

**LiDAR / DGPS Survey report for Forest Diversion of
proposed OFC Cable routes in Kawardha Division with Route
Length 208.460 Km. under (CG) SKY Project**

APPLICATION SUBMITTED BY:

Jio Digital Fibre Private Ltd.



LIDAR / DGPS SURVEY AND GIS MAPPING DONE BY:

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1 Introduction and Background

1.1 Background

The Chhattisgarh Infotech Promotion Society (CHiPS) has selected an implementation partner (i.e. Jio Digital Fibre Private Ltd.) for Sanchar Kranti Yojna (CG-SKY) project. The Government has taken a leap forward to design the Sanchar Kranti Yojna (CG-SKY) for providing a solution to improve the telecom connectivity in the state of Chhattisgarh by incentivizing the telecom operators to install Cell-Sites. In order to create commercial viability for Telecom operators to invest in the network infrastructure the Government is distributing approx. 50 lakh Smartphones. The primary objective is to ensure the mobile network connectivity is extended to all villages in state of Chhattisgarh with a population of 1000 or above as per the 2011 census and to further strengthen network coverage in all towns and villages, which already have coverage by either erecting new telecom towers or upgradation of existing towers. Based on preliminary assessment, besides the urban areas, approximately 14,000 villages will come under network connectivity and approximately 50,80,000 Smartphones will be distributed under the CG-SKY scheme. The scheme would cover all villages and towns in the State of Chhattisgarh, except those villages having less than 1,000 population and not having connectivity. It may be noted that villages with less than 1,000 population, but having connectivity shall be considered for the CG-SKY.

1.2 Proposed Routes

Following image (Fig-1) shows the proposed routes in Kawardha Division

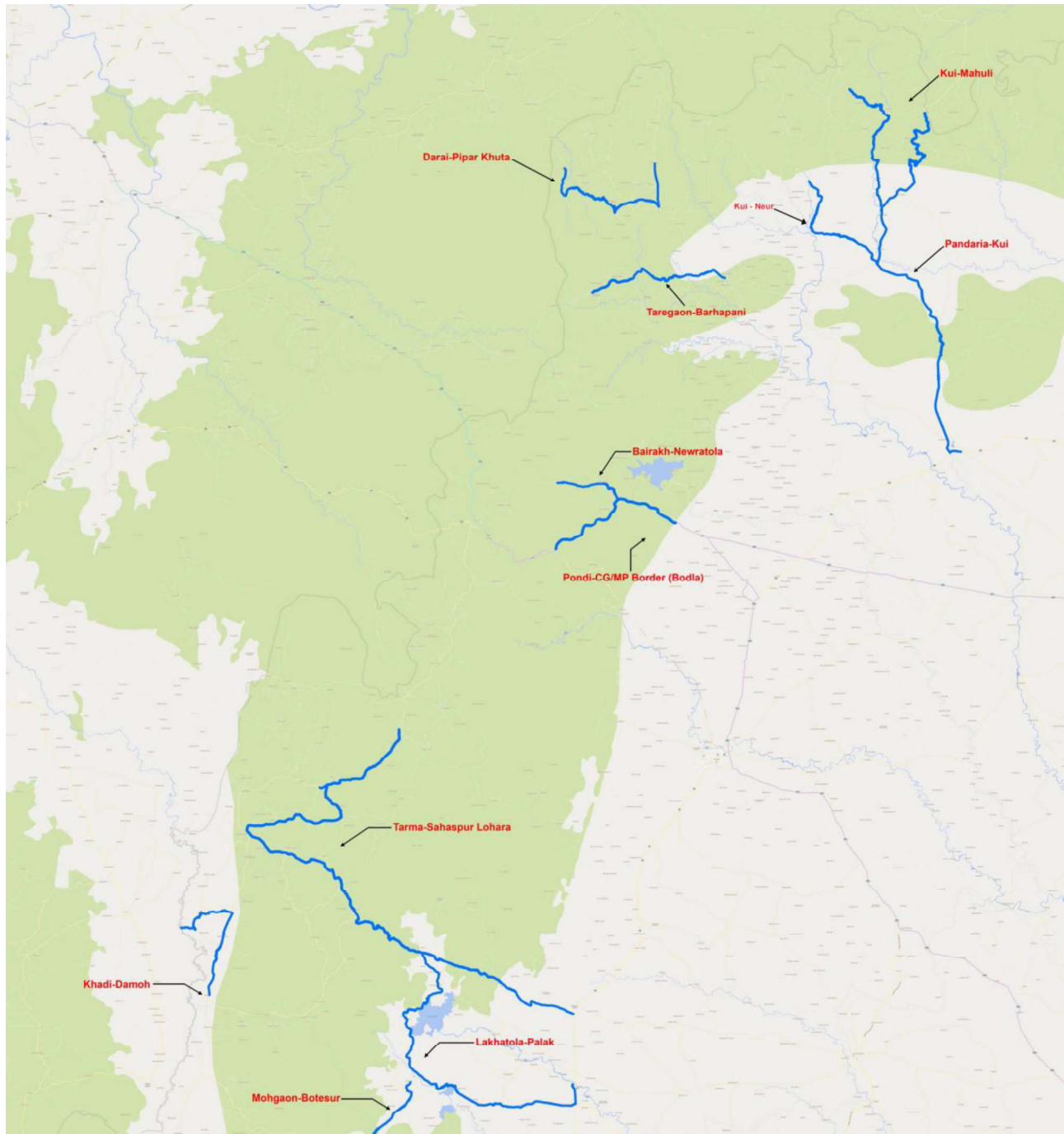


Fig-1: OFC Cable Proposed Routes on Online Map in Kawardha Division.

1.3 Work Location

The proposed OFC Cable route in Kawardha Forest Division (Tehsils covered along the route is: Pandariya, Kawardha District: Kabirdham the Division length is approx. 208.460 km. The survey site passes through forest ranges – Kawardha, Pandaria West, Rengakhar, Lohara, Khara & Taregaon of Kawardha forest division. The OFC Cable route is covered under Survey of India Toposheets 64F3, 64F4, 64F6, 64F7, 64F8, 64C13, 64G1 & 65B16 on RF 1:50000.

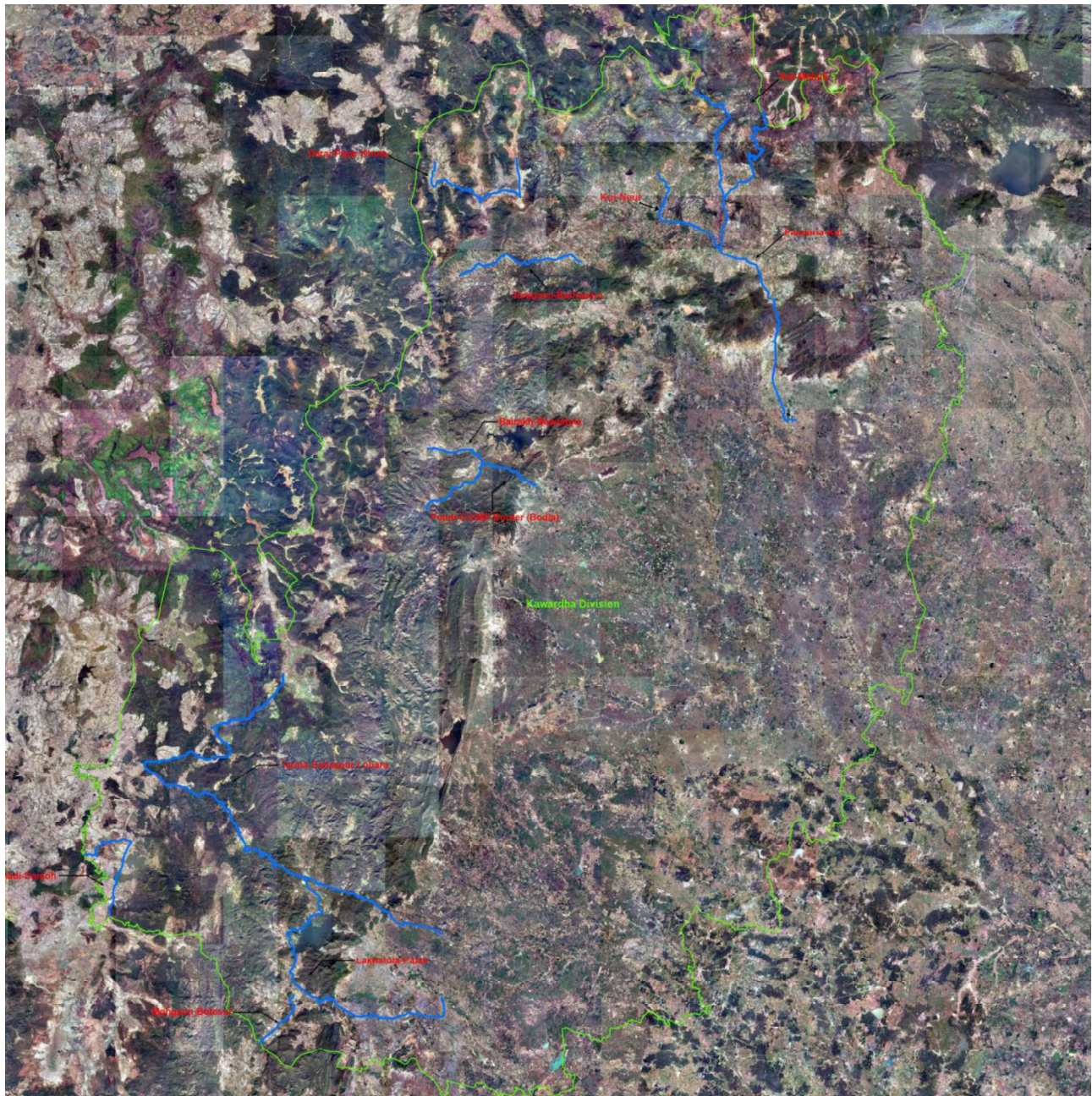


Fig-2: OFC Cable Proposed Routes on Satellite Imagery in Kawardha Division.

1.4 Objective

As per directives of Ministry of Environment & Forests (MoEF) dated 8th July 2011; all applications for Forest Diversion, under Forest Conservation Act, 1980 must be accompanied with Geo-referenced shape file, showing the boundary of the proposed area (both soft copy and hard copy maps), prepared using Differential GPS (DGPS) and the same should be uploaded to MoEF website along with the online application.

2 cope of Work

1. Establishment of one base station with 72 Hours observation and secondary control points at every 10km along the proposed route.
2. DGPS Survey for collection of ground coordinates along the OFC Cable trench at every 50m interval and/or at every turn/bend along the proposed trench. The DGPS data is collected at forest patches only.
3. Data processing and Interpretation
 - a. Geo-referencing of SOI Toposheet (1:50000), Forest Stock map (1:15000, if available) and satellite imagery
 - b. Creation of OFC Cable trench boundary vector map using the DGPS Surveyed data
 - c. Superimposition of cable route layer on Geo-referenced forest maps, SOI Toposheet and Satellite imagery.
 - d. Computation of Forest area proposed for diversion. It includes Reserved/Protected Forest & Revenue Forest.
 - e. Preparation of Geo-referenced forest map at 1:15000 scale, and SOI Toposheet at 1:50000 scale.
 - f. Preparation of DGPS survey report along with soft copy of maps in shapefile format and kml file
4. Printing of report and Geo-referenced maps and Technical compliance.

3 Deliverables

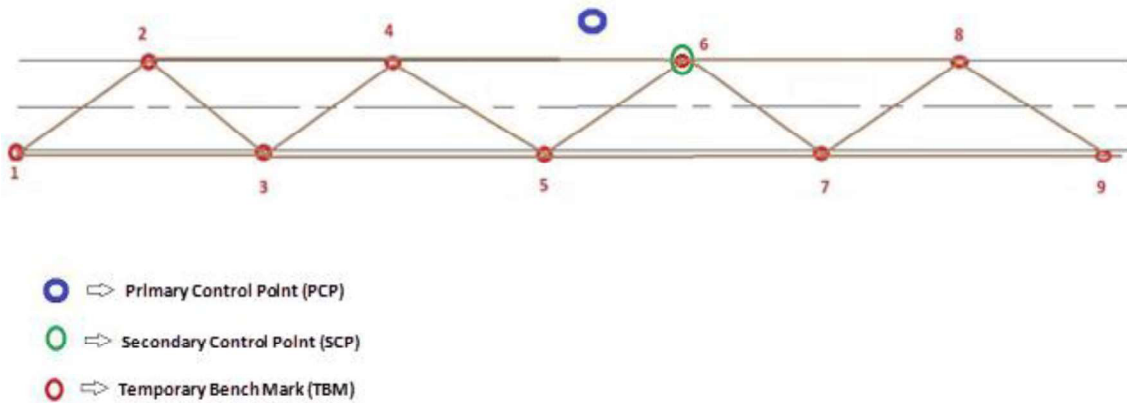
The deliverables envisaged for the assignment are described below

1. Post processed DGPS observations data as well as raw data in RINEX format.
2. DGPS Reports - Base line & network adjustment report for the primary and Secondary Control Points.
3. Geo-referenced SOI maps & forest block maps based on DGPS observations – Hard and Soft Copy (SHP and KML formats).
4. Proposed Forest Diversion area statement as per DGPS Survey
5. DGPS Survey and mapping report

4 Technical Approach (Brief Description)

4.1 GCP Establishment for LiDAR (DGPS) Survey:

Example of defined Triangular Network GCP method.



Primary Control Point: 72 Hours of DGPS observation for Post Processing the PCP data with IGS stations.

Secondary Control Point: 2 - 4 Hours of DGPS observation for Post Processing the SCP data with PCP Data.

Temporary Bench Mark: 1 Hour of DGPS observation for improving the spatial accuracy of the LiDAR point cloud data.

4.2 Mobile LiDAR (DGPS) data collection:

DGPS based Mobile LiDAR data was collected along with 360 degree panoramic view of the OFC route corridor (25 meter on each side along the center of the road).



Mobile LiDAR Van

4.3 DRS / GIS Map Creation Using LiDAR data:

All the features along the route are captured using LiDAR data and Panoramic Imagery to create the DRS / GIS Map.



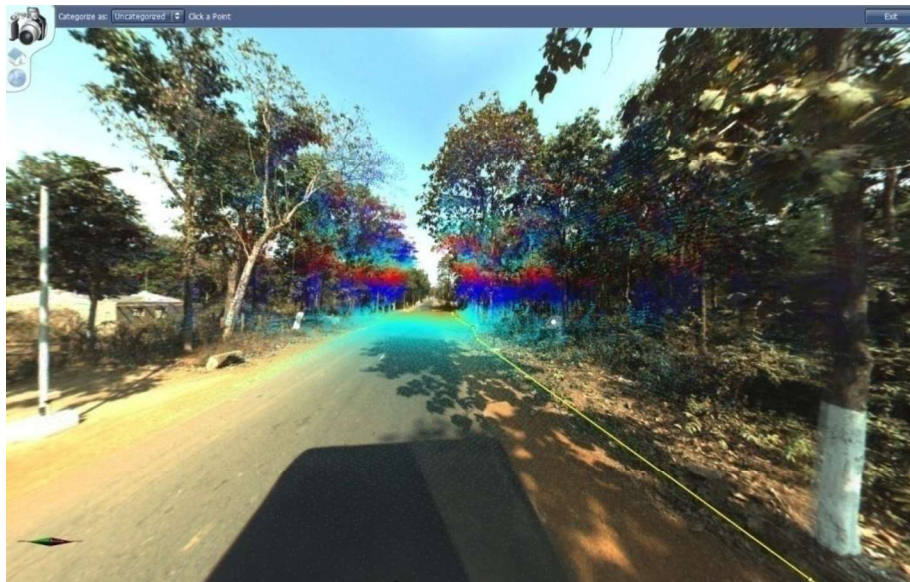
Feature Extraction on LiDAR



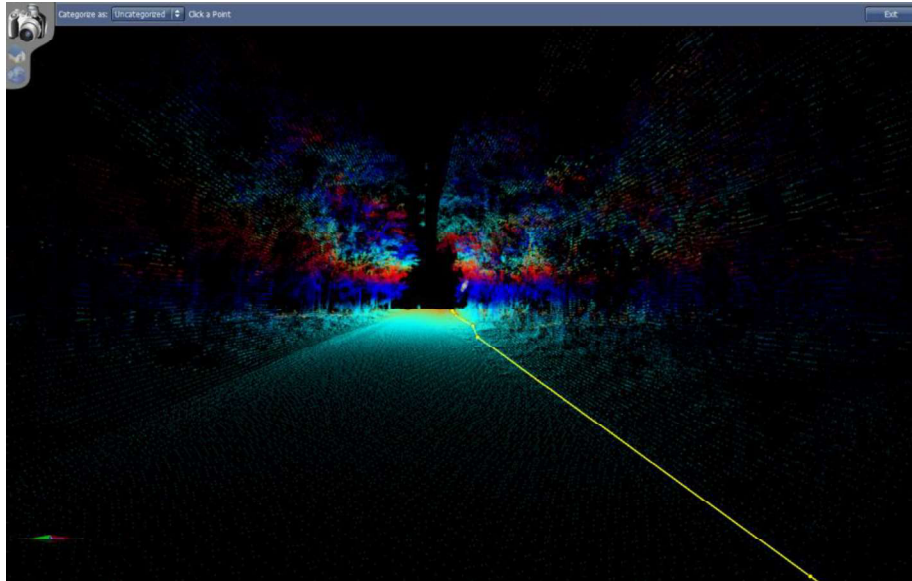
Final DRS / GIS Map

4.4 Demarcation of Proposed OFC on LiDAR data:

Proposed OFC line is demarcated based on the feasibility of trenching to be done on ground by referring the LiDAR data with the Panoramic imagery.



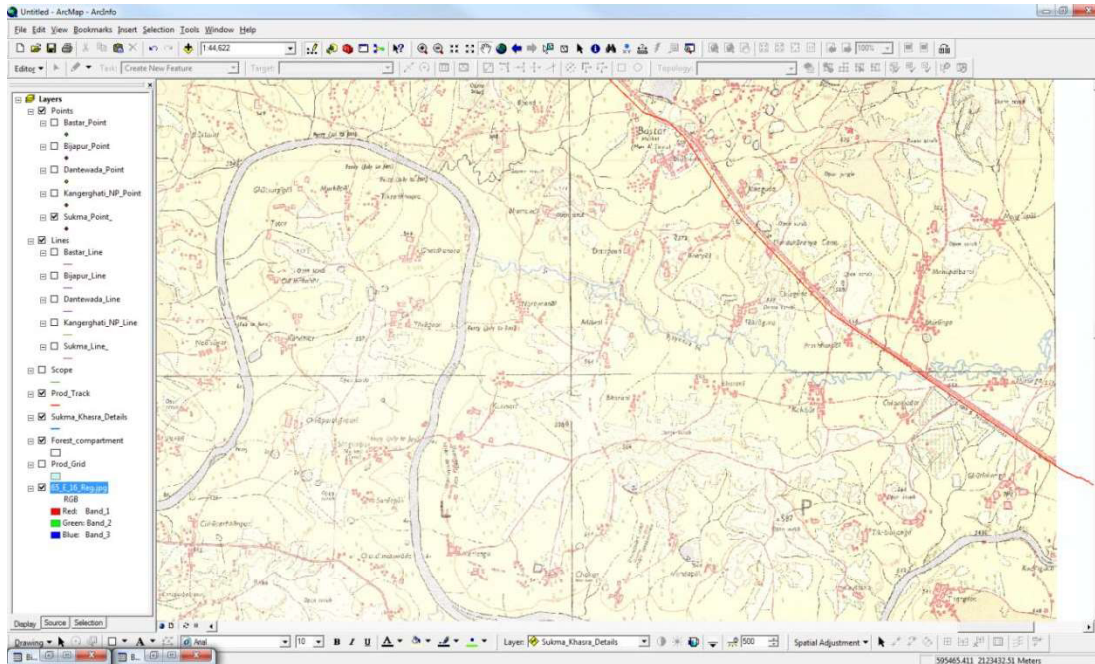
Proposed OFC Line on LiDAR Data (with Panoramic Imagery)



Proposed OFC Line on LiDAR Data only

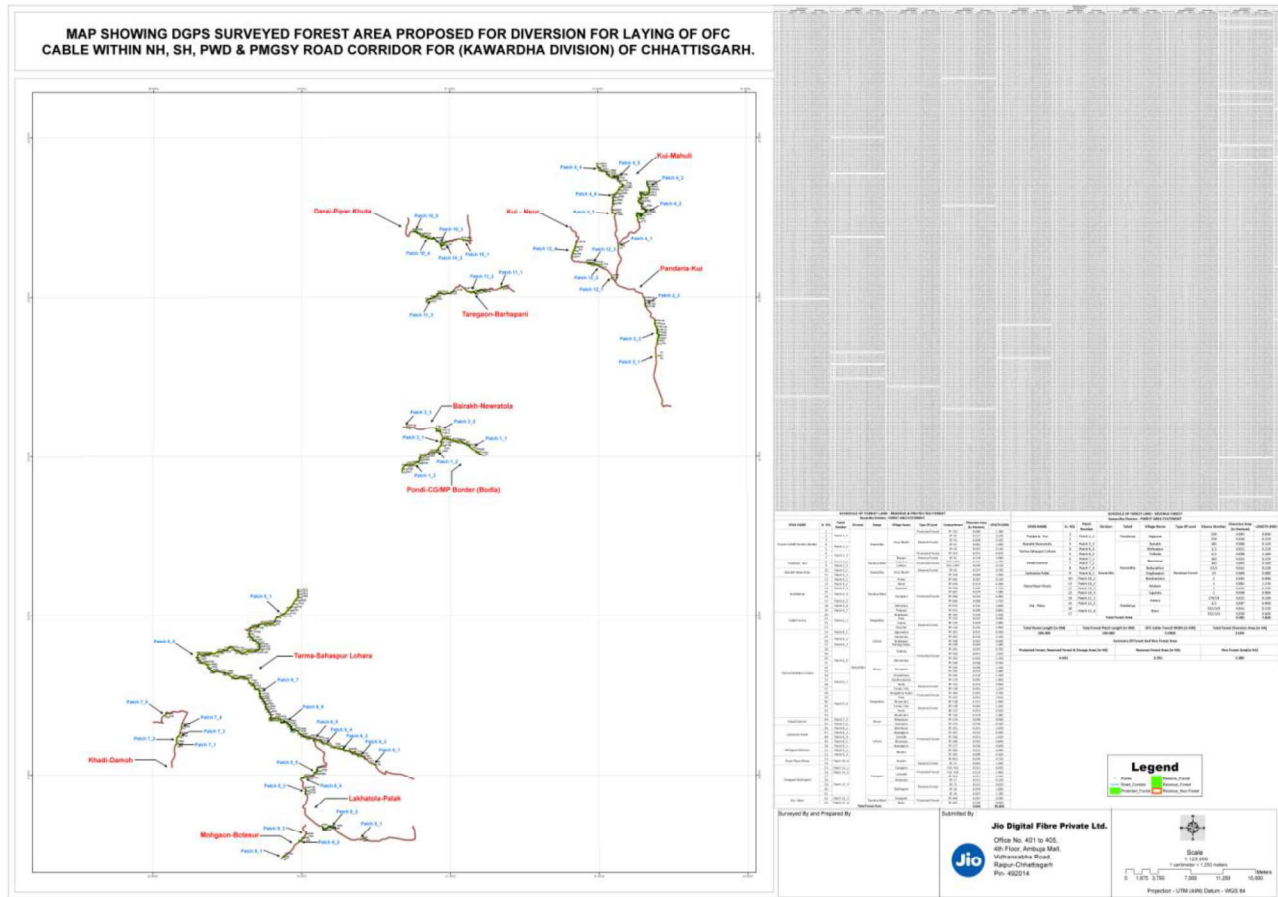
4.5 Geo-referencing of Maps:

Geo-referencing of Revenue Village Maps, SOI Toposheets and Forest Maps are to be done. SOI Toposheets and Forest Maps would be geo-referenced based on the coordinates provided on the maps whereas Revenue Village Maps would be geo-referenced with the help of GCPs collected (at least 5 GCPs for a village having Government Forest Land are to be collected)



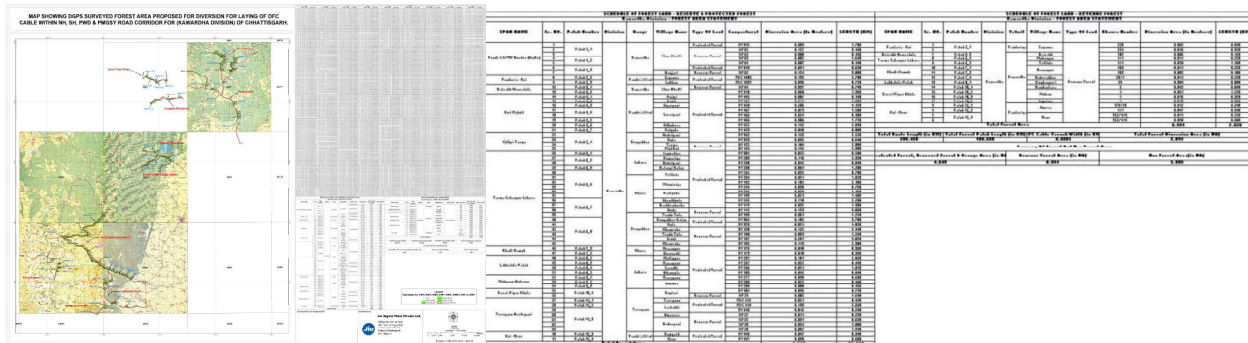
4.6 Creation of Vector Data for Forest Diversion:

Different Layers such as Polygon of Reserved/Protected Forest Patch, Centerline of Forest Trench, Non-Forest Trench line, Polygons showing Revenue Forest patches etc. are to be created using the Geo-referenced maps and the provided information by the forest department.



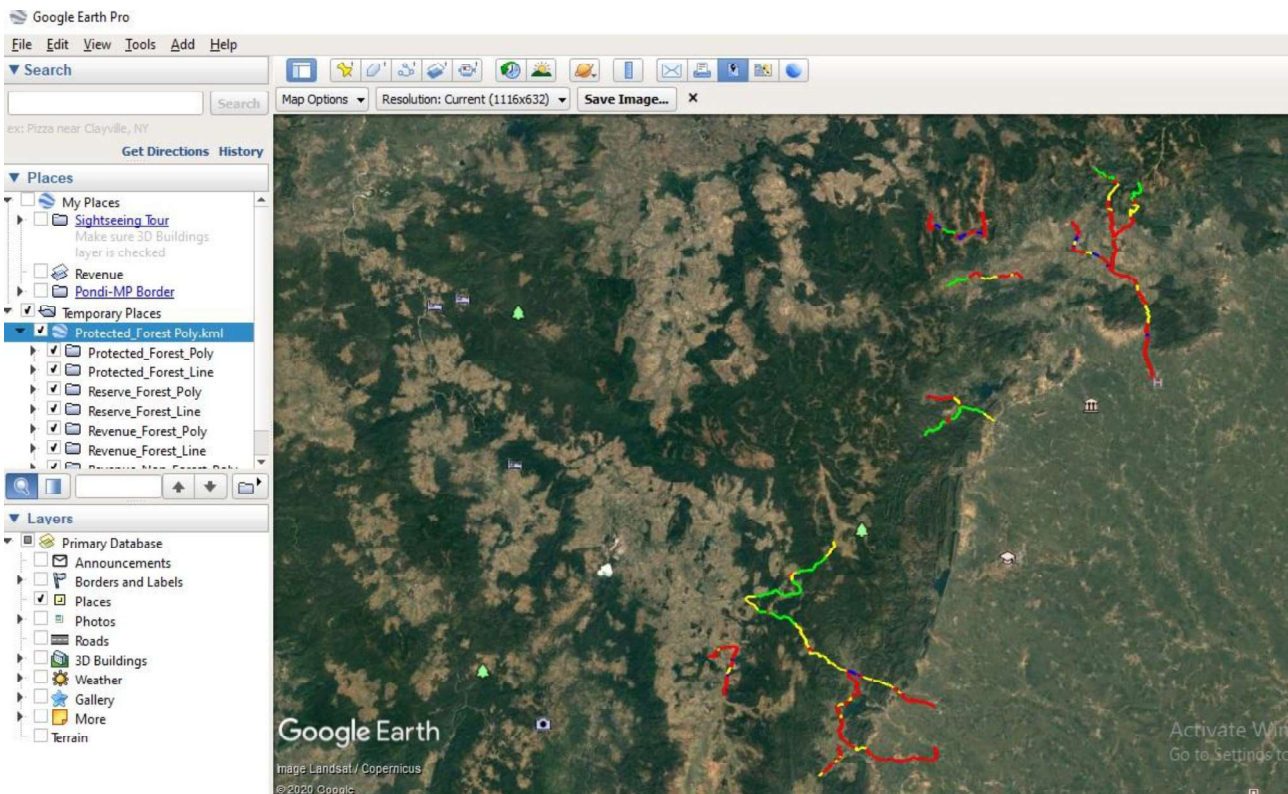
4.7 Generation of Map and Survey Reports for Forest Diversion:

A map is created by overlaying the created vector data for the forest patches on the Geo-referenced SOI Toposheets / Forest Maps. The reports are generated for DGPS Points (with Lat/long) placed at the regular intervals of 150m on the proposed OFC route in the forest area. Another report is generated having area calculation for the proposed trench area in different type of Forest Lands. Samples of these are as below.



Geo-referenced Map

Forest Area Statement



KML File

SCHEDULE OF FOREST LAND - RESERVE & PROTECTED FOREST

Kawardha Division - FOREST AREA STATEMENT

Kawardha Division - FOREST AREA STATEMENT									
SPAN NAME	Sr. NO.	Patch Number	Division	Range	Village Name	Type Of Land	Compartment	Diversion Area (In Hectare)	LENGTH (KM)
Pondi-CG/MP Border (Bodla)	1	Patch 1_1	Kawardha	Kawardha	Chor Bhatti	Protected Forest	PF 315	0.089	1.780
	2					Reserve Forest	RF 65	0.157	3.140
	3						RF 64	0.008	0.160
	4	Patch 1_2					RF 63	0.082	1.640
	5						RF 64	0.007	0.140
	6	Protected Forest				PF 313	0.031	0.620	
	7	Patch 1_3			Banjari	Reserve Forest	RF 62	0.154	3.080
Pandaria - Kui	8	Patch 2_2		Pandria West	Sagauna	Protected Forest	FDC 1405	0.135	2.700
9	Patch 2_3	Lokhan			Protected Forest	FDC 1397	0.036	0.720	
Bairakh-Newratola	12	Patch 3_1		Kawardha	Chor Bhatti	Reserve Forest	RF 64	0.037	0.740
13	Patch 3_2					PF 310	0.068	1.360	
Kui-Mahuli	14	Patch 4_1		Pandria West	Polmi	Protected Forest	PF 445	0.007	0.140
	15	Patch 4_2			Bohli		PF 454	0.214	4.280
	16	Patch 4_3			Agarpani		PF 458	0.206	4.120
	17	Patch 4_4			Saraipani		PF 467	0.079	1.580
	18						PF 466	0.024	0.480
	19	Patch 4_5					PF 466	0.086	1.720
	20	Patch 4_6			Adhchara		PF 452	0.142	2.840
Chilpi-Tarma	21	Patch 4_7		Rengakhar	Putputa		PF 453	0.040	0.800
	22	Patch 5_1			Bodalpani	PF 342	0.126	2.520	
	23				Rola	PF 353	0.032	0.640	
	24				Tarma	RF 125	0.104	2.080	
	25				Plot Rol	RF 124	0.145	2.900	
Tarma-Sahaspur Lohara	26	Patch 6_1		Lohara	Jagmadwa	Protected Forest	PF 301	0.025	0.500
27	Patch 6_2	Dumariya			PF 203		0.116	2.320	
28		Bodalpani			PF 298		0.042	0.840	
29	Patch 6_3	Katangi Kalan			PF 298		0.064	1.280	
30	Patch 6_6	Telitola			PF 265		0.035	0.700	
	31			Khara	PF 264	0.051	1.020		

SPAN NAME	Sr. NO.	Patch Number	Division	Range	Village Name	Type Of Land	Compartment	Diversion Area (In Hectare)	LENGTH (KM)		
Tarma-Sahaspur Lohara	32	Patch 6_6	Kawardha	Khara	Minminiya	Protected Forest	PF 192	0.105	2.100		
	33				Protected Forest		PF 244	0.038	0.760		
	34						PF 245	0.058	1.160		
	35						PF 193	0.074	1.480		
	36	Patch 6_7		PF 245		0.110	2.200				
	37			PF 179	0.095	1.900					
	38			Reserve Forest	RF 112	0.153	3.060				
	39	RF 139			0.061	1.220					
	40	Patch 6_8		Rengakhar	Rengakhar Kalan	Protected Forest	PF 364	0.185	3.700		
	41				Rola		PF 353	0.051	1.020		
42	Khamraha		Reserve Forest		RF 128		0.122	2.440			
43	Tendu Tola				RF 138		0.063	1.260			
44	Seoni				RF 137		0.201	4.020			
45	Khamraha	RF 135		0.119	2.380						
Khadi-Damoh	46	Patch 7_3	Kawardha	Khara	Newaspur		PF 176	0.048	0.960		
Lakhatola-Palak	47	Patch 7_5			Usarwahi		PF 173	0.018	0.360		
	48	Patch 8_2		Motimpur	PF 291	0.101	2.020				
	49	Patch 8_3		Nawagaon	PF 267	0.022	0.440				
	50	Patch 8_4		Sarodhi	PF 266	0.051	1.020				
	51	Patch 8_5		Bhansula	PF 189	0.042	0.840				
Mohgaon-Botesur	52	Patch 9_1		Lohara	Nawagaon	Protected Forest	PF 277	0.030	0.600		
	53	Patch 9_2			PF 283		0.022	0.440			
	54	Patch 9_3			PF 283		0.008	0.160			
	55	Patch 10_4			PF 401		0.036	0.720			
56	Koylari		RF 23	0.082	1.640						
Darai-Pipar Khuta	57	Patch 11_1	Taregaon	Taregaon	Protected Forest	FDC 412	0.021	0.420			
	58	Patch 11_2		FDC 414		0.133	2.660				
Taregaon-Barhapani	59	Patch 11_3	Taregaon	Larbakki	Reserve Forest	PF 416	0.012	0.240			
	60			Amanara		RF 27	0.011	0.220			
	61			Badnapani		RF 25	0.031	0.620			
	62					RF 28	0.054	1.080			
	63			RF 28	0.067	1.340					
	Kui- Neur			Patch 12_3	Kawardha	Pandria West	Damgarh	Protected Forest	PF 446	0.047	0.940
				Patch 12_4		Neur		PF 447	Protected Forest	0.030	0.600
Total Forest Area									4.643	92.860	

SCHEDULE OF FOREST LAND - REVENUE FOREST										
Kawardha Division - FOREST AREA STATEMENT										
SPAN NAME	Sr. NO.	Patch Number	Division	Tehsil	Village Name	Type Of Land	Khasra Number	Diversion Area (In Hectare)	LENGTH (KM)	
Pandaria - Kui	1	Patch 2_1	Kawardha	Pandariya	Sagauna	Revenue Forest	228	0.002	0.040	
	2				Revenue Forest	254	0.016	0.320		
Bairakh-Newratola	7	Patch 3_3			Bairakh	Revenue Forest	182	0.006	0.120	
Tarma-Sahaspur Lohara	8	Patch 6_4			Mohanpur	Revenue Forest	1/1	0.011	0.220	
	9	Patch 6_5			Telitola	Revenue Forest	1/1	0.058	1.160	
Khadi-Damoh	10	Patch 7_1		Newaspur	Revenue Forest	163	0.011	0.220		
	11	Patch 7_2			Revenue Forest	163	0.005	0.100		
	12	Patch 7_4			Revenue Forest	23/1	0.011	0.220		
Lakhatola-Palak	13	Patch 8_1		Baherakhar	Revenue Forest	23	0.004	0.080		
	14	Patch 10_1		Singhanpuri	Revenue Forest	2	0.042	0.840		
Darai-Pipar Khuta	15	Patch 10_2		Mukam	Revenue Forest	1	0.061	1.220		
	16	Patch 10_3			Revenue Forest	1	0.016	0.320		
	17	Patch 10_5			Revenue Forest	1	0.048	0.960		
Kui-Neur		Patch 12_1		Pandariya	Sajatola	Revenue Forest	179/1K	0.012	0.240	
		Patch 12_2			Amera	Revenue Forest	1/1	0.047	0.940	
					Neur	Revenue Forest	352/1/K	0.011	0.220	
		Patch 12_4			Revenue Forest	352/1/K	0.030	0.600		
Total Forest Area									7.820	
Summary Of Forest And Non Forest Area										
Total Route Length (in KM)		Total Forest Patch Length (in KM)		OFC Cable Trench Width (in KM)		Total Forest Diversion Area (in HA)				
208.460		100.680		0.0005		5.034				
Protected Forest, Reserved Forest & Orange Area (in HA)										Non Forest Area(in HA)
4.643				0.391		5.389				




 Divisional Forest Officer
 Kawardha, Division Kawardha

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1	P1	Patch 1_1	81° 12' 6.675" E	22° 10' 12.578" N	520810.630115	2451675.377540
2	P2	Patch 1_1	81° 12' 4.606" E	22° 10' 12.576" N	520751.390328	2451675.245374
3	P3	Patch 1_1	81° 12' 4.494" E	22° 10' 12.576" N	520748.187780	2451675.241128
4	P4	Patch 1_1	81° 12' 3.022" E	22° 10' 12.596" N	520706.037975	2451675.790592
5	P5	Patch 1_1	81° 12' 2.625" E	22° 10' 12.621" N	520694.651655	2451676.545444
6	P6	Patch 1_1	81° 12' 2.277" E	22° 10' 12.677" N	520684.699013	2451678.241577
7	P7	Patch 1_1	81° 12' 1.947" E	22° 10' 12.752" N	520675.236191	2451680.545425
8	P8	Patch 1_1	81° 12' 1.726" E	22° 10' 12.820" N	520668.913421	2451682.636294
9	P9	Patch 1_1	81° 12' 1.691" E	22° 10' 12.831" N	520667.890920	2451682.974587
10	P10	Patch 1_1	81° 11' 59.979" E	22° 10' 13.758" N	520618.837589	2451711.398758
11	P11	Patch 1_1	81° 11' 58.653" E	22° 10' 14.583" N	520580.826644	2451736.711693
12	P12	Patch 1_1	81° 11' 56.731" E	22° 10' 15.870" N	520525.729873	2451776.218853
13	P13	Patch 1_1	81° 11' 55.425" E	22° 10' 16.694" N	520488.290444	2451801.508974
14	P14	Patch 1_1	81° 11' 54.618" E	22° 10' 17.278" N	520465.161296	2451819.421107
15	P15	Patch 1_1	81° 11' 54.133" E	22° 10' 17.666" N	520451.247605	2451831.348830
16	P16	Patch 1_1	81° 11' 53.519" E	22° 10' 18.228" N	520433.643577	2451848.588823
17	P17	Patch 1_1	81° 11' 52.373" E	22° 10' 19.259" N	520400.785494	2451880.266056
18	P18	Patch 1_1	81° 11' 51.482" E	22° 10' 20.113" N	520375.232633	2451906.484641
19	P19	Patch 1_1	81° 11' 50.311" E	22° 10' 21.265" N	520341.644502	2451941.842070
20	P20	Patch 1_1	81° 11' 49.278" E	22° 10' 22.150" N	520312.033657	2451969.017972
21	P21	Patch 1_1	81° 11' 48.815" E	22° 10' 22.578" N	520298.767048	2451982.172834
22	P22	Patch 1_1	81° 11' 48.273" E	22° 10' 22.944" N	520283.215750	2451993.413794
23	P23	Patch 1_1	81° 11' 47.593" E	22° 10' 23.411" N	520263.729744	2452007.737852
24	P24	Patch 1_1	81° 11' 46.822" E	22° 10' 23.839" N	520241.637920	2452020.878843
25	P25	Patch 1_1	81° 11' 45.780" E	22° 10' 24.339" N	520211.789792	2452036.205274
26	P26	Patch 1_1	81° 11' 44.354" E	22° 10' 24.992" N	520170.922347	2452056.239314
27	P27	Patch 1_1	81° 11' 42.422" E	22° 10' 25.908" N	520115.559997	2452084.327734
28	P28	Patch 1_1	81° 11' 40.570" E	22° 10' 26.699" N	520062.471158	2452108.587849
29	P29	Patch 1_1	81° 11' 38.702" E	22° 10' 27.462" N	520008.964118	2452131.951861
30	P30	Patch 1_1	81° 11' 37.386" E	22° 10' 27.969" N	519971.246713	2452147.492861
31	P31	Patch 1_1	81° 11' 33.614" E	22° 10' 29.631" N	519863.164043	2452198.461585
32	P32	Patch 1_1	81° 11' 31.559" E	22° 10' 30.586" N	519804.278433	2452227.745161
33	P33	Patch 1_1	81° 11' 29.290" E	22° 10' 31.633" N	519739.258239	2452259.879912
34	P34	Patch 1_1	81° 11' 28.636" E	22° 10' 32.046" N	519720.523690	2452272.554024
35	P35	Patch 1_1	81° 11' 28.099" E	22° 10' 32.435" N	519705.133184	2452284.479085
36	P36	Patch 1_1	81° 11' 27.336" E	22° 10' 32.998" N	519683.254838	2452301.774137
37	P37	Patch 1_1	81° 11' 25.042" E	22° 10' 34.852" N	519617.479286	2452358.698176
38	P38	Patch 1_1	81° 11' 23.864" E	22° 10' 35.754" N	519583.728269	2452386.373326
39	P39	Patch 1_1	81° 11' 23.080" E	22° 10' 36.323" N	519561.230337	2452403.837911
40	P40	Patch 1_1	81° 11' 21.723" E	22° 10' 37.209" N	519522.349665	2452431.041894
41	P41	Patch 1_1	81° 11' 20.986" E	22° 10' 37.743" N	519501.219655	2452447.429984
42	P42	Patch 1_1	81° 11' 20.599" E	22° 10' 38.153" N	519490.134051	2452460.024611
43	P43	Patch 1_1	81° 11' 20.253" E	22° 10' 38.647" N	519480.203705	2452475.211743
44	P44	Patch 1_1	81° 11' 19.971" E	22° 10' 39.130" N	519472.092391	2452490.048774
45	P45	Patch 1_1	81° 11' 19.677" E	22° 10' 39.800" N	519463.646530	2452510.645616
46	P46	Patch 1_1	81° 11' 19.549" E	22° 10' 40.445" N	519459.966703	2452530.462037
47	P47	Patch 1_1	81° 11' 19.499" E	22° 10' 41.335" N	519458.494678	2452557.815447
48	P48	Patch 1_1	81° 11' 19.640" E	22° 10' 42.468" N	519462.496225	2452592.650964
49	P49	Patch 1_1	81° 11' 19.751" E	22° 10' 43.399" N	519465.649307	2452621.285105

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
50	P50	Patch 1_1	81° 11' 19.549" E	22° 10' 44.475" N	519459.827700	2452654.367379
51	P51	Patch 1_1	81° 11' 19.232" E	22° 10' 45.221" N	519450.702100	2452677.299768
52	P52	Patch 1_1	81° 11' 18.910" E	22° 10' 45.690" N	519441.479522	2452691.697053
53	P53	Patch 1_1	81° 11' 18.569" E	22° 10' 45.984" N	519431.693501	2452700.735811
54	P54	Patch 1_1	81° 11' 18.103" E	22° 10' 46.356" N	519418.333925	2452712.155076
55	P55	Patch 1_1	81° 11' 17.431" E	22° 10' 46.794" N	519399.068923	2452725.591396
56	P56	Patch 1_1	81° 11' 15.779" E	22° 10' 47.734" N	519351.739325	2452754.433673
57	P57	Patch 1_1	81° 11' 14.555" E	22° 10' 48.399" N	519316.643787	2452774.858436
58	P58	Patch 1_1	81° 11' 14.162" E	22° 10' 48.654" N	519305.383418	2452782.676485
59	P59	Patch 1_1	81° 11' 13.731" E	22° 10' 48.825" N	519293.046506	2452787.918748
60	P60	Patch 1_1	81° 11' 13.360" E	22° 10' 48.946" N	519282.412503	2452791.624588
61	P61	Patch 1_1	81° 11' 12.242" E	22° 10' 49.069" N	519250.389212	2452795.364171
62	P62	Patch 1_1	81° 11' 11.234" E	22° 10' 49.082" N	519221.536462	2452795.740711
63	P63	Patch 1_1	81° 11' 10.400" E	22° 10' 49.137" N	519197.640199	2452797.385706
64	P64	Patch 1_1	81° 11' 9.468" E	22° 10' 49.412" N	519170.939010	2452805.825262
65	P65	Patch 1_1	81° 11' 8.486" E	22° 10' 49.733" N	519142.815582	2452815.644876
66	P66	Patch 1_1	81° 11' 7.484" E	22° 10' 50.166" N	519114.094164	2452828.922137
67	P67	Patch 1_1	81° 11' 6.820" E	22° 10' 50.350" N	519095.077083	2452834.547590
68	P68	Patch 1_1	81° 11' 6.422" E	22° 10' 50.427" N	519083.677532	2452836.915079
69	P69	Patch 1_1	81° 11' 5.531" E	22° 10' 50.418" N	519058.176861	2452836.604005
70	P70	Patch 1_1	81° 11' 4.279" E	22° 10' 50.238" N	519022.310083	2452831.022790
71	P71	Patch 1_1	81° 11' 2.708" E	22° 10' 50.126" N	518977.326252	2452827.521735
72	P72	Patch 1_1	81° 11' 1.400" E	22° 10' 50.262" N	518939.869089	2452831.674793
73	P73	Patch 1_1	81° 11' 0.481" E	22° 10' 50.475" N	518913.544284	2452838.179404
74	P74	Patch 1_1	81° 10' 59.398" E	22° 10' 50.852" N	518882.516600	2452849.745578
75	P75	Patch 1_1	81° 10' 58.036" E	22° 10' 51.506" N	518843.486935	2452869.794720
76	P76	Patch 1_1	81° 10' 56.964" E	22° 10' 52.124" N	518812.773655	2452888.750093
77	P77	Patch 1_1	81° 10' 56.145" E	22° 10' 52.664" N	518789.298014	2452905.323893
78	P78	Patch 1_1	81° 10' 55.516" E	22° 10' 53.181" N	518771.283506	2452921.206850
79	P79	Patch 1_1	81° 10' 54.923" E	22° 10' 53.696" N	518754.260191	2452937.032265
80	P80	Patch 1_1	81° 10' 54.269" E	22° 10' 54.423" N	518735.511126	2452959.355607
81	P81	Patch 1_1	81° 10' 53.668" E	22° 10' 55.103" N	518718.287419	2452980.236397
82	P82	Patch 1_1	81° 10' 53.040" E	22° 10' 55.756" N	518700.284756	2453000.296087
83	P83	Patch 1_1	81° 10' 52.379" E	22° 10' 56.335" N	518681.320443	2453018.079077
84	P84	Patch 1_1	81° 10' 51.170" E	22° 10' 57.257" N	518646.663571	2453046.399818
85	P85	Patch 1_1	81° 10' 50.212" E	22° 10' 57.924" N	518619.221231	2453066.871173
86	P86	Patch 1_1	81° 10' 48.793" E	22° 10' 58.701" N	518578.546597	2453090.716718
87	P87	Patch 1_1	81° 10' 47.786" E	22° 10' 59.199" N	518549.707489	2453105.969191
88	P88	Patch 1_1	81° 10' 46.419" E	22° 10' 59.671" N	518510.530992	2453120.455738
89	P89	Patch 1_1	81° 10' 45.362" E	22° 10' 59.980" N	518480.259775	2453129.912877
90	P90	Patch 1_1	81° 10' 44.945" E	22° 11' 0.078" N	518468.302915	2453132.913301
91	P91	Patch 1_1	81° 10' 44.362" E	22° 11' 0.188" N	518451.608700	2453136.273849
92	P92	Patch 1_1	81° 10' 43.731" E	22° 11' 0.332" N	518433.536947	2453140.695989
93	P93	Patch 1_1	81° 10' 43.008" E	22° 11' 0.474" N	518412.820039	2453145.022197
94	P94	Patch 1_1	81° 10' 42.420" E	22° 11' 0.541" N	518396.000531	2453147.058814
95	P95	Patch 1_1	81° 10' 41.083" E	22° 11' 0.555" N	518357.707253	2453147.451475
96	P96	Patch 1_1	81° 10' 39.639" E	22° 11' 0.525" N	518316.352062	2453146.491316
97	P97	Patch 1_1	81° 10' 36.567" E	22° 11' 0.414" N	518228.389082	2453142.951490
98	P98	Patch 1_1	81° 10' 34.546" E	22° 11' 0.296" N	518170.511315	2453139.264316

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
99	P99	Patch 1_1	81° 10' 33.819" E	22° 11' 0.202" N	518149.716308	2453136.346973
100	P100	Patch 1_1	81° 10' 32.924" E	22° 11' 0.049" N	518124.098044	2453131.610221
101	P101	Patch 1_1	81° 10' 31.146" E	22° 10' 59.840" N	518073.171580	2453125.122416
102	P102	Patch 1_1	81° 10' 29.806" E	22° 10' 59.771" N	518034.810054	2453122.963198
103	P103	Patch 1_1	81° 10' 29.016" E	22° 10' 59.839" N	518012.172426	2453125.027682
104	P104	Patch 1_1	81° 10' 28.459" E	22° 10' 59.916" N	517996.246139	2453127.387026
105	P105	Patch 1_1	81° 10' 27.403" E	22° 11' 0.115" N	517965.983120	2453133.468055
106	P106	Patch 1_1	81° 10' 25.793" E	22° 11' 0.544" N	517919.868247	2453146.612643
107	P107	Patch 1_1	81° 10' 23.546" E	22° 11' 1.033" N	517855.499301	2453161.561512
108	P108	Patch 1_1	81° 10' 22.820" E	22° 11' 1.215" N	517834.720533	2453167.130465
109	P109	Patch 1_1	81° 10' 21.712" E	22° 11' 1.440" N	517802.962728	2453174.012929
110	P110	Patch 1_1	81° 10' 19.690" E	22° 11' 1.803" N	517745.055314	2453185.114659
111	P111	Patch 1_1	81° 10' 18.506" E	22° 11' 2.026" N	517711.143881	2453191.944624
112	P112	Patch 1_1	81° 10' 17.453" E	22° 11' 2.255" N	517681.000782	2453198.928154
113	P113	Patch 1_1	81° 10' 16.279" E	22° 11' 2.651" N	517647.343982	2453211.090615
114	P114	Patch 1_1	81° 10' 14.547" E	22° 11' 3.378" N	517597.741526	2453233.389310
115	P115	Patch 1_1	81° 10' 12.499" E	22° 11' 4.109" N	517539.076952	2453255.785706
116	P116	Patch 1_1	81° 10' 11.801" E	22° 11' 4.317" N	517519.065114	2453262.170749
117	P117	Patch 1_1	81° 10' 10.679" E	22° 11' 4.526" N	517486.921357	2453268.550888
118	P118	Patch 1_1	81° 10' 8.208" E	22° 11' 4.751" N	517416.173587	2453275.374072
119	P119	Patch 1_1	81° 10' 6.060" E	22° 11' 4.921" N	517354.667491	2453280.559793
120	P120	Patch 1_1	81° 10' 3.639" E	22° 11' 5.168" N	517285.313270	2453288.077086
121	P121	Patch 1_1	81° 10' 1.769" E	22° 11' 5.363" N	517231.773759	2453293.994766
122	P122	Patch 1_1	81° 10' 0.200" E	22° 11' 5.565" N	517186.844592	2453300.171363
123	P123	Patch 1_1	81° 9' 59.544" E	22° 11' 5.627" N	517168.033176	2453302.047847
124	P124	Patch 1_1	81° 9' 58.972" E	22° 11' 5.761" N	517151.662742	2453306.159709
125	P125	Patch 1_1	81° 9' 58.007" E	22° 11' 6.075" N	517124.011702	2453315.784233
126	P126	Patch 1_1	81° 9' 56.765" E	22° 11' 6.605" N	517088.445229	2453332.046758
127	P127	Patch 1_1	81° 9' 55.988" E	22° 11' 7.072" N	517066.162132	2453346.363907
128	P128	Patch 1_1	81° 9' 55.065" E	22° 11' 7.743" N	517039.713272	2453366.963666
129	P129	Patch 1_1	81° 9' 54.490" E	22° 11' 8.153" N	517023.227248	2453379.552382
130	P130	Patch 1_1	81° 9' 53.430" E	22° 11' 8.884" N	516992.867427	2453402.013428
131	P131	Patch 1_1	81° 9' 52.373" E	22° 11' 9.629" N	516962.561398	2453424.864847
132	P132	Patch 1_1	81° 9' 51.817" E	22° 11' 9.932" N	516946.622349	2453434.171696
133	P133	Patch 1_1	81° 9' 51.391" E	22° 11' 10.139" N	516934.423332	2453440.534574
134	P134	Patch 1_1	81° 9' 50.751" E	22° 11' 10.427" N	516916.086372	2453449.374296
135	P135	Patch 1_1	81° 9' 50.247" E	22° 11' 10.600" N	516901.646706	2453454.673767
136	P136	Patch 1_1	81° 9' 49.688" E	22° 11' 10.765" N	516885.647908	2453459.733400
137	P137	Patch 1_1	81° 9' 49.001" E	22° 11' 10.919" N	516865.976874	2453464.423639
138	P138	Patch 1_1	81° 9' 48.178" E	22° 11' 11.049" N	516842.408372	2453468.391547
139	P139	Patch 1_1	81° 9' 46.894" E	22° 11' 11.183" N	516805.621922	2453472.469987
140	P140	Patch 1_1	81° 9' 45.994" E	22° 11' 11.254" N	516779.838955	2453474.628905
141	P141	Patch 1_1	81° 9' 45.018" E	22° 11' 11.337" N	516751.908788	2453477.170563
142	P142	Patch 1_1	81° 9' 42.450" E	22° 11' 11.594" N	516678.347710	2453484.995245
143	P143	Patch 1_1	81° 9' 40.654" E	22° 11' 11.796" N	516626.932083	2453491.146450
144	P144	Patch 1_1	81° 9' 39.824" E	22° 11' 11.886" N	516603.164611	2453493.879837
145	P145	Patch 1_1	81° 9' 39.034" E	22° 11' 11.951" N	516580.524496	2453495.846783
146	P146	Patch 1_1	81° 9' 37.797" E	22° 11' 11.969" N	516545.096545	2453496.360740
147	P147	Patch 1_1	81° 9' 36.942" E	22° 11' 11.910" N	516520.628493	2453494.534607

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
148	P148	Patch 1_1	81° 9' 36.111" E	22° 11' 11.771" N	516496.833203	2453490.240698
149	P149	Patch 1_1	81° 9' 34.831" E	22° 11' 11.367" N	516460.198572	2453477.789749
150	P150	Patch 1_1	81° 9' 34.329" E	22° 11' 11.201" N	516445.834199	2453472.650116
151	P151	Patch 1_1	81° 9' 33.734" E	22° 11' 10.979" N	516428.785557	2453465.804091
152	P152	Patch 1_1	81° 9' 33.161" E	22° 11' 10.722" N	516412.396424	2453457.900496
153	P182	Patch 1_2	81° 9' 25.910" E	22° 10' 52.201" N	516205.347204	2452888.200461
154	P183	Patch 1_2	81° 9' 25.738" E	22° 10' 51.614" N	516200.437357	2452870.150157
155	P184	Patch 1_2	81° 9' 25.523" E	22° 10' 51.049" N	516194.299858	2452852.787882
156	P185	Patch 1_2	81° 9' 24.946" E	22° 10' 49.843" N	516177.824076	2452815.675892
157	P186	Patch 1_2	81° 9' 24.398" E	22° 10' 48.578" N	516162.182383	2452776.770034
158	P187	Patch 1_2	81° 9' 23.665" E	22° 10' 47.039" N	516141.239487	2452729.417594
159	P188	Patch 1_2	81° 9' 22.485" E	22° 10' 44.962" N	516107.510577	2452665.522538
160	P189	Patch 1_2	81° 9' 21.915" E	22° 10' 44.033" N	516091.202422	2452636.960680
161	P190	Patch 1_2	81° 9' 21.439" E	22° 10' 43.264" N	516077.614396	2452613.304572
162	P191	Patch 1_2	81° 9' 20.655" E	22° 10' 42.396" N	516055.171415	2452586.570161
163	P192	Patch 1_2	81° 9' 19.667" E	22° 10' 41.481" N	516026.908470	2452558.421834
164	P193	Patch 1_2	81° 9' 18.255" E	22° 10' 40.477" N	515986.521381	2452527.496274
165	P194	Patch 1_2	81° 9' 17.105" E	22° 10' 39.779" N	515953.610066	2452506.012604
166	P195	Patch 1_2	81° 9' 15.653" E	22° 10' 38.806" N	515912.058264	2452476.044465
167	P196	Patch 1_2	81° 9' 14.916" E	22° 10' 38.054" N	515890.982935	2452452.924687
168	P197	Patch 1_2	81° 9' 14.263" E	22° 10' 37.321" N	515872.306697	2452430.351504
169	P198	Patch 1_2	81° 9' 13.724" E	22° 10' 36.591" N	515856.885335	2452407.901947
170	P199	Patch 1_2	81° 9' 13.282" E	22° 10' 35.882" N	515844.244038	2452386.096667
171	P200	Patch 1_2	81° 9' 12.914" E	22° 10' 35.261" N	515833.714119	2452366.992061
172	P201	Patch 1_2	81° 9' 12.598" E	22° 10' 34.138" N	515824.724377	2452332.440310
173	P202	Patch 1_2	81° 9' 12.255" E	22° 10' 33.011" N	515814.922327	2452297.778768
174	P203	Patch 1_2	81° 9' 11.957" E	22° 10' 32.292" N	515806.418825	2452275.658792
175	P204	Patch 1_2	81° 9' 11.282" E	22° 10' 31.067" N	515787.131495	2452237.973405
176	P205	Patch 1_2	81° 9' 10.344" E	22° 10' 29.449" N	515760.302292	2452188.196128
177	P206	Patch 1_2	81° 9' 9.796" E	22° 10' 28.639" N	515744.653164	2452163.299146
178	P207	Patch 1_2	81° 9' 9.234" E	22° 10' 27.819" N	515728.587734	2452138.069803
179	P208	Patch 1_2	81° 9' 8.398" E	22° 10' 26.642" N	515704.664624	2452101.828374
180	P209	Patch 1_2	81° 9' 7.564" E	22° 10' 25.491" N	515680.823744	2452066.423613
181	P210	Patch 1_2	81° 9' 6.986" E	22° 10' 24.712" N	515664.289111	2452042.459882
182	P211	Patch 1_2	81° 9' 6.543" E	22° 10' 24.131" N	515651.611271	2452024.583855
183	P212	Patch 1_2	81° 9' 6.014" E	22° 10' 23.575" N	515636.481960	2452007.484981
184	P213	Patch 1_2	81° 9' 5.437" E	22° 10' 23.018" N	515619.984842	2451990.338794
185	P214	Patch 1_2	81° 9' 4.828" E	22° 10' 22.480" N	515602.552429	2451973.778700
186	P215	Patch 1_2	81° 9' 4.305" E	22° 10' 22.145" N	515587.586308	2451963.469556
187	P216	Patch 1_2	81° 9' 3.417" E	22° 10' 21.634" N	515562.194211	2451947.715139
188	P217	Patch 1_2	81° 9' 2.293" E	22° 10' 21.141" N	515529.996749	2451932.516217
189	P218	Patch 1_2	81° 9' 1.157" E	22° 10' 20.722" N	515497.491554	2451919.611038
190	P219	Patch 1_2	81° 8' 59.875" E	22° 10' 20.364" N	515460.770662	2451908.585517
191	P220	Patch 1_2	81° 8' 58.947" E	22° 10' 20.185" N	515434.227335	2451903.053233
192	P221	Patch 1_2	81° 8' 57.036" E	22° 10' 19.976" N	515379.497206	2451896.567191
193	P222	Patch 1_2	81° 8' 54.955" E	22° 10' 19.828" N	515319.894315	2451891.941447
194	P223	Patch 1_2	81° 8' 53.007" E	22° 10' 19.715" N	515264.128153	2451888.423385
195	P224	Patch 1_2	81° 8' 52.059" E	22° 10' 19.651" N	515236.967881	2451886.434374

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
196	P225	Patch 1_2	81° 8' 50.793" E	22° 10' 19.613" N	515200.713808	2451885.219901
197	P226	Patch 1_2	81° 8' 49.843" E	22° 10' 19.671" N	515173.523831	2451886.973828
198	P227	Patch 1_2	81° 8' 48.808" E	22° 10' 19.782" N	515143.878597	2451890.372081
199	P228	Patch 1_2	81° 8' 48.090" E	22° 10' 19.905" N	515123.299193	2451894.143853
200	P229	Patch 1_2	81° 8' 47.377" E	22° 10' 20.080" N	515102.890904	2451899.494373
201	P230	Patch 1_2	81° 8' 46.314" E	22° 10' 20.361" N	515072.417305	2451908.099899
202	P231	Patch 1_2	81° 8' 44.983" E	22° 10' 20.730" N	515034.300597	2451919.424659
203	P232	Patch 1_2	81° 8' 43.208" E	22° 10' 21.172" N	514983.453528	2451932.948306
204	P233	Patch 1_3	81° 8' 20.706" E	22° 10' 6.323" N	514339.463018	2451475.788206
205	P234	Patch 1_3	81° 8' 20.079" E	22° 10' 6.190" N	514321.525993	2451471.691625
206	P235	Patch 1_3	81° 8' 18.548" E	22° 10' 6.093" N	514277.672813	2451468.654496
207	P236	Patch 1_3	81° 8' 17.454" E	22° 10' 6.103" N	514246.341035	2451468.952534
208	P237	Patch 1_3	81° 8' 16.414" E	22° 10' 6.178" N	514216.553852	2451471.218203
209	P238	Patch 1_3	81° 8' 14.806" E	22° 10' 6.305" N	514170.495235	2451475.082075
210	P239	Patch 1_3	81° 8' 13.118" E	22° 10' 6.435" N	514122.151385	2451479.025519
211	P240	Patch 1_3	81° 8' 11.252" E	22° 10' 6.634" N	514068.700267	2451485.091039
212	P241	Patch 1_3	81° 8' 9.394" E	22° 10' 6.902" N	514015.484896	2451493.305974
213	P242	Patch 1_3	81° 8' 8.392" E	22° 10' 6.907" N	513986.805578	2451493.427811
214	P243	Patch 1_3	81° 8' 7.252" E	22° 10' 6.866" N	513954.157663	2451492.148420
215	P244	Patch 1_3	81° 8' 5.928" E	22° 10' 6.578" N	513916.230775	2451483.238012
216	P245	Patch 1_3	81° 8' 4.644" E	22° 10' 6.112" N	513879.482944	2451468.871403
217	P246	Patch 1_3	81° 8' 3.367" E	22° 10' 5.438" N	513842.922067	2451448.136705
218	P247	Patch 1_3	81° 8' 2.248" E	22° 10' 4.642" N	513810.905979	2451423.636677
219	P248	Patch 1_3	81° 8' 1.430" E	22° 10' 3.621" N	513787.503792	2451392.210062
220	P249	Patch 1_3	81° 8' 0.835" E	22° 10' 2.700" N	513770.484284	2451363.887111
221	P250	Patch 1_3	81° 8' 0.440" E	22° 10' 2.039" N	513759.197505	2451343.552008
222	P251	Patch 1_3	81° 8' 0.021" E	22° 10' 1.245" N	513747.210631	2451319.135939
223	P252	Patch 1_3	81° 7' 59.540" E	22° 10' 0.222" N	513733.460729	2451287.658042
224	P253	Patch 1_3	81° 7' 59.056" E	22° 9' 58.954" N	513719.632736	2451248.644656
225	P254	Patch 1_3	81° 7' 57.868" E	22° 9' 56.064" N	513685.688155	2451159.767025
226	P255	Patch 1_3	81° 7' 57.522" E	22° 9' 54.970" N	513675.808425	2451126.120495
227	P256	Patch 1_3	81° 7' 57.143" E	22° 9' 53.665" N	513664.997148	2451085.982394
228	P257	Patch 1_3	81° 7' 56.898" E	22° 9' 52.784" N	513658.000640	2451058.899813
229	P258	Patch 1_3	81° 7' 56.703" E	22° 9' 51.875" N	513652.444323	2451030.957850
230	P259	Patch 1_3	81° 7' 56.617" E	22° 9' 51.107" N	513649.988470	2451007.341671
231	P260	Patch 1_3	81° 7' 56.429" E	22° 9' 49.524" N	513644.649926	2450958.663011
232	P261	Patch 1_3	81° 7' 56.180" E	22° 9' 48.077" N	513637.572432	2450914.161873
233	P262	Patch 1_3	81° 7' 55.742" E	22° 9' 46.592" N	513625.065124	2450868.494528
234	P263	Patch 1_3	81° 7' 55.558" E	22° 9' 46.035" N	513619.809407	2450851.362980
235	P264	Patch 1_3	81° 7' 55.339" E	22° 9' 45.513" N	513613.545378	2450835.294658
236	P265	Patch 1_3	81° 7' 54.940" E	22° 9' 44.618" N	513602.156754	2450807.755398
237	P266	Patch 1_3	81° 7' 54.503" E	22° 9' 43.896" N	513589.638116	2450785.550563
238	P267	Patch 1_3	81° 7' 53.937" E	22° 9' 43.137" N	513573.471040	2450762.198272
239	P268	Patch 1_3	81° 7' 53.378" E	22° 9' 42.629" N	513557.463688	2450746.561878
240	P269	Patch 1_3	81° 7' 52.927" E	22° 9' 42.317" N	513544.568243	2450736.965815
241	P270	Patch 1_3	81° 7' 52.184" E	22° 9' 41.914" N	513523.289491	2450724.559200
242	P271	Patch 1_3	81° 7' 51.641" E	22° 9' 41.660" N	513507.731438	2450716.753640
243	P272	Patch 1_3	81° 7' 50.760" E	22° 9' 41.296" N	513482.522435	2450705.539808

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
244	P273	Patch 1_3	81° 7' 48.727" E	22° 9' 40.680" N	513424.308374	2450686.533176
245	P274	Patch 1_3	81° 7' 45.740" E	22° 9' 39.772" N	513338.787228	2450658.557206
246	P275	Patch 1_3	81° 7' 44.522" E	22° 9' 39.342" N	513303.925730	2450645.302968
247	P276	Patch 1_3	81° 7' 41.603" E	22° 9' 38.139" N	513220.351772	2450608.244092
248	P277	Patch 1_3	81° 7' 39.129" E	22° 9' 36.894" N	513149.524076	2450569.881660
249	P278	Patch 1_3	81° 7' 34.900" E	22° 9' 34.695" N	513028.447457	2450502.172927
250	P279	Patch 1_3	81° 7' 33.021" E	22° 9' 33.494" N	512974.689326	2450465.213840
251	P280	Patch 1_3	81° 7' 31.620" E	22° 9' 32.631" N	512934.585608	2450438.633621
252	P281	Patch 1_3	81° 7' 30.543" E	22° 9' 31.963" N	512903.751271	2450418.092219
253	P282	Patch 1_3	81° 7' 29.387" E	22° 9' 31.458" N	512870.647794	2450402.532467
254	P283	Patch 1_3	81° 7' 27.958" E	22° 9' 31.156" N	512829.719165	2450393.209937
255	P284	Patch 1_3	81° 7' 25.510" E	22° 9' 30.774" N	512759.612159	2450381.392283
256	P285	Patch 1_3	81° 7' 23.763" E	22° 9' 30.514" N	512709.608007	2450373.377768
257	P286	Patch 1_3	81° 7' 22.352" E	22° 9' 30.362" N	512669.191466	2450368.654198
258	P287	Patch 1_3	81° 7' 21.185" E	22° 9' 30.397" N	512635.759259	2450369.720009
259	P288	Patch 1_3	81° 7' 20.378" E	22° 9' 30.470" N	512612.645812	2450371.936338
260	P289	Patch 1_3	81° 7' 18.848" E	22° 9' 30.750" N	512568.822385	2450380.505501
261	P290	Patch 1_3	81° 7' 17.564" E	22° 9' 30.994" N	512532.051066	2450387.992365
262	P291	Patch 1_3	81° 7' 16.004" E	22° 9' 31.233" N	512487.370042	2450395.286027
263	P292	Patch 1_3	81° 7' 14.439" E	22° 9' 31.275" N	512442.521396	2450396.555221
264	P293	Patch 1_3	81° 7' 12.619" E	22° 9' 31.215" N	512390.422351	2450394.668050
265	P294	Patch 1_3	81° 7' 7.983" E	22° 9' 31.057" N	512257.640960	2450389.691945
266	P295	Patch 1_3	81° 7' 6.689" E	22° 9' 31.002" N	512220.569310	2450387.975528
267	P296	Patch 1_3	81° 7' 5.403" E	22° 9' 30.922" N	512183.752308	2450385.479209
268	P297	Patch 1_3	81° 7' 4.365" E	22° 9' 30.836" N	512154.029066	2450382.827599
269	P298	Patch 1_3	81° 7' 3.564" E	22° 9' 30.721" N	512131.083882	2450379.282322
270	P299	Patch 1_3	81° 7' 2.514" E	22° 9' 30.458" N	512101.018354	2450371.174171
271	P300	Patch 1_3	81° 7' 1.669" E	22° 9' 30.216" N	512076.828721	2450363.711530
272	P301	Patch 1_3	81° 7' 1.021" E	22° 9' 29.951" N	512058.272117	2450355.557474
273	P302	Patch 1_3	81° 7' 0.388" E	22° 9' 29.606" N	512040.141096	2450344.935380
274	P303	Patch 1_3	81° 6' 59.823" E	22° 9' 29.235" N	512023.965143	2450333.491183
275	P304	Patch 1_3	81° 6' 59.102" E	22° 9' 28.702" N	512003.327344	2450317.084727
276	P305	Patch 1_3	81° 6' 58.068" E	22° 9' 27.845" N	511973.729111	2450290.722515
277	P306	Patch 1_3	81° 6' 55.127" E	22° 9' 25.466" N	511889.554608	2450217.515098
278	P307	Patch 1_3	81° 6' 53.713" E	22° 9' 24.238" N	511849.082991	2450179.729147
279	P308	Patch 1_3	81° 6' 52.648" E	22° 9' 23.208" N	511818.624477	2450148.042371
280	P309	Patch 1_3	81° 6' 51.056" E	22° 9' 21.532" N	511773.052317	2450096.482963
281	P310	Patch 1_3	81° 6' 49.728" E	22° 9' 19.927" N	511735.053693	2450047.083895
282	P311	Patch 1_3	81° 6' 48.888" E	22° 9' 19.027" N	511711.010115	2450019.386441
283	P312	Patch 1_3	81° 6' 48.431" E	22° 9' 18.489" N	511697.942431	2450002.863839
284	P313	Patch 1_3	81° 6' 47.859" E	22° 9' 17.626" N	511681.574979	2449976.292546
285	P314	Patch 1_3	81° 6' 47.624" E	22° 9' 17.129" N	511674.871437	2449961.002043
286	P315	Patch 1_3	81° 6' 47.078" E	22° 9' 14.989" N	511659.268466	2449895.193448
287	P316	Patch 1_3	81° 6' 46.664" E	22° 9' 12.725" N	511647.479491	2449825.589889
288	P317	Patch 1_3	81° 6' 46.158" E	22° 9' 10.078" N	511633.030453	2449744.177740
289	P318	Patch 1_3	81° 6' 45.726" E	22° 9' 8.361" N	511620.701525	2449691.391102
290	P1	Patch 2_1	81° 23' 53.584" E	22° 16' 11.560" N	541026.378962	2462753.179476
291	P2	Patch 2_1	81° 23' 53.558" E	22° 16' 11.922" N	541025.605266	2462764.283543

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
292	P3	Patch 2_1	81° 23' 53.482" E	22° 16' 14.262" N	541023.237080	2462836.251003
293	P4	Patch 2_1	81° 23' 53.403" E	22° 16' 17.353" N	541020.730665	2462931.267193
294	P5	Patch 2_1	81° 23' 53.281" E	22° 16' 20.880" N	541016.964422	2463039.726457
295	P6	Patch 2_1	81° 23' 53.279" E	22° 16' 20.941" N	541016.888037	2463041.580943
296	P7	Patch 2_1	81° 23' 53.187" E	22° 16' 23.273" N	541014.080775	2463113.283255
297	P8	Patch 2_2	81° 23' 59.274" E	22° 17' 11.172" N	541184.373057	2464586.543983
298	P9	Patch 2_2	81° 23' 59.511" E	22° 17' 11.367" N	541191.133792	2464592.542594
299	P10	Patch 2_2	81° 23' 59.600" E	22° 17' 11.478" N	541193.691164	2464595.949225
300	P11	Patch 2_2	81° 23' 59.847" E	22° 17' 11.782" N	541200.733463	2464605.334374
301	P12	Patch 2_2	81° 24' 0.124" E	22° 17' 12.151" N	541208.615198	2464616.704427
302	P13	Patch 2_2	81° 24' 0.223" E	22° 17' 12.379" N	541211.426166	2464623.712120
303	P14	Patch 2_2	81° 24' 0.268" E	22° 17' 12.637" N	541212.690136	2464631.638033
304	P15	Patch 2_2	81° 24' 0.278" E	22° 17' 12.993" N	541212.941271	2464642.589637
305	P16	Patch 2_2	81° 24' 0.261" E	22° 17' 13.392" N	541212.422363	2464654.855159
306	P17	Patch 2_2	81° 24' 0.226" E	22° 17' 13.705" N	541211.408704	2464664.493450
307	P18	Patch 2_2	81° 24' 0.003" E	22° 17' 15.050" N	541204.912622	2464705.818118
308	P19	Patch 2_2	81° 23' 59.902" E	22° 17' 15.820" N	541201.967359	2464729.482998
309	P20	Patch 2_2	81° 23' 59.859" E	22° 17' 16.282" N	541200.692913	2464743.685760
310	P21	Patch 2_2	81° 23' 59.831" E	22° 17' 16.579" N	541199.878949	2464752.815207
311	P22	Patch 2_2	81° 23' 59.803" E	22° 17' 17.390" N	541199.018829	2464777.746946
312	P23	Patch 2_2	81° 23' 59.740" E	22° 17' 18.139" N	541197.146347	2464800.770756
313	P24	Patch 2_2	81° 23' 59.699" E	22° 17' 18.659" N	541195.927064	2464816.771137
314	P25	Patch 2_2	81° 23' 59.734" E	22° 17' 19.039" N	541196.901824	2464828.467171
315	P26	Patch 2_2	81° 23' 59.792" E	22° 17' 19.289" N	541198.533684	2464836.136031
316	P27	Patch 2_2	81° 23' 59.901" E	22° 17' 19.624" N	541201.616332	2464846.451025
317	P28	Patch 2_2	81° 23' 59.981" E	22° 17' 19.812" N	541203.897100	2464852.231472
318	P29	Patch 2_2	81° 24' 0.113" E	22° 17' 20.007" N	541207.658069	2464858.254467
319	P30	Patch 2_2	81° 24' 0.260" E	22° 17' 20.210" N	541211.863591	2464864.502333
320	P31	Patch 2_2	81° 24' 0.336" E	22° 17' 20.314" N	541214.026306	2464867.711862
321	P32	Patch 2_2	81° 24' 0.618" E	22° 17' 20.695" N	541222.069727	2464879.433045
322	P33	Patch 2_2	81° 24' 0.772" E	22° 17' 20.999" N	541226.445849	2464888.791990
323	P34	Patch 2_2	81° 24' 0.817" E	22° 17' 21.126" N	541227.728667	2464892.708229
324	P35	Patch 2_2	81° 24' 0.873" E	22° 17' 21.382" N	541229.312038	2464900.598933
325	P36	Patch 2_2	81° 24' 1.192" E	22° 17' 23.231" N	541238.262277	2464957.462359
326	P37	Patch 2_2	81° 24' 1.352" E	22° 17' 24.696" N	541242.729732	2465002.519346
327	P38	Patch 2_2	81° 24' 1.413" E	22° 17' 25.102" N	541244.435386	2465014.998360
328	P39	Patch 2_2	81° 24' 1.489" E	22° 17' 25.610" N	541246.570480	2465030.629569
329	P40	Patch 2_2	81° 24' 1.668" E	22° 17' 26.612" N	541251.616533	2465061.444398
330	P41	Patch 2_2	81° 24' 1.751" E	22° 17' 27.378" N	541253.921149	2465085.026112
331	P42	Patch 2_2	81° 24' 1.921" E	22° 17' 28.582" N	541258.688624	2465122.056530
332	P43	Patch 2_2	81° 24' 1.973" E	22° 17' 29.737" N	541260.094262	2465157.572310
333	P44	Patch 2_2	81° 24' 2.139" E	22° 17' 31.217" N	541264.709653	2465203.076171
334	P45	Patch 2_2	81° 24' 2.281" E	22° 17' 32.334" N	541268.694369	2465237.440386
335	P46	Patch 2_2	81° 24' 2.450" E	22° 17' 32.974" N	541273.466472	2465257.127010
336	P47	Patch 2_2	81° 24' 2.831" E	22° 17' 33.795" N	541284.311059	2465282.406184
337	P48	Patch 2_2	81° 24' 3.126" E	22° 17' 34.298" N	541292.716178	2465297.892844
338	P49	Patch 2_2	81° 24' 3.587" E	22° 17' 34.869" N	541305.870487	2465315.497510
339	P50	Patch 2_2	81° 24' 3.881" E	22° 17' 35.150" N	541314.233116	2465324.139428

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
340	P51	Patch 2_2	81° 24' 4.112" E	22° 17' 35.371" N	541320.833616	2465330.972422
341	P52	Patch 2_2	81° 24' 4.576" E	22° 17' 35.750" N	541334.093816	2465342.654787
342	P53	Patch 2_2	81° 24' 5.193" E	22° 17' 36.292" N	541351.682853	2465359.375478
343	P54	Patch 2_2	81° 24' 5.485" E	22° 17' 36.592" N	541360.011895	2465368.598382
344	P55	Patch 2_2	81° 24' 5.784" E	22° 17' 36.932" N	541368.566341	2465379.096955
345	P56	Patch 2_2	81° 24' 6.025" E	22° 17' 37.329" N	541375.420683	2465391.308465
346	P57	Patch 2_2	81° 24' 6.293" E	22° 17' 37.915" N	541383.023200	2465409.360889
347	P58	Patch 2_2	81° 24' 6.406" E	22° 17' 38.436" N	541386.225573	2465425.383222
348	P59	Patch 2_2	81° 24' 6.419" E	22° 17' 38.835" N	541386.568380	2465437.642164
349	P60	Patch 2_2	81° 24' 6.406" E	22° 17' 39.170" N	541386.162551	2465447.939699
350	P61	Patch 2_2	81° 24' 6.387" E	22° 17' 39.247" N	541385.624921	2465450.300064
351	P62	Patch 2_2	81° 24' 6.340" E	22° 17' 39.440" N	541384.261042	2465456.245006
352	P63	Patch 2_2	81° 24' 6.309" E	22° 17' 39.520" N	541383.358138	2465458.687828
353	P64	Patch 2_2	81° 24' 6.125" E	22° 17' 39.783" N	541378.079842	2465466.758262
354	P65	Patch 2_2	81° 24' 5.765" E	22° 17' 40.067" N	541367.750448	2465475.462455
355	P66	Patch 2_2	81° 24' 5.711" E	22° 17' 40.093" N	541366.212705	2465476.260741
356	P67	Patch 2_2	81° 24' 4.559" E	22° 17' 40.654" N	541333.208309	2465493.449440
357	P68	Patch 2_2	81° 24' 3.079" E	22° 17' 41.394" N	541290.800784	2465516.089980
358	P69	Patch 2_2	81° 24' 2.454" E	22° 17' 41.811" N	541272.881948	2465528.851201
359	P70	Patch 2_2	81° 24' 2.194" E	22° 17' 42.138" N	541265.391386	2465538.874131
360	P71	Patch 2_2	81° 24' 2.096" E	22° 17' 42.398" N	541262.567539	2465546.871765
361	P72	Patch 2_2	81° 24' 1.922" E	22° 17' 42.941" N	541257.569792	2465563.565528
362	P73	Patch 2_2	81° 24' 1.862" E	22° 17' 43.132" N	541255.815251	2465569.431169
363	P74	Patch 2_2	81° 24' 1.685" E	22° 17' 43.427" N	541250.734348	2465578.474634
364	P75	Patch 2_2	81° 24' 1.441" E	22° 17' 43.690" N	541243.720065	2465586.553246
365	P76	Patch 2_2	81° 24' 0.974" E	22° 17' 44.105" N	541230.327915	2465599.259476
366	P77	Patch 2_2	81° 24' 0.456" E	22° 17' 44.616" N	541215.465183	2465614.935506
367	P78	Patch 2_2	81° 23' 59.699" E	22° 17' 45.332" N	541193.768383	2465636.901930
368	P79	Patch 2_2	81° 23' 59.568" E	22° 17' 45.444" N	541189.985681	2465640.340214
369	P80	Patch 2_2	81° 23' 59.427" E	22° 17' 45.530" N	541185.967323	2465642.981570
370	P81	Patch 2_2	81° 23' 59.305" E	22° 17' 45.586" N	541182.458104	2465644.692030
371	P82	Patch 2_2	81° 23' 59.255" E	22° 17' 45.607" N	541181.034451	2465645.324103
372	P83	Patch 2_2	81° 23' 59.193" E	22° 17' 45.633" N	541179.238526	2465646.123181
373	P84	Patch 2_2	81° 23' 59.006" E	22° 17' 45.667" N	541173.903751	2465647.164323
374	P85	Patch 2_2	81° 23' 58.756" E	22° 17' 45.672" N	541166.732984	2465647.281630
375	P86	Patch 2_2	81° 23' 58.418" E	22° 17' 45.699" N	541157.076982	2465648.081424
376	P87	Patch 2_2	81° 23' 58.255" E	22° 17' 45.716" N	541152.400284	2465648.589264
377	P88	Patch 2_2	81° 23' 58.139" E	22° 17' 45.753" N	541149.085855	2465649.725034
378	P89	Patch 2_2	81° 23' 58.055" E	22° 17' 45.802" N	541146.680239	2465651.228722
379	P90	Patch 2_2	81° 23' 57.998" E	22° 17' 45.857" N	541145.036945	2465652.904222
380	P91	Patch 2_2	81° 23' 57.943" E	22° 17' 45.927" N	541143.467890	2465655.053535
381	P92	Patch 2_2	81° 23' 57.907" E	22° 17' 45.980" N	541142.414045	2465656.683582
382	P93	Patch 2_2	81° 23' 57.872" E	22° 17' 46.047" N	541141.424052	2465658.746559
383	P94	Patch 2_2	81° 23' 57.814" E	22° 17' 46.192" N	541139.747987	2465663.213162
384	P95	Patch 2_2	81° 23' 57.794" E	22° 17' 46.273" N	541139.184214	2465665.697484
385	P96	Patch 2_2	81° 23' 57.789" E	22° 17' 46.338" N	541139.013900	2465667.687457
386	P97	Patch 2_2	81° 23' 57.791" E	22° 17' 46.459" N	541139.080866	2465671.400931
387	P98	Patch 2_2	81° 23' 57.833" E	22° 17' 46.610" N	541140.271405	2465676.047124
388	P99	Patch 2_2	81° 23' 57.950" E	22° 17' 46.818" N	541143.595463	2465682.463916

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
389	P100	Patch 2_2	81° 23' 58.177" E	22° 17' 47.029" N	541150.078620	2465688.961122
390	P101	Patch 2_2	81° 23' 58.492" E	22° 17' 47.318" N	541159.057973	2465697.880866
391	P102	Patch 2_2	81° 23' 58.637" E	22° 17' 47.493" N	541163.188096	2465703.283033
392	P103	Patch 2_2	81° 23' 58.781" E	22° 17' 47.768" N	541167.282610	2465711.740670
393	P104	Patch 2_2	81° 23' 58.935" E	22° 17' 48.340" N	541171.655397	2465729.347712
394	P105	Patch 2_2	81° 23' 58.962" E	22° 17' 48.641" N	541172.389689	2465738.607065
395	P106	Patch 2_2	81° 23' 58.923" E	22° 17' 48.885" N	541171.264140	2465746.081459
396	P107	Patch 2_2	81° 23' 58.894" E	22° 17' 49.006" N	541170.416437	2465749.804849
397	P108	Patch 2_2	81° 23' 58.872" E	22° 17' 49.096" N	541169.785475	2465752.583335
398	P109	Patch 2_2	81° 23' 58.751" E	22° 17' 49.366" N	541166.299683	2465760.883309
399	P110	Patch 2_2	81° 23' 58.485" E	22° 17' 50.057" N	541158.637557	2465782.109504
400	P111	Patch 2_2	81° 23' 58.252" E	22° 17' 50.830" N	541151.906117	2465805.848000
401	P112	Patch 2_2	81° 23' 58.079" E	22° 17' 51.474" N	541146.904627	2465825.628722
402	P113	Patch 2_2	81° 23' 58.001" E	22° 17' 51.764" N	541144.655399	2465834.534308
403	P114	Patch 2_2	81° 23' 57.905" E	22° 17' 52.353" N	541141.858323	2465852.662740
404	P115	Patch 2_2	81° 23' 57.923" E	22° 17' 52.806" N	541142.335621	2465866.589733
405	P116	Patch 2_2	81° 23' 57.987" E	22° 17' 52.996" N	541144.142213	2465872.424975
406	P117	Patch 2_2	81° 23' 58.154" E	22° 17' 53.331" N	541148.886680	2465882.728906
407	P118	Patch 2_2	81° 23' 58.349" E	22° 17' 53.644" N	541154.462060	2465892.364110
408	P119	Patch 2_2	81° 23' 58.696" E	22° 17' 54.033" N	541164.361351	2465904.372876
409	P120	Patch 2_2	81° 23' 59.211" E	22° 17' 54.504" N	541179.052443	2465918.875883
410	P121	Patch 2_2	81° 23' 59.594" E	22° 17' 54.821" N	541189.968174	2465928.650469
411	P122	Patch 2_2	81° 24' 0.280" E	22° 17' 55.350" N	541209.567738	2465944.971337
412	P123	Patch 2_2	81° 24' 0.457" E	22° 17' 55.496" N	541214.627594	2465949.470080
413	P124	Patch 2_2	81° 24' 0.617" E	22° 17' 55.641" N	541219.185894	2465953.946906
414	P125	Patch 2_2	81° 24' 0.790" E	22° 17' 55.837" N	541224.115564	2465959.993513
415	P126	Patch 2_2	81° 24' 0.988" E	22° 17' 56.109" N	541229.766975	2465968.370420
416	P127	Patch 2_2	81° 24' 1.069" E	22° 17' 56.276" N	541232.059030	2465973.498345
417	P128	Patch 2_2	81° 24' 1.139" E	22° 17' 56.494" N	541234.050139	2465980.209352
418	P129	Patch 2_2	81° 24' 1.220" E	22° 17' 57.136" N	541236.316689	2465999.952103
419	P130	Patch 2_2	81° 24' 1.203" E	22° 17' 57.883" N	541235.754470	2466022.931346
420	P131	Patch 2_2	81° 24' 1.180" E	22° 17' 58.255" N	541235.075717	2466034.361719
421	P132	Patch 2_2	81° 24' 1.022" E	22° 17' 58.693" N	541230.518186	2466047.829266
422	P133	Patch 2_2	81° 24' 0.875" E	22° 17' 59.102" N	541226.272342	2466060.395226
423	P134	Patch 2_2	81° 24' 0.250" E	22° 18' 0.567" N	541208.283428	2466105.393151
424	P135	Patch 2_2	81° 23' 59.309" E	22° 18' 2.427" N	541181.207542	2466162.509823
425	P136	Patch 2_2	81° 23' 58.323" E	22° 18' 3.965" N	541152.858339	2466209.713814
426	P137	Patch 2_2	81° 23' 57.608" E	22° 18' 4.984" N	541132.336173	2466240.997294
427	P138	Patch 2_2	81° 23' 56.707" E	22° 18' 6.270" N	541106.436774	2466280.466362
428	P139	Patch 2_2	81° 23' 56.090" E	22° 18' 7.162" N	541088.727020	2466307.859097
429	P140	Patch 2_2	81° 23' 55.548" E	22° 18' 7.948" N	541073.143374	2466331.966975
430	P141	Patch 2_2	81° 23' 54.249" E	22° 18' 9.822" N	541035.837635	2466389.499679
431	P142	Patch 2_2	81° 23' 53.572" E	22° 18' 10.954" N	541016.367189	2466424.257960
432	P143	Patch 2_2	81° 23' 52.743" E	22° 18' 12.425" N	540992.536048	2466469.431368
433	P144	Patch 2_2	81° 23' 52.022" E	22° 18' 14.080" N	540971.768520	2466520.273514
434	P145	Patch 2_2	81° 23' 51.267" E	22° 18' 15.787" N	540950.026259	2466572.695966
435	P146	Patch 2_2	81° 23' 50.641" E	22° 18' 17.239" N	540931.989107	2466617.284588
436	P147	Patch 2_2	81° 23' 50.074" E	22° 18' 18.514" N	540915.661529	2466656.445047
437	P148	Patch 2_2	81° 23' 49.679" E	22° 18' 19.453" N	540904.285573	2466685.289139

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
438	P149	Patch 2_2	81° 23' 49.446" E	22° 18' 20.199" N	540897.560027	2466708.220312
439	P150	Patch 2_2	81° 23' 49.295" E	22° 18' 20.976" N	540893.187575	2466732.085102
440	P151	Patch 2_2	81° 23' 49.220" E	22° 18' 21.805" N	540890.966138	2466757.581200
441	P152	Patch 2_2	81° 23' 49.219" E	22° 18' 22.039" N	540890.915046	2466764.765824
442	P153	Patch 2_2	81° 23' 49.214" E	22° 18' 22.899" N	540890.720866	2466791.228031
443	P154	Patch 2_2	81° 23' 49.287" E	22° 18' 24.180" N	540892.684023	2466830.610563
444	P155	Patch 2_2	81° 23' 49.506" E	22° 18' 26.572" N	540898.758742	2466904.160021
445	P156	Patch 2_2	81° 23' 49.701" E	22° 18' 27.877" N	540904.241641	2466944.325865
446	P157	Patch 2_2	81° 23' 49.774" E	22° 18' 28.363" N	540906.280584	2466959.261967
447	P158	Patch 2_3	81° 23' 12.296" E	22° 19' 29.509" N	539829.191048	2468836.575503
448	P159	Patch 2_3	81° 23' 12.084" E	22° 19' 30.175" N	539823.077261	2468857.033782
449	P160	Patch 2_3	81° 23' 11.220" E	22° 19' 33.060" N	539798.128834	2468945.688252
450	P161	Patch 2_3	81° 23' 11.057" E	22° 19' 33.674" N	539793.439880	2468964.569989
451	P162	Patch 2_3	81° 23' 10.825" E	22° 19' 34.555" N	539786.718799	2468991.640445
452	P163	Patch 2_3	81° 23' 10.567" E	22° 19' 36.054" N	539779.220972	2469037.709469
453	P164	Patch 2_3	81° 23' 10.420" E	22° 19' 36.592" N	539774.986230	2469054.243336
454	P165	Patch 2_3	81° 23' 10.301" E	22° 19' 37.244" N	539771.510046	2469074.269062
455	P166	Patch 2_3	81° 23' 10.250" E	22° 19' 38.122" N	539769.997120	2469101.275869
456	P167	Patch 2_3	81° 23' 10.192" E	22° 19' 39.149" N	539768.248806	2469132.825229
457	P168	Patch 2_3	81° 23' 10.123" E	22° 19' 40.258" N	539766.189330	2469166.923974
458	P169	Patch 2_3	81° 23' 10.027" E	22° 19' 41.404" N	539763.365160	2469202.168430
459	P170	Patch 2_3	81° 23' 9.765" E	22° 19' 44.558" N	539755.611860	2469299.106414
460	P171	Patch 2_3	81° 23' 9.459" E	22° 19' 47.856" N	539746.601666	2469400.499363
461	P172	Patch 2_3	81° 23' 9.443" E	22° 19' 48.029" N	539746.125406	2469405.821241
462	P173	Patch 2_3	81° 23' 9.284" E	22° 19' 50.672" N	539741.379891	2469487.092318
463	P174	Patch 2_3	81° 23' 9.182" E	22° 19' 52.376" N	539738.321667	2469539.480265
464	P175	Patch 2_3	81° 23' 9.140" E	22° 19' 52.730" N	539737.100283	2469550.337235
465	P1	Patch 3_1	81° 9' 32.649" E	22° 11' 10.437" N	516397.743151	2453449.127035
466	P2	Patch 3_1	81° 9' 31.999" E	22° 11' 11.176" N	516379.120218	2453471.815187
467	P3	Patch 3_1	81° 9' 31.288" E	22° 11' 12.182" N	516358.722475	2453502.735878
468	P4	Patch 3_1	81° 9' 31.102" E	22° 11' 12.395" N	516353.388273	2453509.263350
469	P153	Patch 3_1	81° 9' 32.451" E	22° 11' 10.314" N	516392.076132	2453445.324256
470	P154	Patch 3_1	81° 9' 31.868" E	22° 11' 9.862" N	516375.389795	2453431.423065
471	P155	Patch 3_1	81° 9' 31.490" E	22° 11' 9.515" N	516364.574364	2453420.727061
472	P156	Patch 3_1	81° 9' 30.958" E	22° 11' 9.015" N	516349.369263	2453405.337299
473	P157	Patch 3_1	81° 9' 30.593" E	22° 11' 8.650" N	516338.936467	2453394.100395
474	P158	Patch 3_1	81° 9' 29.338" E	22° 11' 7.375" N	516303.045823	2453354.874125
475	P159	Patch 3_1	81° 9' 28.656" E	22° 11' 6.739" N	516283.531216	2453335.294683
476	P160	Patch 3_1	81° 9' 27.916" E	22° 11' 6.149" N	516262.355433	2453317.125489
477	P161	Patch 3_1	81° 9' 27.135" E	22° 11' 5.554" N	516240.004179	2453298.826711
478	P162	Patch 3_1	81° 9' 26.434" E	22° 11' 4.747" N	516219.958488	2453273.969058
479	P163	Patch 3_1	81° 9' 25.914" E	22° 11' 4.188" N	516205.086668	2453256.784191
480	P164	Patch 3_1	81° 9' 24.915" E	22° 11' 3.193" N	516176.512037	2453226.160747
481	P165	Patch 3_1	81° 9' 24.434" E	22° 11' 2.664" N	516162.759944	2453209.868147
482	P166	Patch 3_1	81° 9' 24.125" E	22° 11' 2.297" N	516153.930786	2453198.591450
483	P167	Patch 3_1	81° 9' 23.902" E	22° 11' 1.972" N	516147.531601	2453188.593535
484	P168	Patch 3_1	81° 9' 23.653" E	22° 11' 1.552" N	516140.423010	2453175.654820

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
485	P169	Patch 3_1	81° 9' 23.468" E	22° 11' 1.108" N	516135.132306	2453162.012219
486	P170	Patch 3_1	81° 9' 23.281" E	22° 11' 0.421" N	516129.798803	2453140.868726
487	P171	Patch 3_1	81° 9' 23.204" E	22° 10' 59.778" N	516127.619305	2453121.116276
488	P172	Patch 3_1	81° 9' 23.234" E	22° 10' 59.143" N	516128.501925	2453101.588700
489	P173	Patch 3_1	81° 9' 23.338" E	22° 10' 58.374" N	516131.497736	2453077.922372
490	P174	Patch 3_1	81° 9' 23.564" E	22° 10' 57.694" N	516137.989498	2453057.028984
491	P175	Patch 3_1	81° 9' 23.980" E	22° 10' 56.866" N	516149.938057	2453031.588286
492	P176	Patch 3_1	81° 9' 24.583" E	22° 10' 56.030" N	516167.221843	2453005.910061
493	P177	Patch 3_1	81° 9' 24.987" E	22° 10' 55.449" N	516178.833091	2452988.055567
494	P178	Patch 3_1	81° 9' 25.498" E	22° 10' 54.630" N	516193.492508	2452962.883976
495	P179	Patch 3_1	81° 9' 25.738" E	22° 10' 54.003" N	516200.360721	2452943.599796
496	P180	Patch 3_1	81° 9' 25.914" E	22° 10' 53.380" N	516205.418763	2452924.469799
497	P181	Patch 3_1	81° 9' 25.978" E	22° 10' 52.805" N	516207.279960	2452906.786903
498	P5	Patch 3_2	81° 9' 24.920" E	22° 11' 23.154" N	516176.023974	2453839.903747
499	P6	Patch 3_2	81° 9' 24.505" E	22° 11' 23.818" N	516164.128044	2453860.289706
500	P7	Patch 3_2	81° 9' 23.071" E	22° 11' 26.629" N	516122.956118	2453946.684912
501	P8	Patch 3_2	81° 9' 22.499" E	22° 11' 28.209" N	516106.550261	2453995.250919
502	P9	Patch 3_2	81° 9' 22.147" E	22° 11' 29.184" N	516096.416992	2454025.217005
503	P10	Patch 3_2	81° 9' 21.815" E	22° 11' 30.636" N	516086.884605	2454069.838653
504	P11	Patch 3_2	81° 9' 21.734" E	22° 11' 31.316" N	516084.544472	2454090.764831
505	P12	Patch 3_2	81° 9' 21.753" E	22° 11' 32.025" N	516085.056145	2454112.547123
506	P13	Patch 3_2	81° 9' 22.030" E	22° 11' 33.814" N	516092.940084	2454167.572383
507	P14	Patch 3_2	81° 9' 22.153" E	22° 11' 34.453" N	516096.438082	2454187.209422
508	P15	Patch 3_2	81° 9' 22.126" E	22° 11' 35.117" N	516095.639241	2454207.629585
509	P16	Patch 3_2	81° 9' 22.014" E	22° 11' 35.451" N	516092.417617	2454217.905363
510	P17	Patch 3_2	81° 9' 21.801" E	22° 11' 35.832" N	516086.313819	2454229.612163
511	P18	Patch 3_2	81° 9' 21.633" E	22° 11' 36.100" N	516081.477246	2454237.844726
512	P19	Patch 3_2	81° 9' 21.199" E	22° 11' 36.712" N	516069.046586	2454256.655188
513	P20	Patch 3_2	81° 9' 20.673" E	22° 11' 37.253" N	516053.955042	2454273.259903
514	P21	Patch 3_2	81° 9' 20.019" E	22° 11' 37.718" N	516035.212975	2454287.554322
515	P22	Patch 3_2	81° 9' 19.388" E	22° 11' 38.167" N	516017.155729	2454301.334990
516	P23	Patch 3_2	81° 9' 18.190" E	22° 11' 38.881" N	515982.827053	2454323.235910
517	P24	Patch 3_2	81° 9' 17.028" E	22° 11' 39.382" N	515949.519466	2454338.606824
518	P25	Patch 3_2	81° 9' 16.969" E	22° 11' 39.403" N	515947.842420	2454339.278622
519	P26	Patch 3_2	81° 9' 16.247" E	22° 11' 39.676" N	515927.160179	2454347.647119
520	P27	Patch 3_2	81° 9' 15.318" E	22° 11' 39.930" N	515900.537976	2454355.421530
521	P28	Patch 3_2	81° 9' 14.769" E	22° 11' 40.007" N	515884.836635	2454357.762414
522	P29	Patch 3_2	81° 9' 14.201" E	22° 11' 40.050" N	515868.549920	2454359.072050
523	P30	Patch 3_2	81° 9' 13.863" E	22° 11' 40.075" N	515858.884730	2454359.845922
524	P31	Patch 3_2	81° 9' 13.375" E	22° 11' 40.030" N	515844.914797	2454358.435609
525	P32	Patch 3_2	81° 9' 12.528" E	22° 11' 39.896" N	515820.652238	2454354.287639
526	P33	Patch 3_2	81° 9' 11.902" E	22° 11' 39.733" N	515802.748554	2454349.254763
527	P34	Patch 3_2	81° 9' 10.017" E	22° 11' 39.330" N	515748.780103	2454336.821644
528	P35	Patch 3_2	81° 9' 9.944" E	22° 11' 39.315" N	515746.690397	2454336.345831
529	P36	Patch 3_2	81° 9' 9.529" E	22° 11' 39.222" N	515734.819794	2454333.473243
530	P37	Patch 3_2	81° 9' 9.121" E	22° 11' 39.123" N	515723.138763	2454330.419898
531	P38	Patch 3_2	81° 9' 8.745" E	22° 11' 39.096" N	515712.375823	2454329.581397
532	P39	Patch 3_2	81° 9' 8.378" E	22° 11' 39.148" N	515701.856495	2454331.172162

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
533	P40	Patch 3_2	81° 9' 7.990" E	22° 11' 39.315" N	515690.744965	2454336.311627
534	P41	Patch 3_2	81° 9' 7.610" E	22° 11' 39.541" N	515679.848024	2454343.243916
535	P42	Patch 3_2	81° 9' 7.318" E	22° 11' 39.797" N	515671.498889	2454351.095157
536	P43	Patch 3_2	81° 9' 7.175" E	22° 11' 39.982" N	515667.379236	2454356.779495
537	P44	Patch 3_2	81° 9' 6.961" E	22° 11' 40.257" N	515661.243697	2454365.230958
538	P45	Patch 3_2	81° 9' 6.619" E	22° 11' 40.718" N	515651.453491	2454379.393572
539	P46	Patch 3_2	81° 9' 6.333" E	22° 11' 41.122" N	515643.232026	2454391.810443
540	P47	Patch 3_2	81° 9' 6.070" E	22° 11' 41.578" N	515635.689391	2454405.837371
541	P48	Patch 3_2	81° 9' 5.875" E	22° 11' 41.939" N	515630.102302	2454416.923465
542	P49	Patch 3_2	81° 9' 5.470" E	22° 11' 43.296" N	515618.469562	2454458.624186
543	P50	Patch 3_2	81° 9' 5.252" E	22° 11' 44.528" N	515612.176124	2454496.500816
544	P51	Patch 3_2	81° 9' 5.232" E	22° 11' 44.639" N	515611.605819	2454499.920280
545	P52	Patch 3_2	81° 9' 5.167" E	22° 11' 45.007" N	515609.725664	2454511.217109
546	P53	Patch 3_2	81° 9' 4.792" E	22° 11' 46.102" N	515598.958826	2454544.899408
547	P54	Patch 3_2	81° 9' 4.299" E	22° 11' 46.919" N	515584.813071	2454570.007414
548	P55	Patch 3_2	81° 9' 3.730" E	22° 11' 47.643" N	515568.506845	2454592.234222
549	P56	Patch 3_2	81° 9' 3.073" E	22° 11' 48.393" N	515549.677410	2454615.276083
550	P57	Patch 3_2	81° 9' 2.324" E	22° 11' 49.006" N	515528.204526	2454634.112623
551	P58	Patch 3_2	81° 9' 2.200" E	22° 11' 49.079" N	515524.652400	2454636.337074
552	P59	Patch 3_2	81° 9' 1.827" E	22° 11' 49.296" N	515513.966236	2454643.006687
553	P60	Patch 3_2	81° 9' 0.946" E	22° 11' 49.702" N	515488.748949	2454655.460754
554	P61	Patch 3_2	81° 9' 0.524" E	22° 11' 49.897" N	515476.652588	2454661.438348
555	P62	Patch 3_2	81° 8' 58.472" E	22° 11' 50.504" N	515417.867031	2454680.067676
556	P63	Patch 3_2	81° 8' 58.251" E	22° 11' 50.554" N	515411.531926	2454681.583072
557	P64	Patch 3_2	81° 8' 57.381" E	22° 11' 50.749" N	515386.617277	2454687.559335
558	P65	Patch 3_2	81° 8' 57.148" E	22° 11' 50.795" N	515379.943152	2454688.960988
559	P66	Patch 3_3	81° 7' 6.057" E	22° 11' 54.774" N	512199.033007	2454808.509399
560	P67	Patch 3_3	81° 7' 5.488" E	22° 11' 54.806" N	512182.739017	2454809.477610
561	P68	Patch 3_3	81° 7' 4.574" E	22° 11' 54.601" N	512156.571265	2454803.148780
562	P69	Patch 3_3	81° 7' 2.908" E	22° 11' 54.227" N	512108.885034	2454791.619837
563	P70	Patch 3_3	81° 7' 2.157" E	22° 11' 54.095" N	512087.382619	2454787.528755
564	P1	Patch 4_1	81° 21' 21.778" E	22° 23' 10.744" N	536651.534007	2475631.304982
565	P2	Patch 4_1	81° 21' 21.627" E	22° 23' 11.925" N	536647.102459	2475667.606243
566	P3	Patch 4_1	81° 21' 21.576" E	22° 23' 12.425" N	536645.619564	2475682.963200
567	P4	Patch 4_1	81° 21' 21.580" E	22° 23' 12.626" N	536645.715031	2475689.170477
568	P5	Patch 4_1	81° 21' 21.589" E	22° 23' 13.075" N	536645.933595	2475702.971117
569	P6	Patch 4_1	81° 21' 21.711" E	22° 23' 14.481" N	536649.338576	2475746.217615
570	P7	Patch 4_1	81° 21' 21.835" E	22° 23' 15.492" N	536652.808912	2475777.287840
571	P8	Patch 4_2	81° 22' 40.787" E	22° 24' 49.098" N	538903.150760	2478661.015957
572	P9	Patch 4_2	81° 22' 40.711" E	22° 24' 49.248" N	538900.955759	2478665.628562
573	P10	Patch 4_2	81° 22' 40.574" E	22° 24' 49.518" N	538897.013875	2478673.896449
574	P11	Patch 4_2	81° 22' 40.497" E	22° 24' 49.811" N	538894.809832	2478682.927139
575	P12	Patch 4_2	81° 22' 40.462" E	22° 24' 50.212" N	538893.778141	2478695.230520
576	P13	Patch 4_2	81° 22' 40.470" E	22° 24' 50.680" N	538893.974503	2478709.638685
577	P14	Patch 4_2	81° 22' 40.484" E	22° 24' 51.194" N	538894.319859	2478725.434130
578	P15	Patch 4_2	81° 22' 40.579" E	22° 24' 52.564" N	538896.940329	2478767.583303

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
579	P16	Patch 4_2	81° 22' 40.759" E	22° 24' 55.149" N	538901.876022	2478847.073589
580	P17	Patch 4_2	81° 22' 40.898" E	22° 24' 57.150" N	538905.694427	2478908.615667
581	P18	Patch 4_2	81° 22' 41.005" E	22° 24' 58.640" N	538908.649517	2478954.423270
582	P19	Patch 4_2	81° 22' 41.097" E	22° 24' 59.729" N	538911.195521	2478987.913513
583	P20	Patch 4_2	81° 22' 41.224" E	22° 25' 2.015" N	538914.628547	2479058.208791
584	P21	Patch 4_2	81° 22' 41.241" E	22° 25' 2.258" N	538915.096500	2479065.684434
585	P22	Patch 4_2	81° 22' 41.286" E	22° 25' 2.910" N	538916.336707	2479085.739420
586	P23	Patch 4_2	81° 22' 41.300" E	22° 25' 3.237" N	538916.703204	2479095.802055
587	P24	Patch 4_2	81° 22' 41.282" E	22° 25' 3.455" N	538916.174792	2479102.495007
588	P25	Patch 4_2	81° 22' 41.261" E	22° 25' 3.613" N	538915.572867	2479107.345657
589	P26	Patch 4_2	81° 22' 41.242" E	22° 25' 3.740" N	538915.010631	2479111.269151
590	P27	Patch 4_2	81° 22' 41.206" E	22° 25' 3.861" N	538913.972665	2479114.981854
591	P28	Patch 4_2	81° 22' 41.111" E	22° 25' 4.021" N	538911.267443	2479119.893149
592	P29	Patch 4_2	81° 22' 41.007" E	22° 25' 4.183" N	538908.254462	2479124.856648
593	P30	Patch 4_2	81° 22' 40.869" E	22° 25' 4.345" N	538904.313806	2479129.824073
594	P31	Patch 4_2	81° 22' 40.717" E	22° 25' 4.482" N	538899.947310	2479134.036774
595	P32	Patch 4_2	81° 22' 40.449" E	22° 25' 4.723" N	538892.276171	2479141.428343
596	P33	Patch 4_2	81° 22' 40.115" E	22° 25' 4.961" N	538882.699165	2479148.727619
597	P34	Patch 4_2	81° 22' 39.662" E	22° 25' 5.158" N	538869.739935	2479154.739526
598	P35	Patch 4_2	81° 22' 39.045" E	22° 25' 5.271" N	538852.098070	2479158.165133
599	P36	Patch 4_2	81° 22' 38.034" E	22° 25' 5.363" N	538823.186650	2479160.924771
600	P37	Patch 4_2	81° 22' 37.727" E	22° 25' 5.418" N	538814.412441	2479162.589788
601	P38	Patch 4_2	81° 22' 37.528" E	22° 25' 5.484" N	538808.712490	2479164.630621
602	P39	Patch 4_2	81° 22' 37.372" E	22° 25' 5.560" N	538804.254848	2479166.955834
603	P40	Patch 4_2	81° 22' 37.253" E	22° 25' 5.648" N	538800.842748	2479169.634241
604	P41	Patch 4_2	81° 22' 37.159" E	22° 25' 5.737" N	538798.145924	2479172.379527
605	P42	Patch 4_2	81° 22' 37.071" E	22° 25' 5.840" N	538795.615585	2479175.530441
606	P43	Patch 4_2	81° 22' 37.002" E	22° 25' 5.978" N	538793.622021	2479179.757691
607	P44	Patch 4_2	81° 22' 36.963" E	22° 25' 6.120" N	538792.521827	2479184.147962
608	P45	Patch 4_2	81° 22' 36.945" E	22° 25' 6.251" N	538791.970729	2479188.155381
609	P46	Patch 4_2	81° 22' 36.931" E	22° 25' 6.401" N	538791.576894	2479192.779415
610	P47	Patch 4_2	81° 22' 36.937" E	22° 25' 6.535" N	538791.742879	2479196.893349
611	P48	Patch 4_2	81° 22' 36.962" E	22° 25' 6.654" N	538792.439179	2479200.543629
612	P49	Patch 4_2	81° 22' 37.049" E	22° 25' 6.866" N	538794.914146	2479207.082265
613	P50	Patch 4_2	81° 22' 37.188" E	22° 25' 7.093" N	538798.873647	2479214.078498
614	P51	Patch 4_2	81° 22' 37.321" E	22° 25' 7.282" N	538802.655512	2479219.897162
615	P52	Patch 4_2	81° 22' 37.439" E	22° 25' 7.460" N	538806.016755	2479225.370662
616	P53	Patch 4_2	81° 22' 37.507" E	22° 25' 7.611" N	538807.938830	2479230.012375
617	P54	Patch 4_2	81° 22' 37.582" E	22° 25' 7.904" N	538810.079976	2479239.018470
618	P55	Patch 4_2	81° 22' 37.589" E	22° 25' 7.960" N	538810.262339	2479240.756599
619	P56	Patch 4_2	81° 22' 37.616" E	22° 25' 8.195" N	538811.020220	2479247.972133
620	P57	Patch 4_2	81° 22' 37.575" E	22° 25' 8.510" N	538809.824166	2479257.657538
621	P58	Patch 4_2	81° 22' 37.494" E	22° 25' 8.837" N	538807.481490	2479267.717675
622	P59	Patch 4_2	81° 22' 37.408" E	22° 25' 9.178" N	538804.981557	2479278.183914
623	P60	Patch 4_2	81° 22' 37.364" E	22° 25' 9.427" N	538803.725307	2479285.837509
624	P61	Patch 4_2	81° 22' 37.373" E	22° 25' 9.806" N	538803.932150	2479297.495542
625	P62	Patch 4_2	81° 22' 37.420" E	22° 25' 10.198" N	538805.252695	2479309.564941
626	P63	Patch 4_2	81° 22' 37.470" E	22° 25' 10.645" N	538806.641051	2479323.297250
627	P64	Patch 4_2	81° 22' 37.536" E	22° 25' 11.167" N	538808.510932	2479339.360873

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
628	P65	Patch 4_2	81° 22' 37.631" E	22° 25' 11.914" N	538811.171386	2479362.320463
629	P66	Patch 4_2	81° 22' 37.847" E	22° 25' 13.086" N	538817.239383	2479398.373560
630	P67	Patch 4_2	81° 22' 37.990" E	22° 25' 14.018" N	538821.251920	2479427.059562
631	P68	Patch 4_2	81° 22' 37.996" E	22° 25' 14.247" N	538821.418469	2479434.109569
632	P69	Patch 4_2	81° 22' 37.985" E	22° 25' 14.299" N	538821.104787	2479435.685607
633	P70	Patch 4_2	81° 22' 37.950" E	22° 25' 14.466" N	538820.087540	2479440.834870
634	P71	Patch 4_2	81° 22' 37.839" E	22° 25' 14.814" N	538816.881165	2479451.518878
635	P72	Patch 4_2	81° 22' 37.569" E	22° 25' 15.273" N	538809.117608	2479465.613350
636	P73	Patch 4_2	81° 22' 37.482" E	22° 25' 15.417" N	538806.636453	2479470.049657
637	P74	Patch 4_2	81° 22' 37.403" E	22° 25' 15.551" N	538804.349991	2479474.144089
638	P75	Patch 4_2	81° 22' 37.230" E	22° 25' 15.912" N	538799.385688	2479485.222788
639	P76	Patch 4_2	81° 22' 37.233" E	22° 25' 16.315" N	538799.452206	2479497.634581
640	P77	Patch 4_2	81° 22' 37.420" E	22° 25' 16.661" N	538804.762165	2479508.283033
641	P78	Patch 4_2	81° 22' 37.623" E	22° 25' 16.850" N	538810.548483	2479514.098629
642	P79	Patch 4_2	81° 22' 37.669" E	22° 25' 16.893" N	538811.868700	2479515.434130
643	P80	Patch 4_2	81° 22' 37.932" E	22° 25' 17.102" N	538819.364858	2479521.864096
644	P81	Patch 4_2	81° 22' 38.244" E	22° 25' 17.338" N	538828.267317	2479529.165082
645	P82	Patch 4_2	81° 22' 38.605" E	22° 25' 17.581" N	538838.565675	2479536.659451
646	P83	Patch 4_2	81° 22' 38.913" E	22° 25' 17.805" N	538847.339986	2479543.577330
647	P84	Patch 4_2	81° 22' 39.030" E	22° 25' 17.901" N	538850.702146	2479546.516208
648	P85	Patch 4_2	81° 22' 39.101" E	22° 25' 17.988" N	538852.703889	2479549.192936
649	P86	Patch 4_2	81° 22' 39.177" E	22° 25' 18.087" N	538854.875453	2479552.249131
650	P87	Patch 4_2	81° 22' 39.200" E	22° 25' 18.138" N	538855.532580	2479553.813914
651	P88	Patch 4_2	81° 22' 39.209" E	22° 25' 18.185" N	538855.780376	2479555.262200
652	P89	Patch 4_2	81° 22' 39.205" E	22° 25' 18.278" N	538855.661415	2479558.132374
653	P90	Patch 4_2	81° 22' 39.190" E	22° 25' 18.328" N	538855.221162	2479559.681331
654	P91	Patch 4_2	81° 22' 39.169" E	22° 25' 18.376" N	538854.622636	2479561.128225
655	P92	Patch 4_2	81° 22' 39.140" E	22° 25' 18.410" N	538853.784593	2479562.196671
656	P93	Patch 4_2	81° 22' 39.074" E	22° 25' 18.488" N	538851.905274	2479564.585250
657	P94	Patch 4_2	81° 22' 38.930" E	22° 25' 18.617" N	538847.774302	2479568.537015
658	P95	Patch 4_2	81° 22' 38.673" E	22° 25' 18.765" N	538840.423849	2479573.068179
659	P96	Patch 4_2	81° 22' 38.301" E	22° 25' 18.926" N	538829.770907	2479578.003744
660	P97	Patch 4_2	81° 22' 38.060" E	22° 25' 19.047" N	538822.857211	2479581.688193
661	P98	Patch 4_2	81° 22' 37.990" E	22° 25' 19.081" N	538820.865905	2479582.745865
662	P99	Patch 4_2	81° 22' 37.818" E	22° 25' 19.193" N	538815.935635	2479586.163395
663	P100	Patch 4_2	81° 22' 37.690" E	22° 25' 19.299" N	538812.276749	2479589.421539
664	P101	Patch 4_2	81° 22' 37.610" E	22° 25' 19.401" N	538809.972638	2479592.547890
665	P102	Patch 4_2	81° 22' 37.533" E	22° 25' 19.499" N	538807.768063	2479595.557829
666	P103	Patch 4_2	81° 22' 37.473" E	22° 25' 19.635" N	538806.043690	2479599.718406
667	P104	Patch 4_2	81° 22' 37.440" E	22° 25' 19.792" N	538805.075877	2479604.561744
668	P105	Patch 4_2	81° 22' 37.431" E	22° 25' 19.933" N	538804.823785	2479608.876927
669	P106	Patch 4_2	81° 22' 37.436" E	22° 25' 20.069" N	538804.943497	2479613.080621
670	P107	Patch 4_2	81° 22' 37.459" E	22° 25' 20.183" N	538805.598841	2479616.585314
671	P108	Patch 4_2	81° 22' 37.486" E	22° 25' 20.295" N	538806.366799	2479620.032932
672	P109	Patch 4_2	81° 22' 37.540" E	22° 25' 20.402" N	538807.900171	2479623.330123
673	P110	Patch 4_2	81° 22' 37.648" E	22° 25' 20.513" N	538810.994017	2479626.738983
674	P111	Patch 4_2	81° 22' 37.686" E	22° 25' 20.533" N	538812.074238	2479627.368236
675	P112	Patch 4_2	81° 22' 37.802" E	22° 25' 20.597" N	538815.388954	2479629.328272
676	P113	Patch 4_2	81° 22' 37.983" E	22° 25' 20.638" N	538820.541882	2479630.613510

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
677	P114	Patch 4_2	81° 22' 38.116" E	22° 25' 20.646" N	538824.351653	2479630.864163
678	P115	Patch 4_2	81° 22' 38.239" E	22° 25' 20.647" N	538827.859198	2479630.912547
679	P116	Patch 4_2	81° 22' 38.368" E	22° 25' 20.636" N	538831.549407	2479630.579981
680	P117	Patch 4_2	81° 22' 38.495" E	22° 25' 20.606" N	538835.189509	2479629.663520
681	P118	Patch 4_2	81° 22' 38.658" E	22° 25' 20.558" N	538839.849021	2479628.182671
682	P119	Patch 4_2	81° 22' 39.029" E	22° 25' 20.357" N	538850.464408	2479622.045215
683	P120	Patch 4_2	81° 22' 39.233" E	22° 25' 20.232" N	538856.309907	2479618.220780
684	P121	Patch 4_2	81° 22' 39.818" E	22° 25' 19.875" N	538873.052638	2479607.280781
685	P122	Patch 4_2	81° 22' 39.897" E	22° 25' 19.826" N	538875.336864	2479605.784305
686	P123	Patch 4_2	81° 22' 41.124" E	22° 25' 19.005" N	538910.471400	2479580.618556
687	P124	Patch 4_2	81° 22' 41.391" E	22° 25' 18.704" N	538918.119447	2479571.391902
688	P125	Patch 4_2	81° 22' 41.526" E	22° 25' 18.442" N	538921.995215	2479563.330511
689	P126	Patch 4_2	81° 22' 41.596" E	22° 25' 18.095" N	538924.043335	2479552.685130
690	P127	Patch 4_2	81° 22' 41.606" E	22° 25' 17.523" N	538924.351527	2479535.078131
691	P128	Patch 4_2	81° 22' 41.642" E	22° 25' 17.013" N	538925.440388	2479519.400634
692	P129	Patch 4_2	81° 22' 41.648" E	22° 25' 16.687" N	538925.629996	2479509.378626
693	P130	Patch 4_2	81° 22' 41.671" E	22° 25' 16.394" N	538926.298034	2479500.387001
694	P131	Patch 4_2	81° 22' 41.723" E	22° 25' 16.134" N	538927.825711	2479492.394139
695	P132	Patch 4_2	81° 22' 41.799" E	22° 25' 15.901" N	538930.012734	2479485.232217
696	P133	Patch 4_2	81° 22' 41.920" E	22° 25' 15.722" N	538933.480315	2479479.726443
697	P134	Patch 4_2	81° 22' 42.033" E	22° 25' 15.606" N	538936.725422	2479476.175856
698	P135	Patch 4_2	81° 22' 42.129" E	22° 25' 15.508" N	538939.478350	2479473.167776
699	P136	Patch 4_2	81° 22' 42.337" E	22° 25' 15.326" N	538945.418948	2479467.595339
700	P137	Patch 4_2	81° 22' 43.168" E	22° 25' 14.883" N	538969.226023	2479454.023768
701	P138	Patch 4_2	81° 22' 43.778" E	22° 25' 14.700" N	538986.672741	2479448.435456
702	P139	Patch 4_2	81° 22' 44.373" E	22° 25' 14.604" N	539003.683329	2479445.521696
703	P140	Patch 4_2	81° 22' 45.228" E	22° 25' 14.465" N	539028.149694	2479441.335970
704	P141	Patch 4_2	81° 22' 46.241" E	22° 25' 14.476" N	539057.107421	2479441.724889
705	P142	Patch 4_2	81° 22' 48.151" E	22° 25' 14.908" N	539111.673504	2479455.150548
706	P143	Patch 4_2	81° 22' 49.760" E	22° 25' 15.169" N	539157.633289	2479463.286102
707	P144	Patch 4_2	81° 22' 51.235" E	22° 25' 15.193" N	539199.799122	2479464.144579
708	P145	Patch 4_2	81° 22' 51.499" E	22° 25' 15.198" N	539207.357154	2479464.305131
709	P146	Patch 4_2	81° 22' 51.964" E	22° 25' 15.151" N	539220.659888	2479462.894689
710	P147	Patch 4_2	81° 22' 52.446" E	22° 25' 15.102" N	539234.434557	2479461.444155
711	P148	Patch 4_2	81° 22' 53.207" E	22° 25' 15.102" N	539256.197355	2479461.499401
712	P149	Patch 4_2	81° 22' 53.324" E	22° 25' 15.107" N	539259.548753	2479461.645753
713	P150	Patch 4_2	81° 22' 53.717" E	22° 25' 15.122" N	539270.774502	2479462.131238
714	P151	Patch 4_2	81° 22' 54.308" E	22° 25' 15.092" N	539287.657739	2479461.242711
715	P152	Patch 4_2	81° 22' 54.807" E	22° 25' 14.976" N	539301.954641	2479457.725083
716	P153	Patch 4_2	81° 22' 55.162" E	22° 25' 14.818" N	539312.113005	2479452.889707
717	P154	Patch 4_2	81° 22' 55.480" E	22° 25' 14.435" N	539321.230371	2479441.127142
718	P155	Patch 4_2	81° 22' 55.487" E	22° 25' 14.362" N	539321.442053	2479438.911477
719	P156	Patch 4_2	81° 22' 55.525" E	22° 25' 13.973" N	539322.540247	2479426.943284
720	P157	Patch 4_2	81° 22' 55.323" E	22° 25' 13.622" N	539316.804606	2479416.117892
721	P158	Patch 4_2	81° 22' 55.290" E	22° 25' 13.563" N	539315.852402	2479414.329177
722	P159	Patch 4_2	81° 22' 54.832" E	22° 25' 13.087" N	539302.802547	2479399.641405
723	P160	Patch 4_2	81° 22' 54.803" E	22° 25' 13.056" N	539301.975962	2479398.700749
724	P161	Patch 4_2	81° 22' 54.116" E	22° 25' 12.561" N	539282.386365	2479383.419948
725	P162	Patch 4_2	81° 22' 53.157" E	22° 25' 11.863" N	539255.019767	2479361.901580

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
726	P163	Patch 4_2	81° 22' 52.555" E	22° 25' 11.483" N	539237.839482	2479350.155795
727	P164	Patch 4_2	81° 22' 51.985" E	22° 25' 11.122" N	539221.580166	2479339.025414
728	P165	Patch 4_2	81° 22' 51.812" E	22° 25' 10.835" N	539216.650393	2479330.178790
729	P166	Patch 4_2	81° 22' 51.814" E	22° 25' 10.746" N	539216.716916	2479327.459741
730	P167	Patch 4_2	81° 22' 51.818" E	22° 25' 10.563" N	539216.849009	2479321.809018
731	P168	Patch 4_2	81° 22' 51.915" E	22° 25' 10.186" N	539219.631619	2479310.232708
732	P169	Patch 4_2	81° 22' 52.068" E	22° 25' 9.789" N	539224.049638	2479298.035945
733	P170	Patch 4_2	81° 22' 52.272" E	22° 25' 9.404" N	539229.899876	2479286.228593
734	P171	Patch 4_2	81° 22' 52.433" E	22° 25' 8.983" N	539234.539583	2479273.282098
735	P172	Patch 4_2	81° 22' 52.497" E	22° 25' 8.501" N	539236.404093	2479258.462563
736	P173	Patch 4_2	81° 22' 52.442" E	22° 25' 8.036" N	539234.870528	2479244.168874
737	P174	Patch 4_2	81° 22' 52.303" E	22° 25' 7.626" N	539230.920331	2479231.534157
738	P175	Patch 4_2	81° 22' 52.276" E	22° 25' 7.557" N	539230.166284	2479229.413265
739	P176	Patch 4_2	81° 22' 52.101" E	22° 25' 7.105" N	539225.197257	2479215.513090
740	P177	Patch 4_2	81° 22' 51.680" E	22° 25' 6.287" N	539213.219645	2479190.335810
741	P178	Patch 4_2	81° 22' 51.357" E	22° 25' 5.850" N	539204.019828	2479176.870469
742	P179	Patch 4_2	81° 22' 51.352" E	22° 25' 5.835" N	539203.883877	2479176.417920
743	P180	Patch 4_2	81° 22' 51.262" E	22° 25' 5.557" N	539201.323667	2479167.863966
744	P181	Patch 4_2	81° 22' 51.282" E	22° 25' 5.416" N	539201.908092	2479163.526317
745	P182	Patch 4_2	81° 22' 51.629" E	22° 25' 5.161" N	539211.846258	2479155.698319
746	P183	Patch 4_2	81° 22' 52.366" E	22° 25' 5.021" N	539232.932218	2479151.437593
747	P184	Patch 4_2	81° 22' 52.747" E	22° 25' 4.948" N	539243.843515	2479149.226375
748	P185	Patch 4_2	81° 22' 53.044" E	22° 25' 4.903" N	539252.322169	2479147.877293
749	P186	Patch 4_2	81° 22' 53.642" E	22° 25' 4.813" N	539269.421756	2479145.148754
750	P187	Patch 4_2	81° 22' 54.298" E	22° 25' 4.838" N	539288.173888	2479145.963437
751	P188	Patch 4_2	81° 22' 54.607" E	22° 25' 4.893" N	539297.018967	2479147.686941
752	P189	Patch 4_2	81° 22' 54.848" E	22° 25' 4.997" N	539303.904397	2479150.891035
753	P190	Patch 4_2	81° 22' 55.046" E	22° 25' 5.144" N	539309.537521	2479155.432849
754	P191	Patch 4_2	81° 22' 55.374" E	22° 25' 5.448" N	539318.894046	2479164.792814
755	P192	Patch 4_2	81° 22' 55.476" E	22° 25' 5.542" N	539321.796516	2479167.692084
756	P193	Patch 4_2	81° 22' 55.753" E	22° 25' 5.916" N	539329.684093	2479179.207484
757	P194	Patch 4_2	81° 22' 55.938" E	22° 25' 6.410" N	539334.955453	2479194.408862
758	P195	Patch 4_2	81° 22' 56.050" E	22° 25' 6.676" N	539338.127005	2479202.599162
759	P196	Patch 4_2	81° 22' 56.094" E	22° 25' 6.890" N	539339.378603	2479209.200813
760	P197	Patch 4_2	81° 22' 56.106" E	22° 25' 7.550" N	539339.644419	2479229.474221
761	P198	Patch 4_2	81° 22' 56.042" E	22° 25' 7.698" N	539337.819595	2479234.043960
762	P199	Patch 4_2	81° 22' 55.877" E	22° 25' 7.876" N	539333.077176	2479239.486187
763	P200	Patch 4_2	81° 22' 55.728" E	22° 25' 8.001" N	539328.818896	2479243.315851
764	P201	Patch 4_2	81° 22' 55.610" E	22° 25' 8.100" N	539325.422371	2479246.361344
765	P202	Patch 4_2	81° 22' 55.452" E	22° 25' 8.279" N	539320.911734	2479251.842895
766	P203	Patch 4_2	81° 22' 55.187" E	22° 25' 8.491" N	539313.319914	2479258.346640
767	P204	Patch 4_2	81° 22' 55.030" E	22° 25' 8.808" N	539308.784552	2479268.082386
768	P205	Patch 4_2	81° 22' 54.984" E	22° 25' 9.152" N	539307.445569	2479278.649629
769	P206	Patch 4_2	81° 22' 55.028" E	22° 25' 9.424" N	539308.689014	2479287.026309
770	P207	Patch 4_2	81° 22' 55.177" E	22° 25' 9.680" N	539312.935670	2479294.912471
771	P208	Patch 4_2	81° 22' 55.689" E	22° 25' 10.215" N	539327.531196	2479311.407177
772	P209	Patch 4_2	81° 22' 56.010" E	22° 25' 10.402" N	539336.689831	2479317.171667
773	P210	Patch 4_2	81° 22' 56.381" E	22° 25' 10.618" N	539347.269485	2479323.842190
774	P211	Patch 4_2	81° 22' 57.255" E	22° 25' 10.927" N	539372.242738	2479333.411637

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
775	P212	Patch 4_2	81° 22' 58.060" E	22° 25' 11.074" N	539395.228842	2479337.983095
776	P213	Patch 4_2	81° 22' 58.534" E	22° 25' 11.161" N	539408.794970	2479340.687905
777	P214	Patch 4_2	81° 22' 59.520" E	22° 25' 11.383" N	539436.949136	2479347.583308
778	P215	Patch 4_2	81° 23' 0.460" E	22° 25' 11.735" N	539463.801068	2479358.477706
779	P216	Patch 4_2	81° 23' 0.818" E	22° 25' 11.989" N	539474.014515	2479366.325434
780	P217	Patch 4_2	81° 23' 1.007" E	22° 25' 12.263" N	539479.410872	2479374.744971
781	P218	Patch 4_2	81° 23' 3.951" E	22° 25' 15.387" N	539563.310480	2479471.033787
782	P219	Patch 4_2	81° 23' 4.569" E	22° 25' 16.043" N	539580.915517	2479491.233319
783	P220	Patch 4_2	81° 23' 4.951" E	22° 25' 16.269" N	539591.844043	2479498.220242
784	P221	Patch 4_2	81° 23' 5.291" E	22° 25' 16.415" N	539601.531671	2479502.742957
785	P222	Patch 4_2	81° 23' 5.689" E	22° 25' 16.567" N	539612.918029	2479507.455348
786	P223	Patch 4_2	81° 23' 6.024" E	22° 25' 16.756" N	539622.458077	2479513.282692
787	P224	Patch 4_2	81° 23' 6.343" E	22° 25' 17.061" N	539631.564150	2479522.680797
788	P225	Patch 4_2	81° 23' 6.543" E	22° 25' 17.393" N	539637.263208	2479532.890281
789	P226	Patch 4_2	81° 23' 6.668" E	22° 25' 17.714" N	539640.811714	2479542.789742
790	P227	Patch 4_2	81° 23' 6.717" E	22° 25' 17.931" N	539642.182219	2479549.452791
791	P228	Patch 4_2	81° 23' 6.734" E	22° 25' 18.009" N	539642.679233	2479551.871040
792	P229	Patch 4_2	81° 23' 6.771" E	22° 25' 18.434" N	539643.677672	2479564.917667
793	P230	Patch 4_2	81° 23' 6.861" E	22° 25' 18.901" N	539646.237620	2479579.278480
794	P231	Patch 4_2	81° 23' 7.017" E	22° 25' 19.333" N	539650.652888	2479592.583477
795	P232	Patch 4_2	81° 23' 7.248" E	22° 25' 19.809" N	539657.209741	2479607.242581
796	P233	Patch 4_2	81° 23' 7.699" E	22° 25' 20.238" N	539670.077905	2479620.476645
797	P234	Patch 4_2	81° 23' 9.292" E	22° 25' 21.553" N	539715.499886	2479661.021635
798	P235	Patch 4_2	81° 23' 9.874" E	22° 25' 22.121" N	539732.093220	2479678.523066
799	P236	Patch 4_2	81° 23' 11.319" E	22° 25' 23.531" N	539773.290579	2479721.987279
800	P237	Patch 4_2	81° 23' 12.123" E	22° 25' 24.316" N	539796.219137	2479746.183305
801	P238	Patch 4_2	81° 23' 12.252" E	22° 25' 24.467" N	539799.895404	2479750.842040
802	P239	Patch 4_2	81° 23' 12.465" E	22° 25' 24.716" N	539805.960088	2479758.513402
803	P240	Patch 4_2	81° 23' 12.526" E	22° 25' 24.829" N	539807.698344	2479761.983052
804	P241	Patch 4_2	81° 23' 12.537" E	22° 25' 24.871" N	539808.024014	2479763.276713
805	P242	Patch 4_2	81° 23' 12.536" E	22° 25' 24.906" N	539807.993962	2479764.338097
806	P243	Patch 4_2	81° 23' 12.526" E	22° 25' 24.934" N	539807.688166	2479765.205354
807	P244	Patch 4_2	81° 23' 12.507" E	22° 25' 24.967" N	539807.154064	2479766.238560
808	P245	Patch 4_2	81° 23' 12.439" E	22° 25' 25.033" N	539805.210219	2479768.252580
809	P246	Patch 4_2	81° 23' 12.373" E	22° 25' 25.101" N	539803.311391	2479770.349609
810	P247	Patch 4_2	81° 23' 12.264" E	22° 25' 25.205" N	539800.176435	2479773.515636
811	P248	Patch 4_2	81° 23' 12.199" E	22° 25' 25.312" N	539798.316525	2479776.797521
812	P249	Patch 4_2	81° 23' 12.139" E	22° 25' 25.426" N	539796.600961	2479780.322912
813	P250	Patch 4_2	81° 23' 12.104" E	22° 25' 25.589" N	539795.592399	2479785.334987
814	P251	Patch 4_2	81° 23' 12.110" E	22° 25' 25.726" N	539795.746654	2479789.549067
815	P252	Patch 4_2	81° 23' 12.143" E	22° 25' 25.904" N	539796.658336	2479794.996230
816	P253	Patch 4_2	81° 23' 12.194" E	22° 25' 26.112" N	539798.105657	2479801.412297
817	P254	Patch 4_2	81° 23' 12.273" E	22° 25' 26.285" N	539800.344701	2479806.737355
818	P255	Patch 4_2	81° 23' 12.385" E	22° 25' 26.442" N	539803.548235	2479811.583321
819	P256	Patch 4_2	81° 23' 12.522" E	22° 25' 26.623" N	539807.449911	2479817.162331
820	P257	Patch 4_2	81° 23' 12.663" E	22° 25' 26.779" N	539811.474944	2479821.939742
821	P258	Patch 4_2	81° 23' 12.733" E	22° 25' 26.876" N	539813.451545	2479824.950396
822	P259	Patch 4_2	81° 23' 12.801" E	22° 25' 27.012" N	539815.378060	2479829.132568
823	P260	Patch 4_2	81° 23' 12.900" E	22° 25' 27.230" N	539818.214790	2479835.829050

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
824	P261	Patch 4_2	81° 23' 12.970" E	22° 25' 27.440" N	539820.190006	2479842.291569
825	P262	Patch 4_2	81° 23' 13.011" E	22° 25' 27.621" N	539821.341974	2479847.863536
826	P263	Patch 4_2	81° 23' 12.982" E	22° 25' 27.771" N	539820.510408	2479852.466543
827	P264	Patch 4_2	81° 23' 12.892" E	22° 25' 27.942" N	539817.911732	2479857.716902
828	P265	Patch 4_2	81° 23' 12.773" E	22° 25' 28.156" N	539814.505070	2479864.309360
829	P266	Patch 4_2	81° 23' 12.695" E	22° 25' 28.331" N	539812.255976	2479869.687535
830	P267	Patch 4_2	81° 23' 12.639" E	22° 25' 28.528" N	539810.639300	2479875.739570
831	P268	Patch 4_2	81° 23' 12.639" E	22° 25' 28.699" N	539810.625740	2479881.003463
832	P269	Patch 4_2	81° 23' 12.650" E	22° 25' 28.807" N	539810.934892	2479884.307173
833	P270	Patch 4_2	81° 23' 12.667" E	22° 25' 28.947" N	539811.420913	2479888.627483
834	P271	Patch 4_2	81° 23' 12.813" E	22° 25' 29.130" N	539815.575065	2479894.266878
835	P272	Patch 4_2	81° 23' 12.907" E	22° 25' 29.172" N	539818.245196	2479895.542384
836	P273	Patch 4_2	81° 23' 13.019" E	22° 25' 29.222" N	539821.459201	2479897.095632
837	P274	Patch 4_2	81° 23' 13.161" E	22° 25' 29.248" N	539825.499623	2479897.898083
838	P275	Patch 4_2	81° 23' 13.275" E	22° 25' 29.257" N	539828.767660	2479898.204468
839	P276	Patch 4_2	81° 23' 13.468" E	22° 25' 29.281" N	539834.272715	2479898.933301
840	P277	Patch 4_2	81° 23' 13.809" E	22° 25' 29.215" N	539844.031807	2479896.940369
841	P278	Patch 4_2	81° 23' 14.093" E	22° 25' 29.143" N	539852.156374	2479894.763414
842	P279	Patch 4_2	81° 23' 14.452" E	22° 25' 29.026" N	539862.421411	2479891.173462
843	P280	Patch 4_2	81° 23' 14.511" E	22° 25' 29.006" N	539864.121869	2479890.568730
844	P281	Patch 4_2	81° 23' 14.757" E	22° 25' 28.850" N	539871.149007	2479885.785369
845	P282	Patch 4_2	81° 23' 14.989" E	22° 25' 28.645" N	539877.817160	2479879.511593
846	P283	Patch 4_2	81° 23' 15.247" E	22° 25' 28.384" N	539885.209606	2479871.503211
847	P284	Patch 4_2	81° 23' 15.513" E	22° 25' 28.169" N	539892.827875	2479864.897200
848	P285	Patch 4_2	81° 23' 15.744" E	22° 25' 28.053" N	539899.453086	2479861.365402
849	P286	Patch 4_2	81° 23' 16.136" E	22° 25' 27.935" N	539910.649845	2479857.745644
850	P287	Patch 4_2	81° 23' 16.387" E	22° 25' 27.862" N	539917.844238	2479855.525441
851	P288	Patch 4_2	81° 23' 16.623" E	22° 25' 27.848" N	539924.571811	2479855.123654
852	P289	Patch 4_2	81° 23' 16.830" E	22° 25' 27.867" N	539930.514137	2479855.710982
853	P290	Patch 4_2	81° 23' 17.057" E	22° 25' 27.924" N	539936.985544	2479857.494024
854	P291	Patch 4_2	81° 23' 17.206" E	22° 25' 28.001" N	539941.249099	2479859.868485
855	P292	Patch 4_2	81° 23' 17.328" E	22° 25' 28.118" N	539944.708449	2479863.462962
856	P293	Patch 4_2	81° 23' 17.478" E	22° 25' 28.342" N	539948.989926	2479870.362013
857	P294	Patch 4_2	81° 23' 17.631" E	22° 25' 28.631" N	539953.339026	2479879.254866
858	P295	Patch 4_2	81° 23' 17.871" E	22° 25' 29.080" N	539960.158899	2479893.089032
859	P296	Patch 4_2	81° 23' 18.061" E	22° 25' 29.433" N	539965.571839	2479903.952794
860	P297	Patch 4_2	81° 23' 18.269" E	22° 25' 29.813" N	539971.493839	2479915.646078
861	P298	Patch 4_2	81° 23' 18.454" E	22° 25' 30.234" N	539976.729121	2479928.625755
862	P299	Patch 4_2	81° 23' 18.585" E	22° 25' 30.521" N	539980.472853	2479937.461692
863	P300	Patch 4_2	81° 23' 18.614" E	22° 25' 30.653" N	539981.278406	2479941.518151
864	P301	Patch 4_2	81° 23' 18.618" E	22° 25' 30.748" N	539981.371483	2479944.424401
865	P302	Patch 4_2	81° 23' 18.604" E	22° 25' 30.831" N	539980.983216	2479946.996712
866	P303	Patch 4_2	81° 23' 18.586" E	22° 25' 30.898" N	539980.447751	2479949.041566
867	P304	Patch 4_2	81° 23' 18.562" E	22° 25' 30.936" N	539979.771960	2479950.202840
868	P305	Patch 4_2	81° 23' 18.514" E	22° 25' 30.991" N	539978.400679	2479951.908142
869	P306	Patch 4_2	81° 23' 18.446" E	22° 25' 31.055" N	539976.439587	2479953.847150
870	P307	Patch 4_2	81° 23' 18.386" E	22° 25' 31.098" N	539974.711408	2479955.171757
871	P308	Patch 4_2	81° 23' 18.357" E	22° 25' 31.119" N	539973.887833	2479955.811165
872	P309	Patch 4_2	81° 23' 18.235" E	22° 25' 31.186" N	539970.409437	2479957.871702

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
873	P310	Patch 4_2	81° 23' 18.126" E	22° 25' 31.225" N	539967.291769	2479959.074398
874	P311	Patch 4_2	81° 23' 17.821" E	22° 25' 31.325" N	539958.561757	2479962.124371
875	P312	Patch 4_2	81° 23' 16.842" E	22° 25' 31.647" N	539930.543888	2479971.930163
876	P313	Patch 4_2	81° 23' 15.109" E	22° 25' 32.171" N	539880.971334	2479987.925802
877	P314	Patch 4_2	81° 23' 13.831" E	22° 25' 32.598" N	539844.383564	2480000.970902
878	P315	Patch 4_2	81° 23' 12.728" E	22° 25' 32.995" N	539812.830678	2480013.076043
879	P316	Patch 4_2	81° 23' 12.541" E	22° 25' 33.055" N	539807.485812	2480014.926338
880	P317	Patch 4_2	81° 23' 11.868" E	22° 25' 33.274" N	539788.210897	2480021.592107
881	P318	Patch 4_2	81° 23' 10.980" E	22° 25' 33.492" N	539762.823861	2480028.236468
882	P319	Patch 4_2	81° 23' 10.810" E	22° 25' 33.604" N	539757.965085	2480031.686071
883	P320	Patch 4_2	81° 23' 10.713" E	22° 25' 33.687" N	539755.162760	2480034.214922
884	P321	Patch 4_2	81° 23' 10.618" E	22° 25' 33.782" N	539752.465272	2480037.145188
885	P322	Patch 4_2	81° 23' 10.541" E	22° 25' 33.895" N	539750.247900	2480040.599099
886	P323	Patch 4_2	81° 23' 10.479" E	22° 25' 34.032" N	539748.468674	2480044.821391
887	P324	Patch 4_2	81° 23' 10.450" E	22° 25' 34.147" N	539747.626943	2480048.346631
888	P325	Patch 4_2	81° 23' 10.429" E	22° 25' 34.245" N	539747.007371	2480051.363124
889	P326	Patch 4_2	81° 23' 10.388" E	22° 25' 34.423" N	539745.821471	2480056.828680
890	P327	Patch 4_2	81° 23' 10.348" E	22° 25' 34.515" N	539744.688930	2480059.663264
891	P328	Patch 4_2	81° 23' 10.301" E	22° 25' 34.590" N	539743.329579	2480061.963227
892	P329	Patch 4_2	81° 23' 10.226" E	22° 25' 34.711" N	539741.172396	2480065.659875
893	P330	Patch 4_2	81° 23' 10.165" E	22° 25' 34.786" N	539739.428567	2480067.960662
894	P331	Patch 4_2	81° 23' 10.097" E	22° 25' 34.834" N	539737.463744	2480069.447231
895	P332	Patch 4_2	81° 23' 9.971" E	22° 25' 34.892" N	539733.867545	2480071.225579
896	P333	Patch 4_2	81° 23' 9.786" E	22° 25' 34.948" N	539728.579896	2480072.914926
897	P334	Patch 4_2	81° 23' 9.291" E	22° 25' 35.051" N	539714.416870	2480076.069015
898	P335	Patch 4_2	81° 23' 8.910" E	22° 25' 35.135" N	539703.519442	2480078.610285
899	P336	Patch 4_2	81° 23' 8.661" E	22° 25' 35.204" N	539696.402995	2480080.710691
900	P337	Patch 4_2	81° 23' 8.630" E	22° 25' 35.216" N	539695.522530	2480081.065437
901	P338	Patch 4_2	81° 23' 8.403" E	22° 25' 35.302" N	539689.014302	2480083.713331
902	P339	Patch 4_2	81° 23' 8.172" E	22° 25' 35.432" N	539682.386603	2480087.699412
903	P340	Patch 4_2	81° 23' 7.920" E	22° 25' 35.553" N	539675.182378	2480091.381251
904	P341	Patch 4_2	81° 23' 7.655" E	22° 25' 35.627" N	539667.590298	2480093.648399
905	P342	Patch 4_2	81° 23' 7.463" E	22° 25' 35.634" N	539662.115336	2480093.845555
906	P343	Patch 4_2	81° 23' 7.158" E	22° 25' 35.584" N	539653.407673	2480092.292291
907	P344	Patch 4_2	81° 23' 6.943" E	22° 25' 35.554" N	539647.269446	2480091.352334
908	P345	Patch 4_2	81° 23' 6.737" E	22° 25' 35.554" N	539641.365254	2480091.337189
909	P346	Patch 4_2	81° 23' 6.678" E	22° 25' 35.554" N	539639.681785	2480091.332871
910	P347	Patch 4_2	81° 23' 6.385" E	22° 25' 35.565" N	539631.311482	2480091.634306
911	P348	Patch 4_2	81° 23' 5.983" E	22° 25' 35.692" N	539619.788460	2480095.526272
912	P349	Patch 4_2	81° 23' 5.568" E	22° 25' 35.825" N	539607.932851	2480099.587881
913	P350	Patch 4_2	81° 23' 5.263" E	22° 25' 35.849" N	539599.196221	2480100.294950
914	P351	Patch 4_2	81° 23' 4.934" E	22° 25' 35.849" N	539589.803396	2480100.270887
915	P352	Patch 4_2	81° 23' 4.545" E	22° 25' 35.769" N	539578.680652	2480097.782790
916	P353	Patch 4_2	81° 23' 4.227" E	22° 25' 35.656" N	539569.603644	2480094.298259
917	P354	Patch 4_2	81° 23' 4.099" E	22° 25' 35.619" N	539565.964541	2480093.139496
918	P355	Patch 4_2	81° 23' 3.813" E	22° 25' 35.535" N	539557.772435	2480090.539664
919	P356	Patch 4_2	81° 23' 2.372" E	22° 25' 35.243" N	539516.605098	2480081.462363
920	P357	Patch 4_2	81° 23' 1.224" E	22° 25' 35.186" N	539483.804539	2480079.612528
921	P358	Patch 4_2	81° 23' 0.573" E	22° 25' 35.178" N	539465.186300	2480079.308362

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
922	P359	Patch 4_2	81° 22' 59.528" E	22° 25' 35.165" N	539435.317714	2480078.831625
923	P360	Patch 4_2	81° 22' 58.945" E	22° 25' 35.179" N	539418.664628	2480079.243745
924	P361	Patch 4_2	81° 22' 58.481" E	22° 25' 35.225" N	539405.381611	2480080.623867
925	P362	Patch 4_2	81° 22' 58.397" E	22° 25' 35.250" N	539402.973287	2480081.381765
926	P363	Patch 4_2	81° 22' 58.220" E	22° 25' 35.302" N	539397.924059	2480082.970218
927	P364	Patch 4_2	81° 22' 58.095" E	22° 25' 35.395" N	539394.332574	2480085.820842
928	P365	Patch 4_2	81° 22' 57.984" E	22° 25' 35.500" N	539391.155280	2480089.039208
929	P366	Patch 4_2	81° 22' 57.911" E	22° 25' 35.656" N	539389.055676	2480093.815492
930	P367	Patch 4_2	81° 22' 57.885" E	22° 25' 35.877" N	539388.286143	2480100.630162
931	P368	Patch 4_2	81° 22' 57.962" E	22° 25' 36.151" N	539390.475670	2480109.042316
932	P369	Patch 4_2	81° 22' 58.141" E	22° 25' 36.304" N	539395.580155	2480113.753381
933	P370	Patch 4_2	81° 22' 58.362" E	22° 25' 36.421" N	539401.885864	2480117.389441
934	P371	Patch 4_2	81° 22' 58.706" E	22° 25' 36.547" N	539411.702488	2480121.286994
935	P372	Patch 4_2	81° 22' 58.942" E	22° 25' 36.650" N	539418.443510	2480124.471607
936	P373	Patch 4_2	81° 22' 59.164" E	22° 25' 36.753" N	539424.777062	2480127.634541
937	P374	Patch 4_2	81° 22' 59.186" E	22° 25' 36.771" N	539425.414245	2480128.216272
938	P375	Patch 4_2	81° 22' 59.259" E	22° 25' 36.833" N	539427.491557	2480130.117322
939	P376	Patch 4_2	81° 22' 59.321" E	22° 25' 36.912" N	539429.269866	2480132.540503
940	P377	Patch 4_2	81° 22' 59.348" E	22° 25' 36.977" N	539430.018838	2480134.555691
941	P378	Patch 4_2	81° 22' 59.357" E	22° 25' 37.055" N	539430.269542	2480136.950381
942	P379	Patch 4_2	81° 22' 59.347" E	22° 25' 37.146" N	539429.999888	2480139.755527
943	P380	Patch 4_2	81° 22' 59.341" E	22° 25' 37.215" N	539429.802193	2480141.877199
944	P381	Patch 4_2	81° 22' 59.219" E	22° 25' 37.700" N	539426.296781	2480156.754861
945	P382	Patch 4_2	81° 22' 59.127" E	22° 25' 38.070" N	539423.618487	2480168.134738
946	P383	Patch 4_2	81° 22' 59.116" E	22° 25' 38.347" N	539423.289297	2480176.643950
947	P384	Patch 4_2	81° 22' 59.131" E	22° 25' 38.532" N	539423.706223	2480182.340693
948	P385	Patch 4_2	81° 22' 59.198" E	22° 25' 38.733" N	539425.594449	2480188.538017
949	P386	Patch 4_2	81° 22' 59.362" E	22° 25' 38.941" N	539430.263873	2480194.949920
950	P387	Patch 4_2	81° 22' 59.603" E	22° 25' 39.141" N	539437.155361	2480201.111934
951	P388	Patch 4_2	81° 22' 59.784" E	22° 25' 39.282" N	539442.317567	2480205.444943
952	P389	Patch 4_2	81° 22' 59.923" E	22° 25' 39.425" N	539446.288254	2480209.854671
953	P390	Patch 4_2	81° 23' 0.000" E	22° 25' 39.551" N	539448.355687	2480213.743084
954	P391	Patch 4_2	81° 23' 0.085" E	22° 25' 39.781" N	539450.875194	2480220.809197
955	P392	Patch 4_2	81° 23' 0.152" E	22° 25' 39.964" N	539452.781561	2480226.449660
956	P393	Patch 4_2	81° 23' 0.197" E	22° 25' 40.160" N	539454.051736	2480232.482367
957	P394	Patch 4_2	81° 23' 0.235" E	22° 25' 40.355" N	539455.111553	2480238.467035
958	P395	Patch 4_3	81° 22' 54.087" E	22° 25' 57.493" N	539278.039012	2480765.000876
959	P396	Patch 4_3	81° 22' 53.771" E	22° 25' 57.528" N	539268.990200	2480766.057593
960	P397	Patch 4_3	81° 22' 53.220" E	22° 25' 57.613" N	539253.231908	2480768.626055
961	P398	Patch 4_3	81° 22' 52.592" E	22° 25' 57.793" N	539235.290149	2480774.105419
962	P399	Patch 4_3	81° 22' 51.993" E	22° 25' 58.065" N	539218.139780	2480782.444558
963	P400	Patch 4_3	81° 22' 51.550" E	22° 25' 58.355" N	539205.451742	2480791.318638
964	P401	Patch 4_3	81° 22' 51.355" E	22° 25' 58.440" N	539199.874742	2480793.907249
965	P402	Patch 4_3	81° 22' 50.990" E	22° 25' 58.546" N	539189.425343	2480797.159500
966	P403	Patch 4_3	81° 22' 50.311" E	22° 25' 58.658" N	539170.012242	2480800.531361
967	P404	Patch 4_3	81° 22' 49.793" E	22° 25' 58.746" N	539155.183626	2480803.226933
968	P405	Patch 4_3	81° 22' 49.290" E	22° 25' 58.886" N	539140.801760	2480807.491003
969	P406	Patch 4_3	81° 22' 48.766" E	22° 25' 59.081" N	539125.805640	2480813.424074

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
970	P407	Patch 4_3	81° 22' 48.274" E	22° 25' 59.361" N	539111.712456	2480822.004456
971	P408	Patch 4_3	81° 22' 48.081" E	22° 25' 59.484" N	539106.187076	2480825.790008
972	P409	Patch 4_3	81° 22' 47.655" E	22° 25' 59.758" N	539094.000537	2480834.163621
973	P410	Patch 4_3	81° 22' 46.653" E	22° 26' 0.439" N	539065.318495	2480855.026471
974	P411	Patch 4_3	81° 22' 46.217" E	22° 26' 0.759" N	539052.803990	2480864.850931
975	P412	Patch 4_3	81° 22' 46.025" E	22° 26' 0.952" N	539047.314247	2480870.766328
976	P413	Patch 4_3	81° 22' 45.900" E	22° 26' 1.155" N	539043.731411	2480877.002371
977	P414	Patch 4_3	81° 22' 45.799" E	22° 26' 1.364" N	539040.832416	2480883.407865
978	P415	Patch 4_3	81° 22' 45.662" E	22° 26' 1.761" N	539036.884420	2480895.606309
979	P416	Patch 4_3	81° 22' 45.491" E	22° 26' 2.121" N	539031.955828	2480906.674368
980	P417	Patch 4_3	81° 22' 45.243" E	22° 26' 2.499" N	539024.848934	2480918.271628
981	P418	Patch 4_3	81° 22' 44.940" E	22° 26' 2.913" N	539016.150385	2480930.985812
982	P419	Patch 4_3	81° 22' 44.669" E	22° 26' 3.285" N	539008.356828	2480942.392859
983	P420	Patch 4_3	81° 22' 43.947" E	22° 26' 4.234" N	538987.654009	2480971.549049
984	P421	Patch 4_3	81° 22' 43.389" E	22° 26' 4.824" N	538971.665884	2480989.634623
985	P422	Patch 4_3	81° 22' 43.239" E	22° 26' 5.029" N	538967.356111	2480995.943514
986	P423	Patch 4_3	81° 22' 43.190" E	22° 26' 5.244" N	538965.933930	2481002.537444
987	P424	Patch 4_3	81° 22' 43.203" E	22° 26' 5.447" N	538966.284573	2481008.781302
988	P425	Patch 4_3	81° 22' 43.277" E	22° 26' 5.669" N	538968.384544	2481015.603912
989	P426	Patch 4_3	81° 22' 43.402" E	22° 26' 5.850" N	538971.946904	2481021.190610
990	P427	Patch 4_3	81° 22' 44.202" E	22° 26' 6.920" N	538994.737703	2481054.158357
991	P428	Patch 4_3	81° 22' 44.934" E	22° 26' 8.044" N	539015.562837	2481088.750735
992	P429	Patch 4_3	81° 22' 45.174" E	22° 26' 8.320" N	539022.401993	2481097.258555
993	P430	Patch 4_3	81° 22' 45.467" E	22° 26' 8.605" N	539030.778987	2481106.044116
994	P431	Patch 4_3	81° 22' 45.816" E	22° 26' 8.875" N	539040.731376	2481114.360420
995	P432	Patch 4_3	81° 22' 46.682" E	22° 26' 9.456" N	539065.437981	2481132.290057
996	P433	Patch 4_3	81° 22' 47.524" E	22° 26' 9.904" N	539089.452247	2481146.151874
997	P434	Patch 4_3	81° 22' 48.377" E	22° 26' 10.200" N	539113.817274	2481155.314105
998	P435	Patch 4_3	81° 22' 49.176" E	22° 26' 10.404" N	539136.634242	2481161.615934
999	P436	Patch 4_3	81° 22' 50.022" E	22° 26' 10.626" N	539160.813743	2481168.511128
1000	P437	Patch 4_3	81° 22' 50.983" E	22° 26' 10.866" N	539188.276559	2481175.974045
1001	P438	Patch 4_3	81° 22' 51.652" E	22° 26' 11.099" N	539207.365350	2481183.184913
1002	P439	Patch 4_3	81° 22' 51.807" E	22° 26' 11.179" N	539211.788458	2481185.648545
1003	P440	Patch 4_3	81° 22' 52.328" E	22° 26' 11.447" N	539226.657871	2481193.941832
1004	P441	Patch 4_3	81° 22' 52.945" E	22° 26' 11.800" N	539244.282999	2481204.834444
1005	P442	Patch 4_3	81° 22' 53.635" E	22° 26' 12.249" N	539263.957437	2481218.697878
1006	P443	Patch 4_3	81° 22' 54.377" E	22° 26' 12.749" N	539285.146125	2481234.102125
1007	P444	Patch 4_3	81° 22' 54.647" E	22° 26' 12.972" N	539292.838250	2481240.982891
1008	P445	Patch 4_3	81° 22' 55.129" E	22° 26' 13.371" N	539306.587334	2481253.295957
1009	P446	Patch 4_3	81° 22' 55.667" E	22° 26' 13.858" N	539321.926101	2481268.313447
1010	P447	Patch 4_3	81° 22' 56.070" E	22° 26' 14.407" N	539333.400770	2481285.207811
1011	P448	Patch 4_3	81° 22' 56.257" E	22° 26' 14.871" N	539338.712081	2481299.482417
1012	P449	Patch 4_3	81° 22' 56.327" E	22° 26' 15.479" N	539340.667486	2481318.182499
1013	P450	Patch 4_3	81° 22' 56.329" E	22° 26' 15.494" N	539340.717072	2481318.649939
1014	P451	Patch 4_3	81° 22' 56.329" E	22° 26' 16.124" N	539340.667738	2481338.017007
1015	P452	Patch 4_3	81° 22' 56.217" E	22° 26' 17.126" N	539337.389034	2481368.828959
1016	P453	Patch 4_3	81° 22' 56.172" E	22° 26' 17.341" N	539336.085921	2481375.427261
1017	P454	Patch 4_3	81° 22' 55.906" E	22° 26' 18.612" N	539328.371310	2481414.506250
1018	P455	Patch 4_3	81° 22' 55.866" E	22° 26' 18.804" N	539327.206179	2481420.415405

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1019	P456	Patch 4_3	81° 22' 55.216" E	22° 26' 21.627" N	539308.423577	2481507.142730
1020	P457	Patch 4_3	81° 22' 55.111" E	22° 26' 21.971" N	539305.397458	2481517.727639
1021	P458	Patch 4_3	81° 22' 55.040" E	22° 26' 22.399" N	539303.322881	2481530.873471
1022	P459	Patch 4_3	81° 22' 55.036" E	22° 26' 22.424" N	539303.209871	2481531.661300
1023	P460	Patch 4_3	81° 22' 54.981" E	22° 26' 22.790" N	539301.620073	2481542.902508
1024	P461	Patch 4_3	81° 22' 54.946" E	22° 26' 23.308" N	539300.570339	2481558.833477
1025	P462	Patch 4_3	81° 22' 54.913" E	22° 26' 23.998" N	539299.563661	2481580.040037
1026	P463	Patch 4_3	81° 22' 54.833" E	22° 26' 24.336" N	539297.261427	2481590.423162
1027	P464	Patch 4_3	81° 22' 54.807" E	22° 26' 24.447" N	539296.504727	2481593.850460
1028	P465	Patch 4_3	81° 22' 54.640" E	22° 26' 24.852" N	539291.707985	2481606.269844
1029	P466	Patch 4_3	81° 22' 54.375" E	22° 26' 25.236" N	539284.111246	2481618.054738
1030	P467	Patch 4_3	81° 22' 53.883" E	22° 26' 25.705" N	539269.993259	2481632.450327
1031	P468	Patch 4_3	81° 22' 53.127" E	22° 26' 26.319" N	539248.352731	2481651.285318
1032	P469	Patch 4_3	81° 22' 52.660" E	22° 26' 26.763" N	539234.955878	2481664.882482
1033	P470	Patch 4_3	81° 22' 52.312" E	22° 26' 27.229" N	539224.971796	2481679.183429
1034	P471	Patch 4_3	81° 22' 51.963" E	22° 26' 27.759" N	539214.963700	2481695.477865
1035	P472	Patch 4_3	81° 22' 51.495" E	22° 26' 28.566" N	539201.505240	2481720.262964
1036	P473	Patch 4_3	81° 22' 51.133" E	22° 26' 29.388" N	539191.107173	2481745.501817
1037	P474	Patch 4_3	81° 22' 50.912" E	22° 26' 29.892" N	539184.738928	2481760.969558
1038	P475	Patch 4_3	81° 22' 50.695" E	22° 26' 30.647" N	539178.491018	2481784.177013
1039	P476	Patch 4_3	81° 22' 50.653" E	22° 26' 30.792" N	539177.280938	2481788.645924
1040	P477	Patch 4_3	81° 22' 50.567" E	22° 26' 31.235" N	539174.793301	2481802.250325
1041	P478	Patch 4_3	81° 22' 50.567" E	22° 26' 31.580" N	539174.766413	2481812.848355
1042	P479	Patch 4_3	81° 22' 50.703" E	22° 26' 31.955" N	539178.601444	2481824.384336
1043	P480	Patch 4_3	81° 22' 50.998" E	22° 26' 32.228" N	539187.036360	2481832.814955
1044	P481	Patch 4_3	81° 22' 51.595" E	22° 26' 32.538" N	539204.053177	2481842.384980
1045	P482	Patch 4_3	81° 22' 52.184" E	22° 26' 32.741" N	539220.895098	2481848.678389
1046	P483	Patch 4_3	81° 22' 54.065" E	22° 26' 33.389" N	539274.593442	2481868.729037
1047	P484	Patch 4_3	81° 22' 54.681" E	22° 26' 33.457" N	539292.210119	2481870.874880
1048	P485	Patch 4_3	81° 22' 54.947" E	22° 26' 33.457" N	539299.792277	2481870.894173
1049	P486	Patch 4_3	81° 22' 55.238" E	22° 26' 33.457" N	539308.122837	2481870.915375
1050	P487	Patch 4_3	81° 22' 55.653" E	22° 26' 33.373" N	539319.988745	2481868.371422
1051	P488	Patch 4_3	81° 22' 56.056" E	22° 26' 33.217" N	539331.525549	2481863.592785
1052	P489	Patch 4_3	81° 22' 56.518" E	22° 26' 32.906" N	539344.744263	2481854.059160
1053	P490	Patch 4_3	81° 22' 56.958" E	22° 26' 32.509" N	539357.351257	2481841.895854
1054	P491	Patch 4_3	81° 22' 57.574" E	22° 26' 32.146" N	539374.992052	2481830.770381
1055	P492	Patch 4_3	81° 22' 58.278" E	22° 26' 31.919" N	539395.138745	2481823.848339
1056	P493	Patch 4_3	81° 22' 58.783" E	22° 26' 31.850" N	539409.570234	2481821.752874
1057	P494	Patch 4_3	81° 22' 59.819" E	22° 26' 31.777" N	539439.197157	2481819.582026
1058	P495	Patch 4_3	81° 23' 0.799" E	22° 26' 31.756" N	539467.203056	2481818.998420
1059	P496	Patch 4_3	81° 23' 1.424" E	22° 26' 31.620" N	539485.080455	2481814.865300
1060	P497	Patch 4_3	81° 23' 2.141" E	22° 26' 31.365" N	539505.597809	2481807.097274
1061	P498	Patch 4_3	81° 23' 2.208" E	22° 26' 31.332" N	539507.501844	2481806.086460
1062	P499	Patch 4_3	81° 23' 2.877" E	22° 26' 30.999" N	539526.659185	2481795.873060
1063	P500	Patch 4_3	81° 23' 4.241" E	22° 26' 30.299" N	539565.696537	2481774.467193
1064	P501	Patch 4_3	81° 23' 5.438" E	22° 26' 29.658" N	539599.962083	2481754.839060
1065	P502	Patch 4_3	81° 23' 8.927" E	22° 26' 27.840" N	539699.830043	2481699.189074
1066	P503	Patch 4_3	81° 23' 9.758" E	22° 26' 27.423" N	539723.620224	2481686.433773
1067	P504	Patch 4_3	81° 23' 10.369" E	22° 26' 27.191" N	539741.103850	2481679.346009

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1068	P505	Patch 4_3	81° 23' 11.050" E	22° 26' 27.031" N	539760.575499	2481674.476897
1069	P506	Patch 4_3	81° 23' 11.670" E	22° 26' 26.991" N	539778.306421	2481673.289819
1070	P507	Patch 4_3	81° 23' 12.115" E	22° 26' 26.991" N	539791.020115	2481673.322569
1071	P508	Patch 4_3	81° 23' 12.724" E	22° 26' 26.991" N	539808.441687	2481673.367463
1072	P509	Patch 4_3	81° 23' 14.310" E	22° 26' 27.125" N	539853.764003	2481677.604102
1073	P510	Patch 4_3	81° 23' 15.306" E	22° 26' 27.408" N	539882.200103	2481686.388078
1074	P511	Patch 4_3	81° 23' 15.434" E	22° 26' 27.466" N	539885.852812	2481688.190262
1075	P512	Patch 4_3	81° 23' 16.210" E	22° 26' 27.821" N	539908.004218	2481699.141801
1076	P513	Patch 4_3	81° 23' 17.984" E	22° 26' 28.699" N	539958.650456	2481726.268961
1077	P514	Patch 4_3	81° 23' 18.553" E	22° 26' 28.947" N	539974.900430	2481733.938128
1078	P515	Patch 4_3	81° 23' 19.820" E	22° 26' 29.499" N	540011.076382	2481751.023021
1079	P516	Patch 4_3	81° 23' 21.088" E	22° 26' 30.052" N	540047.253602	2481768.108636
1080	P517	Patch 4_3	81° 23' 23.038" E	22° 26' 30.902" N	540102.932849	2481794.394172
1081	P518	Patch 4_3	81° 23' 24.303" E	22° 26' 31.368" N	540139.065422	2481808.816184
1082	P519	Patch 4_3	81° 23' 26.074" E	22° 26' 32.020" N	540189.624135	2481829.001673
1083	P520	Patch 4_3	81° 23' 26.224" E	22° 26' 32.093" N	540193.907936	2481831.243023
1084	P521	Patch 4_3	81° 23' 27.274" E	22° 26' 32.601" N	540223.887379	2481846.948070
1085	P522	Patch 4_3	81° 23' 27.829" E	22° 26' 32.939" N	540239.711901	2481857.383996
1086	P523	Patch 4_3	81° 23' 28.245" E	22° 26' 33.228" N	540251.587444	2481866.294381
1087	P524	Patch 4_3	81° 23' 28.505" E	22° 26' 33.588" N	540258.989722	2481877.385421
1088	P525	Patch 4_3	81° 23' 28.697" E	22° 26' 34.004" N	540264.430308	2481890.179355
1089	P526	Patch 4_3	81° 23' 28.751" E	22° 26' 34.121" N	540265.964495	2481893.794074
1090	P527	Patch 4_3	81° 23' 28.877" E	22° 26' 34.589" N	540269.543097	2481908.191383
1091	P528	Patch 4_3	81° 23' 28.913" E	22° 26' 34.722" N	540270.559279	2481912.284205
1092	P529	Patch 4_3	81° 23' 29.003" E	22° 26' 35.438" N	540273.067500	2481934.305689
1093	P530	Patch 4_3	81° 23' 29.116" E	22° 26' 36.229" N	540276.229301	2481958.644950
1094	P531	Patch 4_3	81° 23' 29.120" E	22° 26' 36.462" N	540276.337132	2481965.805926
1095	P532	Patch 4_3	81° 23' 29.126" E	22° 26' 36.775" N	540276.490504	2481975.414770
1096	P533	Patch 4_3	81° 23' 29.099" E	22° 26' 37.084" N	540275.673005	2481984.941526
1097	P534	Patch 4_3	81° 23' 29.002" E	22° 26' 38.165" N	540272.825964	2482018.151010
1098	P535	Patch 4_3	81° 23' 28.947" E	22° 26' 38.634" N	540271.218985	2482032.582259
1099	P536	Patch 4_3	81° 23' 28.832" E	22° 26' 39.098" N	540267.887757	2482046.841230
1100	P537	Patch 4_3	81° 23' 27.942" E	22° 26' 41.146" N	540242.294589	2482109.733552
1101	P538	Patch 4_3	81° 23' 27.290" E	22° 26' 42.683" N	540223.516985	2482156.940150
1102	P539	Patch 4_3	81° 23' 26.887" E	22° 26' 43.831" N	540211.920406	2482192.223333
1103	P540	Patch 4_3	81° 23' 26.636" E	22° 26' 44.556" N	540204.687713	2482214.506756
1104	P541	Patch 4_3	81° 23' 26.608" E	22° 26' 44.638" N	540203.868062	2482217.021112
1105	P542	Patch 4_3	81° 23' 26.492" E	22° 26' 45.221" N	540200.526492	2482234.917409
1106	P543	Patch 4_3	81° 23' 26.475" E	22° 26' 45.306" N	540200.033773	2482237.529812
1107	P544	Patch 4_3	81° 23' 26.463" E	22° 26' 45.798" N	540199.637129	2482252.682724
1108	P545	Patch 4_3	81° 23' 26.485" E	22° 26' 45.942" N	540200.256424	2482257.088613
1109	P546	Patch 4_3	81° 23' 26.537" E	22° 26' 46.277" N	540201.706606	2482267.391486
1110	P547	Patch 4_3	81° 23' 26.654" E	22° 26' 46.667" N	540205.032510	2482279.404717
1111	P548	Patch 4_3	81° 23' 26.766" E	22° 26' 47.113" N	540208.197739	2482293.121874
1112	P549	Patch 4_3	81° 23' 26.881" E	22° 26' 47.642" N	540211.436740	2482309.415446
1113	P550	Patch 4_3	81° 23' 27.040" E	22° 26' 48.241" N	540215.939108	2482327.830826
1114	P551	Patch 4_3	81° 23' 27.128" E	22° 26' 48.730" N	540218.419398	2482342.872604
1115	P552	Patch 4_3	81° 23' 27.172" E	22° 26' 49.210" N	540219.645958	2482357.653255
1116	P553	Patch 4_3	81° 23' 27.195" E	22° 26' 49.881" N	540220.234425	2482378.258766

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1117	P554	Patch 4_3	81° 23' 27.212" E	22° 26' 50.381" N	540220.678005	2482393.636448
1118	P555	Patch 4_3	81° 23' 27.234" E	22° 26' 51.028" N	540221.253789	2482413.540105
1119	P556	Patch 4_3	81° 23' 27.242" E	22° 26' 51.268" N	540221.464659	2482420.924091
1120	P557	Patch 4_3	81° 23' 27.235" E	22° 26' 51.505" N	540221.252331	2482428.222964
1121	P558	Patch 4_3	81° 23' 27.212" E	22° 26' 51.724" N	540220.568813	2482434.935868
1122	P559	Patch 4_3	81° 23' 27.173" E	22° 26' 51.923" N	540219.450401	2482441.060669
1123	P560	Patch 4_3	81° 23' 27.113" E	22° 26' 52.102" N	540217.705257	2482446.558334
1124	P561	Patch 4_3	81° 23' 27.013" E	22° 26' 52.280" N	540214.854931	2482452.023709
1125	P562	Patch 4_3	81° 23' 26.934" E	22° 26' 52.394" N	540212.565929	2482455.512860
1126	P563	Patch 4_3	81° 23' 26.870" E	22° 26' 52.485" N	540210.741501	2482458.319750
1127	P564	Patch 4_3	81° 23' 25.812" E	22° 26' 53.297" N	540180.437009	2482483.189725
1128	P565	Patch 4_3	81° 23' 25.078" E	22° 26' 53.890" N	540159.405999	2482501.377854
1129	P566	Patch 4_3	81° 23' 24.038" E	22° 26' 54.834" N	540129.612913	2482530.332914
1130	P567	Patch 4_3	81° 23' 23.769" E	22° 26' 55.080" N	540121.892686	2482537.866212
1131	P568	Patch 4_3	81° 23' 23.379" E	22° 26' 55.435" N	540110.727677	2482548.751351
1132	P569	Patch 4_3	81° 23' 23.266" E	22° 26' 55.551" N	540107.489174	2482552.321503
1133	P570	Patch 4_3	81° 23' 22.970" E	22° 26' 55.857" N	540098.991241	2482561.717546
1134	P571	Patch 4_3	81° 23' 22.652" E	22° 26' 56.321" N	540089.878408	2482575.952533
1135	P572	Patch 4_3	81° 23' 22.566" E	22° 26' 56.701" N	540087.382367	2482587.625532
1136	P573	Patch 4_3	81° 23' 22.561" E	22° 26' 56.812" N	540087.235964	2482591.041591
1137	P574	Patch 4_3	81° 23' 22.543" E	22° 26' 57.210" N	540086.696829	2482603.264989
1138	P575	Patch 4_3	81° 23' 22.602" E	22° 26' 58.303" N	540088.274173	2482636.892645
1139	P576	Patch 4_3	81° 23' 22.802" E	22° 27' 1.361" N	540093.763545	2482730.949146
1140	P577	Patch 4_3	81° 23' 22.837" E	22° 27' 1.898" N	540094.721606	2482747.444136
1141	P578	Patch 4_3	81° 23' 22.855" E	22° 27' 2.501" N	540095.173816	2482765.996586
1142	P579	Patch 4_3	81° 23' 22.844" E	22° 27' 2.621" N	540094.857527	2482769.675603
1143	P580	Patch 4_3	81° 23' 22.812" E	22° 27' 2.981" N	540093.919118	2482780.753386
1144	P581	Patch 4_3	81° 23' 22.695" E	22° 27' 3.422" N	540090.532652	2482794.307994
1145	P582	Patch 4_3	81° 23' 22.505" E	22° 27' 3.836" N	540085.062840	2482807.002073
1146	P583	Patch 4_3	81° 23' 22.175" E	22° 27' 4.278" N	540075.598964	2482820.572593
1147	P584	Patch 4_3	81° 23' 21.649" E	22° 27' 4.699" N	540060.550518	2482833.493986
1148	P585	Patch 4_3	81° 23' 20.964" E	22° 27' 5.205" N	540040.907853	2482848.990987
1149	P586	Patch 4_3	81° 23' 20.657" E	22° 27' 5.534" N	540032.125288	2482859.076050
1150	P587	Patch 4_3	81° 23' 20.612" E	22° 27' 5.595" N	540030.838454	2482860.957101
1151	P588	Patch 4_3	81° 23' 20.332" E	22° 27' 5.979" N	540022.807682	2482872.757312
1152	P589	Patch 4_3	81° 23' 20.135" E	22° 27' 6.464" N	540017.111850	2482887.644006
1153	P590	Patch 4_3	81° 23' 20.036" E	22° 27' 6.854" N	540014.275960	2482899.626009
1154	P591	Patch 4_3	81° 23' 19.974" E	22° 27' 7.102" N	540012.458374	2482907.265024
1155	P592	Patch 4_3	81° 23' 19.821" E	22° 27' 8.155" N	540008.006167	2482939.624385
1156	P593	Patch 4_3	81° 23' 19.789" E	22° 27' 8.374" N	540007.078276	2482946.350159
1157	P594	Patch 4_3	81° 23' 19.743" E	22° 27' 9.466" N	540005.672576	2482979.921596
1158	P595	Patch 4_3	81° 23' 19.761" E	22° 27' 10.267" N	540006.141811	2483004.549642
1159	P596	Patch 4_3	81° 23' 19.816" E	22° 27' 11.028" N	540007.647638	2483027.946427
1160	P597	Patch 4_3	81° 23' 19.849" E	22° 27' 11.436" N	540008.553251	2483040.515673
1161	P598	Patch 4_3	81° 23' 19.869" E	22° 27' 11.687" N	540009.102419	2483048.211390
1162	P599	Patch 4_3	81° 23' 19.821" E	22° 27' 12.111" N	540007.689689	2483061.244943
1163	P600	Patch 4_3	81° 23' 19.704" E	22° 27' 12.380" N	540004.343096	2483069.509407
1164	P601	Patch 4_3	81° 23' 19.377" E	22° 27' 12.735" N	539994.947687	2483080.421481
1165	P602	Patch 4_3	81° 23' 18.934" E	22° 27' 13.127" N	539982.269905	2483092.441340

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1166	P603	Patch 4_3	81° 23' 18.712" E	22° 27' 13.411" N	539975.889398	2483101.149190
1167	P604	Patch 4_3	81° 23' 18.580" E	22° 27' 13.712" N	539972.092505	2483110.387148
1168	P605	Patch 4_3	81° 23' 18.416" E	22° 27' 14.151" N	539967.385566	2483123.894278
1169	P606	Patch 4_3	81° 23' 18.367" E	22° 27' 14.284" N	539965.961529	2483127.955318
1170	P607	Patch 4_3	81° 23' 18.341" E	22° 27' 14.619" N	539965.193057	2483138.276599
1171	P608	Patch 4_3	81° 23' 18.351" E	22° 27' 15.018" N	539965.452446	2483150.543763
1172	P609	Patch 4_3	81° 23' 18.482" E	22° 27' 15.386" N	539969.171121	2483161.846098
1173	P610	Patch 4_3	81° 23' 18.778" E	22° 27' 15.947" N	539977.598989	2483179.132846
1174	P611	Patch 4_3	81° 23' 18.915" E	22° 27' 16.171" N	539981.486447	2483186.020156
1175	P612	Patch 4_3	81° 23' 19.174" E	22° 27' 16.594" N	539988.856475	2483199.064448
1176	P613	Patch 4_4	81° 19' 56.399" E	22° 28' 16.396" N	534189.342709	2485023.945356
1177	P614	Patch 4_4	81° 19' 56.782" E	22° 28' 16.176" N	534200.308024	2485017.201296
1178	P615	Patch 4_4	81° 19' 57.751" E	22° 28' 15.548" N	534228.058083	2484997.944470
1179	P616	Patch 4_4	81° 19' 59.067" E	22° 28' 14.164" N	534265.747371	2484955.464926
1180	P617	Patch 4_4	81° 20' 0.885" E	22° 28' 12.410" N	534317.806906	2484901.653717
1181	P618	Patch 4_4	81° 20' 2.819" E	22° 28' 10.570" N	534373.220728	2484845.209925
1182	P619	Patch 4_4	81° 20' 4.058" E	22° 28' 9.392" N	534408.694873	2484809.054728
1183	P620	Patch 4_4	81° 20' 5.261" E	22° 28' 8.050" N	534443.184019	2484767.881721
1184	P621	Patch 4_4	81° 20' 6.173" E	22° 28' 6.560" N	534469.324682	2484722.111108
1185	P622	Patch 4_4	81° 20' 6.837" E	22° 28' 5.562" N	534488.385626	2484691.460864
1186	P623	Patch 4_4	81° 20' 7.962" E	22° 28' 4.132" N	534520.633665	2484647.581616
1187	P624	Patch 4_4	81° 20' 9.903" E	22° 28' 3.325" N	534576.150185	2484622.886283
1188	P625	Patch 4_4	81° 20' 10.643" E	22° 28' 2.883" N	534597.344548	2484609.353138
1189	P626	Patch 4_4	81° 20' 12.595" E	22° 28' 0.982" N	534653.258453	2484551.011121
1190	P627	Patch 4_4	81° 20' 13.379" E	22° 28' 0.258" N	534675.707328	2484528.791326
1191	P628	Patch 4_4	81° 20' 14.184" E	22° 27' 59.411" N	534698.776785	2484502.796459
1192	P629	Patch 4_4	81° 20' 15.005" E	22° 27' 58.380" N	534722.315940	2484471.157802
1193	P630	Patch 4_4	81° 20' 15.659" E	22° 27' 57.608" N	534741.044839	2484447.473440
1194	P631	Patch 4_4	81° 20' 16.044" E	22° 27' 57.183" N	534752.084527	2484434.422401
1195	P632	Patch 4_4	81° 20' 17.189" E	22° 27' 56.893" N	534784.823069	2484425.569755
1196	P633	Patch 4_4	81° 20' 18.154" E	22° 27' 56.728" N	534812.409368	2484420.568228
1197	P634	Patch 4_4	81° 20' 19.082" E	22° 27' 56.531" N	534838.931669	2484414.571382
1198	P635	Patch 4_4	81° 20' 19.579" E	22° 27' 56.406" N	534853.148086	2484410.752104
1199	P636	Patch 4_4	81° 20' 20.064" E	22° 27' 56.162" N	534867.024440	2484403.296306
1200	P637	Patch 4_4	81° 20' 20.377" E	22° 27' 56.083" N	534875.982562	2484400.892637
1201	P638	Patch 4_4	81° 20' 20.802" E	22° 27' 56.124" N	534888.128980	2484402.154666
1202	P639	Patch 4_4	81° 20' 21.465" E	22° 27' 56.422" N	534907.067071	2484411.378353
1203	P640	Patch 4_4	81° 20' 22.440" E	22° 27' 56.759" N	534934.883806	2484421.797736
1204	P641	Patch 4_4	81° 20' 23.535" E	22° 27' 57.097" N	534966.153553	2484432.253871
1205	P642	Patch 4_4	81° 20' 24.061" E	22° 27' 57.063" N	534981.209023	2484431.248353
1206	P643	Patch 4_4	81° 20' 24.484" E	22° 27' 56.965" N	534993.291351	2484428.275392
1207	P644	Patch 4_4	81° 20' 25.277" E	22° 27' 56.640" N	535015.972628	2484418.319646
1208	P645	Patch 4_4	81° 20' 26.044" E	22° 27' 56.222" N	535037.937702	2484405.531608
1209	P646	Patch 4_4	81° 20' 26.602" E	22° 27' 56.008" N	535053.890620	2484398.968826
1210	P647	Patch 4_4	81° 20' 26.937" E	22° 27' 56.039" N	535063.448169	2484399.949868
1211	P648	Patch 4_4	81° 20' 27.506" E	22° 27' 56.180" N	535079.708461	2484404.324700
1212	P649	Patch 4_4	81° 20' 28.167" E	22° 27' 56.349" N	535098.584008	2484409.553761
1213	P650	Patch 4_4	81° 20' 28.766" E	22° 27' 56.270" N	535115.719583	2484407.161270

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1214	P651	Patch 4_4	81° 20' 29.372" E	22° 27' 56.042" N	535133.053689	2484400.188934
1215	P652	Patch 4_4	81° 20' 30.258" E	22° 27' 55.643" N	535158.405152	2484387.981010
1216	P653	Patch 4_4	81° 20' 31.017" E	22° 27' 55.238" N	535180.130058	2484375.581782
1217	P654	Patch 4_4	81° 20' 31.798" E	22° 27' 54.800" N	535202.466939	2484362.155415
1218	P655	Patch 4_4	81° 20' 32.760" E	22° 27' 54.286" N	535230.001211	2484346.419940
1219	P656	Patch 4_4	81° 20' 33.527" E	22° 27' 53.787" N	535251.950163	2484331.137529
1220	P657	Patch 4_4	81° 20' 34.502" E	22° 27' 53.037" N	535279.869239	2484308.132612
1221	P658	Patch 4_4	81° 20' 35.127" E	22° 27' 52.343" N	535297.790185	2484286.833480
1222	P659	Patch 4_4	81° 20' 35.499" E	22° 27' 51.865" N	535308.453880	2484272.158659
1223	P660	Patch 4_4	81° 20' 35.914" E	22° 27' 50.916" N	535320.365573	2484243.024221
1224	P661	Patch 4_4	81° 20' 36.073" E	22° 27' 49.928" N	535324.980837	2484212.642840
1225	P662	Patch 4_4	81° 20' 36.153" E	22° 27' 49.243" N	535327.319768	2484191.591134
1226	P663	Patch 4_4	81° 20' 36.530" E	22° 27' 48.658" N	535338.123517	2484173.630155
1227	P664	Patch 4_4	81° 20' 37.004" E	22° 27' 47.824" N	535351.734854	2484147.997075
1228	P665	Patch 4_4	81° 20' 37.491" E	22° 27' 46.698" N	535365.745360	2484113.426220
1229	P666	Patch 4_4	81° 20' 38.036" E	22° 27' 46.009" N	535381.372622	2484092.270425
1230	P667	Patch 4_4	81° 20' 38.805" E	22° 27' 45.196" N	535403.384521	2484067.323192
1231	P668	Patch 4_4	81° 20' 40.170" E	22° 27' 44.220" N	535442.473091	2484037.390680
1232	P669	Patch 4_4	81° 20' 40.724" E	22° 27' 43.738" N	535458.349149	2484022.613266
1233	P670	Patch 4_4	81° 20' 41.840" E	22° 27' 42.611" N	535490.310761	2483988.034932
1234	P671	Patch 4_4	81° 20' 42.537" E	22° 27' 41.838" N	535510.299437	2483964.326409
1235	P672	Patch 4_4	81° 20' 43.153" E	22° 27' 41.021" N	535527.953301	2483939.237717
1236	P673	Patch 4_4	81° 20' 43.809" E	22° 27' 39.933" N	535546.762331	2483905.815772
1237	P674	Patch 4_4	81° 20' 44.235" E	22° 27' 39.232" N	535558.986857	2483884.283812
1238	P675	Patch 4_4	81° 20' 44.715" E	22° 27' 38.797" N	535572.757737	2483870.950426
1239	P676	Patch 4_4	81° 20' 45.389" E	22° 27' 38.313" N	535592.056824	2483856.119399
1240	P677	Patch 4_4	81° 20' 46.276" E	22° 27' 37.640" N	535617.449433	2483835.483428
1241	P678	Patch 4_4	81° 20' 47.284" E	22° 27' 36.913" N	535646.293042	2483813.189626
1242	P679	Patch 4_4	81° 20' 47.694" E	22° 27' 36.633" N	535658.046388	2483804.608881
1243	P680	Patch 4_5	81° 20' 56.686" E	22° 27' 34.810" N	535915.153639	2483749.142768
1244	P681	Patch 4_5	81° 20' 56.922" E	22° 27' 34.837" N	535921.911938	2483749.998140
1245	P682	Patch 4_5	81° 20' 57.754" E	22° 27' 34.886" N	535945.683189	2483751.573971
1246	P683	Patch 4_5	81° 20' 58.461" E	22° 27' 34.907" N	535965.867474	2483752.239843
1247	P684	Patch 4_5	81° 20' 59.065" E	22° 27' 34.848" N	535983.151341	2483750.472542
1248	P685	Patch 4_5	81° 20' 59.758" E	22° 27' 34.848" N	536002.951545	2483750.519836
1249	P686	Patch 4_5	81° 21' 0.606" E	22° 27' 34.848" N	536027.172513	2483750.577693
1250	P687	Patch 4_5	81° 21' 1.522" E	22° 27' 34.818" N	536053.354196	2483749.721421
1251	P688	Patch 4_5	81° 21' 2.034" E	22° 27' 34.741" N	536068.011303	2483747.393830
1252	P689	Patch 4_5	81° 21' 2.291" E	22° 27' 34.395" N	536075.371311	2483736.751158
1253	P690	Patch 4_5	81° 21' 2.211" E	22° 27' 33.954" N	536073.130235	2483723.189408
1254	P691	Patch 4_5	81° 21' 1.739" E	22° 27' 33.714" N	536059.648288	2483715.797126
1255	P692	Patch 4_5	81° 21' 0.943" E	22° 27' 33.590" N	536036.896250	2483711.918152
1256	P693	Patch 4_5	81° 21' 0.037" E	22° 27' 33.493" N	536011.031090	2483708.865462
1257	P694	Patch 4_5	81° 20' 58.724" E	22° 27' 33.281" N	535973.512163	2483702.260116
1258	P695	Patch 4_5	81° 20' 57.658" E	22° 27' 33.053" N	535943.059699	2483695.196321
1259	P696	Patch 4_5	81° 20' 57.069" E	22° 27' 32.817" N	535926.244625	2483687.910263
1260	P697	Patch 4_5	81° 20' 57.060" E	22° 27' 32.798" N	535925.994551	2483687.296164
1261	P698	Patch 4_5	81° 20' 57.123" E	22° 27' 32.692" N	535927.809767	2483684.054543

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1262	P699	Patch 4_5	81° 20' 57.347" E	22° 27' 32.617" N	535934.201901	2483681.779454
1263	P700	Patch 4_5	81° 20' 57.624" E	22° 27' 32.669" N	535942.108106	2483683.370737
1264	P701	Patch 4_5	81° 20' 58.068" E	22° 27' 32.833" N	535954.804985	2483688.455110
1265	P702	Patch 4_5	81° 20' 58.486" E	22° 27' 33.016" N	535966.724822	2483694.119462
1266	P703	Patch 4_5	81° 20' 59.001" E	22° 27' 33.224" N	535981.437315	2483700.533476
1267	P704	Patch 4_5	81° 20' 59.621" E	22° 27' 33.321" N	535999.139511	2483703.565405
1268	P705	Patch 4_5	81° 21' 0.303" E	22° 27' 33.269" N	536018.645772	2483702.023475
1269	P706	Patch 4_5	81° 21' 1.089" E	22° 27' 33.162" N	536041.118171	2483698.759039
1270	P707	Patch 4_5	81° 21' 1.814" E	22° 27' 33.071" N	536061.840858	2483696.030741
1271	P708	Patch 4_5	81° 21' 2.638" E	22° 27' 32.815" N	536085.396428	2483688.193648
1272	P709	Patch 4_5	81° 21' 3.699" E	22° 27' 32.579" N	536115.730748	2483681.026931
1273	P710	Patch 4_5	81° 21' 4.376" E	22° 27' 32.552" N	536135.090348	2483680.237008
1274	P711	Patch 4_5	81° 21' 4.917" E	22° 27' 32.630" N	536150.541184	2483682.657377
1275	P712	Patch 4_5	81° 21' 5.286" E	22° 27' 32.821" N	536161.089530	2483688.581648
1276	P713	Patch 4_5	81° 21' 5.868" E	22° 27' 33.460" N	536177.659622	2483708.247570
1277	P714	Patch 4_5	81° 21' 6.465" E	22° 27' 34.288" N	536194.664524	2483733.745055
1278	P715	Patch 4_5	81° 21' 6.892" E	22° 27' 34.938" N	536206.842026	2483753.782838
1279	P716	Patch 4_5	81° 21' 7.061" E	22° 27' 35.320" N	536211.625348	2483765.525267
1280	P717	Patch 4_5	81° 21' 7.130" E	22° 27' 35.840" N	536213.574707	2483781.519334
1281	P718	Patch 4_5	81° 21' 7.196" E	22° 27' 36.182" N	536215.430971	2483792.027473
1282	P719	Patch 4_5	81° 21' 7.138" E	22° 27' 36.447" N	536213.756677	2483800.192197
1283	P720	Patch 4_5	81° 21' 6.961" E	22° 27' 36.775" N	536208.654798	2483810.249435
1284	P721	Patch 4_5	81° 21' 6.467" E	22° 27' 37.093" N	536194.541296	2483820.014171
1285	P722	Patch 4_5	81° 21' 5.992" E	22° 27' 37.532" N	536180.929042	2483833.465917
1286	P723	Patch 4_5	81° 21' 6.199" E	22° 27' 37.988" N	536186.803741	2483847.497573
1287	P724	Patch 4_5	81° 21' 6.627" E	22° 27' 38.042" N	536199.041797	2483849.187835
1288	P725	Patch 4_5	81° 21' 7.009" E	22° 27' 37.939" N	536209.948268	2483846.067632
1289	P726	Patch 4_5	81° 21' 7.470" E	22° 27' 37.804" N	536223.133331	2483841.945534
1290	P727	Patch 4_5	81° 21' 7.873" E	22° 27' 37.592" N	536234.674699	2483835.427042
1291	P728	Patch 4_5	81° 21' 8.174" E	22° 27' 37.395" N	536243.285016	2483829.397012
1292	P729	Patch 4_5	81° 21' 8.403" E	22° 27' 37.083" N	536249.858122	2483819.829260
1293	P730	Patch 4_5	81° 21' 8.706" E	22° 27' 36.636" N	536258.556753	2483806.086661
1294	P731	Patch 4_5	81° 21' 9.259" E	22° 27' 36.135" N	536274.385902	2483790.728280
1295	P732	Patch 4_5	81° 21' 9.736" E	22° 27' 35.656" N	536288.055414	2483776.041495
1296	P733	Patch 4_5	81° 21' 10.180" E	22° 27' 35.322" N	536300.763847	2483765.795747
1297	P734	Patch 4_5	81° 21' 10.551" E	22° 27' 35.210" N	536311.375400	2483762.384656
1298	P735	Patch 4_5	81° 21' 10.769" E	22° 27' 35.261" N	536317.619359	2483763.952948
1299	P736	Patch 4_5	81° 21' 11.163" E	22° 27' 35.527" N	536328.861460	2483772.179048
1300	P737	Patch 4_5	81° 21' 11.867" E	22° 27' 35.981" N	536348.927077	2483786.162007
1301	P738	Patch 4_5	81° 21' 12.804" E	22° 27' 36.358" N	536375.678817	2483797.827645
1302	P739	Patch 4_5	81° 21' 13.826" E	22° 27' 36.599" N	536404.874776	2483805.318998
1303	P740	Patch 4_5	81° 21' 14.928" E	22° 27' 36.756" N	536436.350129	2483810.213637
1304	P741	Patch 4_5	81° 21' 16.122" E	22° 27' 36.987" N	536470.480760	2483817.385633
1305	P742	Patch 4_5	81° 21' 17.234" E	22° 27' 37.298" N	536502.227356	2483827.017365
1306	P743	Patch 4_5	81° 21' 18.144" E	22° 27' 37.506" N	536528.222694	2483833.474920
1307	P744	Patch 4_5	81° 21' 18.965" E	22° 27' 37.643" N	536551.675011	2483837.764329
1308	P745	Patch 4_5	81° 21' 19.661" E	22° 27' 37.766" N	536571.557391	2483841.583042
1309	P746	Patch 4_5	81° 21' 20.270" E	22° 27' 37.723" N	536588.952969	2483840.318367
1310	P747	Patch 4_5	81° 21' 20.934" E	22° 27' 37.596" N	536607.945555	2483836.455937

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1311	P748	Patch 4_5	81° 21' 21.390" E	22° 27' 37.368" N	536620.992582	2483829.450935
1312	P749	Patch 4_5	81° 21' 21.731" E	22° 27' 36.907" N	536630.763467	2483815.299788
1313	P750	Patch 4_5	81° 21' 21.941" E	22° 27' 36.507" N	536636.802457	2483803.036884
1314	P751	Patch 4_5	81° 21' 22.025" E	22° 27' 36.184" N	536639.241164	2483793.108484
1315	P752	Patch 4_5	81° 21' 22.073" E	22° 27' 35.760" N	536640.621184	2483780.083689
1316	P753	Patch 4_5	81° 21' 21.975" E	22° 27' 35.085" N	536637.893286	2483759.296009
1317	P754	Patch 4_5	81° 21' 21.561" E	22° 27' 34.594" N	536626.091189	2483744.177826
1318	P755	Patch 4_5	81° 21' 21.159" E	22° 27' 34.404" N	536614.606423	2483738.296693
1319	P756	Patch 4_5	81° 21' 20.707" E	22° 27' 34.252" N	536601.712459	2483733.596305
1320	P757	Patch 4_5	81° 21' 20.383" E	22° 27' 34.058" N	536592.468469	2483727.611822
1321	P758	Patch 4_5	81° 21' 19.885" E	22° 27' 33.693" N	536578.260198	2483716.360047
1322	P759	Patch 4_5	81° 21' 19.596" E	22° 27' 33.490" N	536570.022163	2483710.108428
1323	P760	Patch 4_5	81° 21' 19.353" E	22° 27' 33.243" N	536563.091255	2483702.480048
1324	P761	Patch 4_5	81° 21' 19.326" E	22° 27' 32.991" N	536562.340333	2483694.726494
1325	P762	Patch 4_5	81° 21' 19.442" E	22° 27' 32.735" N	536565.665325	2483686.870127
1326	P763	Patch 4_5	81° 21' 19.636" E	22° 27' 32.545" N	536571.217996	2483681.033107
1327	P764	Patch 4_5	81° 21' 19.936" E	22° 27' 32.418" N	536579.796420	2483677.159952
1328	P765	Patch 4_5	81° 21' 20.397" E	22° 27' 32.323" N	536592.984968	2483674.278800
1329	P766	Patch 4_5	81° 21' 20.812" E	22° 27' 32.196" N	536604.842344	2483670.380796
1330	P767	Patch 4_5	81° 21' 21.241" E	22° 27' 31.974" N	536617.127883	2483663.595766
1331	P768	Patch 4_5	81° 21' 21.578" E	22° 27' 31.536" N	536626.804442	2483650.142144
1332	P769	Patch 4_5	81° 21' 21.762" E	22° 27' 31.084" N	536632.099025	2483636.265218
1333	P770	Patch 4_5	81° 21' 21.763" E	22° 27' 30.680" N	536632.141928	2483623.831789
1334	P771	Patch 4_5	81° 21' 21.627" E	22° 27' 30.185" N	536628.295999	2483608.631308
1335	P772	Patch 4_5	81° 21' 21.536" E	22° 27' 29.923" N	536625.714182	2483600.547466
1336	P773	Patch 4_5	81° 21' 21.488" E	22° 27' 29.648" N	536624.373520	2483592.092798
1337	P774	Patch 4_5	81° 21' 21.457" E	22° 27' 29.277" N	536623.508815	2483580.688816
1338	P775	Patch 4_5	81° 21' 21.398" E	22° 27' 28.944" N	536621.829045	2483570.445310
1339	P776	Patch 4_5	81° 21' 21.206" E	22° 27' 28.553" N	536616.375624	2483558.399813
1340	P777	Patch 4_5	81° 21' 20.901" E	22° 27' 28.258" N	536607.699470	2483549.321075
1341	P778	Patch 4_5	81° 21' 20.456" E	22° 27' 28.117" N	536594.978226	2483544.955966
1342	P779	Patch 4_5	81° 21' 20.092" E	22° 27' 27.958" N	536584.590958	2483540.043119
1343	P780	Patch 4_5	81° 21' 19.759" E	22° 27' 27.804" N	536575.089201	2483535.285552
1344	P781	Patch 4_5	81° 21' 19.599" E	22° 27' 27.638" N	536570.535087	2483530.155534
1345	P782	Patch 4_5	81° 21' 19.584" E	22° 27' 27.318" N	536570.126293	2483520.313863
1346	P783	Patch 4_5	81° 21' 19.661" E	22° 27' 26.886" N	536572.360611	2483507.048241
1347	P784	Patch 4_5	81° 21' 19.787" E	22° 27' 26.564" N	536575.964278	2483497.139480
1348	P785	Patch 4_5	81° 21' 20.084" E	22° 27' 26.356" N	536584.475840	2483490.765193
1349	P786	Patch 4_5	81° 21' 20.616" E	22° 27' 26.104" N	536599.696215	2483483.077916
1350	P787	Patch 4_5	81° 21' 20.660" E	22° 27' 26.019" N	536600.955898	2483480.450231
1351	P788	Patch 4_6	81° 21' 37.712" E	22° 27' 10.260" N	537089.470783	2482997.048408
1352	P789	Patch 4_6	81° 21' 38.249" E	22° 27' 10.040" N	537104.848967	2482990.323460
1353	P790	Patch 4_6	81° 21' 39.169" E	22° 27' 9.624" N	537131.161514	2482977.590741
1354	P791	Patch 4_6	81° 21' 40.196" E	22° 27' 9.004" N	537160.558760	2482958.604984
1355	P792	Patch 4_6	81° 21' 41.036" E	22° 27' 8.420" N	537184.604531	2482940.693688
1356	P793	Patch 4_6	81° 21' 41.504" E	22° 27' 7.947" N	537198.032400	2482926.199076
1357	P794	Patch 4_6	81° 21' 41.736" E	22° 27' 7.416" N	537204.699835	2482909.874605
1358	P795	Patch 4_6	81° 21' 41.923" E	22° 27' 6.864" N	537210.092165	2482892.917097

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1359	P796	Patch 4_6	81° 21' 41.923" E	22° 27' 6.201" N	537210.141231	2482872.526304
1360	P797	Patch 4_6	81° 21' 41.873" E	22° 27' 5.422" N	537208.765665	2482848.583710
1361	P798	Patch 4_6	81° 21' 41.678" E	22° 27' 4.824" N	537203.230091	2482830.174732
1362	P799	Patch 4_6	81° 21' 41.070" E	22° 27' 3.548" N	537185.941187	2482790.892649
1363	P800	Patch 4_6	81° 21' 40.951" E	22° 27' 2.958" N	537182.600281	2482772.764674
1364	P801	Patch 4_6	81° 21' 40.872" E	22° 27' 2.487" N	537180.373067	2482758.264907
1365	P802	Patch 4_6	81° 21' 40.953" E	22° 27' 2.060" N	537182.719227	2482745.127686
1366	P803	Patch 4_6	81° 21' 40.922" E	22° 27' 1.339" N	537181.881694	2482722.983769
1367	P804	Patch 4_6	81° 21' 40.725" E	22° 27' 0.745" N	537176.292916	2482704.694968
1368	P805	Patch 4_6	81° 21' 40.408" E	22° 27' 0.121" N	537167.280057	2482685.496741
1369	P806	Patch 4_6	81° 21' 39.731" E	22° 26' 59.321" N	537147.986721	2482660.832084
1370	P807	Patch 4_6	81° 21' 39.054" E	22° 26' 58.668" N	537128.688409	2482640.725380
1371	P808	Patch 4_6	81° 21' 38.558" E	22° 26' 58.160" N	537114.540048	2482625.068427
1372	P809	Patch 4_6	81° 21' 38.162" E	22° 26' 57.690" N	537103.263274	2482610.581066
1373	P810	Patch 4_6	81° 21' 37.782" E	22° 26' 57.228" N	537092.431651	2482596.339674
1374	P811	Patch 4_6	81° 21' 37.195" E	22° 26' 56.769" N	537075.681309	2482582.200688
1375	P812	Patch 4_6	81° 21' 36.640" E	22° 26' 56.421" N	537059.870023	2482571.466969
1376	P813	Patch 4_6	81° 21' 35.544" E	22° 26' 56.149" N	537028.564545	2482563.024409
1377	P814	Patch 4_6	81° 21' 33.705" E	22° 26' 55.617" N	536976.038015	2482546.525571
1378	P815	Patch 4_6	81° 21' 32.337" E	22° 26' 54.986" N	536936.979069	2482527.048956
1379	P816	Patch 4_6	81° 21' 30.516" E	22° 26' 54.236" N	536884.987402	2482503.845509
1380	P817	Patch 4_6	81° 21' 29.784" E	22° 26' 53.756" N	536864.094991	2482489.056387
1381	P818	Patch 4_6	81° 21' 29.119" E	22° 26' 53.193" N	536845.116512	2482471.696333
1382	P819	Patch 4_6	81° 21' 28.145" E	22° 26' 52.225" N	536817.364855	2482441.858707
1383	P820	Patch 4_6	81° 21' 27.385" E	22° 26' 51.247" N	536795.721938	2482411.726909
1384	P821	Patch 4_6	81° 21' 26.855" E	22° 26' 50.402" N	536780.613295	2482385.723805
1385	P822	Patch 4_6	81° 21' 26.341" E	22° 26' 49.400" N	536766.007849	2482354.860276
1386	P823	Patch 4_6	81° 21' 25.765" E	22° 26' 48.120" N	536749.637791	2482315.474396
1387	P824	Patch 4_6	81° 21' 25.280" E	22° 26' 46.695" N	536735.876345	2482271.608929
1388	P825	Patch 4_6	81° 21' 25.056" E	22° 26' 45.842" N	536729.526981	2482245.383016
1389	P826	Patch 4_6	81° 21' 24.651" E	22° 26' 44.909" N	536718.037568	2482216.678246
1390	P827	Patch 4_6	81° 21' 23.454" E	22° 26' 43.335" N	536683.947308	2482168.191875
1391	P828	Patch 4_6	81° 21' 21.556" E	22° 26' 41.172" N	536629.836512	2482101.554929
1392	P829	Patch 4_6	81° 21' 20.375" E	22° 26' 39.579" N	536596.213361	2482052.492219
1393	P830	Patch 4_6	81° 21' 18.251" E	22° 26' 37.036" N	536535.676787	2481974.154272
1394	P831	Patch 4_6	81° 21' 17.218" E	22° 26' 35.930" N	536506.241992	2481940.061356
1395	P832	Patch 4_6	81° 21' 16.323" E	22° 26' 35.054" N	536480.700300	2481913.086814
1396	P833	Patch 4_6	81° 21' 14.622" E	22° 26' 34.074" N	536432.176972	2481882.817688
1397	P834	Patch 4_6	81° 21' 12.654" E	22° 26' 32.924" N	536376.001306	2481847.321863
1398	P835	Patch 4_6	81° 21' 11.385" E	22° 26' 31.896" N	536339.813121	2481815.637976
1399	P836	Patch 4_6	81° 21' 10.422" E	22° 26' 30.814" N	536312.340358	2481782.311725
1400	P837	Patch 4_6	81° 21' 9.530" E	22° 26' 29.765" N	536286.919665	2481749.991477
1401	P838	Patch 4_6	81° 21' 7.473" E	22° 26' 26.845" N	536228.334049	2481660.075950
1402	P839	Patch 4_6	81° 21' 5.465" E	22° 26' 24.169" N	536171.137539	2481577.638601
1403	P840	Patch 4_6	81° 21' 5.002" E	22° 26' 23.227" N	536157.984721	2481548.643882
1404	P841	Patch 4_6	81° 21' 4.170" E	22° 26' 22.464" N	536134.254573	2481525.152920
1405	P842	Patch 4_6	81° 21' 3.619" E	22° 26' 22.133" N	536118.532148	2481514.918966
1406	P843	Patch 4_6	81° 21' 3.217" E	22° 26' 21.611" N	536107.062324	2481498.841139
1407	P844	Patch 4_6	81° 21' 2.847" E	22° 26' 21.015" N	536096.530899	2481480.484405

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1408	P845	Patch 4_6	81° 21' 2.556" E	22° 26' 20.583" N	536088.252349	2481467.205221
1409	P846	Patch 4_6	81° 21' 2.051" E	22° 26' 20.092" N	536073.865414	2481452.054684
1410	P847	Patch 4_6	81° 21' 0.432" E	22° 26' 18.732" N	536027.659973	2481410.126595
1411	P848	Patch 4_6	81° 21' 0.006" E	22° 26' 18.144" N	536015.551041	2481392.018904
1412	P849	Patch 4_6	81° 20' 59.690" E	22° 26' 17.528" N	536006.552561	2481373.079876
1413	P850	Patch 4_6	81° 20' 59.648" E	22° 26' 17.080" N	536005.393274	2481359.275275
1414	P851	Patch 4_6	81° 20' 59.779" E	22° 26' 16.429" N	536009.177981	2481339.279024
1415	P852	Patch 4_6	81° 21' 0.047" E	22° 26' 15.888" N	536016.877774	2481322.668995
1416	P853	Patch 4_6	81° 21' 0.334" E	22° 26' 15.707" N	536025.091066	2481317.109472
1417	P854	Patch 4_6	81° 21' 0.991" E	22° 26' 15.515" N	536043.884611	2481311.264502
1418	P855	Patch 4_6	81° 21' 1.344" E	22° 26' 15.074" N	536054.010941	2481297.722171
1419	P856	Patch 4_6	81° 21' 1.530" E	22° 26' 14.480" N	536059.360068	2481279.468981
1420	P857	Patch 4_6	81° 21' 1.745" E	22° 26' 12.407" N	536065.672203	2481215.754919
1421	P858	Patch 4_6	81° 21' 1.741" E	22° 26' 10.918" N	536065.662715	2481169.945144
1422	P859	Patch 4_6	81° 21' 1.316" E	22° 26' 8.710" N	536053.666118	2481102.026844
1423	P860	Patch 4_6	81° 21' 0.828" E	22° 26' 5.430" N	536039.935855	2481001.144095
1424	P861	Patch 4_6	81° 21' 0.545" E	22° 26' 2.385" N	536032.084876	2480907.506153
1425	P862	Patch 4_6	81° 21' 0.419" E	22° 26' 1.097" N	536028.573246	2480867.897146
1426	P863	Patch 4_6	81° 21' 0.513" E	22° 26' 0.051" N	536031.322940	2480835.753146
1427	P864	Patch 4_6	81° 21' 0.771" E	22° 25' 58.961" N	536038.781514	2480802.248303
1428	P865	Patch 4_6	81° 21' 1.316" E	22° 25' 57.840" N	536054.442232	2480767.793452
1429	P866	Patch 4_6	81° 21' 1.589" E	22° 25' 56.930" N	536062.303987	2480739.843049
1430	P867	Patch 4_7	81° 20' 57.201" E	22° 25' 25.420" N	535939.120323	2479770.680208
1431	P868	Patch 4_7	81° 20' 57.158" E	22° 25' 25.297" N	535937.922050	2479766.883103
1432	P869	Patch 4_7	81° 20' 57.118" E	22° 25' 24.733" N	535936.819344	2479749.543383
1433	P870	Patch 4_7	81° 20' 57.220" E	22° 25' 24.129" N	535939.767483	2479730.992859
1434	P871	Patch 4_7	81° 20' 57.536" E	22° 25' 23.374" N	535948.844097	2479707.798301
1435	P872	Patch 4_7	81° 20' 58.047" E	22° 25' 22.609" N	535963.506405	2479684.298449
1436	P873	Patch 4_7	81° 20' 58.455" E	22° 25' 21.940" N	535975.226344	2479663.773156
1437	P874	Patch 4_7	81° 20' 58.764" E	22° 25' 21.425" N	535984.086666	2479647.929150
1438	P875	Patch 4_7	81° 20' 59.105" E	22° 25' 20.911" N	535993.883806	2479632.164495
1439	P876	Patch 4_7	81° 20' 59.478" E	22° 25' 20.456" N	536004.583674	2479618.193417
1440	P877	Patch 4_7	81° 20' 59.730" E	22° 25' 20.275" N	536011.793533	2479612.637313
1441	P878	Patch 4_7	81° 21' 0.285" E	22° 25' 20.067" N	536027.671469	2479606.294676
1442	P879	Patch 4_7	81° 21' 1.619" E	22° 25' 19.619" N	536065.845667	2479592.592988
1443	P880	Patch 4_7	81° 21' 2.470" E	22° 25' 19.355" N	536090.202508	2479584.557117
1444	P881	Patch 4_7	81° 21' 3.419" E	22° 25' 19.157" N	536117.331872	2479578.507723
1445	P882	Patch 4_7	81° 21' 4.391" E	22° 25' 18.926" N	536145.138703	2479571.483351
1446	P883	Patch 4_7	81° 21' 5.079" E	22° 25' 18.747" N	536164.826195	2479566.017470
1447	P884	Patch 4_7	81° 21' 5.547" E	22° 25' 18.516" N	536178.202052	2479558.947409
1448	P885	Patch 4_7	81° 21' 6.014" E	22° 25' 18.286" N	536191.571574	2479551.919870
1449	P886	Patch 4_7	81° 21' 6.476" E	22° 25' 18.135" N	536204.799634	2479547.308889
1450	P887	Patch 4_7	81° 21' 6.818" E	22° 25' 18.143" N	536214.576719	2479547.575808
1451	P888	Patch 4_7	81° 21' 7.325" E	22° 25' 18.236" N	536229.060409	2479550.446329
1452	P889	Patch 4_7	81° 21' 8.143" E	22° 25' 18.349" N	536252.439291	2479554.002930
1453	P890	Patch 4_7	81° 21' 8.728" E	22° 25' 18.464" N	536269.154801	2479557.565700
1454	P891	Patch 4_7	81° 21' 9.209" E	22° 25' 18.524" N	536282.889135	2479559.428252
1455	P892	Patch 4_7	81° 21' 9.777" E	22° 25' 18.552" N	536299.145857	2479560.336420

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1456	P893	Patch 4_7	81° 21' 10.295" E	22° 25' 18.638" N	536313.950438	2479563.014053
1457	P894	Patch 4_7	81° 21' 10.708" E	22° 25' 18.847" N	536325.734126	2479569.481264
1458	P895	Patch 4_7	81° 21' 11.160" E	22° 25' 19.086" N	536338.635010	2479576.845492
1459	P896	Patch 4_7	81° 21' 11.632" E	22° 25' 19.240" N	536352.127255	2479581.612944
1460	P897	Patch 4_7	81° 21' 12.023" E	22° 25' 19.240" N	536363.302987	2479581.639352
1461	P898	Patch 4_7	81° 21' 12.380" E	22° 25' 19.162" N	536373.512595	2479579.285346
1462	P899	Patch 4_7	81° 21' 12.771" E	22° 25' 19.013" N	536384.697669	2479574.719534
1463	P900	Patch 4_7	81° 21' 13.101" E	22° 25' 18.813" N	536394.134747	2479568.597978
1464	P901	Patch 4_7	81° 21' 13.286" E	22° 25' 18.563" N	536399.449946	2479560.907834
1465	P902	Patch 4_7	81° 21' 13.379" E	22° 25' 18.269" N	536402.131246	2479551.885086
1466	P903	Patch 4_7	81° 21' 13.392" E	22° 25' 17.874" N	536402.536448	2479539.739150
1467	P904	Patch 4_7	81° 21' 13.267" E	22° 25' 17.392" N	536398.975741	2479524.919850
1468	P905	Patch 4_7	81° 21' 12.605" E	22° 25' 16.095" N	536380.165406	2479484.987936
1469	P906	Patch 4_7	81° 21' 11.819" E	22° 25' 14.352" N	536357.824263	2479431.338761
1470	P907	Patch 4_7	81° 21' 10.990" E	22° 25' 12.558" N	536334.250286	2479376.110970
1471	P1	Patch 5_1	80° 56' 32.147" E	21° 59' 17.197" N	494039.856876	2431512.053731
1472	P2	Patch 5_1	80° 56' 32.844" E	21° 59' 17.482" N	494059.830842	2431520.827001
1473	P3	Patch 5_1	80° 56' 33.963" E	21° 59' 17.871" N	494091.914267	2431532.749761
1474	P4	Patch 5_1	80° 56' 34.822" E	21° 59' 18.114" N	494116.564939	2431540.236790
1475	P5	Patch 5_1	80° 56' 36.451" E	21° 59' 18.367" N	494163.264413	2431547.997704
1476	P6	Patch 5_1	80° 56' 37.536" E	21° 59' 18.455" N	494194.385790	2431550.668218
1477	P7	Patch 5_1	80° 56' 39.546" E	21° 59' 18.646" N	494252.022305	2431556.519397
1478	P8	Patch 5_1	80° 56' 41.436" E	21° 59' 18.936" N	494306.218114	2431565.438666
1479	P9	Patch 5_1	80° 56' 42.682" E	21° 59' 19.110" N	494341.942946	2431570.752506
1480	P10	Patch 5_1	80° 56' 43.843" E	21° 59' 19.236" N	494375.244590	2431574.629280
1481	P11	Patch 5_1	80° 56' 44.364" E	21° 59' 19.363" N	494390.201468	2431578.539686
1482	P12	Patch 5_1	80° 56' 45.458" E	21° 59' 19.862" N	494421.570483	2431593.869079
1483	P13	Patch 5_1	80° 56' 46.734" E	21° 59' 20.977" N	494458.173818	2431628.123990
1484	P14	Patch 5_1	80° 56' 47.451" E	21° 59' 21.438" N	494478.734868	2431642.303876
1485	P15	Patch 5_1	80° 56' 48.027" E	21° 59' 21.797" N	494495.264428	2431653.309198
1486	P16	Patch 5_1	80° 56' 48.632" E	21° 59' 22.093" N	494512.595908	2431662.428099
1487	P17	Patch 5_1	80° 56' 49.786" E	21° 59' 22.138" N	494545.690548	2431663.798903
1488	P18	Patch 5_1	80° 56' 50.659" E	21° 59' 22.035" N	494570.735018	2431660.620939
1489	P19	Patch 5_1	80° 56' 52.302" E	21° 59' 21.846" N	494617.837720	2431654.776147
1490	P20	Patch 5_1	80° 56' 53.461" E	21° 59' 21.699" N	494651.059914	2431650.253404
1491	P21	Patch 5_1	80° 56' 53.769" E	21° 59' 21.660" N	494659.886573	2431649.051776
1492	P22	Patch 5_1	80° 56' 54.934" E	21° 59' 21.567" N	494693.309003	2431646.186109
1493	P23	Patch 5_1	80° 56' 55.797" E	21° 59' 21.451" N	494718.047917	2431642.600013
1494	P24	Patch 5_1	80° 56' 56.417" E	21° 59' 21.502" N	494735.831825	2431644.160836
1495	P25	Patch 5_1	80° 56' 57.089" E	21° 59' 21.486" N	494755.095370	2431643.669462
1496	P26	Patch 5_1	80° 56' 57.789" E	21° 59' 21.353" N	494775.178152	2431639.572735
1497	P27	Patch 5_1	80° 56' 58.384" E	21° 59' 21.187" N	494792.221628	2431634.459668
1498	P28	Patch 5_1	80° 56' 59.321" E	21° 59' 20.952" N	494819.104724	2431627.227219
1499	P29	Patch 5_1	80° 57' 0.060" E	21° 59' 20.832" N	494840.292468	2431623.528402
1500	P30	Patch 5_1	80° 57' 0.748" E	21° 59' 20.874" N	494860.005609	2431624.813991
1501	P31	Patch 5_1	80° 57' 1.760" E	21° 59' 21.042" N	494889.026450	2431629.976076
1502	P32	Patch 5_1	80° 57' 2.733" E	21° 59' 21.247" N	494916.930151	2431636.282293
1503	P33	Patch 5_1	80° 57' 3.500" E	21° 59' 21.472" N	494938.928136	2431643.193518

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1504	P34	Patch 5_1	80° 57' 4.375" E	21° 59' 21.813" N	494964.023905	2431653.655809
1505	P35	Patch 5_1	80° 57' 5.243" E	21° 59' 22.280" N	494988.929877	2431668.001913
1506	P36	Patch 5_1	80° 57' 5.876" E	21° 59' 22.666" N	495007.070845	2431679.873884
1507	P37	Patch 5_1	80° 57' 6.316" E	21° 59' 23.068" N	495019.702956	2431692.229806
1508	P38	Patch 5_1	80° 57' 6.444" E	21° 59' 23.494" N	495023.364220	2431705.328401
1509	P39	Patch 5_1	80° 57' 6.335" E	21° 59' 24.115" N	495020.254943	2431724.430167
1510	P40	Patch 5_1	80° 57' 6.144" E	21° 59' 24.714" N	495014.771228	2431742.840426
1511	P41	Patch 5_1	80° 57' 5.977" E	21° 59' 25.457" N	495009.986586	2431765.689212
1512	P42	Patch 5_1	80° 57' 5.942" E	21° 59' 26.062" N	495008.991147	2431784.281511
1513	P43	Patch 5_1	80° 57' 6.054" E	21° 59' 26.649" N	495012.223327	2431802.321021
1514	P44	Patch 5_1	80° 57' 6.351" E	21° 59' 27.515" N	495020.728859	2431828.970108
1515	P45	Patch 5_1	80° 57' 6.597" E	21° 59' 28.163" N	495027.809905	2431848.864480
1516	P46	Patch 5_1	80° 57' 6.924" E	21° 59' 28.582" N	495037.189807	2431861.749990
1517	P47	Patch 5_1	80° 57' 7.384" E	21° 59' 28.826" N	495050.384139	2431869.241468
1518	P48	Patch 5_1	80° 57' 8.072" E	21° 59' 29.058" N	495070.111049	2431876.390080
1519	P49	Patch 5_1	80° 57' 9.010" E	21° 59' 29.279" N	495097.004706	2431883.182367
1520	P50	Patch 5_1	80° 57' 9.795" E	21° 59' 29.408" N	495119.512933	2431887.137373
1521	P51	Patch 5_1	80° 57' 10.617" E	21° 59' 29.519" N	495143.083755	2431890.520052
1522	P52	Patch 5_1	80° 57' 11.330" E	21° 59' 29.700" N	495163.529490	2431896.097692
1523	P53	Patch 5_1	80° 57' 11.937" E	21° 59' 29.873" N	495180.935861	2431901.398930
1524	P54	Patch 5_1	80° 57' 13.100" E	21° 59' 30.132" N	495214.301276	2431909.347824
1525	P55	Patch 5_1	80° 57' 13.939" E	21° 59' 30.210" N	495238.341964	2431911.754366
1526	P56	Patch 5_1	80° 57' 14.766" E	21° 59' 30.132" N	495262.056244	2431909.340186
1527	P57	Patch 5_1	80° 57' 16.064" E	21° 59' 29.875" N	495299.276291	2431901.431871
1528	P58	Patch 5_1	80° 57' 16.939" E	21° 59' 29.680" N	495324.376915	2431895.415062
1529	P59	Patch 5_1	80° 57' 17.584" E	21° 59' 29.516" N	495342.871510	2431890.373618
1530	P60	Patch 5_1	80° 57' 18.831" E	21° 59' 29.530" N	495378.626202	2431890.802162
1531	P61	Patch 5_1	80° 57' 19.692" E	21° 59' 29.638" N	495403.310242	2431894.110338
1532	P62	Patch 5_1	80° 57' 20.480" E	21° 59' 29.837" N	495425.892127	2431900.225822
1533	P63	Patch 5_1	80° 57' 21.503" E	21° 59' 30.034" N	495455.234495	2431906.272830
1534	P64	Patch 5_1	80° 57' 22.291" E	21° 59' 30.133" N	495477.823353	2431909.306807
1535	P65	Patch 5_1	80° 57' 23.334" E	21° 59' 30.208" N	495507.751096	2431911.621631
1536	P66	Patch 5_1	80° 57' 25.352" E	21° 59' 30.245" N	495565.598952	2431912.742704
1537	P67	Patch 5_1	80° 57' 26.132" E	21° 59' 30.363" N	495587.958176	2431916.365065
1538	P68	Patch 5_1	80° 57' 27.590" E	21° 59' 30.481" N	495629.782595	2431919.970241
1539	P69	Patch 5_1	80° 57' 28.662" E	21° 59' 30.496" N	495660.509788	2431920.422836
1540	P70	Patch 5_1	80° 57' 30.103" E	21° 59' 30.504" N	495701.839411	2431920.643917
1541	P71	Patch 5_1	80° 57' 30.734" E	21° 59' 30.348" N	495719.923086	2431915.842985
1542	P72	Patch 5_1	80° 57' 31.358" E	21° 59' 30.218" N	495737.816458	2431911.857332
1543	P73	Patch 5_1	80° 57' 32.124" E	21° 59' 29.946" N	495759.792592	2431903.475691
1544	P74	Patch 5_1	80° 57' 33.134" E	21° 59' 29.816" N	495788.737395	2431899.478162
1545	P75	Patch 5_1	80° 57' 34.154" E	21° 59' 29.803" N	495818.004514	2431899.058621
1546	P76	Patch 5_1	80° 57' 34.926" E	21° 59' 30.102" N	495840.138745	2431908.252715
1547	P77	Patch 5_1	80° 57' 35.553" E	21° 59' 30.494" N	495858.122848	2431920.303607
1548	P78	Patch 5_1	80° 57' 36.140" E	21° 59' 30.954" N	495874.947098	2431934.449109
1549	P79	Patch 5_1	80° 57' 36.822" E	21° 59' 31.498" N	495894.493891	2431951.161707
1550	P80	Patch 5_1	80° 57' 37.548" E	21° 59' 31.842" N	495915.337936	2431961.726449
1551	P81	Patch 5_1	80° 57' 38.266" E	21° 59' 32.167" N	495935.924243	2431971.734709
1552	P82	Patch 5_1	80° 57' 38.873" E	21° 59' 32.471" N	495953.312156	2431981.072689

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1553	P83	Patch 5_1	80° 57' 39.511" E	21° 59' 32.535" N	495971.632258	2431983.035607
1554	P84	Patch 5_1	80° 57' 40.389" E	21° 59' 32.477" N	495996.781566	2431981.241176
1555	P85	Patch 5_1	80° 57' 41.550" E	21° 59' 32.435" N	496030.075159	2431979.942133
1556	P86	Patch 5_1	80° 57' 42.643" E	21° 59' 32.533" N	496061.414546	2431982.960850
1557	P87	Patch 5_1	80° 57' 43.563" E	21° 59' 32.575" N	496087.815193	2431984.242878
1558	P88	Patch 5_1	80° 57' 44.688" E	21° 59' 32.801" N	496120.075395	2431991.166595
1559	P89	Patch 5_1	80° 57' 46.143" E	21° 59' 32.974" N	496161.791959	2431996.468041
1560	P90	Patch 5_1	80° 57' 47.421" E	21° 59' 33.045" N	496198.445482	2431998.651101
1561	P91	Patch 5_1	80° 57' 48.719" E	21° 59' 33.145" N	496235.665412	2432001.722443
1562	P92	Patch 5_1	80° 57' 50.327" E	21° 59' 33.116" N	496281.750102	2432000.824639
1563	P93	Patch 5_1	80° 57' 51.716" E	21° 59' 33.073" N	496321.576481	2431999.491350
1564	P94	Patch 5_1	80° 57' 53.427" E	21° 59' 32.930" N	496370.642690	2431995.072854
1565	P95	Patch 5_1	80° 57' 54.984" E	21° 59' 32.744" N	496415.297504	2431989.343288
1566	P96	Patch 5_1	80° 57' 56.678" E	21° 59' 32.491" N	496463.865917	2431981.566206
1567	P97	Patch 5_1	80° 57' 58.686" E	21° 59' 32.603" N	496521.438816	2431984.987790
1568	P98	Patch 5_1	80° 58' 0.347" E	21° 59' 32.758" N	496569.079972	2431989.751823
1569	P99	Patch 5_1	80° 58' 1.861" E	21° 59' 32.955" N	496612.495312	2431995.780185
1570	P100	Patch 5_1	80° 58' 3.296" E	21° 59' 33.302" N	496653.633885	2432006.454095
1571	P101	Patch 5_1	80° 58' 4.565" E	21° 59' 33.806" N	496690.031280	2432021.950705
1572	P102	Patch 5_1	80° 58' 5.525" E	21° 59' 34.202" N	496717.546072	2432034.099635
1573	P103	Patch 5_1	80° 58' 7.018" E	21° 59' 34.892" N	496760.372611	2432055.331197
1574	P104	Patch 5_1	80° 58' 7.514" E	21° 59' 35.366" N	496774.609401	2432069.887323
1575	P105	Patch 5_1	80° 58' 7.977" E	21° 59' 35.925" N	496787.888029	2432087.087104
1576	P106	Patch 5_1	80° 58' 8.240" E	21° 59' 37.007" N	496795.418215	2432120.324430
1577	P107	Patch 5_1	80° 58' 8.493" E	21° 59' 37.571" N	496802.688349	2432137.667024
1578	P108	Patch 5_1	80° 58' 9.003" E	21° 59' 38.135" N	496817.320006	2432155.024411
1579	P109	Patch 5_1	80° 58' 9.503" E	21° 59' 38.568" N	496831.634071	2432168.333009
1580	P110	Patch 5_1	80° 58' 10.215" E	21° 59' 39.038" N	496852.074376	2432182.758733
1581	P111	Patch 5_1	80° 58' 10.755" E	21° 59' 39.565" N	496867.551527	2432198.973538
1582	P112	Patch 5_1	80° 58' 11.131" E	21° 59' 40.034" N	496878.332462	2432213.399507
1583	P113	Patch 5_1	80° 58' 12.142" E	21° 59' 41.924" N	496907.339760	2432271.491587
1584	P114	Patch 5_1	80° 58' 12.674" E	21° 59' 43.037" N	496922.585156	2432305.705601
1585	P115	Patch 5_1	80° 58' 13.100" E	21° 59' 44.069" N	496934.822835	2432337.429813
1586	P116	Patch 5_1	80° 58' 13.572" E	21° 59' 45.227" N	496948.359120	2432373.032455
1587	P117	Patch 5_1	80° 58' 14.292" E	21° 59' 47.450" N	496969.027631	2432441.379693
1588	P118	Patch 5_1	80° 58' 14.861" E	21° 59' 49.033" N	496985.352832	2432490.059036
1589	P119	Patch 5_1	80° 58' 15.485" E	21° 59' 50.692" N	497003.234579	2432541.041907
1590	P120	Patch 5_1	80° 58' 16.031" E	21° 59' 51.540" N	497018.901199	2432567.140586
1591	P121	Patch 5_1	80° 58' 16.962" E	21° 59' 52.534" N	497045.594611	2432597.679960
1592	P122	Patch 5_1	80° 58' 17.681" E	21° 59' 53.201" N	497066.228228	2432618.186172
1593	P123	Patch 5_1	80° 58' 18.621" E	21° 59' 54.227" N	497093.176672	2432649.721474
1594	P124	Patch 5_1	80° 58' 19.427" E	21° 59' 55.204" N	497116.284514	2432679.754916
1595	P125	Patch 5_1	80° 58' 20.338" E	21° 59' 56.005" N	497142.413001	2432704.379707
1596	P126	Patch 5_1	80° 58' 21.291" E	21° 59' 56.726" N	497169.757936	2432726.533996
1597	P127	Patch 5_1	80° 58' 22.313" E	21° 59' 57.562" N	497199.070450	2432752.236638
1598	P128	Patch 5_1	80° 58' 23.137" E	21° 59' 58.523" N	497222.679514	2432781.782599
1599	P129	Patch 5_1	80° 58' 23.966" E	21° 59' 59.292" N	497246.458489	2432805.414327
1600	P130	Patch 5_1	80° 58' 24.375" E	21° 59' 59.623" N	497258.184432	2432815.610911
1601	P131	Patch 5_1	80° 58' 24.918" E	21° 59' 59.814" N	497273.766638	2432821.459512

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1602	P132	Patch 5_1	80° 58' 25.475" E	21° 59' 59.766" N	497289.741047	2432820.009876
1603	P133	Patch 5_1	80° 58' 25.659" E	21° 59' 59.276" N	497295.018251	2432804.915951
1604	P134	Patch 5_1	80° 58' 25.723" E	21° 59' 58.891" N	497296.844226	2432793.104776
1605	P135	Patch 5_1	80° 58' 25.846" E	21° 59' 58.367" N	497300.350800	2432776.968450
1606	P136	Patch 5_1	80° 58' 25.907" E	21° 59' 58.024" N	497302.116796	2432766.424242
1607	P137	Patch 5_1	80° 58' 25.920" E	21° 59' 58.014" N	497302.475534	2432766.139112
1608	P138	Patch 5_1	80° 58' 25.946" E	21° 59' 58.020" N	497303.232383	2432766.315905
1609	P139	Patch 5_1	80° 58' 26.006" E	21° 59' 58.132" N	497304.955596	2432769.740743
1610	P140	Patch 5_1	80° 58' 26.175" E	21° 59' 58.641" N	497309.808817	2432785.412602
1611	P141	Patch 5_1	80° 58' 26.218" E	21° 59' 59.214" N	497311.048631	2432803.034487
1612	P142	Patch 5_1	80° 58' 26.202" E	21° 59' 59.838" N	497310.581989	2432822.207793
1613	P143	Patch 5_1	80° 58' 26.453" E	22° 0' 0.380" N	497317.767720	2432838.871003
1614	P144	Patch 5_1	80° 58' 27.288" E	22° 0' 0.644" N	497341.733839	2432846.987271
1615	P145	Patch 5_1	80° 58' 28.130" E	22° 0' 0.549" N	497365.866913	2432844.071296
1616	P146	Patch 5_1	80° 58' 28.852" E	22° 0' 0.326" N	497386.556245	2432837.206278
1617	P147	Patch 5_1	80° 58' 29.232" E	22° 0' 0.326" N	497397.459620	2432837.202603
1618	P148	Patch 5_1	80° 58' 29.808" E	22° 0' 0.647" N	497413.968725	2432847.047108
1619	P149	Patch 5_1	80° 58' 30.456" E	22° 0' 0.857" N	497432.548164	2432853.507447
1620	P150	Patch 5_1	80° 58' 31.014" E	22° 0' 0.990" N	497448.554504	2432857.595129
1621	P151	Patch 5_1	80° 58' 31.653" E	22° 0' 1.086" N	497466.887719	2432860.556943
1622	P152	Patch 5_1	80° 58' 32.595" E	22° 0' 1.468" N	497493.885331	2432872.304415
1623	P153	Patch 5_1	80° 58' 33.284" E	22° 0' 1.857" N	497513.653449	2432884.261514
1624	P154	Patch 5_1	80° 58' 33.797" E	22° 0' 2.156" N	497528.357204	2432893.445902
1625	P155	Patch 5_1	80° 58' 34.272" E	22° 0' 2.583" N	497541.978005	2432906.572897
1626	P156	Patch 5_1	80° 58' 34.712" E	22° 0' 3.100" N	497554.593509	2432922.454835
1627	P157	Patch 5_1	80° 58' 35.116" E	22° 0' 3.719" N	497566.172543	2432941.487110
1628	P158	Patch 5_1	80° 58' 35.516" E	22° 0' 4.124" N	497577.657953	2432953.940311
1629	P159	Patch 5_1	80° 58' 36.230" E	22° 0' 4.332" N	497598.137569	2432960.321445
1630	P160	Patch 5_1	80° 58' 37.013" E	22° 0' 4.179" N	497620.592345	2432955.639597
1631	P161	Patch 5_1	80° 58' 37.523" E	22° 0' 3.799" N	497635.190736	2432943.925536
1632	P162	Patch 5_1	80° 58' 37.936" E	22° 0' 3.569" N	497647.031041	2432936.855954
1633	P163	Patch 5_1	80° 58' 38.288" E	22° 0' 3.487" N	497657.130656	2432934.341485
1634	P164	Patch 5_1	80° 58' 38.915" E	22° 0' 3.537" N	497675.119725	2432935.891058
1635	P165	Patch 5_1	80° 58' 39.821" E	22° 0' 3.867" N	497701.076042	2432946.005562
1636	P166	Patch 5_1	80° 58' 40.450" E	22° 0' 4.397" N	497719.128967	2432962.316559
1637	P167	Patch 5_1	80° 58' 41.193" E	22° 0' 5.184" N	497740.429212	2432986.511543
1638	P168	Patch 5_1	80° 58' 41.979" E	22° 0' 6.001" N	497762.982607	2433011.617607
1639	P169	Patch 5_1	80° 58' 44.581" E	22° 0' 7.728" N	497837.588776	2433064.712341
1640	P170	Patch 5_1	80° 58' 46.018" E	22° 0' 8.711" N	497878.789723	2433094.923898
1641	P171	Patch 5_1	80° 58' 47.960" E	22° 0' 10.160" N	497934.489803	2433139.486687
1642	P172	Patch 5_1	80° 58' 49.855" E	22° 0' 11.368" N	497988.811369	2433176.608405
1643	P173	Patch 5_1	80° 58' 51.758" E	22° 0' 12.719" N	498043.380576	2433218.126968
1644	P174	Patch 5_1	80° 58' 54.682" E	22° 0' 15.127" N	498127.220900	2433292.172494
1645	P175	Patch 5_1	80° 58' 56.125" E	22° 0' 16.530" N	498168.595369	2433335.289230
1646	P176	Patch 5_1	80° 58' 57.228" E	22° 0' 18.096" N	498200.228179	2433383.456995
1647	P177	Patch 5_1	80° 58' 59.830" E	22° 0' 21.329" N	498274.848762	2433482.826742
1648	P178	Patch 5_1	80° 59' 1.589" E	22° 0' 23.334" N	498325.282444	2433544.475011
1649	P179	Patch 5_1	80° 59' 4.208" E	22° 0' 25.939" N	498400.388759	2433624.552040
1650	P180	Patch 5_1	80° 59' 7.237" E	22° 0' 28.823" N	498487.244498	2433713.227932

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1651	P181	Patch 5_1	80° 59' 9.012" E	22° 0' 30.600" N	498538.126956	2433767.851964
1652	P182	Patch 5_1	80° 59' 11.778" E	22° 0' 33.186" N	498617.437440	2433847.370490
1653	P183	Patch 5_1	80° 59' 14.096" E	22° 0' 35.134" N	498683.905501	2433907.256413
1654	P184	Patch 5_1	80° 59' 15.849" E	22° 0' 36.606" N	498734.167501	2433952.491132
1655	P185	Patch 5_1	80° 59' 17.625" E	22° 0' 38.011" N	498785.107122	2433995.699120
1656	P186	Patch 5_1	80° 59' 20.800" E	22° 0' 40.523" N	498876.135880	2434072.938012
1657	P187	Patch 5_1	80° 59' 23.119" E	22° 0' 42.849" N	498942.615248	2434144.438684
1658	P188	Patch 5_1	80° 59' 23.974" E	22° 0' 44.713" N	498967.130354	2434201.732705
1659	P189	Patch 5_1	80° 59' 24.886" E	22° 0' 47.072" N	498993.294073	2434274.273789
1660	P190	Patch 5_1	80° 59' 26.299" E	22° 0' 49.869" N	499033.812491	2434360.280049
1661	P191	Patch 5_1	80° 59' 28.510" E	22° 0' 52.468" N	499097.186952	2434440.161068
1662	P192	Patch 5_1	80° 59' 30.145" E	22° 0' 54.915" N	499144.075272	2434515.396680
1663	P193	Patch 5_1	80° 59' 30.835" E	22° 0' 56.590" N	499163.852095	2434566.909514
1664	P194	Patch 5_1	80° 59' 32.494" E	22° 0' 58.674" N	499211.438698	2434630.970877
1665	P195	Patch 5_1	80° 59' 33.746" E	22° 1' 0.206" N	499247.325285	2434678.084060
1666	P196	Patch 5_1	80° 59' 35.261" E	22° 1' 2.212" N	499290.747876	2434739.744402
1667	P197	Patch 5_1	80° 59' 36.472" E	22° 1' 2.967" N	499325.486277	2434762.975656
1668	P198	Patch 5_1	80° 59' 37.450" E	22° 1' 4.068" N	499353.518125	2434796.809987
1669	P199	Patch 5_1	80° 59' 38.360" E	22° 1' 4.911" N	499379.610534	2434822.745973
1670	P200	Patch 5_1	80° 59' 39.619" E	22° 1' 6.012" N	499415.709050	2434856.597096
1671	P201	Patch 5_1	80° 59' 41.298" E	22° 1' 7.394" N	499463.851080	2434899.058830
1672	P202	Patch 5_1	80° 59' 43.062" E	22° 1' 8.941" N	499514.420287	2434946.644675
1673	P203	Patch 5_1	80° 59' 44.810" E	22° 1' 10.733" N	499564.513639	2435001.715582
1674	P204	Patch 5_1	80° 59' 45.736" E	22° 1' 11.939" N	499591.081152	2435038.812624
1675	P205	Patch 5_1	80° 59' 45.605" E	22° 1' 12.863" N	499587.322570	2435067.225898
1676	P206	Patch 5_1	80° 59' 45.457" E	22° 1' 13.597" N	499583.072871	2435089.775260
1677	P207	Patch 5_1	80° 59' 45.602" E	22° 1' 14.562" N	499587.240088	2435119.442165
1678	P208	Patch 5_1	80° 59' 45.602" E	22° 1' 16.194" N	499587.246006	2435169.622861
1679	P209	Patch 5_1	80° 59' 45.062" E	22° 1' 19.507" N	499571.753584	2435271.494386
1680	P210	Patch 5_1	80° 59' 44.445" E	22° 1' 22.908" N	499554.084444	2435376.072770
1681	P211	Patch 5_1	80° 59' 44.349" E	22° 1' 24.275" N	499551.317545	2435418.097222
1682	P212	Patch 5_1	80° 59' 44.635" E	22° 1' 27.548" N	499559.517639	2435518.715204
1683	P213	Patch 5_1	80° 59' 44.824" E	22° 1' 29.145" N	499564.937309	2435567.832415
1684	P214	Patch 5_1	80° 59' 44.941" E	22° 1' 31.134" N	499568.296531	2435628.975806
1685	P215	Patch 5_1	80° 59' 44.681" E	22° 1' 34.090" N	499560.856761	2435719.883435
1686	P216	Patch 5_1	80° 59' 44.752" E	22° 1' 36.594" N	499562.879375	2435796.864212
1687	P1	Patch 6_1	81° 4' 55.324" E	21° 50' 41.325" N	508476.840545	2415652.311809
1688	P2	Patch 6_1	81° 4' 54.451" E	21° 50' 41.859" N	508451.794817	2415668.692363
1689	P3	Patch 6_1	81° 4' 52.952" E	21° 50' 42.784" N	508408.735208	2415697.125057
1690	P4	Patch 6_1	81° 4' 51.947" E	21° 50' 43.433" N	508379.887160	2415717.070596
1691	P5	Patch 6_1	81° 4' 51.268" E	21° 50' 43.757" N	508360.390439	2415727.014374
1692	P6	Patch 6_1	81° 4' 50.799" E	21° 50' 43.902" N	508346.918743	2415731.466843
1693	P7	Patch 6_1	81° 4' 50.042" E	21° 50' 43.974" N	508325.206492	2415733.671147
1694	P8	Patch 6_1	81° 4' 49.263" E	21° 50' 44.093" N	508302.821593	2415737.306321
1695	P9	Patch 6_1	81° 4' 48.317" E	21° 50' 44.291" N	508275.677773	2415743.378559
1696	P10	Patch 6_1	81° 4' 47.150" E	21° 50' 44.744" N	508242.182581	2415757.283935
1697	P11	Patch 6_1	81° 4' 45.327" E	21° 50' 45.587" N	508189.836327	2415783.182984
1698	P12	Patch 6_1	81° 4' 44.055" E	21° 50' 46.264" N	508153.301257	2415803.975363

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1699	P13	Patch 6_1	81° 4' 42.830" E	21° 50' 46.738" N	508118.148704	2415818.547141
1700	P14	Patch 6_1	81° 4' 41.568" E	21° 50' 47.257" N	508081.905481	2415834.462410
1701	P15	Patch 6_1	81° 4' 40.916" E	21° 50' 47.461" N	508063.190655	2415840.729680
1702	P16	Patch 6_1	81° 4' 40.048" E	21° 50' 47.653" N	508038.282202	2415846.629425
1703	P17	Patch 6_1	81° 4' 39.351" E	21° 50' 47.814" N	508018.253560	2415851.562898
1704	P18	Patch 6_2	81° 4' 18.636" E	21° 51' 2.435" N	507423.465240	2416300.813254
1705	P19	Patch 6_2	81° 4' 18.177" E	21° 51' 2.760" N	507410.288880	2416310.804060
1706	P20	Patch 6_2	81° 4' 16.884" E	21° 51' 3.675" N	507373.179316	2416338.896850
1707	P21	Patch 6_2	81° 4' 16.051" E	21° 51' 4.332" N	507349.242009	2416359.104668
1708	P22	Patch 6_2	81° 4' 15.120" E	21° 51' 5.335" N	507322.498889	2416389.924750
1709	P23	Patch 6_2	81° 4' 14.366" E	21° 51' 6.464" N	507300.856234	2416424.634179
1710	P24	Patch 6_2	81° 4' 13.699" E	21° 51' 7.292" N	507281.695285	2416450.065082
1711	P25	Patch 6_2	81° 4' 13.174" E	21° 51' 7.716" N	507266.611272	2416463.100597
1712	P26	Patch 6_2	81° 4' 12.270" E	21° 51' 8.178" N	507240.677104	2416477.289046
1713	P27	Patch 6_2	81° 4' 11.030" E	21° 51' 8.796" N	507205.080232	2416496.267225
1714	P28	Patch 6_2	81° 4' 10.308" E	21° 51' 9.302" N	507184.351182	2416511.817706
1715	P29	Patch 6_2	81° 4' 9.329" E	21° 51' 9.958" N	507156.241620	2416531.986654
1716	P30	Patch 6_2	81° 4' 8.452" E	21° 51' 10.496" N	507131.051242	2416548.518559
1717	P31	Patch 6_2	81° 4' 7.812" E	21° 51' 10.849" N	507112.686498	2416559.348173
1718	P32	Patch 6_2	81° 4' 5.652" E	21° 51' 11.862" N	507050.661859	2416590.471961
1719	P33	Patch 6_2	81° 4' 2.869" E	21° 51' 13.193" N	506970.770968	2416631.351238
1720	P34	Patch 6_2	81° 4' 1.324" E	21° 51' 13.972" N	506926.416299	2416655.310872
1721	P35	Patch 6_2	81° 3' 59.079" E	21° 51' 15.267" N	506861.964321	2416695.072232
1722	P36	Patch 6_2	81° 3' 57.096" E	21° 51' 16.275" N	506805.047752	2416726.060922
1723	P37	Patch 6_2	81° 3' 54.525" E	21° 51' 16.662" N	506731.251583	2416737.912752
1724	P38	Patch 6_2	81° 3' 52.397" E	21° 51' 17.356" N	506670.167879	2416759.236960
1725	P39	Patch 6_2	81° 3' 51.734" E	21° 51' 17.423" N	506651.135553	2416761.285958
1726	P40	Patch 6_2	81° 3' 51.115" E	21° 51' 17.423" N	506633.359454	2416761.271589
1727	P41	Patch 6_2	81° 3' 50.562" E	21° 51' 17.344" N	506617.483808	2416758.844858
1728	P42	Patch 6_2	81° 3' 49.642" E	21° 51' 17.254" N	506591.084083	2416756.058777
1729	P43	Patch 6_2	81° 3' 48.255" E	21° 51' 17.148" N	506551.268392	2416752.772816
1730	P44	Patch 6_2	81° 3' 47.230" E	21° 51' 16.973" N	506521.863810	2416747.398328
1731	P45	Patch 6_2	81° 3' 46.086" E	21° 51' 16.741" N	506489.036104	2416740.251786
1732	P46	Patch 6_2	81° 3' 45.159" E	21° 51' 16.693" N	506462.433382	2416738.766784
1733	P47	Patch 6_2	81° 3' 44.132" E	21° 51' 17.070" N	506432.951009	2416750.337892
1734	P48	Patch 6_2	81° 3' 43.429" E	21° 51' 17.600" N	506412.758462	2416766.613436
1735	P49	Patch 6_2	81° 3' 42.285" E	21° 51' 18.822" N	506379.902147	2416804.172053
1736	P50	Patch 6_2	81° 3' 41.254" E	21° 51' 19.992" N	506350.293105	2416840.145937
1737	P51	Patch 6_2	81° 3' 40.585" E	21° 51' 20.873" N	506331.100864	2416867.213226
1738	P52	Patch 6_2	81° 3' 40.046" E	21° 51' 21.468" N	506315.625336	2416885.525437
1739	P53	Patch 6_2	81° 3' 39.837" E	21° 51' 21.631" N	506309.624077	2416890.522164
1740	P54	Patch 6_2	81° 3' 39.380" E	21° 51' 21.981" N	506296.476821	2416901.262918
1741	P55	Patch 6_2	81° 3' 38.253" E	21° 51' 22.710" N	506264.142222	2416923.673891
1742	P56	Patch 6_2	81° 3' 37.186" E	21° 51' 23.494" N	506233.514889	2416947.769249
1743	P57	Patch 6_2	81° 3' 36.497" E	21° 51' 23.999" N	506213.718790	2416963.291994
1744	P58	Patch 6_2	81° 3' 35.590" E	21° 51' 24.627" N	506187.670327	2416982.592810
1745	P59	Patch 6_2	81° 3' 34.850" E	21° 51' 25.136" N	506166.436167	2416998.241511
1746	P60	Patch 6_2	81° 3' 34.020" E	21° 51' 25.666" N	506142.618735	2417014.521752

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1747	P61	Patch 6_2	81° 3' 33.568" E	21° 51' 25.885" N	506129.642538	2417021.226917
1748	P62	Patch 6_2	81° 3' 33.039" E	21° 51' 26.062" N	506114.455728	2417026.686773
1749	P63	Patch 6_2	81° 3' 32.609" E	21° 51' 26.182" N	506102.113889	2417030.378290
1750	P64	Patch 6_2	81° 3' 32.059" E	21° 51' 26.220" N	506086.320680	2417031.525591
1751	P65	Patch 6_2	81° 3' 31.498" E	21° 51' 26.197" N	506070.209034	2417030.824702
1752	P66	Patch 6_2	81° 3' 31.106" E	21° 51' 26.074" N	506058.967230	2417027.029298
1753	P67	Patch 6_2	81° 3' 30.596" E	21° 51' 25.855" N	506044.347185	2417020.301503
1754	P68	Patch 6_2	81° 3' 30.143" E	21° 51' 25.639" N	506031.329809	2417013.649723
1755	P69	Patch 6_2	81° 3' 29.123" E	21° 51' 25.015" N	506002.073730	2416994.440483
1756	P70	Patch 6_2	81° 3' 28.511" E	21° 51' 24.637" N	505984.499316	2416982.820271
1757	P71	Patch 6_2	81° 3' 27.407" E	21° 51' 24.156" N	505952.837213	2416968.025641
1758	P72	Patch 6_2	81° 3' 26.555" E	21° 51' 23.943" N	505928.382011	2416961.470176
1759	P73	Patch 6_2	81° 3' 25.437" E	21° 51' 23.867" N	505896.279382	2416959.121857
1760	P74	Patch 6_2	81° 3' 24.725" E	21° 51' 23.953" N	505875.849752	2416961.747993
1761	P75	Patch 6_2	81° 3' 24.003" E	21° 51' 24.178" N	505855.121400	2416968.656103
1762	P76	Patch 6_2	81° 3' 23.335" E	21° 51' 24.578" N	505835.949363	2416980.943562
1763	P77	Patch 6_2	81° 3' 22.414" E	21° 51' 25.337" N	505809.520166	2417004.266682
1764	P78	Patch 6_2	81° 3' 21.747" E	21° 51' 25.893" N	505790.357307	2417021.356853
1765	P79	Patch 6_2	81° 3' 21.059" E	21° 51' 26.531" N	505770.599379	2417040.961143
1766	P80	Patch 6_2	81° 3' 20.013" E	21° 51' 27.633" N	505740.556021	2417074.826447
1767	P81	Patch 6_2	81° 3' 19.124" E	21° 51' 28.723" N	505715.040253	2417108.340494
1768	P82	Patch 6_2	81° 3' 18.273" E	21° 51' 29.862" N	505690.601456	2417143.369463
1769	P83	Patch 6_2	81° 3' 17.242" E	21° 51' 31.154" N	505661.007350	2417183.076808
1770	P84	Patch 6_2	81° 3' 16.555" E	21° 51' 31.866" N	505641.288891	2417204.940100
1771	P85	Patch 6_2	81° 3' 15.752" E	21° 51' 32.725" N	505618.223423	2417231.368059
1772	P86	Patch 6_2	81° 3' 15.306" E	21° 51' 33.411" N	505605.412418	2417252.448165
1773	P87	Patch 6_2	81° 3' 15.008" E	21° 51' 33.857" N	505596.853814	2417266.146275
1774	P88	Patch 6_2	81° 3' 14.694" E	21° 51' 34.183" N	505587.841635	2417276.180431
1775	P89	Patch 6_2	81° 3' 14.382" E	21° 51' 34.472" N	505578.881085	2417285.053020
1776	P90	Patch 6_2	81° 3' 14.069" E	21° 51' 34.639" N	505569.893169	2417290.193652
1777	P91	Patch 6_2	81° 3' 13.726" E	21° 51' 34.698" N	505560.043987	2417291.982904
1778	P92	Patch 6_2	81° 3' 13.337" E	21° 51' 34.698" N	505548.889304	2417291.978844
1779	P93	Patch 6_2	81° 3' 12.706" E	21° 51' 34.605" N	505530.790824	2417289.123127
1780	P94	Patch 6_2	81° 3' 12.165" E	21° 51' 34.511" N	505515.240265	2417286.218372
1781	P95	Patch 6_2	81° 3' 11.264" E	21° 51' 34.307" N	505489.384146	2417279.949015
1782	P96	Patch 6_2	81° 3' 10.777" E	21° 51' 34.236" N	505475.420738	2417277.769386
1783	P97	Patch 6_2	81° 3' 10.106" E	21° 51' 34.133" N	505456.148189	2417274.596394
1784	P98	Patch 6_2	81° 3' 9.211" E	21° 51' 34.073" N	505430.472820	2417272.745035
1785	P99	Patch 6_2	81° 3' 8.586" E	21° 51' 34.062" N	505412.538924	2417272.395593
1786	P100	Patch 6_2	81° 3' 7.918" E	21° 51' 34.151" N	505393.354984	2417275.113179
1787	P101	Patch 6_2	81° 3' 6.741" E	21° 51' 34.346" N	505359.590551	2417281.099380
1788	P102	Patch 6_2	81° 3' 5.880" E	21° 51' 34.514" N	505334.873917	2417286.255957
1789	P103	Patch 6_2	81° 3' 5.067" E	21° 51' 34.640" N	505311.524558	2417290.116273
1790	P104	Patch 6_2	81° 3' 4.006" E	21° 51' 34.729" N	505281.076021	2417292.857768
1791	P105	Patch 6_2	81° 3' 3.258" E	21° 51' 34.814" N	505259.609045	2417295.456607
1792	P106	Patch 6_2	81° 3' 2.317" E	21° 51' 34.856" N	505232.615588	2417296.747958
1793	P107	Patch 6_2	81° 3' 0.590" E	21° 51' 34.947" N	505183.025528	2417299.509192
1794	P108	Patch 6_2	81° 2' 59.497" E	21° 51' 34.947" N	505151.665803	2417299.497767
1795	P109	Patch 6_2	81° 2' 58.085" E	21° 51' 34.963" N	505111.145854	2417299.978249

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1796	P110	Patch 6_2	81° 2' 56.100" E	21° 51' 35.091" N	505054.173698	2417303.919949
1797	P111	Patch 6_2	81° 2' 53.619" E	21° 51' 35.350" N	504982.951822	2417311.852663
1798	P112	Patch 6_2	81° 2' 53.155" E	21° 51' 35.473" N	504969.653902	2417315.623186
1799	P113	Patch 6_2	81° 2' 52.862" E	21° 51' 35.603" N	504961.228953	2417319.625489
1800	P114	Patch 6_2	81° 2' 52.467" E	21° 51' 35.819" N	504949.899485	2417326.266688
1801	P115	Patch 6_2	81° 2' 51.881" E	21° 51' 36.206" N	504933.066203	2417338.140134
1802	P116	Patch 6_2	81° 2' 50.634" E	21° 51' 37.074" N	504897.285148	2417364.817184
1803	P117	Patch 6_2	81° 2' 50.190" E	21° 51' 37.347" N	504884.516771	2417373.220724
1804	P118	Patch 6_2	81° 2' 49.764" E	21° 51' 37.562" N	504872.310330	2417379.836658
1805	P119	Patch 6_2	81° 2' 49.211" E	21° 51' 37.798" N	504856.432555	2417387.078383
1806	P120	Patch 6_2	81° 2' 48.354" E	21° 51' 38.143" N	504831.826760	2417397.678733
1807	P121	Patch 6_2	81° 2' 47.660" E	21° 51' 38.364" N	504811.896955	2417404.449618
1808	P122	Patch 6_2	81° 2' 46.975" E	21° 51' 38.532" N	504792.242818	2417409.609734
1809	P123	Patch 6_2	81° 2' 46.040" E	21° 51' 38.743" N	504765.418672	2417416.109592
1810	P124	Patch 6_2	81° 2' 45.027" E	21° 51' 38.930" N	504736.336831	2417421.848509
1811	P125	Patch 6_2	81° 2' 44.945" E	21° 51' 38.950" N	504733.990265	2417422.442746
1812	P126	Patch 6_3	81° 2' 40.064" E	21° 51' 40.241" N	504593.878223	2417462.117709
1813	P127	Patch 6_3	81° 2' 39.860" E	21° 51' 40.299" N	504588.017409	2417463.899051
1814	P128	Patch 6_3	81° 2' 38.397" E	21° 51' 40.619" N	504546.036943	2417473.703189
1815	P129	Patch 6_3	81° 2' 37.070" E	21° 51' 40.956" N	504507.945085	2417484.061949
1816	P130	Patch 6_3	81° 2' 35.574" E	21° 51' 41.339" N	504465.019518	2417495.838204
1817	P131	Patch 6_3	81° 2' 34.649" E	21° 51' 41.535" N	504438.463960	2417501.858165
1818	P132	Patch 6_3	81° 2' 33.710" E	21° 51' 41.729" N	504411.512451	2417507.799439
1819	P133	Patch 6_3	81° 2' 32.678" E	21° 51' 42.006" N	504381.874390	2417516.328200
1820	P134	Patch 6_3	81° 2' 32.017" E	21° 51' 42.148" N	504362.916337	2417520.670626
1821	P135	Patch 6_3	81° 2' 31.134" E	21° 51' 42.299" N	504337.583284	2417525.306734
1822	P136	Patch 6_3	81° 2' 30.214" E	21° 51' 42.474" N	504311.174499	2417530.678452
1823	P137	Patch 6_3	81° 2' 29.263" E	21° 51' 42.595" N	504283.856448	2417534.408971
1824	P138	Patch 6_3	81° 2' 27.980" E	21° 51' 42.756" N	504247.053194	2417539.352043
1825	P139	Patch 6_3	81° 2' 26.661" E	21° 51' 43.016" N	504209.195098	2417547.306907
1826	P140	Patch 6_3	81° 2' 25.619" E	21° 51' 43.273" N	504179.272047	2417555.228696
1827	P141	Patch 6_3	81° 2' 24.235" E	21° 51' 43.630" N	504139.566607	2417566.176389
1828	P142	Patch 6_3	81° 2' 22.883" E	21° 51' 44.103" N	504100.758605	2417580.709822
1829	P143	Patch 6_3	81° 2' 21.747" E	21° 51' 44.497" N	504068.156933	2417592.807098
1830	P144	Patch 6_3	81° 2' 20.159" E	21° 51' 45.010" N	504022.559537	2417608.592295
1831	P145	Patch 6_3	81° 2' 19.251" E	21° 51' 45.253" N	503996.496983	2417616.031734
1832	P146	Patch 6_3	81° 2' 17.267" E	21° 51' 45.696" N	503939.559023	2417629.656066
1833	P147	Patch 6_3	81° 2' 15.777" E	21° 51' 45.974" N	503896.785415	2417638.195043
1834	P148	Patch 6_3	81° 2' 14.496" E	21° 51' 46.302" N	503860.026775	2417648.268121
1835	P149	Patch 6_3	81° 2' 13.120" E	21° 51' 46.670" N	503820.527276	2417659.576877
1836	P150	Patch 6_3	81° 2' 12.073" E	21° 51' 47.124" N	503790.470966	2417673.510381
1837	P151	Patch 6_3	81° 2' 11.004" E	21° 51' 47.665" N	503759.804698	2417690.141399
1838	P152	Patch 6_3	81° 2' 9.589" E	21° 51' 48.345" N	503719.196069	2417711.050512
1839	P153	Patch 6_3	81° 2' 8.649" E	21° 51' 48.830" N	503692.192824	2417725.934674
1840	P154	Patch 6_3	81° 2' 7.332" E	21° 51' 49.431" N	503654.406712	2417744.419238
1841	P155	Patch 6_3	81° 2' 5.870" E	21° 51' 50.154" N	503612.446713	2417766.633515
1842	P156	Patch 6_3	81° 2' 4.779" E	21° 51' 50.714" N	503581.121110	2417783.851236
1843	P157	Patch 6_3	81° 2' 3.198" E	21° 51' 51.219" N	503535.741305	2417799.356697

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1844	P158	Patch 6_3	81° 2' 1.496" E	21° 51' 51.748" N	503486.904112	2417815.613151
1845	P159	Patch 6_3	81° 1' 59.078" E	21° 51' 52.392" N	503417.482396	2417835.389021
1846	P160	Patch 6_3	81° 1' 57.515" E	21° 51' 52.835" N	503372.633726	2417849.021891
1847	P161	Patch 6_4	81° 1' 42.726" E	21° 51' 58.303" N	502948.171025	2418017.037737
1848	P162	Patch 6_4	81° 1' 42.238" E	21° 51' 58.491" N	502934.157162	2418022.813564
1849	P163	Patch 6_4	81° 1' 41.496" E	21° 51' 58.840" N	502912.865870	2418033.556019
1850	P164	Patch 6_4	81° 1' 40.588" E	21° 51' 59.353" N	502886.799983	2418049.318833
1851	P165	Patch 6_4	81° 1' 39.900" E	21° 51' 59.701" N	502867.054155	2418060.017804
1852	P166	Patch 6_4	81° 1' 38.602" E	21° 52' 0.322" N	502829.781457	2418079.103416
1853	P167	Patch 6_4	81° 1' 37.806" E	21° 52' 0.703" N	502806.935277	2418090.808183
1854	P168	Patch 6_4	81° 1' 36.894" E	21° 52' 1.057" N	502780.780600	2418101.686064
1855	P169	Patch 6_4	81° 1' 35.818" E	21° 52' 1.480" N	502749.896672	2418114.680484
1856	P170	Patch 6_5	81° 1' 22.870" E	21° 52' 2.649" N	502378.284936	2418150.566754
1857	P171	Patch 6_5	81° 1' 22.744" E	21° 52' 2.865" N	502374.676235	2418157.205947
1858	P172	Patch 6_5	81° 1' 22.451" E	21° 52' 3.420" N	502366.270289	2418174.265259
1859	P173	Patch 6_5	81° 1' 22.159" E	21° 52' 4.151" N	502357.881641	2418196.758717
1860	P174	Patch 6_5	81° 1' 21.818" E	21° 52' 5.009" N	502348.093851	2418223.119037
1861	P175	Patch 6_5	81° 1' 21.369" E	21° 52' 6.259" N	502335.205933	2418261.550234
1862	P176	Patch 6_5	81° 1' 21.006" E	21° 52' 7.178" N	502324.778337	2418289.822848
1863	P177	Patch 6_5	81° 1' 20.650" E	21° 52' 8.228" N	502314.556587	2418322.093744
1864	P178	Patch 6_5	81° 1' 20.472" E	21° 52' 8.653" N	502309.446339	2418335.166322
1865	P179	Patch 6_5	81° 1' 20.388" E	21° 52' 8.778" N	502307.018949	2418339.002919
1866	P180	Patch 6_5	81° 1' 20.241" E	21° 52' 8.901" N	502302.803544	2418342.785620
1867	P181	Patch 6_5	81° 1' 19.993" E	21° 52' 9.086" N	502295.699131	2418348.462798
1868	P182	Patch 6_5	81° 1' 19.698" E	21° 52' 9.258" N	502287.229804	2418353.760254
1869	P183	Patch 6_5	81° 1' 18.288" E	21° 52' 10.030" N	502246.755539	2418377.472601
1870	P184	Patch 6_5	81° 1' 17.088" E	21° 52' 10.691" N	502212.328295	2418397.809268
1871	P185	Patch 6_5	81° 1' 16.125" E	21° 52' 11.226" N	502184.676239	2418414.258190
1872	P186	Patch 6_5	81° 1' 15.846" E	21° 52' 11.390" N	502176.668922	2418419.299133
1873	P187	Patch 6_5	81° 1' 15.376" E	21° 52' 11.578" N	502163.177161	2418425.064420
1874	P188	Patch 6_5	81° 1' 14.341" E	21° 52' 11.933" N	502133.471297	2418435.962719
1875	P189	Patch 6_5	81° 1' 13.103" E	21° 52' 12.360" N	502097.949983	2418449.088966
1876	P190	Patch 6_5	81° 1' 11.477" E	21° 52' 12.936" N	502051.293577	2418466.796420
1877	P191	Patch 6_5	81° 1' 9.820" E	21° 52' 13.490" N	502003.734777	2418483.827482
1878	P192	Patch 6_5	81° 1' 8.276" E	21° 52' 13.975" N	501959.423408	2418498.742265
1879	P193	Patch 6_5	81° 1' 6.868" E	21° 52' 14.447" N	501919.001787	2418513.256070
1880	P194	Patch 6_5	81° 1' 5.137" E	21° 52' 14.957" N	501869.332362	2418528.930725
1881	P195	Patch 6_5	81° 1' 3.204" E	21° 52' 15.502" N	501813.856250	2418545.664644
1882	P196	Patch 6_5	81° 1' 1.504" E	21° 52' 15.972" N	501765.047804	2418560.128431
1883	P197	Patch 6_5	81° 0' 59.642" E	21° 52' 16.435" N	501711.623640	2418574.339031
1884	P198	Patch 6_5	81° 0' 57.842" E	21° 52' 16.845" N	501659.969272	2418586.957399
1885	P199	Patch 6_5	81° 0' 56.094" E	21° 52' 17.294" N	501609.807382	2418600.744255
1886	P200	Patch 6_5	81° 0' 54.463" E	21° 52' 17.617" N	501562.978263	2418610.673496
1887	P201	Patch 6_5	81° 0' 52.791" E	21° 52' 17.902" N	501515.006377	2418619.414325
1888	P202	Patch 6_5	81° 0' 51.098" E	21° 52' 17.970" N	501466.412091	2418621.502405
1889	P203	Patch 6_5	81° 0' 49.570" E	21° 52' 18.021" N	501422.561107	2418623.087231
1890	P204	Patch 6_5	81° 0' 48.975" E	21° 52' 18.087" N	501405.504540	2418625.115634

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1891	P205	Patch 6_5	81° 0' 48.856" E	21° 52' 18.127" N	501402.085310	2418626.333616
1892	P206	Patch 6_6	81° 0' 41.485" E	21° 52' 20.168" N	501190.534488	2418689.058848
1893	P207	Patch 6_6	81° 0' 39.754" E	21° 52' 20.624" N	501140.875549	2418703.097280
1894	P208	Patch 6_6	81° 0' 38.008" E	21° 52' 21.048" N	501090.749942	2418716.123325
1895	P209	Patch 6_6	81° 0' 37.292" E	21° 52' 21.162" N	501070.200895	2418719.627155
1896	P210	Patch 6_6	81° 0' 36.765" E	21° 52' 21.208" N	501055.090047	2418721.044944
1897	P211	Patch 6_6	81° 0' 35.396" E	21° 52' 21.224" N	501015.805535	2418721.517417
1898	P212	Patch 6_6	81° 0' 34.062" E	21° 52' 21.191" N	500977.504351	2418720.506268
1899	P213	Patch 6_6	81° 0' 32.723" E	21° 52' 21.121" N	500939.074850	2418718.343704
1900	P214	Patch 6_6	81° 0' 32.155" E	21° 52' 21.148" N	500922.776667	2418719.181733
1901	P215	Patch 6_6	81° 0' 31.646" E	21° 52' 21.181" N	500908.167683	2418720.201672
1902	P216	Patch 6_6	81° 0' 31.026" E	21° 52' 21.306" N	500890.371857	2418724.033968
1903	P217	Patch 6_6	81° 0' 30.120" E	21° 52' 21.438" N	500864.396470	2418728.088533
1904	P218	Patch 6_6	81° 0' 29.358" E	21° 52' 21.542" N	500842.515322	2418731.284628
1905	P219	Patch 6_6	81° 0' 28.770" E	21° 52' 21.723" N	500825.651861	2418736.866538
1906	P220	Patch 6_6	81° 0' 28.154" E	21° 52' 21.995" N	500807.971348	2418745.207205
1907	P221	Patch 6_6	81° 0' 26.761" E	21° 52' 22.931" N	500767.991439	2418773.988295
1908	P222	Patch 6_6	81° 0' 25.636" E	21° 52' 23.743" N	500735.705374	2418798.959056
1909	P223	Patch 6_6	81° 0' 25.225" E	21° 52' 23.972" N	500723.897390	2418805.997129
1910	P224	Patch 6_6	81° 0' 24.921" E	21° 52' 24.118" N	500715.186873	2418810.477888
1911	P225	Patch 6_6	81° 0' 24.609" E	21° 52' 24.232" N	500706.222232	2418813.980846
1912	P226	Patch 6_6	81° 0' 24.055" E	21° 52' 24.310" N	500690.330489	2418816.374092
1913	P227	Patch 6_6	81° 0' 23.409" E	21° 52' 24.367" N	500671.780503	2418818.146883
1914	P228	Patch 6_6	81° 0' 22.823" E	21° 52' 24.409" N	500654.971052	2418819.438809
1915	P229	Patch 6_6	81° 0' 22.307" E	21° 52' 24.430" N	500640.166453	2418820.080435
1916	P230	Patch 6_6	81° 0' 20.753" E	21° 52' 24.456" N	500595.573270	2418820.887362
1917	P231	Patch 6_6	81° 0' 19.616" E	21° 52' 24.548" N	500562.944846	2418823.689145
1918	P232	Patch 6_6	81° 0' 18.561" E	21° 52' 24.643" N	500532.660563	2418826.625984
1919	P233	Patch 6_6	81° 0' 17.754" E	21° 52' 24.696" N	500509.508683	2418828.261734
1920	P234	Patch 6_6	81° 0' 16.198" E	21° 52' 24.857" N	500464.860738	2418833.199263
1921	P235	Patch 6_6	81° 0' 15.516" E	21° 52' 24.953" N	500445.276270	2418836.162245
1922	P236	Patch 6_6	81° 0' 13.985" E	21° 52' 25.157" N	500401.341796	2418842.405715
1923	P237	Patch 6_6	81° 0' 13.264" E	21° 52' 25.292" N	500380.643363	2418846.580662
1924	P238	Patch 6_6	81° 0' 12.470" E	21° 52' 25.485" N	500357.847089	2418852.489144
1925	P239	Patch 6_6	81° 0' 11.923" E	21° 52' 25.685" N	500342.157872	2418858.649482
1926	P240	Patch 6_6	81° 0' 11.429" E	21° 52' 26.068" N	500327.992519	2418870.435751
1927	P241	Patch 6_6	81° 0' 11.087" E	21° 52' 26.346" N	500318.169544	2418878.979813
1928	P242	Patch 6_6	81° 0' 10.707" E	21° 52' 26.721" N	500307.274530	2418890.491279
1929	P243	Patch 6_6	81° 0' 10.339" E	21° 52' 27.167" N	500296.702495	2418904.213030
1930	P244	Patch 6_6	81° 0' 10.147" E	21° 52' 27.425" N	500291.204853	2418912.144939
1931	P245	Patch 6_6	81° 0' 9.811" E	21° 52' 27.853" N	500281.551791	2418925.310837
1932	P246	Patch 6_6	81° 0' 9.414" E	21° 52' 28.344" N	500270.149624	2418940.401359
1933	P247	Patch 6_6	81° 0' 9.086" E	21° 52' 28.755" N	500260.760329	2418953.049459
1934	P248	Patch 6_6	81° 0' 8.672" E	21° 52' 29.124" N	500248.860090	2418964.393040
1935	P249	Patch 6_6	81° 0' 8.402" E	21° 52' 29.390" N	500241.123827	2418972.559379
1936	P250	Patch 6_6	81° 0' 8.085" E	21° 52' 29.633" N	500232.015302	2418980.020988
1937	P251	Patch 6_6	81° 0' 7.627" E	21° 52' 29.997" N	500218.872998	2418991.214608
1938	P252	Patch 6_6	81° 0' 7.270" E	21° 52' 30.196" N	500208.640284	2418997.343652

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1939	P253	Patch 6_6	81° 0' 6.879" E	21° 52' 30.345" N	500197.412575	2419001.926379
1940	P254	Patch 6_6	81° 0' 6.463" E	21° 52' 30.463" N	500185.463362	2419005.564902
1941	P255	Patch 6_6	81° 0' 5.598" E	21° 52' 30.682" N	500160.646833	2419012.273439
1942	P256	Patch 6_6	81° 0' 5.072" E	21° 52' 30.737" N	500145.543205	2419013.988533
1943	P257	Patch 6_6	81° 0' 4.487" E	21° 52' 30.770" N	500128.765682	2419014.983284
1944	P258	Patch 6_6	81° 0' 3.821" E	21° 52' 30.889" N	500109.649482	2419018.639781
1945	P259	Patch 6_6	81° 0' 3.250" E	21° 52' 31.101" N	500093.254121	2419025.153189
1946	P260	Patch 6_6	81° 0' 2.725" E	21° 52' 31.308" N	500078.202436	2419031.536221
1947	P261	Patch 6_6	81° 0' 2.120" E	21° 52' 31.607" N	500060.838237	2419040.727070
1948	P262	Patch 6_6	81° 0' 1.650" E	21° 52' 31.752" N	500047.347517	2419045.192592
1949	P263	Patch 6_6	81° 0' 0.992" E	21° 52' 31.899" N	500028.471335	2419049.715382
1950	P264	Patch 6_6	81° 0' 0.114" E	21° 52' 32.103" N	500003.270724	2419055.984518
1951	P265	Patch 6_6	80° 59' 59.527" E	21° 52' 32.285" N	499986.434887	2419061.557292
1952	P266	Patch 6_6	80° 59' 59.080" E	21° 52' 32.455" N	499973.607868	2419066.803081
1953	P267	Patch 6_6	80° 59' 58.663" E	21° 52' 32.850" N	499961.632511	2419078.940905
1954	P268	Patch 6_6	80° 59' 58.099" E	21° 52' 33.476" N	499945.447763	2419098.190615
1955	P269	Patch 6_6	80° 59' 57.415" E	21° 52' 34.191" N	499925.827079	2419120.157278
1956	P270	Patch 6_6	80° 59' 56.809" E	21° 52' 34.827" N	499908.431713	2419139.722086
1957	P271	Patch 6_6	80° 59' 56.323" E	21° 52' 35.293" N	499894.482973	2419154.047306
1958	P272	Patch 6_6	80° 59' 56.003" E	21° 52' 35.477" N	499885.286228	2419159.703053
1959	P273	Patch 6_6	80° 59' 55.605" E	21° 52' 35.639" N	499873.865132	2419164.680953
1960	P274	Patch 6_6	80° 59' 55.116" E	21° 52' 35.757" N	499859.848731	2419168.317775
1961	P275	Patch 6_6	80° 59' 54.553" E	21° 52' 35.901" N	499843.697207	2419172.735725
1962	P276	Patch 6_6	80° 59' 53.939" E	21° 52' 36.046" N	499826.073402	2419177.191379
1963	P277	Patch 6_6	80° 59' 53.518" E	21° 52' 36.211" N	499813.991872	2419182.282129
1964	P278	Patch 6_6	80° 59' 53.048" E	21° 52' 36.513" N	499800.504692	2419191.558275
1965	P279	Patch 6_6	80° 59' 52.591" E	21° 52' 36.807" N	499787.369049	2419200.606023
1966	P280	Patch 6_6	80° 59' 51.942" E	21° 52' 37.502" N	499768.764405	2419221.974204
1967	P281	Patch 6_6	80° 59' 51.493" E	21° 52' 38.011" N	499755.869684	2419237.613265
1968	P282	Patch 6_6	80° 59' 50.796" E	21° 52' 38.890" N	499735.862608	2419264.643729
1969	P283	Patch 6_6	80° 59' 50.322" E	21° 52' 39.522" N	499722.277224	2419284.065397
1970	P284	Patch 6_6	80° 59' 49.526" E	21° 52' 40.574" N	499699.432868	2419316.427665
1971	P285	Patch 6_6	80° 59' 48.992" E	21° 52' 41.212" N	499684.094149	2419336.043376
1972	P286	Patch 6_6	80° 59' 48.101" E	21° 52' 42.208" N	499658.537036	2419366.669978
1973	P287	Patch 6_6	80° 59' 47.261" E	21° 52' 43.066" N	499634.441083	2419393.045539
1974	P288	Patch 6_6	80° 59' 46.502" E	21° 52' 43.781" N	499612.657522	2419415.017987
1975	P289	Patch 6_6	80° 59' 45.837" E	21° 52' 44.551" N	499593.564257	2419438.710100
1976	P290	Patch 6_6	80° 59' 45.434" E	21° 52' 45.003" N	499582.017052	2419452.605808
1977	P291	Patch 6_6	80° 59' 44.889" E	21° 52' 45.546" N	499566.365051	2419469.289975
1978	P292	Patch 6_6	80° 59' 44.314" E	21° 52' 46.096" N	499549.874274	2419486.218084
1979	P293	Patch 6_6	80° 59' 43.347" E	21° 52' 46.794" N	499522.109375	2419507.672160
1980	P294	Patch 6_6	80° 59' 42.292" E	21° 52' 47.524" N	499491.843381	2419530.110092
1981	P295	Patch 6_6	80° 59' 41.514" E	21° 52' 48.008" N	499469.509533	2419544.999655
1982	P296	Patch 6_6	80° 59' 40.875" E	21° 52' 48.419" N	499451.186732	2419557.613928
1983	P297	Patch 6_6	80° 59' 40.037" E	21° 52' 48.771" N	499427.120742	2419568.450372
1984	P298	Patch 6_6	80° 59' 38.282" E	21° 52' 49.453" N	499376.762065	2419589.413248
1985	P299	Patch 6_6	80° 59' 37.455" E	21° 52' 49.749" N	499353.034121	2419598.514370
1986	P300	Patch 6_6	80° 59' 36.942" E	21° 52' 49.915" N	499338.316555	2419603.628996
1987	P301	Patch 6_6	80° 59' 35.847" E	21° 52' 50.257" N	499306.900571	2419614.148276

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
1988	P302	Patch 6_6	80° 59' 35.341" E	21° 52' 50.449" N	499292.369780	2419620.060143
1989	P303	Patch 6_6	80° 59' 34.771" E	21° 52' 50.791" N	499276.013428	2419630.554242
1990	P304	Patch 6_6	80° 59' 34.164" E	21° 52' 51.141" N	499258.596265	2419641.312955
1991	P305	Patch 6_6	80° 59' 33.604" E	21° 52' 51.541" N	499242.519554	2419653.624608
1992	P306	Patch 6_6	80° 59' 33.068" E	21° 52' 51.908" N	499227.140245	2419664.917693
1993	P307	Patch 6_6	80° 59' 32.659" E	21° 52' 52.242" N	499215.424437	2419675.187943
1994	P308	Patch 6_6	80° 59' 32.157" E	21° 52' 52.738" N	499201.010298	2419690.431746
1995	P309	Patch 6_6	80° 59' 31.553" E	21° 52' 53.309" N	499183.674358	2419707.979989
1996	P310	Patch 6_6	80° 59' 31.154" E	21° 52' 53.655" N	499172.222165	2419718.640325
1997	P311	Patch 6_6	80° 59' 30.768" E	21° 52' 53.864" N	499161.157347	2419725.052172
1998	P312	Patch 6_6	80° 59' 30.409" E	21° 52' 54.042" N	499150.861618	2419730.536401
1999	P313	Patch 6_6	80° 59' 30.163" E	21° 52' 54.086" N	499143.800871	2419731.865133
2000	P314	Patch 6_6	80° 59' 29.737" E	21° 52' 54.002" N	499131.567389	2419729.284857
2001	P315	Patch 6_6	80° 59' 29.352" E	21° 52' 53.885" N	499120.516452	2419725.696945
2002	P316	Patch 6_6	80° 59' 28.719" E	21° 52' 53.651" N	499102.344290	2419718.494375
2003	P317	Patch 6_6	80° 59' 27.830" E	21° 52' 53.246" N	499076.833842	2419706.046762
2004	P318	Patch 6_6	80° 59' 27.167" E	21° 52' 52.987" N	499057.808085	2419698.079290
2005	P319	Patch 6_6	80° 59' 26.608" E	21° 52' 52.839" N	499041.765423	2419693.539816
2006	P320	Patch 6_6	80° 59' 26.106" E	21° 52' 52.699" N	499027.377190	2419689.225321
2007	P321	Patch 6_6	80° 59' 25.558" E	21° 52' 52.659" N	499011.639145	2419688.012405
2008	P322	Patch 6_6	80° 59' 24.911" E	21° 52' 52.611" N	498993.080537	2419686.522911
2009	P323	Patch 6_6	80° 59' 24.192" E	21° 52' 52.573" N	498972.437008	2419685.375137
2010	P324	Patch 6_6	80° 59' 23.508" E	21° 52' 52.495" N	498952.802870	2419682.987297
2011	P325	Patch 6_6	80° 59' 23.041" E	21° 52' 52.389" N	498939.413766	2419679.719343
2012	P326	Patch 6_6	80° 59' 22.809" E	21° 52' 52.244" N	498932.765983	2419675.269518
2013	P327	Patch 6_6	80° 59' 22.660" E	21° 52' 52.011" N	498928.494393	2419668.096890
2014	P328	Patch 6_6	80° 59' 22.459" E	21° 52' 51.618" N	498922.706696	2419655.997564
2015	P329	Patch 6_6	80° 59' 22.199" E	21° 52' 51.163" N	498915.252375	2419642.024434
2016	P330	Patch 6_6	80° 59' 21.848" E	21° 52' 50.740" N	498905.188551	2419629.024740
2017	P331	Patch 6_6	80° 59' 21.517" E	21° 52' 50.432" N	498895.677288	2419619.561484
2018	P332	Patch 6_6	80° 59' 21.184" E	21° 52' 50.148" N	498886.125799	2419610.813272
2019	P333	Patch 6_6	80° 59' 20.781" E	21° 52' 49.984" N	498874.557368	2419605.789359
2020	P334	Patch 6_6	80° 59' 20.408" E	21° 52' 49.984" N	498863.839884	2419605.785467
2021	P335	Patch 6_6	80° 59' 20.115" E	21° 52' 50.113" N	498855.438402	2419609.738414
2022	P336	Patch 6_6	80° 59' 19.855" E	21° 52' 50.294" N	498847.983524	2419615.300572
2023	P337	Patch 6_6	80° 59' 19.756" E	21° 52' 50.670" N	498845.131123	2419626.862421
2024	P338	Patch 6_6	80° 59' 19.774" E	21° 52' 51.092" N	498845.662789	2419639.840365
2025	P339	Patch 6_6	80° 59' 19.785" E	21° 52' 51.403" N	498845.974792	2419649.408305
2026	P340	Patch 6_6	80° 59' 19.761" E	21° 52' 51.684" N	498845.277667	2419658.058446
2027	P341	Patch 6_6	80° 59' 19.613" E	21° 52' 51.995" N	498841.055887	2419667.601710
2028	P342	Patch 6_6	80° 59' 19.426" E	21° 52' 52.344" N	498835.670827	2419678.353973
2029	P343	Patch 6_6	80° 59' 19.199" E	21° 52' 52.776" N	498829.160731	2419691.618629
2030	P344	Patch 6_6	80° 59' 19.050" E	21° 52' 53.085" N	498824.901440	2419701.137323
2031	P345	Patch 6_6	80° 59' 18.941" E	21° 52' 53.474" N	498821.763118	2419713.080206
2032	P346	Patch 6_6	80° 59' 18.859" E	21° 52' 53.784" N	498819.399495	2419722.603293
2033	P347	Patch 6_6	80° 59' 18.713" E	21° 52' 53.928" N	498815.215791	2419727.040279
2034	P348	Patch 6_6	80° 59' 18.491" E	21° 52' 54.093" N	498808.844983	2419732.103719
2035	P349	Patch 6_6	80° 59' 18.279" E	21° 52' 54.187" N	498802.768898	2419734.990193
2036	P350	Patch 6_6	80° 59' 17.969" E	21° 52' 54.248" N	498793.877057	2419736.890934

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2037	P351	Patch 6_6	80° 59' 17.695" E	21° 52' 54.230" N	498786.019915	2419736.330096
2038	P352	Patch 6_6	80° 59' 17.231" E	21° 52' 54.156" N	498772.695765	2419734.041416
2039	P353	Patch 6_6	80° 59' 16.948" E	21° 52' 54.131" N	498764.564395	2419733.286406
2040	P354	Patch 6_6	80° 59' 16.584" E	21° 52' 54.171" N	498754.133627	2419734.502643
2041	P355	Patch 6_6	80° 59' 16.415" E	21° 52' 54.518" N	498749.282315	2419745.172408
2042	P356	Patch 6_6	80° 59' 16.460" E	21° 52' 54.862" N	498750.580791	2419755.747557
2043	P357	Patch 6_6	80° 59' 16.566" E	21° 52' 55.227" N	498753.612485	2419766.983497
2044	P358	Patch 6_6	80° 59' 16.682" E	21° 52' 55.784" N	498756.930475	2419784.119571
2045	P359	Patch 6_6	80° 59' 16.837" E	21° 52' 56.257" N	498761.398309	2419798.660634
2046	P360	Patch 6_6	80° 59' 17.055" E	21° 52' 56.794" N	498767.660148	2419815.168599
2047	P361	Patch 6_6	80° 59' 17.278" E	21° 52' 57.254" N	498774.044858	2419829.307578
2048	P362	Patch 6_6	80° 59' 17.474" E	21° 52' 57.640" N	498779.665743	2419841.173092
2049	P363	Patch 6_6	80° 59' 17.676" E	21° 52' 57.955" N	498785.461913	2419850.847629
2050	P364	Patch 6_6	80° 59' 18.065" E	21° 52' 58.302" N	498796.635896	2419861.533274
2051	P365	Patch 6_6	80° 59' 18.517" E	21° 52' 58.620" N	498809.616697	2419871.302836
2052	P366	Patch 6_6	80° 59' 18.790" E	21° 52' 58.845" N	498817.447948	2419878.228872
2053	P367	Patch 6_6	80° 59' 18.867" E	21° 52' 58.968" N	498819.657873	2419881.985523
2054	P368	Patch 6_6	80° 59' 18.859" E	21° 52' 59.059" N	498819.426526	2419884.809526
2055	P369	Patch 6_6	80° 59' 18.853" E	21° 52' 59.076" N	498819.238480	2419885.332414
2056	P370	Patch 6_6	80° 59' 18.717" E	21° 52' 59.123" N	498815.358687	2419886.777337
2057	P371	Patch 6_6	80° 59' 18.518" E	21° 52' 59.141" N	498809.641530	2419887.329801
2058	P372	Patch 6_6	80° 59' 18.020" E	21° 52' 59.173" N	498795.355287	2419888.293047
2059	P373	Patch 6_6	80° 59' 17.636" E	21° 52' 59.184" N	498784.318736	2419888.637397
2060	P374	Patch 6_6	80° 59' 17.169" E	21° 52' 59.292" N	498770.923598	2419891.961707
2061	P375	Patch 6_6	80° 59' 16.960" E	21° 52' 59.501" N	498764.920898	2419898.384128
2062	P376	Patch 6_6	80° 59' 16.802" E	21° 52' 59.693" N	498760.396392	2419904.298566
2063	P377	Patch 6_6	80° 59' 16.763" E	21° 52' 59.962" N	498759.285884	2419912.556102
2064	P378	Patch 6_6	80° 59' 16.848" E	21° 53' 0.259" N	498761.703170	2419921.702427
2065	P379	Patch 6_6	80° 59' 17.098" E	21° 53' 0.546" N	498768.903660	2419930.510942
2066	P380	Patch 6_6	80° 59' 17.383" E	21° 53' 0.738" N	498777.060856	2419936.413730
2067	P381	Patch 6_6	80° 59' 17.683" E	21° 53' 0.922" N	498785.673517	2419942.069767
2068	P382	Patch 6_6	80° 59' 18.012" E	21° 53' 1.092" N	498795.133183	2419947.316439
2069	P383	Patch 6_6	80° 59' 18.214" E	21° 53' 1.275" N	498800.916319	2419952.926552
2070	P384	Patch 6_6	80° 59' 18.437" E	21° 53' 1.497" N	498807.309504	2419959.752935
2071	P385	Patch 6_6	80° 59' 18.662" E	21° 53' 1.773" N	498813.771321	2419968.228065
2072	P386	Patch 6_6	80° 59' 18.754" E	21° 53' 1.980" N	498816.405875	2419974.595963
2073	P387	Patch 6_6	80° 59' 18.766" E	21° 53' 2.174" N	498816.756438	2419980.558360
2074	P388	Patch 6_6	80° 59' 18.722" E	21° 53' 2.323" N	498815.502197	2419985.156022
2075	P389	Patch 6_6	80° 59' 18.664" E	21° 53' 2.370" N	498813.835362	2419986.598344
2076	P390	Patch 6_6	80° 59' 18.447" E	21° 53' 2.387" N	498807.594273	2419987.130993
2077	P391	Patch 6_6	80° 59' 18.117" E	21° 53' 2.330" N	498798.144762	2419985.357389
2078	P392	Patch 6_6	80° 59' 17.825" E	21° 53' 2.196" N	498789.766137	2419981.259081
2079	P393	Patch 6_6	80° 59' 17.378" E	21° 53' 1.911" N	498776.923431	2419972.473830
2080	P394	Patch 6_6	80° 59' 16.993" E	21° 53' 1.679" N	498765.887023	2419965.346062
2081	P395	Patch 6_6	80° 59' 16.685" E	21° 53' 1.526" N	498757.030305	2419960.645609
2082	P396	Patch 6_6	80° 59' 16.235" E	21° 53' 1.471" N	498744.133939	2419958.959292
2083	P397	Patch 6_6	80° 59' 15.856" E	21° 53' 1.576" N	498733.261830	2419962.197813
2084	P398	Patch 6_6	80° 59' 15.525" E	21° 53' 1.795" N	498723.755556	2419968.913631
2085	P399	Patch 6_6	80° 59' 15.284" E	21° 53' 2.133" N	498716.851346	2419979.305912

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2086	P400	Patch 6_6	80° 59' 15.192" E	21° 53' 2.489" N	498714.192616	2419990.268439
2087	P401	Patch 6_6	80° 59' 15.197" E	21° 53' 3.364" N	498714.353624	2420017.169608
2088	P402	Patch 6_6	80° 59' 15.208" E	21° 53' 4.094" N	498714.674710	2420039.598961
2089	P403	Patch 6_6	80° 59' 15.202" E	21° 53' 4.896" N	498714.497981	2420064.256348
2090	P404	Patch 6_6	80° 59' 15.236" E	21° 53' 5.153" N	498715.466313	2420072.174870
2091	P405	Patch 6_6	80° 59' 15.360" E	21° 53' 5.499" N	498719.025598	2420082.804036
2092	P406	Patch 6_6	80° 59' 15.494" E	21° 53' 5.843" N	498722.879826	2420093.392405
2093	P407	Patch 6_6	80° 59' 15.521" E	21° 53' 6.074" N	498723.657069	2420100.500179
2094	P408	Patch 6_6	80° 59' 15.483" E	21° 53' 6.272" N	498722.553852	2420106.581004
2095	P409	Patch 6_6	80° 59' 15.355" E	21° 53' 6.500" N	498718.888417	2420113.593341
2096	P410	Patch 6_6	80° 59' 14.712" E	21° 53' 7.291" N	498700.431601	2420137.917087
2097	P411	Patch 6_6	80° 59' 13.879" E	21° 53' 8.498" N	498676.540634	2420175.010394
2098	P412	Patch 6_6	80° 59' 13.448" E	21° 53' 9.085" N	498664.166293	2420193.067834
2099	P413	Patch 6_6	80° 59' 12.999" E	21° 53' 9.320" N	498651.277612	2420200.286736
2100	P414	Patch 6_6	80° 59' 12.191" E	21° 53' 9.435" N	498628.091173	2420203.834030
2101	P415	Patch 6_6	80° 59' 11.245" E	21° 53' 9.472" N	498600.972593	2420204.975561
2102	P416	Patch 6_6	80° 59' 10.557" E	21° 53' 9.625" N	498581.221495	2420209.690217
2103	P417	Patch 6_6	80° 59' 9.657" E	21° 53' 9.873" N	498555.379309	2420217.314804
2104	P418	Patch 6_6	80° 59' 8.859" E	21° 53' 10.111" N	498532.490627	2420224.610821
2105	P419	Patch 6_6	80° 59' 8.032" E	21° 53' 10.298" N	498508.767450	2420230.373206
2106	P420	Patch 6_6	80° 59' 7.535" E	21° 53' 10.463" N	498494.507589	2420235.460068
2107	P421	Patch 6_6	80° 59' 7.144" E	21° 53' 10.632" N	498483.284813	2420240.636004
2108	P422	Patch 6_6	80° 59' 6.796" E	21° 53' 10.880" N	498473.295496	2420248.277140
2109	P423	Patch 6_6	80° 59' 6.394" E	21° 53' 11.892" N	498461.771861	2420279.389681
2110	P424	Patch 6_6	80° 59' 6.188" E	21° 53' 12.573" N	498455.850256	2420300.329764
2111	P425	Patch 6_6	80° 59' 5.883" E	21° 53' 13.284" N	498447.119469	2420322.196945
2112	P426	Patch 6_6	80° 59' 5.530" E	21° 53' 14.028" N	498436.992773	2420345.076578
2113	P427	Patch 6_6	80° 59' 5.211" E	21° 53' 14.631" N	498427.841827	2420363.601967
2114	P428	Patch 6_6	80° 59' 4.860" E	21° 53' 15.262" N	498417.754791	2420383.016733
2115	P429	Patch 6_6	80° 59' 4.525" E	21° 53' 15.770" N	498408.140363	2420398.632661
2116	P430	Patch 6_6	80° 59' 4.227" E	21° 53' 16.147" N	498399.590609	2420410.213908
2117	P431	Patch 6_6	80° 59' 3.889" E	21° 53' 16.477" N	498389.896615	2420420.370221
2118	P432	Patch 6_6	80° 59' 3.441" E	21° 53' 16.963" N	498377.050468	2420435.303749
2119	P433	Patch 6_6	80° 59' 3.052" E	21° 53' 17.464" N	498365.888216	2420450.700558
2120	P434	Patch 6_6	80° 59' 2.646" E	21° 53' 18.011" N	498354.235770	2420467.530293
2121	P435	Patch 6_6	80° 59' 2.164" E	21° 53' 18.764" N	498340.412052	2420490.691491
2122	P436	Patch 6_6	80° 59' 1.907" E	21° 53' 19.088" N	498333.041341	2420500.638817
2123	P437	Patch 6_6	80° 59' 1.705" E	21° 53' 19.391" N	498327.244553	2420509.958143
2124	P438	Patch 6_6	80° 59' 1.382" E	21° 53' 19.758" N	498317.984268	2420521.238928
2125	P439	Patch 6_6	80° 59' 0.981" E	21° 53' 20.009" N	498306.462623	2420528.950862
2126	P440	Patch 6_6	80° 59' 0.359" E	21° 53' 20.183" N	498288.614226	2420534.323198
2127	P441	Patch 6_6	80° 58' 59.560" E	21° 53' 20.279" N	498265.677816	2420537.268079
2128	P442	Patch 6_6	80° 58' 58.641" E	21° 53' 20.320" N	498239.327534	2420538.542591
2129	P443	Patch 6_6	80° 58' 58.061" E	21° 53' 20.386" N	498222.665209	2420540.559740
2130	P444	Patch 6_6	80° 58' 57.227" E	21° 53' 20.615" N	498198.761182	2420547.613900
2131	P445	Patch 6_6	80° 58' 56.418" E	21° 53' 20.843" N	498175.521583	2420554.626028
2132	P446	Patch 6_6	80° 58' 55.916" E	21° 53' 21.050" N	498161.134899	2420560.984967
2133	P447	Patch 6_6	80° 58' 55.356" E	21° 53' 21.310" N	498145.074883	2420568.970668
2134	P448	Patch 6_6	80° 58' 54.727" E	21° 53' 21.610" N	498127.018409	2420578.205558

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2135	P449	Patch 6_6	80° 58' 53.962" E	21° 53' 22.002" N	498105.078341	2420590.253913
2136	P450	Patch 6_6	80° 58' 53.132" E	21° 53' 22.474" N	498081.237931	2420604.784834
2137	P451	Patch 6_6	80° 58' 52.489" E	21° 53' 22.810" N	498062.813117	2420615.107590
2138	P452	Patch 6_6	80° 58' 51.831" E	21° 53' 23.253" N	498043.920308	2420628.721946
2139	P453	Patch 6_6	80° 58' 51.435" E	21° 53' 23.742" N	498032.563186	2420643.780546
2140	P454	Patch 6_6	80° 58' 51.096" E	21° 53' 24.139" N	498022.844541	2420655.988389
2141	P455	Patch 6_6	80° 58' 50.658" E	21° 53' 24.677" N	498010.256124	2420672.506722
2142	P456	Patch 6_6	80° 58' 50.387" E	21° 53' 25.112" N	498002.481266	2420685.908573
2143	P457	Patch 6_6	80° 58' 50.103" E	21° 53' 25.499" N	497994.346923	2420697.804452
2144	P458	Patch 6_6	80° 58' 49.851" E	21° 53' 25.726" N	497987.110957	2420704.775289
2145	P459	Patch 6_6	80° 58' 49.463" E	21° 53' 25.976" N	497975.987032	2420712.470717
2146	P460	Patch 6_6	80° 58' 49.195" E	21° 53' 26.129" N	497968.288585	2420717.162992
2147	P461	Patch 6_6	80° 58' 48.957" E	21° 53' 26.258" N	497961.460215	2420721.143682
2148	P462	Patch 6_6	80° 58' 48.718" E	21° 53' 26.341" N	497954.596503	2420723.703537
2149	P463	Patch 6_6	80° 58' 48.454" E	21° 53' 26.376" N	497947.020092	2420724.750566
2150	P464	Patch 6_6	80° 58' 48.136" E	21° 53' 26.346" N	497937.905642	2420723.850408
2151	P465	Patch 6_6	80° 58' 47.867" E	21° 53' 26.298" N	497930.193570	2420722.360334
2152	P466	Patch 6_6	80° 58' 47.528" E	21° 53' 26.117" N	497920.462647	2420716.803839
2153	P467	Patch 6_6	80° 58' 47.214" E	21° 53' 25.735" N	497911.439228	2420705.074594
2154	P468	Patch 6_6	80° 58' 46.959" E	21° 53' 25.403" N	497904.139017	2420694.861774
2155	P469	Patch 6_6	80° 58' 46.625" E	21° 53' 25.122" N	497894.538438	2420686.213292
2156	P470	Patch 6_6	80° 58' 46.197" E	21° 53' 24.938" N	497882.258926	2420680.557204
2157	P471	Patch 6_6	80° 58' 45.715" E	21° 53' 24.848" N	497868.427401	2420677.808377
2158	P472	Patch 6_6	80° 58' 45.359" E	21° 53' 24.800" N	497858.227147	2420676.330518
2159	P473	Patch 6_6	80° 58' 45.300" E	21° 53' 24.748" N	497856.523173	2420674.713735
2160	P474	Patch 6_6	80° 58' 45.300" E	21° 53' 24.633" N	497856.522804	2420671.177444
2161	P475	Patch 6_6	80° 58' 45.350" E	21° 53' 24.465" N	497857.951771	2420666.025277
2162	P476	Patch 6_6	80° 58' 45.542" E	21° 53' 24.221" N	497863.460687	2420658.518016
2163	P477	Patch 6_6	80° 58' 45.786" E	21° 53' 24.048" N	497870.454099	2420653.186243
2164	P478	Patch 6_6	80° 58' 46.099" E	21° 53' 23.801" N	497879.446981	2420645.598412
2165	P479	Patch 6_6	80° 58' 46.386" E	21° 53' 23.498" N	497887.667950	2420636.295588
2166	P480	Patch 6_6	80° 58' 46.625" E	21° 53' 23.125" N	497894.536154	2420624.820877
2167	P481	Patch 6_6	80° 58' 46.843" E	21° 53' 22.728" N	497900.782348	2420612.624459
2168	P482	Patch 6_6	80° 58' 47.002" E	21° 53' 22.285" N	497905.351391	2420598.991835
2169	P483	Patch 6_6	80° 58' 47.131" E	21° 53' 21.875" N	497909.048770	2420586.383484
2170	P484	Patch 6_6	80° 58' 47.224" E	21° 53' 21.473" N	497911.709758	2420574.030989
2171	P485	Patch 6_6	80° 58' 47.168" E	21° 53' 21.183" N	497910.107542	2420565.115700
2172	P486	Patch 6_6	80° 58' 47.046" E	21° 53' 20.794" N	497906.619180	2420553.139253
2173	P487	Patch 6_6	80° 58' 46.720" E	21° 53' 20.512" N	497897.238612	2420544.480812
2174	P488	Patch 6_6	80° 58' 46.387" E	21° 53' 20.353" N	497887.700308	2420539.596747
2175	P489	Patch 6_6	80° 58' 45.938" E	21° 53' 20.171" N	497874.821097	2420533.996193
2176	P490	Patch 6_6	80° 58' 45.405" E	21° 53' 20.018" N	497859.506875	2420529.310555
2177	P491	Patch 6_6	80° 58' 44.999" E	21° 53' 19.865" N	497847.857331	2420524.584483
2178	P492	Patch 6_6	80° 58' 44.616" E	21° 53' 19.639" N	497836.877640	2420517.639319
2179	P493	Patch 6_6	80° 58' 44.205" E	21° 53' 19.439" N	497825.073015	2420511.505881
2180	P494	Patch 6_6	80° 58' 43.763" E	21° 53' 19.266" N	497812.391947	2420506.184095
2181	P495	Patch 6_6	80° 58' 43.324" E	21° 53' 19.210" N	497799.789817	2420504.476861
2182	P496	Patch 6_6	80° 58' 42.655" E	21° 53' 19.193" N	497780.608056	2420503.949082
2183	P497	Patch 6_6	80° 58' 41.887" E	21° 53' 19.244" N	497758.570151	2420505.503410

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2184	P498	Patch 6_6	80° 58' 41.233" E	21° 53' 19.285" N	497739.804581	2420506.783248
2185	P499	Patch 6_6	80° 58' 40.673" E	21° 53' 19.332" N	497723.722902	2420508.238446
2186	P500	Patch 6_6	80° 58' 40.302" E	21° 53' 19.277" N	497713.093607	2420506.548699
2187	P501	Patch 6_6	80° 58' 39.846" E	21° 53' 19.038" N	497700.001081	2420499.186188
2188	P502	Patch 6_6	80° 58' 39.468" E	21° 53' 18.867" N	497689.163749	2420493.931574
2189	P503	Patch 6_6	80° 58' 39.088" E	21° 53' 18.713" N	497678.231711	2420489.195163
2190	P504	Patch 6_6	80° 58' 38.673" E	21° 53' 18.647" N	497666.324178	2420487.166905
2191	P505	Patch 6_6	80° 58' 38.319" E	21° 53' 18.786" N	497656.169986	2420491.439329
2192	P506	Patch 6_6	80° 58' 38.037" E	21° 53' 19.087" N	497648.093481	2420500.706507
2193	P507	Patch 6_6	80° 58' 37.789" E	21° 53' 19.437" N	497640.972772	2420511.459413
2194	P508	Patch 6_6	80° 58' 37.461" E	21° 53' 19.872" N	497631.556003	2420524.837169
2195	P509	Patch 6_6	80° 58' 37.233" E	21° 53' 20.422" N	497625.036346	2420541.745777
2196	P510	Patch 6_6	80° 58' 36.998" E	21° 53' 21.219" N	497618.290630	2420566.261366
2197	P511	Patch 6_6	80° 58' 36.748" E	21° 53' 22.047" N	497611.121139	2420591.728918
2198	P512	Patch 6_6	80° 58' 36.523" E	21° 53' 22.815" N	497604.676171	2420615.318880
2199	P513	Patch 6_6	80° 58' 36.221" E	21° 53' 24.037" N	497595.994264	2420652.897481
2200	P514	Patch 6_6	80° 58' 36.017" E	21° 53' 25.140" N	497590.143064	2420686.811214
2201	P515	Patch 6_6	80° 58' 35.780" E	21° 53' 25.895" N	497583.366546	2420710.026617
2202	P516	Patch 6_6	80° 58' 35.170" E	21° 53' 27.709" N	497565.870137	2420765.808762
2203	P517	Patch 6_6	80° 58' 34.422" E	21° 53' 29.594" N	497544.399661	2420823.767644
2204	P518	Patch 6_6	80° 58' 34.267" E	21° 53' 30.015" N	497539.949055	2420836.704421
2205	P519	Patch 6_6	80° 58' 33.773" E	21° 53' 30.883" N	497525.777914	2420863.406625
2206	P520	Patch 6_6	80° 58' 33.312" E	21° 53' 31.539" N	497512.573397	2420883.572398
2207	P521	Patch 6_6	80° 58' 33.052" E	21° 53' 31.678" N	497505.102683	2420887.857512
2208	P522	Patch 6_6	80° 58' 31.971" E	21° 53' 32.204" N	497474.098466	2420904.032247
2209	P523	Patch 6_6	80° 58' 30.988" E	21° 53' 32.645" N	497445.872267	2420917.572533
2210	P524	Patch 6_6	80° 58' 29.683" E	21° 53' 33.030" N	497408.439189	2420929.433668
2211	P525	Patch 6_6	80° 58' 28.549" E	21° 53' 33.414" N	497375.905492	2420941.227992
2212	P526	Patch 6_6	80° 58' 27.526" E	21° 53' 33.735" N	497346.565864	2420951.123897
2213	P527	Patch 6_6	80° 58' 25.955" E	21° 53' 34.215" N	497301.490895	2420965.865218
2214	P528	Patch 6_6	80° 58' 25.261" E	21° 53' 34.444" N	497281.556145	2420972.908774
2215	P529	Patch 6_6	80° 58' 24.736" E	21° 53' 34.683" N	497266.503737	2420980.262216
2216	P530	Patch 6_6	80° 58' 24.164" E	21° 53' 34.960" N	497250.087368	2420988.801861
2217	P531	Patch 6_6	80° 58' 23.566" E	21° 53' 35.185" N	497232.942545	2420995.721113
2218	P532	Patch 6_6	80° 58' 22.889" E	21° 53' 35.397" N	497213.495147	2421002.248990
2219	P533	Patch 6_6	80° 58' 21.956" E	21° 53' 35.469" N	497186.745675	2421004.463053
2220	P534	Patch 6_6	80° 58' 21.025" E	21° 53' 35.519" N	497160.027320	2421005.983818
2221	P535	Patch 6_6	80° 58' 19.772" E	21° 53' 35.560" N	497124.062365	2421007.264670
2222	P536	Patch 6_6	80° 58' 18.654" E	21° 53' 35.652" N	497091.993186	2421010.100268
2223	P537	Patch 6_6	80° 58' 17.474" E	21° 53' 35.801" N	497058.123471	2421014.695861
2224	P538	Patch 6_6	80° 58' 16.566" E	21° 53' 35.892" N	497032.083297	2421017.490714
2225	P539	Patch 6_6	80° 58' 15.452" E	21° 53' 36.010" N	497000.123249	2421021.106081
2226	P540	Patch 6_6	80° 58' 14.547" E	21° 53' 36.084" N	496974.145380	2421023.387762
2227	P541	Patch 6_6	80° 58' 13.743" E	21° 53' 36.138" N	496951.085715	2421025.079523
2228	P542	Patch 6_6	80° 58' 12.823" E	21° 53' 35.910" N	496924.682474	2421018.054725
2229	P543	Patch 6_6	80° 58' 11.573" E	21° 53' 35.542" N	496888.821875	2421006.746175
2230	P544	Patch 6_6	80° 58' 9.638" E	21° 53' 34.924" N	496833.296342	2420987.760126
2231	P545	Patch 6_6	80° 58' 8.340" E	21° 53' 34.420" N	496796.030237	2420972.284575
2232	P546	Patch 6_6	80° 58' 7.062" E	21° 53' 33.962" N	496759.358875	2420958.211866

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2233	P547	Patch 6_6	80° 58' 5.979" E	21° 53' 33.817" N	496728.273757	2420953.762650
2234	P548	Patch 6_6	80° 58' 4.501" E	21° 53' 33.643" N	496685.868559	2420948.401261
2235	P549	Patch 6_6	80° 58' 3.641" E	21° 53' 33.562" N	496661.183284	2420945.918729
2236	P550	Patch 6_6	80° 58' 2.885" E	21° 53' 33.349" N	496639.500010	2420939.381072
2237	P551	Patch 6_6	80° 58' 1.792" E	21° 53' 32.895" N	496608.140905	2420925.417184
2238	P552	Patch 6_6	80° 57' 59.746" E	21° 53' 31.876" N	496549.432296	2420894.119460
2239	P553	Patch 6_6	80° 57' 58.448" E	21° 53' 31.143" N	496512.174658	2420871.577566
2240	P554	Patch 6_6	80° 57' 57.911" E	21° 53' 31.133" N	496496.766583	2420871.266511
2241	P555	Patch 6_6	80° 57' 57.195" E	21° 53' 31.290" N	496476.205641	2420876.110315
2242	P556	Patch 6_6	80° 57' 56.303" E	21° 53' 31.538" N	496450.632179	2420883.740891
2243	P557	Patch 6_6	80° 57' 55.441" E	21° 53' 31.719" N	496425.891215	2420889.313662
2244	P558	Patch 6_6	80° 57' 54.257" E	21° 53' 32.002" N	496391.912388	2420898.018998
2245	P559	Patch 6_6	80° 57' 53.076" E	21° 53' 32.309" N	496358.023732	2420907.466994
2246	P560	Patch 6_6	80° 57' 52.119" E	21° 53' 32.561" N	496330.583218	2420915.226327
2247	P561	Patch 6_6	80° 57' 51.511" E	21° 53' 32.796" N	496313.129528	2420922.436603
2248	P562	Patch 6_6	80° 57' 51.045" E	21° 53' 33.043" N	496299.761211	2420930.033382
2249	P563	Patch 6_6	80° 57' 50.641" E	21° 53' 33.330" N	496288.181752	2420938.870532
2250	P564	Patch 6_6	80° 57' 50.304" E	21° 53' 33.602" N	496278.518589	2420947.241936
2251	P565	Patch 6_6	80° 57' 50.039" E	21° 53' 34.105" N	496270.896033	2420962.694546
2252	P566	Patch 6_6	80° 57' 49.903" E	21° 53' 34.578" N	496267.013581	2420977.249954
2253	P567	Patch 6_6	80° 57' 49.976" E	21° 53' 35.101" N	496269.112292	2420993.333653
2254	P568	Patch 6_6	80° 57' 50.225" E	21° 53' 35.678" N	496276.243818	2421011.054305
2255	P569	Patch 6_6	80° 57' 50.575" E	21° 53' 36.310" N	496286.293507	2421030.506918
2256	P570	Patch 6_6	80° 57' 51.043" E	21° 53' 36.989" N	496299.737990	2421051.354624
2257	P571	Patch 6_6	80° 57' 51.841" E	21° 53' 37.711" N	496322.625664	2421073.551241
2258	P572	Patch 6_6	80° 57' 52.675" E	21° 53' 38.376" N	496346.586355	2421094.003155
2259	P573	Patch 6_6	80° 57' 53.663" E	21° 53' 39.042" N	496374.940183	2421114.476511
2260	P574	Patch 6_6	80° 57' 54.253" E	21° 53' 39.212" N	496391.866302	2421119.689684
2261	P575	Patch 6_6	80° 57' 54.536" E	21° 53' 39.360" N	496399.985147	2421124.241997
2262	P576	Patch 6_6	80° 57' 54.796" E	21° 53' 39.656" N	496407.441471	2421133.347820
2263	P577	Patch 6_6	80° 57' 54.971" E	21° 53' 40.032" N	496412.452328	2421144.893591
2264	P578	Patch 6_6	80° 57' 55.145" E	21° 53' 40.654" N	496417.455461	2421164.036460
2265	P579	Patch 6_6	80° 57' 55.355" E	21° 53' 41.340" N	496423.477859	2421185.115252
2266	P580	Patch 6_6	80° 57' 55.680" E	21° 53' 42.086" N	496432.816376	2421208.062275
2267	P581	Patch 6_6	80° 57' 55.983" E	21° 53' 42.829" N	496441.517024	2421230.898913
2268	P582	Patch 6_6	80° 57' 56.236" E	21° 53' 43.487" N	496448.796241	2421251.106580
2269	P583	Patch 6_6	80° 57' 56.360" E	21° 53' 43.952" N	496452.337000	2421265.416215
2270	P584	Patch 6_6	80° 57' 56.360" E	21° 53' 44.104" N	496452.337477	2421270.083494
2271	P585	Patch 6_7	80° 57' 47.733" E	21° 53' 59.285" N	496204.923646	2421736.891328
2272	P586	Patch 6_7	80° 57' 47.406" E	21° 53' 59.870" N	496195.535386	2421754.891432
2273	P587	Patch 6_7	80° 57' 46.788" E	21° 54' 0.853" N	496177.806025	2421785.101452
2274	P588	Patch 6_7	80° 57' 46.414" E	21° 54' 1.388" N	496167.093030	2421801.568058
2275	P589	Patch 6_7	80° 57' 46.006" E	21° 54' 1.875" N	496155.375684	2421816.545990
2276	P590	Patch 6_7	80° 57' 45.758" E	21° 54' 2.153" N	496148.270704	2421825.091144
2277	P591	Patch 6_7	80° 57' 45.312" E	21° 54' 2.725" N	496135.470339	2421842.677872
2278	P592	Patch 6_7	80° 57' 45.129" E	21° 54' 3.226" N	496130.249826	2421858.088138
2279	P593	Patch 6_7	80° 57' 44.948" E	21° 54' 3.769" N	496125.049297	2421874.767628
2280	P594	Patch 6_7	80° 57' 44.747" E	21° 54' 4.489" N	496119.275254	2421896.932679

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2281	P595	Patch 6_7	80° 57' 44.548" E	21° 54' 5.311" N	496113.574586	2421922.194154
2282	P596	Patch 6_7	80° 57' 44.397" E	21° 54' 5.865" N	496109.248749	2421939.212479
2283	P597	Patch 6_7	80° 57' 44.147" E	21° 54' 6.338" N	496102.095656	2421953.760393
2284	P598	Patch 6_7	80° 57' 43.692" E	21° 54' 6.756" N	496089.021361	2421966.624241
2285	P599	Patch 6_7	80° 57' 43.256" E	21° 54' 7.186" N	496076.523055	2421979.837911
2286	P600	Patch 6_7	80° 57' 42.567" E	21° 54' 7.811" N	496056.754655	2421999.062333
2287	P601	Patch 6_7	80° 57' 42.118" E	21° 54' 8.208" N	496043.892062	2422011.266239
2288	P602	Patch 6_7	80° 57' 41.508" E	21° 54' 8.671" N	496026.390397	2422025.512375
2289	P603	Patch 6_7	80° 57' 40.928" E	21° 54' 9.184" N	496009.751693	2422041.297181
2290	P604	Patch 6_7	80° 57' 40.451" E	21° 54' 9.500" N	495996.070407	2422051.017496
2291	P605	Patch 6_7	80° 57' 40.062" E	21° 54' 9.768" N	495984.901661	2422059.260975
2292	P606	Patch 6_7	80° 57' 39.616" E	21° 54' 10.093" N	495972.112830	2422069.250823
2293	P607	Patch 6_7	80° 57' 39.251" E	21° 54' 10.461" N	495961.639123	2422080.574831
2294	P608	Patch 6_7	80° 57' 38.656" E	21° 54' 11.121" N	495944.565222	2422100.873752
2295	P609	Patch 6_7	80° 57' 38.192" E	21° 54' 11.714" N	495931.267573	2422119.094661
2296	P610	Patch 6_7	80° 57' 37.758" E	21° 54' 12.382" N	495918.825180	2422139.633742
2297	P611	Patch 6_7	80° 57' 37.189" E	21° 54' 13.168" N	495902.491149	2422163.805296
2298	P612	Patch 6_7	80° 57' 36.503" E	21° 54' 14.235" N	495882.835099	2422196.616019
2299	P613	Patch 6_7	80° 57' 35.966" E	21° 54' 14.985" N	495867.436064	2422219.703314
2300	P614	Patch 6_7	80° 57' 35.528" E	21° 54' 15.603" N	495854.854972	2422238.683672
2301	P615	Patch 6_7	80° 57' 35.081" E	21° 54' 16.343" N	495842.037088	2422261.454692
2302	P616	Patch 6_7	80° 57' 34.848" E	21° 54' 16.868" N	495835.371627	2422277.589586
2303	P617	Patch 6_7	80° 57' 34.660" E	21° 54' 17.364" N	495829.974566	2422292.846755
2304	P618	Patch 6_7	80° 57' 34.460" E	21° 54' 17.976" N	495824.236030	2422311.670082
2305	P619	Patch 6_7	80° 57' 34.296" E	21° 54' 18.787" N	495819.545463	2422336.592052
2306	P620	Patch 6_7	80° 57' 34.196" E	21° 54' 19.461" N	495816.670997	2422357.323237
2307	P621	Patch 6_7	80° 57' 34.149" E	21° 54' 20.502" N	495815.329100	2422389.339169
2308	P622	Patch 6_7	80° 57' 34.199" E	21° 54' 21.780" N	495816.782772	2422428.607272
2309	P623	Patch 6_7	80° 57' 34.369" E	21° 54' 23.171" N	495821.666192	2422471.399888
2310	P624	Patch 6_7	80° 57' 34.437" E	21° 54' 24.937" N	495823.621870	2422525.683368
2311	P625	Patch 6_7	80° 57' 34.341" E	21° 54' 25.759" N	495820.896701	2422550.952809
2312	P626	Patch 6_7	80° 57' 34.235" E	21° 54' 26.483" N	495817.839886	2422573.205145
2313	P627	Patch 6_7	80° 57' 33.985" E	21° 54' 27.666" N	495810.675326	2422609.583344
2314	P628	Patch 6_7	80° 57' 33.776" E	21° 54' 29.194" N	495804.704852	2422656.585006
2315	P629	Patch 6_7	80° 57' 33.588" E	21° 54' 30.203" N	495799.317920	2422687.603321
2316	P630	Patch 6_7	80° 57' 33.369" E	21° 54' 30.895" N	495793.045318	2422708.883630
2317	P631	Patch 6_7	80° 57' 33.156" E	21° 54' 31.205" N	495786.930941	2422718.412982
2318	P632	Patch 6_7	80° 57' 32.780" E	21° 54' 31.533" N	495776.132065	2422728.497434
2319	P633	Patch 6_7	80° 57' 31.719" E	21° 54' 32.301" N	495745.705075	2422752.130850
2320	P634	Patch 6_7	80° 57' 31.041" E	21° 54' 32.822" N	495726.250645	2422768.138402
2321	P635	Patch 6_7	80° 57' 30.300" E	21° 54' 33.403" N	495705.000890	2422785.998585
2322	P636	Patch 6_7	80° 57' 29.889" E	21° 54' 33.696" N	495693.230289	2422795.024250
2323	P637	Patch 6_7	80° 57' 29.497" E	21° 54' 34.077" N	495681.977943	2422806.726231
2324	P638	Patch 6_7	80° 57' 29.104" E	21° 54' 34.589" N	495670.699489	2422822.484863
2325	P639	Patch 6_7	80° 57' 28.831" E	21° 54' 35.153" N	495662.865204	2422839.833837
2326	P640	Patch 6_7	80° 57' 28.626" E	21° 54' 35.706" N	495657.006898	2422856.836208
2327	P641	Patch 6_7	80° 57' 28.314" E	21° 54' 36.600" N	495648.059113	2422884.303817
2328	P642	Patch 6_7	80° 57' 27.994" E	21° 54' 37.232" N	495638.879716	2422903.739700
2329	P643	Patch 6_7	80° 57' 27.727" E	21° 54' 37.820" N	495631.229221	2422921.817718

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2330	P644	Patch 6_7	80° 57' 27.518" E	21° 54' 38.240" N	495625.234727	2422934.756381
2331	P645	Patch 6_7	80° 57' 27.191" E	21° 54' 38.530" N	495615.847224	2422943.670140
2332	P646	Patch 6_7	80° 57' 26.725" E	21° 54' 38.907" N	495602.489073	2422955.266999
2333	P647	Patch 6_7	80° 57' 26.306" E	21° 54' 39.343" N	495590.476150	2422968.680104
2334	P648	Patch 6_7	80° 57' 25.859" E	21° 54' 39.812" N	495577.647648	2422983.082385
2335	P649	Patch 6_7	80° 57' 25.660" E	21° 54' 40.108" N	495571.928897	2422992.184842
2336	P650	Patch 6_7	80° 57' 25.534" E	21° 54' 40.582" N	495568.327678	2423006.780773
2337	P651	Patch 6_7	80° 57' 25.391" E	21° 54' 41.252" N	495564.237470	2423027.381048
2338	P652	Patch 6_7	80° 57' 25.187" E	21° 54' 42.226" N	495558.377326	2423057.314523
2339	P653	Patch 6_7	80° 57' 24.995" E	21° 54' 42.828" N	495552.889224	2423075.836671
2340	P654	Patch 6_7	80° 57' 24.820" E	21° 54' 43.656" N	495547.862131	2423101.296486
2341	P655	Patch 6_7	80° 57' 23.559" E	21° 54' 44.567" N	495511.713669	2423129.321048
2342	P656	Patch 6_7	80° 57' 22.068" E	21° 54' 45.673" N	495468.924550	2423163.333653
2343	P657	Patch 6_7	80° 57' 20.887" E	21° 54' 46.438" N	495435.058691	2423186.845435
2344	P658	Patch 6_7	80° 57' 20.078" E	21° 54' 46.989" N	495411.857319	2423203.795325
2345	P659	Patch 6_7	80° 57' 19.781" E	21° 54' 48.185" N	495403.328800	2423240.582737
2346	P660	Patch 6_7	80° 57' 19.615" E	21° 54' 49.070" N	495398.576877	2423267.790400
2347	P661	Patch 6_7	80° 57' 19.431" E	21° 54' 49.718" N	495393.320906	2423287.705153
2348	P662	Patch 6_7	80° 57' 19.318" E	21° 54' 49.933" N	495390.088325	2423294.326438
2349	P663	Patch 6_7	80° 57' 19.062" E	21° 54' 50.177" N	495382.746456	2423301.832620
2350	P664	Patch 6_7	80° 57' 18.598" E	21° 54' 50.489" N	495369.431489	2423311.424144
2351	P665	Patch 6_7	80° 57' 18.201" E	21° 54' 50.750" N	495358.037251	2423319.452953
2352	P666	Patch 6_7	80° 57' 17.770" E	21° 54' 51.025" N	495345.663921	2423327.925133
2353	P667	Patch 6_7	80° 57' 17.116" E	21° 54' 51.378" N	495326.917700	2423338.784180
2354	P668	Patch 6_7	80° 57' 16.638" E	21° 54' 51.658" N	495313.207071	2423347.398522
2355	P669	Patch 6_7	80° 57' 15.848" E	21° 54' 52.117" N	495290.529387	2423361.496770
2356	P670	Patch 6_7	80° 57' 15.472" E	21° 54' 52.371" N	495279.763913	2423369.305576
2357	P671	Patch 6_7	80° 57' 15.412" E	21° 54' 52.389" N	495278.026893	2423369.881744
2358	P672	Patch 6_7	80° 57' 15.104" E	21° 54' 52.758" N	495269.201481	2423381.209738
2359	P673	Patch 6_7	80° 57' 14.878" E	21° 54' 53.046" N	495262.734695	2423390.082797
2360	P674	Patch 6_7	80° 57' 14.647" E	21° 54' 53.226" N	495256.096381	2423395.621214
2361	P675	Patch 6_7	80° 57' 14.429" E	21° 54' 53.387" N	495249.832608	2423400.554050
2362	P676	Patch 6_7	80° 57' 14.140" E	21° 54' 53.713" N	495241.567289	2423410.574554
2363	P677	Patch 6_7	80° 57' 13.641" E	21° 54' 54.346" N	495227.240545	2423430.041040
2364	P678	Patch 6_7	80° 57' 13.265" E	21° 54' 54.810" N	495216.466131	2423444.338507
2365	P679	Patch 6_7	80° 57' 12.757" E	21° 54' 55.297" N	495201.900567	2423459.294959
2366	P680	Patch 6_7	80° 57' 12.323" E	21° 54' 55.739" N	495189.453196	2423472.890882
2367	P681	Patch 6_7	80° 57' 12.141" E	21° 54' 55.957" N	495184.221183	2423479.589580
2368	P682	Patch 6_7	80° 57' 11.950" E	21° 54' 56.213" N	495178.761005	2423487.465542
2369	P683	Patch 6_7	80° 57' 11.765" E	21° 54' 56.711" N	495173.450337	2423502.790523
2370	P684	Patch 6_7	80° 57' 11.669" E	21° 54' 57.276" N	495170.707871	2423520.171257
2371	P685	Patch 6_7	80° 57' 11.568" E	21° 54' 58.034" N	495167.814687	2423543.472141
2372	P686	Patch 6_7	80° 57' 11.477" E	21° 54' 59.048" N	495165.192001	2423574.629212
2373	P687	Patch 6_7	80° 57' 11.369" E	21° 54' 59.921" N	495162.118856	2423601.484471
2374	P688	Patch 6_7	80° 57' 11.104" E	21° 55' 1.605" N	495154.516340	2423653.265966
2375	P689	Patch 6_7	80° 57' 10.779" E	21° 55' 3.386" N	495145.208313	2423708.011596
2376	P690	Patch 6_7	80° 57' 10.670" E	21° 55' 4.118" N	495142.100130	2423730.532727
2377	P691	Patch 6_7	80° 57' 10.607" E	21° 55' 4.503" N	495140.290571	2423742.375836
2378	P692	Patch 6_7	80° 57' 10.702" E	21° 55' 5.263" N	495143.035881	2423765.717446

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2379	P693	Patch 6_7	80° 57' 10.853" E	21° 55' 6.534" N	495147.361416	2423804.807846
2380	P694	Patch 6_7	80° 57' 11.069" E	21° 55' 7.826" N	495153.586765	2423844.516148
2381	P695	Patch 6_7	80° 57' 11.193" E	21° 55' 8.813" N	495157.144239	2423874.866166
2382	P696	Patch 6_7	80° 57' 11.241" E	21° 55' 9.406" N	495158.519003	2423893.095212
2383	P697	Patch 6_7	80° 57' 11.097" E	21° 55' 10.554" N	495154.404322	2423928.402961
2384	P698	Patch 6_7	80° 57' 10.877" E	21° 55' 11.130" N	495148.098171	2423946.107139
2385	P699	Patch 6_7	80° 57' 10.319" E	21° 55' 12.276" N	495132.115200	2423981.342846
2386	P700	Patch 6_7	80° 57' 9.897" E	21° 55' 13.215" N	495120.020307	2424010.224084
2387	P701	Patch 6_7	80° 57' 9.557" E	21° 55' 14.195" N	495110.253081	2424040.356401
2388	P702	Patch 6_7	80° 57' 9.424" E	21° 55' 14.801" N	495106.458454	2424058.993202
2389	P703	Patch 6_7	80° 57' 9.407" E	21° 55' 15.791" N	495105.976551	2424089.427334
2390	P704	Patch 6_7	80° 57' 9.412" E	21° 55' 17.014" N	495106.124172	2424127.046621
2391	P705	Patch 6_7	80° 57' 9.412" E	21° 55' 17.542" N	495106.128392	2424143.279714
2392	P706	Patch 6_7	80° 57' 9.357" E	21° 55' 18.025" N	495104.572604	2424158.121851
2393	P707	Patch 6_7	80° 57' 9.243" E	21° 55' 18.375" N	495101.286225	2424168.882833
2394	P708	Patch 6_7	80° 57' 9.003" E	21° 55' 18.932" N	495094.411014	2424186.021739
2395	P709	Patch 6_7	80° 57' 8.694" E	21° 55' 19.425" N	495085.550106	2424201.165585
2396	P710	Patch 6_7	80° 57' 8.496" E	21° 55' 19.678" N	495079.892747	2424208.957938
2397	P711	Patch 6_7	80° 57' 8.170" E	21° 55' 19.981" N	495070.515683	2424218.285755
2398	P712	Patch 6_7	80° 57' 7.671" E	21° 55' 20.364" N	495056.218534	2424230.056220
2399	P713	Patch 6_7	80° 57' 7.076" E	21° 55' 20.807" N	495039.145526	2424243.690910
2400	P714	Patch 6_7	80° 57' 6.491" E	21° 55' 21.295" N	495022.380609	2424258.673759
2401	P715	Patch 6_7	80° 57' 6.069" E	21° 55' 21.596" N	495010.280590	2424267.952030
2402	P716	Patch 6_7	80° 57' 5.783" E	21° 55' 21.969" N	495002.056133	2424279.406118
2403	P717	Patch 6_7	80° 57' 5.366" E	21° 55' 22.843" N	494990.109596	2424306.297853
2404	P718	Patch 6_7	80° 57' 4.888" E	21° 55' 23.754" N	494976.399998	2424334.296325
2405	P719	Patch 6_7	80° 57' 4.580" E	21° 55' 24.273" N	494967.567975	2424350.260049
2406	P720	Patch 6_7	80° 57' 4.229" E	21° 55' 24.690" N	494957.520387	2424363.082289
2407	P721	Patch 6_7	80° 57' 3.930" E	21° 55' 24.877" N	494948.947411	2424368.833949
2408	P722	Patch 6_7	80° 57' 3.404" E	21° 55' 25.054" N	494933.841104	2424374.280111
2409	P723	Patch 6_7	80° 57' 2.728" E	21° 55' 25.174" N	494914.445866	2424377.990009
2410	P724	Patch 6_7	80° 57' 2.061" E	21° 55' 25.304" N	494895.315087	2424381.987148
2411	P725	Patch 6_7	80° 57' 1.503" E	21° 55' 25.370" N	494879.333361	2424384.034313
2412	P726	Patch 6_7	80° 57' 1.136" E	21° 55' 25.370" N	494868.776617	2424384.037059
2413	P727	Patch 6_7	80° 57' 0.720" E	21° 55' 25.322" N	494856.845974	2424382.557485
2414	P728	Patch 6_7	80° 57' 0.305" E	21° 55' 25.158" N	494844.960542	2424377.528037
2415	P729	Patch 6_7	80° 56' 58.867" E	21° 55' 24.549" N	494803.682758	2424358.793031
2416	P730	Patch 6_7	80° 56' 57.742" E	21° 55' 24.089" N	494771.425443	2424344.682065
2417	P731	Patch 6_7	80° 56' 56.525" E	21° 55' 23.670" N	494736.504931	2424331.802786
2418	P732	Patch 6_7	80° 56' 55.747" E	21° 55' 23.432" N	494714.159657	2424324.485144
2419	P733	Patch 6_7	80° 56' 54.817" E	21° 55' 23.275" N	494687.480399	2424319.677148
2420	P734	Patch 6_7	80° 56' 54.039" E	21° 55' 23.384" N	494665.181010	2424323.038859
2421	P735	Patch 6_7	80° 56' 53.496" E	21° 55' 23.550" N	494649.592809	2424328.124750
2422	P736	Patch 6_7	80° 56' 53.069" E	21° 55' 23.739" N	494637.341884	2424333.953996
2423	P737	Patch 6_7	80° 56' 52.691" E	21° 55' 24.036" N	494626.505377	2424343.075261
2424	P738	Patch 6_7	80° 56' 52.384" E	21° 55' 24.470" N	494617.718930	2424356.443383
2425	P739	Patch 6_7	80° 56' 51.882" E	21° 55' 25.255" N	494603.314377	2424380.578204
2426	P740	Patch 6_7	80° 56' 51.407" E	21° 55' 26.770" N	494589.701867	2424427.150478
2427	P741	Patch 6_7	80° 56' 50.961" E	21° 55' 28.607" N	494576.930475	2424483.649090

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2428	P742	Patch 6_7	80° 56' 50.470" E	21° 55' 30.796" N	494562.862032	2424550.944374
2429	P743	Patch 6_7	80° 56' 49.954" E	21° 55' 32.767" N	494548.070712	2424611.567318
2430	P744	Patch 6_7	80° 56' 49.641" E	21° 55' 34.344" N	494539.109342	2424660.048561
2431	P745	Patch 6_7	80° 56' 49.295" E	21° 55' 36.034" N	494529.220484	2424712.015798
2432	P746	Patch 6_7	80° 56' 48.726" E	21° 55' 37.844" N	494512.909525	2424767.672103
2433	P747	Patch 6_7	80° 56' 48.245" E	21° 55' 39.013" N	494499.119547	2424803.614754
2434	P748	Patch 6_7	80° 56' 47.732" E	21° 55' 39.524" N	494484.409217	2424819.328758
2435	P749	Patch 6_7	80° 56' 46.215" E	21° 55' 41.017" N	494440.914014	2424865.259732
2436	P750	Patch 6_7	80° 56' 46.676" E	21° 55' 44.063" N	494454.163723	2424958.891706
2437	P751	Patch 6_7	80° 56' 46.595" E	21° 55' 44.072" N	494451.833205	2424959.182130
2438	P752	Patch 6_7	80° 56' 45.812" E	21° 55' 43.886" N	494429.390638	2424953.452592
2439	P753	Patch 6_7	80° 56' 44.691" E	21° 55' 43.517" N	494397.216588	2424942.135654
2440	P754	Patch 6_7	80° 56' 43.721" E	21° 55' 43.023" N	494369.379770	2424926.959803
2441	P755	Patch 6_7	80° 56' 42.719" E	21° 55' 42.564" N	494340.636330	2424912.859638
2442	P756	Patch 6_7	80° 56' 41.757" E	21° 55' 42.353" N	494313.039863	2424906.361446
2443	P757	Patch 6_7	80° 56' 40.708" E	21° 55' 42.317" N	494282.941471	2424905.290068
2444	P758	Patch 6_7	80° 56' 39.811" E	21° 55' 42.481" N	494257.226200	2424910.340475
2445	P759	Patch 6_7	80° 56' 39.228" E	21° 55' 42.666" N	494240.485040	2424916.013006
2446	P760	Patch 6_7	80° 56' 38.173" E	21° 55' 43.037" N	494210.245404	2424927.436691
2447	P761	Patch 6_7	80° 56' 37.474" E	21° 55' 43.333" N	494190.174068	2424936.547427
2448	P762	Patch 6_7	80° 56' 36.652" E	21° 55' 43.754" N	494166.597110	2424949.502795
2449	P763	Patch 6_7	80° 56' 35.961" E	21° 55' 44.189" N	494146.780441	2424962.881950
2450	P764	Patch 6_7	80° 56' 35.376" E	21° 55' 44.636" N	494130.026021	2424976.645146
2451	P765	Patch 6_7	80° 56' 34.617" E	21° 55' 45.073" N	494108.242859	2424990.062273
2452	P766	Patch 6_7	80° 56' 33.213" E	21° 55' 46.232" N	494067.979589	2425025.730590
2453	P767	Patch 6_7	80° 56' 32.398" E	21° 55' 46.966" N	494044.615870	2425048.291569
2454	P768	Patch 6_7	80° 56' 31.421" E	21° 55' 47.760" N	494016.587519	2425072.734524
2455	P769	Patch 6_7	80° 56' 30.655" E	21° 55' 48.543" N	493994.614570	2425096.812120
2456	P770	Patch 6_7	80° 56' 29.285" E	21° 55' 49.978" N	493955.349989	2425140.933181
2457	P771	Patch 6_7	80° 56' 27.957" E	21° 55' 51.460" N	493917.259869	2425186.519557
2458	P772	Patch 6_7	80° 56' 26.981" E	21° 55' 52.592" N	493889.275197	2425221.322598
2459	P773	Patch 6_7	80° 56' 26.739" E	21° 55' 53.018" N	493882.333502	2425234.436292
2460	P774	Patch 6_7	80° 56' 26.106" E	21° 55' 55.480" N	493864.229291	2425310.149005
2461	P775	Patch 6_7	80° 56' 25.663" E	21° 55' 57.501" N	493851.525405	2425372.294077
2462	P776	Patch 6_7	80° 56' 25.273" E	21° 55' 58.992" N	493840.357209	2425418.139699
2463	P777	Patch 6_7	80° 56' 24.625" E	21° 56' 0.431" N	493821.801240	2425462.365868
2464	P778	Patch 6_7	80° 56' 23.958" E	21° 56' 1.533" N	493802.684238	2425496.275681
2465	P779	Patch 6_7	80° 56' 23.426" E	21° 56' 2.500" N	493787.432438	2425525.999385
2466	P780	Patch 6_7	80° 56' 22.517" E	21° 56' 2.801" N	493761.354245	2425535.270479
2467	P781	Patch 6_7	80° 56' 21.368" E	21° 56' 3.145" N	493728.391185	2425545.867229
2468	P782	Patch 6_7	80° 56' 20.263" E	21° 56' 3.492" N	493696.703443	2425556.550576
2469	P783	Patch 6_7	80° 56' 19.318" E	21° 56' 3.714" N	493669.588338	2425563.386558
2470	P784	Patch 6_7	80° 56' 18.062" E	21° 56' 4.087" N	493633.569712	2425574.875066
2471	P785	Patch 6_7	80° 56' 17.375" E	21° 56' 4.372" N	493613.861358	2425583.631673
2472	P786	Patch 6_7	80° 56' 16.290" E	21° 56' 4.853" N	493582.764499	2425598.417866
2473	P787	Patch 6_7	80° 56' 15.188" E	21° 56' 5.364" N	493551.143279	2425614.152265
2474	P788	Patch 6_7	80° 56' 14.072" E	21° 56' 5.850" N	493519.129314	2425629.125069
2475	P789	Patch 6_7	80° 56' 12.583" E	21° 56' 6.500" N	493476.420134	2425649.110646
2476	P790	Patch 6_7	80° 56' 11.592" E	21° 56' 6.795" N	493448.006636	2425658.202777

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2477	P791	Patch 6_7	80° 56' 10.635" E	21° 56' 7.070" N	493420.554785	2425666.670960
2478	P792	Patch 6_7	80° 56' 9.434" E	21° 56' 7.324" N	493386.107022	2425674.484068
2479	P793	Patch 6_7	80° 56' 8.507" E	21° 56' 7.514" N	493359.529619	2425680.328590
2480	P794	Patch 6_7	80° 56' 7.134" E	21° 56' 7.839" N	493320.131273	2425690.346999
2481	P795	Patch 6_7	80° 56' 5.856" E	21° 56' 8.223" N	493283.485422	2425702.160283
2482	P796	Patch 6_7	80° 56' 4.342" E	21° 56' 8.824" N	493240.077759	2425720.652581
2483	P797	Patch 6_7	80° 56' 3.370" E	21° 56' 9.121" N	493212.200481	2425729.795757
2484	P798	Patch 6_7	80° 56' 2.546" E	21° 56' 9.273" N	493188.564082	2425734.505170
2485	P799	Patch 6_7	80° 56' 1.922" E	21° 56' 9.387" N	493170.642069	2425738.006141
2486	P800	Patch 6_7	80° 56' 1.497" E	21° 56' 9.511" N	493158.459077	2425741.818115
2487	P801	Patch 6_7	80° 56' 0.887" E	21° 56' 9.647" N	493140.967370	2425745.998995
2488	P802	Patch 6_7	80° 56' 0.003" E	21° 56' 9.981" N	493115.629374	2425756.302135
2489	P803	Patch 6_7	80° 55' 59.219" E	21° 56' 10.493" N	493093.144044	2425772.033726
2490	P804	Patch 6_7	80° 55' 58.755" E	21° 56' 10.755" N	493079.830046	2425780.112149
2491	P805	Patch 6_7	80° 55' 58.246" E	21° 56' 10.932" N	493065.227490	2425785.562891
2492	P806	Patch 6_7	80° 55' 57.333" E	21° 56' 10.922" N	493039.040334	2425785.265913
2493	P807	Patch 6_7	80° 55' 56.334" E	21° 56' 10.945" N	493010.374525	2425785.963641
2494	P808	Patch 6_7	80° 55' 55.137" E	21° 56' 10.967" N	492976.062076	2425786.659102
2495	P809	Patch 6_7	80° 55' 54.202" E	21° 56' 10.967" N	492949.226675	2425786.669420
2496	P810	Patch 6_7	80° 55' 53.471" E	21° 56' 11.112" N	492928.253266	2425791.146228
2497	P811	Patch 6_7	80° 55' 52.978" E	21° 56' 11.351" N	492914.130521	2425798.509638
2498	P812	Patch 6_7	80° 55' 52.351" E	21° 56' 11.876" N	492896.131202	2425814.663080
2499	P813	Patch 6_7	80° 55' 51.963" E	21° 56' 12.151" N	492885.027727	2425823.111688
2500	P814	Patch 6_7	80° 55' 51.523" E	21° 56' 12.390" N	492872.385710	2425830.475671
2501	P815	Patch 6_7	80° 55' 50.773" E	21° 56' 12.523" N	492850.886313	2425834.570658
2502	P816	Patch 6_7	80° 55' 50.338" E	21° 56' 12.523" N	492838.418936	2425834.575428
2503	P817	Patch 6_7	80° 55' 50.079" E	21° 56' 12.458" N	492830.974650	2425832.585816
2504	P818	Patch 6_7	80° 55' 49.698" E	21° 56' 12.297" N	492820.058804	2425827.629547
2505	P819	Patch 6_7	80° 55' 49.077" E	21° 56' 11.899" N	492802.240733	2425815.399958
2506	P820	Patch 6_7	80° 55' 48.667" E	21° 56' 11.508" N	492790.474393	2425803.394561
2507	P821	Patch 6_7	80° 55' 48.175" E	21° 56' 10.821" N	492776.352032	2425782.279475
2508	P822	Patch 6_7	80° 55' 47.580" E	21° 56' 9.827" N	492759.251987	2425751.704266
2509	P823	Patch 6_7	80° 55' 47.086" E	21° 56' 9.033" N	492745.063148	2425727.296563
2510	P824	Patch 6_7	80° 55' 46.685" E	21° 56' 8.425" N	492733.572752	2425708.618601
2511	P825	Patch 6_7	80° 55' 45.879" E	21° 56' 7.314" N	492710.429254	2425674.480502
2512	P826	Patch 6_7	80° 55' 45.348" E	21° 56' 6.794" N	492695.202372	2425658.489043
2513	P827	Patch 6_7	80° 55' 44.834" E	21° 56' 6.439" N	492680.430358	2425647.576781
2514	P828	Patch 6_7	80° 55' 44.298" E	21° 56' 6.257" N	492665.063971	2425641.993979
2515	P829	Patch 6_7	80° 55' 43.514" E	21° 56' 6.055" N	492642.556260	2425635.806240
2516	P830	Patch 6_7	80° 55' 42.386" E	21° 56' 5.722" N	492610.218293	2425625.558692
2517	P831	Patch 6_7	80° 55' 41.089" E	21° 56' 5.387" N	492572.999607	2425615.305563
2518	P832	Patch 6_7	80° 55' 40.140" E	21° 56' 5.057" N	492545.766154	2425605.163770
2519	P833	Patch 6_7	80° 55' 39.012" E	21° 56' 4.668" N	492513.410138	2425593.199872
2520	P834	Patch 6_7	80° 55' 37.902" E	21° 56' 4.287" N	492481.565699	2425581.507721
2521	P835	Patch 6_7	80° 55' 37.057" E	21° 56' 4.048" N	492457.311447	2425574.178648
2522	P836	Patch 6_7	80° 55' 36.109" E	21° 56' 3.865" N	492430.121150	2425568.572076
2523	P837	Patch 6_7	80° 55' 35.427" E	21° 56' 3.803" N	492410.562347	2425566.681280
2524	P838	Patch 6_7	80° 55' 34.456" E	21° 56' 4.112" N	492382.694364	2425576.171927
2525	P839	Patch 6_7	80° 55' 33.324" E	21° 56' 4.558" N	492350.228718	2425589.921972

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2526	P840	Patch 6_7	80° 55' 32.306" E	21° 56' 4.925" N	492321.038938	2425601.201844
2527	P841	Patch 6_7	80° 55' 31.308" E	21° 56' 5.304" N	492292.419031	2425612.870677
2528	P842	Patch 6_7	80° 55' 29.913" E	21° 56' 5.838" N	492252.425999	2425629.326660
2529	P843	Patch 6_7	80° 55' 28.962" E	21° 56' 6.218" N	492225.140418	2425641.014374
2530	P844	Patch 6_7	80° 55' 27.587" E	21° 56' 6.798" N	492185.694514	2425658.849607
2531	P845	Patch 6_7	80° 55' 26.693" E	21° 56' 7.178" N	492160.058342	2425670.563935
2532	P846	Patch 6_7	80° 55' 25.340" E	21° 56' 7.835" N	492121.279251	2425690.788077
2533	P847	Patch 6_7	80° 55' 24.089" E	21° 56' 8.416" N	492085.379837	2425708.651214
2534	P848	Patch 6_7	80° 55' 22.927" E	21° 56' 9.037" N	492052.053236	2425727.773420
2535	P849	Patch 6_7	80° 55' 21.764" E	21° 56' 9.593" N	492018.717300	2425744.873700
2536	P850	Patch 6_7	80° 55' 20.334" E	21° 56' 10.344" N	491977.698163	2425767.984165
2537	P851	Patch 6_7	80° 55' 19.357" E	21° 56' 10.903" N	491949.698721	2425785.182749
2538	P852	Patch 6_7	80° 55' 18.196" E	21° 56' 11.580" N	491916.387930	2425806.027530
2539	P853	Patch 6_7	80° 55' 17.125" E	21° 56' 12.171" N	491885.681670	2425824.220844
2540	P854	Patch 6_7	80° 55' 15.587" E	21° 56' 12.943" N	491841.585853	2425847.975488
2541	P855	Patch 6_7	80° 55' 14.637" E	21° 56' 13.362" N	491814.347565	2425860.851731
2542	P856	Patch 6_7	80° 55' 12.691" E	21° 56' 14.149" N	491758.519491	2425885.103516
2543	P857	Patch 6_7	80° 55' 11.622" E	21° 56' 14.746" N	491727.874088	2425903.469729
2544	P858	Patch 6_7	80° 55' 10.769" E	21° 56' 15.214" N	491703.398106	2425917.877406
2545	P859	Patch 6_7	80° 55' 9.284" E	21° 56' 16.079" N	491660.812245	2425944.478075
2546	P860	Patch 6_7	80° 55' 8.079" E	21° 56' 16.850" N	491626.269113	2425968.194702
2547	P861	Patch 6_7	80° 55' 7.258" E	21° 56' 17.384" N	491602.728474	2425984.626335
2548	P862	Patch 6_7	80° 55' 6.776" E	21° 56' 17.819" N	491588.900013	2425998.013578
2549	P863	Patch 6_7	80° 55' 5.328" E	21° 56' 20.075" N	491547.410288	2426067.398933
2550	P864	Patch 6_7	80° 55' 4.356" E	21° 56' 21.615" N	491519.564011	2426114.777582
2551	P865	Patch 6_7	80° 55' 3.963" E	21° 56' 21.901" N	491508.279107	2426123.578319
2552	P866	Patch 6_7	80° 55' 3.063" E	21° 56' 22.404" N	491482.492725	2426139.056527
2553	P867	Patch 6_7	80° 55' 2.047" E	21° 56' 22.948" N	491453.335581	2426155.782539
2554	P868	Patch 6_7	80° 55' 0.534" E	21° 56' 23.748" N	491409.952603	2426180.410789
2555	P869	Patch 6_7	80° 54' 58.805" E	21° 56' 24.659" N	491360.391619	2426208.444762
2556	P870	Patch 6_7	80° 54' 58.079" E	21° 56' 25.028" N	491339.565162	2426219.810117
2557	P871	Patch 6_7	80° 54' 57.293" E	21° 56' 25.303" N	491317.015219	2426228.267972
2558	P872	Patch 6_7	80° 54' 56.232" E	21° 56' 25.454" N	491286.587721	2426232.931884
2559	P873	Patch 6_7	80° 54' 55.292" E	21° 56' 25.552" N	491259.616152	2426235.959151
2560	P874	Patch 6_7	80° 54' 53.955" E	21° 56' 25.552" N	491221.262931	2426235.973880
2561	P875	Patch 6_7	80° 54' 53.222" E	21° 56' 25.530" N	491200.252847	2426235.318832
2562	P876	Patch 6_7	80° 54' 52.480" E	21° 56' 25.402" N	491178.952165	2426231.396712
2563	P877	Patch 6_7	80° 54' 51.773" E	21° 56' 25.201" N	491158.678567	2426225.228170
2564	P878	Patch 6_7	80° 54' 51.219" E	21° 56' 24.928" N	491142.785981	2426216.831228
2565	P879	Patch 6_7	80° 54' 50.601" E	21° 56' 24.696" N	491125.059048	2426209.714272
2566	P880	Patch 6_7	80° 54' 50.088" E	21° 56' 24.683" N	491110.338196	2426209.313356
2567	P881	Patch 6_7	80° 54' 48.966" E	21° 56' 24.958" N	491078.164477	2426217.782047
2568	P882	Patch 6_7	80° 54' 48.222" E	21° 56' 25.127" N	491056.817254	2426223.009723
2569	P883	Patch 6_7	80° 54' 47.718" E	21° 56' 25.305" N	491042.360611	2426228.467668
2570	P884	Patch 6_7	80° 54' 46.889" E	21° 56' 25.672" N	491018.580481	2426239.770977
2571	P885	Patch 6_7	80° 54' 46.297" E	21° 56' 26.037" N	491001.625906	2426251.018161
2572	P886	Patch 6_7	80° 54' 45.347" E	21° 56' 26.632" N	490974.373844	2426269.322259
2573	P887	Patch 6_7	80° 54' 44.483" E	21° 56' 27.071" N	490949.602486	2426282.829514
2574	P888	Patch 6_7	80° 54' 43.709" E	21° 56' 27.452" N	490927.416509	2426294.555270

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2575	P889	Patch 6_8	80° 54' 32.654" E	21° 56' 29.243" N	490610.326398	2426349.816581
2576	P890	Patch 6_8	80° 54' 31.983" E	21° 56' 29.243" N	490591.074487	2426349.823819
2577	P891	Patch 6_8	80° 54' 31.249" E	21° 56' 29.288" N	490570.022001	2426351.227340
2578	P892	Patch 6_8	80° 54' 30.603" E	21° 56' 29.357" N	490551.517035	2426353.357413
2579	P893	Patch 6_8	80° 54' 29.647" E	21° 56' 29.573" N	490524.085252	2426360.012121
2580	P894	Patch 6_8	80° 54' 28.713" E	21° 56' 29.828" N	490497.311905	2426367.868973
2581	P895	Patch 6_8	80° 54' 27.588" E	21° 56' 30.228" N	490465.034023	2426380.173534
2582	P896	Patch 6_8	80° 54' 26.520" E	21° 56' 30.503" N	490434.410545	2426388.643576
2583	P897	Patch 6_8	80° 54' 25.452" E	21° 56' 30.777" N	490403.785316	2426397.085674
2584	P898	Patch 6_8	80° 54' 24.607" E	21° 56' 30.962" N	490379.537078	2426402.787683
2585	P899	Patch 6_8	80° 54' 23.650" E	21° 56' 31.071" N	490352.099180	2426406.166149
2586	P900	Patch 6_8	80° 54' 22.399" E	21° 56' 31.203" N	490316.205437	2426410.241654
2587	P901	Patch 6_8	80° 54' 20.450" E	21° 56' 31.235" N	490260.298529	2426411.279803
2588	P902	Patch 6_8	80° 54' 19.146" E	21° 56' 31.202" N	490222.920263	2426410.271259
2589	P903	Patch 6_8	80° 54' 17.487" E	21° 56' 31.179" N	490175.319471	2426409.608580
2590	P904	Patch 6_8	80° 54' 16.256" E	21° 56' 31.078" N	490140.020785	2426406.525535
2591	P905	Patch 6_8	80° 54' 15.148" E	21° 56' 31.123" N	490108.227326	2426407.927133
2592	P906	Patch 6_8	80° 54' 13.913" E	21° 56' 31.178" N	490072.790665	2426409.631063
2593	P907	Patch 6_8	80° 54' 12.413" E	21° 56' 31.079" N	490029.777954	2426406.617004
2594	P908	Patch 6_8	80° 54' 11.068" E	21° 56' 30.903" N	489991.194301	2426401.229540
2595	P909	Patch 6_8	80° 54' 9.501" E	21° 56' 30.592" N	489946.247623	2426391.695947
2596	P910	Patch 6_8	80° 54' 8.405" E	21° 56' 30.413" N	489914.780331	2426386.207511
2597	P911	Patch 6_8	80° 54' 7.457" E	21° 56' 30.266" N	489887.605175	2426381.715081
2598	P912	Patch 6_8	80° 54' 6.376" E	21° 56' 30.188" N	489856.603447	2426379.314707
2599	P913	Patch 6_8	80° 54' 5.052" E	21° 56' 30.064" N	489818.604524	2426375.551321
2600	P914	Patch 6_8	80° 54' 3.968" E	21° 56' 30.030" N	489787.501852	2426374.506398
2601	P915	Patch 6_8	80° 54' 3.005" E	21° 56' 30.167" N	489759.891359	2426378.740409
2602	P916	Patch 6_8	80° 54' 2.291" E	21° 56' 30.290" N	489739.427684	2426382.541702
2603	P917	Patch 6_8	80° 54' 1.510" E	21° 56' 30.437" N	489717.018058	2426387.076241
2604	P918	Patch 6_8	80° 54' 0.769" E	21° 56' 30.647" N	489695.765605	2426393.531406
2605	P919	Patch 6_8	80° 54' 0.180" E	21° 56' 30.929" N	489678.873317	2426402.229572
2606	P920	Patch 6_8	80° 53' 59.701" E	21° 56' 31.225" N	489665.153079	2426411.331157
2607	P921	Patch 6_8	80° 53' 59.027" E	21° 56' 31.634" N	489645.830394	2426423.915961
2608	P922	Patch 6_8	80° 53' 58.403" E	21° 56' 32.012" N	489627.921457	2426435.567832
2609	P923	Patch 6_8	80° 53' 57.703" E	21° 56' 32.445" N	489607.854159	2426448.879864
2610	P924	Patch 6_8	80° 53' 57.201" E	21° 56' 32.863" N	489593.472594	2426461.758450
2611	P925	Patch 6_8	80° 53' 56.511" E	21° 56' 33.549" N	489573.696924	2426482.840443
2612	P926	Patch 6_8	80° 53' 56.026" E	21° 56' 34.167" N	489559.789123	2426501.868415
2613	P927	Patch 6_8	80° 53' 55.270" E	21° 56' 35.036" N	489538.133374	2426528.586275
2614	P928	Patch 6_8	80° 53' 54.345" E	21° 56' 35.916" N	489511.619884	2426555.652083
2615	P929	Patch 6_8	80° 53' 53.364" E	21° 56' 37.077" N	489483.488053	2426591.382197
2616	P930	Patch 6_8	80° 53' 52.525" E	21° 56' 38.066" N	489459.436625	2426621.809280
2617	P931	Patch 6_8	80° 53' 51.689" E	21° 56' 39.041" N	489435.473536	2426651.783857
2618	P932	Patch 6_8	80° 53' 50.773" E	21° 56' 40.022" N	489409.233685	2426681.980150
2619	P933	Patch 6_8	80° 53' 50.205" E	21° 56' 40.694" N	489392.959055	2426702.652663
2620	P934	Patch 6_8	80° 53' 49.391" E	21° 56' 41.663" N	489369.615369	2426732.466748
2621	P935	Patch 6_8	80° 53' 48.662" E	21° 56' 42.823" N	489348.729293	2426768.139685
2622	P936	Patch 6_8	80° 53' 48.147" E	21° 56' 43.655" N	489333.988181	2426793.725013

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2623	P937	Patch 6_8	80° 53' 47.488" E	21° 56' 44.651" N	489315.103138	2426824.365252
2624	P938	Patch 6_8	80° 53' 46.768" E	21° 56' 45.696" N	489294.478848	2426856.493313
2625	P939	Patch 6_8	80° 53' 45.513" E	21° 56' 47.480" N	489258.503148	2426911.383559
2626	P940	Patch 6_8	80° 53' 44.248" E	21° 56' 49.088" N	489222.249678	2426960.846854
2627	P941	Patch 6_8	80° 53' 43.319" E	21° 56' 50.451" N	489195.651824	2427002.781032
2628	P942	Patch 6_8	80° 53' 42.091" E	21° 56' 52.246" N	489160.446240	2427057.993870
2629	P943	Patch 6_8	80° 53' 41.274" E	21° 56' 53.474" N	489137.061620	2427095.745948
2630	P944	Patch 6_8	80° 53' 40.879" E	21° 56' 53.916" N	489125.735375	2427109.347238
2631	P945	Patch 6_8	80° 53' 40.879" E	21° 56' 53.928" N	489125.735521	2427109.732479
2632	P946	Patch 6_8	80° 53' 39.654" E	21° 56' 54.939" N	489090.627383	2427140.819130
2633	P947	Patch 6_8	80° 53' 36.147" E	21° 56' 57.986" N	488990.098668	2427234.574681
2634	P948	Patch 6_8	80° 53' 34.591" E	21° 56' 59.358" N	488945.475658	2427276.786536
2635	P949	Patch 6_8	80° 53' 31.668" E	21° 57' 1.745" N	488861.708449	2427350.245726
2636	P950	Patch 6_8	80° 53' 31.056" E	21° 57' 2.168" N	488844.151760	2427363.262130
2637	P951	Patch 6_8	80° 53' 30.268" E	21° 57' 2.819" N	488821.578041	2427383.304048
2638	P952	Patch 6_8	80° 53' 29.460" E	21° 57' 3.480" N	488798.396497	2427403.620474
2639	P953	Patch 6_8	80° 53' 28.284" E	21° 57' 3.888" N	488764.687959	2427416.215409
2640	P954	Patch 6_8	80° 53' 25.899" E	21° 57' 4.632" N	488696.308891	2427439.136623
2641	P955	Patch 6_8	80° 53' 23.460" E	21° 57' 5.117" N	488626.339970	2427454.094959
2642	P956	Patch 6_8	80° 53' 20.278" E	21° 57' 5.950" N	488535.096145	2427479.767428
2643	P957	Patch 6_8	80° 53' 17.540" E	21° 57' 6.702" N	488456.582498	2427502.933615
2644	P958	Patch 6_8	80° 53' 15.328" E	21° 57' 7.433" N	488393.172956	2427525.454951
2645	P959	Patch 6_8	80° 53' 13.655" E	21° 57' 7.973" N	488345.192298	2427542.102932
2646	P960	Patch 6_8	80° 53' 12.072" E	21° 57' 8.412" N	488299.794870	2427555.646890
2647	P961	Patch 6_8	80° 53' 11.117" E	21° 57' 8.746" N	488272.395212	2427565.929601
2648	P962	Patch 6_8	80° 53' 10.510" E	21° 57' 9.390" N	488254.999547	2427585.722828
2649	P963	Patch 6_8	80° 53' 9.644" E	21° 57' 10.272" N	488230.190735	2427612.882726
2650	P964	Patch 6_8	80° 53' 8.736" E	21° 57' 11.232" N	488204.171757	2427642.397083
2651	P965	Patch 6_8	80° 53' 8.090" E	21° 57' 11.841" N	488185.648860	2427661.158001
2652	P966	Patch 6_8	80° 53' 7.450" E	21° 57' 12.243" N	488167.315912	2427673.533308
2653	P967	Patch 6_8	80° 53' 6.566" E	21° 57' 13.351" N	488141.996649	2427707.603169
2654	P968	Patch 6_8	80° 53' 5.159" E	21° 57' 15.347" N	488101.681970	2427769.017919
2655	P969	Patch 6_8	80° 53' 4.400" E	21° 57' 16.377" N	488079.937409	2427800.689500
2656	P970	Patch 6_8	80° 53' 3.118" E	21° 57' 17.600" N	488043.189664	2427838.327102
2657	P971	Patch 6_8	80° 53' 1.843" E	21° 57' 18.769" N	488006.640175	2427874.281910
2658	P972	Patch 6_8	80° 53' 0.285" E	21° 57' 20.128" N	487961.978053	2427916.116466
2659	P973	Patch 6_8	80° 52' 59.366" E	21° 57' 20.992" N	487935.657845	2427942.681412
2660	P974	Patch 6_8	80° 52' 58.628" E	21° 57' 21.796" N	487914.492975	2427967.435090
2661	P975	Patch 6_8	80° 52' 58.209" E	21° 57' 22.325" N	487902.497045	2427983.693623
2662	P976	Patch 6_8	80° 52' 57.367" E	21° 57' 23.332" N	487878.373070	2428014.677276
2663	P977	Patch 6_8	80° 52' 57.246" E	21° 57' 25.142" N	487874.933414	2428070.333440
2664	P978	Patch 6_8	80° 52' 57.219" E	21° 57' 26.750" N	487874.196087	2428119.769483
2665	P979	Patch 6_8	80° 52' 57.361" E	21° 57' 27.448" N	487878.297668	2428141.235419
2666	P980	Patch 6_8	80° 52' 57.783" E	21° 57' 29.025" N	487890.433876	2428189.699236
2667	P981	Patch 6_8	80° 52' 58.565" E	21° 57' 30.920" N	487912.904615	2428247.942880
2668	P982	Patch 6_8	80° 52' 59.207" E	21° 57' 32.872" N	487931.377323	2428307.959242
2669	P983	Patch 6_8	80° 52' 59.831" E	21° 57' 34.487" N	487949.307416	2428357.613515
2670	P984	Patch 6_8	80° 53' 0.149" E	21° 57' 34.812" N	487958.431708	2428367.585371
2671	P985	Patch 6_8	80° 53' 0.490" E	21° 57' 35.132" N	487968.226244	2428377.417643

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2672	P986	Patch 6_8	80° 53' 0.857" E	21° 57' 35.555" N	487978.744671	2428390.426578
2673	P987	Patch 6_8	80° 53' 1.328" E	21° 57' 35.927" N	487992.284376	2428401.855063
2674	P988	Patch 6_8	80° 53' 2.868" E	21° 57' 36.430" N	488036.444952	2428417.283154
2675	P989	Patch 6_8	80° 53' 4.094" E	21° 57' 36.719" N	488071.625951	2428426.120960
2676	P990	Patch 6_8	80° 53' 5.018" E	21° 57' 36.841" N	488098.130202	2428429.878646
2677	P991	Patch 6_8	80° 53' 6.502" E	21° 57' 36.617" N	488140.696756	2428422.943705
2678	P992	Patch 6_8	80° 53' 7.891" E	21° 57' 36.424" N	488180.517720	2428416.981311
2679	P993	Patch 6_8	80° 53' 9.664" E	21° 57' 36.117" N	488231.354772	2428407.516473
2680	P994	Patch 6_8	80° 53' 11.665" E	21° 57' 35.851" N	488288.730731	2428399.284737
2681	P995	Patch 6_8	80° 53' 13.566" E	21° 57' 35.599" N	488343.259298	2428391.502760
2682	P996	Patch 6_8	80° 53' 14.717" E	21° 57' 35.537" N	488376.261979	2428389.571595
2683	P997	Patch 6_8	80° 53' 16.476" E	21° 57' 35.575" N	488426.721505	2428390.694408
2684	P998	Patch 6_8	80° 53' 18.431" E	21° 57' 35.535" N	488482.801981	2428389.421118
2685	P999	Patch 6_8	80° 53' 19.734" E	21° 57' 35.495" N	488520.160561	2428388.172507
2686	P1000	Patch 6_8	80° 53' 20.926" E	21° 57' 35.519" N	488554.348233	2428388.877194
2687	P1001	Patch 6_8	80° 53' 21.932" E	21° 57' 35.575" N	488583.195395	2428390.572403
2688	P1002	Patch 6_8	80° 53' 23.364" E	21° 57' 35.615" N	488624.273546	2428391.779741
2689	P1003	Patch 6_8	80° 53' 24.529" E	21° 57' 35.583" N	488657.671722	2428390.771949
2690	P1004	Patch 6_8	80° 53' 25.534" E	21° 57' 35.591" N	488686.502749	2428390.994259
2691	P1005	Patch 6_8	80° 53' 26.512" E	21° 57' 35.638" N	488714.547345	2428392.419731
2692	P1006	Patch 6_8	80° 53' 27.443" E	21° 57' 35.771" N	488741.250715	2428396.503285
2693	P1007	Patch 6_8	80° 53' 28.406" E	21° 57' 35.932" N	488768.879686	2428401.420237
2694	P1008	Patch 6_8	80° 53' 29.144" E	21° 57' 36.006" N	488790.039477	2428403.686132
2695	P1009	Patch 6_8	80° 53' 30.062" E	21° 57' 35.998" N	488816.380947	2428403.415475
2696	P1010	Patch 6_8	80° 53' 30.840" E	21° 57' 35.941" N	488838.708368	2428401.653459
2697	P1011	Patch 6_8	80° 53' 31.635" E	21° 57' 35.859" N	488861.488361	2428399.127891
2698	P1012	Patch 6_8	80° 53' 32.426" E	21° 57' 35.696" N	488884.184317	2428394.096393
2699	P1013	Patch 6_8	80° 53' 33.033" E	21° 57' 35.554" N	488901.593541	2428389.694996
2700	P1014	Patch 6_8	80° 53' 33.783" E	21° 57' 35.422" N	488923.082089	2428385.641750
2701	P1015	Patch 6_8	80° 53' 34.291" E	21° 57' 35.400" N	488937.667429	2428384.940762
2702	P1016	Patch 6_8	80° 53' 34.805" E	21° 57' 35.438" N	488952.408069	2428386.112071
2703	P1017	Patch 6_8	80° 53' 35.494" E	21° 57' 35.508" N	488972.162111	2428388.245024
2704	P1018	Patch 6_8	80° 53' 36.088" E	21° 57' 35.642" N	488989.211194	2428392.348740
2705	P1019	Patch 6_8	80° 53' 36.682" E	21° 57' 35.739" N	489006.240090	2428395.323966
2706	P1020	Patch 6_8	80° 53' 37.284" E	21° 57' 35.835" N	489023.515312	2428398.255665
2707	P1021	Patch 6_8	80° 53' 38.236" E	21° 57' 35.992" N	489050.816337	2428403.057286
2708	P1022	Patch 6_8	80° 53' 39.221" E	21° 57' 36.104" N	489079.057328	2428406.507806
2709	P1023	Patch 6_8	80° 53' 40.200" E	21° 57' 36.217" N	489107.143274	2428409.939398
2710	P1024	Patch 6_8	80° 53' 41.057" E	21° 57' 36.307" N	489131.717710	2428412.705704
2711	P1025	Patch 6_8	80° 53' 42.192" E	21° 57' 36.536" N	489164.295032	2428419.710120
2712	P1026	Patch 6_8	80° 53' 42.990" E	21° 57' 36.806" N	489187.179606	2428427.993941
2713	P1027	Patch 6_8	80° 53' 43.708" E	21° 57' 37.044" N	489207.782251	2428435.318154
2714	P1028	Patch 6_8	80° 53' 44.273" E	21° 57' 37.387" N	489223.978614	2428445.842433
2715	P1029	Patch 6_8	80° 53' 44.700" E	21° 57' 37.735" N	489236.232996	2428456.525504
2716	P1030	Patch 6_8	80° 53' 45.076" E	21° 57' 38.113" N	489247.029329	2428468.163603
2717	P1031	Patch 6_8	80° 53' 45.632" E	21° 57' 38.665" N	489262.997619	2428485.114698
2718	P1032	Patch 6_8	80° 53' 46.156" E	21° 57' 39.062" N	489278.022952	2428497.320098
2719	P1033	Patch 6_8	80° 53' 46.625" E	21° 57' 39.252" N	489291.483948	2428503.142876
2720	P1034	Patch 6_8	80° 53' 47.354" E	21° 57' 39.488" N	489312.387690	2428510.384395

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2721	P1035	Patch 6_8	80° 53' 48.319" E	21° 57' 39.583" N	489340.066970	2428513.288290
2722	P1036	Patch 6_8	80° 53' 49.182" E	21° 57' 39.636" N	489364.815932	2428514.889962
2723	P1037	Patch 6_8	80° 53' 50.352" E	21° 57' 39.511" N	489398.380227	2428511.016029
2724	P1038	Patch 6_8	80° 53' 51.137" E	21° 57' 39.397" N	489420.887355	2428507.515224
2725	P1039	Patch 6_8	80° 53' 52.305" E	21° 57' 39.195" N	489454.388800	2428501.265479
2726	P1040	Patch 6_8	80° 53' 53.337" E	21° 57' 39.105" N	489483.978578	2428498.486865
2727	P1041	Patch 6_8	80° 53' 54.602" E	21° 57' 39.105" N	489520.261639	2428498.461917
2728	P1042	Patch 6_8	80° 53' 55.782" E	21° 57' 39.165" N	489554.114555	2428500.291244
2729	P1043	Patch 6_8	80° 53' 56.877" E	21° 57' 39.307" N	489585.527999	2428504.641730
2730	P1044	Patch 6_8	80° 53' 57.923" E	21° 57' 39.389" N	489615.506012	2428507.145951
2731	P1045	Patch 6_8	80° 53' 58.898" E	21° 57' 39.461" N	489643.489533	2428509.339675
2732	P1046	Patch 6_8	80° 54' 1.025" E	21° 57' 39.492" N	489704.489606	2428510.240377
2733	P1047	Patch 6_8	80° 54' 3.031" E	21° 57' 39.553" N	489762.019894	2428512.076035
2734	P1048	Patch 6_8	80° 54' 5.165" E	21° 57' 39.663" N	489823.214866	2428515.438413
2735	P1049	Patch 6_8	80° 54' 6.499" E	21° 57' 39.704" N	489861.476703	2428516.662553
2736	P1050	Patch 6_8	80° 54' 7.830" E	21° 57' 39.555" N	489899.670849	2428512.069703
2737	P1051	Patch 6_8	80° 54' 9.027" E	21° 57' 39.440" N	489933.974796	2428508.496882
2738	P1052	Patch 6_8	80° 54' 9.607" E	21° 57' 39.573" N	489950.610403	2428512.562051
2739	P1053	Patch 6_8	80° 54' 10.346" E	21° 57' 39.854" N	489971.814969	2428521.214262
2740	P1054	Patch 6_8	80° 54' 10.975" E	21° 57' 40.174" N	489989.858659	2428531.042161
2741	P1055	Patch 6_8	80° 54' 12.561" E	21° 57' 41.276" N	490035.375632	2428564.876769
2742	P1056	Patch 6_8	80° 54' 14.150" E	21° 57' 42.332" N	490080.962627	2428597.320560
2743	P1057	Patch 6_8	80° 54' 15.953" E	21° 57' 43.519" N	490132.713931	2428633.786674
2744	P1058	Patch 6_8	80° 54' 17.369" E	21° 57' 44.393" N	490173.320910	2428660.620883
2745	P1059	Patch 6_8	80° 54' 18.313" E	21° 57' 44.920" N	490200.411795	2428676.808899
2746	P1060	Patch 6_8	80° 54' 19.163" E	21° 57' 45.346" N	490224.809481	2428689.908115
2747	P1061	Patch 6_8	80° 54' 20.394" E	21° 57' 45.998" N	490260.132518	2428709.923015
2748	P1062	Patch 6_8	80° 54' 21.166" E	21° 57' 46.416" N	490282.259353	2428722.758234
2749	P1063	Patch 6_8	80° 54' 21.966" E	21° 57' 46.828" N	490305.214150	2428735.418891
2750	P1064	Patch 6_8	80° 54' 22.821" E	21° 57' 47.104" N	490329.749035	2428743.875459
2751	P1065	Patch 6_8	80° 54' 23.533" E	21° 57' 47.256" N	490350.175187	2428748.548752
2752	P1066	Patch 6_8	80° 54' 24.585" E	21° 57' 47.286" N	490380.348358	2428749.449645
2753	P1067	Patch 6_8	80° 54' 25.389" E	21° 57' 47.212" N	490403.397137	2428747.175668
2754	P1068	Patch 6_8	80° 54' 26.279" E	21° 57' 47.149" N	490428.926931	2428745.210073
2755	P1069	Patch 6_8	80° 54' 27.301" E	21° 57' 47.031" N	490458.241868	2428741.554628
2756	P1070	Patch 6_8	80° 54' 27.956" E	21° 57' 46.939" N	490477.007496	2428738.720801
2757	P1071	Patch 6_8	80° 54' 28.837" E	21° 57' 46.755" N	490502.282302	2428733.038922
2758	P1072	Patch 6_8	80° 54' 29.665" E	21° 57' 46.500" N	490526.022550	2428725.196763
2759	P1073	Patch 6_8	80° 54' 30.171" E	21° 57' 46.349" N	490540.526495	2428720.562169
2760	P1074	Patch 6_8	80° 54' 30.600" E	21° 57' 46.342" N	490552.827101	2428720.311423
2761	P1075	Patch 6_8	80° 54' 31.080" E	21° 57' 46.401" N	490566.601784	2428722.140092
2762	P1076	Patch 6_8	80° 54' 31.945" E	21° 57' 46.537" N	490591.407630	2428726.300748
2763	P1077	Patch 6_8	80° 54' 32.755" E	21° 57' 46.583" N	490614.646730	2428727.708537
2764	P1078	Patch 6_8	80° 54' 33.479" E	21° 57' 46.565" N	490635.414288	2428727.132536
2765	P1079	Patch 6_8	80° 54' 34.450" E	21° 57' 46.511" N	490663.265207	2428725.455110
2766	P1080	Patch 6_8	80° 54' 35.299" E	21° 57' 46.466" N	490687.593148	2428724.056868
2767	P1081	Patch 6_8	80° 54' 36.170" E	21° 57' 46.394" N	490712.582047	2428721.844211
2768	P1082	Patch 6_8	80° 54' 37.135" E	21° 57' 46.359" N	490740.267489	2428720.733421
2769	P1083	Patch 6_8	80° 54' 38.094" E	21° 57' 46.323" N	490767.760402	2428719.618089

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2770	P1084	Patch 6_8	80° 54' 38.797" E	21° 57' 46.305" N	490787.933157	2428719.051639
2771	P1085	Patch 6_8	80° 54' 39.475" E	21° 57' 46.253" N	490807.363507	2428717.442756
2772	P1086	Patch 6_8	80° 54' 39.920" E	21° 57' 46.315" N	490820.129717	2428719.342412
2773	P1087	Patch 6_8	80° 54' 40.264" E	21° 57' 46.474" N	490829.986883	2428724.221615
2774	P1088	Patch 6_8	80° 54' 40.754" E	21° 57' 46.861" N	490844.057306	2428736.101657
2775	P1089	Patch 6_8	80° 54' 41.432" E	21° 57' 47.523" N	490863.505979	2428756.442639
2776	P1090	Patch 6_8	80° 54' 42.184" E	21° 57' 48.382" N	490885.090944	2428782.857197
2777	P1091	Patch 6_8	80° 54' 43.139" E	21° 57' 49.251" N	490912.496165	2428809.547363
2778	P1092	Patch 6_8	80° 54' 44.227" E	21° 57' 49.955" N	490943.705918	2428831.187564
2779	P1093	Patch 6_8	80° 54' 44.933" E	21° 57' 50.462" N	490963.965345	2428846.771325
2780	P1094	Patch 6_8	80° 54' 45.595" E	21° 57' 50.894" N	490982.963000	2428860.039101
2781	P1095	Patch 6_8	80° 54' 46.653" E	21° 57' 51.389" N	491013.317144	2428875.217038
2782	P1096	Patch 6_8	80° 54' 48.120" E	21° 57' 52.023" N	491055.390962	2428894.708550
2783	P1097	Patch 6_8	80° 54' 49.117" E	21° 57' 52.359" N	491084.001959	2428905.021363
2784	P1098	Patch 6_8	80° 54' 49.896" E	21° 57' 52.532" N	491106.348796	2428910.308884
2785	P1099	Patch 6_8	80° 54' 50.681" E	21° 57' 52.570" N	491128.872089	2428911.465598
2786	P1100	Patch 6_8	80° 54' 51.559" E	21° 57' 52.560" N	491154.045655	2428911.167558
2787	P1101	Patch 6_8	80° 54' 52.631" E	21° 57' 52.570" N	491184.788270	2428911.432454
2788	P1102	Patch 6_8	80° 54' 54.118" E	21° 57' 52.458" N	491227.421637	2428907.986358
2789	P1103	Patch 6_8	80° 54' 54.994" E	21° 57' 52.327" N	491252.546614	2428903.937297
2790	P1104	Patch 6_8	80° 54' 55.723" E	21° 57' 52.144" N	491273.462580	2428898.288732
2791	P1105	Patch 6_8	80° 54' 56.580" E	21° 57' 51.987" N	491298.036754	2428893.447637
2792	P1106	Patch 6_8	80° 54' 57.122" E	21° 57' 52.003" N	491313.568637	2428893.946115
2793	P1107	Patch 6_8	80° 54' 58.465" E	21° 57' 52.303" N	491352.106337	2428903.149610
2794	P1108	Patch 6_8	80° 54' 59.042" E	21° 57' 52.515" N	491368.644496	2428909.662665
2795	P1109	Patch 6_8	80° 54' 59.986" E	21° 57' 52.883" N	491395.717932	2428920.942523
2796	P1110	Patch 6_8	80° 55' 0.462" E	21° 57' 53.233" N	491409.386412	2428931.720876
2797	P1111	Patch 6_8	80° 55' 0.900" E	21° 57' 53.588" N	491421.944252	2428942.630786
2798	P1112	Patch 6_8	80° 55' 1.276" E	21° 57' 53.966" N	491432.759420	2428954.228207
2799	P1113	Patch 6_8	80° 55' 1.548" E	21° 57' 54.237" N	491440.545808	2428962.549865
2800	P1114	Patch 6_8	80° 55' 1.819" E	21° 57' 54.506" N	491448.328065	2428970.829964
2801	P1115	Patch 6_8	80° 55' 2.095" E	21° 57' 54.955" N	491456.256337	2428984.621971
2802	P1116	Patch 6_8	80° 55' 2.438" E	21° 57' 55.583" N	491466.105604	2429003.926757
2803	P1117	Patch 6_8	80° 55' 2.671" E	21° 57' 55.957" N	491472.800429	2429015.431699
2804	P1118	Patch 6_8	80° 55' 2.903" E	21° 57' 56.336" N	491479.456649	2429027.079235
2805	P1119	Patch 6_8	80° 55' 3.186" E	21° 57' 56.653" N	491487.554227	2429036.821994
2806	P1120	Patch 6_8	80° 55' 3.671" E	21° 57' 57.690" N	491501.484926	2429068.680997
2807	P1121	Patch 6_8	80° 55' 4.181" E	21° 57' 58.667" N	491516.144039	2429098.719564
2808	P1122	Patch 6_8	80° 55' 4.606" E	21° 57' 59.279" N	491528.345725	2429117.531898
2809	P1123	Patch 6_8	80° 55' 5.111" E	21° 57' 59.980" N	491542.822864	2429139.087534
2810	P1124	Patch 6_8	80° 55' 5.595" E	21° 58' 0.680" N	491556.715021	2429160.599351
2811	P1125	Patch 6_8	80° 55' 6.202" E	21° 58' 1.666" N	491574.148008	2429190.897622
2812	P1126	Patch 6_8	80° 55' 6.927" E	21° 58' 3.020" N	491594.971828	2429232.508683
2813	P1127	Patch 6_8	80° 55' 7.482" E	21° 58' 3.609" N	491610.901648	2429250.624217
2814	P1128	Patch 6_8	80° 55' 8.123" E	21° 58' 3.831" N	491629.277372	2429257.421806
2815	P1129	Patch 6_8	80° 55' 8.918" E	21° 58' 3.955" N	491652.074337	2429261.223660
2816	P1130	Patch 6_8	80° 55' 9.600" E	21° 58' 4.036" N	491671.643559	2429263.707034
2817	P1131	Patch 6_8	80° 55' 10.536" E	21° 58' 3.741" N	491698.464726	2429254.629481
2818	P1132	Patch 6_8	80° 55' 11.014" E	21° 58' 3.574" N	491712.180506	2429249.478645

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2819	P1133	Patch 6_8	80° 55' 11.500" E	21° 58' 3.396" N	491726.116068	2429244.006699
2820	P1134	Patch 6_8	80° 55' 11.883" E	21° 58' 3.313" N	491737.099318	2429241.445415
2821	P1135	Patch 6_8	80° 55' 12.692" E	21° 58' 3.269" N	491760.298770	2429240.073957
2822	P1136	Patch 6_8	80° 55' 13.161" E	21° 58' 3.269" N	491773.748054	2429240.065836
2823	P1137	Patch 6_8	80° 55' 13.786" E	21° 58' 3.287" N	491791.661274	2429240.614922
2824	P1138	Patch 6_8	80° 55' 14.250" E	21° 58' 3.296" N	491804.988248	2429240.890486
2825	P1139	Patch 6_8	80° 55' 14.991" E	21° 58' 3.296" N	491826.245347	2429240.877706
2826	P1140	Patch 6_8	80° 55' 15.547" E	21° 58' 3.410" N	491842.169974	2429244.384509
2827	P1141	Patch 6_8	80° 55' 16.213" E	21° 58' 3.523" N	491861.273201	2429247.853002
2828	P1142	Patch 6_8	80° 55' 16.836" E	21° 58' 3.561" N	491879.148925	2429248.997318
2829	P1143	Patch 6_8	80° 55' 18.657" E	21° 58' 3.668" N	491931.389014	2429252.278184
2830	P1144	Patch 6_8	80° 55' 19.132" E	21° 58' 3.290" N	491945.001417	2429240.645550
2831	P1145	Patch 6_8	80° 55' 20.107" E	21° 58' 2.619" N	491972.945363	2429220.005212
2832	P1146	Patch 6_8	80° 55' 21.073" E	21° 58' 1.928" N	492000.632198	2429198.731059
2833	P1147	Patch 6_8	80° 55' 21.768" E	21° 58' 1.021" N	492020.550620	2429170.821973
2834	P1148	Patch 6_8	80° 55' 22.366" E	21° 58' 0.092" N	492037.683656	2429142.259554
2835	P1149	Patch 6_8	80° 55' 23.701" E	21° 57' 58.395" N	492075.949620	2429090.060633
2836	P1150	Patch 6_8	80° 55' 25.613" E	21° 57' 56.398" N	492130.768383	2429028.628895
2837	P1151	Patch 6_8	80° 55' 26.791" E	21° 57' 55.195" N	492164.519943	2428991.641605
2838	P1152	Patch 6_8	80° 55' 27.889" E	21° 57' 54.233" N	492196.010975	2428962.039156
2839	P1153	Patch 6_8	80° 55' 28.687" E	21° 57' 53.487" N	492218.886399	2428939.106330
2840	P1154	Patch 6_8	80° 55' 29.389" E	21° 57' 52.973" N	492238.988647	2428923.289985
2841	P1155	Patch 6_8	80° 55' 30.568" E	21° 57' 52.256" N	492272.804108	2428901.230817
2842	P1156	Patch 6_8	80° 55' 31.538" E	21° 57' 51.757" N	492300.615668	2428885.865805
2843	P1157	Patch 6_8	80° 55' 32.816" E	21° 57' 50.882" N	492337.242325	2428858.935386
2844	P1158	Patch 6_8	80° 55' 33.249" E	21° 57' 50.403" N	492349.651397	2428844.221945
2845	P1159	Patch 6_8	80° 55' 33.664" E	21° 57' 49.789" N	492361.561780	2428825.343146
2846	P1160	Patch 6_8	80° 55' 33.978" E	21° 57' 49.424" N	492370.550185	2428814.117390
2847	P1161	Patch 6_8	80° 55' 34.637" E	21° 57' 49.024" N	492389.451417	2428801.802456
2848	P1162	Patch 6_8	80° 55' 35.653" E	21° 57' 48.633" N	492418.595975	2428789.760146
2849	P1163	Patch 6_8	80° 55' 36.471" E	21° 57' 48.307" N	492442.025825	2428779.736629
2850	P1164	Patch 6_8	80° 55' 37.469" E	21° 57' 48.001" N	492470.658793	2428770.308710
2851	P1165	Patch 6_8	80° 55' 38.287" E	21° 57' 47.904" N	492494.124240	2428767.300772
2852	P1166	Patch 6_8	80° 55' 39.264" E	21° 57' 47.859" N	492522.139785	2428765.912124
2853	P1167	Patch 6_8	80° 55' 40.334" E	21° 57' 47.802" N	492552.832955	2428764.146202
2854	P1168	Patch 6_8	80° 55' 41.564" E	21° 57' 47.643" N	492588.106525	2428759.231690
2855	P1169	Patch 6_8	80° 55' 42.590" E	21° 57' 47.474" N	492617.516449	2428754.027571
2856	P1170	Patch 6_8	80° 55' 43.931" E	21° 57' 47.264" N	492655.961972	2428747.569017
2857	P1171	Patch 6_8	80° 55' 45.230" E	21° 57' 47.008" N	492693.215266	2428739.664332
2858	P1172	Patch 6_8	80° 55' 46.421" E	21° 57' 46.727" N	492727.379707	2428731.005780
2859	P1173	Patch 6_8	80° 55' 47.713" E	21° 57' 46.272" N	492764.422862	2428717.007165
2860	P1174	Patch 6_8	80° 55' 48.627" E	21° 57' 45.838" N	492790.631701	2428703.663516
2861	P1175	Patch 6_8	80° 55' 49.532" E	21° 57' 45.460" N	492816.590154	2428692.028647
2862	P1176	Patch 6_8	80° 55' 50.734" E	21° 57' 44.999" N	492851.041921	2428677.819133
2863	P1177	Patch 6_8	80° 55' 51.656" E	21° 57' 44.554" N	492877.484222	2428664.133702
2864	P1178	Patch 6_8	80° 55' 52.299" E	21° 57' 44.158" N	492895.930685	2428651.947427
2865	P1179	Patch 6_8	80° 55' 52.738" E	21° 57' 43.718" N	492908.508188	2428638.412782
2866	P1180	Patch 6_8	80° 55' 53.248" E	21° 57' 43.192" N	492923.136116	2428622.227761
2867	P1181	Patch 6_8	80° 55' 53.735" E	21° 57' 42.755" N	492937.101289	2428608.781651

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2868	P1182	Patch 6_8	80° 55' 54.195" E	21° 57' 42.480" N	492950.269785	2428600.327717
2869	P1183	Patch 6_8	80° 55' 54.977" E	21° 57' 42.153" N	492972.707896	2428590.283159
2870	P1184	Patch 6_8	80° 55' 55.882" E	21° 57' 41.925" N	492998.664949	2428583.237798
2871	P1185	Patch 6_8	80° 55' 56.735" E	21° 57' 41.826" N	493023.110386	2428580.182698
2872	P1186	Patch 6_8	80° 55' 58.065" E	21° 57' 41.736" N	493061.269293	2428577.402315
2873	P1187	Patch 6_8	80° 55' 58.746" E	21° 57' 41.702" N	493080.796687	2428576.346499
2874	P1188	Patch 6_8	80° 55' 59.793" E	21° 57' 41.611" N	493110.810256	2428573.535826
2875	P1189	Patch 6_8	80° 56' 1.011" E	21° 57' 41.477" N	493145.745122	2428569.417143
2876	P1190	Patch 6_8	80° 56' 2.091" E	21° 57' 41.510" N	493176.728105	2428570.398966
2877	P1191	Patch 6_8	80° 56' 3.801" E	21° 57' 41.822" N	493225.770500	2428579.969371
2878	P1192	Patch 6_8	80° 56' 4.560" E	21° 57' 41.947" N	493247.538532	2428583.814930
2879	P1193	Patch 6_8	80° 56' 5.906" E	21° 57' 42.117" N	493286.148084	2428589.028874
2880	P1194	Patch 6_8	80° 56' 7.080" E	21° 57' 42.274" N	493319.827551	2428593.847902
2881	P1195	Patch 6_8	80° 56' 8.302" E	21° 57' 42.530" N	493354.876110	2428601.695422
2882	P1196	Patch 6_8	80° 56' 9.517" E	21° 57' 42.962" N	493389.712054	2428614.975939
2883	P1197	Patch 6_8	80° 56' 10.167" E	21° 57' 43.319" N	493408.362105	2428625.941022
2884	P1198	Patch 6_8	80° 56' 11.462" E	21° 57' 44.048" N	493445.523003	2428648.331793
2885	P1199	Patch 6_8	80° 56' 12.898" E	21° 57' 44.837" N	493486.712677	2428672.572652
2886	P1200	Patch 6_8	80° 56' 14.234" E	21° 57' 45.418" N	493525.037049	2428690.433806
2887	P1201	Patch 6_8	80° 56' 15.668" E	21° 57' 46.064" N	493566.162977	2428710.268251
2888	P1202	Patch 6_8	80° 56' 17.148" E	21° 57' 46.973" N	493608.634355	2428738.198791
2889	P1203	Patch 6_8	80° 56' 18.143" E	21° 57' 47.495" N	493637.177974	2428754.230663
2890	P1204	Patch 6_8	80° 56' 19.003" E	21° 57' 47.791" N	493661.853985	2428763.323663
2891	P1205	Patch 6_8	80° 56' 19.567" E	21° 57' 47.924" N	493678.019476	2428767.397629
2892	P1206	Patch 6_8	80° 56' 20.359" E	21° 57' 48.149" N	493700.736920	2428774.309323
2893	P1207	Patch 6_8	80° 56' 21.731" E	21° 57' 48.545" N	493740.104018	2428786.461357
2894	P1208	Patch 6_8	80° 56' 22.693" E	21° 57' 48.815" N	493767.687358	2428794.771974
2895	P1209	Patch 6_8	80° 56' 24.270" E	21° 57' 49.008" N	493812.915163	2428800.678045
2896	P1210	Patch 6_8	80° 56' 25.494" E	21° 57' 49.068" N	493848.012001	2428802.516320
2897	P1211	Patch 6_8	80° 56' 26.605" E	21° 57' 49.008" N	493879.890626	2428800.655056
2898	P1212	Patch 6_8	80° 56' 27.714" E	21° 57' 48.972" N	493911.687613	2428799.533297
2899	P1213	Patch 6_8	80° 56' 28.888" E	21° 57' 48.829" N	493945.344724	2428795.138428
2900	P1214	Patch 6_8	80° 56' 29.963" E	21° 57' 48.782" N	493976.187137	2428793.679429
2901	P1215	Patch 6_8	80° 56' 31.369" E	21° 57' 48.723" N	494016.503882	2428791.847907
2902	P1216	Patch 6_8	80° 56' 34.033" E	21° 57' 48.758" N	494092.920044	2428792.888319
2903	P1217	Patch 6_8	80° 56' 35.452" E	21° 57' 48.781" N	494133.609729	2428793.593268
2904	P1218	Patch 6_8	80° 56' 40.095" E	21° 57' 48.662" N	494266.777726	2428789.871676
2905	P1219	Patch 6_8	80° 56' 42.772" E	21° 57' 48.496" N	494343.550450	2428784.755499
2906	P1220	Patch 6_8	80° 56' 44.217" E	21° 57' 48.496" N	494384.972809	2428784.730431
2907	P1221	Patch 6_8	80° 56' 45.211" E	21° 57' 48.519" N	494413.500727	2428785.428474
2908	P1222	Patch 6_8	80° 56' 46.209" E	21° 57' 48.612" N	494442.107715	2428788.285454
2909	P1223	Patch 6_8	80° 56' 47.266" E	21° 57' 48.708" N	494472.420304	2428791.202541
2910	P1224	Patch 6_8	80° 56' 48.620" E	21° 57' 48.719" N	494511.256741	2428791.546055
2911	P1225	Patch 6_8	80° 56' 49.563" E	21° 57' 48.707" N	494538.302972	2428791.167671
2912	P1226	Patch 6_8	80° 56' 50.595" E	21° 57' 48.742" N	494567.902885	2428792.222755
2913	P1227	Patch 6_8	80° 56' 51.546" E	21° 57' 48.845" N	494595.184577	2428795.375976
2914	P1228	Patch 6_8	80° 56' 52.670" E	21° 57' 49.147" N	494627.430493	2428804.664940
2915	P1229	Patch 6_8	80° 56' 54.194" E	21° 57' 49.563" N	494671.143461	2428817.422552
2916	P1230	Patch 6_8	80° 56' 55.265" E	21° 57' 49.888" N	494701.849490	2428827.420345

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2917	P1231	Patch 6_8	80° 56' 56.253" E	21° 57' 50.087" N	494730.188159	2428833.520687
2918	P1232	Patch 6_8	80° 56' 56.875" E	21° 57' 50.238" N	494748.022831	2428838.161920
2919	P1233	Patch 6_8	80° 56' 57.842" E	21° 57' 50.449" N	494775.768589	2428844.649096
2920	P1234	Patch 6_8	80° 56' 58.826" E	21° 57' 50.659" N	494803.995685	2428851.080857
2921	P1235	Patch 6_8	80° 56' 59.488" E	21° 57' 50.842" N	494822.969003	2428856.708672
2922	P1236	Patch 6_8	80° 57' 0.277" E	21° 57' 51.127" N	494845.600202	2428865.463658
2923	P1237	Patch 6_8	80° 57' 0.839" E	21° 57' 51.428" N	494861.724098	2428874.716414
2924	P1238	Patch 6_8	80° 57' 1.471" E	21° 57' 51.739" N	494879.847374	2428884.276044
2925	P1239	Patch 6_8	80° 57' 2.084" E	21° 57' 52.041" N	494897.441370	2428893.556512
2926	P1240	Patch 6_8	80° 57' 2.638" E	21° 57' 52.424" N	494913.345697	2428905.317735
2927	P1241	Patch 6_8	80° 57' 3.320" E	21° 57' 52.772" N	494932.883028	2428915.998354
2928	P1242	Patch 6_8	80° 57' 4.359" E	21° 57' 53.246" N	494962.698144	2428930.570836
2929	P1243	Patch 6_8	80° 57' 4.986" E	21° 57' 53.682" N	494980.683199	2428943.973258
2930	P1244	Patch 6_8	80° 57' 5.662" E	21° 57' 54.370" N	495000.083351	2428965.112715
2931	P1245	Patch 6_8	80° 57' 6.324" E	21° 57' 55.056" N	495019.066073	2428986.216172
2932	P1246	Patch 6_8	80° 57' 6.941" E	21° 57' 55.902" N	495036.779951	2429012.202457
2933	P1247	Patch 6_8	80° 57' 7.451" E	21° 57' 56.435" N	495051.395872	2429028.591479
2934	P1248	Patch 6_8	80° 57' 7.866" E	21° 57' 56.701" N	495063.315999	2429036.778575
2935	P1249	Patch 6_8	80° 57' 8.307" E	21° 57' 56.812" N	495075.961428	2429040.183558
2936	P1250	Patch 6_8	80° 57' 9.099" E	21° 57' 56.899" N	495098.680745	2429042.852148
2937	P1251	Patch 6_8	80° 57' 9.830" E	21° 57' 56.923" N	495119.649079	2429043.585347
2938	P1252	Patch 6_8	80° 57' 10.094" E	21° 57' 56.939" N	495127.196573	2429044.079662
2939	P1253	Patch 6_8	80° 57' 9.935" E	21° 57' 57.425" N	495122.660757	2429058.998995
2940	P1254	Patch 6_8	80° 57' 9.565" E	21° 57' 58.640" N	495112.045478	2429096.387928
2941	P1255	Patch 6_8	80° 57' 9.296" E	21° 57' 59.541" N	495104.347307	2429124.082021
2942	P1256	Patch 6_8	80° 57' 8.967" E	21° 58' 0.494" N	495094.919178	2429153.366803
2943	P1257	Patch 6_8	80° 57' 8.758" E	21° 58' 1.632" N	495088.944208	2429188.387368
2944	P1258	Patch 6_8	80° 57' 9.327" E	21° 58' 2.008" N	495105.258412	2429199.915219
2945	P1259	Patch 6_8	80° 57' 9.705" E	21° 58' 2.301" N	495116.108172	2429208.923906
2946	P1260	Patch 6_8	80° 57' 9.770" E	21° 58' 2.782" N	495117.969020	2429223.720730
2947	P1261	Patch 6_8	80° 57' 9.787" E	21° 58' 3.278" N	495118.458485	2429238.980115
2948	P1262	Patch 6_8	80° 57' 9.743" E	21° 58' 3.534" N	495117.217314	2429246.852747
2949	P1263	Patch 6_8	80° 57' 9.049" E	21° 58' 5.032" N	495097.319302	2429292.901617
2950	P1264	Patch 6_8	80° 57' 8.457" E	21° 58' 6.276" N	495080.347160	2429331.152480
2951	P1265	Patch 6_8	80° 57' 8.170" E	21° 58' 7.017" N	495072.132335	2429353.948353
2952	P1266	Patch 6_8	80° 57' 8.051" E	21° 58' 7.773" N	495068.711056	2429377.188155
2953	P1267	Patch 6_8	80° 57' 7.980" E	21° 58' 8.471" N	495066.701695	2429398.663754
2954	P1268	Patch 6_8	80° 57' 7.917" E	21° 58' 9.181" N	495064.904835	2429420.480978
2955	P1269	Patch 6_8	80° 57' 8.343" E	21° 58' 10.962" N	495077.132190	2429475.230829
2956	P1270	Patch 6_8	80° 57' 8.553" E	21° 58' 11.812" N	495083.144841	2429501.383387
2957	P1271	Patch 6_8	80° 57' 8.711" E	21° 58' 12.399" N	495087.687256	2429519.424974
2958	P1272	Patch 6_8	80° 57' 8.653" E	21° 58' 12.861" N	495086.026076	2429533.619133
2959	P1273	Patch 6_8	80° 57' 8.518" E	21° 58' 13.079" N	495082.166642	2429540.331493
2960	P1274	Patch 6_8	80° 57' 8.009" E	21° 58' 13.315" N	495067.579594	2429547.588566
2961	P1275	Patch 6_8	80° 57' 7.555" E	21° 58' 13.531" N	495054.548844	2429554.215374
2962	P1276	Patch 6_8	80° 57' 7.137" E	21° 58' 13.757" N	495042.567741	2429561.193201
2963	P1277	Patch 6_8	80° 57' 6.842" E	21° 58' 13.932" N	495034.113471	2429566.576389
2964	P1278	Patch 6_8	80° 57' 6.344" E	21° 58' 14.593" N	495019.834036	2429586.899991
2965	P1279	Patch 6_8	80° 57' 5.796" E	21° 58' 15.374" N	495004.131851	2429610.902096

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
2966	P1280	Patch 6_8	80° 57' 5.108" E	21° 58' 16.432" N	494984.393768	2429643.444142
2967	P1281	Patch 6_8	80° 57' 4.716" E	21° 58' 17.444" N	494973.181864	2429674.569146
2968	P1282	Patch 6_8	80° 57' 4.467" E	21° 58' 18.462" N	494966.036979	2429705.869512
2969	P1283	Patch 6_8	80° 57' 4.200" E	21° 58' 19.249" N	494958.388407	2429730.066547
2970	P1284	Patch 6_8	80° 57' 3.924" E	21° 58' 19.701" N	494950.477409	2429743.971933
2971	P1285	Patch 6_8	80° 57' 3.354" E	21° 58' 20.389" N	494934.155224	2429765.118149
2972	P1286	Patch 6_8	80° 57' 2.824" E	21° 58' 20.916" N	494918.955210	2429781.339557
2973	P1287	Patch 6_8	80° 57' 2.282" E	21° 58' 21.365" N	494903.407214	2429795.150168
2974	P1288	Patch 6_8	80° 57' 1.363" E	21° 58' 22.043" N	494877.069341	2429816.001390
2975	P1289	Patch 6_8	80° 57' 0.757" E	21° 58' 22.511" N	494859.696718	2429830.404076
2976	P1290	Patch 6_8	80° 57' 0.290" E	21° 58' 22.935" N	494846.303878	2429843.417974
2977	P1291	Patch 6_8	80° 57' 0.140" E	21° 58' 23.230" N	494842.011052	2429852.494835
2978	P1292	Patch 6_8	80° 56' 59.977" E	21° 58' 23.855" N	494837.328824	2429871.723146
2979	P1293	Patch 6_8	80° 56' 59.780" E	21° 58' 24.465" N	494831.701878	2429890.485395
2980	P1294	Patch 6_8	80° 56' 59.670" E	21° 58' 24.795" N	494828.548621	2429900.624899
2981	P1295	Patch 6_8	80° 56' 59.250" E	21° 58' 25.184" N	494816.500234	2429912.576467
2982	P1296	Patch 6_8	80° 56' 58.703" E	21° 58' 25.691" N	494800.807080	2429928.188734
2983	P1297	Patch 6_8	80° 56' 58.195" E	21° 58' 26.172" N	494786.240848	2429942.964016
2984	P1298	Patch 6_8	80° 56' 57.594" E	21° 58' 26.747" N	494769.010021	2429960.668036
2985	P1299	Patch 6_8	80° 56' 57.200" E	21° 58' 27.080" N	494757.725238	2429970.893964
2986	P1300	Patch 6_8	80° 56' 56.641" E	21° 58' 27.455" N	494741.693135	2429982.443966
2987	P1301	Patch 6_8	80° 56' 55.904" E	21° 58' 27.896" N	494720.576652	2429995.989205
2988	P1302	Patch 6_8	80° 56' 54.945" E	21° 58' 28.327" N	494693.085415	2430009.278658
2989	P1303	Patch 6_8	80° 56' 54.275" E	21° 58' 28.520" N	494673.845667	2430015.212381
2990	P1304	Patch 6_8	80° 56' 53.230" E	21° 58' 28.683" N	494643.884320	2430020.235729
2991	P1305	Patch 6_8	80° 56' 52.028" E	21° 58' 28.906" N	494609.430807	2430027.097676
2992	P1306	Patch 6_8	80° 56' 50.728" E	21° 58' 29.204" N	494572.158816	2430036.275913
2993	P1307	Patch 6_8	80° 56' 49.575" E	21° 58' 29.555" N	494539.081014	2430047.060498
2994	P1308	Patch 6_8	80° 56' 48.333" E	21° 58' 29.851" N	494503.472219	2430056.190462
2995	P1309	Patch 6_8	80° 56' 47.354" E	21° 58' 30.191" N	494475.404942	2430066.664791
2996	P1310	Patch 6_8	80° 56' 46.655" E	21° 58' 30.516" N	494455.368362	2430076.663187
2997	P1311	Patch 6_8	80° 56' 46.071" E	21° 58' 30.843" N	494438.613198	2430086.722762
2998	P1312	Patch 6_8	80° 56' 45.516" E	21° 58' 31.152" N	494422.689180	2430096.228707
2999	P1313	Patch 6_8	80° 56' 44.847" E	21° 58' 31.601" N	494403.509851	2430110.019650
3000	P1314	Patch 6_8	80° 56' 44.377" E	21° 58' 31.998" N	494390.040663	2430122.228330
3001	P1315	Patch 6_8	80° 56' 43.823" E	21° 58' 32.605" N	494374.155045	2430140.905746
3002	P1316	Patch 6_8	80° 56' 43.381" E	21° 58' 33.161" N	494361.483373	2430158.014856
3003	P1317	Patch 6_8	80° 56' 43.135" E	21° 58' 33.740" N	494354.444640	2430175.804457
3004	P1318	Patch 6_8	80° 56' 42.922" E	21° 58' 34.454" N	494348.351990	2430197.753092
3005	P1319	Patch 6_8	80° 56' 42.696" E	21° 58' 35.254" N	494341.889588	2430222.366940
3006	P1320	Patch 6_8	80° 56' 42.406" E	21° 58' 35.973" N	494333.559725	2430244.472318
3007	P1321	Patch 6_8	80° 56' 41.951" E	21° 58' 36.919" N	494320.538851	2430273.550537
3008	P1322	Patch 6_8	80° 56' 41.462" E	21° 58' 37.466" N	494306.526531	2430290.384043
3009	P1323	Patch 6_8	80° 56' 40.530" E	21° 58' 38.177" N	494279.779839	2430312.266415
3010	P1324	Patch 6_8	80° 56' 39.776" E	21° 58' 38.710" N	494258.185622	2430328.661670
3011	P1325	Patch 6_8	80° 56' 38.737" E	21° 58' 39.474" N	494228.393277	2430352.139563
3012	P1326	Patch 6_8	80° 56' 38.063" E	21° 58' 40.052" N	494209.068569	2430369.929976
3013	P1327	Patch 6_8	80° 56' 37.343" E	21° 58' 40.688" N	494188.415596	2430389.486269
3014	P1328	Patch 6_8	80° 56' 36.177" E	21° 58' 41.738" N	494155.006146	2430421.793253

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3015	P1329	Patch 6_8	80° 56' 34.887" E	21° 58' 42.993" N	494118.015824	2430460.403983
3016	P1330	Patch 6_8	80° 56' 33.578" E	21° 58' 44.064" N	494080.502193	2430493.332525
3017	P1331	Patch 6_8	80° 56' 32.286" E	21° 58' 45.014" N	494043.467745	2430522.555589
3018	P1332	Patch 6_8	80° 56' 31.210" E	21° 58' 45.809" N	494012.606257	2430547.023096
3019	P1333	Patch 6_8	80° 56' 30.704" E	21° 58' 46.122" N	493998.092744	2430556.654287
3020	P1334	Patch 6_8	80° 56' 30.231" E	21° 58' 46.283" N	493984.538330	2430561.583018
3021	P1335	Patch 6_8	80° 56' 29.696" E	21° 58' 46.393" N	493969.210020	2430564.974603
3022	P1336	Patch 6_8	80° 56' 29.152" E	21° 58' 46.568" N	493953.593034	2430570.380638
3023	P1337	Patch 6_8	80° 56' 28.859" E	21° 58' 46.936" N	493945.208898	2430581.684733
3024	P1338	Patch 6_8	80° 56' 28.592" E	21° 58' 47.362" N	493937.550570	2430594.790369
3025	P1339	Patch 6_8	80° 56' 28.432" E	21° 58' 47.777" N	493932.984089	2430607.548368
3026	P1340	Patch 6_8	80° 56' 28.381" E	21° 58' 48.642" N	493931.506950	2430634.130419
3027	P1341	Patch 6_8	80° 56' 28.291" E	21° 58' 50.488" N	493928.954555	2430690.907332
3028	P1342	Patch 6_8	80° 56' 28.241" E	21° 58' 52.672" N	493927.550890	2430758.042314
3029	P1343	Patch 6_8	80° 56' 28.132" E	21° 58' 54.794" N	493924.445154	2430823.304058
3030	P1344	Patch 6_8	80° 56' 27.982" E	21° 58' 56.825" N	493920.185679	2430885.749620
3031	P1345	Patch 6_8	80° 56' 27.952" E	21° 58' 57.884" N	493919.319189	2430918.315103
3032	P1346	Patch 6_8	80° 56' 28.364" E	21° 59' 0.352" N	493931.171740	2430994.174822
3033	P1347	Patch 6_8	80° 56' 28.942" E	21° 59' 2.569" N	493947.770917	2431062.353910
3034	P1348	Patch 6_8	80° 56' 29.468" E	21° 59' 4.786" N	493962.888865	2431130.487457
3035	P1349	Patch 6_8	80° 56' 30.005" E	21° 59' 6.872" N	493978.296275	2431194.627179
3036	P1350	Patch 6_8	80° 56' 30.540" E	21° 59' 9.084" N	493993.674477	2431262.639367
3037	P1351	Patch 6_8	80° 56' 31.035" E	21° 59' 11.345" N	494007.903838	2431332.135907
3038	P1352	Patch 6_8	80° 56' 31.343" E	21° 59' 13.001" N	494016.740154	2431383.051771
3039	P1353	Patch 6_8	80° 56' 31.582" E	21° 59' 14.202" N	494023.614237	2431419.964285
3040	P1354	Patch 6_8	80° 56' 31.758" E	21° 59' 14.971" N	494028.657316	2431443.624828
3041	P1355	Patch 6_8	80° 56' 31.829" E	21° 59' 15.731" N	494030.708428	2431466.994305
3042	P1356	Patch 6_8	80° 56' 31.451" E	21° 59' 16.352" N	494019.889995	2431486.084750
3043	P1	Patch 7_1	80° 51' 30.172" E	21° 51' 54.821" N	485368.182950	2417916.438077
3044	P2	Patch 7_1	80° 51' 30.336" E	21° 51' 55.012" N	485372.901433	2417922.305714
3045	P3	Patch 7_1	80° 51' 31.215" E	21° 51' 55.926" N	485398.146370	2417950.411118
3046	P4	Patch 7_1	80° 51' 32.379" E	21° 51' 57.098" N	485431.597053	2417986.413528
3047	P5	Patch 7_1	80° 51' 33.900" E	21° 51' 58.801" N	485475.293683	2418038.731956
3048	P6	Patch 7_1	80° 51' 34.647" E	21° 51' 59.615" N	485496.748168	2418063.729978
3049	P7	Patch 7_1	80° 51' 35.091" E	21° 52' 0.166" N	485509.515979	2418080.657196
3050	P8	Patch 7_2	80° 51' 35.957" E	21° 52' 2.591" N	485534.442496	2418155.187344
3051	P9	Patch 7_2	80° 51' 35.950" E	21° 52' 2.622" N	485534.229016	2418156.139311
3052	P10	Patch 7_2	80° 51' 35.743" E	21° 52' 3.796" N	485528.331005	2418192.248426
3053	P11	Patch 7_2	80° 51' 35.411" E	21° 52' 5.744" N	485518.854562	2418252.136435
3054	P12	Patch 7_3	80° 51' 34.786" E	21° 52' 8.885" N	485501.007290	2418348.733927
3055	P13	Patch 7_3	80° 51' 34.510" E	21° 52' 9.941" N	485493.109055	2418381.202852
3056	P14	Patch 7_3	80° 51' 34.365" E	21° 52' 10.979" N	485488.993238	2418413.128522
3057	P15	Patch 7_3	80° 51' 34.425" E	21° 52' 11.919" N	485490.728489	2418442.023157
3058	P16	Patch 7_3	80° 51' 34.753" E	21° 52' 12.659" N	485500.170031	2418464.785396
3059	P17	Patch 7_3	80° 51' 35.004" E	21° 52' 13.194" N	485507.387419	2418481.205913
3060	P18	Patch 7_3	80° 51' 35.220" E	21° 52' 13.684" N	485513.614013	2418496.267367

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3061	P19	Patch 7_3	80° 51' 35.388" E	21° 52' 14.168" N	485518.427110	2418511.157535
3062	P20	Patch 7_3	80° 51' 35.668" E	21° 52' 14.862" N	485526.494221	2418532.467000
3063	P21	Patch 7_3	80° 51' 35.765" E	21° 52' 15.328" N	485529.289934	2418546.810119
3064	P22	Patch 7_3	80° 51' 35.759" E	21° 52' 16.162" N	485529.148560	2418572.455837
3065	P23	Patch 7_3	80° 51' 35.777" E	21° 52' 17.406" N	485529.690021	2418610.708057
3066	P24	Patch 7_3	80° 51' 35.812" E	21° 52' 19.046" N	485530.753179	2418661.118996
3067	P25	Patch 7_3	80° 51' 35.799" E	21° 52' 19.120" N	485530.381731	2418663.402517
3068	P26	Patch 7_3	80° 51' 36.024" E	21° 52' 20.945" N	485536.886856	2418719.481107
3069	P27	Patch 7_3	80° 51' 36.122" E	21° 52' 22.023" N	485539.730789	2418752.637266
3070	P28	Patch 7_3	80° 51' 36.334" E	21° 52' 22.551" N	485545.831023	2418768.879229
3071	P29	Patch 7_3	80° 51' 36.652" E	21° 52' 23.061" N	485554.962743	2418784.532429
3072	P30	Patch 7_3	80° 51' 37.431" E	21° 52' 23.875" N	485577.342066	2418809.545870
3073	P31	Patch 7_3	80° 51' 38.119" E	21° 52' 24.509" N	485597.109061	2418829.018711
3074	P32	Patch 7_3	80° 51' 39.103" E	21° 52' 25.146" N	485625.365927	2418848.576310
3075	P33	Patch 7_3	80° 51' 40.029" E	21° 52' 25.792" N	485651.946647	2418868.426263
3076	P34	Patch 7_3	80° 51' 40.658" E	21° 52' 26.246" N	485670.024134	2418882.368524
3077	P35	Patch 7_3	80° 51' 41.431" E	21° 52' 26.886" N	485692.214628	2418902.008134
3078	P36	Patch 7_3	80° 51' 41.818" E	21° 52' 27.332" N	485703.339062	2418915.718403
3079	P37	Patch 7_3	80° 51' 42.253" E	21° 52' 27.763" N	485715.822473	2418928.947297
3080	P38	Patch 7_3	80° 51' 42.745" E	21° 52' 28.277" N	485729.950260	2418944.761590
3081	P39	Patch 7_3	80° 51' 43.131" E	21° 52' 28.890" N	485741.064029	2418963.596405
3082	P40	Patch 7_3	80° 51' 43.548" E	21° 52' 29.489" N	485753.031440	2418982.006833
3083	P41	Patch 7_3	80° 51' 44.374" E	21° 52' 30.662" N	485776.765985	2419018.024206
3084	P42	Patch 7_3	80° 51' 45.371" E	21° 52' 32.133" N	485805.421760	2419063.249973
3085	P43	Patch 7_3	80° 51' 45.694" E	21° 52' 32.714" N	485814.701025	2419081.106340
3086	P44	Patch 7_3	80° 51' 46.327" E	21° 52' 33.869" N	485832.894036	2419116.602045
3087	P45	Patch 7_4	80° 51' 54.231" E	21° 53' 1.205" N	486060.466655	2419956.850201
3088	P46	Patch 7_4	80° 51' 54.383" E	21° 53' 2.007" N	486064.855433	2419981.500993
3089	P47	Patch 7_4	80° 51' 54.685" E	21° 53' 3.635" N	486073.562374	2420031.556354
3090	P48	Patch 7_4	80° 51' 54.839" E	21° 53' 4.502" N	486078.006235	2420058.197269
3091	P49	Patch 7_4	80° 51' 55.198" E	21° 53' 7.139" N	486088.389715	2420139.283204
3092	P50	Patch 7_4	80° 51' 55.393" E	21° 53' 8.557" N	486094.011853	2420182.867279
3093	P51	Patch 7_5	80° 50' 52.305" E	21° 53' 54.901" N	484285.084576	2421609.447590
3094	P52	Patch 7_5	80° 50' 52.395" E	21° 53' 54.842" N	484287.666863	2421607.626932
3095	P53	Patch 7_5	80° 50' 52.755" E	21° 53' 54.527" N	484297.980321	2421597.932632
3096	P54	Patch 7_5	80° 50' 52.939" E	21° 53' 54.348" N	484303.263993	2421592.420074
3097	P55	Patch 7_5	80° 50' 53.165" E	21° 53' 54.076" N	484309.731457	2421584.038995
3098	P56	Patch 7_5	80° 50' 53.294" E	21° 53' 53.746" N	484313.415969	2421573.906983
3099	P57	Patch 7_5	80° 50' 53.251" E	21° 53' 53.279" N	484312.189095	2421559.552695
3100	P58	Patch 7_5	80° 50' 53.098" E	21° 53' 52.788" N	484307.784258	2421544.455835
3101	P59	Patch 7_5	80° 50' 52.790" E	21° 53' 52.205" N	484298.932079	2421526.520883
3102	P60	Patch 7_5	80° 50' 52.489" E	21° 53' 51.653" N	484290.274885	2421509.556072
3103	P61	Patch 7_5	80° 50' 52.235" E	21° 53' 51.267" N	484282.972092	2421497.694955
3104	P62	Patch 7_5	80° 50' 51.831" E	21° 53' 50.733" N	484271.358278	2421481.288105
3105	P63	Patch 7_5	80° 50' 51.057" E	21° 53' 49.328" N	484249.114780	2421438.131278
3106	P64	Patch 7_5	80° 50' 50.481" E	21° 53' 48.136" N	484232.534369	2421401.500236
3107	P65	Patch 7_5	80° 50' 50.000" E	21° 53' 47.146" N	484218.705805	2421371.072998

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3108	P66	Patch 7_5	80° 50' 49.677" E	21° 53' 46.510" N	484209.431817	2421351.520176
3109	P67	Patch 7_5	80° 50' 49.384" E	21° 53' 46.189" N	484201.007284	2421341.675314
3110	P68	Patch 7_5	80° 50' 49.131" E	21° 53' 45.948" N	484193.743463	2421334.267677
3111	P69	Patch 7_5	80° 50' 48.717" E	21° 53' 45.756" N	484181.857862	2421328.375738
3112	P70	Patch 7_5	80° 50' 48.153" E	21° 53' 45.823" N	484165.674566	2421330.448700
3113	P71	Patch 7_5	80° 50' 47.959" E	21° 53' 45.896" N	484160.113771	2421332.681095
3114	P1	Patch 8_1	81° 4' 0.610" E	21° 45' 59.952" N	506910.122729	2407000.620046
3115	P2	Patch 8_1	81° 4' 0.537" E	21° 45' 59.840" N	506908.014062	2406997.170001
3116	P3	Patch 8_1	81° 4' 0.222" E	21° 45' 59.502" N	506898.965294	2406986.781076
3117	P4	Patch 8_1	81° 3' 59.948" E	21° 45' 59.198" N	506891.120094	2406977.437149
3118	P5	Patch 8_1	81° 3' 59.551" E	21° 45' 58.844" N	506879.719580	2406966.521655
3119	P6	Patch 8_1	81° 3' 59.179" E	21° 45' 58.519" N	506869.026474	2406956.531892
3120	P7	Patch 8_1	81° 3' 58.844" E	21° 45' 58.276" N	506859.406790	2406949.075789
3121	P8	Patch 8_2	81° 2' 15.109" E	21° 46' 44.587" N	503879.887569	2408371.899489
3122	P9	Patch 8_2	81° 2' 14.969" E	21° 46' 44.806" N	503875.855388	2408378.645295
3123	P10	Patch 8_2	81° 2' 14.771" E	21° 46' 44.994" N	503870.166630	2408384.412246
3124	P11	Patch 8_2	81° 2' 14.570" E	21° 46' 45.114" N	503864.400356	2408388.107509
3125	P12	Patch 8_2	81° 2' 14.520" E	21° 46' 45.133" N	503862.962456	2408388.692024
3126	P13	Patch 8_2	81° 2' 14.273" E	21° 46' 45.147" N	503855.855435	2408389.119308
3127	P14	Patch 8_2	81° 2' 14.000" E	21° 46' 45.118" N	503848.037648	2408388.226939
3128	P15	Patch 8_2	81° 2' 13.810" E	21° 46' 45.040" N	503842.567598	2408385.838855
3129	P16	Patch 8_2	81° 2' 13.566" E	21° 46' 44.918" N	503835.569965	2408382.086351
3130	P17	Patch 8_2	81° 2' 13.212" E	21° 46' 44.769" N	503825.389251	2408377.495868
3131	P18	Patch 8_2	81° 2' 12.889" E	21° 46' 44.641" N	503816.136933	2408373.536101
3132	P19	Patch 8_2	81° 2' 12.420" E	21° 46' 44.492" N	503802.652143	2408368.968073
3133	P20	Patch 8_2	81° 2' 11.908" E	21° 46' 44.391" N	503787.953485	2408365.870076
3134	P21	Patch 8_2	81° 2' 11.608" E	21° 46' 44.336" N	503779.351636	2408364.154257
3135	P22	Patch 8_2	81° 2' 11.344" E	21° 46' 44.316" N	503771.765678	2408363.547861
3136	P23	Patch 8_2	81° 2' 11.072" E	21° 46' 44.387" N	503763.950042	2408365.713030
3137	P24	Patch 8_2	81° 2' 10.826" E	21° 46' 44.482" N	503756.878708	2408368.660125
3138	P25	Patch 8_2	81° 2' 10.490" E	21° 46' 44.610" N	503747.237401	2408372.586070
3139	P26	Patch 8_2	81° 2' 10.214" E	21° 46' 44.775" N	503739.305415	2408377.666907
3140	P27	Patch 8_2	81° 2' 9.941" E	21° 46' 45.002" N	503731.473243	2408384.617565
3141	P28	Patch 8_2	81° 2' 9.673" E	21° 46' 45.249" N	503723.768825	2408392.210312
3142	P29	Patch 8_2	81° 2' 9.307" E	21° 46' 45.473" N	503713.260190	2408399.120359
3143	P30	Patch 8_2	81° 2' 8.932" E	21° 46' 45.707" N	503702.495494	2408406.297107
3144	P31	Patch 8_2	81° 2' 8.625" E	21° 46' 45.873" N	503693.676247	2408411.396284
3145	P32	Patch 8_2	81° 2' 8.359" E	21° 46' 46.050" N	503686.026128	2408416.843439
3146	P33	Patch 8_2	81° 2' 8.110" E	21° 46' 46.193" N	503678.873767	2408421.245418
3147	P34	Patch 8_2	81° 2' 7.738" E	21° 46' 46.349" N	503668.206975	2408426.014162
3148	P35	Patch 8_2	81° 2' 7.309" E	21° 46' 46.492" N	503655.870429	2408430.411421
3149	P36	Patch 8_2	81° 2' 6.566" E	21° 46' 46.643" N	503634.548264	2408435.071467
3150	P37	Patch 8_2	81° 2' 5.956" E	21° 46' 46.761" N	503617.029376	2408438.684517
3151	P38	Patch 8_2	81° 2' 5.395" E	21° 46' 46.867" N	503600.920722	2408441.927954
3152	P39	Patch 8_2	81° 2' 4.892" E	21° 46' 46.917" N	503586.474602	2408443.482271
3153	P40	Patch 8_2	81° 2' 4.181" E	21° 46' 46.990" N	503566.052827	2408445.714253
3154	P41	Patch 8_2	81° 2' 3.616" E	21° 46' 47.070" N	503549.817058	2408448.162703

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3155	P42	Patch 8_2	81° 2' 3.237" E	21° 46' 47.157" N	503538.951160	2408450.851321
3156	P43	Patch 8_2	81° 2' 2.933" E	21° 46' 47.178" N	503530.200448	2408451.498887
3157	P44	Patch 8_2	81° 2' 2.452" E	21° 46' 47.131" N	503516.403312	2408450.045812
3158	P45	Patch 8_2	81° 2' 1.596" E	21° 46' 46.987" N	503491.800581	2408445.594370
3159	P46	Patch 8_2	81° 2' 0.860" E	21° 46' 46.861" N	503470.672926	2408441.738923
3160	P47	Patch 8_2	81° 2' 0.202" E	21° 46' 46.723" N	503451.787664	2408437.486887
3161	P48	Patch 8_2	81° 1' 59.285" E	21° 46' 46.574" N	503425.457145	2408432.905195
3162	P49	Patch 8_2	81° 1' 58.266" E	21° 46' 46.348" N	503396.181831	2408425.927866
3163	P50	Patch 8_2	81° 1' 57.628" E	21° 46' 46.152" N	503377.874158	2408419.914225
3164	P51	Patch 8_2	81° 1' 56.948" E	21° 46' 45.916" N	503358.353213	2408412.652334
3165	P52	Patch 8_2	81° 1' 56.317" E	21° 46' 45.687" N	503340.216300	2408405.614279
3166	P53	Patch 8_2	81° 1' 55.957" E	21° 46' 45.554" N	503329.896340	2408401.523458
3167	P54	Patch 8_2	81° 1' 55.623" E	21° 46' 45.547" N	503320.303800	2408401.291858
3168	P55	Patch 8_2	81° 1' 55.333" E	21° 46' 45.620" N	503311.980946	2408403.552016
3169	P56	Patch 8_2	81° 1' 55.084" E	21° 46' 45.889" N	503304.810987	2408411.819617
3170	P57	Patch 8_2	81° 1' 54.971" E	21° 46' 46.213" N	503301.569126	2408421.773408
3171	P58	Patch 8_2	81° 1' 54.917" E	21° 46' 46.617" N	503300.008462	2408434.181174
3172	P59	Patch 8_2	81° 1' 54.899" E	21° 46' 46.996" N	503299.502282	2408445.841011
3173	P60	Patch 8_2	81° 1' 54.901" E	21° 46' 47.321" N	503299.550737	2408455.842505
3174	P61	Patch 8_2	81° 1' 54.846" E	21° 46' 47.610" N	503297.970368	2408464.711068
3175	P62	Patch 8_2	81° 1' 54.765" E	21° 46' 47.833" N	503295.659292	2408471.574873
3176	P63	Patch 8_2	81° 1' 54.556" E	21° 46' 48.156" N	503289.643629	2408481.487419
3177	P64	Patch 8_2	81° 1' 54.324" E	21° 46' 48.520" N	503282.974056	2408492.689623
3178	P65	Patch 8_2	81° 1' 54.095" E	21° 46' 48.776" N	503276.401245	2408500.554230
3179	P66	Patch 8_2	81° 1' 53.770" E	21° 46' 49.101" N	503267.059999	2408510.564411
3180	P67	Patch 8_2	81° 1' 53.554" E	21° 46' 49.280" N	503260.876464	2408516.063368
3181	P68	Patch 8_2	81° 1' 53.437" E	21° 46' 49.404" N	503257.498756	2408519.865443
3182	P69	Patch 8_2	81° 1' 53.003" E	21° 46' 49.694" N	503245.046214	2408528.775174
3183	P70	Patch 8_2	81° 1' 52.736" E	21° 46' 49.866" N	503237.369955	2408534.062281
3184	P71	Patch 8_2	81° 1' 52.603" E	21° 46' 49.939" N	503233.545961	2408536.299754
3185	P72	Patch 8_2	81° 1' 52.519" E	21° 46' 49.928" N	503231.140481	2408535.958432
3186	P73	Patch 8_2	81° 1' 52.262" E	21° 46' 49.774" N	503223.761327	2408531.242530
3187	P74	Patch 8_2	81° 1' 51.953" E	21° 46' 49.420" N	503214.897854	2408520.364071
3188	P75	Patch 8_2	81° 1' 51.432" E	21° 46' 48.888" N	503199.936682	2408504.001572
3189	P76	Patch 8_2	81° 1' 51.058" E	21° 46' 48.536" N	503189.194436	2408493.153808
3190	P77	Patch 8_2	81° 1' 50.528" E	21° 46' 48.077" N	503173.987520	2408479.062845
3191	P78	Patch 8_2	81° 1' 49.872" E	21° 46' 47.552" N	503155.140854	2408462.906074
3192	P79	Patch 8_2	81° 1' 49.322" E	21° 46' 47.106" N	503139.339949	2408449.202355
3193	P80	Patch 8_2	81° 1' 48.828" E	21° 46' 46.769" N	503125.164624	2408438.837511
3194	P81	Patch 8_2	81° 1' 48.547" E	21° 46' 46.624" N	503117.093325	2408434.380361
3195	P82	Patch 8_2	81° 1' 48.081" E	21° 46' 46.472" N	503103.706339	2408429.681579
3196	P83	Patch 8_2	81° 1' 47.047" E	21° 46' 46.151" N	503074.014050	2408419.806444
3197	P84	Patch 8_2	81° 1' 46.930" E	21° 46' 46.088" N	503070.675541	2408417.884812
3198	P85	Patch 8_2	81° 1' 46.588" E	21° 46' 45.739" N	503060.836833	2408407.144350
3199	P86	Patch 8_2	81° 1' 46.160" E	21° 46' 45.258" N	503048.559663	2408392.355412
3200	P87	Patch 8_2	81° 1' 45.555" E	21° 46' 44.631" N	503031.176809	2408373.080541
3201	P88	Patch 8_2	81° 1' 45.104" E	21° 46' 44.132" N	503018.237530	2408357.723584
3202	P89	Patch 8_2	81° 1' 44.902" E	21° 46' 43.905" N	503012.426385	2408350.757219
3203	P90	Patch 8_2	81° 1' 44.552" E	21° 46' 43.525" N	503002.400902	2408339.075772

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3204	P91	Patch 8_2	81° 1' 44.087" E	21° 46' 43.085" N	502989.029183	2408325.545409
3205	P92	Patch 8_2	81° 1' 43.654" E	21° 46' 42.775" N	502976.599936	2408316.007317
3206	P93	Patch 8_2	81° 1' 43.398" E	21° 46' 42.596" N	502969.260185	2408310.481503
3207	P94	Patch 8_2	81° 1' 43.060" E	21° 46' 42.353" N	502959.540132	2408303.035740
3208	P95	Patch 8_2	81° 1' 42.649" E	21° 46' 42.193" N	502947.747297	2408298.107787
3209	P96	Patch 8_2	81° 1' 42.385" E	21° 46' 42.214" N	502940.180630	2408298.735953
3210	P97	Patch 8_2	81° 1' 42.079" E	21° 46' 42.298" N	502931.370029	2408301.333098
3211	P98	Patch 8_2	81° 1' 41.818" E	21° 46' 42.468" N	502923.884208	2408306.558376
3212	P99	Patch 8_2	81° 1' 41.554" E	21° 46' 42.737" N	502916.297356	2408314.831538
3213	P100	Patch 8_2	81° 1' 41.352" E	21° 46' 42.944" N	502910.497201	2408321.181872
3214	P101	Patch 8_2	81° 1' 41.209" E	21° 46' 43.047" N	502906.405028	2408324.364703
3215	P102	Patch 8_2	81° 1' 41.100" E	21° 46' 43.114" N	502903.260085	2408326.410453
3216	P103	Patch 8_2	81° 1' 41.011" E	21° 46' 43.121" N	502900.697211	2408326.620913
3217	P104	Patch 8_2	81° 1' 40.877" E	21° 46' 43.065" N	502896.860151	2408324.888575
3218	P105	Patch 8_2	81° 1' 40.547" E	21° 46' 42.907" N	502887.370242	2408320.041538
3219	P106	Patch 8_2	81° 1' 40.099" E	21° 46' 42.634" N	502874.531953	2408311.654952
3220	P107	Patch 8_2	81° 1' 39.578" E	21° 46' 42.318" N	502859.564256	2408301.918525
3221	P108	Patch 8_2	81° 1' 38.971" E	21° 46' 41.949" N	502842.137445	2408290.585944
3222	P109	Patch 8_2	81° 1' 38.528" E	21° 46' 41.635" N	502829.408623	2408280.925336
3223	P110	Patch 8_2	81° 1' 38.086" E	21° 46' 41.257" N	502816.726248	2408269.314374
3224	P111	Patch 8_2	81° 1' 37.634" E	21° 46' 40.794" N	502803.752977	2408255.059757
3225	P112	Patch 8_2	81° 1' 37.131" E	21° 46' 40.250" N	502789.294928	2408238.343925
3226	P113	Patch 8_2	81° 1' 36.926" E	21° 46' 39.993" N	502783.405681	2408230.435932
3227	P114	Patch 8_2	81° 1' 36.519" E	21° 46' 39.578" N	502771.738219	2408217.660957
3228	P115	Patch 8_2	81° 1' 36.099" E	21° 46' 39.102" N	502759.661547	2408203.038944
3229	P116	Patch 8_2	81° 1' 35.700" E	21° 46' 38.778" N	502748.215421	2408193.080786
3230	P117	Patch 8_2	81° 1' 35.365" E	21° 46' 38.461" N	502738.597734	2408183.322726
3231	P118	Patch 8_2	81° 1' 35.123" E	21° 46' 38.291" N	502731.654410	2408178.081702
3232	P119	Patch 8_2	81° 1' 34.877" E	21° 46' 38.109" N	502724.576070	2408172.491330
3233	P120	Patch 8_2	81° 1' 34.616" E	21° 46' 37.959" N	502717.081730	2408167.888442
3234	P121	Patch 8_2	81° 1' 34.195" E	21° 46' 37.774" N	502705.005067	2408162.190959
3235	P122	Patch 8_2	81° 1' 33.702" E	21° 46' 37.601" N	502690.839854	2408156.866483
3236	P123	Patch 8_2	81° 1' 33.332" E	21° 46' 37.470" N	502680.217465	2408152.840048
3237	P124	Patch 8_2	81° 1' 32.599" E	21° 46' 37.328" N	502659.178110	2408148.460705
3238	P125	Patch 8_2	81° 1' 31.568" E	21° 46' 37.117" N	502629.572356	2408141.969922
3239	P126	Patch 8_2	81° 1' 30.759" E	21° 46' 36.982" N	502606.325877	2408137.823687
3240	P127	Patch 8_2	81° 1' 30.434" E	21° 46' 36.989" N	502596.987381	2408138.031014
3241	P128	Patch 8_2	81° 1' 29.969" E	21° 46' 37.129" N	502583.654095	2408142.333934
3242	P129	Patch 8_2	81° 1' 29.476" E	21° 46' 37.341" N	502569.484343	2408148.846055
3243	P130	Patch 8_2	81° 1' 28.967" E	21° 46' 37.578" N	502554.871340	2408156.131341
3244	P131	Patch 8_2	81° 1' 28.530" E	21° 46' 37.778" N	502542.306773	2408162.279479
3245	P132	Patch 8_2	81° 1' 28.124" E	21° 46' 37.943" N	502530.656849	2408167.371631
3246	P133	Patch 8_2	81° 1' 27.820" E	21° 46' 38.052" N	502521.924868	2408170.720419
3247	P134	Patch 8_2	81° 1' 27.580" E	21° 46' 38.216" N	502515.036477	2408175.765899
3248	P135	Patch 8_2	81° 1' 27.286" E	21° 46' 38.508" N	502506.602799	2408184.733641
3249	P136	Patch 8_2	81° 1' 27.110" E	21° 46' 38.741" N	502501.547037	2408191.907113
3250	P137	Patch 8_2	81° 1' 26.947" E	21° 46' 39.003" N	502496.841954	2408199.951774
3251	P138	Patch 8_2	81° 1' 26.725" E	21° 46' 39.426" N	502490.481779	2408212.966710
3252	P139	Patch 8_2	81° 1' 26.569" E	21° 46' 39.837" N	502485.997988	2408225.578743

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3253	P140	Patch 8_2	81° 1' 26.371" E	21° 46' 40.355" N	502480.305862	2408241.513726
3254	P141	Patch 8_2	81° 1' 26.236" E	21° 46' 40.873" N	502476.441466	2408257.445913
3255	P142	Patch 8_2	81° 1' 26.128" E	21° 46' 41.229" N	502473.322631	2408268.385009
3256	P143	Patch 8_2	81° 1' 26.050" E	21° 46' 41.634" N	502471.095867	2408280.841571
3257	P144	Patch 8_2	81° 1' 25.995" E	21° 46' 42.184" N	502469.491863	2408297.759029
3258	P145	Patch 8_2	81° 1' 25.984" E	21° 46' 42.957" N	502469.187117	2408321.499509
3259	P146	Patch 8_2	81° 1' 25.943" E	21° 46' 43.272" N	502468.013762	2408331.201862
3260	P147	Patch 8_2	81° 1' 25.827" E	21° 46' 43.630" N	502464.663391	2408342.186220
3261	P148	Patch 8_2	81° 1' 25.654" E	21° 46' 43.959" N	502459.692457	2408352.304500
3262	P149	Patch 8_2	81° 1' 25.403" E	21° 46' 44.222" N	502452.490064	2408360.394762
3263	P150	Patch 8_2	81° 1' 25.203" E	21° 46' 44.521" N	502446.749482	2408369.604912
3264	P151	Patch 8_2	81° 1' 25.011" E	21° 46' 44.841" N	502441.242228	2408379.414895
3265	P152	Patch 8_2	81° 1' 24.909" E	21° 46' 45.054" N	502438.286493	2408385.972186
3266	P153	Patch 8_2	81° 1' 24.739" E	21° 46' 45.443" N	502433.430953	2408397.928205
3267	P154	Patch 8_2	81° 1' 24.618" E	21° 46' 45.760" N	502429.937437	2408407.690760
3268	P155	Patch 8_2	81° 1' 24.542" E	21° 46' 45.987" N	502427.766500	2408414.648611
3269	P156	Patch 8_2	81° 1' 24.442" E	21° 46' 46.359" N	502424.874613	2408426.092058
3270	P157	Patch 8_2	81° 1' 24.341" E	21° 46' 46.856" N	502421.966921	2408441.386608
3271	P158	Patch 8_2	81° 1' 24.301" E	21° 46' 47.288" N	502420.836173	2408454.647817
3272	P159	Patch 8_2	81° 1' 24.262" E	21° 46' 47.647" N	502419.712568	2408465.704632
3273	P160	Patch 8_2	81° 1' 24.213" E	21° 46' 48.145" N	502418.310854	2408480.997498
3274	P161	Patch 8_2	81° 1' 24.198" E	21° 46' 48.489" N	502417.871832	2408491.571472
3275	P162	Patch 8_2	81° 1' 24.109" E	21° 46' 48.722" N	502415.324278	2408498.734264
3276	P163	Patch 8_2	81° 1' 24.030" E	21° 46' 48.946" N	502413.047913	2408505.647935
3277	P164	Patch 8_2	81° 1' 23.954" E	21° 46' 49.103" N	502410.845861	2408510.446127
3278	P165	Patch 8_2	81° 1' 23.843" E	21° 46' 49.242" N	502407.664161	2408514.719950
3279	P166	Patch 8_3	81° 0' 14.258" E	21° 48' 54.723" N	500409.340461	2412372.524582
3280	P167	Patch 8_3	81° 0' 14.410" E	21° 48' 54.949" N	500413.694238	2412379.469538
3281	P168	Patch 8_3	81° 0' 14.828" E	21° 48' 55.626" N	500425.698038	2412400.292046
3282	P169	Patch 8_3	81° 0' 15.193" E	21° 48' 56.203" N	500436.182110	2412418.012507
3283	P170	Patch 8_3	81° 0' 15.475" E	21° 48' 56.744" N	500444.272889	2412434.662561
3284	P171	Patch 8_3	81° 0' 15.659" E	21° 48' 57.123" N	500449.566008	2412446.318274
3285	P172	Patch 8_3	81° 0' 15.851" E	21° 48' 57.551" N	500455.063185	2412459.472909
3286	P173	Patch 8_3	81° 0' 16.039" E	21° 48' 58.145" N	500460.474230	2412477.727223
3287	P174	Patch 8_3	81° 0' 16.135" E	21° 48' 58.665" N	500463.229574	2412493.720656
3288	P175	Patch 8_3	81° 0' 16.222" E	21° 48' 59.152" N	500465.730856	2412508.687023
3289	P176	Patch 8_3	81° 0' 16.579" E	21° 49' 0.952" N	500475.969575	2412564.044781
3290	P177	Patch 8_3	81° 0' 16.980" E	21° 49' 2.985" N	500487.477573	2412626.533886
3291	P178	Patch 8_3	81° 0' 17.250" E	21° 49' 5.255" N	500495.236321	2412696.332932
3292	P179	Patch 8_3	81° 0' 17.300" E	21° 49' 6.084" N	500496.670070	2412721.828631
3293	P180	Patch 8_3	81° 0' 17.239" E	21° 49' 6.254" N	500494.906080	2412727.044115
3294	P181	Patch 8_3	81° 0' 17.098" E	21° 49' 6.417" N	500490.867310	2412732.039522
3295	P182	Patch 8_3	81° 0' 16.771" E	21° 49' 6.692" N	500481.473921	2412740.522881
3296	P183	Patch 8_3	81° 0' 16.497" E	21° 49' 6.919" N	500473.616669	2412747.481839
3297	P184	Patch 8_3	81° 0' 15.938" E	21° 49' 7.248" N	500457.573860	2412757.601392
3298	P185	Patch 8_3	81° 0' 15.367" E	21° 49' 7.564" N	500441.160763	2412767.319594
3299	P186	Patch 8_4	80° 59' 58.904" E	21° 49' 49.038" N	499968.546419	2414042.464155

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3300	P187	Patch 8_4	80° 59' 59.404" E	21° 49' 49.084" N	499982.891577	2414043.871390
3301	P188	Patch 8_4	80° 59' 59.923" E	21° 49' 49.114" N	499997.790011	2414044.795315
3302	P189	Patch 8_4	81° 0' 0.365" E	21° 49' 49.108" N	500010.482992	2414044.594219
3303	P190	Patch 8_4	81° 0' 0.918" E	21° 49' 48.999" N	500026.351519	2414041.236210
3304	P191	Patch 8_4	81° 0' 1.526" E	21° 49' 48.868" N	500043.806231	2414037.209760
3305	P192	Patch 8_4	81° 0' 2.266" E	21° 49' 48.730" N	500065.036050	2414032.967153
3306	P193	Patch 8_4	81° 0' 2.985" E	21° 49' 48.579" N	500085.686103	2414028.343567
3307	P194	Patch 8_4	81° 0' 3.759" E	21° 49' 48.407" N	500107.912257	2414023.039430
3308	P195	Patch 8_4	81° 0' 4.227" E	21° 49' 48.307" N	500121.356154	2414019.969633
3309	P196	Patch 8_4	81° 0' 4.583" E	21° 49' 48.240" N	500131.575995	2414017.913931
3310	P197	Patch 8_4	81° 0' 4.950" E	21° 49' 48.248" N	500142.084649	2414018.157247
3311	P198	Patch 8_4	81° 0' 5.247" E	21° 49' 48.313" N	500150.610645	2414020.163292
3312	P199	Patch 8_4	81° 0' 5.518" E	21° 49' 48.414" N	500158.388294	2414023.278789
3313	P200	Patch 8_4	81° 0' 5.785" E	21° 49' 48.537" N	500166.079972	2414027.046465
3314	P201	Patch 8_4	81° 0' 6.182" E	21° 49' 48.894" N	500177.456433	2414038.017530
3315	P202	Patch 8_4	81° 0' 6.328" E	21° 49' 49.191" N	500181.662541	2414047.163573
3316	P203	Patch 8_4	81° 0' 6.578" E	21° 49' 49.575" N	500188.819597	2414058.968493
3317	P204	Patch 8_4	81° 0' 6.789" E	21° 49' 49.973" N	500194.891616	2414071.202518
3318	P205	Patch 8_4	81° 0' 7.032" E	21° 49' 50.553" N	500201.849906	2414089.019072
3319	P206	Patch 8_4	81° 0' 7.336" E	21° 49' 51.008" N	500210.597872	2414103.009513
3320	P207	Patch 8_4	81° 0' 7.580" E	21° 49' 51.329" N	500217.602183	2414112.903649
3321	P208	Patch 8_4	81° 0' 7.878" E	21° 49' 51.663" N	500226.139595	2414123.157895
3322	P209	Patch 8_4	81° 0' 8.018" E	21° 49' 51.867" N	500230.170462	2414129.441444
3323	P210	Patch 8_4	81° 0' 8.216" E	21° 49' 52.312" N	500235.836922	2414143.125475
3324	P211	Patch 8_4	81° 0' 8.517" E	21° 49' 52.942" N	500244.484000	2414162.466668
3325	P212	Patch 8_4	81° 0' 8.764" E	21° 49' 53.512" N	500251.590395	2414179.999580
3326	P213	Patch 8_4	81° 0' 9.064" E	21° 49' 54.092" N	500260.200158	2414197.831104
3327	P214	Patch 8_4	81° 0' 9.400" E	21° 49' 54.651" N	500269.842132	2414215.012960
3328	P215	Patch 8_4	81° 0' 9.682" E	21° 49' 55.107" N	500277.942443	2414229.059212
3329	P216	Patch 8_4	81° 0' 10.002" E	21° 49' 55.518" N	500287.128188	2414241.673018
3330	P217	Patch 8_4	81° 0' 10.387" E	21° 49' 55.897" N	500298.161391	2414253.331474
3331	P218	Patch 8_4	81° 0' 10.547" E	21° 49' 56.066" N	500302.754800	2414258.541748
3332	P219	Patch 8_4	81° 0' 10.873" E	21° 49' 56.220" N	500312.120835	2414263.268614
3333	P220	Patch 8_4	81° 0' 11.192" E	21° 49' 56.283" N	500321.289837	2414265.205312
3334	P221	Patch 8_4	81° 0' 11.824" E	21° 49' 56.253" N	500339.409935	2414264.272265
3335	P222	Patch 8_4	81° 0' 12.448" E	21° 49' 56.248" N	500357.335505	2414264.118329
3336	P223	Patch 8_4	81° 0' 13.427" E	21° 49' 56.173" N	500385.448974	2414261.830833
3337	P224	Patch 8_4	81° 0' 14.037" E	21° 49' 56.134" N	500402.935110	2414260.636647
3338	P225	Patch 8_4	81° 0' 14.846" E	21° 49' 56.077" N	500426.162152	2414258.878419
3339	P226	Patch 8_4	81° 0' 15.537" E	21° 49' 56.094" N	500446.002180	2414259.382577
3340	P227	Patch 8_4	81° 0' 16.078" E	21° 49' 56.105" N	500461.547928	2414259.729384
3341	P228	Patch 8_4	81° 0' 16.845" E	21° 49' 56.012" N	500483.542408	2414256.880836
3342	P229	Patch 8_4	81° 0' 17.313" E	21° 49' 55.966" N	500496.994549	2414255.465691
3343	P230	Patch 8_4	81° 0' 18.063" E	21° 49' 55.848" N	500518.530235	2414251.825581
3344	P231	Patch 8_4	81° 0' 18.817" E	21° 49' 55.754" N	500540.157777	2414248.945612
3345	P232	Patch 8_4	81° 0' 19.686" E	21° 49' 55.606" N	500565.104859	2414244.392263
3346	P233	Patch 8_4	81° 0' 20.546" E	21° 49' 55.471" N	500589.800095	2414240.231848
3347	P234	Patch 8_4	81° 0' 21.415" E	21° 49' 55.261" N	500614.746750	2414233.794693
3348	P235	Patch 8_4	81° 0' 21.842" E	21° 49' 55.131" N	500627.001686	2414229.794132

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3349	P236	Patch 8_4	81° 0' 22.347" E	21° 49' 55.011" N	500641.504491	2414226.111600
3350	P237	Patch 8_4	81° 0' 22.808" E	21° 49' 54.892" N	500654.742840	2414222.438006
3351	P238	Patch 8_4	81° 0' 23.244" E	21° 49' 54.817" N	500667.255255	2414220.148405
3352	P239	Patch 8_4	81° 0' 23.689" E	21° 49' 54.756" N	500680.020072	2414218.251012
3353	P240	Patch 8_4	81° 0' 24.273" E	21° 49' 54.639" N	500696.797531	2414214.676845
3354	P241	Patch 8_4	81° 0' 24.848" E	21° 49' 54.551" N	500713.286450	2414211.973356
3355	P242	Patch 8_4	81° 0' 25.524" E	21° 49' 54.439" N	500732.689423	2414208.530574
3356	P243	Patch 8_4	81° 0' 25.535" E	21° 49' 54.439" N	500733.006127	2414208.530580
3357	P244	Patch 8_4	81° 0' 25.958" E	21° 49' 54.371" N	500745.140212	2414206.437941
3358	P245	Patch 8_4	81° 0' 26.142" E	21° 49' 54.331" N	500750.449318	2414205.195018
3359	P246	Patch 8_4	81° 0' 26.581" E	21° 49' 54.236" N	500763.027319	2414202.275729
3360	P247	Patch 8_4	81° 0' 27.235" E	21° 49' 54.130" N	500781.824417	2414199.035425
3361	P248	Patch 8_4	81° 0' 27.681" E	21° 49' 54.055" N	500794.603063	2414196.716646
3362	P249	Patch 8_4	81° 0' 27.683" E	21° 49' 54.055" N	500794.675592	2414196.716763
3363	P250	Patch 8_4	81° 0' 28.071" E	21° 49' 53.999" N	500805.802148	2414194.991776
3364	P251	Patch 8_4	81° 0' 28.426" E	21° 49' 53.952" N	500815.998492	2414193.542372
3365	P252	Patch 8_4	81° 0' 28.682" E	21° 49' 53.931" N	500823.358130	2414192.913267
3366	P253	Patch 8_4	81° 0' 28.892" E	21° 49' 53.927" N	500829.374552	2414192.778654
3367	P254	Patch 8_4	81° 0' 28.958" E	21° 49' 53.956" N	500831.271067	2414193.676741
3368	P255	Patch 8_5	81° 0' 50.143" E	21° 50' 10.279" N	501439.375707	2414695.579516
3369	P256	Patch 8_5	81° 0' 50.243" E	21° 50' 10.424" N	501442.225763	2414700.039376
3370	P257	Patch 8_5	81° 0' 50.617" E	21° 50' 10.925" N	501452.983136	2414715.429898
3371	P258	Patch 8_5	81° 0' 50.903" E	21° 50' 11.277" N	501461.194535	2414726.279404
3372	P259	Patch 8_5	81° 0' 51.288" E	21° 50' 11.689" N	501472.217609	2414738.925202
3373	P260	Patch 8_5	81° 0' 51.474" E	21° 50' 11.956" N	501477.564455	2414747.152015
3374	P261	Patch 8_5	81° 0' 51.742" E	21° 50' 12.315" N	501485.252466	2414758.184207
3375	P262	Patch 8_5	81° 0' 51.996" E	21° 50' 12.544" N	501492.561485	2414765.226081
3376	P263	Patch 8_5	81° 0' 52.309" E	21° 50' 12.632" N	501501.531962	2414767.942698
3377	P264	Patch 8_5	81° 0' 52.643" E	21° 50' 12.616" N	501511.113441	2414767.446111
3378	P265	Patch 8_5	81° 0' 52.986" E	21° 50' 12.484" N	501520.975264	2414763.379196
3379	P266	Patch 8_5	81° 0' 53.197" E	21° 50' 12.324" N	501527.038794	2414758.462128
3380	P267	Patch 8_5	81° 0' 53.522" E	21° 50' 12.129" N	501536.350968	2414752.473446
3381	P268	Patch 8_5	81° 0' 53.850" E	21° 50' 11.925" N	501545.786413	2414746.190389
3382	P269	Patch 8_5	81° 0' 54.119" E	21° 50' 11.802" N	501553.508353	2414742.408708
3383	P270	Patch 8_5	81° 0' 54.459" E	21° 50' 11.610" N	501563.268976	2414736.500068
3384	P271	Patch 8_5	81° 0' 54.802" E	21° 50' 11.405" N	501573.104122	2414730.213177
3385	P272	Patch 8_5	81° 0' 55.201" E	21° 50' 11.245" N	501584.547062	2414725.283261
3386	P273	Patch 8_5	81° 0' 55.239" E	21° 50' 11.245" N	501585.648881	2414725.282043
3387	P274	Patch 8_5	81° 0' 55.673" E	21° 50' 10.990" N	501598.107825	2414717.453742
3388	P275	Patch 8_5	81° 0' 56.006" E	21° 50' 10.884" N	501607.663135	2414714.194462
3389	P276	Patch 8_5	81° 0' 56.211" E	21° 50' 10.803" N	501613.537499	2414711.692481
3390	P277	Patch 8_5	81° 0' 56.394" E	21° 50' 10.798" N	501618.800834	2414711.556837
3391	P278	Patch 8_5	81° 0' 56.574" E	21° 50' 10.826" N	501623.966821	2414712.412336
3392	P279	Patch 8_5	81° 0' 56.703" E	21° 50' 10.897" N	501627.668122	2414714.606735
3393	P280	Patch 8_5	81° 0' 56.860" E	21° 50' 11.030" N	501632.184040	2414718.687768
3394	P281	Patch 8_5	81° 0' 56.988" E	21° 50' 11.179" N	501635.845389	2414723.279035
3395	P282	Patch 8_5	81° 0' 57.107" E	21° 50' 11.434" N	501639.262077	2414731.097656
3396	P283	Patch 8_5	81° 0' 57.187" E	21° 50' 11.655" N	501641.551513	2414737.916467

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3397	P284	Patch 8_5	81° 0' 57.253" E	21° 50' 11.973" N	501643.450519	2414747.685657
3398	P285	Patch 8_5	81° 0' 57.448" E	21° 50' 12.417" N	501649.064440	2414761.335436
3399	P286	Patch 8_5	81° 0' 57.724" E	21° 50' 12.897" N	501656.970182	2414776.088405
3400	P287	Patch 8_5	81° 0' 58.030" E	21° 50' 13.285" N	501665.748666	2414788.022596
3401	P288	Patch 8_5	81° 0' 58.371" E	21° 50' 13.580" N	501675.543158	2414797.097188
3402	P289	Patch 8_5	81° 0' 58.737" E	21° 50' 13.916" N	501686.059727	2414807.415506
3403	P290	Patch 8_5	81° 0' 59.124" E	21° 50' 14.328" N	501697.154594	2414820.082228
3404	P291	Patch 8_5	81° 0' 59.494" E	21° 50' 14.709" N	501707.774680	2414831.810047
3405	P292	Patch 8_5	81° 0' 59.904" E	21° 50' 15.123" N	501719.532740	2414844.530806
3406	P293	Patch 8_5	81° 1' 0.305" E	21° 50' 15.429" N	501731.044224	2414853.932195
3407	P294	Patch 8_5	81° 1' 0.531" E	21° 50' 15.593" N	501737.541537	2414858.989926
3408	P295	Patch 8_5	81° 1' 0.747" E	21° 50' 15.807" N	501743.726917	2414865.584706
3409	P296	Patch 8_5	81° 1' 0.894" E	21° 50' 15.997" N	501747.951212	2414871.423566
3410	P297	Patch 8_5	81° 1' 1.063" E	21° 50' 16.269" N	501752.806088	2414879.776129
3411	P298	Patch 8_5	81° 1' 1.235" E	21° 50' 16.628" N	501757.746232	2414890.805200
3412	P299	Patch 8_5	81° 1' 1.304" E	21° 50' 17.250" N	501759.714863	2414909.945070
3413	P300	Patch 8_5	81° 1' 1.357" E	21° 50' 17.663" N	501761.239243	2414922.634707
3414	P301	Patch 8_5	81° 1' 1.295" E	21° 50' 18.034" N	501759.469365	2414934.056167
3415	P302	Patch 8_5	81° 1' 1.187" E	21° 50' 18.367" N	501756.363230	2414944.265515
3416	P303	Patch 8_5	81° 1' 1.020" E	21° 50' 18.785" N	501751.574017	2414957.135053
3417	P304	Patch 8_5	81° 1' 0.954" E	21° 50' 18.865" N	501749.677966	2414959.602280
3418	P305	Patch 8_5	81° 1' 0.663" E	21° 50' 19.262" N	501741.329136	2414971.788057
3419	P306	Patch 8_5	81° 1' 0.585" E	21° 50' 19.605" N	501739.067817	2414982.336404
3420	P307	Patch 8_5	81° 1' 0.475" E	21° 50' 20.219" N	501735.914402	2415001.223894
3421	P308	Patch 8_5	81° 1' 0.324" E	21° 50' 21.226" N	501731.584440	2415032.169714
3422	P309	Patch 8_5	81° 1' 0.208" E	21° 50' 21.910" N	501728.236542	2415053.215982
3423	P310	Patch 8_5	81° 1' 0.089" E	21° 50' 22.898" N	501724.830197	2415083.581546
3424	P311	Patch 8_5	81° 0' 59.978" E	21° 50' 23.238" N	501721.644464	2415094.051005
3425	P312	Patch 8_5	81° 0' 59.982" E	21° 50' 23.706" N	501721.763552	2415108.416758
3426	P313	Patch 8_5	81° 1' 0.077" E	21° 50' 24.113" N	501724.487284	2415120.940002
3427	P314	Patch 8_5	81° 1' 0.367" E	21° 50' 24.333" N	501732.804344	2415127.713061
3428	P315	Patch 8_5	81° 1' 0.657" E	21° 50' 24.385" N	501741.120233	2415129.301476
3429	P316	Patch 8_5	81° 1' 1.050" E	21° 50' 24.278" N	501752.411867	2415126.028948
3430	P317	Patch 8_5	81° 1' 1.447" E	21° 50' 24.162" N	501763.796981	2415122.458576
3431	P318	Patch 8_5	81° 1' 1.858" E	21° 50' 24.058" N	501775.606687	2415119.261997
3432	P319	Patch 8_5	81° 1' 2.434" E	21° 50' 23.933" N	501792.133087	2415115.408773
3433	P320	Patch 8_5	81° 1' 3.003" E	21° 50' 23.809" N	501808.476456	2415111.595574
3434	P321	Patch 8_5	81° 1' 3.384" E	21° 50' 23.779" N	501819.413046	2415110.692409
3435	P322	Patch 8_5	81° 1' 3.562" E	21° 50' 23.767" N	501824.521733	2415110.328131
3436	P323	Patch 8_5	81° 1' 3.680" E	21° 50' 23.806" N	501827.907620	2415111.500489
3437	P324	Patch 8_5	81° 1' 3.742" E	21° 50' 23.852" N	501829.697537	2415112.932744
3438	P325	Patch 8_5	81° 1' 3.820" E	21° 50' 24.035" N	501831.909675	2415118.556499
3439	P326	Patch 8_5	81° 1' 3.926" E	21° 50' 24.419" N	501834.968950	2415130.356339
3440	P327	Patch 8_5	81° 1' 3.998" E	21° 50' 24.822" N	501837.033408	2415142.743731
3441	P1	Patch 9_1	80° 58' 36.811" E	21° 44' 46.526" N	497610.546617	2404741.808937
3442	P2	Patch 9_1	80° 58' 37.006" E	21° 44' 46.685" N	497616.139574	2404746.691157
3443	P3	Patch 9_1	80° 58' 37.406" E	21° 44' 47.075" N	497627.631095	2404758.687901
3444	P4	Patch 9_1	80° 58' 37.770" E	21° 44' 47.343" N	497638.093447	2404766.901756

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3445	P5	Patch 9_1	80° 58' 38.646" E	21° 44' 47.959" N	497663.270634	2404785.840893
3446	P6	Patch 9_1	80° 58' 39.801" E	21° 44' 48.845" N	497696.433288	2404813.086404
3447	P7	Patch 9_1	80° 58' 40.173" E	21° 44' 49.190" N	497707.128859	2404823.686098
3448	P8	Patch 9_1	80° 58' 40.466" E	21° 44' 49.575" N	497715.539085	2404835.538130
3449	P9	Patch 9_1	80° 58' 40.853" E	21° 44' 50.119" N	497726.671433	2404852.243019
3450	P10	Patch 9_1	80° 58' 41.215" E	21° 44' 50.717" N	497737.071108	2404870.627337
3451	P11	Patch 9_1	80° 58' 41.537" E	21° 44' 51.178" N	497746.314933	2404884.820884
3452	P12	Patch 9_1	80° 58' 41.881" E	21° 44' 51.648" N	497756.181972	2404899.268573
3453	P13	Patch 9_1	80° 58' 42.281" E	21° 44' 52.204" N	497767.680737	2404916.354654
3454	P14	Patch 9_1	80° 58' 42.694" E	21° 44' 52.786" N	497779.565868	2404934.245256
3455	P15	Patch 9_1	80° 58' 43.108" E	21° 44' 53.382" N	497791.453495	2404952.552531
3456	P16	Patch 9_1	80° 58' 43.460" E	21° 44' 53.904" N	497801.566907	2404968.610933
3457	P17	Patch 9_1	80° 58' 43.987" E	21° 44' 54.716" N	497816.685807	2404993.580971
3458	P18	Patch 9_1	80° 58' 44.207" E	21° 44' 54.981" N	497823.025355	2405001.710143
3459	P19	Patch 9_1	80° 58' 44.597" E	21° 44' 55.380" N	497834.224003	2405013.993966
3460	P20	Patch 9_1	80° 58' 45.032" E	21° 44' 55.805" N	497846.718258	2405027.058487
3461	P21	Patch 9_1	80° 58' 45.611" E	21° 44' 56.366" N	497863.350279	2405044.308042
3462	P22	Patch 9_1	80° 58' 46.010" E	21° 44' 56.748" N	497874.816195	2405056.025280
3463	P23	Patch 9_1	80° 58' 46.472" E	21° 44' 57.156" N	497888.074884	2405068.583124
3464	P24	Patch 9_1	80° 58' 46.856" E	21° 44' 57.436" N	497899.128255	2405077.184281
3465	P25	Patch 9_1	80° 58' 47.405" E	21° 44' 57.767" N	497914.882758	2405087.375834
3466	P26	Patch 9_1	80° 58' 47.792" E	21° 44' 58.009" N	497925.988712	2405094.806441
3467	P27	Patch 9_1	80° 58' 48.415" E	21° 44' 58.406" N	497943.903793	2405107.013660
3468	P28	Patch 9_1	80° 58' 49.162" E	21° 44' 58.911" N	497965.359386	2405122.520240
3469	P29	Patch 9_1	80° 58' 49.623" E	21° 44' 59.267" N	497978.602735	2405133.487785
3470	P30	Patch 9_1	80° 58' 50.072" E	21° 44' 59.602" N	497991.500430	2405143.781279
3471	P31	Patch 9_1	80° 58' 50.575" E	21° 44' 59.952" N	498005.941157	2405154.544383
3472	P32	Patch 9_1	80° 58' 51.154" E	21° 45' 0.390" N	498022.567725	2405168.002141
3473	P33	Patch 9_2	80° 59' 47.495" E	21° 45' 47.998" N	499640.854889	2406631.606182
3474	P34	Patch 9_2	80° 59' 48.088" E	21° 45' 48.341" N	499657.896878	2406642.145285
3475	P35	Patch 9_2	80° 59' 49.653" E	21° 45' 49.240" N	499702.830356	2406669.776390
3476	P36	Patch 9_2	80° 59' 51.173" E	21° 45' 50.332" N	499746.490826	2406703.355674
3477	P37	Patch 9_2	80° 59' 52.629" E	21° 45' 51.443" N	499788.297094	2406737.522338
3478	P38	Patch 9_2	80° 59' 53.340" E	21° 45' 51.874" N	499808.723460	2406750.773662
3479	P39	Patch 9_2	80° 59' 54.223" E	21° 45' 52.425" N	499834.098862	2406767.712794
3480	P40	Patch 9_2	80° 59' 55.759" E	21° 45' 53.412" N	499878.199660	2406798.051586
3481	P41	Patch 9_2	80° 59' 57.157" E	21° 45' 54.299" N	499918.361648	2406825.312151
3482	P42	Patch 9_2	80° 59' 57.733" E	21° 45' 54.680" N	499934.899474	2406837.031724
3483	P43	Patch 9_2	80° 59' 58.965" E	21° 45' 55.479" N	499970.287200	2406861.590201
3484	P44	Patch 9_2	80° 59' 59.468" E	21° 45' 55.821" N	499984.716169	2406872.115294
3485	P45	Patch 9_2	80° 59' 59.963" E	21° 45' 56.269" N	499998.936338	2406885.892213
3486	P46	Patch 9_2	81° 0' 0.148" E	21° 45' 56.459" N	500004.255678	2406891.731521
3487	P47	Patch 9_3	81° 0' 10.214" E	21° 46' 8.320" N	500293.327464	2407256.390096
3488	P48	Patch 9_3	81° 0' 10.215" E	21° 46' 8.321" N	500293.375074	2407256.431388
3489	P49	Patch 9_3	81° 0' 10.554" E	21° 46' 8.690" N	500303.085890	2407267.779076
3490	P50	Patch 9_3	81° 0' 11.176" E	21° 46' 9.505" N	500320.972880	2407292.841499
3491	P51	Patch 9_3	81° 0' 11.829" E	21° 46' 10.420" N	500339.714119	2407320.965694

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3492	P52	Patch 9_3	81° 0' 12.438" E	21° 46' 11.339" N	500357.195332	2407349.229647
3493	P53	Patch 9_3	81° 0' 12.944" E	21° 46' 12.134" N	500371.730476	2407373.657742
3494	P54	Patch 9_3	81° 0' 13.325" E	21° 46' 12.716" N	500382.663507	2407391.543044
3495	P55	Patch 9_3	81° 0' 13.402" E	21° 46' 12.844" N	500384.875552	2407395.477757
3496	P1	Patch 10_1	81° 11' 13.924" E	22° 23' 33.736" N	519269.441154	2476306.865380
3497	P2	Patch 10_1	81° 11' 11.642" E	22° 23' 35.511" N	519204.125213	2476361.364993
3498	P3	Patch 10_1	81° 11' 10.482" E	22° 23' 36.124" N	519170.910734	2476380.159800
3499	P4	Patch 10_1	81° 11' 9.414" E	22° 23' 36.534" N	519140.371839	2476392.758251
3500	P5	Patch 10_1	81° 11' 8.291" E	22° 23' 36.827" N	519108.242066	2476401.711016
3501	P6	Patch 10_1	81° 11' 7.420" E	22° 23' 37.013" N	519083.340102	2476407.386089
3502	P7	Patch 10_1	81° 11' 5.568" E	22° 23' 37.293" N	519030.369343	2476415.934801
3503	P8	Patch 10_1	81° 11' 3.038" E	22° 23' 37.748" N	518958.027605	2476429.832740
3504	P9	Patch 10_1	81° 11' 0.427" E	22° 23' 38.218" N	518883.336998	2476444.201050
3505	P10	Patch 10_1	81° 10' 58.619" E	22° 23' 38.420" N	518831.637646	2476450.357886
3506	P11	Patch 10_1	81° 10' 56.302" E	22° 23' 38.787" N	518765.388245	2476461.551821
3507	P12	Patch 10_1	81° 10' 55.015" E	22° 23' 39.037" N	518728.556156	2476469.211620
3508	P13	Patch 10_1	81° 10' 52.991" E	22° 23' 39.179" N	518670.693384	2476473.509212
3509	P14	Patch 10_1	81° 10' 50.890" E	22° 23' 39.367" N	518610.599809	2476479.204912
3510	P15	Patch 10_1	81° 10' 48.112" E	22° 23' 39.671" N	518531.163521	2476488.448070
3511	P16	Patch 10_1	81° 10' 46.840" E	22° 23' 39.884" N	518494.802355	2476494.950393
3512	P17	Patch 10_1	81° 10' 46.027" E	22° 23' 40.080" N	518471.527029	2476500.972432
3513	P18	Patch 10_1	81° 10' 45.930" E	22° 23' 40.111" N	518468.751471	2476501.916384
3514	P19	Patch 10_2	81° 9' 55.464" E	22° 23' 31.466" N	517026.112080	2476234.448476
3515	P20	Patch 10_2	81° 9' 54.549" E	22° 23' 31.340" N	516999.940497	2476230.527787
3516	P21	Patch 10_2	81° 9' 53.045" E	22° 23' 31.078" N	516956.935778	2476222.440271
3517	P22	Patch 10_2	81° 9' 50.926" E	22° 23' 30.738" N	516896.363347	2476211.918618
3518	P23	Patch 10_2	81° 9' 49.928" E	22° 23' 30.585" N	516867.849814	2476207.174161
3519	P24	Patch 10_2	81° 9' 48.428" E	22° 23' 30.259" N	516824.966645	2476197.098285
3520	P25	Patch 10_2	81° 9' 47.260" E	22° 23' 30.068" N	516791.573227	2476191.200884
3521	P26	Patch 10_2	81° 9' 46.264" E	22° 23' 29.708" N	516763.093464	2476180.112980
3522	P27	Patch 10_2	81° 9' 45.453" E	22° 23' 29.314" N	516739.936557	2476167.967828
3523	P28	Patch 10_2	81° 9' 44.588" E	22° 23' 28.935" N	516715.206892	2476156.282016
3524	P29	Patch 10_2	81° 9' 43.951" E	22° 23' 28.552" N	516696.999149	2476144.484357
3525	P30	Patch 10_2	81° 9' 43.426" E	22° 23' 28.189" N	516682.022095	2476133.298949
3526	P31	Patch 10_2	81° 9' 42.587" E	22° 23' 27.690" N	516658.037775	2476117.942344
3527	P32	Patch 10_2	81° 9' 41.688" E	22° 23' 27.182" N	516632.343078	2476102.294538
3528	P33	Patch 10_2	81° 9' 40.941" E	22° 23' 26.618" N	516611.009423	2476084.918407
3529	P34	Patch 10_2	81° 9' 39.815" E	22° 23' 25.902" N	516578.820330	2476062.891777
3530	P35	Patch 10_2	81° 9' 38.593" E	22° 23' 25.107" N	516543.915378	2476038.393375
3531	P36	Patch 10_2	81° 9' 37.531" E	22° 23' 24.408" N	516513.564000	2476016.858889
3532	P37	Patch 10_2	81° 9' 36.448" E	22° 23' 23.668" N	516482.624287	2475994.089751
3533	P38	Patch 10_2	81° 9' 35.236" E	22° 23' 22.840" N	516448.002829	2475968.603162
3534	P39	Patch 10_2	81° 9' 34.409" E	22° 23' 22.182" N	516424.366234	2475948.330269
3535	P40	Patch 10_2	81° 9' 33.697" E	22° 23' 21.633" N	516404.043173	2475931.423387
3536	P41	Patch 10_2	81° 9' 32.790" E	22° 23' 20.818" N	516378.125778	2475906.332917
3537	P42	Patch 10_2	81° 9' 31.603" E	22° 23' 19.715" N	516344.211115	2475872.385526
3538	P43	Patch 10_2	81° 9' 30.778" E	22° 23' 18.963" N	516320.660022	2475849.241525

DGPS Survey Points						
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Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3539	P44	Patch 10_2	81° 9' 29.856" E	22° 23' 18.138" N	516294.329410	2475823.866085
3540	P45	Patch 10_2	81° 9' 28.924" E	22° 23' 17.235" N	516267.714334	2475796.059636
3541	P46	Patch 10_2	81° 9' 28.125" E	22° 23' 16.527" N	516244.890337	2475774.263166
3542	P47	Patch 10_2	81° 9' 27.485" E	22° 23' 15.934" N	516226.589096	2475756.024920
3543	P48	Patch 10_2	81° 9' 26.987" E	22° 23' 15.188" N	516212.385928	2475733.070924
3544	P49	Patch 10_2	81° 9' 26.596" E	22° 23' 14.529" N	516201.218283	2475712.796443
3545	P50	Patch 10_2	81° 9' 26.145" E	22° 23' 13.715" N	516188.351196	2475687.754477
3546	P51	Patch 10_2	81° 9' 25.856" E	22° 23' 13.168" N	516180.111951	2475670.919616
3547	P52	Patch 10_2	81° 9' 25.548" E	22° 23' 12.529" N	516171.322526	2475651.264749
3548	P53	Patch 10_2	81° 9' 25.105" E	22° 23' 11.735" N	516158.680086	2475626.839230
3549	P54	Patch 10_2	81° 9' 24.751" E	22° 23' 11.126" N	516148.565756	2475608.096172
3550	P55	Patch 10_2	81° 9' 24.633" E	22° 23' 10.724" N	516145.212196	2475595.728495
3551	P56	Patch 10_2	81° 9' 24.730" E	22° 23' 8.858" N	516148.058048	2475538.359511
3552	P57	Patch 10_2	81° 9' 24.366" E	22° 23' 9.863" N	516137.621195	2475569.256588
3553	P58	Patch 10_3	81° 9' 22.654" E	22° 23' 18.250" N	516088.395970	2475827.093664
3554	P59	Patch 10_3	81° 9' 22.589" E	22° 23' 18.702" N	516086.501654	2475840.967272
3555	P60	Patch 10_3	81° 9' 22.380" E	22° 23' 19.585" N	516080.503265	2475868.127886
3556	P61	Patch 10_3	81° 9' 22.220" E	22° 23' 20.355" N	516075.920463	2475891.797063
3557	P62	Patch 10_3	81° 9' 22.094" E	22° 23' 20.884" N	516072.278962	2475908.037835
3558	P63	Patch 10_3	81° 9' 22.066" E	22° 23' 21.430" N	516071.482688	2475924.835852
3559	P64	Patch 10_3	81° 9' 22.124" E	22° 23' 21.863" N	516073.126247	2475938.162378
3560	P65	Patch 10_3	81° 9' 22.303" E	22° 23' 22.223" N	516078.225164	2475949.216916
3561	P66	Patch 10_3	81° 9' 22.597" E	22° 23' 22.502" N	516086.622899	2475957.813364
3562	P67	Patch 10_3	81° 9' 22.898" E	22° 23' 22.643" N	516095.230352	2475962.146484
3563	P68	Patch 10_3	81° 9' 23.336" E	22° 23' 22.850" N	516107.740529	2475968.542785
3564	P69	Patch 10_3	81° 9' 23.724" E	22° 23' 23.065" N	516118.821615	2475975.149366
3565	P70	Patch 10_3	81° 9' 23.913" E	22° 23' 23.225" N	516124.234315	2475980.076895
3566	P71	Patch 10_3	81° 9' 24.000" E	22° 23' 23.368" N	516126.696272	2475984.479203
3567	P72	Patch 10_3	81° 9' 23.990" E	22° 23' 23.615" N	516126.406012	2475992.080516
3568	P73	Patch 10_3	81° 9' 23.934" E	22° 23' 23.736" N	516124.815336	2475995.813639
3569	P74	Patch 10_3	81° 9' 23.801" E	22° 23' 23.888" N	516121.002421	2476000.464368
3570	P75	Patch 10_3	81° 9' 23.610" E	22° 23' 24.002" N	516115.543794	2476003.964241
3571	P76	Patch 10_3	81° 9' 23.379" E	22° 23' 24.042" N	516108.923518	2476005.191542
3572	P77	Patch 10_3	81° 9' 23.191" E	22° 23' 24.020" N	516103.545782	2476004.506003
3573	P78	Patch 10_3	81° 9' 22.804" E	22° 23' 23.951" N	516092.486422	2476002.378593
3574	P79	Patch 10_3	81° 9' 22.287" E	22° 23' 23.813" N	516077.706213	2475998.114373
3575	P80	Patch 10_3	81° 9' 21.715" E	22° 23' 23.604" N	516061.368596	2475991.676061
3576	P81	Patch 10_3	81° 9' 21.174" E	22° 23' 23.403" N	516045.898678	2475985.463568
3577	P82	Patch 10_3	81° 9' 20.716" E	22° 23' 23.238" N	516032.818950	2475980.389464
3578	P83	Patch 10_3	81° 9' 20.217" E	22° 23' 23.173" N	516018.557003	2475978.392034
3579	P84	Patch 10_3	81° 9' 19.921" E	22° 23' 23.207" N	516010.077617	2475979.423856
3580	P85	Patch 10_4	81° 9' 4.668" E	22° 23' 33.444" N	515573.635490	2476293.740777
3581	P86	Patch 10_4	81° 9' 4.526" E	22° 23' 33.662" N	515569.548530	2476300.420193
3582	P87	Patch 10_4	81° 9' 3.873" E	22° 23' 34.595" N	515550.857539	2476329.117036
3583	P88	Patch 10_4	81° 9' 3.650" E	22° 23' 35.257" N	515544.461537	2476349.458859
3584	P89	Patch 10_4	81° 9' 3.447" E	22° 23' 35.827" N	515538.635152	2476366.979762
3585	P90	Patch 10_4	81° 9' 3.279" E	22° 23' 36.161" N	515533.815908	2476377.229246

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3586	P91	Patch 10_4	81° 9' 3.062" E	22° 23' 36.580" N	515527.626285	2476390.107657
3587	P92	Patch 10_4	81° 9' 2.792" E	22° 23' 36.910" N	515519.870528	2476400.236316
3588	P93	Patch 10_4	81° 9' 2.481" E	22° 23' 37.273" N	515510.981448	2476411.395361
3589	P94	Patch 10_4	81° 9' 2.284" E	22° 23' 37.573" N	515505.341444	2476420.615241
3590	P95	Patch 10_4	81° 9' 2.200" E	22° 23' 37.956" N	515502.908983	2476432.406987
3591	P96	Patch 10_4	81° 9' 2.153" E	22° 23' 38.250" N	515501.570180	2476441.440723
3592	P97	Patch 10_4	81° 9' 1.762" E	22° 23' 38.813" N	515490.385639	2476458.737288
3593	P98	Patch 10_4	81° 9' 1.365" E	22° 23' 39.395" N	515478.999626	2476476.608856
3594	P99	Patch 10_4	81° 9' 1.070" E	22° 23' 39.678" N	515470.560037	2476485.301255
3595	P100	Patch 10_4	81° 9' 0.614" E	22° 23' 40.066" N	515457.513126	2476497.221660
3596	P101	Patch 10_4	81° 9' 0.023" E	22° 23' 40.380" N	515440.606466	2476506.852389
3597	P102	Patch 10_4	81° 8' 59.413" E	22° 23' 40.696" N	515423.142203	2476516.567395
3598	P103	Patch 10_4	81° 8' 58.724" E	22° 23' 41.117" N	515403.436816	2476529.500613
3599	P104	Patch 10_4	81° 8' 57.825" E	22° 23' 41.730" N	515377.728481	2476548.318310
3600	P105	Patch 10_4	81° 8' 56.595" E	22° 23' 42.440" N	515342.535262	2476570.112971
3601	P106	Patch 10_4	81° 8' 55.897" E	22° 23' 43.032" N	515322.555296	2476588.295574
3602	P107	Patch 10_4	81° 8' 55.175" E	22° 23' 43.816" N	515301.890120	2476612.374494
3603	P108	Patch 10_4	81° 8' 54.727" E	22° 23' 44.702" N	515289.057847	2476639.603695
3604	P109	Patch 10_4	81° 8' 54.534" E	22° 23' 45.404" N	515283.518997	2476661.193922
3605	P110	Patch 10_4	81° 8' 54.666" E	22° 23' 45.977" N	515287.259722	2476678.797965
3606	P111	Patch 10_4	81° 8' 54.826" E	22° 23' 46.516" N	515291.812674	2476695.380975
3607	P112	Patch 10_4	81° 8' 54.793" E	22° 23' 46.825" N	515290.869305	2476704.887925
3608	P113	Patch 10_4	81° 8' 54.682" E	22° 23' 47.152" N	515287.679310	2476714.944381
3609	P114	Patch 10_4	81° 8' 54.548" E	22° 23' 47.261" N	515283.842641	2476718.280701
3610	P115	Patch 10_4	81° 8' 54.398" E	22° 23' 47.343" N	515279.551068	2476720.812770
3611	P116	Patch 10_4	81° 8' 54.230" E	22° 23' 47.359" N	515274.755226	2476721.278739
3612	P117	Patch 10_4	81° 8' 54.032" E	22° 23' 47.313" N	515269.094232	2476719.857753
3613	P118	Patch 10_4	81° 8' 53.896" E	22° 23' 47.219" N	515265.212073	2476716.983566
3614	P119	Patch 10_4	81° 8' 53.675" E	22° 23' 47.029" N	515258.904655	2476711.113332
3615	P120	Patch 10_4	81° 8' 53.441" E	22° 23' 46.867" N	515252.207052	2476706.152161
3616	P121	Patch 10_4	81° 8' 53.164" E	22° 23' 46.703" N	515244.308226	2476701.094829
3617	P122	Patch 10_4	81° 8' 52.881" E	22° 23' 46.589" N	515236.202991	2476697.589307
3618	P123	Patch 10_4	81° 8' 52.573" E	22° 23' 46.451" N	515227.391385	2476693.335349
3619	P124	Patch 10_4	81° 8' 52.311" E	22° 23' 46.326" N	515219.912572	2476689.475655
3620	P125	Patch 10_4	81° 8' 52.103" E	22° 23' 46.174" N	515213.983033	2476684.787761
3621	P126	Patch 10_4	81° 8' 51.733" E	22° 23' 45.705" N	515203.400680	2476670.372779
3622	P127	Patch 10_4	81° 8' 51.447" E	22° 23' 45.271" N	515195.250077	2476657.011427
3623	P128	Patch 10_4	81° 8' 51.185" E	22° 23' 44.847" N	515187.768202	2476643.965849
3624	P129	Patch 10_4	81° 8' 51.060" E	22° 23' 44.534" N	515184.191200	2476634.350938
3625	P130	Patch 10_4	81° 8' 50.870" E	22° 23' 44.071" N	515178.792993	2476620.098522
3626	P131	Patch 10_4	81° 8' 50.635" E	22° 23' 43.609" N	515172.065327	2476605.879642
3627	P132	Patch 10_4	81° 8' 50.336" E	22° 23' 43.196" N	515163.552834	2476593.175098
3628	P133	Patch 10_4	81° 8' 50.180" E	22° 23' 42.943" N	515159.098073	2476585.393686
3629	P134	Patch 10_4	81° 8' 49.824" E	22° 23' 42.631" N	515148.923589	2476575.792180
3630	P135	Patch 10_4	81° 8' 49.505" E	22° 23' 42.416" N	515139.803140	2476569.167233
3631	P136	Patch 10_4	81° 8' 49.184" E	22° 23' 42.316" N	515130.623781	2476566.077784
3632	P137	Patch 10_4	81° 8' 48.693" E	22° 23' 42.271" N	515116.587581	2476564.697489
3633	P138	Patch 10_4	81° 8' 47.981" E	22° 23' 42.270" N	515096.225545	2476564.631594
3634	P139	Patch 10_4	81° 8' 47.409" E	22° 23' 42.197" N	515079.872577	2476562.390662

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3635	P140	Patch 10_4	81° 8' 46.758" E	22° 23' 42.084" N	515061.278735	2476558.887922
3636	P141	Patch 10_4	81° 8' 46.159" E	22° 23' 42.023" N	515044.132268	2476556.990111
3637	P142	Patch 10_4	81° 8' 45.427" E	22° 23' 42.145" N	515023.199854	2476560.717729
3638	P143	Patch 10_4	81° 8' 44.820" E	22° 23' 42.359" N	515005.861200	2476567.286619
3639	P144	Patch 10_4	81° 8' 44.222" E	22° 23' 42.767" N	514988.746133	2476579.827384
3640	P145	Patch 10_4	81° 8' 43.621" E	22° 23' 43.267" N	514971.530030	2476595.180041
3641	P146	Patch 10_4	81° 8' 43.045" E	22° 23' 43.914" N	514955.058744	2476615.038517
3642	P147	Patch 10_4	81° 8' 42.482" E	22° 23' 44.520" N	514938.933407	2476633.676304
3643	P148	Patch 10_4	81° 8' 42.082" E	22° 23' 44.782" N	514927.505849	2476641.718009
3644	P149	Patch 10_4	81° 8' 41.796" E	22° 23' 44.829" N	514919.303529	2476643.158387
3645	P150	Patch 10_4	81° 8' 41.258" E	22° 23' 44.765" N	514903.945301	2476641.166600
3646	P151	Patch 10_4	81° 8' 40.447" E	22° 23' 44.674" N	514880.740695	2476638.355542
3647	P152	Patch 10_4	81° 8' 39.811" E	22° 23' 44.566" N	514862.562077	2476635.004290
3648	P153	Patch 10_4	81° 8' 38.707" E	22° 23' 44.308" N	514831.006630	2476627.032659
3649	P154	Patch 10_4	81° 8' 37.846" E	22° 23' 44.121" N	514806.405641	2476621.277183
3650	P155	Patch 10_4	81° 8' 36.585" E	22° 23' 43.844" N	514770.354333	2476612.720196
3651	P156	Patch 10_4	81° 8' 35.610" E	22° 23' 43.709" N	514742.463941	2476608.546129
3652	P157	Patch 10_4	81° 8' 35.231" E	22° 23' 43.655" N	514731.637974	2476606.880205
3653	P158	Patch 10_4	81° 8' 34.791" E	22° 23' 43.731" N	514719.067515	2476609.192173
3654	P159	Patch 10_4	81° 8' 34.475" E	22° 23' 43.873" N	514710.007834	2476613.543432
3655	P160	Patch 10_4	81° 8' 34.021" E	22° 23' 44.059" N	514697.032779	2476619.275463
3656	P161	Patch 10_4	81° 8' 33.733" E	22° 23' 44.072" N	514688.801352	2476619.645933
3657	P162	Patch 10_4	81° 8' 33.466" E	22° 23' 44.002" N	514681.166939	2476617.510140
3658	P163	Patch 10_4	81° 8' 33.321" E	22° 23' 43.880" N	514677.031463	2476613.726207
3659	P164	Patch 10_4	81° 8' 33.120" E	22° 23' 43.624" N	514671.274237	2476605.871311
3660	P165	Patch 10_4	81° 8' 32.883" E	22° 23' 43.335" N	514664.524625	2476596.971469
3661	P166	Patch 10_4	81° 8' 32.596" E	22° 23' 43.079" N	514656.323881	2476589.099508
3662	P167	Patch 10_4	81° 8' 32.293" E	22° 23' 42.832" N	514647.650591	2476581.500678
3663	P168	Patch 10_4	81° 8' 31.953" E	22° 23' 42.726" N	514637.930658	2476578.229350
3664	P169	Patch 10_4	81° 8' 31.579" E	22° 23' 42.766" N	514627.234851	2476579.429264
3665	P170	Patch 10_4	81° 8' 31.286" E	22° 23' 42.919" N	514618.857307	2476584.133869
3666	P171	Patch 10_4	81° 8' 31.029" E	22° 23' 43.197" N	514611.509291	2476592.675347
3667	P172	Patch 10_4	81° 8' 30.900" E	22° 23' 43.560" N	514607.814537	2476603.849137
3668	P173	Patch 10_4	81° 8' 30.776" E	22° 23' 43.898" N	514604.262802	2476614.221096
3669	P174	Patch 10_4	81° 8' 30.634" E	22° 23' 44.145" N	514600.186932	2476621.815234
3670	P175	Patch 10_4	81° 8' 30.414" E	22° 23' 44.368" N	514593.881547	2476628.681098
3671	P176	Patch 10_4	81° 8' 30.154" E	22° 23' 44.527" N	514586.454785	2476633.540660
3672	P177	Patch 10_4	81° 8' 29.815" E	22° 23' 44.605" N	514576.755092	2476635.949657
3673	P178	Patch 10_4	81° 8' 29.462" E	22° 23' 44.574" N	514566.666638	2476634.989456
3674	P179	Patch 10_4	81° 8' 29.036" E	22° 23' 44.591" N	514554.496027	2476635.501410
3675	P180	Patch 10_4	81° 8' 28.616" E	22° 23' 44.785" N	514542.458760	2476641.450171
3676	P181	Patch 10_4	81° 8' 28.381" E	22° 23' 45.173" N	514535.739999	2476653.352524
3677	P182	Patch 10_4	81° 8' 28.178" E	22° 23' 45.792" N	514529.917824	2476672.392727
3678	P183	Patch 10_4	81° 8' 27.875" E	22° 23' 46.471" N	514521.243995	2476693.261508
3679	P184	Patch 10_4	81° 8' 27.571" E	22° 23' 46.954" N	514512.534625	2476708.119299
3680	P185	Patch 10_4	81° 8' 27.011" E	22° 23' 47.743" N	514496.482424	2476732.346428
3681	P186	Patch 10_4	81° 8' 26.764" E	22° 23' 47.973" N	514489.411395	2476739.414385
3682	P187	Patch 10_4	81° 8' 26.286" E	22° 23' 48.302" N	514475.756024	2476749.515013
3683	P188	Patch 10_4	81° 8' 26.004" E	22° 23' 48.423" N	514467.668933	2476753.224673

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3684	P189	Patch 10_4	81° 8' 25.465" E	22° 23' 48.451" N	514452.279695	2476754.078616
3685	P190	Patch 10_4	81° 8' 24.969" E	22° 23' 48.551" N	514438.096342	2476757.134122
3686	P191	Patch 10_4	81° 8' 24.529" E	22° 23' 48.749" N	514425.495054	2476763.209617
3687	P192	Patch 10_4	81° 8' 24.107" E	22° 23' 48.969" N	514413.423878	2476769.967452
3688	P193	Patch 10_4	81° 8' 23.827" E	22° 23' 49.225" N	514405.409153	2476777.836764
3689	P194	Patch 10_4	81° 8' 23.751" E	22° 23' 49.670" N	514403.237764	2476791.527636
3690	P195	Patch 10_4	81° 8' 24.204" E	22° 23' 49.952" N	514416.170275	2476800.198056
3691	P196	Patch 10_4	81° 8' 24.613" E	22° 23' 49.819" N	514427.865408	2476796.115249
3692	P197	Patch 10_4	81° 8' 24.835" E	22° 23' 49.715" N	514434.216140	2476792.928216
3693	P198	Patch 10_4	81° 8' 24.944" E	22° 23' 49.679" N	514437.331242	2476791.825398
3694	P199	Patch 10_4	81° 8' 24.486" E	22° 23' 50.003" N	514424.244572	2476801.774859
3695	P200	Patch 10_4	81° 8' 24.032" E	22° 23' 50.268" N	514411.253815	2476809.905257
3696	P201	Patch 10_4	81° 8' 23.454" E	22° 23' 50.702" N	514394.712202	2476823.239863
3697	P202	Patch 10_4	81° 8' 23.039" E	22° 23' 50.907" N	514382.845804	2476829.529359
3698	P203	Patch 10_4	81° 8' 22.619" E	22° 23' 50.984" N	514370.836905	2476831.884468
3699	P204	Patch 10_4	81° 8' 22.156" E	22° 23' 50.970" N	514357.595666	2476831.438559
3700	P205	Patch 10_4	81° 8' 21.430" E	22° 23' 50.848" N	514336.834992	2476827.682052
3701	P206	Patch 10_4	81° 8' 21.011" E	22° 23' 50.701" N	514324.842405	2476823.135116
3702	P207	Patch 10_4	81° 8' 20.380" E	22° 23' 50.510" N	514306.826275	2476817.242525
3703	P208	Patch 10_4	81° 8' 19.885" E	22° 23' 50.424" N	514292.662861	2476814.595530
3704	P209	Patch 10_4	81° 8' 19.365" E	22° 23' 50.696" N	514277.787757	2476822.944197
3705	P210	Patch 10_4	81° 8' 19.049" E	22° 23' 50.962" N	514268.738654	2476831.100283
3706	P211	Patch 10_4	81° 8' 18.389" E	22° 23' 51.319" N	514249.882765	2476842.070488
3707	P212	Patch 10_4	81° 8' 17.679" E	22° 23' 51.633" N	514229.566121	2476851.701116
3708	P213	Patch 10_4	81° 8' 17.218" E	22° 23' 51.851" N	514216.369265	2476858.400234
3709	P214	Patch 10_4	81° 8' 15.926" E	22° 23' 52.254" N	514179.412581	2476870.751705
3710	P215	Patch 10_4	81° 8' 14.372" E	22° 23' 53.229" N	514134.976021	2476900.698663
3711	P216	Patch 10_4	81° 8' 12.613" E	22° 23' 54.412" N	514084.635058	2476937.021018
3712	P217	Patch 10_4	81° 8' 11.558" E	22° 23' 55.042" N	514054.442311	2476956.366099
3713	P218	Patch 10_4	81° 8' 10.940" E	22° 23' 55.233" N	514036.776395	2476962.239660
3714	P219	Patch 10_4	81° 8' 10.462" E	22° 23' 55.308" N	514023.118162	2476964.530963
3715	P220	Patch 10_4	81° 8' 9.612" E	22° 23' 55.430" N	513998.799906	2476968.240942
3716	P221	Patch 10_4	81° 8' 8.338" E	22° 23' 55.541" N	513962.389921	2476971.633743
3717	P222	Patch 10_4	81° 8' 7.724" E	22° 23' 55.584" N	513944.822656	2476972.927965
3718	P223	Patch 10_4	81° 8' 7.057" E	22° 23' 55.351" N	513925.764598	2476965.763751
3719	P224	Patch 10_4	81° 8' 6.665" E	22° 23' 55.217" N	513914.545578	2476961.636362
3720	P225	Patch 10_4	81° 8' 6.046" E	22° 23' 55.004" N	513896.849719	2476955.068343
3721	P226	Patch 10_4	81° 8' 5.546" E	22° 23' 54.857" N	513882.572032	2476950.536782
3722	P227	Patch 10_4	81° 8' 5.098" E	22° 23' 54.773" N	513869.752367	2476947.931014
3723	P228	Patch 10_4	81° 8' 4.513" E	22° 23' 54.798" N	513853.020331	2476948.690277
3724	P229	Patch 10_4	81° 8' 4.171" E	22° 23' 54.857" N	513843.250767	2476950.505277
3725	P230	Patch 10_5	81° 7' 58.684" E	22° 23' 59.115" N	513686.263269	2477081.272076
3726	P231	Patch 10_5	81° 7' 58.684" E	22° 23' 59.156" N	513686.265985	2477082.538089
3727	P232	Patch 10_5	81° 7' 58.569" E	22° 23' 59.251" N	513682.972432	2477085.439544
3728	P233	Patch 10_5	81° 7' 58.125" E	22° 23' 59.465" N	513670.269243	2477092.013283
3729	P234	Patch 10_5	81° 7' 57.536" E	22° 23' 59.770" N	513653.402749	2477101.393603
3730	P235	Patch 10_5	81° 7' 57.178" E	22° 23' 59.944" N	513643.176348	2477106.716545
3731	P236	Patch 10_5	81° 7' 56.530" E	22° 24' 0.195" N	513624.634962	2477114.424137

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3732	P237	Patch 10_5	81° 7' 55.945" E	22° 24' 0.433" N	513607.912052	2477121.730221
3733	P238	Patch 10_5	81° 7' 55.349" E	22° 24' 0.661" N	513590.851769	2477128.717070
3734	P239	Patch 10_5	81° 7' 54.772" E	22° 24' 0.991" N	513574.359118	2477138.865969
3735	P240	Patch 10_5	81° 7' 54.203" E	22° 24' 1.362" N	513558.089894	2477150.251821
3736	P241	Patch 10_5	81° 7' 52.010" E	22° 24' 2.704" N	513495.345724	2477191.460065
3737	P242	Patch 10_5	81° 7' 51.268" E	22° 24' 3.125" N	513474.109605	2477204.385925
3738	P243	Patch 10_5	81° 7' 50.331" E	22° 24' 3.744" N	513447.318669	2477223.390918
3739	P244	Patch 10_5	81° 7' 49.702" E	22° 24' 4.198" N	513429.324149	2477237.348876
3740	P245	Patch 10_5	81° 7' 49.295" E	22° 24' 4.547" N	513417.669216	2477248.061512
3741	P246	Patch 10_5	81° 7' 48.820" E	22° 24' 5.049" N	513404.071953	2477263.485205
3742	P247	Patch 10_5	81° 7' 48.668" E	22° 24' 5.581" N	513399.723814	2477279.828337
3743	P248	Patch 10_5	81° 7' 48.495" E	22° 24' 6.368" N	513394.741879	2477304.031740
3744	P249	Patch 10_5	81° 7' 48.286" E	22° 24' 6.850" N	513388.755078	2477318.853210
3745	P250	Patch 10_5	81° 7' 48.154" E	22° 24' 7.146" N	513384.987272	2477327.932503
3746	P251	Patch 10_5	81° 7' 47.845" E	22° 24' 7.572" N	513376.140952	2477341.049062
3747	P252	Patch 10_5	81° 7' 47.587" E	22° 24' 7.922" N	513368.733722	2477351.802497
3748	P253	Patch 10_5	81° 7' 47.195" E	22° 24' 8.289" N	513357.530481	2477363.080009
3749	P254	Patch 10_5	81° 7' 46.618" E	22° 24' 8.805" N	513341.006057	2477378.916753
3750	P255	Patch 10_5	81° 7' 45.658" E	22° 24' 9.412" N	513313.540949	2477397.549354
3751	P256	Patch 10_5	81° 7' 44.658" E	22° 24' 10.010" N	513284.940666	2477415.919315
3752	P257	Patch 10_5	81° 7' 43.761" E	22° 24' 10.510" N	513259.285349	2477431.274670
3753	P258	Patch 10_5	81° 7' 43.336" E	22° 24' 10.694" N	513247.141207	2477436.913716
3754	P259	Patch 10_5	81° 7' 43.047" E	22° 24' 10.778" N	513238.877612	2477439.489408
3755	P260	Patch 10_5	81° 7' 42.480" E	22° 24' 10.859" N	513222.655241	2477441.969102
3756	P261	Patch 10_5	81° 7' 40.499" E	22° 24' 10.934" N	513166.023722	2477444.227103
3757	P262	Patch 10_5	81° 7' 39.726" E	22° 24' 11.001" N	513143.919830	2477446.283140
3758	P263	Patch 10_5	81° 7' 39.293" E	22° 24' 10.995" N	513131.537211	2477446.065020
3759	P264	Patch 10_5	81° 7' 38.760" E	22° 24' 10.800" N	513116.308299	2477440.055650
3760	P265	Patch 10_5	81° 7' 38.098" E	22° 24' 10.510" N	513097.382991	2477431.136572
3761	P266	Patch 10_5	81° 7' 37.283" E	22° 24' 10.013" N	513074.089303	2477415.820787
3762	P267	Patch 10_5	81° 7' 36.854" E	22° 24' 9.881" N	513061.823706	2477411.774793
3763	P268	Patch 10_5	81° 7' 36.461" E	22° 24' 9.756" N	513050.599267	2477407.914103
3764	P269	Patch 10_5	81° 7' 36.235" E	22° 24' 9.668" N	513044.128398	2477405.198998
3765	P270	Patch 10_5	81° 7' 35.807" E	22° 24' 9.803" N	513031.888254	2477409.352759
3766	P271	Patch 10_5	81° 7' 35.227" E	22° 24' 9.986" N	513015.299390	2477414.945117
3767	P272	Patch 10_5	81° 7' 34.683" E	22° 24' 10.107" N	512999.737552	2477418.659715
3768	P273	Patch 10_5	81° 7' 34.190" E	22° 24' 10.243" N	512985.660513	2477422.838430
3769	P274	Patch 10_5	81° 7' 33.886" E	22° 24' 10.301" N	512976.945638	2477424.600855
3770	P275	Patch 10_5	81° 7' 33.618" E	22° 24' 10.222" N	512969.289086	2477422.170521
3771	P276	Patch 10_5	81° 7' 33.333" E	22° 24' 10.098" N	512961.137791	2477418.367343
3772	P277	Patch 10_5	81° 7' 33.019" E	22° 24' 9.966" N	512952.179581	2477414.271353
3773	P278	Patch 10_5	81° 7' 32.650" E	22° 24' 9.994" N	512941.638106	2477415.149560
3774	P279	Patch 10_5	81° 7' 32.121" E	22° 24' 10.158" N	512926.500785	2477420.157719
3775	P280	Patch 10_5	81° 7' 31.500" E	22° 24' 10.427" N	512908.728404	2477428.414657
3776	P281	Patch 10_5	81° 7' 31.066" E	22° 24' 10.570" N	512896.327288	2477432.795494
3777	P282	Patch 10_5	81° 7' 30.906" E	22° 24' 10.622" N	512891.750112	2477434.401451
3778	P283	Patch 10_5	81° 7' 30.682" E	22° 24' 10.454" N	512885.342977	2477429.233428
3779	P284	Patch 10_5	81° 7' 30.657" E	22° 24' 10.428" N	512884.636776	2477428.428811

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3780	P1	Patch 11_1	81° 13' 35.112" E	22° 20' 40.297" N	523314.431551	2470979.585378
3781	P2	Patch 11_1	81° 13' 34.730" E	22° 20' 40.195" N	523303.522581	2470976.421155
3782	P3	Patch 11_1	81° 13' 33.568" E	22° 20' 39.841" N	523270.298088	2470965.497587
3783	P4	Patch 11_1	81° 13' 32.253" E	22° 20' 39.494" N	523232.708851	2470954.762658
3784	P5	Patch 11_1	81° 13' 30.480" E	22° 20' 39.066" N	523181.992917	2470941.523769
3785	P6	Patch 11_1	81° 13' 29.209" E	22° 20' 38.713" N	523145.669840	2470930.613729
3786	P7	Patch 11_1	81° 13' 28.680" E	22° 20' 38.506" N	523130.537047	2470924.236577
3787	P8	Patch 11_1	81° 13' 28.143" E	22° 20' 38.278" N	523115.188185	2470917.197863
3788	P9	Patch 11_1	81° 13' 27.224" E	22° 20' 37.732" N	523088.939419	2470900.373975
3789	P10	Patch 11_1	81° 13' 26.038" E	22° 20' 37.096" N	523055.045878	2470880.770092
3790	P11	Patch 11_1	81° 13' 24.926" E	22° 20' 36.420" N	523023.261438	2470859.926824
3791	P12	Patch 11_1	81° 13' 23.916" E	22° 20' 35.924" N	522994.390495	2470844.647987
3792	P13	Patch 11_1	81° 13' 23.014" E	22° 20' 35.561" N	522968.621457	2470833.455084
3793	P14	Patch 11_1	81° 13' 21.971" E	22° 20' 35.511" N	522938.767691	2470831.856052
3794	P15	Patch 11_1	81° 13' 21.821" E	22° 20' 35.513" N	522934.494311	2470831.909079
3795	P16	Patch 11_2	81° 12' 22.064" E	22° 20' 28.068" N	521225.576006	2470600.575917
3796	P17	Patch 11_2	81° 12' 20.952" E	22° 20' 28.213" N	521193.759690	2470604.996487
3797	P18	Patch 11_2	81° 12' 20.336" E	22° 20' 28.303" N	521176.143946	2470607.728090
3798	P19	Patch 11_2	81° 12' 19.484" E	22° 20' 28.337" N	521151.754365	2470608.739307
3799	P20	Patch 11_2	81° 12' 18.907" E	22° 20' 28.341" N	521135.244080	2470608.852151
3800	P21	Patch 11_2	81° 12' 18.272" E	22° 20' 28.309" N	521117.097942	2470607.825661
3801	P22	Patch 11_2	81° 12' 17.640" E	22° 20' 28.328" N	521099.015186	2470608.396597
3802	P23	Patch 11_2	81° 12' 16.799" E	22° 20' 28.358" N	521074.967042	2470609.285685
3803	P24	Patch 11_2	81° 12' 16.009" E	22° 20' 28.443" N	521052.346683	2470611.860228
3804	P25	Patch 11_2	81° 12' 15.222" E	22° 20' 28.532" N	521029.835928	2470614.577411
3805	P26	Patch 11_2	81° 12' 14.182" E	22° 20' 28.674" N	521000.082524	2470618.878725
3806	P27	Patch 11_2	81° 12' 13.163" E	22° 20' 28.933" N	520970.933065	2470626.816787
3807	P28	Patch 11_2	81° 12' 12.770" E	22° 20' 29.072" N	520959.683428	2470631.063961
3808	P29	Patch 11_2	81° 12' 12.337" E	22° 20' 29.317" N	520947.297728	2470638.602040
3809	P30	Patch 11_2	81° 12' 11.754" E	22° 20' 29.744" N	520930.582426	2470651.714033
3810	P31	Patch 11_2	81° 12' 11.245" E	22° 20' 30.109" N	520916.034882	2470662.889678
3811	P32	Patch 11_2	81° 12' 10.990" E	22° 20' 30.253" N	520908.735417	2470667.307297
3812	P33	Patch 11_2	81° 12' 10.564" E	22° 20' 30.384" N	520896.523839	2470671.333370
3813	P34	Patch 11_2	81° 12' 10.123" E	22° 20' 30.476" N	520883.905139	2470674.150231
3814	P35	Patch 11_2	81° 12' 9.632" E	22° 20' 30.535" N	520869.868300	2470675.937924
3815	P36	Patch 11_2	81° 12' 9.111" E	22° 20' 30.559" N	520854.953665	2470676.669063
3816	P37	Patch 11_2	81° 12' 8.417" E	22° 20' 30.607" N	520835.120521	2470678.105373
3817	P38	Patch 11_2	81° 12' 8.025" E	22° 20' 30.651" N	520823.885565	2470679.447600
3818	P39	Patch 11_2	81° 12' 7.369" E	22° 20' 30.823" N	520805.132917	2470684.709272
3819	P40	Patch 11_2	81° 12' 6.801" E	22° 20' 31.061" N	520788.859708	2470692.015464
3820	P41	Patch 11_2	81° 12' 6.356" E	22° 20' 31.288" N	520776.126553	2470698.958762
3821	P42	Patch 11_2	81° 12' 5.941" E	22° 20' 31.466" N	520764.253142	2470704.433324
3822	P43	Patch 11_2	81° 12' 5.689" E	22° 20' 31.557" N	520757.037180	2470707.209370
3823	P44	Patch 11_2	81° 12' 5.408" E	22° 20' 31.565" N	520749.016837	2470707.434463
3824	P45	Patch 11_2	81° 12' 5.081" E	22° 20' 31.513" N	520739.643169	2470705.827914
3825	P46	Patch 11_2	81° 12' 4.168" E	22° 20' 31.287" N	520713.542539	2470698.851357
3826	P47	Patch 11_2	81° 12' 3.191" E	22° 20' 31.033" N	520685.618390	2470691.014444
3827	P48	Patch 11_2	81° 12' 2.634" E	22° 20' 30.831" N	520669.698490	2470684.765226

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3828	P49	Patch 11_2	81° 12' 1.802" E	22° 20' 30.253" N	520645.913917	2470666.972178
3829	P50	Patch 11_2	81° 12' 1.152" E	22° 20' 29.616" N	520627.349693	2470647.370841
3830	P51	Patch 11_2	81° 12' 0.843" E	22° 20' 29.193" N	520618.537611	2470634.336061
3831	P52	Patch 11_2	81° 12' 0.487" E	22° 20' 28.568" N	520608.382283	2470615.114552
3832	P53	Patch 11_2	81° 12' 0.239" E	22° 20' 27.902" N	520601.293574	2470594.621464
3833	P54	Patch 11_2	81° 12' 0.061" E	22° 20' 27.167" N	520596.245092	2470572.028389
3834	P55	Patch 11_2	81° 11' 59.851" E	22° 20' 26.694" N	520590.254584	2470557.461817
3835	P56	Patch 11_2	81° 11' 59.540" E	22° 20' 26.334" N	520581.385987	2470546.372091
3836	P57	Patch 11_2	81° 11' 59.071" E	22° 20' 26.216" N	520567.963827	2470542.749851
3837	P58	Patch 11_2	81° 11' 58.601" E	22° 20' 26.172" N	520554.530218	2470541.358692
3838	P59	Patch 11_2	81° 11' 58.270" E	22° 20' 26.188" N	520545.067150	2470541.832636
3839	P60	Patch 11_2	81° 11' 57.643" E	22° 20' 26.274" N	520527.105441	2470544.467172
3840	P61	Patch 11_2	81° 11' 57.175" E	22° 20' 26.270" N	520513.724725	2470544.330675
3841	P62	Patch 11_2	81° 11' 56.805" E	22° 20' 26.192" N	520503.146807	2470541.908821
3842	P63	Patch 11_2	81° 11' 56.249" E	22° 20' 26.043" N	520487.254099	2470537.315443
3843	P64	Patch 11_2	81° 11' 55.853" E	22° 20' 26.023" N	520475.910599	2470536.694329
3844	P65	Patch 11_2	81° 11' 55.227" E	22° 20' 26.104" N	520458.009788	2470539.137920
3845	P66	Patch 11_2	81° 11' 54.573" E	22° 20' 26.179" N	520439.294687	2470541.417999
3846	P67	Patch 11_2	81° 11' 54.105" E	22° 20' 26.187" N	520425.911643	2470541.666455
3847	P68	Patch 11_2	81° 11' 53.231" E	22° 20' 26.108" N	520400.916983	2470539.204690
3848	P69	Patch 11_2	81° 11' 52.892" E	22° 20' 26.020" N	520391.235332	2470536.479170
3849	P70	Patch 11_2	81° 11' 52.571" E	22° 20' 25.874" N	520382.048507	2470531.971889
3850	P71	Patch 11_2	81° 11' 52.057" E	22° 20' 25.534" N	520367.353563	2470521.502786
3851	P72	Patch 11_2	81° 11' 51.382" E	22° 20' 24.999" N	520348.075189	2470505.017019
3852	P73	Patch 11_2	81° 11' 50.434" E	22° 20' 24.214" N	520320.994816	2470480.855513
3853	P74	Patch 11_2	81° 11' 49.712" E	22° 20' 23.369" N	520300.368400	2470454.846839
3854	P75	Patch 11_2	81° 11' 49.052" E	22° 20' 22.395" N	520281.535742	2470424.866089
3855	P76	Patch 11_2	81° 11' 48.231" E	22° 20' 21.197" N	520258.111164	2470388.001049
3856	P77	Patch 11_2	81° 11' 47.616" E	22° 20' 20.647" N	520240.542793	2470371.061925
3857	P78	Patch 11_2	81° 11' 46.776" E	22° 20' 20.122" N	520216.513080	2470354.911448
3858	P79	Patch 11_2	81° 11' 46.047" E	22° 20' 19.575" N	520195.692836	2470338.045526
3859	P80	Patch 11_2	81° 11' 45.694" E	22° 20' 19.112" N	520185.623320	2470323.802378
3860	P81	Patch 11_2	81° 11' 45.346" E	22° 20' 18.688" N	520175.690743	2470310.742833
3861	P82	Patch 11_2	81° 11' 44.986" E	22° 20' 18.468" N	520165.402634	2470303.973901
3862	P83	Patch 11_2	81° 11' 44.530" E	22° 20' 18.254" N	520152.349246	2470297.392033
3863	P84	Patch 11_2	81° 11' 43.655" E	22° 20' 18.087" N	520127.339701	2470292.219871
3864	P85	Patch 11_2	81° 11' 43.210" E	22° 20' 18.051" N	520114.599720	2470291.096546
3865	P86	Patch 11_2	81° 11' 42.390" E	22° 20' 18.097" N	520091.142400	2470292.482557
3866	P87	Patch 11_2	81° 11' 41.842" E	22° 20' 18.246" N	520075.471199	2470297.037846
3867	P88	Patch 11_2	81° 11' 41.521" E	22° 20' 18.370" N	520066.280046	2470300.830580
3868	P89	Patch 11_2	81° 11' 41.127" E	22° 20' 18.581" N	520055.011732	2470307.307905
3869	P90	Patch 11_2	81° 11' 40.788" E	22° 20' 18.796" N	520045.291621	2470313.899834
3870	P91	Patch 11_2	81° 11' 40.434" E	22° 20' 18.979" N	520035.154830	2470319.515876
3871	P92	Patch 11_2	81° 11' 40.101" E	22° 20' 19.192" N	520025.636329	2470326.067318
3872	P93	Patch 11_2	81° 11' 39.869" E	22° 20' 19.382" N	520019.000325	2470331.889987
3873	P94	Patch 11_2	81° 11' 39.744" E	22° 20' 19.588" N	520015.411848	2470338.207373
3874	P95	Patch 11_2	81° 11' 39.614" E	22° 20' 19.806" N	520011.676341	2470344.924861
3875	P96	Patch 11_2	81° 11' 39.527" E	22° 20' 20.330" N	520009.160970	2470361.014177
3876	P97	Patch 11_2	81° 11' 39.472" E	22° 20' 20.856" N	520007.564176	2470377.190775

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3877	P98	Patch 11_2	81° 11' 39.444" E	22° 20' 21.500" N	520006.757631	2470396.994224
3878	P99	Patch 11_2	81° 11' 39.369" E	22° 20' 21.951" N	520004.575456	2470410.869530
3879	P100	Patch 11_2	81° 11' 39.254" E	22° 20' 22.394" N	520001.277089	2470424.489169
3880	P101	Patch 11_2	81° 11' 39.126" E	22° 20' 22.697" N	519997.589857	2470433.784762
3881	P102	Patch 11_2	81° 11' 38.978" E	22° 20' 22.964" N	519993.363823	2470441.990382
3882	P103	Patch 11_2	81° 11' 38.817" E	22° 20' 23.207" N	519988.749724	2470449.476399
3883	P104	Patch 11_2	81° 11' 38.582" E	22° 20' 23.492" N	519982.006020	2470458.230448
3884	P105	Patch 11_2	81° 11' 38.061" E	22° 20' 23.984" N	519967.089872	2470473.328411
3885	P106	Patch 11_2	81° 11' 37.698" E	22° 20' 24.204" N	519956.689008	2470480.078548
3886	P107	Patch 11_2	81° 11' 37.282" E	22° 20' 24.351" N	519944.788049	2470484.574599
3887	P108	Patch 11_2	81° 11' 36.589" E	22° 20' 24.497" N	519924.957111	2470489.058155
3888	P109	Patch 11_2	81° 11' 36.018" E	22° 20' 24.577" N	519908.625211	2470491.483641
3889	P110	Patch 11_2	81° 11' 35.169" E	22° 20' 24.577" N	519884.350865	2470491.443930
3890	P111	Patch 11_2	81° 11' 34.607" E	22° 20' 24.525" N	519868.269266	2470489.838933
3891	P112	Patch 11_2	81° 11' 34.106" E	22° 20' 24.491" N	519853.940403	2470488.754667
3892	P113	Patch 11_2	81° 11' 33.803" E	22° 20' 24.402" N	519845.289336	2470486.018896
3893	P114	Patch 11_2	81° 11' 33.563" E	22° 20' 24.238" N	519838.432151	2470480.980169
3894	P115	Patch 11_2	81° 11' 33.090" E	22° 20' 23.744" N	519824.908068	2470465.753648
3895	P116	Patch 11_2	81° 11' 32.626" E	22° 20' 23.303" N	519811.652321	2470452.179158
3896	P117	Patch 11_2	81° 11' 31.931" E	22° 20' 22.695" N	519791.786810	2470433.474215
3897	P118	Patch 11_2	81° 11' 31.142" E	22° 20' 22.138" N	519769.259360	2470416.306893
3898	P119	Patch 11_2	81° 11' 30.265" E	22° 20' 21.583" N	519744.190797	2470399.222718
3899	P120	Patch 11_2	81° 11' 29.170" E	22° 20' 21.019" N	519712.897474	2470381.827758
3900	P121	Patch 11_2	81° 11' 28.402" E	22° 20' 20.759" N	519690.927525	2470373.823628
3901	P122	Patch 11_2	81° 11' 27.814" E	22° 20' 20.685" N	519674.127275	2470371.499848
3902	P123	Patch 11_2	81° 11' 27.334" E	22° 20' 20.656" N	519660.375503	2470370.591254
3903	P124	Patch 11_2	81° 11' 26.721" E	22° 20' 20.694" N	519642.843134	2470371.757539
3904	P125	Patch 11_2	81° 11' 26.026" E	22° 20' 20.824" N	519622.976636	2470375.727997
3905	P126	Patch 11_2	81° 11' 25.178" E	22° 20' 21.067" N	519598.693260	2470383.158399
3906	P127	Patch 11_2	81° 11' 24.365" E	22° 20' 21.320" N	519575.426428	2470390.916527
3907	P128	Patch 11_2	81° 11' 23.644" E	22° 20' 21.572" N	519554.815250	2470398.649394
3908	P129	Patch 11_2	81° 11' 21.885" E	22° 20' 22.095" N	519504.471983	2470414.661375
3909	P130	Patch 11_2	81° 11' 20.018" E	22° 20' 22.682" N	519451.054000	2470432.639415
3910	P131	Patch 11_2	81° 11' 19.047" E	22° 20' 23.031" N	519423.249241	2470443.319931
3911	P132	Patch 11_2	81° 11' 17.075" E	22° 20' 23.616" N	519366.836544	2470461.252445
3912	P133	Patch 11_2	81° 11' 15.029" E	22° 20' 24.265" N	519308.281878	2470481.124613
3913	P134	Patch 11_2	81° 11' 14.270" E	22° 20' 24.529" N	519286.546126	2470489.233399
3914	P135	Patch 11_2	81° 11' 12.499" E	22° 20' 24.970" N	519235.873509	2470502.717334
3915	P136	Patch 11_2	81° 11' 11.353" E	22° 20' 25.309" N	519203.096550	2470513.113363
3916	P137	Patch 11_2	81° 11' 10.579" E	22° 20' 25.587" N	519180.941921	2470521.628576
3917	P138	Patch 11_2	81° 11' 10.034" E	22° 20' 25.834" N	519165.339249	2470529.209167
3918	P139	Patch 11_2	81° 11' 9.214" E	22° 20' 26.554" N	519141.849077	2470551.316126
3919	P140	Patch 11_2	81° 11' 8.567" E	22° 20' 27.066" N	519123.330067	2470567.023766
3920	P141	Patch 11_2	81° 11' 7.454" E	22° 20' 28.037" N	519091.473658	2470596.849859
3921	P142	Patch 11_2	81° 11' 6.637" E	22° 20' 28.823" N	519068.052571	2470620.978182
3922	P143	Patch 11_2	81° 11' 5.908" E	22° 20' 29.517" N	519047.186764	2470642.297783
3923	P144	Patch 11_2	81° 11' 4.955" E	22° 20' 30.185" N	519019.892688	2470662.813845
3924	P145	Patch 11_2	81° 11' 4.684" E	22° 20' 30.359" N	519012.142867	2470668.145520

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3925	P146	Patch 11_3	81° 10' 10.677" E	22° 20' 23.536" N	517467.592600	2470456.520362
3926	P147	Patch 11_3	81° 10' 9.745" E	22° 20' 23.258" N	517440.962896	2470447.955256
3927	P148	Patch 11_3	81° 10' 8.693" E	22° 20' 23.095" N	517410.864325	2470442.926308
3928	P149	Patch 11_3	81° 10' 8.079" E	22° 20' 23.006" N	517393.309556	2470440.157205
3929	P150	Patch 11_3	81° 10' 6.764" E	22° 20' 22.556" N	517355.708483	2470426.285189
3930	P151	Patch 11_3	81° 10' 6.093" E	22° 20' 22.327" N	517336.525305	2470419.204751
3931	P152	Patch 11_3	81° 10' 4.782" E	22° 20' 21.911" N	517299.040324	2470406.393383
3932	P153	Patch 11_3	81° 10' 3.942" E	22° 20' 21.562" N	517275.029439	2470395.629643
3933	P154	Patch 11_3	81° 10' 3.226" E	22° 20' 21.162" N	517254.567283	2470383.314593
3934	P155	Patch 11_3	81° 10' 2.013" E	22° 20' 20.420" N	517219.895944	2470360.455577
3935	P156	Patch 11_3	81° 10' 1.103" E	22° 20' 19.764" N	517193.888059	2470340.239278
3936	P157	Patch 11_3	81° 10' 0.585" E	22° 20' 19.488" N	517179.082012	2470331.753803
3937	P158	Patch 11_3	81° 9' 59.875" E	22° 20' 19.187" N	517158.769589	2470322.473667
3938	P159	Patch 11_3	81° 9' 59.010" E	22° 20' 18.904" N	517134.023158	2470313.747215
3939	P160	Patch 11_3	81° 9' 58.454" E	22° 20' 18.801" N	517118.126982	2470310.559633
3940	P161	Patch 11_3	81° 9' 57.826" E	22° 20' 18.721" N	517100.162283	2470308.091516
3941	P162	Patch 11_3	81° 9' 56.670" E	22° 20' 18.559" N	517067.106182	2470303.049738
3942	P163	Patch 11_3	81° 9' 55.187" E	22° 20' 18.402" N	517024.691002	2470298.187383
3943	P164	Patch 11_3	81° 9' 54.089" E	22° 20' 18.360" N	516993.291089	2470296.856880
3944	P165	Patch 11_3	81° 9' 52.361" E	22° 20' 18.494" N	516943.857534	2470300.935542
3945	P166	Patch 11_3	81° 9' 51.865" E	22° 20' 18.503" N	516929.672747	2470301.178291
3946	P167	Patch 11_3	81° 9' 51.284" E	22° 20' 18.428" N	516913.067749	2470298.852331
3947	P168	Patch 11_3	81° 9' 49.830" E	22° 20' 18.214" N	516871.483129	2470292.231053
3948	P169	Patch 11_3	81° 9' 49.032" E	22° 20' 18.037" N	516848.653734	2470286.756146
3949	P170	Patch 11_3	81° 9' 47.075" E	22° 20' 17.555" N	516792.681210	2470271.887702
3950	P171	Patch 11_3	81° 9' 45.115" E	22° 20' 17.089" N	516736.638931	2470257.492133
3951	P172	Patch 11_3	81° 9' 43.099" E	22° 20' 16.700" N	516678.978947	2470245.467850
3952	P173	Patch 11_3	81° 9' 40.763" E	22° 20' 16.119" N	516612.201014	2470227.532702
3953	P174	Patch 11_3	81° 9' 39.626" E	22° 20' 15.835" N	516579.688682	2470218.761390
3954	P175	Patch 11_3	81° 9' 38.142" E	22° 20' 15.365" N	516537.236881	2470204.284096
3955	P176	Patch 11_3	81° 9' 37.068" E	22° 20' 15.064" N	516506.541010	2470195.006274
3956	P177	Patch 11_3	81° 9' 35.928" E	22° 20' 14.914" N	516473.940264	2470190.345293
3957	P178	Patch 11_3	81° 9' 34.610" E	22° 20' 14.804" N	516436.246288	2470186.913964
3958	P179	Patch 11_3	81° 9' 33.530" E	22° 20' 14.860" N	516405.338659	2470188.610488
3959	P180	Patch 11_3	81° 9' 32.803" E	22° 20' 14.966" N	516384.553547	2470191.850420
3960	P181	Patch 11_3	81° 9' 32.213" E	22° 20' 15.038" N	516367.666472	2470194.030667
3961	P182	Patch 11_3	81° 9' 31.812" E	22° 20' 15.118" N	516356.200321	2470196.485959
3962	P183	Patch 11_3	81° 9' 31.401" E	22° 20' 15.176" N	516344.432816	2470198.249924
3963	P184	Patch 11_3	81° 9' 30.873" E	22° 20' 15.247" N	516329.327153	2470200.436227
3964	P185	Patch 11_3	81° 9' 30.338" E	22° 20' 15.427" N	516314.003217	2470205.961361
3965	P186	Patch 11_3	81° 9' 29.867" E	22° 20' 15.737" N	516300.527243	2470215.467243
3966	P187	Patch 11_3	81° 9' 29.510" E	22° 20' 16.094" N	516290.312514	2470226.417883
3967	P188	Patch 11_3	81° 9' 29.063" E	22° 20' 16.509" N	516277.521864	2470239.188665
3968	P189	Patch 11_3	81° 9' 28.548" E	22° 20' 17.022" N	516262.768128	2470254.940548
3969	P190	Patch 11_3	81° 9' 27.888" E	22° 20' 17.541" N	516243.865014	2470270.884141
3970	P191	Patch 11_3	81° 9' 26.761" E	22° 20' 18.118" N	516211.607489	2470288.573441
3971	P192	Patch 11_3	81° 9' 26.049" E	22° 20' 18.457" N	516191.225296	2470298.997867
3972	P193	Patch 11_3	81° 9' 25.216" E	22° 20' 18.895" N	516167.393918	2470312.440658
3973	P194	Patch 11_3	81° 9' 24.489" E	22° 20' 19.346" N	516146.571324	2470326.270648

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
3974	P195	Patch 11_3	81° 9' 24.043" E	22° 20' 19.612" N	516133.815619	2470334.429872
3975	P196	Patch 11_3	81° 9' 23.594" E	22° 20' 19.725" N	516120.977858	2470337.905643
3976	P197	Patch 11_3	81° 9' 22.849" E	22° 20' 19.827" N	516099.652470	2470341.006877
3977	P198	Patch 11_3	81° 9' 22.082" E	22° 20' 19.936" N	516077.718902	2470344.335015
3978	P199	Patch 11_3	81° 9' 21.305" E	22° 20' 20.072" N	516055.497718	2470348.511218
3979	P200	Patch 11_3	81° 9' 20.431" E	22° 20' 20.221" N	516030.485740	2470353.050490
3980	P201	Patch 11_3	81° 9' 19.774" E	22° 20' 20.387" N	516011.695655	2470358.145434
3981	P202	Patch 11_3	81° 9' 19.494" E	22° 20' 20.481" N	516003.666049	2470361.034507
3982	P203	Patch 11_3	81° 9' 19.076" E	22° 20' 20.523" N	515991.704704	2470362.297946
3983	P204	Patch 11_3	81° 9' 18.763" E	22° 20' 20.535" N	515982.755756	2470362.655364
3984	P205	Patch 11_3	81° 9' 18.389" E	22° 20' 20.451" N	515972.062001	2470360.075546
3985	P206	Patch 11_3	81° 9' 18.039" E	22° 20' 20.322" N	515962.058467	2470356.078250
3986	P207	Patch 11_3	81° 9' 17.653" E	22° 20' 20.111" N	515951.028044	2470349.591182
3987	P208	Patch 11_3	81° 9' 16.649" E	22° 20' 19.592" N	515922.309198	2470333.596252
3988	P209	Patch 11_3	81° 9' 15.513" E	22° 20' 19.065" N	515889.857005	2470317.362576
3989	P210	Patch 11_3	81° 9' 14.629" E	22° 20' 18.608" N	515864.573013	2470303.277902
3990	P211	Patch 11_3	81° 9' 14.076" E	22° 20' 18.260" N	515848.779299	2470292.560367
3991	P212	Patch 11_3	81° 9' 13.569" E	22° 20' 17.782" N	515834.286075	2470277.864434
3992	P213	Patch 11_3	81° 9' 12.723" E	22° 20' 16.914" N	515810.097266	2470251.148680
3993	P214	Patch 11_3	81° 9' 11.771" E	22° 20' 15.960" N	515782.891636	2470221.799901
3994	P215	Patch 11_3	81° 9' 11.101" E	22° 20' 15.268" N	515763.754846	2470200.504936
3995	P216	Patch 11_3	81° 9' 10.649" E	22° 20' 14.644" N	515750.842535	2470181.285678
3996	P217	Patch 11_3	81° 9' 10.350" E	22° 20' 14.164" N	515742.326130	2470166.525108
3997	P218	Patch 11_3	81° 9' 9.984" E	22° 20' 13.486" N	515731.864804	2470145.678130
3998	P219	Patch 11_3	81° 9' 9.782" E	22° 20' 12.734" N	515726.103887	2470122.552695
3999	P220	Patch 11_3	81° 9' 9.303" E	22° 20' 11.661" N	515712.458292	2470089.538896
4000	P221	Patch 11_3	81° 9' 8.971" E	22° 20' 10.876" N	515702.960745	2470065.381206
4001	P222	Patch 11_3	81° 9' 8.632" E	22° 20' 10.155" N	515693.303959	2470043.198295
4002	P223	Patch 11_3	81° 9' 8.132" E	22° 20' 9.442" N	515679.024730	2470021.267702
4003	P224	Patch 11_3	81° 9' 7.575" E	22° 20' 8.635" N	515663.096831	2469996.427540
4004	P225	Patch 11_3	81° 9' 7.167" E	22° 20' 8.096" N	515651.447574	2469979.857866
4005	P226	Patch 11_3	81° 9' 6.789" E	22° 20' 7.673" N	515640.643935	2469966.846676
4006	P227	Patch 11_3	81° 9' 6.288" E	22° 20' 7.210" N	515626.349016	2469952.587664
4007	P228	Patch 11_3	81° 9' 5.440" E	22° 20' 6.580" N	515602.106301	2469933.200570
4008	P229	Patch 11_3	81° 9' 4.220" E	22° 20' 5.822" N	515567.231655	2469909.867306
4009	P230	Patch 11_3	81° 9' 2.984" E	22° 20' 5.118" N	515531.884889	2469888.168927
4010	P231	Patch 11_3	81° 9' 1.824" E	22° 20' 4.514" N	515498.737490	2469869.568484
4011	P232	Patch 11_3	81° 9' 0.299" E	22° 20' 3.668" N	515455.121886	2469843.508310
4012	P233	Patch 11_3	81° 8' 59.657" E	22° 20' 3.262" N	515436.777221	2469830.995036
4013	P234	Patch 11_3	81° 8' 58.911" E	22° 20' 2.909" N	515415.466921	2469820.147788
4014	P235	Patch 11_3	81° 8' 58.557" E	22° 20' 2.767" N	515405.319616	2469815.772287
4015	P236	Patch 11_3	81° 8' 58.039" E	22° 20' 2.636" N	515390.506957	2469811.729516
4016	P237	Patch 11_3	81° 8' 56.816" E	22° 20' 2.391" N	515355.554001	2469804.136972
4017	P238	Patch 11_3	81° 8' 55.889" E	22° 20' 2.251" N	515329.029199	2469799.813937
4018	P239	Patch 11_3	81° 8' 54.818" E	22° 20' 2.115" N	515298.407433	2469795.589290
4019	P240	Patch 11_3	81° 8' 53.757" E	22° 20' 1.928" N	515268.053578	2469789.810962
4020	P241	Patch 11_3	81° 8' 53.021" E	22° 20' 1.857" N	515247.006567	2469787.635940
4021	P242	Patch 11_3	81° 8' 52.596" E	22° 20' 1.785" N	515234.857165	2469785.401932
4022	P243	Patch 11_3	81° 8' 51.660" E	22° 20' 1.499" N	515208.070545	2469776.562659

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
4023	P244	Patch 11_3	81° 8' 49.983" E	22° 20' 0.936" N	515160.118679	2469759.220524
4024	P245	Patch 11_3	81° 8' 48.545" E	22° 20' 0.436" N	515119.014535	2469743.808819
4025	P246	Patch 11_3	81° 8' 46.375" E	22° 19' 59.601" N	515056.954477	2469718.069732
4026	P247	Patch 11_3	81° 8' 45.152" E	22° 19' 59.010" N	515021.986367	2469699.851554
4027	P248	Patch 11_3	81° 8' 43.170" E	22° 19' 57.867" N	514965.348568	2469664.679393
4028	P249	Patch 11_3	81° 8' 42.088" E	22° 19' 57.202" N	514934.406379	2469644.185386
4029	P250	Patch 11_3	81° 8' 41.057" E	22° 19' 56.599" N	514904.920665	2469625.634002
4030	P251	Patch 11_3	81° 8' 39.973" E	22° 19' 55.967" N	514873.929738	2469606.162276
4031	P252	Patch 11_3	81° 8' 39.374" E	22° 19' 55.667" N	514856.823315	2469596.919585
4032	P253	Patch 11_3	81° 8' 38.815" E	22° 19' 55.470" N	514840.838488	2469590.834270
4033	P254	Patch 11_3	81° 8' 37.990" E	22° 19' 55.177" N	514817.247337	2469581.810111
4034	P255	Patch 11_3	81° 8' 36.991" E	22° 19' 54.901" N	514788.683222	2469573.300556
4035	P256	Patch 11_3	81° 8' 36.112" E	22° 19' 54.623" N	514763.545948	2469564.733933
4036	P257	Patch 11_3	81° 8' 35.020" E	22° 19' 54.336" N	514732.309424	2469555.870631
4037	P258	Patch 11_3	81° 8' 33.786" E	22° 19' 54.037" N	514697.019097	2469546.659045
4038	P259	Patch 11_3	81° 8' 32.372" E	22° 19' 53.780" N	514656.580553	2469538.690023
4039	P260	Patch 11_3	81° 8' 31.415" E	22° 19' 53.717" N	514629.200102	2469536.745355
4040	P261	Patch 11_3	81° 8' 30.451" E	22° 19' 53.594" N	514601.625882	2469532.930310
4041	P262	Patch 11_3	81° 8' 29.989" E	22° 19' 53.564" N	514588.426188	2469531.997454
4042	P263	Patch 11_3	81° 8' 29.633" E	22° 19' 53.520" N	514578.223895	2469530.634924
4043	P264	Patch 11_3	81° 8' 29.395" E	22° 19' 53.375" N	514571.436170	2469526.167109
4044	P265	Patch 11_3	81° 8' 29.249" E	22° 19' 53.108" N	514567.246630	2469517.961183
4045	P266	Patch 11_3	81° 8' 29.139" E	22° 19' 52.632" N	514564.137264	2469503.305660
4046	P267	Patch 11_3	81° 8' 29.020" E	22° 19' 52.282" N	514560.722817	2469492.550484
4047	P268	Patch 11_3	81° 8' 28.731" E	22° 19' 51.863" N	514552.492075	2469479.678894
4048	P269	Patch 11_3	81° 8' 28.042" E	22° 19' 51.322" N	514532.779479	2469463.002208
4049	P270	Patch 11_3	81° 8' 27.137" E	22° 19' 50.697" N	514506.924301	2469443.783268
4050	P271	Patch 11_3	81° 8' 26.554" E	22° 19' 50.280" N	514490.238607	2469430.927027
4051	P272	Patch 11_3	81° 8' 25.834" E	22° 19' 49.876" N	514469.678985	2469418.488622
4052	P273	Patch 11_3	81° 8' 25.199" E	22° 19' 49.592" N	514451.505261	2469409.734778
4053	P274	Patch 11_3	81° 8' 24.496" E	22° 19' 49.420" N	514431.398824	2469404.435356
4054	P1	Patch 12_1	81° 20' 55.739" E	22° 21' 12.049" N	535915.392577	2471979.927649
4055	P2	Patch 12_1	81° 20' 55.644" E	22° 21' 12.545" N	535912.648520	2471995.180339
4056	P3	Patch 12_1	81° 20' 55.450" E	22° 21' 13.497" N	535907.033894	2472024.438698
4057	P4	Patch 12_1	81° 20' 55.209" E	22° 21' 14.572" N	535900.078791	2472057.473943
4058	P5	Patch 12_1	81° 20' 54.972" E	22° 21' 15.602" N	535893.218603	2472089.129634
4059	P6	Patch 12_1	81° 20' 54.909" E	22° 21' 16.144" N	535891.375488	2472105.806756
4060	P7	Patch 12_1	81° 20' 54.934" E	22° 21' 16.611" N	535892.045901	2472120.158419
4061	P8	Patch 12_1	81° 20' 55.135" E	22° 21' 17.452" N	535897.742534	2472146.023237
4062	P9	Patch 12_1	81° 20' 55.375" E	22° 21' 18.368" N	535904.539676	2472174.204142
4063	P10	Patch 12_1	81° 20' 55.632" E	22° 21' 19.462" N	535911.825086	2472207.867504
4064	P11	Patch 12_2	81° 20' 11.649" E	22° 21' 55.611" N	534651.378244	2473316.499602
4065	P12	Patch 12_2	81° 20' 11.291" E	22° 21' 55.867" N	534641.131933	2473324.366496
4066	P13	Patch 12_2	81° 20' 9.959" E	22° 21' 56.911" N	534602.951339	2473356.370222
4067	P14	Patch 12_2	81° 20' 8.409" E	22° 21' 58.055" N	534558.555268	2473391.449529
4068	P15	Patch 12_2	81° 20' 6.906" E	22° 21' 59.032" N	534515.512926	2473421.378826
4069	P16	Patch 12_2	81° 20' 5.697" E	22° 21' 59.732" N	534480.875489	2473442.836637

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
4070	P17	Patch 12_2	81° 20' 4.304" E	22° 22' 0.218" N	534441.013935	2473457.681879
4071	P18	Patch 12_2	81° 20' 3.276" E	22° 22' 0.508" N	534411.597369	2473466.554755
4072	P19	Patch 12_2	81° 20' 1.373" E	22° 22' 0.968" N	534357.132408	2473480.553269
4073	P20	Patch 12_2	81° 20' 0.216" E	22° 22' 1.328" N	534324.028927	2473491.552167
4074	P21	Patch 12_2	81° 19' 58.774" E	22° 22' 1.846" N	534282.744494	2473507.384080
4075	P22	Patch 12_2	81° 19' 57.017" E	22° 22' 2.509" N	534232.447521	2473527.661646
4076	P23	Patch 12_2	81° 19' 55.881" E	22° 22' 2.901" N	534199.928785	2473539.665135
4077	P24	Patch 12_2	81° 19' 54.769" E	22° 22' 3.147" N	534168.118908	2473547.151334
4078	P25	Patch 12_2	81° 19' 53.291" E	22° 22' 3.500" N	534125.838947	2473557.896630
4079	P26	Patch 12_2	81° 19' 52.009" E	22° 22' 3.818" N	534089.132611	2473567.617939
4080	P27	Patch 12_2	81° 19' 51.232" E	22° 22' 4.125" N	534066.902359	2473576.984098
4081	P28	Patch 12_2	81° 19' 50.576" E	22° 22' 4.511" N	534048.131908	2473588.829454
4082	P29	Patch 12_2	81° 19' 49.867" E	22° 22' 5.124" N	534027.812414	2473607.621002
4083	P30	Patch 12_2	81° 19' 49.098" E	22° 22' 5.824" N	534005.774113	2473629.106758
4084	P31	Patch 12_2	81° 19' 48.018" E	22° 22' 6.642" N	533974.812897	2473654.175708
4085	P32	Patch 12_2	81° 19' 47.263" E	22° 22' 7.002" N	533953.217469	2473665.206895
4086	P33	Patch 12_2	81° 19' 46.278" E	22° 22' 7.336" N	533925.025016	2473675.419652
4087	P34	Patch 12_2	81° 19' 44.954" E	22° 22' 7.614" N	533887.136456	2473683.890153
4088	P35	Patch 12_2	81° 19' 43.692" E	22° 22' 7.933" N	533851.022411	2473693.624974
4089	P36	Patch 12_2	81° 19' 42.403" E	22° 22' 8.245" N	533814.122379	2473703.134643
4090	P37	Patch 12_2	81° 19' 42.393" E	22° 22' 8.247" N	533813.837287	2473703.183411
4091	P38	Patch 12_3	81° 19' 39.944" E	22° 22' 8.486" N	533743.794905	2473710.370517
4092	P39	Patch 12_3	81° 19' 38.439" E	22° 22' 8.527" N	533700.742904	2473711.540260
4093	P40	Patch 12_3	81° 19' 36.942" E	22° 22' 8.300" N	533657.955393	2473704.486820
4094	P41	Patch 12_3	81° 19' 35.696" E	22° 22' 8.095" N	533622.333345	2473698.082266
4095	P42	Patch 12_3	81° 19' 34.655" E	22° 22' 7.867" N	533592.579230	2473691.028987
4096	P43	Patch 12_3	81° 19' 33.828" E	22° 22' 7.854" N	533568.933101	2473690.579081
4097	P44	Patch 12_3	81° 19' 32.272" E	22° 22' 8.003" N	533524.416190	2473695.041201
4098	P45	Patch 12_3	81° 19' 31.125" E	22° 22' 8.125" N	533491.619155	2473698.731543
4099	P46	Patch 12_3	81° 19' 30.074" E	22° 22' 8.245" N	533461.558701	2473702.350064
4100	P47	Patch 12_3	81° 19' 29.341" E	22° 22' 8.462" N	533440.563943	2473708.995340
4101	P48	Patch 12_3	81° 19' 28.819" E	22° 22' 8.734" N	533425.620693	2473717.333811
4102	P49	Patch 12_3	81° 19' 28.479" E	22° 22' 9.048" N	533415.892043	2473726.964559
4103	P50	Patch 12_3	81° 19' 28.231" E	22° 22' 9.914" N	533408.718320	2473753.554789
4104	P51	Patch 12_3	81° 19' 28.202" E	22° 22' 10.899" N	533407.828583	2473783.858608
4105	P52	Patch 12_3	81° 19' 28.139" E	22° 22' 11.705" N	533405.995087	2473808.625516
4106	P53	Patch 12_3	81° 19' 27.897" E	22° 22' 12.256" N	533399.029554	2473825.567568
4107	P54	Patch 12_3	81° 19' 27.323" E	22° 22' 12.530" N	533382.592366	2473833.957469
4108	P55	Patch 12_3	81° 19' 26.596" E	22° 22' 12.650" N	533361.786713	2473837.588407
4109	P56	Patch 12_3	81° 19' 25.381" E	22° 22' 12.607" N	533327.047687	2473836.187958
4110	P57	Patch 12_3	81° 19' 24.229" E	22° 22' 12.452" N	533294.102910	2473831.368319
4111	P58	Patch 12_3	81° 19' 23.179" E	22° 22' 12.284" N	533264.085534	2473826.131743
4112	P59	Patch 12_3	81° 19' 22.030" E	22° 22' 12.088" N	533231.248424	2473820.026300
4113	P60	Patch 12_3	81° 19' 21.301" E	22° 22' 12.023" N	533210.422317	2473817.998499
4114	P61	Patch 12_3	81° 19' 20.321" E	22° 22' 12.185" N	533182.362166	2473822.898747
4115	P62	Patch 12_3	81° 19' 19.201" E	22° 22' 12.590" N	533150.308606	2473835.284263
4116	P63	Patch 12_3	81° 19' 18.150" E	22° 22' 12.898" N	533120.234289	2473844.702016
4117	P64	Patch 12_3	81° 19' 16.693" E	22° 22' 13.250" N	533078.548200	2473855.435567

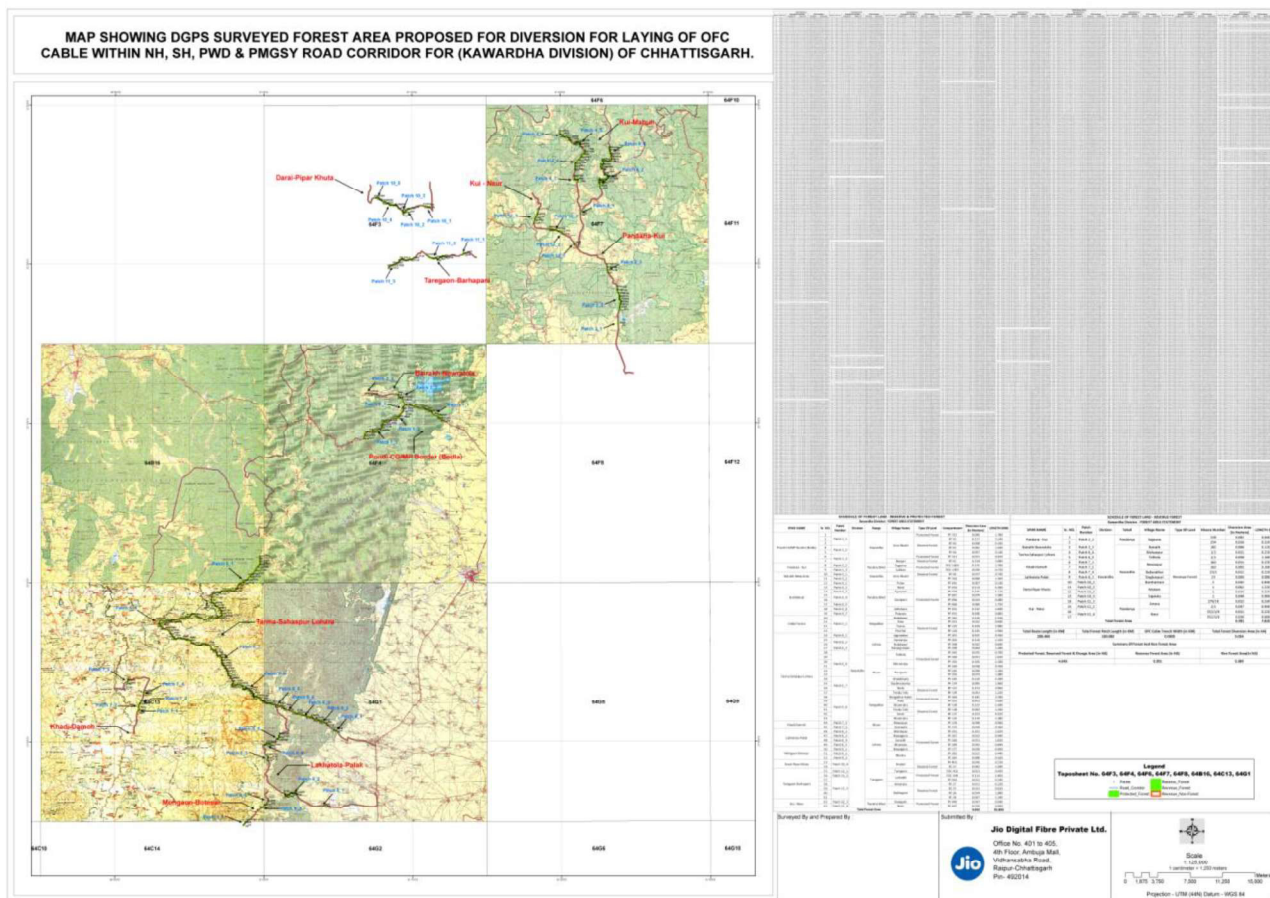
DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
4118	P65	Patch 12_3	81° 19' 15.004" E	22° 22' 13.629" N	533030.236441	2473866.981131
4119	P66	Patch 12_3	81° 19' 13.833" E	22° 22' 13.980" N	532996.716011	2473877.703100
4120	P67	Patch 12_3	81° 19' 12.632" E	22° 22' 14.218" N	532962.356003	2473884.946596
4121	P68	Patch 12_3	81° 19' 11.736" E	22° 22' 14.153" N	532936.734739	2473882.893434
4122	P69	Patch 12_3	81° 19' 11.091" E	22° 22' 14.008" N	532918.284721	2473878.394602
4123	P70	Patch 12_4	81° 18' 13.687" E	22° 22' 39.458" N	531275.082879	2474657.520302
4124	P71	Patch 12_4	81° 18' 13.988" E	22° 22' 40.142" N	531283.668372	2474678.571807
4125	P72	Patch 12_4	81° 18' 14.516" E	22° 22' 41.159" N	531298.706719	2474709.880438
4126	P73	Patch 12_4	81° 18' 15.037" E	22° 22' 42.258" N	531313.529766	2474743.710831
4127	P74	Patch 12_4	81° 18' 15.488" E	22° 22' 43.191" N	531326.375955	2474772.425021
4128	P75	Patch 12_4	81° 18' 16.196" E	22° 22' 44.548" N	531346.527656	2474814.172394
4129	P76	Patch 12_4	81° 18' 17.006" E	22° 22' 45.940" N	531369.612454	2474857.028947
4130	P77	Patch 12_4	81° 18' 17.393" E	22° 22' 46.807" N	531380.621294	2474883.721284
4131	P78	Patch 12_4	81° 18' 17.571" E	22° 22' 47.692" N	531385.648984	2474910.925202
4132	P79	Patch 12_4	81° 18' 17.836" E	22° 22' 48.937" N	531393.155676	2474949.219332
4133	P80	Patch 12_4	81° 18' 18.030" E	22° 22' 50.010" N	531398.643547	2474982.222400
4134	P81	Patch 12_4	81° 18' 18.110" E	22° 22' 50.468" N	531400.884041	2474996.321220
4135	P82	Patch 12_4	81° 18' 18.272" E	22° 22' 51.009" N	531405.486176	2475012.951763
4136	P83	Patch 12_4	81° 18' 18.535" E	22° 22' 51.716" N	531412.971425	2475034.719252
4137	P84	Patch 12_4	81° 18' 18.925" E	22° 22' 52.505" N	531424.056698	2475059.000267
4138	P85	Patch 12_4	81° 18' 19.332" E	22° 22' 53.189" N	531435.673635	2475080.062550
4139	P86	Patch 12_4	81° 18' 19.846" E	22° 22' 54.049" N	531450.301755	2475106.535346
4140	P87	Patch 12_4	81° 18' 20.361" E	22° 22' 54.978" N	531464.968068	2475135.112693
4141	P88	Patch 12_4	81° 18' 20.663" E	22° 22' 55.627" N	531473.571894	2475155.102836
4142	P89	Patch 12_4	81° 18' 20.916" E	22° 22' 56.502" N	531480.763353	2475182.023825
4143	P90	Patch 12_4	81° 18' 21.153" E	22° 22' 57.239" N	531487.498458	2475204.702700
4144	P91	Patch 12_4	81° 18' 21.495" E	22° 22' 58.186" N	531497.191945	2475233.840190
4145	P92	Patch 12_4	81° 18' 21.786" E	22° 22' 58.849" N	531505.488269	2475254.230364
4146	P93	Patch 12_4	81° 18' 22.174" E	22° 22' 59.497" N	531516.528352	2475274.182372
4147	P94	Patch 12_4	81° 18' 22.514" E	22° 23' 0.025" N	531526.233623	2475290.434258
4148	P95	Patch 12_4	81° 18' 22.888" E	22° 23' 0.539" N	531536.890378	2475306.253548
4149	P96	Patch 12_4	81° 18' 23.434" E	22° 23' 1.310" N	531552.461726	2475329.983565
4150	P97	Patch 12_4	81° 18' 23.972" E	22° 23' 2.102" N	531567.785371	2475354.384049
4151	P98	Patch 12_4	81° 18' 24.501" E	22° 23' 2.799" N	531582.861171	2475375.845773
4152	P99	Patch 12_4	81° 18' 25.333" E	22° 23' 3.871" N	531606.605548	2475408.857505
4153	P100	Patch 12_4	81° 18' 26.053" E	22° 23' 5.174" N	531627.106985	2475448.945032
4154	P101	Patch 12_4	81° 18' 26.471" E	22° 23' 6.047" N	531639.006399	2475475.830259
4155	P102	Patch 12_4	81° 18' 26.603" E	22° 23' 6.488" N	531642.743149	2475489.405016
4156	P103	Patch 12_4	81° 18' 26.663" E	22° 23' 6.879" N	531644.424637	2475501.435159
4157	P104	Patch 12_4	81° 18' 26.694" E	22° 23' 7.327" N	531645.309727	2475515.204425
4158	P105	Patch 12_4	81° 18' 26.674" E	22° 23' 8.157" N	531644.671186	2475540.715347
4159	P106	Patch 12_4	81° 18' 26.684" E	22° 23' 8.880" N	531644.910982	2475562.945514
4160	P107	Patch 12_4	81° 18' 26.736" E	22° 23' 9.303" N	531646.383596	2475575.955400
4161	P108	Patch 12_4	81° 18' 26.928" E	22° 23' 9.973" N	531651.822936	2475596.573815
4162	P109	Patch 12_4	81° 18' 27.329" E	22° 23' 10.905" N	531663.240523	2475625.264427
4163	P110	Patch 12_4	81° 18' 27.791" E	22° 23' 11.956" N	531676.384006	2475657.598782
4164	P111	Patch 12_4	81° 18' 28.055" E	22° 23' 12.844" N	531683.858543	2475684.918434
4165	P112	Patch 12_4	81° 18' 28.520" E	22° 23' 14.345" N	531697.056886	2475731.096371

DGPS Survey Points						
Kawardha Division						
Sr. No.	Point ID	Patch No.	Geographical Coordinates		UTM Coordinates	
			Longitude "E"	Latitude "N"	Easting (m)	Northing (m)
4166	P113	Patch 12_4	81° 18' 29.059" E	22° 23' 16.539" N	531712.337289	2475798.599511
4167	P114	Patch 12_4	81° 18' 29.308" E	22° 23' 17.762" N	531719.387195	2475836.208962
4168	P115	Patch 12_4	81° 18' 29.527" E	22° 23' 18.605" N	531725.605176	2475862.128084
4169	P116	Patch 12_4	81° 18' 29.848" E	22° 23' 19.429" N	531734.718937	2475887.491052
4170	P117	Patch 12_4	81° 18' 30.880" E	22° 23' 21.962" N	531764.056620	2475965.428828
4171	P118	Patch 12_4	81° 18' 31.125" E	22° 23' 22.667" N	531771.034111	2475987.127461


 Divisional Forest Officer
 Kawardha, Division Kawardha



5.3 Geo-Referenced Maps of the Proposed Route (Annexure-3):



5.4 DGPS Maps of the Proposed Route (Annexure-4):

