

**DGPS SURVEY REPORT
FOR
DIVERSION OF FOREST AREA
FOR
GONDULPARA COAL MINE**

**SUBMITTED
TO**



**FOR GONDULPARA COAL MINE
OF M/s ADANI ENTERPRISES LIMITED
HAZARIBAGH, JHARKHAND**

BY



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Durgapur**

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Acknowledgement

All the information and data as furnished in the report is true and **S S Solution, Durgapur** is highly grateful to the **ADANI Enterprises Limited, Gondupara Coal Mining Project** in particular, for their esteemed time to spare, keen co-operation throughout the study, valued suggestions and guidance till completion of study report, without which it would not been possible to complete the assigned task so successfully in time bound manner.

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Project Associated Persons Details

SL NO.	NAME	QUALIFICATION	DESIGNATION	EXPERIENCE
1	Mr. Sanjay Garai	Civil Engineer	Director	More than sixteen year's experience in Management (Civil Engg.).
2	Mr. Biswajit Adhikary	B.Sc, D.M.E	Director	More than ten years in various project coordinating and marketing.
3	Mr. Ashoke Kumar Bhattacharya	B.Sc, Specialized in GIS works	Project Coordinator	More than six years in various Road, Pipe line, Civil Structures & Steel Plant, Power Plant, and Mine Survey Project.
4	Mr. Rajesh Rajak	Graduate	Assistant Surveyor	More than two years in various Mining, Road, Commercial Building, Project
5.	Mr. Uday Kumar	Graduate	Assistant Surveyor	More than two years in various Mining, Road, Commercial Building, Project

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Sl. No	Description	Reference No.
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4	MAP SHOWING THE FOREST LAND PROPOSED TO BE DIVERTED FOR GONDULPARA COAL MINE ON GALLI SHEET 1	ADANI/SSB/010/01/20-21 Sheet 04 of 09
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7	MAP SHOWING THE FOREST LAND PROPOSED TO BE DIVERTED FOR GONDULPARA COAL MINE ON HAHE SHEET 2	ADANI/SSB/010/01/20-21 Sheet 07 of 09
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MAPS

IMPORTANT TERMS

- **Base Station:** A base station is a receiver placed at a known point on a job site that tracks the same satellites as an RTK rover, and provides a real-time differential correction message stream through radio to their rover, to obtain precise level positions on a continuous real-time basis. A base station can also be a part of a virtual reference station network, or a location at which GPS observations are collected over a period of time, for subsequent post processing to obtain the most accurate position for the location.

- **Rover:** A rover is any mobile GPS receiver that is used to collect or update data in the field, typically at an unknown location.

- **WGS84 (World Geodetic System):** A geodetic datum is the tool used to define the shape and size of the earth, as well as the reference point for the various coordinate systems used in mapping the earth. All GPS coordinates are based on the WGS-84 datum surface.

- **Coordinate systems:** - Aligning geographic data to a known coordinate system so it can be viewed, queried, and analyzed with other geographic data. Geo-referencing may involve shifting, rotating, scaling, skewing, and in some cases warping, rubber sheeting, or ortho-rectifying the data.

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ABBREVIATIONS

PCP	:	Primary control points.
DGPS	:	Differential Global Positioning System.
ETS	:	Electronic Total station.
UTM	:	Universal Transverse Mercator
GIS	:	Geographical Information System
GCP	:	Ground Control Point.
LISS	:	Linear Imaging Self Scanner
PGCP	:	Permanent Ground Control Point


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❖ About S S Solution.

S S Solution is a technical service providing company engaged in DGPS Survey, Preparation of Land Schedules, GIS Based mapping and Geo referencing etc. in core sectors of industry like mining, steel, mining and infrastructures. We provide services at the various stages of project development, thus laying foundation stone for any project. Our aim is to provide the technical expertise services along with latest technological implementation for green field and brown field projects.

Through appropriate training programs on regular basis and participation of employees development programmers from time to time for adoption of state of art technologies. We provide proper platform for the right people in right position and philanthropic opportunity for talent to develop properly. Our motto is to provide talented people the proper platform to exhibit the true potential. We believe that success of our organization lies with trained people and we trust that they are key differentiators.

We are Authorized Agency for DGPS Survey by:

1. Department of Mines & Minerals, Govt. of West Bengal
2. Odisha Space Application Centre (ORSAC), Government of Odisha
3. Department of Industry, Mines & Geology, Government of Jharkhand
4. Mineral Exploration Corporation Limited (Government of India Enterprise), Nagpur

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1. Introduction:

The Gondulpara Coal Mine is allotted to Adani Enterprises Ltd. (AEL), through the commercial coal mining auction process by vesting order no NA-104/10/2020-NA, Dated 08.03.2021 from MoC, GOI. The east-west dimension of Gondulpara block is about 2.7 Km. and the north south dimension is about 1.6 Km.

2. Location and Accessibility:

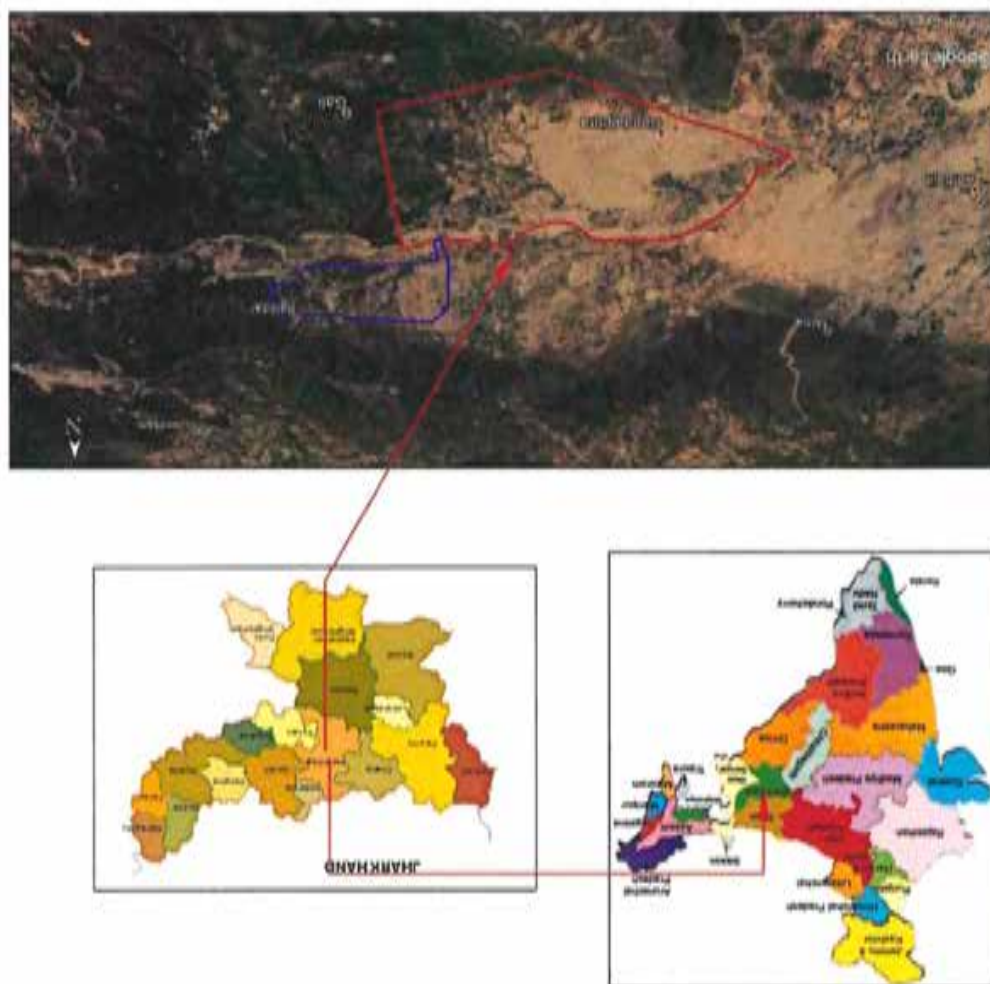
Gondulpara Coal Block covering an area of 4.10 Sq.km is bounded by 23°50'20"N & 23°51'20"N and longitude 85°18'20" E & 85°20'15"E and is covered by Survey of India OSM No.F45B5. The Gondulpara coal block lies in Haazaribagh district of Jharkhand in North Karmpura Coal fields area and it has East-West dimension of about 2.7 Km. and North-South dimension is about 1.6 Km. The Gondulpara block is surrounded by Moitra block towards north, the Badam block towards west, and virgin Lower Barakar/Karharbari formation rocks towards east and south. The drainage of the block is controlled by the Badmahri river in the north. There are a few nalas (all seasonal) which discharge into Badmahri River.

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LOCATION PLAN-A

KEY PLAN



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3. Scope of Work:

A. DGPS Survey work of Gondulpara Coal Mine & Proposed External OB Dump Area at Balodar, Gali, Gondalpara and Hahe village.

1. *Establishment of Primary Control Points (Base Stations):* In the static mode of 72 hours observation one primary control points are required to be established near the project area.

2. *DGPS survey is undertaken in two methods:* Real Time Kinetic mode and Rapid Static mode. In both the methods, primary control points (PCPs) are required to be set up before taking up detailed survey on all pillar positions that compose the surveyed area.

3. *Geo-coordinates of Secondary Base Station:* Geo-coordinates of Secondary Base Stations (SCPs) are to be determined by way of transfer from one known points through static mode of simultaneous and uninterrupted observation. The observation shall be for a minimum duration of 2 hours if the known points are within a distance of 50 KM.

4. *Geo-coordinates of other pillar positions:* The geo-coordinates of other pillar positions determined through Static mode of observations, occupying the base stations so established. In Static Mode of Observation, geo-coordinates of pillar positions may be determined through with a minimum 2 Hours of observation on each pillar.

5. *Processing of Raw Data:* The raw data of observation are to be downloaded in to a computer and post-processed to calculate the 3D baseline vector components.

6. *Equipments:* Dual frequency DGPS equipments are to be used for all static mode of observation.

7. *Datum & Projection System:* All DGPS observation should be made on the WGS-84 Datum and in UTM projection system.

8. Rectification of village revenue maps :

- Geo-reference of village revenue maps.
- Collection of GCP through DGPS Survey for Geo referencing.
- Village wise edge matching
- Mosaicing of Village Revenue Maps for total area.
- Transfer of Surveyed area over the Mosaic Revenue Map.

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- f. Digitization of revenue map including land parcel number along with features such as road, river etc. for total area.
- g. Preparation of Revenue Map for entire area.

4. Instruments Utilised:

For the Survey work we have used the following instruments as detailed below:

a) DGPS (Leica Make) GNSS, GPS/GLONASS/GALILEO with Triple frequency RTK receiver.

GPS1200+ is loaded with a multitude of features and functions to meet the many different needs of users all over the world, yet it is remarkably easy to use.

GPS1200+ receivers: GX1230+ GNSS/ATX1230+ GNSS

- Triple frequency
- GPS/ GLONASS/ Galileo/ Compass
- 120 Channels
- L1/L2/L5 GPS
- L1/L2 GLONASS
- E1/ E5a/ E5b /Alt-BOC Galileo
- 4 SBAS
- Full Real Time RTK
- Use as rover or reference



Base:

- GX1230 GPS L1/L2 Receiver
- RX1210 Terminal
- AX1202 GPS L1/L2 Antenna w/ Cable
- Leica Pro Tribrach w/ Optical Plummet
- GRT144 Carrier w/ Stub and Quick Change Adapter
- Pacific Crest PDL Radio 35w, 450-470MHz w/ 1/4 Wave Antenna,



- GZS4-1 Height Hook
- Leica Power Cable w/ Car Battery Adapter
- 32MB Industrial CF Memory Card
- Power/Data Cable, and Pelican Case.

Rover:

- RX1250X GPS Data Collector, Smartwrx v8.50, Ext. OWI key, GLONASS ready.

- ATX1230 GG GNSS Antenna w/ Bluetooth
- GHT56 GFU Cradle w/ Rod Clamp
- GFU15-2 PDL Radio, 450-470MHz w/ Antenna
- GKL211 Charger
- GEB221 Battery (New Aftermarket)
- 3 x GEB211 Battery (New Aftermarket)
- 32MB Industrial CF Memory Card
- USB CF Multi Card Reader (New)

b) Prismatic Compass with all standard accessories.

A prismatic compass is a navigation and surveying instrument which is extensively used for determining course, waypoints (an endpoint of the leg of a course) and direction, and for calculating bearings of survey lines and included angles between them. Compass surveying is a type of surveying in which the directions of surveying lines are determined with a magnetic compass, and the length of the surveying lines are measured with a tape or chain or laser range finder. The compass is generally used to run a traverse line. The compass calculates bearings of lines with respect to magnetic north. The included angles can then be calculated using suitable formulas in case of clockwise and anti-clockwise traverse respectively. For each survey line in the traverse, surveyors take two bearings that is fore bearing and back bearing which should exactly differ by 180° if local attraction is negligible. The name Prismatic compass is given to it because it essentially consists of a prism which is used for taking observations more accurately.



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5. Collection/Generation of Base Data:

- Total Area of survey for Gondulpara Coal Mine is 1012.90 Acres/409.915 Hectares.
- Total Area of survey for proposed External OB Dump area is 255.16 Acres/103.26 Hectares.
- Total Perimeter of the Gondulpara Coal Mine – 8.69 Kilometers (Approx.).
- Reference Points
 - a) Point 'GPR 1' Latitude= 23°50'10.17042", Longitude= 85°17'02.63299"
- Total No. of Villages covered in Gondulpara Coal Mine: 5 No's.

Table 1: Details of the village revenue sheets covered in Gondulpara Coal Mine:

Sl. No	Name of the village	Thana No.	No. of Village Revenue Sheets	District
1	Balodar	145	Sheet-1, sheet-2 & sheet 3	Hazaribagh
2	Gali	144	Sheet-1 & sheet-2	Hazaribagh
3	Gondalpara	142	Single Sheet	Hazaribagh
4	Hahe	140	Sheet-2	Hazaribagh
5	Phulang	141	Single Sheet	Hazaribagh

6. Adopted Survey Procedure:

1. Site inspection carried along with officials of ADANI Enterprises limited and completed the reconnaissance survey of Gondulpara Coal Mine area at Hazaribagh District for further activities of survey as per scope of work of the work order.

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2. Establishment of Base stations (Control Points):

- a. Survey work started for establishment of Base Stations by Multi/Dual frequency DGPS receivers in proposed site by Static mode of taking 72 hours observation.
- b. After completion observation time, the raw data downloaded into computer. The raw data has been processed in software and the final data obtained from calculation of 3D baseline vector process.

1. Geo-referencing of Cadastral / Village Revenue Plans:

- The village revenue plans of total area have been provided by Adani Enterprises Ltd. Based on village revenue plot no's and existing natural features of village revenue plan, we have completed DGPS survey and obtained co-ordinates on dual frequency DGPS receivers in RTK mode for geo-referencing of all village revenue plans as per scope of work with reference to established new control points.
- Geo referencing of cadastral / revenue plans can be carried out using raster data and with the GIS software. Raster data is commonly obtained by scanning of village revenue maps or collecting aerial photographs and satellite images. Scanned map dataset doesn't contain any spatial reference information (either embedded in the file or as a separate file).
- All the village revenue plans have been scanned and saved in jpeg format which has been compatible to work with any type of GIS software.
- All village revenue plans have been geo-referenced in WGS 84 projection system by using collected GCPs (like tri-junction, Bi-junction etc) with ARCGIS software.
- After geometric correction of village revenue plans, mosaicking of village revenue plan for the proposed area has been prepared with proper edge matching of all revenue plans.

7. GIS (Geographic Information System):

Geographical Information System (GIS) is the backbone for planning and management. Essentially it seeks to integrate a large range of spatial and non-spatial information with respect to topography & other spatial information including- urban services, infrastructure, and socio-economic information. With the help of satellite-based map and digital information all the required information is integrated in the GIS based management system. This not only helps to unify; but also enable updating information as and when required with ease and accuracy. This information can also be made available to the citizens through web-based interface.

ArcGIS is a geographic information system (GIS) for working with maps and geographic information. It is used for creating and using maps, compiling geographic data, analyzing mapped information, sharing, and discovering geographic information, using maps and geographic information in a range of applications and managing geographic information in a database. The system provides an infrastructure for making maps and geographic information available throughout an organization, across a community, and openly on the Web.

8. Land use classification:

➤ Based on DGPS survey and Forest Land Schedule data collected from DFO, Hazaribagh office, The Forest land use classification are given in tables below-

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The Survey report & the GIS data can facilitate the following advantages to user agency:

- ✓ To comply with the statutory requirements for the proposal of Gondupara Coal Mine.
- ✓ To resolve disputes related to boundary if arises in future.
- ✓ Preparation of a comprehensive GIS database.
- ✓ To maintain proper geographical coordinate system for future area development activities.
- ✓ Quick and accurate development of the land database for generation of the maps and documents for submission to the land acquisition/ alienation authorities.
- ✓ To visualize/seek the data/plans by user agency from any part of the country/world.

9. Conclusion:

SUMMARY OF TOTAL LAND USE FOR GONDUPARA COAL MINE & OB DUMP AREA						
Village	Non Forest Land			Forest Land		
	Area in Acre	Area in Ha.	Area in Acre	Area in Acre	Area in Ha.	In Acre
Baladar	62.09	25.13	72.79	29.46	134.88	54.58
Gall	200.82	81.27	291.39	117.92	492.21	199.19
Gundulpura	345.89	139.98	9.12	3.69	355.01	143.67
Hahe	21.81	8.83	8.27	3.35	30.08	12.17
Phulang	0.73	0.30	0.00	0.00	0.73	0.30
Baladar (OB Dump Area)	93.98	38.03	161.18	65.23	255.16	103.26
Total Area	725.31	293.53	542.75	219.65	1268.06	513.18

Table 2:

10. Deliverables:

- ✓ Text report - Text report explaining the methodology adopted for survey.
- ✓ On Surface Master Plan - Marking of the locations of Reference and Boundary pillars surveyed along boundaries of the project including and their coordinates with reference to the survey grids along with the DGPS readings showing the location of the reference station taken along with the details. Hard copy on the scale 1:4000 and soft copy compatible in AutoCAD software and approval of Engineer In Charge.
- ✓ The final maps (village-wise and for Entire area), shape file of area boundary with each individual revenue plot with number area as per the land schedule.
- ✓ The final revenue map will be on geographical co-ordinate system and shall be capable of overlapping of any map like geological map, topographical map, forest map etc on the same co-ordinate system over this map. It shall be capable of generating any no. of copies on any scale using the soft copies of these revenue maps.
- ✓ Mode of Submission of report - Hard copies and soft copy.



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ANNEXURE I



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DISTRICT WISE BREAKUP OF TOTAL FOREST LAND REQUIRED FOR GONDULPARA COAL MINE & EXTERNAL OB DUMP AREA			
SL NO.	PURPOSE	HAZARIBAGH (HECTARES)	TOTAL (HECTARES)
1	GONDULPARA COAL MINE & EXTERNAL OB DUMP AREA	219.65	219.65

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ANNEXURE II



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SUMMARY OF TOTAL LAND USE FOR GONDULPARA COAL MINE							
Village	Non Forest Land		Forest Land		Total Area		
	Area in Acre	Area in Ha.	Area in Acre	Area in Ha.	In Acre	In Ha.	
Biodar	62.09	25.13	72.79	29.46	134.88	54.58	
Gail	200.82	81.27	291.39	117.92	492.21	199.19	
Gundalpara	345.89	139.98	9.12	3.69	355.01	143.67	
Hahe	21.81	8.83	8.27	3.35	30.08	12.17	
Phulang	0.73	0.30	0.00	0.00	0.73	0.30	
Biodar (OB Dump Area)	93.98	38.03	161.18	65.23	255.16	103.26	
Total Area	725.31	293.53	542.75	219.65	1268.06	513.18	

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SUMMARY OF TOTAL FOREST LAND USE FOR GONDUPARA COAL MINE & EXTERNAL OR DUMP AREA									
DISTRICT	SL NO.	VILLAGE NO. NAME/THANA	AREA OF FOREST LAND			REVENUE FOREST			TOTAL
			NOTIFIED FOREST			ACRE			
			HA	ACRE	HA	ACRE	HA	ACRE	
HAZARIBAGH	1	BALODAR J.L.NO.145	229.48	92.87	4.49	1.82	233.97	94.69	
	2	GONDALPURA J.L.NO. 142	4.25	1.72	4.87	1.97	9.12	3.69	
	3	GAUJ.L.NO.144	286.2	115.82	5.19	2.1	291.39	117.92	
	4	HAHEJ.L.NO.140	0.67	0.27	7.6	3.08	8.27	3.35	
	Total		520.6	210.68	22.15	8.97	542.75	219.65	
			TOTAL						

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ANNEXURE IV

Gondupara Coal Mine, Barkagaon, Hazaribagh									
Forest Land (Area in Acres)									
Sl. No.	Village	Khata	plot	part/full	Survey Area	Acquired Area	Revenue Forest	Notified Forest	
1	Balodar mining	27	233		1.68	1.6800	1.6800		
2	Balodar mining	27	243		57.5	57.5000			57.5000
3	Balodar mining	27	244		0.89	0.8900	0.8900		
4	Balodar mining	27	256	Part	46.46	12.7000			12.7000
5	Balodar mining	27	323	Part	41.5	0.0200			0.0200
6	Total Balodar Mining					72.7900	2.5700	70.2200	
7	Balodar OB	27	89	Part	0.06	0.0300	0.0300		
8	Balodar OB	27	156	Part	49.50	4.1600			4.1600
9	Balodar OB	27	162	Part	42.50	2.9500			2.9500
10	Balodar OB	27	166		5.71	5.7100			5.7100
11	Balodar OB	27	168		5.96	5.9600			5.9600
12	Balodar OB	27	261	Part	2.99	0.0300	0.0300		
13	Balodar OB	27	275		0.01	0.0100	0.0100		
15	Balodar OB	27	313	Part	6.40	0.8600	0.8600		
16	Balodar OB	27	469		0.12	0.1200	0.1200		
17	Balodar OB	27	538		0.06	0.0600	0.0600		
18	Balodar OB	27	563		0.05	0.0500	0.0500		
19	Balodar OB	27	597		0.76	0.7600	0.7600		
20	Balodar OB	27	623	Part	55.50	29.5900			29.5900
21	Balodar OB	27	624		48.00	48.0000			48.0000
22	Balodar OB	27	626	Part	48.50	32.6700			32.6700
23	Balodar OB	27	640	Part		2.9700			2.9700
24	Balodar OB	27	641	Part	43.50	27.2500			27.2500
25	Total Balodar OB					161.1800	1.9200	159.2600	

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26	46	36	46	46.50	46.5000	46.5000	46.5000	46.5000	46.5000
27	96	36	96	8.25	8.2500	8.2500	8.2500	8.2500	8.2500
28	246	36	246	0.81	0.8100	0.8100	0.8100	0.8100	0.8100
29	253	36	253	79.25	79.2500	79.2500	79.2500	79.2500	79.2500
30	254	36	254	52.10	52.1000	52.1000	52.1000	52.1000	52.1000
31	263	36	263	1.07	1.0700	1.0700	1.0700	1.0700	1.0700
32	270	36	270	2.10	2.1000	2.1000	2.1000	2.1000	2.1000
33	271	36	271	0.30	0.3000	0.3000	0.3000	0.3000	0.3000
34	274	36	274	0.03	0.0300	0.0300	0.0300	0.0300	0.0300
35	344	36	344	0.26	0.2600	0.2600	0.2600	0.2600	0.2600
36	382	36	382	58.50	22.6900	22.6900	22.6900	22.6900	22.6900
37	414	36	414	0.62	0.6200	0.6200	0.6200	0.6200	0.6200
38	424	36	424	41.50	36.3300	36.3300	36.3300	36.3300	36.3300
39	425	36	425	48.90	27.0700	27.0700	27.0700	27.0700	27.0700
40	427	36	427	55.60	0.8100	0.8100	0.8100	0.8100	0.8100
41	431	36	431	40.00	7.3100	7.3100	7.3100	7.3100	7.3100
42	432	36	432	42.97	5.8900	5.8900	5.8900	5.8900	5.8900
43					281.3900	5.1500	286.2000	286.2000	286.2000
44	919	81	919	3.37	3.3700	3.3700	3.3700	3.3700	3.3700
45	990	81	990	1.50	1.5000	1.5000	1.5000	1.5000	1.5000
46	1383	81	1383	42.50	4.2500	4.2500	4.2500	4.2500	4.2500
47					8.1200	4.8700	4.2500	4.2500	4.2500
48	14		14	43.00	0.6700	0.6700	0.6700	0.6700	0.6700
49	79		79	7.60	7.6000	7.6000	7.6000	7.6000	7.6000
50					8.2700	7.6000	0.6700	0.6700	0.6700
G.Total Area (Acres)		Total Haha			542.7500	22.1500	520.6000	520.6000	520.6000
G.Total Area (Ha)					219.65	8.96	210.68	210.68	210.68

ANNEXURE V



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GONDUPALA GOAL PROJECT
ADANI ENTERPRISES LIMITED

DETAILS OF NOTIFIED FOREST PATCH PROPOSED TO BE DIVERTED FOR GONDULPARA COAL BLOCK		
SL NO	PATCH ID	AREA HECTARES
1	OBFP 01	62.03
2	OBFP 02	2.42
3	MAFP 01	135.06
4	MAFP 02	9.97
5	MAFP 03	0.88
6	MAFP 04	0.05
7	MAFP 05	0.26
8	MAFP 06	0.01
TOTAL		210.68


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 ADAMI ENTERPRISES LIMITED


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 Durgapur

ANNEXURE VI



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GONDULPARA COAL PROJECT
ADANI ENTERPRISES LIMITED

SL NO	PATCH ID	POINT ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	MAFP 01	MAFP 01/1	85°20'12.51326"	23°51'15.31375"	330628.993	2639084.9
2	MAFP 01	MAFP 01/2	85°20'13.00575"	23°51'07.18178"	330639.99	2638834.581
2	MAFP 01	MAFP 01/3	85°20'13.22687"	23°51'02.32358"	330644.492	2638685.059
3	MAFP 01	MAFP 01/4	85°20'13.44994"	23°50'57.42229"	330649.034	2638534.211
4	MAFP 01	MAFP 01/5	85°20'13.61872"	23°50'53.71393"	330652.47	2638420.078
5	MAFP 01	MAFP 01/6	85°20'13.81174"	23°50'49.47245"	330656.4	2638289.538
6	MAFP 01	MAFP 01/7	85°20'14.11406"	23°50'42.82933"	330662.556	2638085.081
7	MAFP 01	MAFP 01/8	85°20'14.30761"	23°50'38.57608"	330666.497	2637954.178
8	MAFP 01	MAFP 01/9	85°20'14.61800"	23°50'31.75501"	330672.817	2637744.245
9	MAFP 01	MAFP 01/10	85°20'09.97308"	23°50'30.63444"	330540.982	2637711.317
10	MAFP 01	MAFP 01/11	85°20'06.49499"	23°50'29.79532"	330442.264	2637686.66
11	MAFP 01	MAFP 01/12	85°20'03.41553"	23°50'29.05235"	330354.86	2637664.829
12	MAFP 01	MAFP 01/13	85°19'59.04942"	23°50'27.99895"	330230.937	2637633.877
13	MAFP 01	MAFP 01/14	85°19'53.97344"	23°50'26.77420"	330086.865	2637597.892
14	MAFP 01	MAFP 01/15	85°19'48.99106"	23°50'25.57201"	329945.448	2637562.57
15	MAFP 01	MAFP 01/16	85°19'41.97299"	23°50'23.87854"	329746.251	2637512.816
16	MAFP 01	MAFP 01/17	85°19'33.05382"	23°50'21.72617"	329493.091	2637449.584
17	MAFP 01	MAFP 01/18	85°19'33.25144"	23°50'22.39325"	329498.925	2637470.038
18	MAFP 01	MAFP 01/19	85°19'33.62987"	23°50'22.11054"	329509.531	2637461.216
19	MAFP 01	MAFP 01/20	85°19'34.11222"	23°50'22.88069"	329523.459	2637484.745
20	MAFP 01	MAFP 01/21	85°19'33.91974"	23°50'23.17268"	329518.119	2637493.793
21	MAFP 01	MAFP 01/22	85°19'34.49201"	23°50'23.06728"	329534.273	2637490.359
22	MAFP 01	MAFP 01/23	85°19'34.86483"	23°50'23.16077"	329544.857	2637493.11
23	MAFP 01	MAFP 01/24	85°19'35.60972"	23°50'23.49902"	329566.057	2637503.266
24	MAFP 01	MAFP 01/25	85°19'36.06171"	23°50'23.16001"	329578.723	2637492.687
25	MAFP 01	MAFP 01/26	85°19'36.17496"	23°50'23.18770"	329581.938	2637493.5
26	MAFP 01	MAFP 01/27	85°19'36.38470"	23°50'23.60281"	329588.024	2637506.2
27	MAFP 01	MAFP 01/28	85°19'36.61508"	23°50'24.59443"	329594.903	2637536.628
28	MAFP 01	MAFP 01/29	85°19'36.69017"	23°50'25.30054"	329597.284	2637558.324
29	MAFP 01	MAFP 01/30	85°19'37.00890"	23°50'25.96625"	329606.544	2637578.696
30	MAFP 01	MAFP 01/31	85°19'36.93035"	23°50'26.25785"	329604.428	2637587.692
31	MAFP 01	MAFP 01/32	85°19'36.70288"	23°50'26.49620"	329598.078	2637595.101
32	MAFP 01	MAFP 01/33	85°19'36.25444"	23°50'26.46553"	329585.378	2637594.307
33	MAFP 01	MAFP 01/34	85°19'36.28246"	23°50'27.19691"	329586.436	2637616.797
34	MAFP 01	MAFP 01/35	85°19'36.22434"	23°50'28.08218"	329585.113	2637644.049
35	MAFP 01	MAFP 01/36	85°19'36.31474"	23°50'28.32400"	329587.759	2637651.457
36	MAFP 01	MAFP 01/37	85°19'36.80135"	23°50'28.29487"	329601.517	2637650.399
37	MAFP 01	MAFP 01/38	85°19'37.32165"	23°50'30.01211"	329616.863	2637703.051
38	MAFP 01	MAFP 01/39	85°19'37.99422"	23°50'30.79349"	329636.178	2637726.863
39	MAFP 01	MAFP 01/40	85°19'38.47925"	23°50'31.61587"	329650.201	2637751.999
40	MAFP 01	MAFP 01/41	85°19'38.80604"	23°50'31.65382"	329659.461	2637753.057
41	MAFP 01	MAFP 01/42	85°19'39.09234"	23°50'31.93213"	329667.663	2637761.524
42	MAFP 01	MAFP 01/43	85°19'39.67749"	23°50'32.23954"	329684.332	2637770.784
43	MAFP 01	MAFP 01/44	85°19'40.00075"	23°50'32.55266"	329693.593	2637780.309
44	MAFP 01	MAFP 01/45	85°19'40.08895"	23°50'32.96648"	329696.238	2637793.009
45	MAFP 01	MAFP 01/46	85°19'41.00354"	23°50'33.10541"	329722.168	2637796.978
46	MAFP 01	MAFP 01/47	85°19'41.05216"	23°50'32.95972"	329723.491	2637792.48
47	MAFP 01	MAFP 01/48	85°19'41.38973"	23°50'32.88599"	329733.016	2637790.099
48	MAFP 01	MAFP 01/49	85°19'41.55554"	23°50'33.20012"	329737.821	2637799.707
49	MAFP 01	MAFP 01/50	85°19'41.77358"	23°50'33.09821"	329743.954	2637796.5

DETAILS OF NOTIFIED FOREST PATCH PILLARS

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50	MAFP 01	MAFP 01/51	85°19'42.75554"	23°50'33.08824"	329771.735	2637795.865
51	MAFP 01	MAFP 01/52	85°19'43.23329"	23°50'33.02117"	329785.229	2637793.642
52	MAFP 01	MAFP 01/53	85°19'43.83699"	23°50'32.97613"	329802.295	2637792.055
53	MAFP 01	MAFP 01/54	85°19'45.09301"	23°50'32.74030"	329837.749	2637784.382
54	MAFP 01	MAFP 01/55	85°19'45.00545"	23°50'33.32353"	329835.483	2637802.352
55	MAFP 01	MAFP 01/56	85°19'44.65588"	23°50'33.65070"	329825.71	2637812.533
56	MAFP 01	MAFP 01/57	85°19'44.91519"	23°50'35.30490"	329833.648	2637863.334
57	MAFP 01	MAFP 01/58	85°19'45.24735"	23°50'35.40491"	329843.082	2637866.299
58	MAFP 01	MAFP 01/59	85°19'45.23326"	23°50'35.77459"	329842.818	2637877.676
59	MAFP 01	MAFP 01/60	85°19'44.80949"	23°50'36.42619"	329831.064	2637897.862
60	MAFP 01	MAFP 01/61	85°19'44.76724"	23°50'36.80419"	329830.005	2637909.503
61	MAFP 01	MAFP 01/62	85°19'44.61445"	23°50'37.05194"	329825.772	2637917.176
62	MAFP 01	MAFP 01/63	85°19'44.77049"	23°50'37.37674"	329830.305	2637927.116
63	MAFP 01	MAFP 01/64	85°19'44.94545"	23°50'37.64004"	329835.351	2637935.157
64	MAFP 01	MAFP 01/65	85°19'44.76105"	23°50'38.09220"	329830.297	2637949.127
65	MAFP 01	MAFP 01/66	85°19'44.29910"	23°50'38.59998"	329817.41	2637964.903
66	MAFP 01	MAFP 01/67	85°19'44.42402"	23°50'38.65974"	329820.967	2637966.699
67	MAFP 01	MAFP 01/68	85°19'44.61970"	23°50'38.61445"	329826.487	2637965.241
68	MAFP 01	MAFP 01/69	85°19'44.91727"	23°50'39.03569"	329835.06	2637978.099
69	MAFP 01	MAFP 01/70	85°19'45.06517"	23°50'39.50639"	329839.415	2637992.53
70	MAFP 01	MAFP 01/71	85°19'45.66203"	23°50'39.47633"	329856.293	2637991.406
71	MAFP 01	MAFP 01/72	85°19'46.06751"	23°50'40.12105"	329868	2638011.104
72	MAFP 01	MAFP 01/73	85°19'46.50816"	23°50'40.32193"	329880.541	2638017.136
73	MAFP 01	MAFP 01/74	85°19'46.63659"	23°50'40.05326"	329884.077	2638008.828
74	MAFP 01	MAFP 01/75	85°19'47.46418"	23°50'39.80648"	329907.404	2638000.961
75	MAFP 01	MAFP 01/76	85°19'47.68054"	23°50'40.43497"	329913.754	2638020.222
76	MAFP 01	MAFP 01/77	85°19'48.24669"	23°50'41.20487"	329930.053	2638043.717
77	MAFP 01	MAFP 01/78	85°19'48.35536"	23°50'41.48128"	329933.228	2638052.184
78	MAFP 01	MAFP 01/79	85°19'48.33379"	23°50'41.99708"	329932.804	2638068.059
79	MAFP 01	MAFP 01/80	85°19'47.75310"	23°50'42.96174"	329916.724	2638097.927
80	MAFP 01	MAFP 01/81	85°19'47.45835"	23°50'43.19599"	329908.469	2638105.232
81	MAFP 01	MAFP 01/82	85°19'47.29473"	23°50'43.37700"	329903.905	2638110.854
82	MAFP 01	MAFP 01/83	85°19'47.03064"	23°50'43.76969"	329896.575	2638123.023
83	MAFP 01	MAFP 01/84	85°19'46.89399"	23°50'43.80198"	329892.72	2638124.061
84	MAFP 01	MAFP 01/85	85°19'46.10529"	23°50'43.91596"	329870.445	2638127.83
85	MAFP 01	MAFP 01/86	85°19'45.75628"	23°50'44.31494"	329860.715	2638140.221
86	MAFP 01	MAFP 01/87	85°19'45.98609"	23°50'45.12552"	329867.511	2638165.079
87	MAFP 01	MAFP 01/88	85°19'45.42358"	23°50'45.67675"	329851.795	2638182.224
88	MAFP 01	MAFP 01/89	85°19'44.70990"	23°50'46.25905"	329831.813	2638200.375
89	MAFP 01	MAFP 01/90	85°19'44.62961"	23°50'45.52022"	329829.273	2638177.674
90	MAFP 01	MAFP 01/91	85°19'44.11211"	23°50'45.62300"	329814.668	2638181.007
91	MAFP 01	MAFP 01/92	85°19'44.11877"	23°50'45.97915"	329814.985	2638191.961
92	MAFP 01	MAFP 01/93	85°19'44.02188"	23°50'46.09680"	329812.287	2638195.612
93	MAFP 01	MAFP 01/94	85°19'44.15232"	23°50'46.42757"	329816.097	2638205.745
94	MAFP 01	MAFP 01/95	85°19'43.33522"	23°50'46.70344"	329793.078	2638214.504
95	MAFP 01	MAFP 01/96	85°19'43.33125"	23°50'47.01304"	329793.078	2638224.029
96	MAFP 01	MAFP 01/97	85°19'41.20058"	23°50'47.42610"	329732.941	2638237.447
97	MAFP 01	MAFP 01/98	85°19'40.72107"	23°50'47.54720"	329719.418	2638241.333
98	MAFP 01	MAFP 01/99	85°19'40.98210"	23°50'48.62684"	329727.195	2638274.457
99	MAFP 01	MAFP 01/100	85°19'41.17394"	23°50'49.42025"	329732.911	2638298.8
100	MAFP 01	MAFP 01/101	85°19'41.01099"	23°50'49.43911"	329728.308	2638299.435
101	MAFP 01	MAFP 01/102	85°19'39.06573"	23°50'50.07019"	329673.497	2638319.497

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102	MAFP 01	MAFP 01/103	85°19'38.74165"	23°50'49.02140"	329663.946	2638287.342
103	MAFP 01	MAFP 01/104	85°19'38.58090"	23°50'48.27178"	329659.125	2638264.336
104	MAFP 01	MAFP 01/105	85°19'39.12921"	23°50'47.96768"	329674.529	2638254.799
105	MAFP 01	MAFP 01/106	85°19'39.78623"	23°50'47.77699"	329693.05	2638248.713
106	MAFP 01	MAFP 01/107	85°19'40.00641"	23°50'47.74715"	329699.269	2638247.722
107	MAFP 01	MAFP 01/108	85°19'39.58585"	23°50'47.14109"	329687.149	2638229.219
108	MAFP 01	MAFP 01/109	85°19'39.23366"	23°50'47.33405"	329677.254	2638235.272
109	MAFP 01	MAFP 01/110	85°19'37.92857"	23°50'47.89270"	329640.53	2638252.894
110	MAFP 01	MAFP 01/111	85°19'37.79828"	23°50'48.13555"	329636.932	2638260.408
111	MAFP 01	MAFP 01/112	85°19'37.86889"	23°50'48.37150"	329639.016	2638267.642
112	MAFP 01	MAFP 01/113	85°19'36.86339"	23°50'48.75623"	329610.705	2638279.813
113	MAFP 01	MAFP 01/114	85°19'37.02451"	23°50'49.31704"	329615.468	2638297.011
114	MAFP 01	MAFP 01/115	85°19'36.36181"	23°50'49.58506"	329596.814	2638305.477
115	MAFP 01	MAFP 01/116	85°19'36.47515"	23°50'49.86154"	329600.122	2638313.944
116	MAFP 01	MAFP 01/117	85°19'35.98444"	23°50'50.20883"	329586.163	2638324.792
117	MAFP 01	MAFP 01/118	85°19'35.36075"	23°50'50.35258"	329568.768	2638329.422
118	MAFP 01	MAFP 01/119	85°19'35.23319"	23°50'50.19745"	329565.103	2638324.693
119	MAFP 01	MAFP 01/120	85°19'34.77884"	23°50'50.35693"	329552.305	2638329.751
120	MAFP 01	MAFP 01/121	85°19'34.91247"	23°50'50.92418"	329556.292	2638347.156
121	MAFP 01	MAFP 01/122	85°19'34.48939"	23°50'51.12665"	329544.395	2638353.526
122	MAFP 01	MAFP 01/123	85°19'33.83703"	23°50'51.43888"	329526.05	2638363.348
123	MAFP 01	MAFP 01/124	85°19'33.17118"	23°50'51.73354"	329507.318	2638372.635
124	MAFP 01	MAFP 01/125	85°19'32.77314"	23°50'51.92790"	329496.126	2638378.747
125	MAFP 01	MAFP 01/126	85°19'32.39590"	23°50'52.17598"	329485.543	2638386.505
126	MAFP 01	MAFP 01/127	85°19'32.55977"	23°50'53.28946"	329490.584	2638420.704
127	MAFP 01	MAFP 01/128	85°19'32.52780"	23°50'53.62796"	329489.802	2638431.127
128	MAFP 01	MAFP 01/129	85°19'31.38114"	23°50'54.37176"	329457.629	2638454.392
129	MAFP 01	MAFP 01/130	85°19'30.32088"	23°50'55.23238"	329427.943	2638481.221
130	MAFP 01	MAFP 01/131	85°19'29.49573"	23°50'55.69818"	329404.765	2638495.826
131	MAFP 01	MAFP 01/132	85°19'29.44501"	23°50'56.15174"	329403.495	2638509.796
132	MAFP 01	MAFP 01/133	85°19'28.67613"	23°50'56.55941"	329381.889	2638522.593
133	MAFP 01	MAFP 01/134	85°19'27.73675"	23°50'57.18134"	329355.536	2638542.04
134	MAFP 01	MAFP 01/135	85°19'27.55232"	23°50'57.12515"	329350.297	2638540.373
135	MAFP 01	MAFP 01/136	85°19'27.04786"	23°50'57.52219"	329336.169	2638552.756
136	MAFP 01	MAFP 01/137	85°19'27.05894"	23°50'57.76534"	329336.57	2638560.232
137	MAFP 01	MAFP 01/138	85°19'24.25395"	23°50'59.90230"	329257.984	2638626.908
138	MAFP 01	MAFP 01/139	85°19'24.39433"	23°51'00.33962"	329262.115	2638640.315
139	MAFP 01	MAFP 01/140	85°19'23.36165"	23°51'01.44353"	329233.298	2638674.619
140	MAFP 01	MAFP 01/141	85°19'22.64893"	23°51'01.67317"	329213.216	2638681.922
141	MAFP 01	MAFP 01/142	85°19'22.06149"	23°51'01.32358"	329196.468	2638671.365
142	MAFP 01	MAFP 01/143	85°19'21.69574"	23°51'01.84082"	329186.308	2638687.398
143	MAFP 01	MAFP 01/144	85°19'21.55035"	23°51'02.23920"	329182.34	2638699.702
144	MAFP 01	MAFP 01/145	85°19'21.13733"	23°51'02.50560"	329170.751	2638708.036
145	MAFP 01	MAFP 01/146	85°19'21.02652"	23°51'02.39605"	329167.576	2638704.702
146	MAFP 01	MAFP 01/147	85°19'20.57407"	23°51'02.67494"	329154.876	2638713.434
147	MAFP 01	MAFP 01/148	85°19'20.61370"	23°51'03.60731"	329156.337	2638742.102
148	MAFP 01	MAFP 01/149	85°19'20.34118"	23°51'05.51070"	329149.319	2638800.746
149	MAFP 01	MAFP 01/150	85°19'21.93649"	23°51'05.36810"	329194.405	2638795.825
150	MAFP 01	MAFP 01/151	85°19'23.14990"	23°51'05.32908"	329228.722	2638794.218
151	MAFP 01	MAFP 01/152	85°19'27.16564"	23°51'06.83496"	329342.89	2638839.197
152	MAFP 01	MAFP 01/153	85°19'27.06936"	23°51'05.53262"	329339.692	2638799.167
153	MAFP 01	MAFP 01/154	85°19'26.87586"	23°51'04.10263"	329333.697	2638755.241

154	MAFP 01	MAFP 01/155	85°19'26.23854"	23°51'02.65777"	329315.139	2638711.008
155	MAFP 01	MAFP 01/156	85°19'26.23897"	23°51'01.46052"	329314.715	2638674.178
156	MAFP 01	MAFP 01/157	85°19'26.30554"	23°51'00.93830"	329316.409	2638658.091
157	MAFP 01	MAFP 01/158	85°19'26.77691"	23°51'00.20653"	329329.479	2638635.423
158	MAFP 01	MAFP 01/159	85°19'27.60052"	23°50'59.37846"	329352.481	2638609.673
159	MAFP 01	MAFP 01/160	85°19'28.25559"	23°50'59.96868"	329371.23	2638627.611
160	MAFP 01	MAFP 01/161	85°19'28.68229"	23°51'00.23825"	329383.401	2638635.76
161	MAFP 01	MAFP 01/162	85°19'29.13232"	23°51'00.21895"	329396.128	2638635.017
162	MAFP 01	MAFP 01/163	85°19'30.27592"	23°50'59.84635"	329428.349	2638623.172
163	MAFP 01	MAFP 01/164	85°19'32.17987"	23°51'00.13543"	329482.324	2638631.427
164	MAFP 01	MAFP 01/165	85°19'33.05361"	23°51'00.69192"	329507.248	2638648.255
165	MAFP 01	MAFP 01/166	85°19'33.32982"	23°51'00.59173"	329515.027	2638645.08
166	MAFP 01	MAFP 01/167	85°19'33.95381"	23°51'00.93568"	329532.807	2638655.451
167	MAFP 01	MAFP 01/168	85°19'34.19310"	23°51'00.65272"	329539.474	2638646.667
168	MAFP 01	MAFP 01/169	85°19'35.92028"	23°51'01.30795"	329588.581	2638666.246
169	MAFP 01	MAFP 01/170	85°19'36.13886"	23°51'01.47204"	329594.825	2638671.22
170	MAFP 01	MAFP 01/171	85°19'36.47191"	23°51'01.67281"	329604.321	2638677.286
171	MAFP 01	MAFP 01/172	85°19'36.71419"	23°51'01.81886"	329611.229	2638681.698
172	MAFP 01	MAFP 01/173	85°19'37.77772"	23°51'02.59762"	329641.604	2638705.299
173	MAFP 01	MAFP 01/174	85°19'38.19274"	23°51'02.32002"	329653.245	2638696.621
174	MAFP 01	MAFP 01/175	85°19'38.54474"	23°51'02.28946"	329663.194	2638695.562
175	MAFP 01	MAFP 01/176	85°19'38.81133"	23°51'01.62835"	329670.496	2638675.136
176	MAFP 01	MAFP 01/177	85°19'38.96234"	23°51'01.51988"	329674.729	2638671.75
177	MAFP 01	MAFP 01/178	85°19'39.77543"	23°51'01.11931"	329697.589	2638659.155
178	MAFP 01	MAFP 01/179	85°19'40.19196"	23°51'01.14286"	329709.383	2638659.741
179	MAFP 01	MAFP 01/180	85°19'39.98089"	23°51'00.55732"	329703.199	2638641.799
180	MAFP 01	MAFP 01/181	85°19'39.71082"	23°51'00.61632"	329695.579	2638643.704
181	MAFP 01	MAFP 01/182	85°19'38.95765"	23°50'59.95100"	329674.027	2638623.489
182	MAFP 01	MAFP 01/183	85°19'38.96562"	23°50'58.93278"	329673.883	2638592.163
183	MAFP 01	MAFP 01/184	85°19'39.32432"	23°50'58.67174"	329683.937	2638584.014
184	MAFP 01	MAFP 01/185	85°19'39.69196"	23°50'59.38336"	329694.597	2638605.782
185	MAFP 01	MAFP 01/186	85°19'39.91529"	23°50'59.54860"	329700.976	2638610.79
186	MAFP 01	MAFP 01/187	85°19'40.24346"	23°51'00.04684"	329710.442	2638626.007
187	MAFP 01	MAFP 01/188	85°19'40.55175"	23°50'59.50388"	329718.968	2638609.202
188	MAFP 01	MAFP 01/189	85°19'40.10923"	23°50'58.71811"	329706.162	2638585.178
189	MAFP 01	MAFP 01/190	85°19'40.97596"	23°50'58.21836"	329730.504	2638569.514
190	MAFP 01	MAFP 01/191	85°19'41.31205"	23°50'58.65907"	329740.173	2638582.96
191	MAFP 01	MAFP 01/192	85°19'41.49012"	23°50'58.66775"	329745.215	2638583.167
192	MAFP 01	MAFP 01/193	85°19'42.76809"	23°50'57.60132"	329780.986	2638549.935
193	MAFP 01	MAFP 01/194	85°19'43.01502"	23°50'57.59714"	329787.971	2638549.724
194	MAFP 01	MAFP 01/195	85°19'42.96625"	23°50'57.82693"	329786.675	2638556.809
195	MAFP 01	MAFP 01/196	85°19'42.32598"	23°50'58.55150"	329768.822	2638579.312
196	MAFP 01	MAFP 01/197	85°19'43.11461"	23°50'58.13725"	329790.985	2638566.306
197	MAFP 01	MAFP 01/198	85°19'43.50272"	23°50'58.66966"	329802.16	2638582.554
198	MAFP 01	MAFP 01/199	85°19'42.35054"	23°50'59.46133"	329769.847	2638607.292
199	MAFP 01	MAFP 01/200	85°19'42.03875"	23°50'59.80200"	329761.149	2638617.876
200	MAFP 01	MAFP 01/201	85°19'42.02130"	23°51'00.25121"	329760.818	2638631.7
201	MAFP 01	MAFP 01/202	85°19'41.10362"	23°51'00.87725"	329735.081	2638651.266
202	MAFP 01	MAFP 01/203	85°19'41.48403"	23°51'01.67526"	329746.134	2638675.687
203	MAFP 01	MAFP 01/204	85°19'41.37969"	23°51'02.09988"	329743.336	2638688.784
204	MAFP 01	MAFP 01/205	85°19'41.17982"	23°51'02.51744"	329737.833	2638701.695
205	MAFP 01	MAFP 01/206	85°19'40.83331"	23°51'02.70288"	329728.096	2638707.516

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206	MAFP 01	MAFP 01/207	85°19'40.74896"	23°51'02.86366"	329725.768	2638712.49
207	MAFP 01	MAFP 01/208	85°19'40.78292"	23°51'03.13240"	329726.826	2638720.745
208	MAFP 01	MAFP 01/209	85°19'40.66966"	23°51'03.21372"	329723.651	2638723.285
209	MAFP 01	MAFP 01/210	85°19'40.24225"	23°51'02.99923"	329711.48	2638716.829
210	MAFP 01	MAFP 01/211	85°19'39.80607"	23°51'04.05068"	329699.521	2638749.32
211	MAFP 01	MAFP 01/212	85°19'40.43843"	23°51'04.92710"	329717.731	2638776.07
212	MAFP 01	MAFP 01/213	85°19'40.58110"	23°51'04.86760"	329721.746	2638774.191
213	MAFP 01	MAFP 01/214	85°19'40.78909"	23°51'05.85724"	329727.99	2638804.565
214	MAFP 01	MAFP 01/215	85°19'40.79920"	23°51'06.23578"	329728.413	2638816.207
215	MAFP 01	MAFP 01/216	85°19'41.16329"	23°51'06.42895"	329738.785	2638822.028
216	MAFP 01	MAFP 01/217	85°19'41.60156"	23°51'07.06385"	329751.416	2638841.412
217	MAFP 01	MAFP 01/218	85°19'42.06854"	23°51'07.18243"	329764.671	2638844.905
218	MAFP 01	MAFP 01/219	85°19'42.78621"	23°51'07.38115"	329785.049	2638850.777
219	MAFP 01	MAFP 01/220	85°19'43.26965"	23°51'07.37093"	329798.723	2638850.302
220	MAFP 01	MAFP 01/221	85°19'43.59687"	23°51'07.66865"	329808.09	2638859.351
221	MAFP 01	MAFP 01/222	85°19'44.19815"	23°51'07.93832"	329825.199	2638867.446
222	MAFP 01	MAFP 01/223	85°19'44.32824"	23°51'07.96259"	329828.889	2638868.149
223	MAFP 01	MAFP 01/224	85°19'44.93265"	23°51'08.07534"	329846.031	2638871.416
224	MAFP 01	MAFP 01/225	85°19'46.34432"	23°51'08.22823"	329886.027	2638875.648
225	MAFP 01	MAFP 01/226	85°19'46.86968"	23°51'08.60807"	329901.029	2638887.157
226	MAFP 01	MAFP 01/227	85°19'47.10243"	23°51'08.61577"	329907.617	2638887.316
227	MAFP 01	MAFP 01/228	85°19'47.41758"	23°51'08.54219"	329916.507	2638884.948
228	MAFP 01	MAFP 01/229	85°19'47.38765"	23°51'09.44953"	329915.99	2638912.869
229	MAFP 01	MAFP 01/230	85°19'47.28855"	23°51'09.84132"	329913.328	2638924.954
230	MAFP 01	MAFP 01/231	85°19'46.58475"	23°51'09.88528"	329893.431	2638926.542
231	MAFP 01	MAFP 01/232	85°19'45.55390"	23°51'10.05642"	329864.327	2638932.151
232	MAFP 01	MAFP 01/233	85°19'44.70334"	23°51'10.75248"	329840.514	2638953.847
233	MAFP 01	MAFP 01/234	85°19'44.43347"	23°51'11.08670"	329833	2638964.219
234	MAFP 01	MAFP 01/235	85°19'44.81900"	23°51'11.32967"	329843.996	2638971.563
235	MAFP 01	MAFP 01/236	85°19'45.96898"	23°51'11.13332"	329876.462	2638965.14
236	MAFP 01	MAFP 01/237	85°19'46.04277"	23°51'11.28359"	329878.604	2638969.738
237	MAFP 01	MAFP 01/238	85°19'46.72031"	23°51'11.17620"	329897.735	2638966.208
238	MAFP 01	MAFP 01/239	85°19'47.29024"	23°51'11.79511"	329914.084	2638985.057
239	MAFP 01	MAFP 01/240	85°19'48.20236"	23°51'11.54956"	329939.802	2638977.199
240	MAFP 01	MAFP 01/241	85°19'48.41247"	23°51'11.57249"	329945.755	2638977.834
241	MAFP 01	MAFP 01/242	85°19'48.49569"	23°51'11.63549"	329948.132	2638979.745
242	MAFP 01	MAFP 01/243	85°19'48.50070"	23°51'12.13078"	329948.454	2638994.979
243	MAFP 01	MAFP 01/244	85°19'48.80594"	23°51'12.24601"	329957.132	2638998.423
244	MAFP 01	MAFP 01/245	85°19'48.85832"	23°51'12.68428"	329958.773	2639011.886
245	MAFP 01	MAFP 01/246	85°19'49.02124"	23°51'12.66797"	329963.376	2639011.33
246	MAFP 01	MAFP 01/247	85°19'49.18542"	23°51'12.77294"	329968.06	2639014.505
247	MAFP 01	MAFP 01/248	85°19'49.65786"	23°51'12.68518"	329981.395	2639011.648
248	MAFP 01	MAFP 01/249	85°19'49.97021"	23°51'12.65947"	329990.223	2639010.752
249	MAFP 01	MAFP 01/250	85°19'52.08719"	23°51'12.48188"	330050.054	2639004.584
250	MAFP 01	MAFP 01/251	85°19'52.52402"	23°51'12.54596"	330062.437	2639006.409
251	MAFP 01	MAFP 01/252	85°19'53.69310"	23°51'12.82698"	330095.615	2639014.664
252	MAFP 01	MAFP 01/253	85°19'53.84167"	23°51'12.83630"	330099.822	2639014.902
253	MAFP 01	MAFP 01/254	85°19'54.53773"	23°51'12.59356"	330119.428	2639007.203
254	MAFP 01	MAFP 01/255	85°19'55.17147"	23°51'12.54366"	330137.34	2639005.457
255	MAFP 01	MAFP 01/256	85°19'56.10572"	23°51'12.61400"	330163.799	2639007.309
256	MAFP 01	MAFP 01/257	85°19'56.93157"	23°51'12.75196"	330187.214	2639011.277
257	MAFP 01	MAFP 01/258	85°19'57.51591"	23°51'12.90848"	330203.804	2639015.898

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258	MAFP 01	MAFP 01/259	85°19'58.09778"	23°51'12.89189"	330220.261	2639015.193
259	MAFP 01	MAFP 01/260	85°19'59.02035"	23°51'12.93401"	330246.378	2639016.183
260	MAFP 01	MAFP 01/261	85°20'00.26906"	23°51'12.65389"	330281.607	2639007.15
261	MAFP 01	MAFP 01/262	85°20'00.84298"	23°51'12.74785"	330297.879	2639009.848
262	MAFP 01	MAFP 01/263	85°20'01.57738"	23°51'12.79706"	330318.675	2639011.118
263	MAFP 01	MAFP 01/264	85°20'03.36266"	23°51'12.71833"	330369.158	2639008.102
264	MAFP 01	MAFP 01/265	85°20'05.46076"	23°51'12.52944"	330428.451	2639001.593
265	MAFP 01	MAFP 01/266	85°20'06.16525"	23°51'12.50701"	330448.375	2639000.669
266	MAFP 01	MAFP 01/267	85°20'06.75823"	23°51'12.64410"	330465.202	2639004.689
267	MAFP 01	MAFP 01/268	85°20'07.41455"	23°51'12.65634"	330483.775	2639004.848
268	MAFP 01	MAFP 01/269	85°20'07.82758"	23°51'12.97566"	330495.577	2639014.533
269	MAFP 01	MAFP 01/270	85°20'07.96096"	23°51'13.10404"	330499.397	2639018.438
270	MAFP 01	MAFP 01/271	85°20'08.61855"	23°51'13.45691"	330518.13	2639029.075
271	MAFP 01	MAFP 01/272	85°20'09.07845"	23°51'13.47221"	330531.147	2639029.392
272	MAFP 01	MAFP 01/273	85°20'09.62376"	23°51'13.82900"	330546.705	2639040.187
273	MAFP 01	MAFP 01/274	85°20'10.12254"	23°51'13.91224"	330560.847	2639042.582
274	MAFP 01	MAFP 01/275	85°20'10.71850"	23°51'14.11135"	330577.78	2639048.508
275	MAFP 01	MAFP 01/276	85°20'11.54415"	23°51'14.52661"	330601.29	2639061.008
276	MAFP 01	MAFP 01/277	85°19'46.90790"	23°51'05.70780"	329901.058	2638797.926
277	MAFP 01	MAFP 01/278	85°19'46.84429"	23°51'03.95428"	329898.623	2638744.005
278	MAFP 01	MAFP 01/279	85°19'46.32664"	23°51'03.39142"	329883.772	2638726.863
279	MAFP 01	MAFP 01/280	85°19'46.57947"	23°51'02.95844"	329890.769	2638713.459
280	MAFP 01	MAFP 01/281	85°19'46.81828"	23°51'03.17862"	329897.606	2638720.153
281	MAFP 01	MAFP 01/282	85°19'47.91018"	23°51'02.96978"	329928.424	2638713.364
282	MAFP 01	MAFP 01/283	85°19'48.47171"	23°51'02.93458"	329944.299	2638712.094
283	MAFP 01	MAFP 01/284	85°19'48.90896"	23°51'02.96514"	329956.681	2638712.888
284	MAFP 01	MAFP 01/285	85°19'49.30059"	23°51'03.65623"	329968.012	2638734.017
285	MAFP 01	MAFP 01/286	85°19'49.14904"	23°51'04.37141"	329963.984	2638756.068
286	MAFP 01	MAFP 01/287	85°19'49.18209"	23°51'04.85687"	329965.095	2638770.991
287	MAFP 01	MAFP 01/288	85°19'48.23531"	23°51'05.18202"	329938.425	2638781.309
288	MAFP 01	MAFP 01/289	85°19'48.10208"	23°51'05.50069"	329934.771	2638791.157
289	MAFP 01	MAFP 01/290	85°19'47.83544"	23°51'05.85464"	329927.355	2638802.133
290	MAFP 01	MAFP 01/291	85°19'47.06225"	23°51'05.80540"	329905.461	2638800.876
291	MAFP 01	MAFP 01/292	85°19'46.93164"	23°50'46.58730"	329894.795	2638209.731
292	MAFP 01	MAFP 01/293	85°19'47.34270"	23°50'46.59284"	329906.428	2638209.765
293	MAFP 01	MAFP 01/294	85°19'48.07500"	23°50'47.24070"	329927.383	2638229.45
294	MAFP 01	MAFP 01/295	85°19'48.32064"	23°50'47.33628"	329934.368	2638232.307
295	MAFP 01	MAFP 01/296	85°19'48.35158"	23°50'47.98684"	329935.479	2638252.31
296	MAFP 01	MAFP 01/297	85°19'46.85862"	23°50'48.46607"	329893.411	2638267.55
297	MAFP 01	MAFP 01/298	85°19'46.19291"	23°50'47.87570"	329874.361	2638249.611
298	MAFP 01	MAFP 01/299	85°19'46.08162"	23°50'47.24466"	329870.983	2638230.236
299	MAFP 01	MAFP 01/300	85°19'46.39045"	23°50'46.86097"	329879.582	2638218.33
300	MAFP 01	MAFP 01/301	85°19'53.35688"	23°50'37.97765"	330073.476	2637942.738
301	MAFP 01	MAFP 01/302	85°19'53.50920"	23°50'37.76600"	330077.71	2637936.176
302	MAFP 01	MAFP 01/303	85°19'53.88510"	23°50'37.83980"	330088.373	2637938.322
303	MAFP 01	MAFP 01/304	85°19'53.70403"	23°50'37.52124"	330083.134	2637928.583
304	MAFP 01	MAFP 01/305	85°19'53.79384"	23°50'37.07927"	330085.515	2637914.956
305	MAFP 01	MAFP 01/306	85°19'54.14094"	23°50'36.91608"	330095.277	2637909.821
306	MAFP 01	MAFP 01/307	85°19'55.60082"	23°50'36.51590"	330136.44	2637897.024
307	MAFP 01	MAFP 01/308	85°19'56.81241"	23°50'35.91618"	330170.505	2637878.172
308	MAFP 01	MAFP 01/309	85°19'56.70255"	23°50'35.36668"	330167.198	2637861.305
309	MAFP 01	MAFP 01/310	85°19'56.78313"	23°50'34.55048"	330169.182	2637836.17

310	MAFP 01	MAFP 01/311	85°19'58.89322"	23°50'34.06801"	330228.713	2637820.625
311	MAFP 01	MAFP 01/312	85°19'59.59100"	23°50'34.34435"	330248.557	2637828.894
312	MAFP 01	MAFP 01/313	85°19'59.64393"	23°50'34.77494"	330250.211	2637842.123
313	MAFP 01	MAFP 01/314	85°19'58.99827"	23°50'34.99375"	330232.021	2637849.068
314	MAFP 01	MAFP 01/315	85°19'58.64505"	23°50'35.19420"	330222.099	2637855.352
315	MAFP 01	MAFP 01/316	85°19'58.49876"	23°50'35.66566"	330218.13	2637869.904
316	MAFP 01	MAFP 01/317	85°19'58.69042"	23°50'36.21606"	330223.752	2637886.771
317	MAFP 01	MAFP 01/318	85°19'58.76950"	23°50'37.07293"	330226.3	2637913.104
318	MAFP 01	MAFP 01/319	85°19'58.65059"	23°50'37.70279"	330223.163	2637932.52
319	MAFP 01	MAFP 01/320	85°19'57.09878"	23°50'37.66880"	330179.243	2637931.99
320	MAFP 01	MAFP 01/321	85°19'56.01900"	23°50'37.88761"	330148.769	2637939.081
321	MAFP 01	MAFP 01/322	85°19'55.14623"	23°50'37.57042"	330123.959	2637929.614
322	MAFP 01	MAFP 01/323	85°19'54.73075"	23°50'38.17831"	330112.423	2637948.453
323	MAFP 01	MAFP 01/324	85°19'54.75107"	23°50'38.34186"	330113.057	2637953.477
324	MAFP 01	MAFP 01/325	85°19'54.70507"	23°50'38.42909"	330111.787	2637956.176
325	MAFP 01	MAFP 01/326	85°19'54.33027"	23°50'38.34247"	330101.151	2637953.636
326	MAFP 01	MAFP 01/327	85°19'54.06219"	23°50'38.24668"	330093.531	2637950.779
327	MAFP 01	MAFP 01/328	85°19'53.44115"	23°50'38.18432"	330075.936	2637949.067
328	MAFP 02	MAFP 02/1	85°19'36.14550"	23°50'25.96834"	329582.115	2637579.049
329	MAFP 02	MAFP 02/2	85°19'35.44293"	23°50'25.75982"	329562.159	2637572.869
330	MAFP 02	MAFP 02/3	85°19'35.01700"	23°50'25.72422"	329550.094	2637571.917
331	MAFP 02	MAFP 02/4	85°19'34.71620"	23°50'25.13573"	329541.369	2637553.914
332	MAFP 02	MAFP 02/5	85°19'34.28691"	23°50'25.07086"	329529.198	2637552.062
333	MAFP 02	MAFP 02/6	85°19'34.17233"	23°50'24.52776"	329525.758	2637535.393
334	MAFP 02	MAFP 02/7	85°19'34.36030"	23°50'24.45238"	329531.05	2637533.012
335	MAFP 02	MAFP 02/8	85°19'34.06934"	23°50'23.93869"	329522.63	2637517.307
336	MAFP 02	MAFP 02/9	85°19'33.41441"	23°50'23.82320"	329504.056	2637513.973
337	MAFP 02	MAFP 02/10	85°19'33.11296"	23°50'23.70642"	329495.484	2637510.48
338	MAFP 02	MAFP 02/11	85°19'32.63535"	23°50'23.76316"	329481.99	2637512.385
339	MAFP 02	MAFP 02/12	85°19'32.42352"	23°50'23.07095"	329475.744	2637491.163
340	MAFP 02	MAFP 02/13	85°19'31.79149"	23°50'23.50626"	329458.019	2637504.765
341	MAFP 02	MAFP 02/14	85°19'30.76176"	23°50'23.74278"	329428.967	2637512.385
342	MAFP 02	MAFP 02/15	85°19'30.52189"	23°50'23.36136"	329422.041	2637500.732
343	MAFP 02	MAFP 02/16	85°19'30.41946"	23°50'22.95719"	329418.996	2637488.333
344	MAFP 02	MAFP 02/17	85°19'29.75292"	23°50'23.19040"	329400.22	2637495.73
345	MAFP 02	MAFP 02/18	85°19'29.32819"	23°50'23.06191"	329388.155	2637491.92
346	MAFP 02	MAFP 02/19	85°19'29.27082"	23°50'22.78255"	329386.43	2637483.346
347	MAFP 02	MAFP 02/20	85°19'29.75059"	23°50'22.49884"	329399.903	2637474.457
348	MAFP 02	MAFP 02/21	85°19'30.88008"	23°50'21.20161"	329431.392	2637434.174
349	MAFP 02	MAFP 02/22	85°19'28.37900"	23°50'20.59800"	329360.401	2637416.442
350	MAFP 02	MAFP 02/23	85°19'25.95567"	23°50'21.62742"	329292.204	2637448.92
351	MAFP 02	MAFP 02/24	85°19'21.14309"	23°50'23.67175"	329156.77	2637513.419
352	MAFP 02	MAFP 02/25	85°19'16.44335"	23°50'25.66810"	329024.513	2637576.406
353	MAFP 02	MAFP 02/26	85°19'11.70571"	23°50'27.68046"	328891.191	2637639.899
354	MAFP 02	MAFP 02/27	85°19'12.11940"	23°50'27.72708"	328902.914	2637641.195
355	MAFP 02	MAFP 02/28	85°19'12.66415"	23°50'28.12006"	328918.471	2637653.101
356	MAFP 02	MAFP 02/29	85°19'13.04232"	23°50'28.59637"	328929.346	2637667.627
357	MAFP 02	MAFP 02/30	85°19'13.39721"	23°50'28.51872"	328939.359	2637665.119
358	MAFP 02	MAFP 02/31	85°19'13.70691"	23°50'29.11672"	328948.34	2637683.41
359	MAFP 02	MAFP 02/32	85°19'13.95663"	23°50'29.91710"	328955.698	2637707.949
360	MAFP 02	MAFP 02/33	85°19'13.94029"	23°50'30.03187"	328955.278	2637711.484
361	MAFP 02	MAFP 02/34	85°19'13.70066"	23°50'30.09682"	328948.521	2637713.563

362	MAFP 02	MAFP 02/35	85°19'13.7687"	23°50'30.3459"	328950.539	2637721.205
363	MAFP 02	MAFP 02/36	85°19'14.18164"	23°50'30.30662"	328962.207	2637719.855
364	MAFP 02	MAFP 02/37	85°19'14.44662"	23°50'30.20629"	328969.668	2637716.68
365	MAFP 02	MAFP 02/38	85°19'14.63172"	23°50'30.11730"	328974.873	2637713.881
366	MAFP 02	MAFP 02/39	85°19'14.73611"	23°50'29.85353"	328977.731	2637705.732
367	MAFP 02	MAFP 02/40	85°19'14.76940"	23°50'29.59242"	328978.578	2637697.688
368	MAFP 02	MAFP 02/41	85°19'14.75482"	23°50'29.27231"	328978.048	2637687.846
369	MAFP 02	MAFP 02/42	85°19'14.97914"	23°50'28.98920"	328984.293	2637679.062
370	MAFP 02	MAFP 02/43	85°19'15.18623"	23°50'28.59238"	328990.008	2637666.785
371	MAFP 02	MAFP 02/44	85°19'15.27552"	23°50'28.33876"	328992.442	2637658.953
372	MAFP 02	MAFP 02/45	85°19'15.60077"	23°50'28.06019"	329001.543	2637650.275
373	MAFP 02	MAFP 02/46	85°19'16.01920"	23°50'27.80671"	329013.291	2637642.337
374	MAFP 02	MAFP 02/47	85°19'16.06712"	23°50'27.28086"	329014.455	2637626.145
375	MAFP 02	MAFP 02/48	85°19'16.26287"	23°50'27.18323"	329019.959	2637623.076
376	MAFP 02	MAFP 02/49	85°19'16.46454"	23°50'27.12869"	329025.645	2637621.33
377	MAFP 02	MAFP 02/50	85°19'16.46834"	23°50'27.24306"	329025.794	2637624.847
378	MAFP 02	MAFP 02/51	85°19'16.76067"	23°50'27.23334"	329034.063	2637624.45
379	MAFP 02	MAFP 02/52	85°19'17.43799"	23°50'26.73542"	329053.047	2637608.906
380	MAFP 02	MAFP 02/53	85°19'17.60073"	23°50'26.98660"	329057.743	2637616.579
381	MAFP 02	MAFP 02/54	85°19'17.44962"	23°50'29.28142"	329054.303	2637687.223
382	MAFP 02	MAFP 02/55	85°19'17.24473"	23°50'30.30698"	329048.879	2637718.84
383	MAFP 02	MAFP 02/56	85°19'19.41815"	23°50'29.99094"	329110.263	2637708.389
384	MAFP 02	MAFP 02/57	85°19'19.62815"	23°50'29.87538"	329116.163	2637704.764
385	MAFP 02	MAFP 02/58	85°19'19.60142"	23°50'29.55516"	329115.29	2637694.922
386	MAFP 02	MAFP 02/59	85°19'19.75895"	23°50'29.52074"	329119.735	2637693.811
387	MAFP 02	MAFP 02/60	85°19'19.88693"	23°50'29.82145"	329123.466	2637703.018
388	MAFP 02	MAFP 02/61	85°19'20.07802"	23°50'29.79514"	329128.863	2637702.145
389	MAFP 02	MAFP 02/62	85°19'20.79681"	23°50'29.30755"	329149.024	2637686.905
390	MAFP 02	MAFP 02/63	85°19'21.14368"	23°50'29.38358"	329158.867	2637689.128
391	MAFP 02	MAFP 02/64	85°19'21.55265"	23°50'29.42930"	329170.456	2637690.398
392	MAFP 02	MAFP 02/65	85°19'21.73817"	23°50'29.81630"	329175.846	2637702.24
393	MAFP 02	MAFP 02/66	85°19'22.13677"	23°50'29.96120"	329187.177	2637706.564
394	MAFP 02	MAFP 02/67	85°19'22.77109"	23°50'30.38658"	329205.281	2637719.437
395	MAFP 02	MAFP 02/68	85°19'24.20496"	23°50'30.68174"	329245.961	2637728.036
396	MAFP 02	MAFP 02/69	85°19'26.11208"	23°50'30.91952"	329300.011	2637734.713
397	MAFP 02	MAFP 02/70	85°19'25.93521"	23°50'29.74369"	329294.578	2637698.601
398	MAFP 02	MAFP 02/71	85°19'26.62845"	23°50'29.46095"	329314.091	2637689.672
399	MAFP 02	MAFP 02/72	85°19'27.64139"	23°50'28.85917"	329342.534	2637670.82
400	MAFP 02	MAFP 02/73	85°19'27.52016"	23°50'28.28803"	329338.896	2637653.291
401	MAFP 02	MAFP 02/74	85°19'30.38974"	23°50'27.82468"	329419.925	2637638.078
402	MAFP 02	MAFP 02/75	85°19'30.68094"	23°50'27.90312"	329428.193	2637640.393
403	MAFP 02	MAFP 02/76	85°19'30.93404"	23°50'28.21765"	329435.469	2637649.984
404	MAFP 02	MAFP 02/77	85°19'31.31326"	23°50'27.81323"	329446.052	2637637.416
405	MAFP 02	MAFP 02/78	85°19'32.50369"	23°50'27.76938"	329479.721	2637635.67
406	MAFP 02	MAFP 02/79	85°19'32.45261"	23°50'26.65072"	329477.869	2637601.274
407	MAFP 02	MAFP 02/80	85°19'32.28973"	23°50'26.22750"	329473.106	2637588.31
408	MAFP 02	MAFP 02/81	85°19'32.20132"	23°50'25.83089"	329470.46	2637576.139
409	MAFP 02	MAFP 02/82	85°19'32.18034"	23°50'25.28020"	329469.666	2637559.205
410	MAFP 02	MAFP 02/83	85°19'32.83479"	23°50'25.28732"	329488.187	2637559.205
411	MAFP 02	MAFP 02/84	85°19'33.17552"	23°50'25.69524"	329497.977	2637571.641
412	MAFP 02	MAFP 02/85	85°19'33.33093"	23°50'25.97219"	329502.475	2637580.108
413	MAFP 02	MAFP 02/86	85°19'33.32839"	23°50'26.16997"	329502.475	2637586.193

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414	MAFP 02	MAFP 02/87	85°19'34.35482"	23°50'26.33593"	329531.579	2637590.956
415	MAFP 02	MAFP 02/88	85°19'36.00294"	23°50'26.14744"	329578.146	2637584.606
416	MAFP 03	MAFP 03/1	85°19'01.45148"	23°50'32.10508"	328602.654	2637779.454
417	MAFP 03	MAFP 03/2	85°19'01.50505"	23°50'33.44644"	328604.697	2637823.776
418	MAFP 03	MAFP 03/3	85°19'02.04802"	23°50'33.20833"	328619.937	2637813.192
419	MAFP 03	MAFP 03/4	85°19'02.40837"	23°50'33.10908"	328630.097	2637810.017
420	MAFP 03	MAFP 03/5	85°19'02.66420"	23°50'33.57287"	328637.505	2637824.199
421	MAFP 03	MAFP 03/6	85°19'02.84069"	23°50'33.80874"	328642.585	2637831.396
422	MAFP 03	MAFP 03/7	85°19'03.20594"	23°50'33.90907"	328652.957	2637834.359
423	MAFP 03	MAFP 03/8	85°19'03.57743"	23°50'34.10578"	328663.54	2637840.286
424	MAFP 03	MAFP 03/9	85°19'03.91732"	23°50'34.43291"	328673.277	2637850.234
425	MAFP 03	MAFP 03/10	85°19'04.19361"	23°50'34.47031"	328681.109	2637851.292
426	MAFP 03	MAFP 03/11	85°19'04.40750"	23°50'34.70658"	328687.247	2637858.489
427	MAFP 03	MAFP 03/12	85°19'04.41594"	23°50'34.05304"	328687.247	2637838.381
428	MAFP 03	MAFP 03/13	85°19'04.78572"	23°50'33.80248"	328697.619	2637830.549
429	MAFP 03	MAFP 03/14	85°19'04.87920"	23°50'33.51451"	328700.159	2637821.659
430	MAFP 03	MAFP 03/15	85°19'04.88855"	23°50'33.37012"	328700.37	2637817.214
431	MAFP 03	MAFP 03/16	85°19'04.76994"	23°50'33.28624"	328696.984	2637814.674
432	MAFP 03	MAFP 03/17	85°19'04.79573"	23°50'32.44708"	328697.407	2637788.851
433	MAFP 03	MAFP 03/18	85°19'05.33121"	23°50'32.10889"	328712.435	2637778.267
434	MAFP 03	MAFP 03/19	85°19'05.84845"	23°50'32.02508"	328727.04	2637775.516
435	MAFP 03	MAFP 03/20	85°19'06.31431"	23°50'31.86503"	328740.164	2637770.436
436	MAFP 03	MAFP 03/21	85°19'06.07130"	23°50'31.56652"	328733.179	2637761.334
437	MAFP 03	MAFP 03/22	85°19'05.44221"	23°50'31.04358"	328715.187	2637745.459
438	MAFP 03	MAFP 03/23	85°19'05.86847"	23°50'30.15982"	328726.926	2637718.129
439	MAFP 03	MAFP 03/24	85°19'01.81874"	23°50'31.87986"	328612.964	2637772.402
440	MAFP 04	MAFP 04/1	85°19'06.78108"	23°50'29.77217"	328752.607	2637705.898
441	MAFP 04	MAFP 04/2	85°19'06.91514"	23°50'29.95987"	328756.469	2637711.627
442	MAFP 04	MAFP 04/3	85°19'07.62402"	23°50'29.51689"	328776.366	2637697.763
443	MAFP 04	MAFP 04/4	85°19'08.20919"	23°50'29.38567"	328792.876	2637693.529
444	MAFP 04	MAFP 04/5	85°19'08.27621"	23°50'29.69948"	328794.887	2637703.16
445	MAFP 04	MAFP 04/6	85°19'09.11298"	23°50'28.91044"	328818.276	2637678.607
446	MAFP 04	MAFP 04/7	85°19'09.23986"	23°50'28.72781"	328821.799	2637672.946
447	MAFP 05	MAFP 05/1	85°18'47.68551"	23°51'15.62350"	328822.076	2639122.811
448	MAFP 05	MAFP 05/2	85°18'48.47600"	23°51'15.99800"	328851.578	2639134.066
449	MAFP 05	MAFP 05/3	85°18'49.29800"	23°51'16.30699"	328874.948	2639143.294
450	MAFP 05	MAFP 05/4	85°18'50.20100"	23°51'16.58401"	328800.599	2639151.511
451	MAFP 05	MAFP 05/5	85°18'51.34200"	23°51'16.89300"	328832.994	2639160.633
452	MAFP 05	MAFP 05/6	85°18'52.21400"	23°51'17.06900"	328837.73	2639165.753
453	MAFP 05	MAFP 05/7	85°18'53.43274"	23°51'17.14108"	328892.238	2639167.559
454	MAFP 05	MAFP 05/8	85°18'52.54659"	23°51'16.76902"	328836.03	2639156.413
455	MAFP 05	MAFP 05/9	85°18'51.78167"	23°51'16.47680"	328845.281	2639147.682
456	MAFP 05	MAFP 05/10	85°18'51.67742"	23°51'16.29504"	328842.265	2639142.125
457	MAFP 05	MAFP 05/11	85°18'51.51085"	23°51'16.15907"	328837.503	2639137.998
458	MAFP 05	MAFP 05/12	85°18'50.47130"	23°51'15.84320"	328807.975	2639128.632
459	MAFP 05	MAFP 05/13	85°18'49.10504"	23°51'15.62699"	328269.24	2639122.44
460	MAFP 05	MAFP 05/14	85°18'47.85392"	23°51'15.60942"	328233.835	2639122.321
461	MAFP 06	MAFP 06/1	85°18'56.55424"	23°51'17.20966"	328480.58	2639168.619
462	MAFP 06	MAFP 06/2	85°18'58.36945"	23°51'17.21657"	328531.94	2639168.221
463	MAFP 06	MAFP 06/3	85°18'56.78070"	23°51'17.04326"	328486.926	2639163.424
464	OBFP 02	OBFP 02/1	85°20'12.73854"	23°51'49.48744"	330647.714	2640136.079
465	OBFP 01	OBFP 01/1	85°20'10.29255"	23°51'25.65670"	330569.901	2639403.809

466	OBFP 01	OBFP 01/2	85°20'10.2261"	23°51'25.91629"	330568.115	2639411.817
467	OBFP 01	OBFP 01/3	85°20'10.22326"	23°51'26.13960"	330568.115	2639418.687
468	OBFP 01	OBFP 01/4	85°20'10.24630"	23°51'26.31985"	330568.832	2639424.224
469	OBFP 01	OBFP 01/5	85°20'10.24906"	23°51'27.09752"	330569.191	2639448.147
470	OBFP 01	OBFP 01/6	85°20'10.22547"	23°51'27.39499"	330568.631	2639457.304
471	OBFP 01	OBFP 01/7	85°20'10.65563"	23°51'28.18973"	330581.089	2639481.609
472	OBFP 01	OBFP 01/8	85°20'10.83959"	23°51'28.58548"	330586.436	2639493.723
473	OBFP 01	OBFP 01/9	85°20'11.09013"	23°51'28.81260"	330593.607	2639500.626
474	OBFP 01	OBFP 01/10	85°20'11.25156"	23°51'29.13448"	330598.29	2639510.474
475	OBFP 01	OBFP 01/11	85°20'11.44197"	23°51'29.25601"	330603.721	2639514.149
476	OBFP 01	OBFP 01/12	85°20'11.72136"	23°51'29.89822"	330611.858	2639533.812
477	OBFP 01	OBFP 01/13	85°20'12.22002"	23°51'30.02746"	330626.012	2639537.622
478	OBFP 01	OBFP 01/14	85°20'12.28303"	23°51'30.09481"	330627.819	2639539.673
479	OBFP 01	OBFP 01/15	85°20'12.35038"	23°51'30.16357"	330629.75	2639541.765
480	OBFP 01	OBFP 01/16	85°20'12.43239"	23°51'30.22045"	330632.091	2639543.488
481	OBFP 01	OBFP 01/17	85°20'12.63584"	23°51'30.23906"	330637.853	2639543.993
482	OBFP 01	OBFP 01/18	85°20'12.80529"	23°51'30.26282"	330642.656	2639544.668
483	OBFP 01	OBFP 01/19	85°20'12.85670"	23°51'30.27632"	330644.115	2639545.066
484	OBFP 01	OBFP 01/20	85°20'12.89344"	23°51'30.27672"	330645.155	2639545.066
485	OBFP 01	OBFP 01/21	85°20'13.04947"	23°51'30.21106"	330649.546	2639542.995
486	OBFP 01	OBFP 01/22	85°20'13.46848"	23°51'30.88044"	330661.642	2639563.446
487	OBFP 01	OBFP 01/23	85°20'13.63401"	23°51'31.04564"	330666.385	2639568.473
488	OBFP 01	OBFP 01/24	85°20'13.79745"	23°51'31.11811"	330671.035	2639570.649
489	OBFP 01	OBFP 01/25	85°20'14.07461"	23°51'31.27151"	330678.932	2639575.275
490	OBFP 01	OBFP 01/26	85°20'15.00588"	23°51'31.64893"	330705.416	2639586.576
491	OBFP 01	OBFP 01/27	85°20'15.32298"	23°51'31.70488"	330714.407	2639588.191
492	OBFP 01	OBFP 01/28	85°20'15.72570"	23°51'31.80553"	330725.837	2639591.155
493	OBFP 01	OBFP 01/29	85°20'16.02734"	23°51'31.91202"	330734.41	2639594.33
494	OBFP 01	OBFP 01/30	85°20'16.43714"	23°51'32.27591"	330746.135	2639605.388
495	OBFP 01	OBFP 01/31	85°20'16.56635"	23°51'32.48374"	330749.866	2639611.738
496	OBFP 01	OBFP 01/32	85°20'16.77097"	23°51'32.71817"	330755.739	2639618.882
497	OBFP 01	OBFP 01/33	85°20'16.77375"	23°51'33.14909"	330755.974	2639632.137
498	OBFP 01	OBFP 01/34	85°20'17.32874"	23°51'33.57414"	330771.829	2639645.028
499	OBFP 01	OBFP 01/35	85°20'17.42136"	23°51'33.84630"	330774.547	2639653.37
500	OBFP 01	OBFP 01/36	85°20'17.65947"	23°51'34.05665"	330781.36	2639659.761
501	OBFP 01	OBFP 01/37	85°20'17.85416"	23°51'34.10237"	330786.884	2639661.103
502	OBFP 01	OBFP 01/38	85°20'18.23515"	23°51'34.13423"	330797.675	2639661.957
503	OBFP 01	OBFP 01/39	85°20'18.82343"	23°51'34.42442"	330814.423	2639670.688
504	OBFP 01	OBFP 01/40	85°20'19.36850"	23°51'34.95233"	330830.035	2639686.747
505	OBFP 01	OBFP 01/41	85°20'19.52359"	23°51'35.19378"	330834.509	2639694.123
506	OBFP 01	OBFP 01/42	85°20'19.72455"	23°51'35.27593"	330840.224	2639696.584
507	OBFP 01	OBFP 01/43	85°20'20.13584"	23°51'36.23188"	330852.206	2639725.854
508	OBFP 01	OBFP 01/44	85°20'20.50691"	23°51'36.40680"	330862.767	2639731.112
509	OBFP 01	OBFP 01/45	85°20'20.62708"	23°51'36.58118"	330866.23	2639736.436
510	OBFP 01	OBFP 01/46	85°20'20.93204"	23°51'36.95069"	330874.991	2639747.701
511	OBFP 01	OBFP 01/47	85°20'21.52173"	23°51'37.57115"	330891.898	2639766.593
512	OBFP 01	OBFP 01/48	85°20'21.67467"	23°51'37.67857"	330896.263	2639769.847
513	OBFP 01	OBFP 01/49	85°20'21.90123"	23°51'37.63829"	330902.659	2639768.532
514	OBFP 01	OBFP 01/50	85°20'22.18550"	23°51'37.64135"	330910.702	2639768.532
515	OBFP 01	OBFP 01/51	85°20'22.70196"	23°51'38.23067"	330925.526	2639786.489
516	OBFP 01	OBFP 01/52	85°20'22.70138"	23°51'38.42330"	330925.579	2639792.416
517	OBFP 01	OBFP 01/53	85°20'22.37611"	23°51'38.55571"	330916.425	2639796.596

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518	OBFP 01	OBFP 01/54	85°20'21.80945"	23°51'38.53516"	330900.386	2639796.153
519	OBFP 01	OBFP 01/55	85°20'22.25418"	23°51'39.52397"	330913.324	2639826.422
520	OBFP 01	OBFP 01/56	85°20'22.51759"	23°51'39.65969"	330920.825	2639830.51
521	OBFP 01	OBFP 01/57	85°20'22.51366"	23°51'39.99269"	330920.834	2639840.756
522	OBFP 01	OBFP 01/58	85°20'22.12803"	23°51'39.95608"	330909.911	2639839.757
523	OBFP 01	OBFP 01/59	85°20'21.73492"	23°51'39.84754"	330898.75	2639836.549
524	OBFP 01	OBFP 01/60	85°20'21.79544"	23°51'40.18601"	330900.585	2639846.941
525	OBFP 01	OBFP 01/61	85°20'21.84004"	23°51'40.64836"	330902.013	2639861.149
526	OBFP 01	OBFP 01/62	85°20'22.04518"	23°51'41.18576"	330908.011	2639877.612
527	OBFP 01	OBFP 01/63	85°20'22.05579"	23°51'41.41397"	330908.394	2639884.628
528	OBFP 01	OBFP 01/64	85°20'22.64473"	23°51'41.40785"	330925.053	2639884.245
529	OBFP 01	OBFP 01/65	85°20'22.96238"	23°51'41.91340"	330934.222	2639889.692
530	OBFP 01	OBFP 01/66	85°20'23.22131"	23°51'42.32689"	330941.697	2639912.325
531	OBFP 01	OBFP 01/67	85°20'23.76245"	23°51'42.97781"	330957.241	2639932.169
532	OBFP 01	OBFP 01/68	85°20'23.98676"	23°51'42.98882"	330963.591	2639932.434
533	OBFP 01	OBFP 01/69	85°20'24.15604"	23°51'43.53898"	330968.578	2639949.301
534	OBFP 01	OBFP 01/70	85°20'24.36816"	23°51'43.91968"	330974.717	2639960.943
535	OBFP 01	OBFP 01/71	85°20'24.64063"	23°51'43.96734"	330982.443	2639962.319
536	OBFP 01	OBFP 01/72	85°20'24.82077"	23°51'44.67492"	330987.794	2639984.025
537	OBFP 01	OBFP 01/73	85°20'24.76812"	23°51'44.80812"	330986.353	2639988.14
538	OBFP 01	OBFP 01/74	85°20'25.47373"	23°51'46.52302"	331006.933	2640040.66
539	OBFP 01	OBFP 01/75	85°20'25.51692"	23°51'46.80302"	331008.256	2640049.259
540	OBFP 01	OBFP 01/76	85°20'27.30450"	23°51'47.65572"	331059.136	2640074.897
541	OBFP 01	OBFP 01/77	85°20'27.66027"	23°51'47.62516"	331069.19	2640073.839
542	OBFP 01	OBFP 01/78	85°20'29.51068"	23°51'46.99573"	331121.313	2640053.863
543	OBFP 01	OBFP 01/79	85°20'33.48028"	23°51'47.02986"	331233.629	2640053.598
544	OBFP 01	OBFP 01/80	85°20'34.16244"	23°51'46.70608"	331252.811	2640043.412
545	OBFP 01	OBFP 01/81	85°20'35.62759"	23°51'46.21867"	331294.086	2640027.934
546	OBFP 01	OBFP 01/82	85°20'36.59204"	23°51'45.84373"	331321.237	2640016.08
547	OBFP 01	OBFP 01/83	85°20'37.26384"	23°51'45.23170"	331340.022	2639997.03
548	OBFP 01	OBFP 01/84	85°20'37.51689"	23°51'44.82158"	331347.033	2639984.33
549	OBFP 01	OBFP 01/85	85°20'37.64399"	23°51'44.67776"	331350.577	2639979.865
550	OBFP 01	OBFP 01/86	85°20'37.67268"	23°51'44.45640"	331351.31	2639973.046
551	OBFP 01	OBFP 01/87	85°20'38.01874"	23°51'43.16893"	331360.637	2639933.325
552	OBFP 01	OBFP 01/88	85°20'38.39468"	23°51'42.35886"	331370.981	2639908.282
553	OBFP 01	OBFP 01/89	85°20'39.91454"	23°51'41.53918"	331413.685	2639882.564
554	OBFP 01	OBFP 01/90	85°20'39.97436"	23°51'41.68948"	331415.431	2639887.168
555	OBFP 01	OBFP 01/91	85°20'38.55014"	23°51'42.48954"	331375.426	2639912.251
556	OBFP 01	OBFP 01/92	85°20'37.91121"	23°51'44.47516"	331358.065	2639973.543
557	OBFP 01	OBFP 01/93	85°20'37.57759"	23°51'44.99298"	331348.813	2639989.583
558	OBFP 01	OBFP 01/94	85°20'37.39833"	23°51'45.31295"	331343.856	2639999.485
559	OBFP 01	OBFP 01/95	85°20'37.19836"	23°51'45.56581"	331338.29	2640007.33
560	OBFP 01	OBFP 01/96	85°20'36.63906"	23°51'46.05401"	331322.642	2640022.533
561	OBFP 01	OBFP 01/97	85°20'36.42325"	23°51'46.06902"	331316.542	2640023.066
562	OBFP 01	OBFP 01/98	85°20'36.13219"	23°51'46.18829"	331308.351	2640026.832
563	OBFP 01	OBFP 01/99	85°20'35.68862"	23°51'46.30979"	331295.845	2640030.716
564	OBFP 01	OBFP 01/100	85°20'34.83527"	23°51'46.59847"	331271.807	2640039.879
565	OBFP 01	OBFP 01/101	85°20'34.34753"	23°51'46.80119"	331258.082	2640046.277
566	OBFP 01	OBFP 01/102	85°20'33.54306"	23°51'47.25151"	331235.485	2640060.396
567	OBFP 01	OBFP 01/103	85°20'32.90661"	23°51'47.20504"	331217.462	2640059.176
568	OBFP 01	OBFP 01/104	85°20'32.55323"	23°51'47.22844"	331207.473	2640060.014
569	OBFP 01	OBFP 01/105	85°20'32.07901"	23°51'47.21591"	331194.053	2640059.786

570	OBFP 01	OBFP 01/106	85°20'31.52898"	23°51'47.15798"	331178.471	2640058.186
571	OBFP 01	OBFP 01/107	85°20'31.12813"	23°51'47.09920"	331167.109	2640056.511
572	OBFP 01	OBFP 01/108	85°20'30.42327"	23°51'47.12638"	331147.178	2640057.58
573	OBFP 01	OBFP 01/109	85°20'29.13590"	23°51'47.38554"	331110.851	2640065.979
574	OBFP 01	OBFP 01/110	85°20'27.36288"	23°51'47.91388"	331060.881	2640082.819
575	OBFP 01	OBFP 01/111	85°20'27.18501"	23°51'47.91197"	331055.848	2640082.819
576	OBFP 01	OBFP 01/112	85°20'27.08349"	23°51'47.84155"	331052.95	2640080.687
577	OBFP 01	OBFP 01/113	85°20'25.80707"	23°51'47.25752"	331016.629	2640063.144
578	OBFP 01	OBFP 01/114	85°20'25.57476"	23°51'47.18783"	331010.031	2640061.077
579	OBFP 01	OBFP 01/115	85°20'25.47641"	23°51'47.35548"	331007.31	2640066.267
580	OBFP 01	OBFP 01/116	85°20'25.32730"	23°51'47.91438"	331003.293	2640083.509
581	OBFP 01	OBFP 01/117	85°20'25.13850"	23°51'48.21307"	330998.059	2640092.76
582	OBFP 01	OBFP 01/118	85°20'25.03257"	23°51'48.34487"	330995.11	2640096.85
583	OBFP 01	OBFP 01/119	85°20'24.92836"	23°51'48.47454"	330992.208	2640100.873
584	OBFP 01	OBFP 01/120	85°20'24.00831"	23°51'48.06691"	330966.032	2640088.639
585	OBFP 01	OBFP 01/121	85°20'23.91759"	23°51'47.99063"	330963.438	2640086.323
586	OBFP 01	OBFP 01/122	85°20'23.92615"	23°51'47.92025"	330963.655	2640084.154
587	OBFP 01	OBFP 01/123	85°20'24.29713"	23°51'47.09754"	330973.853	2640058.723
588	OBFP 01	OBFP 01/124	85°20'24.17915"	23°51'47.10067"	330970.517	2640058.859
589	OBFP 01	OBFP 01/125	85°20'23.42476"	23°51'47.33132"	330949.258	2640066.205
590	OBFP 01	OBFP 01/126	85°20'22.27992"	23°51'47.19262"	330916.819	2640062.318
591	OBFP 01	OBFP 01/127	85°20'21.74280"	23°51'47.03648"	330901.567	2640057.693
592	OBFP 01	OBFP 01/128	85°20'21.12513"	23°51'46.55354"	330883.918	2640043.041
593	OBFP 01	OBFP 01/129	85°20'20.79504"	23°51'46.32368"	330874.497	2640036.08
594	OBFP 01	OBFP 01/130	85°20'20.46888"	23°51'46.04382"	330865.168	2640027.579
595	OBFP 01	OBFP 01/131	85°20'20.35866"	23°51'46.00505"	330862.036	2640026.423
596	OBFP 01	OBFP 01/132	85°20'20.20482"	23°51'45.99011"	330857.679	2640026.015
597	OBFP 01	OBFP 01/133	85°20'20.00517"	23°51'45.98132"	330852.027	2640025.811
598	OBFP 01	OBFP 01/134	85°20'19.89425"	23°51'45.99781"	330848.895	2640026.355
599	OBFP 01	OBFP 01/135	85°20'18.57466"	23°51'46.91794"	330811.895	2640055.098
600	OBFP 01	OBFP 01/136	85°20'18.31102"	23°51'46.95566"	330804.45	2640056.345
601	OBFP 01	OBFP 01/137	85°20'17.38116"	23°51'47.02298"	330778.167	2640058.726
602	OBFP 01	OBFP 01/138	85°20'16.69789"	23°51'47.13966"	330758.879	2640062.542
603	OBFP 01	OBFP 01/139	85°20'14.86339"	23°51'48.19651"	330707.361	2640095.662
604	OBFP 01	OBFP 01/140	85°20'13.29417"	23°51'49.49575"	330663.436	2640136.15
605	OBFP 01	OBFP 01/141	85°20'25.03022"	23°51'48.52976"	330995.11	2640102.539
606	OBFP 01	OBFP 01/142	85°20'38.08040"	23°51'47.45506"	331363.923	2640065.156
607	OBFP 01	OBFP 01/143	85°20'42.29092"	23°51'47.10874"	331482.918	2640053.108
608	OBFP 01	OBFP 01/144	85°20'42.16310"	23°51'46.34258"	331479.027	2640029.583
609	OBFP 01	OBFP 01/145	85°20'43.10392"	23°51'47.04178"	331505.895	2640050.78
610	OBFP 01	OBFP 01/146	85°20'55.40396"	23°51'46.61147"	331853.719	2640033.48
611	OBFP 01	OBFP 01/147	85°20'55.79823"	23°51'34.12926"	331860.395	2639649.374
612	OBFP 01	OBFP 01/148	85°20'52.61389"	23°51'33.86131"	331770.209	2639642.181
613	OBFP 01	OBFP 01/149	85°20'49.34485"	23°51'33.19254"	331677.483	2639622.688
614	OBFP 01	OBFP 01/150	85°20'47.40378"	23°51'32.12993"	331622.185	2639590.641
615	OBFP 01	OBFP 01/151	85°20'44.86281"	23°51'29.33525"	331549.292	2639505.511
616	OBFP 01	OBFP 01/152	85°20'43.63481"	23°51'26.76042"	331513.624	2639426.71
617	OBFP 01	OBFP 01/153	85°20'37.86384"	23°51'26.33699"	331350.199	2639415.593
618	OBFP 01	OBFP 01/154	85°20'27.49023"	23°51'26.41068"	331056.733	2639421.295
619	OBFP 01	OBFP 01/155	85°20'26.48295"	23°51'26.41230"	331028.236	2639421.678
620	OBFP 01	OBFP 01/156	85°20'20.40354"	23°51'26.42202"	330856.24	2639423.993
621	OBFP 01	OBFP 01/157	85°20'16.83750"	23°51'26.15213"	330755.251	2639416.874

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622	OBFP 01	OBFP 01/158	85°20'16.52405"	23°51'26.12840"	330746.374	2639416.249
623	OBFP 01	OBFP 01/159	85°20'14.99056"	23°51'26.01230"	330702.947	2639413.187
624	OBFP 01	OBFP 01/160	85°20'13.76606"	23°51'25.91964"	330668.269	2639410.743
625	OBFP 01	OBFP 01/161	85°20'10.46995"	23°51'25.67012"	330574.925	2639404.163
626	OBFP 02	OBFP 02/2	85°20'12.89583"	23°51'49.43754"	330652.146	2640134.491
627	OBFP 02	OBFP 02/3	85°20'13.34869"	23°51'48.94571"	330664.779	2640119.212
628	OBFP 02	OBFP 02/4	85°20'13.91986"	23°51'48.52613"	330680.787	2640106.115
629	OBFP 02	OBFP 02/5	85°20'14.27802"	23°51'48.30851"	330690.841	2640099.302
630	OBFP 02	OBFP 02/6	85°20'15.01203"	23°51'47.77027"	330711.412	2640082.501
631	OBFP 02	OBFP 02/7	85°20'15.40259"	23°51'47.57882"	330722.393	2640076.481
632	OBFP 02	OBFP 02/8	85°20'16.24639"	23°51'47.04822"	330746.073	2640059.879
633	OBFP 02	OBFP 02/9	85°20'16.46933"	23°51'46.98400"	330752.357	2640057.828
634	OBFP 02	OBFP 02/10	85°20'17.11072"	23°51'46.92424"	330770.481	2640055.778
635	OBFP 02	OBFP 02/11	85°20'17.95591"	23°51'46.83445"	330794.359	2640052.735
636	OBFP 02	OBFP 02/12	85°20'18.30494"	23°51'46.78232"	330804.215	2640051.015
637	OBFP 02	OBFP 02/13	85°20'18.59402"	23°51'46.66504"	330812.351	2640047.311
638	OBFP 02	OBFP 02/14	85°20'19.31337"	23°51'46.17608"	330832.526	2640032.031
639	OBFP 02	OBFP 02/15	85°20'19.77780"	23°51'45.87577"	330845.556	2640022.639
640	OBFP 02	OBFP 02/16	85°20'19.87972"	23°51'45.76720"	330848.401	2640019.265
641	OBFP 02	OBFP 02/17	85°20'20.48057"	23°51'45.82681"	330865.421	2640020.899
642	OBFP 02	OBFP 02/18	85°20'20.90463"	23°51'46.14624"	330877.533	2640030.585
643	OBFP 02	OBFP 02/19	85°20'21.51456"	23°51'46.60002"	330894.953	2640044.342
644	OBFP 02	OBFP 02/20	85°20'21.82702"	23°51'46.88870"	330903.896	2640053.119
645	OBFP 02	OBFP 02/21	85°20'21.94206"	23°51'46.95804"	330907.176	2640055.214
646	OBFP 02	OBFP 02/22	85°20'22.29265"	23°51'47.03688"	330917.123	2640057.523
647	OBFP 02	OBFP 02/23	85°20'22.57927"	23°51'47.11525"	330925.26	2640059.839
648	OBFP 02	OBFP 02/24	85°20'22.91876"	23°51'47.16954"	330934.884	2640061.396
649	OBFP 02	OBFP 02/25	85°20'23.36188"	23°51'47.19341"	330947.429	2640061.983
650	OBFP 02	OBFP 02/26	85°20'23.67470"	23°51'47.10427"	330956.247	2640059.137
651	OBFP 02	OBFP 02/27	85°20'23.80361"	23°51'47.02486"	330959.865	2640056.652
652	OBFP 02	OBFP 02/28	85°20'24.21573"	23°51'46.77286"	330971.433	2640048.763
653	OBFP 02	OBFP 02/29	85°20'24.29240"	23°51'46.73225"	330973.588	2640047.488
654	OBFP 02	OBFP 02/30	85°20'24.17318"	23°51'46.38208"	330970.089	2640036.755
655	OBFP 02	OBFP 02/31	85°20'24.20559"	23°51'46.21777"	330970.946	2640031.69
656	OBFP 02	OBFP 02/32	85°20'24.16721"	23°51'45.95983"	330969.768	2640023.769
657	OBFP 02	OBFP 02/33	85°20'24.01785"	23°51'45.75913"	330965.47	2640017.644
658	OBFP 02	OBFP 02/34	85°20'23.85983"	23°51'45.67388"	330960.968	2640015.074
659	OBFP 02	OBFP 02/35	85°20'23.68609"	23°51'45.63374"	330956.039	2640013.897
660	OBFP 02	OBFP 02/36	85°20'23.57678"	23°51'45.59080"	330952.931	2640012.612

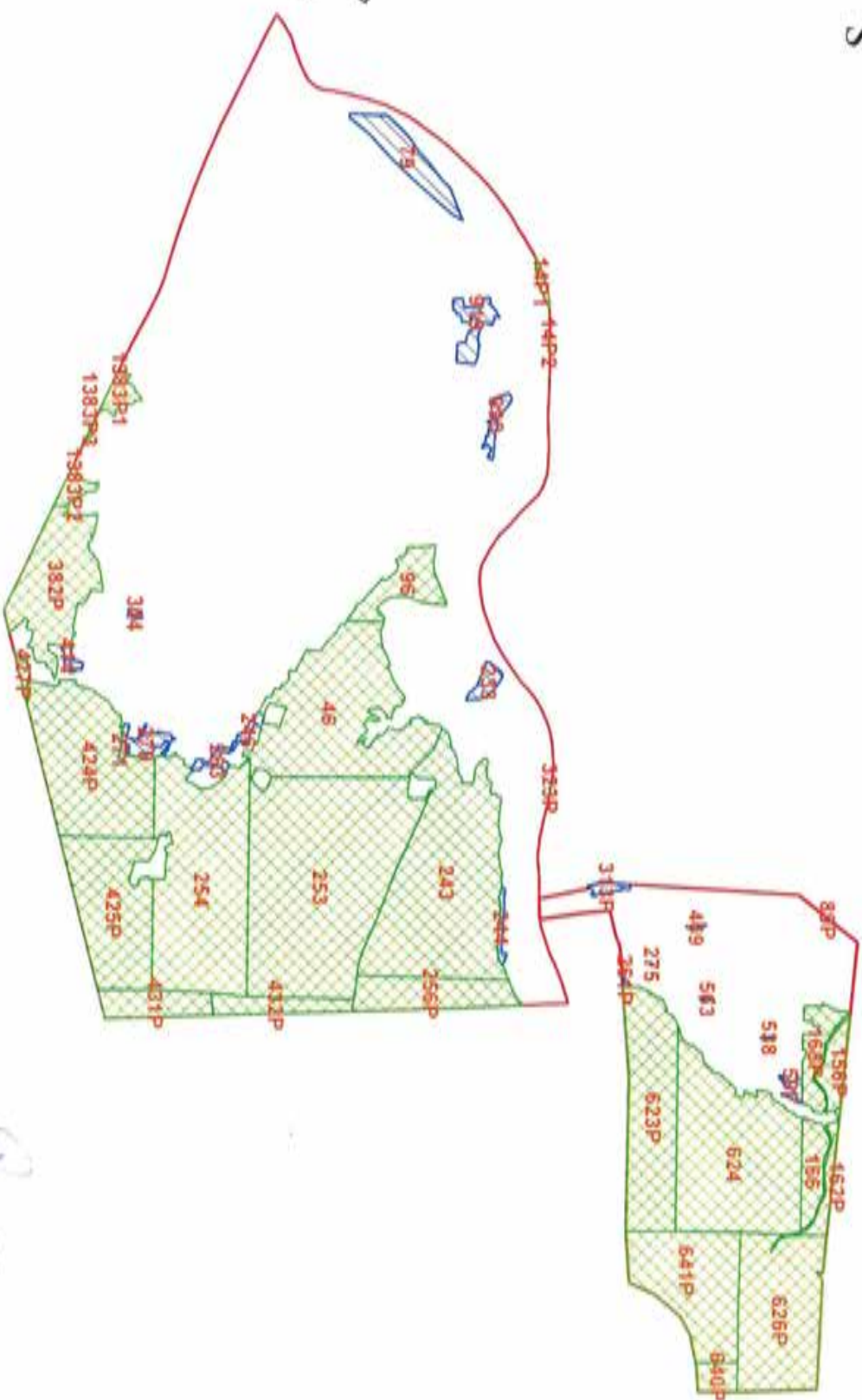
661	OBFP 02	OBFP 02/37	85°20'23.50289"	23°51'45.44384"	330950.787	2640008.116
662	OBFP 02	OBFP 02/38	85°20'23.25806"	23°51'44.72636"	330943.602	2639986.126
663	OBFP 02	OBFP 02/39	85°20'23.14758"	23°51'44.59615"	330940.429	2639982.157
664	OBFP 02	OBFP 02/40	85°20'20.30726"	23°51'44.58989"	330860.071	2639982.906
665	OBFP 02	OBFP 02/41	85°20'18.35431"	23°51'44.60908"	330804.827	2639984.145
666	OBFP 02	OBFP 02/42	85°20'18.21156"	23°51'44.74642"	330800.838	2639988.417
667	OBFP 02	OBFP 02/43	85°20'18.00512"	23°51'44.84236"	330795.032	2639991.438
668	OBFP 02	OBFP 02/44	85°20'17.68341"	23°51'44.92530"	330785.961	2639994.096
669	OBFP 02	OBFP 02/45	85°20'17.34932"	23°51'44.97275"	330776.526	2639995.666
670	OBFP 02	OBFP 02/46	85°20'17.16727"	23°51'44.98513"	330771.38	2639996.107
671	OBFP 02	OBFP 02/47	85°20'17.11773"	23°51'44.90975"	330769.951	2639993.806
672	OBFP 02	OBFP 02/48	85°20'17.11370"	23°51'44.78587"	330769.793	2639989.996
673	OBFP 02	OBFP 02/49	85°20'17.14701"	23°51'44.59352"	330770.666	2639984.068
674	OBFP 02	OBFP 02/50	85°20'15.33382"	23°51'44.60933"	330719.374	2639985.156
675	OBFP 02	OBFP 02/51	85°20'15.28187"	23°51'44.65980"	330717.923	2639986.726
676	OBFP 02	OBFP 02/52	85°20'15.27615"	23°51'45.10746"	330717.923	2640000.499
677	OBFP 02	OBFP 02/53	85°20'15.23670"	23°51'45.48535"	330716.943	2640012.137
678	OBFP 02	OBFP 02/54	85°20'15.23078"	23°51'45.94874"	330716.943	2640026.393
679	OBFP 02	OBFP 02/55	85°20'15.21105"	23°51'46.13785"	330716.453	2640032.217
680	OBFP 02	OBFP 02/56	85°20'15.08708"	23°51'46.25068"	330712.987	2640035.729
681	OBFP 02	OBFP 02/57	85°20'14.71711"	23°51'46.29398"	330702.536	2640037.184
682	OBFP 02	OBFP 02/58	85°20'14.49255"	23°51'46.30230"	330696.186	2640037.515
683	OBFP 02	OBFP 02/59	85°20'14.51730"	23°51'46.01228"	330696.781	2640028.585
684	OBFP 02	OBFP 02/60	85°20'14.49329"	23°51'45.87872"	330696.053	2640024.484
685	OBFP 02	OBFP 02/61	85°20'14.43140"	23°51'45.78127"	330694.267	2640021.507
686	OBFP 02	OBFP 02/62	85°20'14.03173"	23°51'45.58774"	330682.89	2640015.687
687	OBFP 02	OBFP 02/63	85°20'13.91129"	23°51'45.49828"	330679.451	2640012.975
688	OBFP 02	OBFP 02/64	85°20'13.87627"	23°51'44.94528"	330678.26	2639995.975
689	OBFP 02	OBFP 02/65	85°20'13.79846"	23°51'44.81327"	330676.011	2639991.94
690	OBFP 02	OBFP 02/66	85°20'13.77222"	23°51'44.67107"	330675.217	2639987.575
691	OBFP 02	OBFP 02/67	85°20'12.41681"	23°51'44.65645"	330636.866	2639987.575
692	OBFP 02	OBFP 02/68	85°20'12.28758"	23°51'44.67650"	330633.217	2639988.234
693	OBFP 02	OBFP 02/69	85°20'12.19060"	23°51'44.83591"	330630.531	2639993.171
694	OBFP 02	OBFP 02/70	85°20'12.13480"	23°51'45.04118"	330629.027	2639999.503
695	OBFP 02	OBFP 02/71	85°20'12.19007"	23°51'45.68591"	330630.823	2640019.319
696	OBFP 02	OBFP 02/72	85°20'12.14275"	23°51'45.87995"	330629.555	2640025.303
697	OBFP 02	OBFP 02/73	85°20'12.16669"	23°51'46.08367"	330630.305	2640031.562
698	OBFP 02	OBFP 02/74	85°20'12.24867"	23°51'46.20665"	330632.669	2640035.118
699	OBFP 02	OBFP 02/75	85°20'12.08119"	23°51'46.53281"	330628.049	2640045.407
700	OBFP 02	OBFP 02/76	85°20'11.89865"	23°51'46.55178"	330622.891	2640046.051
701	OBFP 02	OBFP 02/77	85°20'11.86543"	23°51'46.72372"	330622.014	2640051.352
702	OBFP 02	OBFP 02/78	85°20'11.95810"	23°51'46.90267"	330624.7	2640056.825
703	OBFP 02	OBFP 02/79	85°20'12.02400"	23°51'47.09527"	330626.634	2640062.728
704	OBFP 02	OBFP 02/80	85°20'12.13990"	23°51'47.23956"	330629.965	2640067.128
705	OBFP 02	OBFP 02/81	85°20'12.20158"	23°51'47.36311"	330631.755	2640070.909
706	OBFP 02	OBFP 02/82	85°20'12.31706"	23°51'47.44138"	330635.05	2640073.278
707	OBFP 02	OBFP 02/83	85°20'12.41410"	23°51'47.57854"	330637.845	2640077.465
708	OBFP 02	OBFP 02/84	85°20'12.49134"	23°51'47.75299"	330640.093	2640082.806
709	OBFP 02	OBFP 02/85	85°20'12.50416"	23°51'47.94156"	330640.524	2640088.603
710	OBFP 02	OBFP 02/86	85°20'12.63287"	23°51'48.29018"	330644.291	2640099.284
711	OBFP 02	OBFP 02/87	85°20'12.69122"	23°51'48.61606"	330646.06	2640109.29
712	OBFP 02	OBFP 02/88	85°20'12.72822"	23°51'49.01425"	330647.251	2640121.527

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DGPS SURVEYED GEO REFERENCED MAP OF FOREST LAND PROPOSED
TO BE DIVERTED FOR GONDULPARA COAL MINE
DATUM: WGS1984
PROJECTION: UTM 45N



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ANNEXURE VII

DETAILS OF MINE CORNER BOUNDARY PILARS				
SL NO	POINT ID	LONGITUDE	LATITUDE	EASTING
1	P-1	85°18'57.88400"	23°50'33.58500"	328502.251
2	P-2	85°18'53.05900"	23°50'35.80800"	328366.538
3	P-3	85°18'52.26700"	23°50'36.17002"	328344.26
4	P-4	85°18'50.58202"	23°50'36.75401"	328296.796
5	P-5	85°18'47.07799"	23°50'37.67701"	328197.987
6	P-6	85°18'44.51101"	23°50'38.42300"	328125.626
7	P-7	85°18'43.54099"	23°50'38.72501"	328098.29
8	P-8	85°18'40.34401"	23°50'39.72800"	328008.198
9	P-9	85°18'39.16598"	23°50'40.14301"	327975.018
10	P-10	85°18'36.99601"	23°50'40.93199"	327913.907
11	P-11	85°18'33.22102"	23°50'42.41602"	327807.637
12	P-12	85°18'31.09799"	23°50'43.38701"	327747.923
13	P-13	85°18'28.77098"	23°50'44.39501"	327682.451
14	P-14	85°18'23.41598"	23°50'46.80100"	327531.816
15	P-15	85°18'21.94200"	23°50'47.43100"	327490.341
16	P-16	85°18'20.89001"	23°50'47.99501"	327460.782
17	P-17	85°18'20.60798"	23°50'48.14700"	327452.859
18	P-18	85°18'20.87100"	23°50'48.33398"	327460.369
19	P-19	85°18'21.24799"	23°50'48.60600"	327471.136
20	P-20	85°18'21.39700"	23°50'48.71400"	327475.392
21	P-21	85°18'21.62902"	23°50'48.86002"	327482.01
22	P-22	85°18'21.89099"	23°50'49.02000"	327489.482
23	P-23	85°18'21.98498"	23°50'49.07800"	327492.163
24	P-24	85°18'22.03999"	23°50'49.11202"	327493.732
25	P-25	85°18'22.14400"	23°50'49.17502"	327496.698
26	P-26	85°18'22.34401"	23°50'49.28201"	327502.396
27	P-27	85°18'22.47901"	23°50'49.35401"	327506.242
28	P-28	85°18'22.76302"	23°50'49.49999"	327514.332
29	P-29	85°18'23.05901"	23°50'49.65202"	327522.763
30	P-30	85°18'23.35799"	23°50'49.80599"	327531.28
31	P-31	85°18'23.91800"	23°50'49.96201"	327547.182
32	P-32	85°18'24.36599"	23°50'50.08801"	327559.904
33	P-33	85°18'25.59398"	23°50'50.50100"	327594.802
34	P-34	85°18'26.00100"	23°50'50.66002"	327606.376
35	P-35	85°18'26.77500"	23°50'50.97998"	327628.394
36	P-36	85°18'27.54601"	23°50'51.33599"	327650.34
37	P-37	85°18'27.93600"	23°50'51.54202"	327661.451
38	P-38	85°18'28.44000"	23°50'51.97402"	327675.87
39	P-39	85°18'28.62299"	23°50'52.24301"	327681.147
40	P-40	85°18'28.81400"	23°50'52.52201"	327686.653
41	P-41	85°18'28.96898"	23°50'52.93702"	327691.192
42	P-42	85°18'29.03101"	23°50'53.10200"	327693.006
43	P-43	85°18'29.05801"	23°50'53.39900"	327693.879
44	P-44	85°18'29.09002"	23°50'53.75000"	327694.914
				2638456.206

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45	P-45	85°18'29.1629"	23°50'54.2500"	327697.163	2638471.563
46	P-46	85°18'29.26300"	23°50'54.69500"	327700.156	2638485.218
47	P-47	85°18'29.39101"	23°50'55.26701"	327703.988	2638502.771
48	P-48	85°18'29.56900"	23°50'56.01502"	327709.299	2638525.721
49	P-49	85°18'29.68600"	23°50'56.47801"	327712.779	2638539.925
50	P-50	85°18'29.89598"	23°50'57.30299"	327719.024	2638565.233
51	P-51	85°18'30.07400"	23°50'58.00600"	327724.319	2638586.798
52	P-52	85°18'30.24400"	23°50'58.46798"	327729.299	2638600.953
53	P-53	85°18'30.47400"	23°50'59.09100"	327736.035	2638620.04
54	P-54	85°18'30.76099"	23°50'59.87101"	327744.442	2638643.938
55	P-55	85°18'30.93001"	23°51'00.19199"	327749.342	2638653.756
56	P-56	85°18'31.20401"	23°51'00.71100"	327757.285	2638669.629
57	P-57	85°18'31.39801"	23°51'01.07899"	327762.909	2638680.884
58	P-58	85°18'31.65998"	23°51'01.57601"	327770.505	2638696.084
59	P-59	85°18'31.90000"	23°51'02.03101"	327777.462	2638710
60	P-60	85°18'32.46700"	23°51'02.90200"	327793.825	2638736.602
61	P-61	85°18'33.28301"	23°51'03.93001"	327817.29	2638767.951
62	P-62	85°18'33.87600"	23°51'04.67701"	327834.343	2638790.73
63	P-63	85°18'34.58599"	23°51'05.57201"	327854.76	2638818.022
64	P-64	85°18'34.99999"	23°51'06.09300"	327866.665	2638833.91
65	P-65	85°18'35.36100"	23°51'06.46099"	327877.014	2638845.108
66	P-66	85°18'36.15401"	23°51'07.26901"	327899.747	2638869.697
67	P-67	85°18'37.09901"	23°51'08.23201"	327926.838	2638899.002
68	P-68	85°18'37.77199"	23°51'08.91900"	327946.132	2638919.908
69	P-69	85°18'38.37802"	23°51'09.53600"	327963.504	2638938.684
70	P-70	85°18'39.33299"	23°51'10.34701"	327990.822	2638963.31
71	P-71	85°18'39.88800"	23°51'10.81699"	328006.697	2638977.581
72	P-72	85°18'40.43200"	23°51'11.27902"	328022.258	2638991.61
73	P-73	85°18'41.14400"	23°51'11.76700"	328042.582	2639006.382
74	P-74	85°18'41.67799"	23°51'12.13301"	328057.825	2639017.461
75	P-75	85°18'42.15701"	23°51'12.46100"	328071.498	2639027.389
76	P-76	85°18'42.60100"	23°51'12.76499"	328084.171	2639036.591
77	P-77	85°18'43.37399"	23°51'13.20401"	328106.203	2639049.835
78	P-78	85°18'44.32399"	23°51'13.74401"	328133.279	2639066.127
79	P-79	85°18'45.34898"	23°51'14.32598"	328162.493	2639083.685
80	P-80	85°18'46.33999"	23°51'14.90602"	328190.744	2639101.193
81	P-81	85°18'46.88600"	23°51'15.22598"	328206.31	2639110.853
82	P-82	85°18'47.35102"	23°51'15.46499"	328219.553	2639118.048
83	P-83	85°18'47.91600"	23°51'15.73301"	328235.637	2639126.102
84	P-84	85°18'48.47602"	23°51'15.99800"	328251.578	2639134.066
85	P-85	85°18'49.29800"	23°51'16.30699"	328274.948	2639143.294
86	P-86	85°18'50.20099"	23°51'16.58401"	328300.599	2639151.511
87	P-87	85°18'51.34201"	23°51'16.89300"	328332.994	2639160.633
88	P-88	85°18'51.61000"	23°51'16.94700"	328340.596	2639162.203
89	P-89	85°18'52.21400"	23°51'17.06900"	328357.73	2639165.753
90	P-90	85°18'52.80502"	23°51'17.11102"	328374.466	2639166.846
91	P-91	85°18'53.70300"	23°51'17.15400"	328399.889	2639167.867

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92	P-92	85°18'54.95400"	23°51'17.19500"	328435.299	2639168.707
93	P-93	85°18'55.98500"	23°51'17.20699"	328464.473	2639168.729
94	P-94	85°18'57.91702"	23°51'17.21599"	328519.139	2639168.356
95	P-95	85°19'01.20400"	23°51'17.21999"	328612.139	2639167.373
96	P-96	85°19'03.07499"	23°51'17.17200"	328665.058	2639165.268
97	P-97	85°19'04.30702"	23°51'17.13701"	328699.902	2639163.777
98	P-98	85°19'05.82499"	23°51'17.12002"	328742.844	2639162.744
99	P-99	85°19'07.67600"	23°51'17.16800"	328795.232	2639163.599
100	P-100	85°19'09.53699"	23°51'17.23399"	328847.909	2639165.005
101	P-101	85°19'10.03102"	23°51'17.19900"	328861.873	2639163.762
102	P-102	85°19'11.39700"	23°51'17.16199"	328900.508	2639162.165
103	P-103	85°19'12.29599"	23°51'17.06800"	328925.909	2639158.972
104	P-104	85°19'13.49800"	23°51'16.70299"	328959.784	2639147.34
105	P-105	85°19'14.47601"	23°51'16.21501"	328987.276	2639132
106	P-106	85°19'15.40402"	23°51'15.36502"	329013.222	2639105.541
107	P-107	85°19'16.48200"	23°51'14.39600"	329043.369	2639075.371
108	P-108	85°19'18.06899"	23°51'13.17499"	329087.825	2639037.278
109	P-109	85°19'19.22401"	23°51'12.10399"	329120.113	2639003.945
110	P-110	85°19'20.82500"	23°51'11.21000"	329165.085	2638975.907
111	P-111	85°19'21.57802"	23°51'10.82200"	329186.248	2638963.719
112	P-112	85°19'22.48100"	23°51'10.40198"	329211.644	2638950.496
113	P-113	85°19'23.38100"	23°51'10.25701"	329237.055	2638945.734
114	P-114	85°19'24.35401"	23°51'10.19902"	329264.564	2638943.624
115	P-115	85°19'25.84898"	23°51'10.33499"	329306.912	2638947.307
116	P-116	85°19'27.49102"	23°51'10.64599"	329353.483	2638956.324
117	P-117	85°19'29.42800"	23°51'11.25202"	329408.507	2638974.318
118	P-118	85°19'31.04800"	23°51'11.80199"	329454.542	2638990.695
119	P-119	85°19'32.90498"	23°51'12.82000"	329507.453	2639021.39
120	P-120	85°19'34.55699"	23°51'13.85302"	329554.569	2639052.615
121	P-121	85°19'35.81501"	23°51'14.67202"	329590.459	2639077.388
122	P-122	85°19'36.55700"	23°51'15.33701"	329611.694	2639097.597
123	P-123	85°19'37.50200"	23°51'16.08700"	329638.703	2639120.353
124	P-124	85°19'38.44898"	23°51'16.63099"	329665.694	2639136.771
125	P-125	85°19'39.61999"	23°51'17.15900"	329699.017	2639152.622
126	P-126	85°19'40.47600"	23°51'17.49600"	329723.358	2639162.703
127	P-127	85°19'41.27801"	23°51'17.71099"	329746.127	2639169.049
128	P-128	85°19'42.49099"	23°51'17.91299"	329780.52	2639174.858
129	P-129	85°19'43.70401"	23°51'18.08100"	329814.9	2639179.621
130	P-130	85°19'45.12500"	23°51'18.14800"	329855.128	2639181.208
131	P-131	85°19'47.03401"	23°51'18.01400"	329909.09	2639176.449
132	P-132	85°19'49.46999"	23°51'17.64500"	329977.878	2639164.285
133	P-133	85°19'51.57199"	23°51'17.13398"	330037.164	2639147.865
134	P-134	85°19'53.65200"	23°51'16.77802"	330095.884	2639136.22
135	P-135	85°19'55.58099"	23°51'16.61000"	330150.4	2639130.409
136	P-136	85°19'57.75701"	23°51'16.75901"	330212.019	2639134.268
137	P-137	85°19'59.73100"	23°51'16.80998"	330267.888	2639135.179
138	P-138	85°20'01.30099"	23°51'16.84400"	330312.32	2639135.703

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139	P-139	85°20'02.29301"	23°51'16.83698"	330340.384	2639135.157
140	P-140	85°20'03.56100"	23°51'17.09201"	330376.351	2639142.579
141	P-141	85°20'04.97800"	23°51'17.46900"	330416.579	2639153.705
142	P-142	85°20'06.46800"	23°51'17.93200"	330458.902	2639167.453
143	P-143	85°20'07.75201"	23°51'18.47902"	330495.428	2639183.852
144	P-144	85°20'09.72499"	23°51'19.22299"	330551.518	2639206.084
145	P-145	85°20'12.22102"	23°51'19.97201"	330622.407	2639228.295
146	P-146	85°20'12.95902"	23°51'08.20901"	330639.039	2638866.195
147	P-147	85°20'14.61800"	23°50'31.75501"	330672.817	2637744.245
148	P-148	85°19'28.37899"	23°50'20.59800"	329360.401	2637416.442
149	P-149	85°18'59.50400"	23°50'32.86298"	328547.826	2637803.424

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SL NO	POINT ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	P1A	85°18'56.53940"	23°50'34.20449"	328464.431	2637845.688
2	P1B	85°18'54.95958"	23°50'34.93237"	328419.995	2637868.61
3	P1C	85°18'53.37972"	23°50'35.66022"	328375.559	2637891.533
4	P3A	85°18'51.42449"	23°50'36.46201"	328320.528	2637916.855
5	P4A	85°18'50.11081"	23°50'36.87814"	328283.509	2637930.098
6	P4B	85°18'48.41215"	23°50'37.32558"	328235.609	2637944.435
7	P5A	85°18'46.19585"	23°50'37.93337"	328173.12	2637963.878
8	P7A	85°18'41.94248"	23°50'39.22649"	328053.244	2638005.092
9	P9A	85°18'38.08102"	23°50'40.53750"	327944.463	2638046.723
10	P10A	85°18'36.47059"	23°50'41.13856"	327899.116	2638065.756
11	P10B	85°18'34.84580"	23°50'41.77727"	327853.377	2638085.954
12	P11A	85°18'32.15948"	23°50'42.90151"	327777.78	2638121.444
13	P12A	85°18'29.93450"	23°50'43.89101"	327715.187	2638152.635
14	P13A	85°18'28.17904"	23°50'44.66098"	327665.799	2638176.914
15	P13B	85°18'26.59136"	23°50'45.37432"	327621.138	2638199.395
16	P13C	85°18'25.00369"	23°50'46.08766"	327576.477	2638221.876
17	P93A	85°18'56.95099"	23°51'17.21149"	328491.806	2639168.542
18	P94A	85°18'59.56049"	23°51'17.21801"	328565.639	2639167.865
19	P95A	85°19'02.13949"	23°51'17.19601"	328638.598	2639166.321
20	P98A	85°19'06.75052"	23°51'17.14399"	328769.038	2639163.172
21	P99A	85°19'08.60650"	23°51'17.20102"	328821.571	2639164.302
22	P107A	85°19'17.27551"	23°51'13.78552"	329065.597	2639056.325
23	P109A	85°19'20.02451"	23°51'11.65702"	329142.599	2638989.926
24	P116A	85°19'28.45949"	23°51'10.94900"	329380.995	2638965.321
25	P118A	85°19'31.97651"	23°51'12.31099"	329480.997	2639006.043
26	P119A	85°19'33.73100"	23°51'13.33649"	329531.011	2639037.002
27	P130A	85°19'46.07951"	23°51'18.08100"	329882.109	2639178.828
28	P131A	85°19'48.25200"	23°51'17.82950"	329943.484	2639170.367
29	P132A	85°19'50.52101"	23°51'17.38951"	330007.521	2639156.075
30	P133A	85°19'52.61200"	23°51'16.95600"	330066.524	2639142.042
31	P134A	85°19'54.61651"	23°51'16.69399"	330123.142	2639133.315
32	P135A	85°19'56.66902"	23°51'16.68449"	330181.21	2639132.338
33	P136A	85°19'58.74398"	23°51'16.78450"	330239.954	2639134.724
34	P143A	85°20'08.73848"	23°51'18.85100"	330523.473	2639194.968
35	P144A	85°20'10.97300"	23°51'19.59750"	330586.963	2639217.189
36	P145A	85°20'12.29964"	23°51'18.71834"	330624.18	2639189.703
37	P145B	85°20'12.40145"	23°51'17.09575"	330626.474	2639139.756
38	P145C	85°20'12.50326"	23°51'15.47320"	330628.768	2639089.809
39	P145D	85°20'12.60506"	23°51'13.85064"	330631.062	2639039.861
40	P145E	85°20'12.70687"	23°51'12.22805"	330633.356	2638989.914
41	P145F	85°20'12.80864"	23°51'10.60549"	330635.65	2638939.966
42	P145G	85°20'12.91045"	23°51'08.98294"	330637.944	2638890.019
43	P146A	85°20'12.99764"	23°51'07.35970"	330639.826	2638840.056
44	P146B	85°20'13.07155"	23°51'05.73584"	330641.33	2638790.079

DETAILS OF MINE INTERMEDIATE BOUNDARY PILLARS

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45	P146C	85°20'13.14546"	23°51'04.11199"	330642.835	2638740.101
46	P146D	85°20'13.21937"	23°51'02.48814"	330644.34	2638690.124
47	P146E	85°20'13.29328"	23°51'00.86432"	330645.844	2638640.147
48	P146F	85°20'13.36718"	23°50'59.24047"	330647.349	2638590.169
49	P146G	85°20'13.44109"	23°50'57.61662"	330648.854	2638540.192
50	P146H	85°20'13.51500"	23°50'55.99277"	330650.358	2638490.215
51	P146I	85°20'13.58891"	23°50'54.36892"	330651.863	2638440.237
52	P146J	85°20'13.66282"	23°50'52.74506"	330653.368	2638390.26
53	P146K	85°20'13.73672"	23°50'51.12125"	330654.872	2638340.283
54	P146L	85°20'13.81060"	23°50'49.49740"	330656.377	2638290.305
55	P146M	85°20'13.88450"	23°50'47.87354"	330657.882	2638240.328
56	P146N	85°20'13.95841"	23°50'46.24969"	330659.386	2638190.35
57	P146O	85°20'14.03232"	23°50'44.62584"	330660.891	2638140.373
58	P146P	85°20'14.10619"	23°50'43.00199"	330662.396	2638090.396
59	P146Q	85°20'14.18010"	23°50'41.37817"	330663.9	2638040.418
60	P146R	85°20'14.25401"	23°50'39.75432"	330665.405	2637990.441
61	P146S	85°20'14.32788"	23°50'38.13047"	330666.91	2637940.464
62	P146T	85°20'14.40179"	23°50'36.50662"	330668.414	2637890.486
63	P146U	85°20'14.47566"	23°50'34.88276"	330669.919	2637840.509
64	P146V	85°20'14.54957"	23°50'33.25891"	330671.424	2637790.532
65	P147A	85°20'12.78265"	23°50'31.31221"	330620.725	2637731.234
66	P147B	85°20'10.86752"	23°50'30.77642"	330566.342	2637715.388
67	P147C	85°20'09.36438"	23°50'30.48756"	330523.705	2637707.002
68	P147E	85°20'05.94611"	23°50'29.66291"	330426.686	2637682.769
69	P147D	85°20'07.65524"	23°50'30.07525"	330475.196	2637694.885
70	P147F	85°20'04.23701"	23°50'29.25056"	330378.176	2637670.653
71	P147G	85°20'02.52787"	23°50'28.83818"	330329.666	2637658.536
72	P147H	85°20'00.81877"	23°50'28.42584"	330281.157	2637646.42
73	P147I	85°19'59.10967"	23°50'28.01350"	330232.647	2637634.304
74	P147J	85°19'57.40057"	23°50'27.60112"	330184.137	2637622.187
75	P147K	85°19'55.69147"	23°50'27.18874"	330135.627	2637610.071
76	P147L	85°19'53.98237"	23°50'26.77636"	330087.118	2637597.955
77	P147M	85°19'52.27327"	23°50'26.36398"	330038.608	2637585.839
78	P147N	85°19'50.56417"	23°50'25.95160"	329990.098	2637573.722
79	P147O	85°19'48.85507"	23°50'25.53922"	329941.588	2637561.606
80	P147P	85°19'47.14601"	23°50'25.12680"	329893.079	2637549.49
81	P147Q	85°19'45.43691"	23°50'24.71442"	329844.569	2637537.373
82	P147R	85°19'43.72784"	23°50'24.30200"	329796.059	2637525.257
83	P147S	85°19'42.01874"	23°50'23.88959"	329747.549	2637513.141
84	P147T	85°19'40.30968"	23°50'23.47717"	329699.04	2637501.024
85	P147U	85°19'38.60062"	23°50'23.06476"	329650.53	2637488.908
86	P147V	85°19'36.89155"	23°50'22.65230"	329602.02	2637476.792
87	P147W	85°19'35.18249"	23°50'22.23989"	329553.51	2637464.675
88	P147X	85°19'33.47342"	23°50'21.82744"	329505.001	2637452.559
89	P147Y	85°19'31.76436"	23°50'21.41498"	329456.491	2637440.443
90	P147Z	85°19'30.05530"	23°50'21.00257"	329407.981	2637428.327
91	P148A	85°19'26.77490"	23°50'21.27941"	329315.259	2637437.941

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92	P148B	85°19'25.17082"	23°50'21.96082"	329270.116	2637459.439
93	P148C	85°19'23.56669"	23°50'22.64222"	329224.974	2637480.938
94	P148D	85°19'21.96257"	23°50'23.32363"	329179.832	2637502.436
95	P148E	85°19'20.35848"	23°50'24.00504"	329134.69	2637523.935
96	P148F	85°19'18.75436"	23°50'24.68641"	329089.548	2637545.434
97	P148G	85°19'17.15023"	23°50'25.36782"	329044.406	2637566.932
98	P148H	85°19'15.54611"	23°50'26.04919"	328999.264	2637588.431
99	P148I	85°19'13.94195"	23°50'26.73056"	328954.121	2637609.929
100	P148J	85°19'12.33782"	23°50'27.41194"	328908.979	2637631.428
101	P148K	85°19'10.73370"	23°50'28.09331"	328863.837	2637652.926
102	P148L	85°19'09.12954"	23°50'28.77468"	328818.695	2637674.425
103	P148M	85°19'07.52538"	23°50'29.45605"	328773.553	2637695.923
104	P148N	85°19'05.92122"	23°50'30.13739"	328728.411	2637717.422
105	P148O	85°19'04.31706"	23°50'30.81872"	328683.269	2637738.92
106	P148P	85°19'02.71290"	23°50'31.50010"	328638.126	2637760.419
107	P148Q	85°19'01.10874"	23°50'32.18143"	328592.984	2637781.917
108	P149A	85°18'58.69400"	23°50'33.22399"	328525.038	2637814.801

