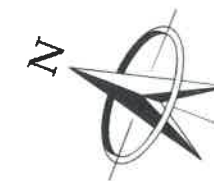


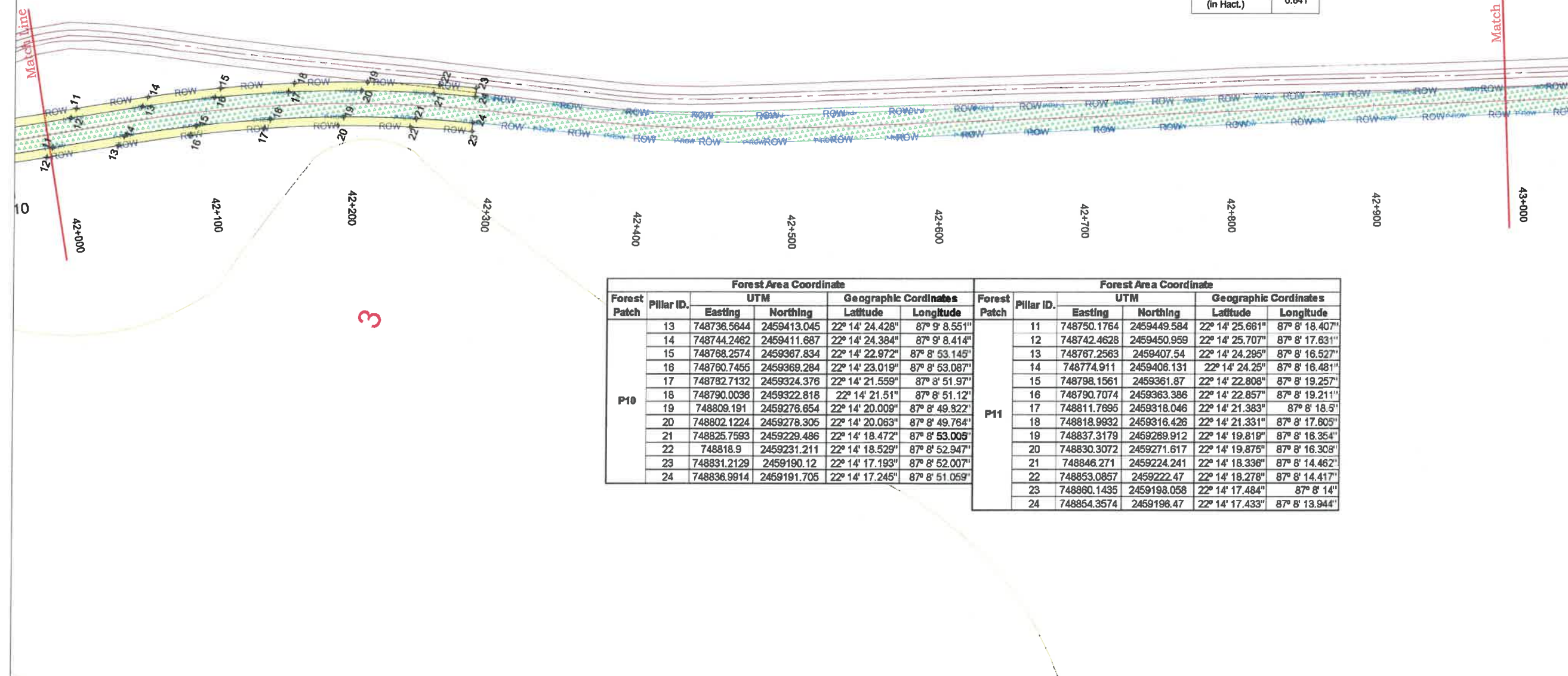
HARDA ←

→ BETUL

DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:- DRIYAGANJ



Compartment No.	4
Area Required (in Hact.)	0.641



Forest Patch	Forest Area Coordinate					Forest Patch	Forest Area Coordinate				
	Pillar ID.	UTM		Geographic Coordinates			Pillar ID.	UTM		Geographic Coordinates	
		Easting	Northing	Latitude	Longitude			Easting	Northing	Latitude	Longitude
P10	13	748736.5644	2459413.045	22° 14' 24.428"	87° 9' 8.551"	P11	11	748750.1764	2459449.584	22° 14' 25.661"	87° 8' 18.407"
	14	748744.2462	2459411.687	22° 14' 24.384"	87° 9' 8.414"		12	748742.4628	2459450.959	22° 14' 25.707"	87° 8' 17.631"
	15	748768.2574	2459367.834	22° 14' 22.972"	87° 8' 53.145"		13	748767.2563	2459407.54	22° 14' 24.295"	87° 8' 16.527"
	16	748760.7455	2459369.284	22° 14' 23.019"	87° 8' 53.087"		14	748774.911	2459408.131	22° 14' 24.25"	87° 8' 16.481"
	17	748782.7132	2459324.376	22° 14' 21.559"	87° 8' 51.97"		15	748798.1561	2459361.87	22° 14' 22.808"	87° 8' 19.257"
	18	748790.0036	2459322.818	22° 14' 21.51"	87° 8' 51.12"		16	748790.7074	2459363.386	22° 14' 22.857"	87° 8' 19.211"
	19	748809.191	2459276.654	22° 14' 20.009"	87° 8' 49.322"		17	748811.7695	2459318.046	22° 14' 21.383"	87° 8' 18.5"
	20	748802.1224	2459278.305	22° 14' 20.063"	87° 8' 49.764"		18	748818.9932	2459316.426	22° 14' 21.331"	87° 8' 17.605"
	21	748825.7593	2459229.486	22° 14' 18.472"	87° 8' 53.005"		19	748837.3179	2459289.912	22° 14' 19.819"	87° 8' 16.364"
	22	748818.9	2459231.211	22° 14' 18.529"	87° 8' 52.947"		20	748830.3072	2459271.617	22° 14' 19.875"	87° 8' 16.308"
23	748831.2129	2459190.12	22° 14' 17.193"	87° 8' 52.007"	21	748846.271	2459224.241	22° 14' 18.336"	87° 8' 14.462"		
24	748836.9914	2459191.705	22° 14' 17.245"	87° 8' 51.059"	22	748853.0857	2459222.47	22° 14' 18.278"	87° 8' 14.417"		
	23	748860.1435	2459198.058	22° 14' 17.484"	87° 8'	23	748860.1435	2459198.058	22° 14' 17.484"	87° 8'	
	24	748854.3574	2459196.47	22° 14' 17.433"	87° 8' 13.944"	24	748854.3574	2459196.47	22° 14' 17.433"	87° 8' 13.944"	

NON- FOREST LAND ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND EXISTING ROAD

LEGEND:-
— P-ROW — PROPOSED CENTER LINE
— ROW — PROPOSED ROW
— P-ROW — EXTRA PROPOSED ROW
— P-ROW — ADD. PROPOSED ROW
— VILLAGE BOUNDARY
— BOUNDARY POINT

DESIGN CONSULTANT:

LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
B-1, E-27, 11th FLOOR, MOHAN COOPERATIVE
INDUSTRIAL ESTATE, MATHURA ROAD,
NEW DELHI-110044
INDIA



SCALE:

1:3000

CLIENT:



NATIONAL HIGHWAYS AUTHORITY OF INDIA
(Ministry of Road Transport & Highways)
Government of India

PROJECT:

Project Director
NHAI, PIU-Haridwar (M.P.)

Additional land required for 4 Lining Of Haridwar-Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To
Chicholi Design Ch 81+000 (Length-51.000 Km)
Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:

DGPS MAP
(Km. 42+000 To Km. 43+000)

DRG. NO.

73579\LASA\HIGHWAYS\IDPR\DGPS-05

REV.

0

DATE: AUG-2021

DRAWN: PADAM

DESIGNED
Moeed Ahmed

CHECKED
Sujoy Sinha

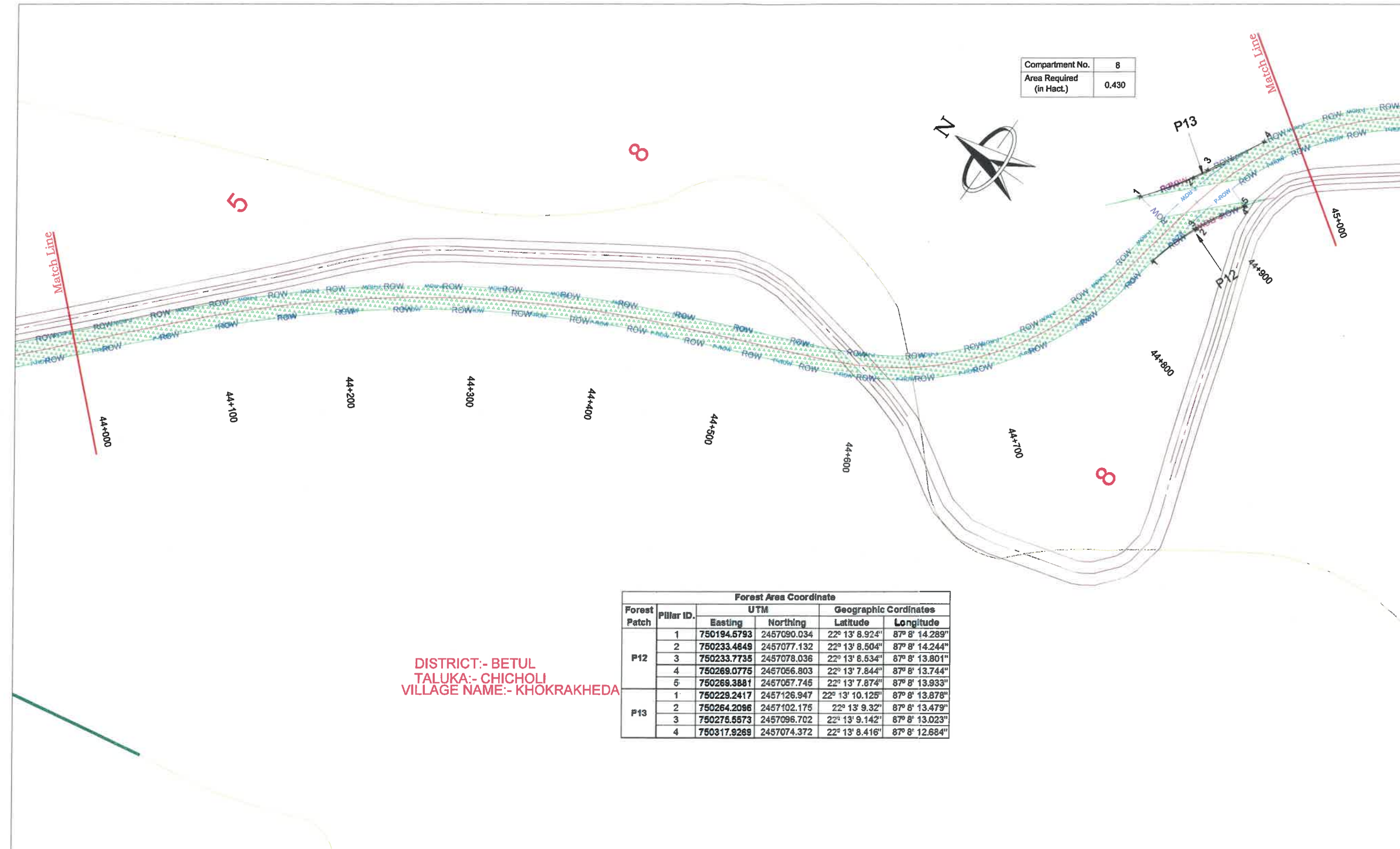
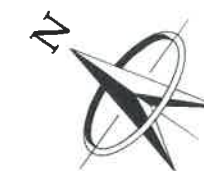
APPROVED
J.K.Das

SHEET SIZE A3

← HARDA

BETUL →

Compartment No.	8
Area Required (in Hact.)	0.430



DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:- KHOKRAKHEDA

Forest Patch	Pillar ID.	Forest Area Coordinate			
		UTM		Geographic Coordinates	
		Easting	Northing	Latitude	Longitude
P12	1	750194.5793	2457090.034	22° 13' 8.924"	87° 8' 14.289"
	2	750233.4649	2457077.132	22° 13' 8.504"	87° 8' 14.244"
	3	750233.7735	2457078.036	22° 13' 8.534"	87° 8' 13.801"
	4	750269.0775	2457056.803	22° 13' 7.844"	87° 8' 13.744"
	5	750269.3681	2457057.746	22° 13' 7.874"	87° 8' 13.933"
P13	1	750229.2417	2457126.947	22° 13' 10.125"	87° 8' 13.878"
	2	750264.2096	2457102.175	22° 13' 9.32"	87° 8' 13.479"
	3	750276.5573	2457096.702	22° 13' 9.142"	87° 8' 13.023"
	4	750317.9269	2457074.372	22° 13' 8.416"	87° 8' 12.684"

NON- FOREST LAND ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND EXISTING ROAD

LEGEND:-
 — P-ROW — PROPOSED CENTER LINE
 — ROW — PROPOSED ROW
 — P-ROW — EXTRA PROPOSED ROW
 — P-ROW — ADD. PROPOSED ROW
 — VILLAGE BOUNDARY
 — BOUNDARY POINT

DESIGN CONSULTANT:
LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
 B-1, E-27, 11th FLOOR, MOHAN COOPERATIVE
 INDUSTRIAL ESTATE, MATHURA ROAD,
 NEW DELHI-110044
 INDIA



SCALE:
 1:3000

Project Director
NHAI, PIU-Harda (M.P.)

CLIENT:
NATIONAL HIGHWAYS AUTHORITY OF INDIA
 (Ministry of Road Transport & Highways)
 Government of India

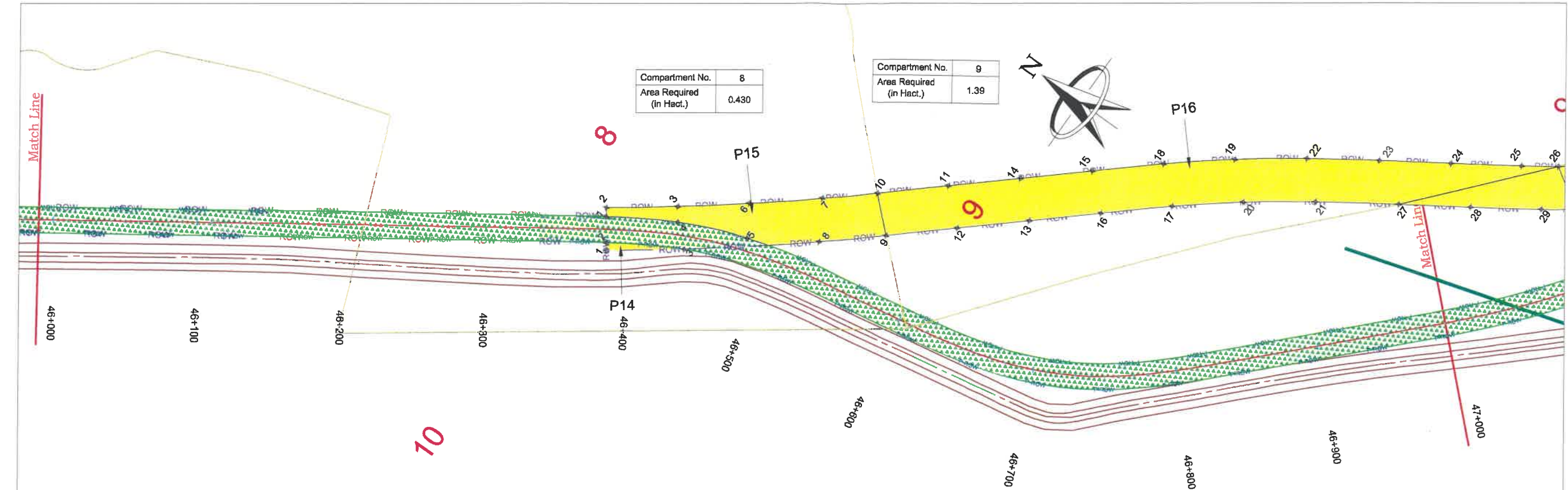
PROJECT:
 Additional land required for 4 Lining Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To Chicholi Design Ch 81+000 (Length-51.000 Km)
 Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:
DGPS MAP
 (Km. 44+000 To Km. 45+000)

DRG. NO. 73579\LASA\HIGHWAYS\DP\RDGPS-06
 REV. 0
 DATE: AUG-2021
 DESIGNED: Moeed Ahmed
 CHECKED: Sujoy Sinha
 DRAWN: PADAM
 APPROVED: J.K.Das
 SHEET SIZE A3

← HARDA

BETUL →



DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:- KHOKRAKHEDA

Forest Patch	Pillar ID.	UTM		Geographic Coordinates	
		Easting	Northing	Latitude	Longitude
P14	1	750970.7133	2455834.207	22° 12' 28.081"	87° 8' 12.6"
	2	750975.3214	2455837.233	22° 12' 28.179"	87° 8' 13.762"
	3	751002.7505	2455790.329	22° 12' 26.653"	87° 8' 13.703"
P15	1	750989.8808	2455847.856	22° 12' 28.525"	87° 8' 13.258"
	2	750995.1508	2455851.609	22° 12' 28.647"	87° 8' 12.786"
	3	751024.5976	2455811.202	22° 12' 27.333"	87° 8' 12.539"
	4	751015.5053	2455804.952	22° 12' 27.13"	87° 8' 12.494"
	5	751034.4672	2455758.767	22° 12' 25.641"	87° 7' 56.471"
	6	751055.1343	2455771.612	22° 12' 26.059"	87° 7' 56.63"
	7	751086.7382	2455732.869	22° 12' 24.801"	87° 7' 53.315"
	8	751060.6982	2455717.246	22° 12' 24.293"	87° 7' 54.358"
	9	751091.5799	2455681.147	22° 12' 23.122"	87° 7' 50.565"
	10	751112.1854	2455703.163	22° 12' 23.837"	87° 7' 51.27"
P16	9	751091.5799	2455681.147	22° 12' 23.116"	87° 7' 57.528"
	10	751112.1854	2455703.163	22° 12' 23.832"	87° 7' 57.687"
	11	751145.0465	2455665.479	22° 12' 22.608"	87° 7' 55.266"
	12	751124.441	2455643.462	22° 12' 21.892"	87° 7' 55.97"
	13	751157.3021	2455605.777	22° 12' 20.67"	87° 7' 50.563"
	14	751177.9076	2455627.794	22° 12' 21.386"	87° 7' 51.268"
	15	751210.7687	2455590.109	22° 12' 20.164"	87° 7' 46.588"
	16	751190.1632	2455568.092	22° 12' 19.449"	87° 7' 45.097"
	17	751222.7825	2455530.199	22° 12' 18.222"	87° 7' 38.792"
	18	751243.4417	2455552.262	22° 12' 18.94"	87° 7' 37.444"
	19	751274.7065	2455513.249	22° 12' 17.676"	87° 7' 30.702"
	20	751253.8741	2455491.049	22° 12' 16.955"	87° 7' 29.406"
	21	751282.9447	2455450.376	22° 12' 15.638"	87° 7' 22.619"
	22	751304.0131	2455472.744	22° 12' 16.365"	87° 7' 22.648"
	23	751331.6216	2455431.059	22° 12' 14.984"	87° 7' 55.259"
	24	751314.6045	2455402.191	22° 12' 14.045"	87° 7' 55.962"
	25	751358.8685	2455389.135	22° 12' 13.627"	87° 7' 47.218"
	26	751386.2439	2455347.296	22° 12' 12.268"	87° 7' 45.336"
	27	751400.6304	2455326.314	22° 12' 11.59"	87° 7' 39.351"

NON-FOREST LAND ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND EXISTING ROAD

LEGEND:-
 — PROPOSED CENTER LINE
 — PROPOSED ROW
 — EXTRA PROPOSED ROW
 — ADD. PROPOSED ROW
 — VILLAGE BOUNDARY
 — BOUNDARY POINT

DESIGN CONSULTANT:
LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
 B-1, E-27, 1st FLOOR, MOHAN COOPERATIVE
 INDUSTRIAL ESTATE, MATHURA ROAD,
 NEW DELHI-110044
 INDIA

SCALE:
 1:3000

CLIENT:
NATIONAL HIGHWAYS AUTHORITY OF INDIA
 (Ministry of Road Transport & Highways)
 Government of India

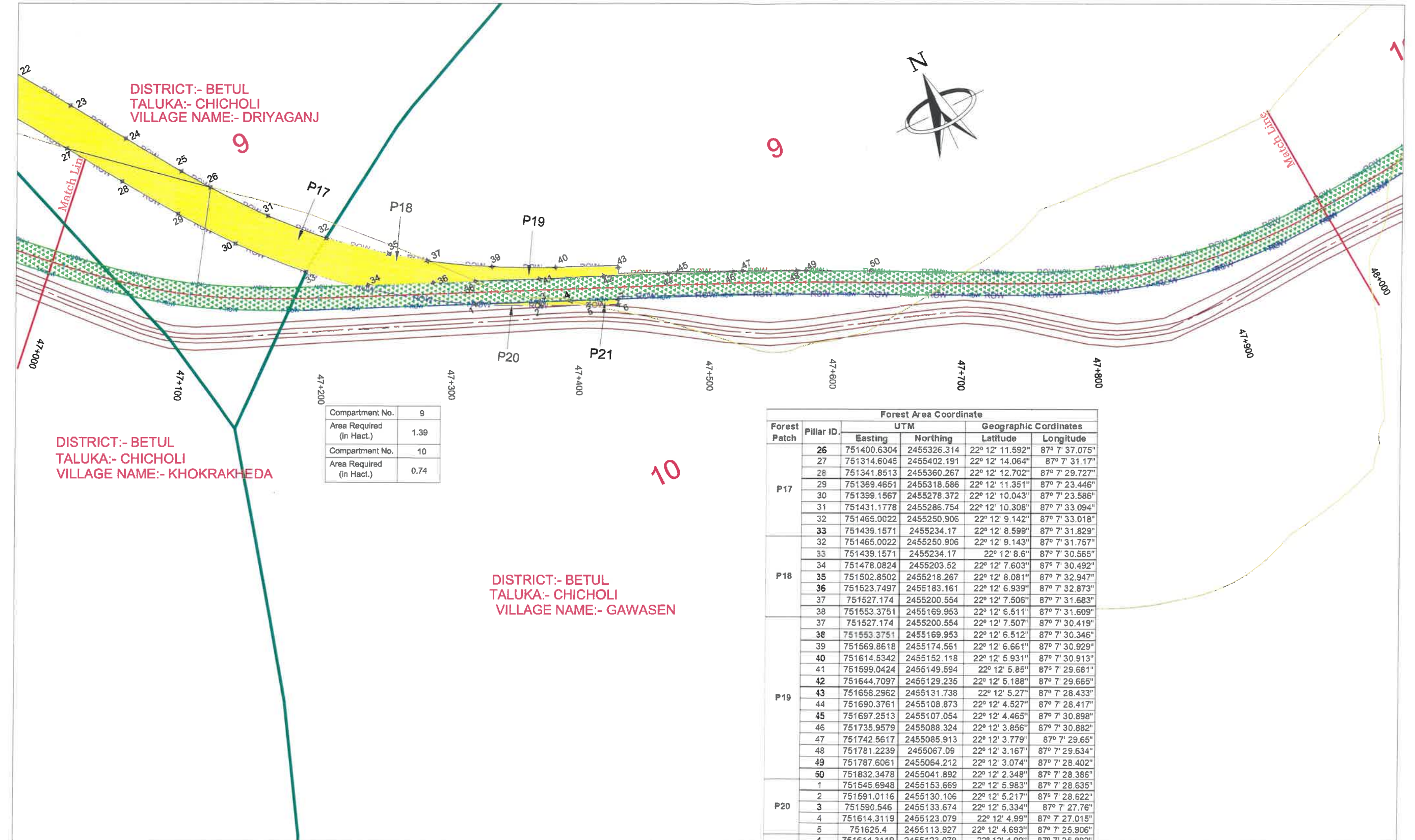
PROJECT:
 Additional land required for 4 Laning Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To Chicholi Design Ch 81+000 (Length-51.000 Km)
 Under Bharatmala Pariyojana Economic Corridor (Phase-I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:
DGPS MAP
 (Km. 46+000 To Km. 47+000)

DRG. NO. 73579\LASAI\HIGHWAYS\DPRI\DGPS-07
 DATE: AUG-2021
 DESIGNED: Moseed Ahmed
 CHECKED: Sujoy Sinha
 DRAWN: PADAM
 APPROVED: J.K.Das
 SHEET SIZE A3

HARDA ←

→ BETUL



Forest Area Coordinate					
Forest Patch	Pillar ID.	UTM		Geographic Coordinates	
		Easting	Northing	Latitude	Longitude
P17	26	751400.6304	2455326.314	22° 12' 11.592"	87° 7' 37.075"
	27	751314.6045	2455402.191	22° 12' 14.064"	87° 7' 31.17"
	28	751341.8513	2455360.267	22° 12' 12.702"	87° 7' 29.727"
	29	751369.4651	2455318.586	22° 12' 11.351"	87° 7' 23.446"
	30	751399.1567	2455278.372	22° 12' 10.043"	87° 7' 23.586"
	31	751431.1778	2455286.754	22° 12' 10.308"	87° 7' 33.094"
	32	751465.0022	2455250.906	22° 12' 9.142"	87° 7' 33.018"
	33	751439.1571	2455234.17	22° 12' 8.599"	87° 7' 31.829"
	32	751465.0022	2455250.906	22° 12' 9.143"	87° 7' 31.757"
	33	751439.1571	2455234.17	22° 12' 8.6"	87° 7' 30.565"
P18	34	751478.0824	2455203.52	22° 12' 7.603"	87° 7' 30.492"
	35	751502.8502	2455218.267	22° 12' 8.081"	87° 7' 32.947"
	36	751523.7497	2455183.161	22° 12' 6.939"	87° 7' 32.873"
	37	751527.174	2455200.554	22° 12' 7.506"	87° 7' 31.683"
P19	38	751553.3751	2455169.953	22° 12' 6.511"	87° 7' 31.609"
	37	751527.174	2455200.554	22° 12' 7.507"	87° 7' 30.419"
	38	751553.3751	2455169.953	22° 12' 6.512"	87° 7' 30.346"
	39	751569.8618	2455174.561	22° 12' 6.661"	87° 7' 30.929"
	40	751614.5342	2455152.118	22° 12' 5.931"	87° 7' 30.913"
	41	751599.0424	2455149.594	22° 12' 5.85"	87° 7' 29.681"
	42	751644.7097	2455129.235	22° 12' 5.188"	87° 7' 29.665"
	43	751658.2962	2455131.738	22° 12' 5.27"	87° 7' 28.433"
	44	751690.3761	2455108.873	22° 12' 4.527"	87° 7' 28.417"
	45	751697.2513	2455107.054	22° 12' 4.465"	87° 7' 30.898"
P20	46	751735.9579	2455088.324	22° 12' 3.856"	87° 7' 30.882"
	47	751742.5617	2455085.913	22° 12' 3.779"	87° 7' 29.65"
	48	751781.2239	2455067.09	22° 12' 3.167"	87° 7' 29.634"
	49	751787.6061	2455064.212	22° 12' 3.074"	87° 7' 28.402"
	50	751832.3478	2455041.892	22° 12' 2.348"	87° 7' 28.386"
	1	751545.6948	2455153.669	22° 12' 5.983"	87° 7' 28.635"
	2	751591.0116	2455130.106	22° 12' 5.217"	87° 7' 28.622"
	3	751590.546	2455133.674	22° 12' 5.334"	87° 7' 27.76"
	4	751614.3119	2455123.079	22° 12' 4.99"	87° 7' 27.015"
	5	751625.4	2455113.927	22° 12' 4.693"	87° 7' 25.906"
P21	4	751614.3119	2455123.079	22° 12' 4.99"	87° 7' 25.892"
	5	751625.4	2455113.927	22° 12' 4.691"	87° 7' 28.597"
	6	751645.6724	2455104.523	22° 12' 4.385"	87° 7' 28.584"
	7	751647.4308	2455108.314	22° 12' 4.509"	87° 7' 27.73"

NON- FOREST LAND
ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND
EXISTING ROAD

LEGEND:-
PROPOSED CENTER LINE
PROPOSED ROW
EXTRA PROPOSED ROW
ADD. PROPOSED ROW
VILLAGE BOUNDARY
BOUNDARY POINT

DESIGN CONSULTANT:
LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
B-1, E-27, IIInd FLOOR, MOHAN COOPERATIVE
INDUSTRIAL ESTATE, MATHURA ROAD,
NEW DELHI-110044
INDIA

SCALE:
1:3000

CLIENT:
NATIONAL HIGHWAYS AUTHORITY OF INDIA
(Ministry of Road Transport & Highways)
Government of India

PROJECT:
Additional land required for 4 Laning Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To
Chicholi Design Ch 81+000 (Length-51.000 Km)
Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:
DGPS MAP
(Km. 47+000 To Km. 48+000)

DRG. NO.
73579LASAIHIGHWAYSIDPRIDGPS-08
REV.
0
DATE: AUG-2021
DESIGNED: Moosed Ahmed
CHECKED: Sujoy Sinha
DRAWN: PADAM
APPROVED: J.K.Das
SHEET SIZE A3

← HARDA

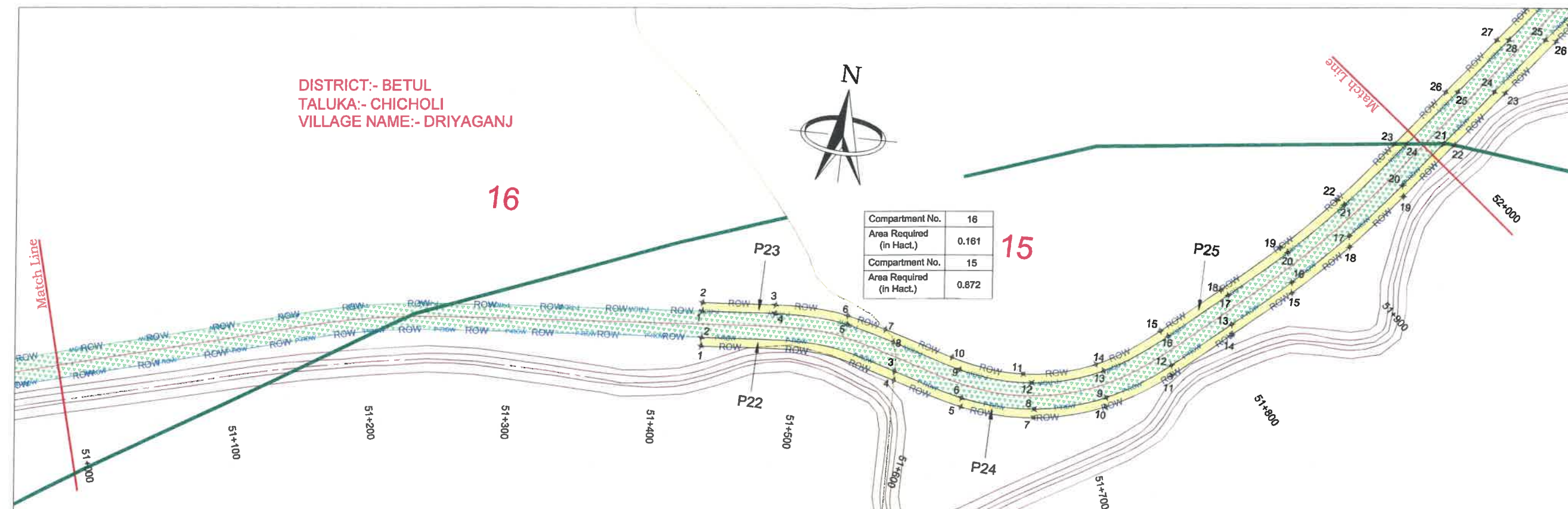
BETUL →

DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:- DRIYAGANJ

16

15

Compartment No.	16
Area Required (in Hact.)	0.161
Compartment No.	15
Area Required (in Hact.)	0.872



DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:- GAWASEN

Forest Area Coordinate						Forest Area Coordinate					
Forest Patch	Pillar ID.	UTM		Geographic Coordinates		Forest Patch	Pillar ID.	UTM		Geographic Coordinates	
		Easting	Northing	Latitude	Longitude			Easting	Northing	Latitude	Longitude
P22	1	755439.7404	2455671.281	22° 12' 22.819"	87° 7' 26.898"	P25	3	755573.705	2455668.723	22° 12' 22.751"	87° 7' 7.32
	2	755439.2652	2455677.262	22° 12' 23.014"	87° 7' 25.88"		4	755573.9009	2455662.388	22° 12' 22.545"	87° 7' 8.1
	3	755573.705	2455668.723	22° 12' 22.737"	87° 7' 25.865"		5	755622.1156	2455649.241	22° 12' 22.118"	87° 7' 5.23
	4	755673.9009	2455662.388	22° 12' 22.529"	87° 7' 28.04"		6	755621.8811	2455655.431	22° 12' 22.317"	87° 7' 8.52
P23	1	755437.8396	2455695.205	22° 12' 23.596"	87° 7' 28.009"		7	755671.8812	2455647.217	22° 12' 22.051"	87° 7' 7.60
	2	755437.3644	2455701.186	22° 12' 23.792"	87° 7' 26.736"		8	755671.626	2455663.193	22° 12' 22.246"	87° 7' 6.89
	3	755487.2155	2455705.037	22° 12' 23.917"	87° 7' 26.704"		9	755719.6134	2455666.437	22° 12' 22.878"	87° 7' 5.43
	4	755487.6919	2455699.034	22° 12' 23.723"	87° 7' 25.432"		10	755720.0148	2455659.981	22° 12' 22.468"	87° 7' 4.27
	5	755537.6129	2455696.881	22° 12' 23.653"	87° 7' 25.398"		11	755762.3647	2455686.272	22° 12' 23.324"	87° 7' 3.27
	6	755537.0448	2455702.991	22° 12' 23.85"	87° 7' 27.982"		12	755761.5752	2455693.332	22° 12' 23.554"	87° 7' 2.49
	7	755564.113	2455696.623	22° 12' 23.643"	87° 7' 27.949"		13	755799.6492	2455725.739	22° 12' 24.608"	87° 7' 2.45
	8	755570.3606	2455688.544	22° 12' 23.381"	87° 7' 26.675"		14	755800.5204	2455718.58	22° 12' 24.376"	87° 7' 1.98
P24	7	755564.113	2455696.623	22° 12' 23.644"	87° 7' 26.842"		15	755838.0441	2455751.618	22° 12' 25.451"	87° 7' 1.20
	8	755570.3606	2455688.544	22° 12' 23.382"	87° 7' 25.369"		16	755837.0514	2455758.912	22° 12' 25.689"	87° 7' 0.56
	9	755618.3754	2455674.632	22° 12' 22.929"	87° 7' 25.335"		17	755871.9244	2455794.723	22° 12' 26.853"	87° 7' 0.51
	10	755612.0441	2455682.399	22° 12' 23.189"	87° 7' 15.6"		18	755873.177	2455787.174	22° 12' 26.607"	87° 7' 2.39
	11	755661.4508	2455676.43	22° 12' 22.995"	87° 7' 15.566"		19	755905.3834	2455825.404	22° 12' 27.85"	87° 7' 2.34
	12	755667.9845	2455670.934	22° 12' 22.817"	87° 7' 14.729"		20	755903.8724	2455833.172	22° 12' 28.103"	87° 7' 1.72
	13	755715.8401	2455684.471	22° 12' 23.258"	87° 7' 13.746"		21	755928.3982	2455864.462	22° 12' 29.121"	87° 7' 0.88
	14	755709.7151	2455688.285	22° 12' 23.383"	87° 7' 13.033"		22	755935.9118	2455864.323	22° 12' 29.117"	87° 7' 0.45
	15	755751.2004	2455715.882	22° 12' 24.28"	87° 7' 12.999"						
	16	755756.8754	2455712.801	22° 12' 24.178"	87° 7' 15.522"						
	17	755794.8401	2455745.338	22° 12' 25.236"	87° 7' 15.489"						
	18	755789.1893	2455748.39	22° 12' 25.336"	87° 7' 14.745"						
	19	755826.3177	2455781.865	22° 12' 26.426"	87° 7' 13.712"						
	20	755831.877	2455778.912	22° 12' 26.33"	87° 7' 12.957"						
	21	755866.0892	2455815.354	22° 12' 27.515"	87° 7' 12.923"						
	22	755860.6409	2455818.202	22° 12' 27.61"	87° 7' 10.269"						
23	755894.8311	2455860.536	22° 12' 28.987"	87° 7' 9.414"							
24	755903.2229	2455861.518	22° 12' 29.02"	87° 7' 8.218"							

NON- FOREST LAND ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND EXISTING ROAD

LEGEND:-
— P-ROW — PROPOSED CENTER LINE
— ROW — PROPOSED ROW
— EXTRA PROPOSED ROW
— ADD. PROPOSED ROW
— VILLAGE BOUNDARY
— BOUNDARY POINT

DESIGN CONSULTANT:
LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
B-1, E-27, IInd FLOOR, MOHAN COOPERATIVE
INDUSTRIAL ESTATE, MATHURA ROAD,
NEW DELHI-110044
INDIA



SCALE:
1:3000

CLIENT:



NATIONAL HIGHWAYS AUTHORITY OF INDIA
(Ministry of Road Transport & Highways)
Government of India

PROJECT:

Project Director
NHAI, PIU-Harda (M.P.)

Additional land required for 4 Lining Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To Chicholi Design Ch 81+000 (Length-51.000 Km)
Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:

DGPS MAP
(Km. 51+000 To Km. 52+000)

DRG. NO.

73579\LASAIHIGHWAYS\IDPR\DGPS-09

REV.

0

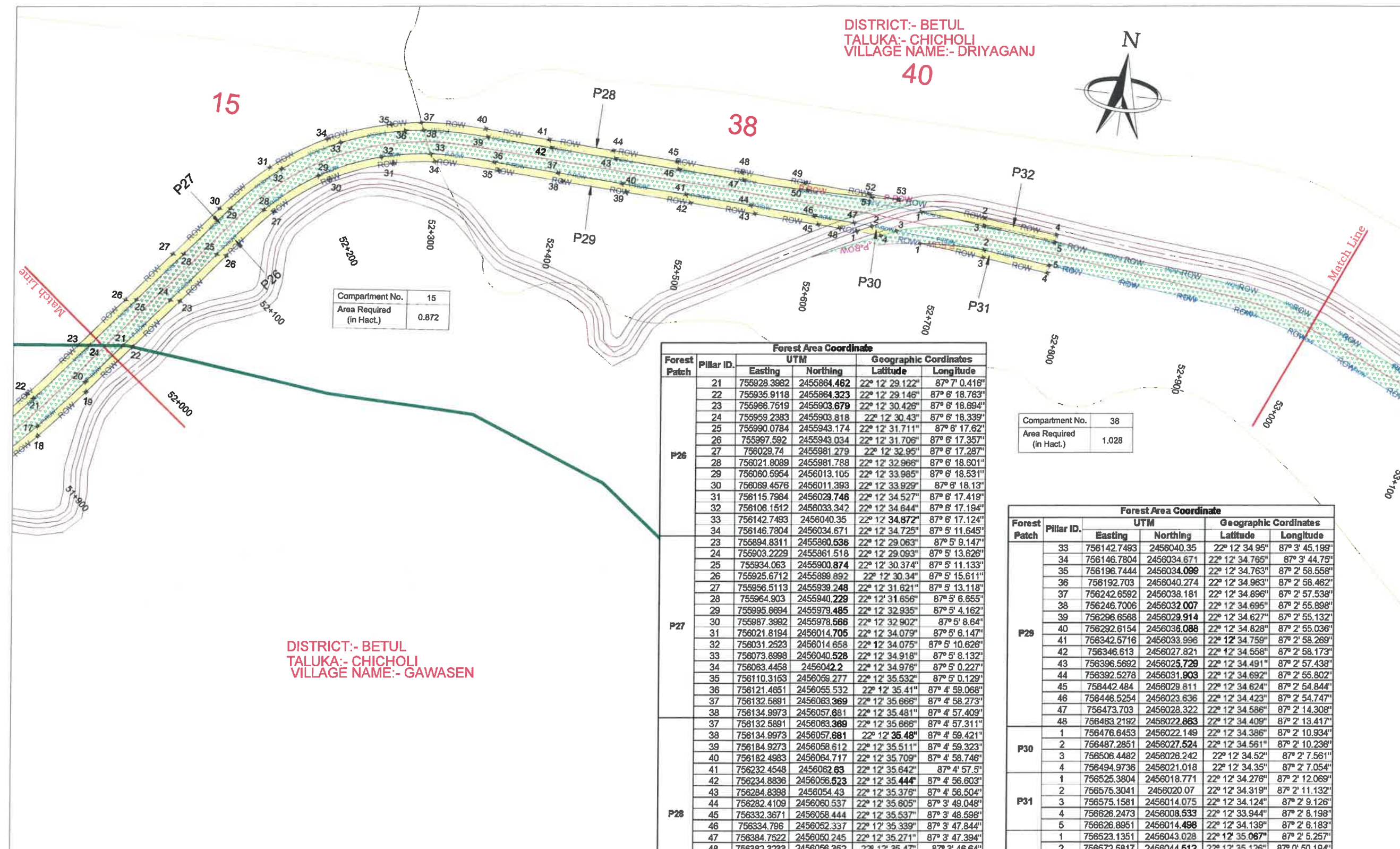
DATE: AUG-2021
DESIGNED: Moeed Ahmed
CHECKED: Sujoy Sinha
DRAWN: PADAM
APPROVED: J.K.Das
SHEET SIZE A3

HARDA

BETUL

DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:- DRIYAGANJ

40



Compartment No.	15
Area Required (in Hact.)	0.872

Compartment No.	38
Area Required (in Hact.)	1.028

Forest Patch	Pillar ID.	UTM		Geographic Coordinates	
		Easting	Northing	Latitude	Longitude
P26	21	755928.3982	2455864.462	22° 12' 29.122"	87° 7' 0.416"
	22	755935.9118	2455864.323	22° 12' 29.146"	87° 6' 18.763"
	23	755966.7519	2455903.679	22° 12' 30.426"	87° 6' 18.694"
	24	755959.2383	2455903.818	22° 12' 30.433"	87° 6' 18.339"
	25	755990.0784	2455943.174	22° 12' 31.711"	87° 6' 17.622"
	26	755997.592	2455943.034	22° 12' 31.706"	87° 6' 17.357"
	27	756029.74	2455981.279	22° 12' 32.95"	87° 6' 17.287"
	28	756021.8089	2455981.788	22° 12' 32.966"	87° 6' 18.901"
	29	756060.5954	2456013.105	22° 12' 33.985"	87° 6' 18.531"
	30	756069.4576	2456011.393	22° 12' 33.929"	87° 6' 18.133"
	31	756115.7984	2456029.746	22° 12' 34.527"	87° 6' 17.419"
	32	756106.1512	2456033.342	22° 12' 34.644"	87° 6' 17.194"
P27	33	756142.7493	2456040.35	22° 12' 34.872"	87° 6' 17.124"
	34	756146.7804	2456034.671	22° 12' 34.725"	87° 5' 11.645"
	23	755894.8311	2455860.536	22° 12' 29.063"	87° 5' 9.147"
	24	755903.2229	2455861.518	22° 12' 29.093"	87° 5' 13.628"
	25	755934.063	2455900.874	22° 12' 30.374"	87° 5' 11.133"
	26	755925.6712	2455899.892	22° 12' 30.34"	87° 5' 15.611"
	27	755956.5113	2455939.248	22° 12' 31.621"	87° 5' 13.118"
	28	755964.903	2455940.229	22° 12' 31.656"	87° 5' 6.655"
	29	755995.8694	2455979.485	22° 12' 32.935"	87° 5' 4.162"
	30	755987.3992	2455978.566	22° 12' 32.902"	87° 5' 8.64"
	31	756021.8194	2456014.705	22° 12' 34.079"	87° 5' 6.147"
	32	756031.2523	2456014.658	22° 12' 34.075"	87° 5' 10.626"
P28	33	756073.8998	2456040.528	22° 12' 34.918"	87° 5' 8.132"
	34	756063.4458	2456042.2	22° 12' 34.976"	87° 5' 0.227"
	35	756110.3163	2456059.277	22° 12' 35.532"	87° 5' 0.129"
	36	756121.4651	2456055.532	22° 12' 35.41"	87° 4' 59.068"
	37	756132.5891	2456063.369	22° 12' 35.666"	87° 4' 58.273"
	38	756134.9973	2456057.681	22° 12' 35.481"	87° 4' 57.409"
	37	756132.5891	2456063.369	22° 12' 35.666"	87° 4' 57.311"
	38	756134.9973	2456057.681	22° 12' 35.481"	87° 4' 58.421"
	39	756184.9273	2456058.612	22° 12' 35.511"	87° 4' 58.323"
	40	756182.4983	2456064.717	22° 12' 35.709"	87° 4' 58.746"
	41	756232.4548	2456062.63	22° 12' 35.642"	87° 4' 57.5"
	42	756234.8836	2456056.523	22° 12' 35.444"	87° 4' 56.603"
P29	43	756284.8398	2456054.43	22° 12' 35.376"	87° 4' 56.504"
	44	756282.4109	2456060.537	22° 12' 35.605"	87° 3' 49.048"
	45	756332.3671	2456058.444	22° 12' 35.537"	87° 3' 48.598"
	46	756334.796	2456052.337	22° 12' 35.339"	87° 3' 47.844"
	47	756384.7522	2456050.245	22° 12' 35.271"	87° 3' 47.394"
	48	756382.3233	2456056.352	22° 12' 35.47"	87° 3' 46.64"
	49	756432.2795	2456054.269	22° 12' 35.402"	87° 3' 46.19"
	50	756434.7291	2456048.834	22° 12' 35.225"	87° 3' 47.607"
	51	756484.7208	2456049.612	22° 12' 35.247"	87° 3' 47.156"
	52	756482.2217	2456051.873	22° 12' 35.324"	87° 3' 46.403"
	53	756505.0658	2456050.397	22° 12' 35.275"	87° 3' 45.952"
P30	33	756142.7493	2456040.35	22° 12' 34.95"	87° 3' 45.199"
	34	756146.7804	2456034.671	22° 12' 34.765"	87° 3' 44.75"
	35	756196.7444	2456034.099	22° 12' 34.763"	87° 2' 58.558"
	36	756192.703	2456040.274	22° 12' 34.963"	87° 2' 58.462"
	37	756242.6592	2456038.181	22° 12' 34.696"	87° 2' 57.538"
	38	756246.7006	2456032.007	22° 12' 34.696"	87° 2' 55.898"
	39	756296.6588	2456029.914	22° 12' 34.627"	87° 2' 55.132"
	40	756292.6154	2456036.088	22° 12' 34.828"	87° 2' 55.036"
	41	756342.5716	2456033.996	22° 12' 34.759"	87° 2' 58.269"
	42	756346.613	2456027.821	22° 12' 34.558"	87° 2' 58.173"
	43	756396.5692	2456025.729	22° 12' 34.491"	87° 2' 57.438"
	44	756392.5278	2456031.903	22° 12' 34.692"	87° 2' 55.802"
P31	45	756442.484	2456029.811	22° 12' 34.624"	87° 2' 54.844"
	46	756446.5254	2456023.636	22° 12' 34.423"	87° 2' 54.747"
	47	756473.703	2456028.322	22° 12' 34.586"	87° 2' 14.308"
	48	756483.2192	2456022.863	22° 12' 34.409"	87° 2' 13.417"
	1	756476.6453	2456022.149	22° 12' 34.386"	87° 2' 10.934"
	2	756487.2851	2456027.524	22° 12' 34.561"	87° 2' 10.236"
	3	756506.4482	2456028.242	22° 12' 34.52"	87° 2' 7.561"
	4	756494.9736	2456021.018	22° 12' 34.35"	87° 2' 7.054"
	1	756525.3804	2456018.771	22° 12' 34.276"	87° 2' 12.069"
	2	756575.3041	2456020.07	22° 12' 34.319"	87° 2' 11.132"
	3	756575.1581	2456014.075	22° 12' 34.124"	87° 2' 9.126"
	4	756626.2473	2456008.533	22° 12' 33.944"	87° 2' 8.198"
P32	5	756626.8951	2456014.498	22° 12' 34.138"	87° 2' 6.183"
	1	756523.1351	2456043.028	22° 12' 35.067"	87° 2' 5.257"
	2	756572.5817	2456044.512	22° 12' 35.126"	87° 0' 50.194"
	3	756572.923	2456038.443	22° 12' 34.929"	87° 0' 49.945"
	4	756629.486	2456038.357	22° 12' 34.926"	87° 0' 49.207"
	5	756628.8383	2456032.392	22° 12' 34.732"	87° 0' 47.762"

NON- FOREST LAND ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND EXISTING ROAD

LEGEND:-
 P-ROW PROPOSED CENTER LINE
 ROW PROPOSED ROW
 EXTRA PROPOSED ROW
 ADD. PROPOSED ROW
 VILLAGE BOUNDARY
 BOUNDARY POINT

DESIGN CONSULTANT:

LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
B-1, E-27, 11th FLOOR, MOHAN COOPERATIVE
INDUSTRIAL ESTATE, MATHURA ROAD,
NEW DELHI-110044
INDIA



SCALE:

1:3000

CLIENT:



NATIONAL HIGHWAYS AUTHORITY OF INDIA
(Ministry of Road Transport & Highways)
Government of India

PROJECT:

Project Director
NHAI, PIU-Harda (M.P.)

Additional land required for 4 Lining Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To
Chicholi Design Ch 81+000 (Length-51.000 Km)
Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:

DGPS MAP
(Km. 52+000 To Km. 53+000)

DRG. NO.

73579\LASAI\HIGHWAYS\IDPR\DGPS-10

REV.

0

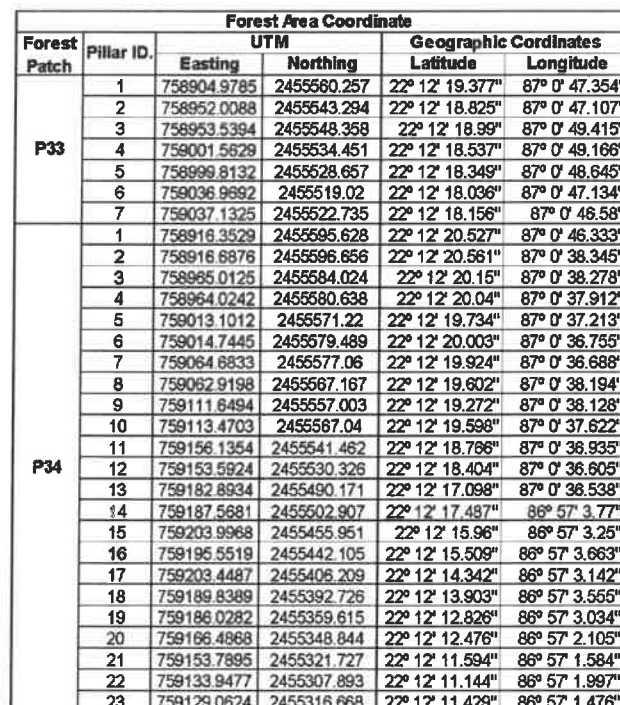
DATE: AUG-2021

DRAWN: PADAM

DESIGNED
Moed AhmedCHECKED
Sujoy SinhaAPPROVED
J.K.Das

SHEET SIZE A3

BETUL ➡



LEGEND:-

	PROPOSED CENTER LINE
	PROPOSED ROW
	EXTRA PROPOSED ROW
	ADD. PROPOSED ROW
	VILLAGE BOUNDARY
	BOUNDARY POINT



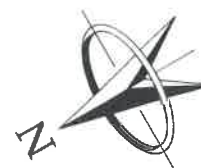
CLIENT: Patrole

PROJECT:	Additional land required for 4 Laning Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To Chicholi Design Ch 81+000 (Length-51.000 Km)
Director Harda (M.P.)	Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRG. NO.		REV.	
73579\LASA\HIGHWAYS\DPRI\DGPS-11		0	
DATE: AUG-2021		DRAWN : PADAM	
DESIGNED	CHECKED	APPROVED	
Moeed Ahmed	Sujoy Sinha	J.K.Das	
		SHEET SIZE A3	

HARDA

BETUL



Compartment No.	49
Area Required (in Hact.)	0.257

Compartment No.	1420
Area Required	0.628

Compartment No.	369
Area Required (in Hact.)	0.344

DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:- GAWASEN

Forest Patch	Pillar ID.	UTM		Geographic Coordinates	
		Easting	Northing	Latitude	Longitude
P35	1	758086.0541	2452256.844	22° 10' 31.912"	86° 57' 1.924"
	2	758090.8119	2452253.188	22° 10' 31.793"	86° 57' 1.403"
	3	758081.3695	2452212.798	22° 10' 30.414"	86° 54' 30.59"
	4	758058.5934	2452216.454	22° 10' 30.533"	86° 54' 30.142"
	5	758041.4707	2452193.485	22° 10' 29.787"	86° 54' 31.997"
	6	758041.1279	2452181.849	22° 10' 29.402"	86° 54' 31.549"
P36	1	758105.0836	2452242.223	22° 10' 31.373"	86° 54' 33.403"
	2	758109.8431	2452238.566	22° 10' 31.254"	86° 54' 32.954"
	3	758080.4247	2452198.146	22° 10' 29.937"	86° 54' 29.526"
	4	758075.8581	2452201.81	22° 10' 30.056"	86° 54' 29.077"
	5	758050.0028	2452161.574	22° 10' 28.749"	86° 54' 30.933"
	6	758053.9193	2452158.417	22° 10' 28.581"	86° 54' 30.485"
P37	1	758046.4517	2452155.555	22° 10' 28.554"	86° 54' 32.34"
	2	758050.5779	2452150.718	22° 10' 28.398"	86° 54' 31.892"
	3	758022.5257	2452111.659	22° 10' 27.113"	86° 54' 9.417"
	4	758026.7433	2452108.769	22° 10' 26.953"	86° 54' 8.713"
	5	757999.3436	2452054.21	22° 10' 25.242"	86° 54' 5.813"
	6	757992.8264	2452054.888	22° 10' 25.257"	86° 54' 4.731"
P38	1	758034.1407	2452181.75	22° 10' 29.388"	86° 54' 2.016"
	2	758036.0313	2452173.28	22° 10' 29.112"	86° 54' 0.66"
	3	758009.3852	2452138.318	22° 10' 27.962"	86° 53' 40.94"
	4	758011.8103	2452129.659	22° 10' 27.68"	86° 53' 40.801"
	5	757986.2504	2452093.992	22° 10' 26.52"	86° 53' 39.517"
	6	757988.4969	2452085.322	22° 10' 26.237"	86° 53' 38.175"
P39	7	757973.8788	2452057.25	22° 10' 25.323"	86° 53' 37.41"
	8	757967.8024	2452058.22	22° 10' 25.355"	86° 53' 37.262"
	1	757989.3755	2452048.068	22° 10' 25.026"	86° 53' 39.818"
	2	757995.8543	2452047.517	22° 10' 25.008"	86° 53' 39.875"
	3	757972.741	2452003.18	22° 10' 23.566"	86° 53' 38.869"
	4	757966.2622	2452003.731	22° 10' 23.583"	86° 53' 37.439"
P39	5	757943.1489	2451959.394	22° 10' 22.14"	86° 53' 36.213"
	6	757949.6276	2451958.843	22° 10' 22.122"	86° 53' 36.061"
	7	757926.5143	2451914.505	22° 6' 0.329"	82° 9' 24.34"
	8	757920.0355	2451915.057	22° 6' 0.347"	82° 9' 24.339"
	9	757896.9222	2451870.72	22° 5' 58.91"	82° 9' 24.388"
	10	757903.401	2451870.168	22° 5' 58.892"	82° 9' 24.389"
	11	757878.8476	2451826.787	22° 5' 57.496"	82° 9' 24.437"
	12	757871.9055	2451827.475	22° 5' 57.508"	82° 9' 24.436"
	13	757839.8707	2451789.343	22° 5' 56.273"	82° 9' 24.478"
	14	757846.9551	2451788.189	22° 5' 56.235"	82° 9' 24.48"
	15	757811.6134	2451752.821	22° 5' 55.089"	82° 9' 24.519"
	16	757804.3107	2451753.993	22° 5' 55.127"	82° 9' 24.518"
	17	757779.1409	2451728.334	22° 5' 54.296"	82° 9' 24.546"
	18	757782.4854	2451723.122	22° 5' 54.127"	82° 9' 24.552"

Forest Patch	Pillar ID.	UTM		Geographic Coordinates	
		Easting	Northing	Latitude	Longitude
P40	1	757869.3389	2451869.799	22° 5' 58.88"	82° 9' 24.389"
	2	757846.3685	2451825.602	22° 5' 57.448"	82° 9' 24.438"
	3	757842.2109	2451827.903	22° 5' 57.522"	82° 9' 24.436"
	4	757807.9404	2451791.538	22° 5' 56.344"	82° 9' 24.476"
	5	757812.5877	2451788.829	22° 5' 56.256"	82° 9' 24.479"
	6	757768.4224	2451745.015	22° 5' 54.836"	82° 9' 24.528"
P41	7	757765.765	2451749.166	22° 5' 54.971"	82° 9' 24.523"
	17	757779.1409	2451728.334	22° 5' 54.296"	82° 9' 24.546"
	18	757782.4854	2451723.122	22° 5' 54.127"	82° 9' 24.552"
	19	757754.7222	2451681.721	22° 5' 52.785"	82° 9' 24.598"
	20	757750.8109	2451687.313	22° 5' 52.966"	82° 9' 24.592"
	21	757734.0038	2451640.379	22° 5' 51.445"	82° 9' 24.644"
	22	757738.957	2451634.443	22° 5' 51.253"	82° 9' 24.65"
	23	757729.9545	2451590.688	22° 5' 49.835"	82° 9' 24.699"
	24	757736.3792	2451584.667	22° 5' 49.64"	82° 9' 24.705"
	25	757738.9247	2451541.65	22° 5' 48.246"	82° 9' 24.753"
	26	757747.1834	2451536.006	22° 5' 48.063"	82° 9' 24.759"
	27	757758.5233	2451495.697	22° 5' 46.757"	82° 9' 24.804"
	28	757767.6353	2451490.396	22° 5' 46.585"	82° 9' 24.81"
	29	757778.3984	2451449.839	22° 5' 45.271"	82° 9' 24.855"
	30	757784.682	2451430.627	22° 5' 44.645"	82° 9' 24.876"
	31	757789.3023	2451436.088	22° 5' 44.825"	82° 9' 24.87"

NON- FOREST LAND
ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND
EXISTING ROAD

LEGEND:-
PROPOSED CENTER LINE
PROPOSED ROW
EXTRA PROPOSED ROW
ADD. PROPOSED ROW
VILLAGE BOUNDARY
BOUNDARY POINT

DESIGN CONSULTANT:
LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
B-1, E-27, 11th FLOOR, MOHAN COOPERATIVE
INDUSTRIAL ESTATE, MATHURA ROAD,
NEW DELHI-110044
INDIA

SCALE:
1:3000

CLIENT:
NATIONAL HIGHWAYS AUTHORITY OF INDIA
(Ministry of Road Transport & Highways)
Government of India

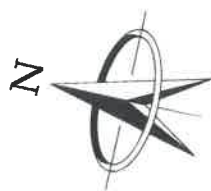
PROJECT:
Additional land required for 4 Lining Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To
Chicholi Design Ch 81+000 (Length-51.000 Km)
Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:
DGPS MAP
(Km. 59+000 To Km. 60+000)

DRG. NO.
73579\LASAI\HIGHWAYS\IDPR\DGPS-12
REV.
0
DATE: AUG-2021
DESIGNED: Moeed Ahmed
CHECKED: Sujoy Sinha
DRAWN: PADAM
APPROVED: J.K.Das
SHEET SIZE A3

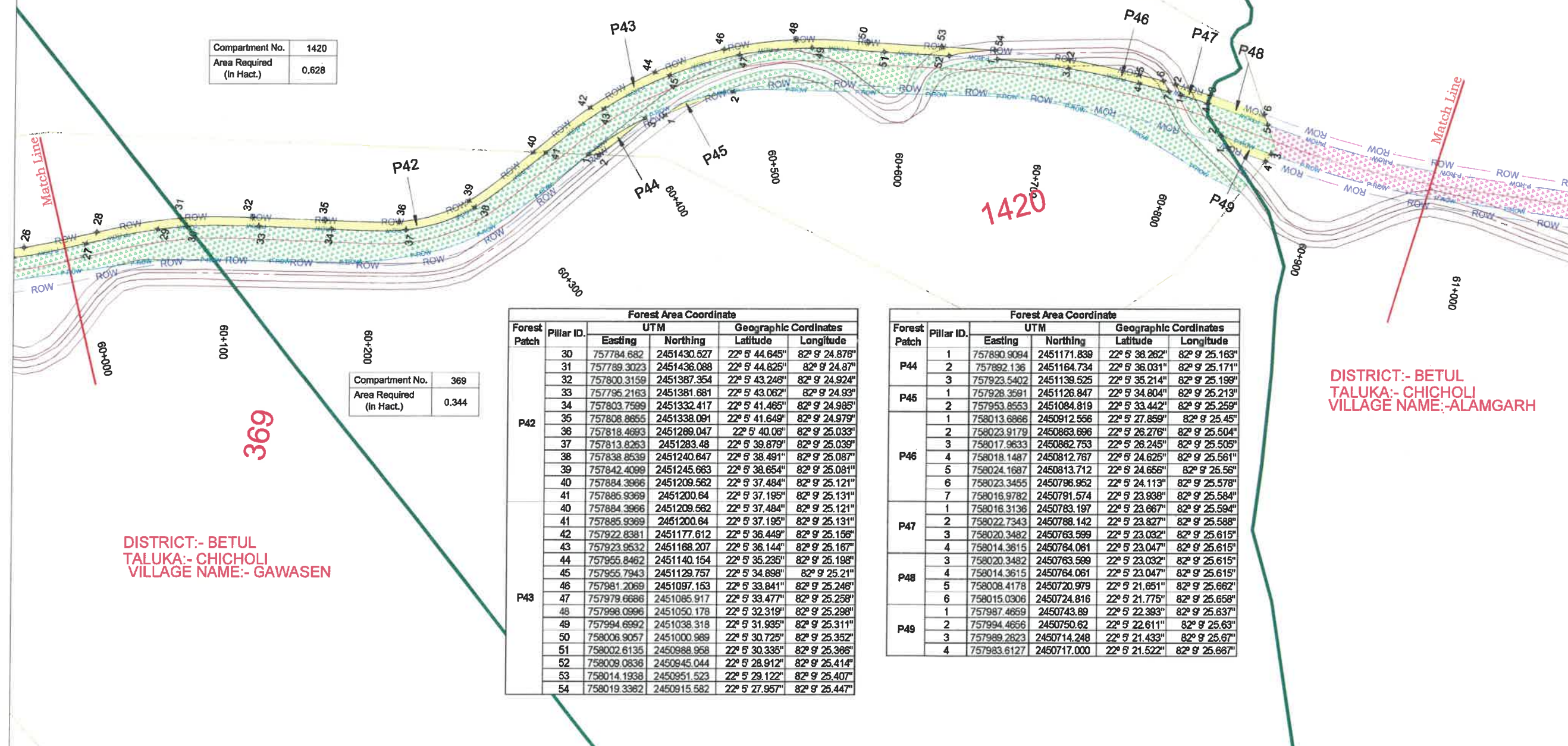
HARDA ←

→ BETUL



Compartment No.	1420
Area Required (In Hact.)	0.628

DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:-AJAI



Compartment No.	369
Area Required (In Hact.)	0.344

DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:-ALAMGARH

NON- FOREST LAND ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND EXISTING ROAD

LEGEND:-
— P-ROW — PROPOSED CENTER LINE
— ROW — PROPOSED ROW
— EXTRA PROPOSED ROW
— ADD. PROPOSED ROW
— VILLAGE BOUNDARY
— BOUNDARY POINT

DESIGN CONSULTANT:
LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
B-1, E-27, IInd FLOOR, MOHAN COOPERATIVE
INDUSTRIAL ESTATE, MATHURA ROAD,
NEW DELHI-110044
INDIA

SCALE:
1:3000

CLIENT:
NATIONAL HIGHWAYS AUTHORITY OF INDIA
(Ministry of Road Transport & Highways)
Government of India

Project Director
NHAI, PIU-Harda (MLP)

PROJECT:
Additional land required for 4 Laning Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To
Chicholi Design Ch 81+000 (Length-51.000 Km)
Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:
DGPS MAP
(Km. 60+000 To Km. 61+000)

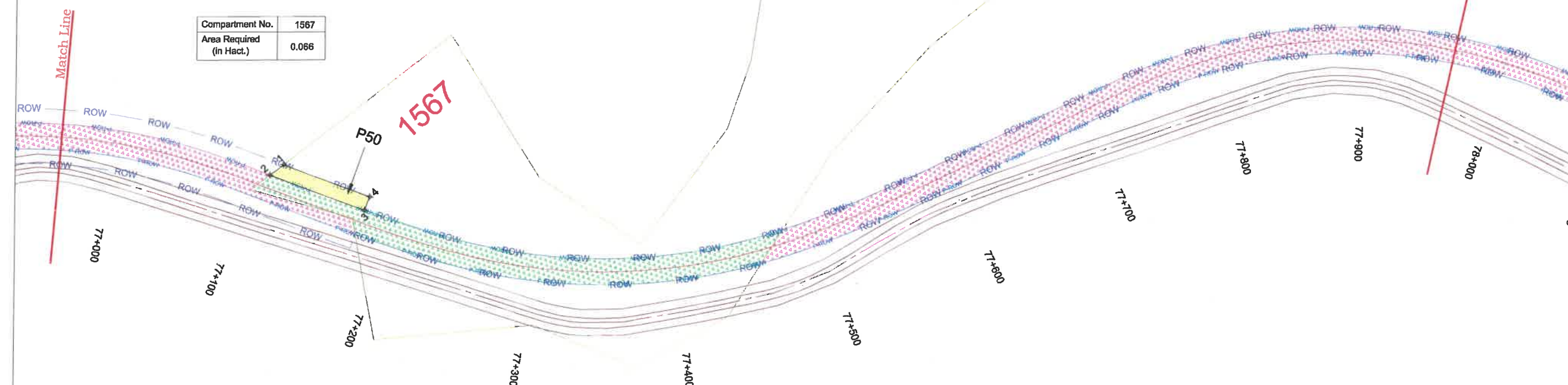
DRG. NO.
73579\LASAI\HIGHWAYS\DP\RDGPS-13
REV.
0
DATE: AUG-2021
DESIGNED: Moeed Ahmed
CHECKED: Sujoy Sinha
DRAWN: PADAM
APPROVED: J.K.Das
SHEET SIZE A3

← HARDA

BETUL →

DISTRICT:- BETUL
TALUKA:- CHICHOLI
VILLAGE NAME:-ALAMPUR

Compartment No.	1567
Area Required (In Hact.)	0.066



Forest Area Coordinate				
Forest Patch	Pillar ID.	UTM		Geographic Coordinates
		Easting	Northing	Latitude Longitude
P50	1	767138.0786	2441797.39	22° 0' 32.465" 82° 9' 35.527"
	2	767128.426	2441798.2	22° 0' 32.492" 82° 9' 35.528"
	3	767158.0273	2441736.916	22° 0' 30.506" 82° 9' 35.594"
	4	767166.8735	2441741.557	22° 0' 30.656" 82° 9' 35.589"

NON- FOREST LAND ALREADY DIVERTED FOREST LAND
REQUIRED FOREST LAND EXISTING ROAD

LEGEND:-
 — PROPOSED CENTER LINE
 — PROPOSED ROW
 — EXTRA PROPOSED ROW
 — ADD. PROPOSED ROW
 — VILLAGE BOUNDARY
 — BOUNDARY POINT

DESIGN CONSULTANT:
LEA ASSOCIATES SOUTH ASIA PVT. LTD.,
 B-1, E-27, 11th FLOOR, MOHAN COOPERATIVE
 INDUSTRIAL ESTATE, MATHURA ROAD,
 NEW DELHI-110044
 INDIA



SCALE:
 1:3000

Project Director
NHAI, PIU-Harda (M.P.)

CLIENT:
NATIONAL HIGHWAYS AUTHORITY OF INDIA
 (Ministry of Road Transport & Highways)
 Government of India

PROJECT:
 Additional land required for 4 Lining Of Harda -Betul Section Of National Highway(Nh-47) From Temagav Design Ch 30+000 To Chicholi Design Ch 81+000 (Length-51.000 Km)
 Under Bharatmala Pariyojana Economic Corridor (Phase- I) In The State Of Madhya Pradesh On EPC Mode

DRAWING TITLE:
DGPS MAP
 (Km. 77+000 To Km. 78+000)

DRG. NO.	73579\LASAI\HIGHWAYS\IDPR\DGPS-14	REV.	0
DATE:	AUG-2021	DRAWN:	PADAM
DESIGNED	CHECKED	APPROVED	
Moeed Ahmed	Sujay Sinha	J.K.Das	

SHEET SIZE A3