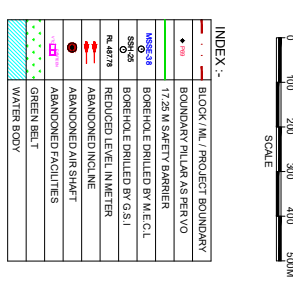
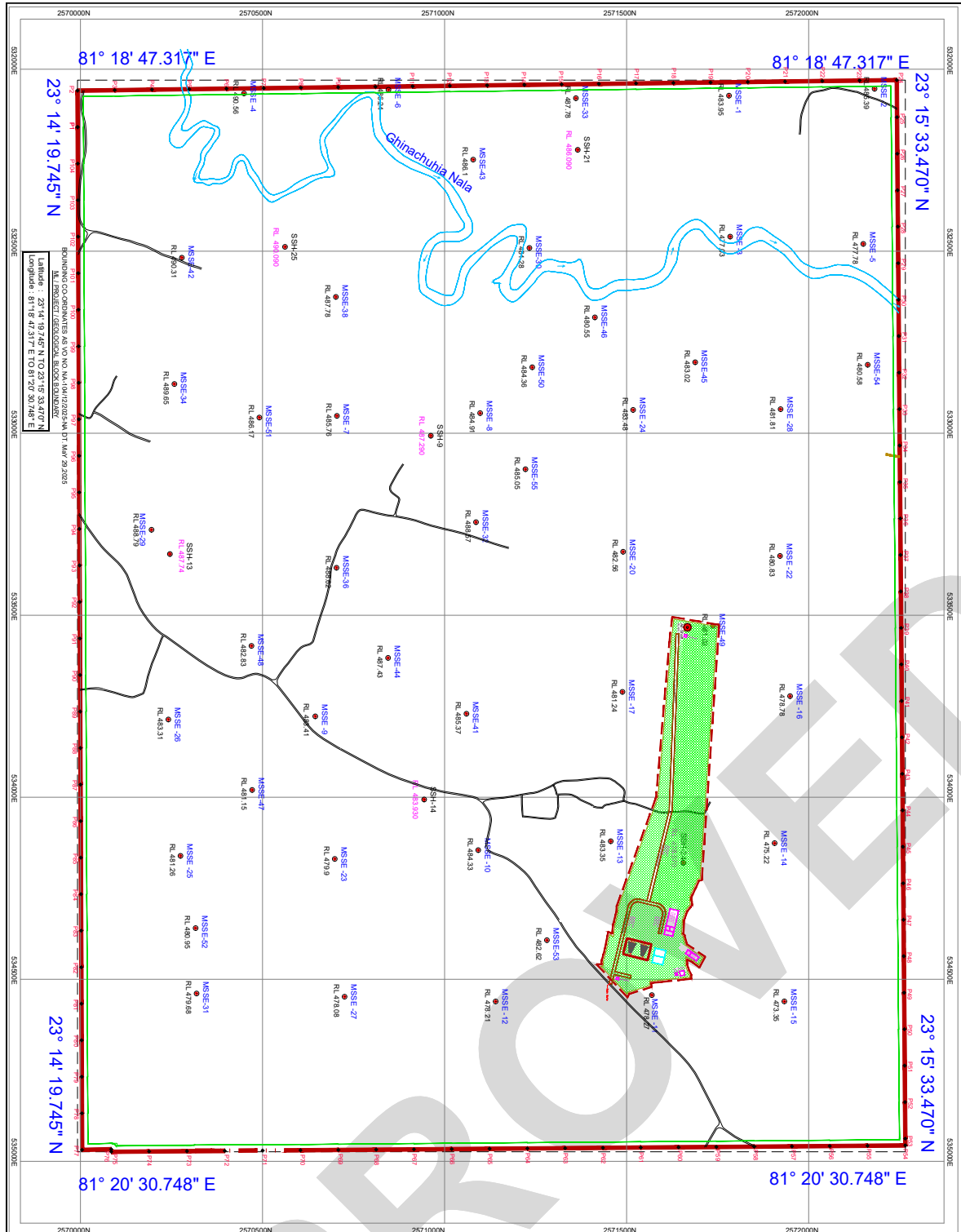


# Plan / Plate 20



**INDEX :-**

---	BLOCK I.M. / PROJECT BOUNDARY
---	BOUNDARY / TILM / AS RESERVE
---	17.25 M SAFETY BANNER
○	BENCHMARK DRILLED BY M.E. C.L.
○	BENCHMARK DRILLED BY G.S.I.
---	REDUCED LEVEL IN METER
---	ABANDONED INCLINE
---	ABANDONED AIR SHAFT
---	ABANDONED FACILITIES
---	GREEN BELT
---	WATER BODY

**POST MINING LANDUSE**

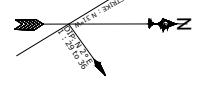
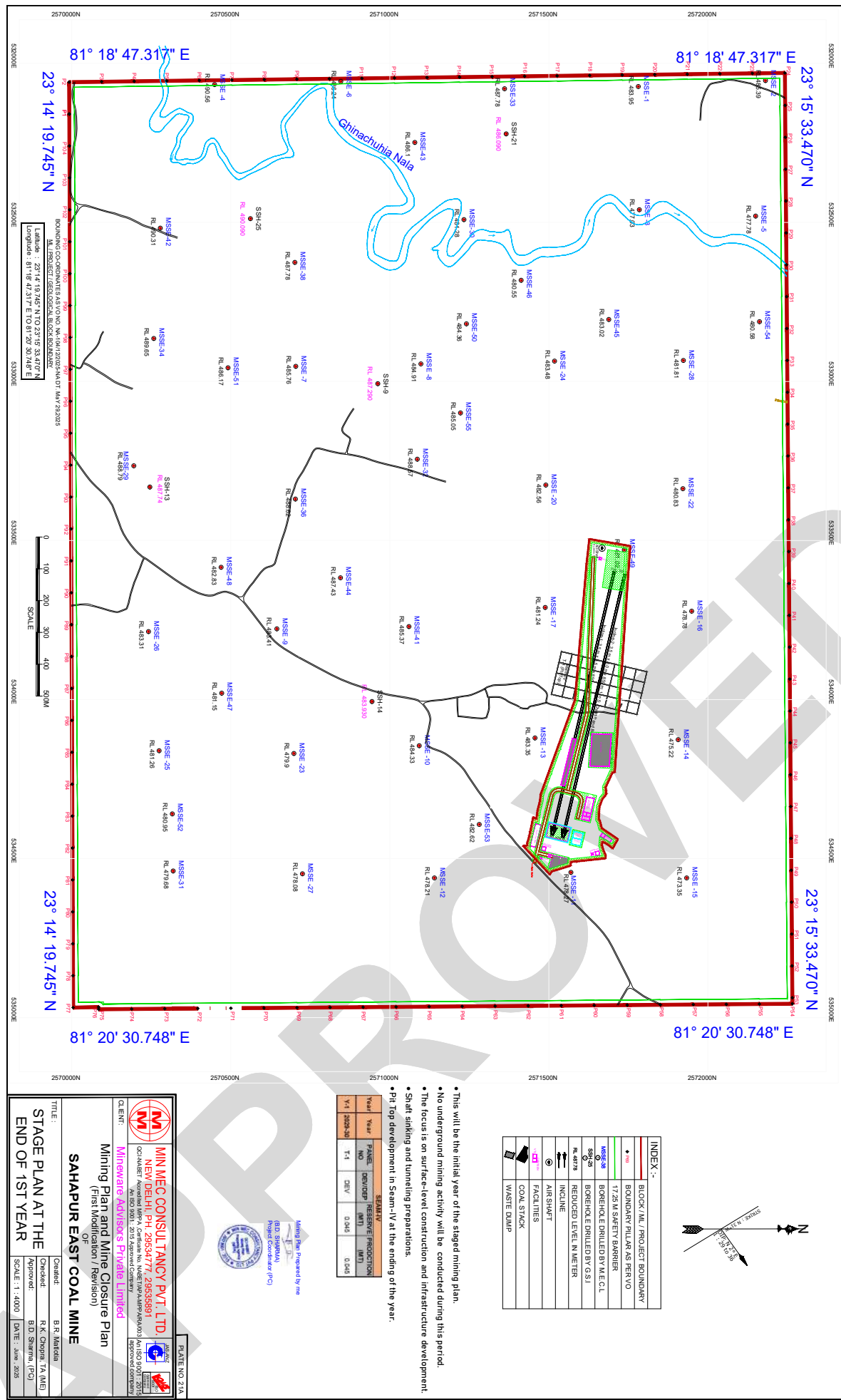
Type	Area (Sq. M)	Area (Hectares)
Water Body	10000	1.00
Green Belt	20000	2.00
Abandoned Facilities	5000	0.50
Abandoned Air Shaft	1000	0.10
Abandoned Incline	500	0.05
Reduced Level	10000	1.00
Benchmark Drilled by M.E. C.L.	1000	0.10
Benchmark Drilled by G.S.I.	1000	0.10
17.25 M Safety Banner	1000	0.10
Block I.M. / Project Boundary	100000	10.00
Boundary / Tilm / As Reserve	100000	10.00
Total	240000	24.00

**MIN. MEC CONSULTANCY PVT. LTD.**  
NEW DELHI, PH. 26534777, 26535881  
OCCASION: Modification/ Revision  
As per Section 10(1)(b) of the Coal Mines Act, 1902  
Approved Company

**Client: Miners' Advisory Private Limited**  
Mining Plan and Mine Closure Plan  
(First Modification / Revision)  
**SAHAPUR EAST COAL MINE**

**Prepared by:** B.R. Mishra  
**Approved by:** R.K. Sharma (T.A.M.E.)  
**DATE:** June 2025  
**SCALE:** 1 : 4000

# Plan / Plate 21A



**INDEX :-**

- BLOCK/WL / PROJECT BOUNDARY
- BOUNDARY PILLARS PER VO
- 17.25 M SAFETY BARRIER
- BOREHOLE DRILLED BY M.E.C.L
- BOREHOLE DRILLED BY G.S.I
- REDUCED LEVEL IN METER
- INCLINE
- AIR SHAFT
- FACILITIES
- COAL STACK
- WASTE DUMP

- This will be the initial year of the staged mining plan.
- No underground mining activity will be conducted during this period.
- The focus is on surface-level construction and infrastructure development.
- Shaft sinking and tunneling preparations.
- Pit Top development in Seam-IV at the ending of the year.

Year	Panel No	Reserve Production (MT)	Year	Panel No	Reserve Production (MT)
V-1	3028-30	1.1	DEV	0.045	0.045



**MIN MEC CONSULTANCY PVT. LTD.**  
 NEW DELHI, PH. 29594772, 29595991  
 (First Modification / Revision)

**SAHAPUR EAST COAL MINE**

**Mining Plan and Mine Closure Plan**  
 (First Modification / Revision)

**STAGE PLAN AT THE END OF 1ST YEAR**

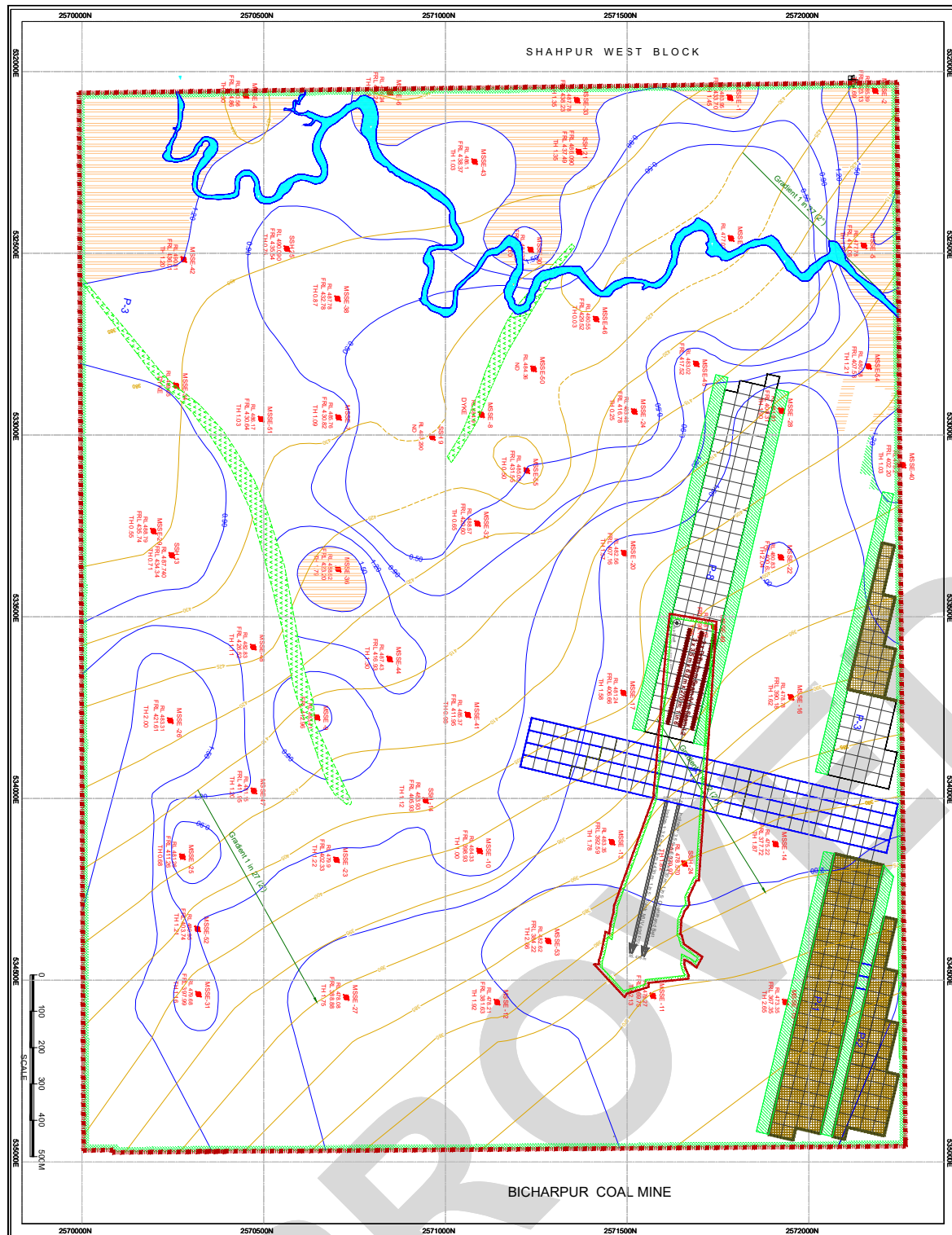
Client: **Minerve Advisors Private Limited**

Prepared By: **Min Mec Consultancy Pvt. Ltd.**

Checked: **B. R. Marfatia**  
 Approved: **R. K. Chughra, TA (M.E)**  
 Approved: **B. D. Sharma, (FCI)**

SCALE: 1 : 4000 DATE: Jan. 2025

# Plan / Plate 21B



**INDEX :-**

- BLOCK / I.M.L / PROJECT BOUNDARY
- MSR-34 BOREHOLE DRILLED BY ME C.L
- MSR-25 BOREHOLE DRILLED BY G.S.I
- INCLINES
- AIR-SHAFT
- INFRASTRUCTURES AREA
- PANEL LAYOUT
- NALA
- DOLERITE DYKE
- EFFECTIVE THICKNESS CONTOUR
- FLOOR CONTOUR
- SEAM GRADIENT
- UNWORKABLE SEAM (<1.20 m)
- PANEL BARRIER
- MAIN HEADING
- GALLERY
- DEPHILLARING

SEAM IV			
Year	PANEL NO	DEVEP (MT)	RESERVE PRODUCTION (MT)
Y3	P-2	DEV	0.023
	P-1	DEP	0.171
	P-3	DEV	0.054
	P-3	DEP	0.031
			0.350

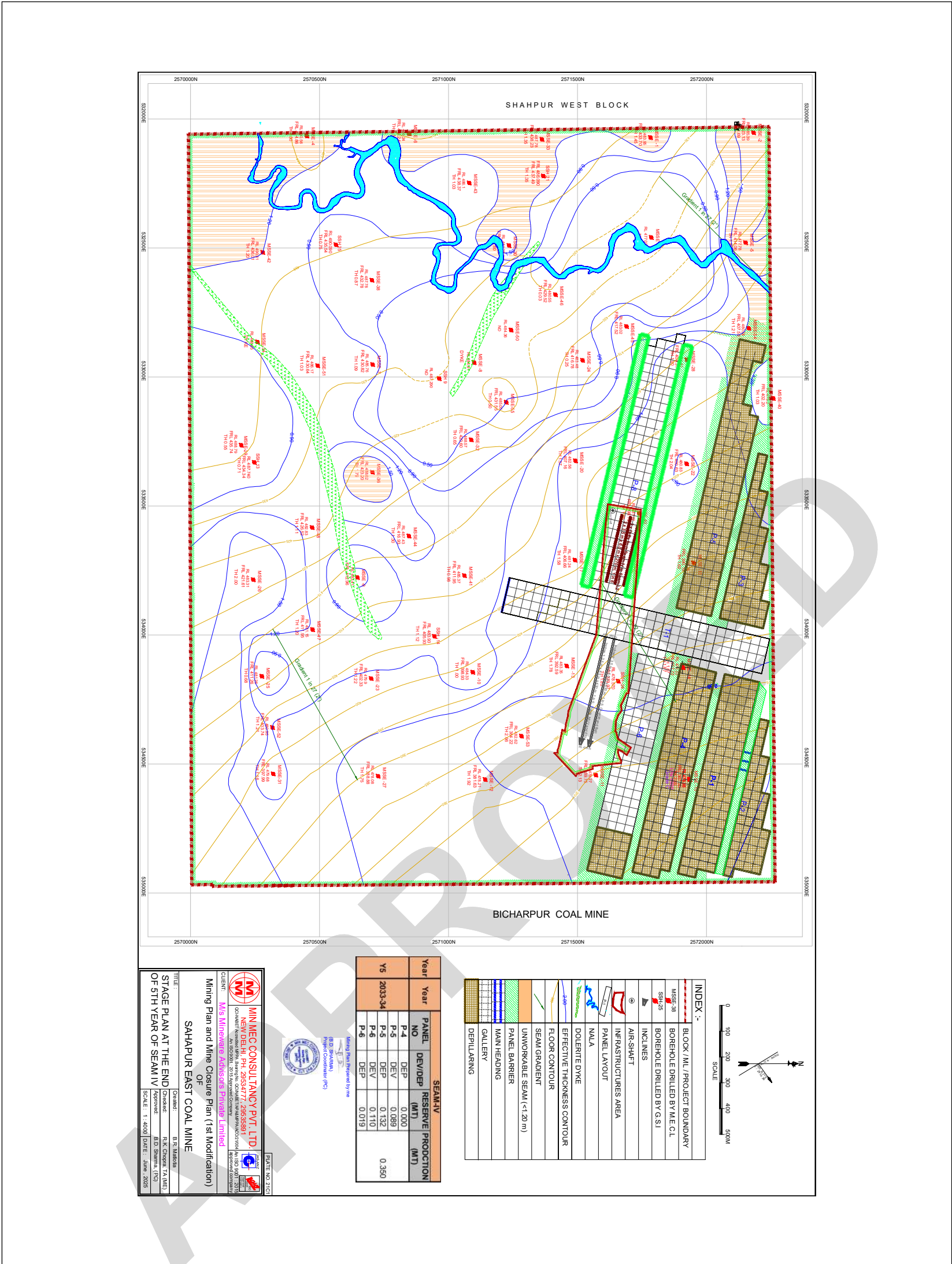
**MIN MEC CONSULTANCY PVT. LTD.**  
 NEW DELHI, PH: 26534777, 26535581  
 CHANAKYANAGAR, BAROTIYA, GATEWAY TO ANDHRA PRADESH, HYDRABAD, INDIA  
 CLIENT: **MINERAL RESOURCES DEVELOPMENT CORPORATION LIMITED**  
 Mining Plan and Mine Closure Plan (1st Modification)  
 OF  
**SAHAPUR EAST COAL MINE**

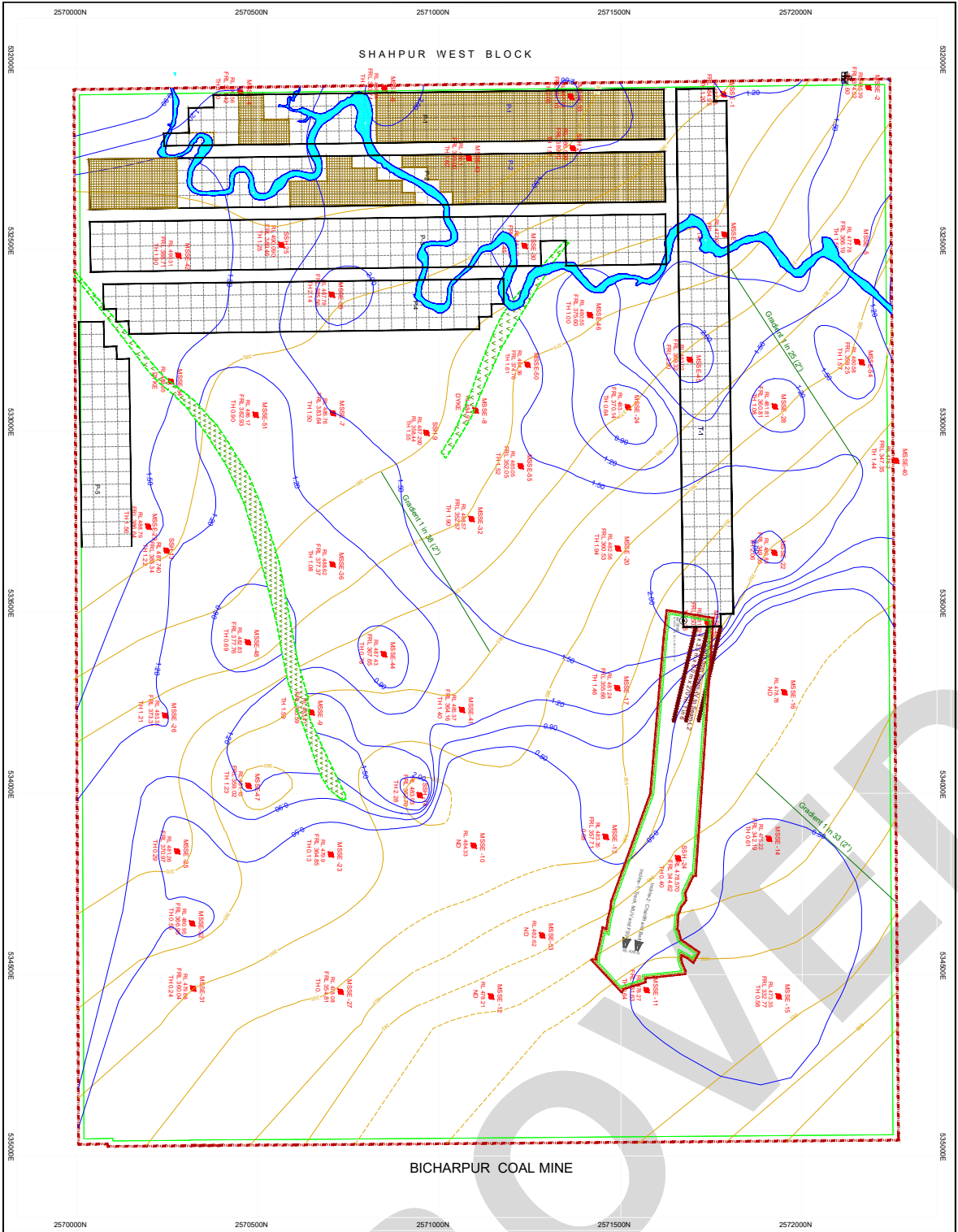
Prepared by: **B. S. Maitra**  
 Checked: **B. S. Maitra**  
 Approved: **B. S. Maitra, I.A. (M)**  
 DATE: **Jan. 2025**

Scale: 1:4000



# Plan / Plate 21C





**INDEX :-**

- BLOCK / IML / PROJECT BOUNDARY
- MSSE-38 BOREHOLE DRILLED BY M.E.C.I
- MSSE-35 BOREHOLE DRILLED BY G.S.I
- INCLINES
- AIR-SHAFT
- INFRASTRUCTURES AREA
- PANEL LAYOUT
- NALA
- DOLERITE DYKE
- EFFECTIVE THICKNESS CONTOUR
- FLOOR CONTOUR
- SEAM GRADIENT
- UNWORKABLE SEAM (<1.20 m)
- PANEL BARRIER
- MAN-HEADING
- GALLERY
- DEPILLARING

Year	Year	PANEL NO	DEV/DEP	RESERVE PRODUCTION (MT)
2033-34	2033-34	P-1	DEP	0.001
		P-3	DEV	0.180
		P-4	DEV	0.140
		P-5	DEV	0.049
				0.350

**MINI MEC CONSULTANCY PVT. LTD.**  
 NEW DELHI, PH: 29534777, 29535881  
 CLIENT: **Min Mec Consultancy Pvt. Ltd.**  
**Mining Plan and Mine Closure Plan (1st Modification)**  
**OF SAHAPUR EAST COAL MINE**

PROJECT NO: 2122

DATE: 23/06/2025

SCALE: 1:4000

DATE: June, 2025

