

SCHEDULE OF ITEM

ESTIMATE FOR ANNUAL REPAIR OF BRIDGE UNDER SUB DIVISION MANDLA IN DISTRICT MANDLA


As per SOR of Road and Bridge w.e.f. 11.04.2025 issued by E in C PWD Bhopal (M.P.)

S NO	SOR ITEM NO	DESCRIPTION	UNIT	P.A.C.Rs. 16.93		Lakhs
				Rate	Qty	Amount
1	3.1 /P-9	Excavation in Soil by Manual Means Excavation for roadway in soil including loading in truck for carrying of cut earth to embankment site with all lifts and lead upto 1000 metres as per clauses of section-300.	cum	210.00	135.00	28350.00
2	3.9 /P-9	Removal of Unserviceable Soil with Disposal upto 1000 metres Removal of unserviceable soil including excavation, loading and disposal upto 1000 metres lead but excluding replacement by suitable soil which shall be paid separately as per clause 305.	cum	71.00	8580.00	609180.00
3	3.18/P-10	Surface Drains in Soil Construction of unlined surface drains of average cross sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions to the requirement of clause 301 and 309. Excavated material to be used in embankment within a lead of 50 metres as per relevant clauses of section-300.	metre	72.00	500.00	36000.00
4	10.30/P-77	Land Slide Clearance in soil Clearance of land slides in soil and ordinary rock by a bulldozer D 80 A-12, 180 HP and disposal of the same on the valley side	cum	61.00	525.00	32025.00
5	14.34/P-130	Providing and fixing and erecting 40mm dia steel pipe (medium weight) railing in 3 rows on steel channel ISMC- 100 mm x 50 mm and 0.95 in height and fixed at 1.8m. center to center and duly painted etc. complete as per standard drawing No.STD-33R, dtd.11.05.1987 of MP Rajya Setu Nirman Nigam Bhopal.	Metre	2000.00	135.00	270000.00
6	17.20/P-141	Removal and refixing of existing Pipe railing before and after rains including transportation of material from bridge to store place which is provided by the department as per under guidance of department.	metre	200.00	2770.00	554000.00
7	17.27/P-141	Repair of steel Railing (Repair of steel railing to bring it to the original shape)	Metre	266.00	200.00	53200.00

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8	17.34/P-142	Repair of RCC railing to bring it to the original shape, cleaning and repainting as per drawings etc. complete	Metre	835.00	100.00	83500.00
9	<u>NON SOR ITEM</u>	Rent of open PVT Land hired where pipe railing material is stored including providing electricity and frinking water facilities to each man for months (16th june to 15th october)	each	4500.00	6.00	27000.00
					Total	1693255.00
					GST18%	304786.00
					G Total	1998041.00
					Say Rs(in Lakhs)	19.98


SUB ENG


SUB DIVISION OFFICER
PWD BRIDGE CONSTRUCTION
SUB DIVISION MANDLA


EXECUTIVE ENGINEER
PWD BRIDGE CONSTRUCTION
DIVISION JABALPUR