Work Particulars

Name of work: Widening From SL to IL and Strengthening at KM 7/0-8/0 of Vikkiramangalam-Nathampatti road including Re-Construction of Culverts at km 7/4,7/8.

Name of sub work: Re-Construction of Culverts at km 7/4,7/8 of Vikkiramangalam-Nathampatti road

Estimate Cost: Rs. 21,31,119/-

Job No. : 01-CRIDP-2023-24-O-1064

Scheme & Year: CRIDP - 2023-24

Specifications: Box culvert (1.5m x1.5m)

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S1.No	Item of work	Concrete Provisions	Unit rate	Provisions in mm	Quantity	Unit	Total Amount
1	Dismantling RR masonry wall		257.4		15.66	Cum	4031
2	Earthwork excavation for diversion road		182.37		561.21	Cum	102348
3	GSB - for Grading- V Material for diversion road		1636.89	Depth - 150	50.62	Cum	82859
4	Earthwork excavation for foundation of Abudments and Piers						
	km 7/4 culvert		263.05		145.59	Cum	38297
	km 7/10 culvert				145.59	Cum	38297
5	Levelling course below Box Culvert and Wing wall	PCC M15(40mm)	5879.79		16.04	Cum	94312
6	Wing wall and parapet wall	VCC M20 (40mm)	8006.5		84.34	Cum	675268
7	Box culvert	VCC M25 (20mm)	11985		55.64	Cum	666845
9	Wearing coat over deck slab and over approach slab	VCC M30 (25mm,12m m,6mm)	604.37	Thickness- 75mm	38.22	Cum	23099
10	Supply and fabrication of Steel		94804.27	Fe 500	4.28	МТ	405762