WORKDONE ESTIMATE

Name of the Sub work: Construction of Guard pillars along canal, at WTP, at Murmur head works, Peddapalli Ramagundam Segment, Dist Karimnagar

Segment, Dist Karimnagar Amount (Lakh): 4.47													
									Amo	ount (La	ікп):	4.47	
SI N	MB / PG NO	Description	No.			Measurements			Quantity	Unit	Rate	Amount	
0						L	В	D					AE DATE
1		Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 1 km, dressing of sides and bottom and backfilling in trenches with excavated suitable material as per Technical Specification 305 MORD / 304 MORTH											
	175/MB Grid/2020/B/ PDPL PG 30	For Guard Pillers For 1.5 Mts Guard Stones	421	1	0.8	0.30	0.30	0.45	13.39				
	101111030								13.39	cum	91.80	1,229.20	16-02-2021
2	175/MB	M-15 DESIGN MIX CONCRETE, Cement concrete (1:2.5:5)prop using 40 mm,20mm,10mm gauge HG metal including cost &conveyance For Guard Pillers											
	Grid/2020/B/ PDPL PG 32	For 1.5 Mts Guard Stones	421	1	0.8	0.30	0.30	0.45	13.39				
	19191902								13.39	cum	4986.00	66,762.54	20-02-2021
3		RCC 1:1.5:3 Nominal mix (Cement:fine aggregate: coarse aggregate) corresponding to Table 9 of IS 456 using 20mm size graded machine crushed hard granite metal (coarse aggregate) from approved quarry including cost and conveyance of all materials like cement, fine aggregate (sand) coarse aggregate, water etc., to site and including Seigniorage charges, sales & other taxes on all materials including all operational, incidental and labour charges such as machine mixing, laying concrete, curing etc.,complete but excluding cost of steel and its fabrication charges for finished item of work, but excluding centering, shuttering.											
	175/MB Grid/2020/B/ PDPL PG 33	For Guard Pillers For 1.5 Mts Guard Stones	421	1	0.8	0.23	0.23	1.05	18.37				
4	21000	Supplying, fitting and placing HYSD bar							18.37	cum	8973.50	1,64,843.2	22-02-2021
		reinforcement in foundation complete as per drawings and technical specifications for Bars below 36 mm dia including over laps and wastage, where they are not welded											

	175/MB Grid/2020/B/ PDPL PG 31	For Guard Pillers							3.13	MT	59701.80	1,86,866.6	19-02-2021
5		Painting with Synthetic Enamel paints -											
		Two Coats - For New work											
	175/MB												
	Grid/2020/B/	For Guard Pillers	3.142	1	421	0.23		0.70	212.94				
	PDPL PG 34												
	175/MB												
		Top of Guard Pillers	3.142	1	421	0.23	0.23		69.97				
	PDPL PG 34												
									282.91	sqm	95.37	26,980.2	26-02-2021
-													
		Total										4,46,681.76	
												4.467	

Asst Executive Engineer
MB Grid Sub div Ramagundam

Dy Executive Engineer MB Grid Sub div Ramagundam

Executive Engineer MB Grid Division Peddapalli Superintending Engineer MB Grid Circle Karimnagar