

WORKDONE ESTIMATE												30-06-2017	22-08-2017																					
Name of the Sub work: Construction of Guard pillars along canal, at WTP, at Murmur head works, Peddapalli Ramagundam Segment, Dist Karimnagar																																		
Sl. No	MB / PG NO	Description	No.	Measurements			Quantity	Unit	Rate	Amount	AE DATE	VAT @ 5%			GST with 18 %			GST with 12 %			Embedded Tax/Unit (Rs.)	Embe dded Tax amount 18% (Rs.)	Embedded Tax amount 12% (Rs.)	Total Embedded tax Amount	Taxes on Net Amount after Removal of Embedded Amount									
				L	B	D						Value of Work done Before 01/07/2017(VAT 5%)			Value Of Work Done From 01/07/2017 to 21/08/2017			Value Of Work Done From 22/08/2017							VAT 5%	GST 18%	GST 12%							
												Qty	Rate with Tax (Rs)	Amount With Tax (Rs)	Qty	Rate with Tax (Rs)	Amount With Tax (Rs)	Qty	Rate with Tax (Rs)	Amount With Tax (Rs)														
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 For Guard Pillers																																
	175/MB Grid/2020/B/P DPL PG	For 1.5 Mts Guard Stones	429	1	0.785	0.30	0.30	0.45	13.65																									
									13.65	cum	91.80	1,253.07	16-02-2021	0.00	91.80	0	0.00	91.80	0	13.65	91.80	1253	0.00	0.00	0.00	0.00								
2		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																																
	175/MB Grid/2020/B/P DPL PG	For 1.5 Mts Guard Stones	429	1	0.785	0.30	0.30	0.45	13.65																									
									13.65	cum	4986.00	68,058.90	20-02-2021	0.00	4986.00	0	0.00	4986.00	0	13.65	4986.00	68059	396.00	0.00	5405.40	5405.40								
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/P DPL PG	For 1.5 Mts Guard Stones	429	1	0.785	0.23	0.23	1.05	18.72																									
	175/MB Grid/2020/B/P DPL PG	For Slope Portion Over Guard Stones	0.052	1	429	0.050			1.12																									
4		Supplying, fitting and placing HYSD bar 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																																
		For Guard Pillers							3.19	MT	59701.80	1,90,622.0	19-02-2021	0.00	59701.80	0	0.00	59701.80	0	3.19	59701.80	190622	6990.59	0.00	22320.27	22320.27								
5		Painting with Synthetic Enamel paints - Two Coats - For New work																																
	175/MB Grid/2020/B/P DPL PG	For Guard Pillers	3.142	1	429	0.23		0.70	216.99																									
	175/MB Grid/2020/B/P DPL PG	For Slope Portion Over Guard Stones	3.142	1	429	0.023			31.30																									
									248.29	sqm	95.37	23,678.6	26-02-2021	0.00	95.37	0	0.00	95.37	0	248.29	95.37	23679	0.00	0.00	0.00	0.00								
		Total										4,61,647 4.62				0.00			0.00			4,61,647.00		0.00	38,927.34	38,927.34								

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