

WORKDONE ESTIMATE																													
Name of work: Constrcution of Parking Shed for Bikes and cars at 160MLD WTP Murmur Headworks, Ramagundam																													
									Amount (Lakh):	7.00		Basic cost of diesel rate as per Agreement			62														
Sl. No	MB / PG NO	Description	No.			Measurements			Quantity	Unit	Rate	Amount		Sei. Charges for POL Deduction	MS Plates / valves & verticals for POL Deduction		POL							POL AMOUNT REGIME					
						L	B	D							Rate	Amount	Dt-28	Rate	% diff	Operative %	POL Amount	CP @ 14.00%	Total POL Amount	VAT 5%	GST 18%	GST 12%			
1		Excavation in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with all lift and lead upto 1000 metres as per Tech Specification 301 MORTH. At Staff Quarters																											
		For Platform	1	1	1	12	6	0.2	14.40																				
		For Platform	1	1	1	12	1.5	0.2	3.60																				
		For Pedestals	1	1	3	0.75	0.75	0.4	0.68																				
		At Toilet Block																											
		For Platform	1	1	1	12	8	0.2	19.20																				
		For Platform	1	1	1	3.5	2.5	0.2	1.75																				
		For Pedestals	1	1	3	0.75	0.75	0.4	0.68																				
									40.31	cum	91.80	3,700.46	30-12-2020					02-12-2020	79.3	27.90%	22.90%	111.52	15.61	127.13	0.00	0.00	127.13		
2		CC 1:4:8 using 40mm HBG metal including cost and conveyance of all material etc. Complete At Staff Quarters																											
		For Pedestals	1	1	3	0.75	0.75	0.1	0.17																				
		At Toilet Block																											
		For Pedestals	1	1	3	0.75	0.75	0.1	0.17																				
									0.34	cum	4043.11	1,374.66	08-01-2021	29.07				11-12-2020	80.63	30.05%	25.05%	41.16	5.76	46.92	0.00	0.00	46.92		
		At Staff Quarters																											
		For Platform	1	1	1	12	6	0.1	7.20																				
		For Platform	1	1	1	12	1.5	0.1	1.80																				
		Deduct Pedestals	-1	1	3	0.6	0.6	0.1	-0.11																				
		At Toilet Block																											
		For Platform	1	1	1	12	8	0.1	9.60																				
		For Platform	1	1	1	3.5	2.5	0.1	0.88																				
		Deduct Pedestals	-1	1	3	0.6	0.6	0.1	-0.11																				
									19.26	cum	4043.11	77,870.30	23-01-2021	1646.73				26-12-2020	80.63	30.05%	25.05%	2331.69	326.44	2658.13	0.00	0.00	2658.13		

Sl. No	MB / PG NO	Description	No.			Measurements			Quantity	Unit	Rate	Amount		Sei. Charges for POL Deduction	MS Plates / valves & verticals for POL Deduction		POL								POL AMOUNT REGIME		
						L	B	D							Rate	Amount	Dt-28	Rate	% diff	Operative %	POL Amount	CP @ 14.00%	Total POL Amount	VAT 5%	GST 18%	GST 12%	
3		VRCC 1:1.5:3 using 20mm HBG metal but excluding cost of steel and fabrication charges incl. Cost and Conveyance of material, labour charges etc. Complete for column footings.																									
		At Staff Quarters																									
		For Pedestals	1	1	3	0.6	0.6	0.6	0.65																		
		At Toilet Block																									
		For Pedestals	1	1	3	0.6	0.6	0.6	0.65																		
									1.30	cum	7850.30	10,205.39	13-01-2021	111.15			16-12-2020	80.63	30.05%	25.05%	304.38	42.61	346.99	0.00	0.00	346.99	
		At Staff Quarters																									
		For Platform	1	1	1	12	6	0.1	7.20																		
		For Platform	1	1	1	12	1.5	0.1	1.80																		
		Deduct Pedestals	-1	1	3	0.6	0.6	0.1	-0.11																		
		At Toilet Block																									
		For Platform	1	1	1	12	8	0.1	9.60																		
		For Platform	1	1	1	3.5	2.5	0.1	0.88																		
		Deduct Pedestals	-1	1	3	0.6	0.6	0.1	-0.11																		
									19.26	cum	7850.30	1,51,196.78	27-01-2021	1646.73			30-12-2020	80.63	30.05%	25.05%	4509.58	631.34	5140.92	0.00	0.00	5140.92	
4		Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per clause 401.(With GSB Filling and Fully Compacted)																									
		At Staff Quarters																									
		For Platform	1	1	1	12	6	0.2	14.40																		
		For Platform	1	1	1	12	1.5	0.2	3.60																		
		Deduct Pedestals	-1	1	3	0.6	0.6	0.2	-0.22																		
		At Toilet Block																									
		For Platform	1	1	1	12	8	0.2	19.20																		
		For Platform	1	1	1	3.5	2.5	0.2	1.75																		
		Deduct Pedestals	-1	1	3	0.6	0.6	0.2	-0.22																		
									38.51	cum	1957.00	75,364.07	18-01-2021	3351.9104			21-12-2020	80.63	30.05%	25.05%	2357.94	330.11	2688.05	0.00	0.00	2688.05	
5		Supply, Transportation, Fabrication and Erection of Parking shed Made of MS Structural Members including cost and conveyance of all materials and labour charges etc., complete.																									
		For Parking Shed Truss																									
		At Staff Quarters							1.40	MT	94620.00	1,32,468.00	02-02-2021				05-01-2021	80.63	30.05%	25.05%	4002.82	560.39	4563.21	0.00	0.00	4563.21	
		At Toilet Block							1.60	MT	94620.00	1,51,392.00	02-02-2021				05-01-2021	80.63	30.05%	25.05%	4574.65	640.45	5215.10	0.00	0.00	5215.10	

Sl. No	MB / PG NO	Description	No.			Measurements			Quantity	Unit	Rate	Amount		Sei. Charges for POL Deduction	MS Plates / valves & verticals for POL Deduction		POL								POL AMOUNT REGIME			
						L	B	D							Rate	Amount	Dt-28	Rate	% diff	Operative %	POL Amount	CP @ 14.00%	Total POL Amount	VAT 5%	GST 18%	GST 12%		
6		Supply of Pre-painted Galvalume Trapezoidal Profile Roofing sheets with 0.50mm thickness, Coating: Alu-Zinc coating AZ150 GSM. Tensile Strength: 550 MPA. Paint coating: Regular Modified Polyester painting. Painting Thickness (Top): 18 to 20 Microns, (Bottom): 5 to 7 Microns. Sheet Width: 1.020, Length: Maximum 12 Meters with Regular Range Colours																										
		For Parking Shed Truss																										
		At Staff Quarters	1	1	1	10.00	5.30		53.00																			
		At Toilet Block	1	1	1	10.00	6.60		66.00																			
									119.00	Sqm	612.42	72,877.98	02-02-2021					05-01-2021	80.63	30.05%	25.05%	2401.94	336.27	2738.21	0.00	0.00	2738.21	
7		Supplying, fitting and placing HYSD bar reinforcement in foundation complete as per drawings and technical specifications Clauses 1000 and 1202 MORD & 1100, 1600 MORTH for Bars below 36 mm dia including over laps and wastage, where they are not welded.																										
		Pg No.							0.15	MT	59701.80	9,134.38	10-01-2021					13-12-2020	80.63	30.05%	25.05%	260.87	36.52	297.39	0.00	0.00	297.39	
8		Painting with Synthetic Enamel paints - Two Coats - For New Iron Work																										
		For Parking Shed Truss	1	1	2	75.00			150.00	Sqm	95.37	14,305.01	10-01-2021					13-12-2020	80.63	30.05%	25.05%	471.47	66.01	537.48	0.00	0.00	537.48	
		Total										6,99,889.00		6,786.00											24,360.00	0.00	0.00	24,360.00

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