

<div>SCHEDULE</div> <div>Name of the work : Estimate for construction of stacking platform for material storage at existing 220/132/33 KV SS Wanaparthy</div>										
#REF!										
Sl. No.	QUANTITY		DESCRIPTION OF ITEM OF WORK	APDSS No.	Basic Rate Rs.	Per	AMOUNT Rs.	Material %	Material Cost	Labour cost
1	20.00	Cum	Earthwork excavation in all types of soils (up to stone matrix)which can be excavated with pick axe and crow bars and do not require blasting in all conditions such as dry, wet and slushy etc. covering initial lead and lift etc and backfilling the foundations (after laying foundations) with excavated earth complete as per the the directions of the Engineer in charge for the finished item of work. .	308	174.29	One Cum	3485.80	0.00	0.00	3485.80
2	6.00	Cum	Laying of Cement Concrete (1:4:8) mix using 40mm size HBG Machine crushed metal for foundations including cost and conveyance of all materials at all leads and lifts, ramming, consolidating, curing etc,complete. for finished item of work as per directions of the Engineer-in-charge.	402	4055.60	One Cum	24333.60	0.70	17033.52	7300.08
3	24.00	Cum	Construction of RR Msaonry in CM (1:6) using hard CRS , rough granite stone and bond stones (0.16 cum) including cost and conveyance of all matreials., labour charges, water lead , Curing, all leads and lifts etc., complete for finished item of work as per directions of the Engineer-in-charge.	601 & 615	3562.06	One Cum	85489.44	0.52	44454.51	41034.93
4	1.00	Cum	Brick Masonry in CM (1:6) with common burnt clay bricks of class as per Table-1 of IS:1077-1992 Non-Modular or traditional size 23 x 11 x 7 cms of approved quality, including cost & conveyance of all materials, labour charges, scaffolding leads, lifts and curing complete as per the directions of the Engineer in charge for the finished item of work .	501 & 504	5403.35	One Cum	5403.35	0.70	3782.35	1621.01
5	15.00	Cum	Plain Cement concrete - Nominal Mix (1:3:6) with 12 to 20mm HBG metal for encasing/embedding the structural steel supportng 'Y' angles with necessary form work including cost and conveyance of all materials, labour charges, water charges, tools and tackles, all leads & lifts etc., complete for finished item of work as per directions of the Engineer-in-charge. (IS-456)	402	5290.69	One Cum	79360.35	0.69	54758.64	24601.71
6	55.00	Cum	Providing borrowed gravel for foundations and basement in layers, including cost & conveyance of all materials, labour charges, leads, lifts , watering and consolidating to required density complete as per the directions of the Engineer in charge for the finished item of work(APSS No. 309&310)		329.11		18101.05	0.74	13394.78	4706.27
7	5.00	Sqm	Supplying & Fixing of expansion joint filler board conforming to IS: 1838 for buildings, columns, beams and slabs 20 mm THICK of CC road in lateral and longitudinal direction complete as per the direction of the Engineer in charge for the finished item of work.		388.56		1942.80	0.94	1826.23	116.57
8	18.00	Sqm	Plastering to Uneven surfaces of RR /CR, PCC with CM(1:5) 20mm. thick including cost & conveyance of all materials, labour charges, leads, lifts and curing complete as per the directions of the Engineer in charge for the finished item of work.	903 & 904	207.24	One Sqm	3730.32	0.36	1342.92	2387.40
Sub Total							221846.71		136592.94	85253.77
			Material VAT is already included in the materials of above work items		136592.94		0.00	sd/- Superintending Engineer OMC,Mahabubnagar		
	15.00%		Service tax with surcharges 14% plus (0.50% Swatcha Bharat cess + 0.50% Krishi Kalyan cess) on labour charges of above civil work items		85253.77		12788.07			
	1%		Cess towards labur welfare @ 1 % on total value of above civil work items		221846.71		2218.47			
Total							236853.24			
Or Say							236853.00			

