

MMBSY

423-413441K

Schedule XLV-Form No. 134

42141921E1 4214141921E1A

Division and No. 4214141921E1A

SUB-DIVISION

4214141921E1A

4214141921E1A

MEASUREMENT BOOK

592

4214141921E1A

1
 Name of work - *Construction of Saeed farm*
 Situation of work *Parasat Bldg Const to Parasat Bldg*
 Agency by which work is executed - *Parasat Bldg*
 Date of measurement - *Parasat Bldg*
 No. and date of agreement. *7 SBD/2019-20*
 (These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
work start		27	7-19		
work completion		26-04-20			
date of measurement					
date of work	28/11/2020				
1					
Provision of Area of work					
Bench mark					
Bench mark pillar			01 No		
Reference pillar			03 No		
2					
Clearing of Gorseberry field					
Land					
	2x 910 X	3.50		6370	
				1600	
			0.6371 Hec		
3					
Construction of embankment					
with approved material					
4					
Earth work quantity sheet					
S. NO	Ch	Filler	Mean	Dist	Value
1	0	0.390			
2	50	0.632	0.511	50	25.550
3	100	1.065	0.849	50	42.425
4	150	0.501	0.789	50	39.150
5	200	1.159	0.830	50	41.500
6	250	1.475	1.317	50	65.850

Continuation

154.475
m³

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BF 154.475 M³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S No	BF	Fill	Mean	Dist	Fill
7	300	0.675	1.675	50	53.750
8	350	0.792	0.734	50	36.675
9	400	1.47	1.131	50	56.550
10	450	1.052	1.261	50	63.050
11	500	1.278	1.165	50	58.250
12	550	0.904	1.091	50	54.550
13	600	1.088	0.996	50	49.800
14	650	1.848	1.468	50	72.400
15	700	1.782	1.815	50	90.750
16	750	1.670	1.726	50	86.300
17	800	2.218	1.944	50	97.200
18	850	1.272	1.745	50	87.250
19	900	0.972	1.122	50	56.100
20	916	1.938	1.455	10	14.550
					1092.650 M ³
					1092.65 - 154.475 M ³
					938.175 M ³
4	Construction of embankment M ³				
	approach masonry				
615	154.475 M ³ per (1)				
5	Construction of subgrade				
	and center shoulder				
	660 x 7.20 x 0.30				1425.60 M ³
	255 x 6.50 x 0.30				482.90
					1912.10 M ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6. Contribution of ground level					243
base by final well grade					
15	20	4.05	0.20		243.00
15	20	4.05	0.20		243.00
3	20	4.45	0.20		48.60
10	20	3.75	0.10		75.00
2	20	3.75	0.10		15.00
10	10	3.75	0.10		3.75
					628.35 M ²
7. Forming layer spread					
at Compaction Stone					
15	20	3.75	0.075		84.375
15	20	3.75	0.075		84.375
3	20	3.75	0.075		16.875
10	20	3.75	0.075		56.25
2	20	3.75	0.075		11.25
1	10	3.75	0.075		2.812
					255.93 M ²
14. Forming and Fixing W/O					
MM/BSY Formwork					
02 M ³					
Single Run 1000 MM dy HP					
21. E&S work in elev station					
for reduction					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
H-W	3 x 2	x 6.45	x 1.40	x 1.50	81.27 m ³
Below Pipe	3 x 1	x 4.85	x 1.53	x 0.365	8.125
					89.395 m ³
22 forming pcc (1.25 x 5) sq/wall					
Centre in Foundation					
	3 x 2 x 6.45	x 1.40	x 0.15		8.127
	3 x 1 x 4.93	x 1.53	x 0.25		5.546
					13.673 m ³
22 plain Rcc concrete in 543.8 m					
H-W	3 x 2 x 6.15	x 1.25	x 0.40		318 = 96.80
Formwork	3 x 2 x 6.15	x 0.40	x 0.60		= 8.856
					105.663

H less for PIPE					
	3x2x0.285	x1.23	x0.622		4.434
					101.229M ³
24 providing and laying Rcc PIPE					
1xPC for Culvert					
	3x3x2.50	= 22.50 M			31.900
Kanchi 28/11/2020 OE					
10 m stone/strutted					
E/W	3007.00 M ³				
Stone 188	1007.00 M ³				
Sand	281.00 M ³				

Continuation

Kanchi
28/11/2020
OE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Providing & Fixing of Working Bench Mark					
				VIDLMBS PN①	
Bench Mark	01 No.	CR	4130.81		4151.
Reference Pillar	03 No.	CR	1880.95		5643
2. Clearing and grubbing Road					
land	vide MB	P	①		
0.637 Hec	CR	49739.47			31684.
3. Construction of curb wall with					
approved material				(2)	
938.175 MB CR			132.56	R	124364.
4. Construction of curb wall with					
approved material					

MB	PN			②	
154.475 MB	CR		187.23		28922.
5. Construction of Subgrade & Centre Shoulder				(2)	
1913.000 MB	CR		189.11		261786.
6. Construction of granular Sub base by forming well spread					
vide MB	P.			3	
628.35 MB	CR		2176.93		1367874
7. Providing layer of bedding and					
Compaction Stone Aggregate for				(3)	
255.93 MB	CR		2936.47		751531.
14. Providing & Fixing Logo band					
2 No	CR		9910.55		19822.

Continuation

2695777

