

प्रमाणित किया जाता है कि इस
 मासिक पत्र में कुल 100 (एक सौ) पृष्ठ शामिल
 हैं, जिसमें सहायक अभिलेख, मासिक अभिलेख
 शामिल हैं।

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1st on A/c Bill

1

Name of Work-
 Situation of Work-
 Agency by which work is executed-
 Date of Measurement-
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: House					
of Vijay Parwan					
to Lab 2					
Name of Agency: Shahbaz					
Alam Village Salhara					
P.O. Kataliya P.S. Kulkarni					
-ba Dist. Aurangabad					
Agreement No: 58 SBD/2020-2021					
Date of Commencement - 25/09/2020					
Date of Completion - 24/06/2021					
Date of Measurement - 04/07/2022					
Work done details					
(1) Providing & Fixing					
of Looking					
Benchmark Pillars					
Qty 1 No.					
Reference Pillars					
Qty 2 Nos.					
(2) Clearing and Grubbing					
ing Road land etc					
do-do - all Comp.					
$2 \times 15 \times 30 \times 3.50 = 3150 \text{ m}^2$					
$2 \times 9 \times 30 \times 3.50 = 1890 \text{ m}^2$					
$2 \times 1 \times 10 \times 3.50 = 70 \text{ m}^2$					

5110.00 m²

Continuation

= 0.51 Hec.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3/5) Construction of embankment with approved materials etc do do all comp. E/w calculation as per graph					
CH	Area	Mean of	length	Quantity	
(m)	m ²	Area m	m	m ³	
0	0.863	-	-	-	-
50	0.961	0.912	50	45.600	
100	0.994	0.928	50	46.375	
150	0.950	0.822	50	31.100	
200	1.320	0.935	50	41.750	
250	0.965	1.093	50	54.625	
300	0.944	0.921	50	46.050	
350	1.279	1.128	50	56.400	
400	0.822	1.051	50	52.525	
450	0.987	0.855	50	42.725	
500	1.165	1.026	50	51.300	
550	0.915	0.990	50	49.500	
600	0.682	0.749	50	37.425	
650	0.903	0.793	50	39.625	
700	1.440	1.172	50	58.575	
730	0.540	0.990	30	29.700	
		Total E/w		683.27 m ³	
		lead up to 100 m			
		683.27 m ³ x 15.41 %		105.29 m ³	

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/6) lead up to 1000m					
					$683.27 \text{ m}^3 \times 84.59\% = 577.98 \text{ m}^3$
(5/7) Construction of sub-grade and earthen shoulders etc do-do.					
all Comp Job.					
					$6 \times 30 \times \frac{(6.82 + 7.72)}{2} \times 0.300 = 392.58 \text{ m}^3$
					$5 \times 30 \times \frac{(6.82 + 7.72)}{2} \times 0.300 = 327.15 \text{ m}^3$
					719.73 m^3
lead up to 1000m					
					$719.73 \text{ m}^3 \times 30\% = 215.92 \text{ m}^3$
(6/8) lead up to 100m					
					$719.73 \text{ m}^3 \times 70\% = 503.81 \text{ m}^3$
(7/9) Construction of granular sub-base etc do-do. all Comp Job.					
					$5 \times 30 \times 4.05 \times 0.200 = 121.50 \text{ m}^3$
					$3 \times 30 \times 4.05 \times 0.200 = 72.90 \text{ m}^3$
					$2 \times 30 \times 4.05 \times 0.200 = 48.60 \text{ m}^3$
					$1 \times 30 \times 4.05 \times 0.200 = 24.30 \text{ m}^3$
					267.30 m^3
Extra widening on Curve					
					$\frac{0+8}{2} \times 6 \times 0.200 = 4.80 \text{ m}^3$
					272.10 m^3
(8/10) WBM grading 3:1 Providing layering.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Spreading and Comp.					
- acting stone etc do.					
do- all Comp.					
$5 \times 30 \times 3.75 \times 0.075$					$47.18 m^3$
$3 \times 30 \times 3.75 \times 0.075$					$25.31 m^3$
$2 \times 30 \times 3.75 \times 0.075$					$16.37 m^3$
$1 \times 30 \times 3.75 \times 0.075$					$8.43 m^3$
					$92.79 m^3$
Extr widening in curve					
$\frac{0+3}{2} \times 6 \times 0.075$					$1.80 m^3$
					$94.59 m^3$
$\frac{9}{17}$ Providing and fixing of typical Manassy					
Project etc do-do-					
all Comp. job.					
Qty 2 Nos.					
$\frac{10}{24}$ Providing and laying of a reinforced Cement Concrete pipe					
etc do-do all Comp.					
3×2.50					$7.50 m$
$\frac{11}{24}$ Earth work in excavation etc do-do-all					
Comp. job.					
H.w $2 \times 3.90 \times 1.15 \times 1.50$					$13.45 m^3$
Below pipe $1 \times 5.35 \times 1.13 \times 0.365$					$2.20 m^3$
					$15.65 m^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) (25)	Providing M15 Pcc				
	(1:2:5:5) as Levelling				
	Course in foundation				
	etc do-do all Comp.				
H.W	2 x 3.90 x 1.15 x 0.150				= 1.34 m ³
Below pipe	1 x 5.311 x 1.13 x 0.250				= 1.50 m ³
					2.84 m ³
(13) (27)	Providing and laying				
	R.c.c Pipe 1183 for				
	Culverts etc do-do-				
	all Comp. Job				
	3 x 2.50 = 7.50 m				
(14) (26)	Plain reinforced co-				
	ment concrete etc				
	do-do-all Comp.				
H.W	2 x 3.60 x 0.700 x 2.78				= 14.01 m ³
Parapet	2 x 3.60 x 0.400 x 0.60				= 1.72 m ³
less for pipe	2 x 0.7357 x 0.830 ² x 0.530				= 0.57 m ³
					15.16 m ³
(15) (28)	Painting on Parapet				
	Wall etc do-do-all				
	Comp.				
Top	2 x 3.60 x 0.40				= 2.88 m ²
Side	4 x 3.60 x 0.60				= 8.64 m ²
Front	4 x 0.40 x 0.60				= 0.96 m ²
					12.48 m ²
<i>Sawar</i> 04/07/2022 <i>Kumar</i> 04/07/22 AE					

J-6 Continuation

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing & Fixing of working Benchmark Pillars					
1 No. (Vide TMBP-1)					
@ Rs 3494 = 08					Rs 3494 = 08
Reference Pillars					
2 Nos (Vide TMBP-1)					
@ Rs 1589 = 82					Rs 3179 = 64
(2) Cleaning and Grubbing Road land etc do- do- do comp. job.					
0.51 Hec (Vide TMBP-1)					
@ Rs 52940 = 39					Rs 27014 = 86
(3) Construction of embankment with approved material etc do- do- do comp. job.					
Lead up to 100 m					
105.29 m ³ (Vide TMBP-2)					
@ Rs 143 = 20					Rs 15074 = 52
(4) Lead up to 100 m					
577.99 m ³ (Vide TMBP-3)					
@ Rs 190 = 36					Rs 110024 = 24
(5) Construction of Sub-grade and earthen Shoulders etc do- do- do comp. job.					
					Rs 158790 = 37

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Lead up to 1000m			
	215.92	m ³ (Vide TMBP-3)			
		@Rs 192=04			Rs 41465=27
	($\frac{6}{8}$)	Lead up to 100m			
	503.24	m ³ (Vide TMBP-3)			
		@Rs 155=15			Rs 78166=12
	($\frac{7}{9}$)	Construction of gra-			
		nular sub-base etc			
		do-do etc comp.			
	272.10	m ³ (Vide TMBP-3)			
		@Rs 1910=45			Rs 519833=44
	($\frac{9}{10}$)	WBM Grading 3'			
		Providing, laying			
		Spreading and comp.			
		etc do-do-all			
		Comp. job.			
	94.59	m ³ (Vide TMBP-4)			
		@Rs 2520=30			Rs 238395=17
	($\frac{9}{14}$)	Providing and fixing			
		of typical M.M.C.S.Y			
		Project etc do-do-			
		all Comp. job.			
	2 Nos	(Vide TMBP-4)			
		@Rs 9382=37			Rs 18764=44
	($\frac{10}{29}$)	Providing and laying			
		of a reinforced cement			
		Concrete etc do-do-			
					Rs 1055415=11

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24 Comp. job.					
7.50 m (Vide TMBF-4)					
@ Rs 953 = 17					Rs 7148 = 74
($\frac{11}{24}$) Earthwork in exca-					
-vation etc do-do-all					
Comp. job.					
15.65 m ³ (Vide TMBF-4)					
@ Rs 279 = 09					Rs 4367 = 45
($\frac{12}{25}$) Providing m ₁₀ pcc					
(1:2:5:5) as levelling					
etc do-do-all Comp.					
2.94 m ³ (Vide TMBF-5)					
@ Rs 4172 = 79					Rs 11907 = 52
($\frac{13}{27}$) Providing and laying					
RCC pipe HP3 for					
culvert etc do-do-all					
Comp job.					
7.50 m (Vide TMBF-5)					
@ Rs 2182 = 74					Rs 16370 = 77
($\frac{14}{26}$) Plain reinforced co-					
-ment concrete etc					
do-do-all Comp. job.					
15.16 m ³ (Vide TMBF-5)					
@ Rs 4903 = 08					Rs 74330 = 69
($\frac{15}{28}$) Painting on parapet					
wall etc do-do-all					
Comp. job.					
					Rs 1169540 = 61

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12.48 m ² (Vide Tmbr. 5)					
	@ R ₃	100 = 76		R ₁	1257 = 48
				R ₂	11707998 = w
	Add 12 J. G. S.			R ₂	140496 = w
		1/6 Coss		R ₂	11708 = w
		S. F		R ₂	29584 = w
				R ₂	13,52,586 = w
	Below 25.09.1			R ₂	337364 = w
				R ₂	10,13,222 = w
	<u>Sum</u>			<u>Sum</u>	
	04/07/2022			04/07/2022	
	Jt			AE	
Material statement					
		E/w = 1403 m ³			
		Stone chips = 277.41 m ³			
		Coarse Sand = 73.40 m ³			
		Stone Metal = 114.45 m ³			
		Stone Screening = 22.70 m ³			
	<u>Sum</u>			<u>Sum</u>	
	04/07/2022			04/07/2022	
	Jt			AE	

Continuation