

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>3rd on HC Bill</u>					
N/A	SH73	TO	Densariya Tal		
Agency	Unibro infrastructure PVT.L+S.				
Ag. No.	40/MMGSY/SRD/2019-20				
Date of commencement	06-03-2019				
Date of completion	05-03-2020 (after agreement)				
Actual date of completion	25-03-2021				
Details of measurement					
(1)	providing and fixing working bench marks				
	pillars				4 Nos
(2)	Reference pillar				17 Nos
(3)	clearing and grubbing				
Total Level					
L	2300 M				
	$2 \times 10 \times 30 \text{ M} \times 3.50 \text{ M} = 2100 \text{ M}^2$				
	$2 \times 10 \times 30 \text{ M} \times 3.50 = 2100 \text{ M}^2$				
	$2 \times 10 \times 30 \times 3.50 = 2100 \text{ M}^2$				
	$2 \times 10 \times 30 \text{ M} \times 3.50 = 2100 \text{ M}^2$				
	$2 \times 10 \times 30 \text{ M} \times 3.50 = 2100 \text{ M}^2$				
	$2 \times 10 \times 30 \text{ M} \times 3.50 = 2100 \text{ M}^2$				
	$2 \times 6 \times 30 \text{ M} \times 3.50 = 1260 \text{ M}^2$				
	$2 \times 1 \times 20 \text{ M} \times 3.50 \text{ M} = 140 \text{ M}^2$				
				T	16100 M
				W	1.61 Hect

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
<u>(3rd of A/C Bill)</u>					
(1/3)	clearing and grubbing near canal				
1.40 Hect. incl TMB P-19					
1.61 Hect. incl TMB P-26					
3.01 Hect. @ Rs 50148.62/Hect.					150947.20
(2/4)	Box cutting - Excavation for roadway in soil - do				
210 M ³ incl TMB P-19					
172.50 M ³ incl TMB P-27					
382.50 M ³ @ Rs 75.43/M ³					28852.25
(3/7)	Construction of Sub-grade and earthen shoulder				
1535 M ³ incl TMB P-20					
1069.19 M ³ incl TMB P-27					
1162.80 M ³ incl TMB P-27					
2697.80 M ³ @ Rs 195.94/M ³					528607.72
(4/8)	P/V B.S.B. G-2 (Preliminary portion)				
0.4 Hect. incl TMB P-20					
1069.19 M ³ @ Rs 304037.21/M ³					3250733.60
(5/9)	W.B.M. R-3 (Preliminary portion)				
0.4 Hect. incl TMB P-20					
573.75 M ³ @ Rs 4511.34/M ³					2588381.25

Continuation

6547520.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/28) E/W excavation in found.					288381
62.64 m ³ (ex. 264.02) m ³					16538
(7/29) P/V mix pcc as a levelling course.					5325153
11.382 m ³ (ex. 5790.03) m ³					65902
(8/30) Brick masonry work in cm (1:4)					258901
55 m ³ (ex. 6231.10) m ³					342711
(9/31) P/V and laying NP3 thru pipe					15554
30 m (ex. 4681.05) m					140432
(10/32) plastering with cm (1:4) on brick work					51824
153.029 m ² (ex. 171.25) m ²					26205
(11/33) P/V 1.5 mm cement punching					88218
36.48 m ² (ex. 49.56) m ²					1808

Continuation

7141116=007

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) (27)	p/v and fixing of masonry in formwork Scaff Board.				1808 cm
	Qty used TMB P. 23				
7 Nos	CR 9502.34 each.				66516 = cm
(13) (10)	Prime Coat (SS)				58302 = cm
	Qty used TMB P. 23				
7650 m ²	CR 49.21 / m ²				376457 = cm
(14) (11)	p/v Tack coat (AS)				100135 = cm
	Qty used TMB P. 24				
7650 m ²	CR 15.98 / m ²				122247 = cm
(15) (12)	p/v Mixed soil Surface				
	Qty used TMB P. 24				
7650 m ²	CR 247.12 / m ²				1890468 = cm
(16) (1)	p/v affixing work benches marks				11200812 = cm
	Qty used TMB P. 26				
4 Nos.	CR 4040.32 each				16161 = cm
(17) (2)	Reference pillar				
	Qty used TMB P. 26				
17 Nos.	CR 1854.87 each				31533 = cm
(18) (13)	p/v G.S.B. G.I. (Reinforced concrete)				5022318 = cm
	Qty used TMB P. 28				
210.45 m ³	CR 3040.37 / m ³				639846 = cm

Continuation

10284344 = cm

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) (14)	P/V W.B.M. B-3				38845
	(Rigid portion)				
	Oly vce TMB P-29				
659.525 m ³	Cx 4511.34 / m ³				2975342 =
(20) (15)	Construction of				31235
	un-reinforced plain				
	cement concrete pavement				
	thickness as per design				
	Oly vce TMB P-29				
1406.98 m ³	Cx 8216.78 / m ³				11560845 =
(21) (16)	Laying brick slip				1850498 =
	Oly vce TMB P-30				
1597.50 m ²	Cx 489.66 / m ²				782232 =

(22) (17)	Kalamutra stone				311128 =
	Oly vce TMB P-30				
5 Nos	Cx 2421.48 each				12107 =
(23) (18)	200 m Stone				
	Oly vce TMB P-30				
18 Nos	Cx 677.12 each				12188 =
(24) (19)	P/V reinforced				
	Cement concrete boundary				
	Pillar				
	Oly vce TMB P-30				
200 Nos	Cx 509.80 each				101960 =
(25) (20)	600 mm circular				
	Oly vce TMB P-30				
24 Nos	Cx 5616.74 each				134802 =

Continuation

25863820 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{26}{21}$)	200 mm square				
	Triangle				
	Qty incl TMB P 30				
16 Nos	Rs 6238.04 each				99809 ✓
($\frac{27}{22}$)	600 mm x 450 mm				
	rectangular				
	Qty incl TMB P 30				
8 Nos	Rs 5466.72 each				43734 ✓
($\frac{28}{23}$)	p/v and laying of				
	heat applied thermo				
	plastic compound				
	Qty incl TMB P 30				
400 M	Rs 942.89/M				377156 ✓

($\frac{29}{24}$)	p/v and laying of				
	heat applied thermo				
	plastic compound				
	Qty incl TMB P 30				
460 M	Rs 1048.07/M				482112 ✓
($\frac{30}{25}$)	p/v and laying				
	Rec pipe duct 300 mm				
	dia				
	Qty incl TMB P 30				
127.50 M	Rs 880.74/M				112294 ✓
($\frac{31}{26}$)	p/v and erecting				
	driveline & place reinforcement				
	Qty incl TMB P 30				
1 No	Rs 3507.09 each				3507 ✓

Continuation

28982432=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32) (5) Construction of embankment with material obtained from borrow pit. Lead - 1000 m,					
1357 M ³ net TMB D- 19					
2005.32 M ³ net TMB D- 36					
3362.32 M ³ @ Rs 155.23 / M ³					521933 =
(33) (6) for lead - 1000 m					
1205 M ³ net TMB D- 19					
1836.22 M ³ net TMB D- 36					
3041.22 M ³ @ Rs 130.88 / M ³					398035 =
(34) (34) painting two coats on new concrete surface					
Aligning TMB D- 36					
243.36 M ³ @ Rs 110.65 / M ³					26928 =
Total -					27929328 =
10% below as per agreement					2792933 =
Net Amount					25136395 =
Less previous payment					6193984 =
Left on acc					24852293 =
T- 8679213 =					8679213 =
Net Amount to be paid					16457182 =
253.21					
50 mm					
06/07/21					
AS					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material of items					valuation
1) G.S.B.					
53 mm - 26.5 mm					$88.38 M^3$
					$C.R. 366.20/M^3$
26.5 mm - 4.75 mm					$113.64 M^3$
					$C.R. 408.67/M^3$
2-36 mm below					$50.50 M^3$
8 cm - 1					11.80
					$C.R. 16.74/M^3$
					$5646 cm$ $8787 cm$
2) W.B.M.B. II					
53 mm - 22.4 mm					$798.02 M^3$
					$C.R. 366.20/M^3$
					$292235 cm$
11.2 mm					$158.28 M^3$
					$C.R. 250.99/M^3$
					$39726 cm$

3) e.c. pavement					
stone chips					$1266.28 M^3$
					$C.R. 437.67/M^3$
					$554213 cm$
Coarse sand					$633.1 M^3$
					$C.R. 111.80/M^3$
					$70897 cm$
cement					$492.44 Mt.$
4) Base Soling					
Brick					$99045 Nos$
Sand					$60.22 M^3$
					$C.R. 40.10/M^3$
					$2409 cm$
5) Earth					$T.R. 1043932 cm$
6) Embankment					
					$2005.32 + 1836.22$
					$= 3841.54 M^3$
7) Sub-grade					$1162.80 M^3$
					$T.R. 5004.34$

Continuation

25.5.21
507/17

06/07/21
NE

CA/6
9/11/21