

कार्यपालक अभियन्ता
प्राचीन कार्य विभाग
कार्य प्रणयन पकडीदारा

Pusid Pacm'da usi DIVISION
P.K.7 Tetonia SUB-DIVISION

649

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/w Const. of Road & Work from Madhu					
to M. Chawal Madhuban Rajpur					
P.O. to Marjara to (Madhuban M.)					
under M.M.G. (H.D.B. Bais)					
Agency M/S. Uttamkumar Const. Co.					
Sp. culb Road, Chhetanji					
Madhuban, P. Chhetanji					
Agreement No. 12 S.O. / 2019-20					
Date of Work order. 03.09.2019					
Date of completion. 02.03.2021					

1. Detail of Road cutting					
excess measurement for					
T.M.B. 0.5 cut m					811
2x 1x 30m x 0.525 x 0.100					3.15 15.75
2x 1x 10m x 0.525 x 0.100					1.05
				T	16.80
					4.20
2. Detail of G.S.B. G.P.					
excess measurement for					
T.M.B. 0-6 as per					811
2x 1x 30m x 0.525 x 0.100					3.15 15.75
2x 1x 10m x 0.525 x 0.100					1.05
1x 30m x 4.05 x 0.100					12.15
1x 10m x 4.05 x 0.100					4.05
				T	20.40

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3. Plv and applying Prime coat with bitumen emulsion (SS) as per EIS					
1 no x 15m x $\frac{8.00 + 3.75}{2}$					= 88.12
10 no x 30m x 3.75					= 1125.00
10 no x 30m x 3.75					= 1125.00
10 no x 30m x 3.75					= 1125.00
10 no x 30m x 3.75					= 1125.00
8 no x 30m x 3.75					= 900.00
1 no x 15m x $\frac{3.75 + 8.00}{2}$					= 88.12
					<u>T. 5576.24 m²</u>

4. Plv and applying tack coat with bitumen emulsion (RS) as per EIS					
Same measurement -					
for Prime coat qty -					5576.24 m ²
					<u>T. 5576.24 m²</u>
5. Plv laying embolling of raised surface material of 20mm thickness as per EIS					
Same measurement for					
tack coat qty -					5576.24 m ²
					<u>T. 5576.24 m²</u>

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
6. Grate 9 on back of 1st wall					
parallel to the side					
of 1st wall, each					
of 1st wall, each					
2 x 10 x 30 x 1.00 x 0.300					180.0
2 x 10 x 30 x 1.10 x 0.300					66.0
2 x 10 x 30 x 1.10 x 0.300					178.0
2 x 10 x 30 x 1.00 x 0.275					165.0
2 x 10 x 30 x 1.10 x 0.300					165.00
2 x 10 x 30 x 1.40 x 0.300					798.00
2 x 10 x 30 x 1.00 x 0.275					148.50
T.					1034.50 m ³

7. Grate 9 on back of 1st wall					
parallel to the side					
of 1st wall, each					
of 1st wall, each					
A/11 Quantity sheet					
Sl. No	Ch	Area	Height	Dist	Volume
1	0	4.693	—	—	—
2	30	3.319	4.006	30	200.300
3	100	3.832	3.576	30	178.775
4	180	3.414	3.623	30	181.150
5	200	1.502	2.458	30	122.910
6	250	1.155	1.323	30	68.425
7	300	1.164	1.160	30	57.925
8	350	1.202	1.183	30	59.180
9	400	1.252	1.227	30	61.350

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
	1	773.34	1.0		
	2	472.23	1.0		
	3	120.00	1.0		
	4	1034.38	1.0		2607.627 m ²
				T.	2607.329 m ²
	5	1000.00	1.0		
		2607.329 m ²	1000.00		2607.752 m ²
		600.00	1.0		246.420 m ²
				T.	34.306 m ²
				Less	37.354 m ²
	6	1000.00	1.0		
		2607.329 m ²	1000.00		2706.332 m ²
		1000.00	1.0		2217.839 m ²
					988.252 m ²

7	Plinth height 2.00 m				
	1000.00			3 No	
8	Plinth height 1.00 m				
	2000.00			7 No	
10	Plinth height R.R. 60				
	MM single board			7 No	
11	Plinth height 1.00 m				
	MM circular rectangle board - 1.00			4 No	
12	Plinth height 1.00 m				
	600 mm rectangle board				
	board in 1.00			7 No	

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
13. Placed and laid 1.0					
600 mm x 300 mm					
board as per				5/1	4.110
14. Placed and laid 1.0					
and place indication					
of 2/10 board as per				5/1	7.110
15. Placed and laid 1.0					
board as per				5/1	1.110

16. Placed and laid 1.0					
applied 100 mm thick					
comp and 2.5 mm thick					
Road marking as per					
of					
U) Road Marking on D.T					
Particulars					
2 x 10 x 30 m x 0.10					60.0
2 x 10 x 30 m x 0.10					60.0
2 x 10 x 30 m x 0.10					60.0
2 x 10 x 30 m x 0.10					60.0
2 x 9 x 30 m x 0.10					54.0
T.					294.00 m ²
(17) Road Marking on C.C. Pavement					
Particulars					

Continuation

ABSTRACT OF COST

Sch. XLV-Form No.134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1 Plv and laying R.C. work in benchmark — vide THB P-15					
1710K @ L 10605 = 50 / 144					18135 ~
4/2 Clearing and grubbing and land on — vide THB P-15					
0.598 Hwt @ L 49244 = 52 / Hwt					29448 ~
3/27 E/W in excavation for Roundn — vide THB P-15					
104.88M³ @ L 282.43 / M³					29621 ~
4/28 D/V Per M/S 112,510					
as labelling course — vide THB P-15					
11.59M³ @ L 5742 = 22 / M³					66552 ~
5/29 Brick Masonry work in CM (1:4) in H. Wall — vide THB P-15					
107.83M³ @ L 6684 = 75 / M³					720817 ~
6/30 Plv and laying R.C. MP-3 H.P or. — vide THB P-16					
30M @ L 4144 = 63 / M³					A 124339 ~
7/31 Plastering with CM (1:4) on B/W — vide THB P-16					
2					17222

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/32	Plr	1.544	cement		
	Pinning	on	pc		
		vide	THB P 16		
49.36 M ²	②	47.84	/M ²	a	2361.00
9/9	Const.	embankment			
		with	ap/b. material		
		borrow pits	land upto		
		1000 M	on	pc	
246.426 M ³		vide	THB P 16		
37.354 M ²		vide	THB P. 24		
283.780 M ³	③	187.47	/M ³	q	53200.00
9(10)/10	Const.	embankment			
		with	ap/b. material		
		borrow pits	land upto		
		1000 M	on	pc	
2217.834 M ³		vide	THB P 16		
488.757 M ²		vide	THB P. 24		
2706.591 M ³	④	143.00	/M ³	q	387048.00
10/6	B-to	cutting	excavation		
		for	roadway in soil		
173.55 M ²		vide	THB P. 12		
4.20 M ²		vide	THB P. 20		
169.35 M ³	⑤	121.35	/M ³	1.	20551.00
11/12	Const.	SSB G. by	plr		
		well	graded material		
813.94 M ³		vide	THB P 17		
20.40 M ³		vide	THB P 20		
793.54 M ³	⑥	2687.21	/M ³	a	2132805.00

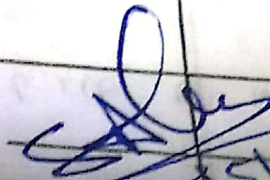
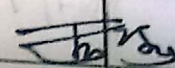
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12/06	Plv and laying 8 typia MHQsy sign with logo. citizen del. Main line band				
2 No	vide THB P 10				
1 No	vide THB P - 20				
3 No	① R. 10014088 / M ³				1. 30045
13/13	Plv laying spreading and compacting stone Agonyals with 12				
	vide THB P 7				
472.237 M ³	① R. 3285090 / M ³				1598347

14/19	Cont 7 40. scin fund. PCC 430 pite. plv for app. Maini				
	vide THB P 17				
120.0 M ³	① R. 7279 = 63 / M ³				1. 873556
15/14	Plv and applying Prime coat with emulsion RS ₁				
	vide THB P 21				
5576.24 M ³	① R. 49063 / M ³				1. 276749
16/15	Plv and applying deck coat. emulsion RS ₁				
	vide THB P 21				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17/16	Piv 10712 and 10711 J				
	Hip seal setting Material				
	21 mm thick as per				
	vide TMS P. 21				
5576.24 m ² @	1.236.0 / m ²				1315993.00
18/11	Const 9 Subgrade and ear.				
	- then shoulder with a/b.				
	Material from borrow pit				
	vide TMS P. 22				
1054.50 m ³ @	1.189.077 / m ³				200112.00
19/216	Piv and Fixing of Rec				
	HIS 44 store				
	vide TMS P. 24				
3440 @	1.2379.29 / m ³				7138.00
20/21	Piv and Fixing of Rec				
	HIS 200 M store				
	vide TMS P. 24				
740 @	1.672.94 / m ³				4711.00
21/22	Piv and Fixing of R.R				
	600 MM triple band				
	vide TMS 24				
740 @	1.3811.39 / m ³				26680.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Gutter circular head			
		vide THB P 24			
	4 No. @ R.	5220	44	1/4	20382 ~
23/22111	Plv and laying 2 R 800				
	mm x 600 mm rectangular				
	band				
		vide THB P 24			
	7 No. @ 1	7406	13	1/4	51843 ~
24/22112	Plv and laying 1 R 600				
	mm x 450 mm rectangular				
	band				

		vide THB P 25			
	4 No. @ 1	5076	21	1/4	20305 ~
25/25	Plv and laying 9 direction				
	and place identification				
	sign band				
	vide THB P 25				
	7 No. @ 1	3070	36	1/4	21493 ~
26/23	Plv and laying 4 hot				
	applied thermoplastic				
	compound 2.5 mm thick				
	Road Marking on				
	(i) Road Marking on R.T				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
294.00 m ²	(i)	4.850	32 / m ²		1.250170 ~
(vi)		Road Making on cc			
		vide TMB - P. 26			
40.00 m ²	(i)	1.947	12 / m ²	2	37885 ~
					4.8461462 ~
Less, 0.05 m ² , below 4,					4231 ~
					4.8457231 ~
Less provision, pay					4.6100034 ~
					4.2357197 ~
	10/5/21				
	E.E				
	10/5/21				
	E.E				

Masonry structure

Earth - 1580.61 m³

... 150.558 m³