

2nd on a/c bill

Abstract of Cost

16

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - construction of road & CD work for Kozidiyara me Arvind mandal ke ghar to Tegri mandal ke ghar hote hue Uttarwar tola in Jamalpur Block under Mahabadscha Agency - Sri Manish Kumar					
Agreement No - 48/SBD/20-21					
Date of commencement - 30/1/21					
Date of completion - 29/7/21					
Date of entry - 5/7/21					

(1) Construction of Benchmark
and reference Pillars - do-etc
vide Page no ①

0.270 km	@ 3860	= 11/km R	1042 = a
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(2/2) construction & reference
Pillars & Bridges 11 MS.

vide Page no 11

$$0.270 \text{ km} \times 1745 = 471 \text{ km} \approx 471 \text{ km}$$

(3) Cleaning and grubbing road
land - do - E.F.

vide Page	20	12
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0.102 Hc Qal 52970 = 34 P8 Hc 12 5402 = 0

$$\cos 69.15^\circ = 0.0$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Construction of embankment with approved materials - do - E/I. vide Page no 2.					
324 m ³ @ Rs 190 = 35 Rs m ³ Rs 61,673-00					
(5) Construction of sub-grade and center shoulder - do - E/I. vide Page no 12.					
756.02 m ³ @ Rs 209 = 91 Rs m ³ Rs 1,58,696-00					
(6) Construction of G.S.B with grading I - do - E/I vide T.M. 13 Page 13					
94.89 m ³ @ Rs 2339 = 09 Rs m ³ Rs 22,1956-00					
(7) Providing warm grading 3 - do - E/I. vide Page no 13.					
21.17 m ³ @ Rs 2951 = 49 Rs m ³ Rs 2,10,057-00					
(8) Construction of 40- reinforced cement concrete M30 with 43 grade cement - do - E/I vide Page no 14.					
151.54 m ³ @ Rs 6217 = 75 Rs m ³ Rs 9,42,237-00					
					Rs 1,60,15,34-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/9) Laying base sly layer prepared sub-grade - do-est.					
vide Page no 4.					
256 m ² @ 474 = 72 km ²					13/2,541=00
(10/10) P/V KM Stone.					
vide Page no 15					
1 Nos @ 2246 = 53 each				13	2246=00
(11/11) P/V 200 m Post					
vide Page no 15					
1 Nos @ 615 = 71 each				13	615=00
(12/13) Providing and fixing sign board and logo & five year maintenance board - do-est.					
vide Page no 15					
2 Nos @ 11245 = 63 each				13	22491=00
(13/14) Providing and fixing 9 retro-reflector - do					
E.I.E. Traffic Sign board					
vide Page no 15					
2 Nos @ 3332 = 46 each				13	6664=00
(14/15) P/V 600 mm x 450 mm rectangular board.					
2 Nos @ 3794 = 23 each				13	11382=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) (16) <u>15 cm concrete Circum</u> <u>Speed Limit Board.</u> <u>vide Page no 15.</u>					
5 Nos each 4512=22 each 22563=00					
(16) (17) <u>Road Marking with Lat</u> <u>Applied thermoplastict compound</u> <u>- do - E/F.</u> <u>vide Page no 15</u>					
51.2 m ² each 792=18 Km ² 1840,559=00					
(17) (18) <u>Earth work in excavation</u> <u>for structure as per</u> <u>drawing - do - E/F.</u> <u>vide Page no 9</u>					
19.59 m ³ each 305=42 Km ³ 105983=00					
(18) (19+19a) <u>Providing M₁₅ (P.C.C</u> <u>1:2½:5) - do - E/F.</u> <u>vide Page no 9.</u>					
9.86 m ³ each 5045=68 Km ³ 1849750=00					
(19) (20) <u>P.V. (P.C.C M₂₀) in</u> <u>Sub-structure as per</u> <u>direction of E/F.</u> <u>vide Page no 14</u>					
4.54 m ³ each 5857=56 Km ³ 126593=00					
(20) (21) <u>Providing and laying</u> <u>NB 600 mm Hume Pipe with</u> <u>class bedding & Ha M₁₀ - do - E/F.</u> <u>vide Page no 4</u>					
7.5 m each 2008=51 Km ³ 1515063=00					
col 18 1926984=00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

$\frac{21}{(22+23)}$ layer (1st clay body)
on well compacted sand 6/4

$$\underline{d_o = E/I}$$

vide Paginas

$$5.12 \times 10^3 \times 2.8 \times 10^2 = 3618 \times 10^5 = 2909200$$

Total	1929893=00
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add 10% Labour cost	18	19298 = 0
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add 12%	G.S.T	42,315.87 =
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add: seigniorage fee

vide page	22	1080	13	3,678 = 00
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Total 1522,124,56 = 00

less previous bill

~~vide Page no 10 $(-15,27,674) = 00$~~

Total 19684.782 = 00

rupees six lac eighty two thousand five hundred & eighty two only.



5	7	2	1
5	7	2	1

14/2

5-7-79

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Statement of material (2nd bill)</u>					
Earth					119.02 m ³
Sand					
3mm to 9.5mm					42.78 m ³
9.5mm to 2.36					2 m ³
11.2mm & creep					4.98 m ³
Stone aggregate					40.79 m ³
C. Sand					40.53 m ³
Gravel					42.98 Nos.
Cement					318 bag.
<u>Abstract of S. Fee (1st on a/c + 2nd on a/c bill)</u>					
x					
<u>G.S. & grade I (94.89 m³)</u>					
53mm to 9.5mm					S. Fee 100%
60.73 m ³ @ 620 = 62 Rs/m ³					3769.00
9.5mm to 2.36mm - 24 m ³ @ 514 = 58 Rs/m ³					1235.00
24 m ³ @ 657 = 85 Rs/m ³					1579.00
WRM Gr3 (71.17 m ³)					
53mm to 22.4mm					
86.12 m ³ @ 511 = 44 Rs/m ³					4404.00
11.2mm & creep					
17.08 m ³ @ 392 = 23 Rs/m ³					1567.90
(P.C. m ³ 30)					
Crushed Stone Agg. (151.54 m ³)					
136.39 m ³ @ 581 = 99 Rs/m ³					7938.00
C. Sand - (total)					
126.93 m ³ @ 175 = 80 Rs/m ³					23076.00
131.26 m ³					2308.00
Continuation					
Earth - 1080.02 m ³					37595.00
Cost 34281 Rs/m ³					3760.00
					24093.00

[illegible]