

3rd on A/c B21

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work -	SH-7810				
Indor Ray ka	700.				
Agency -	Hukam Kumar				
AT -	Mir Basti, Mahadara.				
Siwan.					
Agreement No -	21MM/034/NBTSAN				
	2020-2024.				

Date work starts = 22/7/2021.

Date of completion - 21/07/2022

Relevant Measurement

Item 1 Dismantling of
existing structure like
Culvert Brick work.
Cmpf j.0 b. as per
spec .8 per

$$2 \times 6.15 \times 0.70 \times 2.0 = 17.22 \text{ m}^3$$

Item 2 Dismantling of
old brick structure
like Culvert pcc work
as per spec & per.

$$4 \times 1.0 \times 0.15 = 0.60 \text{ m}^3$$

Abstract of cost
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Pounding and fixing					
Working Bench mark pillar					
City ride + MBP - (19)					
1.7 Km @ Rs 3923.36 / Km $R_2 = 6670 - \text{m}^2$					
② Reference pillar.					
City ride + MBP - (19)					
1.70 Km @ Rs 1807.48 / Km $R_2 = 3062 - \text{m}^2$					
③ clearing and grubbing					
Round land.					
City ride + MBP - (19)					
0.85 0.88 feet @ Rs 51133.71 / feet $R_2 = 43464 - \text{m}^2$					
④ Excavation on foot road.					
way box cutting					
City ride + MBP - (19)					
147.00 m ² @ Rs 74.16 / m ² $R_2 = 10902 - \text{m}^2$					
⑤ Construction embankment with approved material.					
obtained from road.					
City ride + MBP - (19)					
700 feet - 100 m. 1046.997 m ³ @ Rs 175.22 / m ³ $R_2 = 183455 - \text{m}^2$					
⑥ Construction embankment with approved material.					
obtained from road.					
City ride + MBP - (19)					
544.19 m ³ @ Rs 141.14 / m ³ $R_2 = 76807 - \text{m}^2$					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) Construction of boundary well graded material (139)					
City ride t m B.P. (20)					
355.10 / m ³ @ Rs 350/- 48/m ³					$R_s = 1936358-R$
(8) Pounding, laying & spreading and compacting work					
City ride t m B.P. - (20)					
183.795 m ³ @ Rs 4253/- m ³					$R_s = 781805-R$
(9) Construction of cost by per yard well graded Material.					
City ride t m B.P. - (20)					
111.83 m ³ @ Rs 350/- 48/m ³					$R_s = 391565-R$
(10) Pounding, laying & spreading & compacting work (II)					
City ride t m B.P. - (20)					
289.67 m ³ @ Rs 4253.68/m ³					$R_s = 1232163-R$
(11) Pounding and Fixing of typical M.Y 65x27 ft sign board.					
City ride t m B.P. - (21)					
546 @ Rs 10912.56/each					$R_s = 54563-R$
(12) Pounding and Spreading Primer coat (SS)					
City ride t m B.P. - (21)					
2486.25 m ³ @ Rs 43.81/m ³					$R_s = 108923-R$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Boundary and paving					
soil coat (Rs 1/-)					
City side 7m SP - (21)					
2486.25m ² @ Rs 14.89/m ² = 36971/-					
(14) Paving laying and surfacing closed grade.					
City side 7m SP - (21)					
2486.25m ² @ Rs 230.60/m ² = 573553/-					
(15) Construction of embankment C.C. Pavement m-30.					
City side 7m SP - (21)					
642.486 m ³ @ Rs 126.79/m ³ = 4578863/-					
(16) Paving Road 15 grade					
K.M S 20m. stone					
City side 7m SP - (21)					
i) K.M stone					
3 NO @ Rs 2284.28/km Rs 26853/-					
ii) 20m stone					
7 NO @ Rs 613.00/each Rs = 4291/-					
(17) Paving & fixing of Traffic sign board.					
City side 7m SP - (22)					
i) 60cm Circular					
2 NO @ Rs 4954.26/each Rs = 9909/-					
ii) 90cm Equilateral					
4 NO @ Rs 5451.99/each Rs = 21808/-					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iii) 600 x 450 mm Rebar 10 nos					
2 Nos @ Rs 11824.08/m² B.R = 7648 -00					
(18) Penalizing and laying,					
if lot applied thermofix.					
Qty m² MRP - (22)					
340 m² @ Rs 735.44/m² B.R = 250050 -10					
(19) Providing Cable duct pipe.					
Qty m² MRP - (22)					
31.32 m³ @ Rs 269.32/m³ B.R = 8434 -00					
(20) Earth work excavation					
for form					
Qty m³ MRP - (22)					
31.32 m³ @ Rs 269.32/m³ B.R = 8434 -00					
(21) Penalizing pen 1.5 (1:2.5:5)					
as per drawing 60m² in form					
Qty m² MRP - (22)					
5.70 m³ @ Rs 5595.69/m³ B.R = 31895 -00					
(22) Plain/Rc. m² ins/s.					
Qty m² MRP - (22)					
27.5 fm³ @ Rs 6428.17/fm³ B.R = 177159 -00					
(23) Providing laying Rcc					
NPR pipe for H.P.C					
Qty m² MRP - (22)					
15.0 m @ Rs 2622.08/m B.R = 89330 -00					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) Dismantling of boundary Cultivation B/W.					
Qty m ² per m B.P. (26)					
17.22 m ³ @ Rs 231.77/m ³ R.s = 3991-/-					
(25) Dismantling of boundary structured work.					
Qty m ² per m B.P. - (26)					
0.6 m ³ @ Rs 484.74/m ³ R.s = 291-/-					
(26) Removing all type of Humppepe					
Qty m ² per m B.P. (27)					
5.0 m @ Rs 176.58/m R.s = 883-/-					
(27) Dismantling of C.C pavement					
Qty m ² per m B.P. - (27)					
15.0 m ³ @ Rs 1563.83/m ³ R.s = 23457-/-					
(28) painting and fixing of boundary pillars					
Qty m ² per m B.P. (27)					
60 m ² @ Rs 491.82/m ² R.s = 19653-/-					
(29) Planting of tree by the road side.					
Qty m ² per m B.P. (27)					
64 m ² @ Rs 819.22/m ² R.s = 52430-/-					

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Particulars	Details of actual measurement				Contents of area		
	No.	L.	B.	D.			
(30) Prevaling and fixing dimensions and place of timber							
Qty is meter B.P - 28							
TIN (Rs 11955.54 / each ps)					11955.- ^m		
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(31) Constn of Subgrade and earthen embankments							
Qty of the ground B.P - 28							
909.474 m ³ @ Rs 176.86 / m ³					160850.- ^m		
					= 160850. ^m		
Adm 6% @ 17.61 B.P = 12195.88 - ^m							
Adm C.C @ 17.61 B.P = 10764.6 - ^m							
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Add S.F @ 7% of R.B = 86397 - ^m							
R.B = 11572451 - ^m							
Less 10.35 % before R.B = 1197749.- ^m							
R.B = 10374702 - ^m							
Less previous payment R.B = 10062816 - ^m							
R.B = 311886 - ^m							
311886 - ^m							
Boiler							
19/09/023	(Date) J.C AE				11		
			C & P				
					11.1.23 AE		
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