

MMGSY - SC. મનિદારી

MMGSY :- CONST OF Road & CD WORK FROM
M.M.G.S.Y. બાગેથી Road to Surapara

Schedule XLV-Form No. 134-

Agreement NO 40/SBD/20-21.

Agreement Value - 3,61,57,896 = **DIVISION**

SUB-DIVISION

Measurement Book

543

19/9/20

જો સુમીલ-ગુમાર સાહેબ -

Particulars	Details of actual measurement				Contents area
	No.	L.	B.	D.	
Name of Work:—Const of Road					
from Mungy Goga Jhi					
road to sorapur					
Agency:—Soni-Ramar Yadav					
Agreement No:—40 SBI/2020-21					
Date of Commencement:—19-09-2020					
Date of Completion:—18-09-2021					
Record measurement					
measurement —————					NIL
Abstract of cost					

① in plr & fixing of working					
bench mark pillar					
P-(63)					
5.0 Nos @ 4266.71/each					Rs. 21334
(ii) plr & fixing of working					
Reference pillar					
P-(63)					
17.0 Nos @ 1946.27/each					Rs. 33087
② Clearing & grubbing					
road land					
P-(63)					
2.98 Hact @ 51133.76/Hact					Rs. 152379
③ Box cutting in soil					
P-(67)					
105.00 m ² @ 74.16/m ²					Rs. 7787

Particulars	Details of actual measurement				Contents area
	No.	L.	B.	D.	
④ Const. of embankment with material from road way cutting P-(64)/4					
63.10 m ² @ 26.11/m ² — Rs. 1647					
⑤ Const. of embankment P-(64)/5					
4201.14 m ² @ 131.03/m ² — Rs. 550475					
⑥ Const. of embankment P-(64)/6					
2062.68 m ² @ 174.94/m ² — Rs. 360845					
⑦ Const. of subgrades Shoulder, P-(64)/7					
7862.34 m ² @ 176.58/m ² — Rs. 1388332					
⑧ P/s, laying, spreading & Compacting WBM Gr-III P-(64)/8					
1191.68 m ² @ 3401.74/m ² — Rs. 4053786					
⑨ Const. of GSB Gr-II Material P-(65)/9					
2855.30 m ² @ 2790.41/m ² — Rs. 7967458					
⑩ P/s & applying primer (coat RS-1) P-(65)/10					
12662.17 m ² @ 45.73/m ² — Rs. 579041					
⑪ P/s & applying Tack coat (RS-1), P-(65)/11					
12662.17 m ² @ 15.54/m ² — Rs. 196770					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents area
	No.	L.	B.	D.	
(12) Pls. laying & rolling of close grade Premix surfacing P - $\frac{65}{12}$					
12662.17 m ² @ 202.68 / m ² - Rs. 256636					
(13) Const. of RCC M30 in Pavement P - $\frac{65}{13}$					
519.40 m ² @ 6742.01 / m ² - Rs. 350179					
(14) Laying brick soling layer on prepared subgrade P - $\frac{65}{14}$					
850.0 m ² @ 543.78 / m ² - Rs. 462213					
(15) (i) Ordinary Kilometer Stone P - $\frac{65}{15(i)}$					
5.00 Nos @ 2175.30 / each - Rs. 10877					
(ii) 200 mm Stone (precast) P - $\frac{66}{15(ii)}$					
17.00 Nos @ 585.71 / each - Rs. 9957					
($\frac{16}{16}$) Pls & fixing of typical messy informatory sign board P - $\frac{66}{16}$					
6.00 Nos @ 9392.21 / each - Rs. 56353					
(17) RCC M15 grade boundary pillar, P - $\frac{66}{17}$					
40.00 Nos @ 478.86 / each - Rs. 19154					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) plv pcc M15 in open found ⁿ					
	P - $\frac{(67)}{23}$				
9.70 m ² @ 5368.80 / m ² - Rs. 49393					
(24) plv pcc M20 in s/s					
	P - $\frac{(67)}{24}$				
67.48 m ² @ 6123.53 / m ² - Rs. 413621					
(25) plv & laying pcc					
Pipe N/P 3 (two runs &)					
	P - $\frac{(67)}{25}$				
15.10 m @ 3911.92 / m - Rs. 58679					
(26) Painting on parapet wall					
	P - $\frac{(68)}{26}$				
41.28 m ² @ 97.19 / m ² - Rs. 4012					
(27) E/P in excavation for found ⁿ					
	P - $\frac{(68)}{27}$				
316.70 m ² @ 269.32 / m ² - Rs. 85294					
(28) plv pcc M15 in open found ⁿ					
	P - $\frac{(68)}{28}$				
23.56 m ² @ 5368.80 / m ² - Rs. 126489					
(29) plv pcc M20 in found ⁿ					
	P - $\frac{(68)}{29}$				
99.60 m ² @ 5933.11 / m ² - Rs. 590938					
(30) S/F IR M/S D bar reinf.					
	P - $\frac{(68)}{30}$				
0.48 m ² @ 45779.23 / m ² - Rs. 21974					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(40) painting on parapet walls					
	P - 70				
	40				
74.88 m ² @ 97.19 / m ² —					Rs. 7278
(41) plr drainage spouts					
	P - 70				
	41				
8.00 m ² @ 403.03 / each —					Rs. 3225
(42) plr & laying C.C. wearing course M30					
	P - 70				
	42				
3.82 m ² @ 11440.57 / m ² —					Rs. 43703
(43) plr & laying RCC M30 app. slab					
	P - 70				
	43				
28.14 m ² @ 9672.47 / m ² —					Rs. 272183
(44) plr pcc M15 ordinary grade in below					
	P - 70				
	44				
14.07 m ² @ 5790.17 / m ² —					Rs. 81468
(45) slr in excavation for found ⁿ					
	P - 70				
	45				
198.06 m ² @ 268.32 / m ² —					Rs. 53342
(46) plr pcc M15 in open found ⁿ					
	P - 71				
	46				
18.54 m ² @ 5368.80 / m ² —					Rs. 99538
(47) plr pcc M20 in found ⁿ					
	P - 71				
	47				
71.10 m ² @ 5933.11 / m ² —					Rs. 421844

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(42) S/F 1P HYSD bar reinforcement					
P - (71) 48					
0.58 m. T @ 45779.23/m.T - Rs.					26552
(43) Plr RCC M20 in S/S					
P - (71) 43					
53.76 m ² @ 6123.53/m ² - Rs.					329524
(50) Plr Deep holes					
P - (71) 50					
80 Nos @ 112.16/each - Rs.					8973
(51) Plr RCC M25 in S/S					
P - (71) 51					
52.41 m ² @ 6754.92/m ² - Rs.					354025
(52) Plr RCC M25 in S/S					
P - (71) 52					
4.455 m.T. @ 45920.23/m.T. - Rs.					204575
(53) Plr backfilling behind abutment					
P - (71) 53					
115.35 m ² @ 702.46/m ² - Rs.					81029
(54) Plr 8 layer filter media					
P - (71) 54					
47.46 m ² @ 2977.72/m ² - Rs.					141323
(55) Plr RCC M30 in Super st.					
P - (72) 55					
30.17 m ² @ 7323.97/m ² - Rs.					220964

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(56) SIAIP 1475 D bar reinforcement					
	10 - (72) / 56				
2.56 m ² @ 46370.02/m ² - Rs. 120243					
(57) Plr parapet Const.					
	10 - (72) / 57				
8.40 m ² @ 6123.53/m ² - Rs. 51488					
(58) painting on parapet wall					
	P - (72) / 58				
56.93 m ² @ 97.13/m ² - Rs. 5533					
(59) Plr Draining Spouts					
	P - (72) / 59				
06 Nos @ 403.09/each - Rs. 2419					
(60) Plr Cement Concrete wearing course M30					
	10 - (72) / 60				
4.65 m ² @ 11440.57/m ² - Rs. 53193					
(61) Plr 8 layering RCC M30 app slab					
	P - (73) / 61				
14.07 m ² @ 9672.47/m ² - Rs. 136092					
(62) Plr RCC M15 in below app. slab.					
	P - (73) / 62				
7.04 m ² @ 5790.17/m ² - Rs. 40763					
(63) Plr 8 layering RCC 30mm dia pipe					
	P - (73) / 63				
82.50 m ² @ 923.55/m ² - Rs. 76193					

Continuation

Rs. 28756726

Continuation

$$= 25.76193$$

C.O.N.S. 28756726

Continuation