

By order of

MMGSY-1(GEN)

Schedule XLV-Form No.-134

2846

RWD. work

DIVISION

SAHARSA

Shahis, Q. Shahar or

SUB-DIVISION

SAURABHAR

MEASUREMENT BOOK

Bairnathpur from fair road to Lakshmi

2846

leaves

2nd on A/c Bill

27

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Constn of Road					
from Sans Rajorathpur - Sans					
Yain Road to Laxmiyadar house					
Agency - Bhupendra Yadav					
Agreement No - 17980/HMG/21-22					
Agreement Value - 21456199 + 1701937					
Agreement Rate - 12.52% of 1300					
Length of Road - 27504 (BT-1450 PCC-1300)					
NO CD - 7.0 MB (Box 2x2=6 MB HP-1)					
Head HMGSY. GEN					
Date of Commencement - 20.7.21					
Date of Completion - 19.7.21					
Recorded on - 15.05.22					

① Constn of G83 9m -					
--- C/L ---					
Bedding	2x6	30	0.650	0.100	23.404
BT	2x5	30	0.650	0.100	19.50"
	2x1	25	0.650	0.100	3.25"
Overlay	6	30	4.05	0.10	72.90"
BT	5	30	4.10	0.10	61.50"
	1	25	4.05	0.10	10.12"
Earthwork	1	30	4.05	0.20	24.30.6
BT	1	20	4.05	0.20	16.20"
Overlay	3	30	3.75	0.10	33.75"
PCC	5	30	3.80	0.10	57.00"
	2	30	3.75	0.10	22.50"
	1	20	3.75	0.10	7.50"

Continuation

84-351.924
 50x6.20x1.50x0.1 = 31.50
 403.424

ABSTRACT OF COST for 2nd end of B71

① Setting out pillars

— — — c/li

Qty of de + wp P. (19)

② Bench mark

3.0 Nos @ 4097 = 78/each - £ 12293

③ Refree pillars

11.0 Nos @ 1874 = 56/each - £ 20620

④ pro clearing & Grubbing - c/li

Qty of de + wp P. (15)

1.925 Ha @ 53879 = 81/Ha - £ 103719

Continuation

£ 1366322

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f-B		136632:
(3/3) 1200 Disposal/Up of existing work - C/I					
94y hole-trap P- (15)					
233.75 @ 503 = 88/m ³ - B					117783:
(4/4) pro box cutting of Roadway Soil - C/I P(15)					
65.50 @ 75 = 61/m ³ - B					4952:
(5/5) Constn of Subgrade - C/I P- (15)					
89.30 m ³ @ 26271/m ³ - B					1050:
(6/6) Constn of Subgrade - C/I P- (30)					
4886.20 m ³ @ 143 = 30/m ³ - B					700264:
(7/7) Constn of Subgrade - C/I P- (30)					
3257.80 m ³ @ 190 = 42/m ³ - B					620350:
(8/8) Constn of Subgrade P C/shedder - C/I					
P- (20 + 29) (2415.60 + 1359.21)					3774.81
31.89.73 m ³ @ 192 = 10/m ³ - B					725007:
(9/9) Constn of G.S.B. - C/I					
trap P- (20 + 29) (1182.58 + 383.42)					1566.00
with 1565.72 m ³ @ 2785 = 59/m ³ - B					4361457:
(10/10) pro p laying work G.S.B. - C/I P- (28)					
756.05 m ³ @ 3290.71/m ³ - B					2487941

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	B	7158433
11/16) prop. pcc 4-30 grade					
— E/P — P (29)					
786.04 ³ @ 6596 = 34/4 ³ — B					5184723
12/17) prop. p. fixing 1.1/13					
— E/P — P (20)					
2.0 Nos @ 9678 = 57/1000 — B					19357 = 10
13/24) E/min excavation					
— E/P — P (20)					
700.064 ³ @ 283294/4 ³ — B					19877552
14/25) prop. pcc 4-15					
— E/P — P (20)					
52.124 ³ @ 5204 = 30/4 ³ — B					2712483
15/26) prop. pcc 4-20 in open					131222
foundation — E/P — P (21)					
200.404 ³ @ 5733 = 05/4 ³ — B					1148903
16/27) prop. S/F 1/2 p. p. c. g.					
H/S D bar — E/P — P (21)					
0.95047 ³ @ 48671 = 76/4 ³ — B					462385
17/28) prop. pcc 4-20 in sub's foundation					120120
— E/P — P (21)					
131.24 ³ @ 5929 = 53/4 ³ — B					778192
18/29) prop. w. c. p. 4-10 — E/P					182821
— P — P (21)					
216.0 Nos @ 110 = 66/4 ³ — B					23903
19/30) prop. RCC 4-25 in S/S					
— E/P — P (22)					
60.124 ³ @ 6518 = 55/4 ³ — B					391895

Continuation

R 17221667

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	B	17221667
(20/31) pro s/f/f p placip HYSD bar. p- (22)					
6.0647 @ 48820 = 28/m - B					295851
(21/32) pro Backs f/c p — E/S p- (22)					
205.74 m ³ @ 756 = 87/m ³ - B					156130
(22/35) pro laying p/l in the d/s — E/S p- (22)					
117.57 m ³ @ 2971205/m ³ - B					349306
(23/34) pro RCC 1-30 grade in g/s — E/S p- (23)					
25.74 m ³ @ 7070 = 48/m ³ - B					181994
(24/35) pro s/f/f p placip HYSD bar. — E/S p- (23)					
2.2047 @ 49716 = 39/m ³ - B					109816
(25/36) pro pcc 1-20 in p/road — E/S p- (23)					
24.04 m ³ @ 5929 = 53/m ³ - B					142309
(26/38) pro Drainage spouts — E/S p- (23)					
24.04 m ³ @ 424 = 06/m ³ - B					10177
(27/39) pro laying 1103 pipe — E/S p- (23)					
7.504 @ 4020 = 24/m ³ - B					30152
(28/40) pro laying duct pipe — E/S p- (23)					
50.0 km @ 954 = 31/Rm - B					477162

Continuation

B 18545118

R 18242118

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B. f. - B		18545118
(29/41) Designation B/w. -					
- C/I P. (24)					
21.76 m^2 @ 180 = 40.14 m^2 - B					3926
(30/41) pro B/w in. CD.					101230
- C/I P. (24)					
3.12 m^2 @ 6448 = 50.14 m^2 - B					201192
(31/43) pro PCC 14.20 in.					110000
cofing. - C/I P. (24)					
13.00 m^2 @ 384 = 83.14 m^2 - B					50082
(32/44) pro Disposal. -					106519
- C/I P. (24)					
(9) PCC					
PCC 0.30 m^2 @ 503 = 85.14 m^2 - B					15120
(10) RCC					
3.36 m^2 @ 1145 = 64.14 m^2 - B					38492
(33/45) Disposal. E/S. -					
- C/I P. (24)					
24.75 m^2 @ 237 = 67.14 m^2 - B					5882
				B	18564048
Add - GST - L.C @ 13% (H)					2415939
Seigniorage fee @ 10% (H)					285990.
				B	21285977
Less 12.50% B. to O (-)					2665004
				B	18620973
Less Primes paid. (-)				B	9543810
				B	9077163

05/06/22
JE

Continuation

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30-06-2022