

MMGSY(SC) - T02 to Simra

Ag.No- 39 SBD/2021-22

Date of work start - 21/11/2021

Date of completion - 20/11/22

Name of Agency - M/S Maa Vinodhyanwani Sonbarga
Kheira Construction Pvt. Ltd

Block - Mohanpur

204/1402

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	105	2	Final Bell		
Name of Road: Construction of					
Road from TD 2 TO					
Station Under MH 457 (SC).					
Name of Contractor: - Man					
Virindhyaswarini					
Sonebansha Khosla					
Construction Pvt Ltd.					
At - H.No. - 25 - 001 -					
0521, Chhatrapati					
Near Agrajgarh					
Bihar					
Agreement No - 39 S.B.D. 2021-22					
Agreement value - Rs 5928146/-					
Date of work start - 21-11-2021					
Date of Completion - 20-11-2022					
Measurement					
(7) Construction of bench					
Mark & reference pillar					
31X 30" = 930.0M					
1X 15.5" = 15.5M					
					945.5M
Limit = 0.945KM					
Limit = 0.905KM					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area	2x	30x	3.75	0.075	= 16.875m ²
	1x	10x	(3.75+3.55)	0.075	= 2.73m ²
			2		= 258.44m ²
(7/10)	Prime Coat				
	pouring and applying				
	primer				
	tack coat with				
	Bitumen Emulsion				
	(SS-1)				
Area	24x	30x	3.75		= 270.00m ²
	1x	5x	3.75		= 18.75m ²
	3x	30x	3.05		= 274.50m ²
	1x	15.5x	3.05		= 47.27m ²
					3040.52m ²
(8/11)	Tack coat				
	pouring and				
	applying tack coat				
	with bitumen Emulsion				
	(RS-1) using				
	emulsion distributor				
	Qty same as				
	TMD page No. (27)				
	Item No. (7/10) = 3040.52m ²				

Continuation

(23) Construction of Embankment
with approved material
obtained from -
(1000 m lead)

$$\frac{2194.78 \times 30}{100} = 658.434 \text{ m}^3$$

(24) Construction of embankment
with approved
material - - - - -
(100 m lead)

$$\frac{2194.99 \times 70}{100} = 1536.49 \text{ m}^3$$

4000
30/11/23
✓ E

Accepted
30-11-23
A-C

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1)	Distance of each				
	to the final Bell				
	(All Qty inside the)				
	Construction of bench				
	marks & reference pillar				
	Page No. (24)				
(2)	0.905 KM				
	@ Rs 4706.24/KM Rs 4259 =				
(2/2)	Construction of reference				
	Pillar/Bench				
	0.905 KM				
	@ Rs 3020.57/KM Rs 2734 =				
(3/3)	Cleaning & grubbing				
	road bed including				
	uprooting - - -				
	Page No. (25)				
	0.63 Hec				
	@ Rs 5165.25/Hec Rs 32234 =				
(4/29)	Excavation for				
	foundation for structure				
	Page No. (26) Item No. (9/29)				
	27.94 m ³				
	@ Rs 294.73/m ³ Rs 26508 =				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/36)	forming & laying of 500 mm H.P.				
	layer No. (21)				
	15.44 M				
	@ Rs 1356.15/M				Rs 203422
(10/37)	forming & laying Cement concrete pipe				
(11/38)	NPS				
	layer No. (21)				
	40.64 M				
	@ Rs 824.08/M				Rs 328430
(11/38)	Laying 1st class bedding				
	layer No. (22)				
	4.98 M ³				
	@ Rs 517.32/M ³				Rs 25762
(12/39)	forming sand filling				
	layer No. (22)				
	23.46 M ³				
	@ Rs 517.22/M ³				Rs 121362
(13/7)	Construction of sub-grade and earthen				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Page No. - (32)				
	37.76 H ⁵				
	@ R 97.18 H ²				Rs 3669 =
(29/20)	Providing affixing of typical M.H. 457				
	Intermediate 300				
	Brickel w/15 lots -				
	Page No. - (32)				
	3. W N ⁵				
	@ R 95.51.12 Ench. R				28653 =
(31/5)	Construction of embankment with approved material				
	(100m long)				
	Page No. (34)				
	658.47 m ³				
	@ 190.22 m ³				Rs 125259 =
(32/6)	Construction of embankment with approved material				
	obtained from 100m long,				
	Page No. (34)				
	1536.493 m ³				
	@ R 154.39 m ³				Rs 237217 =

Continuation

C.O. - Rs 5191217 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.f = Rs 851 31217 =
Add	121.051	122	62	2946	=
Add	110	labours	122	51	912 =
Add	Seigniorage				Rs 750762
					Rs 59 41151 =
Less	184				(-) Rs 1069407 =
					Rs 4871745 =
Less previous payment					(-) Rs 1743574 =
					Rs 3128170 =
<u>Yman</u>					
30/11/23					
JE					

Material Statement

- (1) E/W = 4744.797 M³
- (2) Bitumen Emulsion (SS-1) = 2.5544 Tonne
- (3) Bitumen Emulsion (RS-1) = 0.287
- = 0.83614 Tonne
- (4) Bitumen (S-90) = 5.316576 Tonne
- (5) waste plastic = 462.159 Kg
- (6) Coarse Aggregate = 58.446 M³
- (7) Coarse Sand = 29.223 M³
- (8) Coarse Agg = 88.70 M³
- (9) Coarse Sand = 44.55 M³
- (10) Fine Sand = 34.128 M³
- (11) Stone Metal = 312.71 M³
- (12) Stone Screening = 62.02 M³
- (13) Stone Metal = Continuation 33 M³
- (14) Coarse Sand = 267.73 M³
- Yman
- 30/11/23
- JE
- 30-11-23