

प्रमाणित GEN.

प्र.ब.नं. 3485

7019 जगदीशपुर से खेती जगदीशपुर तक पथ
परमाण्वीय सं. 4258/2021-22
Schedule XLV Form No. 134.

सर्वेक्षक :- श्री विवेक कुमार

श्री अमित साह खेती अधिकारी

DIVISION

श्री 21/4

SUB-DIVISION

Measurement Book

प्र.ब.नं. 3485

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out - pillar					
Qty. vide TMBP (34)					
1. no. - ① = 3.50 km					
@ Rs 12646 = 09/km					Rs 44261 = 00
② clearing and grubbing road land					
Qty. vide TMBP (34)					
1. no. - ② = 2.10 Ha					
@ Rs 52970 = 33/Ha					Rs 111237 = 00
③ Box Cutting					
Qty. vide TMBP (34)					
1. no. - ③ = 337.50 m ²					
@ Rs 130 = 83/m ²					Rs 44155 = 00
④ construction of embankment with material obtained					
Qty. vide TMBP (35)					
1. no. - ④ = 202.50 m ²					
@ Rs 96 = 75/m ²					Rs 9591 = 00
⑤ construction of embankment with					
Qty. vide TMBP (35)					
1. no. - ⑤ = 1800.00 m ²					
@ Rs 195 = 04/m ²					Rs 354672 = 00
⑥ construction of Sub-grade and earthen shoulders					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TmsP (35)					
1. no :- (6) = 2250.10m ²					
@ Rs 183 = 34/m ²					Rs 412515=00
⑦ Construction of granular Sub base by providing well graded					
Qty. vide TmsP (36)					
1. no :- (7) = 1650.60m ²					
@ Rs 3032 = 50/m ²					Rs 500544=00
⑧ P/L, Spreading and Compacting — wongrs					
Qty. vide TmsP (36)					
1. no :- (8) = 860.63m ²					
@ Rs 4161 = 76/m ²					Rs 3581735=00
⑨ P/A primer Coat with bitumen Emulsion (SS-1)					
Qty. vide TmsP (37)					
1. no :- (9) = 11475.00m ²					
@ Rs 41 = 26/m ²					Rs 473458=00
⑩ P/A tack Coat with bitumen Emulsion					
Qty. vide TmsP (37)					
1. no :- (10) = 11475.00m ²					
@ Rs 13 = 69/m ²					Rs 157092=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Min Seal Surface					
Qty. vide Tmsf (38)					
1. no. - (11) = 11475.0 m ²					
@ Rs 22.7 = 18/m ²					Rs 2605890 = 0
(12) Construction of granular sub base by well graded					
Qty. vide Tmsf (38)					
1. no. - (12) = 3444 m ²					
@ Rs 30.32 = 50/m ²					Rs 96888 = 00
(13) P/L, Spreading and Compacting - wongro					
Qty. vide Tmsf (38)					
1. no. - (13) = 86.06 m ²					
@ Rs 41.61 = 76/m ²					Rs 358161 = 90
(14) Cement Concrete pavement					
Qty. vide Tmsf (39)					
1. no. - (14) = 183.60 m ²					
@ Rs 79.13 = 70/m ²					Rs 1452955 = 0
(15) Hard Shouldering laying brick soling layer on prepared					
Qty. vide Tmsf (59)					
1. no. - (15) = 237.50 m ²					
@ Rs 55.4 = 84/m ²					Rs 131774 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) P/L of pcc pipe					
duct 300mm dia					
Qty. vide Tmbf (39)					
1. no. - (16) = 10 nos					
@ Rs 924 = 82/m					Rs 9248 = 00
(17) Boundary pillars					
Qty. vide Tmbf (39)					
1. no. - (17) = 6 nos					
@ Rs 19 = 00/No.					Rs 1140 = 00
(18) Km Stone					
Qty. vide Tmbf (39)					
1. no. - (18) = 5 nos					
@ Rs 2299 = 27/No.					Rs 11496 = 00
(19) 200mm Stone					
Qty. vide Tmbf (40)					
1. no. - (19) = 14 nos					
@ Rs 625 = 48/No.					Rs 8756 = 00
(20) 600mm Equilateral and Triangle					
Qty. vide Tmbf (40)					
1. no. - (20) = 2 nos					
@ Rs 3486 = 02/No.					Rs 6972 = 00
(21) 600mm Circular					
Qty. vide Tmbf (40)					
1. no. - (21) = 2 nos					
@ Rs 4666 = 32/No.					Rs 9332 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) 800mm x 600mm rectangular					
Qty. vide TMBP (40)					
1. nos. (52) = 2 nos.					
@ Rs 6497 = 21/No.					Rs 12994 = 00
(23) 600mm x 450mm rect.					
Qty. vide TMBP (40)					
1. nos. (53) = 2 nos.					
@ Rs 4545 = 50/No.					Rs 9091 = 00
(24) 900mm Side Octagon					
Qty. vide TMBP (40)					
1. nos. (24) = 2 nos.					
@ Rs 8281 = 62/No.					Rs 16563 = 00
(25) Direction and place identification Sign					
Qty. vide TMBP (41)					
1. nos. (25) = 4 nos.					
@ Rs 10156 = 99/No.					Rs 40628 = 00
26) Road marking with hot applied thermo-plastic compound					
Qty. vide TMBP (41)					
1. nos. (26) = 700.0 m ²					
@ Rs 859 = 57/m ²					Rs 601657 = 00
(27) Planting of trees by the road side					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide Tmbf (41)					
1. no:- (27) = 285 Nos.					
@ Rs 832 = 05 / No.					Rs 237134=00
(28) P/F logo of project					
typical mmbsy					
informatory					
Qty. vide Tmbf (41)					
1. no:- (28) = 3 nos.					
@ Rs 10227 = 42 / No.					Rs 30682=00
(29) E/w in elevation					
— E/F					
Qty. vide Tmbf (41)					
1. no:- (29) = 31.32 m ²					
@ Rs 305 = 40 / m ²					Rs 9565=00
(30) providing mis as					
levelling Course					
Qty. vide Tmbf (42)					
1. no:- (30) = 4.108 m ²					
@ Rs 5599 = 61 / m ²					Rs 25003=00
(31) providing concrete					
for plain concrete					
in open foundation					
Qty. vide Tmbf (42)					
1. no:- (31) = 30.33 m ²					
@ Rs 6278 = 72 / m ²					Rs 190433=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32) P/L R.C.C. pipe					
NPs for culverts.					
Qty. vide TMBP (42)					
1. no. - (32) = 15.00m					
@ Rs 1276 = 52/m					Rs 19147 = 00
(33) Painting two coats					
Qty. vide TMBP (42)					
1. no. - (33) = 78.59m ²					
@ Rs 100 = 80/m ²					Rs 7901 = 00
34) Providing 1.5mm					
Cement punning i/c Curing					
Qty. vide TMBP (42)					
1. no. - (34) = 16.52m ²					
@ Rs 52 = 70/m ²					Rs 860 = 00
(35) E/W in excavation					
for structure as					
Qty. vide TMBP (43)					
1. no. - (35) = 119.19m ²					
@ Rs 305 = 40/m ²					Rs 26400 = 00
36) Providing M/S as					
levelling course					
Qty. vide TMBP (43)					
1. no. - (36) = 11.848m ²					
@ Rs 5599 = 61/m ²					Rs 66544 = 00
(37) Providing concrete					
for plain/reinforced					
concrete in open					

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Qty. vide Tmbf (43)				
1. no. (37) = 122.428 m ²				
@ Rs 6278 = 72/m ²				Rs 768691 = 00
(38) P/L R.C.C. pipe				
NPs for Culverts				
Qty. vide Tmbf (43)				
1. no. (38) = 30.00 m				
@ Rs 3327 = 22/m				Rs 99816 = 00
(39) Painting two coats				
Qty. vide Tmbf (43)				
1. no. (39) = 267.404 m ²				
@ Rs 100 = 80/m ²				Rs 26954 = 00
(40) Providing 1.5 mm cement				
panning i/c Curing				
Qty. vide Tmbf (44)				
1. no. (40) = 56.88 m ²				
@ Rs 52 = 70/m ²				Rs 2997 = 00
(41) E/W in excavation				
for Structures as				
Qty. vide Tmbf (44)				
1. no. (41) = 106.72 m ²				
@ Rs 305 = 40/m ²				Rs 32592 = 00
(42) Sand filling in				
foundation trenches				
Qty. vide Tmbf (44)				
1. no. (42) = 7.92 m ²				
@ Rs 593 = 55/m ²				Rs 4700 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(43) Construction of granular Sub base					
Qty. vide TMBP (44)					
I. no :- (43) = 11.88 m ²					
@ Rs 3032 = 50/m ²					Rs 36026 = 00
(44) PCC m10 concrete for plain concrete					
Qty. vide TMBP (44)					
I. no :- (44) = 7.92 m ²					
@ Rs 6015 = 80/m ²					Rs 47645 = 00
(45) P/L RCC (M25) in Substructure					
Qty. vide TMBP (45)					
I. no :- (45) = 9.90 m ²					
@ Rs 7178 = 30/m ²					Rs 71045 = 00
(46) RCC (M25) in Substructure					
Qty. vide TMBP (45)					
I. no :- (46) = 27.02 m ²					
@ Rs 7784 = 70/m ²					Rs 210342 = 00
(47) P/L bituminous concrete with					
Qty. vide TMBP (45)					
I. no :- (47) = 2.44 m ²					
@ Rs 10822 = 00/m ²					Rs 26405 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(48) S/F And Placing MYSO bar reinforcement					
Qty. vide T.M.O.P (48)					
1. no :- (48) = 4.82 mt					
@ Rs 55352 = 20/mt					Rs 266797=00
(49) Painting two coats on new concrete					
Qty. vide T.M.O.P (49)					
1. no :- (49) = 197.88 m ²					
@ Rs 100 = 80 / m ²					Rs 19946=00
					Rs 17844.130=00
Less 22.67% as per agg. (C)					Rs 4045264=00
					Rs 13798866=00
Add 12% GST					(+) Rs 1655867=00
Add 1% L. cess					(+) Rs 137989=00
Add Seigniorage Fee					(+) Rs 206964=00
					Rs 15799683=00
Less as per allotment (C)					Rs 1918087=00
					Rs 13881596=00
					Sagunb
					28.04.23
					J.E
					CSE
					28/04/23
					EE