

Name of Road - L038 Radansarai to Madhopur

Schedule XLV-Form No. 134

Agency - Savitri Technologies Pvt. Ltd. ^{under MMSU}

Executive Engineer

RWD (W) Division

Gopalgarh-2

DIVISION

Block - Barauli

SUB-DIVISION

MEASUREMENT BOOK

1161

Abstract of Cost

= Rs. 102036.00

= Rs. 129236.50

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
= 3 nos. @ 362.67 / no.					
					= Rs. 1088.00
(ii) Girth above 600mm to 900mm -					
Qty. Vide TMBP - (1) item (31)					
= 3 nos. @ 631.45 / no.					
					= Rs. 1894.00
(4/6) Scratching the existing bituminous surface.					
Qty. Vide TMBP - (2) item (4)					
= 7867.50 m ² @ 15.26 / m ²					
					= Rs. 120058.00
(5/7) Cont. of subgrade & earthen shoulder.					
Qty. Vide TMBP - (14) item (33)					
= 1200.96 m ³ @ 264.72 / m ³					
					= Rs. 317918.00
(6/8) Cont. of G.S.R-11 by providing well graded material.					
Qty. Vide TMBP - (2) item (5)					
= 194.00 m ³ @ 3033.06 / m ³					
					= Rs. 588414.00
(7/9) Providing, laying, spreading & compacting stone aggregates, W.B.M - III - do -					
Qty. Vide TMBP - (3) item (6)					
= 1419.34 m ³ @ 6304.32 / m ³					
					= Rs. 8947974.0
(8/10) Providing & applying primer coat with					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
bitumen emulsion (SS) .					
Qty. vide TMBP-(7) item (7)					
= 9444.70 m ² @ 54.83/m ²					
					= Rs. 517853.00
$\frac{9}{11}$ Providing & applying tack coat with bitumen emulsion (RS1) .					
Qty. vide TMBP-(8) item (8)					
= 18889.40 m ² @ 18.82/m ²					
					= Rs. 355499.00
$\frac{10}{12}$ Providing & laying bitumen macadam.					
Qty. vide TMBP-(8) item (9)					
= 472.235 m ³ @ 12520.63/m ³					
					= Rs. 5912680.00
$\frac{11}{13}$ Providing & laying S.D.B.C					
Qty. vide TMBP-(8) item (10)					
= 236.1175 m ³ @ 15246.18/m ³					
					= Rs. 3599890.00
$\frac{12}{34}$ Dismantling of existing structure like Culvert; cement concrete .					
Qty. vide TMBP-(9) item (11)					
= 7.438 m ³ @ 692.77/m ³					
					= Rs. 5153.00
$\frac{13}{35}$ Dismantling of existing structure like Culvert, cement mortar .					
Qty. vide TMBP-(9) item (12)					
= 84.15 m ³ @ 321.93/m ³					
					= Rs. 27090.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(14) 36 Removing of all types of mms ppr.					
(i) Gas mndra.					
Qty. Vide TMBP- (9) item (13)					
= 15 mtr. @ 356.13 / mtr.					
				= Rs.	5342.00
(ii) 1000 mndra.					
Qty. Vide TMBP- (9) item (13)					
= 15 mtr. @ 609.78 / mtr.					
				= Rs.	9147.00
(15) 38 Earthwork in excavation for fdh of structure.					
Qty. Vide TMBP- (9) item (14)					
= 64.879 m ³ @ 86.89 / m ³					
				= Rs.	5637.00
(16) 39 Providing concrete (M15) for plain / reinforced cement concrete in open fdh.					
Qty. Vide TMBP- (9) item (15)					
= 7.459 m ³ @ 8040.65 / m ³					
				= Rs.	59974.00
(17) 40 Providing concrete (M20) for plain / reinforced concrete in open fdh.					
Qty. Vide TMBP- (10) item (14)					
= 23.53 m ³ @ 8847.86 / m ³					
				= Rs.	208190.00
(18) 41 Supply, fitting & placing HYSD bar					
Qty. Vide TMBP- (10) item (17)					
= 0.10 MT @ 71697.99 / MT					

Continuation = Rs. 7170.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(19) Plain / reinforced cement concrete (M20) in Substructure.					
Qty. Vid. TNBP- (10) item (18)					
= 13.026 m ³ @ 9146.77 / m ³					
					= Rs. 119146.80
(20) Providing neophotes.					
Qty. Vid. TNBP- (1) item (19)					
= 36 nos. @ 146.26 / no.					
					= Rs. 5265.80
(21) Plain / reinforced cement concrete (M25) in Substructure.					
Qty. Vid. TNBP- (1) item (20)					
= 12.525 m ³ @ 9796.87 / m ³					
					= Rs. 122700.80
(22) Supply, fitting & placing MYSB bar.					
Qty. Vid. TNBP- (1) item (21)					
= 1.11 MT @ 71910.34 / MT					
					= Rs. 79820.80
(23) Back filling behind abutment / wing wall.					
Qty. Vid. TNBP- (1) item (22)					
= 23.11 m ³ @ 954.26 / m ³					
					= Rs. 26824.80
(24) Providing & laying of filter media.					
Qty. Vid. TNBP- (1) item (23)					
= 20.81 m ³ @ 4875.77 / m ³					
					= Rs. 101465.80
(25) Providing & laying reinforced cement					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Concrete (M20) in Superstructure.					
Qty. Vide TMRP-(12) item (24)					
= 4.688 m ³ @ 10556.43 / m ³					
= Rs. 49483.00					
(26/49) Supply, fitting & placing HYSD bar.					
Qty. Vide TMRP-(12) item (25)					
= 0.465 MT @ 73459.46 / MT					
= Rs. 34151.00					
(27/50) Parapet Const. Plain/reinforced cement concrete in Substructure.					
Qty. Vide TMRP-(12) item (26)					
= 1.20 m ³ @ 10280.83 / m ³					
= Rs. 12337.00					
(28/52) Drainage spouts					
Qty. Vide TMRP-(13) item (27)					
= 4 nos. @ 872.31 / no.					
= Rs. 3489.00					
(29/53) Earthwork in excavation for ftds of structure.					
Qty. Vide TMRP-(13) item (28)					
= 148.90 m ³ @ 177.55 / m ³					
= Rs. 26437.00					
(30/54) Providing p.c.c (M15) as levelling course in foundation.					
Qty. Vide TMRP-(13) item (29)					
= 19.59 m ³ @ 8040.65 / m ³					
= Rs. 157516					

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Particulars	Details of actual measure				Content of area
	No.	L.	B.	D.	
(31) 55 Plain / reinforced Cement Concrete (np30) in substructure.					
Qty. Vide TMBP-(13) z/cum (30)					
= 83.03 m ³ @ 8709.88 / m ³					
					= Rs. 723181.00
(32) 56 Providing & laying R.C.C pipe (np3)					
Qty. Vide TMBP-(13) z/cum (31)					
= 22.50 m @ 7781.26 / m.					
					= Rs. 175078.00
(33) 31 Providing & laying of hot applied thermoplastic Compound.					
Qty. Vide TMBP-(14) z/cum (32)					
= 500 m ² @ 886.50 / m ²					
					= Rs. 443250.00
(34) 19 Providing & fixing of ty/real MNGCUP informatory Sign board with logo.					
Qty. Vide TMBP-(14) z/cum (33)					
= 2 nos. @ 11799.65 / no.					
					= Rs. 23599.00
					Total Amt. = Rs. 23025984.00
					Add, L.Cess @ 1% = Rs. 230260.00
					S. Fee = Rs. 256503.00
					= Rs. 23512747.00
					Add, G.S.T @ 18% = Rs. 4232294.00
					= Rs. 27745041.00
					Below 0.11% = Rs. 30520.00
					Net Amt. = Rs. 27714521.00

Continuation

24/10/24
30/11/24
J.E.Anjali
20.12.24
A.D.