

2nd on B/c Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road - L055 Bahadurpur					
L035 Se Murgumla.					
Agency :- Anand Kumar prasad					
Agreement No. E1800R3084/MR/23-24					
PKC No - MRN/23-24/Hakasejgarh					
Date of Measurement - 06/12/2023.					
Date of completion - 5/8/2024.					
Record of Measurement					
5					
Item 1.					
Item 1. providing wrapping					
Jack Jack lot with					
Asfumen Emulsion (RS1)					
Comp/pt its as per					
Specimen					
1 X 1.6m X 3.75m =					60.00m ³
					2.75m ²
Item 2. providing and laying					
SD Be. Comp/pt its					
as per tech spec.					
1 X 1.6m X 3.75 X 0.025 =					1.50m ³

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 Clearing and grubbing road land.					
Qty vol of m & p - (8)					
0.42 hect @ Rs 72697.84/hect					30583.00
② Const ⁿ of GSR by providing well graded material.					
Qty vol of m & p - (8)					
98.42 m ³ @ Rs 2769.68/m ³					272592.00
③ Providing laying spreading and compaction work in					
63.09 m ³ @ Rs 5902.68/m ³					373049.00
④ Providing laying spreading and compaction work in					
Qty vol of m & p - (8)					
104.45 m ³ @ Rs 5528.69/m ³					577472.00
⑤ Providing and applying Primer coat (SS).					
Qty vol of m & p - (8)					
1392.67 m ² @ Rs 59.86/m ²					82947.00
⑥ Providing and applying Tack coat (RS).					
Qty vol of m & p - (8)					
1392.67 m ² @ Rs 20.52/m ²					28550.00

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) Providing laying and setting 1:2:4 concrete grade of Premix Surfacing.					
Qty in cu m BP - (9)					
1392.67 m ² @ Rs 296.97/m ²					413581-00
(8) Providing and applying Tack Coat (RT)					
Qty in cu m BP - (9) & (12)					
Area (9) - 5400 m ²					
Area (12) - 60 m ²					
= 5460 m ²					
@ Rs 17.11/m ²					Rs = 93421-00
(9) Providing and laying SDBC compacted sub					
Qty in cu m BP - (9) & (12)					
Area (9) - 135.10 m ²					
(12) - 1.50 m ²					
= 136.60 m ²					
@ Rs 15820.30/m ²					Rs = 2161135-00
(10) Constructing dry lean cement concrete					
Qty in cu m BP - (9)					
33.69 m ³ @ Rs 4863.72/m ³					Rs = 163859-00
(11) Constructing panel plain cement concrete pavement m-3					
Qty in cu m BP - (9) & (13)					
Area (9) = 212.75 m ²					
(13) = 4.68 m ²					
Total Continuation					218.43 m ³

P.T.O

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	No.	L.	B.	D.	
218.43m ² @ Rs 9541.67/m ²					
stem (1) - 213.75m ²					
stem (2) - 18.75m ²					
2232.50m ²					
@ Rs 9541.67/m ² - Rs 2218439-00					
(12) providing and fixing Log of Maintenance signboard.					
Qty vide m.B.P. (9)					
2 No @ Rs 11590.67/each Rs 23181-00					
(13) Providing & ce M.S. grade K.M. on 120m stone					
Qty vide m.B.P. (13)					
(i) 1521 metre stone					
2 No @ Rs 3178.14/each Rs 6356-28					
(ii) 200m stone					
10 No @ Rs 881.14/each Rs 8811-00					
(14) providing dimension and place identification sign board.					
Qty vide m.B.P. (13)					
1.92m ² @ Rs 15204.95/m ² Rs 29194-00					
(15) providing and fixing of retroreflective paint traffic sign board.					
Qty vide m.B.P. (13)					
(i) 600mm Equilateral triangle					
8 No @ Rs 4594.07/each Rs 36752-00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 600mm Circular					
4.0 No @ Rs 4443.19/each					Rs 17773.00
(iii) 600x450mm Rectangular					
4 No @ Rs 4298.66/each					Rs 17195.00
(16) Providing RCC M18 grade boundary pillar					
Qty vide TMRP-14					
64 No @ Rs 821.13/each					Rs 52552.00
(17) planting trees by the road side					
Qty vide TMRP-14					
146 No @ Rs 1250/each					
(18) Providing and laying Road Marking					
Qty vide TMRP-14					
415.20 m ² @ Rs 886.39/m ²					Rs 368029.00
(19) Earth work in excavation for structure					
Qty vide TMRP-15					
89.48 m ³ @ Rs 383.28/m ³					Rs 34299.00
(20) Providing PCC M15 (1:2:5) in open foundation					
Qty vide TMRP-15					
13.05 m ³ @ Rs 7790.87/m ³					Rs 101741.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) Brick Masonry work in cm (1:4) in foundation. Qty vol & tm B.P. (18) 56.123 m ³ @ Rs 6172.01/m ³ Rs = 346392-00					
(22) Brick Masonry work in cm (1:4) in substructure Qty vol & tm B.P. (18) 38.86 m ³ @ Rs 6853.77/m ³ Rs = 266338-00					
(23) S/P/F and piling HYSD bar in 8/5 Qty vol & tm B.P. (16) 0.75002 MT @ Rs 87586.18/MT Rs = 65691-00					
(24) Brick Masonry work in Qty vol & tm B.P. (17) 4.668 m ³ @ Rs 8647.58/m ³ Rs = 35178-00					
(25) Paving and laying Ramps in Superstructure (Deck slab) Qty vol & tm B.P. (17) 4.608 m ³ @ Rs 9360.05/m ³ Rs = 43131-00					
(26) Paving and filling joint sealing compound Qty vol & tm B.P. (17) 15.11 M @ Rs 57.83/M Rs = 860-00					
(27) Brick Masonry work in cm (1:3) in parapet wall. Qty vol & tm B.P. (17) 3.84 m ³ @ Rs 6495.15/m ³ Rs = 24941-00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28) Plastering with cm (1:4) on brick work in 8 ft.					
Qty vol of TMSP (18)					
84.073 m ² @ Rs 221.64/m ² Rs 18634-10					
(29) Providing 1.5 mm cement putting on parapet wall.					
Qty vol of TMSP (18)					
26.56 m ² @ Rs 68.08/m ² Rs 1808-10					
(30) Putting wire mesh in brick masonry work abutment and R/W.					
Qty vol of TMSP (18)					
46 N.O. @ Rs 111.18/ea Rs 5118-10					
(31) Brick masonry cm (1:3) in parapet wall					
Qty vol of TMSP (19)					
8.64 m ³ @ Rs 6495.15/m ³ Rs 56118-10					
(32) Plastering with cm (1:4) on brick work.					
Qty vol of TMSP (19)					
60.48 m ² @ Rs 221.64/m ² Rs 13405-10					
(33) Painting two coats on brick work in parapet wall.					
Qty vol of TMSP (19)					
60.48 m ² @ Rs 133.51/m ² Rs 8081-10					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(34) Contn to Subgrade and earth on shoulder					
Qty vol of 70/100 (20)					
886.02 m ³ @ Rs 262.96/m ³					Rs 232988-00
					Rs 8412619-00
Add GST @ 18%					Rs 1514271-00
Add L.C @ 1%					Rs 84126-00
Add SIF @ 4.5%					Rs 7991988-00
10%					Rs 79920-00
					Rs 10090936-00
Less 10% below					Rs 1009094-00
					Rs 29081842-00
Less previous payments					Rs 6728281-00
					Rs 22353561-00
Amount 261081034 J.E					
					C & P
					11/06/24 EC

Continuation