

Schedule XLV-Form No. 134

Name of Road - Koini to Bhaissahi under M/M/GSVY
Agency - M/S D.D. Construction

Executive Engineer

RWD (W) Division

Gopalgarh-2

DIVISION

Block - Manyara

SUB-DIVISION

MEASUREMENT BOOK

1149

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Providing & fixing of warning bench mark pillars.					
Qty. Vide TMRP-(8) item (1)					
= 2.80 km @ 14142.62/km					
					= Rs. 39616.00
(2) Clearing & grubbing road land.					
Qty. Vide TMRP-(8) item (2)					
= 0.1672 ha @ 76926.08/ha					
					= Rs. 12862.00
(3) Cutting of trees including cutting of frunks.					
Qty. Vide TMRP-(8) item (3)					
(i) Growth above 300 mm to 600 mm.					
= 2 nos @ 362.67/ha					
					= Rs. 725.00
(ii) Growth above 600 mm to 900 mm					
= 1 no. @ 631.45/ha					
					= Rs. 631.00
(4) Scratching the existing bituminous surface.					
Qty. Vide TMRP-(8) item (4)					
= 1097.51 m ² @ 15.26/m ²					
					= Rs. 16748.00
(5) Cost of Subgrade & earthen shoulder.					
Qty. Vide TMRP-(12) item (12)					

Continuation

(11)	Providing & laying of S.P.W.C
(13)	Qty. Vide TMRP-(9) vide (10)

Scanned with CamScanner

Continuation = 4. 7741.00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(15) 31) Providing Concrete (M15) for plain/reinforced concrete in open fd ² .					
Qty. Vide TMR P-(10) item (2)					
= 4.275 m ³					
Qty. Vide TMR P-(15) item (2)					
= 7.22 m ³					
= 11.50 m ³ @ 8032.08/m ³					
					= Rs. 92369.00
(16) 32) Providing concrete (M20) for plain/reinforced concrete in open fd ² .					
Qty. Vide TMR P-(10) item (14)					
= 2.420 m ³					
Qty. Vide TMR P-(15) item (2)					
= 36.52 m ³					
= 39.94 m ³					
Unit = 39.91 m ³ @ 8831.85					
					= Rs. 352479.00
(17) 33) Supply, factory & placing HYSD bar					
Qty. Vide TMR P-(10) item (15)					
= 0.15 MT @ 73562.07/MT					
					= Rs. 11034.00
(18) 34) Plain/reinforced cement concrete (M20) in sub-structure.					
Qty. Vide TMR P-(16) item (4)					
= 28.61 m ³ @ 9132.64/m ³					
					= Rs. 261456.00

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$\frac{19}{35}$ Providing weep holes - Qty. Vide TMAP - (11) item (16) = 23 nos.					
Qty. Vide TMAP - (12) item (5) = 48 nos. = 66 nos @ 146.95 / no.					
					= Rs. 9699.00
$\frac{20}{36}$ plain / reinforced concrete (M25) in sub-structure.					
Qty. Vide TMAP - (11) item (17) = 23.55 m ³ @ 9820.61 / m ³					
					= Rs. 231275.00
$\frac{21}{37}$ Supply, fitting & placing of M250 bar.					
Qty. Vide TMAP - (11) item (18) = 2.011 MT @ 73774.42 / MT					
					= Rs. 148360.00
$\frac{22}{38}$ Back filling behind abutment wing wall.					
Qty. Vide TMAP - (12) item (6) = 62.70 m ³ @ 954.26 / m ³					
					= Rs. 59822.00
$\frac{23}{39}$ Providing & laying of filter media.					
Qty. Vide TMAP - (12) item (7) = 32.78 m ³ @ 4573.15 / m ³					
					= Rs. 149907.00

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(24) 40	Providing & laying R.C.C (M20) in Super-structure.				
	Qty.	Vide TMRP - (11) item (19)			
		= 8.89 M ³ @ 10609.15/M ³			
					= Rs. 94215.00
(25) 41	Supply, fitting & placing of hyper bar reinforcement.				
	Qty.	Vide TMRP - (11) item (20)			
		= 0.93 MT @ 75323.53/MT			
					= Rs. 70051.00
(26) 42	Plain reinforced cement concrete (M25) in Sub-structure.				
	Qty.	Vide TMRP - (11) item (21)			
		= 1.82 M ³ @ 10319.20/M ³			
					= Rs. 18781.00
(27) 44	Drainage Slope.				
	Qty.	Vide TMRP - (12) item (22)			
		= 4 nos. @ 872.31/NO			
					= Rs. 3489.00
(28) 12	Providing & fixing of typical MMSVY informative sign board.				
	Qty.	Vide TMRP - (12) item (23)			
		= 2 nos. @ 11797.49/NO			
					= Rs. 23595.00
(29) 45	E/W in excavation for slab of structure.				
	Qty.	Vide TMRP - (16) item (8)			

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(30/46) Providing R.C.C (M15) in levelling course in slab.					
Qty. Vide TMD P-(12) idem (9)					
=	49.63 m ²				177.55/m ²
					= Rs. 8012.00
(31/47) plain/reinforced cement concrete (M20) in sub-structure.					
Qty. Vide TMD P-(12) idem (10)					
=	6.529 m ²				8032.08/m ²
					= Rs. 52441.00
(32/48) Providing & laying of R.C.C pipe NPS for Culverts.					
Qty. Vide TMD P-(12) idem (11)					
=	27.678 m ²				8682.65/m ²
					= Rs. 240318.00
(32/48) Providing & laying of R.C.C pipe NPS for Culverts.					
Qty. Vide TMD P-(12) idem (11)					
=	7.50 m				7697.86/m
					= Rs. 57734.00
32					= Rs. 7693635.00
Add. L. cost @ 14.					= Rs. 76936.00
G.S.F @ 10%.					= Rs. 1304854.00
S. fee					= Rs. 85300.00
					= Rs. 9240725.00
Below @ 0.01 v.					= Rs. 924.00
					= Rs. 9239801.00
Less Provision for deduct					= Rs. 4500000.00

Continuation

Net Amt = Rs. 4739801.00

10/03/25
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10-3-25
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