

Name of Road - Hatapara under the Panchayat (Chhatra talga)
Schedule XLV-Form No. 134
Agency - M/s Anandish Construction

Executive Engineer
RWPD (W) Division
Gopalgarh-2

DIVISION

SUB-DIVISION
Block - Manjha

MEASUREMENT BOOK

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Sch.XLV-Form No. 134

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
Abstract of cost					
(1/1)	Providing & fixing working bench marks pillars.				
	Qty. Vide TMRP-(13) item (1)				
	= 12 nos. @ 3110.49/no.				
					= Rs. 37326.00
(2/2)	clearing & grubbing road land.				
	Qty. Vide TMRP-(13) item (2)				
	= 0.51 ha @ 75573.34/ha				
					= Rs. 38542.00
(3/3)	Excavation for roadway in soil using manual means.				
	Qty. Vide TMRP-(13) item (3)				
					= 188.75 m ³
	Qty. Vide TMRP-(13) item (1)				
					= 3.75 m ³
					192.50 m ³ @ 186.86/m ³
					= Rs. 35971.00
(4/4)	Const. of embankment with material deposited from roadway cutting.				
	Qty. Vide TMRP-(20) item (9)				
	= 115.50 m ³ @ 62.79/m ³				
					= Rs. 7252.00
(5/5)	Const. of embankment, for 1000 mts. lead.				
	Qty. Vide TMRP-(21) item (20)				
	= 371.292 m ³ @ 260.88/m ³				

Continuation = Rs. 96863.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(6/6) Cost of embankment, for 100 m lead.					
Qty. Vide TMAP - (22) Item (21)					
= 1485.168 m ³ @ 188.10/m ³					
					= Rs. 279360.00
(7/7) Cost of Subgrade & earthen shoulder.					
Qty. Vide TMAP - (19) Item (8)					
= 477.25 m ³ @ 264.42/m ³					
					= Rs. 126194.00
(8/8) Cost of G.S.B.					
Qty. Vide TMAP - (23) Item (4)					
= 333.69 m ³					
Qty. Vide TMAP - (18) Item (2)					
= 2.24 m ³					
335.93 m ³ @ 3729.69/m ³					
Unit = 333.69 m ³					= Rs. 1252915.00
@ 3729.69/m ³					= Rs. 1244560.00
(9/9) Providing, laying, spreading & compacting stone aggregates, W.B.M.					
Qty. Vide TMAP - (15) Item (5)					
= 419.42 m ³ @ 5287.38/m ³					
					= Rs. 2217622.00
(10/10) Providing & applying prime coat (SS1)					
Qty. Vide TMAP - (18) Item (3)					
= 946.88 m ² @ 60.44/m ²					

Continuation = Rs. 57229.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(11) 11) Providing & applying face coat (R.S.) Qty. Vind. TMBP - (18) item (4) = 946.88 m ² @ 20.25 / m ² = Rs. 19640.00					
(12) 12) Providing, laying & rolling of class-graded premix. Qty. Vind. TMBP - (19) item (5) = 946.88 m ² @ 295.04 / m ² = Rs. 279367.					
(13) 15) Cont. of un-reinforced P.C.C Pavement. Qty. Vind. TMBP - (14) item (6) = 742.04 m ³					

Qty. Vind. TMBP - (19) item (6) = 3.48 m ³ 745.52 m ³ Unit = 745.38 m ³ @ 9583.44 / m ³ = Rs. 7143305.00					
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(14) 16) Laying Bitum. Sealing layer. Qty. Vind. TMBP - (19) item (7) = 615.00 m ² @ 615.43 / m ² = Rs. 378489.00					
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(15) 18) R.M. stone. Qty. Vind. TMBP - (20) item (10) = 2 nos @ 3272.12 / no. = Rs. 6544.00					
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(16) 20) 200 m stone					
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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. Vids TMBP-(20) item (11)					
= 6 nos @ 910.77/m.					
					= Rs. 5405.00
(17/21) 600 mm equilateral triangle.					
Qty. Vids TMBP-(20) item (12)					
= 6 nos @ 5234.42/m					
					= Rs. 31407.00
(18/22) 900 mm side octagon.					
Qty. Vids TMBP-(20) item (13)					
= 6 nos @ 13082.25/m.					
					= Rs. 78494.00
(19/23) 600 mm x 450 mm rectangular.					
Qty. Vids TMBP-(20) item (14)					
= 6 nos @ 6968.24/m.					
					= Rs. 41809.00
(20/24) Planting of trees by the road side					
Qty. Vids TMBP-(20) item (15)					
= 25 nos @ 1288.76/m.					
					= Rs. 32219.00
(21/25) Providing & laying bit applied thermoplastic Comp.					
Qty. Vids TMBP-(20) item (16)					
= 296.00 m ² @ 886.46/m ²					
					= Rs. 262392.00
(22/26) Provision of 15 nos durable ships.					
Qty. Vids TMBP-(20) item (17)					
= 1 no @ 39053.36/m.					
Continuation					= Rs. 39053.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$\frac{23}{27}$ Providing a fixing of typical MMSY informative sign board.					
Qty. Vids TNBP-(14) item (7)					
= 2 nos.					
Qty. Vids TNBP-(21) item (10)					
= 3 nos.					
5 nos @ 15616.73/m					
					= Rs. 78084.00
$\frac{24}{28}$ Earth work in excavation for fdk of structure.					
Qty. Vids TNBP-(14) item (9)					
= 29.80 @ 427.09/m ³					
					= Rs. 12727.00
$\frac{25}{29}$ Providing P.C.C M15 as levelling course in fdk.					
Qty. Vids TNBP-(15) item (10)					
= 420 m ³ @ 8048.21/m ³					
					= Rs. 33802.00
$\frac{26}{30}$ P.C.C M20 in sub structure.					
Qty. Vids TNBP-(15) item (11)					
= 33.72 m ³ @ 9123.85/m ³					
					= Rs. 309342.00
$\frac{27}{31}$ Providing & laying R.C.Pipe NPS					
Qty. Vids TNBP-(15) item (12)					
= 7.50 mtr. @ 7377.95/mtr.					
					= Rs. 55335.00
$\frac{28}{32}$ Painting on parapet wall.					

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