

MMHSJ- NDB-BRRP-679

Armas Kasma Road to Thekha 1.900 km

Schedule XLV Form No. 134.

Below → 1.77%

Shergyati

DIVISION

Thuma

NDB ~~BRICK~~ BRICK

SUB-DIVISION

m/s maa Shanti construction

Measurement Book

1504

Ag. no. 14 SBD 2024-25

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	2nd on Running Hill -				
N/W -	Const ⁿ of road from				
	Amarkasina Road to Tekha.				
	(Under mm sisy NAB. Awasth)				
	Length - 1.900 Km.				
Agency -	M/s Maq Ghanti Const ⁿ				
	Sairam bigha. Guma.				
	Dist. Gaya.				
Agreement No -	14520/2024-25				
date of agreement -	24-10-2024				
date of completion -	23-10-2025				
date of entry -					

(1)	const ⁿ of C.S.N by				
9+14	providing base graded				
	Material - ch. 20				
	1x	30m	4.05	0.200	= 24.3 m ³
	1x	30m	4.05	0.200	= 24.3 m ³
	1x	30m	4.05	0.200	= 24.3 m ³
	1x	30m	4.05	0.200	= 24.3 m ³
	1x	15m	4.05	0.200	= 12.15 m ³
	1x	15m	4.05	0.200	= 12.15 m ³
	Link - Approach Road				
	1x	20m	4.05 + 3.75	0.200	= 15.6 m ³
	1x	16m	4.05 + 3.75	0.200	= 12.1
			Total 1847		
			149.58 m		
			M. 19/10/2025		
			28.2.25		

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1)	Abstract of cost.				
	providing & fixing of				
	working Benchmarks				
	Qty like T.M.P. - 12				
	item no. 1				
	02 Nos @ 4321.73/No = 8644 = 00				
(2)	providing & fixing working				
	Bench mark pitler close				
	Qty like T.M.P. - 12				
	item no. 2				
	08 Nos @ 1992.56/each = 15940.20				
(3)	clearing & grubbing road				
	Qty like T.M.P. - 1				
	item no. 3				
	0.46 Hect. @ 76947.02/Hect = 35088.2				
(4)	const of Embankment				
	with approved material				
	Abstract from barometer				
	do do				
	Qty like T.M.P. - 1				
	221.382 m ³ @ 185.17/m ³ = 41117.02				
	Ls = 25193.20				
(5)	const of embankment with				
	approved material				
	Qty like T.M.P. - 13 items				
	94.878 m ³ @ 258.63/m ³ = 24538.20				
	Total Ls = 49403.20				
	T = 4,95,380.20				

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(2)					219409.50 195280.30
Const 2 of subgrade					
Center shoulder and					
Qty side trap P-13					
item no. 6					
1339.402 m ³ @ 312.12/m ³					fs = 419395.0
(7)					
Const 2 of subgrade and					
Center shoulder and					
Qty side trap P-13 item					
no. 7					
3125.223 m ³ @ 226.16/m ³					Ps = 706814.0
(8)					
Const 2 of subgrade center					
Shoulder - and					
for rigid pavement and					
Qty side trap P-13					
item no. 8					
31.725 m ³ @ 313.12/m ³					fs = 9934.00
(9)					
providing 6.5% base material					
and do Qty side trap					
1309.12 m ³ P-13 item no. 8					
+ 149.58 m ³ side trap P-21 item no. 1					
1458.70 m ³ @ 2031.34/m ³					fs = 2963116.0
(10)					
providing 6.5% base material					
Qty side trap P-13 item no. 9					
+ 52.71 m ³ side trap P-22 item no. 2					
545.19 m ³ @ 3511.23/m ³					fs = 1913831.0

Continuation

 $T = 6043090.0$
 $T = 6508470.0$

Sch. XLV-Form No. 134					Quantity at rate
Particulars	No.	L.	H.	D.	
(16) Cement concrete pavement 100% of unsurfaced road					
Qty vide Trap p. 12					
item no 3					
3.015 m ³ @ 6900.38/m ³				15 =	1055758. 363754
(17) providing & fitting topobond of masonry project Bord roads					
Qty vide Trap p. 14				item 10	
0.2 Nos @ 11305.25/each				15 =	22611 = 0
(18) Cement concrete on formation					
Qty vide Trap p. 14					
item no. 11					
31.32 m ³ @ 405.80/m ³				15 =	12711.20
(19) providing p/c MISGALL in openford 1/2 at 200					
Qty vide Trap p. 14					
item no 12					
4.108 m ³ @ 5779.67/m ³				15 =	23743
(20) providing cement concrete plan/semi finished in open					
final 1/2 done					
Qty vide Trap p. 14					
item no = 13					
30.33 m ³ @ 6148.66/m ³				15 =	186489.20
				Totals	6622395 7809782

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure			Contents of area
	No.	L.	B. D.	
			B. D.	78077822
(15) 35	provisioning & laying			
	HP3 pine	60mm dia		
	Qty vide Tr 2 p-14	item 14		
15 m	@ 3216.31/m	Rs 2		48245200
(17) 38	repair of slab culvert			
	also qty vide			
	Tr 2 p-15	item no 15		
0.21 m ³	@ 6875.02/m ³	Rs 2		1452200
(18) 39	plastering with cement			
	mortar (1:4) also			
	Qty vide Tr 2 p-15			
	item no 16			
66.8 m ²	@ 177.27/m ²			11827200
(19) 43	earth work in excavation			
	in foundn also			
	Qty vide Tr 2 p-15			
	item no 17			
98.14 m ³	@ 405.82/m ³	Rs 2		39826200
(20) 44	sand filling in foundn			
	also qty vide Tr 2 p-			
	page no 15	item no 18		
1.250 m ³	@ 529.48/m ³	Rs 2		664200
(21) 45	p/v p/c 15 gms in			
	foundn - also qty			
	vide Tr 2 p-15	item 19		
13.06 m ³	@ 5779.69/m ³			75489200
		Total Rs	6799400	
		T.	798678521	

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(22) 46	Brick Masonry work in cement mortar (1:4) in depth 2 alternates city wire TMBP-16 item no. 20		13.1	15.1	7796485200
56.14 m ³ @ 6035.19/m ³ =					338822200
(23) 47	Brick Masonry work in substructure alternate city wire TMBP-16 item no. 21				
38.87 m ³ @ 6356.55/m ³ =					247200200
(24) 48	plain Reinforced cement concrete (M20) grade in dual (sub-drain) city wire TMBP-16 item no. 22				
4.068 m ³ @ 6693.96/m ³ =					27243200
(25) 49	primary Hys grade in dual slab alternate city wire TMBP-16 item no. 23				
4.608 m ³ @ 7873.90/m ³ =				15.2	36283200
(26) 51	primary HysD base course city wire TMBP-16 item. 24				
641.724 kg @ 75306.35/kg =					48341200

Continuation T = 7497290200
T = 8684674200

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			Bf	Rs =	868467420
(27) 53			Brick Masonry work in round Morder (1:8)		
			in parapet As per details		
			qty viz Tm 2P 17		
			item no 25		
	1.63	m ³	@ 6875.02/m ³	3 =	11220200
(28) 54			plastering with cement Morder (1:4) done		
			qty viz Tm 2P 17		
			item no 26		
	69.36	m ²	@ 199.24/m ²	2 =	13820200
(29) 55			PM work hole in sub culvert below road		
			qty viz Tm 8P 17		
			item no 27		
	40 Nos		@ 105.88/each	~	4235200
			Total Rs =		7526565200
			T =		3713949200
	Add GST 18% + 1% L. cess		Rs =		1655650200
	Add S. fee @ 10%		Rs =		22423200
			Total Rs =		1039202200
	Less below 0.5 per cent + 1.77% L				183939200
			T =		1020808300
vide page 20	Less previous amt payment of				5116402200
			Total Rs		2091681200
			(14) Rs		
			3.36		

Continuation