

गोपी मन्दसूर अंगनवारी ज़िले बुज़ुर्ग और उत्तरी भारतीय ओषधि प्रोत्ता। (JEN) scheme.

Agreement No. 43 SRD/2019-20

Measurement Book

Schedule XLV-Form No. 134

DIVISION

W.E Works Division
Bihar

SUB-DIVISION

(364)

Block-Besarid

Vijay Kumar.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Providing & fixing of working benchmark --- as per sqm					
@ Rs 16 (1)					
(a) working benchmark					
1.525 Km @ Rs 4472.10/m ² Rs 6819.00					
(b) Reference Pillar					
1.525 Km @ Rs 2073.66/m to 3162.00					
(2) clearing and grubbing road land --- as per sqm					
@ Rs 12 (1)					
= 0.77 Ha @ Rs 49739.47/-					
					Rs 33,299.00
(3) Excavation for roadway in soil --- as per sqm					
and direct 12					
@ Rs 82.50/m ²					
@ Rs 126.31/m ³					
@ Rs 81.20/m ³ — Rs 10,256.00					
(4) Construction of embankment --- as per sqm					
@ Rs 187.51/m ³ Rs 1,56,251.00					
For 100 m length.					
@ Rs 1843.86/m ²					
@ Rs 187.51/m ³ Rs 1,56,251.00					
" " " P-17(3) = 85.50 m ³					
					Rs 929.36
@ Rs 142.68/m ² Continuation Rs 1,32,545.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) ⁸ Construction of sub grade and earthen shoulder --- as per spec					
at vide TMB P-20(19) = 758.75 m ³					
@ Rs 189.39 /m ³ Rs 1,43,699.00					
(6) ⁹ Construction of GSB --- --- as prescribed distr L=1.2					
at vide TMB P-17(4) = 220.28 m ³					
@ Rs 3256.06 /m ³ Rs 7,17,244.00					
(7) ¹⁰ Providing, laying, spreading and compacting G-TB --- as per spec					
vide TMB P-17(5) = 114.75 m ²					
@ Rs 3959.53 /m ² Rs 4,54,356.00					
(8) ¹¹ Providing prime coat --- as per spec					
vide TMB P-18(6) = 1530 m ²					
@ Rs 51.94 /m ² Rs 79,468.00					
(9) ¹² Providing tack coat --- as per spec					
vide TMB P-18(7) = 1530 m ²					
@ Rs 17.43 /m ² Rs 26,667.00					
(10) ¹³ Providing close graded prime carpet --- as per spec					
vide TMB P-18(8) = 1530 m ²					
@ Rs 944.55 /m ² Rs 3,74,161.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11) Construction of C.S.B --					
16) --- as per Spec and dir					
17) q E/D -					
Vide TM B P-18(3) = 3.275 m ³					
P-12(3) = 116.275 m ³					
119.550 m ³					
② Rs 3,256.06/m ³ Rs 3,89,261.00					
12) Providing, laying,					
15) spreading, and compacting					
stone metal in 11 --> per					
Spec					
Vide TM B P-12(4) = 315.41 m ³					
11 4 P=18(10) = 7.03 m ³					
322.44 m ³					
② Rs 3959.53/m ³ Rs 12,76,710.00					
13) construction of U.R.C. in					
16) C.C. pavement -- as per					
Spec					
Vide TM B P-12(5) = 636.87 m ³					
11 11 P-19(11) = 51.36 m ³					
688.23 m ³					
② Rs 8529.18/m ³ Rs 58,70,037.00					
19) RCC M-15 grade					
17) K.M Post					
bordering pillar ----					
--- as per Spec					
Vide TM B P- 19(12)					
(a) K.M Post - 3 nos					
at 2656.17/m					
Continuation					
Rs 7968.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(b) 200 mm stone					
	Qty = 6 m ³				
	@ Rs 714.39/m ³				Rs 4,286.00
(15) (18) R.C.C M-15 boundary					
	D214m -- as per spec				
	wide TMB p. 19 (13) = 12 m ³				
	@ Rs 550.11/m ³				Rs 6,601.00
(16) (19) Providing and fixing					
of Sign boards --					
	-- as per spec				
	Qty wide TMB P-19 (4, a, bc)				
	(a) 600 mm circular				
	Qty = 4 nos				
	@ Rs 15680.28/nos				Rs 22,721.00
(b) 900 mm Triangle					
	Qty = 3 nos				
	@ Rs 6479.80/nos				Rs 19,439.00
(c) 600x150 mm rectangle					
	Qty = 4 nos				
	@ Rs 5525.14/nos				Rs 22,100.00
(17) (20) Providing and laying					
thermoplastic compound.					
	-- as per spec				
	Qty wide TMB - 20 (15) = 80 m ²				
	@ Rs 850.93/m ²				Rs 68,074.00
(18) (21) Providing and laying					
thermoplastic compound..					
	-- as per spec				
	wide TMB P- 20 (16) = 225 m ²				
	@ Rs 947.57/m ²				Rs 213,203.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19 22) Planting of tree by the road side - as per spec					
vide TMB-P-20(17) = 18 m					
(@B 817.41/m Rs 14,713.00					
20) Providing direction and place identification board --- as per spec					
vide TMB-P-20(18) = 1 m					
(@B 3619.83/m Rs 3619.83					
21) Providing and fixing missy information Sign board - as per spec					
vide TMB-P-21(26) = 3 m					
vide TMB-P-13(7) = 2 m					
		5 m			
(@B 11,933.15/m Rs 59,665.00					
			Rs 1,01,16,324.00		
Deduct 10% CP EB Rs 10,11,632.00					
		Rs 91,04,692.00			
Less previous payment EB 26,55,291.00					
		Rs 64,49,401.00			
Specular Glossy Matt					
rwshp 30/8/21					