

mmmsy (MOB)

Schedule XLV-Form No. 134

Nagpur Road to Balchand Bighra
~~Kotima Road To Dhakani~~

DIVISION

Bipin Buildtech Private Limited

SUB-DIVISION

~~अफायर~~ जी

MEASUREMENT BOOK

M.B.No - (1336)

7

Sch.XLV-Form No. 134					
Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
H/Work - Const. of Road form					
H/S width	Road to Balchand				
Bigha.					
Ag.no.: - 03 MMHSL/-HBDMC/23-24					
Agency - Bipin Buildtech Pvt. Ltd.					
Date of start - 18/08/2023					
	Measurement				
	Recess Entry				
H P culvert (21ft x 1000 mm dia)					
(1/2) Earth work in excavation of					
foundry trench etc					
H.W -	$2 \times 6.45 \times 1.40 \times 1.50 = 27.09 m^3$				
	$1 \times 6.45 \times 1.40 \times 1.50 = 13.545 m^3$				
	$1 \times 4.95 \times 1.40 \times 1.5 = 10.395 m^3$				
Below dike -	$2 \times 1 \times 4.85 \times 1.53 \times 0.365 = 5.417 m^3$				
	= $56.447 m^3$				
(2/25) Grounding M15 PCU (1:2:5.5)					
as leveling course d/c					
f.w -	$2 \times 6.45 \times 1.40 \times 0.150 = 2.709 m^3$				
	$1 \times 6.45 \times 1.40 \times 0.150 = 1.355 m^3$				
	$1 \times 4.95 \times 1.40 \times 0.150 = 1.0395 m^3$				
Below pipe -	$2 \times 1 \times 4.931 \times 1.53 \times 0.25 = 3.772 m^3$				
	= $8.8755 m^3$				

ABSTRACT OF COST

17

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1/1) Bereh nunk Pillar					
TWB, P-4 =		1140			
@ 4510.41/140 =	118	4510			= 00
(5) Reference pillar dully					
TWB P-4 =		3140			
@ 2082.15/140 =	118	6246			= 00
(2/1) clearing & crushing Road land dully					
TWB, P-4 =		0.6895	119		
@ 72697.86/119 =	118	50125			= 00
(3/3) Const of embankment with approved Material dully 100m					
TWB, P-15 =		5055.146	m ³		
@ 175.01/m ³ =	118	884701			= 00
(4/4) Const of embankment with approved Material dully 1000m					
TWB, P-15 =		266.06	m ³		
@ 258.52/m ³ =	118	68782			= 00
(5/5) Const. of Subgrade & earth shoulder dully					
TWB, P-4 =		1483.95	m ³		
TWB, P-16 =		565.745	m ³		
					= 2049.695 m ³
@ 262.06/m ³ =	118	537143			= 00
(6/6) USB Gravel - I					
TWB, P-4 =		639.60	m ³		
TWB, P-11 =		33.25	m ³		
					= 672.85 m ³
@ 2379.36/m ³ =	118	1600952			= 00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
7/7 WBM mndy-3					
TWB, P-11 =			277.518	m ³	
@ 3718.39/m ³					= Rs. 1031920.00
8/8 prime conf					
TWB, P-12 =			2593.98	m ³	
@ 60.77/m ³					= Rs. 157636.00
9/9 Tack coat					
TWB, P-12 =			2593.98	m ³	
@ 20.89/m ³					= Rs. 54188.00
10/10 Mix scd sdy					
TWB, P-13 =			2593.98	m ²	
@ 255.63/m ²					= Rs. 663099.00

11/11 Cement concrete pavement					
TWB, P-12 =			177.00	m ³	
@ 7514.63/m ³					= Rs. 1330090.00
12/12 Road Marking on BT					
TWB, P-13 =			138.00	m ²	
@ 825.75/m ²					= Rs. 113954.00
13/13 Road Marking on CC					
TWB, P-13 =			59.00	m ²	
@ 932.76/m ²					= Rs. 55033.00
14/14 E/W in excavation for foundation work					
TWB, P-7 =			56.447	m ³	
@ 410.66/m ³					= Rs. 23181.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(15/25) roundy M15 RCC (11/215) ch ch					
TMB, P-7 = 8.875 m ³					
@ 6188.46/m ³ = Rs. 54923 =					
(16/26) plain/round concrete ch ch					
TMB, P-8 = 61.812 m ³					
@ 7186.43/m ³ = Rs. 444208 =					
(17/27) round & lay RCC pile 11P3					
TMB, P-8 = 15.00 m ³					
@ 7871.76/m ³ = Rs. 118076 =					
(18/28) painting on plaster work ch ch					
TMB, P-8 = 30.960 m ²					
@ 127.28/m ² = Rs. 3940 =					
(19/29) E/W in excavation in found'n ch ch					
TMB, P-9 = 74.324 m ³					
@ 410.66/m ³ = Rs. 30522 =					
(20/30) sand filling in found'n					
TMB, P-9 = 1.01 m ³					
@ 591.17/m ³ = Rs. 597 =					
(21/31) plain M15 (RCC) (11/215) ag leveling base ch					
TMB, P-9 = 10.986 m ³					
@ 6188.46/m ³ = Rs. 67986 =					

Continuation

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
22/32) p.m.m.s P.C.L.M. 15 (11248)				
concrete d.s.				
T.M.B, P-9 =			47.216 m ³	
@ 6188.46/m ³ =			MS 292194.00	
23/33) p.l.c.m./r.c.f.m.s and concrete				
do - do				
T.M.B, P-10 =			22.686 m ³	
@ 6669.13/m ³ =			MS 151291.60	
24/34) p.l.c.m./r.c.f.m.s and concrete				
do - do				
T.M.B, P-10 =			6.672 m ³	
@ 7186.43/m ³ =			MS 47948.00	

25/35) p.m.m.s R.C.C.M. 15 marble				
8 hrs d.s.				
T.M.B, P-10 =			3.686 m ³	
@ 8412.34/m ³ =			MS 31008.00	
26/36) S.F.I.P. 1758 hr overhauled				
do - do				
T.M.B, P-10 =			0.537 m ³	
@ 1 unit 0.49 m ³				
@ 83814.33/m ³ =			MS 41320.00	
27/37) p.m.m.s weep holes				
T.M.B, P-11 =			20.148	
@ 44.58/170 =			MS 892.00	
			MS 78,64,469.00	
1. add GST 18.00/- =			14,915,964.00	
1. add C.C. 1.00/- =			78,665.00	

Continuation
 C/o = 88,89,110.00
 = 93,61,098.00

mammal stables			
E/W - 1661.084 m ³			
<u>W&B</u>			
53mm to 98mm	- 20.116 m ³	@ 918.67/m ³	
915mm to 236mm	- 8.046 m ³	@ 424.21/m ³	
Coarse sand	- 12.069 m ³	@ 494.00/m ³	
<u>W&B 4 m³</u>			
53mm to 22.4mm	- 335.796 m ³	@ 1080.00/m ³	
stone screening	66.60 m ³	@ 424.21/m ³	
<u>PCC</u>			
Crushed stone	- 305.039 m ³	@ 886.00/m ³	
Coarse sand	- 152.518 m ³	@ 494.00/m ³	
SS-1	- 2.205 m ³		
RS-7	- 0.7133 m ³		

Continuation