

Schedule XLV-Form No. 134

M.M.G.S.Y. - Panchsheel - (M.D.B.)

Thaka Majisa Bigha P.K.B.S.Y. road to Kusha Pandey Bigha

11/1/954 - (M.D.B.)

E E R. M. D. Work Panchsheel DIVISION

E E Mahinagar SUB-DIVISION

Not 4527

MEASUREMENT BOOK

Jay' Maa Bhagwati Construction

Sch. XLV-Form No. 134

Sch.XLV-Form No. 154					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
<u>ABSTRACT OF 10 ST.</u>					
<u>1) Providing & Fixing Working</u>					
<u>Bench mark Pillars.</u>					
Qty wide TMBP-13 = 2.0 M.					
@ RS = 4526.35/Each = RS = 9054 = 0					
<u>2) Reference pillar</u>					
Qty wide TMBP-13 = 4.0 M.					
@ RS = 2100.54/Each = RS = 8402 = 0					
<u>3) Clearing & Grubbing Road</u>					
<u>Level - 100 mtr lead</u>					
Qty wide TMBP-13 = 0.79 Hec					
@ RS = 75578.34/Hec = RS = 59703 = 0					
<u>4) Const. of embankment</u>					
<u>With approved materials.</u>					
<u>For - (100 mtr lead) -</u>					
Qty wide TMBP-24 = 865.25 m ³					
@ RS = 177.64/m ³ = RS = 153703 = 0					
<u>5) Const. of Embankment</u>					
<u>With approved materials.</u>					
<u>For - (100 mtr lead)</u>					
Qty wide TMBP-24 = 690.28 m ³					
@ RS = 261.04/m ³ = RS = 180225 = 0					
<u>6) Const. of Subgrade & Earthwork</u>					
<u>Shoulder - 100 mtr</u>					
Qty wide TMBP-13 = 2662.29 m ³					
Continuation					
@ RS = 264.63/m ³ = RS = 7,04,522 = 0					
@ RS = 11,15,609 = 0					

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$BF = RS = 11,15,609 = 0$
(7/7) G.S.B - Const. of G.S.B with well graded material 15 g.I					
Cft wide TMS P-14					$= 321.73 m^3$
Cft wide TMS P-18					$= 8.095 m^3$
					$= 329.82 m^3$
					Sub limit $= 329.64 m^3$
					$CM = 3185.03 / m^3 = M = 2,642,428 = 0$
(8/8) WBM br-11 - Providing, laying, spreading & comping					
WBM br-11 - Do - All					
Cft wide TMS P-14					$= 319.57 m^3$
Cft wide TMS P-19					$= 3.57 m^3$
					$= 323.14 m^3$
					Sub limit $= 322.74 m^3$
					$CM = 4996.65 / m^3 = RS = 16,12,619 = 0$
(9/9) Prime coat - Prov. & applying					
Primer (SS-1) - Do - All					
Cft wide TMS P-20					$= 3440.84 m^2$
					$CM = 59.12 / m^2 = M = 2,03,423 = 0$
(10/10) Tack coat - Prov. & applying					
Tack coat (SS-1) - Do - All					
Cft wide TMS P-20					$= 3440.84 m^2$
					$CM = 20.23 / m^3 = M = 6,9608 = 0$
					$CM = 56,43,687 = 0$

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
6F = 18 = 56,43,687=00 MSS - 20mm thick. 11/11 Nix Seal Surface - Prov.					
Laying, Spreading & Compctg. - - - - - All.					
Cft of wide TMB P-20 = 3440.89502					
@ 14 = 271.47/m ² = 14 = 934,086=00					
12/12 C.C.P-M30 - Const. of Pre-c. M30 for Pavement. - - - - - All.					
Cft of wide TMB P-15 = 137.70m ³					
@ 14 = 7679.70/m ³ = 14 = 1057495=00					
13/13 Hand Soling. Cft of wide TMB P-21 = 112.50m ²					
@ 14 = 518.24/m ² = 14 = 58302=00					
14/14 Km stone. Cft of wide TMB P-21 = 3.00m ³					
@ 14 = 2817.74/Each = 14 = 8453=00					
15/15 200 mm stone. Cft of wide TMB P-21 = 4.00m ³					
@ 14 = 794.72/Each = 14 = 8179=00					
16/16 Pre & Fixing, Laying of Pave -ct' board. - - - All					
Cft of wide TMB P-21 = 4.00m ³					
@ 14 = 11469.05/Each = 14 = 45876=00					
108 = 7751,078=00					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$BF = 15 = 77,51,078 = 00$
(17) Boundary P/Item					
(18) Qty wide TMB P-21 = 28.00 m					
@ M = 746.66 / each = M =					20,906 = 00
(18) 600mm Equilateral Triangle					
(19) Qty wide TMB P-21 = 10.00 m					
@ M = 4158.19 / each = M =					41,882 = 00
(19) 600mm Circular bound					
(20) Qty wide TMB P-21 = 6.0					
@ M = 5611.92 / each = M =					33,672 = 00
(20) 600mm x 450mm rectangle					
(21) Qty wide TMB P-21 = 4.0					
@ M = 5466.18 / each = M =					21,865 = 00
(21) Road marking with					
(22) Hot applied For B.T surface					
Qty wide TMB P-22 = 180.00 m ²					
@ M = 886.46 / m ² = M =					1,59,562 = 00
(22) Road marking with Hot					
(23) applied For - C.C Surface.					
Qty wide TMB P-22 = 46.00 m ²					
@ M = 1005.35 / m ² = M =					45,241 = 00
(23) Rumble Strip.					
(24) Qty wide TMB P-22 = 20.25 m ²					
@ M = 271.47 / m ² = M =					5,497 = 00
(24) Road marking Paint					
(25) Qty wide TMB P-22 = 20.25 m ²					
@ M = 886.46 / m ² = M =					17,951 = 00

Continuation

$$CMS = 80,97,655 = 00$$

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$8P-18 = 91,59,586.00$
(31) 30mm irrigation pipe.	31				
Qty wide TMB P-14 = 30.0mm					
$QM = 1024.47/m = M = 30,734.00$					
(32) Dismantling of existing	32				
Structure like P.C.C.	33				
Qty wide TMB P-18 = 1.80m ³					
$QM = 683.75/m^3 = M = 1234.00$					
(32) Dismantling of existing	32				
Structure like Brick wall	34				
Qty wide TMB P-18 = 51.99m ³					
$QM = 319.41/m^3 = M = 16,606.00$					
(34) Removing all types	34				
of H.P.L up to 60mm.	35				
Qty wide TMB P-18 = 22.50mm					
$QM = 258.70/m = M = 5821.00$					
					$L + Total M = 92,13,978.00$
Add 18 1/4 h.s.T (+) = 16,58,516.00					
Add 1/4 L.C (+) = 92,13,000.00					
Add S.F (+) = 1,61,126.00					
TMB P-31					
Total M = 1,11,25,740.00					
Less 0.90% below (+) = 1,09,132.00					
					$= 1,10,25,608.00$
Less Previous Paid (-) = 86,16,296.00					
TMB P-17					
Net M = 24,09,312.00					

Continuation

Ramgaj
10/11/24

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Materials Statement					
Up date 25.11					
(1) Stone metals:-					1087.40 m ³
CM = 931.75/m ³					M = 1012185 = 00
(2) Stone dust:-					77.45 m ³
CM = 901.48/m ³					M = 69819 = 00
(3) Stone chips:-					314.21 m ³
CM = 901.48/m ³					M = 283254 = 00
(4) C. Serrd:-					105.49 m ³
CM = 502.80/m ³					M = 53044 = 00
(5) Local sand:-					298.67 m ³
CM = 144.25/m ³					M = 43088 = 00
(6) Subgrade (Soil):-					2662.29 m ³
CM = 35.25/m ³					M = 93846 = 00
(7) Embankment (Soil):-					1555.53 m ³
CM = 35.25/m ³					M = 54832 = 00
(8) Emulsion (SS-1):-					2.924 m ³
(9) Emulsion (PS-1):-					0.929 m ³
(10) Bitumen (S-90):-					6.53 MT
Total M = 1611063 = 00					
10% S-F = 1,61,106 = 00					
Ramesh 20/11/24 JE					
[Signature] 20/11/24 AE					

Continuation