

Schedule XLV-Form No. 134

Sattar Puriani Rd. Mohio Bigha

M. P. S. City - Anushah (N.D.B)

R. N. D. Work. Anushah

DIVISION

HE - Mahanagar

SUB-DIVISION

NO - 11524

MEASUREMENT BOOK

Jai Maa Bhagwati Construction

I. Tol - 1/1.1

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF WORK.</u>					
(1) Prov & fixing Bench mark pillar.					
Qty wide TMB P-17 = 2.0 No					
@ M = 4511.49 / each = M =					9023 = 0
(2) Reference pillar					
Qty wide TMB P-17 = 5.0 No.					
@ M = 2092.71 / each = M =					10464 = 0
(3) Clearing & grubbing Road level.					
Qty wide TMB P-17 = 1.91 Hec					
@ M = 75573.34 / Hec = M =					68772 = 0
(4) Cutting off trees					
Qty wide TMB P-17 = 3.0 No.					
@ M = 357.26 / each = M =					1072 = 0
(5) Box cutting - Excavation for Roadway					
Qty wide TMB P-18 = 89.70 m ³					
@ M = 103.96 / m ³ = M =					5325 = 0
(6) Const. of Embankment with approved materials for					
Qty wide TMB P-18 = 53.82 m ³					
@ M = 63.01 / m ³ = M =					3391 = 0
(7) Const. of Embankment for approved materials for					
fur - (from level)					
Qty wide TMB P-18 = 32 = 2452.10 m ³					
@ M = 177.64 / m ³ = M =					4,35,591 = 0
Continuation					
10 M = 53,7,638 = 0					

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$BF = 14 = 5,37,638 = m$
(8) Const. of Subgrade below					
Shoulder					
Cft. wide TMS P-18					$= 1317.66 m^3$
Cft. wide TMS P-27					$= 266.66 m^3$
					$= 2283.66 m^3$
					$@ M = 264.63/m^3 = M = 604,325 =$
(9)					
1. S.B. - Const. of h.s. D. with					
well graded materials g-2					
Cft. wide TMS P-18					$= 856.94 m^3$
Cft. wide TMS P-26					$= 438.94 m^3$
					$= 900.18 m^3$
					$Sub limit = 899.49 m^3$
					$@ M = 3154.48/m^3 = M = 283,742 =$
(10)					
WBm hr. III - Providing & applying					
Spreading, Rolling & comping					
Cft. wide TMS P-20					$= 365.54 m^3$
Cft. wide TMS P-26					$= 11.24 m^3$
					$= 376.78 m^3$
					$Sub limit = 372.94 m^3$
					$@ M = 4805.72/m^3 = M = 17,922.45 =$
(11)					
Prime coat - Prov. & applying					
(12) Primer					
Cft. wide TMS P-28					$= 4972.5 m^2$
					$@ M = 59.10/m^2 = M = 2,93,875 =$
					$@ M = 60,65,506 =$

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		Bf=145	76	50	998 = ∞
(19) 60mm circular	21				
Qty wide TMBP-29 = 6.0					
@ 15 = 5606.16 / 8000 = 1					33,637 = ∞
(20) Road mauling with Hot applied thermoplastic	22				
Qty wide TMBP-30 = 26.0 m ²					
@ 15 = 886.46 / m ² = 1					2,30,480 = ∞
(21) Rumble Strips	23				
Qty wide TMBP-30 = 20.25 m ²					
@ 15 = 270.75 / m ² = 1					5483 = ∞
(22) Road Marking Paint	24				
Qty wide TMBP-30 = 20.25 m ²					
@ 15 = 886.46 / m ² = 1					1,7951 = ∞
(23) Planting of Tree	25				
Qty wide TMBP-30 = 130.0 m ²					
@ 15 = 1288.76 / m ² = 1					1,67,539 = ∞
(24) Earth Work in Execution	26				
for foundation = 2.0 x 2.0 x 1					
Qty wide TMBP-20 = 64.56 m ³					
Qty wide TMBP-19 = 164.66 m ³					
= 229.22 m ³					
@ 15 = 3,98.62 / m ³ = 1					9,1372 = ∞
(25) Power Laying Proc CMIS	27				
for leveling course =					
Qty wide TMBP-19 = 25.83 m ³					
Qty wide TMBP-20 = 7.46 m ³					
= 33.29 m ³					
@ 15 = 6633.80 / m ³ = 1					2,12,0839 = ∞
@ 15 = 34,18,299 = ∞					

Continuation

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$BF = 1,00,60,348 = 0$
(32) 31) Back Filling behind Abutment					
					$Cft \text{ wide TMB P-21} = 49.18 m^3$
					$@ M = 944.16 / m^3 = M = 46,434 = 0$
(33) 35) Providing & laying R.C.C. in Super structure					
					$Cft \text{ wide TMB P-22} = 4.69 m^3$
					$@ M = 9052.38 / m^3 = M = 42,456 = 0$
(34) 37) Parapet wall construction					
					$Cft \text{ wide TMB P-30} = 1.20 m^3$
					$@ M = 7634.13 / m^3 = M = 9,61 = 00$
(35) 38) Painting on Parapet wall					
					$Cft \text{ wide TMB P-31} = 104.64 m^2$
					$@ P = 187.83 / m^2 = M = 17,179 = 0$
(36) 39) Draining Spout					
					$Cft \text{ wide TMB P-29} = 4.0$
					$@ M = 277.08 / each = M = 1108 = 00$
(37) 40) Prov. & laying R.C.C. NP-3 pipe					
					$Cft \text{ wide TMB P-19} = 37.50 m$
					$@ M = 7609.39 / m = M = 2,85,352 = 0$
(38) 41) Prov. & laying NP-3 pipe For bottom of H.P.C.C.					
					$Cft \text{ wide TMB P-19} = 7.50 m$
					$@ M = 3222.61 / m = M = 24,170 = 00$

Continuation

$$M = 1,04,86,708 = 0$$

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$BF \& M = 1,04,867.08 = \infty$
(39) 30 mm irrigation pipe.	42				
Qty wide Tmb P-25 = 30.00 m					
$Q.M = 1016.55/m = M = 30497 = \infty$					
(40) Dismantling of existing	43				
Structure like P.C.C.					
Qty wide Tmb P-25 = 31.60 m					
$Q.M = 683.75/m^3 = M = 2461 = \infty$					
(42) Dismantling of existing	44				
Structure like Brick work					
Qty wide Tmb P-25 = 103.98 m					
$Q.M = 319.41/m^3 = M = 33212 = \infty$					
(43) Removing All Types of	45				
H.P. & up to 600 mm					
Qty wide Tmb P-25 = 415.00 m					
$Q.M = 258.70/m^3 = M = 11641 = \infty$					
L. Total/M =					$1,05,64,519 = \infty$
Add 18% L.S.T. (+)					$19,01,613 = \infty$ $29,58,665 = \infty$
Add 1% L.C. (+)					$1,05,645 = \infty$
Add S.f. (+)					$182,619 = \infty$
Total MS =					$1,27,54,396 = \infty$
Less 0.90% for loss (-)					$1,14,790 = \infty$
					$= 1,26,39,607 = \infty$
Less Previous paid Amt. =					$90,23,235 = \infty$
P.M. = 24					
Net M =					$36,16,322 = \infty$

Continuation
 20.11.24
 J.E.