

Schedule XLV-Form No. 134

Batiauan Pkgsy road Ramchaul

M.M.G.Sy - Anveshch ENDB

E E R. W D work Anveshch **DIVISION**

A E Mabinaga. **SUB-DIVISION**

No-4530

MEASUREMENT BOOK

Maa Vinethwasthaji x Sombarshi Khairi

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF 1057:</u>					
(1) Providing & fixing working bench mounds.					
Qty mile TMS P-17 = 20 Nos					
@M = 44182.71/each = M = 896520					
(2) Reference pillars					
Qty mile P-17 = 7.0 Nos					
@M = 2078.21/each = M = 145472					
(3) Clearing & grubbing Rock					
Qty mile TMS P-17 = 123 Hec					
@M = 75573.34/Hec = M = 9205520					
(4) Cutting of tree					
Qty mile TMS P-17 = 5.0 Nos					
@M = 357.26/each = M = 178620					
(5) Const. of embankment					
for 100 m lead					
Qty mile TMS P-18 = 885.725 m ³					
@M = 177.64/m ³ = M = 15734020					
(6) Const. of subgrade & entire shoulder					
Qty mile TMS P-17 = 3588.75 m ³					
Qty mile TMS P-29 = 1306.13 m ³					
Qty mile TMS P-26 = 218.40 m ³					
Continuation					
					5113.28 m ³
					Sup Unit = 5101.64 m ³
					@M = 264.63/m ³ = M = 13,50,04620
					(M = 16,24,73920

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
BF = 11 = 16,24,732 cu					
(7/8) Const. of 1:2:4 with well graded material					
Qty. wet. m ³ P-18 = 1336.50 m ³					
Qty. wet. m ³ P-27 = 108.28 m ³					
					= 1444.78 m ³
@ 14 = 3094.90 / m ³ = 44,72,997					
(8/9) 1:1.5 m (m ³) - Prov. & laying, rolling - 1:1					
Qty. wet. m ³ P-18 = 478.16 m ³					
Qty. wet. m ³ P-28 = 25.15 m ³					
					= 503.31 m ³
Qty. limit = 502.03 m ³					
@ 14 = 4750.34 / m ³ = 23,84,813					
(9/15) Providing & fixing dog of project - 1:1					
Qty. wet. m ³ P-28 = 4.0					
@ 14 = 11438.95 / each = 45,756					
(10/25) E/W in execution for foundation - 1:1					
Qty. wet. m ³ P-18 = 234.16 m ³					
@ 14 = 398.62 / m ³ = 93,341					
(10/25) 36,21,646					

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$B.F.M = 86,21,646 \text{ m}$
(11/26) Providing P.C.C. M15 g in leveling course					
					$\phi 47 \text{ wide } \times \text{mp } P-19 = 31.56 \text{ m}^3$
					$\text{QM} = 6560.03 / \text{m}^3 \times \text{M} = 209035 =$
(12/27) Providing & carrying M20 g in substructure - -					
					$\phi 47 \text{ wide } \times \text{mp } P-19 = 47.06 \text{ m}^3$
					$\text{QM} = 7260.01 / \text{m}^3 \times \text{M} = 341,656 =$
(13/28) P.C.C in m20 g in Substructure - - 2-M					
					$\phi 47 \text{ wide } \times \text{mp } P-19 = 119.55 \text{ m}^3$
					$\text{QM} = 7557.52 / \text{m}^3 \times \text{M} = 903728 =$
(14/30) Providing concrete hole.					
					$\phi 47 \text{ wide } \times \text{mp } P-22 = 72.0 \text{ m}^3$
					$\text{QM} = 144.21 / \text{m}^3 \times \text{M} = 10390 =$
(15/31) Const. of R.C.C. m25 g. in substructure - -					
					$\phi 47 \text{ wide } \times \text{mp } P-21 = 25.72 \text{ m}^3$
					$\text{QM} = 8213.32 / \text{m}^3 \times \text{M} = 211247 =$
(16/32) Supplying fitting & placing HYS D bar.					
					$\phi 47 \text{ wide } \times \text{mp } P-20 = 2.39 \text{ m}^3$
					$\text{QM} = 75204.42 / \text{m}^3 \times \text{M} = 179739 =$
Continuation					
					$\text{QM} = 1,04,75,441 =$

Particulars	Details of actual measure				Contents of area
	No.	L	B	D	

CF = MS = 104,75,441 = m
 18 Backfilling behind
 33 Abutment --- All

Qty wide trm P-21 = 36.36 m³
 CM = 944.16/m³ = M = 9296.8 = m

18 Providing & laying
 34 R.C.C. m20 grade ---

Qty wide trm P-21 = 9.37 m³
 CM = 8973.40/m³ = M = 84081.20

17 Supplying, fitting
 35 & placing HYSD bar
 Qty wide trm P-20

= 0.786 MT.

CM = 76727.30/MT = 61075 = m

20 Const. of P.C.C. Paved
 36 wall m20 grade ---

Qty wide trm P-21 = 2.40 m³
 CM = 7557.52/m³ = M = 18138.25

21 Drainage Spout
 38

Qty wide trm P-22 = 8.0
 CM = 277.08/Each = M = 2217 = m

22 Providing & laying
 39 R.C.C. NR 3 Pipe.
 - 1000 mm.

Continuation
 Qty wide trm P-19 = 22.50 m
 CM = 7555.28/m = M = 170668 = m
 CM = 1,09,04,488 = m

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$PF = 14 = 1,09,04,488 = 00$
(23) 410) Providing & laying M.P-3 Pipe - 600 mm ϕ .					
Qty wire & m.p P-19 = 7.50 mtr					
$QMS = 3212.85/m = M = 24,096 = 00$					
(24) 411) irrigation pipe 800 mm ϕ .					
Qty wire & m.p P-26 = 30.00 mtr.					
$QMS = 1012.55/mtr = M = 30,376 = 00$					
(25) 412) Dismantling & existing Structure. P.R.C					
Qty wire & m.p P-25 = 4.75 m ³					
$QMS = 683.25/m^3 = M = 3241 = 00$					

(26) 413) Dismantling & existing structure like wall Brick Masonry.					
Qty wire & m.p P-25 = 113.86 m ³					
$QMS = 319.41/m^3 = M = 36,368 = 00$					
(27) 414) Removing H.P.C up to 600 mm ϕ .					
Qty wire & m.p P-26 = 15.00 mtr					
$QMS = 258.20/m = M = 3881 = 00$					
(28) 415) Removing H.P.C. up to 600 mm to 900 mm					
Qty wire & m.p P-26 = 20.00 m					
$QMS = 349.80/m = M = 6996 = 00$					

Continuation

 $QMS = 1,10,09,446 = 00$

Continuation