

Chakrand to Laxmipura (TID-131041)

MMGSUY/23-24 Tikezi/02

Schedule XLV Form No. 134.

MMGSUY (Gen)

Agreement No. - 28 STD/MMGSUY/23-24

E. E. R. W. D TKAR
DIVISION

A. E. R. W. D SUB-DIVISION
qcm15151

Measurement Book

CD 201 552111

1072

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Const ⁿ of road from chakand to Laxmipur					
Agency - Arun Kumar, vill					
- Biraj, Po - Subaiya					
PS - Subail, Gaya					
Agreement:- 28 SBD/MMGSU/1/2023-24					
Date of commencement:-					15-3-24
Date of Completion :					15-3-25
Rate of below - 0.011					
					Per Agreement

Abstract of Est					
(1/1)	PS fixing of working bench mark				
	Qty - 5.50 KM v.p (23)				
	@ RS - 12237.43 KM = 61187.00				
(2/2)	Clearing & Grubbing road land				
	Qty - 3.840 Ha v.p (23)				
	@ RS - 76926.08/Ha = 295396.00				
(3/3)	Removing all types of H.P				
	Qty = 45.00 m v.p (23)				
	@ RS - 609.78 /m = 27440.00				
(4/4)	Scrapping existing				

Continuation

BF -

324623.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	G.	
Bituminous Surface					
Qty -	1743.75			m ² (24)	
@ RS -	20.61	/m ²			= 35933.00
(5/5) Excavation for					
roadway in soil					
with					
Qty -	2905.875	m ³ (24)			
@ RS -	94.98	/m ³			= 276000.00
(6/6) Const ⁿ of embankment					
with approved					
Qty -	1743.53	m ³ (24)			
@ RS -	58.78	/m ³			= 102485.00

roadway in soil					
with					
Qty -	2905.88	m ³ (24)			
@ RS -	94.98	/m ³			= 276000.00
(8/9) Const ⁿ of Embankment					
with 1000 m lead					
Qty -	5034.65	m ³ (24)			
@ RS -	261.8	/m ³			= 1314949.00
(9/10) Embankment with					
For 100 m lead					
Qty -	3356.43	m ³ (24)			
@ RS -	173.51	/m ³			= 582374.00
(10/11) Const ⁿ of Subgrade					
and earth					
					2971770.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 boulders					
Qty	5062.51 m ³			1.829	
@ RS	264.77 / m ³				1340401 = 00
(11/12) Cont of GSB					
Qty	1366.53 m ³			1.85	
@ RS	1955.40 / m ³				2672113 = 00
(12/13) Providing laying					
spreading 2 Gr-2					
Qty	437.46 m ³			25	
@ RS	2685.98 / m ³				1175009 = 00
(13/14) WBM - Gr-3					
Qty	1374.862 m ³			1.85	
@ RS	2952.40 / m ³				4060509 = 00
(14/15) Primer Cont (SS-1)					
Qty	16609.45 m ²			1.89	
@ RS	57.17 / m ²				949562 = 00
(15/16) Tack coat (RS-1)					
Qty	16609.45 m ²			1.89	
@ RS	19.64 / m ²				326210 = 00
(16/17) P.S. Laying bitumi					
mas macadam					
Qty	833.25 m ³			1.29	
@ RS	9300.68 / m ³				7749792 =
(17/18) SD PC					
Qty	141.65 m ³			1.30	
@ RS	11684.54 / m ³				1655115 =
(18/19) Cont ⁿ of granular					
					22900491 =

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
	GSP				
	Qty	344.66 m ²			V.P. 25
	@ RS	1955.40 / m ²			= 673048 = 00
(19/20)	WB M - Gr-II				
	Qty	198.84 m ²			V.P. 25
	@ RS	2953.40 / m ²			= 587254 = 00
(20/21)	Const of Dry lean				
	Qty	22.500 m ³			V.P. 19
	@ RS	2975.96 / m ³			= 66959 = 00
(21/22)	Const of PCC				
	Qty	906.89 m ³			V.P. 28
	@ RS	7213.25 / m ³			= 6541624 = 00
(22/23)	PCC Laying of				
	PCC pipe				
	Qty	100.00 RM			V.P. 25
	@ RS	1173.12 / RM			= 117312 = 00
(23/24)	Excavation for				
	Qty	100.158 m ³			V.P. 26
	@ RS	405.83 / m ³			= 40647 = 00
(24/25)	PS Providing M15				
	(PCC 1:2:5.5) as levelling				
	Qty	21.312 m ³			V.P. 26
	@ RS	5411.85 / m ³			= 115337 =
(25/26)	PCC in substructure				
	Complete				
	Qty	90.99 m ³			V.P. 26

31043572 = 00

Continuation

B.F - 31093572 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26/40) @ Rs - 5814.29 / m ³ =					529034 =
PS Laying RCC Pipe					
NP - 3 for Culverts					
Qty 45.00 m V.P (26)					
(27/41) @ Rs - 3354.84 / m =					150968 =
Painting on Barbed					
wall Painting					
Qty 74.88 m ² V.P (6)					
@ Rs 139 16 / m ² =					10420 = 00
					31793994 = 00
Add 18% GST & 1% Labour Cos					6029459 = 00
Add 2% Storage & 1% =					640464 = 00
					32403917 =
Below less 0.01 %					- 3840 =
					32
					38400077 =
Less Previous Bill					= 13492532 = 00
(1) & (2)					24907545 =
05/5/25 J.E.					
10/5/25					
Material Statement					
Prime (RS-1)					= 14.12 MT
Tack coat (RS-1)					= 4.48 MT
SPBC (S-90)					= 73.91 MT
Stone chips					= 1385.78 m ³
Stone aggregate					= 840.05 m ³