

MMASY (SC)

Const. & Recd From Fulwaria To L026

Schedule XLV Form No. 134.

RWD Mangawali

DIVISION

Block - Baukey Bazaar SUB-DIVISION  
Agr. No - 541 SBD / MMASY / 2021-22

**Measurement Book**

644

Con.: AJAY KUMAR

~~about~~ of cost

## Y1 construction of Reference

## 3 Working benchmarks

$\rightarrow 10 \rightarrow 10 - 5\%$

1.078 KM VTB (f, at f)

$$\textcircled{C} B \quad 3 + 55 = 58 \quad B \quad 10 - 9 = 0$$

## 72 Construction of Reference

Pillars → do → do → EC

1.078 VFBM(B(P<sub>1</sub>) at 2/3)

$$\textcircled{1} \quad R_3 : \quad 1708222 \longleftarrow R_3 \quad 1941 = w$$

(3/3) clearing & grubbing

woodland including

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
uprooting wild vegetation					
grass etc do do - 81					
0.750 Hectare VFM B ( $\frac{P}{3}$ at $\frac{1}{3}$ )					
Rs 52998 = 20					Rs 39749 = 0

(4) Construction of Emb with approved materials
a lead upto 1000 m
do 10 - completed.

751.92 m <sup>3</sup> VFM B ( $\frac{P}{3}$ at $\frac{1}{3}$ )
Rs 192 = 03/m <sup>3</sup>
Rs 144391 = 0

(5) Construction of Emb with approved materials
a lead 100m do do
completed.

754.48 m <sup>3</sup> VFM B ( $\frac{P}{3}$ at $\frac{4}{5}$ )
Rs 154 = 58/m <sup>3</sup>
Rs 271208 = 0

(6) Construction of Subgrade with approved materials

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- do - do - computed					
<u>2572.59 m<sup>3</sup></u>	<u>VRMB (P<sub>1</sub> at 5/6)</u>				
<u>CB 176 = 64/3</u>					<u>6454406=0</u>
<hr/>					
(7/33) E/W excavation for					
<u>8t - do - do - E/C</u>					
<u>87.845 m<sup>3</sup></u>	<u>VRMB (P<sub>1</sub> at 6/1)</u>				
<u>74.41 m<sup>3</sup></u>	<u>VRMB (P<sub>1</sub> at 4/1)</u>				
<u>164.755 m<sup>3</sup></u>					
<u>CB 30542</u>					<u>650319=00</u>
<hr/>					
(8/34) Providing laying					
concret for Pcc-m-15					
in open foundation					
- do - do - Q/C					
<u>7.938 m<sup>3</sup></u>	<u>VRMB (P<sub>1</sub> at 7/4)</u>				
<u>9.674 m<sup>3</sup></u>	<u>VRMB (P<sub>1</sub> at 15/4)</u>				
<u>17.612 m<sup>3</sup></u>					
<u>QB 4578 = 880</u>					<u>580643=00</u>
<hr/>					
(9/35) Providing Pcc-m-20					
cement concrt in open					
foundation - do - do - l					
<u>800 m<sup>3</sup></u>					

Continuation

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$56.45 \text{ m}^3$ VFBM B ( $P_f$ at $\frac{1}{5}$ )					
$48.58 \text{ m}^3$ VFBM B ( $P_f$ at $\frac{1}{5}$ )					
$105.030 \text{ m}^3$					
C B $50.55 = 01/\text{m}^3$					$BS 30928=00$

(10/36) Providing PCC M-20

Cement concrete in sub

Str	do	do	-	do
$39.09 \text{ m}^3$	VFBM B ( $P_f$ at $\frac{1}{5}$ )			
$34.12 \text{ m}^3$	VFBM B ( $P_f$ at $\frac{1}{5}$ )			
$73.21 \text{ m}^3$				

C B  $52.75 = 06/\text{m}^3$  - R 386187=00

(11/37) Providing PCC M-20

in sub-str - do - do

- do - do

$4.96 \text{ m}^3$  VFBM B ( $P_f$  at  $\frac{1}{5}$ )

C B  $55.46 = 07$  - R 24739=00

(12/38) Providing & Placing C

Rcc - M-25 in sup-str

- do - do - do

$3.74 \text{ m}^3$  VFBM B ( $P_f$  at  $\frac{1}{8}$ )

C B  $6.331 = 57$  - R 23620=00

## Sch. XLV-Form No. 134

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

(13/49) S/f 3 placing H45D

698 reinforcement in sup

st - do - do - Ø15

0.662 m<sup>3</sup> VrMB (P, at  $\frac{20}{32}$ )

@ B 55382 = 98 R 36664 = 00

(14/50) Back Filling behind

Ast &amp; P/W - do - do - Ø15

32.42 m<sup>3</sup> VrMB (P, at  $\frac{21}{30}$ )

@ B 804 = 98 R 26697 = 0

(15/51) Providing &amp; fixing

weepholes - do - do - Ø15

36ND VrMB (P, at  $\frac{22}{29}$ )

@ B 118 = 08 R 4287 = 00

(16/52) Providing &amp; laying

Hump pipe 1000 mm

dia - do - do - Ø15

22.5 m VrMB (P, at  $\frac{10}{15}$ )

@ B 3505 = 71 R 48978 = 00

(17/53) Providing &amp; laying

MP3 300 dia pipe

- do - do - Ø15

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
50M) VΓMB (P at 1/4)					
② P 696=54/RD — A 34827=0					
(18/44) Sand filling in foundation — d0 — d0					
— d0 — d0 — d0					
22.896 M <sup>3</sup> VΓMB (P at 11/4)					
② P 522=311 M <sup>3</sup> — S 11959=0					
(19/20) Providing & fixing Logo of PMG 24					
Information board — d0					
— d0 — d0 — d0					
3M) VΓMB (P at 13/6)					
② P 9294=64 — A 27893=0					
(20/7) construction of granular sub-base G. SB — d0					
— d0 — d0 — d0					
801.9 M <sup>3</sup> VΓMB (P at 23/7)					
② P 1911=721 M <sup>3</sup> — S 1533008=0					
(21/8) Construction Providing a) Playing SP racing					
b) compaction KIBM-1U					
— d0 — d0 — d0					

Continuation

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
278.437	Yrmo (P <sub>g</sub> at 2%)				
(@ P <sub>g</sub> 2718>3)					B 756878=0
					$\Delta A = 4522585 = 00$
Add. Dr. G.S.T (G) R <sub>b</sub>					542710 = 00
					B 5065295 20
Add. I.T. Lobsas (L)					45226 = 00
					R <sub>b</sub> 5110591=00
Less (4.9) C. below (C)					761468=00
<del>278.437</del>					B 4349053=00
<del>5065295 20</del>					

Metals stored-

$$E(W) - 5048.99 \text{ m}^3 = 5048.9$$

(1) Stone -  $139.5 + 752.94 + 334.12 = 1226.5$

(2) Sand -  $69.7 + 192.24 + 1 = 261.94$

3 coarse sand =  $192.24 + 1$

(3) Stone dust =  $55.68 = 55.68 \text{ m}^3$

~~278.437~~  
~~5065295 20~~  
~~4349053=00~~

Continuation