

Block - Rungisaiadpur

Block number (SC) 2021-22  
Agreement No. 10 SCD/2021-22

Schedule XLV Form No. 134.

MMSY-SC

DIVISION

Excavation  
PWD Works Division  
Bomra

SUB-DIVISION

# Measurement Book

On Shanty construction

(404)

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) P/F of working bench					
mark - 40 - 45 m					
specification					
Qty Calc TMB, P-09, Item-01					
0.339 m <sup>3</sup> (2) M 4093.36/m <sup>3</sup> M 1371.00					
(2) P/F reinforce pillar 40 -					
as per tech specification					
Qty Calc TMB, P-09, Item-02					
0.339 m <sup>3</sup> (2) M 1868.22/m <sup>3</sup> M 633.00					
(3) Excavation of road way					
in soil using mechanical					
- 40 -					
44.66 m <sup>3</sup> KdL TMB, P-05					
25.20 m <sup>3</sup> KdL TMB, P-14, Item-02					
69.86 m <sup>3</sup> (2) M 74.10/m <sup>3</sup> M 5173=					
(4) Const. of embankment					
with material obtained					
from borrow pit -					
- 45 - 1/2m					
Qty KdL TMB, P-13, Item-02					
49.2.90 m <sup>3</sup> (2) M 138.27/m <sup>3</sup> M 68089=					
(5) Const. of subgrade & earth					
shoulder - 40 - 45 m					
specification					
Qty KdL TMB, P-14, Item-01					
458.32 m <sup>3</sup> (2) M 126.25/m <sup>3</sup> M 81008=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) const. of 6x8-I - as per specification qty side TMB, P-15 item-0					
292.5 m <sup>3</sup> (2) N 2969.12/m <sup>3</sup> B 868468=0					
(2) const. of 6x8-II - as per specification qty side TMB, P-05					
25.42 m <sup>3</sup> (2) N 2969.12/m <sup>3</sup> B 75475=0					
(3) D/L/S/C WBB-II - as per specification qty side TMB, P-05					
19.24 m <sup>3</sup> (2) N 3610.52/m <sup>3</sup> B 69466=0					
(4) const. of 40-reinforced PCC M30 - as per specification qty side TMB, P-05					
127.15 m <sup>3</sup> (2) N 7501.08/m <sup>3</sup> B 953587=0					
(5) P/f of topical rambarry bare wire 1.0kg - as per specification qty side TMB, P-14, item-01					
03 nos (2) 10929.95/m <sup>3</sup> B 32970=0					
(6) E/W in excavation for foundation - as per specification qty side TMB, P-08 item 2(B)					
31.32 m <sup>3</sup> (2) N 260.59/m <sup>3</sup> B 8162=0					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/25) p/y PCC m-15 as levelling					
cross - do - as m					
specification					
g/y side TMB, P-08, item-02					
5.65 m <sup>3</sup> @ N 59.50.93/m <sup>3</sup> M 33861=					
(13/26) p/y PCC m-10 in					
open foundation - do - as m					
specification					
g/y side TMB, P-09, item-01					
23.74 m <sup>3</sup> @ N 65.99.83/m <sup>3</sup> M 183081=					
(14/27) S/L ACC NP3 pipe for					
cylindrical - do - as m					
specification					
g/y side TMB, P-05, item-02					
15.00 m <sup>3</sup> @ N 1672.32/m M 25085=					
(15/28) G/W in excavation for					
structure - do - as m					
specification					
g/y side TMB, P-07, item-01(6)					
93.11 m <sup>3</sup> @ N 260.50/m <sup>3</sup> M 24264=					
(16/29) sand filling in foundation					
- do - as m specification					
g/y side TMB, P-08, item-02					
1.27 m <sup>3</sup> @ N 499.06/m <sup>3</sup> M 561=					
(17/31) p/y PCC m-15 in open					
foundation - do - as m					
specification					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
942 wide TMB, P-11, item -02					
12.49 $m^3$ @ M 5550.93 $m^3$ /m $\therefore$ 74369 = 00					
(18/32) B/L (1:3) in form					
- to - as per specification					
942 wide TMB, P-09 item -02					
52.10 $m^3$ @ M 5558.86 $m^3$ /m $\therefore$ 289617 = 00					
(19/33) B/L (1:4) in sub structure					
- to - as per specification					
942 wide TMB, P-10, item -01					
26.26 $m^3$ @ M 5753.86 $m^3$ /m $\therefore$ 152147 = 00					
(20/34) P/L RCC m 20 in sub					
structure - to - as per specification					
942 wide TMB, P-12 item -03					
3.83 $m^3$ @ M 6808.22 $m^3$ /m $\therefore$ 26075 = 00					
(21/35) P/L Between pointing					
over top surface - to -					
as per specification					
942 wide TMB, P-12 item -02					
13.33 $m^2$ @ M 13.95 $m^2$ /m $\therefore$ 186 = 00					
(22/36) P/L RCC m 25 in S/S					
- to - as per specification					
942 wide TMB, P-12, item -01					
4.91 $m^3$ @ M 7839.78 $m^3$ /m $\therefore$ 34573 = 00					
(23/37) S/F/placing Hysd bag					
in S/S - to - as per					
specification					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
g+j wide TMB, D-11, 1tcm-01					
0.586 mtr (B) $\approx$ 54644.14/mtr N 32021=0					
(24/35) P/V & filling joint					
scaling — do — as per					
specification					
g+j wide TMB, D-13, 1tcm-03					
15.00 mtr (B) $\approx$ 35.15/mtr N 528=0					
(25/32) B/L (1:3) 1m Rabat					
— do — as per specification					
g+j wide TMB, D-14, 1tcm-04					
3.84 m <sup>2</sup> (B) $\approx$ 5773.75/m <sup>2</sup> N 22171=0					
(26/42) P/V Compaction 1/2					
brick masonry — do — as per tech specification					
g+j wide TMB, D-14, 1tcm-04					
28 nos (B) $\approx$ 111.70/m <sup>2</sup> N 3128=0					
(27/3) clearing & grubbing					
rural land — do —					
Shrub					
g+j wide TMB, D-15, 1tcm-02					
0.995 huc (B) $\approx$ 79496.20/huc 46779=0					
total Amt N 3113242=0					
add 12y. GST + 01y. LC (+) N 404721=0					
total N 3517963=0					
less 10.01% as per agr. (-) N 352198=0					
c/o — N 3165815=0					

