

Paro Badrout p Messy Sahessa to
Jamua via Kaudya Bahera.

Schedule XLV-Form No. 134

R.W.D (w) Jamui

MMRST (SC)

DIVISION

RWD Barhat.

SUB-DIVISION

MEASUREMENT BOOK

M/S Bala Jee. Construction.
M/S Bala Jee Construction.

Ag No - 36
SBD / 2020-21

2725

- 2725 MB. 2725

2nd on a/c Bill

Name of work: Construction of
rd. from km. Badout

PMGSY Saharsa to Jemua
via Kandiya Bahera

Block: Barhat under MUGSY.

Agency: M/S Balajee Construction.

Agreement no. 36 (RBD) / 2020 - 21

Dt. of Start: 13-8-2020

Dt. of Completion: 12-8-2021

Dt. of measurement: 10-8-21

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/34) Plain Rebar in Sub-structure					
do. all complete					
H/W	4x2x3.60x $\frac{0.4+1}{2}$ x2.78				56.04
Parapet	4x2x3.60x0.40x0.60				8.91
					62.95
Less for Pipe Head	2x4x $\frac{1}{4}$ x(0.83) ² x0.53				2.36
					1.15 R
					60.65 m
(23/35) Paint on Parapet wall					
	4x2x3.60x0.40				11.52
	4x4x3.60x0.60				34.56
	4x4x0.40x0.60				3.84
					49.92 m ²
(24/35) Providing & laying board of H.P. do. all complete					
	4x3x2.50				30.04
(25/36) Cost of labor & earthwork should do all complete					
	2x710.0x1.49x0.275				581.85
Bt.	2x390.0x $\frac{1.49+1}{2}$ x0.275				267.05
	2x1315x $\frac{1+1.49}{2}$ x0.335				1096.91
	2x860x $\frac{1+1.49}{2}$ x0.335				717.37
					2663.18
					43
(26/37) 10.8.21					
JE					

ABSTRACT OF COST

① Provision of 1500g Beach Mass

dt. 8.2.22

Qty. under TMB Page ⑤

3.50 Km @ Rs 32847.82/Km = Rs 1,14967.26

② Clearing & grubbing rd. Land.

Qty. under TMB Page ⑤

1.23 hrs @ Rs 51133.76/hr = Rs 62,895.52

③ Construction of embankment

Qty. under TMB Page ⑤

519.0 m³ @ Rs 175.22/m³ = Rs 90,939.20

④ Construction of embankment

Qty. under TMB Page ⑤

90.63 m³ @ Rs 135.12/m³ = Rs 12,246.20

Rs 2,81,047.20

Continuation

(C.O.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{21}{26}$ Road Marking on Bit. Qty. used TMB Page (3)					
220.0 m ² @ 735.44 / m ² = Rs					1,61,797=.
$\frac{22}{27}$ Road Marking on C.C. Qty. used TMB Page (3)					
460.0 m ² @ 835.34 / m ² = Rs					3,84,256=.
$\frac{23}{28}$ Sift of Boundary fills Qty. used TMB Page (14)					
32 no. @ 484.52 / each = Rs					15,505=.
$\frac{24}{29}$ Boundary erection description Place identification board Qty. used TMB Page (14)					
17 no. @ 11679.73 / each = Rs					1,63,376=.
$\frac{25}{30}$ Planting of tree by rd. Side Qty. used TMB Page (14)					
55 no. @ 819.92 / each = Rs					45,096=.
$\frac{26}{31}$ Providing & fixing Puccin board 2.0 Qty. used TMB Page (5) 3.0 Qty. used TMB Page (14)					
5 no. @ 9346.0 / each = Rs					46,730=.
$\frac{27}{32}$ F/w in excavation in field Qty. used TMB Page					
62.65 m ³ @ 296.73 / m ³ = Rs					18,465=.
$\frac{28}{33}$ Providing Pcc-m.s in field Qty. used TMB Page (14)					
11.38 m ³ @ 4946.67 / m ³ = Rs					56,293=.

Continuation

Rs 1,90,02,563=.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29/34) Rail Acc n-20 in Sub-structure					
Qty. used TMB Page (15)					
60.65 m ² Ch 6094.88 m ² Rs					369653=
(30/35) Paving 2 lang H.P					
Qty. used TMB Page (15)					
30.0 m ² Ch 3398.49 m ² Rs					101955=
(31/36) Paving on parapet					
Qty. used TMB Page (15)					
49.92 m ² Ch 97.19 m ² Rs					4852=
				B	19479023=
Add 12% BIST				Rs	2337483=
Add 1% labour C&S & B				Rs	194790=
Add					/
				Rs	22011296=
Less 10% as per agreement C&B				Rs	2201130=
				Rs	19810166=
Deduct Foreman's Paymet C&B				Rs	4037527=
				Rs	15772639=
Rs 8.2.22					
JP Chandp					
4/10/22					