

Sanitary & Hygienic

Measurement Book

Schedule XLV-Form No. 134

EXECUTIVE ENGINEER
PALIGAL

DIVISION

NDUSAT-PUR

SUB-DIVISION

NAME OF A.E. - SRI SAI SANKAR REDDY

NAME OF AGENCY - SR MUKUND REDDY NO. B - 609

Red that ...
SHIV SHANKAR
NAUBATPUR

Executive Engineer
Rural Works Deptt.
Work Division Paliganj
28/9/20

THIS M.B. Re issued to Smt
Deba P.E. Naubatpur.

85 km.

30/09/2020

सहायक अभिंता
ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल, नौबतपुर

Sch, XLV-Form No. 134

EXECUTIVE ENGINEER
PALIGANT DIVISION
NAUBATPUR SUB-DIVISION

Measurement Book

No. 609

Name of Officer _____

Date of first entry _____

Date of last entry _____

2nd and final Bill

20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Repair & fine gear maintenance of road from Ibrahimpur to Tiwarichak under New Maintenance Policy - 2018					
Agency - Mukund Kumar					
Agreement No. - 06/MBD/2020-21					
Date of Commencement - 22-06-2020					
① Planting of trees by the road side (Avenue trees) in 0.60 m dia holes - 60 Nos.					
Deeba 7/8/2021 J.E.					
Abstract of Cost -					
① Clearing and Grubbing road land - 0.26 hect. Qty vide TMBP (2) @ Rs. 49524.68/hect. - Rs. 12876.20					
② Scarifying existing bituminous surface - 974.079 m ² Qty vide TMBP (2) item (2) @ Rs. 15.40/m ² - Rs. 15001.20					
③ Granular Sub-base with well graded material for gr. II 50.145 m ³ Qty vide TMBP (13) item (3) @ Rs. 1881.70/m ³ - Rs. 94358.20					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Providing, laying, spreading and compacting stone agg. of WBM grading II material					
43.85 m ³ Qty vide TMBP (12) item					
④ @ Rs. 3522.74/m ³ - Rs					154472.20
⑤ Providing, laying, spreading and compacting stone agg. of WBM III material					
368.55 m ³ Qty vide TMBP (12) item					
Item ⑤ @ Rs. 3272.39/m ³ - Rs					1206069.20
⑥ Providing and applying primer coat with bitumen emulsion (SS-1)					
4914.382 m ² Qty vide TMBP (13) item					
Item ⑥ @ Rs. 41.27/m ² - Rs					202817.20
⑦ Providing & applying tack coat with bitumen emulsion (RS-1)					
4914.382 m ² Qty vide TMBP (13) item					
Item ⑦ @ Rs. 13.99/m ² - Rs					68752.20
⑧ Providing, laying & rolling of close graded premix surfacing material of 20 mm.					
4914.382 m ² Qty vide TMBP (13) item					
Item ⑧ @ Rs. 186.62/m ² - Rs					917122.20
⑨ Const ⁿ of Sub-grade & Earth on shoulder with approved mat.					
780.00 m ³ Qty vide TMBP (13)					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
item (9) @ Rs. 161.45/m ³ — Rs. 125931.20					
(10) Providing and laying of hot-applied thermoplastic compound 2.5 mm thick —					
259 m ² Qty vide TMBP (13) item (10)					
@ Rs. 735.75/m ² — Rs. 190559.25					
(11) Brick masonry work in cement-mortar 1:3 in parapet —					
8.64 m ³ Qty vide TMBP (14)					
item (17) @ Rs. 6508.83/m ³ — Rs. 56236.20					
(12) Plastering with cement mortar (1:4) on brick work					
in sub-structure					
264.96 m ² Qty vide TMBP (14)					
item (12) @ Rs. 163.19/m ² — Rs. 43239.20					
(13) Painting two coats including primer coat after filling the surface —					
264.96 m ² Qty vide TMBP (14)					
item (13) @ Rs. 95.63/m ² — Rs. 25338.20					
(14) Providing & fixing of typical masonry informative sign board with logo & mark.					
3 Nos. Qty vide TMBP (14) item (14)					
@ Rs. 9210.19/No — Rs. 27631.20					
(15) Reinforced cement concrete M15 grade 1cm stone —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Kerb Stone.					
3 Nos. Qty vide TMBP (15) item (15(i))					
@ Rs. 2160.96/No					Rs. 6482.88
20 200 mm Stone					
5 Nos. Qty vide TMBP (15)					
item (15(ii)) @ Rs. 606.64/No					Rs. 3033.20
(16) Providing and fixing of retro reflectorised cautionary, mandatory and informative sign					
(i) 600 mm Δ - 8 Nos. Qty					
vide TMBP (15) @ Rs. 3357.64/No					Rs. 26861.12
(ii) 600 mm Circular					
2 Nos. Qty vide TMBP (15)					
@ Rs. 4482.36/No					Rs. 8964.72
(iii) 600 mm x 450 mm □					
4 Nos. Qty vide TMBP (15)					
@ Rs. 4367.22/No					Rs. 17468.88
(17) Planting of trees by the road side (Avenue trees) in 8.60 m dia holes.					
60 Nos. Qty vide TMBP (20) item (1) @ Rs. 799.22/No					Rs. 47953.20
					32,51,165.20
Add 12% GST (+)					3,90,140.20
Add 1% L/C (+)					32,51,205.40
					36,73,817.20
Less 0.52% below exp. (i) 19,104.20					
					36,54,713.00
Continuation					
Previous Payment (-) 36,00,807.20					
					Rs. 53,906.20

Supd.
17/06/2021
J.E.