

T02 to NAVNAGAR :- (MMGISY-Sc.)
Schedule XLV- Form NO.-134.

BIHAR P. W. D.

Executive Engineer
Rural Works Department
Works Division, Ihanjharpur

DIVISION

ANDHRA THADI

SUB-DIVISION

MEASUREMENT BOOK

1980

m/s. R. Construction.

T02 to NAVNAGAR

2nd year Highway work.					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - 2nd to New Mangat.					
	(Under N.M.B.S.Y - Sec.)				
Agency - m/s P. Construction.					
Agmt. No. - 32 SBN/2021-22.					
Date of start 09-12-2021					
Date of comp. - 08-07-2022					
Actual Date of comp. - 25-07-2022					
(1) Retention of mounds.					
$2 \times 10.00 \times 1.00 \times 0.50 = 12.00 m^3$					
$1 \times 6.50 \times 1.00 \times 0.50 = 3.25 m^3$					
$= 15.25 m^3$					
(2) making up to 10m.					
$2 \times 4 \times 10.00 \times 1.00 = 80.00 m^2$					
$2 \times 2 \times 2.90 \times 1.00 = 11.60 m^2$					
$= 91.60 m^2$					
(3) maint. of CD-HP culvert. RL N.A.S.					
(4) maint. of Road Sign. = 0.03 km					
(5) maint. of 200m 8 km stone = 0.04 km					
(6) White washing of Road.					
$1 \times 2 \times 6.15 \times 0.40 = 4.92 m^2$					
$1 \times 4 \times 6.15 \times 0.60 = 14.76 m^2$					
$1 \times 4 \times 0.60 \times 0.40 = 0.96 m^2$					
$= 20.64 m^2$					
$= 20.64 m^2$					
28-06-24 J.E.					
28-06-24 A.E.					

Continuation

Self XLV Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
MATERIAL STATEMENT					
E/W- 15.25m ² @ 34.84/m ² Rs.					531.200
S. fee 10% Rs.					53.220
<i>28-06-24</i>					

ABSTRACT OF COST

① Restoration of mounds.					
15.25m ² @ 401.06/m ² Rs.					6161.200
② making up to Berms.					
91.60m ² @ 60.28/m ² Rs.					5522.200
③ Maint. of HP culverts.					
0.1 No. @ 1166.58/each Rs.					116.720
④ Maint. of road sign.					
0.030m @ 1104.58/each Rs.					33.200

⑤ Maint. of road sign.					
0.04m @ 622.49/each Rs.					23.200
⑥ White washing of parapet.					
20.64m ² @ 16.90/m ² Rs.					349.200
				Rs.	13255.200
Add GST 12% Rs (+)					1591.200
Add L.C. 1% Rs (+)					133.200
Add S. fee 10% Rs (+)					53.200
				Rs.	15032.200
Less Below 0.05% (-)					8.200
				Net Rs.	15024.200

28-06-24
J.F.

28-06-24
31/7/24
Executive Engineer
Rural Works Department
Works Division, Jhaniharpu

Continuation