

MMHSY (Gens)

Schedule XLV-Form No. 134
PMHSY Padda Adarivata

R.M.D. Phulparas **DIVISION**

R.M.D. Khatana - II **SUB-DIVISION**

Agency - Anubhesh Kumar

MEASUREMENT BOOK

362

प्रमाणित किया जाता है कि इस मा
पुस्त में मशीन द्वारा मुद्रित कृप्य ७ से।
तक अंकित है जो सहायक अभियंता
ग्रा. वा. वि. वा. अवर प्रमण्डल क्षेत्र
के नाम से निर्गत किया जाता है।
27/7/23

EXECUTIVE ENGINEER
Rural Works Department
Works Division Phulparas
27/7/23

Sch. XLV—Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

No. 362,

Name of Officer _____

Date of first entry _____

Date of last entry _____

Est on A/c P&U

Name of work—

1

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work - Const. of Rd from PMGSY					
Patk to miya Toda					
Agency - Awadhesh Kumar Vill - Tajpur					
Dih, Post - Maranchi					
Agreement NO - 19 SBD / 2022-23					
Date of starting - 15/2/2023					
Date of completion - 14/11/2023					
1) Providing & fixing of working benchmark pillar 2					
$8 \times 0.542 = 4.33 = 4 \text{ nos.}$					
2) Clearing and Grubbing Rd land including uprooting wdp					
$10 \times 30 \text{ m} \times 3.50 \text{ m} = 1050 \text{ m}^2$					
$7 \times 30 \text{ m} \times 3.50 \text{ m} = 735 \text{ m}^2$					
					1785 m^2
					0.1785 Hekt
3) Dismantling of existing structure like culvert bridge retaining wall					
$2 \times 5 \text{ m} \times 0.825 \text{ m} \times 3.00 \text{ m} = 24.75 \text{ m}^3$					
4) Dismantling of existing structure					
$2 \times 5 \text{ m} \times 0.30 \text{ m} = 3 \text{ m}^3$					
Continuation					
$2 \times 5 \text{ m} \times 0.15 \text{ m} = 1.5 \text{ m}^3$					
					4.5 m^3

3rd & final bill

13

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
work - Const. of Rd from PMGSY					
Path to miya tola					
Agency - Anandhesh Kumar vill-Tajpur					
Dih. Post - Marandh.					
Agreement - no - 19 SBD / 2022-23					
Date of starting - 15/2/2023					
Date of completion - 14/11/2023					
1) Reinforced cement concrete					
M15 grade Kilometer stone					2 nos.
200 m stone					2 nos
2) Providing and fixing of road					
reflectors in form of					
600 mm equilateral					8 nos.
stop board					2 nos.
600 x 450 mm overlay					2 nos.
3) Planting of trees by the side					
in 0.6 m dia holes					52 nos.
4) Road marking with hot					
applied thermoplastic lamp					
2 x 10 x 30 m x 0.1 m =					60 m ²
2 x 8 x 30 m x 0.1 m =					48 m ²
Continuation					0.4 m ²
2 x 2 x 0.1 =					108.4 m ²

Abstract of cost

15

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Providing & fixing of work					
Qty vide T.M.B Pg-9					
4 m ² @ Rs 2724.81 =					10960
2) Clearing and grubbing for					
Qty vide T.M.B Pg-9					
0.175 m ² @ Rs 59724.13 =					10661
3) Dismantling of existing str					
Qty vide T.M.B Pg-9					
24.75 m ² @ Rs 277.43 =					6866
4) Dismantling of existing					
Qty vide T.M.B Pg-9					
4.5 m ² @ Rs 481.79 =					2168
Earthwork in excavation					
Qty vide T.M.B Pg-9					
59.59 m ³ @ Rs 336.96 =					20073
5) Providing M5 as leveler					
Qty vide T.M.B Pg-9					
9.18 m ³ @ Rs 7570.15 =					69494
6) Plain reinforced cement					
Qty vide T.M.B Pg-9					
56.82 m ³ @ Rs 8554.63 =					486074
7) Providing and laying RCC					
Qty vide T.M.B Pg-9					
15 m @ Rs 7241.46 =					108622
8) Providing and laying of					
Qty vide T.M.B Pg-9					
15 m @ Rs 964.71 =					14471
					729329

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17/16) Planting of trees by Rs-					
Qty vide T.M.B Pg. 13					
52 nos. @ Rs 1039.34 =					54046
8/12) Road marking with hot app					
Qty vide T.M.B Pg. 13					
108.4 m ² @ Rs 762.51 =					82656
7/8) Providing and fixing M.M.G.					
Qty vide T.M.B Pg. 14					
5 nos. @ Rs 10797.60 =					53988
7) Construction of earthen show					
Qty vide T.M.B Pg. 14					
491.8 m ³ @ Rs 251.62 =					123762
21/6) Construction of embankment					
Qty vide T.M.B Pg. 14					
220.90 m ³ @ Rs 248.25 =					54838
Qty vide T.M.B Pg. 14					
883.61 m ³ @ Rs 177.85 =					157150
					4771339
Add G.S.T 12%					572561
Add L.C. 1%					47713
Deduct S.F. 10%					2612
					5394225
Less 18.51% below as per agreement					998471
					4395754
Minor for previous bill paid					4007554
				Total	388200

Continuation

Arvind Sharma
13/11/2013
J.E