

Schedule XLV-Form No. 134

PMGSY SC

Ram Dhanau Se Bangali Bhatti
DIVISION

PMGSY से Bin Tala Tak

SUB-DIVISION

संकेत. प्रजा को

अतिरिक्त

MEASUREMENT BOOK

MBND- 3571

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work:- Const. of road					
from Ram Phanaur Je					
Bangali Phitti Pradhan					
mandri Je Bin Tala					
Under mmsy (sc).					
Agency:- Punam Devi					
Agreement no:- 435BD/2021-22					
Date of Start:- 06.03.22					
Date of Completion:- 5.03.2022					
Date of measurement:- 30.05.22					
① Excavation for roadway in soil using manual means					

(B.T. Portion)				
$2 \times 5 \times 30.0m \times 0.525m \times 0.10m = 15.75m^2$				
$2 \times 20.0m \times 0.55m \times 0.10m = 2.20m^2$				
$2 \times 2 \times 20.0m \times 0.525m \times 0.10m = 6.30m^2$				
$2 \times 24.20m \times (0.60 + 0.55)m \times 0.10m = 2.84m^2$				
$2 \times 10.0m \times 0.52m \times 0.10m = 1.04m^2$				
$2 \times 2 \times 30.0m \times 0.525m \times 0.10m = 2.15m^2$				
$2 \times 30.0m \times 0.40m \times 0.10m = 2.40m^2$				
$2 \times 20.0m \times 0.55m \times 0.10m = 3.20m^2$				
$1 \times 2 \times 30.0m \times 0.40m \times 0.10m = 2.40m^2$				
$2 \times 30.0m \times 0.40m \times 0.10m = 2.40m^2$				
$2 \times 30.0m \times 0.30m \times 0.10m = 1.80m^2$				
$2 \times 2 \times 20.0m \times 0.50m \times 0.10m = 6.00m^2$				
$2 \times 26.0m \times 0.525m \times 0.10m = 2.73m^2$				

Continuation

C/o 53.41m²

ABSTRACT OF COST

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① Providing and fixing of working benchmark —					
Qty. vide TMBP (17)					
1 no. — (14) = 1 no.					
@ Rs 3995 = 88/no.					Rs 39,94 = 00
② Reference pillar					
Qty. vide TMBP (17)					
1 no. — (15) = 5 nos.					
@ Rs 1830 = 95/no.					Rs 9155 = 00
③ Clearing and grubbing road land					
Qty. vide TMBP (6)					
1 no. — (61) = 0.79 Ha					
@ Rs 50148 = 62/Ha					Rs 39617 = 00
④ Excavation for roadway in soil —					
Qty. vide TMBP (2)					
1 no. — (61) = 30.00 m ²					
Qty. vide TMBP (11)					
1 no. — (61) = 57.91 m ²					
					87.91 m ²
@ Rs 75 = 45/m ²					Rs 6631 = 00
⑤ Const. of embankment with material — 1000.0 m					
Qty. vide TMBP (1)					
1 no. — (12) (A) = 400.0 m ²					
@ Rs 155 = 22/m ²					Rs 62092 = 00

Continuation

C/o Rs 121489 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑥ For 100.0m lead					
Qty. vide TMBP(16)					
1. no:- (12)(10) = 1250.0m ²					
@ R-130 = 86/m ²					R-202864 = 0.
⑦ Const. of Subgrade					
Qty. vide TMBP(16)					
1. no:- (12)(10) = 1250.75m ²					
@ R-195 = 94/m ²					R-132974 = 0.
⑧ Const. of granular					
Sub base					
Qty. vide TMBP(12)					
1. no:- (2) = 375.70m ²					
@ R-2009 = 11/m ²					R-1087134 = 0.
⑨ P/L, Spreading and compacting - - w/ B m grs					
Qty. vide TMBP(13)					
1. no:- (5) = 200.32m ²					
@ R-4041 = 20/m ²					R-869629 = 0.
⑩ P/A Primer Coat with bitumen emulsion (SS-4)					
Qty. vide TMBP(13)					
1. no:- (4) = 2670.93m ²					
@ R-49 = 60/m ²					R-132478 = 0.
⑪ P/A tack coat					
Qty. vide TMBP(13)					
1. no:- (01) = 2670.93m ²					

Continuation

@ R-16 = 10/m²

R-43002 = 0.

C/O R-2590570 = 0.

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(12) P/L and rolling of close graded —					
Qty. vide TMBP (13)					
1. no. :- (12) = 2670.93 m ²					
@ R 245 = 15/m ²					R 654778 =
(13) Const. of granular sub —					
Qty. vide TMBP (7)					
1. no. :- (7) = 26.60 m ²					
@ R 2909 = 11/m ²					R 106472 = 00
(14) P/L, Spreading — w.B. mgrs					
Qty. vide TMBP (7)					
1. no. :- (68) = 114.75 m ²					
@ R 4341 = 2.01 m ²					R 498153 = 00
(15) Const. of unreinforced plain Cement —					
Qty. vide TMBP (8)					
1. no. :- (9) = 244.80 m ²					
@ R 8055 = 90/m ²					R 1972084 = 00
(16) Laying brick Seling layer on prepared —					
Qty. vide TMBP (16)					
1. no. :- (12) = 200.00 m ²					
@ R 469 = 66/m ²					R 146898 = 00
(17) R.C.C. mis grade. Km —					
Qty. vide TMBP (14)					
1. no. :- (61) = 2200					

Continuation

@ R 2379 = 68/no.

R 4759 = 00

C/o R 5972715 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(18) 200mm Stone					
Qty. vide TMBP (14)					
1. no:- (2) = 5 nos.					
@ Pr 669 = 92/no.					Pr 3050 = 00
(19) R c c mis'g grade					
boundary pillars —					
Qty. vide TMBP (14)					
1. no:- (3) = 6 nos.					
@ Pr 506 = 95/no.					Pr 40508 = 00
(20) P/F of retro refle-					
ctive Cautionary —					
Qty. vide TMBP (14)					
1. no:- (4) = 4 nos.					
@ Pr 5597 = 22/no.					Pr 22389 = 00
(21) 900mm equilateral					
and triangle —					
Qty. vide TMBP (14)					
1. no:- (5) = 2 nos.					
@ Pr 6218 = 52/no.					Pr 12427 = 00
(22) 600mm x 450mm rect.					
Qty. vide TMBP (14)					
1. no:- (6) = 2 nos.					
@ Pr 5447 = 19/no.					Pr 10894 = 00
(23) P/L of hot applied					
thermo plastic — (BT)					
Qty. vide TMBP (14)					
1. no:- (7) = 145.00 m ²					

Continuation

@ Pr 942 = 89/m² Pr 136719 = 00

C/o Pr 6200012 = 00

1. no. :- (11) = 4 nos.	
@fy, vide TMSB (8)	
1. no. :- (10) = 2 nos.	
6 nos.	
@ Mr 9463 = 30 / no.	Mr 56780 = 00
	Mr 6344123 = 00
Less 10% below	(C) Mr 634412 = 00
	Mr 5709711 = 00
Less for prev. allotment	(C) Mr 3932273 = 00
	Mr 1777438 = 00
Requid	
5.08.24	05/08/24
J.E	AB
	44
	Prinl
	05/08/24
	EE