

MB NO: 3522

Schedule XLV-Form No. 134

PURSUTTA MPUR TO SHOBHITPUR

PACKAGE NO: MR N/2122/Chapra 103. **DIVISION**

SATYENDRA UPADHAY **SUB-DIVISION**

LAHLADPUR

Measurement Book

MB NO:

3522

Sch. XLV-Form No. 154					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd and final bill of construction work					
Name of work - Puruli Hampur To Shop Khabhulpur					
Name of Agency - Satendra Upadhyay					
Agreement - 11 MBQ / 2022-23					
Date of Start - 10.10.2022					
Date of completion - 09/10/23					
Date of Actual Completion - 05/06/23					

Measurement

(1/21) Planting of Trees and their maintenance for one year etc.

$$2 \times 93.0 \text{ Nos} = 186 \text{ Nos}$$

(2/24) Brick Masonry in CM(1:3) in parapet etc.

$$2 \times 5.70 \times 0.4 \times 0.60 = 2.74$$

$$2 \times 6.25 \times 0.4 \times 0.60 = 3.0$$

$$2 \times 6.20 \times 0.4 \times 0.60 = 3.0$$

$$8.74$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3/25) plastering with CM (1:4) on					
B/W in sub-structure etc.					
2x2x5.7x0.60				=	13.68
2x1x5.7x0.40				=	4.56
2x2x0.4x0.60				=	0.96
2x2x6.25x0.60				=	15.0
2x1x6.25x0.40				=	5.0
2x2x0.4x0.60				=	0.96 ² 0.96
2x2x6.20x0.60				=	14.88
2x1x6.20x0.40				=	4.96
2x2x0.6x0.60				=	0.96
2x2x1.50x0.60				=	3.60
2x1x1.50x0.30				=	0.90
2x2x0.30x0.60				=	0.72
					<u>66.18 M²</u>
(4/26) painting Two coats including					
primer coat after filling the surface					
with synthetic enamel paint etc.					
Qty VMB P. No (18) item No					
(3/25) - 66.18 M ²					
Amal 05/02/23 JB					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
① Cleaning & Grubbing Road					
Land including etc — E/R					
Qty VTMB P.No- ① - 0.3980 Hec					
@ 5700 ₹ = 10 ₹/Hec ————— 22689 = 20					
② Construction of Sub-grade					
& earthen shoulder do-do all					
Complete job					
Qty VTMB P.No- ① - 835.8 m ³					
@ 244 = 02. ₹/m ³ ————— 203952 = 20					
③ Construction of GSB by P/V Well					
graded material do-do all complete job					
Qty VTMB P.No- ① - 67.40 m ³					
@ 2563 = 83 ₹/m ³ ————— 172802 = 20					
④ P/V, laying, spreading &					
compacting WBM G-2 material					
do-do all complete job					
Qty VTMB P.No- ① - 53.10 m ³					
@ 4702 = 44 ₹/m ³ ————— 249700 = 20					
⑤ P/V, laying, spreading & Compacting					
WBM G-3 material as per E/R					
Qty VTMB P.No- ① - 79.60 m ³					
@ 4235 = 40 ₹/m ³ ————— 338730 =					
987873 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ P/y and applying primer - coat (SS-1) on prepared surface - etc.					
Qty VTMB P.No - (11) - 106				1.174	
@ 51 = 52 7/8 m ² ———					51671200
⑦ P/y and applying tack-coat with bitumen emulsion (RS-1) etc.					
Qty VTMB P.No - (12) - 1090				80 m ²	
@ 17 = 42 7/8 m ² ———					1900200
⑧ P/y, laying & rolling of close-graded premix surface material do do all complete job.					
Qty VTMB P.No - (12) 1090				80 m ²	
@ 248 = 70 7/8 m ² ———					27128100
⑨ P/y and applying tack coat with bitumen emulsion (RS-1) on prepared surface - E/I.					
Qty VTMB P.No - (12) - 8937				50 m ²	
@ 14 = 34 7/8 m ² ———					9148400
⑩ P/y and laying SDBI on prepared surface - --- E/I.					
Qty VTMB P.No - (12) - 173				44 m ³	
@ 130 03 = 36 7/8 m ³ ———					22553030
					36876140

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11) P/v, laying & spreading WBM G-3 material — E/I.					
Qty VTMB P.No - (13) 14.27 M ³					
@ 4255 = 40 $\sum$ M ³ —					60721 = 20
(12/12) Construction of Un-reinforced CC pavement of M-30 grade — E/I.					
Qty VTMB P.No - (13) - 90.0 M ³					
@ 7703 = 26 $\sum$ M ³ —					693293 = 20
(13/13) Rec M15 grade km stone					
Qty VTMB P.No - (13) - 3.0 Nos					
@ 2572 = 83 $\sum$ Nos —					7718 = 20
(14/14) 200 m stone					
Qty VTMB P.No - (13) - 8.0 Nos					
@ 719 = 52 $\sum$ Nos —					5756 = 20
(15/15) P/v & erecting direction and place identification — E/I					
Qty VTMB P.No - (13) - 1.92 M ²					
@ 13133 = 33 $\sum$ M ² —					25216 = 20
(16/16) 600 mm equilateral & triangle.					
Qty VTMB P.No - (14) - 12.0 Nos					
@ 3808 = 72 $\sum$ Nos —					45705 = 20
(17/17) P/v and fixing 600 mm Circular — E/I.					
Qty VTMB P.No - (14) - 6.04 Nos					
@ 3850 = 25 $\sum$ Continuation Nos —					23102 = 20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18/18) P/V and fixing 600mm x 450mm rectangular etc.					
Qty VTMB P.No - (14) - 6.0 Nos					
@ 3722 = 03 Σ Nos					22332 = 00
(19/19) RCC M-15 grade Boundary pillar etc. Qty VTMB P.No - (14)					
84.0 Nos @ 636 = 38 Σ Nos					53456 = 00
(20/20) Printing new letter and figures of any shade etc.					
Qty VTMB P.No - (14)					
616 = 00 per cm ht per letter					
@ 0.58 Σ letter					35500
(21/21) Planting of trees and their Maintenance for one year etc.					
Qty VTMB P.No - (18) - 186.0 Nos					
@ 1056 = 27 Σ Nos					196466 = 00
(22/22) P/V and applying hot Applied Thermoplastic compound					
— E/I Qty VTMB					
P.No - (16) - 398.0 M ² @					
771 = 66 Σ M ²					307121 = 00
(23/23) P/V and fixing of typical MMCSY informing sign board etc.					
Qty VTMB P.No - (15) - 2.0 Nos @					
10349 = 98 Σ Nos					20700 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24/24) B.M work in CM (1:3) in parapet etc. Qty VTMB P.No-					
(18) - 8.74 M ³ @ 5644 = 25912					4950020
(25/25) Plastering with CM (1:4) on b/w in sub-structure etc.					
Qty VTMB P.No. (19) 66.18 M ²					
@ 163 = 12 2/3 M ² ———					1079520
(26/26) Painting two coats including primer coat coat etc.					
Qty VTMB P.No- (19)					
- 66.18 M ² @ 107 = 63 2/3 M ² ———					7123200
					521697320
Add 12% for GST — (+)					62603720
Add 1% for LC — (+)					5217020
Add SF — (+)					23,001200
					591818120
Less as per Agreement 11.57% below = (-)					68473420
					52334720
Less as per previous Bill					
VTMB P.No- (17) = (-)					497521820
					25822920
dt 05/06/23 JA					

Continuation