

ThaJha - Kohbarber PWD Road to San Khopar Road

Head - MMGS (3C)

Schedule XLV-Form No. 134

R w y (w) J a m u DIVISION

L a x m k u r SUB-DIVISION

MEASUREMENT BOOK

MB No. 12728

MB No. 2728

Pura Kum

Sant Pura RUMARI

Agno - 04 (GB) / 2020-21

300 on a/c Bill

Name of work: Construction
of road from Jhalha-Kohbar
P.W.D. rd. Sankhapur
under M.C.D., Block:
Laxmipur.

Agency: Smt. Purna Kumari

Agreement no. 4(SBP)/20-21

Dt. of start: 22-6-2020

Dt. of completion: 21-6-2021

Dt. of measurement: 14-6-2021

(1/8) G.S.B. rd: Construction of G.S.B.
- do - all complete.

Est. Porter
in curve $1 \times 30 \left(\frac{5.65 + 4.05}{2} - 4.05 \right) \times 0.20 = 4.80$

M.B.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2/13) G80-gr 2: Construction of G80-gr 2 - do - all complete.					
c.c. portion in curve	1x30	$\frac{6.45+3.75}{2}$	3.75	3.75	
				$\times 0.10$	$= 4.05 \text{ m}^2$
(3/9) WBM-gr 3: Paving. WBM-gr 3 with stone aggregates - do - all complete.					
B.T. portion in curve	1x30	$\frac{5.25+3.75}{2}$	3.75	3.75	$\times 0.075 = 1.69$
c.c. portion in curve	1x30	$\frac{6.45+3.75}{2}$	3.75	3.75	$\times 0.075 = 3.04$
					4.73

(4/10) Prime coat (SS1) Paving & applying prime coat with bitumen emulsion SS1 - do - all complete.					
	8x30	$\times 3.75$			$= 900.00$
	7x30	$\times 3.75$			$= 787.50$
	4x30	$\times 3.75$			$\frac{450.00}{562.50}$
In curve	1x30	$\frac{5.25+3.75}{2}$	3.75	3.75	$= 22.50$
					$\frac{2272.50}{2160.00} \text{ m}^2$

(5/11) Tack coat (SS1): Paving & applying tack coat					
	8x30	$\times 3.75$			$= 900.00$
	7x30	$\times 3.75$			$= 787.50$
	4x30	$\times 3.75$			$\frac{450.00}{562.50}$
	1x30	$\frac{5.25+3.75}{2}$	3.75	3.75	$= 22.50$

Continuation

 $\frac{2272.50}{2160.00} \text{ m}^2$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{17}{27}$ Boundary lat applied					
sd. marking (c.c)					
$2 \times 15 \times 30.0 \times 0.10$					= 90.0
$2 \times 7 \times 30.0 \times 0.10$					= 42.0
$2 \times 6 \times 30.0 \times 0.10$					= 36.0
$2 \times 1 \times 30.0 \times 0.10$					= 6.0
$2 \times 1 \times 30.0 \times 0.10$					= 6.0
$2 \times 4 \times 30.0 \times 0.10$					= 24.0
$2 \times 2 \times 30.0 \times 0.10$					= 12.0
					216.0 m ²
SIFIF of Rec-m-15 boundary					
Palloos - do all complete.					
		24 no			= 24 no
$\frac{19}{24}$ Boundary & erecting					
direction & place board					
		7 no			= 7 no.
$\frac{20}{32}$ Boundary & erecting					
typical marking					
board - do -					
all complete.					
		3 no			= 3 no.
$\frac{21}{35}$ Painting on parapet walls					
Top		$3 \times 2 \times 6.15 \times 0.40$			= 14.76
Side		$3 \times 4 \times 6.15 \times 0.60$			= 44.28
front		$3 \times 4 \times 0.40 \times 0.60$			= 2.88
					61.92 m ²

TE

349,080 ru

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) (6) Const ⁿ of shoulders Qty. vide TMB Page (18)					
1240.60 m ³ CB, 176.86 m ³ = R					2,19,413.00
(6) (7) Construction of Subgrade Qty. vide TMB Page (10)					
1404.0 m ³ CB, 176.86 m ³ = R					2,48,311.00
(7) (8) Construction of G.S.D. go ² 486.0 412.50 Qty. vide TMB Page (10)					
4.80 Qty. vide TMB Page (13)					
490.80 m ³ CB, 1831.46 m ³ = R					8,98,881.00
(8) (9) Providing & Laying work go ² 478.13 Qty. vide TMB Page (10)					
4.73 Qty. vide TMB Page (14)					
482.86 m ³ CB, 2417.11 m ³ = R					11,67,126.00
(9) (10) Providing & applying Bitum coat Qty. vide TMB Page (14)					
2160.0 m ² CB, 45.61 m ² = R					98,518.00
(10) (11) Providing & applying Tack coat Qty. vide TMB Page (14)					
2160.0 m ² CB, 15.50 m ² = R					33,480.00
(11) (12) M.S.S. Providing close grade specimen of 20 m ² to Qty. vide TMB Page (15)					
2160.0 m ² CB, 213.56 m ² = R					4,61,290.00
(12) (13) Const ⁿ of G.S.D. go ² 412.50 Qty. vide TMB Page (10)					
4.05 Qty. vide TMB Page (14)					
416.55 m ³ CB, 1831.46 m ³ = R					7,62,895.00

Continuation

R 43,38,994.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/14) Cement = 10 unsecured					
per m - 15					
Ody. wide TMB Page (15)					
654.48 m ² @ 72 49.96 m ² B					4744954~
(14/15) Boundary & laying power 1000					
Ody. wide TMB Page (15)					
900.0 m ² @ 504.69 m ² B					4,54,221~
(15/16) Boundary Dringation conduct for					
Ody. wide TMB Page (16)					
52.50 m @ 1591.73 m = B					83,566~
(16/18) SIFIF of KM post.					
Ody. wide TMB Page (16)					
3 no. @ 2161.16 each B					6,483~
(17/19) SIFIF of 200m post.					
Ody. wide TMB Page (16)					
7 no. @ 612.52 each = B					4,288~
(18/21) SIFIF of 600 unsecured					
Ody. wide TMB Page (16)					
7 no. @ 3489.31 each = B					24,425~
(19/22) SIFIF of 600 unsecured					
Ody. wide TMB Page (16)					
4 no. @ 4714.98 each = B					18,860~
(20/23) SIFIF of 800 x 600 unsecured					
Ody. wide TMB Page (16)					
7 no. @ 6616.21 each = B					46,313~
(21/24) SIFIF of 600 x 450 unsecured					
Ody. wide TMB Page (16)					
4 no. @ 4589.52 each = B					18,358~

Continuation

B 9640462~

r.c.w./

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/26) Providing and. Mast g (Bt)					
Ody. under TMB Page (16)					
114.0 m ² @ Rs 735.44 / m ² = Rs					83840 =
(23/27) Providing Rd. Mps Ang (C)					
Ody. under TMB Page (17)					
216.0 m ² @ Rs 835.34 / m ² = Rs					1,80,433 =
(24/28) SIF of boundary pillar					
Ody. under TMB Page (17)					
24.0 no. @ 484.52 / each = Rs					11,628 =
(25/29) Providing & erecting detector band					
Ody. under TMB Page (29)					
7 no. @ 11688.67 / each = Rs					81,821 =
(26/30) Providing & laying mngs					
Typical Board -					
3 no Ody. under TMB Page (17)					
2 no Ody. under TMB Page (11)					
5 no. @ 9381.81 / each = Rs					46,909 =
(27/31) E/w in excavation in land					
Ody. under TMB Page (11)					
89.39 m ³ @ Rs 294.73 / m ³ = Rs					26346 =
(28/32) Providing pcc m-15 in land					
Ody. under TMB Page (11)					
13.79 m ³ @ Rs 5088.74 / m ³ = Rs					70,174 =
(29/33) Providing pcc m-20 in Sub-structure					
Ody. under TMB Page (11)					
107.13 m ³ @ Rs 6245.28 / m ³ = Rs					6,69,057 =

Continuation

1,08,10,670

C.O.

$$\frac{31}{35}$$

55/38

Continuation