

N/W: - BAUKA MUKHAY PATH TO POKHAR BHINDA SHATO

6 Schedule XLV-Form No. 134 (SC)

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DIVISION

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SUB-DIVISION

MEASUREMENT BOOK

NO-2447

Agency: - SUMARNA SUMAN MUZAFFARPUR

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/W - Const of road and CD work with maintenance for Bount Mukhiya path So folkhar Binda Lab told under mngsy in Pupin Block					
Agency - Suwanar Suman At P.O. Bhoswari P.C. Sakra muzaffarpur					
Date of commencement :- 27/5/21					
Date of completion - 26/5/22					
Agreement no:- 08/SBD/2021-22					
Actual date of comp :- work is under progress					
work done					
Sd/- Const of un-reinforced P.C.C. pavement th as per design over a prepared sub base as up.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1ccf -	1x	30x	3.75	0.160	18.00
	4x	30x	3.75+3.80		
			$\frac{2}{2}$	$\times 0.160$	72.48
	2x	30x	3.80	0.160	36.48
	1x	30x	3.80+3.75		
			$\frac{2}{2}$	$\times 0.160$	18.12
	1x	30x	3.75+4.60+3.85		
			$\frac{3}{3}$	$\times 0.160$	19.52
	1x	30x	3.85+4.10	0.160	19.06
	1x	30x	4.10+3.85		
			$\frac{2}{2}$	$\times 0.160$	19.08
	1x	21.50x	3.85+3.90+5.50		
			$\frac{3}{3}$	$\times 0.160$	15.15

= 217.95 m³

SL no (2) for and laying

hot asphalt thermo

plastic compound

acc up

length - 357 + 93 + 351.50

= 801.50 x 2 x 0.10

= 160.30 m²

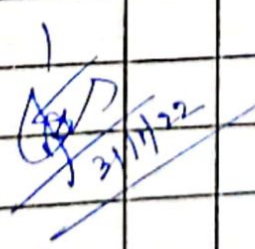
Just to 160.00 m²

SL no (3) for R.C.C. Boundary

pillars acc up

Qty - 50 m³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL NO (4) Pr R.C.C. Km					
Stone -					
Qty -		3 nos			
SL NO (5) Pr 200m stone					
-		8 nos			
SL NO (6) Pr Traffic Sign					
@ 600mm Circular					
Qty -		12 nos			
SL NO (7) 900mm Equilateral Δ					
Qty -		6 nos			
SL NO (8) 600mm x 450mm rectangular					
Qty -		6 nos			
SL NO (9) Planting of trees by road side and curb.					
Qty -		80 nos			
SL NO (10) Pr and fixing of typical table					
Informalry/city etc board away					
Qty -		3 nos.			
					

Continuation

SL NO (1/1) Pr end fixing
of working Bench
makes pillars

Qty - vide TM 13 p. (24)

— 1.90014m

② ₹ 4015 = 40/Km — ₹ 7629 = 0

SL NO (2/2) Reference
pillars all ends

Qty - vide TM 13 p. (24)

— 1.90014m

③ ₹ 1845 = 90/Km — ₹ 3507 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL NO. (3/3) clearing on					
grubbing road land					
including area					
Qty -	1.33				
① $\Sigma 52970 = 33/11a - \Sigma 70450 =$					
SL NO (4/4) Excavation					
of road wall in					
lots including area					
Qty -	30.00				
② $\Sigma 75 = 57/m^3 - \Sigma 2267 = 00$					
SL NO (5/5) Const of embank					
-					
material					
obtained from borrow					
bits are complete					
Qty lead 1000m					
-	200.00				
③ $\Sigma 190 = 57/m^3 - \Sigma 38114 = 00$					
SL NO (6/6) Const of					
embankment with					
material obtained from					
borrow pits are complete					
Qty	600.00				
④ $\Sigma 152 = 15/m^3 - \Sigma 91290 = 00$					

Continuation

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
used graded material					
spread in uniform					
layered as comp.					
Qty - vide Tm.B p-27					
		908.55 m ³			
@ $\Sigma 2.733 = 48/m^3 - \Sigma 2483467 = 0$					
SLNO (11/9) pr layer p					
spread - 5 and Compaction					
stone aggregate					
of sp. size to 4.75mm					
Gr. Tm. all comp					
Qty - vide Tm.B p-28					
		315.56 m ³			
@ $\Sigma 3326 = 82/m^3 - \Sigma 10,49,59 = 0$					
SLNO (12/18) pr Boundary					
pillars (R.C.C)					
including all					
Qty - vide Tm.B p- (28)					
		40 Nos			
Vide Tm.B p- (35)					
		50 Nos			
		90 Nos			
@ $\Sigma 520 = 79/m^3 - \Sigma 46871 = 0$					
SLNO (13/27) pr and					
fixing of tubular					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
to be m m g s y Informing / c s t r u c t i o n / m a i n t e n a n c e a c c o r d i n g t o p l a n					
Qty - v a c T m 3 p (28)					
- 2 m 3					
v a c T m 3 p - (36/10)					
- 3 m 3					
= 5 m 3					
@ ₹ 9576 = 80/m ³ -					₹ 43884.00
SL NO (14/28) E x p i e r e n c e m for found of trenches/ structure including a c c o r d i n g t o p l a n					
Qty - v a c T m 3 p (28)					
- 31.32 m ³					
@ ₹ 2777 = 00/m ³ -					₹ 8741.00
SL NO (15/25) p r m i s (P.e.c (1:2:5:5) a l e v e l i n g course in found a c c o r d i n g t o p l a n					
Qty - v a c T m 3 p. 28					
- 5.69 m ³					
@ ₹ 5740 = 15/m ³ -					₹ 33913.00
SL NO (16/30) p r c o n c. for P.e.c/R.e.c is s t e p found a c c o r d i n g t o p l a n					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty - size 7 m 13 p. (29)					
- 27.34 m ³					
Q 26515 = 18/m ³					₹ 180812=
SL NO (17/3) p. and laying					
R.c.c. 1 p 3 1/2 p					
for culvert channel					
Qty - size 7 m 13 p. (29)					
- 15 m					
Q 2618 = 49/m					₹ 39243=00
SL NO (18/33) p. B/masonry					
work in cm (1:3)					
in channel included					
Qty - size 7 m 13 p. (29)					
- 9.36 m ³					
Q 25648 = 56/m ³					₹ 52831=00
SL NO (19/35) p. locking					
with cm (1:4) on					
B/w all canal					
Qty - size 7 m 13 p. (29)					
- 65.28 m ²					
Q 182 = 25/m ²					₹ 11897=00
SL NO (20/34) p. p.c.c.					
1 m 20 as coping					
top of wall on cul					
Qty - size 7 m 13 p. (20)					
- 19.40 m					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② 2387 = 52/m					₹ 7518.00
SLND (21/10) Contd of un-					
reinforced Per bore					
meq 15 of per bore					
over a prepared					
Sub. base on each					
Qty - vide TM 3 p-20					
- 271.82 m ³					
vide TM 3 p-(35/1)					
- 217.95 m ³					
= 489.77 m ³					
② Limit to 489.60 m ³					
③ 23297 = 29/m					₹ 3532753.00
SLND (22/12) for laying					
and rolli of close					
graded premix					
Surface material of					
20 mm thick					
Qty - vide TM B p-(30)					
- 4207.25 m ²					
④ 2213 = 01/m ²					₹ 896186.00
SLND (23/10) for and applying					
primer coat with					
bitumen emulsion					
Qty - vide TM 2 p-30					
- 4207.25 m ²					
⑤ 243 = 22/m ²					₹ 180996.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SL NO (24/1) Pr and oblation					
task comp. including					
all up					
Qty - vide TM 13 p. (31)					
- 420.25 m ²					
Q 714 = 74 m ² - ₹ 41931 = 00					
SL NO (25/2) Pr and laying					
hot applied Thermo					
plastic compound					
including all up					
Qty - vide TM 13 p. (31)					
- 220.00 m ²					
Q 721 = 21 m ² - ₹ 15882 = 00					
SL NO (26/23) Pr and laying					
hot applied Thermo					
plastic compound					
including all up					
Qty - vide TM 13 p. (35/9)					
- 160.00 m ²					
Q 721 = 21 m ² - ₹ 115512 = 00					
SL NO (27/16) Pr R.C.C					
Km & term all up					
Qty - vide TM 12 p. (36/4)					
- 3 m ³					
Q 2297 = 27 m ³ - ₹ 6894 = 00					
SL NO (28/13) Pr 200m					
stone all up					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty - wide Tm 13 p. (36/5)					
- 8 m 1/2					
@ ₹ 574 = 74/1000 -					₹ 4752 = 00
SL NO (29/19) Pr 8/8 to 10/10					
from 10/10 to 10/10					
600 mm circular					
Qty - wide Tm 13 p. (36/6)					
- 12 m 3					
@ ₹ 475 = 78/1000 -					₹ 5705 = 00
SL NO (30/20) Pr 9/9 to 10/10					
equilateral A.					
Qty - wide Tm 13 p. (36/7)					
- 6 m 1/2					
@ ₹ 5233 = 44/1000 -					₹ 31425 = 00
SL NO (31/21) Pr 600 mm x					
450 mm rectangular					
Qty - wide Tm 13 p. (36/8)					
- 6 m 1/2					
@ ₹ 4628 = 90/1000 -					₹ 27773 = 00
SL NO (32/22) Plants - T					
of 10000 by road					
side and up					
Qty - wide Tm 13 p. (36/9)					
- 80 m 1/2					
@ ₹ 842 = 62/1000 -					₹ 67410 = 00
total = ₹ 11,97,289 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		31-	-	7	11,97289=00
Add	5 %	4 years	-	7	11,973=00
Add	12 %	G.S.T	-	7	13,43,675=00
Add	S/fee	-		7	1,53,573=00
		G/total		7	1,28,06,510=00
Less		2nd on			
		A/c with		7	63,63,212=00
		N/ payable		7	64,43,298=00
		Say			64,43,298=00