

(2)

Mangar main road Domatara
to Ambaswa road Length - 4.60 km
Panchayat MR-H/19-20 Janu/30
Schedule XLV-Form No. 134 Hatchan (B)

Dated 10th January 2020-21

Pattee Kumar

Sri Rajesh Kumar

Ay.

Ay. no. 10 (M RD)

R W D (w) Jamui

DIVISION

Laxmi Pura.

SUB-DIVISION

MEASUREMENT BOOK

MB No - 2799

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement. L - 4.60 KM

(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.	
Name of Road/-	Mangsarov Main Road				
Dematari to Amarswa Road					
Package No.	MR-N/19-20 Jamui/B0				
Agency	Rajeev Kumar				
K-125 P.C.colony Hanuman Nagar					
Kankat Bagh Patna					
Ag. No -	10 (M BD)/19-21				
Date of Commencement	05-09-2020				
Date of Completion:-	04-06-2021				

Constn Cost R	137 20626 : =	✓
Maint Cost R	42 44263 : =	
R	179,6488 9 = w	✓
Date of entry :-	6-7-21	
1 cleaning & brushing Road		
Land by manual means		
$2 \times 15 \times 30.0 \times 1.0 = 900.00 M^2$		
$2 \times 15 \times 30.0 \times 1.0 = 900.00 M^2$		
$2 \times 10 \times 30.0 \times 1.0 = 600.00 M^2$		
$2 \times 10 \times 30.0 \times 1.0 = 600.00 M^2$		
$2 \times 10 \times 30.0 \times 1.0 = 600.00 M^2$		
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$2 \times 10 \times 30.0 \times 1.0 = 600.00 M^2$		
$2 \times 10 \times 30.0 \times 1.0 = 600.00 M^2$		
$2 \times 10 \times 30.0 \times 1.0 = 600.00 M^2$		
$5400.00 M^2$		

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
-			1311:8+4		5400.00 M ²
2x10 x 30.0 x 1.0	=				600.00 M ²
2x10 x 30.0 x 1.0	=				600.00 M ²
2x10 x 30.0 x 1.0	=				600.00 M ²
2x10 x 30.0 x 1.0	=				600.00 M ²
2x10 x 30.0 x 1.0	=				600.00 M ²
2x10 x 30.0 x 1.0	=				600.00 M ²
2x10 x 30.0 x 1.0	=				600.00 M ²
2x10 x 30.0 x 1.0	=				180.00 M ²
2x1 x 10.0 x 1.0	=				20.00 M ²
					9200.00 M ²
					or 0.92 Hectare
<u>Condition of Survey made by</u>					

Surveyor should be with approval

material obtained from borrow

fits with all lift & lead

$$2 \times 10 \times 30 \times 1.0 \times 0.30 = 180.00 M^3$$

$$2 \times 15 \times 30 \times 1.0 \times 0.30 = 270.00 M^3$$

$$2 \times 15 \times 30.0 \times 1.0 \times 0.30 = 270.00 M^3$$

$$2 \times 10 \times 30.0 \times 1.0 \times 0.30 = 180.00 M^3$$

$$2 \times 10 \times 30.0 \times 1.0 \times 0.30 = 180.00 M^3$$

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$$2 \times 10 \times 30.0 \times 1.0 \times 0.30 = 180.00 M^3$$

$$2160.00 M^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	131	8.74	2	1.60	1.65 M ³
2x10	X 30.0	X 1.0	X 0.30	=	180.00 M ³
2x10	X 30.0	X 1.0	X 0.30	=	180.00 M ³
2x10	X 30.0	X 1.0	X 0.30	=	180.00 M ³
2x3	X 30.0	X 1.0	X 0.30	=	54.00 M ³
2x14	10.0	X 1.0	X 0.30	=	06.00 M ³
					2760.00 M ³

3 Construction of GSPS is by

providing well graded

material spreading in

uniform layers with

motor grader

16x	6.30	X 1.90	=	191.52 M ²
19x	7.80	X 1.30	=	192.66 M ²
17x	7.30	X 1.80	=	223.38 M ²
19x	6.70	X 2.00	=	254.60 M ²
19x	8.70	X 1.60	=	264.48 M ²
14x	6.50	X 1.90	=	172.90 M ² <u>239.04</u>
18x	8.30	X 1.60	=	239.08 M ²
19x	6.70	X 1.50	=	194.95 M ²
20x	6.40	X 1.80	=	108.00 M ²
18x	5.60	X 1.40	=	
19x	13.10	X 1.20	=	
16x	6.40	X 1.35	=	
12x14.90	X 1.25	=		
3x	1.75	X 0.90	=	4.72 M ²

1543.30 M²

$$874 \times 1543.30 \times 0.175 = 270.077 M^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
31	Corner of W.B.M. g.s. 11.				
	25 x 7.20 x 1.75 =				315.10 M ²
	19 x 6.40 x 1.90 =				231.04 M ²
	15 x 5.90 x 1.70 =				150.45 M ²
	14 x 6.50 x 1.80 =				163.80 M ²
	22 x 9.70 x 1.80 =				384.12 M ²
	16 x 7.50 x 1.70 =				204.00 M ²
	16 x 12.40 x 2.0 =				396.80 M ²
	26 x 7.20 x 1.70 =				257.04 M ²
	25 x 11.20 x 1.90 =				532.50 M ²
	18 x 8.25 x 1.50 =				232.75 M ²
	27 x 7.40 x 0.90 =				13.32 M ²
	16 x 6.30 x 1.90 =				191.52 M ²
	19 x 7.80 x 1.30 =				192.66 M ²
	17 x 7.30 x 1.80 =				223.38 M ²
	19 x 6.70 x 2.0 =				254.60 M ²
	19 x 8.70 x 1.60 =				264.48 M ²
	14 x 6.50 x 1.90 =				172.90 M ²
	18 x 8.30 x 1.60 =				239.04 M ²
	3 x 1.75 x 0.90 =				4.72 M ²
					4413.62 M ²
Qty =	4413.62 M ²				40.0752 331.02 M ³
5	W.B.M. g.s. 11.				
	Powdering laying spreading				
	& Compacting Stone Aggregates				
	① Specific size to W.B.M. g.s. 11				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19x6	1.70	1.50	=	19.095	M ²
20x5	4.00	1.50	-	16.210	M ²
18x5	6.00	1.40	-	14.112	M ²
19x	13.10	1.20	=	29.868	M ²
16x	6.40	1.35	-	13.824	M ²
12x	14.90	1.25	=	22.350	M ²
22x	12.40	2.20	=	6.0016	M ²
16x9	1.10	2.30	-	33.488	M ²
21x7	1.50	1.70	-	311.22	M ²
16x6	3.00	1.90	-	19.152	M ²
19x7	1.80	1.30	-	19.266	M ²
17x	7.30	1.80	=	22.338	M ²
19x	6.70	2.0	=	254.60	M ²
19x	8.20	1.60	=	264.48	M ²
14x	6.50	1.90	=	172.90	M ²
18x	8.30	1.60	=	239.04	M ²
3x	1.75	0.90	=	4.72	M ²
25x	7.20	1.75	=	315.00	M ²
19x	6.40	1.90	=	231.04	M ²
15x	5.90	1.70	=	150.45	M ²
14x	6.50	1.80	=	163.80	M ²
22x	9.70	1.80	=	384.12	M ²
16x	7.50	1.70	=	204.00	M ²
16x12	4.00	2.0	=	396.80	M ²
8.1x	7.20	1.70	=	257.04	M ²
2.5x	11.20	1.90	=	25.32	M ²
18x	8.25	1.50	=	227.75	M ²
2x	7.40	0.90	=	13.32	M ²
<u>Continuation</u>				<u>6814.37</u>	M ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1	1 P & M	68	14.37	M	
2	QTY = 68	14.37	x 0.075	0	511.077 M ³
3	Prime Coat (SS-1)				
	Providing & applying Primer coat with bitumen emulsion (SS-1) on prepared Surface				
	Qty inside page No 6 item No 5 in T.M.B				
	6814.37 M				
4	Tack-coat (RS-1)				
5	Providing & applying Tack coat with fasteners				
	Emulsion (RS-1) on prepared Surface				
	Qty inside page No 6 item No 6 in T.M.B				
	6814.37 M				
6	Patch works over W.M.Y using M.S 'Type B' Surface for bituminous & epich'p on ex. Parcels				
	Qty inside page No 6 item No 7 in T.M.B				
	6814.37 M				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9 8	Tanks Coal (R.S.V)				
	Providing & applying Tack				
	Coal with bottom				
	Emulsion prepared				
	granular surface				
	$10 \times 30.0 \times 3.75$				1125.00 M²
	$20 \times 18.5 + 3.75$				192.50 M²
	$10 \times 8.5 + 3.75$				61.25 M²
	$20 \times 30.0 \times 3.75$				2250.00 M²
	$10 \times 30.0 \times 3.75$				1125.00 M²
	$18 \times 5.5 + 3.75 + 3.75$				77.99 M²
	$12 \times 4.5 + 3.75$				48.00 M²
	$15 \times 3.75 + 4.90 + 3.75$				61.99 M²
	$15 \times 3.75 \times 4.60 + 3.75$				60.49 M²
	$10 \times 30.0 \times 3.75$				1125.00 M²
	$9 \times 3.75 + 5.0 + 3.75$				37.50 M²
	$11 \times 3.75 + 4.30 + 3.75$				43.26 M²
	$10 \times 3.75 + 4.20 + 3.75$				39.00 M²
	$5 \times 30.0 \times 3.75$				562.50 M²
	$10 \times 3.75 + 4.30 + 3.75$				39.33 M²
	$10 \times 3.75 + 4.40 + 3.75$				39.66 M²
	$10 \times 3.75 + 4.50 + 3.75$				40.00 M²
	Total				6858.47 M²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	$13 \times 8 + 4$	68	58.4	7 M ²	
	$10 \times 30.0 \times 3.75 = 1125.00$				M ²
	$10 \times 30.0 \times 3.75 = 1125.00$				M ²
	$10 \times 3.75 + 4.14 + 3.75 = 38.66$				M ²
	$10 \times 3.75 + 4.30 + 3.75 = 39.33$				M ²
	$10 \times 3.75 + 4.20 + 3.75 = 39.10$				M ²
	$3 \times 30.0 \times 3.75 = 562.50$				M ²
	$9 \times 3.75 + 5.10 + 3.75 = 37.80$				M ²
	$11 \times 3.75 + 4.20 + 3.75 = 42.90$				M ²
	$10 \times 3.75 + 4.5 + 3.75 = 40.00$				M ²
	$3 \times 30.0 \times 3.75 = 337.50$				M ²
	$20 \times 3.75 + 5.5 + 3.75 = 860.66$				M ²
	$3 \times 30.0 \times 3.75 = 562.50$				M ²
	$16 \times 3.75 + 4.90 + 3.75 = 41.33$				M ²
	$5 + 30.0 \times 3.75 = 562.50$				M ²
	$16 \times 3.75 + 4.4 + 3.75 = 63.46$				M ²
	$14 \times 3.75 + 4.30 + 3.75 = 55.06$				M ²
	$4 \times 30.0 \times 3.75 = 450.00$				M ²
	$18 \times 3.75 + 4.90 + 3.75 = 74.39$				M ²
	$12 \times 3.75 + 4.50 + 3.75 = 48.00$				M ²
	Total $8+4 = 10502.56$				
	11627.56				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	10 x 10.0 x 3.75	=	11.62	7.56	M ²
	10 x 30.0 x 3.75	=	11.95	10	M ²
	16 x 3.75 + 4.10 + 3.75 =		61.66	N ²	
	14 x 3.75 + 4.30 + 3.75 =		55.06	M ²	
	15 x 3.75 + 4.15 + 3.75 =		60.00	M ²	
	15 x 3.75 + 4.30 + 3.75 =		58.99	N ²	
	10 x 30.0 x 3.75 =		112.5	60 M ²	
	10 x 30.0 x 3.75 =		112.5	60 N ²	
	17 x 3.75 + 4.12 =		67.5	7 M ²	
	13 x 3.75 + 4.1 + 3.75 =		50.26	6 N ²	
	10 x 30.0 x 3.75 =		112.5	60 M ²	
	12 x 3.75 + 3.90 + 3.75 =		45.60	M ²	
	18 x 3.75 + 4.1 + 3.75 =		69.59	M ²	
	7 x 30.0 x 3.75 =		78.75	0 M ²	
	1 x 10.0 x 3.75 =		3.75	0 N ²	
				174.21.49 M ²	
$\frac{10}{9}$ providing 1 laying S.I.D.B.C					
using crushed Aggregates -					
of specified grading prepared					
with bituminous binder					
(@ 4.5 to 5% mix & filler)					
844 m ³ App. No 9 items					
No 9 in T.M.B					
174.21.49 = 435.53 M ³					
0.025					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11 K.NI - Stone					
13 7 N.D.					
12 200 m Stone					
17 17 N.S.					
13 Providing & erecting					
15 direction & identification					
Betro/Reflected Sign Board					
14 x 1.25 x 0.80 = 4.00 M.L					
Limited to 3.84 M.L					
19 600 mm equilateral triangle					
17 72 N.S.					
15 600 mm circular					
18 14 N.S.					
16 600 mm x 400 mm rectangular					
19 6 N.O.					
17 900 mm Side Octagon					
20 7 N.O.					
16 R.C.C. M-15 grade					
21 Boundary pillar					
180 N.S.					
19 Plumbing of Trees by					
23 the road side					
230.00 N.S.					
20/21 Road Marking with hot					
affixed thermoplastic compound					
with reflectorised glass beads					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2x 20.0 x 30.0 x 0.1m	= 120	100 M ²			
2x 10 x 30.0 x 0.1m	= 60	50 M ²			
2x 20 x 30.0 x 0.1m	= 120	100 M ²			
2x 15 x 30.0 x 0.1m	= 90	75 M ²			
2x 15 x 30.0 x 0.1m	= 90	75 M ²			
2x 20 x 30.0 x 0.1m	= 120	100 M ²			
2x 20 x 30.0 x 0.1m	= 120	100 M ²			
2x 10 x 30.0 x 0.1m	= 60	50 M ²			
2x 10 x 30.0 x 0.1m	= 60	50 M ²			
2x 3 x 30.0 x 0.1m	= 18	15 M ²			
2x 1 x 10.0 x 0.1m	= 2	2 M ²			

Pedestrian Crossing

7x 6.0 x 0.5 x 2 :	42.0 M ²
	962.0 M ²

21 Div 2 fixing of typical25 MMISY intimationSign Board with logo4 M²2 R.c.e x 1 M²22 BM in C.M (1:3) in Parapet27 2x 4.60 x 0.40 x 0.60 = 2.208 M³23 Plastering with C.M (1:4)28 S.Face 4 x 4.60 x 0.60 = 11.04 M²T.B 2x 4.60 x 0.40 = 3.68 M²D.Face 4 x 0.40 x 0.60 = 0.96 M²15.68 M²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24 Painting two coats on					
29 New Concrete - Surface					
S.Face	4 x 4 x 0.60	= 9.60 M ²			
Top	2 x 0.40 x 0.60	=			
	2 x 0.40 x 4.60	= 3.68 M ²			
Front Face	4 x 0.4 x 0.60	= 0.96 M ²			
		14.24 M ²			
5 P.M. w/c.m (11.8)					
31					
0.2 x	4.70 x 0.40 x 0.60	= 2.256 M ³			
1.2 x	2.256 +	27.072 M ³			
26 Planter with c.m (11.9)					
32					
S.Face	4 x 1.70 x 0.60	= 11.28 M ²			
Top	2 x 1.70 x 0.40	= 3.76 M ²			
Front Face	4 x 0.40 x 0.60	= 0.96 M ²			
		16.00 M ²			
	12 N.I x 16.00 M ²	= 192.00 M ²			
27 Painting two coats					
33					
on new Surface					
S.Face	4 x 4.0 x 0.60	= 9.60 M ²			
Top	2 x 4.0 x 4.70	= 37.60 M ²			
Front Face	4 x 0.4 x 0.60	= 0.96 M ²			
		48.16 M ²			
	12 N.I x 48.16 M ²	= 577.92 M ²			
28 P.M. w/c.m (11.3) in parapet					
35					
0.2 x	6.50 x 0.40 x 0.60	= 3.12 M ³			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29 36 Plantation with C.M (1:4)					
S. Face	4 x 6.50 x 0.60				15.60 M ²
Top	2 x 6.50 x 0.40				5.20 M ²
Front Face	4 x 0.4 x 0.60				0.96 M ²
					21.76 M ²
30 37 Painting two coat on new concrete surface					
S. Face	4 x 4.0 x 0.60				9.60 M ²
Top	2 x 0.4 x 6.50				5.20 M ²
Front Face	4 x 0.4 x 0.60				0.96 M ²
					15.76 M ²
<i>Dr.</i>					<i>Dr.</i>

ABSTRACTS OF COST(T.S on A/c April)1. clearing & grubbing RD. LandQty wide page NO 2 sic P.M.R0.92 H.R @ Rs 51133 = 761 H.R @ Rs 47043.202. Constrn of Subgrade& Earthcut shoulderQty wide page NO 3 sic P.M.R2760.10 M³@ Rs 187 = 611 M³Rs 517804.20Rs 564847.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	101FB	564	847	= w	
3. Constrn of G15B 9+11					
Qty wide Page No 3 in T.M.B					
270 · 077 M ³					
@ Rs 1696 = 911 M ³					Rs 458296 =
4. Constrn of W3M 9+11					
Qty wide Page No 4 in T.M.B					
331 · 02 M ³					
@ Rs 2842 = 11 M ³					Rs 940795 =
5. Constrn of W3M 14 9+11					
Qty wide Page No 6 in T.M.B					
511 · 077 M ³					
@ Rs 2440 = 221 M ³					Rs 54437 =
6. Prime Cost (SS-1)					
Qty wide Page No 6 in T.M.B					
6814 · 37 M ³					
@ Rs 44 = 90 P.M ³					Rs 305965 =
7. Tack Coat (RS-1)					
Qty wide Page No 6 in T.M.B					
6814 · 37 M ³					
Qty wide Page No 9 in T.M.B		174 21 · 49 M ³			
		24235 · 86 M ²			
@ Rs 152 = 7 M ²					Rs 370082 = w
8. M.S. S (S-70)					
Qty wide Page No 10 in T.M.B					
6814 · 37 M ³					
@ Rs 216 = 49 M ³					Rs 1475243 = w

Total Rs 5464665 = w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13112	R	546466520	
7	S.D.B.C.E				
	Qty wide page No 10	9	m	D.M.B	
		435.53	m ²		
	@ Rs 110	71=781M ²			Rs 48219182
8	K.M. Stone				
	Qty wide page No 10	10	m	D.M.B	
		7NIS			
	@ Rs 193	3=59 each			Rs 135352
11	200 M Steep				
12	Qty wide Page No 10	in D.M.B			
		1-1 NIS			
	@ Rs 543	2=71 each			Rs 924320
13	directive place identification				
15	Retro/Reflectonised sign Board				
	Qty wide Page No	in D.M.B			
		3.84 m ²			
	@ Rs 12149	=241 M ²			Rs 4665320
16	600 mm equilateral triangle				
17		72 NIS			
	@ Rs 3502	=76 each			Rs 2521982
18	600 mm circular				
	Qty wide Page No 10	in D.M.B			
		14 NIS			
	@ Rs 3599	=30 each			Rs 503902
	Total Rs	106	5860220		

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15	B 11. B	106	58	602	= L
16	600 mm x 450 mm rectangular				
17	84 wide Paper No 10 in T.M.B				
	6N-S				
18	QB 3470 = 18 ears				P 20821 L
19	900 mm Side Octagon				
20	84 wide Paper No 10 in T.M.B				
	7N-S				
21	QB 7462 = 98 ears				P 52240 L
22	Rice M-15 grade Boundary				
	Pillar				
23	84 wide Paper No 10 in T.M.B				
	230 N-S				
24	QB 4612 = 79 ears				P 831221 N
25	Planting of Trees by the				
	Road Side				
26	84 wide Paper No 10 in T.M.B				
	230 N-S				
27	QB 8192 = 92 ears				P 188581 L
28	Road marking with hot				
29	applied Thermoplastic Compound				
30	84 wide Paper No 11 in T.M.B				
	962 N-S				
31	QB 735 = 441 A ²				P 707493 L
	Total P 117 10 859 = L				

P 11710859 = L

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BIEB	117	1085	92 m^2
20	PVC fixing At Trimers				
25	MMB 34 informative sign				
	Board with 'Logo'				
	8x wide page no 11 in PHB				
		4MS			
	@ B 9174 = 15 each				B 366972
21	PM in c.m (11 3)				
27	8x wide page No 1 in PHB				
		2.20	8 M ³		
	@ B 5746 = 52 / M ³				B 126882
22	Plastering with c.m (11 4)				
28	8x wide page No 11 in PHB				
		15.68	M ²		
	@ B 144246 / M ²				B 22652
23	Painting two Coats				
29	8x wide page No 12 in PHB				
		14.24	M ²		
	@ B 97219 each				B 1383200
31	PM in c.m (11 3)				
	8x wide page No 12 in PHB				
		27.0	72 M ³		
	@ B 5746 = 52 / M ³				B 1555702
		Total B	119		194622

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
25	BH	B 11	91 94	62 2	W
32	Plastering with C.M (1:4).				
	Qty wide Paper No 12 in T.M.B				
			192. W M ²		
	QB 144 = 461 M ²				B 277362
26	Painting two coats				
33	Qty wide Paper No 12 in T.M.B				
			57 7.92 M ²		
	QB 97 = 191 M ²				B 561682
27	Bricks Masonry in C.M (1:3)				
35	Qty wide Paper No 12 in T.M.B				
		3.12 M ³			
	QB 5746 = 521 M ³				B 179292
28	Plastering with C.M (1:4)				
36	Qty wide Paper No 13 in T.M.B				
		21.76 M ²			
	QB 144 = 46 P M ²				B 31432
29	Painting two Coats				
37	Qty wide Paper No 13 in T.M.B				
		15.76 M ²			
	QB 97 = 191 M ²				B 15322 W
	Total QB 1202				59702 W
	ADD 12% G.S.T + B				144316520
	ADD 1% L.Cess + B				12026020
					B 135893462 W
					13206520
	ADD S.P.C. 1%				12821820
					B 137175642 W
					₹ 1,37,16,411/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
BIP B	1.37	1.64	1.11	0.56	1.21
Len 0.05 Y. amber 1/6					6858
					6859
Agricurek	B.	1.37	0.955	0.5	300
As per A INMEN : dne A 54, 88, 000					= u
G	21				
Soil	Culp				
SG	20.85				PF
Material statement	RH				Spec.
41W - 3450 M ³	4113,850/-				11385/-
WSP	270.077 M ³				
5. Metal					
26.5mm to 9.5mm	120.99 M ³	15149/-			1695/-
@B 55 = 32 M ³	13299/-	3643/-			
RB 411 = 33 M ³					
Local Sand 141.863 M ³	10,640/-	1658/-			
RB 116 = 85 M ³					
WBH G. II	331.02 M ³				
63mm to 45mm -	400.53 M ³				
@B 402 = 69 M ³	69,080/-	17,130/-			
Stone Screening	88.051 M ³	13208/-			3042/-
@B 345 = 52 M ³					
Pointing Material 26.48 M ³		3972/-			348/-
@B 131 = 28 M ³					
WBM 48 = 111.511.077 M ³					
53mm to 22.1mm = 648.40 M ³					
@B 458 = 222 M ³	72,760/-	28,336/-			
Stone Screening	122.658 M ³	18,399/-			4238/-
@B 345 = 52 M ³					
	0.6344357/-	476479/-			

Continuation

Package MR H/19-20 JAHUT/30
Measurement (21)

Sch. XLV-Form No. 134-
Date 30/08/2021 - Rs. 54,88,000/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
54,880 m ²	17	Perimeter Tax			
109,760 m ²	27	GST TDS			
274,400 m ²	57	S.D			
54,880 m ²	17	Labour			
54,8800 m ²	107	Driver & 12,800 G.H of Time			
1,87,500 m ²		Royalty			
50,800 m ²		S.Fee			
42,06,980 m ²		By Chq No			
Rs 54,88,000/-		Tax Passed for Rs 54,88,000/-			
Rupees Fifty four Lakh eighty eight thousand					
<i>(Signature)</i> <i>28/08/2021</i> <i>28/08/2021</i>					

E-Payment

Token No. - PNB20210825628

Date - 28/08/2021

Amount - 42,06,980/-

(Rs - Fourty two lakh six thousand
Nine hundred Eighty only.)

(Signature) *28/08/2021*

EXECUTIVE ENGINEER
R.W.D. (P.M. DEPARTMENT)

(Signature)
28/08/2021

Continuation

ABSTRACTS
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D'	
Name of work:- Mangsar Main Road					
To Aravali to Amarwa Road					
Package No MR-57/92-1 Jauri / 30					
Agency:- Rajeev Kumar					
K-92- P.C.C colony Hanuman Nagar					
Kankarbagh Pating					
Ag alt- 10(MBD) 120-21					
Date of commencement 05-09-2020					
Date of completion 04.08.2021					
Constn Cost Rs 13720626/-					
Maint Cost Rs 9244263/-					
R 179648592/-					
Date of entry - 26-10-21					
Actual measurement NIL 24-10-21					
1. Clearing & Grubbing R.R land					
Qty vide Page No 13 in P.M.B					
0.92 Ha @ Rs 5133 = 47043/-					
2. Constn of Sub grade &					
Earthens Shoulder					
Qty vide Page No 13 in P.M.B					
2760.04 @ Rs 18.7 = 61/M ³ Rs 51780/-					
3. Constn of G.S.B ge 11					
Qty vide Page No 13 in P.M.B					
270.077 M ³					
Rs 1696 = 91/M ³ Rs 45829/-					
Total Rs 1023143.15					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4	P.H.B	102	3143	2	W
4	Constn of W.M. 92 11				
5	Qty wide Page No 14 in P.M.B.	331.02	M ³		
6	Q.P. 2849211 M ³				Rs 940795
6	Constn of W.B.M. 92 11				
7	Qty wide Page No 15 in P.M.B	511.077	M ³		
7	Q.P. 26402381 M ³				Rs 134943
8	Prime-Cost (S.S-1)				
8	Qty wide Page No 14 in P.M.B	6814.37	M ²		
8	Q.P. 4212000				R 305965
9	Tack-cost (R.S-1)				
9	Qty wide Page No 14 in P.M.B	24235.86	M ²		
9	Q.P. 15271 M ²				R 370082
10	M. S. S (S-90)				
10	Qty wide Page No 14 in P.M.B	6814.37	M ²		
10	Q.P. 2162491 M ²				R 13232
11	S.D. B.C				
11	Qty wide Page No 15 in P.M.B	435.53	M ³		
11	Q.P. 11071238 M ³				R 4821918
11					
11					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10 K.M. stone	FB 10286	583	242		
13 Qty wide Page No 15 in T.M.B					
	72 NTS				
12 @ Rs 1933/- each					Rs 13535
14 200 M stone (Prepared)					
Qty wide Page No 15 in T.M.B					
	172 NTS				
15 @ Rs 543 = 71 each					Rs 92432
16 Dim & place identically					
17 Retro/Reflectedise Sign Board					
Qty wide Page No 15 in T.M.B					
	384 NTS				
18 @ Rs 12149.241 / m ²					Rs 466532
19 600 cum equilateral triangle					
Qty wide Page No 15 in T.M.B					
	72 NTS				
20 @ Rs 3502 = 76 each					Rs 252198
21 600 cum Circular					
Qty wide Page No 15 in T.M.B					
	14 NTS				
22 @ Rs 3599 = 30 each					Rs 50390
23 600 cum x 150 cum Rectangular					
Qty wide Page No 16 in T.M.B					
	60 NTS				
24 @ Rs 470 = 18 each					Rs 20821

Rs 10679423.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					13,12 B 1 067 7423
16	600	440	side of road		
20	840	wide page No 16 in TMB			
					7415
	QB	7462	98 each		Rs 52240/-
17	R.c.c M-15 grade Boundary				
21	Pillar				
	840	wide page No 16 in TMB			
					180 nos
	QB	4612	79 each		Rs 83122/-
18	Plantation of trees				
23	by the road side				
	840	wide page No 16 in TMB			
					230 nos
	QB	8192	92 each		Rs 18858/-
19					
24	Road Marking with				
	hot applied Thermic				
	plastic compound				
	840	wide page No 16 in			
	TMB				
					962.0 H ²
	QB	735	44/M ²		Rs 70749/-
					Rs 11710859/-
					B1,17,10,8 sq m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	131028	11.7108	59.2	W	
20	Door fixing typical				
25	MH67sy information				
31m	Brace with Logo				
34 wide	Page No 17 in T.M.B				
	4x15				
26	Rs 9174 = 15 each				Rs 3669/-
4	B.M in C.M (1:3)				
27	Qty wide Page No 17 in T.M.B				
	2.20 M ³				
28	Rs 5746252/M ³				Rs 12688/-
29	Plastering with C.M				
	44 wide Page No 17 in T.M.B				
	15.68 M ²				
30	Rs 144240/M ²				Rs 2265/-
31	Painting with				
32	two coats				
	Qty wide Page No 17 in T.M.B				
	14.24 M ²				
33	Rs 9719/M ²				Rs 13832/-
34	B.M in C.M (1:3)				
35	Qty wide Page No 17 in T.M.B				
	27.072 M ³				
36	Rs 5746252/M ³				Rs 15557/-
					Rs 1131946 x 20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		AIF R 11 919	462	10	
25	Plastering with C.M (1:4)				
32	Outside Page No 18 in P.H.B				
		19.2 N M ²			
	QB 144 = 46 / M ²				Rs 27736
26	Painting two coats				
33	Outside Page N. 18 in P.H.B				
		577.92 M ²			
	QB 97 = 19 / M ²				Rs 56168
27	Brick Masonry work				
35	c.e. M (1:3)				
	Outside Page 10 18 in P.M.P				
		12.88 M ²			
	QB 5746 = 52 / M ³				Rs 179292
28	Plastering with C.M (1:4)				
36	Outside Page N. 18 in P.H.B				
		21.76 M ²			
	QB 144 = 46 / M ²				Rs 31432
29	Painting two coats				
37	Outside Page N. 18 in P.H.B				
		15.76 M ²			
	QB 97 = 19 / M ²				Rs 1532
		Rs 120 25 970 = 0			
Add 12% C.I.S.R	+ Rs 14 431				6 = 0
Add 1% L.C.M	+ Rs 1 20 260				= 0
Add S. fee	+ Rs 1270 65				= 0
		Rs 137 16 411			= 0

Continuation

B.F. R. 82-32 R. 54-88 Late V. side TMB P-(19)
 (+) R. 82-32 Late V. side letter no 60 dtg 9-11-21
 137.28 T&D.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	R	137	164	112	40
Less a. 05% as per					
Aggregates -	WB	68	58		
	R	137	095	53	
Less formation Payment					
Side Payment No 19	WB	59	88000		
	R	82	2153	3	
<u>Dr</u>	21				
<u>24-10</u>	Cubic				
<u>24-10</u>	4				
<u>50</u>	1112				
<u>Material statement</u>					
Qty same as side Payment 19					
220	m ³				

<u>Dr</u>	21		
<u>24-10</u>			
<u>50</u>			
T.M.B n-(20)	Royalty - £ 281,123/-		
Drill - }	S.Fee - R 76,265/-		

7/1/11 Ch. No. (15)

2nd 17/12/2011 P 82,21,553/-

Sch. XLV-Form No. 5164/Rupee & Bank Accts

Particulars	Details of actual m/d adjustment				Contents of area
	No.	L.	B.	D.	
82,21,553/-	17.	Dynamite			
1,64,432/-	27.	Waste			
4,11,078/-	57.	Security Deposit			
82,21,553/-	17.	Labour Wk. 19,19,485/-			
3,22,155/-	107.	Deductions 10,77,330/-			
2,81,123/-	107.	Royality 1,71,77,330/-			
76,265/-		S-Fee			
3,02,068/-					
1,24,220/-		By Cheque			
82,21,553/- Total					

Paid for A 82,21,553

Two hundred Eighty four lakh twenty nine thousand
Five hundred and fifty three/-

dt 20/11/21

Executive Engineer
PWD, J&K DIVISION

E-Payment

Taken N - PN B20241140416

Date - 20/11/2021

Amount - 63,02,068/-

(Rs. Sixty three lakh two thousand
Sixty eight only.)

20/11/21

Executive Engineer
PWD Works Division, Jammu