

Name of Work — Katsa Man having PMWSY Patta
To No. 19 Tolga

Schedule XLV-Form No. 134

MMWSY (SE)

MBNO-612

Executive Engineer
Rural Works Department
Works Div. Marhaura

DIVISION

अनाई

SUB-DIVISION

612

Measurement Book

हनुमान गुरु (Bhagwan)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Constn of Road from Katsa					
Marhaura PMBSY Path Se					
Noniya, talu					
Agency: - Sri Manoj Kumar Singh					
Agreement No - 15/MMBSY/SB0/2020-21					
Date of commance - 06.03.2019					
Date of Actual Completion - 09.05.2022					
Date of entry: - 03/05/24					
Further Measurement					
Nil					

Signature

03/05/24

MS

Abstract of Cost

1/ Prolonging B.Marks & pillar

— d. — d. — all complete job

P- 41, 01 No of 3834.07 each 3834.00

2/ Prolonging Reference pillar

— d. — d. — all complete job

P- 41, 05 No of 1764.00 each 8820.00

3/ clearing grubbing of Road Canal

— d. — d. — all complete job

Continuation

Rs 12,654.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F 18	12,654:00
P-41, 0.787 Hec of			49176.84/	1/4	38701:00
4/ Discontinuity of Existing Cement					
Marked - do - do - all complete job					
P-41, 16.965 m ³ of			227.35/	1/2	3857:00
5/ Discontinuity of Existing P.C.C					
- do - do - all complete job					
P-41, 0.544 m ³ of			420.91/	1/2	254:00
6/ Removing all type of Hume					
pipe - do - do - all complete job					
P-42, 0.5 M of			168.01/	1/2	890:00
7/ E/W Roadway Cutting (Box cutting)					
- do - do - all complete job					
P-42, 100-425 m ³ of			75.93/	1/2	7575:00
8/ Construct Embankment with					
L-1000m - do - do - all complete job					
P-42 1029.60 m ³ of			179.33/	1/2	1,89,638:00
9/ Construct Embankment with less					
100m - do - do - all complete job					
P-42, 1419.07 m ³ of			150.20/	1/2	2,13,854:00
Continuation					05 R 4,62,373:00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. R 4	62,373.00
10/ Const of Sub-grade & shoulder					
—do—do—do complete job					
P-42,	676.14 m ² @		222.54 / m ²	R	1,50,468.00
11/ Construct G.S. Bgrt with 1/2" m 25					
—do—do—do complete job					
P-42,	283.70 m ² @		251.61 / m ²	R	8,37,372.00
12/ Pro. laying & spreading W.B. Bgrt					
—do—do—do complete job					
P-42,	151.905 m ² @		4435.89 / m ²	R	6,73,834.00
13/ Pro & applying Primer coat with					
SS-1 - do - do - do complete job					
P-42,	2025.57 m ² @		48.06 / m ²	R	97,349.00
14/ Pro & applying Tack coat with					
RS-1 - do - do - do complete job					
P-42,	2025.57 m ² @		16.08 / m ²	R	32,571.00
15/ Pro & laying 20mm thick m.s.s					
—do—do—do complete job					
P-43,	2025.57 m ² @		250.02 / m ²	R	5,06,433.00
16/ Construct G.S. Bgrt with 1/2" m 25					
—do—do—do complete job					

Continuation

27,60,400.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.B		
p-43	53.40	6m ³ cf	2951.61/m ³		1,57,634.00
17/ Paving & spreading WBM Gr3					
—do—do—do all complete job					
p-43, 16	7.525	m ³ cf	4435.89/m ³		7,43,344.00
18/ Cont'd un-reinforced PCC					
m30 - do - do - all complete job					
p-43, 357	1.263	m ³ cf	8008.28/m ³		28,61,062.00
19/ Back filling both side of ker					
—do—do—do all complete job					
p-43, 295.00		m ³ cf	477.27/m ³		1,40,795.00
20/ Pro Lining RCC M15 grade K.m					
Stone - do - do - all complete job					
p-43, 02 Nos		cf	2320.53/each		46,41.00
21/ Pro Lining RCC M15 200mm Stone					
—do—do—do all complete job					
p-43, 05 Nos		cf	652.01/each		3260.00
22/ Pro Lining RCC M15 Boundary					
pillar - do - do - all complete job					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23/ Retro reflective Board - -d- -d- all complete job				B.F.R	
P-43,	04 Nos	56	47.62	each R	22590.00
24/ 900 mm triangle					
P-43,	02 Nos	62	92.54	each R	12585.00
25/ 600 x 450 mm rectangular					
P-43-	02 Nos	54	92.49	each R	10985.00
26/ Road Marking in B-T portion -d- -d- all complete job					

P-44.	11	8.00	27.72	/m ² R	121271.00
27/ Road Marking in C.C. portion -d- -d- all complete job					
P-44,	37.50	met	885.56	/m R	33219.00
28/ Irrigation pipe 30mm dia -d- -d- all complete job					
P-44.	01	No	3448.38	each R	3448.00
29/ Directional place indication 6000/-d- -d- all complete job					
30/ Preliminary marking of road					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
beard - do - draw complete job					
p-44.	04 Nos	9975.57	each		39902.00
31/ E/W excavation in foundation					
— do — do — all complete jobs					
p-44,	89.31	m ³	258.89/m ³		23142.00
32/ Pro pcemis in foundation					
— do — do — all complete jobs					
p-44,	8.88	m ³	5605.18/m ³		49774.00

33/ Pro B/W to Substructure -					
— do — do — all complete jobs					
P-44,	91.209	m ³	5672.08/m ³		517345.00
34/ Pro & laying 1000 mm Ø H-pipe					
— do — do — all complete jobs					
p-44,	22.50	m	4329.87/m		97421.00
35/ Pro C. Plaster (1.9) on B/W -					
— do — do — all complete jobs					
p-45,	200.55	m ²	159.59/m ²		32006.00
36/ Cement putty 1.5 mm thick.					
— do — do — all complete jobs					
p-45.	42.66	m ²	48.60/m ²		2073.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B R-B		
37/ Providing two ceat on new Surfaces due to completion					
p-45,	398.70 m ² /sq ft	108.50 m ² /sq ft	R	37834.00	
			R	78,15,165.00	
less 10% as per below Rate			E/R	7,81,517.00	
			R	70,33,648.00	
Less Previous Payment			E/R	63,50,029.00	
			R	6,83,619.00	
			(Signature) 03/05/24 DE		