

Road Name — Rajmasey School Ramnagar Westpat
To Angambesi center

Schedule XLV-Form No. 134

21/5MB

On Natarajani construction

MR-

DIVISION

Sam Patchak

SUB-DIVISION

MBUO-7553

Measurement Book

Name of work -
 Situation of work -
 Agency by which work is executed -
 Date of measurement -
 No. and date of agreement -

(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 work - Repair of road					
Primary school Samraghor					
Raj to Samraghor Centre is					
Samraghor Block way					
HK (3054)					
Agency - DH Nangoni Construct					
and Developer Raji Lal					
Indragiri Pathyathi					
Date -					

Agreement No - 21 HRP/2022-23
 Date of Commencement - 27/2/23
 Date of Completion - 26/11/23
 Rate Approved - 0.52/- Below

Record Entry Book

(1) clearing and grading
 road and boundary

width	—	m	+
2x 33x	30.00 x 1.00 =	1980 mm	
2x 1x	10.00 x 1.00 =	20.00 m	
		2000.00 m	
		or 0.20 Hct	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2/3) Excavation for road work in soil					
		2x 2.5x 20	0.375	0.275	
					103.130
(3/4) Cost of G.S.D. by freshly well graded material					
		2x 30x 0.075 + 0.08			4.65 m ²
			2		
		2x 30x 0.108 + 0.05			3.90 m ²
			2		
		2x 30x 0.105 + 0.10			1.20 m ²
			2		
		2x 12x 0.10 + 0.57			8.10 m ²
			2		
		2x 5x 0.575 + 0.65			6.10 m ²
			2		
		2x 5x 0.65 + 0.725			6.87 m ²
			2		
		2x 8x 0.725 + 0.10			6.60 m ²
			2		
		2x 27x 0.10 + 0.60			8.90 m ²
			2		
		2x 5.00x 0.60 + 0.75			6.75 m ²
			2		
		2x 5.00x 0.75 + 0.25			5.00 m ²
			2		
		2x 5.00x 0.25			2.50 m ²
		2x 10x 0.25 + 0.15			4.00 m ²
			2		
		2x 10x 0.15 + 0.275			4.25 m ²
			2		
		2x 4.0x 0.275 + 0.375			2.60 m ²
			2		
		2x 4.0x 0.375 + 0.725			4.40 m ²
			2		
		2x 4.0x 0.725 + 0.45			4.70 m ²
			2		
		2x 8.0x 1.30 + 2.95			34.00 m ²
			2		

Continuation

Soh. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2x 99.00 x 2.95 + 0.45					74.80 m ²
2x 86.00 x 0.45 + 0.10					16.50 m ²
3 x 2x 80.00 x 0.100					18.00 m ²
2x 16.00 x 0.10					3.20 m ²
2x 14.00 x 0.45 + 0.425 + 1.10					18.43 m ²
2x 20.00 x 1.10 + 1.15					45.00 m ²
2x 10.00 x 1.15 + 2.15 + 0.075					22.50 m ²
2x 30.00 x 0.075 + 0.125					6.00 m ²
2x 30.00 x 0.125 + 0.25					12.00 m ²
2x 30.00 x 0.275 + 0.55 + 1.55					47.50 m ²
Total by 378.48 m ²					
378.48 x 0.100 = 37.85 m ³					
Limit 37.50 m ³					
Done by 15/3/23					
Record Entry Date					
(1/5) pro. laying spreadly and compaction with or III					
Area same as by 7.4.3 P (3)					
378.48 x 0.075 = 28.38 m ³					
Limit 28.13 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2/17) Bro. and H.P.P. of 1/2" dia. wire reinforcement Sigs. Board - 2 Nos.					
(3/19) Supply and paving r.p.p. 300 mm dia. $3 \times 3 \times 2.50 = 22.50 \text{ m}$					
Donee Santhosh 30/9/20					
Record Entry Date					
(1/6) Cost of dry layer cement concrete Sub Base - 1					

Donee Same as dry T.H.B.P. (3)					
$372.48 \text{ m}^2 \times 0.100 = 37.25 \text{ m}^3$					
Profile correction					
$10.00 \times 2.100 \times 0.075 = 1.575$					
$20.14 \times 3.00 \times 0.075 = 4.53$					
$18.66 \times 2.90 \times 0.075 = 3.62$					
$25.00 \times 3.00 \times 0.075 = 5.63$					
$22.10 \times 2.75 \times 0.075 = 3.72$					
Total dry 60.89 m^3					
Limit 58.59 m^3					

(2/7) Cost of panel concrete panel concrete 4.30 - 1					
$1 \times 50 \times 3.15 + 3.16 = 94.65 \text{ m}^2$					
$1 \times 20.14 \times 3.16 + 3.10 = 93.90 \text{ m}^2$					

Continuation

188.55 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1X 8X 3.10 + 3.20		$\frac{3.10 + 3.20}{2}$			25.20 ^L
1X 12.00 X 3.20 + 4.15		$\frac{3.20 + 4.15}{2}$			44.10 ^L
1X 5.00 X 4.15 + 4.30		$\frac{4.15 + 4.30}{2}$			21.13 ^L
1X 5.00 X 4.30 + 4.45		$\frac{4.30 + 4.45}{2}$			21.87 ^L
1X 2.00 X 4.45 + 3.20		$\frac{4.45 + 3.20}{2}$			30.60 ^L
1X 27.00 X 3.20 + 4.20		$\frac{3.20 + 4.20}{2}$			99.90 ^L
1X 5.00 X 4.20 + 4.50		$\frac{4.20 + 4.50}{2}$			21.75 ^L
1X 5.00 X 4.50 + 3.50		$\frac{4.50 + 3.50}{2}$			20.00 ^L
1X 5.00 X 3.50					17.50 ^L
1X 10.00 X 3.50 + 3.20		$\frac{3.50 + 3.20}{2}$			34.00 ^L
1X 10.00 X 3.30 + 3.55		$\frac{3.30 + 3.55}{2}$			34.25 ^L
1X 4.00 X 3.55 + 3.75		$\frac{3.55 + 3.75}{2}$			14.60 ^L
1X 4.00 X 3.75 + 4.45		$\frac{3.75 + 4.45}{2}$			16.40 ^L
1X 4.00 X 4.45 + 3.90		$\frac{4.45 + 3.90}{2}$			16.70 ^L
1X 3.00 X 5.60 + 3.90		$\frac{5.60 + 3.90}{2}$			58.00 ^L
1X 22.00 X 3.90 + 3.90		$\frac{3.90 + 3.90}{2}$			140.80 ^L
1X 20.00 X 3.90 + 3.20		$\frac{3.90 + 3.20}{2}$			106.50 ^L
3X 30.00 X 3.20					288.00 ^L
1X 16.00 X 3.20					51.20 ^L
1X 14.00 X 3.90 + 3.85 + 5.20		$\frac{3.90 + 3.85 + 5.20}{3}$			60.43 ^L
1X 20.00 X 5.20 + 5.30		$\frac{5.20 + 5.30}{2}$			105.00 ^L
1X 10.00 X 7.30 + 5.30 + 3.15		$\frac{7.30 + 5.30 + 3.15}{3}$			52.50 ^L

3824

Continuation

1468.984^L

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x 30'w x		3.15	3.25		96.00 ^u
			2		
1x 30.00x		8.25	3.55		102.00 ^u
			2		
1x 30.00x		3.55	4.10	6.42	137.50 ^u
			3		
1x 15.00 x		6.10	5.90	4.20	81.00 ^u
			3		
1x 10.00x		3.10	3.50		33.00 ^u
			2		
1x 20.00 x		3.50	3.40		69.00 ^u
			2		
1x 10.00 x		4.55	4.10	6.50	50.50 ^u
			2		
1x 20.00x		6.50	4.30	3.20	93.67 ^u
			3		
1x 20.00x		4.25	4.90	3.75	86.00 ^u
			3		
1x 20.00 x		3.75	3.50		72.50 ^u
			2		
1x 30.00x		3.50	4.10		114.00 ^u
			2		
1x 10.00		4.10	5.30	4.35	45.80 ^u
			3		
1x 10.00x		4.35	4.10		42.25 ^u
			2		
1x 10.00x		4.10	3.90		40.00 ^u
			2		
1x 10.00x		3.90	4.10		40.00 ^u
			2		
1x 10.00x		4.10	4.65	5.50	47.50 ^u
			3		
1x 10.00x		5.50	4.80		51.50 ^u
			2		
1x 20.00x		4.80	4.50		92.00 ^u
			2		
1x 5.00x		4.50	5.10	4.30	23.00 ^u
			3		
1x 15.00x		4.30	3.50		58.50 ^u
			2		

7174

Continuation

2845.73^u

Continuation

Qad on MC Bill A
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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
Name of work - Const. of road				
from Primary school				
to village road for to Angan.				
Wari Centre in Samarthabali				
Block and HK 3054				
Agency - M. Haryani Const. Co. Ltd.				
Demolition of 1st				
Particulars for				
Agreement No - 2 HOP/2022-23				
Date of start - 27/2/23				
Date of completion - 26/11/23				
Contract cost - 059/13622				

Abstract of cost	
(1) Clearing and leveling	
road land (by manual	
Agencies) included - 1.1.	
0.20 Hmt weed T.M. 38 (8)	
@ ₹ 712.75. 25/Hmt ₹ 14256.25	
(2) Cost of Subgrade	
and earth spread	
120.10 W 3 weed T.M. 10. P (11)	
@ ₹ 258.11/W 3 ₹ 45380.10	
(3) Excavation for road	
work in soil - 1	
103.13 W 3 weed T.M. 10 P (8)	
@ ₹ 99.44/W 3 ₹ 10255.10	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) Cost of G.S.D. of mainly well graded material					
37.50 m ³ well T.H.B.P. (8)					
@ ₹ 3159.80/m ³					₹ 118492.00
(5/5) Pro. laying spreading and compaction WBM with					
28.43 m ³ well T.H.B.P. (8)					
@ ₹ 4976.21/m ³					₹ 139981.00
(6/6) Cost of dry layer Cement concrete 40mm					
58.59 m ³ well T.H.B.P. (9)					
@ ₹ 4245.31/m ³					₹ 248351.00
(7/7) Cost of panel Cement concrete + 40mm					
382.50 m ³ well T.H.B.P. (8)					
@ ₹ 8467.01/m ³					₹ 3238631.00
(8/8) Supply and broadly MP 300mm dia					
22.50 RH well T.H.B.P. (9)					
@ ₹ 798.56/RH					₹ 17968.00
(9/9) km stone					
344 m ³ well T.H.B.P. (11)					
@ ₹ 2809.28/m ³					₹ 842200.00

Continuation BF = 384124200

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/10) 200m stone — 1.					
4 No. well T.H.B.P (11)					
(a) 793.20/m ² 3173					
(4/11) 600m equilateral and triangular — 1					
4 No. well T.H.B.P (11)					
(a) 4162.82/m ² 16651					
(12/12) 600m circular — 1					
4 No. well T.H.B.P (12)					
(a) 5590.40/m ² 22362					
(13/13) 600mm x 450mm rectangular — 1.					
2 No. well T.H.B.P (12)					
(a) 5444.27/m ² 10888					
(14/14) Boundary pillars — 1					
2 No. each well T.H.B.P (12)					
(a) 647.40/m ² 5179					
(15/16) Road work with hot applied thermoph. concrete — 1.					
193.20 m ² well T.H.B.P (12)					
(a) 853.78/m ² 16495					
(16/17) Pro. and fix. logo informatively by Rev					
2 No. well T.H.B.P (12)					
1 No. well T.H.B.P (12)					
3 No. (a) 1898.22/m ² 32995					

Continuation

ch 4097940

Material statement

Earth work - 180.00 m³

@ 22/100 ₹ 5940.00

10/1.55 ₹ 594.00

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