

मुख्य मंत्री ग्राम संपर्क योजना तहत ग्राम मुख्यालय M.B.NO

Schedule XLV-Form No. 134 3151

प्राजि डीटका मठिया P.M.G.S.Y से जम्हा रिया काली स्थान से मि

शेकर लोना से प्रजा लोना लेक। एक सारनामा सं 0-5530/2019-20 P.M.G.S.Y SC

सर्वेदक 4 मां तारा ट्रेस DIVISION

भी अशोक कुमार (सहाय अभिठ) SUB-DIVISION

इसुआपुर

MEASUREMENT BOOK

M.B.NO. 3151

मि. B. No
3151

INDEX

PAGE

प्रमाणित किया जाता है कि इस माप पुस्तक में
मशीन मुद्रित 100 (एक सौ) पन्ने हैं जो श्री
उमेश कुमार सहायक अभियंता
आर. का. वि. का. अ. पु. मण्डल इसुआपुर को
निर्गत किया जाता है

[Signature] 14/08/19
कार्यपालक अभियंता
ताम्रिण कार्य विभाग
कार्य प्रबंधक, उपखंड

14/08/19

अह माजी पुस्तक नंबर श्री सुधाकर प्रसाद सिंह, कनीय
अभिनेता, इसुआपुर को निर्गत किया
जाता है

[Signature] 14/08/19
उपखंड
अभियंता

Final Bill

21

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/A — Gram Morwa Arayi Chhotka Mathiya					
missy Garmahriya Stan Ewaim					
Shiv Shankar Tola Bali Singh Tola					
Length: — 0.70 km					
Agency: — Maa Tara Traders					
Agreement No: — 5 SDD/2019-20					
Date of Start: — 13.02.2019					
Date of Completion: — 12.11.2019					
Date of entry — 12.11.2019					

① Plv and applying primer cost

With SS-1 - - - - - 2/1

$$1 \times 15.00 \times \frac{5.50 + 3.75}{2} = 69.38 \text{ sum}$$

$$1 \times 10.00 \times 3.75 = 37.50 "$$

$$11 \times 25.00 \times 3.75 = 1031.25 "$$

1138.13 sum

Limit 1136.25 sum

② Plv and applying floor cost - 2/1

Qty - Same Qty as per Item

① P-21 = 1136.25 sum

③ Plv Levelling and rolling of class

premix Surfacing - - - - - 2/1

Same Qty as per Item ①

P-21 Continuation

1136.25 sum

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Laying brick soling layer on prepared sub grade — 2 ft					
2X4X4X25.00X0.375					300.00 sqm
⑤ p/v and laying of hot applied thermoplastic — — — — — 2 ft					
2X3X4X25.00X0.100					60.00 sqm
⑥ p/v and Laying of hot applied thermoplastic compound — — — — — 2 ft					
2X4X4X25.00X0.100					80.00 sqm
⑦ km stone — — — — —					02 Nos
⑧ 200 mm stone — — — — —					03 Nos
⑨ Boundary pillar — — — — —					20 Nos
⑩ 600 mm Circular — — — — —					04 Nos

①	900 mm equilateral Triangle	02 Nos.
②	600 mm x 450 mm rectangular	02 Nos.
③	Direction Sign Board	01 No.
④	plu and fixing type of warning informatory sign board	06 Nos.

Earthwork by SKEET

SL. No.	chainage	Area	mean Area	Distance	Volume
1	0	2.425			
2	50	2.250	2.337	50	116.863
3	100	2.465	2.358	50	117.875
4.	150	3.550	3.008	50	150.375
5.	200	3.350	2.400	50	172.500

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6.	250	3.460	3.405	50	170.250
7	300	3.550	3.505	50	175.250
8	350	3.595	3.573	50	178.625
9.	400	3.270	3.432	50	171.613
10	450	2.560	2.915	50	145.738
11	500	2.240	2.400	50	120.000
12	550	2.350	2.295	50	114.750
13	600	2.350	2.350	50	117.300
14	650	2.480	2.415	50	120.750
15.	700	2.240	2.345	50	117.250
G/W off (including crust)					1989.34 Cu
less crust - ETSBES					195.41 "
W/M 44-304					198.85 "

				Doc - E	242.40 "
				Net E/w Bty	1352.68 cum
15	Const. of Embankment - - - E/I				
	(i)	Lead up to 1000 m			355.62 cum
	(ii)	Lead up to 100 m			591.41 cum
16	Const. of subgrade - - - E/I				
		Bty			405.65 cum

Work has been completed
as per estimate, specification
and site condition.

Prepared 12/11/2015 J.D.	Checked 12/11/2015 J.D.	Reviewed 12/11/2015 J.D.	Approved 12/11/2015 J.D.	Signature 12/11/19
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Continuation

Amr
20/07/2020

ABSTRACT OF COST

24

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out of Benchmark					
01 Nos vide MB P-6					
@ Rs 3996 = 02/each					Rs 3996 = 40
② Setting of Reference pillar					
03 Nos vide MB P-6					
@ Rs 1832 = 11/each					Rs 5496 = 40
③ Clearing and grubbing Road Land					
— — — E/F					
0.49 Hec. vide MB P-6					
@ Rs 50148 = 62/Hec					Rs 29573 = 40
④ Box-cutting of existing Road					
— — — E/F					
61.50 Cum vide MB P-6					

@Rs 75 = 43/cum ————— Rs 46392.00

⑤ Const. of Embankment - 2/1

Lead up to 1000 m

355.62 Cum vide M.B.P - 23

@Rs 155 = 23/cum ————— Rs 55203.20

⑥ Const. of Embankment - 2/1

Lead up to 100 m

591.41 Cum vide M.B.P - 23

@Rs 130 = 88/cum ————— Rs 77404.00

⑦ Const. of Subgrade - 2/1

405.65 Cum vide M.B.P - 23

@Rs 195 = 94/cum ————— Rs 79483.00

⑧/8+13 Const. of CSB by p/v course

graded Material - - 2/1

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
195.41 Cum wide MB p-17					
@Rs 2923 = 70/cum					Rs 571320 = 0
(9/9H4) PN Laying & spreading and Compacting Stone aggregate					
198.85 Cum wide MB p-18					
@Rs 9360 = 11/cum					Rs 867008 = 0
(10) Const. of Un-reinforced plain Cement concrete pavement - Eft					
242.40 Cum wide MB p-18					
@Rs 8064 = 31/cum					Rs 1954789 = 0
(11) Earthwork in excavation — — — — — Eft					
29.798 cum wide MB p-18					

	@Rs	2642	02/cum	Rs	786720
(12/30)	PN Mix (acc 1:2.5:5) as per spec				
	Course in foundation				
		2.962	Cum	wide MB P-18	1672120
	@Rs	5648	= 91/cum	Rs	183777 = 0
(13/30)	Brick Masonry work in				
	CM (1:4) - - - - E/7				
		30.607	Cum	wide MB P-18	
	@Rs	6004	= 41/cum	Rs	183777 = 0
(14/31)	PVC and Laying REC Pipe NP-3				
	For Culverts - - - E/1				
		7.50	M	wide MB P-18	
	@Rs	4195	= 82/M	Rs	31469 = 0
(15/32)	Plastering with CM (1:4) on				
	brick work - - - E/1				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
66.85/ 57m wide MD p-3					
QAs 167 = 50/sqm ————					11197 sqm
(16/33) p/v 1.5 mm cement putty					
————— E/f					
14.22 c 57m wide MD p-19					
QAs 49 = 43/sqm ————					702 sqm
(14/34) painting two coats on					
new concrete surface					
116.275 sqm wide MD p-19					
QAs 110 = 65/sqm ————					12862 sqm
(18) p/v and epoxy primer					
coat with SS-1 ————					E/f
1126.35 sqm wide MD p-21					

@R1 49=39/sqm

R2 56119=w

- (19) p/v and applying tack coat
with RS-1 - - - - - E1

1136.25 sqm vide MB P-21

@R1 16=04/sqm

R2 18225=w

- (20) p/v Laying and rolling of
close premix Surfacing - - E1

1136.25 sqm vide MB P-21

@R1 244=66/sqm

R2 277998=w

- (21) Laying broken soling layer
on prepared sub grade - v1

300.00 sqm vide MB P-22

@R1 489=66/sqm

R2 146897=w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) p/v and laying of hot applied thermoplastic ————— c/s					
60.00 sqm wide MD p - 22					
@ Rs 942 = 89/sqm ————— Rs					56573 = 0
(23) p/v and laying of hot applied thermoplastic ————— c/s					
80.00 sqm wide MD p - 22					
@ Rs 1048 = 07/sqm ————— Rs					83846 = 0
(24) 15m Stone					
02 Nos wide MD p - 22					
@ Rs 2382 = 20/each ————— Rs					4764 = 00
(25) 200 m Stone					
03 Nos wide MD p - 22					

@RS 670 = 02/each ————— RS 2010 = 40

(26) Boundary pillar

20 Nos vide MB p — 22

@RS 506 = 51/each ————— RS 20261 = 40

(27) 600mm Circular

04 Nos vide MB p — 22

@RS 5598 = 43/each ————— RS 22394 = 40

(28) 900mm equilateral Triangle

02 Nos vide MB p — 22

@RS 6219 = 73/each ————— RS 12439 = 40

(29) 600mm x 450mm rectangular

02 Nos vide MB p — 22

@RS 5448 = 40/each ————— RS 10897 = 40

(30) p/lr and fixing ~~typical~~

Direction ^{Continuation} sign board -

01 Nos vide MB p — 22

@RS 3486 = 74/each ————— RS 3487 = 40

Scanned with CamScanner

over all Material statement

①	Earthwork	————	1352.68 Cum
②	Stone Mchd	————	428.20 cu
③	Stone chips	————	221.36 cu
④	Stone screening	————	47.72 cu
⑤	Sand	————	190.50 cu
⑥	Cement	————	97.52 ton
⑦	Bricks	————	33823 Nos
⑧	SS-1	————	0.965 MT
⑨	RS-1	————	0.306 MT
⑩	S-90	————	2.158 MT
⑪	S-90	————	invoice No. 2020586980014
			Date — 15/11/2019

Qty — 2.964 MT

Consumption — 2.158 MT

Balance — 0.806 MT