

MMSY NEW SC

M.B.No - 3161

Schedule XLV-Form No. 134

Ag No - 428BD/2019.20

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

M.B.No - 3161

Est on A/c Bill

1

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.	
N/W - Gram Kherwa Baban Rai					
ke ghar se Mishra Ram ke					
gunthi Hote huye Rausam					
Rai ke Ghar Tak.					
Length: - 0.675 Km					
Agency: - Sri Rabindra Prasad					
Kherwa, Isnapur, Saran					
Agreement No - 14 SDD/2019-20					
Date of start - 06.07.2019.					
Date of Completion - 05.04.2020					
Date of entry - 20/01/2020					
Work done					
① setting of Benchmark					
- - - - - EP					
Qty - 01 No.					
② setting of Reference pillar					
Qty - 03 No.					
③ Clearing and grubbing Road					
Land - - - - - EP					
2x6x4x25.40x3.50 - 4200.00 sqm					
2x3x25.40x3.50 - 525.00 sqm					
4725.00 sqm					
Say 0.47 Hec					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ 130x cutting of existing Road					
2x 6x 4x 25.00 x 0.375 x 0.10					45.00 cu
2x 3x 25.00 x 0.10					5.63 "
					50.63 cu
⑤ Const. of Embankment --- E/F					
2x 3x 4.00 x 25.00 x $\frac{0.60+1.20}{2} \times 0.350$					243.00 cu
2x 3x 4x 25.00 x $\frac{0.50+1.10}{2} \times 0.350$					168.00 "
2x 3x 25.00 x $\frac{0.50+1.10}{2} \times 0.350$					42.00 "
					453.00 cu
⑥ Const. of subgrade --- E/F					

Sides of WB	2x 6x 4x 25.00 x 0.625 x 0.10	75.00 cu
	2x 3x 25.00 x 0.625 x 0.10	9.38 "
Sides of WB	2x 6x 4x 25.00 x 0.625 x 0.075	56.25 "
	2x 3x 25.00 x 0.625 x 0.075	7.03 "
		147.66 cu

⑦ Const. of USB by PV coarse graded Material --- E/F					
Profile Correction: -					
1x 1.50x 0.90x 0.075					0.101 cu
1x 1.70x 0.60x 0.150					0.153 "
3x 1.50x 0.80x 0.100					0.312 "
4x 2.00x 0.90x 0.200					1.44 "
3x 1.50x 0.90x 0.100					0.71 "
7x 3.00x 1.20x 0.150					0.450 "

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					0.580 cu
					0.99 "
					1.99 "
					0.71 "
					0.55 "
					0.32 "
					0.63 "
					0.68 "
					0.32 "
					10.136 cu
					10.14 cu
Gravel in box cutting	2x6x4x25.0x0.375x0.100				45.00 "
	2x3x25.0x0.375x0.100				5.63 "
					Total 60.77 cu
⑧	plv layer spreading and				
	completely stone aggregate - 6'				
⑩	6x4x25.0x3.75x0.075				168.75 cu
	2x25.0x3.75x0.075				14.06 "
					182.81 cu
⑨	plv and fixing of typical				
	Masonry Informatory signboard — 02 No.				
	20.01.2020 JE				
	12.9.2020 AE				

Continuation

MAY 20 10 40 AM 2020

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting of Benchmarks -- E/f					
01 No. vide MB p-1					
@ Rs 3869 = 45/each					Rs 3869 = 45
② Setting of Reference pillar					
03 No. vide MB p-1					
@ Rs 1781 = 79/each					Rs 1782 = 40
③ Clearing and grubbing Road Land -- E/f					
0.47 Hec vide MB p-1					
@ Rs 49174 = 86/Hec					Rs 23112 = 40
④ Box-laying of existing Road -- E/f					
50.63 Cum vide MB p-2					
@ Rs 81 = 18/Cum					Rs 4110 = 40
⑤ Const. of Embankment -- E/f					
453.40 Cum vide MB p-2					
@ Rs 187 = 47/Cum					Rs 84924 = 40
⑥ Const. of Subgrade -- E/f					
147.66 Cum vide MB p-2					
@ Rs 230 = 79/Cum					Rs 34078 = 40
⑦ Const of USB by P.V. course graded Material -- E/f					
60.77 Cum vide MB p-3					
@ Rs 3072 = 50/Cum					Rs 186716 = 40
⑧ P.V. Laying spreading and Compacting Stone aggregate -- E/f					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
182.81 Cum wide MB P-3					
② Rs 4395 = 04 Cum — Rs 803457 = 20					
⑨ p/v and fixing of typical					
MMBSY Informetry Signboard					
02 No. wide MB P-3					
② Rs 9993 = 86 Back — Rs 19988 = 20					
					Rs 1162036 = 00
Less 10% over all item (E)					Rs 11620424
					Rs 1045832 =
<i>Forward</i> 20/01/2020 JG					
<i>Twishu</i> 12/9/2020 AC					

Material Statement

- ① Earthwork — 600.66 Cum
- ② Stone Metrol — 279.54 Cum
- ③ Stone Screening — 43.87 Cum
- ④ Sand — 14.58 Cum

Forward
20.01.2020
JG

Twishu
12.9.2020
AC

Continuation