

APPGSY NEWS
अपराध की दृष्टि से निम्न 7136 Prasy से कल्याण
दरभंगा में

Pr.B.No-3230

Measurement Book

Schedule XLV-Form No. 134

अपराध:- भीमपुर क्षेत्र में

भी. विभाग में 7136 (4610 3710)

DIVISION

अपराध

SUB-DIVISION

Pr.B.No-3230

1st on A/c Bill

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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).

of the measurements relating to each work.					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road: - Const. of Road from Bhajiyamun Kuli Duhari Se Binda pathan PMHAI TO Kalyanpur Tak. under MMW					
Length: - 1.800 Km					
Agency: - Sri. Sunil K. Singh					
Agreement no: -					
Date of start: - 08/09/2020					
Date of Completion: - 07/09/2021					
Date of entry: - 26/05/22					
Work done					
① P.V. and fixing of ranging benchmark					
		Qty			1.800 Km
② clearing and grubbing Road					
Level - - - E/S					
		2x 9x4 x 25.00 x 2.00			3600.00 sqm
		2x 9x4 x 25.00 x 2.00			3600.00 "
					7200.00 sqm
				Say	0.72 Hec
③ Box cutting of existing Road					
- - - E/S					
		2x 13x4 x 25.00 x 0.525 x 0.100			136.50 cu
		2x 2x 25.00 x 0.525 x 0.100			5.25 "
		2x 3x4 x 25.00 x 0.375 x 0.100			22.50 "
		2x 2x 25.00 x 0.375 x 0.100			3.75 "
Continuation					
					168.00 Cu

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Const. of Embankment with					
Material - - -			1/2		
$2 \times 2 \times 30.00 \times \frac{0.70 + 1.50}{2} \times 0.65$					85.80 cu
$2 \times 2 \times 30.00 \times \frac{0.65 + 1.70}{2} \times 0.60$					86.40 "
$2 \times 2 \times 30.00 \times \frac{0.85 + 1.60}{2} \times 0.60$					88.20 "
$2 \times 2 \times 30.00 \times \frac{0.70 + 1.60}{2} \times 0.75$					155.25 "
$2 \times 2 \times 30.00 \times \frac{0.65 + 1.58}{2} \times 0.80$					103.20 "
$2 \times 2 \times 30.00 \times \frac{0.90 + 1.80}{2} \times 0.55$					89.10 "
$2 \times 2 \times 30.00 \times \frac{0.80 + 1.70}{2} \times 0.60$					90.60 "
					597.95 cu
⑤ Const. of GSD by P.V. course					
graded material - - -			1/2		
Profile correction - BT portion					
$1 \times 2.70 \times 0.60 \times 0.200$					0.32 cu
$2 \times 2.20 \times 0.90 \times 0.200$					0.79 "
$5 \times 1.90 \times 0.75 \times 0.175$					1.25 "
$9 \times 1.20 \times 0.875 \times 0.150$					1.22 "
$3 \times 3.10 \times 1.20 \times 0.175$					1.95 "
$1 \times 3.60 \times 1.30 \times 0.250$					1.17 "
$1 \times 3.20 \times 2.10 \times 0.300$					2.02 "
$6 \times 2.70 \times 1.10 \times 0.150$					2.67 "
$7 \times 1.90 \times 0.60 \times 0.125$					1.00 "
$2 \times 2.90 \times 1.90 \times 0.300$					3.31 "
$11 \times 1.50 \times 0.90 \times 0.150$					2.23 "
$7 \times 2.10 \times 1.00 \times 0.250$					3.68 "
$8 \times 1.30 \times 0.80 \times 0.150$					1.25 "
$5 \times 3.10 \times 0.90 \times 0.175$					2.44 "

Continuation

25.30 cu

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6x	2.20	x 0.90	x 0.125	—	1.49 cu
11x	2.30	x 1.10	x 0.175	—	4.87 "
4x	3.20	x 1.50	x 0.150	—	2.88 "
5x	1.90	x 0.60	x 0.175	—	1.00 "
7x	1.70	x 1.20	x 0.200	—	2.86 "
1x	3.20	x 1.50	x 0.200	—	0.96 "
3x	2.50	x 1.30	x 0.150	—	1.46 "
6x	2.30	x 1.20	x 0.175	—	2.90 "
8x	1.90	x 1.10	x 0.100	—	1.67 "
7x	2.10	x 1.20	x 0.150	—	2.65 "
4x	1.60	x 0.90	x 0.100	—	0.86 "
8x	1.10	x 0.50	x 0.150	—	0.66 "
3x	1.90	x 1.10	x 0.100	—	0.00 "
2x	2.10	x 1.60	x 0.150	—	1.00 "
1x	3.10	x 2.10	x 0.175	—	1.14 "
5x	1.50	x 0.90	x 0.150	—	1.01 "
					53.65 cum
2x	12x 4x	25.00	x 0.525	x 0.100	126.00 cu
2x	2x 25.00	x 0.525	x 0.100	—	5.25 "
12x	4x 25.00	x 4.05	x 0.100	—	486.00 "
2x	25.00	x 4.05	x 0.100	—	20.25 "
4x	25.00	x 4.05	x 0.200	—	81.00 "
pcc portion:-					
profile correction:-					
5x	1.90	x 0.90	x 0.175	—	1.07 cum
3x	2.10	x 0.80	x 0.150	—	0.71 "
1x	5.10	x 1.20	x 0.175	—	1.07 "
2x	2.60	x 1.50	x 0.175	—	1.37 "
7x	1.50	x 0.60	x 0.125	—	0.79 "

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8x1.10x0.50x0.150					0.66 Cu
4x1.75x0.60x0.175					0.74 "
5x2.20x1.30x0.150					2.15 "
6x1.75x1.10x0.150					1.73 "
6x2.50x1.30x0.150					2.92 "
4x1.60x0.90x0.175					0.86 "
3x2.30x1.00x0.150					1.04 "
2x3x4x25.00x0.375x0.10					22.50 "
2x2x25.00x0.375x0.10					3.75 "
Total GSB					793.27 Cu
					813.52 Cu

⑥ WDM hr-3 - P.V. layer, spread
and compact stone aggregate

8x4x25.00x3.75x0.075					225.00 Cu
9x4x25.00x3.75x0.075					253.13 "
					478.13 Cu

⑦ Const. of subgrade and
earth shoulder - - E/P

full width - 4x25.00x6.00x0.300					180.00 Cu
Sides of GSB - 2x120.00x0.975x0.200					39.00 "
- 2x12x4x25x0.975x0.100					234.00 "
2x2x25.00x0.975x0.100					9.75 "
Sides of WDM hr-3 - 2x12x4x25x1.125x0.075					202.50 "
2x2x25.00x1.125x0.075					8.44 "
pc portion -					
Sides of WDM - 2x3x4x25.00x0.625x0.075					28.13 "
2x2x25.00x0.625x0.075					4.69 "
					706.51 Cu

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P.V. and fixing of working benchmark pillar					
1.800 km vide MD page-1					
@ Rs 6036 = 62/km					Rs 10866 = 00
② cleaning and grubbing Road					
----- E/I					
0.72 Hec vide MD page-1					
@ Rs 51133 = 76/Hec					Rs 36816 = 00
③ Box-cutting of existing Road					
----- E/I					
168.00 cum vide MD p-1					
@ Rs 126 = 24/cum					Rs 21208 = 00
④ Const. of Embankment -- E/I					
697.95 cum vide MD page-2					
@ Rs 184 = 30/cum					Rs 128632 = 00
⑤ Const. of subgrade and					
earthen shoulder -- E/I					
706.51 cum vide MD p-4					
@ Rs 210 = 38/cum					Rs 148989 = 00
⑥ Const. of G.M. by P.V. course					
graded Material -- E/I					
813.52 cum vide MD p-4					
@ Rs 3464 = 59/cum					Rs 2818513 = 00
⑦ 10BM W.R. 3 - P.V. laying, spreading and compacting stone aggregates					
478.13 cum vide MD page-4					
@ Rs 4206 = 48/cum					Rs 2011244 = 00

Continuation

[illegible]

Continuation