

Meer (Gang) warden House to Dohara
Koray
Schedule XLV-Form No. 134
Page No - M.M.Gang - M.D.B. - B.R.R. - 350

Dhirendra Kumar Singh **DIVISION**

(Mohanpur) **SUB-DIVISION**

1571

MEASUREMENT BOOK

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
2nd m. A/c road					
Name of work:-	Construction of Road from				
	Near Ganga Yadav				
	house to Dohangar				
	Kopray Tola under				
	M.M. 4 by N.P.D. (G.H.S.B.S.H.)				
Name of Contractor:-	Phramdas				
	Kumar Singh.				
Agreement No.-	12/SAD/2024-25				
Date of work start:-	18/09/2024				
Date of completion:-					
Measurement					
①	H.P. Culvert				
	Ground Dis = 2 Nos				
①	Earth work excavation				
	for structure as				
	per drawings and				
	technical specifications				
	2x2x	3.80x	1.50x	1.50	26.91m ³
	2x1x	5.35x	1.35x	0.365	4.91m ³
					31.82m ³
a.					
(2)	Paving 115 p.c.				
	(1:2:5:5) as leveling				

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Course in foundation					
Providing & casting					
(1:2:5:5) concrete					
for plain concrete					
in open foundation					
2x2x3.30x0.15x0.15					2.61
2x2x5.21x0.15x0.15					2.61
Less for pipe					
2x4x0.25x0.7857					
2x0.830 ² x5.843(-)					1.58
					7.27
					4.11

②	Providing concrete				
	for plain / reinforced				
	concrete in open				
	foundations				
	2x2x3.30x0.75x0.75				28.02
	4x2x3.30x0.45x0.45				3.46
Less for pipe	2x0.7857 ²				
	2x0.830 ² x0.30				1.15
					30.32
③	Providing and				
	laying reinforced				
	cement concrete				
	pipe N ₃ for culvert				
	2x3x2.5				15.00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(5) Construction of Subgrade and earthen shoulder					
	410	800	7.10	0.30	$= 63.94 \text{ m}^2$
	10	250	7.10	0.30	$= 53.25 \text{ m}^2$
					<u>117.19 m^2</u>
(6) Construction of Subgrade and earthen shoulder (1000 m long)					
					$117.15 \times 30 \text{ m} = 35.15 \text{ m}^2$

(7) Construction of Subgrade and earthen shoulder (1000 m long)					
					$117.15 \times 70 \text{ m} = 82.005 \text{ m}^2$

(8) GSB Grading 1. Construction of granular subbase by spreading					
	100	300	4.05	0.20	$= 243.00$
	70	300	4.05	0.20	$= 170.10$
	10	200	4.05	0.20	$= 16.20$
					<u>429.30</u>

Sch.XLV-Form No. 134

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
⑨ One small lot				
Area by 3				
Boundary by 4				
Spreading and				
Compacting stone				
aggregate				
100 300	3.75	0.025		$= 84.38 m^2$
100 300	3.25	0.025		$= 84.28 m^2$
75 300	3.25	0.025		$= 59.06 m^2$
100 200	3.75	0.025		$= 5.62 m^2$
				$233.44 m^2$
40002				
131528				

Continuation

Sch.XLV-Form No. 134

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L	B.	D.	
		<u>Abstract of cost</u>			
		<u>At Citywide TMA.</u>			
		<u>2nd male Bell</u>			
(7/1)	Providing labor				
	of working benchmark				
	Pillars				
	Pay No - (8)				
	= 1.0000				
	@ Rs 4329.62 each				4330 =
(2/2)	Providing labor				
	of working bench				
	mark & reference				
	Pillars				
	Pay No - (5) = 4.0000				
	@ Rs 1996.02 each				7984 =
(3/3)	Cleaning & grubbing				
	road land including				
	equipment				
	Pay No - (2) = 0.1354				
	@ Rs 76942.02/Hr				
					Rs 103882
(4/5)	Excavation for				
	roadway in soil				
	with hydraulic				
	excavator of				

Continuation

Sch.XLV-Form No. 134

18

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
0.924m bucket capacity					
Pay No. (10)					
= 124.6413					
@ Rs 125.32/m ³					Rs 23179 =
(5/1) Construction of embankment with reinforced structural form boron pids					
Pay No. (10)					
= 263.3613					
@ Rs 258.72/m ³					Rs 52618 =
(4/7) Construction of					
embankment					
earthen shoulder					
Pay No. (15) = 35.1513					
Pay No. (10) = 478.9213					
533.5713					
@ Rs 313.74/m ³					Rs 167429 =
(2/8) Construction of Sub-grade and earthen shoulder					
Pay No. (15) = 82.0513					
Pay No. (10) = 1162.9113					
1242.9613					
@ Rs 226.93/m ³					Rs 281947

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(8/10) Circular subbase with coarse ponded material. Construction of circular subbase by providing coarse ponded vertical spreading Page No. (15) = 429.3 m ² Page No. (11) = 243.4 m ² = 672.3 m ² @ Rs 222.20/m ² Rs 149422.9 =					
(8/11) As per Circular subbase providing layer spreading and compacting stone aggregate Page No. (16) = 233.4 m ² @ Rs 3857.20/m ² Rs 900425 =					
(9/32) Base & link roads return of structures in per drawings and technical Page No. (23) = 31.32 m ² Page No. (21) = 31.72 m ² 62.64 m ²					

Continuation
@ Rs 405.20/m² Rs 25419 =

Continuation

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Continuation