

CHARTER

Schedule XLV-Form No. 134 ^{MMSy (PWSFSH)}
LORIYA MORE TO PRISCHOOL KORIYA.

148

Agreement no - 08/500/MSMSy (PWSFSH) 24-25 **DIVISION**

SUB-DIVISION

YIKAS KUMBAR SIVHAR.

Measurement Book

1911

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd in at 11					
Name of work - Construction and					
line year main of road from					
Loring more to Pri School Koringa					
under MMB Sy (AWS C 11)					
Name of Contractor - Shri Vikas Kumar					
Sinha, At EPC Residency Deoghar					
Agreement No - 08582/ MMB Sy (AWS C 11)					
7.2024-25					
Date of Commencement - 19-08-2024					
Date of Completion - 18-08-2025					

① Construction of granular sub
base by providing well graded
material grading - 1st d
At Junction point of 0 to 30
 $(7.70 + 4.05 + 4.05)$
 $1 \text{ top } 30 \text{ cm} \times \frac{7.70 + 4.05 + 4.05}{3} \times 0.2 \text{ m} = 31.60 \text{ m}^3$
less previous paid city

$1 \text{ top } 30 \text{ cm} = 4.05 \times 0.2 \text{ m} = 0.81 \text{ m}^3$
Material = 7.30 m³

② Providing, laying spreading
and compacting WBM Gr-111

1st d - 2nd d -
At Junction point of 0 to 30 cm
 $(7.70 + 3.75 + 3.75)$
 $1 \text{ top } 30 \text{ cm} \times \frac{7.70 + 3.75 + 3.75}{3} \times 0.075 = 11.40 \text{ m}^3$
less previous paid city

$1 \text{ top } 30 \text{ cm} = 1.73 \times 0.075 = 0.13 \text{ m}^3$
Continuation
Material = 2.96 m³

24/12/2024
SE

24/12/24
ME

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Construction of embankments					
with approved material leadup					
do 100m & 100m					
chainage	distance	fill area	mean fill area	quantity	
	(m)	(m ²)	(m ²)	(m ³)	
0	—	5.850 5.65	—	—	317.50
50	50	6.850 5.88	6.350	—	317.50 340.50
100	50	6.77 5.990	6.810	—	340.50
150	50	6.450 6.720	6.610	—	332.50 330.50
200	50	6.85 5.850	6.650	—	326.75 332.50
250	50	6.22 5.770	6.535	—	306.725
300	50	6.025 5.660	6.123	—	306.125 300.375
350	50	5.990 5.75	6.008	—	300.375
400	50	5.850	5.920	—	296.00
450	50	4.750	5.300	—	265.00
					Quantity = 2815.25m ³
less subgrade in the T.M.A.P. (G)					(+) 364.50m ³
					P-(10) (+) 7.50m ³
less with Gravel in the T.M.A.P. (G)					(-) 126.562
					P-(10) (+) 2.963
less subgrade in the T.M.A.P. (G)					(+) 1359.00
					Netly = 954.925m ³
(i) Less up to 1000m					
by side above chart = 70%					30%
= 954.925m ³ x 0.70 =					286.47m ³
(ii) Less up to 150m					
by side above chart = 70%					30%
= 954.925m ³ x 0.70 =					668.45m ³

Continuation

6/12/03/25
JC2.2.15
JC

