

14/5 Tyoti Vardana Construction com.
Raghunathpur pur mohani

M.G. No - 306/2019-20

Schedule XLV Form No.-134

BIHAR P.W.D.

Mandau

Road - Jangal tolls to Meghna tolls.

DIVISION

Hajsidh

SUB-DIVISION

MEASUREMENT BOOK

29/8/18, 170 3/4

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work					Jangul toll to Maganma toll
Agency					Jyoti bandas Company.
Ag No					43 SBD 119-20
Date of start					27.11.20
Date of completion					4.12.20
①					10 m straight
Cur	10.4	6.60	5.20	6.20	$\times 0.025 = 4.65$
Choked	10 m	40.4	3.25	10.025	$= 112.50$
Rel	30.4	3.25	10.025		$= 9.43$
Cur	1	28.92	22.60	7.60	$\times 0.025 = 22.84$
					14.8428
					10.46
					156.88
②					border cost
Choked	10 m	40.4	3.25		$= 150.4$
Rel	30.4	3.25			$= 112.80$
Cur	1	10.4	6.60	5.20	$= 62.4$
					$112.80 + 22.60 \times 7.60 = 304.59$
					1979.39
③					Tack cost
					Area Sur as, $\frac{1}{2} \times 2 = 1979.39$
④					Mit Sand Carpet
					Area Sur as, $\frac{1}{2} \times 3 = 1979.39$
⑤					highly mazo cement
					crack put
					working in old place
					$22 \times 10 \times 18.96 \times 0.325 \times 0.60 = 22.32$

Continuation

3rd on H.C. Bill
ABSTRACT of work

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing & grubbing of road					
Qty for width P ₁₀ item ①					
70.35 m ² @ 49.809.31/m ²					17433
② cost of road subgrade					
Qty for width P ₁₀ item 2					
784.54 m ² @ 143.08/m ²					112251
③ cost of road subgrade					
Qty for width P ₁₀ item 3					
7338.23 m ² @ 187.92/m ²					163184
④ clearing & grubbing of road					
Qty for width P ₁₀ item 4					
7627.38 m ² @ 187.92/m ²					172386
⑤ Box cut					
Qty for width P ₁₀ item 5					
72193 m ² @ 82.01/m ²					1798
⑥ Mch. Subgrade					
Qty for width P ₁₀ item 6					
71688.20 m ² @ 189.80/m ²					320420
⑦ Paving in front					
Qty for width P ₁₀ item 7					
757.80 m ² @ 285.71/m ²					10771
⑧ Sand filler					
Qty for width P ₁₀ item 8					
73.34 m ² @ 455.62/m ²					1521
⑨ Mch. M ₁₅₀ P.C.C.					
Qty for width P ₁₀ item 9					
75.06 m ² @ 6433.31/m ²					32552
⑩ Mch. M ₂₅₀ R.C.C.					
Qty for width P ₁₁ item 10					
729.28 m ² @ 6356.18/m ²					244668
⑪ Back filler					
Qty for width P ₁₁ item 11					
714.40 m ² @ 2954.70/m ²					42571
⑫ Cost of Continuation					
Qty for width P ₁₁ item 12					
72.16 M.T @ 77101.90/m.T					166540
					162786071

