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1954

Schedule XLY-Form No. 134

DIVISION

SUB-DIVISION

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Measurement Book

187 A/c hill

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W Eluma Tajpur pich sadak to Sankat gokaran mandir lakk via Dua Dukha roka Bhorhopur					
Agency — Santosh Singh					
Agreement No —					
Work started —					
Completion date —					
Authority — E.E KWD Chhatarpur					

Calculation of lining pipe

$$\text{Culvert} - 1000 \text{ mm dia} - 2 \text{ N.O}$$

$$\text{① E/W in excavation in } \text{ft m}^3 = 3$$

$$\text{H/W} = 2 \times 6.450 \times 1.400 \times 1.500 = 27.090 \text{ M}$$

$$\text{Below pipe} 1 \times 4.850 \times 1.530 \times 0.365 = 2.708 \text{ "}$$

$$\text{Qty for 2 N.O H/W} = 29.798 \text{ M}^3$$

$$\text{② Providing Pcc M15 (1:2:5 : 5)}$$

$$\text{H/W} = 2 \times 6.450 \times 1.400 \times 0.150 = 2.170 \text{ M}$$

$$\text{Below pipe} 1 \times 4.931 \times 1.530 \times 0.250 = 1.886$$

$$\text{Loss for pipe} 0.250 \times 0.7857 \times (1.230) \times 5.496 = (-) 1.633$$

$$\text{Qty for 2 N.O} = 2.962 \text{ M}^3$$

$$\text{③ E/W (1:4) well cum head wall}$$

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Bench mark..					
QMP-④	2.225 km.				
Ch. 3666.58 / km					Rs 8158 = 00
② clearing and grubbing					
QMP-③	1.56 hect				
Ch. 51133.76 / hect					Rs 29769 = 00
③ Box cutting.					
QMP-②	202.88 M ³				
Ch. 174.16 / M ³					Rs 150/fb = 00
④ Const. of embankment					
land up to 100M					
QMP-⑤	36.05 M ³				
Ch. 175.22 / M ³					Rs 93927 = 00
⑤ Const. of embankment					
land up to 100M					
QMP-⑥	938.57 M ³				
Ch. 141.14 / M ³					Rs 132470 = 00
⑥ S.S.B. QMP-⑤					
566.08 M ³	Ch. 3066.48 / M ³				Rs 167453 =
⑦ E/W in ex cavation in front.					
QMP-①	59.60 M ³				
Ch. 272.01 / M ³					Rs 16212 = 00
⑧ Pcc M15. QMP-①	5.92 M ³				
Ch. 5588.58 / M ³					Rs 33084 = 00
⑨ E/W (100). QMP-②	61.214 M ³				
Ch. 5343 / M ³					Rs 327066 =
Continuation				Rs 238027 =	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Cof of N Piping pipe					
Qm/P - (2) 12.50M					
Cof 3362.30/M					R 42029=00
(11) Plastering with cement (1/4)					
Qm/P - (2) 134.616M ²					
Cof 143.81/M ²					R 19359=01
(12) 15 mm thick meat piping					
Qm/P - (2) 28.440M ²					
Cof 46.28/M ²					R 1316=00
(13) Painting top coat					
Qm/P - (2) 232.470M ²					R 22819=00
(14) e/a wires connection					
Qm/P - (2) 15.66M ²					
Cof 272.01/M					R 4260=00
(15) Price M151 Qm/P - (2)					
2.846M ³ Cof 5588.58/M ³					R 15905=00
(16) BW (1/4) with cement					
Qm/P - (3) 13.869M					
Cof 53.4310/M ³					R 74102=00
(17) Cof of N Piping pipe					
Qm/P - (3) 7.50 M					
Cof 283.115/M					R 18984=00
(18) Plastering with cement (1/4)					
Qm/P - (3) 98.477M ²					
Cof 143.81/M	Continuation				R 5534=00
					R 2584583=00

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Continuation