

End Point of LO44 TO P School

Schedule XLV-Form No. 134

NM954 (SC) (green)

JHANTHAR PUR **DIVISION**

ADHATHADI **SUB-DIVISION**

17114

MEASUREMENT BOOK

Bill on A/C Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Nil Work - Construction of Road from Ench Point of G. 44 to P. School.					
Agency - Sri Phuldev Jordev.					
Agreement No - 22-SSD/20-21					
Date of Start - 15/01/21					
Compl. date - 14/01/22					
Date of Measurement - 29.07.21					
Measurements					
(1) A.C.W in excavation for structure as per specification.					
H/Wall - 1x2x6.45m x 1.40 x 1.50 = 27.09 m ³					
Below Pipes - 1x4.85 x 1.53 x 0.365 = 2.71 m ³					
Total = 29.80 m ³					
(2) P.C.C. M15 (1:2:5) as leveling course in towda.					
H/Wall - 1x2x6.45 x 1.40 x 0.15m = 2.71 m ³					
Below Pipes - 1x4.93 x 1.53 x 0.25m = 1.87 m ³					
Total = 4.580 m ³					
(3) P.C.C. M20 in Sub/stru. as per specifi.					
H/Wall - 2x6.15m x 0.825 x 3.80 = 32.269 m ³					
Parapet - 2x6.15 x 0.40 x 0.60 = 2.952 m ³					
Loss for Pipes = 2x0.7857 x (1.230) ² x 0.622 = (-) 1.478 m ³					
Net Qty = 33.743 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
<u>Abstract of Cost.</u>					
(1) Setting out Bench Mark Pillars.					
vide T.M.B. H-7, P.15					
= 17 Nos					
@ Rs - 2475.53/ea -					42,084 =
(2) Clearing & Grubbing Road Lanes					
vide T.M.B. H-1, P.10 = 0.48 Hect.					
H-6, P.15 = 0.175 Hect					
Total = 0.655 Hect.					
@ Rs - 52970.33/Hect -					34,696 =
(3) Dismantling tiles					
vide H-2, P-10 = 8613 m ³					
@ Rs - 235.98/m ³ -					20,325 =
(4) Removing all types of Humer Pipes					
vide H-3, P-10 = 10.0 mt.					
@ Rs - 244.92/mt -					2,449 =
(5) Constr. of embankment					
Reel - 1000 mt.					
vide H-8/A, P. 15/16					
= 997.50 m ³					
@ Rs - 190.36/m ³ -					189,884 =
(6) Constr. of Embankment on top of Specil					
Reel - 100 mt.					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Village - S.P. 15 =			82.5	6m	
It-201P-21 =			26.5	6m	
Total =			109.1	2m	
CS - 101.40/m					110.65 =
Total-A =					12915366 = 60
Add. C.S. @ 12.1 = 4)					1549844 =
Add. L.S. @ 1.4 = 4)					129154 =
Total-A =					14594364 =
Less - 5.25-1. Below = 4)					766204 =
Balance-A =					13828160 =
Less previous payment-A = 4)					7012442 =
Payment-Balance-A =					6815718 = 00

Executive Engineer
Rural Works Department
Works Division, Jharkhand

Continuation