

Mrs. Nisha Ramkish Sahani Home to Mrs.
Ravi Shrinagar Sathu

(Len)

Shedule XLV Form No. 134.

पुनर्निर्माण विभाग कर्म क्षेत्र प्रमुख

DIVISION

पुनर्निर्माण विभाग कर्म क्षेत्र प्रमुख (खंड)

SUB-DIVISION

Measurement Book

15-2775

Hydro — Milan Singh Com. Pw. (40)

Active Enrolment

1st on A/c Bill Measurement.

1

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.	
M/Work — Const ⁿ of p.d.					
under m.h.s. from Nishko					
Ramashish Sahani House to					
P.M.S.Y. Rd. Bheeta Baga-					
Salki in pupai Block.					
M/Agency — M/S Millan					
Engi Com. Pvt. Ltd.					
Tamhwa, Haridwar pur.					
Side mark					

Agreement — 16 ASD/2022-23
Date of start — 5.6.21
Date of Comp. — 7.6.22

Item ① PIV & Fixing work —
ing bench mark.
Qty — 0.525 km.

(2) PIV & Fixing reference
pillar. Qty — 0.525 km.

(3) side clearing &
Grubbing.

Qty — 2 x 525 m x 2.50 m / 10000

= 0.3675 Hal.

Say 0.37 Hal.

Continuation

PTO.

1st on A/c Bill

ABSTRACT.

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) PIV & fixing working beard mark. TMB, page (1) Qty - 0.525 km.					
@ v. 4173.62/km =				v	2191=L
(2) PIV & fixing reference pillar. TMB, page (1) Qty - 0.525 km.					
@ v. 1928.38/km =				v	1012=L
(3) Site clearing & grubbing TMB, page (1) Qty - 0.37 ha.					
@ v. 49496.70/ha. & p.				p.	18314=L
(4) Box cutting. TMB, page (2)					
Qty - 24.38 m ³					
@ v. 74.10/m ³ =				v	1807=L
(5) Cont'n of embankment TMB, page (7)					
(a) lead 100m. Qty - 456.86 m ³					
@ v. 138.27/m ³ =				v	63170=L
(b) lead 1000m. Qty - 304.58 m ³					
@ v. 175.11/m ³ =				v	5335=L
(6) Cont'n of Subgrade. TMB, page (6)					
Qty - 219.85 m ³					
@ v. 176.75/m ³ =				v	38858=L
Total p.					130687=L

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(7) Contn of (13) (pcc)					
TMB, page (3)					
Qty - 111.11 m ³					
@ 2511.62 / m ³ -					279066213
(8) p/v & laying work 11/100					
TMB, page (4)					
Qty - 144.40 m ³					
@ 3057.70 / m ³ -					441537213
(9) p/v & laying pcc M30					
TMB, page (6)					
Qty - 306.94 m ³					
@ 7402.60 / m ³ -					2272154213
(10) p/v & firing 12 m stone					
TMB, page (7) Qty - 02 mt.					
@ 2342.86 / each -					4686213
(11) p/v & firing 200mm stone					
TMB, page (7) Qty - 02 mt.					
@ 629.38 / each -					1259213
(12) p/v & firing boundary pillar					
TMB, page (7)					
Qty - 40 mt.					
@ 477.24 / each -					19090213
(13) p/v & firing RIR & sign board					
TMB, page (8)					
(14) 600mm circular Qty - 04 mt.					
@ 4837.41 / each -					19350213

Total p. 3167824213
Continuation

Secu.
to Dir.

B/F R. 316782426

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(b) 900mm equalateral tri	02				
@ 1.5484.02 / each =					10968 = 10
(c) 600mm x 450 mm rectangular					
tri. — 02					
@ 1.4711.95 / each =					9424 = 10
(14) Road marking (PCC)					
TMB, page 18 / tri. — 105.6m ²					
@ 1.820.83 / m ² =					86187 = 10
(15) PIV & Fixing direction					
& Place identification sign board					
TMB, page 18 / tri. — 01 m ²					
@ 1.3211.04 / each =					3211 = 10
(16) PIV & Fixing tripod					
type mmusy inform & maint. sign board.					
TMB, page 18 / tri. — 04 m ²					
@ 1.10996.86 / each =					43987 = 10
Total p. 3321601 = 10					
Add 12% Wt —					398592 = 10
Add 1% (about less — 10%)					33216 = 10
Total p. 3753409 = 10					
10% loss —					375341 = 10
Total p. 3378068 = 10					
Summar 27/12/23 S.E.					
Material statement.					
(1) e/w —					981.29 m ³
(11) Metal —					248.67 m ³

Continuation