

Schedule XLV-Form No. 134

Mahadave fo Chikar (Coor)

DIVISION

Aril Kumar Singh

SUB-DIVISION

(Laukahi)

MEASUREMENT BOOK

378

23-24

प्रमाणित किया जाता है कि इस
मार्गी पुस्त में मशीन द्वारा मुद्रित
कुल 01 से 100 तक अंकित हैं जो
सहायक अभियंता अ/० का ० वि० का ०
अवध प्रमोडल लोकरी के नाम से
निर्मित किया जाता है ।

10/4/23
EXECUTIVE ENGINEER
Rural Works Department
Works Division Phulparas

Schedule XLV- Form No.- 134.

_____ DIVISION

_____ SUB-DIVISION

MEASUREMENT BOOK

No. 378

Name of officer _____

Date of first entry _____

Date of last entry _____

2nd Formal Bill

Sch XLV Form No. 134

09

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of task: Construction of					
Road from Mahadev					
to Chikeni under					
M.P.W.D. (H.N.)					
Agency: District Engineer, Singli					
Agreement No.: 07/SB2/2022-24					
Date of Commencement: 19.04.2022					
Date of Completion: 09.04.2024					
As per agreement					
Date of Measurement:					
(1) Earthwork in excavation for					
Structure as per drawing.					

Abutment: 2 x 7.60 x 2.133 x 1.600 = 51.275 m ³	
R-wall: 4 x 1.762 x 1.930 x 1.600 = 21.806 m ³	
Under Deck slab: 1 x 6.20 x 0.600 x 0.250 = 0.620 m ³	
T: 24.321 m ³	

(2) Canal filling in formation	
Drainage as per drawing:	
Abutment: 2 x 7.60 x	
floor under Deck slab:	
1 x 6.20 x 1.60 x 0.100 = 0.992 m ³	

(3) Providing P.C.C. M-15 (1:2:5)	
in open formation as levelling	
course:	
Abutment: 2 x 7.60 x 2.133 x 0.200 = 6.484 m ³	
R-wall: 4 x 1.762 x 1.930 x 0.200 = 2.728 m ³	
Cut off wall: 2 x 0.40 x 1.0 x 0.200 = 0.16 m ³	

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				1371637--
				11850792--
		B.G.	RS-1	1371662200
Add L.S.T. 1.2% of RS-1				1371662200
				118538--
Add 1% (4000 4) RS-1				113717--
Add 3% fee @ 10% of				
Material cost (4) RS-1				124890200
				1351977700
				1351977700
				12934868200
				2538998--
Less 18.72% Below Duplication RS-1				12934868200
				10980680--
				10538180200
				10538160--
less previous payment vide				
TRB P-R (4) RS-1				6015855200
				4922333200
				4964825--
				4522308--

Update Material Statement				
(1) Earthwork :- 4892.17 m ³				
(2) LSS Graveling - 1				
(i) 53mm to 9.5mm :- 2398.31 m ³				
(ii) 9.5mm to 2.36mm :- 959.33 m ³				
(iii) Below 2.36mm :- 1438.78 m ³				
(3) Stone aggregate :- 491.48 m ³				
(4) Stone screening :- 92.42 m ³				
(5) Coarse aggregate :- 103.99 m ³				
(6) Fine sand :- 65.83 m ³				
(7) Stone chips :- 146.22 m ³				
(8) Emulsion SS-1 :- 4.603 MT				
(9) Emulsion RS-1 :- 1.489 MT				
(10) Bitumen 5-90 :- 119.466 MT				
(11) Waste plastic :- 0.823 MT				
Continuation				
21/3/2024				