

अवगणित है नैद्य बिगदा

शेवदक:- मनीष कुमार

MM08X

Schedule XLV-Form No. 134

DIVISION

Executive Engineer SUB-DIVISION
R.W.D. (W) Division
Arwal

MEASUREMENT BOOK

S74

प्रमाणित किया जाता है कि इस माप
पुस्तक में कुल 100 पन्ने मशीन
मुद्रित अंकित हैं। जो श्री अशोक
कुमार (सहायक अभियंता)
कार्य अवर प्रमण्डल, अरवल के
नाम से निर्गत किया हुआ है।

19/8/19
Executive Engineer
R.W.D. (W) Division
Laxmi Arwal
19-8-19

Sch. XLV-Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

No. 574

Name of officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road from five year maintenance Abg/19 to Baid bigha road					
Agency - marsh kushor					
Agreement No - 20/58D/PIM/65/2019-20					
Date of start - 30-07-2019					
Date of completion - 20-04-2020					

(1) Construction of granular Sub-base by providing well graded and laid up to date measurement					
15.00m x $\frac{3.75+4.85}{2}$ x 0.10m = 6.45m ³					
30.00m x $\frac{2.9+2.5}{2}$ x 0.10m = 8.10m ³					
30.00m x $\frac{2.5+2.9+3.3}{3}$ x 0.10m = 8.70m ³					
30.00m x $\frac{3.3+3.85}{2}$ x 0.10m = 10.72m ³					
30.00m x $\frac{3.85+2.95}{2}$ x 0.10m = 10.20m ³					
30.00m x $\frac{2.95+3.10}{2}$ x 0.10m = 9.075m ³					
30.00m x $\frac{3.10+3.6}{2}$ x 0.10m = 10.05m ³					
30.00m x $\frac{3.6+4.3+3.75}{3}$ x 0.10m = 11.65m ³					
30.00m x 3.75m x 0.10m = 11.85m ³					
30.00m x 3.85m x 0.10m = 11.55m ³					

Continuation

Abstract of C&T

14

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) setting out pillars					
2 NO - V.T.M.B.P - (5) items (1)					
@ Rs 1673.423/each - Rs 3346 =					
(2) clearing and grubbing road Land					
0.1403 Hec - V.T.M.B.P - (5) items (2)					
@ Rs 49739.47/Hec - Rs 69782 =					
(3) construction of embankment with material obtained from borrow pit					
173.16 m ³ - V.T.M.B.P (5) items (3)					
@ Rs 187.226/m ³ - Rs 32420 =					
494.04 m ³ - V.T.M.B.P (5) items (3)					
@ Rs 142.39/m ³ - Rs 57531 =					
(4) construction of L.S by providing well graded material					
157.30 m ³ - V.T.M.B.P (1) item (1)					
@ Rs 2312.46/m ³ - Rs 363742 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) providing laying Spreading and compacting Stone WBM - 67-III					
119.02 m ² - U.T.M.B.P. - (12) item (2)					
@ Rs 3183.597/m ² - Rs 378912 =					
(6) construction of un- reinforced cement Concrete pavement.					
252.20 m ² - U.T.M.B.P. - (12) item (3)					
@ Rs 6358.11/m ² - Rs 1603515 =					
(7) plan and fixing of typical masonry in form - top sign board					
2 NA - U.T.M.B.P. - (6) item (6)					
@ Rs 9905.596/cum - Rs 19811 =					
less @ 10% below as per Agreement					Rs 2529059
less provision billage					Rs 2276153 =
(7)					Rs 5679940
					Rs 1596713 =
					11/06/20
					T-15
					21/09/21
					At E.

Continuation