

ROAD NAME - HASADIA ISHLAMPUR PASSY ROAD TO
MURGIVATOLA TO BHADGURA

Schedule XLV-Form No. 134

14/SBD/23-24

Harad Construction DIVISION

KEL219 Sairidi HEL2 SUB-DIVISION

Measurement Book

~~1357~~
1357

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 measurements relating to each work).

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

measurement entry

① Setting out - do - 12

Qty. = 2.77 km

② clearing & grubbing Road
land - do - 2.

$2 \times 2143 \times 3.50 = 15001.0 \text{ m}^2$
= 1.50 hect.

limit = 1.96 hect.

③ construction of
embankment with
approved materials
- do - 12

change (m)	div. n (m)	c/s area (m ²)	mean c/s area (m ²)	Qty. (m ³)
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
A) upto 100m lead					
					11 m. 't = 2238.95 m ³
B) upto 1000m lead					
					11 m. 't = 559.61 m ³
C) cont. of Soil Subject					
— do — (2)					
Ch: 0.0 to 850.0 m					
					1 x 850 x 5.90 x 0.30 = 1509.9 m ³
Ch: 1050.0 to 1250.0 m					
					1 x 200 x 5.90 x 0.30 = 354.0 m ³
Ch: 1350 to 2377.0 m					
					1 x 1027.0 x 5.90 x 0.30 = 1817.8 m ³
					T = 3675.42 m ³
16/01/2024 16/01/2024 Continuation 16/01/24					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(05) Const. of GSB - No. 02.					
1 x 850.0 x 4.05 x 0.20					= 685.5 m
1 x 200.0 x 4.05 x 0.20					= 162.0
1 x 1027.0 x 4.05 x 0.20					= 831.8 m
					$\Sigma = 1682.37 m^2$
(06) Const Sub grade & starter					
— do — 02					

2 x 850.0 x 0.95 x 0.20					= 322.0
2 x 200.0 x 0.95 x 0.20					= 76.0
2 x 1027.0 x 0.95 x 0.20					= 390.0
					$\Sigma = 789.26 m$

(07) Paving mmsy
— do — do — 02.

(08) PCC mmsy — do — 02					
2 x 3 x 4.05 x 1.40 x 2.10					= 72.15
28/01/2024					
AKI					
28/01/24					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT of COST</u>					
① Survey cut - do - 12					
Qty. m ² 7 m ² P-2 = 2.43 m ²					
(A) Rs 17.666 = 4 paise					
Rs 42.928 = 4					
② Clearing & grubbing Road					
1 m ² - do - 4					
Qty. m ² 7 m ² P-2					
= 1.48 m ²					
(A) Rs 19930.280 m ² m ²					
Rs 290.99 = 4					
③ Cost of Embankment					
- do - 12					
Qty. m ² 7 m ² P-5					
(A) upto 1000 m ² lead					
= 2238.45 m ²					
(A) Rs 2122.20 paise					
Rs 905.900 = 4					
③ upto 1000 m ² lead					
= 559.61 m ²					
(A) Rs 267.299 paise					
Rs 149.58 = 4					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
09) Const of 5th Subste					
— do — 12					
etc. vine 1m DP-5					
					$= 3675.88m^2$
					$P-6 = 789.26m^2$
					$T = 4465.06m^2$
02) Rf 4385032m ²					
					$Rf 1955830.00$
05) Const of 6th DP					
— do — 12					
etc. vine 1m DP-6					
					$= 1682.32m^2$
02) Rf 28210900m ²					
					$Rf 9746033.00$
06) P 35 mm 654 Band					
— do — 12					
etc. vine 1m DP-6: 2m					
02) Rf 13989796m ²					
					$Rf 27968.00$
07) PCC m.s. in land?					
— do — 12					
etc. vine 1m DP-6 = 77.15m ²					
02) Rf 6316 = 3100m ²					
					$Rf 487303.00$

Continuation

C.C. Rf 7924915.00

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