

247 R/10m AL No 17

Name for work—

1

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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W. (cont.) Road from Anand marg school to Pooreshwar pandit ke khat tak.					
N/cont. Laxmnarayana yadav Subant.					
AG NO 21/5162/MMSY/2020-21.					
Date of Commencement—					
Date of completion—					

Date 30/03/22.

(i) set horizontal r.Bm

$$2 \times 1 = 2 \text{ m}$$

(ii) set horizontal reference line

$$6 \times 1 = 6 \text{ m}$$

(3) Clearing and grubbing of road and

$$2 \times 416 \times 2.280 \text{ m} = 3960.32 \text{ m}^2$$

$$1 \times 386 \times 7.50 \text{ m} = 2895.00 \text{ m}^2$$

$$\text{Total ch} = 6855.32 \text{ m}^2$$

$$\therefore 0.686 \text{ Hec.}$$

$$\text{Limit ch} = 0.60 \text{ Hec.}$$

(3) Pro - 40 excavate for roadway -

$$2 \times 15 \times 1.2 \text{ m} \times 0.10 \text{ m} = 3.60 \text{ m}^3$$

$$2 \times 400 \times 0.375 \text{ m} \times 0.10 \text{ m} = 30.00 \text{ m}^3$$

Continuation

$$\text{Total ch} = 33.60 \text{ m}^3$$

(4) Pro - 40 embankment for roadway -

$$\text{ch} = 33.60 \times 60\% = 20.16 \text{ m}^3$$

30/03/22

Abstract/cont

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Contd of road from 'Amr' area school to Parameshwar parish kekhadi tank.					
N/Cont - Laxminarayana yadan Subant.					
Ref No - 21/562/AmrGS/2020-21.					
Date of Agreement - 21/12/2021.					
Date of Commencement -					
Date of Completion					
Date - 30/10/23.					
① (i) Settlement of road					
r.m.s. - ① = 2 No.					
e.g. 4470 = 57 8957 = 2					
(ii) Settlement of reference.					
p. 1/190					
r.m.s. ① = 6 No.					
e.g. 2057 = 64 12346 = 2					
② (i) Drawing and graph of road from -					
r.m.s. - ① = 0.604cc					
e.g. 51133 = 26/4cc					
e.g. 30680 = 2					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ for excavation from roadway -					
volume (1) = 33.60 m^3					
at 1.74 = $16/\text{m}^3$					
					2492.00
④ for cut of embankment for roadway					
volume (1) = 20.16 m^3					
at 26 = $11/\text{m}^3$					
					526.00
⑤ for cut of embankment -					
from borrow pit with					
(i) lead 1000 m					
volume (2) = 116.635 m^3					
at 1.85 = $0.08/\text{m}^3$					
at 185 = $69/\text{m}^3$					2165.00
(ii) lead 100 m =					
volume (2) = 703.549_3					
at 140 = $25/\text{m}^3$					
					98673.00
⑥ for cut of subgrade and shoulder					
volume (5) = 1666.83 m^3					
at 187 = 33					312247.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Pro cont. of 644 G.I. d.					
volume - ⑤ =					420.373 m^3
Ch 3689 =					$58/\text{m}^3$
					$\downarrow 15,51,000 \text{ m}^3$
⑧ Pro cont. of 612 m. d. 11/2					
volume - ⑤ =					172.294 m^3
Ch 5407 =					$35/\text{m}^3$
					$\downarrow 9316542 \text{ m}^3$
⑨ Pro cont. of expansion of					
fracture of CP -					
volume - ⑤ =					264.09 m^3
Limit of -					258.82 m^3
Ch 269.32 =					$32/\text{m}^3$
					$\downarrow 69705 \text{ m}^3$
⑩ Pro 4/4 sand filling in					
from 2d of CP -					
volume - ⑤ =					2.67 m^3
Limit of =					2.51 m^3
Ch 453 =					$20/\text{m}^3$
					$\downarrow 1138 = \text{CD}$
⑪ Pro 4/4 sand filling in					
from 2d of CP -					
volume - ⑤ =					142.989 m^3
Ch 6138 =					$88/\text{m}^3$
					$\downarrow 877792 \text{ m}^3$

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Pro reception sub/c. with 0.20					
volume (4) =			93.842 m ³		
Ch, 6906 = 59/m ³					
				648447	
(13) Pro slip/c) & cpholes.					
volume (5) = 56 NO					
Ch, 113 = 05/NO					
				633120	
(14) Pro slip/c) & cpholes					
volume (4) = 1.23 m ³					
Ch, 50073 = 85/m ³					
				61591	
(15) Pro reception with 30' sub/c) & cpholes, 5'					
volume (4) = 51.323 m ³					
Ch, 6627 = 49					
				3401432	
(16) Pro slip/c) & cpholes					
NP 34P. -					
volume (5) = 22.50 m ³					
Ch, 3586 = 27/m ³					
				80690	

Continuation

v mrgl - ⑤ = 4/10
 e/r 403 = 09/NO
 1612 = 09
 51,30,731 = 09
 Add 12% cost + ⑥ 615680 = 09
 " 1% L. cost + 51307 = 09
 + S Fee ⑦ 120,000 = 09
 59,17,226 = 09
 less -
 Paid 30/10/23
 05
 Paid 30/10/23
 ME

Continuation