

Modipur Antant Road to Parshwar
Sah ni toda

Shedule XLV Form No. 134.

बोरोपुर

DIVISION

बोरोपुर

SUB-DIVISION

Measurement Book

जमीन - अमील अनल

MBNo-1774

MBNo-1774

1

(These four lines should be repeated at the commencement of the measurement relating to each work)

Continuation

2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{2}{2}$ clearing and grubbing pool land					
$5 \times 30.6 \times (3.5 + 3.5) =$					1050.0
$1 \times 20.0 \times (3.0 + 3.0) =$					120.0
$10 \times 30.4 \times (3.2 + 3.5) =$					2010.0
$4 \times 30.0 \times (3.5 + 3.5) =$					840.0
$2 \times 20.0 \times (3.0 + 3.0) =$					240.0
					<u>4260.0 m</u>
$\frac{4260}{10000} = 0.426 \text{ ha}$					$\rightarrow 0.426 \text{ ha}$
AA 02507-2224 22					
AA 02507-2224 15					

170	0.81	0.41	52	1000
172	0.72	0.20	52	1000
174	0.73	0.41	52	1000
176	1.04	0.30	52	1000
178	0.71	0.72	52	1000
180	0.60			
182				
184				
186				
188				
190				
192				
194				
196				
198				
200				

Record entry
13-07-2024

3

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/3) Construction of embankment with material obtained from borrow pit					
Chang Area					
Fill					
M	m ²		m ²	m	m ³
0	0.808		—	—	—
25	0.511		0.659	25	16.478
75	1.246		0.878	25	21.95
100	0.678		0.962	25	24.05
125	0.508		0.593	25	14.825
150	0.815		0.661	25	16.525
175	0.988		0.901	25	22.525
200	1.121		1.057	25	26.425
225	1.029		1.078	25	26.95
250	1.268		1.148	25	28.7
275	1.140		1.204	25	30.1
300	0.260		0.70	25	17.5
325	1.315		0.787	25	19.675
350	1.011		1.163	25	29.075
375	—		0.505	25	12.625
400	0.746		0.373	25	9.325
425	0.422		0.584	25	14.60
450	0.582		0.502	25	12.55
475	1.565		1.073	25	26.825
500	0.452		1.008	25	25.2

395.90m

Record entry
29-07-2024

1) construction subject
and position should
be 100m + 150m

$2 \times 30.0 \times 6.4 + 7.6 \times 0.3 = 126.6$

$4 \times 30.0 \times 6.2 + 7.4 \times 0.3 = 244.8$

$3 \times 30.0 \times 6.8 + 7.7 \times 0.3 = 195.75$

$4 \times 30.0 \times 6.7 + 7.6 \times 0.3 = 257.4$

823.0



486.25
ms

09/08/24
(A)

→ 48621
or

6

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10) W.B.M. Grading					
4 x 30.4 x 3.75 x 0.075 =					33.75
6 x 30.4 x 3.75 x 0.075 =					50.62
3 x 30.4 x 3.75 x 0.075 =					25.31
2 x 30.4 x 3.75 x 0.075 =					16.88
4 x 30.4 x 3.75 x 0.075 =					33.75
1 x 20.4 x 3.75 x 0.075 =					5.62
					<u>165.93 m²</u>
					165.93 m ²
Ax 20.08 = 20.24					
Ax 20.08 = 20.24					
CANCEL					

Continuation

ISS A/C Bill

7

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/ Setting out pillars					
0.631km DV 7MBPN-01					
					0.631km
2/ Providing and fixing					
logs of post steel					
2N DV 7MBPN-01					
					2N
3/ clearing and grubbing					
of Red Soil					
0.426ha DV 7MBPN-02					
					0.426ha
4/ construction of embankment					
3) - m m - 1000 m					
466.53m ³ DV 7MBPN-03-04					
					466.53m ³
5/ Construction of bridge					
and earth on shoulder					
bed 100m x 1000m					
1318.5m ³ DV 7MBPN-04-5					
					1318.5m ³
6/ granular sub-base					
with well graded					
material					
200 g m ² I					
486.25m ³ DV 7MBPN-05					
					486.25m ³

Continuation

Continuation

Abstract cost EST A/C Bill

9

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Setting out pillars 0.63 km clv 7 nos PN-07 @ 15341.20/km — 9665=					
2) provision and fixing Log of project 2N clv 7 nos PN-07 @ 11176.95/roll — 22354=					
3) clearing and grubbing Red clay 0.426 km clv 7 nos PN-07 @ 75573.34/roll — 32194=					
4) construction of — bankment reel 1000m int 466.53m ³ clv 7 nos PN-07 @ 261.09/m ³ — 121806=					
5) construction / subgrade and earth shoulder 1318.50m ³ clv 7 nos PN-07 @ 264.68/m ³ — 348981=					
					535006=

Continuation

Continuation

Basic Rate	
① Soil - 1785.03 m ³	
② 35.25 m ³	62922 =
③ C.C.B. 486.25 m ³	
④ 957.56 m ³	36834 =
⑤ W.R.M 3 165.93 m ³	
⑥ 1434.24 m ³	237983 =
	669269 =
	