

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

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(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.	
Record Entry					
N/O → Katariya dhasari to Khabonur.					
Agency - M/S Deva Project Builder					
Ag. No - 15 SBD 2023-24					
Date of Starting					
Completion date:-					

① Setting out pillars - 0.250m

② Clearing and grubbing.

$$10 \times 30m \times 3.50m = 1050m^2$$

$$10 \times 30m \times 3.50m = 1050m^2$$

$$8 \times 30m \times 3.50m = 840m^2$$

$$1 \times 10m \times 3.50m = 35m^2$$

$$\underline{2975m^2}$$

$$\text{hect} = 0.30\text{hec}$$

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Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Record Entry				
N/w-	Katawya, Dhanosi to Khaboria				
Agency-	M/s Dewta Project Builder				
Ag. No-	1558 D 2023-2024				
① Const ⁿ of embankment mat ⁿ obtained from borrow pits					
Chainage	Area	Mean Area	length	Quantity (m ³)	
0	0.795				
50	0.828	0.812	50	40.60 m ³	
100	0.602	0.715	50	35.75 m ³	
150	0.846	0.724	50	36.20 m ³	
200	0.883	0.865	50	43.25 m ³	
250	0.592	0.738	50	36.90 m ³	
300	0.729	0.661	50	33.05 m ³	
350	0.875	0.802	50	40.10 m ³	
400	1.169	1.022	50	57.10 m ³	
450	0.705	0.937	50	46.85 m ³	
500	0.643	0.674	50	33.70 m ³	
550	0.793	0.718	50	35.90 m ³	
600	0.686	0.740	50	37.00 m ³	
650	0.661	0.674	50	33.70 m ³	
700	0.742	0.702	50	35.10 m ³	
750	1.034	0.888	50	44.40 m ³	
800	0.544	0.789	50	39.45 m ³	
850	0.630	0.587	50	29.35 m ³	
for 100 m lead.				652.40 m ³	

22/03/24
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 Continuation
 22/03/24
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Particulars.	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record Entry					
N/w → Katariya Dhansai to Khaboria					
Agency- M/s Dewta Project Builders					
Ag. No- 15 SB D 2023-2024					
① Const ⁿ of Subgrade					
$10 \times 30m \times 6.00m \times 0.300 = 540 m^3$					
$10 \times 30m \times 6.0m \times 0.300 = 540 m^3$					
$8 \times 30m \times 6.0m \times 0.300 = 432 m^3$					
$10m \times 6.0m \times 0.300 = 18 m^3$					
<u>1530 m³</u>					
03/04/24 03/04/24					
TE AE					

<u>1st Running bill</u>					
<u>① Setting out pillars vide</u>					
<u>P.No-1 = 0.850 km</u>					
<u>② Clearing and grubbing vide</u>					
<u>P.No-1 = 0.30 ha.</u>					
<u>③ Constⁿ of embankment from</u>					
<u>borrow pit vide P.No-2 = 652.40 m³</u>					
<u>④ Constⁿ of Subgrade vide</u>					
<u>P.No-3 = 1530 m³</u>					
<u>⑤ P/U GSB grading I</u>					
		10 x 30 m	4.050 m	0.200	= 243 m ³
		10 x 30 m	4.050 m	0.200 m	= 243 m ³
		8 x 30 m	4.050 m	0.200 m	= 194.40 m ³
		10 m	4.050 m	0.200 m	= 8.1 m ³
<u>Continuation</u>					<u>688.50 m³</u>

03/04/24 03/04/24

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st Running bill</u>					
① Setting out pillars vide P.No-2					= 0.850 km
② clearing and grubbing vide P.No-3					= 0.30 hect
③ const ⁿ of embankment from borewells vide P.No-2					= 652.40 m ³
④ Const ⁿ of Subgrade vide P.No-3					= 1050 1530 m ³
⑤ P/U GSR grading I vide P.No-3					= 688.50 m ³
⑥ P/U WBM grading 3					
⑦ 10 x 30 m x 3.75 m x 0.075					= 84.38 m ³
10 x 30 m x 3.75 m x 0.075					= 84.38 m ³
8 x 30 m x 3.75 m x 0.075					= 67.50 m ³
10 m x 3.75 m x 0.075					= 2.81 m ³
					<u>239.06 m³</u>
⑧ P/U MMGSY Board - 2 No.					
⑨ C/D works					
<u>⑩ Earth work in excavation in foundation</u>					
H.W					
2 x 2 x 3.900 m x 1.150 x 1.500					= 26.91 m ³
B.P					
2 x 1 x 5.350 m x 1.130 x 0.365					= 4.41 m ³
					<u>31.32 m³</u>
⑪ P/U M-15 in foundation					
H.W					
2 x 2 x 3.900 x 1.150 x 0.150					= 2.69 m ³
B.P					
2 x 1 x 5.311 x 1.130 x 0.250					= 3 m ³
Continuation					<u>5.63 m³</u>

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
© Plain / Reinforced cement in Substructure					
H.W.	2 x 2	3.600	0.700	2.180	21.97 m ³
Reinforcement	2 x 2	3.600	0.400	1.200	6.91 m ³
Less of pipe	2 x 2	0.7857	0.830	0.00	1.14 m ³
					27.74 m ³

④ P.V. and laying R.C.C. pipe end					
	2 x 3	2.50			15 m

⑤ Contn of subgrade and shoulders					
	2 x 10	30m	1.125	0.200	135 m ³
	2 x 10	30m	1.125	0.200	135 m ³

	2 x 8	30m	1.125	0.200	108 m ³
	2 x 10	30m	1.125	0.200	135 m ³
					382.50 m ³

Total					
	04	5/24			AE

Material Statement

① Earth =

② G.S.B. =

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>Abstract qty and cost</u>					
① Setting out pillar vide					
P.No-4 = 0.850cm @ 18302.78					
					= Rs 15,557.200
② clearing and grubbing vide					
P.No-4 = 0.30hec @ 72697.86					
					= Rs 21,809.200
③ Const ⁿ of embankment from					
borrow pit P.No-4 = 652.40 @ Rs 179.41					
					= Rs 1,17,047.200
④ Const ⁿ of subgrade vide P.No					
4 and P-5					
1912.50 @ Rs 263.79 = Rs 504,498.200					
⑤ P/U GSB grading II vide					
P.No-4 = 239.86 ^{688.50} m ³ @ Rs 195.39 ³⁷⁶²⁷²					
					= Rs 25,90,633.200
					= Rs 4,78,766.200
⑥ P/U WBM grading III vide					
P.No-4 = 239.86 m ³ @ Rs 241.45 ⁵³³³⁰⁸					
					= Rs 12,74,926.200
					= Rs 5,77,721.200
⑦ P/U MMSY Board - 10 vide					
P.No-4 = 2 No @ Rs 10774.70					
					= Rs 21,549.200
⑧ a) Earth work in excavation					
for foundation vide P.No-4					
= 31.32 m ³ @ Rs 383.280 = Rs 12,004.200					
⑤ P/U M-15 in foundation vide P.No					
= 5.63 m ³ @ Rs 7047.08 = Rs 39,675.200					
					= Rs 12,168,162.5200

Continuation

Sch. XLV—Form No. 154					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
C) plain/Reinforcement cement in Substructure wide P. No- 5 = 27.74 m ³ @ Rs 8232.67 = Rs 2,28,374.200					
D) P/V and laying RCC pipe NP-3 wide P. No- 5 = 15 m @ Rs 3476.75 = Rs 52,151.200 Rs 48,78,223.500 Rs 48,78,223.200					
Add 18% GST = Rs 8,78,080.200					
I.V. O.L.C. = Rs 48,78,200					
SF = Rs 82,326.200					
Rs 58,67,411.200.					

less 5.21% S 305692.200

Rs 5561719.200

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