

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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Prov. and bring masonry					2 lbs.
Name of work -	Construction of Rd 1044				
Location -	Near B School Chanthra				
(House & Sasant Rai) Number					
To Chanthra Number	Kalamukh				
Agency -	Satya Vinod Hitech				
Project -	Private Limited				
Agreement No -	54-SD/MMKY/2021				

Agreement value - ₹ 9494786 =

Date of contract - 09-02-2021

Date of completion - 08-02-2022

Rate quoted - 11.007 below.

Revised entry

① Prov. and bring masonry					2 nos.
② Setting out 1 pillar and					5 lbs.
③ Clearing and grubbing 1 detail					
	12	50	1.5	=	900.0
	12	50	1.5	=	900.0
	14	50	3.5	=	2450.0
	14	50	3.5	=	2450.0
				T =	6700
					0.6201

Continuation

B13

B13

22/03/21

X

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① c/w excavation with any hydraulic machine					
	20X	30X	0.375X	0.100	22.50
	10X	30X	0.375X	0.100	11.25
					$T = 33.75 \text{ m}^3$
② Cont. of embankment with approved material					
Ch 0-280M	2 X	250 X	0.60 X	0.450	135.00
Ch 280-480	2 X	200 X	0.30 X	0.90	120.00
Ch 480-600	1 X	150 X	4.50 X	0.45	303.75
Ch 600-850	1 X	250 X	9.80 X	0.50	600.00
Ch 850-1080	1 X	180 X	6.42 X	0.60	725.28

$$T = 1633.95 \text{ m}^3$$

6m3

08/04/21

2-E

③ Proc. m/s m - 5 m/s					
Ch 0-450	20 X	30 X	0.375 X	0.100	22.50
	10 X	30 X	0.375 X	0.100	11.25
weeding	41 X	1.2 X	0.20 X	0.100	3.69
	58 X	1.5 X	1.20 X	0.100	10.44
	5 X	6.5 X	1.8 X	0.100	5.85
Ch 450-960	8 X	30 X	3.25 X	0.100	90.00
	8 X	30 X	3.25 X	0.100	90.00
	1 X	30 X	3.75 X	0.100	11.25

Continuation $T = 244.98 \text{ m}^3$

6m3

12/10/21

2-E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Prov. 10 BM gr-711 Nat Ch. D-760	12	30	3.75	0.085	101.25
	11	30	3.75	0.085	92.87
	9	30	3.75	0.085	78.94
				T =	273.06
⑧ Prov. 66 ft M30 with 43 grade line					
Ch. D-760	1	26	3.75	0.160	15.60
	3	30	3.75	0.160	54.00
	1	30	$\frac{3.75 + 4.54 + 4.19}{3}$	0.160	19.82
	1	30	$\frac{3.75 + 5.3 + 3.25}{3}$	0.160	20.48
	1	18.7	3.75	0.160	11.34
	3	30	3.75	0.160	54.00
	1	30	$\frac{3.25 + 5 + 3.75}{3}$	0.160	20.00
	2	30	3.25	0.160	36.00
	2	30	3.62	0.160	34.28
	1	30	3.25	0.160	18.00
	1	30	3.60	0.160	17.28
	1	30	$\frac{5.75 + 3.6 + 3.6}{3}$	0.160	20.72
	1	7.5	$\frac{5 + 3.5}{2}$	0.160	5.14
	1	11	$\frac{5 + 3.25}{2}$	0.160	7.26
	1	8	$\frac{6.65 + 6.65}{2}$	0.160	8.57

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x24x(6.65+3.25+3.25) 3					
				x 0.160 =	18.11
7x30x3.25				x 0.160 =	126.00
1x30x(3.75+3.25+4.1 + 7.35)					
				x 0.160 =	22.76
1x11x4.5				x 0.160 =	7.92
3x30x3.25				x 0.160 =	54.00
5x1x0.5				x 0.075 =	0.19
1x3x2.8				x 0.100 =	0.84
2x0.5x3.45				x 0.100 =	0.35
1x1x1x0.1				x 0.100 =	0.10
4x2x0.50				x 0.100 =	0.40
2x1x1x0.1				x 0.100 =	0.20

1x2x0.50				x 0.100 =	0.10
2x1x1x0.1				x 0.100 =	0.20
1x1.25x2x0.1				x 0.100 =	0.250
1x2x0.50				x 0.100 =	0.100
2x1x1x0.075				x 0.100 =	0.15
1x1.5x2.10				x 0.100 =	0.32
1x2.25x3.55				x 0.100 =	0.98
1x2.25x3					
1x1x1x0.1				x 0.100 =	0.10
1x3x2.30				x 0.100 =	0.69
2x1.5x0.5				x 0.100 =	0.15
1x1x1x0.1				x 0.100 =	0.10
1x2x0.5				x 0.100 =	0.10
1x2x1x0.1				x 0.100 =	0.200
1x4x2.25				x 0.100 =	1.10

Continuation

578.25 m²Gm₃

25/01/22

7-E.

ABSTRACT OF COST

5

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Co. of area
	No.	L.	B.	D.	
① setting out w/ benchmark Qty vide P-① 1 Tons.					
5 Nos @ ₹ 1785.99/cum					8930.00
② clearing and grubbing Rd. Qty vide P-① 1 Tons.					
0.62 cum @ ₹ 52920.33/cum					35490.00
③ Puv. M.M. dry hard mud Qty vide P-① 1 Tons.					
2 Nos @ ₹ 9240.26/cum					18481.00
④ Const. & embedded work Qty vide P-② 1 Tons					
1633.45 m³ @ ₹ 190.36/m³					311039.00
⑤ E/W excavation for road work					
Qty vide P-② 1 Tons					
33.35 m³ @ ₹ 75.57/m³					2550.00
⑥ Puv. wet soil material Qty vide P-② 1 Tons					
244.98 m³ @ ₹ 2693.69/m³					659900.00
⑦ Puv. wet soil material Qty vide P-③ 1 Tons					
220.07 m³ @ ₹ 3496.06/m³					769766.00
⑧ Puv. wet soil material Qty vide P-④ 1 Tons					
578.25 m³ @ ₹ 6810.50/m³					3938122.00
					7 = ₹ 5918498.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			6 f 2 1/2	59	13498-0
Add L. & C. 1 y. = 1/4				59	185-00
Add 1/2 ft 12 1/2 = 1/4				710	220-00
Add S. P. C. 10 ft 1/4 = 1/4				752	85-00
			7 = 2 1/2	6763	188-00
Less 11.90% as per rule = 1/4				8048	19-00
Net 7 = 2 1/2				59583	69-00
3 1/2 25/01/22 J.E. 25/11/22					