

1st on A/c Bill

Name of 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 measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Kudarkat se Dhapha				
	Nanhka Tola.				
Agency -	M/S Overseas Trade Well				
Agreement No -	14/SBD/2023-24				
Date of work start -	12.02.2024 (as per app)				
Date of completion -					
	<u>Week Done</u>				
① P/v & Fixing of working bench mark pillars - - E/I					
	1x	0.500	KM	=	1200 0.500KM
② P/v & Fixing of reference pillars - - E/I					
	1x	0.500	KM	=	0.500KM
③ Clearing & grubbing road land - - E/I					
	2x	16x	30.00x	2.00 =	1920.00
	2x	1x	20.00x	2.00 =	80.00
					2000.00 m ²
					00 0.200 Ha

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Excavation for roadways in soil					
using manual means (Boxcutting) ... ft					
	2x8	30.00	0.625	0.100	30.00
	2x1	10.00	0.625	0.100	1.250
	2x7	30.00	0.775	0.100	32.550
	2x1	25.00	0.775	0.100	3.875
					67.675 m ³

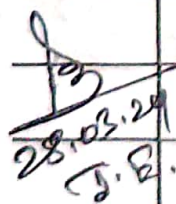
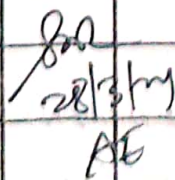
(5) Const. of Emb. with material obtained from borrow pits,

No.	Ch	Fill Area (m ²)	Av. Fill (m)	Dist. (m)	Volume (m ³)
1	2	3	4	5	6
1	0	0.227	—	—	—
2	50	0.436	0.332	50	16.60
3	100	0.604	0.520	50	26.00
4	150	0.479	0.542	50	27.10
5	200	0.503	0.491	50	24.55
6	250	0.541	0.522	50	26.10
For 1000 m lead =					120.35 m ³
7	300	2.698	1.620	50	81.00
8	350	5.247	3.973	50	198.65
9	400	5.461	5.354	50	267.70
10	450	5.621	5.621	50	277.05
11	485	2.896	2.896	50	149.065
For 100 m lead =					973.465 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Granular subbase with well					
graded material (G.S.B Gr-1)					
In the Box cut	2	8	30.00	0.625	0.100 = 30.00
	2	1	10.00	0.625	0.100 = 1.25
	2	7	30.00	0.775	0.100 = 32.55
	2	1	25.00	0.775	0.100 = 3.875
for P.O. C.C. -	5	2.25	1.00	0.100	= 1.125
	2	1.75	1.75	0.100	= 0.613
	10	5.00	2.00	0.100	= 10.00
	3	2.00	1.25	0.100	= 0.750
	7	2.50	1.50	0.100	= 2.625
for P.O. Paving -	1	10.00	$\frac{4.25+4.05}{2}$	0.100	= 4.100
	1	15.00	4.05	0.100	= 6.075
	1	15.00	$\frac{4.05+4.80}{2}$	0.100	= 6.638
	1	15.00	$\frac{4.80+4.05}{2}$	0.100	= 6.638
	9	15.00	4.05	0.100	= 54.675
	1	15.00	$\frac{4.05+4.20}{2}$	0.100	= 6.188
	1	15.00	$\frac{4.20+4.05}{2}$	0.100	= 6.188
	1	15.00	$\frac{4.05+4.30}{2}$	0.100	= 6.263
					179.553 m ³
AS 07.03.24 S.E.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1x	6.00x	$\frac{9.15+3.50}{2}$	x0.160	6.072
	1x	9.00x	$\frac{3.50+3.55}{2}$	x0.160	5.076
	1x	15.00x	$\frac{3.55+3.75}{2}$	x0.160	8.760
	3x	15.00x	3.75	x0.160	27.00
	1x	15.00x	$\frac{3.75+3.90}{2}$	x0.160	9.180
	1x	15.00x	$\frac{3.90+3.75}{2}$	x0.160	9.180
	5x	15.00x	3.75	x0.160	45.00
	1x	15.00x	$\frac{3.75+3.85}{2}$	x0.160	9.120
	1x	15.00x	$\frac{3.85+3.90}{2}$	x0.160	9.300
	1x	15.00x	$\frac{3.90+3.75}{2}$	x0.160	9.180
	1x	15.00x	$\frac{3.75+3.70}{2}$	x0.160	8.940
	1x	10.00x	$\frac{3.70+3.85}{2}$	x0.160	6.040
					152.848 m ³
(3) P/v & Fixing of sign board with logo					
of project. - - -					
	1x	3.00	No 8	=	3.00 Nos
 28.03.24 J.E.  28/3/24 AE					

Continuation

Abstract of cost

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/V & fixing of working bench mark pillars					
0.500 KM	Vide TMR P-			①	
				@ Rs 5373.35/KM = Rs	2687.00
② P/V & fixing of reference pillars					
0.500 KM	Vide TMR P-			①	
				@ Rs 2524.11/KM = Rs	1262.00
③ Clearing & grubbing road land					
0.200 Ha	Vide TMR P-			①	
				@ Rs 75573.34/Ha = Rs	15115.00
④ Excavation for roadway in soil (Box cutting)					
67.675 m ³	Vide TMR P-			②	
				@ Rs 103.96/m ³ = Rs	7035.00
⑤ Const. of embankment with material (for 1000m lead)					
120.35 m ³	Vide TMR P-			②	
				@ Rs 259.62/m ³ = Rs	31245.00
⑥ Const. of embankment with					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
material (for 100m lead).....					
973.465 m ³ Vide TMR P- (2)					
@ Rs 17618/m ³ = Rs					171486.00
⑦ Granular subbase with well graded material (G.S.B. Gr-1).....					
172553 m ³ Vide TMR P- (3)					
@ Rs 4571.00/m ³ = Rs					820737.00
⑧ Water bound macadam with stone screening (W.B.M. Gr-3).....					
138.978 m ³ Vide TMR P- (4)					
@ Rs 5787.11/m ³ = Rs					804281.00
⑨ Cement concrete pavement (M-30).....					
152.848 m ³ Vide TMR P- (5)					
@ Rs 10191.21/m ³ = Rs					1557706.00
					1557706.00
⑩ Fixing of sign board with logo of project.....					
3.00 Nos Vide TMR P- (5)					
@ Rs 12419.87/m = Rs					37260.00

Continuation 90-Rs 3448814.00

Continuation