

MMLSY - 703 to Kothwara Manjhi

Tola

Schedule XLY-Form No. 134

Ag. No - 32 SBD/2021-22

Sheeghali

DIVISION

Dobhi

SUB-DIVISION

Vaishnavi Enterprises Papp-Kumar

Sanjeet

MEASUREMENT BOOK

1st and Final Atc bid

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 - T ₀₃ To Kathwara Manjhi dola					
Agency - M/s VAISHNAVI Enterprises					
Agreement No - 32 SBD 2021-22					
Work start Date - 5/10/2021					
Completion Date - 4/07/2022					
Record entry M.D - 20/07/23					

item-①	Construction of B.M Pillar - 0.250 km
item-②	Construction of Reference pillar - 0.250 km
item-③	clearing and Grubbing Road Land
	$8 \times 30 \times 7.0 = 1680$ $1 \times 10 \times 7.0 = 70$ 1750 m^2 $= 0.175 \text{ Hec}$

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
item (4)	construction of embankment with approved material obtained from borrow pits				
	E/W & Hs chart				
S.I No	Ch in m	Area m ²	Mean Area	Depth (m)	Volume m ³
1	0	4.371			
2	50	4.561	4.462	50	223.300
3	100	4.749	4.655	50	232.750
4	150	3.438	4.094	50	204.675
5	200	5.530	4.484	50	224.200
6	250	4.333	4.932	80	246.575
					<u>1131.500 m³</u>

(A)	Lead up to 100m				
	$1131.50 \times \frac{13.5}{100} = 152.75 m^3$				
(B)	Lead up to 100m				
	$1131.50 \times \frac{32}{100} = 362.08 m^3$				
item (5)	consist of surging				
	in Junction				
	$6.40 \times 3.96 \times 0.300 = 7.60 m^3$				
	$8m \times \left(\frac{5+3.75}{2} - 3.75 \right) \times 0.300 = 1.50 m^3$				
	9.10 m ³				

A.1042000
10/07/23
or

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (6)	P/V	Masonry	8th		
		Board	3 H		
Item (7)	P/V	600mm	circuler		
				2 H	
Item (8)	P/V	600mm	equih		
				4 H	
Item (9)	P/V	600mm x 450	rect		
				4 H	
Item (10)	P/V	900mm	side octg		
				2 H	
Item (11)		Paint	on		
		C.C. surface			

$$2 \times 280 \times 0.1 = 50 \text{ m}^2$$

Item (12) Painting Two Cook

on new concrete surface

$$2 \times 4 \times 3.60 \times 0.60 = 17.28 \text{ m}^2$$

$$2 \times 2 \times 3.60 \times 0.40 = 5.76 \text{ m}^2$$

$$23.04 \text{ m}^2$$

Item (13) painting New letter
figures of our photo

$$4 \times 104 = 416$$

Item (14) consist of subframe and shoulder

Sides of G.C.B. $2 \times 20 \times 20 \times 1.33 \times 0.175 = 31.92$ 27.93

W.M.M. $2 \times 1 \times 23 \times 1.33 \times 0.175 = 12.23$ 10.70

$1 \times 5 \times 30 \times 1.33 \times 0.175 = 39.90$ 34.9

$1 \times 23 \times 1.33 \times 0.175 = 6.15$ 5.35

$1 \times 5 \times 30 \times 0.500 \times 0.175 = 15.00$ 13.12

$1 \times 1 \times 17 \times 0.500 \times 0.175 = 4.71$ 1.48

Sides of P.C.C.

Continuation $2 \times 20 \times 30 \times 1.23 \times 0.16 = 24.76$

$2 \times 2 \times 30 \times 1.23 \times 0.16 = 9.49$

$2 \times 1 \times 23 \times 1.23 \times 0.16 = 30.96$

$1 \times 5 \times 30 \times 1.23 \times 0.16 = 4.74$

$1 \times 23 \times 1.23 \times 0.16 = 12.00$

$1 \times 5 \times 30 \times 0.500 \times 0.16 = 11.36$

$1 \times 1 \times 17 \times 0.500 \times 0.16 = 1.36$

At 10/12/23
9/15

certified that this map contains

ABSTRACT OF COST

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Constn of B.M. Pillar					
V.T.M.B.P. No. - ①					
item no ① - 0.250 km					
@ 3737.12/km					934=00
(2/2) Constn of Reference Pillar					
V.T.M.B.P. No. - ①					
item ② - 0.250 km					
@ 1698.02/km					425=00
(3/3) Cleaning and leveling Road Land					
V.T.M.B.P. No. - ①					
item no ③ - 0.175 Ha					
@ 52998.20/dec					9278=00
(4/7) Constn of subgrade and shoulder					
V.T.M.B.P. No. - ②, ③					
item ⑤, ⑥					
$9.10 + 176.8 = 185.90 m^3$					
@ 176.54/m ³					32837=00
(5/5) Constn of embh with lead - 1000m					
V.T.M.B.P. No. - ②					
item no (4/A) -					15278m

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27/31) P/V concrete plinth room for in furn					
V.T.M.B.P.H. - (4)					
item (6) — 20 M ³					
@ 4949.91/M ³ —					98998 ⁰⁰
(28/34) primary plinth cont					
concrete in suff					
V.T.M.B.P.H. - (4)					
item (1) — 6.76 M ³					
@ 5169.96/M ³ —					34949 ⁰⁰
(29/32) primary plinth					
concrete in furn (drawn)					
V.T.M.B.P.H. - (5)					
item (11) — 52.80 M ³					
@ 5206.93/M ³ —					273364 ⁰⁰
(30/33) supplying, fixing, placing H.S.B.s					
V.T.M.B.P.H. - (5)					
item (12) — 2.1 MT					
@ 54017.86/MT —					113438 ⁰⁰
(31/35) P/V 600mm dia H.P.					
V.T.M.B.P.H. - (4)					
item (8) — 15 M					
@ 1142.40/M —					17136 ⁵⁰⁰
(32/37) P/V F.M. chases bedding					

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
	V.T.M.B.P.H. - (9)			
	Idem (9) - 9.98 m			
	8 522.31/m ²			2601.00
(33/38) Filling in fresh Trenches				
	V.T.M.B.P.H. - (5)			
	Idem (10) - 8.16 m			
	8 522.31/m ²			4262.00
(34/36) P/V 300 m dia rough pipe				
	V.T.M.B.P.H. - (6)			
	Idem (15) - 10 m			
	8 213.97/m ²			2140.00

(35)	P/V and laying of boulder apron			
	V.T.M.B.P.H. - (6)			
	Idem (6) - 6.70 m			
	8 226.56/m ²			15173.00
				20,81,144.00
	Add G.S.T - 12% -			249737.00
	Add L.C.G. 1% -			20811.00
	Add Seining Fee -			29277.00
				23,80,969.00
	Less 21.4% below 5)			505004.00
	A-100000			18,75,965.00
25/07/23				
JK				

Continuation