

Mutley Bridge const of road from part "A" to part "B".
Bhag Satiabhan. to Idgah toll port "B".

Schedule XLV-Form No. 134

const of Rec Bridge Sp on 2x5 at Ch. 1700
on with approach road.

Measurement No. 95/EBD/Mutley 2021-22

DIVISION

Name of Agency : M/S Sathi const. — APARID
Const. Est. 44600125

Manthan est. 1907432

SUB-DIVISION

M.B.R.O - 2423

APARID

MEASUREMENT BOOK

Date of Start : 26.7.2021

Date of Compt : 28.7.2021

2423

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
W.L.	area	length	breadth	depth	sandals
					to roof sole
N/A					Salai construction
					Agreement no - 95/100/ NMSX
					2021- 2022
DT	26/02/2021				
DR	25/02/2022				

1.	dal of anatomy - 15/2/21
(1)	work in excavation
	for structure as per drawn
box	$1 \times 20.25 \times 9.80 \times 3.00 = 591.05 m^3$
s/box	$27.21.25 \times 9.25 \times 6.75 = 26.58 m^3$
(2)	P/V laying pcc M4
	as levelling course
s/box	$2 \times 20.25 \times 1.162 \times 1.58 = 7.006 m^3$
box	$1 \times 20.25 \times 6.55 \times 1.50 = 19.90 m^3$
	$m.t.d = 26.90 m^3$
(3)	s/floor hysd 0.8m in foundation
10φ	$2 \times 1.35 \times 0.20 \times 0.625 = 30.308 m^3$
10φ	$2 \times 10.00 \times 20.50 \times 0.625 = 250.204 m^3$
	Total = 953.28 m ³
	= 96 HT

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Constructed or J					
Regular surf-					
base G.S = 1					
Qty N.V Page - (10/29)					
→ 3038.00 m ³					
② 3338.00/m ³ × 3038.0 = 102958.00					
(17) N.V mossy soil					
Board					
Qty N.V Page + (1/30)					
→ 02 m ³					
② 9383.10 / each × 2 = 19566.0					
Total = 19280359.0					
170500 + Loss 1% = 2501252.0					
170500 - Surplus = 258113.0					
Total = 21989768.0					
0.21/ below = (+) 46179.0					
Total = 21983585.0					
2504/m					
sq/m					