

1.
 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.	
Name of work:- Construction					
of Road & Ed works					
from Bhimnath Haveli					
To Hangri road under					
Misery Path,					
Name of Agency:- Gandhu					
Chhaparir Construction					
Dist Udaipur - village Gandhu.					
Chhaparir, P.O. Tals					
SIBT - Shikar.					

Agreement No -	140	MHGSY Uf 2020-21	
Agreement length =	1.4 km		
Agreement Amount :-			
Construction cost =	7634984/-		
Maintaining cost =	1209493/-		
	88,44,477/-		

Date of start =	05/09/2020
Date of completion:-	04/09/2021

<u>Measurement</u>	
(V1)	Providing Infrastruct
	of working bench mark
- do - do - as per direction	1.2 KM

Continuation

1st year maintenance

Sch. XLV-Form No. 134

$$5 \times 2.95 \times 1.25 \times 0.30 = 5.9375 \text{ m}^3$$

$$8 \times 2.15 \times 1.25 \times 0.29 = 9.135 \text{ m}^3$$

$$7 \times 4.10 \times 1.35 \times 0.30 = 11.623 \text{ m}^3$$

10 x 5-10 x 1-25 x 0-29 2 18.487 wP

12.21.11.1.22 0.30: 20.925 m²

$$C \times 2.8 \times 1.2 \times 0.37 = 6.9232 \text{ m}^3$$

$$= 22.626 \text{ m}$$

$$U_{\text{max}} = 70.88 \text{ m}$$

2/15/2 markings up of bone

$$5 \times 2.96 \times 1.35 = 19.98 \text{ m}^2$$

$$g \times 2.35 \times 1.35 = 36.18 \text{ m/L}$$

7x 11.6AV 1.35 2 1.3-942 ms⁻¹

$$10 \times 9.25 \times 1.25 = 115.625 \text{ m}^3$$

1284.65% 1.25 = 69.23m2

~~6 x 2.988 1.25 223.89 m2~~

Continuation - 43 25 m

~~7 x 80000 = 560000~~

≈ 308.372 m

A BRIEF HISTORY OF CIVIL

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/15/1	Restoration of Roads				
	(A) V.T.M.P No (2)				
	70.88m ² @ 2.00m ³ /m ²				223.70 m ³
8/15/2	Maintaince of Ditch -				
	(A) V.T.M.P No (2)				
	508.37m ² @ 0.50m ³ /m ²				176.98 m ³
8/15/3	Repair of P.C. walls				
	(A) V.T.M.P No (2)				
	28.72m ² @ 2.82.70/m ²				72.88 m ³
8/15/4	Maintaince of erosion				
	(A) V.T.M.P No (2)				
	10m ² @ 1130.62/m ²				1131 m ³
8/15/5	Maintaince of Roads				
	(A) V.T.M.P No (2)				
8/15/6	Excavation of 200m ³ /hrs				
	0.1710m ³ @ 128.23/m ³				107 m ³
8/15/12	Cutting of branches of trees				
	(A) V.T.M.P No (2)				
	32m ² @ 109.74/m ²				329 m ³
8/15/13	Collection of cuttis				
	(A) V.T.M.P No (2)				
	20.48m ² @ 16.41/m ²				336 m ³
	=				54400 m ³
	Add @ 1% A.S.P =				6528 m ³
	Add @ 1% L.C =				544 m ³
	Total				61472 m ³
Rem @ S.S.I. Remainly	-				3387 m ³
	(Add Met P.D =				58085 m ³

01092023
01/01/2024
JE

Continuation

~~D. G. H.~~
01/01/2004
AE