

Babubhai

*Umesh Mahata ke Ghar
to Khanna ke Chudai Mahata*

Schedule XLV-Form No. 134

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, जयनगर

(5.5)

DIVISION

Babubhai

SUB-DIVISION

1130

MEASUREMENT BOOK

Kyogal Beraal

Name to 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 from Umegh Mahla to Ghar to Kharag Tola (Cauldri Mahla) under MmGSY-54					
Agency: Sri Gopal Prasad.					
Agreement No: 15880 2021-22					
Date of Start: 21/06/21					
Date of Completion: 28/06/22					

to be measured

(1) Providing clearing & grubbing

of Road land within 10m
 from 1st to 2nd

$$10 \times 30 \times 2 \times 3.50 = 1050.0$$

$$5 \times 30 \times 2 \times 3.50 = 525.0$$

$$2 \times 10 \times 3.50 = 70.0$$

$$1582.0$$

$$\text{Qty} = \frac{1582}{10000} = 0.1582 \text{ Hect.}$$

(2) Providing 8m excavation method

trenches within costumed to 1st

$$9 \times 2 \times 6.45 \times 1.40 \times 1.00 = 54.18 \text{ m}^3$$

$$2 \times 1 \times 4.85 \times 1.55 \times 0.37 = 5.56 \text{ m}^3$$

$$59.74 \text{ m}^3$$

$$\text{lt } 59.60 \text{ m}^3$$

21/12/21

Continuation

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ABSTRACT OF 1984

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Provide clearing & grubbing of Road land with all cost comp & bal by					
Q. V. 1000 No. (1) 1000 (1)					
Qty = 1.50 Hect					
@ 52970 = 33/Hect - 1					836920
(2) Provide excavation in 1st trench with all cost comp & bal by					
Q. V. 1000 No. (1) 1000 (2)					
Qty = 59.60 m ²					
@ 279 = 09/m ² - 1					1.663420
(3) Provide 1st 15 meter trench with all cost comp & bal by					
Q. V. 1000 No. (1) 1000 (3)					
Qty = 9.197 m ²					
@ 5220 = 35/m - 1					5261020
(4) Provide 1st 17.50 meter trench with all cost comp & bal by					
Q. V. 1000 No. (1) 1000 (4)					
Qty = 67.48 m ²					
@ 6595 = 81/m - 1					4403620
					51797520

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) Prov. C.F.P. 1000 mm					
area NP ₂ Road H.P. with					
all comp. total by					
Q.V.M.B.M. 590 cm					
Qty 15.00 met					
@ 3713279/m ²					557072
6) Prov. B.P. filling in					
road embankment material					
OB and Ram borrow area					
all by					
Q.V.M.B.M. 590 cm					
Lead up to 1000 m					
Qty 173.12 m					
@ 19036/m ³					329652
7) Lead 100 met					
Qty 692.70 m ³					
@ 15407/m ²					1067245
8) S.F.P. Logo of mngly					
Project Board with all					
cost comp. total by					
Q.V.M.B.M. 590 cm					
Qty 4 m					
@ 1086923/ea					434772
9) Prov. GSB Gr 2 m road with					
all comp. total by					
Q.V.M.B.M. 590 cm					
Qty 369.70 m					
@ 301061/m ²					1143263
					1870111

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Boundary N.B. for 10 m road normal to road - 152.21 m B. 152.21 m (9) 92 m (2)					
Qty = 128.40 m					
@ 3770 = 0.88 m					48407820
(10) Boundary Containing 10 m and earthen shoulder of road 60 m B. 152.21 m (9) 92 m (2)					
Qty = 288.70 m					
@ 192 = 0.41 m					5545220
					240964120
Add G.S.T. 12%					28915720
Add C.F.T.					2409620
Add 8% P.T.					3744220
					276033620
Less 0.21% below					27620
					276006020
Less previous B.C.					83588720
					83555720
					192450320
Signature 16/06/22					
Signature 16/06/22					

Continuation