

MPHGSYNELVSC

Schedule XLV-Form No. 134

पुर्वा सुद्व संस्तर जोला रोड/क्राण टक/

एकरेगामा सं-115B0/2020-21
DIVISION

सुद्व संस्तर गामा/मामा

मामा संस्तर गामा/मामा
SUB-DIVISION

मामा/मामा

MEASUREMENT BOOK

MP.B.NO-3269

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

1

(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.	
EST and work					
NAME OF WORK:-					
Const of road					
from DUCHANI station					
to UHAH road					
PLEASE TO K.					
Agree:- 130' Kms					
Agree:- 130' Kms					
Const of road					
1.57 - 2.41/46363					

Agree:- 24484.687					
Agree:- 24484.687					
Date of start - 03-07-20					
Completion - 02-04-21					
Length - 1.57 Kms					

(1) Setting and					
of D. H. 1.57					
0.57 Kms					

(2) 2 Reference plane					
0.57 Kms					

(3) 3 Clearing and					
grading road					

Continuation

P.T-0

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Land — E/S					
$2 \times 10 \times 25.0 \times 3.50 = 1750.0$					
$2 \times 6 \times 25.0 \times 3.50 = 1050.0$					
$2 \times 4 \times 25.0 \times 3.50 = 700$					
$2 \times 3 \times 25.0 \times 3.50 = 525.0$					
$T = 4025.0$					
$4025.0 \times 100 = 402500$					
$10,110$					
$= 4017 \text{ L.}$					

④/4 Excavation for					
road for 10					
Soil — E/S					
$2 \times 20 \times 25.0 \times 3.25 \times 1.00 = 3250$					
$2 \times 3 \times 25.0 \times 3.25 \times 1.00 = 5625$					

					$T = 43.125$
					$2 \times 43.13 \text{ m}^2$
⑤/5 Cost of work					
work — E/S					
$2 \times 20 \times 25.0 \times 7.5 \times 1.0 = 7500$					
$2 \times 3 \times 25.0 \times 7.5 \times 7.5 = 84375$					
$T = 834.375$					
⑥/6 Cost of					
log pile for					
earth on shoulder					
— E/S					
$2 \times 20 \times 25.0 \times 6.25 \times 0.25 = 4692$					
$2 \times 3 \times 25.0 \times 6.25 \times 0.25 = 703$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Top coat checked A.E.	2	20	25	0.625	$100 = 62.50$
	2	3	25	0.625	$100 = 29.375$
	2	20	25	0.625	$160 = 100$
	2	3	25	0.625	$160 = 15.0$
					$T = 240.781$
					m ³
⑦/7 Contd. 6.5B					
by P/V well					
graded material					
EPJ					
6.5B is box - 14 ft ²					
Top coat checked A.E.	2	20	25	0.325	$10 = 37.50$
	2	3	25	0.325	$10 = 5.625$
3H P/V 10 Correction					
	3	5	13	0.10	$= 4.50$
	1	2	25	3.0	$= 6.75$
Indefinite in chain	2	1	80	0.60	$= 1.152$
					m ³
					$T = 49.452$
					m ³
It to 49.16 m ³					
⑧/8 H.B.M. 6.5B					
P/V, laying and					
compacting					
EPJ					
	4	25	13.75	0.075	$= 28.125$
	1	25	4	0.375	$= 0.75$
					$= 7.921$
	2	25	3.75	0.075	$= 14.062$

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	25.0	4.70	3.25	7.921
	2	25.0	3.25	1.025	14.062
94	1	25.0	4.70	3.25	7.921
110 m	1	25.0	3.25	1.025	7.031
119 ft	1	25.0	4.70	3.25	7.921
119 ft	1	25.0	3.25	1.025	7.031
119 ft	1	25.0	3.25	1.025	6.582
119 ft	1	25.0	3.25	1.025	5.621
119 ft	1	25.0	3.85	1.025	7.218
119 ft	1	25.0	4.20	3.25	7.413
119 ft	1	25.0	3.80	1.025	7.121
119 ft	1	25.0	4.20	3.25	7.413
					7.413
119 ft	1	25.0	15.0	3.25	8.203
119 ft	1	25.0	3.25	1.025	7.031
119 ft	1	25.0	6.50	3.25	9.609
					168.274
					164.950
③/9	Caret & Road				
	C&C prepared				
	EFT				
	4	25.0	3.25	1.60	60.0

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	25.4	14.70	3.75	$\frac{1}{2} \times 160 = 16.90$
	2	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 30.00$
	1	25.4	14.70	3.75	$\frac{1}{2} \times 160 = 16.90$
	2	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 30.00$
	1	25.4	14.70	3.75	$\frac{1}{2} \times 160 = 16.90$
	1	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 15.00$
	1	25.4	14.70	3.75	$\frac{1}{2} \times 160 = 16.90$
	1	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 15.00$
Trick method checked	1	25.4	14.70	3.75	$\frac{1}{2} \times 160 = 16.90$
	1	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 15.00$
A.E.	1	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 14.00$
	1	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 12.00$
	1	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 15.40$
	1	25.4	14.20	3.75	$\frac{1}{2} \times 160 = 15.90$
	1	25.4	13.80	3.75	$\frac{1}{2} \times 160 = 15.20$
	1	25.4	14.20	3.75	$\frac{1}{2} \times 160 = 15.90$
	1	25.4	15.00	3.75	$\frac{1}{2} \times 160 = 17.50$
	1	25.4	13.25	3.75	$\frac{1}{2} \times 160 = 15.00$
	1	25.4	15.50	3.75	$\frac{1}{2} \times 160 = 18.50$
					7.50
					T = 357.00
					16 + 0351.90 = 367.90
					(10/10) Kilometre
					stone
					1 No.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11)/11 2000 sq ft 2 No					
(12)/12 D/V and fixing of Retrospection Cont'd only — E.P.					
400					
(13)/13 9000 sq ft Lateral Pile left (Right) — E.P.					
2 No					
(14)/14 6000 x 4500 Rectangular — E.P.					
2 No					
(15)/15 D/V and laying of hot applied — E.P.					
2 x 57.5 x 1.00 = 115.0					sq ft
(16)/16 D/V and laying 3000 sq ft 3 x 2 x 2.5 = 15.0					sq ft

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF					
W.T.O.B.P. 1108					
①/1 Getting out					
of Pillar					
					51.1
58 K. O P.N. ①					
② 3649.81/K.O					
					2117/
③/2 Reference					
Pillar					51.1
0.58 K. O P.N. ①					
② 1684.37/K.O					
					977/
③/3 clearing and					
quarrying top					
land					51.1
0.40 H.L. P.N. ②					
② 51.133.76/H.L					
					20454/
④/4 Excavation for					
road way					51.1
43-13073 P.N. 2					
② 74.16/m ³					
					3199/
⑤/5 Const ⁿ of water					
box					51.1
834.37/m ³ P.N. 2					
② 175.22/m ³ 1.46195					

Continuation

T-0172946
F-2

P.T. ②

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 11,72,946/
⑥/6 Const ^d of surface and caten shoulder—EPI					
240.28 m ³ D.N. ⑦					
① 176.86/m ³					
					— 11,42,586/
⑦/7 Const ^d of 6.5.0 by p/v well graded material					
— EPI					
47.16 m ³ D.N. —					
① 3009. m/m ³					
					— 11,47,922
⑧/8 N.B.M. Gully = 0 D/V, lagging and comping					
— EPI					
164.25 m ³ D.N. — 4					
① 3653.77/m ³					
					— 11,60,374/
⑨/9 Const ^d of canal conc. parapet					
— EPI					
351.90 m ³ D.N. — 5					
① 7045.98/m ³					
					— 11,24,79480

Continuation

T= 34,46,440

= 0

B.T. = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 034,46,448
					= 0
(10/10) K'lo met ex					
store					
1 N 10 P N-5					
002244.32/N					
					0.2244/
(11/11) 2000 store					
2 N 10 P N-5					
006033/N					
					0.1201/
(12/12) P/r and fixing					
					Retro reflective
					cautionary
					E/S
4 N 10 4938.52/N					0.1975/
(13/13) 9000 equilateral					
& triangle					
8 N 10 4362.44/N					0.1087/
(14/14) 6000 x 4500					
rectangular					
					E/S
3 N 10 4180.52/N					0.9617/
(15/15) P/r and lapping					
or not applied					
thermo plastic					

Continuation

T-034,70,136/

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 34,90,134.
115.00 ² P.N-6					
					00.821.57/00
					0.94481/.
(16)/16 P/V laying					
310000 pipe					
					E/M
15.000 P.N-6					
					00.819.94/m
					0.12,299/.
(17)/17 P/V and erecting					
direction of					
Place identification					
					E/M
1 NO. P.N-6					
					00.3144.99/11
					0.3145/.
(18)/18 P/V and fixing					
lego 8000000					
					E/M
6 NO. P.N-7					
					00.10,881.06/11
					0.65,286/.
					T-036,65,347

Continuation

P.T-0

2013/01/2020
 A.E.
 R.W.D. Banayap
 29-08-20
 25
 4/9/10

Scanned with CamScanner