

21/11/21/11-21/11/21/11 421

M.M. Das (SC)

Measurement Book

Schedule XLV-Form No. 134

Executive Engineer
R.M.D. Works Division

Dardmangla

DIVISION

Dasbhang

SUB-DIVISION

21/11/21/11 21/11/21/11

M.B.No-3508

So. & by mentary Agreement

on All Bill

65

Sch. XLV-Form No. 134

Sch. XLV-Form No. 104					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work - Construction of Road					
from Sonaki Thana Chowk					
to Lakhara.					
Agency - Sri Radheshyam yodak					
Ag. No - 25-SBP/20-21					
Supply Agreement -					
D/Start - 218/20					
D/Compli -					
Rate - 0.38.1. Below					

Measurements

(1) Pr. E/Work in excavation for retaining walls.

$$1 \times 50.00m \times 1.10m \times 1.40m = 77.00m^3$$

$$1 \times 30.00m \times 1.10 \times 1.40 = 46.20m^3$$

$$1 \times 40.00m \times 1.10 \times 1.40 = 61.60m^3$$

$$\text{Total} = 184.80m^3$$

(2) P.C.C. in open founda. as per specifi

$$1 \times 50.00m \times 1.10 \times 0.150 = 8.25m^3$$

$$1 \times 30.00m \times 1.10 \times 0.150 = 4.95m^3$$

$$1 \times 40.00m \times 1.10 \times 0.150 = 6.60m^3$$

$$\text{Total} = 19.80m^3$$

Continuation

25/01/24
JB

Job on ALE with Abstract of Cost

Submarine Reclamation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

(1) Constr. of B.M. Pillars

1 Vol, item-1, P-53 = 0.2143

@ A-3791.57/m³ - A-7583=

(2) Constr. of Reference Pillars

2 Vol item-2, P-53 = 0.7143

@ A-1739.17/m³ - A-12174=

(3) Clearing & grubbing

3 Vol item-3, P-53 = 0.3151 mt

@ A-51133.70/m³ - A-16107=

(4) Excava. Road side

4 Vol item-4, P-53 = 128.75 m³

@ A-74161/m³ - A-9548=

(5) Constr. of embankment

Level - 1000 mt.

Vol
T.M.B, item-5, P-53

= 312.24 m³

@ A-175.22/m³ - A-54711=

(6) Constr. of embankment

Level - 100 mt.

Vol item-6, P-53 = 728.56 m³

@ A-139.85/m³ - A-101889=

(7) Constr. of Subgrade

Vol
T.M.B, item-7, P-54 = 1327.20 m³

@ A-176.86/m³ - A-234729=

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) PIC - G.S.D. - gr-I					
8 vide T.M.D. it-8, P-54					
= 406.20 ml					
@ 2440.43/ml - 8 - 991382 =					
(9) PIC - W.B.M. - gr-II					
9 vide it-9, P-54 = 395.9/ml					
@ 3169.71/ml - 9 - 1231165 =					
(10) PIA - Prime Coat					
10 vide T.M.D. it-10, P-54 = 2103.75 ml					
@ 42.19/ml - 10 - 88757 =					
(11) PIA - Peak Coat					
11 vide it-11, P-54 = 2103.75 ml					
@ 14.34/ml - 11 - 30168 =					
(12) PIC - Mix Seal Surface					
12 vide T.M.D. it-12, P-54					
= 2103.75 ml					
@ 203.74/ml - 12 - 428618 =					
(13) PIC - C.C. Pavement - M30 Gr					
13 vide it-13, P-54 = 673.20 ml					
@ 5158.02/ml - 13 - 4347943 =					
(14) PIA - K.M. Slabs					
14					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide it-14, P-54 = 03 Nos					
@ A - 2171.17/cu ft -					6514 =
(15) 16 PIF- 200 mm. S.D.W.					
vide it-15, P-55 = 06 Nos					
@ A - 531.86/cu ft -					3487 =
(16) 17 PIF- MINUS Boards					
vide it-16, P-55 = 03 Nos					
@ A - 9286.46/cu ft -					27859 =
(17) 18 PIF- 600 mm. Triangular Board					
vide it-17, P-55 = 08 Nos					
@ A - 3923.40/cu ft -					31390 =
(18) 19 PIF- 600 mm. Circular Board					
vide it-18, P-55 = 06 Nos					
@ A - 5050.84/cu ft -					30304 =
(19) 20 PIF- 600 x 450 mm Board					
vide it-19, P-55 = 04 Nos					
@ A - 4935.29/cu ft -					19741 =
(20) 21 PIF- Boundary Pillars					
vide it-20, P-55 = 18 Nos					
@ A - 540.25/cu ft -					9725 =

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) 22 Pr. Road Marking vide T.M.B. H-21, P-55 = 319.66 m @ A - 735441 m - A - 235047 =					
(22) 23 Elwood in reeava - Strut vide H-22, P-56 = 122.927 m @ A - 269.32 / m - A - 33187 =					
(23) 24 P.C. - P.C. - B - Bedding vide H-23, P-56 = 14.94 m @ A - 453.20 / m - A - 6771 =					
(24) 25 P.C. - P.C. - M15 - Foundation vide T.M.B. H-24, P-56 = 11.277 m @ A - 5625.41 / m - A - 56672 =					
(25) 26 Pr. B Wood in C.M (1.4) vide H-25, P-56 = 108.29 m @ A - 5654.04 / m - A - 612276 =					
(26) 27 R.C.C. - M.P.3 - 600 mm ϕ Pipes vide H-26, P-56 = 15.0 mt. @ A - 2539.10 / mt - A - 38087 =					
(27) 28 P.C. - M.P.3 - 1000 mm ϕ Pipes vide H-27, P-56 = 22.50 mt. @ A - 3482.69 / mt - A - 78361 =					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28) 29 Plastering in C.M. (1:4)					
vide G.M.B. it-28, P-56					
		= 128.27 m			
@ 128.04/m					16425 =
159.78/m					26496 =
(29) 30 Plastering with Apex paint					
vide it-29, P-56 = 128.27 m					
@ 128.04/m					16425 =
(30) 14 P.C. - Hard Shoulders					
vide it-14, P-62 = 260 m					
= 269.0 m					
@ 473.67/m					127412 =
(31) 31 P.C. - Flow in excavation to V.P. wall - Street					
vide G.M.B. Item - 1, P-65					
		= 184.80 m			
@ 269.32/m					49770 =
(32) 33 P.C. - R.C. - M.I.S. - to V.D.					
vide it-2, P-65 = 19.80 m					
@ 5025.41/m					99503 =
(33) 34 P.C. - R.C. - Mid-structure					
vide G.M.B. item-2, P-66					
		= 154.80 m			
@ 6411.44/m					992490 =

Continuation

Continuation