

MMSSY (SC) MB No - 3544

Schedule XLV-Form No. 134

**Goram Sasna me Raj Kumar Sah
Keshar se Brehmshen Division k**

Cont - Santosh Singh
SUB-DIVISION

MEASUREMENT BOOK

अंगूष्ठी

Sch. XLV—Form No. 134

**CHUBBLE-S
AND MOLK DIA
EXCITING FEATURES**

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w Count of road width					
Maintenance from Gram					
Jasna me Raj Kumar Shah					
Ke ghar Se Brahamthan					
Tolla Patel JH = 60					
Agency :- Santosh Singh					
Date of Start :-					
Date of Completion :-					
Agreement no :- 1013BD/2020-21					
Block PIA = 1883 m ²					
HD 0.8A = 1818.18 m ²					
ETC BILL area = 1252.112 m ²					
ETC CHITI - 1262.28 m ²					
Date of measurement :-					
(1) Earthwork in excavation for structures as per					
TK 9.10m x 8.20m x 1.60m = 119.39 m ³					
(2) Providing PCC m15 Concrete for plain concrete -					
Abutment					
2x 0.100m x 1.967m x 0.20m = 0.7616 m ³					
Retaining wall					
4x 1.933m x 1.762m x 0.20m = 2.73 m ³					
					9.89 m ³
Sugupta		19/11/2020			

Continuation

ABSTRACT OF COST

45

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/f of working benchmark pillars —					
Qty. wide TMSF ③					
1.no :- ① = 1 no.					
@ Rs 388/- = 2 ft/no.					Rs 388/- = 0.0
② Reference pillars					
Qty. wide TMSF ④					
1.no :- ② = 4 nos.					
@ Rs 715/- = 94/m.					Rs 715/- = 0.0
③ Clearing and grubbing road land —					
Qty. wide TMSF ⑤					
1.no :- ③ = 0.77 Ha					
@ Rs 4917/- = 86/m²					Rs 37065 = 0.0
④ Dismantling of existing structures —					
Qty. wide TMSF ⑥					
1.no :- ④ = 94.47 m²					
@ Rs 227/- = 35/m²					Rs 7837 = 0.0
⑤ Dismantling of existing structures little —					
Qty. wide TMSF ⑦					
1.no :- ⑤ = 1.20 m²					
@ Rs 470 = 52/m²					Rs 565 = 0.0
⑥ Removing of all types of Home pipe —					
Qty. wide TMSF ⑧					
1.no :- ⑥ = 10.00 m					
@ Rs 168 = 0/-/m					Rs 1680 = 0.0
<i>Continuation</i>				Rs 1680 = 0.0	
				C/o Rs 58986 = 0.0	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) Box cutting —					
Qty. vide TMS P (32)					
1.no :- (7) = 100.50 m ³					
@ Mr 81 = 18/m ³					Mr 81.59 = 00
(8) Construction of embankment with material —					
Qty. vide TMS P (32) and P (44)					
1.no :- (8) = 776.25 m ³					1025.25 m ³
@ Mr 18.7 = 77/m ³					Mr 1455.24 = 00
(9) const. of Embankment with material —					Mr 192204 = 00
Qty. vide TMS P (32) and P (44)					
1.no :- (9) = 911.55 m ³					1174.125 m ³
@ Mr 15.1 = 89/m ³					Mr 138410 = 00
(10) const. of Subgrade and Earthen shoulders —					Mr 178338 = 00
Qty. vide TMS P (32)					
1.no :- (10) = 653.38 m ³					
@ Mr 22.0 = 79/m ³					Mr 150794 = 00
(11) const. of GSB by providing well —					
Qty. vide TMS P (32)					
1.no :- (11) = 316.38 m ³					
@ Mr 311.5 = 40/m ³					Mr 9856.50 = 00
(12) P/L, spreading and compacting — (wbmgs)					
Qty. vide TMS P (32)					
1.no :- (12) = 170.44 m ³					
@ Mr 444.6 = 88/m ³	Continuation				Mr 757926 = 00
C/L Mr 2237290 = 00					+ Mr 86608 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(13) (13) P/A primer coat (SS+) with bitumen					
Qty. vide TMBP (33)					
1.no :- (13) = 2272.50 m ²					
@ Mr 54 = 63 / m ²					Mr 124147 = 0.0
(14) (14) P/A tack coat (AS+) with bitumen					
Qty. vide TMBP (33)					
1.no :- (14) = 2272.50 m ²					
@ Mr 18 = 37 / m ²					Mr 71746 = 0.0
(15) (15) P/L of close graded of premix surfacing					
Qty. vide TMBP (34)					
1.no :- (15) = 2272.50 m ²					
@ Mr 276 = 51 / m ²					Mr 628369 = 0.0
(16) (16) Construction of GSB by well coarse graded material					
Qty. vide TMBP (34)					
1.no :- (16) = 43.88 m ³					
@ Mr 3115 = 40 / m ³					Mr 136704 = 0.0
(17) (17) P/L, spreading and compacting m3 m grs					
Qty. vide TMBP (34)					
1.no :- (17) = 142.03 m ³					
@ Mr 4446 = 88 / m ³					Mr 631590 = 0.0
Q10 Mr 3799846 = 0.0					
+ Mr 86608 = 0.0					

Continuation

+ Rs 866.08 = 00
B/F Rs 3799846 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) (18) const. of unreinforced p.c.c. pavement					
Qty. vide TMSF (34)					
1.no :- (18) = 303.00m ²					
@ Rs 8126 = 80/m ²					Rs 2462420 = 00
(19) (20) RCC misgrade km Stone etc					
Qty. vide TMSF P (35)					
1.no :- (19) = 2 nos.					
@ Rs 2352 = 87/no.					Rs 174708 = 00
(20) (21) 200mm stone					
Qty. vide TMSF (35)					
1.no :- (20) = 5 nos.					
@ Rs 659 = 14/no.					Rs 3296 = 00
(21) (22) 600 mm circular --					
Qty. vide TMSF (35)					
1.no :- (21) = 6 nos.					
@ Rs 5662 = 58/no.					Rs 33676 = 00
(22) (23) 900mm equilateral and triangle					
Qty. vide TMSF (35)					
1.no :- (22) = 4 nos.					
@ Rs 6307 = 52/no.					Rs 25230 = 00
(23) (24) p/f of 600mm x 450mm rectangular					
Qty. vide TMSF (35)					
1.no :- (23) = 2 nos.					
@ Rs 5507 = 46/no.					Rs 11015 = 00

Continuation

C/o Rs 6340491 = 00
+ Rs 866.08 = 00

B/f Rs 6240 491=00

+ Rs 86608=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24)/(25) P/f of hot applied thermoplastic compound					
Qty. Vide Tm&P ③5					
1.no :- ②4 = 120.00m ²					
@ Rs 924 = 59/m ²					Rs 110951=00
(25)/(26) P/L of hot applied thermoplastic compound					
Qty. Vide Tm&P ③6					
1.no :- ②5 = 100.00m ²					
1027 = 72/m ²					Rs 102772=00
(26)/(27) Providing and erecting place identification					
Qty. Vide Tm&P ③6					
1.no :- ②6 = 1 no.					
@ Rs 3465 = 0/-/no.					Rs 3465=00
(27)/(28) P/f of typical mm GSY informative Sign board					
Qty. Vide Tm&P ③6					
1.no :- ②7 = 4 nos.					
@ Rs 10005 = 51/no.					Rs 40022=00
(28)/(29) E/w in excavation for foundation of					
Qty. Vide Tm&P ③6					
1.no :- ②8 = 29.798m ³					
@ Rs 258 = 89/m ³					Rs 7714=00
(29)/(30) providing P.C.C in open foundation					
Qty. Vide Tm&P ③6					
1.no :- ②9 = 2.96m ³ Continuation					
@ Rs 5722 = 79/m ³					Rs 16939=00

C/I Rs 6622354=00

+ Rs 6608=00

$+ \text{Rs } 866.08 = 00$
 $\text{B/F M-662254} = 00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(30) (31) Brickwork in C.M (1:4)					
in head wall etc —					
Qty. vide TMS P(37)					
1.no :- (30) = 30.60 fm ²					
@ Mr 571.3 = 19/m ²					Mr 1750.47 = 00
(31) (32) Providing Renc					
pipe NPs for culvert.—					
Qty. vide TMS P(37)					
1.no :- (31) = 7.50m					
@ Mr 4078 = 27fm					Mr 30588 = 00
(32) (33) Plastering with C.M					
(1:4) on brickwork					
Qty. vide TMS P(37)					
1.no :- (32) = 66.85 m ²					
@ Mr 164 = 0.7/m ²					Mr 109.68 = 00
(33) (34) Providing 1.5mm cement					
running i/c Curing.—					
Qty. vide TMS P(37)					
1.no :- (33) = 14.22 m ²					
@ Mr 48 = 0.3 fm ²					Mr 6.84 = 00
(34) (35) Painting two coats					
i/c primer C at —					
Qty. vide TMS P(44)					
1.no :- (6) = 116.24 m ²					
@ Mr 108 = 50/m ²					Mr 1261.2 = 00
(35) (36) C/w in excavation					
for structures as —					
Qty. vide TMS P(40)					
1.no :- (7) = 119.39 m ²					

Unit Qty. = 87.85 m²@ Mr 258 = 89/m² Mr 2274.3 = 00C 10 Mr 6874.995 = 00
+ Mr 866.08 = 00

B/f Mr 666499500
Mr 66608=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(36) (37) Sand filling in foundation trencher as per —					
Qty. vide TMSF (41)					
1 no :- (2) = 1.25 m ³					
@ Mr 4.60 = 92 / m ²					Mr 578 = 00
(37) (38) providing Pcc M15					
Concrete for plain —					
Qty. vide TMSF (40)					
1 no :- (2) = 9.89 m ³					
Qty. vide TMSF (41)					
1 no :- (3) = 2.00 m ³					
					11.89 m ³
@ Mr 572 = 79 m ³					Mr 68044 = 00
(38) (39) brick masonry in					
(C.M 12.4) in foundation —					
Qty. vide TMSF (41)					
1 no :- (1) = 17.76 m ³					
@ Mr 54.53 = 14 / m ³					Mr 260440 = 00
(39) (40) brick masonry work					
in C.M (12.4) in substructure —					
Qty. vide TMSF (41)					
1 no :- (6) = 15.24 m ³					
Qty. vide TMSF 8 segm					
@ Mr 5719 = 19 / m ³					Mr 87160 = 00
(40) (41) P.C.C in Substructure					
complete as per —					
Qty. vide TMSF (42)					
1 no :- (2) = 4.068 m ³					
@ Mr 6684 = 9 / m ²					Mr 7191 = 00

Continuation —

$$(40) \text{ Mr } 7018408 = 00$$

$$+ \text{ Mr } 86608 = 00$$

+ Mr 86608 =

B/F Rs 7318408 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(41) (42) Providing bitumen painting over top surface					
Qty. vide TMS P (42)					
1 m ² - (1) = 14.10 m ²					
@ Mr 16 = 27/m ²					Mr 259 = 0.0
(42) (43) P/L R.c.c in Super- structure (Deck slab m.s.s.)					
Qty. vide TMS P (43)					
1 m ² - (2) = 4.60 m ²					
@ Mr 7824 = 26/m ²					Mr 36055 = 0.0
(43) (44) S/I F and placing H.S.D bar reinforcement					
Qty. vide TMS P (43)					
1 m ² - (2) = 557.67 kg					
Qty. vide TMS P (43)					
1 m ² - (1) = 227.66 kg					
					585.29 kg
					≈ 0.585 mT say
					0.59 mT
@ Mr 71594 = 92/mT					Mr 42241 = 0.0
(44) (45) P/F Joint sealing Compound as per					
Qty. vide TMS P (44)					
1 m ² - (4) = 15.00 m					
@ Mr 36 = 38/m					Mr 5416 = 0.0
(45) (46) Brick masonry in Cement mortar 1:3 in					
Qty. vide TMS P (45)					
1 m ² - (1) = 3.84 m ²					
@ Mr 6108 = 6.57 m ²	<i>Continuation</i>				Mr 23457 = 0.0
C 10 Mr 7420966 = 0.0					
+ Mr 86608 = 0.0					

@ Mr 6108 = 6.57 m² Mr 23457 = 0.0C 10 Mr 7420966 = 0.0
+ Mr 86608 = 0.0

Mr + 86608 = 00
B/P/M 7420 96620

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(46) (47) Plastering with C.M (1:4)					
15 mm thick on brick -					
Qty. vide TMBP 44					
1 m ² - (2) = 53.360 m ²					
@ Mr 164 = 07/m ²					Mr 8755 = 00
(47) (48) Painting two coats					
U/C primer coat -					
Qty. Vide TMBP 44					
1 m ² - (3) = 26.56 m ²					
@ Mr 108 = 50 /m ²					Mr 2882 = 00
(48) (49) Providing weep holes					
in brick masonry -					
Qty. Vide TMBP 43					
1 m ² - (4) = 17 nos.					
@ Mr 120 = 68 /no.					Mr 452 = 00
(49) (1) laying brick					
Siting layer on					
prepared -					
Qty. vide TMBP 44					
1 m ² - (5) (250.00 cm ²)					
@ Mr 477 = 9t/m ²					Mr 119477 = 00
					Mr 7554132 = 00
					Mr 7640740 = 00
less 0.1041 below (6) Mr 7641 = 00					
					Mr 7633099 = 00
less for Joss allotment (7) Mr 16840951 = 00					
					Mr 792148 = 00
18/02/24					18/02/24
18/02/24					18/02/24
Continuation					EE