

સીલ મમ્મસ્ય અંજના સર્જન માનિક દર્શક દુષાગમી.
પણ જે મેં દર્શાવે !

Measurement Book

Schedule XLV-Form No. 134

Measurement No. ૫૩ SBD/2020-21)

M M S Y (G E N)

DIVISION

Executive Engin

RWD Works Division

Board

SUB-DIVISION

S.N. Enterprises

(307

ABSTRACT OF COST

52

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/①(a) Providing and fixing of working benchmark pillars —					
Qty. vide T.M.B.P. (51)					
Item no. — (14) = 2.396 Km					
@ Rs 4255.85/Km					Rs 10197 = ∞
②/②(b) Reference pillars					
Qty. vide T.M.B.P. (52)					
Item no. — (15) = 2.396 Km					
@ Rs 1984.65/Km					Rs 4707 = ∞
③/③(c) clearing and grubbing road land (by manual means) —					
Qty. vide T.M.B.P. (33)					
Item no. — (1) = 1.672 Ha					
@ Rs 49739.47/Ha					Rs 83214 = ∞
④/④(d) Excavation for road-way in soil using manual means —					
Qty. vide T.M.B.P. (41)					
Item no. — (2) = 213.315 m ³					
Qty. vide T.M.B.P. (42)					
Item no. — (3) = 15.015 m ³					
					228.33 m ³
@ Rs 81.20/m ³					Rs 18540 = ∞
					C/o Rs 116658 = ∞

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5)/(4)(a) Construction of embankment with material obtained from ———					
Qty. vide TMSR (50)					
Item no:- (12) (I) = 2390.0m ³					
@ Rs 187.52/m ³					Rs 448149 = 00
(6)/(4)(b) 100.0m lead					
Qty. vide TMSR (50)					
Item no:- (12) (II) = 5110.0m ³					
@ Rs 172.62/m ³					Rs 728788 = 00
(7)/(5) Construction of Subgrade and earthen shoulders with approved material obtained from borrow pits ———					
Qty. vide TMSR (50)					
Item no:- (12) (III) = 1352.937m ³					
@ Rs 189.39/m ³					Rs 256232 = 00
(8)/(6) Construction of granular sub base by providing well graded ———					
Qty. vide TMSR (37)					
Item no:- (5) = 808.0m ³					
Qty. vide TMSR (42)					
Item no:- (2) = 15.015m ³					
Qty. vide TMSR (42)					
Item no:- (1) = 10.324m ³					
Qty. vide TMSR (43)					
Item no:- (2) = 59.075m ³					
					892.41m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 3036=00/m ²					Rs 2762901=00
(9)/(7) providing, laying, spreading and compacting — wongrs					
Qty. vide TMSP (37)					
Item no:- (1) =				44.39m ²	
Qty. vide TMSP (43)					
Item no:- (2) =				164.955m ²	
Qty. vide TMSP (44)					
Item nos:- (3) =				229.78m ²	
Qty. vide TMSP (44)					
Item no:- (6) =				25.82m ²	

				464.94m ²	
@ Rs 3766.13/m ²					Rs 1751024=00
(10)/(8) Providing and applying primer coat with bitumen emulsion (SS-1) —					
Qty. vide TMSP (45)					
Item no:- (6) =				6199.26m ²	
@ Rs 51.50/m ²					Rs 319261=00
(11)/(9) Providing and applying tack coat with bitumen emulsion (RS-1) —					
Qty. vide TMSP (46)					
Item no:- (6) =				6199.26m ²	
@ Rs 17.29/m ²					Rs 107185=00

Continuation

e/o Rs 6490198 =00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12)/(10) providing, laying and rolling of close graded premix Surfacing					
Qty. vide TMBP (46)					
Item no:- (2) = 6199.26 m ²					
@ Rs 237.57/m ²					Rs-1472758=00
(13)/(11) Construction of granular Sub-base by providing					
Qty. vide TMBP (37)					
Item no:- (7) = 82.185 m ²					
@ Rs 3096=00/m ²					Rs-254383=00
(14)/(12) P/L, Spreading and Compacting Stone aggregates - wongr					
Qty. vide TMBP (57)					
Item no:- (8) = 222.33 m ²					
@ Rs 3766.13/m ²					Rs-837324=00
(15)/(13) construction of unreinforced plain concrete pavement					
Qty. vide TMBP (38)					
Item no:- (9) = 473.60 m ²					
@ Rs 7945.14/m ²					Rs-3782818=00
(16)/(14) Reinforced Cement concrete m/s grade					

Continuation

C/o Rs-1,28,17,481=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Kilometre local Stone					
Qty. vide TMBP (46)					
Item no: (1) = 3 nos.					
@ Rs 2501.80/No.					Rs 7505.40
(17)/(14)(b) 20cm Stone					
Qty. vide TMBP (46)					
Item no: (2) = 10 nos.					
@ Rs 686.52/No.					Rs 6865.20
(18)/(15) Reinforced Cement Concrete M15 grade boundary pillars					
Qty. vide TMBP (46)					
Item no: (3) = 80 nos.					
@ Rs 537.20/No.					Rs 42976.00
(19)/(16) P/F of retro-reflective, Cautionary mandatory					
Qty. vide TMBP (47)					
Item no: (4) = 12 nos.					
@ Rs 5608.27/No.					Rs 67299.24
(20)/(16)(b) 900mm equilateral and triangle					
Qty. vide TMBP (47)					
Item no: (5) = 6 nos.					
@ Rs 6407.79/No.					Rs 38446.74
(21)/(16)(c) 600mm x 450mm rectangular					
					C/o Ps 12980,574-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (47)					
Item no:- (6) = 6 nos					
@ Rs 5453.14/no.					Rs 32718=00
(22)/(17) Providing and					
laying of hot					
applied thermo-					
plastic Compound					
2.5mm thick -					
Qty. vide TMBP (47)					
Item no:- (7) = 324.20m ²					
@ Rs 850.93/m ²					Rs 275871=00
(23)/(18) Providing and					
laying of hot applied					
thermoplastic -					
Qty. vide TMBP (47)					
Item no:- (8) = 155.0m ²					
@ Rs 947.57/m ²					Rs 14687=00
(24)/(19) Planting of trees					
by the road side -					
Qty. vide TMBP (47)					
Item no:- (9) = 151.0 nos					
@ Rs 817.41/no.					Rs 123429=00
(25)/(21) Providing and laying					
direction and place					
identification -					
					C/B Rs 1,34,27,279=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (47)					
Item no:- (10) = 1 no.					
@ Rs 3539.83/no.					Rs 3539=00
(26)/(22) providing and fixing of typical m/c sy infomatory					
Qty. vide TMBP (39)					
Item no:- (14) = 2 nos.					
Qty. vide TMBP (48)					
Item no:- (11) = 4 nos.					
				6 nos	
@ Rs 11789.14/no.					Rs 70734=00

(27)/(23) Earthwork in excavation for foundation for

Qty. vide TMBP (38)

Item no:- (10) = 58.511 m³

@ Rs 261.90/m³

Rs 15324=00

(28)/(24) providing M15 as levelling course in foundation

Qty. vide TMBP (38)

Item no:- (11) = 6.466 m³

@ Rs 6238.48/m³

Rs 37842=00

(29)/(25) providing concrete for plain reinforced concrete pcc 1:2:4

in open foundation

Continuation

@ 10 Rs 13554718=00

Continuation