

ਗੁਰੂ ਮਿਸਲ (੨੮) ਦੀ ਸੇਵਾ ਵਿਖੇ ਆਪਣੇ ਆਪ
ਦੀ ਆਪਣੇ-ਆਪਣੀ ਧਾਰਮਿਕ

Shedule XLV Form No. 134.

(Measurement No. 106.SBD/2000-21)

DIVISION

SUB-DIVISION

RIVER WORKS DIVISION
Faisalabad

Measurement Book

ਸਰ. ਮੁਲਕ ਸਿੰਘ .

(384)

Black: Suppi

ABSTRACT OF COST

56

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing and fixing of working benchmark pillars—					
Qty. vide T.M.P. (41)					
Item no:- ① = 0.85 Km					
@ Rs 4015 = 40/Km					Rs 3413 = 00
② Reference pillars					
Qty. vide T.M.P. (41)					
Item no:- ② = 0.85 Km					
@ Rs 1845 = 98/Km					Rs 1569 = 00
③ Clearing and grubbing road land (By manual means)					
Qty. vide T.M.P. (41)					
Item no:- ③ = 0.51 Ha					
@ Rs 52970 = 33 /Ha					Rs 27014 = 00
④ Construction of embankment with material obtained— 1000.0m lead					
Qty. vide T.M.P. (41)					
Item no:- ④ = 331.25 m ³					
@ Rs 190 = 57/m ³					Rs 63126 = 00
⑤ 100.0m lead					
Qty. vide T.M.P. (42)					
Item no:- ⑤ = 418.75 m ³					
@ Rs 152 = 15/m ³					Rs 63712 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Construction of Subgrade and earthen Shoulders —					
Qty. vide TMBP (42)					
Item no:- (6) = 2100.00 m ³					
@ Rs 191 = 76/m ³					Rs 402696 = 00
(7) Construction of granular Sub base by providing well —					
Qty. vide TMBP (42)					
Item no:- (7) = 578.24 m ²					
@ Rs 3069 = 00/m ²					Rs 17774925 = 00
(8) P/L, Spreading and Compacting stone agg. — 100 mtrs					
Qty. vide TMBP (42)					
Item no:- (8) = 200.65 m ²					
@ Rs 3731 = 48/m ²					Rs 748721 = 00
(9) P/A primer coat with bitumen emulsion (SS-1) —					
Qty. vide TMBP (43)					
Item no:- (9) = 2675.35 m ²					
@ Rs 43 = 18/m ²					Rs 115521 = 00
(10) P/A tack coat with bitumen emulsion —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (43)					
Item no:- (10) = 2675.35 m ²					
@ Rs 14 = 78/m ²					Rs 39541 = 00
(11) P/L and rolling of Close graded Premium Surfacing					
Qty. vide TMBP (43)					
Item no:- (11) = 2675.35 m ²					
@ Rs 216 = 70/m ²					Rs 579748 = 00
(12) Construction of granular Sub base by providing well graded material					
Qty. vide TMBP (43)					
Item no:- (12) = 57137.5 m ²					
@ Rs 3069 = 00/m ²					Rs 176083 = 00
(13) P/L, spreading and Compacting WBM grs					
Qty. vide TMBP (43)					
Item no:- (13) = 43.03 m ²					
@ Rs 3731 = 48/m ²					Rs 160565 = 00
(14) Construction of unreinforced Plain Cement Concrete pavement					
Qty. vide TMBP (44)					
Item no:- (14) = 91.80 m ²					
@ Rs 7409 = 20/m ²					Rs 680164 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Reinforced Cement Concrete M15 grade Km local Stone					
Qty. vide T.M.P. (44)					
Item no:- (15) = 2 nos.					
@ Rs 2297 = 87/No.					Rs 4595 = 00
(16) Zoom Stone					
Qty. vide T.M.P. (44)					
Item no:- (16) = 3 nos.					
@ Rs 594 = 76/No.					Rs 1784 = 00
(17) RCC M15 grade boundary pillars/ local stone					
Qty. vide T.M.P. (44)					
Item no:- (17) = 40 nos.					
@ Rs 525 = 03/No.					Rs 21001 = 00
(18) P/F of retro reflective Cautionary, mandatory					
Qty. vide T.M.P. (44)					
Item no:- (18) = 8 nos.					
@ Rs 4779 = 01/No.					Rs 38232 = 00
(19) 900mm equilateral and triangle					
Qty. vide T.M.P. (45)					
Item no:- (19) = 4 nos.					
@ Rs 5262 = 19/No.					Rs 21048 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) 600mm x 450mm rectangular					
Qty. vide TMBP (45)					
Item no. - (20) = 4 nos.					
@ Rs 4653 = 64 / No.					Rs 18614 = 00
(21) P/L of hot applied thermoplastic comp- ound 2.5 mm					
Qty. vide TMBP (45)					
Item no. - (21) = 140.0m ²					
@ Rs 721 = 95 / m ²					Rs 101073 = 00
(22) P/L of hot applied thermoplastic compound 2.5 mm					
Qty. vide TMBP (45)					
Item no. - (22) = 30.0m ²					
@ Rs 721 = 95 / m ²					Rs 21658 = 00
(23) Planting of trees by the road side					
Qty. vide TMBP (45)					
Item no. - (23) = 45 nos.					
@ Rs 842 = 62 / No.					Rs 37917 = 00
(24) / (25) Providing and ere- cting direction and place identification					
Qty. vide TMBP (46)					
Item no. - (24) = 1 no.					
@ Rs 3058 = 74 / No.					Rs 3058 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) (26) providing and fixing of typical masonry along Sdg.					
Qty. vide TMBP (46)					
Item no. - (25) = 5 nos.					
@ Rs 9576 = 80/No.					Rs 47884 = 00
(26) (27) Earthwork in excavation for foundation					
Qty. vide TMBP (46)					
Item no. - (26) = 29.796m ³					
@ Rs 279 = 09/m ³					Rs 8315 = 00
(27) (28) providing PCC mix concrete for plain concrete					
Qty. vide TMBP (46)					
Item no. - (27) = 2.96m ³					
@ Rs 6154 = 53/m ³					Rs 18217 = 00
(28) (29) providing concrete for plain concrete in open foundation					
Qty. vide TMBP (46)					
Item no. - (28) = 30.607m ³					
@ Rs 6740 = 02/m ³					Rs 206291 = 00
(29) (30) P/L R.C.C. pipe NPs for culverts on first class					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (47)					
Item no:- (29) = 7.50m					
@ Rs 3650 = 30/m					Rs 27377 = 00
(30) (31) Painting two coats w/c primer coat after filling					
Qty. vide TMBP (47)					
Item no:- (30) = 105.47m ²					
@ Rs 90 = 54/m ²					Rs 9549 = 00
(31) (32) Earthwork in excavation for structures					
Qty. vide TMBP (47)					
Item no:- (31) = 100.48m ²					
@ Rs 279 = 09/m ²					Rs 28042 = 00
(32) (33) Sand filling in foundation trenches					
Qty. vide TMBP (47)					
Item no:- (32) = 2.02m ²					
@ Rs 493 = 78/m ²					Rs 997 = 00
(33) (34) Providing pcc m15 concrete in open					
Qty. vide TMBP (47)					
Item no:- (33) = 14.24m ²					
@ Rs 6154 = 53/m ²					Rs 87640 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(34)/(35) Brick masonry work in c.m. in foundation					
Qty. vide T.M.P. (48)					
Item no: (34) = 56.312 m ²					
@ Rs 5757 = 19/m ²					Rs 224198 = 00
(35)/(36) Brick masonry work in c.m. in Substructure					
Qty. vide T.M.P. (48)					
Item no: (35) = 39.39 m ²					
@ Rs 5995 = 34/m ²					Rs 236077 = 00
(36)/(37) Plain R.C.C. (m2) in Substructure compl- ete as per drawing					
Qty. vide T.M.P. (48)					
Item no: (36) = 4.428 m ²					
@ Rs 6937 = 73/m ²					Rs 30720 = 00
(37)/(38) Providing bitumen painting over top Surface					
Qty. vide T.M.P. (48)					
Item no: (37) = 9.0 m ²					
@ Rs 14 = 78/m ²					Rs 133 = 00
(38)/(39) P/L R.C.C. in Superstructure					
Qty. vide T.M.P. (49)					
Item no: (38) = 8.01 m ²					
@ Rs 7880 = 14/m ²					Rs 63119 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(39) (40) s/f and placing HYSD bar reinforcement Cement —					
Qty. vide TMBP (49)					
Item no 1 - (39) = 0.91 MT					
@ Rs 52980 = 76/MT					Rs 48212 = 00
(40) (41) providing and filling Joint Sealing —					
Qty. vide TMBP (49)					
Item no 2 - (40) = 15.0 m					
@ Rs 38 = 08/m					Rs 571 = 00
(41) (42) Brick masonry in cement mortar					
1:3 in parapet					
Qty. vide TMBP (49)					
Item no 1 - (41) = 4.32 m ²					
@ Rs 5650 = 30/m ²					Rs 24409 = 00
(42) (43) Plastering with C.M (1:4) 15mm thick on brick —					
Qty. vide TMBP (50)					
Item no 1 - (42) = 88.10 m ²					
@ Rs 182 = 40/m ²					Rs 16059 = 00
(43) (44) painting two coats i/c primer coat —					
Qty. vide TMBP (50)					
Item no 1 - (43) = 29.76 m ²					
@ Rs 90 = 54/m ²					Rs 2694 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(44)/(45) Providing weepholes in brick masonry					
Qty. vide Tmp P(50)					
Item no 1- (44) = 35 nos.					
@ Rs 111 = 29/ no.					Rs 3895 = 00
(45)/(46) Plastering with C.M (1:4) on brick work					
Qty. vide Tmp P(50)					
Item no 1- (45) = 21.76 m ²					
@ Rs 182 = 40/m ²					Rs 3969 = 00
					Rs 6294/56 = 00
Less 0.11% as per agg. (-)					Rs 6924 = 00
Add					Rs 6287232 = 00
Add 1% L. cess				(+)	Rs 62872 = 00
Add 12% GST				(+)	Rs 754468 = 00
Add Seigniorage fee				(+)	Rs 68656 = 00
					Rs 7173228 = 00
less for previous amount (-)					Rs 6249228 = 00
					Rs 924000 = 00
					Sagib
					21.12.22
					J.E