

M.M. 151.

Shahpur

ST

Schedule XLV-Form No.-134

Const. of Road & CD work. From Prunest Kumra-
Di pur Bhadpur pur Path to Tinkoriya.
DIVISION

Agreement No - 961 SBD 118-19.

Agreement Value - 77,96,338-⁴⁵ SUB-DIVISION

418
12/11/19.

MEASUREMENT BOOK

अनुशीलन द्वारा सिद्ध

3rd & Final bill

Abstract of cost

49

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/5) (i) Pls & fixing of Working bench mark Pillar all comp. job.					
2.00 Nos. B.W.T.M.B.P. - (31)					
@ 4768.58/each - Rs.					9537.00
(ii) Pls & fixing of Working reference Pillar all comp. job.					
4.00 Nos. B.W.T.M.B.P. - (31)					
@ 2182.26/each - Rs.					8729.00
(2/2) clearing and grubbing road and all comp.					
0.70 Hect. B.W.T.M.B.P. - (31)					
@ 50148.62/Hect - Rs.					35104.00
(3/3) Excavation for road way in soil all comp. job.					
75.23 m ³ B.W.T.M.B.P. - (31)					
@ 77.70/m ³ - Rs.					5845.00
(4/4) Construction of embankment with material road cutting all comp. job.					
0.5.14 m ³ B.W.T.M.B.P. - (31)					
@ 27.30/m ³ - Rs.					1232.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/5) Construction of embankment with material from borrow all comp. job.					
1443.70 m ³ D.V.T. MBP - (48)					
@ 155.23 / m ³ - Rs.					224106.00
(6/5) Construction of embankment with material from borrow all comp. job.					
1385.42 m ³ D.V.T. MBP - (48)					
@ 111.25 / m ³ - Rs.					154128.00
(7/7) Construction of subgrade and earthen shoulder with material all comp. job.					
556.35 m ³ D.V.T. MBP - (32)					
176.65 m ³ " " D - (45)					
733.04 m ³					
@ 157.47 / m ³ - Rs.					115432.00
(9/8) Construction of granular sub base by well material all comp. job.					
471.89 m ³ D.V.T. MBP - (43)					
@ 2957.49 / m ³ - Rs.					1395609.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/9) P/v laying, spreading and compacting CR4 on x-113 all comp-jobs.					
208.55 m ³ O.V.T. ~ BP-(33)					
79.784-67.00				P-(34)	
287.73					
@ 3770.50/m ³ — 128.					1083377.00 1105435.00
(10/10) P/v primer coat with bitumen emulsion (SS-1) all comp-jobs.					
829.13 m ² O.V.T. ~ BP-(33)					
1050.47 m ² " P-(45)					
1879.60 m ²					
@ 49.71/m ² — PA-93435.00					
(11/11) P/v Tack coat with bitumen emulsion (RS-1) all comp-jobs.					
829.13 m ² O.V.T. ~ BP-(33)					
1050.47 m ² " P-(45)					
1879.60 m ²					
@ 16.80/m ² — PA-31577.00					
(12/12) P/v Mix Seal surfacing all comp.					
829.13 m ² O.V.T. ~ BP-(33)					
1050.47 m ² " P-(45)					
1879.60 m ²					
@ 211.02/m ² — PA-396637.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) (13) Construction of DCC M30 in pavement all comp - 50 h. 312.08 m ² O.V.T.MBP (33) @ 7537.24/m ² - Rs. 2370947.10					
(14) (14) Laying brick Soling layer on prepared subgrade all comp - 50 h. 250.00 m ² O.V.T.MBP (34) @ 537.90/m ² - Rs. 134475.00					
(15) (15) (i) ordinary 1/2 Kilometer Stone (precast) 2.00 nos O.V.T.MBP (34) @ 2460.93/each - Rs. 4921.86					
(iii) 200mm Stone (precast) 5.00 nos O.V.T.MBP (34) @ 685.60/each - Rs. 3428.00					
(16) (16) (i) Plastering of typical masonry masonry sign board 4.00 nos O.V.T.MBP (34) @ 10342.50/each - Rs. 41368.00					
(17) (17) (i) 60 mm equilateral triangle board 2.00 nos O.V.T.MBP (34) @ 4182.96/each - Rs. 8379.00					
(ii) 60 mm circular board					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2.00 Nos. p.u.T.M.P.P. (34)					
@ 5655.60/each - AS					11311.00 ✓
(iii) 800mm x 60mm					
rectangular board					
2.00 Nos. p.u.T.M.P.P. (35)					
@ 7929.07/each - AS					15858.00 ✓
(iv) 600mm x 450mm					
rectangular board					
2.00 Nos. p.u.T.M.P.P. (36)					
@ 5505.57/each - AS					11011.00
(18/20) Road marking					✓
white hot applied					
on B.T. surface					
43.20 m ² p.u.T.M.P.P. (35)					
55.22 m ² " p. (35)					
98.42 m ²					
@ 867.76/m ² - AS					85405.00 ✓
(19/21) Road marking white					
hot applied on					
CC surface all days					
102.00 m ² p.u.T.M.P.P. (35)					
@ 972.67/m ² - AS					99212.00 ✓
(20/22) S/W in excavation					
for found all					
comp. job.					
153.30 m ³ p.u.T.M.P.P. (35)					44153
@ 288.02/m ³ - AS					44257.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) (23) P/V PCC M15 in foundn all comp. job.					
11.21 m ³ Q.V.T. MBP (36)					
@ 6136.60/m ³ - AS.					69463.00
(22) (24) P/V PCC M20 in open foundn all comp. job.					
47.22 m ³ Q.V.T. MBP (36)					
@ 6913.82/m ³ - AS.					326470.00
(23) (25) S/FIP of HYCD bar reinforcement all comp. job.					
0.16 MT Q.V.T. MBP (36)					
@ 75234.48/MT - AS.					12047.00
(24) (26) P/V PCC M25 in sub structure all comp. job.					
13.76 m ³ Q.V.T. MBP (36)					
@ 7156.70/m ³ - AS.					141416.00
(25) (27) P/V Deep holes all comp. job.					
72.00 m ³ Q.V.T. MBP (36)					
@ 136.53/mt - AS.					9834.00
(26) (28) P/V PCC M25 in S/S all comp. job.					
18.84 m ³ Q.V.T. MBP (36)					
@ 7982.21/m ³ - AS.					150384.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27/29) S/FIP HYSD bar reinforcement all comp. job.					
1.94 m ³ A.V.T.M.D.P. (37)					
@ 75445.13/m ³ - PG					146367.00
(28/30) Backfilling behind abutment & pier all comp. job.					
66.00 m ³ A.V.T.M.D.P. (37)					
@ 658.84/m ³ - PG					43483.00
(29/31) Plv & laying filter media all comp. job.					
27.90 m ³ A.V.T.M.D.P. (37)					
@ 3266.06/m ³ - PG					91123.00
(30/32) Plv & laying RCCM30 in superstructure all comp. job.					
7.11 m ³ A.V.T.M.D.P. (37)					
@ 8716.20/m ³ - PG					61973.00
(31/33) S/FIP HYSD bar reinforcement all comp. job.					
0.66 m ³ A.V.T.M.D.P. (37)					
@ 76031.33/m ³ - PG					50576.00
(32/34) parapet construction in S/S.					
5.50 m ³ A.V.T.M.D.P. (37)					
@ 7156.70/m ³ - PG					39361.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{33}{35}$) painting on parapet					
Walls and comp. job					
37.44 m ³ O.V.T. M.P. (37)					
@ 110.65/m ³ — PR.					4142.00
($\frac{34}{36}$) P/O Drainage spouts					✓
Complete					
8.00 Nos O.V.T. M.P. (38)					
@ 476.64/each — PR.					3813.00
($\frac{35}{38}$) (i) Dismantling of					✓
leucement concrete					
all comp. job.					
0.30 m ³ O.V.T. M.P. (38)					
@ 480.23/m ³ — PR.					144.00

(36/38) (ii) Dismantling of
RCC all comp. job.

3.36 m³ O.V.T.M.B.P. (38)

@ 1076.36 / m³ — Rs. 3618.00

(37/40) Dismantling of

Cement mortar all

comp. job.

49.50 m³ O.V.T.M.B.P. (38)

@ 231.85 / m³ — Rs. 11476.00

Rs. 7573560.00

less 10% as per agg. (1) Rs. 757356.00

Rs. 6816204.00

less previous payment (1) Rs. 5677050.00

Rs. 1139154.00

Sd/- 15/03/22
APL

Continuation

Sd/- 15/03/2022
J-E