

Agency - Ram Nandan Singh

Chhota Dohar - N. N. Singh

Shri XV - T. N. Singh

20.05.20

DEAR P. V. D.

Dr. P. V. D. Singh - Arranged **DIVISION**

Dr. N. N. Singh **SID-DIVISION**

URGENT. BOOK-116-2807

2807

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Abstract cost for					
Harbour Road - Construction Road from					
Harbour Road to Panchayat Road					
1000 sq					
Agency - Ram Nandan Singh, Tharc					
Kale Palay, Aurangabad.					
Agreement - 125 S.D. / 2020-21					
(15% below)					
Date of work start - 07/09/2020					
Date of completion -					
① Foundation & Paving work					
Benches / Reference					
as -					
Benches -					
1000 sq (27) 300					
at 2945.50 each 11837 =					
② Reference Paving -					
1000 sq (57) 800					
at 1781.81 each 14278 =					
③ Clearing & Graveling					
Total Land -					
1000 sq (37) 1.48 Hect					
at 51133.76 Hect					
1.48 Hect - 75 = 678 =					
④ Construction of Paving work					
Construction of 1000 sq					
1000 sq - 1000 sq					
1000 sq (53) 4235.250					
at 121.03 Hect 554945 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
⑤ Construction of embankment work material obtained from borrow pits. do — see complete US 95 18813 area. wide trap ⑤ 869.833 ³ OR 174.941 ³ — 152.6820					
⑥ Construction of drainage system through area approximate material do — see complete US 95 18813 area. less — 1000 m wide trap ⑤ 98.503 ³ wide trap ⑧ 376.503 ³ 1362.003 ³ Limit — 1358.213 ³ OR 176.581 ³ — 23983320					
⑦ Construction of drainage system through area material do — less 100 m. wide trap ⑤ 2299.503 ³ wide — ⑧ 878.473 ³ 3177.973 ³ Limit — 3169.153 ³ OR 141.1713 ³ — 44738920					

Continuation

Sch. XLV-Form No. 134 57

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
⑧					
Construction of gravity					
base of gravity					
material excluding					
distressing, concrete					
do — concrete					
its as per below					
width of (33)				1406.45 ²	
height — (33)				51.98 ³	
				1458.43 ³	
				217.59 ³ — 8	3205031 = 2
⑨					
Width of — Pl. casting					
distressing and finishing					
stone structure — to					
width of concrete					
do —					
width of (37)				565.46 ²	
height — (25)				36.09 ³	
				601.55 ³	
				2914.27 ³ — 8	1753079 = 2
⑩					
Prime coat — Pl. 2					
applying primer coat					
with bituminous emulsion					
SSV — do —					
width of (46)				566.67 ²	
				44.76 ³ — 8	253166 = 2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
⑪ Take over - Plot					
Attaching back cover					
Sett. Bottom cover (R.S.) - do -					
vide TMAP ④ 5163.670 ²					
or 15.23/2 - R					86258 = 0
⑫ M.S. type D - Plot					
laying and holding					
Recluse - ground					
Preparation					
material - do - see					
Complete dress - see					
vide TMAP ⑤ 5163.670 ²					
or 190.10/2					1076664 = 0
⑬ C.P. - Construction of					
non-Via for Plot					
Cement concrete					
Pavement thickness					
as per design -					
- do - as per specification					
vide TMAP ③ 373.15 m ³					
or 578.34/2					2156188 = 0
1415 - Kilometer above -					
vide P/L - 4 m ³					
or 1955.45 area R					7822 = 0
1516 - 200 m pass -					
vide TMAP ④ - 8 m ³					
or 546.26 area R					4321 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
16/12 - Paving - 1000					
mm 500 x 1000					
board 1000					
block 1000 (10) 2000					
area - (10) 2000					
5000					
1000 9100 x 1000					4593400
17/12 - Paving - 1000					
2 figures 1000					
wide 1000 (10) 1300					
1000 1000 x 1000					6900
18/12 - Paving - 1000					
wide 1000 (10) 3200					
1000 4600 x 1000					1474400
19/12 - Paving - 1000					
Traffic sign					
600mm 1000					
wide 1000 (10) 1200					
1000 3648 x 6500					4378400
20/12 - Paving - 1000					
600mm circular					
wide 1000 (10) 600					
1000 4900 x 5000					2952300
21/12 - Paving - 1000					
800mm x 600mm					
rectangular					
wide 1000 (10) 800					

Continuation
1000 6500 x 5400 5514800

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
22/23 - 600mm X 450mm rectangular - width of (4) 6m					
					4790.38 m ² 28742.70
23/24 - 700mm X 450mm rectangular (5) 4m					
					2816.44 m ² 25266.50
24/25 - Road marking with Red - yellow - black - Plastic Compound - do -					
width of (5) 200m ²					
					725.44 m ² 220632.20
25/26 - Road marking with Red - yellow - black - Plastic Compound - do -					
width of (5) 120.50m ²					
					841.29 m ² 99212.20
26/27 - Planting of trees by road side. - do -					
width of (5) 150m ²					
					815.26 m ² 122289.50

Continuation.

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
27/28 - Fringing path (20m)					
- Paving of reinforced					
concrete gutter path					
- do -					
wide map (48) 30m					
OR 871.15m ²					26125 = 0
28/29 - Elevation elevation					
- do -					
wide map (59) 15.66m					
OR 269.32m ²					4218 = 0
29/30 - Paving of concrete					
leveling gutter in					
- do -					
wide map (40) 2.05m ²					
OR 4553.50m ²					12977 = 0
30/31 - Paving of concrete					
concrete gutter in					
structure - do -					
OR -					
wide map (40) 15.17m ²					
OR 5273.66m ²					80001 = 0
31/32 - Paving of concrete					
gutter in					
- do -					
wide map (40) 7.50m ²					
OR 954.84m ²					7161 = 0
32/33 - Painting on brackets					
- do -					
wide map (54) 12.68m ²					
OR 397.19m ²					1293 = 0

Continuation

Sch. XLV-Form No. 13462

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
33/34 - Elevation in foundation —					
Width MAP (40)			29.50	5	
Area 29.52/10 ² Rs					8026 = 0
34/35 - Pile Pile on concrete					
concrete (19.15) 18					
length concrete in					
foundation —					
do — all complete					
for 93.68/10 ² Rs					
Width MAP (41)			4.60	5	
Area 4553.50/10 ² Rs					20946 = 0
35/36 - Pile Pile on concrete					
concrete (19.15) 18					
length concrete in					
foundation —					
do — all complete					
for 93.68/10 ² Rs					
Width MAP (41)			33.72	5	
Area 5273.66/10 ² Rs					177933 = 0
36/37 - Pile Pile on concrete					
concrete (19.15) 18					
length concrete in					
foundation —					
do — all complete					
for 93.68/10 ² Rs					
Width MAP (41)			7.50	5	
Area 3597.99/10 ² Rs					26985 = 0
37/38 - Painting on parapets					
do —					
Width MAP (41)			20.60	5	
Area 97.19/10 ² Rs					200620

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
38139 - Earth concrete excavation in foundation - do -					
vide Table (41)				111.71 ³	
Qty 269.32 ³ - Rs					30086.74
39140 - Pl. Plaster cement concrete (1:2:4) in foundation - do -					
vide Table (41)				7.92 ³	
Qty 4553.50 ³ - Rs					36064.74
41141 - Pl. Plaster/Reinforced concrete (1:2:4) in foundation - do -					
vide Table (42)				33.40 ³	
Qty 5083.56 ³ - Rs					169791.20
41142 - Slope (1:2) Filling & Placing HYSD bar reinforcement in foundation - do -					
vide Table (42)				0.16 ³	
Qty 4562.36 ³ - Rs					7299.00
42143 - Pl. Plaster/Reinforced concrete (1:2:4) in foundation - do -					
vide Table (42)				16.22 ³	
Qty 5273.66 ³ - Rs					85539.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
43/44-					
		Plu weep holes on			
		Automatic weep			
		do - do -			
		vide TAP (42) 36.10			
		OR 109.98 $\times$ 4.6			2959=0
44/45-		Pl. Plaster / Reinforced			
		Concrete structure (17.15)			
		do - do -			
		vide TAP (42) 10.02			
		OR 5861.99 $\times$ 10.3			58737=0
45/46-		Supplying, Fitting			
		Placing the rods			
		in structure -			
		do - do - all complete			
		Nos 988510 of 101			
		vide TAP (42) 1.01			
		OR 4576.26 $\times$ 10.1			46221=0
46/47-		Reinforcing bar			
		Automatic weep			
		do -			
		vide TAP (42) 24.28			
		OR 702.46 $\times$ 3			24687=0
47/48-		Placing Rebar			
		in each corner			
		Crushed aggregate			
		do -			
		vide TAP (42) 17.02			
		OR 2574.29 $\times$ 5			51022=0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
48/49 - Pile laying reinforcement concrete structure in (m ²) do - do Job 98/100 = 4.38 m ² vide TMRP (4) = 4.38 m ² Qty 640 4.29 / 13 Rs 28051 = 0					
49/50 - supplying, Fitting, Placing the SD bar reinforcement - do - do Job 98/100 = 0.38 m ² vide TMRP (4) = 0.38 m ² Qty 46 813.15 / 18 Rs 17789 = 0					
50/51 - Parapet construction Plain cement concrete (m ²) - do - vide TMRP (5) = 1.60 m ² Qty 527 66 / 13 Rs 8438 = 0					
51/52 - Painting on parapets do - vide TMRP (5) = 12.51 m ² Qty 97.19 / 12 Rs 1231 = 0					
52/54 - Discontinuity opening Structure - do - Cement concrete - vide TMRP (3) = 0.22 m ² Qty 484 12 / 11 Rs 116 = 0					

Continuation

