

Schedule XLV-Form No. 134

Executive Engineer

DIVISION

R.W.D. Works Division

Siamathi

Damla

SUB-DIVISION

3884

MEASUREMENT BOOK

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st Circle Bore</u>					
Name of work: Construction of road and CD work with Maintenance for Serhatola to Serhatamandola.					
Schematic Agreement No. N/A - SBD, 6/5/2023-2024.					
Name of Agency: M/s R. D. Construction, prop, Muzaffargarh.					
Road, R. D. at Serhatola, Ward No. 26, P. S. District Muzaffargarh.					
Date of W/O: 11/3/2024					
Date of Completion: 6/3/25.					
Date of measurement: 20/3/24					
3 rd 1000 mm dia, 1000 mm single row.					
1/2 E/W on each side of road of structure as per spec.					
H/W: $3 \times 2 \times 6.450 \times 1.40 \times 1.5 = 81.27$					
Below pipe: $3 \times 4.85 \times 1.53 \times 1.365 = 8.12$					
89.395 m ²					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2. providing P.C.C (M-15) in levelling course as per specification					
H.W - $3 \times 2 \times 6.45 \times 1.4 \times 0.15 = 8.13 \text{ m}^3$					
Below pipe - $3 \times 4.931 \times 1.53 \times 0.2 = 5.66 \text{ m}^3$					
					<u>13.79 m³</u>
3) plain cement concrete (M-20) in cube -					
H.W - $3 \times 2 \times 6.15 \times 0.825 \times 3.18 = 96.00 \text{ m}^3$					
Parapet - $3 \times 2 \times 6.15 \times 0.4 \times 0.6 = 8.82 \text{ m}^3$					
Less form - $3 \times 2 \times 0.705 \times 1.23^2 \times 0.622 = 4.43 \text{ m}^3$					
					<u>101.23 m³</u>
4) providing & laying R.C.C pipe NP-3 for culvert on top cum Bedding of P.C.C (M-20) -					
$3 \times (3 \times 2.50) = 7.5 \times 3 = 22.50 \text{ m}$					
5) painting on parapet wall & white strips two coat including Primer coat as per specification -					
Top - $3 \times 2 \times 6.15 \times 0.400 = 14.76 \text{ m}^2$					
Side - $3 \times 4 \times 6.15 \times 0.600 = 44.20 \text{ m}^2$					
Front - $3 \times 4 \times 0.40 \times 0.60 = 2.88 \text{ m}^2$					
					<u>61.92 m²</u>
<i>Shri</i> 15/12/24 S.B.					
<i>Shri</i> 15/12/24 S.B.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BS/PQS.		1609322
12/34. Providing R.C.C. M25 concrete Sub station above road level - (3), 21.65 m ² Slab etc - 17.135 m ² @ RS. 9869.85 / m ² RS. 169120					
13/37. Supplying & laying concrete slabs 10450 bar. in Superstructure quantity road level (4) O. 613 M. T @ RS. 815.82 / m ² RS. 501					
14/35. Providing R.C.C. M25 concrete Deck slab and steel Col etc. Road level = (4) - 7.049 m ² @ RS. 10044.43 / m ² RS. 70803					
15/38. Providing Joint Sealing work Rate - (5) 12.0 m @ RS. limited 9.0 m @ RS. 59.16 / m RS. 532					
16/39. Providing weep hole Road level (5) 25 No. @ RS. 235.59 each RS. 5888					
			COPY		1905797

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material Statement					
for 201. Sargol or geteers					
for					
1. E/W. -	23	40	M		
@ RS	2.25	100		RS	5265
2. C.S. B. -	1347	84	M		
53 mm to 9.5 mm					34832
73.92 m	@ RS	93	1.65	RS	162785
9.5 mm to 2.3 mm					
@ RS	9.53	m			
@ RS	129.87		RS	29888	
2.3 mm and below					
	204	35	M		
@ RS	502.70		RS	102726	
A. Stone on 251 -	00	75			
@ RS	901.36		RS	90821	
S. Sand -	87.38				
@ RS	502.70		RS	43933	
				RS	620994
for 201. Sargol or geteers					
for					
20/2/24	Shant				
G.E.	20/3/24				
	Dr				