

NA BARD - Const. of Box Bridge Over Main Canal

Nilayon Mahan Near Ranpur - 11.20 mtr Under Shergati
Block

Ag.No. 30 S.B.D/2021-22.

Schedule XLV-Form No. 134

Date of work Start - 05-10-2021

Date of completion - 04.10.2022

Shergati

DIVISION

Shergati

SUB-DIVISION

Agency - Manish Singh

MEASUREMENT BOOK

13/05

[illegible]

Continuation

we / 0.012 Hectare.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Chainage	Area	Mean Area	Length		Volume
—				131.7	2251.70m ³
80m	14.36	17.30	10		173.0
88m	8.94	11.65	8		93.20
Total E/W —					2517.90
Chainage another side E/W —					(A)
0m	42.0				
8.50m	15.0	28.5	8.5		242.25m ³
					(B)

Total E/W Part (A) + Part (B) = 2760.15m³

Less for cut: —

(2) G.S.C. Underage - (16) @ 121.31m³

~~Net E/W~~ = 2553.16

Less for Previous E/W: —

Underage - (13) @ 520.32m³

Net E/W = 2032.84m³

5. Construction of Subgrade

and earthen shoulder as

per spec.

15.47% E/W of item no. 4

Rate - (17)

15.47% X 2032.84 = 314.48m³

6. Construction of concrete

ment with material obtained

from borrow pit as per

specification.

Continuation

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Protection - as per specification					
D/S	11.59	5.44	0.30		18.91
U/S	12.85	7.95	0.30		30.64 m ² 49.55 m ²
12. Ponding and drainage					
Wall and Guard wall as per specification					
Curtain wall (Foundation and Plinth)					
	11.59	0.30	1.5		5.22 m ³
Guard wall	2 x 4.10	0.60	1.8		8.80 m ³
	2 x 4.10	0.60	1.10		5.71 m ³
13. Ponding and drainage					
Slope 1:1					
V.M.W.					
21.9122					
5.0					
27.9.21					
MS					
ABSTRACT of C.J.S.T.					
1. clearing and boundary Road					
Land Quantity under Lake -					
(15) - 0.012 Hectare					
@ Rs. 52970.33/Hectare 636 = 0					

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				131200 37,79,708 =
18. Providing and laying filter media evenly wide Raze - (12) - 45.48m				
@ RS. 2274.40/m ²				RS. 103440 =
19. Providing and laying Boulder apron for bed protection evenly wide Raze - (19) - 49.55m				
@ RS. 2047.77/m ²				RS. 364812
20. Providing and laying 5m - 60cm wide Raze - (19) - 1 No				
@ RS. 8290 each				RS. 8290 =
				RS. 39,27,917 =
Add 1. Labourless and 12% GST				RS. 510,629 =
				44,38,548 =
Add 5% margin for 11				45000 =
				44,83,548 =
Less 15% 1. Below 11				672,532 =
				44,16,016 =
Less Previous payment 11				30,27,918 =
				RS. 13,88,098 =
27.9.22 J.E				
27.9.22 J.E				

Continuation