

Mmasy - So39 to Bhangidih - 1.115 km

Schedule XLV-Form No. 134

Ag.No- 68 SBD/1020-2021

Shergathi

DIVISION

Shergathi

SUB-DIVISION

Name of Agency:- Rabi Kumari

Measurement Book

1361

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Istion Alc Bill
Name of work - construction of road from 5039 to Bhangri					
E-Dih under Ministry Scheme					
Name of Agency - Rubikumar					
Date of W/O - 16/9/2020					
Date of completion - 15/9/2021					
Agreement No - B.S. 581/2020-21					
Date of measurement - 14/8/21					
Date					

1. Construction of embankment with material obtained from borrow pits with different types of heads and lift as per specification.

Change in M	Area in m ²	Area in m ²	Length in m	Volume in m ³
OPM	8			
100m	8.5	8.25	100	825m ³
200m	8.2	8.35	100	835m ³
300m	6.20	7.2	100	720m ³
400m	6.80	6.5	100	650m ³
500m	6.70	6.65	100	665
600m	6.3	6.5	100	650m ³
			Total	4345m ³

Continuation

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13/225	28559.5
4. Construction of Sub grade and earthwork for Quarry wide Rate					
— (2), 1783.3408.06m ³					
@ RS. 183.51/m ³					RS. 625413=
5. Construction of G.S.B. Quarry wide Rate					
— (3), 654.44m ³					
@ RS. 1770.60/m ³					RS. 1158752=
6. Providing and Laying Spreading and Compacting Stone metal grade					
— 111 is used as per spec					
Quarry wide Rate — (3)					
232.04m ³					
@ RS. 2617.57/m ³					RS. 607386=

7. F.W in excavation					
found and earth Quarry wide Rate					
— (3), 29.12m ³					
@ RS. 294.73/m ³					RS. 8583=
8. Providing plain concrete in open foundation wide					
Rate — (3), 2.65m ³					
@ RS. 4325.32/m ³					RS. 114620
9. Providing plain concrete in foundation wide					
Rate — (3), 18.82m ³					
@ RS. 4567.72/m ³					RS. 85965
10. Providing plain concrete in Masonry Substructure					
wide Rate — (4), 13.04m ³					
@ RS. 4994.50/m ³					RS. 65128=

Continuation

 1054/2848
 284=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			R/S/Rg.		284828 / /
11. Paving work on the left side of main approach concrete MP. Inventory dis wide Rafe - (4)					
7.5M @ Rs. 3693.37/M ² .					27700:-
12. Pulling in from dam trench survey width Rafe - (4). 7.64m					
@ Rs. 478.11/m			Rg.		3653:-
			Rs.		28,79,637:-
Add of Lf. Labour cost and	12	-			
✓ 6-5T			Rs.		374355-
Add Sargnerage fee	14.				60000:-
			Rs.	/ =	33,13,990:-
<i>[Signature]</i> 14/8/21 J.E	V.V.H. <i>[Signature]</i> 24.8.22				
<u>Measurement.</u>					
13. Dismantling of existing structures like culverts, bridges etc.					
Concrete Concrete - Removal every m dia to 900mm dig. HPE.					
Plan corners corner lines - 1x3.50m x 1.54 x 0.15 = 0.81m					
14. For single Row quarry to quarry dig HPE -					
Stone/Brick Masonry 2x6.20 x 0.82 x 3.0 = 30.69m					

Continuation