

Name of work - सिंचित पट्टा पर नई सिंचनी परियोजना (M.M.S. Cse.)

Schedule XLV-Form No. 134

Danapur

DIVISION

Phulwari Sharif

SUB-DIVISION

M-B No - 1470

Measurement Book

Name of Agency - M/s Arjun Construction

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Abstract of Cost.

(1) Clearing and grubbing of
Road land — do — do —
all complete Job.

V.T.M.B.P. — (1)

Qty. — 0.7942 Hec.

@ Rs. 52228.24/Hec. — Rs. 42091 = amt

(2) Providing Const. of
embankment with approved
material with a lead up
to 1000 m — do — do —

all complete Job.

V.T.M.B.P. — (2)

Qty. — 841.225 m³

@ Rs. 122.02/m³ — Rs. 16540 = amt

(3) Providing Const. of embank-
ment with approved material
obtained from borrow pits
with a lift up to 1.50 m and
lead up to 100 m — do —

do — all complete Job.

V.T.M.B.P. — (2)

Qty. — 1962.845 m³

@ Rs. 1 ca. 58/m³ — Rs. 23418 = amt

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
Name of Work - Const. & Five Years Maintenance of Road from Sipah Purnia Road to Gogabari Nagar Pargana. Chak.						
Agency - M/S. Arjun Const. Prof - Raj Kumar,						
H. N. - 2/106, South Indrapuri, Keshari Nagar, Patna - 24.						
No. and Date of Agreement - 25/S.B.D/2020-2021, (04/03/21)						
Date of Estimation - 10/04/22						

① Const. of granular sub-bas by providing well graded material - do - do - all complet. to b.					
C.C. Portion →					
$1 \times 31.90 \times \frac{3.35 + 3.50 + 3.75}{3} \times 0.10 = 11.241$					
B.T. Portion (C.C. Comm. to) $306.00 \text{ m} \rightarrow$					
$1 \times 30.00 \times \frac{3.70 + 3.75}{2} \times 0.20 = 22.350 \text{ m}^3$					
$1 \times 30.00 \times \frac{3.75 + 3.75}{2} \times 0.20 = 22.500 \text{ m}^3$					
$1 \times 30.00 \times \frac{3.75 + 3.75}{2} \times 0.20 = 22.350 \text{ m}^3$					
$1 \times 15.00 \times \frac{3.70 + 4.20}{2} \times 0.20 = 11.850 \text{ m}^3$					
$2 \times 30.00 \times \frac{3.70 + 3.75 + 3.80}{3} \times 0.20 = 20.300 \text{ m}^3$					
$1 \times 30.00 \times \frac{3.30 + 3.60}{2} \times 0.20 = 20.700 \text{ m}^3$					
$1 \times 30.00 \times \frac{3.60 + 5.00 + 3.90}{3} \times 0.20 = 25.000 \text{ m}^3$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
100 mm x 45 mm rectangular — 6 Nos.					
Qs. 4330 48/B.W. Rs-25283=001					
III) 900 mm Side Octagon — 2 Nos.					
Qs. 8247.36/B.W. Rs-16495=002					
(15/22) providing hot applied thermoplastic compound Road Markings on B.T. Surface — do — do — all Complete Job. V.T.M.B.P. — (66) Qty. — 141.200 m ² Qs. 722.30/m ² Rs-101985=003					
(16/22) providing hot applied thermoplastic compound Road Markings on C.G. Surface — do — do — all Complete Job. V.T.M.B.P. — (66) Qty. — 120.000 m ² Qs. 757.08/m ² Rs-20270=004					
Total Rs. — 8153508=005 8100550=006					
Add. 12% S.T. Rec — 9784.91=007 974467=008					
Add. 1% Labour Cost — 8153508=009 81206=010					
Add. Seigniorage Fee — 135966=011					
Total Rs. 9312198 — 9644420=012 Less 3.51% Below Agreement (1) — 326858=013 354816=014					
Total Rs. — 9644430=015 Continuation 8985340=016					
Less previous paid amount (1) — 4254427=017					
Net Payable Amount — 5414004=018 5430913=019					

Executive Engineer
Rural Works Department
Works Division, Danapur