

राज्य योजना बोर्ड इमर R.D.G. 2.4 4th से
इमर काम के लिए निरूपित H70 से
R.D.C. यल अ. निमग

Schedule XL - Form No. 134

EXECUTIVE ENGINEER
DANAPUR.

DIVISION

BIHAR.

SUB-DIVISION

Measurement Book

A.B NO → 1352

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.	
Name of Work—					
construction of RCC culvert					
in Dumoi Bihra pingsy Road					
in 3rd km					
Agency:—	Mural Singh				
Agreement no.	SPD/2020-21/36-20				
Dt of work start—	03/06/2020				
Dt of Completion—					

Record measurement					
Dt of measurement -		15/6/2020			
① Dismantling of existing structure					
like culverts from Mata Dura bridge,					
—do—do— complete job					
Parapet :- $2 \times 4.47 \times 0.254 \times 0.6 = 1.362 \text{ m}^3$					
Abutment $\rightarrow 2 \times 6.09 \times 0.556 \times 3.3 = 20.65 \text{ m}^3$					
Return wall $\rightarrow 4 \times 5.0 \times 0.506 \times 3.35 = 33.90 \text{ m}^3$					
fund. Abut. $\rightarrow 2 \times 6.0 \times 0.634 \times 1.02 = 7.61 \text{ m}^3$					
fund. R. Wall $\rightarrow 4 \times 5.0 \times 0.634 \times 1.02 = 15.216 \text{ m}^3$					
					80.258
					m

Continuation

Signature
 15/6/2020
 J.E. Bida

1st and A/c Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(1) Dismantling of existing structures, like culverts, bridge retaining wall - do - do - job					
Qty vide item M.B Page (1)					
80.258 m ³ @ Rs 237.82/m ³					
→ Rs 19087 = 00					
(2) Dismantling of structures - Dismantling of existing structures like culverts, bridge, retaining wall - do - do - job.					
Qty vide item M.B Page (2)					
10.227 m ³ @ Rs 412.88/m ³					
→ Rs 4223 = 00					
(3) Earth Work in excavation for structures as per drawing - do - do - job.					
Qty vide item M.B Page (3)					
304.736 m ³ @ Rs 294.73/m ³					
→ Rs 89515 = 00					

Continuation

Rs 112825 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Sand filling in foundation					
Sand filling in foundation					
trenches as per drawing and					
technical - do - do - Job					
Qty vide item M.B page.					
(4) + (1)					
$19.688 \text{ m}^3 + 5.833 \text{ m}^3 = 25.52 \text{ m}^3$					
(a) Rs 451.85/m ³					
→ Rs 11531 = ∞					
(5) Brick flat soling in					
foundation & flooring :- Brick					
flat soling in foundations					
trenches - do - do - Job					
Qty vide item M.B page					
(5) + (7)					
$31.246 \text{ m}^2 + 38.888 \text{ m}^2 = 170.134 \text{ m}^2$					
(a) Rs 278.07/m ²					
→ Rs 47309 = ∞					
(6) Boundary m15 (PCC - 1:2.5:5)					
as levelling course in foundn					
:- Boundary PCC M15 concrete					
for plain concrete in open					
foundn - do - do - Job					
Qty vide item M.B page.					
(5) + (7)					
$35.447 \text{ m}^3 + 11.666 = 47.113 \text{ m}^3$					
Continuation					

Continuation

Rs 171665 = ∞

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F					
47.112 m ³					@ Rs 4861.04/m ³
					→ Rs 22 9013 = ∞
⑦ Boulder apron for bed protection :- Providing and laying boulder apron for bed protection with stone boulder - do - do Job Qty vide item M.B Page ⑦ 44.37 m³ @ Rs 3184.71/m³ → Rs 1 41306 = ∞					

⑧ Providing concrete for plain concrete in open foundations complete - do - do - Job Qty vide item M.B Page ⑥ 133.015 m³ @ Rs 5337.90/m³ → Rs 71 002 1 = ∞					
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⑨ Plain cement concrete M20 in Substructure complete as per drawing - do - - do - complete Qty vide item M.B Page ⑧ 86.688 m³ @ Rs 55 54.81/m³					
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Continuation = 481535 = ∞

Rs 17 33 540 = ∞

Continuation

B/f Rs 2668573 = ∞

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) Branding and fixing of Logo of Project -					
Branding and fixing of typical MMSY informative sign board with logo					
- do - do - complete job.					
Qty vide item MB Page (2)					
1 No @ Rs 9162.38/No					
→ Rs 9162 = ∞					
Rs 2732539 = ∞					
Rs 2677735 = ∞					
Less as per 98417.20 - 460570 = ∞					
Rs 2217165 = ∞					

Labour less 17. → 22172 = ∞					
GST 12% → 266060 = ∞					
Rs 2505397 = ∞					

मै मापी से	21/1/21				
रातुल द/					
Mural	A.E				

हायपरलक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बानापुर

Continuation