



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

2021-22

FLOOD DAMAGED REPORT



T03 Madhurapur Sahdullapur Chakfarid

DISTRICT	:-	Vaishali	
DIVISION	:-	Mahnar	
BLOCK	:-	BIDUPUR	
TOTAL LENGTH OF ROAD	:-	2.540	KM
PART-A TOTAL COST OF INTIAL RECTIFICATION IN SURFACE RENEUAL	:-	11.85 13.407 12 11.857	Lac
TOTAL COST OF PROJECT	:-	13.407 11.857	Lac

4

Inspection Report For Flood Damage Work

Name of PICU : कार्यपालक अभियंता, कार्य प्रमंडल, महाराष्ट्र ।

Name of Block/Road : विठ्ठलपुर / 103 मधुनपुर, सहपुल्लपुर चककडिक ।

A For Road

Damage Location/Chainage :

Damage Length :

Nature of Damage :

Surface/Base/540 base and embankment
Baikul bat . 549.00 m³ satisfactory.

Details of Restoration Works:

i) Material being used in Restoration Works : Baikul bat.

ii) Equipments/Tools being used in Restoration Works: Roller, water tank & J.C.B

iii) Procedure taken up in Restoration Works : Only Motorable work has been done.

iv) Restored Length :

B For Bridge

Damage Location/Chainage :

Damage Length :

Nature of Damage :

Details of Restoration Works :

i) Material being used in Restoration Works :

ii) Equipments/Tools being used in Restoration Works :

iii) Procedure taken up in Restoration Works :

iv) Restored Length :

N.A

कार्य उत्तीर्ण प्रमाण है

(Signature)
31/10/21

J.E

(Signature)
31/10/21
A.E

(Signature)
31/10/21
E.E

(Signature)
30/11
Executive Engineer
R.W.D. Works Division
(Name of Inspector) Rajpur

प्रतिवेदन

1. पथ का नाम :- 103 मधुशपुर से सहकुल्लाहपुर-चकरी
2. पथ की लम्बाई :- 2.54 कि०मी०
3. प्रखण्ड का नाम :- तिलपुपुर
4. क्षतिग्रस्त अंश की लम्बाई :- 1.10 कि०मी०
5. प्राक्कलन की राशि :- 11857
5. वर्ष-2021 का बाढ़ एवं अतिवृष्टि :- 18-04-20 मार

यह प्राक्कलन उक्त पथ के 2021 में आई बाढ़/अतिवृष्टि के कारण चैनेज चैनेज कुल 2.54 मीटर में पथ की हुई क्षति के अस्थायी मरम्मत/ पुनस्थापन कार्य का है। इस मूल पथ की कुल लम्बाई 2.54. कि०मी० है। यह पथ पंचवर्षीय अनुरक्षण अवधिस के अन्दर/ बाहर हो चुका है। इस प्राक्कलन में कराये गये अस्थाई ~~Reconstruction~~ Moterable कार्य मद आदि सम्मिलित है। क्षतिग्रस्त कार्य MIS पर अंकित है तथा इसके फोटोग्राफ लिये जा चुके हैं, जो संलग्न है। कराये जाने वाले कार्य के हदर वर्तमान चालू अनुसूचित दर पर आधारित है। यह प्राक्कलन विभागीय पत्रांक-4555 पटना दिनांक-05.11.2021 एवं विभागीय पत्र सं०- 4589 दिनांक- 13.11.2021 से प्राप्त निदेश के आलोक में निदेशानुसार तैयार किया गया है।

(5) अक्षय
31/10/21
कनीय अभियंता

सहायक अभियंता

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, महनार

FLOOD DAMAGED REPORT

GENERAL ABSTRACT OF COST

Block:-- **BIDUPUR**

District:- Vaishali

Length of Road:-- 2.540 KM

Name of Road:-- T03 Madhurapur Sahdullapur Chakfarid

SL. No.	Item of Work	Amount
		1049336.89
A	TOTAL COST OF CONSTRUCTION	1049336.89 13.407 Lacs
	Add 1% Labour Charge @ 12% GST	= 136413.76
	Add Signage for 100m @ 101.87/km = 549.00	549.00
	TOTAL	13.407 Lacs 11.85 Lacs

Bhaskar
31/10/21
Junior Engineer

Samf
31/10/21
Asstt. Engineer

11.85 Lacs
~~12,41,677.00~~
12.417 Lacs
11.857 Lacs
Executive Engineer

SE
RWD

Technically Approved for Rs. 12.417 Lacs (Rs. Twelve
lacs forty one thousand seven hundred) only

As Per S.E. RWD (W) Circle Muz

Letter No 1179 Dated 01/10/2021

Estimate has been verified by Inspecting

S.E. RWD (W) Division Hajipur

Sanctioned
Technically Approved for Rs. 11.857 lacs
(Eleven lacs eighty five thousand
Seven hundred) only

[Signature]
18.12.21
Superintending Engineer
Rural Works Department
Work Circle; Muzaffarpur

[Signature]
18.12.21

GENERAL ABSTRACT OF COST FOR FDR

NAME OF ROAD :

T03 Madhurapur Sahdullapur Chakfarid

DISTRICT

Vaishali

BLOCK

BIDUPUR

DIVISION

Mahnar

LENGTH OF ROAD (in Km)

2.540

Sl. No.	DESCRIPTION	Amount	1 % Labour Cess	12 % GST	1% Labour Cess & 12% GST AMOUNT (LAKHS)
	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL				
1	BRICK BATS	11.865	0.119	1.424	13.407
	SUB TOTAL OF INTIAL RECTIFICATION INDLUCDING SURFACE RENEWAL	11.865	0.119	1.424	13.407
TOTAL COST OF PROJECT IN LACS =		11.865	0.119	1.424	13.407

Chakfarid
31/10/21
JE
RWD

Madhurapur
31/10/21
AE
RWD

Madhurapur
31/10/21
EE
RWD

Schedule XLV-Form No. 134

Тоъ (мадбараро) саҳади ҳафта

Чак-файд.

DIVISION

Бидард 48.

SUB-DIVISION

M.B No - 845

Measurement Book

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
N/W :- To Motorable Road					± 20000
To 3 (Mathurapur) - Jafalpur					
Chakrad.					
Head :- "3054" FDR.					
Agency :- Departmental.					
Date of Measurement :-					
Detail of work :-					
Item No ① :- Providing batch					
beds including spreading					
Laying hand packing					
and compacting					
1 x 3.00 x 1.00 x 0.150					= 0.45 H ³
1 x 2.50 x					$\frac{1.0 + 1.50}{2} \times \frac{0.15 + 0.225}{2} = 0.59 H^3$
1 x 8.00 x					$\frac{1.50 + 1.50}{3} \times \frac{1.0}{3} = 0.30 H^3$
0.30 + 0.15 + 0.23 + 0.30					= 2.61 H ³
1 x 4.50 x					$\frac{1.0 + 1.20 + 1.50}{3} \times \frac{0.23 + 0.30 + 0.15 + 0.30}{4} = 1.73 H^3$
0.23 + 0.30 + 0.15 + 0.30					
1 x 5.50 x 2.20					$\frac{0.23 + 0.15}{2} = 2.30 H^3$
1 x 2.00 x 1.50					$\frac{0.25 + 0.15 + 0.25}{3} = 0.47 H^3$
1 x 3.50 x 1.25					$\times 0.30 = 1.31 H^3$
1 x 6.50 x					$\frac{1.50 + 1.00}{2} \times \frac{0.30 + 0.10}{4} = 1.93 H^3$
0.30 + 0.25 + 0.30 + 0.10					
1 x 4.0 + 3.0					$\times 3.75 + 0.30 = 3.94 H^3$
1 x 1.50 x 1.50					$\times \frac{0.30 + 0.25 + 0.10}{3} = 0.49 H^3$
Continuation					15.82 H ³

Continuation

Scanned with CamScanner

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of entry :-					
1 x 3.00 x 1.80 x		0.30 + 0.25 + 0.10			
		3			= 1.17 H ³
1 x 19.00 x		3.60 + 3.00			
		2			
		0.25 + 0.30 + 0.25 + 0.30 + 0.10			
		5			= 15.05 H ³
1 x 4.00 x 1.50 + 0.60 + 0.80			3		
		0.30 + 0.20 + 0.30 + 0.10			
		4			= 0.87 H ³
1 x 6.20 x		1.80 + 1.20 + 1.00			
		3			
		0.10 + 0.25 + 0.25 + 0.20			
		4			= 1.65 H ³
1 x 8.00 x		2.0 + 1.80	0.25 + 0.20		
		2	2		= 3.42 H ³
1 x 1.50 x 0.80 x 0.30					= 0.36 H ³
1 x 1.66 x 0.80 x 0.20					= 0.19 H ³
1 x 22.50 x		1.50 + 2.0 + 1.80			
		3			
		0.25 + 0.30 + 0.25 + 0.30 + 0.10			
		5			= 9.54 H ³
1 x 2.00 x 3.75 x		0.30 + 0.20			
		2			= 1.88 H ³
		2.0 + 1.0 + 3.50 + 3.75			
1 x 5.50 x		4			
		0.25 + 0.20 + 0.25 + 0.10			
		4			= 2.82 H ³
1 x 3.50 x 3.75 x		0.30 + 0.25 + 0.10			
		3			= 2.84 H ³
1 x 4.00 x 3.75 x 0.25					= 3.75 H ³
1 x 11.00 x		2.0 + 1.50 + 1.00			
		3			
		0.30 + 0.20 + 0.25 + 0.30			
		4			= 4.33 H ³
1 x 4.00 x 1.20 x		0.30 + 0.20			
		2			= 1.20 H ³
1 x 4.00 x 1.50 x		0.20 + 0.25			
		2			= 1.35 H ³
1 x 2.50 x 1.00 x		0.20 + 0.10			
		2			= 0.38 H ³
1 x 11.00 x		2.0 + 1.50 + 0.60 + 0.30			
		4			
		0.30 + 0.25 + 0.30 + 0.25 + 0.10			
		5			= 2.90 H ³
Continuation					
					53.70 H ³

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
		44 B/F		53.704 ³
1x 5.00x		$\frac{1.50+1.00}{2}$	$\frac{0.30+0.10}{2}$	1.254 ³
1x 1.50x 1.50x			0.30	0.684 ³
1x 1.00x 0.90x			$\frac{0.30+0.20}{2}$	0.234 ³
1x 7.00x		$\frac{3.75+1.50+2.00}{3}$		
		$\frac{0.15+0.30+0.20+0.30+0.25}{5}$		4.104 ³
2x 0.50x 0.50x			$\frac{0.30+0.25}{2}$	0.144 ³
1x 0.30x 0.30x 0.20				0.024 ³
1x 7.50x 5.50x		$\frac{3.00+2.00+0.0}{3}$		
		$\frac{0.20+0.30+0.25+0.30+0.10}{5}$		2.504 ³
1x 12.00x		$\frac{1.50+2.00+0.30+0.20}{4}$		5.254 ³
1x 5.00x		$\frac{1.00+0.50+0.25+0.25}{4}$	0.25	1.004 ³

1x 3.00x		$\frac{1.10+0.80+0.30+0.20}{4}$		0.714 ³
1x 7.00x		$\frac{3.75+3.00+0.0}{3}$		
		$\frac{0.30+0.20+0.30+0.10}{4}$		3.544 ³
1x 6.00x		$\frac{1.50+1.20+2.00}{3}$		
		$\frac{0.30+0.20+0.30+0.15}{4}$		2.354 ³
1x 4.50x		$\frac{1.50+1.00+0.30+0.25+0.15}{5}$		1.314 ³
1x 2.20x 0.80x			$\frac{0.30+0.20}{2}$	0.444 ³
1x 3.00x 2x		$\frac{1.50+1.00}{2}$	$\frac{0.25+0.20}{2}$	1.734 ³
1x 7.50x 0.30x			$\frac{0.30+0.20+0.30}{3}$	0.604 ³
1x 18.00x		$\frac{0.60+2.00+3.00+3.75+0.00}{5}$		
		$\frac{0.30+0.20+0.30+0.25+0.15}{5}$		8.344 ³
1x 11.00x		$\frac{1.00+0.60+0.30}{3}$		
		$\frac{0.35+0.30+0.20+0.25+0.15}{5}$		1.744 ³
1x 16.00x		$\frac{1.80+1.10+1.00+0.80}{4}$	0.25	4.704 ³
Continuation				94.334 ³

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	Nj.	L.	B.	D.	
		8.4	B/P	=	94.33 m ³
1 x 8.50 x	$\frac{1.50 + 1.0 + 0.60}{3}$	$\frac{1.0 + 0.60 + 0.30}{2}$	$\frac{0.30 + 0.20}{2}$	=	2.20 m ³
1 x 14.00 x	$\frac{1.20 + 0.80 + 1.0}{3}$	$\frac{0.80 + 0.30}{2}$	$\frac{0.30}{2}$	=	7.28 m ³
1 x 8.00 x	$\frac{2.10 + 1.60 + 1.50}{3}$	$\frac{1.50 + 0.60}{2}$	$\frac{0.60}{2}$	=	
	$\frac{0.35 + 0.25 + 0.30 + 0.25 + 0.15}{5}$			=	3.02 m ³
4 x 0.30 x 0.60	$\frac{2}{2}$	$\frac{1.00}{2}$	$\frac{0.30 + 0.25}{2}$	=	0.50 m ³
1 x 12.00 x 1.20 x	$\frac{0.30 + 0.25 + 0.15}{3}$			=	3.40 m ³
1 x 15.00 x 1.10 x	$\frac{0.35 + 0.30 + 0.20}{3}$			=	4.68 m ³
1 x 16.00 x	$\frac{2.0 + 0.90}{2}$	$\frac{0.30 + 0.20}{2}$		=	5.80 m ³
1 x 11.00 x	$\frac{3.00 + 2.50}{2}$	$\frac{0.30 + 0.20}{2}$		=	7.56 m ³
1 x 14.00 x	$\frac{1.80 + 1.50}{2}$	$\frac{0.40 + 0.25}{2}$		=	7.57 m ³
1 x 24.00 x	$\frac{2.80 + 2.40 + 2.00}{3}$			=	
	$\frac{0.35 + 0.25 + 0.30 + 0.20}{4}$			=	18.04 m ³
1 x 3.50 x	$\frac{1.50 + 0.90}{2}$	$\frac{0.30 + 0.25}{2}$		=	1.20 m ³
1 x 17.00 x	$\frac{2.80 + 2.70 + 3.00}{3}$	$\frac{0.20}{2}$		=	10.77 m ³
1 x 9.50 x	$\frac{4.0 + 3.75 + 3.00 + 1.20}{4}$			=	
	$\frac{0.30 + 0.15 + 0.30 + 0.25 + 0.20}{5}$			=	6.81 m ³
1 x 6.50 x 1.50 x	$\frac{0.30}{2}$			=	2.93 m ³
3 x $\frac{1.0 + 1.50}{2}$ x 1.50 x	$\frac{0.20 + 0.30}{2}$			=	1.41 m ³
1 x 14.00 x	$\frac{3.75 + 3.0 + 3.0 + 2.0 + 1.50}{5}$			=	
	$\frac{0.25 + 0.20 + 0.30 + 0.25 + 0.10}{5}$			=	8.20 m ³
1 x 4.20 x	$\frac{1.0 + 1.20}{2}$	$\frac{0.30 + 0.25}{2}$		=	1.27 m ³
1 x 7.00 x	$\frac{2.0 + 1.50 + 1.0}{3}$	$\frac{0.20 + 0.25}{2}$		=	2.36 m ³
1 x 6.00 x	$\frac{2.10 + 1.0 + 0.60}{3}$	$\frac{0.25 + 0.30}{2}$		=	2.03 m ³
5 x 1.00 x 1.00 x	$\frac{0.30 + 0.20}{2}$			=	1.25 m ³
1 x 4.00 x	$\frac{1.80 + 1.60}{2}$	$\frac{0.30 + 0.15}{2}$		=	1.60 m ³

Continuation

194.15 m³

[Signature]
29/10/21
AT

[Signature]
29/10/21
J.E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of entry					
1 x 0.80 x 1.00 x		0.30	0.25	0.20	
		3			2.020 H ³
1 x 9.50 x 1.50 x		0.30	0.25	0.10	
		3			3.10 H ³
1 x 5.00 x 0.90 x		0.35	0.30	0.20	
		3			1.28 H ³
1 x 9.50 x 2.75 x 2.30 x		1.50			
		3			
0.30 x 0.25 x 0.30 x 0.25 x 0.10					
		5			4.98 H ³
8 x 1.50 x 1.00 x		0.30	0.20	0.10	
		3			2.40 H ³
1 x 21.00 x 3.55 x 3.45 x 3.10 x 3.00					
		4			
0.35 x 0.25 x 0.30 x 0.40 x 0.20					
		5			20.63 H ³
1 x 24.00 x 3.75 x 3.50 x 0.30 x 0.20					
		2			21.75 H ³

1 x 19.00 x 1.50 x 0.60 x 0.30 x 0.20					
		2			4.99 H ³
1 x 18.00 x 1.50 x 0.60 x 0.30 x 0.25					
		2			5.20 H ³
3.50 x 3.0 x 2.50 x 1.0 x 0.40					
		5			
0.15 x 0.25 x 0.35 x 0.25 x 0.30					
		5			20.95 H ³
1 x 13.00 x 1.50 x 2.0 x 0.30 x 0.20 x 0.15					
		2			4.93 H ³
1 x 20.00 x 1.60 x 1.50 x 1.00 x 0.25 x 0.20					
		3			6.15 H ³
1 x 5.50 x 1.30 x 0.90 x 0.30 x 0.15					
		2			1.36 H ³
1 x 4.20 x 1.50 x 0.30 x 0.20 x 0.30					
		3			1.68 H ³
5 x 1.50 x 1.40 x 0.25 x 0.30 x 0.20					
		3			2.63 H ³
2.00 x 1.50 x 0.90					
		3			
1 x 20.00 x 0.30 x 0.25 x 0.30 x 0.25 x 0.15					
		5			7.33 H ³
1 x 5.00 x 1.70 x 1.50 x 0.30 x 0.20 x 0.10					
		2			2.16 H ³
1 x 9.00 x 1.50 x 1.0 x 0.25 x 0.20 x 0.10					
		2			2.10 H ³
1 x 8.00 x 3.0 x 2.10 x 1.50 x 0.30 x 0.20					
		3			4.40 H ³
Continuation					118.22 H ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 32.00 x 3.75 + 3.50 + 1.80		4.4	B/F		118.22 H ³
0.25 + 0.30 + 0.25 + 0.15		4			
1 x 15.00 x 2.50 + 2.0 + 1.0		3			22.95 H ³
1 x 21.00 x 2.00 + 1.50 + 1.0		3			6.88 H ³
1 x 3.0 + 2.80 x 3.0 + 3.75 + 2.50		3			4.73 H ³
1 x 7.00 x 3.50 + 1.50 + 1.0		3			2.23 H ³
1 x 16.50 x 1.60 + 1.80 + 0.30 + 0.20		2			1.75 H ³
2 x 2.00 x 1.50 x 0.30 + 0.25		2			7.10 H ³
1 x 15.00 x 1.30 + 1.0 + 1.30		3			1.65 H ³
1 x 13.00 x 1.0 + 0.30		2			4.50 H ³
1 x 4.00 x 1.20 + 0.60 + 0.20 + 0.72		2			2.54 H ³

1 x 3.50 x 1.60 x 0.30 + 0.25 + 0.15		3			1.31 H ³
1 x 4.20 x 1.80 + 1.0 + 0.15 + 0.20 + 0.71		2			0.86 H ³
1 x 2.00 x 1.00 x 0.075 + 0.20 + 0.25		3			0.35 H ³
1 x 1.50 x 1.50 + 0.30 + 0.30 + 0.15		2			0.30 H ³
1 x 14.00 x 1.50 + 1.0 + 0.30 + 0.15 + 0.20		2			3.80 H ³
1 x 15.50 x 3.0 + 1.50 + 1.0 + 0.25 + 0.075		3			4.63 H ³
1 x 20.00 x 3.00 + 2.0 + 1.50 + 1.0		4			
0.25 + 0.075 + 0.15 + 0.20 + 0.25		5			6.94 H ³
1 x 21.00 x 2.00 + 3.00 + 0.0 + 0.3 + 0.1		3			7.88 H ³
1 x 10.50 x 2.50 + 1.50 + 0.25 + 0.30 + 0.10		2			4.55 H ³
1 x 11.00 x 2.0 + 1.0 + 0.25 + 0.10 + 0.15		2			3.30 H ³
1 x 14.00 x 3.00 + 2.50 + 2.0 + 1.50		4			
0.90 + 0.20 + 0.30 + 0.15 + 0.20		5			7.25 H ³
1 x 10.50 x 1.60 + 1.50 + 1.0 + 0.25 + 0.15		3			2.87 H ³

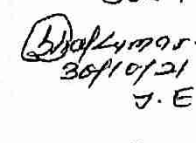
Continuation

217.31 H³

8
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				$0.4 \times 4 \times 4 = 217.31 \text{ H}^3$	
1 x 15.50 x		$\frac{1.50 + 1.00}{2}$	$\frac{0.25 + 0.10}{2}$		$= 3.39 \text{ H}^3$
1 x 12.00 x		$\frac{1.50 + 1.0}{2}$	$\frac{0.20 + 0.075}{2}$		$= 2.10 \text{ H}^3$
1 x 7.00 x		$\frac{1.00}{1}$	$\frac{0.80 + 0.20}{3}$	$\frac{0.10}{1}$	$= 1.40 \text{ H}^3$
1 x 16.00 x		$\frac{3.00 + 1.50}{4}$	$\frac{3.0 + 1.00}{4}$		
		$\frac{0.30 + 0.20}{5}$	$\frac{0.30 + 0.25}{5}$	$\frac{0.10}{5}$	$= 7.82 \text{ H}^3$
1 x 4.20 x		$\frac{1.60 + 1.60}{3}$	$\frac{1.0}{3}$	$\frac{0.30 + 0.20}{2}$	$= 1.47 \text{ H}^3$
1 x 2.00 x		$\frac{2.60 + 1.50}{2}$	$\frac{0.25 + 0.15}{2}$		$= 0.82 \text{ H}^3$
1 x 25.00 x		$\frac{1.70 + 1.50}{2}$	$\frac{1.0}{3}$	$\frac{0.30 + 0.10}{2}$	$= 7.00 \text{ H}^3$
1 x 9.90 x		$\frac{1.0 + 1.50}{3}$	$\frac{1.50}{3}$	$\frac{0.20 + 0.10}{2}$	$= 1.84 \text{ H}^3$
4 x 1.00 x		$\frac{1.00}{1}$	$\frac{0.30 + 0.23}{3}$	$\frac{0.15}{3}$	$= 0.93 \text{ H}^3$
1 x 6.00 x		$\frac{1.12 + 1.20}{3}$	$\frac{1.0}{3}$	$\frac{0.25}{3}$	$= 1.65 \text{ H}^3$

1 x 4.00 x		$\frac{1.50 + 1.0}{2}$	$\frac{0.20 + 0.20}{3}$	$\frac{0.10}{3}$	$= 1.0 \text{ H}^3$
1 x 7.00 x		$\frac{1.50 + 1.0}{2}$	$\frac{0.30 + 0.15}{2}$		$= 1.97 \text{ H}^3$
1 x 42.00 x		$\frac{1.50 + 1.20}{3}$	$\frac{2.80}{3}$	$\frac{0.30 + 0.15}{2}$	$= 17.33 \text{ H}^3$
3 x 2.00 x		$\frac{1.50}{1}$	$\frac{0.30 + 0.15}{3}$	$\frac{0.10}{3}$	$= 1.65 \text{ H}^3$
1 x 5.50 x		$\frac{2.0 + 1.50}{2}$	$\frac{0.30 + 0.20}{3}$	$\frac{0.10}{3}$	$= 1.93 \text{ H}^3$
1 x 14.00 x		$\frac{2.00 + 3.0}{4}$	$\frac{1.50 + 1.0}{4}$		
		$\frac{0.30 + 0.20}{5}$	$\frac{0.30 + 0.20}{5}$	$\frac{0.10}{5}$	$= 5.78 \text{ H}^3$
1 x 2.50 x		$\frac{1.00}{1}$	$\frac{0.20 + 0.25}{2}$	$\frac{0.15}{2}$	$= 0.50 \text{ H}^3$
1 x 6.50 x		$\frac{2.30 + 1.50}{2}$	$\frac{0.25 + 0.30}{3}$	$\frac{0.10}{3}$	$= 2.72 \text{ H}^3$
1 x 16.00 x		$\frac{3.00}{1}$	$\frac{0.25 + 0.23}{3}$	$\frac{0.10}{3}$	$= 9.28 \text{ H}^3$
1 x 16.00 x		$\frac{3.75 + 3.75}{4}$	$\frac{3.0 + 1.50}{4}$		
		$\frac{0.20 + 0.25}{5}$	$\frac{0.30 + 0.10}{5}$	$\frac{0.075}{5}$	$= 8.88 \text{ H}^3$
1 x 10.00 x		$\frac{3.0 + 2.50}{4}$	$\frac{2.50 + 3.0}{4}$		
		$\frac{0.25 + 0.30}{5}$	$\frac{0.10 + 0.25}{5}$	$\frac{0.075}{5}$	$= 5.36 \text{ H}^3$
Continuation					$= 302.13 \text{ H}^3$

 30/10/21
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 J.E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
<u>Item No ① - Providing bricks</u>					
<u>also including spreading</u>					
<u>laying hand packing and</u>					
<u>compacting</u>					
<u>Qty of T.H.B No ②</u>					$= 52.72 \text{ m}^3$
<u>Qty of T.H.B No ⑤</u>					$= 194.15 \text{ m}^3$
<u>Qty of T.H.B No ⑧</u>					$= 302.13 \text{ m}^3$
					<u>549.00 m³</u>
<u>@ Rs 1809.49 / m³</u>					<u>Rs 993410 =</u>
					<u>Rs 993410 =</u>
<u>Add seigniorage fee 10% @</u>					

<u>101.87 / m³</u>	<u>Rs 55927 =</u>
<u>Add 1% Labourers cars (-)</u>	<u>Rs 9934 =</u>
<u>Add 12% G.S.T (+)</u>	<u>Rs 119209 =</u>
	<u>Rs 1178480 =</u>

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