

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बारसोई (कटिहार)

Mob. No- 8986915775

E-Mail Id :- rwd.barsoi@gmail.com

पत्रांक 222031/2

बारसोई, दिनांक 03/11/22 /

प्रेषक:- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बारसोई, (कटिहार)

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी

— — — BRRDA, 3rd Floor भूमि विकास बैंक भवन,
बिहार, पटना।

विषय : शीर्ष 3054 अंतर्गत बिहार ग्रामीण पथ अनुरक्षण नीति-2018 के तहत स्वीकृत कार्यों का
आवंटन उपलब्ध कराने के सम्बन्ध में।

प्रसंग:- भवदीय का पत्रांक 4843 दिनांक 06.12.2021

महाशय,

उपर्युक्त विषयक एवं प्रासंगिक पत्र के आलोक में ग्रामीण कार्य विभाग, कार्य प्रमंडल, बारसोई, कटिहार के अधीन शीर्ष 3054 अंतर्गत बिहार ग्रामीण पथ अनुरक्षण नीति-2018 के तहत स्वीकृत कार्यों का पुर्न अनुपालन करते हुए निधि उपलब्ध कराने हेतु अधियाचना विहित प्रपत्र में तैयार कर आपके अग्रेतर कार्रवाई हेतु समर्पित किया जाता है।

अतः आप से अनुरोध है कि आवंटन शीघ्र उपलब्ध कराने की कृपा की जाय।

अनु0- यथोक्त।

विश्वास भाजन

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल,
बारसोई, कटिहार

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बारसोई (कटिहार)

Mob. No- 8986915775

E-Mail Id :- rwd.barsoi@gmail.com

पत्रांक /

बारसोई, दिनांक /

प्रेषक:- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बारसोई, (कटिहार)

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
BRRDA, 3rd Floor भूमि विकास बैंक भवन,
बिहार, पटना।

विषय : शीर्ष 3054 अंतर्गत बिहार ग्रामीण पथ अनुरक्षण नीति-2018 के तहत स्वीकृत कार्यों का
आवंटन उपलब्ध कराने के सम्बन्ध में।

प्रसंग:- भवदीय का पत्रांक 4843 दिनांक 06.12.2021
महाशय,

उपर्युक्त विषयक एवं प्रासंगिक पत्र के आलोक में ग्रामीण कार्य विभाग, कार्य प्रमंडल,
बारसोई, कटिहार के अधीन शीर्ष 3054 अंतर्गत बिहार ग्रामीण पथ अनुरक्षण नीति-2018 के तहत
स्वीकृत कार्यों का पुर्न अनुपालन करते हुए निधि उपलब्ध कराने हेतु अधियाचना विहित प्रपत्र में तैयार
कर आपके अग्रेतर कार्रवाई हेतु समर्पित किया जाता है।

अतः आप से अनुरोध है कि आवंटन शीघ्र उपलब्ध कराने की कृपा की जाय।

अनु0- यथोक्त।

विश्वास भाजन

६०

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
बारसोई, कटिहार

ज्ञापक 2220 दिनांक 03/11/22

प्रतिलिपि - नोडल पदाधिकारी, 3054 MR, ग्रामीण कार्य विभाग, बिहार पटना को सूचनार्थ एवं
आवश्यक कार्रवाई हेतु समर्पित।



कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
बारसोई, कटिहार

Rural Works Department, Works Division, Barsoi, Katihar.
MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and Surface Renewal)

Name of Division :- Barsoi (Katihar)

Sl. No.	Package No.	Name Of Road	Project ID as per MIS	Administrative Approval (AA) Letter No./Date	Administrative Approval (AA)			Agreement Amount (In Lakh)		Agreement No & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen content in Percentage	Previous Total Allocated Amount (In Lakh)	up-to-date expenditure as per MIS (In Lakh)	Requisition against work done (In Lakh)	Remarks
					Length of (In KM)	Amount of (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Year Routine Maintenance (In Lakh)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1	MR-N/19-20 BARSOI/01	Const. & Maint. of Road L048 to Farsara under MR-3054. (Block-Balrampur)	21105602070	1850 Dt- 24/06/2019	2.120	93.23440	58.43439	23.58274	62 MBD/2021-22	15/04/21	Completed 29/19/22	2330.48	25mm	5.1%	0.00	0.00	57.43468		
			21105602073		2.310	89.06240	60.02173	25.24412			Completed 15/06/22	3065.39	25mm	5.1%	53.72140	53.72140	0.000000		
		Total																	


 Executive Engineer
 R W D, Works Division
 Barsoi, Katihar

FROM GFR 19 - A

(See Government of India's Decision (I) Below Rule - 150)

Form of Utilisation Certificate

Sl. No.	Name of Scheme	Sanctioned No Date with Amount (in Lacs Rs.)	Amount Received (in Lacs Rs.)	Particulars
1	2	4	5	6
1	MR(3054) under Bihar Rural Road Maintenance Policy- 2018 Year-2021-22	MR(3054) under Bihar Rural Road Maintenance Policy- 2018 Year- 2021-22 Lt. No. 32 Dt- 28.05.2021 Lt. No. 40 Dt- 14.06.2021 Lt. No. 05 Dt- 25.01.2022 Lt. No. 10 Dt- 21.02.2022 Lt. No. 49 Dt- 27.04.2022 Lt. No. 22 Dt- 08.08.2022	657.56366	Certified that out of Rs.- 657.56366 Lacs of grants in aid sanctioned during the Years 2021-22 In Favour of Executive Engineer, Rural Works Department, Works Division, Barsoi sum of Rs.- 652.43905 Lacs has been utilized for the purpose of MR(3054) under Bihar Rural Road Maintenance Policy- 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs.- 5.12461 Lacs remaining unutilized at the end of the period under report.purpose.
	Total -		657.56366	

- 2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose fo

Kind of Checks Exercised :-

- Works have been supervised by Executive Engineer/Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- Construction materials have been tested
- Measurements have been recorded in the MBs and test checks conducted by the Assistant Engineer/ Executive Engineer.
- All other codal formalities have been observed

3 **Physical Progress achieved :-**

- Construction of Road Works.
- Construction of CD. Works.


Executive Engineer
Rural Works Department
Works Division, Barsoi, Katihar



Const. & Maint. of Road L-048 to Farsara.

Schedule XLV-Form No. 134

Md. Abdul Kalam
Ag. No. - 02 (MBD) / 2020-21.
Yema Construction.
Supp. H. No 62 (MBD) / 21-22

B ARSOI DIVISION

Balrampur SUB-DIVISION

M.B.No 1365

MEASUREMENT BOOK

1st and final bill of
Construction work complete.

Name of work - Construction and
maintenance of Road 448 to
Farsara under MR3054

Agency - Md Abdul Kalam

New - Ym Construction

Prop. Rizwana Prewash

Approved by - D2 MSD/2020-21

Submitted by - 62 MBP year-2020-21

Date of Commencement - 16/4/2020

Date of Completion - 15/04/2021

Date of Actual Completion - 29/9/22

Record measurement entry

① Clearing and grubbing
of road land do
do all complete job

$$2 \times 10 \times 30 \text{ m} \times 1.00 \text{ m} = 600.0 \text{ m}^3$$

$$2 \times 15 \times 30 \text{ m} \times 1.00 \text{ m} = 900.0 \text{ m}^3$$

$$2 \times 20 \times 30 \text{ m} \times 1.00 \text{ m} = 1200.0 \text{ m}^3$$

$$2 \times 15 \times 30 \text{ m} \times 1.00 \text{ m} = 900.0 \text{ m}^3$$

$$2 \times 10 \times 30 \text{ m} \times 1.00 \text{ m} = 600.0 \text{ m}^3$$

$$2 \times 1 \times 26 \text{ m} \times 1.00 \text{ m} = 52.0 \text{ m}^3$$

$$4256.0 \text{ m}^3$$

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

Abstract of Cost

1st and Final Bill of Construction
Work Complete

(all qty like 1 m B)

① Clearing and grubbing
of road land

P-1 item 1/1

0.42 Hect @ 49496.70/hec = 20788

② Scarifying the existing

Bituminous Surface

P-2 item 7/2

360.0 m² @ 1540/m² = 5544 =

③ Construction of Sub

grade and earthen shoulder

P-15 item 5/3

1212.0 m³ @ 176.75/m³ = 214221 =

④ Construction of Asphalt

P-5 item 1/4

62.89 m³ @ 2300.31/m³ = 144666 =

⑤ Roadway layer,

spread dry wzm g. II

P-6 item 7/5

54.11 m³ @ ^{Continuation} 4147.55/m³ = 224424 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
P-11	24m	3/24			
92-33 m ³	@ 64	77.64/m ³			598340 =

26/29 Paving and Laying

RCC W.P. 1 x 1000 mm x 100 mm

P-12 24m 4/27

22-50 m @ 3167.01/m = 71258 =

27/28 Paintwork on

Parapet wall (Black & white)

P-12 24m 5/28

61.92 m² @ 95.63/m² = 5921 =

28/29 Plastering with 1:4

P-12 24m 1/29

13.76 m² @ 178.42/m² = 2455 =

29/30 Painting two coats

(Black & white)

P-13 24m 2/30

13.76 m² @ 95.63/m² = 1316 =

5082716 =

Add 12 x 4.5.7

+ = 609925 =

Add 1.1 labour cess +

50827 =

5743468 =

29/04/2022
AE
29/04/22
Summar

Continuation

Handwritten signature

E. E. R. W. D.
कार्यपालक अभियन्ता,
प्रमाणन विभाग, कार्य प्रमंडल,
वाराणसी, (कटिहार)

OFFICE OF THE EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT, WORKS DIVISION, BARSOI (KATIHAR)

Head :- MR (3054) under Bihar Rural Road
New Maintenance Policy – 2018

Name of Scheme :- Const. & Maint of Road L048 to Farsara under MR-3054

Package No. :- MR—N/ 19-20 BARSOI/01

Project Id :- 21105602070

Certified that all item wise 100
% measurement has been taken
by me.

Certified that all item wise
50 % measurement has been
Checked by me.

Certified that all item wise
10 % measurement has been
Checked by me.

Cumray
29.09.22
Junior Engineer
R.W.D.(W) Div, Barsoi
(Sec.-Balrampur)

Q. Kum
29/09/22
Assistant Engineer
R.W.D.(W) Sub Div,
Balrampur

W. H. W.
Executive Engineer
R.W.D.(W) Div, Barsoi
(Katihar)

Name of Customer : YMA CONSTRUCTION
 Name of Work/ Road : LO48 TO FARSA RA
 Lab Job number :
 Date : 21.05.2022
 Section No. : 77

Test Date :	21-09-2022	Road Name :	L-043 TO FARSAPA
Machine No :	390	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		UV Range :	623 To 4000
Weather :		Dist Range :	0 To 12
Start Location :	L-043	Interval	1000
End Location :	FARSAPA		0.1
			- 1000 m
		Equation :	$Y = 0 \cdot X^2 - 0 \cdot 659 \cdot X + 232 \cdot 9$

PrintGenerate Report and Graph

Redraw Graph

Map View

File: G:\219.xlsx Section No. 77. Eqn: $Y = 0 \cdot X^2 + 0.069 \cdot X + 232.9$

Lab Job number	Name of Customer	Name of Work/ Road	Lab Job number
	YMA CONSTRUCTION	L048 TO FARSARA	



623

21

29-10-2022

Current
19/12/22

Attended

वायंपालक सुप्रसिद्धा,
ग्रामोन्मुखी

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate mm/km	OR mm/km	IRI CATEGORY	Latitude	Longitude	Event
ROAD NAME- L048 TO FARSARA, CONTRACTOR NAME-YMA CONSTRUCTION										
21/9/22	13:43:26	77	0.1	270	0	2700	2579 G	25.86647	87.84699	Normal
21/9/22	13:44:1	77	0.1	230	20.2	2300	2231 G	25.86621	87.84608	Normal
21/9/22	13:44:1	77	0.1	210	20.2	2100	2057 G	25.86607	87.84512	Normal
21/9/22	13:44:1	77	0.1	230	20.2	2300	2231 G	25.86627	87.84419	Normal
21/9/22	13:44:36	77	0.1	280	20.2	2800	2666 G	25.86664	87.84328	Normal
21/9/22	13:45:0	77	0.1	280	20.2	2800	2666 G	25.86596	87.84274	Normal
21/9/22	13:45:11	77	0.1	250	20.2	2500	2405 G	25.86526	87.84231	Normal
21/9/22	13:45:11	77	0.1	220	20.2	2200	2144 G	25.86447	87.84182	Normal
21/9/22	13:45:47	77	0.1	210	20.2	2100	2057 G	25.86369	87.84136	Normal
21/9/22	13:46:0	77	0.1	270	20.2	2700	2579 G	25.86288	87.84098	Normal
21/9/22	13:46:0	77	0.1	250	20.2	2500	2405 G	25.86212	87.84047	Normal
21/9/22	13:50:29	77	0.1	170	10.1	1700	1710 G	25.86251	87.83867	Normal
21/9/22	13:50:29	77	0.1	190	20.2	1900	1883 G	25.86254	87.83768	Normal
21/9/22	13:50:29	77	0.1	260	30.3	2600	2492 G	25.86199	87.83684	Normal
21/9/22	13:51:4	77	0.1	160	20.2	1600	1623 G	25.86135	87.83621	Normal
21/9/22	13:51:4	77	0.1	270	30.3	2700	2579 G	25.86056	87.83571	Normal
21/9/22	13:51:4	77	0.1	280	20.2	2800	2666 G	25.85998	87.83495	Normal
21/9/22	13:51:39	77	0.1	200	10.1	2000	1970 G	25.86005	87.83411	Normal
21/9/22	13:52:14	77	0.1	300	0	3000	2839 G	25.86058	87.83335	Speed Breaker
21/9/22	13:52:49	77	0.1	260	20.2	2600	2492 G	25.86094	87.83254	Normal
21/9/22	13:53:0	77	0.1	280	10.1	2800	2666 G	25.86133	87.83165	Normal
Total							48940			
Average							2330.47			

$$Y = 0.869 \cdot X^{\wedge} 0.869$$

$$X = 1000$$

$$Y = 1.768$$

(R) RURAL ROAD

Good Average

<4000 4001-5000

Atchay
21/9/22
कर्मचारी
वसुंधरा

अमितोश
21/9/22

सुमन
21/9/22

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, क्षेत्रीय प्रयोगशाला, पूर्णियाँ।**

पत्रांक ४१८(अ०)/दिनांक ०७/०९/२२।

प्रेमक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ।

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल

बारसोई

विषय :-

निर्माण कार्यों प्रयुक्त होने वाली सामग्रियों के नमूने की जाँच कर जाँच फल प्रतिवेदन भेजने के संबंध में।

महाराज,

सपर्युक्त विषय के संबंध में सूचित करना है कि निर्माण कार्यों में प्रयुक्त होनेवाली सामग्रियों के नमूने की जाँच कर जाँचफल प्रतिवेदन आपके आवश्यक कार्रवाई हेतु भेजी रही है।

क्र. सं०	पथ नाम	योजना का नाम	नमूने का जाँचफल
1.	L 048 + 0 Farsara Road.	MR/3054	GISB-II, WBMGY II, III SDBC (Mix) Sample.

अनु०-यथोक्त।

Handwritten signature

**कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
बारसोई, (काँटलार)**

विश्वासभाजन

Handwritten signature

**कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
क्षेत्रीय प्रयोगशाला, पूर्णियाँ
07/09/22**

OFFICE OF THE EXECUTIVE ENGINEER R.W.D. REGIONAL

LABORATORY, PURNER, (BIHAR)

RESULT OF BITMEN CONTENT OF MIX SAMPLE

Name of work L048 to Farsara Road Name of Division Barsoi

Package no./ngt.no. MR/3054 Name of Agency ymg Cont.

Sample Collected by A.E.R.W.D (W) Sub Div. Barpampur Lt. Ho. Campdt-5/9/22

Location 1200M. Wt. of sample taken 1000 gm.

SDBC

Sl.No.	Sample No.	Identification No.	Wt. of sample b.c.	Wt. of sample a.c.	Loss wt.	Average	% of bitmen content
1.	P	F ₁	326	310.50	15.50		
2.	Q	F ₂	320	304.50	15.50	15.66	50.44.
3.	R	F ₃	332	316.00	16.00		

Acceptable

Copy to Executive Engineer RWD (W) Division Barsoi

Supitending Engineer _____

Chief Engineer Bihar Patna _____

K. S. S.
L.A. 21/9/22

M. S. S.
A.E. 21/9/22
OFF
21/9/22

M. S. S.
EXECUTIVE ENGINEER
RURAL WORKS DEPT.
REGIONAL LABORATORY
PURNER.

OFFICE OF THE EXECUTIVE ENGINEER

RURAL WORKS DEPARTMENT, REGIONAL LABORATORY, PURNEA

RESULT OF PHYSICAL TEST FOR GRADATION OF COARSE AGGREGATE

NAME OF THE ROAD :- L048 to Farsara Road.

PACKAGE NO. UNDER P.M.G.S.Y. MR/3054

NAME OF THE WORKS DIVISION Barsoi

NAME OF WORK :- WBM Gr III

NAME OF WORKS CIRCLE Purnea

NATURE OF SAMPLE Metal w III

SAMPLE COLLECTED BY: A.E.R.W. alw sub. Br. Barsoi
4th. Capt - 5/9/22

NAME OF AGENCY Yma Court.

LOCATION: Barsoi

S. NO	AIV		FLAKINESS INDEX		WATER ABSORPTION		REMARKS
	TEST VALUE	REQUIRED VALUE(MAX)	TEST VALUE	REQUIRED VALUE(MAX)	TEST VALUE	REQUIRED VALUE(MAX)	
1	1	2	3	4	5	6	<u>Acceptable</u>
1	9.8%	40%			0.70%	3%	

SIEVE ANALYSIS FOR GRADATION OF Stone metal w III
WEIGHT OF SAMPLE TAKEN 100 Kg.

S. NO	I.S. SIEVE SIZE DESIGNATION IN M.M	WT. OF MIX RETAINED	% OF WEIGHT RETAINED	CUMULATIVE % OF WT. RETAINED	% OF WEIGHT PASSING	REQUIRED VALUE IN %	REMARKS
1	1	2	3	4	5	6	<u>Acceptable</u>
1	63	0	0	0	100	100	
2	53	348	3.48	3.48	96.52	95-100	
3	45	2683	26.83	30.31	69.67	65-90	
4	22.4	6154	61.54	91.85	8.15	0-10	
5	11.2	720	7.20	99.05	0.95	0-5	
6							

DATE :-

LETTER NO.

COPY TO:-

E.E.R.W.D. WORKS DIVISION Barsoi

S.E.R.W.D. WORKS CIRCLE

S.E. CUM STATE QUALITY CO-ORDINATOR, BIHAR, PATNA

CHIEF ENGINEER R.W.D. BIHAR, PATNA

LA
7/9/22

REGIONAL LABORATORY,
R.W.D. PURNEA

MR
7/9/22

A.E.
REGIONAL LABORATORY,
R.W.D. PURNEA

MM
8/9/22

EXECUTIVE ENGINEER
REGIONAL LABORATORY,
R.W.D. PURNEA

अभियन्ता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
बारसोई, (कटिहार)

OFFICE OF THE EXECUTIVE ENGINEER

RURAL WORKS DEPARTMENT, REGIONAL LABORATORY, PURNEA

RESULT OF PHYSICAL TEST FOR GRADATION OF COARSE AGGREGATE

NAME OF THE ROAD :- L048 to Farsara Road.

PACKAGE NO. UNDER P.M.G.S.Y. MR/3054 NAME OF THE WORKS DIVISION Barsoi

NAME OF WORK :- WBH Gr-II NAME OF WORKS CIRCLE Purnea

NATURE OF SAMPLE Metal Gr II SAMPLE COLLECTED BY: A.E.R.W.D (N) Sub-Dir Belrampur
AM-1-200-5/1/22

NAME OF AGENCY Yma Court LOCATION: 200 M.

SL.NO	AIV		FLAKINESS INDEX		WATER ABSORPTION		REMARKS
	TEST VALUE	REQUIRED VALUE(MAX)	TEST VALUE	REQUIRED VALUE(MAX)	TEST VALUE	REQUIRED VALUE(MAX)	
1	1	2	3	4	5	6	Acceptable
1	10.3%	40%	←		71.5%	3%	

SIEVE ANALYSIS FOR GRADATION OF: Stone metal w II

WEIGHT OF SAMPLE TAKEN 10.0 Kg.

SL.NO	I.S.SIEVE SIZE DESIGNATION IN M.M	WT OF MIX RETAINED	% OF WEIGHT RETAINED	CUMULATIVE % OF WT. RETAINED	% OF WEIGHT PASSING	REQUIRED VALUE IN %	REMARKS
1	1	2	3	4	5	6	Acceptable
1	90	0	0	0	100	100	
2	63	733	7.33	7.33	92.67	90-100	
3	53	4842	48.42	55.75	44.25	25-75	
4	45	3140	31.40	87.15	12.85	0-15	
5	22.4	1191	11.91	99.06	0.94	0-5	
6							

LETTER NO.

COPY TO:-

E.E.R.W.D. WORKS DIVISION Barsoi

S.E.R.W.D. WORKS CIRCLE

S.E. CUM STATE QUALITY CO-ORDINATOR, BIHAR, PATNA

CHIEF ENGINEER R.W.D. BIHAR, PATNA

REGIONAL LABORATORY,
R.W.D. PURNEA

DATE:-

A.E.

REGIONAL LABORATORY,
R.W.D. PURNEA

EXECUTIVE ENGINEER,
REGIONAL LABORATORY,
R.W.D. PURNEA

कृषि विकास अभियान,
प्रयोग कार्य विभाग, कार्य प्रमंडल,
बारसोई, (कटिहार)

OFFICE OF THE EXECUTIVE ENGINEER
REGIONAL LABORATORY
RURAL WORK DEPARTMENT, PURNEA
GRADATION FOR GRANULAR SUB BASE MATERIAL

(1) Name of Work. L048 to Farsara Road.
(1) Name of Scheme. MR/3054
(1) Name of Agency. Yma const.
(1) Sample Collected by. A.E.R.W.D (W) sub div. Barsoi No. of test - 5/9/22
(1) Nature of Sample. GSB II
(1) Location. 81M.
Staff: _____
Date of Collection - 5/9/22
Date of Test - 7/9/22

Sl. No.	IS Sieve Designation	Weight Retained	Wt of sample Taken - 24.633 kg			Vol. of passing the Sieve (Required Value)			Remarks
			% Wt retained	% of cumulative retained	% of passing	Grading I	Grading II	Grading III	
1	75	—	—	—	—	100	—	—	Acceptable
2	53	0	0	0	100	—	100	—	
3	20	11912	48.35	48.35	51.65	55-75	50-80	100	
4	4.75	4348	17.65	66.00	34.00	10-30	15-35	24.15	
5	0.075	8143	33.05	99.05	0.95	0-10	<10	<10	

Copy for

- 1) _____
- 2) _____
- 3) _____
- 4) P.E.R.V.D WORKS DIVISION BARSOI

6/9/22
L.A. 7/9/22

7/9/22
A.E.

7/9/22
08/09/2020

E.E.
Regional Laboratory
R.W.D. Purnea

आयुक्त अभियन्ता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
बासोई, (कटिहार)