

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, गोपालगंज-2

पत्रांक... 235/.....

गोपालगंज, दिनांक... 29/11/22

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, गोपालगंज-2

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
—सह— सचिव, बिहार ग्रामीण पथ विकास एजेन्सी,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय:- नई अनुरक्षण नीति 2018 शीर्ष 3054 अन्तर्गत वित्तिय वर्ष 2022-23 में व्यय हेतु आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक ग्रामीण कार्य विभाग, कार्य प्रमंडल, गोपालगंज-2 के अधीन नई अनुरक्षण नीति 2018 शीर्ष 3054 अन्तर्गत वित्तिय वर्ष 2022-23 में कराए कार्य के विरुद्ध संलग्न विवरणी के अनुसार भुगतान हेतु रु० - 17729327.00 रु० (एक करोड सतहतर लाख उनतीस हजार तीन सौ सताईस) मात्र का आवंटन उपलब्ध कराने की कृपा की जाए ताकि किए गए कार्य का भुगतान किया जा सके।
विश्वासभाजन

... ..

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, गोपालगंज-2
29.11.22

FORM CER 19
(See government of India's Decision) Below Rule-150
Form of utilisation certificate up to Month of Nov. 2022
MR 3054 Rural Road maintenance policy 2018

Sl No.	Name of Scheme	Allotment Received		Expenditure		Balance	
		By Bank A/C		By Bank A/C		In Bank A/C	
1	MR 3054 Rural Road maintenance policy 2018	By Bank A/C	0.00	By Bank A/C	0.00	In Bank A/C	0.00
		By CFMS	265700037.00	By CFMS	265120061.00	In CFMS	579976.00
		Total	265700037.00	Total	265120061.00	Total	579976.00
						Certified that sum of Rs. 265120061.00 has been utilized for the purpose of MR 3054 Rural Road maintenance policy 2018 as given in the margin for which it was sanction as that the balance of Rs.579976.00 remaining unutilized at the end of the period under report.	

2. Certified that I have satisfied my self the condition in which the grants aid was sanctioned have been duly full filled are beign fulfilled and that have exercised the following checks to see that the kind of checks exercised:-

- i. Work have been supervised by executive engineer/Super intending Engineer..... Yes
- ii. Periodical inspection has been conducted by E.E./S.E/E.E. Weekly S.E. quarterly
- iii. Construction materials have been tested-Yes
- iv. Measurement have been recorded in MB as test Check Conducted by Assistant Engineer/ Executive
- v. All other coda formalities have been observed- Yes
- 3 Physical Progress achieved:-
- i. Construction of Road work 11 Nos.
- ii. Construction of CD work 77/2 Nos (77HP CUI/2 No RCC)

29/11/22
 Divisional Accounts Officer
 R.W.D. Works Division
 Gopalganj-2

29/11/22
 Executive Engineer,
 R.W.D. Works Division
 Gopalganj-2
29.11.22

OFFICE OF THE EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT, WORK DIVISION, GOPALGANJ-2
Requisition Formate For Schem Head- MR (3054) under BIHAR Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Sl. No.	Package No.	Name of Road	Project ID as Per MIS	Administrative Approval (AA) Latter No. & Date	Administrative		Agreement Amount (in		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in MM/KM)	Thickness of Bitumen layers (inMM)	Value of Bitumen Content in Percentage	Previous Total Allotment (in Lakh)	Up-to-date Expenditure as per MIS (in Lakh)	Requisition against work Done (in Lakh)	Remarks
					Length In Km	Amount (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- GOPALGA NJ-2/13	Vishunpur a to Surahiya	314701036979	6013/01.1 1.2019	7.068	274.0874	178.58752	72.49289	11MBD-3054-2012 (N-2)	06.10.21	04.10.22	3252	25	5	0	0	177.29327	

D.A.O.
RWD, Works Division, Gopalganj-2

Executive Engineer
RWD, Works Division, Gopalganj-2
29.11.22

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
27/11/22	13:21:0	20	0.1	320	0	3200	3266 G		26.35682	84.655823	Normal
27/11/22	13:21:24	20	0.1	230	30.3	2300	2745 G		26.356	84.656178	Curve
27/11/22	13:21:24	20	0.1	320	20.2	3200	3767 G		26.3553	84.656852	Normal
27/11/22	13:21:24	20	0.1	280	20.2	2800	3313 G		26.35491	84.65739	Normal
27/11/22	13:22:0	20	0.1	230	30.3	2300	2745 G		26.35402	84.65776	Normal
27/11/22	13:22:0	20	0.1	240	30.3	2400	2858 G		26.35318	84.658315	Normal
27/11/22	13:23:8	20	0.1	320	10.1	3200	3767 G		26.35213	84.657862	Normal
27/11/22	13:23:8	20	0.1	220	10.1	2200	2631 G		26.3513	84.657945	Normal
27/11/22	13:23:8	20	0.1	240	30.3	2400	2858 G		26.35029	84.658298	Normal
27/11/22	13:23:44	20	0.1	230	10.1	2300	2745 G		26.34967	84.658635	Curve
27/11/22	13:23:44	20	0.1	270	10.1	2700	3199 G		26.34875	84.65885	Normal
27/11/22	13:24:0	20	0.1	270	30.3	2700	3199 G		26.34791	84.658988	Normal
27/11/22	13:24:19	20	0.1	330	30.3	3300	3881 G		26.34711	84.659578	Normal
27/11/22	13:24:19	20	0.1	240	30.3	2400	2858 G		26.34605	84.659965	Normal
27/11/22	13:24:19	20	0.1	320	20.2	3200	3767 G		26.34525	84.660522	Normal
27/11/22	13:25:0	20	0.1	330	20.2	3300	3292 G		26.34477	84.66143	Normal
27/11/22	13:25:0	20	0.1	270	10.1	2700	2676 G		26.34391	84.66175	Curve
27/11/22	13:25:27	20	0.1	330	10.1	3300	3335 G		26.34314	84.661985	Curve
27/11/22	13:26:37	20	0.1	290	20.2	2900	2881 G		26.34122	84.663063	Normal
27/11/22	13:26:37	20	0.1	350	20.2	3500	3540 G		26.34128	84.66348	Normal
27/11/22	13:27:8	20	0.1	260	30.3	2600	3086 G		26.34122	84.664578	Normal
27/11/22	13:27:8	20	0.1	210	20.2	2100	2518 G		26.34079	84.665892	Normal
27/11/22	13:27:8	20	0.1	340	20.2	3400	3994 G		26.34101	84.66643	Normal
27/11/22	13:28:0	20	0.1	330	20.2	3300	3881 G		26.34104	84.667677	Normal
27/11/22	13:28:25	20	0.1	300	10.1	3000	2952 G		26.33977	84.668787	Curve
27/11/22	13:28:25	20	0.1	270	10.1	2700	2684 G		26.33949	84.669477	Normal
27/11/22	13:29:0	20	0.1	300	30.3	3000	3540 G		26.33949	84.669477	Normal
27/11/22	13:29:0	20	0.1	260	30.3	2600	3086 G		26.3394	84.671278	Normal
27/11/22	13:29:0	20	0.1	380	20.2	3800	3841 G		26.33923	84.672845	Normal

$$Y = 0 * X^2 + 0.862 * X + 448.5$$

$$X = 3200$$

$$Y = 3218$$

(R) RURAL ROAD
Good Average Poor

28-11-22
28.11.22
28.11.22
28.11.22

27/11/22	13:29:36	20	0.1	250	30.3	2500	2972	G	26.33923	84.672845	Normal
27/11/22	13:29:36	20	0.1	250	30.3	2500	2972	G	26.33856	84.67483	Normal
27/11/22	13:30:0	20	0.1	320	30.3	3200	3767	G	26.33847	84.67847	Normal
27/11/22	13:30:11	20	0.1	310	10.1	3100	3149	G	26.33821	84.676952	Normal
27/11/22	13:30:11	20	0.1	260	20.2	2600	3086	G	26.33826	84.677277	Normal
27/11/22	13:30:46	20	0.1	300	20.2	3000	3540	G	26.33834	84.678552	Speed
27/11/22	13:31:0	20	0.1	320	10.1	3200	3186	G	26.33845	84.679948	Breaker
27/11/22	13:31:20	20	0.1	320	20.2	3200	3767	G	26.33864	84.681327	Normal
27/11/22	13:31:20	20	0.1	260	10.1	2600	2568	G	26.33874	84.681918	Culvert
27/11/22	13:32:0	20	0.1	330	20.2	3300	3881	G	26.33868	84.682995	Normal
27/11/22	13:32:0	20	0.1	260	30.3	2600	3086	G	26.3387	84.683868	Normal
27/11/22	13:32:0	20	0.1	310	20.2	3100	3654	G	26.33878	84.68502	Normal
27/11/22	13:32:32	20	0.1	300	30.3	3000	3005	G	26.33866	84.68557	Normal
27/11/22	13:32:32	20	0.05	150	30.3	3125	3682	G	26.33866	84.685873	Normal
27/11/22	13:45:19	21	0.1	270	20.2	2700	2689	G	26.34823	84.673938	Normal
27/11/22	13:46:0	21	0.1	220	30.3	2200	2265	G	26.34749	84.673535	Curve
27/11/22	13:46:0	21	0.1	270	20.3	2700	2604	G	26.34663	84.672978	Normal
27/11/22	13:46:32	21	0.1	300	10.1	3000	2984	G	26.34587	84.672877	Curve
27/11/22	13:46:32	21	0.1	280	20.2	2800	3313	G	26.34529	84.671868	Normal
27/11/22	13:46:32	21	0.1	300	30.3	3000	3540	G	26.34493	84.670942	Normal
27/11/22	13:47:5	21	0.1	320	20.2	3200	3767	G	26.34428	84.6701	Normal
27/11/22	13:47:5	21	0.1	340	20.2	3400	3994	G	26.34409	84.669308	Normal
27/11/22	13:47:5	21	0.1	300	20.2	3000	3540	G	26.34406	84.668398	Normal
27/11/22	13:47:40	21	0.1	260	30.3	2600	3086	G	26.34418	84.667322	Normal
27/11/22	13:48:6	21	0.1	300	20.2	3000	3540	G	26.34405	84.66668	Normal
27/11/22	13:48:6	21	0.1	260	20.2	2600	2647	G	26.34335	84.665842	Bridge
27/11/22	13:48:41	21	0.1	250	30.3	2500	2547	G	26.34262	84.666343	Normal
27/11/22	13:48:41	21	0.1	330	20.2	3300	3881	G	26.34224	84.666315	Normal
27/11/22	13:49:0	21	0.1	270	10.1	2700	2684	G	26.34113	84.66739	Normal
27/11/22	13:53:0	22	0.1	300	20.2	3000	2987	G	26.33907	84.676852	Normal
27/11/22	13:53:17	22	0.1	320	20.2	3200	3245	G	26.33999	84.676852	Normal
27/11/22	13:53:17	22	0.1	320	20.2	3200	3145	G	26.34062	84.677357	Normal

28-11-22

28-11-22

28-11-22

27/11/22	13:54:27	22	0.1	300	10.1	3000	2987 G	26.34148	84.677423	Normal
27/11/22	13:54:27	22	0.1	370	20.2	3700	3654 G	26.3424	84.677457	Normal
27/11/22	13:55:3	22	0.1	310	20.2	3100	3654 G	26.34261	84.677473	Normal
27/11/22	13:55:3	22	0.1	310	10.1	3100	3149 G	26.34408	84.67847	Normal
27/11/22	13:55:38	22	0.1	320	10.1	3200	3186 G	26.34455	84.678703	Normal
27/11/22	13:55:38	22	0.1	370	10.1	3700	3698 G	26.34454	84.68015	Curve
27/11/22	13:56:4	22	0.1	370	10.1	3700	3708 G	26.34453	84.68015	Curve
27/11/22	13:56:4	22	0.1	330	10.1	3300	3881 G	26.34453	84.68015	Normal
27/11/22	13:56:39	22	0.1	340	30.3	3400	3368 G	26.34453	84.68015	Normal
27/11/22	13:56:39	22	0.018	320	10.1	3200	3218 G	26.34453	84.68015	Normal

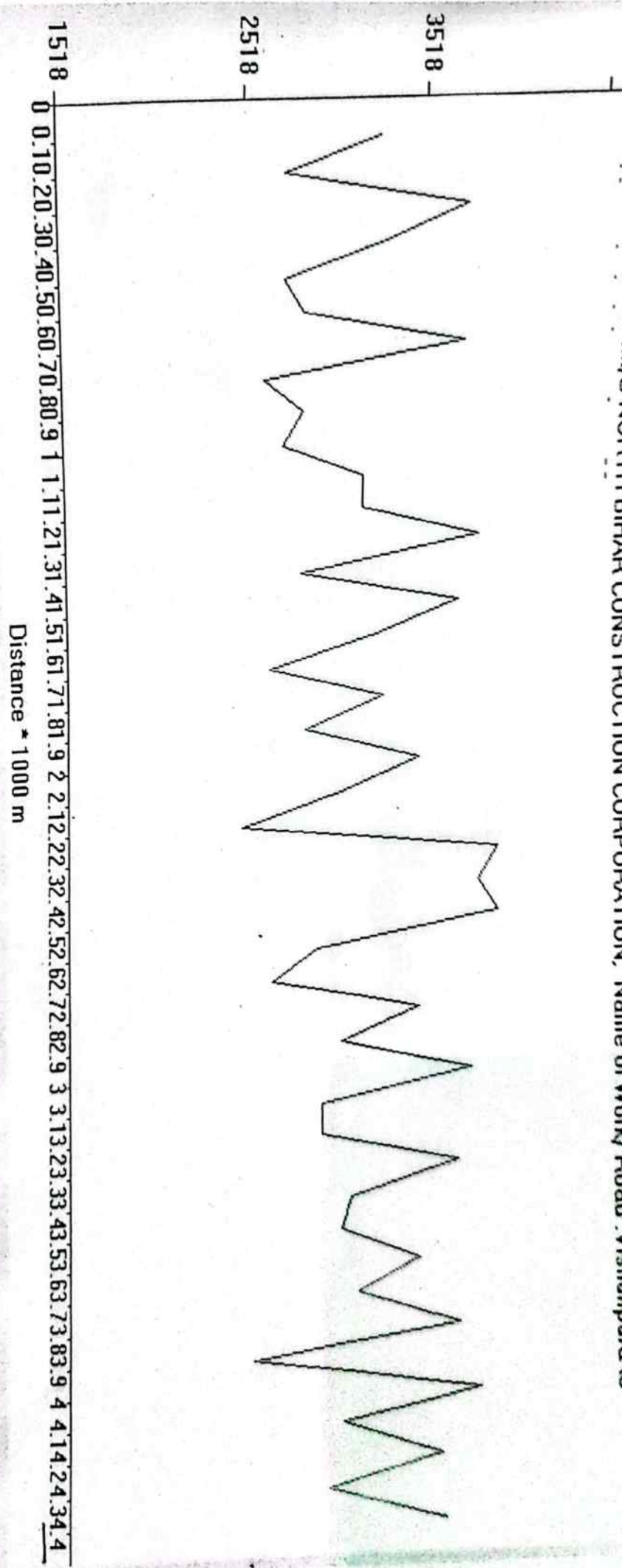
28-11-22
S.E

Frank's
28-11-22

28-11-22

File : F:\New folder\27. SIDHWALLA.xlsx Section No. : 20, Eqn : test

Name of Customer : M/S NORTH BIHAR CONSTRUCTION CORPORATION, Name of Work/ Road : Vishunpura to

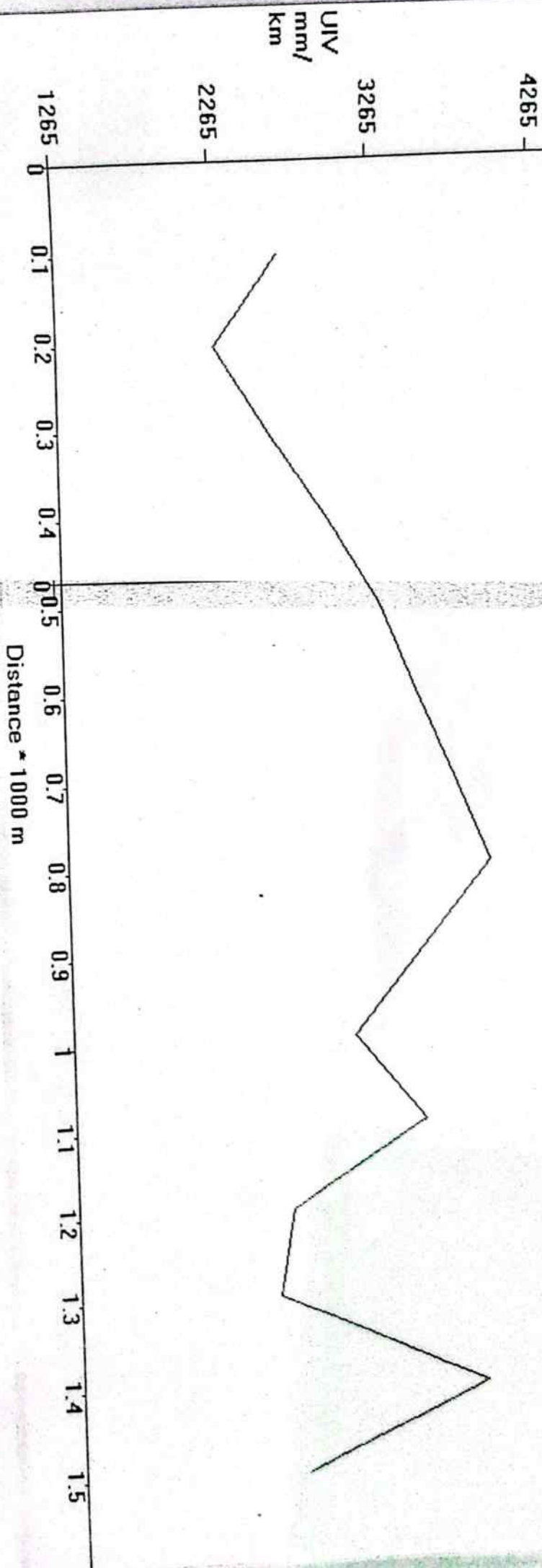


[Signature]
28-11-22
S.E.

[Signature]
28-11-22

[Signature]
28-11-22

File : F:\New folder\27. SIDHWALLA.xlsx Section No. : 21, Eqn : test
 Name of Customer : M/S NORTH BIHAR CONSTRUCTION CORPORATION, Name of Work/ Road : Vishunpura to

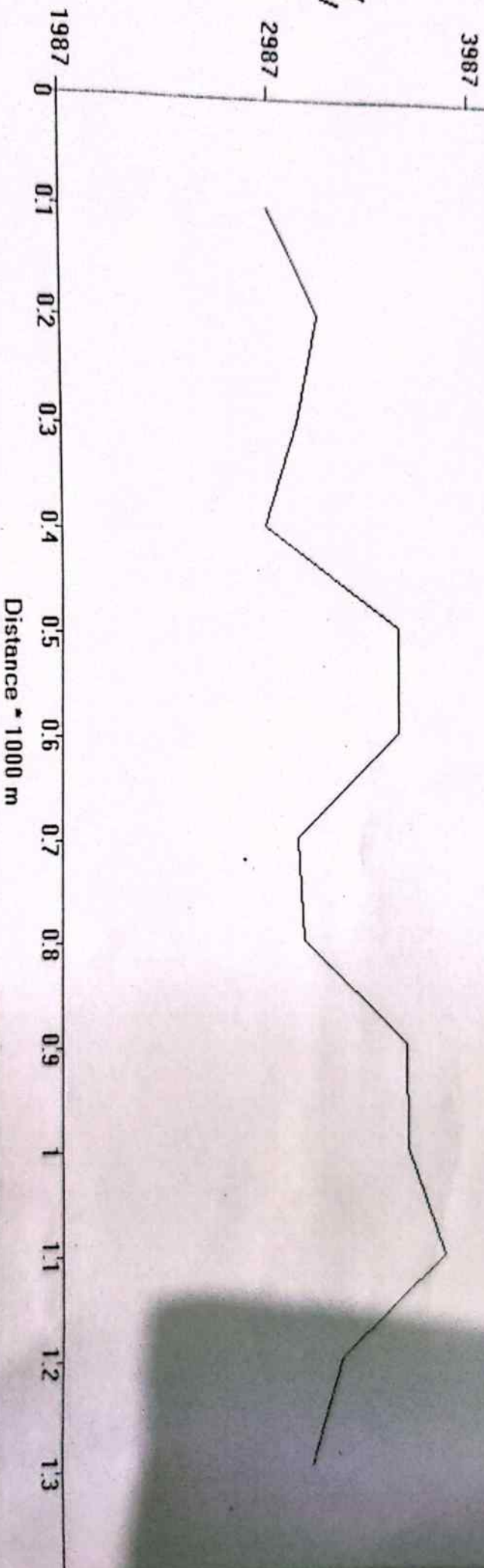


Handwritten signature
 28-11-22
 J.C.

Handwritten signature
 28-11-22

Handwritten signature
 28-11-22

File : F:\New folder\27. SIDHWALIA.xlsx Section No. : 22. Egn : test
Name of Customer : M/S NORTH BIHAR CONSTRUCTION CORPORATION, Name of Work/ Road : Vishunpura to




28-11-22
S.E.


28/11/22

Bishnupur to Surahiya under MR 3054.

(New Maintenance)

Schedule XLV-Form No. 134

Agency - M/s North Bihar Const. Corp.

Executive Engineer
RWD (W) Division

Gopalganj-2

DIVISION

Block - Sidhwa liya SUB-DIVISION

Measurement Book

1047

Record Entry

1

Name of Work- Vishunpura to Surahiya
 Situation of Work- road PKG. No. MR-14/19-20
 Agency by which work is executed- M/s North Bihar
 Date of Measurement- 16-8-22 Consto Corp
 No. and date of agreement- 11 MBD/3054/20202
 Date of Commencement- 07-01-2021
 (These four lines should be repeated at the commencement
 of the measurement relating to each work)
 Date of Completion- 06-10-2021

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Clearing & grubbing road					
Hand do do as per T/S-					
From CH-OM -					
2x50x30.0M x 1.00M					= 3000.00M ²
2x30x30.0M x 1.00M					= 1800.00M ²
2x2x30.0M x 1.00M					= 120.00M ²
2x1x30.0M x 1.00M					= 60.00M ²
2x40x30.0M x 1.00M					= 2400.00M ²
2x20x30.0M x 1.00M					= 1200.00M ²
2x2x30.0M x 1.00M					= 120.00M ²
Link					
2x50x30.0M x 1.00M					= 3000.00M ²
					11656.00M ²
					or 1.165 Hact
(2) Construction of granular					
Sub base by providing					
well graded material					
do do - T/S -					
In patch pots -					
From CH-OM to 4350 -					
12 x 1.00M x 0.80M x 0.10M					= 0.96M ³
21 x 1.00M x 1.00M x 0.10M					= 2.10M ³
26 x 2.00M x 1.00M x 0.10M					= 5.20M ³
22 x 2.00M x 1.50M x 0.10M					= 6.60M ³
25 x 2.00M x 2.00M x 0.10M					= 10.00M ³
					24.86M ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Clearing & grubbing road					
Land - do - do - as per T/S -					
1.165 Hect. - Vide T.M.B.P. (1)					
1.165 Hect. @ Rs 51133.76 per Hect					Rs 59571.00
(2) Construction of Subgrade					
& earthen shoulders with					
approved material - do - do -					
as per T/S -					
6346.00 M ³ - Vide T.M.B.P. (20)					
6346.00 M ³ @ Rs 176.58 per M ³					Rs 1120577.06
(3) Construction of granular					
Sub base by providing well					
graded material - do - do - T/S -					
161.64 M ³ - Vide T.M.B.P. (2)					
161.64 M ³ @ Rs 2399.09 per M ³					Rs 387789.00
(4) Providing, laying, spreading					
& compacting stone aggregates					
WBM Grading II - do - do - T/S -					
175.83 M ³ - Vide T.M.B.P. (3)					
175.83 M ³ @ Rs 4449.36 per M ³					Rs 782331.00
(5) Providing, laying, spreading					
& compacting stone aggregates					
WBM Grading III - do - do - T/S -					
338.29 M ³ - Vide T.M.B.P. (6)					
338.29 M ³ @ Rs 4072.34 per M ³					Rs 1377165.20
					Rs 372792.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/6) Boulding & applying primer coat with bitumen emulsion				B.F. 12	34279
(SS-1) - do - do - no per TIS					
4510.60M² - Vide T.M.B.P. (7)					
4510.60M² - eR 44.80 per M ²					R 20207
(7/7) Boulding Laying & rolling do close graded premix M20					
seal surfacing - do - do - TIS -					
4510.60M² - Vide T.M.B.P. (8)					
4510.60M² - eR 227.99 per M ²					R 102837
(8/8) Boulding & applying tack coat with bitumen emulsion					
(RS-1) - do - do - no per TIS -					
4510.60M² - Vide T.M.B.P. (8)					
261710.00M² - do - do - P. (10)					
31280.60M² - eR 15.23 per M ²					R 476404
(9/9) Boulding & Laying Semi dense bituminous concrete					
- do - do - TIS -					
669.249M³ - Vide T.M.B.P. (11)					
669.249M³ - eR 11726.20 per M ³					R 7847748
(10/11) Boulding 5th KM stone -					
2.0 Nos - Vide T.M.B.P. (12)					
2.0 Nos - eR 4197.14 per no. -					R 8394=01
(11/12) Boulding 1KM stone -					
7.0 Nos - Vide T.M.B.P. (12)					
7.0 Nos - eR 2591.50 per no. -					R 18140=01

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(12) Boulding 250M stone - do -			B.F. B.	13309053=00
- do - as per T/S -				
28.0 NOS - Vide T.M.B.P. (12)				
28.0 NOS eR 664.89 per no.				R 18617=00
(13) Boulding & erecting direction & place identification - do -				
as per T/S -				
1.92 M ² - Vide T.M.B.P. (12)				
.92 M ² eR 12906.04 per M ²				R 24780=00
(14) Painting two coats including primer coat - do - do - T/S -				
123.84 M ² - Vide T.M.B.P. (12)				
123.84 M ² eR 97.96 per M ²				R 12131=00
(15) Boulding & blinding do 600MM equilateral & triangle - do -				
- do - T/S -				
118.00 NOS - Vide T.M.B.P. (12)				
118.00 NOS eR 3594.56 per no.				R 424158=00
(16) Boulding & blinding do 600MM circular - do - do - T/S -				
46.0 NOS - Vide T.M.B.P. (12)				
46.0 NOS eR 4908.59 per no.				R 225795=00
(17) Boulding & blinding do 600MM x 450MM rectangular - do - do - T/S -				
14.0 NOS - Vide T.M.B.P. (12)				
14.0 NOS eR 4197.65 per no.				R 58767=00
				R 14073301=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18/19) Providing boundary pillar / Local stone - do - do - T/S -				B. F. B. 14073301=0	
160.0 Nos - Vide T.M.B.P. (13)					
160.0 Nos - e R. 531.17 per no.					R 84987=
19/20) Painting new letters & figures - do - do - T/S -					
2464.00 per cm - Vide T.M.B.P. (13)					
2464.00 per cm e R. 0.52 per cm					R 1281=00
20/21) Planting of trees by the road sides - do - do - T/S -					
291.0 Nos - Vide T.M.B.P. (13)					
291.0 Nos e R. 819.92 per no.					R 238597=0
(21/22) Providing & Laying of hot applied thermoplastic - do - do - as per T/S -					
1435.60 M ² - Vide T.M.B.P. (13)					
1435.60 M ² e R. 742.79 per M ²					R 1066349=00
22/23) Providing & fixing of typical M.G. sign in intermediary sign board - do - do - T/S -					
3.00 Nos - Vide T.M.B.P. (14)					
3.00 Nos e R. 11614.66 per no.					R 34844=00
(23/24) Brick masonry work in C.M. (1:3) in parapet - do - do - as per T/S -					
20.16 M ³ - Vide T.M.B.P. (14)					
20.16 M ³ e R. 6070.48 per M ³					R 122380=00

Continuation R 15621739200

Continuation