

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल- डुमरांव।

पत्रांक:- 161, डुमरांव /

दिनांक:- 13-02-2024

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, डुमरांव ।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण,
बुद्ध मार्ग, पटना

विषय :- शीर्ष 3054 (बिहार ग्रामीण पथ अनुरक्षण निति-2018) योजनान्तर्गत राशि की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष 3054 मरम्मत (बिहार ग्रामीण पथ अनुरक्षण निति-2018) अन्तर्गत कराये गये कार्यों के भुगतान हेतु राशि की आवश्यकता है जिसे अधियाचना प्रपत्र के साथ संलग्न कर भेजा जा रहा है।

अतः श्रीमान से अनुरोध है कि संलग्न विवरणी के अनुसार आवंटन उपलब्ध कराने की कृपा की जाए, ताकि संवेदक द्वारा कराये गये कार्य का भुगतान किया जा सके।

अनु०:- यथोक्त।

विश्वासभाजन

Gopal
13/02/2024
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल डुमरांव
Gopal
13/02/2024

FORM GFR 19-A
(SEE Government of India's Decision (I) below Rule-150)
Form of Utilisation Certificate upto the month of 13.02.2024

New Maintenance Policy 2018 Through CFMS

PIU:- RWD(WD), Dumraon

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars
1	Construction of Rural Roads under New Maintenance Policy 2018	Letter No:- 14 date- 06.02.2024	2713.59318	Certified that out of Rs.2713.59318 lacs received during the years in favour of Ex. Engineer, RWD (W), Div.- Dumraon, Bihar, a sum of Rs 2695.77851 lacs has been utilized for the purpose of MMGSY NDB Schemes as given in the margin for which it was sanctioned and that the balance of Rs.17.81467 lacs remaining unutilized at the end of the period under.
Total -				

- 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 for which it was sanctioned.

Kind of Checks exercised :-

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

3 Physical Progress achieved :-

- Construction of Road works
- Construction of CD works

AM inla
13/2/24

13/02/2024
Executive Engineer
R.W.D. (w) Div. Dumraon
13/02/2024

Name of Works Division :- RWD, Works Division, Dumraon

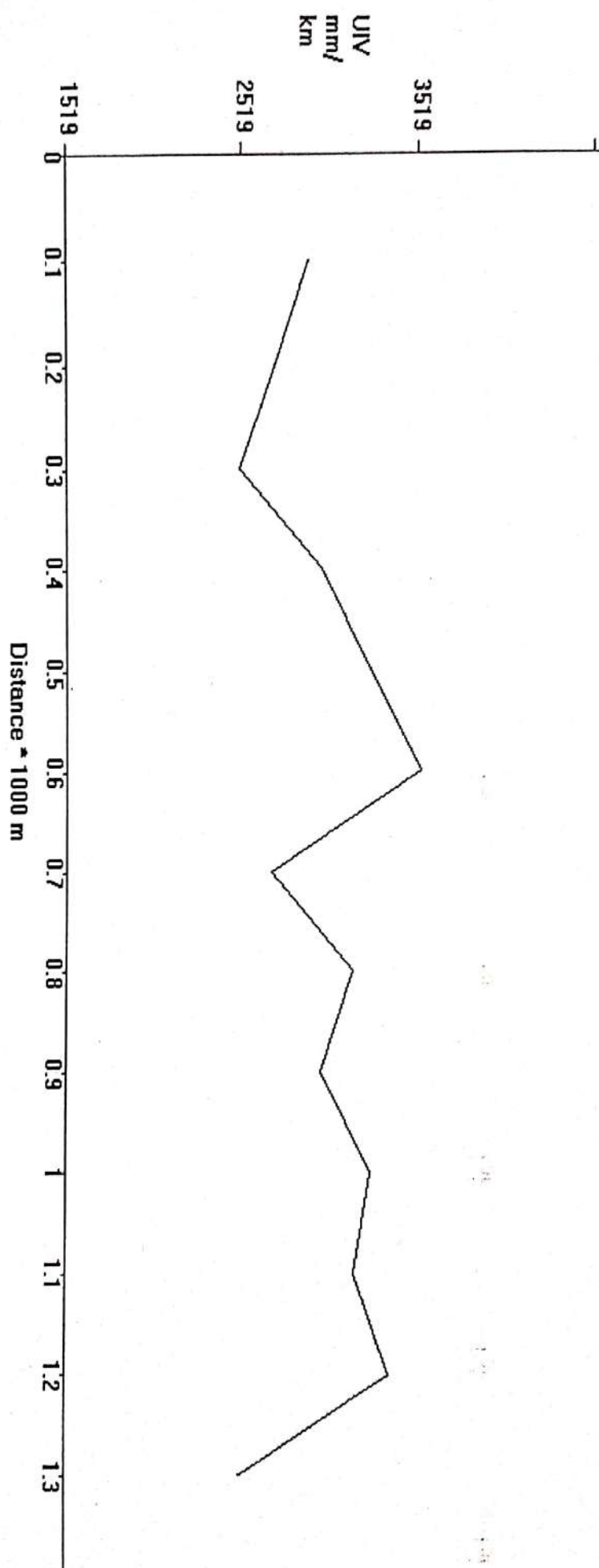
1 Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed.
2 Up-to-date Physical Progress has been Uploaded in MIS.

~~13/12/29~~

Robert J. [Signature]
Executive Engineer
RWD, Works Division,

Dumraon.
22/01/2014
23/01/2014

File : C:\Users\DELL\Desktop\STECO\STECO-USB-GPS V1_1_1\Gauri shankar upadhye\GSU_IRI 55.xlsx Section
Name of Customer : Gauri Shankar Upadhyay. Name of Work/ Road : Pratap Sagar Chinari Path To Chilhari Harijan



2446
04/12/2023
S-C

Pratap
04/12/2023

Road Name:- Pratap Sagar Chilhari Path To Chilhari Harijan Tola Tak Path Nirman Contractor Name:- Gouri Shankar Upadhyay

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	IRI CATEGORY ROAD	Latitude	Longitude	Event	
04-12-2023	10: 33: 28	55	0.1	290	30.3	2900	2901 G		25.58505	84.087523	Normal	
04-12-2023	10: 33: 43	55	0.1	270	20.2	2700	2710 G		25.585477	84.08643	Normal	
04-12-2023	10: 34: 19	55	0.1	250	20.2	2500	2519 G		25.58581	84.087897	Normal	
04-12-2023	10: 34: 19	55	0.1	300	20.2	3000	2996 G		25.586647	84.088518	Normal	
04-12-2023	10: 34: 19	55	0.1	330	20.2	3300	3282 G		25.588295	84.088933	Normal	
04-12-2023	10: 35: 0	55	0.1	360	20.2	3600	3568 G		25.588968	84.088786	culvert	
04-12-2023	10: 35: 0	55	0.1	270	20.2	2700	2710 G		25.589285	84.088668	Normal	
04-12-2023	10: 35: 0	55	0.1	320	20.2	3200	3187 G		25.590823	84.089147	culvert	
04-12-2023	10: 35: 29	55	0.1	300	20.2	3000	2996 G		25.590948	84.089207	Normal	
04-12-2023	10: 35: 29	55	0.1	330	20.2	3300	3282 G		25.591718	84.089695	Normal	
04-12-2023	10: 35: 29	55	0.1	320	30.3	3200	3187 G		25.592973	84.090986	Normal	
04-12-2023	10: 36: 5	55	0.1	340	20.2	3400	3378 G		25.593355	84.091172	Curve	
04-12-2023	10: 36: 5	55	0.1	250	20.2	2500	2519 G		25.593892	84.091222	Normal	
		Length	1.300	Total IRI		39235						
		AVG IRI	3018.0769									

$$Y = 0 * X^2 + 0.816 * X + 249$$
$$X = 2500$$
$$Y = 2519$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

IRI Value= 3018

Machine ID=415

Quest
04/12/2023
S.E

04/12/2023



મીસ3054 (New format Policy-2018)

ગામી દિમાર) 4427 દિમાર) દરિયાઈમા

Schedule XLV-Form No. 134

ગામી

દાતી શર્ત - 20.7.23

સંપ - 19.4.23

ગામી

DIVISION

ગામી

SUB-DIVISION

Agg.No - 07 MBD/23-24

Measurement Book

1244

સીડ:- ગામી 3472714

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - maintenance and repair of Road from Postap Sagar Chhillari Path to chhillari se chhillari horizontal to take (MR 3054)					
Assessment No - 07 MRD/2023-24					
Package No - MR-N/20-23 Dunsen 103					
Name of Agency - Gurni Shankar Padhye					
Hanuman Mandir Mitrolok Colony Buxar					
Date of commencement of work - 20/07/2023					
Date of completion of work - 19/08/2024					
Agg. construction cost -	R				34,7403 =
Sum maintenance cost -	R				13,20056 =

Total R 47,94086 =

Description of item

- ① Bricks masonry work in cement mortar (1:3) in parapet - do - do - all complete job as Per E1

$$2 \times 2 \times 6.00 \times 0.40 \times 0.60 = 5.76 M^3$$

- ② Plastering with cement mortar (1:4) on brick work in S/S - do - do - all complete job as Per E1

Inner side $2 \times 2 \times 6.00 \times 0.60 = 14.40 M^2$

Outer side $2 \times 2 \times 6.00 \times 0.60 = 14.40 M^2$

Top - $2 \times 2 \times 6.00 \times 0.10 = 9.60 M^2$

Side - $2 \times 4 \times 0.40 \times 0.60 = 1.92 M^2$

Qty 40.32 M²

Continuation

Abstract of cost

20

Sch. XLV-Form No. 134

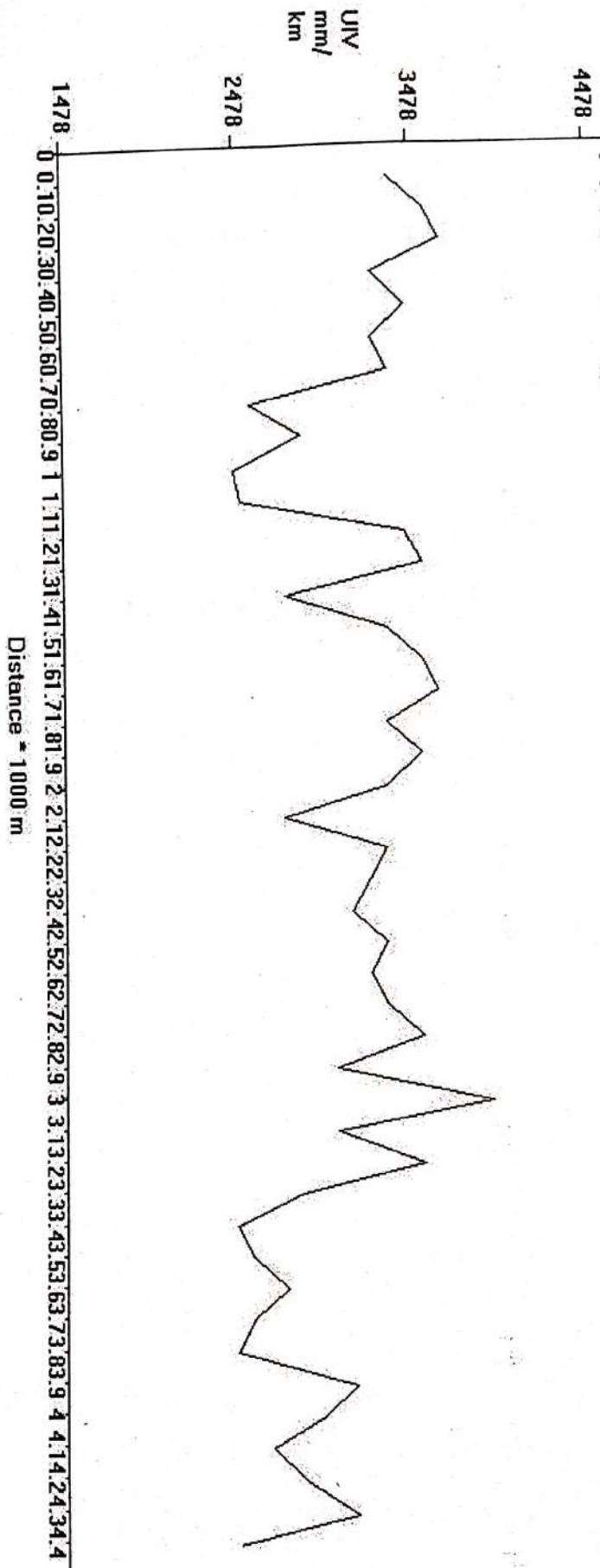
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Clearing and grubbing Road Land					
-do-do-do all complete job					
Qty vide Page No (12) in TMB					
item No (1)					
@ Rs 72697.86/m ²		0.2596 m ²		R ₃	18,872.00
(2) Construction of Subgrade and earthwork					
Shoulder -do-do-do all complete job					
Qty vide Page No (12) in TMB					
item No (2)					
@ Rs 264.23/m ²		961.05 m ²		R ₃	2,53,938.00
(3) Construction of granular sub base					
-do-do-do all complete job					
Qty vide Page No (12) in TMB					
item No (3)					
@ Rs 3310.53/m ²		10.87 m ²		R ₅	35,997.00
(4) Plv, laying, spreading and compacting of WBM Cr 2 -do-do-do all complete job					
Qty vide Page No (12) in TMB					
item No (4)					
@ Rs 5766.39/m ²		14.636 m ²		R ₃	84,397.00
(5) Plv, laying, spreading and compacting of WBM Cr 1D -do-do-do all complete job					
Qty vide Page No (12) in TMB					
item No (5)					
@ Rs 5509.80/m ²		18.32 m ²		R ₃	1,00,973.00
(6) Plv and applying of primer coat					
-do-do-do all complete job					
Qty vide Page No (12) in TMB					
item No (6)					
@ Rs 60.41/m ²		244.35 m ²		R ₃	14,761.00
				R ₃	50,894.00

Continuation



Continuation

File : C:\Users\DELL\Desktop\STECO\STECO-USB-GPS_V1_1\Gauri shankar upadhyay\GSU_IRI_060.xlsx
 Name of Customer : GOURI SHANKAR UPADHYAY, Name of Work/ Road :ARIYAW BRAHMSTHAN TO NANDAN,



Gauri
12/11/2023
S.E

Gauri
12/11/2023
S.E

NAME OF WORK-ARIYAW BRAHMSTHAN TO NANDAN, NAME OF CONTRACTOR- GOURI SHANKAR UPADHYAY

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI, CATEGORY	Latitude	Longitude	Event	Y = 0 * X ^ 2 + 0.816 * X + 249
11-12-2023	15: 40: 0	60	0.1	290	32.5	2900	3364 G	25.51362	84.19683	Normal	X = 2200
11-12-2023	15: 40: 13	60	0.1	310	31.2	3100	3561 G	25.51367	84.19676	Normal	Y = 2478
11-12-2023	15: 40: 13	60	0.1	320	32.5	3200	3659 G	25.51422	84.19607	Normal	
11-12-2023	15: 40: 13	60	0.1	280	31.2	2800	3265 G	25.51426	84.19596	Normal	(R) RURAL ROAD
11-12-2023	15: 41: 0	60	0.1	300	32.5	3000	3462 G	25.5148	84.19514	Normal	Good
11-12-2023	15: 41: 0	60	0.1	280	31.2	2800	3265 G	25.51577	84.19337	Normal	Average
11-12-2023	15: 41: 23	60	0.1	290	32.5	2900	3364 G	25.51895	84.1905	Normal	Poor
11-12-2023	15: 41: 23	60	0.1	210	31.2	2100	2577 G	25.51999	84.19005	Normal	IRI Value= 3134
11-12-2023	15: 41: 23	60	0.1	240	32.5	2400	2872 G	25.52001	84.18998	Normal	Machine ID=415
11-12-2023	15: 41: 58	60	0.1	200	30.3	2000	2478 G	25.52052	84.1897	Normal	
11-12-2023	15: 42: 0	60	0.1	250	20.2	2500	2519 G	25.52148	84.18884	Normal	
11-12-2023	15: 42: 0	60	0.1	300	30.3	3000	3462 G	25.52227	84.1881	Culvert	
11-12-2023	15: 42: 0	60	0.1	310	32.5	3100	3561 G	25.5227	84.18738	Normal	
11-12-2023	15: 42: 33	60	0.1	230	31.2	2300	2773 G	25.52336	84.1868	Normal	
11-12-2023	15: 42: 33	60	0.1	290	32.5	2900	3364 G	25.52456	84.18516	Normal	
11-12-2023	15: 43: 9	60	0.1	310	32.5	3100	3561 G	25.52524	84.18428	Normal	
11-12-2023	15: 43: 9	60	0.1	320	32.5	3200	3659 G	25.52524	84.18428	Normal	
11-12-2023	15: 43: 44	60	0.1	290	31.2	2900	3364 G	25.5258	84.18356	Speed Breaker	
11-12-2023	15: 44: 19	60	0.1	310	32.5	3100	3561 G	25.52615	84.18267	Normal	
11-12-2023	15: 44: 54	60	0.1	290	30.3	2900	3364 G	25.52457	84.18456	Normal	
11-12-2023	15: 45: 0	60	0.1	230	31.2	2300	2773 G	25.52702	84.18092	Curve	
11-12-2023	15: 45: 30	60	0.1	290	32.5	2900	3364 G	25.52787	84.17928	Normal	
11-12-2023	15: 45: 30	60	0.1	280	31.2	2800	3265 G	25.52797	84.17914	Normal	
11-12-2023	15: 46: 0	60	0.1	270	30.3	2700	3167 G	25.52862	84.17831	Culvert	
11-12-2023	15: 46: 5	60	0.1	290	30.3	2900	3364 G	25.52814	84.17236	Speed Breaker	
11-12-2023	15: 46: 5	60	0.1	280	30.3	2800	3265 G	25.52814	84.17236	Culvert	
11-12-2023	15: 46: 40	60	0.1	290	30.3	2900	3364 G	25.53035	84.17552	Normal	
11-12-2023	15: 46: 40	60	0.1	310	32.5	3100	3561 G	25.53076	84.17471	Normal	
11-12-2023	15: 47: 0	60	0.1	260	30.3	2600	3069 G	25.53076	84.17471	Normal	
11-12-2023	15: 47: 15	60	0.1	350	31.2	3500	3954 G	25.53121	84.17314	Curve	
11-12-2023	15: 47: 15	60	0.1	260	32.5	2600	3069 G	25.53154	84.17235	Normal	
11-12-2023	15: 47: 15	60	0.1	310	30.3	3100	3561 G	25.53494	84.16709	Normal	
11-12-2023	15: 47: 15	60	0.1	240	31.2	2400	2872 G	25.53494	84.16709	Normal	
11-12-2023	15: 48: 0	60	0.1	200	30.3	2000	2478 G	25.53325	84.17056	Normal	
11-12-2023	15: 48: 0	60	0.1	210	31.2	2100	2577 G	25.53426	84.17071	Normal	
11-12-2023	15: 48: 0	60	0.1	230	30.3	2300	2773 G	25.53561	84.17024	Curve	



11-12-2023	15: 48: 26	60	0.1	210	31.2	2100	2577 G	25.53659	84.16949	Normal
11-12-2023	15: 48: 26	60	0.1	200	32.5	2000	2478 G	25.53686	84.16947	Normal
11-12-2023	15: 48: 26	60	0.1	270	30.3	2700	3167 G	25.53738	84.16887	Curve
11-12-2023	15: 49: 0	60	0.1	250	32.5	2500	2970 G	25.53817	84.16839	Speed Breaker
11-12-2023	15: 49: 1	60	0.1	220	31.2	2200	2675 G	25.5393	84.16755	Normal
11-12-2023	15: 49: 1	60	0.1	240	30.3	2400	2872 G	25.53957	84.16525	Culvert
11-12-2023	15: 49: 37	60	0.1	270	30.3	2700	3167 G	24.5401	84.16461	Speed Breaker
11-12-2023	15: 49: 37	60	0.1	200	30.3	2000	2478 G	25.52052	84.1897	Normal

Total IRI 137915
AVG IRI 3134.432

Qupty
12/12/2023
D.E

Gobaf
16/12/2023
EE

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MR-3054 (New Maint. Policy - 2013)

Schedule XLV-Form No. 134

DATE of Start - 20.07.23

Camp - 19.04.24

3419 DIVISION

3419 SUB-DIVISION

Aggr. No - 07 MBD/2023-24

Measurement Book

1243

441 - 34122119

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - maintenance and repairs of					
Road from Arigw Baramhethan to Nandan					
(MR 3054)					
Package No - MR N/22-23 Dammam/03					
Agreement No - 07 MRD/2023-24					
Name of Agency - Chauri Shankar Upadhyay					
Haramnagar mandir Miralok colony, Baram					
Dist - Baram					
Date of commencement of work - 20/07/2023					
Date of completion of work - 15/04/2024					
Agg construction cost Rs - 12476,88/-					
54% maintenance cost Rs - 4276,105/-					
				R ₂	1,67,52,981/-
Description of item					
① construction of un-reinforced plain cement					
thickness as per design - do - do - do					
completeness as per E/I					
	2x	30x	3.75x	0.160	= 36.00 M ³
	1x15x	$\frac{4.70+3.75}{2}$	x	0.160	= 10.14 M ³
	1x30x	$\frac{3.80+3.75}{2}$	x	0.160	= 18.12 M ³
	1x30x	$\frac{3.70+3.80}{2}$	x	0.160	= 18.00 M ³
	3x	30x	3.75x	0.160	= 54.00 M ³
	1x15x	$\frac{3.80+4.20+3.80}{3}$	x	0.160	= 9.52 M ³
	2x	30x	3.75x	0.160	= 36.00 M ³
				Qty	181.78 M ³

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(1) Clearing and grubbing Road Land				
- do - do - all complete job				
Qty vide Page No (23) in TMB				
item No (1)				
@ R 72697.86/Hq		0.868 Hq		R 63,102 = ∞
(2) Construction of Subgrade and earthen				
Shoulder - do - do - all complete job				
Qty vide Page No (23) in TMB				
item No (2)				
@ R 264.23/Hq		3252-WHP		R 859,276 = ∞
(3) Construction of C.R.C. Ch II - do				
- do - all complete job				
Qty vide P. No (23) in TMB				
item No (3)				
@ R 3268.01/Hq		35.04 HP		R 1,14,527 = ∞
(4) Plv, laying spreading and compacting				
stone aggregate of WBH Ch II - do - do				
- all complete job				
Qty vide Page No (23) in TMB				
item No (4)				
@ R 5682.44/Hq		48.788 Hq		R 2,77,235 = ∞
(5) Plv, laying spreading and compacting				
of sp. agg of WBH Ch II - do - do				
- all complete job				
Qty vide Page No (23) in TMB				
item No (5)				
@ R 5435.97/Hq		61.386 Hq		R 3,33,692 = ∞
(6) Plv and applying of Prime coat				
- do - do - all complete job				
Qty vide P. No (29) in TMB				
@ R 60.38/M ²		818.480 M ²		R 49,420 = ∞
Continuation				R 16,97,252 = ∞

Continuation

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Gopal Prasad
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