

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेलसंड।

पत्रांक:- 1412 / बेलसंड दिनांक:- 09/11/2023 /

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेलसंड

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी -सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण, पटना।
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:- MR-3054-BIHAR RURAL ROAD NEW MAINTENANCE POLICY-2018 योजना अंतर्गत
पंचवर्षीय अनुरक्षण कार्य की राशि के अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR-3054-BIHAR RURAL ROAD NEW
MAINTENANCE POLICY-2018 योजना अंतर्गत संलग्न सुची के आधार पर पथ में पंचवर्षीय अनुरक्षण कार्य
की राशि का आवंटन उपलब्ध कराने की कृपा की जाए।

अनु०- यथोक्त।

विश्वासभाजन


09.11.2023
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेलसंड

Maintenance Requisition Formate for Scheme Road-AR (3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division:- Beland

Road Details				AA Details										Agreement										Actual Maintenance Expenditure										Current Maintenance Demand 1st Year Quarter Wise										Remarks
Sl No	Road name	Batch no	Project ID	Actual Date of Completion	Main Work Amount (in Lac)	Maintenance Amount (in Lac)	Main Work Amount	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Maintenance	Length	1st Year Maintenance	2nd Year Maintenance	3rd Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance	Length as per Bump Report 1st Yr	IRI As per Bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	Total																	
1	MAPA - AKHTA W	RM/S/BE L/19/0002	31608102099	12-01-2021	55.880	22.200	50.284	0.91574	1.68751	4.33819	1.87992	4.60702	13.42838	1.650	0.00	0.00	0.00	0.00	0.00	0.00	1.650	3793.12	0.67142	0.67142	0.67142	0.00000	2.01426	1st and 2nd Qtr																
2	MASACHAK - CHAKWA	RM/S/BE L/19/0002	31608102101	20-03-2021	210.600	89.020	189.519	4.4017	8.24535	23.0592	9.85986	25.11994	70.68601	7.854	0.00	0.00	0.00	0.00	0.00	0.00	7.854	3699.32	3.53430	3.53430	0.00000	-0.00000	7.06860	1st and 2nd Qtr																
3	Jamua Bazar - Dhangar Tola	RM/S/BE L/19/0002	39	12-01-2021	38.810	15.810	34.680	0.83643	1.57234	3.9977	1.74057	4.24022	12.38726	1.507	0.00	0.00	0.00	0.00	0.00	0.00	1.507	3956.47	0.61936	0.61936	0.61936	-0.00000	1.35809	1st and 3rd Qtr																
4	Masana - Pachis Jaddu	RM/S/BE L/19/0002	46	12-01-2021	49.880	17.860	44.857	1.07309	1.89117	5.04095	2.14093	5.36763	15.51377	1.950	0.00	0.00	0.00	0.00	0.00	0.00	1.950	3811.95	0.77569	0.77569	0.77569	-0.00000	2.32787	1st, 2nd and 3rd Qtr																
Total								6.15387	11.50520	31.39505	13.48035	33.96718	96.50165										5.60077	5.60077	2.06647	0.00000	13.26801																	

[Signature]
D.A.O.
RWD, Works Division, Beland

[Signature]
Executive Engineer
RWD, Works Division, Beland

FORM GFR 19-A

(See Government of India's Decision (10 below Rule-150)

Form of Utilisation Certificate up to the Month of Oct- 2023

PIU-Belsand

Sl.No.	Name of Schemes	Sanction No.& Date with Amount (in Lacs Rs.)	Amount Received (in Lacs Rs.)	Particulars
1	5 YEAR ROUTINE MAINTENANCE OF NEW MAINTANANCE POLICY 2018	5 YEAR ROUTINE MAINTENANCE OF NEW MAINTANANCE POLICY 2018		Certified that out of Rs 199.87582 Lacs of grants-in-aid Sanctioned during the year in favour of Executive Engineer R.W.D Works Div. Belsand a Sum of Rs 178.15465 lacs has been utilised for the purpose of New Maint. Policy-2018 Schemes as given in the margin for which it was Sanctioned and that the balance of Rs.21.72117 lacs remaining utilized at the end of the period under report.
		BRRDA	199.87582	
		Expenditure	178.15465	
		Balance Total	21.72117	

Certified that I have satisfied my self that the conditions on which the grant-in aid was sanctioned have been dully fulfilled, are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned .

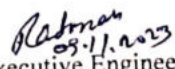
Kind of check exercised

1. Work have been supervised by Executive Engineer/ Superintending Engineer
2. Periodical inspection has been conducted by Excutive Engineer/Superintending Engineer.
3. Contruction Material have been tested.
4. Measurment have been recorded in the MBs and test check conducted by the Assistant Engineer/ Excutive Engineer
5. Other codal formalities have been observed.

Physical progress achieved

1. Contruction of Road works.
2. Contraction of CDs works .


Divisional Accounts Officer
Rural Works Department
Works Division Belsand


Executive Engineer
Rural Works Department
Works Division Belsand

STATNDARD FORMAT FOR ROADS QUARTERLY STATEMENT- I YEAR (2ND QUARTER)

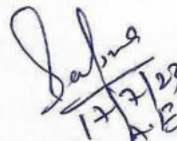
PIU Name:- Executive Engineer, Rural Works Department, Works Division, Belsand

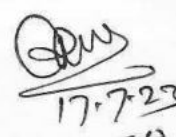
1	Name of the Road :	MASACHAK - CHAKWA
2	Batch :	RM/SI/BEL/19/0002
3	Project Id :	31608102101
4	Total Length of Road (In Km)	8.900 Km
5	Length of Road to Meet Required Service Level [Complete Length] (in Km) [1]	7.854 Km
6	No. of Total Quarter (ie; Months as a unit) in 5 Years	20
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	70.68601
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	3.53430

Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6] = [3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Wetighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0	60%	0
II	SHOULDERS AND EMBANKMENTS	0	10%	0
III	CROSS DARAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGITATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				3.53430

Date of inspection by A/E or his agent
prepared by Contractor's self Control unit

Date :


 17/7/23
 A.E.
 Name and Designation of Person inspecting road


 17.7.23
 (Signature)

Signature of Person inspecting road
certify by E/I [Signature] Date:

Requisition Format for Scheme Head-MR – (3054) Under Bihar Rural Roads Maintenance Policy – 2018 (Initial Rectification and Surface Renewal)

RWD, Works Division, Beland
Government Of Bihar
OM01
1 Year (2nd Quarter)

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- MASACHAK - CHAKWA
(Package No. RM/SI/BEL/19/0002)

To :-

Length of Road :- 8.90 Km
Period :- From :- 21.06.2021 To 20.09.2021

Executive Engineer
RWD, Works Division, Beland

Inspector :- A.E., RWD, (w) Sub Division : Bairgania

Position :- A.E

No	Name	work	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment													
OM101	Pothole Patching													
OM102	Surface Depression and Rut patching	m ²		Nil	Nil									No Pot Hole Found.
OM103	Crack Sealing	M ³		Nil	Nil									Not Surface Depression & Rut Patching Found
	Surface Treatment	Lm		Nil	Nil									No Crack sealing
OM104	(a) Loss of Aggregate (Surfaced Ravelling)	m ²		Nil	Nil									No Loss Of Aggregates (Surface Reveling) Found
	(b) Bleeding / Flushing	m ²		Nil	Nil									No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²		Nil	Nil									No Edge Repair Required
105	Edge Repair	m ²		Nil	Nil									No Edge Repair Required
106	Digouts	m ²		Nil	Nil									No Edge Repair Required
107	Concrete pavement	m ²		Nil	Nil									No Edge Repair Required
	Other activities	M ³		N.A	N.A									
OM200	Shoulder													
	Unsealed Shoulder													
OM201	(a) Edge Drop - off	Lm		Nil	Nil									No Edge Drop- Off Required
	(b) Roughness, Scouring or Potholes	Lm		Nil	Nil									Not Required
	(c) Holding water	Lm		Nil	Nil									Not Holding Water Found
OM202	Embankment Repair	M ³		12.71	8.46									Not Required
	Other activities (Rain Cuts)			N.A	N.A									
OM300	Drainage including culverts major													Not Required
OM301	Surface Drains & Verge													Not Required
OM302	Culvert Cleaning	Lm		N.A	N.A									Not Required
OM303	Culvert and pit Repair	No		Nil	Nil									Not Required
	Other activities (Whilw washing)	M ²		Nil	Nil									Not Required

Signature
Date 12/12/23

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil									
	(b) Clear near Safety sign, Kilometer posts and roadside furniture	HA	Nil	Nil									Not Required
OM402	Tree and Shrub Management	No	Nil	Nil									Not Required
	Cutting Of Branches of trees	No	Nil	Nil									Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil									Not Required
	Other activities (Trimming of Grass)	M ²	121.41	11.93									Not Required
OM500	Safety Signage and Road												Not Required
OM501	Sign Maintenance												Not Required
OM502	Guard Stones	No	Nil	Nil									Not Required
OM503	Distance Stones	Lm	Nil	Nil									Not Required
OM504	Road Marking	No	Nil	Nil									Not Required
	Other activities	M ²	Nil	Nil									Not Required

Bidder
Appendix

[Signature]
12/12/23
NR

[Signature]
12/12/23
A.P

[Signature]
17.07.2023
Executive Engineer
RWD, Works Division, Beland

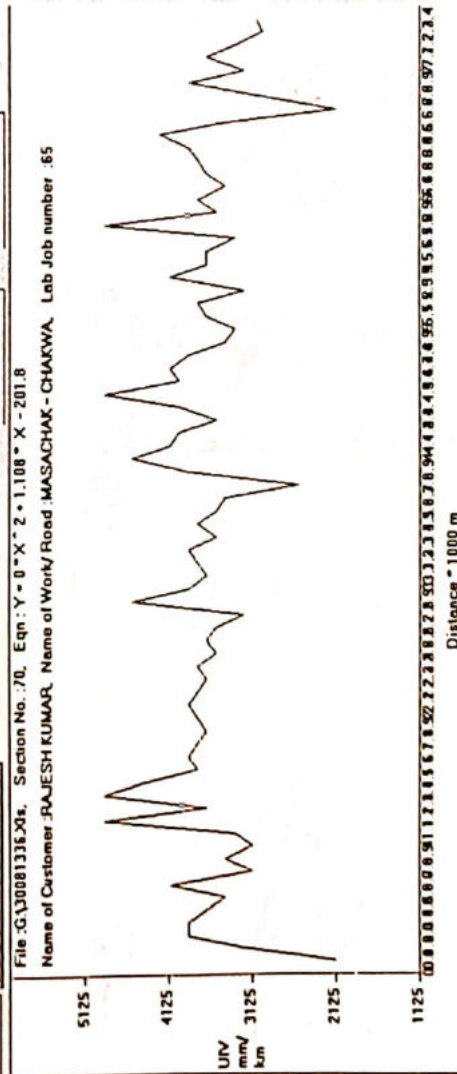
Name of Customer :	RAJESH KUMAR
Name of Work/ Road :	MASACHAK - CHAKWA
Lab Job number :	85
Date :	29-08-2022
Section No. :	70

Test Date :	29-08-2022	Road Name :	MASACHAK - CHAKWA
Machine No. :	394	Road Type :	(R) RURAL ROAD
Start S No. :		Side :	
Start E No. :		Interval :	
Weather :		UV Range :	1125 To 6000 1000 mm/km
Start Location :		Dist Range :	0 To 75 81 1000 m
End Location :		Equation :	$Y = 0 \cdot X^2 + 2 \cdot 1108 \cdot X - 201.8$

Print

Redraw Graph

Map View



Singh
30/08/2022
J.E

Solanki
30/08/22
A.E

Solanki
30.08.2022

Executive Engineer
R. W. D. Works Division
Belsand

Lab Job number :65
Date :29-08-2022

Name of Customer :RAJESH KUMAR

Name of Work/ Road :MASACHAK - CHAKWA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UW	ROAD	CATEGORY	IRI	Latitude	ongitude	Event
29/8/22	18:24:18	70	0.1	210	0	2100	2125 G	2125 G	2.96	26.71159	85.28719	Normal	Y = 0 * X ^ 2 + 1.108 * X - 201.8
29/8/22	18:25:0	70	0.1	310	20.2	3100	3233 G	3233 G	4.3	26.71125	85.28816	Culvert	X = 0
29/8/22	18:25:0	70	0.1	370	20.2	3700	3897 G	3897 G	5.08	26.71099	85.28912	Curve	Y = -202
29/8/22	18:25:28	70	0.1	370	10.1	3700	3897 G	3897 G	5.08	26.71047	85.28981	Normal	
29/8/22	18:26:0	70	0.1	350	20.2	3500	3676 G	3676 G	4.82	26.71023	85.29067	Curve	(R) RURAL ROAD
29/8/22	18:26:4	70	0.1	330	10.1	3300	3454 G	3454 G	4.56	26.70956	85.29121	Curve	Good Average Poor
29/8/22	18:26:39	70	0.1	390	10.1	3900	4119 A	4119 A	5.34	26.70934	85.29205	Culvert	<4000
29/8/22	18:27:0	70	0.1	300	10.1	3000	3122 G	3122 G	4.17	26.70877	85.29229	Curve	4001-5000 >5001
29/8/22	18:27:14	70	0.1	330	20.2	3300	3454 G	3454 G	4.56	26.70785	85.29207	Culvert	
29/8/22	18:27:14	70	0.1	300	20.2	3000	3122 G	3122 G	4.17	26.70695	85.29197	Normal	
29/8/22	18:27:49	70	0.1	320	10.1	3200	3343 G	3343 G	4.43	26.70602	85.2921	Normal	
29/8/22	18:28:25	70	0.1	460	10.1	4600	4895 A	4895 A	6.23	26.70505	85.29207	Speed Breaker	
29/8/22	18:29:0	70	0.1	350	10.1	3500	3676 G	3676 G	4.82	26.70405	85.29192	Normal	
29/8/22	18:29:0	70	0.1	460	10.1	4600	4895 A	4895 A	6.23	26.70316	85.29221	Culvert	
29/8/22	18:29:35	70	0.1	420	10.1	4200	4451 A	4451 A	5.72	26.70225	85.29229	Culvert	
29/8/22	18:30:0	70	0.1	360	10.1	3600	3787 G	3787 G	4.95	26.70132	85.29229	Normal	
29/8/22	18:30:46	70	0.1	370	10.1	3700	3897 G	3897 G	5.08	26.70006	85.29268	Normal	
29/8/22	18:31:21	70	0.1	360	10.1	3600	3787 G	3787 G	4.95	26.69918	85.29281	Normal	
29/8/22	18:32:0	70	0.1	350	20.2	3500	3676 G	3676 G	4.82	26.69798	85.29296	Normal	
29/8/22	18:32:32	70	0.1	360	10.1	3600	3787 G	3787 G	4.95	26.69705	85.29283	Normal	
29/8/22	18:33:7	70	0.1	370	10.1	3700	3897 G	3897 G	5.08	26.696	85.29281	Normal	
29/8/22	18:33:42	70	0.1	360	20.2	3600	3787 G	3787 G	4.95	26.69544	85.29227	Curve	
29/8/22	18:34:0	70	0.1	350	10.1	3500	3676 G	3676 G	4.82	26.69471	85.29162	Culvert	
29/8/22	18:34:18	70	0.1	360	10.1	3600	3787 G	3787 G	4.95	26.69427	85.29071	Normal	
29/8/22	18:34:53	70	0.1	340	10.1	3400	3565 G	3565 G	4.69	26.69399	85.28978	Speed Breaker	
29/8/22	18:35:0	70	0.1	350	20.2	3500	3676 G	3676 G	4.82	26.6935	85.28892	Normal	
29/8/22	18:35:28	70	0.1	340	10.1	3400	3565 G	3565 G	4.69	26.69285	85.2882	Normal	
29/8/22	18:35:28	70	0.1	310	10.1	3100	3233 G	3233 G	4.3	26.69227	85.28737	Normal	
29/8/22	18:36:3	70	0.1	430	10.1	4300	4562 A	4562 A	5.85	26.69165	85.2866	Speed Breaker	

Solving
30/08/22
A.E

Logub
30/08/22
D.E

20.08.2022
Executive Engineer
R. W. D. Works Division
Belsand

Date	Time	Section	Length	Bumps	Speed	OR	CATEGORY	IRI	Latitude	ongitude	Event
29/8/22	18:36:3	70	0.1	370	10.1	3700	3897 G	5.08	26.69096	85.28594	Normal
29/8/22	18:38:0	70	0.1	350	10.1	3500	3676 G	4.82	26.6897	85.28473	Normal
29/8/22	18:38:25	70	0.1	360	10.1	3600	3787 G	4.95	26.68881	85.28396	Normal
29/8/22	18:39:0	70	0.1	370	10.1	3700	3897 G	5.08	26.68795	85.28374	Normal
29/8/22	18:39:35	70	0.1	340	10.1	3400	3565 G	4.69	26.68702	85.28386	Normal
29/8/22	18:40:0	70	0.1	360	20.2	3600	3787 G	4.95	26.68611	85.28384	Culvert
29/8/22	18:40:10	70	0.1	340	10.1	3400	3565 G	4.69	26.68518	85.28375	Bridge
29/8/22	18:40:46	70	0.1	330	10.1	3300	3454 G	4.56	26.68431	85.28367	Bridge
29/8/22	18:41:0	70	0.1	250	20.2	2500	2568 G	3.5	26.68344	85.28379	Normal
29/8/22	18:41:21	70	0.1	370	20.2	3700	3897 G	5.08	26.68261	85.28419	Culvert
29/8/22	18:42:0	70	0.1	430	10.1	4300	4562 A	5.85	26.68167	85.28429	Culvert
29/8/22	18:42:31	70	0.1	390	10.1	3900	4119 A	5.34	26.68075	85.28434	Culvert
29/8/22	18:42:31	70	0.1	380	10.1	3800	4008 A	5.21	26.67985	85.28448	Culvert
29/8/22	18:43:7	70	0.1	340	20.2	3400	3565 G	4.69	26.67891	85.28424	Speed Breaker
29/8/22	18:43:42	70	0.1	380	10.1	3800	4008 A	5.21	26.67803	85.28399	Speed Breaker
29/8/22	18:44:17	70	0.1	460	10.1	4600	4895 A	6.23	26.67719	85.28354	Culvert
29/8/22	18:45:0	70	0.1	380	10.1	3800	4008 A	5.21	26.67628	85.28335	Speed Breaker
29/8/22	18:45:0	70	0.1	390	10.1	3900	4119 A	5.34	26.67552	85.28362	Speed Breaker
29/8/22	18:45:0	70	0.1	370	10.1	3700	3897 G	5.08	26.67464	85.28355	Speed Breaker
29/8/22	18:46:0	70	0.1	330	10.1	3300	3454 G	4.56	26.67371	85.28357	Speed Breaker
29/8/22	18:46:3	70	0.1	320	10.1	3200	3343 G	4.43	26.6728	85.28365	Normal
29/8/22	18:46:38	70	0.1	350	10.1	3500	3676 G	4.82	26.67192	85.28342	Normal
29/8/22	18:47:0	70	0.1	360	10.1	3600	3787 G	4.95	26.67101	85.2832	Normal
29/8/22	18:47:14	70	0.1	310	10.1	3100	3233 G	4.3	26.67021	85.28285	Normal
29/8/22	18:47:49	70	0.1	390	10.1	3900	4119 A	5.34	26.66938	85.28251	Speed Breaker
29/8/22	18:48:24	70	0.1	350	10.1	3500	3676 G	4.82	26.66912	85.28167	Normal
29/8/22	18:48:24	70	0.1	350	10.1	3500	3676 G	4.82	26.66823	85.2814	Normal
29/8/22	18:49:0	70	0.1	320	20.2	3200	3343 G	4.43	26.66732	85.28123	Culvert
29/8/22	18:49:0	70	0.1	460	10.1	4600	4895 A	6.23	26.66643	85.28141	Speed Breaker
29/8/22	18:49:35	70	0.1	340	10.1	3400	3565 G	4.69	26.66558	85.28177	Normal
29/8/22	18:50:0	70	0.1	360	10.1	3600	3787 G	4.95	26.66466	85.28195	Normal
29/8/22	18:50:10	70	0.1	330	10.1	3300	3454 G	4.56	26.6638	85.28162	Normal
29/8/22	18:51:0	70	0.1	350	10.1	3500	3676 G	4.82	26.66311	85.28108	Culvert
29/8/22	18:51:21	70	0.1	360	10.1	3600	3787 G	4.95	26.66234	85.28062	Normal

Salman
30/08/22
EXECUTIVE ENGINEER
R.W. D. Works Division
Balsand

Salman
30/08/22
A/E

Salman
30/08/22
J.C

Date	Time	Section	Length	Bumps	Speed	OR	CATEGORY	IRI	Latitude	ongitude	Event
29/8/22	18:52:0	70	0.1	370	10.1	3700	3897 G	5.08	26.66174	85.28017	Curve
29/8/22	18:53:7	70	0.1	400	10.1	4000	4230 A	5.47	26.66099	85.28077	Culvert
29/8/22	18:53:42	70	0.1	330	10.1	3300	3454 G	4.56	26.66092	85.2816	Normal
29/8/22	18:55:28	70	0.1	210	10.1	2100	2125 G	2.96	26.66017	85.282	Normal
29/8/22	18:56:0	70	0.1	290	20.2	2900	3011 G	4.04	26.65932	85.28184	Culvert
29/8/22	18:56:3	70	0.1	370	20.2	3700	3897 G	5.08	26.6585	85.28227	Culvert
29/8/22	18:56:3	70	0.1	310	20.2	3100	3233 G	4.3	26.65759	85.28221	Normal
29/8/22	18:56:38	70	0.1	350	20.2	3500	3676 G	4.82	26.65669	85.28219	Culvert
29/8/22	18:56:38	70	0.1	320	20.2	3200	3343 G	4.43	26.65575	85.28217	Culvert
29/8/22	18:57:0	70	0.1	290	20.2	2900	3011 G	4.04	26.6548	85.28212	Culvert
29/8/22	18:57:14	70	0.064	190	10.1	2969	3087 G	4.13	26.6541	85.28207	Normal
						3699.32					
						AVERAGE					

Sagub
30/08/22
D.E

Solima
30/08/22
A.E

Rahmar
30.08.2022
Executive Engineer
R. W. D. Works Division
Belsand