

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

पत्रांक.....1784 अनु०..... सिवान, दिनांक 15/09/2022

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, सिवान-2

सेवा में,

नोडल पदाधिकारी
बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय:- योजना शीर्ष बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत पूर्ण कराये गये पथों के अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

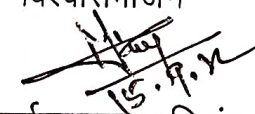
महाशय,

उपर्युक्त विषय के संबंध में कहना है कि योजना शीर्ष बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के अन्तर्गत पूर्ण कराये गये पथों का अनुरक्षण कार्य के भुगतान हेतु विवरणी विहित प्रपत्र में तैयार कर इस पत्र के साथ संलग्न किया जा रहा है।

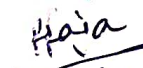
अतः अनुरोध है कि प्रपत्र के अनुसार आवंटन उपलब्ध कराने की कृपा की जाए। ताकि संवेदक के अनुरक्षण की राशि ससमय भुगतान किया जा सके।

अनु०-यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल,
सिवान-2


15/9/22

Name of Works Division:- Siwan-2

Maintenance Requisition Formate for Scheme Head- MR (3054) Under

Sl.no.	Road Details			Actual Date of Completion	AA Details			Agreement						
	Name of Raods	Batch No.	Project ID		Main Work Amount (in Lakh)	Maintenance Amount (in Lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in Km)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	1.026 - Nautan To Kurmauta (VR10)	RM/SI/SIW/20/00 07	31406702033	14-06-2021	53.085	26.028	51.338	2.083	2.731	8.076	4.388	8.718	25.996	2.5
2	Babinauli - Bargaon via Kaitbaula	RM/SI/SIW/20/00 07	31406802016	15-06-2021	129.516	62.758	125.293	4.961	8.295	17.752	10.578	21.143	62.729	6.1
3	Guthani Drahli (salura) road to Harpur	RM/SI/SIW/19/00 02	31406701003	17-08-2020	64.501	23.381	58.004	1.32102	2.99101	5.19304	3.68244	7.99144	21.17895	2.8
4	Guthani Solhagra road to Bakulani	RM/SI/SIW/19/00 02	31406701006	06-07-2020	40.397	15.421	36.123	0.88768	1.90014	3.61696	2.40247	5.03511	13.84236	1.7
5	Repair of Road from Guthani to Solhagra	RM/SI/SIW/19/00 02	31406708029	15-07-2020	317.013	105.402	284.942	5.82698	12.97843	25.96926	16.41141	33.62988	94.81596	11
Total -----					604.51200	233.19000	555.70000							

Bihar Rural Road Maintenance Policy-2018

Sl.No.	Actual Maintenance Expenditure						Length as per Bump Report	IRI As per bump Report	Current Maintenance Demand (in Lakhs)							Remarks	
	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure			1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance		Total
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1	-	-	-	-	-	-	2.5	3623	1.29979	-	-	-	-	-	-	1.29979	
2	-	-	-	-	-	-	5.8	3729	3.13645	-	-	-	-	-	-	3.13645	
3	-	-	-	-	-	-	2.8	3730	0.7505	0.7505	0.7505	0.7505	-	-	-	3.0020	
4	-	-	-	-	-	-	1.7	3149	0.76902	0.76902	0.76902	0.76902	-	-	-	3.07068	
5	-	-	-	-	-	-	10.4	3590	4.98023	4.98023	4.98023	4.98023	-	-	-	19.92092	
																30.42984	

Divisional Accounts Officer
RWD, Works Div. Siwan-2

T. K. S. 22
15/09/22
K.E.

Executive Engineer
R.W.D. Works Division
Siwan-2
15-9-22

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

Name of Works Division :- Siwan-2

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Guthani Sohagra road to Bakulhari

Length of Road: 1.7 KM

Period : From.....

Inspector: A.E RWD Sub Division, Guthani

To: Executive Engineer
RWD Works Division Siwan-2

Date:

Position: A.E

Inspector: A.E RWD Sub Division, Guttani				Units of work required in each kilometre										
Standard Work item		Work Units	1	2	3	4	5	6	7	8	9	10		
S No	Name													
ON1100 Sealed Pavement														
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No. Pothole found.	
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found	
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found	
Surface Treatment														
OM104	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found	
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required	
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found	
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required	
OM106	Digouts	m2	N/A	N/A	N/A	N/A								
OM107	Concrete Pavement	m3	N/A	N/A	N/A	N/A								
Other activities														
OM200 Shoulder														
OM201	Unsealed Shoulder	No											No Edge Drop off Required	
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.	
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Holding water found	
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required	
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.	
	Other Activite (Raincut)		3%	1%	2%	Nil								
ON1 300 Drainage including culverts major														
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							Not Required	
OM302	Culvert Cleaning	Lm											Culvert maintain within stipulated time	
OM303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil							Not Required	
	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil							Not Required	

Name of work : Gutthani Sohagra road to Bakulhari

Name of customer : M/S Kunal Construction

(R)Rural Road

Good	Average	Poor
< 4000	4001 - 5000	> 5000

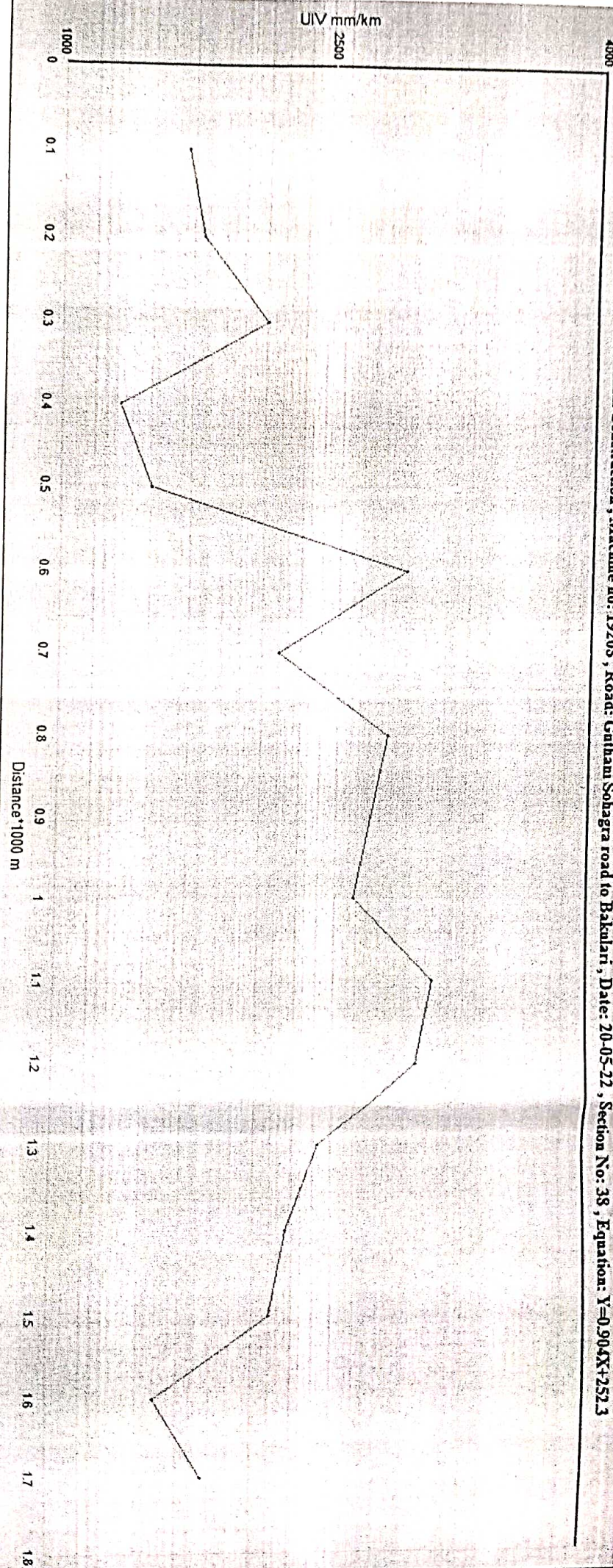
Date	Time	Test No	Distance(m)	Total Distance(m)	BUMPI(cm)	Speed(Km/Hr)	Ull(mm/km)	Corrected Ull (mm/km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
20/05/22	11:27:37	38	100	100	16.0 cm	14.3 Km/Hr	1800.0 mm/km	1699	2.42	Good	26.2221518	N	84.0361185	E	Normal
20/05/22	11:28:19	38	100	200	17.0 cm	18.6 Km/Hr	1700.0 mm/km	1789	2.54	Good	26.2214651	N	84.0352411	E	Normal
20/05/22	11:28:48	38	100	300	21.0 cm	12.4 Km/Hr	2100.0 mm/km	2151	2.99	Good	26.2209444	N	84.0345392	E	Curve
20/05/22	11:29:28	38	100	400	12.0 cm	18.8 Km/Hr	1200.0 mm/km	1337	1.96	Good	26.2209234	N	84.0342112	E	Normal
20/05/22	11:30:00	38	100	500	14.0 cm	18.2 Km/Hr	1400.0 mm/km	1518	2.19	Good	26.2209234	N	84.0342112	E	Curve
20/05/22	11:30:45	38	100	600	30.0 cm	18.2 Km/Hr	3000.0 mm/km	2864	3.99	Good	26.2209234	N	84.0321131	E	CD
20/05/22	11:34:44	38	100	700	22.0 cm	16.3 Km/Hr	2200.0 mm/km	2241	3.11	Good	26.2193441	N	84.0327997	E	Normal
20/05/22	11:35:17	35	100	800	29.0 cm	11.0 Km/Hr	2900.0 mm/km	2874	3.88	Good	26.2191992	N	84.0338907	E	Normal
20/05/22	11:35:54	38	100	900	28.0 cm	19.7 Km/Hr	2800.0 mm/km	2784	3.77	Good	26.2184954	N	84.0345545	E	Normal
20/05/22	11:36:27	38	100	1000	27.0 cm	20.9 Km/Hr	2700.0 mm/km	2693	3.66	Good	26.2179937	N	84.0354471	E	Normal
20/05/22	11:36:56	38	100	1100	32.0 cm	22.3 Km/Hr	3200.0 mm/km	3145	4.2	Good	26.2174807	N	84.0364237	E	Normal
20/05/22	11:37:35	38	100	1200	31.0 cm	19.1 Km/Hr	3100.0 mm/km	3055	4.09	Good	26.2171755	N	84.0373545	E	Normal
20/05/22	11:38:18	38	100	1300	25.0 cm	18.4 Km/Hr	2500.0 mm/km	2512	3.44	Good	26.2169733	N	84.0383158	E	Normal
20/05/22	11:38:52	38	100	1400	23.0 cm	18.5 Km/Hr	2300.0 mm/km	2332	3.22	Good	26.2166929	N	84.0390634	E	Normal
20/05/22	11:39:25	38	100	1500	22.0 cm	17.8 Km/Hr	2200.0 mm/km	2241	3.11	Good	26.2161379	N	84.0400553	E	Normal
20/05/22	11:39:55	38	100	1600	15.0 cm	18.1 Km/Hr	1500.0 mm/km	1608	2.31	Good	26.2158613	N	84.0400553	E	Normal
20/05/22	11:39:55	38	100	1700	18.0 cm	17.1 Km/Hr	1800.0 mm/km	1880	2.65	Good	26.2158613	N	84.0400553	E	Normal

20/05/22
11:39:55

AE 13/09/22

Signature

Name of Customer: M/S Kunal Construction, Machine no: 19208, Road: Githani Sohagra road to Bakulani, Date: 20-05-22, Section No: 38, Equation: $Y=0.904X+252.3$



[Signature]
13-09-22

[Signature]
13/04/22
A.C.

[Signature]

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

1st Quarter

1	Name of the Road	Guthani Solagga Road to Bokulani		
2	Batch No.	RM/SI/SIW/19/0002		
3	Project ID	3140670/006		
4	Total Length of Road (in Km)	1.700		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	1.700		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	1538041 = 00		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	76902 = 00		
Compliance Criteria	Standard Job Description	Nnn-Compliance		Reduction Payment [6]=[3] / [1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0.00	60%	0.00
II	SHOULDERS AND EMBANMENTS	0.00	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
V	VEGATAION	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				76902 = 00

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

Name and Designation of person inspecting road

20/06/22
J.E (Signature)
(Md Zahid Akhtu)

Date

Signature of person inspecting road

T.W
30/06/22
A-E

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

15/7/22

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

2nd Quarter

1	Name of the Road	Gulkaasi Sakappa Road to Bakulani		
2	Batch No.	RM/SI/SIW/19/0001		
3	Project ID	31406701006		
4	Total Length of Road (in Km)	1.700		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	1.700		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	1538041 = 00		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	76902 = 00		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6] = [3] / [1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0.00	60%	0.00
II	SHOULDERS AND EMBANMENTS	0.00	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
V	VEGATAION	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				76902 = 00

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

Name and Designation of person inspecting road

2/06/22
T.E (Signature)
(Md Zubaid Akh)

Date

Signature of person inspecting road

T.W.
20/06/22
A-E

15/6/22

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

15/6/22

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

3rd Quarter

1	Name of the Road	Gulhani Sotagra Road to Bokulani		
2	Batch No.	RM/SI/SIW/19/0002		
3	Project ID	3140670/006		
4	Total Length of Road (in Km)	1.700		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	1.700		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	1538041 = 00		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	76902 = 00		
Compliance Criteria	Standard Job Description	Nnn-Compliance		Reduction Payment [6]=[3] / [1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0.00	60%	0.00
II	SHOULDERS AND EMBANKMENTS	0.00	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
V	VEGATAION	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				76902 = 00

Date of inpection by E/I or his agent prepared by Contractor's self Control unit

Name and Designation of person inspecting road

Date

Signature of person inspecting road

T.W.
30/06/22
A-E

20/06/22
J.E (Signature)
(Md Zahid Akhtar)

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

15/6/22

STANDARD FORMAT FOR ROADS QUARTELY STATEMENT

PIU Name :-

4th Quarter

1	Name of the Road	Guthani Sahagga Road to Bakwari		
2	Batch No.	RM/SI/SIW/19/0002		
3	Project ID	3140670/005		
4	Total Length of Road (in Km)	1.700		
5	Length of Road to Meet Required Service Level [Completed Length] (in km) [1]	1.700		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	1538041 = 00		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	76902 = 00		
Compliance Criteria	Standard Job Description	Nnn-Compliance		Reduction Payment [6]=[3] / [1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0.00	60%	0.00
II	SHOULDERS AND EMBANKMENTS	0.00	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
V	VEGATAION	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				76902 = 00

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

Name and Designation of person inspecting road

20/06/22
J.E (Signature)
(Md Zahid Akhtar)

Date

Signature of person inspecting road

T.W
20/06/22
A-E

15/6/22

EXECUTIVE ENGINEER
RWD, WORKS DIVISION
SIWAN-2

Hajir
15/6/22