



Monthly Progress Report -JULY 2024



NATIONAL HIGHWAYS AUTHORITY OF INDIA

Name of the Project: -

**“Construction of Four Laning of Ujjain Garoth (Package III),
Suhagada to Bardiya Amra from Km 89+236 to Km 135+351
section of NH-752D in the state of MP on HAM Mode (Package-
III)”**

Independent Engineer:

**M/S L.N. MALVIYA INFRA PROJECT PVT.LTD
IN ASSOCIATION WITH M/S INFRATECH CIVIL SOLUTIONS
CONSULTANT.**



Concessionaire: -



M/S MKC Ujjain-Garoth Mahakaleshwar Highway Pvt. Ltd

MONTHLY PROGRESS REPORT

JULY-2024



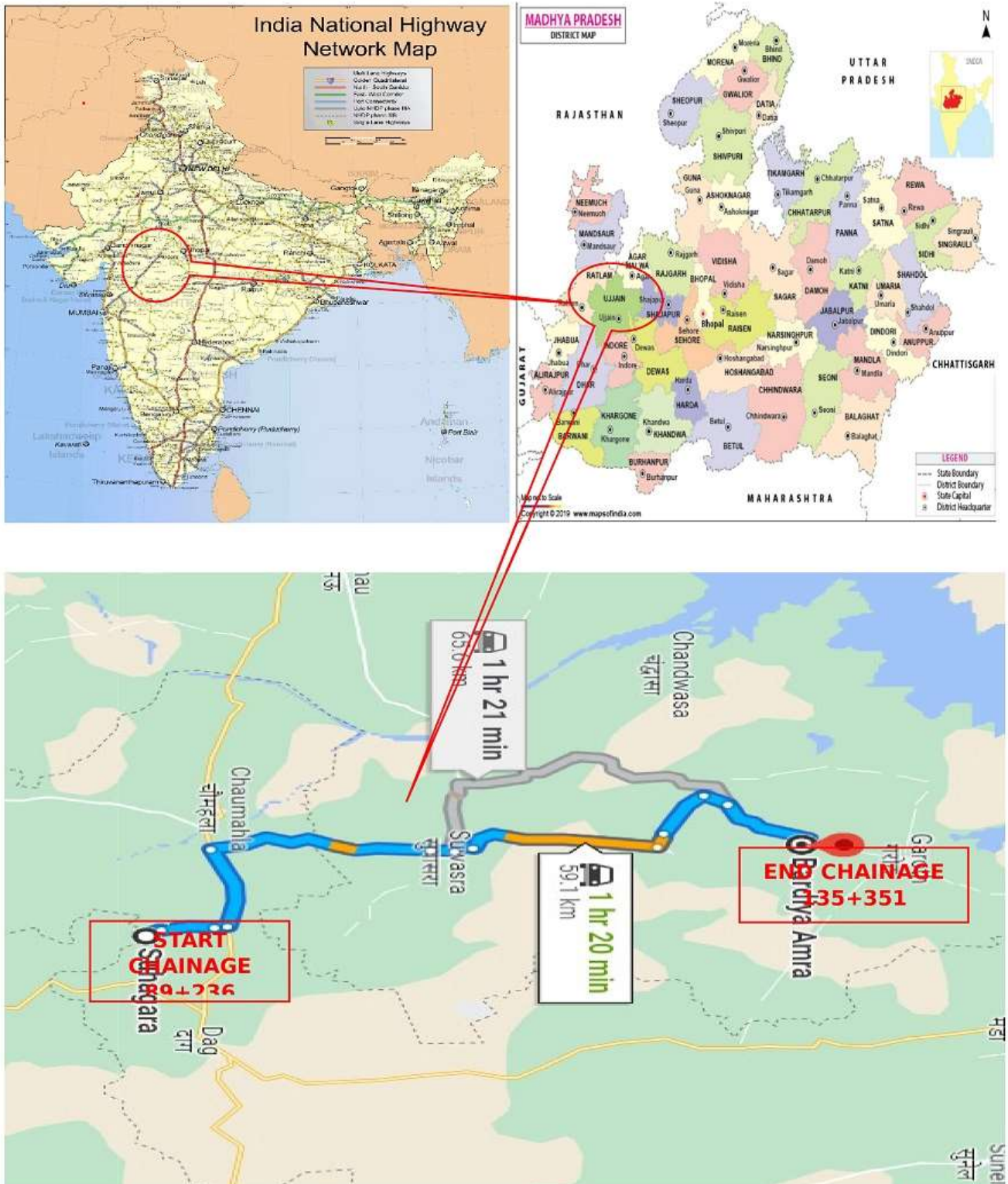
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1. SALIENT FEATURES OF THE PROJECT

SR NO	NAME	DESCRIPTION
1	Project Name	“Construction of Four Laning of Ujjain Garoth (Package III), Suhagada to Bardiya Amra from Km 89+236 to Km 135.351 section of NH-752D in the state of MP (LOA No. NHAI/HQ/MP/Ujjain Garoth/Package-III) on HAM mode.
2	Length of the Project	46.115 Km
3	Bid Project Cost	598.00 Cr
4	Authority	NATIONAL HIGHWAY AUTHORITY OF INDIA
5	Independent Engineer	M/s L.N. Malviya Infra Projects Pvt. Ltd.
6	Concessionaire	M/S MKC Ujjain-Garoth Mahakaleshwar Highway Pvt. Ltd.
7	HAM	M/s. MKC Infrastructure Limited
8	Safety Consultant	Techmodec Consultants Pvt. Ltd
9	Appointed Date	17-10-2022
10	Construction Period	610 Days from Appointed Date.
11	Schedule Completion Date	18-06-2024
12	Maintenance Period	15 Years commencing from COD
13	IE Appointed Date	28.09.2022

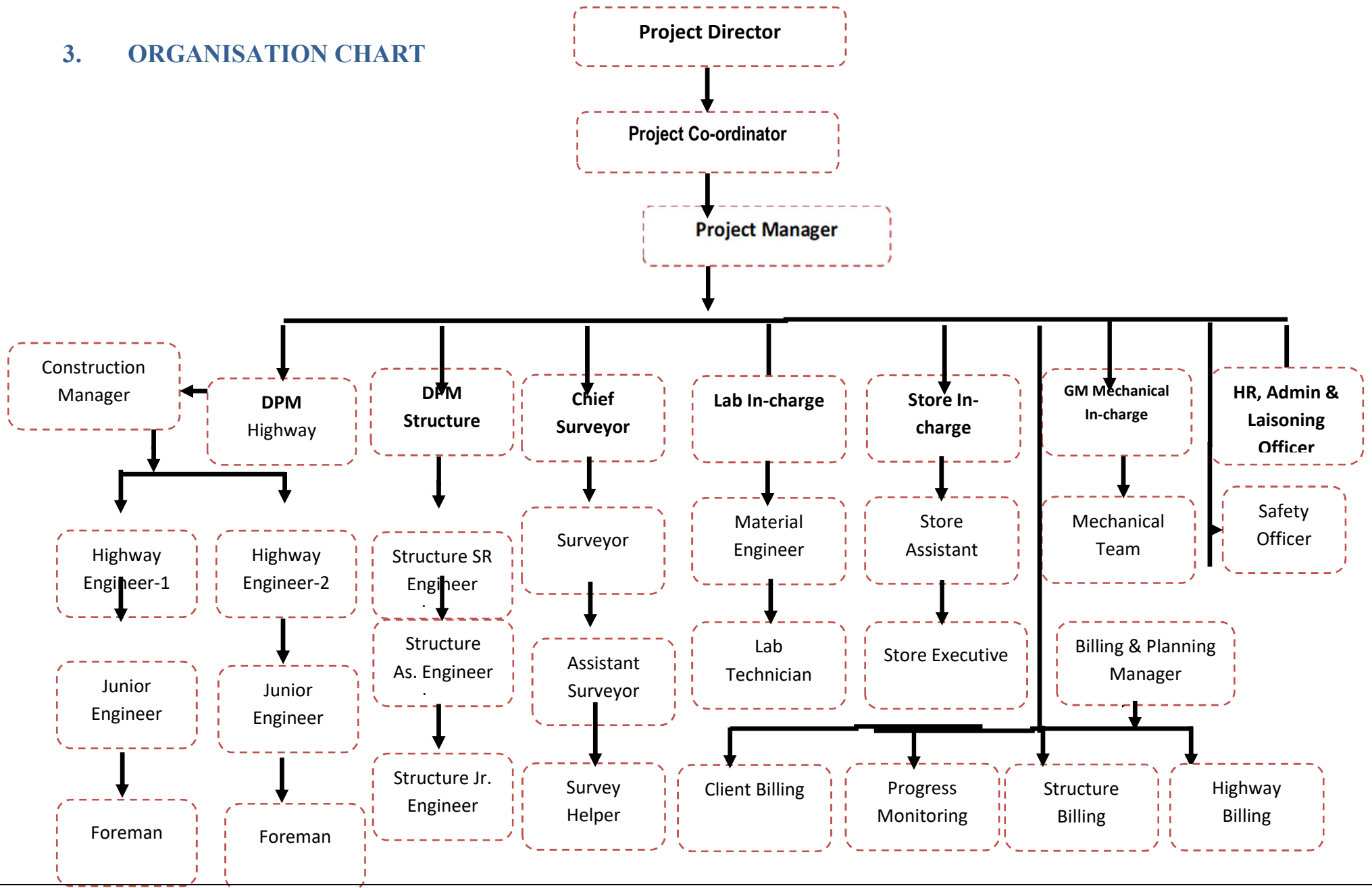
2. LOCATION PLAN



Location Map of the Project (Package- III)



3. ORGANISATION CHART



4. CRITICAL ISSUES AND ACTION LOG

Pending Issues and action log								
Sl. No	Issue Description	Ongoing/ New Issue/ Resolved	Concerned Independent	Length affected (km)	Action(s) taken till now	Action(s) suggested by the IE	Expected date	Remarks (Letter and clause ref, if any)
1	Asset's payments		NHAI					Under Process
2	Balance Land Acquisition		NHAI	2.379 Km (Slip Road)				(Under COS of Ramp Toll Plaza at Ch. 109+670 & Ramp at Ch. 134+119)
3	EHT Line Shifting		NHAI					Under Process
4	Approval for Design and Drawings		NHAI					Done

Obligations of Independent Engineer				
Sl. No.	Clause no.	Obligation	Status	Remarks/Letter references
1	Article 4.1	Status of Condition Precedent		
2	Article 11	Shifting of Electrical Utilities	Completed	
3	Article 21	Appointment of Independent's Engineer	Appointed	

Obligations of Concessionaire				
Sl. No.	Clause no.	Obligation	Status	Remarks/Letter references
1	Article 9	Performance Bank Guarantee	Submitted	MKC Ujjain Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/01 Dated-19-05-2022
2	Article 11	Shifting/Relocation of Electrical Utilities	Completed	
3	Article 26	Proposed Insurance Policies As per Article 20	Obtained	MKC Ujjain Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/67 Dated-7-12-2022
4	Article 18.1.2	Appointment of Safety Consultant	Done	MKC Ujjain Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/37 Dated-2-11-2022
5		Appointment of Design Director	Done	
6	Article 10	Applicable Permit	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
a)		Permission of state government for extraction of boulder from quarry	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
b)		Permission of village panchayats and pollution control board for installation of crushers	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
c)		License of use of explosives	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
d)		Permission of state government of drawing of water from river/reservoir	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
e)		License from inspector of factories or other competent Independent for setting up batching plant	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
f)		Clearance of pollution control board for setting up batching plant	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
g)		Permission of village panchayats and pollution control board for setting up asphalt plant	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022



h)		Permission of village panchayats and state government for borrow earth.	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
i)		Labour License	Obtained	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/68 Dated.08.12.2022
7		Handover Memorandum	Obtained	
8		Pavement Design Report	Submitted	MKC Ujjain Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/34 Dated-2-11-2022
9		Plan and Profile & Typical Cross Section	Submitted	MKC Ujjain Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/129 Dated-21-01-2023
10		Quality Assurance Plan & Manual	Submitted	MKC Ujjain Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/35 Dated-2-11-2022
11		Construction Methodology	Submitted	MKC Ujjain Garoth Mahakaleshwar Highway Pvt.Ltd./2022-23/41 Dated-4-11-2022

5. PROJECT COMPLETION SCHEDULE

SI No	Milestone	Days From Appointed Date (04-03-2022)	% Completion	Scheduled Date	Remarks
1	Milestone-I	133 rd Days	20%	27-02-2023	Achieved as per Milestone C. A. Dated 31-03-2023
2	Milestone-II	300 th Days	35%	13-08-2023	Achieved as per Milestone C. A. Dated 16-08-2023
3	Milestone-III	404 th Days	75%	25-11-2023	1. Achieved 22.02.2024 as per the availability of land after 122 days from AD
4	Schedule Completion	610 th Days	100%	18-06-2024	

6. PAYMENT DURING CONSTRUCTION

SI No	Payment milestone	On Achieved of Physical Progress	Remarks
1	I (First)	5 % of Physical Progress	Achieved on 31-01-2023
2	II (Second)	10 % of Physical Progress	Achieved on 31-01-2023
3	III (Third)	20 % of Physical Progress	Achieved on 21-04-2023
4	IV (Fourth)	30 % of Physical Progress	Achieved on 28-06-2023
5	V (Fifth)	40 % of Physical Progress	Achieved on 28-08-2023
6	VI (Sixth)	50% of Physical Progress	Achieved on 25.12.2023
7	VII (Seventh)	60 % of Physical Progress	Achieved on 16.02.2024
8	VIII (Eighth)	70 % of Physical Progress	Achieved on 21.03.2024
9	IX (Ninth)	80 % of Physical Progress	Achieved on 21.04.2024
10	X (Tenth)	90 % of Physical Progress	Achieved on 31.05.2024

7. MOBILISATION OF PLANT & MACHINERY

Plant & Machinery available at site As on 30.06.2024				
S. No.	Item Description	Unit	Quantity	Remarks
1	Excavator (20 Ton)	Nos.	25	
2	Tipper	Nos.	80	
3.	Wheel Loader	Nos.	04	
4.	Motor Grader	Nos.	17	
5	Crane /Hydra	Nos.	07	
6	Soil Compactor	Nos.	20	
7	Backhoe Loader	Nos.	05	
8	Mobile Crane	Nos.	01	
9	Transit Mixers	Nos.	18	
10	Water Tanker	Nos.	19	
11	Trailer	Nos.	02	
12	Weigh Bridge	Nos.	02	
13	Utility Vehicles	Nos.	05	
14	Crusher Plant	Nos.	06	
15	WMM Plant	Nos.	01	
16	Concrete Batching Plant (CP 30)	Nos.	02	
17	Broomer	Nos.	03	
18	Browser	Nos.	04	
19	Hot Mix Plant (In Pipeline)	Nos	01	
20	DG Sets	Nos.	08	
21	Diesel Tanker	Nos.	02	
22	Bike	Nos.	23	
23	LMV	Nos.	12	
24	Compressor	Nos.	05	
25	Cement Silo 120 MT	Nos.	2	
26	Tractor Trolley	Nos.	7	
27	JCB	Nos.	05	
28	Dozer	Nos.	04	
Total			316	

8. MOBILISATION OF MANPOWER

Sr. No.	Designation	Available at Site	Remarks
Overall Responsibility of Projects			
1	Mr. Manmohan Singh Yadav (Project Co-Ordinator)	1	
2	Mr. Vaibhav Kumar Chouksey (Project Manager)	1	
Highways			
3	Mr. Virendra Yadav (Deputy Project Manager)	1	
4	Senior Engineer	4	
5	Engineer	8	
Structure			
6	Mr. Santanu Batyabal (Deputy Project Manager)	1	
7	Mr. Parmeshwar Singh (Manager)	1	
8	Senior Engineer	2	
9	Engineer	2	
10	Junior Engineer/GET/DET	0	
11	Supervisor	10	
Planning & Billing			
12	Miss Nidhi Verma (Deputy Manager)	1	
13	Vishnu Singh Tomar (Engineer)	1	
14	GET/Assistant	5	
Quality Control			
15	Mr. Anjani Kumar Tiwari (Manager)	1	
16	Engineer	2	
17	Jr. Engineer /Technician/ Lab. Technician	13	
Survey			
18	Mr. Deepak Dixit (Manager)	1	
19	Asst. Surveyor/Surveyor	8	
IT			
20	IT Officer	2	
Safety			
21	Engineer	1	
22	Supervisor	0	
Finance & Accounts			
23	Mr. Naresh (Deputy Manager)	1	
24	Mr. Vikash Pandey (Sr. Executives)	0	
HR & Admin			
25	Mr. Dharmendar (Manager Liasioning)	1	
26	Mr. Chetan Joshi (Liasioning)	1	
27	Officer	1	
28	Supervisor	1	
Store & Inventory			
29	Mr. Lal Babu Giri (Manager)	1	

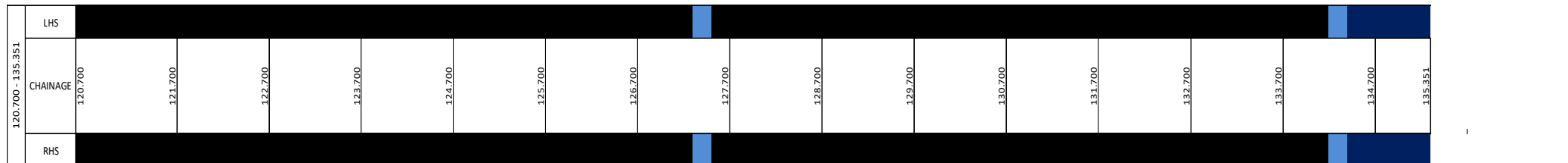
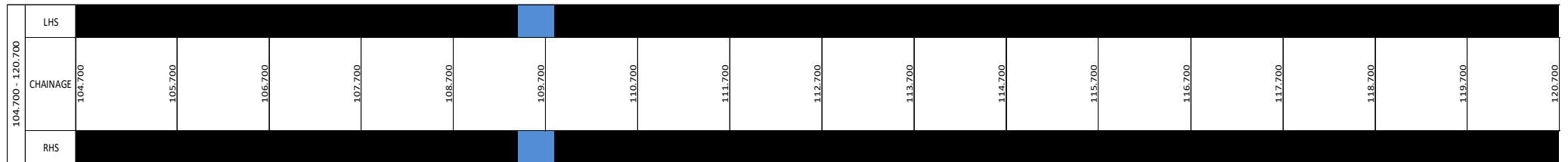
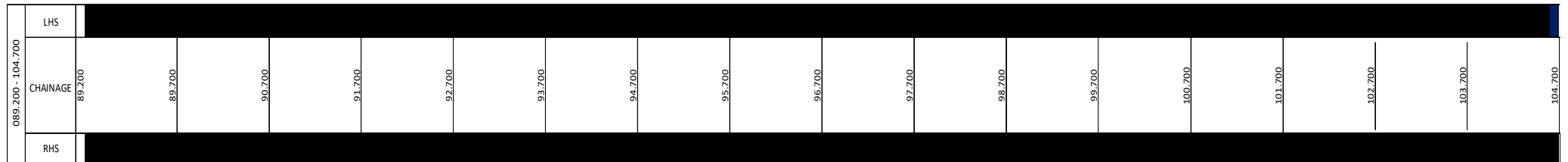


30	Executives/Jr. Executives	13	
Plant & Equipment			
31	Mr. Krutibasa Sahoo (Manager)	1	
32	Senior Engineer	1	
33	Engineer	1	
34	Supervisor	3	
35	Foreman/Mechanic/Electrician/GET	10	
Total		99	



9. HIGHWAY STRIP CHART

MKC UJJAIN GAROTH MAHAKALESHWAR
 SUHAGADA TO BARDIYA AMRA SECTION OF NH-752-D
 PACKAGE- III (KM 89.200 - 135.351)

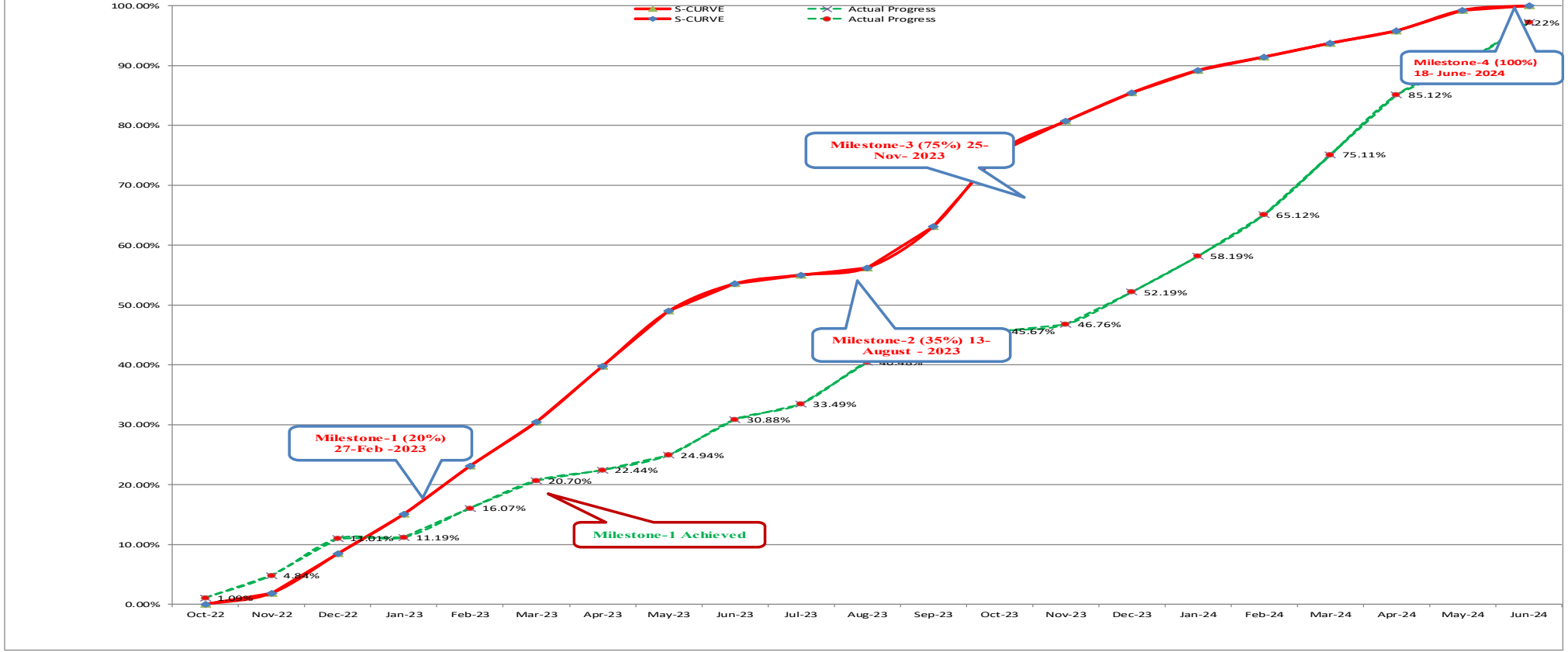


C & G
 SUB-GRADE
 GSB
 WMM
 DBM
 BC



10. S-Curve:-

Project:	(*Construction of Four Laning of Ujjain Garoth (Package III), Suhagada to Bardiya Amra from Km 89+236 to Km 135.351 section of NH-752D in the state of MP (LOA No. NHAI/HQ/MP/Ujjain Garoth/Package-III) on HAM mode under Bharatmala Pariyojna in the state of Madhya Pradesh, Package-III)																				
Authority:	NATIONAL HIGHWAYS AUTHORITY OF INDIA																				
Independent Engineer:	L.N. Malviya Infra Projects Pvt. Ltd.																				
Concessionaire:	MKC Ujjain-Garoth Mahakaleshwar Highway Pvt. Ltd.																				
EPC Contractor:	MKC Infrastructure Limited																				
Mile Stone-	1st Milestone- 20% (133 Days From Appointed Date)					2nd Milestone- 35% (300 Days From Appointed Date)					3rd Milestone- 75% (404 Days)					Schedule Completion Date - 100% (610 Days From Appointed Date)					
Month-	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24



Months	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Target For the Month	0.00%	1.89%	6.57%	6.63%	8.06%	7.33%	9.34%	9.17%	4.56%	1.45%	1.23%	6.92%	12.37%	5.18%	4.77%	3.73%	2.24%	2.29%	2.09%	3.43%	0.75%
Cumulative Target	0.00%	1.89%	8.46%	15.09%	23.15%	30.48%	39.82%	48.99%	53.55%	55.00%	56.23%	63.15%	75.52%	80.70%	85.47%	89.20%	91.44%	93.73%	95.82%	99.25%	100.00%
Progress For the Month	1.09%	3.75%	6.17%	0.18%	4.88%	4.63%	1.74%	2.50%	5.94%	2.61%	6.99%	4.21%	0.98%	1.09%	5.43%	6.00%	6.93%	9.99%	10.01%	5.13%	6.97%
Cumulative Progress	1.09%	4.84%	11.01%	11.19%	16.07%	20.70%	22.44%	24.94%	30.88%	33.49%	40.48%	44.69%	45.67%	46.76%	52.19%	58.19%	65.12%	75.11%	85.12%	90.25%	97.22%

11. STRUCTURE STRIP CHART

BOX CULVERT													
S.No	TYPE OF STRUCTURE	Super Structure	Sub Structure	Foundation	PCC	Excavation	Final Location of Structure	Span Arrangement	Excavation	PCC	Foundation	Sub Structure	Super Structure
		LHS								RHS			
1. 1	Box Culvert						89+357	1x3x3					
2. 2	Box Culvert						89+938	1x3x3					
3. 3	Box Culvert						90+710	1x5x3					
4.	Box Culvert						91+547	1x5x3					
5.	Box Culvert						92+330	1x5x4					
6.	Box Culvert						93+081	1x3x3					
7.	Box Culvert						93+395	1x2x2					
8.	Box Culvert						94+008	1x5x3					
9.	Box Culvert						94+400	1x3x3					
10.	Box Culvert						94+930	1x2x2					
11.	Box Culvert						96+250	1x3x3					
12.	Box Culvert						96+626	1x5x4					
13.	Box Culvert						97+558	1x5x4					
14.	Box Culvert						99+900	1x3x3					
15.	Box Culvert						100+100	1x5x3					
16.	Box Culvert						100+158	1x5x4					
17.	Box Culvert						101+750	1x2x2					
18.	Box Culvert						101+893	1x2x2					
19.	Box Culvert						102+600	1x5x3					
20.	Box Culvert						103+274	1x3x3					
21.	Box Culvert						103+610	1x2x2					
22.	Box Culvert						104+050	1x3x3					

23.	Box Culvert					104+414	1x3x3						
24.	Box Culvert					105+580	1x3x3						
25.	Box Culvert					105+936	1x3x3						
26.	Box Culvert					106+350	1x2x2						
27.	Box Culvert					106+667	1x3x3						
28.	Box Culvert					107+161	1x3x3						
29.	Box Culvert					107+863	1x3x3						
30.	Box Culvert					108+763	1x3x3						
31.	Box Culvert					109+560	1x5x3						
32.	Box Culvert					109+733	1x2x2						
33.	Box Culvert					110+008	1x2x2						
34.	Box Culvert					110+448	1x2x2						
35.	Box Culvert					111+098	1x3x3						
36.	Box Culvert					111+745	1x3x3						
37.	Box Culvert					111+931	1x3x3						
38.	Box Culvert					112+000	1x3x3						
39.	Box Culvert					112+600	1x3x3						
40.	Box Culvert					113+360	1x3x3						
41.	Box Culvert					114+043	1x5x3						
42.	Box Culvert					114+480	1x3x3						
43.	Box Culvert					115+125	1x3x3						
44.	Box Culvert					115+250	1x3x3						
45.	Box Culvert					115+800	1x5x3						
46.	Box Culvert					116+480	1x3x3						
47.	Box Culvert					116+750	1x3x3						
48.	Box Culvert					117+240	1x3x3						
49.	Box Culvert					117+910	1x5x4						
50.	Box Culvert					118+480	1x3x3						
51.	Box Culvert					118+555	1x3x3						



52.	Box Culvert					118+822	1x3x3												
53.	Box Culvert					119+000	1x2x2												
54.	Box Culvert					119+506	1x3x3												
55.	Box Culvert					120+159	1x5x3												
56.	Box Culvert					120+560	1x3x3												
57.	Box Culvert					120+400	1x3x3												
58.	Box Culvert					121+017	1x3x3												
59.	Box Culvert					121+151	1x5x4												
60.	Box Culvert					121+311	1x3x3												
61.						121+400	1x2x2												
62.	Box Culvert					122+007	1x3x3												
63.	Box Culvert					122+350	1x3x3												
64.	Box Culvert					122+550	1x3x3												
65.	Box Culvert					123+950	1x3x3												
66.	Box Culvert					123+420	1x3x3												
67.	Box Culvert					124+085	1x2x2												
68.	Box Culvert					124+777	1x2x2												
69.	Box Culvert					125+870	1x3x3												
70.	SVUP TO BC					125+726	1x5x3												
71.	Box Culvert					126+170	1x3x3												
72.	Box Culvert					126+388	1x3x3												
73.	Box Culvert					126+562	1x2x2												
74.	Box Culvert					127+938	1x2x2												
75.	Box Culvert					128+243	1x3x3												
76.	Box Culvert					128+652	1x5x3												
77.	Box Culvert					128+852	1x2x2												
78.	Box Culvert					129+702	1x5x3												
79.	Box Culvert					130+400	1x2x2												
80.	Box Culvert					130+560	1x3x3												

81.	Box Culvert							131+200	1x3x3						
82.	Box Culvert							131+343	1x2x2						
83.	Box Culvert							131+830	1x5x3						
84.	Box Culvert							132+107	1x2x2						
85.	Box Culvert							132+410	1x3x3						
86.	Box Culvert							132+720	1x2x2						
87.	Box Culvert							132+830	1x5x4						
88.	Box Culvert							133+125	1x5x3						
89.	Box Culvert							133+363	1x3x3						
90.	Box Culvert							133+722	1x3x3						
91.	Box Culvert							133+885	1x3x3						
92.	Box Culvert							134+400	1x2x2						

MNB													
S. No	TYPE OF STRUCTURE	Super Structure	Sub Structure	Foundation	PCC	Excavation	Final Location of Structure	Span Arrangement	Excavation	PCC	Foundation	Sub Structure	Super Structure
LHS							RHS						
1	MNB						90+028	5x6					
2	MNB						93+784	3x6.7					
3	MNB						94+220	6x6.7					
4	MNB						94+605	5x6					
5	MNB						98+600	3x6.7					
6	MNB						99+345	2x5					
7	MNB						99+592	6x6.7					
8	MNB						100+750	6x6.7					
9	MNB						101+000	6X6.7					
10	MNB						104+086	6x6.7					
11	MNB						104+251	3x6.7					
12	MNB						105+097	5x6					
13	MNB						107+929	2X5					

14	MNB						108+513	2X5					
15	MNB						110+659	2X5					
16	MNB						111+554	5X6					
17	MNB						113+409	6X6.7					
18	MNB						114+730	3X6.7					
19	MNB						116+157	3X6.7					
20	MNB						116+595	3X6.7					
21	MNB						118+074	2x5					
22	MNB						118+320	2X5					
23	MNB						119+346	2X5					
24	MNB						119+734	2X5					
25	MNB						120+682	6x6.7					
26	MNB						121+620	3x6.7					
27	MNB						123+020	3x6.7					
28	MNB						125+305	2x5					
29	MNB						125+447	2X5					
30	MNB						130+147	2X5					
31	MNB						131+662	2X5					
32	MNB						133+285	2x5					

Underpass

S.No	TYPE OF STRUCTURE	Super Structure	Sub Structure	Foundation	PCC	Excavation	Final Location of Structure	Span Arrangement	Excavation	PCC	Foundation	Sub Structure	Super Structure	
		LHS								RHS				
1	VUP						95+058	2x12.0x5.5						
2	LVUP						104+645	1X12.0X4.0						
3	LVUP						109+670	1X12.0X4.0						
4	SVUP						110+841	1X7.0X4.0						
5	SVUP						113+600	1x12x4.0						
6	LVUP						114+901	1X12.0X4.0						
7	SVUP						119+903	1X7.0X4.0						
8	LVUP						123+733	1x12x4.0						
9	SVUP						126+818	1X7.0X4.0						
10	LVUP						127+512	1X12.0X4.0						

11	VUP						134+119	1X12X5.5					
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MJB													
S.No	TYPE OF STRUCTURE	Super Structure	Sub Structure	Foundation	PCC	Excavation	Final Location of Structure	Span Arrangement	Excavation	PCC	Foundation	Sub Structure	Super Structure
LHS							RHS						
1	MJB						113+817	10x7.5					
2	MJB						130+817	12x6.0					

12. PROGRESS REPORT

- HIGHWAYS: -**

SI No	Description	Total (Km)	Completed (Km)	Balance (Km)	% Of Completion
1	Sub-grade	44.336	43.956	0.000	100.00%
2	GSB	44.336	43.696	0.485	98.90%
3	WMM 1st Layer with Geogrid	44.686	43.546	0.635	98.56%
4	AI (WMM)	44.686	43.546	0.635	98.56%
5	DBM	44.686	43.546	0.635	98.56%
6	BC	46.115	45.52	0.595	98.71%

- STRUCTURE: -**

SI No	Description	Total (Nos)	Completed (Nos)	In Progress (Nos)	Balance (Nos)
1	Box Culvert	92	92	0	0
2	MNB	32	32	0	0
3	MJB	2	2	0	0
4	SVUP	3	3	0	0
5	LVUP	3	2.5	0.5	0
6	VUP	2	2	0	0

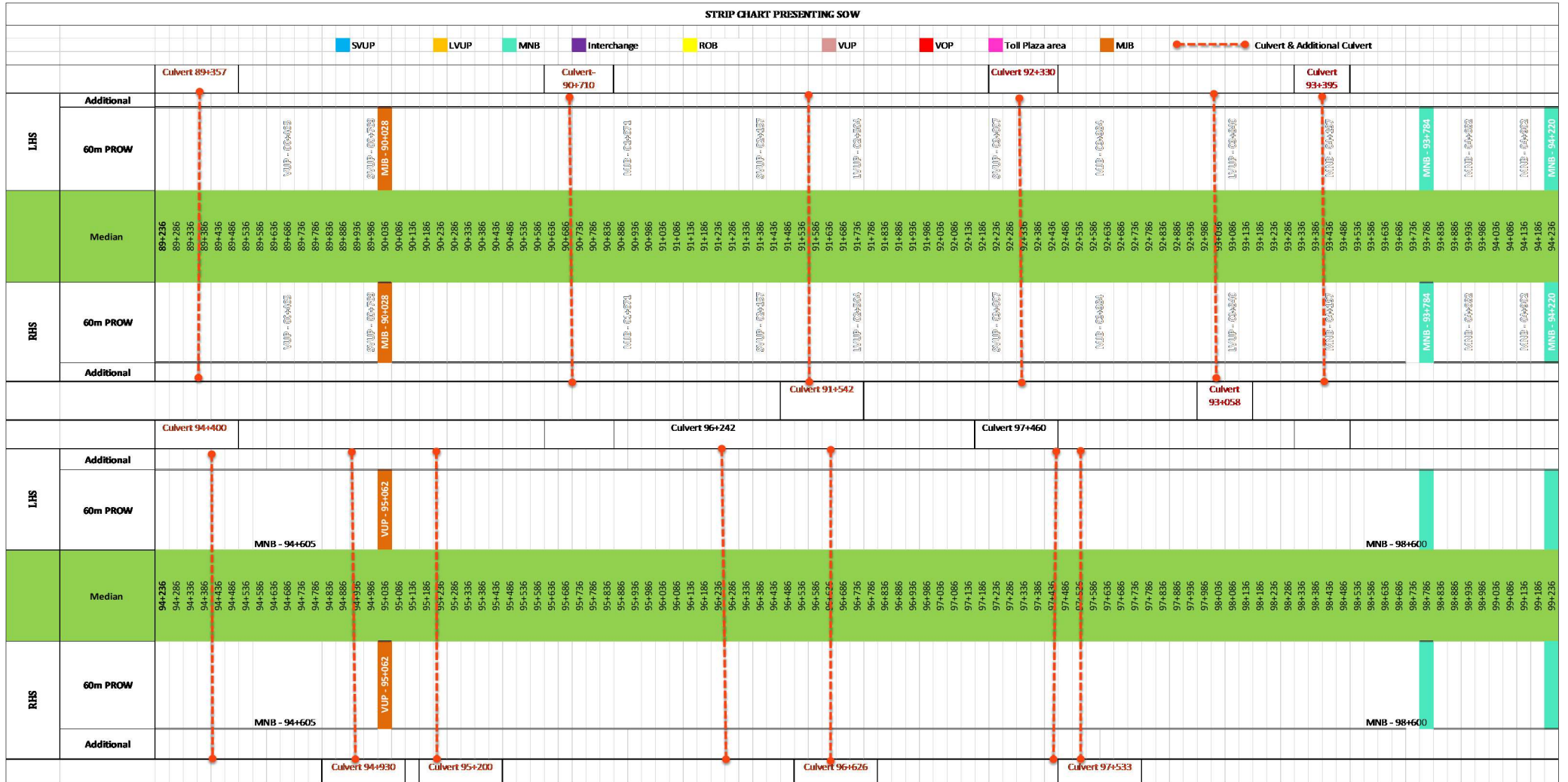
- CONSTRUCTION PROGRESS IN CURRENT MONTH: -**

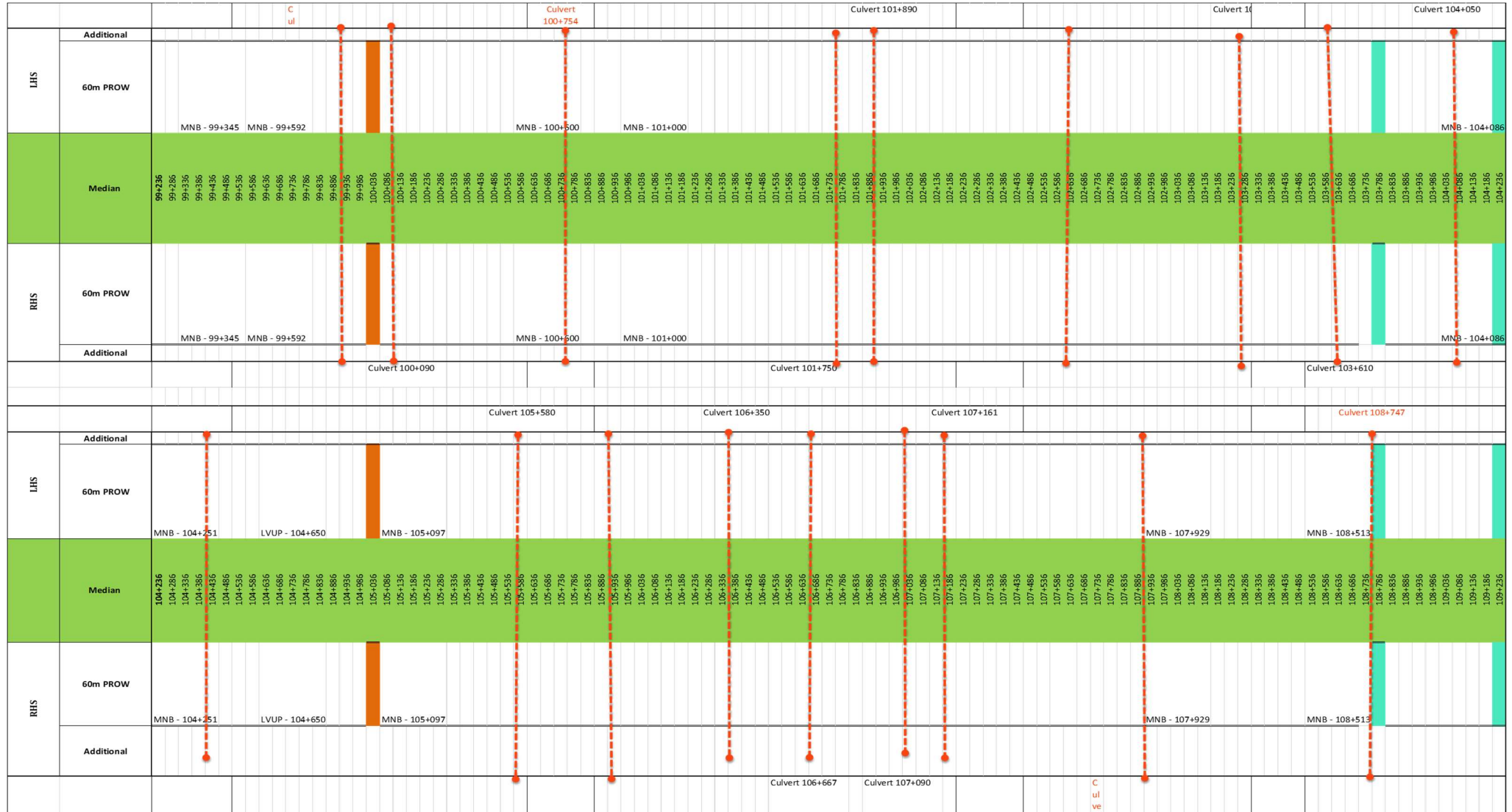
SI No	Description	Up to previous month as per Schedule	Up to previous month Achieved	This month as per Schedule	This month Achieved	Cumulative as per Schedule	Cumulative Achieved
1	Physical Progress	100.00%	97.22%	-	1.5%	100.00%	98.72%
2	Expenditure (In Cr)	598.00	581.37	-	8.97	598.00	590.34

- Current Issues & recommended action by IE: -**

- Issues: -**

• Detailed Strip Plan:-





LHS	Additional	60m PROW	Culvert 109+680								Culvert 110+448								Culvert 111+730								Culvert 112+								Culvert 113+409								Culvert 114+043																																																												
			RHS	Additional	60m PROW	MNB - 110+659								MNB - 111+554								MNB - 113+409								MNB - 113+817																																																																									
			109+236	109+286	109+336	109+386	109+436	109+486	109+536	109+586	109+636	109+686	109+736	109+786	109+836	109+886	109+936	109+986	110+036	110+086	110+136	110+186	110+236	110+286	110+336	110+386	110+436	110+486	110+536	110+586	110+636	110+686	110+736	110+786	110+836	110+886	110+936	110+986	111+036	111+086	111+136	111+186	111+236	111+286	111+336	111+386	111+436	111+486	111+536	111+586	111+636	111+686	111+736	111+786	111+836	111+886	111+936	111+986	112+036	112+086	112+136	112+186	112+236	112+286	112+336	112+386	112+436	112+486	112+536	112+586	112+636	112+686	112+736	112+786	112+836	112+886	112+936	112+986	113+036	113+086	113+136	113+186	113+236	113+286	113+336	113+386	113+436	113+486	113+536	113+586	113+636	113+686	113+736	113+786	113+836	113+886	113+936	113+986	114+036	114+086	114+136	114+186	114+236
			Culvert 111+098								Culvert 111+940								Culvert 112+300								Culvert 112+600								Culvert 114+043																																																																				

LHS	Additional	60m PROW	Culvert 115+250								Culvert 116+530								Culvert 118+								Culvert 119+000																																																																												
			RHS	Additional	60m PROW	LVUP - 114+901								MNB - 116+157								MNB - 116+534								MNB - 118+320																																																																									
			114+236	114+286	114+336	114+386	114+436	114+486	114+536	114+586	114+636	114+686	114+736	114+786	114+836	114+886	114+936	114+986	115+036	115+086	115+136	115+186	115+236	115+286	115+336	115+386	115+436	115+486	115+536	115+586	115+636	115+686	115+736	115+786	115+836	115+886	115+936	115+986	116+036	116+086	116+136	116+186	116+236	116+286	116+336	116+386	116+436	116+486	116+536	116+586	116+636	116+686	116+736	116+786	116+836	116+886	116+936	116+986	117+036	117+086	117+136	117+186	117+236	117+286	117+336	117+386	117+436	117+486	117+536	117+586	117+636	117+686	117+736	117+786	117+836	117+886	117+936	117+986	118+036	118+086	118+136	118+186	118+236	118+286	118+336	118+386	118+436	118+486	118+536	118+586	118+636	118+686	118+736	118+786	118+836	118+886	118+936	118+986	119+036	119+086	119+136	119+186	119+236
			Culvert 115+141								Culvert 116+750								Culvert 118+								Culvert 118+ C																																																																												

		Culvert 120+159										Culvert 120+400										Culvert 121+230										122+007										Culvert 122+500										Culvert 123+420										Culvert 123+950																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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13. LAND ACQUISITION AND CLEARANCE

Description	Land (Km)	Land (Hact.)	Remark
Total Land Required	46.115	276.69	
Available Land	46.115	276.69	
Unavailable Land	0.000	0.000	
Additional Land Required for Ramp Plazas	2.379	2.246	
Available Land	0.000	0.000	
Unavailable Land	2.379	2.246	

Si. No.	Chainage		Side	Effected Length (M)	Remark
	From	To			
1.	109+160	110+000	BHS	1.680	Connectivity under Change of Scope of Ramp Toll Plaza at Ch. 109+670.
2.	133+800	134+530	RHS	0.730	Slip Road
3.	133+721	134+530	LHS	0.809	Slip Road
4.					
	Total Length			2.379	

14. PHYSICAL PROGRESS

MKC UJJAIN GAROTH MAHAKALESHWAR										
Name of work:- Construction of Four Laning of Ujjain Garoth (Package III), Subagada to Bardiya Amra from Km 89+236 to Km 135.351 section of NH-148NG in the state of MP (LOA No. NHA/HQ/MP/Ujjain Garoth/Package-III) on HAM mode under Bharatmala Pariyojna in the state of Madhyapradesh. Package-III										
Contract Price	5,98,00,00,000			Recommended Quantities &		Amount	Rate per Unit in Rs.	Upto date		Remarks if any
Item	Stage for measurement of Physical Progress	Unit	Qty	% Weightage (Bifurcated)			Quantity	Amount (Rs)		
Road Works	B- New realignment/bypass									
	(1) Earthwork up to top of the sub-grade	L-km	88.672	15.680%	93,76,64,000.00	1,05,74,521.83	85.482	90,39,31,275.35		
	(2) Granular work (sub-base, base, shoulders)				-	-		-		
	(a) CTSB/GSB	L-km	88.672	5.700%	34,08,60,000.00	38,44,054.49	85.482	32,85,97,466.17		
	(b-1) WMM 1st Layer with Triaxial Geogrid	L-km	89.372	5.050%	30,19,90,000.00	33,79,022.51	86.182	29,12,10,918.18		
	(b-2) WMM Top Layer	L-km	89.372	1.250%	7,47,50,000.00	8,36,391.71	86.182	7,20,81,910.44		
	(3) Shoulders	L-km	89.372	0.060%	35,88,000.00	40,146.80	86.182	34,59,931.70		
	(4) Bituminous work				-	-		-		
	(a) DBM	L-km	89.372	6.390%	38,21,22,000.00	42,75,634.43	86.182	36,84,82,726.18		
	(b) BC	L-km	92.230	4.540%	27,14,92,000.00	29,43,640.90	89.040	26,21,01,785.54		
Culvert	C- New culverts, minor bridges,									
	(1) Culverts	No.	190	7.810%	46,70,38,000.00	24,58,094.74	190.000	46,70,38,000.00		
MNB	(2) Minor bridges									
	(a) Foundation	No.	32	5.520%	33,00,96,000.00	1,03,15,500.00	32.000	33,00,96,000.00		
	(b) Sub-structure	No.	32	4.800%	28,70,40,000.00	89,70,000.00	32.000	28,70,40,000.00		
	(c) Super-structure (including crash barriers)	No.	32	4.810%	28,76,38,000.00	89,88,687.50	32.000	28,76,38,000.00		
Underpass	(5) Grade separated structures (a)									
	(i) Foundation	No.	8	0.050%	29,90,000.00	3,73,750.00	7.000	26,16,250.00		
	(ii) Sub-structure	No.	8	1.740%	10,40,52,000.00	1,30,06,500.00	7.000	9,10,45,500.00		
	(iii) Super-structure (including crash barriers)	No.	8	0.170%	1,01,66,000.00	12,70,750.00	7.000	88,95,250.00		
Major Bridges works	C- New Major Bridges									
	(1) Pile/Well Foundation	No.	2	1.510%	9,02,98,000.00	4,51,49,000.00	2.000	9,02,98,000.00		
	(2) Sub-structure	No.	2	0.420%	2,51,16,000.00	1,25,58,000.00	2.000	2,51,16,000.00		
	(3) Super-structure (including crash barriers)				-	-		-		
	(i) Pre Casting of Girder (40%)	No.	2	0.576%	3,44,44,800.00	1,72,22,400.00	2.000	3,44,44,800.00		
	(ii) Remaining work of super structure	No.	2	0.864%	5,16,67,200.00	2,58,33,600.00	2.000	5,16,67,200.00		
ROB Works	D - New rail-road bridges (a) ROB									
	(1) Foundation	No.	1.000	0.570%	3,40,86,000.00	3,40,86,000.00	1.000	3,40,86,000.00		
	(2) Sub-structure	No.	1.000	0.330%	1,97,34,000.00	1,97,34,000.00	1.000	1,97,34,000.00		
	(3) Super-structure (including crash barriers)				-	-		-		
	Casting of Pre-Cast Girders (40%)	No.	1.000	0.588%	3,51,62,400.00	3,51,62,400.00	1.000	3,51,62,400.00		
	Remaining work of Super-structure (including	No.	1.000	0.882%	5,27,43,600.00	5,27,43,600.00	0.20	1,05,48,720.00		
Structures (Elevated sections,	(4) Reinforced Earth Wall (Includes									
	(i) Casting of RE Wall RCC Blocks (5%)	Sqm.	18977.50	0.17%	1,01,66,000.00	535.69	18,977.500	1,01,66,000.00		
	(ii) Completion of RE Wall Erection (including	Sqm.	18977.50	3.31%	19,79,38,000.00	10,430.14	18,389.909	19,18,09,338.83		
Other Works	(i) Service roads/ Slip Roads									
	(ii) (a) Main Toll Plaza	M	2708	0.85%	5,08,30,000.00	18,770.31	2,277.20	4,27,43,750.37		
	(ii) (b) Toll Plaza on Entry & Exit Ramp		4	2.940%	17,58,12,000.00	4,39,53,000.00	4	17,58,12,000.00		
	(iii) Road Side Drain (Unlined)	km	88.902	0.34%	2,03,32,000.00	2,28,701.27	82.44	1,88,54,132.42		
	(iv) Road signs, marking, Km stones, Safety				-	-		-		
	(iv) (a) Road signs, marking, Km stones etc.	km	88.902	1.94%	11,60,12,000.00	13,04,942.52	82.68	10,78,91,160.00		
	(iv) (b) Concrete/W-Beam Crash Barrier	km	151.500	9.49%	56,75,02,000.00	37,45,887.79	145.92	54,65,99,946.14		
	(iv) (c) Steel Railing	km	5.570	0.08%	47,84,000.00	8,58,886.89	2.10	18,03,662.48		
	(v) Project Facilities				-	-		-		
	(v) (a) Bus Shelter	No.	4	0.02%	11,96,000.00	2,99,000.00	4.00	11,96,000.00		
	(v) (c) Truck Lay Bye cum Rest area	No.	1	0.92%	5,50,16,000.00	5,50,16,000.00				
	(v) (d) Electrification	km	46.100	0.51%	3,04,98,000.00	6,61,561.82	42.45	2,80,83,299.35		
	(v) (e) Toilet Block	No.	22	0.21%	1,25,58,000.00	5,70,818.18	14.00	79,91,454.55		
	(vii) Road side/Median plantation	No.	36880	0.84%	5,02,32,000.00	1,362.04				
	(vii) Protection Works				-	-		-		
	(viii) (a) Boulder Pitching on slopes	km	0.825	0.15%	89,70,000.00	1,08,72,727.27	0.83	89,70,000.00		
	(viii) (b) Toe Wall/Retaining wall	km	2.600	0.11%	65,78,000.00	25,30,000.00	2.49	62,87,050.00		
	(viii) (c) River Training Work	km	0.825	0.16%	95,68,000.00	1,15,97,575.76	0.83	95,68,000.00		
	(x) Miscellaneous Works				-	-		-		
	(x) (c) Connecting Road	km	3.295	0.43%	2,57,14,000.00	78,03,945.37	3.295	2,57,14,000.00		
	(x) (d) Tree Cutting	km	88.902	0.02%	11,96,000.00	13,453.02	88.90	11,96,000.00		
	(x) (e) (a) Major Junction	No.	2	0.22%	1,31,56,000.00	65,78,000.00	2.00	1,31,56,000.00		
	(x) (e) (b) Minor Junction	No.	16	0.18%	1,07,64,000.00	6,72,750.00	14.00	94,18,500.00		
	(x) (f) Rain Water Harvesting System	No.	92	0.21%	1,25,58,000.00	1,36,500.00	66.00	90,09,000.00		
	(x) (h) ATMS	km	46.100	2.02%	12,07,96,000.00	26,20,303.69	37.25	9,76,06,312.36		
	(x) (i) Pathway	km	4.500	0.27%	1,61,46,000.00	35,88,000.00	4.500	1,61,46,000.00		
	(x) (j) Utility Shifting	km	46.100	3.75%	22,42,50,000.00	48,64,425.16	46.100	22,42,50,000.00		
Total				100%	5,98,00,00,000.00			5,65,22,53,740.06		
							Physical Progress	94.52%		
							De-Link/De-Scope Progress	4.20%		
							Progress as on 31.07.2024	98.72%		

15. CORRESPONDENCE

• Details of Incoming Letters - IE

S. No	Letter No.	Date	Subject
1	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1490/U-G-3	01.07.2024	1490. Reg. Reg. Reply of PG no. MORTHE20240007821 (Hemraj ji)
2	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1501/U-G-3	02.07.2024	1501. Reg. CM Helpline Complaint No. 27638428 Dated 20.06.2024
3	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1502/U-G-3	03.07.2024	1502. Reg. At Ch. 109+650 सुवासरा से रूनीजा की ओर एक चार पहिया वाहन (कार MP09CD8413) दुर्घटनाग्रस्त होने के सम्बन्ध में।
4	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1511/U-G-3	05.07.2024	1511. Reg. सूचना का अधिकार अधिनियम २००५ की धारा ६(१) के अंतर्गत जानकारी उपलब्ध कराये जाने के सम्बन्ध में।
5	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1515/U-G-3	05.07.2024	1515. Reg. Submission of IE's Monthly Progress Report (MPR)-22 for the Month of June 2024.
6	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1517/U-G-3	09.07.2024	1517. Reg Leave Application on dated 11.07.2024 (One day).
7	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1518/U-G-3	09.07.2024	1518. Reg. उज्जैन -गरोठ पैकेज -3 में कार्यरत कर्मचारी व सह - ठेकेदार पर जानलेवा हमलाव फॉयरिंग व कार्य रोके जाने के सम्बन्ध में।
8	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1524/U-G-3	10.07.2024	1524. Reg. CM Helpline Complaint No. 27538946
9	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1526/U-G-3	10.07.2024	1526. Regarding Certification of RA Bill No. 1 towards works executed under Article 16 of CA, Change of Scope (COS).
10	LNMIPPL/Ujjain-Garoth/2024-25/1532/U-G-3	12.07.2024	1532. Reg Road Safety Report by Independent Road Safety Consultant.
11	LNMIPPL/Ujjain-Garoth/2024-25/1540/U-G-3	15.07.2024	1540. Reg Submission of Positive Change of Scope Proposal in pursuant to Article 16 of Concession of Agreement.
12	LNMIPPL/Ujjain-Garoth/2024-25/1553/U-G-3	24.07.2024	1553. Reg Monthly Joint Site Inspection for the Month of July 2024 as per Clouse 13.2, Article 13 of the Concession Agreement
13	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1555/U-G-3	25.07.2024	1555. Reg CM Helpline Complaint No. 26881731
14	LNMIPPL/PD/NHAI/Ujjain-Garoth/2024-25/1556/U-G-3	25.07.2024	1556. Reg CM Helpline Complaint No. 28000916 Dated 15.07.2024
15	LNMIPPL/Ujjain-Garoth/2024-25/1557/U-G-3	26.07.2024	1557. Regarding - In-Principle approval of Change of Scope (COS-02)

• Details of Incoming Letters – NHAI

S. No	Letter No.	Date	Subject
1	NHAI/PIU/Ujjain/UG-III/ROB/2024/1155	03.07.2024	Letter No_1155 Request for Traffic Block of Railway Over Bridge (ROB) at Highway Ch. 127 +197 (Railway Ch. 79022)-Reg.
2	NHAI/PIU/Ujjain/VIP/2024/1192	09.07.2024	Letter No_1192 गरोठ-उज्जैन फोरलेन मार्ग पर शामगढ एंव आसपास के निवासियों के लिये कट दिलवाने हेतु।
3	NHAI/PIU/Ujjain/UG-III/ROB/2024/1212	19.07.2024	Letter No_1212 Submission of Profile Credential Installation Procedure and Drawing of Strip Seal Expansion Joint of (ROB) at Highway Ch. 127+197 (Railway Ch. 79022)-Reg
4	NHAI/PIU/Ujjain/RTI/2024/1204	18.07.2024	Letter No_1204 अन्तर्गत जानकारी उपलब्ध कराने के संबंध में।
5	NHAI/PIU/UJJAIN/UG-III/COS/2024/1232	24.07.2024	Letter No_1232 In-Principle approval of Change of Scope (COS-02) - Reg.
6	NHAI/PIU/UJJAIN/VIP Ref./2024/1242	25.07.2024	Letter No_1242 ग्राम दाबला गुर्जर तहसील शामगढ पर कनेक्टिविटी देने के संबंध में।

7	NHAI/PIU/Ujjain/UG-III/RRVPL/2024/1244	26.07.2024	Letter No_1244 Submission of Vendor credential and Technical Estimate for Raisingshifting work of 132kV SC Dug- Gangdhar line, NH-752D-reg.
8	NHAI/PIU/Ujjain/UG-III/ROB/2024/1252	26.07.2024	Letter No_1252 Deposition of Amount of ROB at Highway Ch. 1n+197 (Railway Ch. 79022)-Reg.

• **Details of Outgoing Letters**

S. No	Letter No.	Date	Subject
1	MKC UGMH Pvt.Ltd./2023-24/717	01.07.2024	Submission of COS No-06
2	MKC UGMH Pvt.Ltd./2023-24/720	02.07.2024	Regarding Request for Traffic Block.
3	MKC UGMH Pvt.Ltd./2023-24/721	04.07.2024	Proposal for amicable settlement in regard to timelines for completion of the Project. - Reg.
4	MKC UGMH Pvt.Ltd./2023-24/726	07.07.2024	Submission of Monthly Progress Report for the Month of the June - 2024.
5	MKC UGMH Pvt.Ltd./2023-24/729	08.07.2024	उज्जैन गरोठ पैकेज 03 में कार्यरत कर्मचारी व सह – ठेकेदार पर जानलेवा हमला व फायरिंग के संबंध में
6	MKC UGMH Pvt.Ltd./2023-24/730	10.07.2024	Submission of Positive Change of Scope Proposal in pursuant to Article 16 of Concession Agreement.
7	MKC UGMH Pvt.Ltd./2023-24/731	10.07.2024	Submission of RA Bill No-01 in pursuant to clause 16 (Change of Scope) of the CA: Reg
8	MKC UGMH Pvt.Ltd./2023-24/740	15.07.2024	Regarding Submission of Draft construction Stage Audit No 04.
9	MKC UGMH Pvt.Ltd./2023-24/741	15.07.2024	Regarding Submission of Draft construction Stage Audit No 05.
10	MKC UGMH Pvt.Ltd./2023-24/746	19.07.2024	Submission of Profile Credential/Installation Procedure and Drawing of Strip Seal Expansion Joint for Railway Over Bridge (ROB) at Chainage 127+197 (Railway chainage 790/2).
11	MKC UGMH Pvt.Ltd./2023-24/748	20.07.2024	Release of the Bank Guarantee in pursuant to cl. 23.8 of the CA.
12	MKC UGMH Pvt.Ltd./2023-24/751	26.07.2024	Reg. Regarding providing information under Section 6 (1) of the Right to Information Act 2005.
13	MKC UGMH Pvt.Ltd./2023-24/756	02.08.2024	Reg. Compliance of MOEF.

16. NCR/SITE INSTRUCTION STATUS

NCR No	LETTER NO.	Description	Issue Date	Compliance Letter No.	Compliance Date	Closing Letter, no	Date of Closing	Status	Remarks
1	LNMIPL/Ujjain-Garoth/2022-23/93/U-G-3	At chainage 96+400 to 96+600 BHS the material dumped and sprayed laying over size material more than 150mm to 200mm	06.12.2022	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/91	21.12.2022	LNMIPL/Ujjain-Garoth/2022-23/180/U-G-3	17.01.2023	Closed	



NCR No	LETTER NO.	Description	Issue Date	Compliance Letter No.	Compliance Date	Closing Letter, no	Date of Closing	Status	Remarks
2	LNMIPPL/Ujjain-Garoth/2022-23/94/U-G-3	At chainage 105+400 to 105+600 BHS the material dumped and sprayed laying over size material more than 150mm to 200mm	06.12.2022	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/92	21.12.2022	LNMIPPL/Ujjain-Garoth/2022-23/181/U-G-3	17.01.2023	Closed	
3	LNMIPPL/Ujjain-Garoth/2022-23/128/U-G-3	Safety arrangement at intersections.	27.12.2022	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/675	20.05.2024	LNMIPPL/Ujjain-Garoth/2022-23/1384/U-G-3	29.05.2024	Closed	
4	LNMIPPL/Ujjain-Garoth/2022-23/172/U-G-3	At chainage 121+000 to 121+200 BHS the material dumped and sprayed laying over size material more than 150mm to 200mm	16.01.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/145	03.02.2023	LNMIPPL/Ujjain-Garoth/2022-23/256/U-G-3	11.02.2023	Closed	
5	LNMIPPL/Ujjain-Garoth/2022-23/173/U-G-3	At chainage 94+200 to 94+400 BHS the material dumped and sprayed laying over size material more than 150mm to 200mm	16.01.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/149	05.02.2023	LNMIPPL/Ujjain-Garoth/2022-23/257/U-G-3	11.02.2023	Closed	
6	LNMIPPL/Ujjain-Garoth/2022-23/174/U-G-3	At chainage 111+250 to 111+450 BHS the material dumped and sprayed laying over size material more than 150mm to 200mm	17.01.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/164	13.02.2023	LNMIPPL/Ujjain-Garoth/2022-23/283/U-G-3	20.02.2023	Closed	



NCR No	LETTER NO.	Description	Issue Date	Compliance Letter No.	Compliance Date	Closing Letter, no	Date of Closing	Status	Remarks
7	LNMIPPL/Ujjain-Garoth/2022-23/175/U-G-3	At chainage 116+330 to 116+550 BHS the material dumped and sprayed laying over size material more than 150mm to 200mm	17.01.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/148	05.02.2023	LNMIPPL/Ujjain-Garoth/2022-23/258/U-G-3	11.02.2023	Closed	
8	LNMIPPL/Ujjain-Garoth/2022-23/176/U-G-3	At chainage 115+240 to 115+370 BHS the material dumped and sprayed laying over size material more than 150mm to 200mm	17.01.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/151	06.02.2023	LNMIPPL/Ujjain-Garoth/2022-23/259/U-G-3	11.02.2023	Closed	
9	LNMIPPL/Ujjain-Garoth/2022-23/218/U-G-3	PCC Work at Chainage - 98+600(MNB) LHS	31.01.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/167	17.02.2023	LNMIPPL/Ujjain-Garoth/2022-23/278/U-G-3	20.02.2023	Closed	
10	LNMIPPL/Ujjain-Garoth/2022-23/219/U-G-3	PCC Work at Chainage - 99+363(MNB) BHS	31.01.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/168	17.02.2023	LNMIPPL/Ujjain-Garoth/2022-23/279/U-G-3	20.02.2023	Closed	
11	LNMIPPL/Ujjain-Garoth/2022-23/220/U-G-3	At chainage 125+100 to 125250 RHS the material dumped and sprayed laying over size material more than 150mm to 200mm	31.01.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/169	17.02.2023	LNMIPPL/Ujjain-Garoth/2022-23/284/U-G-3	20.02.2023	Closed	

NCR No	LETTER NO.	Description	Issue Date	Compliance Letter No.	Compliance Date	Closing Letter, no	Date of Closing	Status	Remarks
12	LNMIPPL/Ujjain-Garoth/2022-23/351/U-G-3	At ch.-110+841 SVUP Wall 1st lift A-1 side cube tested in lab found not to have strength of cube	16.03.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/212	22.03.2023	LNMIPPL/Ujjain-Garoth/2022-23/365/U-G-3	24.03.2023	Closed	
13	LNMIPPL/Ujjain-Garoth/2022-23/509/U-G-3	At Chainage – 110+150 to 110+250 RHS the Material dumped and sprayed laying not as per section 400-1 (Grading V) GSB material.	17.05.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/279	29.05.2023	LNMIPPL/Ujjain-Garoth/2022-23/535/U-G-3	31.05.2023	Closed	
14	LNMIPPL/Ujjain-Garoth/2022-23/517/U-G-3	At Chainage – 119+734 RHS bottom hunch dimensional at 1.0 mtr. Length not as per drawing.	20.05.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/280	29.05.2023	LNMIPPL/Ujjain-Garoth/2022-23/536/U-G-3	31.05.2023	Closed	
15	LNMIPPL/Ujjain-Garoth/2022-23/551/U-G-3	At ch. 113+818 Major Bridge Excavtion and PCC work not as per CA	05.06.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/386	11.09.2023	LNMIPPL/Ujjain-Garoth/2022-23/781/U-G-3	16.09.2023	Closed	
16	LNMIPPL/Ujjain-Garoth/2022-23/572/U-G-3	At Chainage – 125+440 (Minor Bridge) improper pouring of M-35 grade concrete of raft, lot of cracks developed on raft surface	17.06.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/362	18.08.2023	LNMIPPL/Ujjain-Garoth/2022-23/728/U-G-3	19.08.2023	Closed	



NCR No	LETTER NO.	Description	Issue Date	Compliance Letter No.	Compliance Date	Closing Letter, no	Date of Closing	Status	Remarks
17	LNMIPPL/Ujjain-Garoth/2022-23/573/U-G-3	At Chainage – 93+784 (Minor Bridge) improper pouring of M-35 grade concrete of abutment wall, due to shuttering failure	17.06.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/335	20.07.2023	LNMIPPL/Ujjain-Garoth/2022-23/663/U-G-3	26.07.2023	Closed	
18	LNMIPPL/Ujjain-Garoth/2022-23/609/U-G-3	At Chainage - 116+000 to 120+000 utility shifting work not done as per approved estimate	03.07.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/451	03.11.2023	LNMIPPL/Ujjain-Garoth/2023-24/902/U-G-3	06.11.2023	Closed	
19	LNMIPPL/Ujjain-Garoth/2022-23/652/U-G-3	At Chainage – 107+863 (Box Culvert) not executing as per IE Reviewed drawing	21.07.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/412	25.09.2023	LNMIPPL/Ujjain-Garoth/2023-24/843/U-G-3	09.10.2023	Closed	
20	LNMIPPL/Ujjain-Garoth/2022-23/676/U-G-3	At Chainage – 104+645 (LVUP) It has been observed that IE Reviewed drawing show RE Wall in approach but you have executing RCC retaining wall in a limited section	03.08.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/498	16.12.2023	LNMIPPL/Ujjain-Garoth/2022-23/972/U-G-3	19.12.2023	Closed	

NCR No	LETTER NO.	Description	Issue Date	Compliance Letter No.	Compliance Date	Closing Letter, no	Date of Closing	Status	Remarks
21	LNMIPPL/Ujjain-Garoth/2022-23/677/U-G-3	At Chainage – 110+863 (SVUP) It has been observed that IE Reviewed drawing show RE Wall in approach but you have executing RCC retaining wall in a limited section	03.08.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2022-23/497	16.12.2023	LNMIPPL/Ujjain-Garoth/2022-23/973/U-G-3	19.12.2023	Closed	
22	LNMIPPL/Ujjain-Garoth/2022-23/687/U-G-3	At Chainage - 125+281 (MNB) Raft Casting done without IE Reviewed drawing	07.08.2023	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2023-24/564	06.02.2024	LNMIPPL/Ujjain-Garoth/2022-23/1092/U-G-3	07.02.2024	Closed	
23	LNMIPPL/Ujjain-Garoth/2024-25/1083/U-G-3	Regarding At Chainage - 93+000 to 93+100 (RHS)	03.02.2024	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2024-25/565	06.02.2024	LNMIPPL/Ujjain-Garoth/2022-23/1124/U-G-3	17.02.2024	Closed	
24	LNMIPPL/Ujjain-Garoth/2024-25/1306/U-G-3	Regarding At Chainage - 134+000 to 135+000 (LHS)	24.04.2024	MKC Ujjain-Garoth Mahakaleshwar Highway PVT.LTD. /2024-25/646	26.04.2024	LNMIPPL/Ujjain-Garoth/2022-23/1316/U-G-3	27.04.2024	Closed	

17. WEATHER REPORT

Weather Report for the Month of July-2024									
SL. NO.	DATE	TEMPERATURE °c		REL. HUMIDITY %		WEATHER	RAIN FALL (mm)	CUMM. RAIN FALL (mm)	REMARKS
		MIN.	MAX.	MIN.	MAX.				
1	1-Jul-2024	24.3	33.8	26	40	Cloudy	27	27	
2	2-Jul-2024	22.8	36.9	28	42	Cloudy	15	42	
3	3-Jul-2024	22.9	35.8	30	46	Cloudy	19	61	
4	4-Jul-2024	24.0	36.1	22	45	Cloudy	0	61	
5	5-Jul-2024	22.1	33.8	20	40	Cloudy	12	73	
6	6-Jul-2024	24.5	30.8	18	39	Sunny	0	73	
7	7-Jul-2024	26.6	37.1	19	42	Sunny	0	73	
8	8-Jul-2024	20.9	32.4	17	40	Cloudy	22	95	
9	9-Jul-2024	21.2	36.8	22	47	Sunny	0	95	
10	10-Jul-2024	26.8	35.4	26	50	Sunny	0	95	
11	11-Jul-2024	22.7	34.6	28	52	Cloudy	10	105	
12	12-Jul-2024	22.9	31.6	28	50	Sunny	0	105	
13	13-Jul-2024	26.5	36.8	27	48	Sunny	0	105	
14	14-Jul-2024	24.8	36.1	30	62	Cloudy	14	119	
15	15-Jul-2024	24.2	32.8	32	67	Sunny	0	119	
16	16-Jul-2024	21.9	30.4	28	53	Rainy	22.5	141.5	
17	17-Jul-2024	22.4	28.8	40	66	Rainy	52	193.5	
18	18-Jul-2024	19.3	27.5	29	44	Rainy	15	208.5	
19	19-Jul-2024	22.8	32.6	27	60	Rainy	21	229.5	
20	20-Jul-2024	24.9	35.7	30	57	Cloudy	0	229.5	
21	21-Jul-2024	22.8	31.8	26	52	Cloudy	40	269.5	
22	22-Jul-2024	24.0	30.0	32	52	Sunny	0	269.5	
23	23-Jul-2024	23.0	32.0	34	49	Sunny	0	269.5	
24	24-Jul-2024	21.0	30.0	32	45	Rainy	50	319.5	
25	25-Jul-2024	22.0	31.0	33	46	Rainy	45	364.5	
26	26-Jul-2024	20.0	30.0	30	41	Rainy	50	414.5	
27	27-Jul-2024	24.0	32.0	32	48	Rainy	35	449.5	
28	28-Jul-2024	18.0	29.0	30	44	Rainy	140	589.5	
29	29-Jul-2024	20.0	31.0	29	40	Rainy	30	619.5	
30	30-Jul-2024	21.0	32.0	28	70	Rainy	32	651.5	
31	31-Jul-2024	22.0	32.0	30	55	Rainy	20	671.5	



18. QC REPORTS

Package - 3				Monthly Progress Report JUNE - 2024																
Four Laning of Ujjain Garoth (Package – III) Suhagada to Bardiya Amra from Km 89+200 to Km 135+351 section of NH-148NG in the state of MP on Hybrid Annuity Mode.																				
Quality Control Test Report for JUNE -2024																				
S.No.	Name of test	Reference as per IS / MORTH	Frequency	Total Tests Conducted Up to Previous Month			No. of Tests Conducted during this Month			No. of Tests Conducted up to this Month			Test Witnessed by IE's Rep.				Test Witnessed by NHAI Rep.			
				Tested	Passed	Failed	Tested	Passed	Failed	Tested	Passed	Failed	Up to previous Month	During this Month	Total	%	Up to previous Month	During this Month	Total	
1.0 OGL samples		MORTH-900																		
1.1	Free Swell Index (FSI)	IS : 2720 (P- 40)	As Required	210	210	0	0	0	0	210	210	0	64	0	64	0	13	0	13	
1.2	Grain size analysis	IS : 2720 (P-4)	As Required	195	195	0	0	0	0	195	195	0	49	0	49	0	13	0	13	
1.3	Atterberg's limits (LL & PI)	IS : 2720 (P-5)	As Required	195	195	0	0	0	0	195	195	0	49	0	49	0	13	0	13	
1.4	Proctor test (MDD V/s OMC)	IS : 2720 (P-8)	As Required	195	195	0	0	0	0	195	195	0	49	0	49	0	13	0	13	
1.5	4 days soaked CBR	IS : 2720 (P- 16)	As Required	13	13	0	0	0	0	13	13	0	13	0	13	0	0	0	0	
2.0 Borrow Area Samples		MORTH-900																		
2.1	Free Swell Index (FSI)	IS : 2720 (P- 40)	2 tests / 3000 m ³	2602	2602	0	0	0	0	2602	2602	0	776	0	776	0	42	0	42	
2.2	Grain size analysis	IS : 2720 (P-4)	2 tests / 3000 m ³	2602	2602	0	0	0	0	2602	2602	0	3776	0	3776	0	42	0	42	
2.3	Atterberg's limits (LL & PI)	IS : 2720 (P-5)	2 tests / 3000 m ³	2602	2602	0	0	0	0	2602	2602	0	776	0	776	0	42	0	42	
2.4	Proctor test (MDD V/s OMC)	IS : 2720 (P-8)	2 tests / 3000 m ³	2602	2602	0	0	0	0	2602	2602	0	776	0	776	0	42	0	42	
2.5	4 days soaked CBR	IS : 2720 (P- 16)	1 test / 3000 m ³	1495	1495	0	0	0	0	1495	1495	0	484	0	484	0	42	0	42	
3.0 Field Density Tests		MORTH-900																		
3.1	Field density test on OGL	IS : 2720 (P- 28)	1 set of tests / 3000 m ²	14272	14272	0	0	0	0	14272	14272	0	2808	0	2808	0	0	0	0	
3.2	Field density test on Emb.	IS : 2720 (P- 28)	1 set of tests /3000 m ²	23768	23768	0	688	688	0	24456	24456	0	4595	156	4751	23	0	0	0	
3.3	Field density test on Subgrade	IS : 2720 (P- 28)	1 set of tests / 2000 m ²	10460	10460	0	472	472	0	10932	10932	0	2198	115	2313	24	0	0	0	
3.4	Field density test on GSB	"	1 test / 1000 m ²	2757	2757	0	232	232	0	2989	2989	0	634	51	685	22	0	0	0	
3.5	Field density test on WMM	"	1 set of three / 1000 m ²	2508	2508	0	192	192	0	2700	2700	0	601	44	645	23	1	0	1	
3.6	Field density test on Earthen Shoulder	"	1 set of tests / 2000 m ²	168	168	0	0	0	0	168	168	0	39	0	39	0	0	0	0	
3.7	Field density test on Backfilling	"	1 set of 2test / 500 m ²	10568	10562	6	2895	2895	0	13463	13457	6	2278	665	2943	23	0	0	0	
3.8	Field density test on DLC	"	1 set of tests / 2000 m ²	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	
4.0 Coarse Agg. for Concrete																				
4.1	Gradation	IS : 2386 (P-1)	1 test / day	555	555	0	30	30	0	585	585	0	221	7	228	23	0	0	0	
4.2	Flakiness Index	IS : 2386 (P-1)	Weekly	82	82	0	4	4	0	86	86	0	35	1	36	25	0	0	0	
4.3	Aggregate Impact Value	IS : 2386 (P-4)	Weekly	82	82	0	4	4	0	86	86	0	35	1	36	25	0	0	0	
4.4	Specific Gravity	IS : 2386 (P-3)	Test/Source	2	2	0	0	0	0	2	2	0	1	0	1	0	0	0	0	

Quality Control Test Report for JUNE -2024

S.No.	Name of test	Reference as per IS / MORTH	Frequency	Total Tests Conducted Up to Previous Month			No. of Tests Conducted during this Month			No. of Tests Conducted up to this Month			Test Witnessed by IE's Rep.				Test Witnessed by NHAI Rep.		
				Tested	Passed	Failed	Tested	Passed	Failed	Tested	Passed	Failed	Up to previous Month	During this Month	Total	%	Up to previous Month	During this Month	Total
4.5	Water Absorption	IS : 2386 (P-3)	Test/Source	2	2	0	0	0	0	2	2	0	1	0	1	0	0	0	0
4.6	Deleterious Content	IS : 2386 (P-1)	As Required	1	1	0	0	0	0	1	1	0	1	0	1	0	0	0	0
4.7	Moisture correction	IS : 2386 (P-3)	Per Day	555	555	0	30	30	0	585	585	0	221	7	228	23	0	0	0
4.8	10% Fine Value	BS : 812 P-3	Test/Source	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0
4.10	Soundness	IS : 2386 (P-5)	Test/Source	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0
4.11	Alkali Aggregate Reactivity	IS : 2386 (P-7)	Test/Source	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.12	Petrographic Examination	IS : 2386 (P-3)	Test/Source	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0
5.0 Fine Agg. for Concrete																			
5.1	Gradation	IS : 2386 (P-1)	1 test / day	555	555	0	30	30	0	585	585	0	221	7	228	23	0	0	0
5.2	Specific Gravity	IS : 2386 (P-3)	Test/Source	3	3	0	0	0	0	3	3	0	1	0	1	0	0	0	0
5.3	Water Absorption	IS : 2386 (P-3)	Test/Source	3	3	0	0	0	0	3	3	0	1	0	1	0	0	0	0
5.4	Deleterious Content (silt content)	IS : 2386 (P- 1&2)	As Required	73	73	0	0	0	0	73	73	0	33	0	33	0	0	0	0
5.5	Moisture correction	IS : 2386 (P-3)	Per Day	555	555	0	30	30	0	585	585	0	221	7	228	23	0	0	0
5.6	Alkali Aggregate Reactivity	IS : 2386 (P-7)	Test/Source	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.7	Soundness	IS : 2386 (P-5)	Test/Source	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0
5.8	Organic Impurities	IS : 2386 (P-2)	Test/Source	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0
6.0 Concrete Cube Compressive strength tests(in sets)																			
For M 10 Grade																			
6.1	for 7 days	IS : 516	for 7 days	274	274	0	9	9	0	283	283	0	98	2	100	22	0	0	0
6.2	for 28 days	IS : 516	for 28 days	634	634	0	33	33	0	667	667	0	189	7	196	21	0	0	0
For M 15 Grade																			
6.3	for 7 days	IS : 516	for 7 days	55	55	0	12	12	0	67	67	0	32	3	35	25	0	0	0
6.4	for 28 days	IS : 516	for 28 days	69	69	0	24	24	0	93	93	0	38	5	43	21	0	0	0
For M 20																			
6.5	for 7 days	IS : 516	for 7 days	43	43	0	6	6	0	49	49	0	30	2	32	33	0	0	0
6.6	for 28 days	IS : 516	for 28 days	39	39	0	19	19	0	58	58	0	22	4	26	21	0	0	0
For M 25 Grade																			
6.7	for 7 days	IS : 516	for 7 days	445	445	0	21	21	0	466	466	0	137	5	142	24	0	0	0
6.8	for 28 days	IS : 516	for 28 days	867	867	0	34	34	0	901	901	0	224	8	232	24	0	0	0
For M 30 Grade																			
6.9	for 7 days	IS : 516	for 7 days	176	176	0	14	14	0	190	190	0	77	3	80	21	0	0	0
6.10	for 28 days	IS : 516	for 28 days	329	329	0	58	58	0	387	387	0	144	13	157	22	1	0	1



Quality Control Test Report for JUNE -2024																			
S.No.	Name of test	Reference as per IS / MORTH	Frequency	Total Tests Conducted Up to Previous Month			No. of Tests Conducted during this Month			No. of Tests Conducted up to this Month			Test Witnessed by IE's Rep.				Test Witnessed by NHAI Rep.		
				Tested	Passed	Failed	Tested	Passed	Failed	Tested	Passed	Failed	Up to previous Month	During this Month	Total	%	Up to previous Month	During this Month	Total
For M 35 Grade																			
6.11	for 7 days	IS : 516	for 7 days	338	338	0	13	13	0	351	351	0	144	3	147	23	1	0	1
6.12	for 28 days	IS : 516	for 28 days	911	911	0	29	29	0	940	940	0	486	7	493	24	0	0	0
For M 35 (Pile) Grade																			
6.11	for 7 days	IS : 516	for 7 days	44	44	0	0	0	0	44	44	0	31	0	31	0	0	0	0
6.12	for 28 days	IS : 516	for 28 days	72	72	0	0	0	0	72	72	0	49	0	49	0	0	0	0
For M 35 (RE-BLOCK) Grade																			
6.11	for 7 days	IS : 516	for 7 days	143	143	0	0	0	0	143	143	0	19	0	19	0	0	0	0
6.12	for 28 days	IS : 516	for 28 days	289	289	0	0	0	0	289	289	0	218	0	218	0	0	0	0
For M 40 Grade																			
6.12	for 7 days	IS : 516	for 7 days	86	86	0	5	5	0	91	91	0	56	1	57	20	0	0	0
6.13	for 28 days	IS : 516	for 28 days	76	76	0	9	9	0	85	85	0	53	2	55	22	0	0	0
For M 45 Grade																			
6.14	for 7 days	IS : 516	for 7 days	14	14	0	2	2	0	16	16	0	10	1	11	50	0	0	0
6.15	for 28 days	IS : 516	for 28 days	10	10	0	2	2	0	12	12	0	10	1	11	50	0	0	0
For DLC																			
6.16	for 7 days	IS : 516	for 7 days	3	3	0	0	0	0	3	3	0	3	0	3	0	0	0	0
For PQC CUBE																			
6.17	for 7 days	IS : 516	for 7 days	5	5	0	0	0	0	5	5	0	5	0	5	0	0	0	0
6.18	for 28 days	IS : 516	for 28 days	21	21	0	0	0	0	21	21	0	9	0	9	0	0	0	0
For PQC BEAM																			
6.19	for 7 days	IS : 516	for 7 days	5	5	0	0	0	0	5	5	0	5	0	5	0	0	0	0
6.20	for 28 days	IS : 516	for 28 days	21	21	0	0	0	0	21	21	0	9	0	9	0	0	0	0
7.0 Cement Tests																			
		MORTH 1000																	
7.1	Fineness of cement	IS : 4031 (P-1)	1 test / lot of cement	120	120	0	8	8	0	128	128	0	55	2	57	25	0	0	0
7.2	Normal consistency	IS : 4031 (P-4)	1 test / lot of cement	120	120	0	8	8	0	128	128	0	55	2	57	25	0	0	0
7.3	Initial, final setting times	IS : 4031 (P-5)	1 test / lot of cement	120	120	0	8	8	0	128	128	0	55	2	57	25	0	0	0
7.4	Soundness	IS : 4031 (P-3)	1 test / lot of cement	120	120	0	8	8	0	128	128	0	55	2	57	25	0	0	0
7.5	Compressive strength - 3 days	IS : 4031 (P-6)	for 3 days	106	106	0	12	12	0	118	118	0	47	3	50	25	0	0	0
	- 7 days	"	for 7 days	105	105	0	12	12	0	117	117	0	44	3	47	25	0	0	0
	- 28 days	"	for 28 days	113	113	0	9	9	0	122	122	0	46	2	48	22	0	0	0
7.6	Chemical properties	IS : 4031	Once per Source /	3	3	0	0	0	0	3	3	0	0	0	0	0	0	0	0
9.0 Steel		MORTH 1000																	

Quality Control Test Report for JUNE -2024

S.No.	Name of test	Reference as per IS / MORTH	Frequency	Total Tests Conducted Up to Previous Month			No. of Tests Conducted during this Month			No. of Tests Conducted up to this Month			Test Witnessed by IE's Rep.				Test Witnessed by NHAI Rep.		
				Tested	Passed	Failed	Tested	Passed	Failed	Tested	Passed	Failed	Up to previous Month	During this Month	Total	%	Up to previous Month	During this Month	Total
9.1	Physical Properties	IS : 1786		83	83	0	12	12	0	95	95	0	45	3	48	25	0	0	0
11.0 Water																			
11.1	Suitability for Construction	IS : 456		1	1	0	0	0	0	1	1	0	1	0	1	0	0	0	0
12.0 Admixture																			
12.1	Suitability for Concrete	IS : 9103		12	12	0	1	1	0	13	13	0	4	0	4	0	0	0	0
13.0 SUB-BASE (GSB)																			
13.1	Gradation	Table 400-2 (Grading-V)	1 Test /400 cu.m.	899	899	0	27	27	0	926	926	0	500	6	506	22	1	0	1
13.2	Atterberg's limits (LL & PI)	IS : 2720 (P-5)	1 Test /400 cu.m.	895	895	0	27	27	0	922	922	0	496	6	502	22	0	0	0
13.3	Proctor test (MDD V/s OMC)	IS : 2720 (P-8)	Test/Source	2	2	0	0	0	0	2	2	0	2	0	2	0	0	0	0
13.4	4 days soaked CBR	IS : 2720 (P- 16)	Test/Source	2	2	0	0	0	0	2	2	0	2	0	2	0	0	0	0
13.5	Water Absorption	IS : 2720 (P-3)	Test/Source	2	2	0	0	0	0	2	2	0	2	0	2	0	0	0	0
13.6	A.I.V	IS : 2386 (P-4)	As Required	15	15	0	0	0	0	15	15	0	10	0	10	0	0	0	0
14.0 SUB-BASE / BASE (WMM)																			
14.1	Gradation	Table 400-12	1 test / 200 m3	977	977	0	38	38	0	1015	1015	0	539	9	548	24	2	0	2
14.2	Atterberg's limits (LL & PI)	IS : 2720 (P-5)	1 test / 200 m3	972	972	0	38	38	0	1010	1010	0	537	9	546	24	0	0	0
14.3	Proctor test (MDD V/s OMC)	IS : 2720 (P-8)		1	1	0	0	0	0	1	1	0	1	0	1	0	0	0	0
14.4	A.I.V	IS : 2386 (P-4)	1 test / 1000 m3	449	449	0	10	10	0	459	459	0	209	2	211	20	0	0	0
14.5	FI & EI	IS : 2386 (P-1)	1 test / 500 m3	555	555	0	15	15	0	570	570	0	318	3	321	20	0	0	0
14.6	Water Absorption	IS : 2386 (P-3)	Test/Source	1	1	0	0	0	0	1	1	0	1	0	1	0	0	0	0
14.7	Soundness	IS : 2386 (P-3)	Test/Source	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15. Bitumen VG-40																			
15.1	Specific Gravity at 27oC	IS : 2380 (P-4)	As required	15	15	0	0	0	0	15	15	0	6	0	6	0	0	0	0
15.2	Softening Point(oc)	IS : 1205	1 test per Lot	123	123	0	8	8	0	131	131	0	61	2	63	25	0	0	0
15.3	Penetration at 25oc 100gm 5	IS : 1203	1 test per Lot	119	119	0	8	8	0	127	127	0	59	2	61	25	0	0	0
15.4	Ductility at 27oc	IS : 1208	As Required	114	114	0	8	8	0	122	122	0	59	2	61	25	0	0	0
15.5	Viscosity at 60o/135oC	IS : 1206	As required	123	123	0	8	8	0	131	131	0	61	2	63	25	0	0	0
16. Bitumen PMB																			
16.1	Specific Gravity at 27oC	IS : 1202	As required	3	3	0	0	0	0	3	3	0	3	0	3	0	0	0	0
16.2	Softening Point(oc)	IS : 1205	1 test per Lot	25	25	0	85	85	0	110	110	0	6	20	26	24	0	0	0
16.3	Elastic Recovery at 15oC	IS : 15462	1 test per Lot	25	25	0	85	85	0	110	110	0	6	20	26	24	0	0	0
17. Emulsion																			
17.1	RS 1 (Saybolt viscosity)	IS : 8887	Per Lot	15	15	0	2	2	0	17	17	0	11	1	12	50	0	0	0
17.2	SS 1 (Saybolt viscosity)	IS : 8887	Per Lot	6	6	0	2	2	0	8	8	0	3	1	4	50	0	0	0

Quality Control Test Report for JUNE -2024

S.No.	Name of test	Reference as per IS / MORTH	Frequency	Total Tests Conducted Up to Previous Month			No. of Tests Conducted during this Month			No. of Tests Conducted up to this Month			Test Witnessed by IE's Rep.				Test Witnessed by NHAI Rep.		
				Tested	Passed	Failed	Tested	Passed	Failed	Tested	Passed	Failed	Up to previous Month	During this Month	Total	%	Up to previous Month	During this Month	Total
18.0 RATE OF SPRAY		MORTH 503																	
18.1	Prime coat	As per MORTH	3 test / day	487	487	0	27	27	0	514	514	0	230	6	236	22	22	0	22
18.2	Tack Coat	As per MORTH	3 test / day	511	511	0	180	180	0	691	691	0	237	42	279	23	0	0	0
19.0 DENSE BITUMINOUS MACADAM GRADING- 2 (DBM)		MORTH 900-4																	
19.1	Binder Content	As per MORTH	1 test / 400 Tonne Mix	274	274	0	12	12	0	286	286	0	115	3	118	25	0	0	0
19.2	Combined Gradation	As per MORTH	1 test / 400 Tonne Mix	280	280	0	12	12	0	292	292	0	121	3	124	25	0	0	0
19.3	Marshall Test (in Sets)	ASTM D 1559	1 test / 400 Tonne Mix	364	364	0	12	12	0	376	376	0	137	3	140	25	0	0	0
19.4	A.I.V	IS : 2386 (P-4)	1 test / 350 m3 of Agg.	140	140	0	6	6	0	146	146	0	64	2	66	33	0	0	0
19.5	FI & EI	IS : 2386 (P-1)	1 test / 350 m3 of Agg.	140	140	0	6	6	0	146	146	0	64	2	66	33	0	0	0
19.6	Water Absorption & Specific	IS : 2386 (P-3)	Test/Source	4	4	0	0	0	0	4	4	0	4	0	4	0	0	0	0
19.7	Stripping Value	IS : 6241	1 test/Source	1	1	0	0	0	0	1	1	0	1	0	1	0	0	0	0
19.8	Core Density Test	As Per Morth	1 test / 700 sqm.	817	817	0	24	24	0	841	841	0	415	6	421	25	5	0	5
20.0 BITUMINOUS CONCRETE GRADING- 2 (BC)		MORTH 900-4																	
20.1	Binder Content	As per MORTH	1 test / 400 Tonne Mix	45	45	0	56	56	0	101	101	0	10	13	23	23	1	0	1
20.2	Combined Gradation	As per MORTH	1 test / 400 Tonne Mix	45	45	0	56	56	0	101	101	0	10	13	23	23	0	0	0
20.3	Marshall Test (in Sets)	ASTM D 1559	1 test / 400 Tonne Mix	45	45	0	56	56	0	101	101	0	10	13	23	23	0	0	0
20.4	A.I.V	IS : 2386 (P-4)	1 test / 350 m3 of Agg.	20	20	0	27	27	0	47	47	0	5	6	11	22	0	0	0
20.5	FI & EI	IS : 2386 (P-1)	1 test / 350 m3 of Agg.	20	20	0	27	27	0	47	47	0	5	6	11	22	0	0	0
20.6	Water Absorption & Specific	IS : 2386 (P-3)	Test/Source	3	3	0	0	0	0	3	3	0	3	0	3	0	0	0	0
20.7	Stripping Value	IS : 6241	Test/Source	3	3	0	0	0	0	3	3	0	3	0	3	0	0	0	0
20.8	Core Density Test	As Per Morth	1 test / 700 sqm.	260	260	0	294	294	0	554	554	0	62	64	126	22	0	0	0
Total				94354	94348	6	6131	6131	0	100485	100479	6	27852	1414	29266		296	0	296

Quality Control Test Report for JUNE -2024

S.No.	Name of test	Reference as per IS / MORTH	Frequency	Total Tests Conducted Up to Previous Month			No. of Tests Conducted during this Month			No. of Tests Conducted up to this Month			Test Witnessed by IE's Rep.				Test Witnessed by NHAI Rep.		
				Tested	Passed	Failed	Tested	Passed	Failed	Tested	Passed	Failed	Up to previous Month	During this Month	Total	%	Up to previous Month	During this Month	Total

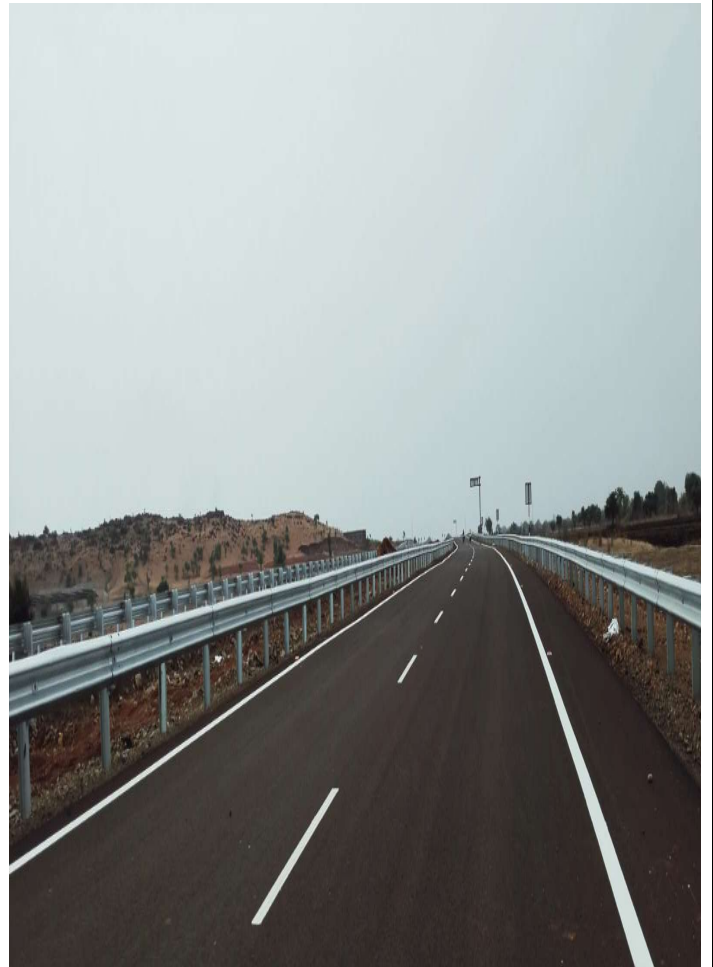
Total Tests Conducted this Month	6131
Total Tests Witnessed by IE's this Month	1414
Total Test Witnessed by IE's in % this Month	23.06%

Total Tests Conducted this Month	6131
Total Tests Witnessed by NHAI this Month	0
Total Test Witnessed by NHAI in % this Month	0.00%

Concessionaire's Representative

Independent Engineer's Representative

19. SITE PHOTOGRAPHS





Galaxy A33 5G