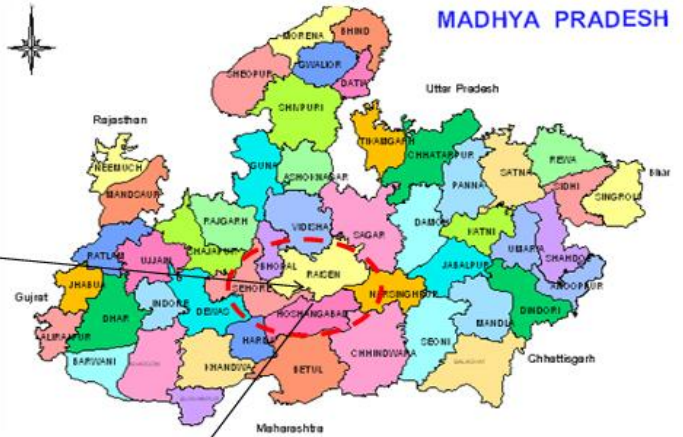


BUDHNI SHAHGANJ HIGHWAYS PVT. LTD.

MONTHLY PROGRESS REPORT

April-2026



NAME OF AUTHORITY : NATIONAL HIGHWAYS AUTHORITY OF INDIA

NAME OF CONCESSIONAIRE : BUDHNI SHAHGANJ HIGHWAYS PVT. LTD.

NAME OF EPC CONTRACTOR : MCC INFRATECH PVT. LTD.

NAME OF INDEPENDENT ENGINEER : SAPTAGON ASIA PVT. LTD.

Construction work of 4-laning of Budhni to Shahganj bypass end (Package-III) of NH-146B from design km 73.750 to design km 102.000 (Design Length 28.250 km) under NH(O) in the State of Madhya Pradesh on Hybrid Annuity Mode.

MONTHLY PROGRESS REPORT - APRIL - 2026

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Executive Summary

Construction progress in current month

Summary of Progress:-

1. Total length of the Project as per CA 28.250 Km. but 29.390 Km. (After including incorporation of the Forest Portion realignment / COS Length) with Total Bid Project Cost 509 Cr. Appointed Date was 17.08.2025 and scheduled date of completion of construction is 16.08.2027 (with 730 days construction period). M/s Budhni Shahganj Highways Pvt. Ltd. started work at site.

2. LA Status/Handing Over of Length :-

Total 25.520 Km. Handed Over and 3.870 km Balance due to hindrance.

Key Reporting Metrics	Value%/Amount
A- Physical Progress	
Cumulative Physical Progress upto current month (%)	19.14%
Cumulative Financial Progress upto current month (%)	18.40%
Current Month Financial Progress (%)	5.97%
Cumulative Expenditure till date (Rs Cr) as per Construction cost @ 509 Cr.	93.68
Tests passed as % of total tests witnessed by IE	12.30%

Project Overview

Salient Features of Project

Project Name	Construction work of 4-laning of Budhni to Shahganj bypass end (Package-III) of NH-146B from design km 73.750 to design km 102.000 (Design Length 28.250 km) under NH(O) in the State of Madhya Pradesh on Hybrid Annuity Mode.
NH No. (New/ Old)	146B
Mode of the Execution (BOT Toll/ BOT Annuity/ EPC/ HAM/ Item Rate/ Others)	Hybrid Annuity Mode
No. of Lanes/ Configuration	Four Lane with Paved Shoulder
Length of the Project (in Km)	28.250 Km.
Total Project Cost/ Civil Construction Cost/ Contract cost (in Cr)	Rs. 509
Total EPC Cost (in Cr)	Rs. 509
No. of Bypasses (Name of Town, Length)	19.890 Km (Budhni 16.440 Km + Shahganj 3.450 Km)
No. of Major Bridges (Number and Location)	04 Nos (Chainages - 77+460, 85+320, 88+500 & 96+225)
No. of Toll Plazas (Number and Location)	Nil
DPR Consultant Name	M/s Lion Engineering Consultants
Contractor Name (SPV & Parent Company)	M/s MCC Infratech Pvt. Ltd.
Date of Award (LOA Date)	16 th March 2024
Appointed Date	17 th August 2025
Construction Period (in Days)	(730 Days)
Scheduled Date of Completion	16 th August 2027
Independent Engineer	M/s Saptagon Asia Pvt. Ltd.

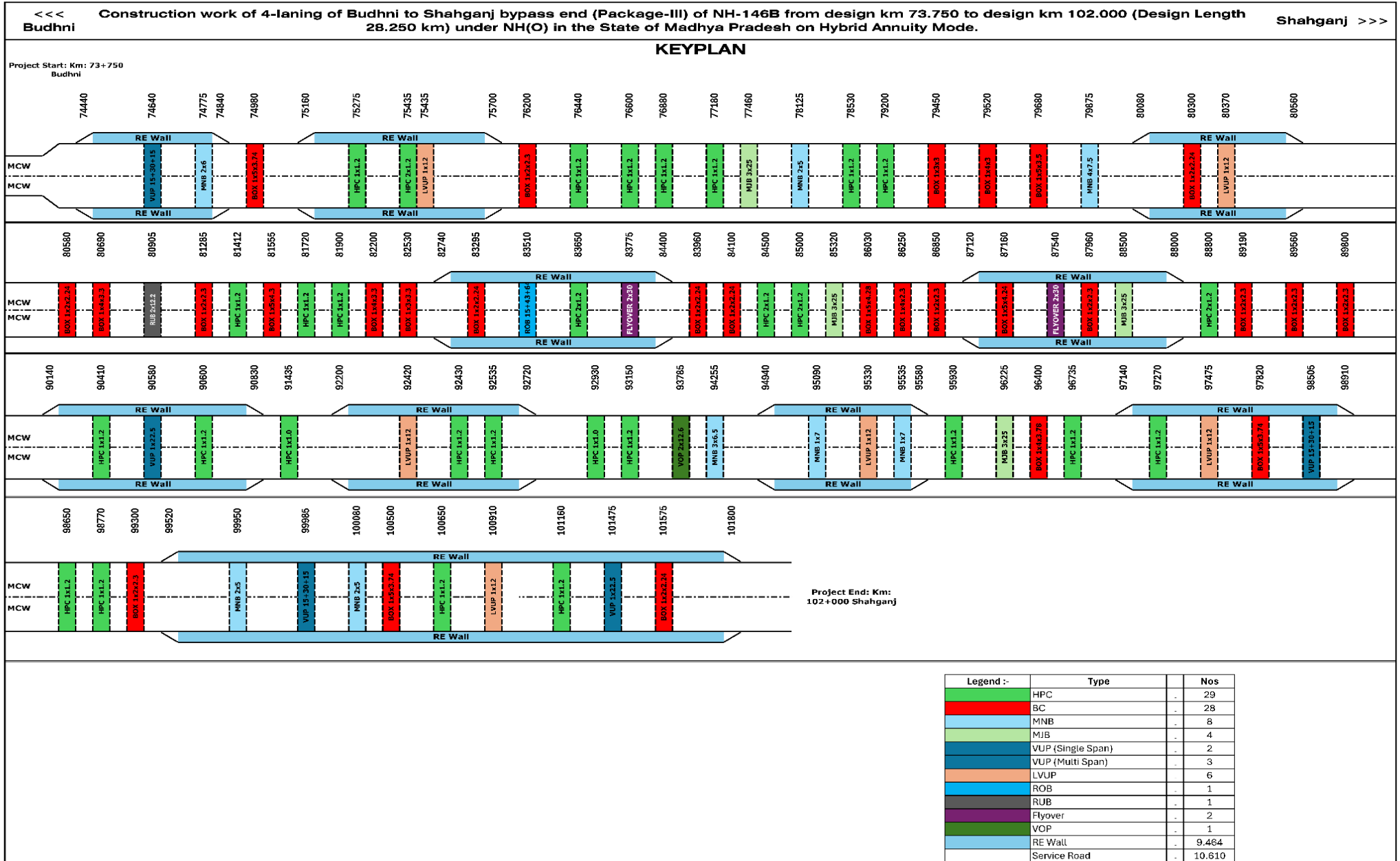
Project Milestones

Project Milestone	Date	Physical Progress for achievement (%)	Date as per Approved EOT	Status	Remarks
Appointed Date	17-08-2025	Nil			
Milestone I	12-02-2026	20%		18.40%	
Milestone II	16-08-2026	35%			
Milestone III	17-02-2027	75%			
Scheduled Completion	16-08-2027	100%			

Payment Milestones

Sr. No.	Payment Milestone	Status	Remarks
I	On achievement of 5% of Physical Progress	Achieved	MPC-1 on achievement of 5% is submitted vide letter no. BSHPL/NHAI/FY25-26/290□
II	On achievement of 10% of Physical Progress	Achieved	MPC-2 on achievement of 10% is submitted vide letter no. BSHPL/NHAI/FY25-26/321□
III	On achievement of 20% of Physical Progress		
IV	On achievement of 30% of Physical Progress		
V	On achievement of 40% of Physical Progress		
VI	On achievement of 50% of Physical Progress		
VII	On achievement of 60% of Physical Progress		
VIII	On achievement of 70% of Physical Progress		
IX	On achievement of 80% of Physical Progress		
X	On achievement of 90% of Physical Progress		

Key Plan



UNRESOLVED ISSUES/CONSTRIANTS

Sr. No.	Activity	Constraints	Remarks
1	Land Acquisition		
	A. Acquisition	Land possession work is in progerss as per the instruction of NHAI Officials	
	B. Encroachment	Dismantling of structure time to time is being carried out as per the instruction of NHAI Officials	
2	Utility Shifting		
	A. Electrical Utility Shifting	Electrical Lines - 37 Nos. Crossing -72 & Transformers - 14 Nos.	Estimates are approved. Work in Progress
	B. PHED Utility Shifting	09 Nos.	Estimates are approved. Work in Progress

Construction work of 4-laning of Budhni to Shahganj bypass end (Package-III) of NH-146B from design km 73.750 to design km 102.000 (Design Length 28.250 km) under NH(O) in the State of Madhya Pradesh on Hybrid Annuity Mode.

Hindrance Status

Sr no.	Chainage		Affected Length	Side	Description
	From	To	(Meter)		
1	73+750	74+600	850	BHS	Holipura Village & Structures
2	75+020	75+120	100	LHS	RoW Constraints
3	75+940	76+220	280	BHS	Court case
4	82+350	82+500	150	BHS	Sewerage line & Temple
5	86+420	86+500	80	LHS	Payment pending Forest realignment
6	88+800	88+900	100	BHS	Villagers Issue
7	92+430	92+450	20	RHS	Network Tower Shifting Pending at Km 92+440
8	92+650	92+900	250	LHS	RoW Constraints due to Villagers
9	95+090	95+110	20	RHS	Network Tower Shifting Pending at Km 95+100
10	95+250	95+350	100	LHS	Village Structure Dismantling Balance
11	95+600	96+400	800	BHS	RoW Constraints due to Villagers
12	97+250	97+300	50	RHS	Payment pending
13	97+980	98+150	170	LHS	RoW Constraints due to Villagers
14	101+100	101+400	300	BHS	RoW Constraints due to Villagers
15	101+400	101+500	100	BHS	Decision Pending (VIP Demand to Deletion of VUP at Km 101+475)
16	101+500	102+000	500	BHS	Payment pending
Total Length >>>>			3870 Mtr		

Strip Plan (Summary)

1. Land Acquisition Status			2. Length Completed by layer (MCW)			3. Length Completed by Layer (Service Road+ Slip Road)		
Description	Length / Area	% Total Pending Length/Area	Description	Length in (KM)	% Total Length	Description	Length in (KM) Both Sides	% Total Length
Total Length Km.	29.390		Total Length	54.706		Total Length	21.230	
Total Workfornt Unavailable Km. due to LAQ/Encroachment	26.810	91.22%	Total Length Completed	0.000	0.00%	Total Length Completed	-	0.00%
Pending Land Ha.	11.39185437		BC	0.000	0.00%	BC	-	0.00%
			DBM	3.170	5.79%	DBM	0.410	1.93%
Acq. Ha.	118.3781456	91.22%	WMM With Geogrid	13.170	24.07%	AIL	0.430	2.03%
			CTSB	17.050	31.17%	CTSB	0.450	2.12%
			Sub-Grade	19.251	35.19%	Sub-Grade	1.410	6.64%

Progress Status of Structure

DESCRIPTION	SCOPE OF WORK	WORK STATUS				REMARKS
		COMPLETED	IN PROGRESS	TOTAL TAKEN UP	BAL TO TAKEUP	
Pipe Culvert	29	21	6	27	2	
Box Culvert	28	13	8	21	7	
LVUP	6	6		6		
VUP	5		4	4	1	
VOP	1				1	
MNB	8		7	7	1	
MJB	4		2	2	2	
FLYOVER	2		2	2		
RUB	1				1	
ROB	1				1	
RE Wall	14		6	6	8	
TOTAL	99	40	35	75	24	

Construction work of 4-laning of Budhni to Shahganj bypass end (Package-III) of NH-146B from design km 73.750 to design km 102.000 (Design Length 28.250 km) under NH(O) in the State of Madhya Pradesh on Hybrid Annuity Mode.

Physical Progress Report Up to March-2026

Item	Stage for Measurement of Physical Progress	Unit	Qty.	Weightage in percentage to the Contract Price	Total Upto Date	
					Completed Qty.	Physical Progress % Age
Road works including Culverts, Minor Bridges, Underpass, Overpass Approaches to ROB/RUB/ Major Bridges/Structures (But excluding Service Road)	A- Widening and Strengthening of Existing Road					
	(1) Earthwork up to top of the Subgrade	Km.	12.548	1.027%	2.430	0.199%
	(2) Granular Work (Sub-Base, Shoulders)					
	(a) CTSB	Km.	12.548	0.699%	2.310	0.129%
	(b) WMM With Geogrid	Km.	12.548	1.082%	1.890	0.163%
	(3) Shoulder	Km.	8.140	0.014%	-	
	(4) Bituminous works					
	(a) DBM	Km.	12.548	0.953%	1.730	0.131%
	(b) BC	Km.	12.620	0.703%	-	
	B- New realignment/Bypass					
	(1) Earthwork up to top of the Subgrade	Km.	42.158	6.438%	16.821	2.569%
	(2) Granular Work (Sub-Base, Shoulders)					
	(a) CTSB	Km.	42.158	2.497%	14.740	0.873%
	(b) WMM With Geogrid	Km.	42.158	3.749%	11.280	1.003%
	(3) Shoulder	Km.	28.640	0.050%	-	
	(4) Bituminous works	Km.				
(a) DBM	Km.	42.158	3.300%	1.440	0.113%	
(b) BC	Km.	43.880	2.435%	-		
(1) Widening and Strengthening of Existing Road & New realignment/Bypass	C- New Culverts, Minor Bridges, Underpasses, Overpasses on existing road, realignments, bypasses:					
	(1) Culverts	Nos.	57	2.490%	40.250	1.758%
	(2) Minor Bridges					
	a) Foundation	Nos.	28	0.994%	19.000	0.675%
	b) Sub-structure	Nos.	28	0.714%	13.000	0.332%
	c) Super-structure (including crash barriers etc complete)	Nos.	28	0.750%	10.000	0.268%
	(3) Cattle/Pedestrian Underpass					
	a) Foundation	Nos.				
	b) Sub-structure	Nos.				
	c) Super-structure (including crash barriers etc complete)	Nos.				
	(4) Pedestrian Overpasses					
	a) Foundation	Nos.				
	b) Sub-structure	Nos.				
	c) Super-structure (including crash barriers etc complete)	Nos.				
	(5) Grade Separated Structures					
	(A) Underpass (VUP/LVUP)					
	a) Foundation	Nos.	44	0.823%	34.000	0.636%
	b) Sub-structure	Nos.	57	0.597%	26.000	0.272%
	(c) Super-Structure LVUP & VOP (including Crash Barrier etc. Complete)	Nos.	14	1.229%	12.000	1.053%
	c) Super-structure VUP (including crash barriers etc complete)					
	A. On Casting (40%)	Nos.	65	0.074%	39.000	0.045%
	B. On Erection (60%)	Nos.	21	0.111%	-	
	(B) Overpass					
	a) Foundation	Nos.				
	b) Sub-structure	Nos.				
	c) Super-structure (including crash barriers etc complete)	Nos.				
	(C) Flyover					
	a) Foundation	Nos.	12	0.213%	4.000	0.071%
	b) Sub-structure	Nos.	12	0.232%	-	
	c) Super-structure (including crash barriers etc complete)	Nos.				
	(a) On Casting	Nos.	24	0.359%	-	
(b) On Erection	Nos.	8	0.538%	-		
(D) Foot Over bridge	Nos.					

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Physical Progress Report Up to March-2026

Item	Stage for Measurement of Physical Progress	Unit	Qty.	Weightage in percentage to the Contract Price	Total Upto Date	
					Completed Qty.	Physical Progress
Major Bridge works and ROB/RUB	A- Widening and Repair of Major Bridges					
	(1) Foundation	Nos.				
	(2) Sub-Structure	Nos.				
	(3) Super-structure (including crash barriers etc complete)	Nos.				
	B- Widening and Repair of ROB/RUB					
	(a) ROB					
	(1) Foundation	Nos.				
	(2) Sub-Structure	Nos.				
	(3) Super-structure (including crash barriers etc complete)	Nos.				
	(b) RUB					
	(1) Foundation	Nos.				
	(2) Sub-Structure	Nos.				
	(3) Super-structure (including crash barriers etc complete)	Nos.				
	C- New Major Bridges					
	(1) Foundation					
	(a) Open Foundation	Nos.	32	0.696%	6.000	0.131%
	(b) Pile Foundation/Well Foundation	Nos.				
	(2) Sub-structure					
	(3) Super-structure (including crash barriers etc complete)	Nos.	32	0.786%	-	
	(a) On Casting	Nos.	96	0.674%	30.000	0.210%
	(b) On Erection	Nos.	24	1.010%	-	
	D- New Rail Road Bridges					
	(a) ROB					
(1) Foundation	Nos.	12	0.557%	-		
(2) Sub-structure	Nos.	12	0.897%	-		
(3) Super-structure (including crash barriers etc complete)						
A. On Casting (40%)	Nos.	42	1.864%	16.000	0.710%	
B. On Erection (60%)	Nos.	10	2.796%	-		
(b) RUB						
(1) Foundation	Nos.	2	1.008%	-		
(2) Sub-structure	Nos.	3	0.567%	-		
(3) Super-structure (including crash barriers etc complete)	Nos.	2	1.075%	-		
Structures (Elevated Section, Reinforced earth)	(1) Foundation	Nos.				
	(2) Sub-structure	Nos.				
	(3) Super-structure (including crash barriers etc complete)	Nos.				
	(4) Reinforced Earth Wall (Erection, Including approaches of ROB, Underpasses, Overpass, Flyover etc)	Sqm				
	(a) On Casting	Sqm	82754	1.345%	46,368.065	0.753%
	(b) On Erection	Sqm	82754	25.550%	10,051.988	3.103%
Electrical and Public Health Utilities	(a) EHT line	Km.				
	(a) EHT crossings	No.	6.000	2.685%	-	
	(b) HT/LT lines (including Transformers if any)	Km	15.050	0.864%	5.870	0.337%
	(c) HT/LT crossings	No.	66.000	0.622%	5.000	0.047%
	(d) Water Pipeline	Km	0.900	0.133%	-	
	(f) Water Pipeline Crossings	No.	3.000	0.074%	-	
	(g) Sewage Line	Km				
	(h) Sewage Line Crossings	No.				

Construction work of 4-laning of Budhni to Shahganj bypass end (Package-III) of NH-146B from design km 73.750 to design km 102.000 (Design Length 28.250 km) under NH(O) in the State of Madhya Pradesh on Hybrid Annuity Mode.

Physical Progress Report Up to March-2026

Item	Stage for Measurement of Physical Progress	Unit	Qty.	Weightage in percentage to the Contract Price	Total Upto Date	
					Completed Qty.	Physical Progress
Other Works	(i) Service Roads/Slip Roads					
	(1) Earth Work Up to BC Top	Km.	21.230	3.549%	0.41	0.069%
	(ii) Toll Plaza					
	(a) Toll Plaza Works	Nos.				
	(b) Contruction of Administrative Buildings					
	(iii) Road Side Drains	Km.	25.610	3.479%	3.427	0.466%
	(iv) Road signs, markings, Km. Stones, Safety Devices etc.					
	(a) Road signs, markings, Km. Stones, etc.	Km.	28.250	0.915%	-	
	(b) Concrete Crash Barrier/W-beam Crash Barrier in Road works	Km.	31.142	3.016%	-	
	(v) Project Facilities					
	(a) Bus Bays/ Shelters	Nos.				
	(b) Truck Lay Bys	Nos.	1.000	0.008%	-	
	(c) Rest Areas	Nos.	1.000	0.014%	-	
	(d) Operation & Maintenance	Nos.	1.000	0.110%	-	
	(vii) Road Side Plantation	Km.	27.317	0.215%	-	
	(viii) Avenue Plantation	Km.	27.317	0.223%	-	
	(ix) Protection works					
	a) Boulders pitching on slopes	Km.				
	b) Toe/Retaining wall	Km.	18.370	10.435%	3.982	2.262%
	(x) Tunnel	Km.				
	a) Excavation	Meter				
	b) Construction of support system including rock bolting, lining etc.	Meter				
	c) On Completion of Tunnel	Meter				
	(xi) Miscellaneous					
	(a) Rain Water Harvesting (At Every 2 Km within ROW)	Nos.	14.00	0.023%	-	
	(b) Highway Lightning	Nos.	531.83	0.377%	-	
(d) Boundary wall/Chain Link Fencing	km	54.71	1.687%	-		
e) Culverts on Cross Road	Nos.	26.00	0.248%	-		
f) Utility Pipe 600 Dia	Nos.	57.00	0.079%	20.000	0.028%	
g) Bus Shelter	Nos.	12.00	0.028%	-		
h) Junctions	Nos.	27.00	0.289%	-		
i) Unlined Drain	mtr.	29096	0.031%	-		
			100%		18.40%	

Land Acquisition and Clearances LA Summary

S.No	Particulars	Area of Land in HA.	Remarks
A	Total Land to be Acquire	148.770	
B	Existing Land	19.000	
C	Additional Land Required (C=A-B)	129.770	
D	Forest Land	32.300	
E	Total 3G Award	129.770	
F	Total 3H	118.378	91.222%
G	Balance (G=E-F)	11.392	8.778%
H	Length Available for working (KM)	26.810	

Status of Utility Shifting

A - ELECTRICAL UTILITY (MPMKVVCL)

Sr. No.	Description	Total Estimates	Total Estimates Submitted to Authority	Total Estimates Approved from Authority	Total Length Affected	Work Status	Remarks
		(Nos)	(Nos)	(Nos)	(KM.)		
1	33 KVA	11	11	0	3.45	1 Km. Wire Installation completed and balance work in progress. 2 Km. Pole Erection completed and balance work in progress.	Estimates are Approved. Supervision Charges Deposited to Owning Department by Authority.
2	11 KV	18	18	0	9.45	6 Km. Wire Installation completed and balance work in progress. 3 Km. Pole Erection completed and balance work in progress.	
3	LT Line	8	8	0	2.15	Pole Erection in progress.	
4	EHT 766 KVA Crossing	3					
5	EHT 220 KVA Crossing	1					
6	EHT 132 KVA Crossing	2					
7	33 KVA Crossing	9	9	0			
8	11 KV Crossing	39	39	0		5 nos. crossings complete	
9	LT Line Crossing	18	18	0			
10	Transformers	14	64	0			

B - WATER SUPPLY/SEWERAGE LINE (PHED)

1	Water Supply Pipe line	3	3	0		Work in progress	Estimates are Approved.
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C-TREE CUTTING STATUS (REVENUE & FOREST)

Sr no.	Description	Total Scope	Total Cut	Total Balance to be Cut	Remark
		No.	No.	No.	
1	Trees	3855	3740	115	Permission obtained from the Concern Department and Tree cutting is in progress.
Total		3855	3740	115	

Mobilization of Resources

Sr no.	Equipment Name	Make	Model	Quantity	Deployment Year	Remarks
1	RMC PLANT	CONMAT	CP-30	1	2025	
2	RMC PLANT	CONMAT	CP-25	1	2025	
3	RMC PLANT	CONMAT	CP-60	1	2025	
4	CTB PLANT	APOLLO	APOLLO 200 TPH	1	2025	
5	CRUSHER PLANT	METSO	METSO 250 TPH	1	2025	
6	CRUSHER PLANT	TEREX	TEREX 200 TPH	1	2025	
7	WMM Paver	VOLVO	Paver 5.0 Mtr	1	2025	
8	DBM Paver	Vogele	Paver 9.3 Mtr	1	2025	
9	DG Set 125 KVA	Mahindra	125 KVA	2	2025	
10	DG Set 200 KVA	SUDHIR CUMMINS	200 KVA	1	2025	
11	DG Set 500 KVA	CAT	500 KVA	2	2025	
12	DG Set 30 KVA	SUDHIR CUMMINS	30 KVA	5	2025	
13	DG Set 20 KVA	SUDHIR CUMMINS	20 KVA	5	2025	
14	Light Mast	CUMMINS	KG1-5AS3/5KVA	1	2025	
15	Hydraulic Broomer	BROOMER HYDRAULIC	ALLWIN	1	2025	
16	Soil Compactor	VOLVO	SD110	1	2025	
17	Soil Compactor	JCB	VM116	1	2025	
18	Soil Compactor	CASE	CASE 1107 EX	1	2025	
19	Baby Roller	CASE		1	2025	
20	Baby Roller	JCB		3	2025	
21	Tandem Roller	HAMM		1	2025	
22	Motor Grader	CAT	CATERPILLAR 120K2 SERIES 2	9	2025	
23	Motor Grader	CASE	CASE 845 B MOTER GRADER	2	2025	
24	Excavator	KOBELCO		2	2025	
25	Excavator	Volvo		2	2025	
26	Excavator	TATA		1	2025	
27	Excavator	CAT		2	2025	
28	Wheel Loader	JCB	4374 & JCB INDIA	4	2025	
29	Dozer	CASE		1	2025	
30	Dozer	CAT		4	2025	
31	Hydra	ESCORT	TRX 1549 XT & ESCORT	3	2025	
32	Hyd. Crane	SANY	SANY	1	2025	
33	Trailer	BHARATBENZ	BHARATBENZ 3123R 8X2 BSIV	1	2025	
34	Trailer	TATA	LPS4018TC/32	2	2025	
35	Diesel Tanker	TATA	TATA SPC 709EX/38 BSIV	1	2025	
36	Diesel Tanker	Mahindra	BOLERO SC XL CBC 2WD	1	2025	
37	Boom Pressor	TATA	SIGNA 2823 K BS VI, 56WHD	1	2025	
38	Concrete Pump	SCHWING Stetter	DP-350	1	2025	
39	Tipper	TATA	LPK 2518 TC/38	12	2025	
40	Water Tanker	TATA	LPK 2518 TC/38	5	2025	
41	Transit Mixer	TATA	TRUXO BS-III	1	2025	
42	Backhoe Loader	JCB	JCB 3DX XTRA	3	2025	
43	Backhoe Loader	CAT	BACKHOE LOADER 2WD	1	2025	
44	LMV	Mahindra	SCORPIO S10 2.2	2	2025	
45	LMV	Mahindra	BOLERO	5	2025	
46	LMV	Toyota	FORTUNER	2	2025	
47	LMV	Mahindra	MAHINDRA BOLERO CAMPER	8	2025	

Note: - Additional machinery shall be mobilised at site as per progress requirements.

Mobilization of Resources

SR NO.	EMPLOYEES NAME	DESIGNATION	DEPARTMENT	REMARKS
A - Key Person				
1	Avinash Kumar	General Manager	Management	
2	Manoj Kumar	Project Head	Management	
3	Vikrant Tyagi	Project Manager	Management	
B - Planning & Billing				
1	Pradeep Singh	Q S Manager	Planning & Billing	
2	Nitesh Yadav	Asst. Manager Billing	Planning & Billing	
3	Deepak	Asst. QS	Planning & Billing	
4	Abhishek Kumar	Jr . Engg Billing	Planning & Billing	
5	Shah Alam	Engg Billing	Planning & Billing	
C - Highway				
1	Vijay Kant	Dpm Highway	Highway	
2	Vagish Kumar	Highway Manager	Highway	
3	Sohan Chahal	Sr Engineer Highway	Highway	
4	Shiv Shankar Awasthi	Sr . Forman Highway	Highway	
5	Sanoj Kumar	Engineer Highway	Highway	
6	Praveen Kumar Singh	Supervisor	Highway	
7	Jodha Ram	Supervisor	Highway	
D - Structure				
1	Narayan Ram Patel	Dpm Structure	Structure	
2	Deepak Kumar Dubey	Asst. Structure Manager	Structure	
3	Niten Laha	Engg Str	Structure	
4	Mahesh Patel	Sr Engg Str	Structure	
5	Subhabrata Bera	Sr Engg Str	Structure	
6	Kundan Kumar Jha	Engg Str	Structure	
7	Susheel Kumar	Engg Str	Structure	
8	Lalit Kumar Sharma	Engg Str	Structure	
9	Rajan Kumar Singh	Foreman	Structure	
10	Chandan Kumar Singh	Sr Engg Str	Structure	
E - QA/QC				
1	Anurag Kumar	Sr . QC Engineer	QA/QC	
2	Tarun Prakash Shukla	Jr . Engg QA / QC	QA/QC	
3	Santosh Kumar Gupta	Lab Technician	QA/QC	
4	Ramesh Mirdha	Lab Technician	QA/QC	
5	Naman Pratap Singh	Lab Technician	QA/QC	
6	Anup Kumar Singh	Lab Technician	QA/QC	
7	Gulshan Kumar	Lab Helper	QA/QC	
8	Abhishek Kumar Maurya	Lab Helper	QA/QC	
9	Aklesh	Lab Helper	QA/QC	
10	Mahesh Kumar Shukla	Lab Helper	QA/QC	
11	Bharat Singh Marko	Lab Helper	QA/QC	
12	Teerath Singh Maravi	Lab Helper	QA/QC	
13	Karan	Lab Helper	QA/QC	
14	Mohit Sahu	Lab Helper	QA/QC	
15	Sonu Kumar	Lab Helper	QA/QC	
F - Survey				
1	Atul Sharma	Ts Opretor	Survey	
2	Raju Ram Choudhary	Surveyor	Survey	
3	Chain Roop Sharma	Surveyor	Survey	
4	Raj Kumar	Surveyor	Survey	
5	Jitendra	Surveyor	Survey	
6	Mahendra Jakhar	Surveyor	Survey	
7	Dinesh Bhichar	Surveyor	Survey	
8	Poora Ram	Surveyor	Survey	
9	Jagdish Choudhary	Surveyor	Survey	
10	Avanish Kumar	Surveyor	Survey	
11	Ashu	Surveyor	Survey	
12	Shivam Pandey	Deo Survey	Survey	
13	Bhagirath Nayal	Survey Helper	Survey	

SR NO.	EMPLOYEES NAME	DESIGNATION	DEPARTMENT	REMARKS
14	Narender	T S Survey Helper	Survey	
15	Satish Chand	T S Survey Helper	Survey	
G -Legal & Liaison				
1	Puneet Kumar Dubey	Agm	Legal & Liaison	
H -HR/Admin				
1	Anupam Singh	Manager	Hr/ Admin	
I -Accounts				
1	Gunesh Ram Vishnoi	Accountant	Accounts	
2	Asheesh Singh Bhadouria	Accountant	Accounts	
J - Safety				
1	To Be Appoint	Manager	Safety	
K - Utility Shifting				
1	Gopal Lal Dhabhai	Engineer	Utility Shifting	
L - Store/Purchase				
1	Abhishek Singh	Store Manager	Store	
2	Naresh Panday	Store Incharge	Store	
3	Prithvi Raj Singh	Store Incharge	Store	
4	Luna Ram	Deo Store	Store	
5	Dinesh	Store Purchase	Store	
6	Jitendra Choudhary	Store Keeper	Store	
7	Babu Ram	Diesel Supervisor	Store	
8	Vikash	Diesel Billing Store	Store	
9	Babu Ram	Supervisor (Flyash)	Store	
10	Yuvraj Singh	Supervisor (Flyash)	Store	
M - Plant & Machinery				
1	Shailendra Kumar Upadhyay	Sr Engg Plant & Machinery	Plant & Machinery	
2	Murlidhar	Hod P&M	Plant & Machinery	
3	Sunil Kumar Patel	Sr Engg P & M	Plant & Machinery	
4	Hm Plant Operator	01 Nos	Plant & Machinery	
5	Hm Plant Astt Operator	02 Nos	Plant & Machinery	
6	Hm Plant Helper	01 Nos	Plant & Machinery	
7	CTB Plant Operator	01 Nos	Plant & Machinery	
8	CTB Plant Helper	02 Nos	Plant & Machinery	
9	Rmc Plant Operator	04 Nos	Plant & Machinery	
10	Rmc Plant Helper	01 Nos	Plant & Machinery	
11	DBM Paver Operator	01 Nos	Plant & Machinery	
12	DBM Paver Helper	01 Nos	Plant & Machinery	
13	Excavator Operator	18 Nos	Plant & Machinery	
14	Excavator Helper	06 Nos	Plant & Machinery	
15	Grader Operator	12 Nos	Plant & Machinery	
16	Grader Helper	02 Nos	Plant & Machinery	
17	JCB Operator	06 Nos	Plant & Machinery	
18	Roller Operator	11 Nos	Plant & Machinery	
19	Dozer Operator	04 Nos	Plant & Machinery	
20	Loader Operator	04 Nos	Plant & Machinery	
21	Loader Helper	01 Nos	Plant & Machinery	
22	Concrete Pump Operator	02 Nos	Plant & Machinery	
23	Tm Operator	14 Nos	Plant & Machinery	
24	Tm Helper	06 Nos	Plant & Machinery	
25	Crane Operator	01 Nos	Plant & Machinery	
26	Crane Helper	03 Nos	Plant & Machinery	
27	Boom Placer Operator	01 Nos	Plant & Machinery	
28	Boom Placer Helper	02 Nos	Plant & Machinery	
29	Hydra Operator	04 Nos	Plant & Machinery	
30	Mechanic Helper	01 Nos	Plant & Machinery	
31	Tyre Fitter Helper	01 Nos	Plant & Machinery	
32	Lmv Driver	10 Nos	Plant & Machinery	
33	Hmv Driver	70 Nos	Plant & Machinery	
34	Welder	03 Nos	Plant & Machinery	
35	Mechanic	04 Nos	Plant & Machinery	
36	Astt Mechanic	03 Nos	Plant & Machinery	

SR NO.	EMPLOYEES NAME	DESIGNATION	DEPARTMENT	REMARKS
37	Grease Man	01 Nos	Plant & Machinery	
38	Kabani Fitter	01 Nos	Plant & Machinery	
39	Tyre Fitter	01 Nos	Plant & Machinery	
40	Electrician	01 Nos	Plant & Machinery	
41	Auto Electrician	01 Nos	Plant & Machinery	
42	Supervisor	08 Nos	Plant & Machinery	

Permission & Approvals

STATUS OF PERMISSION AND APPROVALS AS PER SCHEDULE -E

Sr. No.		Actual Status
1	State Government Permits (Quarrying Permits)	
i	Permission of the State Government for Extraction of boulder from quarry	Obtained
ii	Permission of Village Panchayat & Pollution Control Board for installation of crusher	Obtained
iii	Permission of the State Government for drawing water from river/reservoir	Obtained
iv	Any other permits or clearances required under Applicable Laws	Obtained
2	Labour License	Obtained
3	Forest	Obtained.
i	4.74 Ha final approval Stage-II received on 26.09.2018	Obtained.
4	ROB's / RUB's GAD	
i	Km 83+515 ROB GAD approval from WCR	Obtained.
ii	Km. 80+905 RUB GAD approval from WCR	Pending

Status of Design & Drawing

A- HIGHWAY							
SR. NO.	DESCRIPTION	TOTAL	SUBMITTED	BALANCE TO SUBMIT	APPROVED	BALANCE TO APPROVED	REMARKS
		(KM.)	(KM.)	(KM.)	(KM.)	(KM.)	
1	Plan & Profile of Main Carriageway (Km. 73.750 to Km. 102.000)	28.250	28.250	0.000	28.250	0.000	
2	Plan & Profile of Service/Slip Road (Km. 73.750 to Km. 102.000)	10.615	10.615	0	10.615	0	
3	Plan & Profile of line drain (Km. 73.750 to Km. 102.000)	12.805	12.805	0	-	12.805	
4	Plan & Profile of Forest section (Km. 0.000 to Km. 3.385)	3.385	3.385	0	-	3.385	
5	RE Wall Design & Drawings	14 Nos	11	3	8	3	
B- STRUCTURES							
SR. NO.	DESCRIPTION	TOTAL	SUBMITTED	BALANCE TO SUBMIT	APPROVED	BALANCE TO APPROVED	REMARKS
		(NOS)	(NOS)	(NOS)	(NOS)	(NOS)	
1	Pipe Culvert	29	27	2	27	2	
2	Box Culvert	28	26	2	14	14	
3	LVUP	6	6	0	6	0	
4	VUP	5	4	1	0	5	
5	VOP	1	1	0	0	1	
6	MNB	8	8	0	5	3	
7	MJB	4	3	1	0	4	
8	FLYOVER	2	2	0	0	2	
9	RUB	1	1	0	0	1	
10	ROB	1	1	0	0	1	
TOTAL		85	79	6	52	33	

- Note :-
1. Change in Alignment at Forest Section from Km. 83+979 to Km. 86+240 Revised Alignment P&P Submit to Review.
 2. Realignment COS has been already approved by NHAI.

Strip Plan :- Budhni - Shahganj Highways Pvt Ltd

Project Starting Ch.		73+750	
Project Ending Ch.		102+000	
Ch. Interval		100	
		Date 30-04-2026	
LHS_RCC Drain		LHS	Drain
LHS-Service Road Const.		LHS	SR
LHS-MCW Construction	BC	LHS	MCW
	DBM	LHS	MCW
	WMM With Geogrid	LHS	MCW
	CTSB	LHS	MCW
	Sub-Grade	LHS	MCW
	EMB. Top	LHS	MCW
	C&G	LHS	MCW
LHS-MCW Workfront	Workfront Available	LHS	MCW
Chainage			
			73+750
			73+800
			73+900
			74+000
			74+100
			74+200
			74+300
			74+400
			74+500
			74+600
			74+700
			74+800
			74+900
			75+000
			75+100
			75+200
			75+300
			75+400
			75+500
			75+600
			75+700
			75+800
			75+900
			76+000
			76+100
			76+200
			76+300
			76+400
			76+500
			76+600
			76+700
			76+800
			76+900
			77+000
			77+100
			77+200
			77+300
			77+400
			77+500
			77+600
			77+700
			77+800
			77+900
			78+000
			78+100
			78+200
			78+300
			78+400
			78+500
			78+600
			78+700
			78+800
			78+900
			79+000
			79+100
			79+200
			79+300
			79+400
			79+500
			79+600
			79+700
			79+800
			79+900
			80+000
RHS-MCW Workfront	Workfront Available	RHS	MCW
RHS-MCW Construction	C&G	RHS	MCW
	EMB. Top	RHS	MCW
	Sub-Grade	RHS	MCW
	CTSB	RHS	MCW
	WMM With Geogrid	RHS	MCW
	DBM	RHS	MCW
	BC	RHS	MCW
RHS-Service Road Const.		RHS	SR
RHS_RCC Drain		RHS	Drain
RE Wall		BHS	
Status of Structures			
Structure Chainage			
Types of Structures			
Legends			
Not Started (Blank)			
Work In Progress (WIP)			
Completed (COM)			
Workfront Available (WA)			
Workfront Unavailable (WUA)			

Strip Plan :- Budhni - Shahganj Highways Pvt Ltd

Project Starting Ch. 73+750
 Project Ending Ch. 102+000
 Ch. Interval 100
 Date 30-04-2026

LHS_RCC Drain		LHS	Drain																																																																
LHS-Service Road Const.		LHS	SR																																																																
LHS-MCW Construction	BC	LHS	MCW																																																																
	DBM	LHS	MCW																																																																
	WMM With Geogrid	LHS	MCW																																																																
	CTSB	LHS	MCW																																																																
	Sub-Grade	LHS	MCW																																																																
	EMB. Top	LHS	MCW																																																																
	C&G	LHS	MCW																																																																
LHS-MCW Workfront	Workfront Available	LHS	MCW	Forest from Km. 83+979 to Km. 86+240																																																															
Chainage				80+100	80+200	80+300	80+400	80+500	80+600	80+700	80+800	80+900	81+000	81+100	81+200	81+300	81+400	81+500	81+600	81+700	81+800	81+900	82+000	82+100	82+200	82+300	82+400	82+500	82+600	82+700	82+800	82+900	83+000	83+100	83+200	83+300	83+400	83+500	83+600	83+700	83+800	83+900	84+000	84+100	84+200	84+300	84+400	84+500	84+600	84+700	84+800	84+900	85+000	85+100	85+200	85+300	85+400	85+500	85+600	85+700	85+800	85+900	86+000	86+100	86+200	86+300	86+400
RHS-MCW Workfront	Workfront Available	RHS	MCW	Forest from Km. 83+979 to Km. 86+240																																																															
RHS-MCW Construction	C&G	RHS	MCW																																																																
	EMB. Top	RHS	MCW																																																																
	Sub-Grade	RHS	MCW																																																																
	CTSB	RHS	MCW																																																																
	WMM With Geogrid	RHS	MCW																																																																
	DBM	RHS	MCW																																																																
	BC	RHS	MCW																																																																
RHS-Service Road Const.		RHS	SR																																																																
RHS_RCC Drain		RHS	Drain																																																																
RE Wall		BHS																																																																	
Status of Structures																																																																			
Structure Chainage				80+300	80+372	80+580	80+690	80+905	81+285	81+412	81+555	81+720	81+900	82+200	82+530	83+295	83+515	83+650	83+775	83+960	84+100	84+500	85+000	85+320	86+030	86+250																																									
Types of Structures				Box Culvert	LVUP	Box Culvert	Box Culvert	RUB	Box Culvert	HPC	Box Culvert	HPC	HPC	Box Culvert	Box Culvert	Box Culvert	ROB	HPC	Flyover	Box Culvert	Box Culvert	HPC	HPC	MJB	Box Culvert	Box Culvert																																									

Legends	
Not Started (Blank)	
Work In Progress (WIP)	
Completed (COM)	
Workfront Available (WA)	
Workfront Unavailable (WUA)	

Strip Plan :- Budhni - Shahganj Highways Pvt Ltd

Project Starting Ch. 73+750
 Project Ending Ch. 102+000
 Ch. Interval 100

Date
 30-04-2026

LHS_RCC Drain		LHS	Drain																																																																
LHS-Service Road Const.		LHS	SR																																																																
LHS-MCW Construction	BC	LHS	MCW																																																																
	DBM	LHS	MCW																																																																
	WMM With Geogrid	LHS	MCW																																																																
	CTSB	LHS	MCW																																																																
	Sub-Grade	LHS	MCW																																																																
	EMB. Top	LHS	MCW																																																																
	C&G	LHS	MCW																																																																
LHS-MCW Workfront	Workfront Available	LHS	MCW																																																																
Chainage				86+500	86+600	86+700	86+800	86+900	87+000	87+100	87+200	87+300	87+400	87+500	87+600	87+700	87+800	87+900	88+000	88+100	88+200	88+300	88+400	88+500	88+600	88+700	88+800	88+900	89+000	89+100	89+200	89+300	89+400	89+500	89+600	89+700	89+800	89+900	90+000	90+100	90+200	90+300	90+400	90+500	90+600	90+700	90+800	90+900	91+000	91+100	91+200	91+300	91+400	91+500	91+600	91+700	91+800	91+900	92+000	92+100	92+200	92+300	92+400	92+500	92+600	92+700	92+800
RHS-MCW Workfront	Workfront Available	RHS	MCW																																																																
RHS-MCW Construction	C&G	RHS	MCW																																																																
	EMB. Top	RHS	MCW																																																																
	Sub-Grade	RHS	MCW																																																																
	CTSB	RHS	MCW																																																																
	WMM With Geogrid	RHS	MCW																																																																
	DBM	RHS	MCW																																																																
	BC	RHS	MCW																																																																
RHS-Service Road Const.		RHS	SR																																																																
RHS_RCC Drain		RHS	Drain																																																																
RE Wall		BHS																																																																	
Status of Structures																																																																			
Structure Chainage				86+910	87+160	87+540	87+960	88+500	88+800	89+190	89+560	89+770	90+410	90+580	90+600	91+435	92+428	92+446	92+540																																																
Types of Structures				Box Culvert	Box Culvert	Flyover	Box Culvert	MJB	HPC	Box Culvert	Box Culvert	Box Culvert	HPC	VUP	HPC	HPC	LVUP	HPC	HPC	LTPC																																															

Legends	
Not Started (Blank)	
Work In Progress (WIP)	
Completed (COM)	
Workfront Available (WA)	
Workfront Unavailable (WUA)	

Strip Plan :- Budhni - Shahganj Highways Pvt Ltd

Project Starting Ch.		73+750																													
Project Ending Ch.		102+000																													
Ch. Interval		100		Date																											
				30-04-2026																											
LHS_RCC Drain		LHS	Drain																												
LHS-Service Road Const.		LHS	SR																												
LHS-MCW Construction	BC	LHS	MCW																												
	DBM	LHS	MCW																												
	WMM With Geogrid	LHS	MCW																												
	CTSB	LHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	Sub-Grade	LHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	EMB. Top	LHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	C&G	LHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
LHS-MCW Workfront	Workfront Available	LHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
Chainage				99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
RHS-MCW Workfront	Workfront Available	RHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
RHS-MCW Construction	C&G	RHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	EMB. Top	RHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	Sub-Grade	RHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	CTSB	RHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	WMM With Geogrid	RHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	DBM	RHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
	BC	RHS	MCW	99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
RHS-Service Road Const.		RHS	SR																												
RHS_RCC Drain		RHS	Drain																												
RE Wall		BHS		99+300	99+400	99+500	99+600	99+700	99+800	99+900	100+000	100+100	100+200	100+300	100+400	100+500	100+600	100+700	100+800	100+900	101+000	101+100	101+200	101+300	101+400	101+500	101+600	101+700	101+800	101+900	102+000
Status of Structures				99+300																											
Structure Chainage				99+300						99+928	99+985	100+075				100+500	100+650			100+910	101+160				101+475	101+575					
Types of Structures				Box Culvert						MNB	VUP	MNB			Box Culvert	HPC			LVUP	HPC				VUP	Box Culvert						
Legends																															
Not Started (Blank)																															
Work In Progress (WIP)																															
Completed (COM)																															
Workfront Available (WA)																															
Workfront Unavailable (WUA)																															

SAFETY & HEALTH

- ➔ Safety Officers along with supporting staff are deployed at Site to take care of safety aspects and Traffic Management.
- ➔ Safety & Traffic Management Systems implemented at locations wherever work is in progress as per the Safety & Traffic Management plan submitted to your office vide our letter no. **BSHPL/NHAI/FY24-25/145 dated 29.10.2025.** and Approved vide your letter no. **SAPL/TL/2025-26/386 dated 06.11.2025.** Further, utmost care will be taken for safety of the work force as well as road users while carrying out the various activities.
- ➔ All Culverts yet to be start.
- ➔ Road work under execution are barricaded with sand bags by sticking radium tape along the stretch for effective night vision.
- ➔ Identification of activity based PPE requirement and provided to all workman and enforced to use it, like Nose Mask, Spectacles, Gum boots, Hard Hat, fluorescent jackets, safety belts, safety shoes etc.
- ➔ Provision of water tankers for sprinkling water to dust control in/along works on the highway, access road, plants site and sprinkling system at crusher sites etc.
- ➔ All VUP's & Minor Bridges under construction is barricaded with hard board, Warning boards & Sign board, delineators & Safety tape, as applicable.
- ➔ Over all housekeeping in the camp and plant site.
- ➔ The awareness/training program on HSE for workers is being conducted periodically like-fire safety/flagmen/safe driving training etc. and tool box talk conducted at site on regular basis by the HSE team.
- ➔ All the structural work/form work/scaffolding taken up as per approved drawing and methodology will be assured by concerned Engineers.
- ➔ First Aid Box in available at Camp office & plants.
- ➔ All speed breakers have been painted with white strip for night visibility.
- ➔ Bushes are removed from the shoulders side to enhance better visibility wherever is required.
- ➔ Safety Officer : - To be Apointed
- ➔ Safety Supervisor for Site.
- ➔ Use of Safety Jackets & Helmets will be in Routine process of Execution.
- ➔ Contractor will conduct/celebrate special safety week. The follwing activity will be carried out during road safety days.
- ★ Road safety awareness programme at important location like Gram Panchayat within 2 Kms from Project Highway, all major junctions/Intersections, Bus Stand and Urban Areas, using mobile van with audio and visual effect will be conducted regularly.
- ★ Distribution of pamphlets etc to road users, all Police Station, Petrol Pumps, School and at Location where awareness programme will be conducted.
- ★ Display of "Flexi Road Sinages" banner at various prominent locations.
- ★ In house training & awareness programme at our camp for all Drivers and Operators.
- ★ Distribution of Book on Road Safety Signage & Signs (Issued by MoRTH),and Manual of Roads Safety Education to District Administrative/Police Officers.
- ➔ Vents of All Existing and Newly Constructed Structures will be opened.
- ➔ Special attention is being given for Cross drainage as well as Longitudinal drainage on the Project Highway during Monsoon.

QUALITY

EPC Contractor has established a full fledged laboratory within the site office premises at the Following Locations:-

1. Camp-2 @ Km. 75+400 LHS

All required tests related to execution of various activities in Highway & Structure works as per frequencies and requirements of the IRC codal provisions are being carried out. In-house Team of EPC Contractor is conducting the tests independently to ensure quality.

The details of tests carried out are given in **Annexure-1**.

Weather report for the month is given in **Annexure-2**.

CONSTRUCTION OF 4-LANING OF BUDHNI TO SHAHGANJ BYPASS END (PACKAGE-III) OF NH-146B FROM DESIGN KM 73+750 TO DESIGN KM102+000 (DESIGN LENGTH 28.250 KM) UNDER NH(O) IN THE STATE OF MADHYA PRADESH ON HYBRID ANNUITY MODE



CLIENT : NATIONAL HIGHWAYS AUTHORITY OF INDIA
CONCESSIONAIRE : BUDHNI SHAHGANJ HIGHWAYS PRIVATE LIMITED
INDEPENDENT ENGINEER : SAPTAGON ASIA PVT. LTD
EPC CONTRACTOR : MCC INFRATECH PRIVATE LIMITED

MONTHLY PROGRESS REPORT FOR THE MONTH OF APRIL 2026 PACKAGE-III

SL NO	DESCRIPTION	TYPE OF TEST	FREQUENCY OF TESTING	Total Tests Conducted Upto Previous Month			No. of tests required	No. of Tests Conducted during this Month			No. of Tests Conducted upto this Month			Test Witnessed by IE/NHAI Rep.			REMARKS
				Tested	Passed	Failed		Tested	Passed	Failed	Tested	Passed	Failed	Upto previous month	During this month	Total	
1	OGL	Grain Size Analysis	1 Tests/ 250 Rm	104	104	0			0	104	104	0	36		36		
		Proctor	1 Tests/ 250 Rm	104	104	0			0	104	104	0	36		36		
		Atterberg Limits	1 Tests/ 250 Rm	104	104	0			0	104	104	0	36		36		
		Free Swell Index	1 Tests/ 250 Rm	104	104	0			0	104	104	0	36		36		
		CBR	As required	6	6	0			0	6	6	0	3	0	3		
	Field Density	10 Density measurement/ 3000 m ²	5173	5154	59				5173	5154	59	1180		1180			
2	BORROW AREA MATERIAL	Grain Size Analysis	2 Tests/ 3000 m ³	766	766	0	150	150	150	916	916	0	149	15	164		
		Proctor	2 Tests/ 3000 m ³	766	766	0	150	150	150	916	916	0	149	15	164		
		Atterberg Limits	2 Tests/ 3000 m ³	766	766	0	150	150	150	916	916	0	149	15	164		
		Free Swell Index	2 Tests/ 3000 m ³	766	766	0	150	150	150	916	916	0	149	15	164		
		CBR	1 Test/3000 m ³	402	402	0	75	75	75	477	477	0	78	8	86		
3	FIELD DRY DENSITY (FDD) TEST	Embankment	10 Density measurement/ 3000 m ²	12325	12264	121	4680	4680	4630	50	17005	16894	171	2355	468	2823	
		Subgrade layer	10 Density measurement/ 2000 m ²	2230	2200	50	700	700	690	10	2930	2890	60	338	70	408	
		Shoulder	10 Density measurement/ 2000 m ²														
4	GRANULAR SUBBASE [G.S.B]	Gradation	1 Test/ 400 m ³	14	14		10	10	10		24	24		4	2	6	
		Atterberg's Limits	1 Test/ 400 m ³	14	14		10	10	10		24	24		4	2	6	
		Proctor	As required														
		CBR	As required														
		Field Density	1 Test/ 1000 m ²	280	275	5	55	55	52	3	335	327	8	60	8	68	
4	CEMENT TREATED SUB BASE [CTSB]	Gradation	1 Test/ 400 cum of mix	84	84		37	37	37		121	121		13	6	19	
		Atterberg's Limits	1 Test/ 400 cum of mix	84	84		37	37	37		121	121		13	6	19	
		Proctor	As required														
		AIV	As required	17	17		12	12	12		29	29		3	2	5	
		07 Days Unconfined Compressive Strength (UCS)	1 Test of 3 Specimens 400 tonnes of mix (2 test per Day.)	136	136		60	60	60		196	196		20	9	29	
		Field Density	1 Specimens of 2 Test/ 500 sq.m	560	549	9	315	315	310	5	875	859	14	84	47	131	
4	CEMENT TREATED BASE [CTB]	Gradation	1 Test/ 400 cum of mix														
		Atterberg's Limits	1 Test/ 400 cum of mix														
		Proctor	As required														
		AIV	As required														
		07 Days Unconfined Compressive Strength (UCS)	1 Test of 3 Specimens 400 tonnes of mix (2 test per Day.)														
		07 Days Flexural Strength	1 Test of 3 Specimens 400 tonnes of mix (2 test per Day.)														
		Field Density	1 Specimens of 2 Test/ 500 sq.m														

MONTHLY PROGRESS REPORT FOR THE MONTH OF APRIL 2026 PACKAGE-III

SL NO	DESCRIPTION	TYPE OF TEST	FREQUENCY OF TESTING	Total Tests Conducted Upto Previous Month			No. of tests required	No. of Tests Conducted during this Month			No. of Tests Conducted upto this Month			Test Witnessed by IE/NHAI Rep.			REMARKS	
				Tested	Passed	Failed		Tested	Passed	Failed	Tested	Passed	Failed	Upto previous month	During this month	Total		
	AGGREGATE INTER LAYER [AIL]	Gradation of Mix Agg.	1 Test/ 200 m ³															
		Atterberg's Limits	1 Test/ 200 m ³															
		Proctor	As required															
		AIV Test	1 Test/ 1000 m ³															
		Fl& El Test	1 Test/ 500 m ³															
		Field Density	1 Set of 3 Test/ 1000 m ²															
5	WET MIX MACADAM [W.M.M]	Gradation of Mix Agg.	1 Test/ 200 m ³	96	96		78	78	78		174	174		16	12	28		
		Atterberg's Limits	1 Test/ 200 m ³	104	104		78	78	78		182	182		16	12	28		
		Proctor	As required															
		AIV Test	1 Test/ 1000 m ³	47	47		28	28	28		75	75		14	8	22		
		Fl& El Test	1 Test/ 500 m ³	47	47		38	38	38		85	85		14	11	25		
		Field Density	1 Set of 3 Test/ 1000 m ²	402	394	8	425	425	420	5	827	814	13	41	43	83		
6	PRIME /TACK COAT	Quality of binder	2 Samples / lot															
		Binder Temperature	At Regular intervals															
		Rate of Spread of Binder	3 Tests/ Day	15	15		6	6	6		21	21		3	1	4		
7	BITUMEN	Specific Gravity 27°C	1 tests/Lot	1	1						1	1		1	1	1		
		Softening Point	1 tests/Lot	4	4		2	2	2		6	6		1	0	1		
		Penetration at 25°C 100gm 5 Sec	1 tests/Lot	4	4		2	2	2		6	6		1	0	1		
		Ductility at 27°C	1 tests/Lot	4	4		2	2	2		6	6		1	0	1		
		Kinematic Viscosity at 135°C (CST)	1 tests/Lot	4	4		2	2	2		6	6		1	0	1		
		Absolute Viscosity at 60°C (POISES)	1 tests/Lot	4	4		2	2	2		6	6		1	0	1		
8	DENSE BITUMINOUS MACADAM [D.B.M]	Solubility	1 tests/Lot	4	4		2	2	2		6	6		1	0	1		
		Binder Content & Gradation	1 test / 400 MT Mix	10	10		2	2	2		12	12		4	1	5		
		Combined Gradation	1 test / 400 MT Mix	10	10		2	2	2		12	12		1	0	1		
		Individual Gradation	1 test / 400 MT Mix	10	10		1	1	1		11	11		1	0	1		
		Marshall Test (in Sets)	1set/ 400 MTMix	10	10		2	2	2		12	12		1	0	1		
		Maximum Sp.Gr.	1set/ 400 MTMix	10	10		2	2	2		12	12		1	0.2	1.2		
		A.I.V	1 test / 350 m3 of Agg.	5	5		1	1	1		6	6		2	0.4	2.4		
		Fl & El	1 test / 350 m3 of Agg.	5	5		1	1	1		6	6		1	0	0.6		
		Water Absorption & Specific Gravity	Test/Source	1	1						1	1		1		1		
		L.A.V.	Test/Source	1	1						1	1		1		1		
9	BITUMINOUS CONCRETE [B.C]	Density of Core	1Test/ 700 m ²	27	27						27	27		14		14		
		Binder Content & Gradation	1 test / 400 MT Mix															
		Combined Gradation	1 test / 400 MT Mix															
		Individual Gradation	1 test / 400 MT Mix															
		Marshall Test (in Sets)	1set/ 400 MTMix															
		A.I.V	1 test / 350 m3 of Agg.															
		Fl & El	1 test / 350 m3 of Agg.															
		Water Absorption & Specific Gravity	Test/Source															
L.A.V.	Test/Source																	

MONTHLY PROGRESS REPORT FOR THE MONTH OF APRIL 2026 PACKAGE-III

SL NO	DESCRIPTION	TYPE OF TEST	FREQUENCY OF TESTING	Total Tests Conducted Upto Previous Month			No. of tests required	No. of Tests Conducted during this Month			No. of Tests Conducted upto this Month			Test Witnessed by IE/NHAI Rep.			REMARKS	
				Tested	Passed	Failed		Tested	Passed	Failed	Tested	Passed	Failed	Upto previous month	During this month	Total		
10	COMPRESSIVE STRENGTH -																	
	CONCRETE	M -10 GRADE PCC																
		07 Days	As per MoRT&H	103	103	0	2	2	2		105	105		29	1	30		
		28 Days		188	188	0	11	11	11		199	199		39	2	41		
		M -15 GRADE PCC																
		07 Days	As per MoRT&H	280	280	0	72	72	72		352	352		65	11	75		
		28 Days		378	378	0	97	97	97		475	475		89	15	103		
		M -20 GRADE RCC																
		07 Days	As per MoRT&H	141	141	0	2	2	2		143	143		37	0	37		
		28 days		184	184	0	14	14	14		198	198		44	2	46		
		M -20 GRADE (KERB)																
		07 Days	As per MoRT&H															
		28 Days																
		M -25 GRADE RCC																
		07 Days	As per MoRT&H	171	171	0	99	99	99		270	270		41	15	56		
28 Days		261		261	0	135	135	135		396	396		54	20	75			
M -30 GRADE RCC & Precast																		
07 Days	As per MoRT&H	233	233	0	19	19	19		252	252		55	3	57				
28 Days		543	543	0	92	92	92		635	635		112	14	126				
	CONCRETE	M -35 GRADE RCC & Precast																
		07 Days	As per MoRT&H	386	386	0	23	23	23		409	409		79	3	83		
		28 Days		795	795	0	86	86	86		881	881		157	13	170		
		M -35 GRADE RE Block																
		07 Days	As per MoRT&H	163	163	0					163	163		44		44		
		28 Days		370	370	0					370	370		90		90		
		M -40 GRADE RCC																
		07 Days	As per MoRT&H	109	109	0	17	17	17		126	126		29	3	32		
		28 Days		294	294	0	28	28	28		322	322		65	4	69		
		M -45 GRADE RCC																
		07 Days	As per MoRT&H															
		28 Days																
		M -50 GRADE RCC																
		07 Days	As per MoRT&H	24	24		10	10	10		34	34		4	2	5		
		28 Days		19	19		48	48	48		67	67		4	10	13		
11	DLC	07 Days	One set /1000 Sqm	10	10					10	10		10		10			
		Field Density	3 Density Holes/2000 Sqm															
12	PQC	M -40 GRADE																
		Cubes	07 Days	As per MoRT&H	15	15						15	15		15		15	
			28 Days															
		Beams	07 Days		15	15						15	15		15		15	
	28 Days																	

MONTHLY PROGRESS REPORT FOR THE MONTH OF APRIL 2026 PACKAGE-III

SL NO	DESCRIPTION	TYPE OF TEST	FREQUENCY OF TESTING	Total Tests Conducted Upto Previous Month			No. of tests required	No. of Tests Conducted during this Month			No. of Tests Conducted upto this Month			Test Witnessed by IE/NHAI Rep.			REMARKS
				Tested	Passed	Failed		Tested	Passed	Failed	Tested	Passed	Failed	Upto previous month	During this month	Total	
13	CEMENT	Consistency	1 Test / week/Source	29	29	0	3	3	3		32	32		9	1	9	
		Initial and Final Setting Time	1 Test / week/Source	25	25	0	3	3	3		28	28		9	1	9	
		Specific Gravity	As & when Required														
		Soundness	1 Test / week/Source	29	29	0	3	3	3		32	32		8	1	8	
		Finness	1 Test / week/Source	29	29	0	3	3	3		32	32		8	1	8	
		Compressive Strength	1 Test / week/Source	85	85		11	11	11		96	96		22	2	24	
14	CEMENT GROUT	Compressive Strength	1 Set / Day/Girder	18	18						18	18		4		4	
16	WATER	Water Tests	Every 3 month	2	2		1	1	1		3	3		2	1	3	
17	STEEL	32mm dia.	Min 2 Samples / 100 MT	1	1						1	1		1		1	
		25 mm dia.	Min 2 Samples / 100 MT	1	1						1	1		1		1	
		20 mm dia.	Min 2 Samples / 100 MT	1	1						1	1		1		1	
		16 mm dia.	Min 2 Samples / 100 MT	1	1						1	1		1		1	
		12 mm dia.	Min 2 Samples / 100 MT	1	1						1	1		1		1	
		10 mm dia	Min 2 Samples / 100 MT	1	1						1	1		1		1	
		8 mm dia	Min 2 Samples / 100 MT	1	1						1	1		1		1	
		Structural Steel	Each and every Lot														
		HT Strands	1 Test /Each Coil/Lot														
		Pile Load Test					1	1	1		1	1			1	1	
18	FINE AGGREGATE	Sieve Analysis	1 Test/day/plant/Source	306	306	0	28	28	28		334	334		83	4	87	
		Sp.Gravity & W.Absorption	As & when Required	1	1	0					1	1		1		1	
		Organic Impurities	As & when Required														
19	COARSE AGGREGATES	Sieve Analysis	1 Test/day/plant/Source	318	318	0	28	28	28		346	346		86	6	91	
		Sp.Gravity & W.Absorption	As & when Required	2	2	0					2	2		1		1	
		A I V Tests	1 Test/week/plant/Source	33	33	0	4	4	4		37	37		9	1	10	
		E.I & F.I Index	1 Test/fort night/plant	26	37	0	4	4	4		30	41		8	1	9	
20	CALIBRATION	Plant	Every 3 month	26	26	0					26	26		3		3	
		Lab. Equipments	As per Calibration Plan	55	55	0					55	55		55		55	

Construction work of 4-laning of Budhni to Shahganj bypass end (Package-III) of NH-146B from design km 73.750 to design km 102.000 (Design Length 28.250 km) under NH(O) in the State of Madhya Pradesh on Hybrid Annuity Mode.



CLIENT : NATIONAL HIGHWAYS AUTHORITY OF INDIA
 CONCESSIONAIRE : BUDHNI SHAHGANJ HIGHWAY PRIVATE LIMITED
 INDEPENDENT ENGINEER : SAPTAGON ASIA PVT. LTD.
 EPC CONTRACTOR : MCC INFRA TECH PRIVATE LIMITED

WEATHER RECORD FOR THE MONTH APRIL- 2026 Lab @ Ch-75+400 RHS

SR. No	DATE	RAIN FALL IN (MM)	CUMM RAIN FALL IN (MM)	HUMIDITY (%)		TEMPRATURE °C		REMARKS
				Min (%)	Max (%)	8:00 AM		
						MIN	MAX	
1	01-Apr-26	0.0	0.0	25	82	20.2	31.9	
2	02-Apr-26	0.0	0.0	24	81	20.0	37.8	
3	03-Apr-26	0.0	0.0	25	80	22.3	37.9	
4	04-Apr-26	0.0	0.0	26	79	22.4	37.5	
5	05-Apr-26	0.0	0.0	24	81	23.1	38.0	
6	06-Apr-26	0.0	0.0	23	79	22.8	37.9	
7	07-Apr-26	0.0	0.0	22	78	23.1	36.7	
8	08-Apr-26	0.0	0.0	23	83	20.0	34.1	
9	09-Apr-26	0.0	0.0	22	84	21.2	35.7	
10	10-Apr-26	0.0	0.0	18	69	23.3	37.4	
11	11-Apr-26	0.0	0.0	17	67	22.7	37.6	
12	12-Apr-26	0.0	0.0	17	68	22.9	37.8	
13	13-Apr-26	0.0	0.0	16	64	23.1	37.1	
14	14-Apr-26	0.0	0.0	16	66	22.7	37.9	
15	15-Apr-26	0.0	0.0	15	64	23.6	37.9	
16	16-Apr-26	0.0	0.0	17	65	23.7	37.8	
17	17-Apr-26	0.0	0.0	18	66	23.8	37.6	
18	18-Apr-26	0.0	0.0	17	67	23.6	38.4	
19	19-Apr-26	0.0	0.0	16	65	23.2	38.2	
20	20-Apr-26	0.0	0.0	13	63	23.8	38.6	
21	21-Apr-26	0.0	0.0	14	66	23.5	38.9	
22	22-Apr-26	0.0	0.0	17	68	23.9	38.8	
23	23-Apr-26	0.0	0.0	15	66	23.7	38.9	
24	24-Apr-26	0.0	0.0	13	64	23.9	39.2	
25	25-Apr-26	0.0	0.0	14	65	24.1	39.6	
26	26-Apr-26	0.0	0.0	15	66	24.2	39.9	
27	27-Apr-26	0.0	0.0	14	67	24.6	40.0	
28	28-Apr-26	0.0	0.0	13	64	23.9	40.2	
29	29-Apr-26	0.0	0.0	13	63	21.7	39.8	
30	30-Apr-26	0.0	0.0	14	64	22.1	40.1	

CONSTRUCTION OF 4-LANING OF SHAHGANJ BYPASS END TO BADI (PACKAGE-IV) OF NH-146B FROM DESIGN KM 102+000 TO DESIGN KM142+357(DESIGN LENGTH 40.357 KM) UNDER NH(O) IN THE STATE OF MADHYA PRADESH ON HYBRID ANNUITY MODE



CLIENT : NATIONAL HIGHWAYS AUTHORITY OF INDIA
 CONCESSIONAIRE : SHAHGANJ BADI HIGHWAY PRIVATE LIMITED
 INDEPENDENT ENGINEER : SAPTAGON ASIA PVT. LTD
 EPC CONTRACTOR : MCC INFRA TECH PRIVATE LIMITED

CALIBRATION PLAN @ Ch-74+400 LHS, BUDHNI CAMP

S. No.	Description of Equipment/ Device	Equipment code/ Identification	Calibration Agency	Frequency of Calibration	Calibration Verifying Document	Date of Calibration	Next Due Date of Calibration	Remark
1	Digital Temperature Meter	BSHPL/MCC/DTM/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
2	CTM Machine	BSHPL/MCC/CTM/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
3	Weight machine 50Kg	BSHPL/MCC/WEB/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
4	Sand Pouring Cylinder 100 mm Dia	BSHPL/MCC/SPC/1	In House	Three Month	Available in Records	10-04-2026	09-07-2026	
5	Sand Pouring Cylinder 200 mm Dia	BSHPL/MCC/SPC/1	In House	Three Month	Available in Records	01-03-2026	31-05-2026	
6	RMM	BSHPL/MCC/RMM/1	In House	Three Month	Available in Records	09-03-2026	08-06-2026	
7	Slump Cone	BSHPL/MCC/SC/1-2	In House	Six Month	Available in Records	05-01-2026	04-06-2026	
8	Aggregate Impact Value	BSHPL/MCC/SC/1-2	In House	Six Month	Available in Records	05-01-2026	04-06-2026	
9	Concrete Cube Mould	BSHPL/MCC/CCM/1-36	In House	Six Month	Available in Records	05-01-2026	04-06-2026	
10	Moisture Container	BSHPL/MC//1-298	In House	Three Month	Available in Records	17-02-2026	16-05-2026	
11	Weight machine 30Kg	BSHPL/MCC/WEB/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
12	Weight machine 5Kg	BSHPL/MCC/WEB/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
13	Hygrometer	BSHPL/MCC/HIGM/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
14	IS Sieve 40 mm (450 mm Dia)	BSHPL/MCC/GIS/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
15	IS Sieve 20 mm (450 mm Dia)	BSHPL/MCC/GIS/2	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
16	IS Sieve 12.5 mm (450 mm Dia)	BSHPL/MCC/GIS/3	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
17	IS Sieve 10 mm (450 mm Dia)	BSHPL/MCC/GIS/4	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
18	IS Sieve 4.75 mm (450 mm Dia)	BSHPL/MCC/GIS/5	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
19	IS Sieve 2.36 mm (450 mm Dia)	BSHPL/MCC/GIS/6	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
20	IS Sieve 4.75 mm (300 mm Dia)	BSHPL/MCC/GIS/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
21	IS Sieve 2.36 mm (200 mm Dia)	BSHPL/MCC/BIS/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	

CALIBRATION PLAN @ Ch-74+400 LHS, BUDHNI CAMP

S. No.	Description of Equipment/ Device	Equipment code/ Identification	Calibration Agency	Frequency of Calibration	Calibration Verifying Document	Date of Calibration	Next Due Date of Calibration	Remark
22	IS Sieve 1.18 mm (200 mm Dia)	BSHPL/MCC/BIS/2	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
23	IS Sieve 600 Mic (200 mm Dia)	BSHPL/MCC/BIS/3	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
24	IS Sieve 300 Mic (200 mm Dia)	BSHPL/MCC/BIS/4	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
25	IS Sieve 150 Mic (200 mm Dia)	BSHPL/MCC/BIS/5	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
26	IS Sieve 90 Mic (200 mm Dia)	BSHPL/MCC/BIS/6	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
27	IS Sieve 45 Mic (200 mm Dia)	BSHPL/MCC/BIS/7	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
28	IS Sieve 75 Mic (200 mm Dia)	BSHPL/MCC/BIS/8	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
29	Hot Plate	BSHPL/MCC/HP/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	
30	FI & EI Gauge	BSHPL/MCC/FIEI/1	Third Party	1 Year	Available in Records	15-10-2025	14-10-2026	

Construction work of 4-laning of Budhni to Shahganj bypass end (Package-III) of NH-146B from design km 73.750 to design km 102.000 (Design Length 28.250 km) under NH(O) in the State of Madhya Pradesh on Hybrid Annuity Mode.



CLIENT	: NATIONAL HIGHWAYS AUTHORITY OF INDIA
CONCESSIONAIRE	: SHAHGANJ BADI HIGHWAY PRIVATE LIMITED
INDEPENDENT ENGINEER	: SAPTAGON ASIA PVT. LTD
EPC CONTRACTOR	: MCC INFRA TECH PRIVATE LIMITED

LIST OF LAB EQUIPMENTS @ Ch-74+500 RHS, BUDHNI CAMP

Sr. NO.	ITEM NAME	Total Available Qty	REMARK
1	GLOVES RUBBER	2	
2	GLOVES COTTON	2	
3	SPATULA	2	
4	ELECTRONIC BALANCE	1	
5	ELECTRONIC BALANCE	1	
6	ELECTRONIC BALANCE	1	
7	POURING CYLINDER (SMALL) FDD SET	1	
8	POURING CYLINDER (MEDIUM) FDD SET	1	
9	POURING CYLINDER (BIG) FDD SET	1	
10	POURING CYLINDER TRAY (SMALL) FDD	1	
11	POURING CYLINDER TRAY(MEDIUM) FDD	1	
12	POURING CYLINDER TRAY(BIG) FDD	1	
13	RMM	2	
14	CALCIUM CARBIDE FOR RMM	5	
15	DIGITAL THERMOMETER	1	
16	STOP WATCH	1	
17	HYGROMETER	1	
18	ENAMEL TRAY	2	
19	GI TRAY	4	
20	GI TRAY (MEDIUM SIZE)	2	
21	GI TRAY (SMALL SIZE)	2	
22	ENAMEL TRAY (SMALL SIZE)	2	
23	GI TRAY (SMALL SIZE)	2	
24	GI TRAY BIG	1	
25	ENAMEL CIRCULAR PLATE	2	
26	HOT PLATE	1	
27	FI GUAGE	1	
28	ELONGATION GUAGE	1	
29	CONCRETE CUBE MOULD	69	
30	SLUMP CONE WITH TEMPING RODS	3	
31	AIV APPRATUS WITH ALL ASSESORIES	1	
32	COMPRESSIVE STRENGTH TEST(CTM) DIGITAL	1	
33	RIFFLE BOX (SAMPLE DIVIDER)	1	
34	RIFFLE BOX (SAMPLE DIVIDER)	1	
35	RAIN GAUGE	1	
36	SIEVE SIZE 450 mm dia		
37	40mm	1	

Construction work of 4-laning of Budhni to Shahganj bypass end (Package-III) of NH-146B from design km 73.750 to design km 102.000 (Design Length 28.250 km) under NH(O) in the State of Madhya Pradesh on Hybrid Annuity Mode.



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EPC CONTRACTOR : MCC INFRA TECH PRIVATE LIMITED

LIST OF LAB EQUIPMENTS @ Ch-74+500 RHS, BUDHNI CAMP

Sr. NO.	ITEM NAME	Total Available Qty	REMARK
38	20mm	1	
39	12.5mm	1	
40	11.2mm	1	
41	10mm	1	
42	4.75mm	1	
43	2.36mm	1	
44	1.18 mm	1	
45	LID & PAN	1	
46	SIEVE SIZE 200 mm dia Brass		
47	4.75mm	1	
48	2.36mm	1	
49	1.18mm	1	
50	1.0 mm	1	
51	600mic	1	
52	425mic	1	
53	300mic	1	
54	150mic	1	
55	90mic	1	
56	75mic	1	
57	45mic	1	
58	LID & PAN	1	

Change of Scope

Some additional structures / culverts / service roads etc have to be provided for which COS has been notified by Authority Engineer and detailed proposal is under process with the EPC Contractor.

COS No.	COS Proposal Details	Date of first Submission to the Authority	Current Status	COS Amount (INR Cr.)	Expected/ Actual Date of Approval
COS No.-1	<p>Additional work coming under Change of Scope intimated to NHAI & IE vide Letter No. BSHPL/NHAI/FY24-25/160 dated 04th November 2025.</p> <p>The Change of Scope Works are summarized as below:</p> <ol style="list-style-type: none"> 1. Increase in Length due to Realignment in Forest Area 2. Provision of Noise Barrier at Forest Portion 3. Provision of 3 Nos of Box Culverts at Km 74+900, 77+300 and 86+900 4. Provision of 7 No of Pipe Culverts at Canal Crossings Km 75+416, 75+ 720, 77+890, 77+910, 90+800, 92+136 & 93+360 5. Provision of Minor Bridge at Km 75+020 6. Provision of 300 m Service Road on Both Sides in front of Sainik School 7. PHED pipe line extra work as per Schedule-B 	04 th November 2025	<p>COS-I Submitted for In Principal approval vide letter No. BSHPL/NHAI/FY24-25/160 dated 04th November 2025</p> <p>Observations Raised by Independent Engineer vide letter no. SAPL/TL/2025-25/451 dated 11.12.2025</p> <p>Revised Submission by Concessionaire vide letter no. BSHPL/NHAI/25-26/231 dated 29.12.2025</p>	-	<p><i>In-principle Approved by NHAI HQ vide letter NHAI/PIU/BPL/Budhni-Badi/Pkg-III /COS/2026/30212 dated 21.04.2026</i></p>

Project Work Photos & Work Zone Safety

Annexure I

BUDHNI SHAHGANJ HIGHWAYS PVT. LTD.

LVUP at 95+330 completed



LVUP at 92+420 completed & RE Wall work in progress



BUDHNI SHAHGANJ HIGHWAYS PVT. LTD.

RE Wall work in progress



BUDHNI SHAHGANJ HIGHWAYS PVT. LTD.

WMM Work in progress



BUDHNI SHAHGANJ HIGHWAYS PVT. LTD.

Pothholes Filling Work in Progress

