

Date:- 07.06.2022

PVKEPL/HO/VKP3/IE/100/2022

To,
Team Leader
M/s. Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.,
House No.2, Auroville,
Opp. C.M Patel Farm,
Behind DPS School, Kalali,
Vadodara-390012, Gujarat.

Project:- Construction of Eight lane Vadodara Kim Expressway from Km 323.00 to Km 292.00 (Sanpa to Manubar Section of Vadodara Mumbai Expressway) in the State of Gujarat under NHDP Phase - VI on Hybrid Annuity Mode (Phase IA-Package III).

Subject: Submission of Monthly Progress Report for the Month of May 2022-Reg.

Ref: 1.Your office letter No.AA/VKE/PVKEPL/974/22-23/MPR/4902 Dated.17.05.2022

Dear Sir,

With reference to above subject matter and accordance with provision provided under Clause 13.1 of the concession agreement, we are herein submitting the Monthly Progress Report for the month of May'2022 for the aforesaid project work after complying all the observations communicated with your good office letter cited under Ref. (1) on our previous submitted Monthly Progress Report for the month of April'2022.

This is for your review and record please.

Thanking you,
Yours Faithfully,
For, Patel Vadodara-kim Expressway Pvt. Limited



Pankaj Sachan
General Manager (Tech.)
Authorized Signatory

Enc.:- As above.

Copy to: GM (Tech) & Project Director, National Highway Authority of India, PIU, Godhra, Plot No. 27, Gayatri Nagar, Near Royal Residency, Bamroli Road, Godhra, District Panchmahal -389001

Encl.:As Above. -This is for your information and record please.

Patel Vadodara-Kim Expressway Private Limited

Regd. Office

"PATEL HOUSE", Beside Prakruti Resort, Chhani Road, Chhani, NH 8, Vadodara - 391740, Gujarat, India

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CIN : U45309GJ2018PTC101801

सड़क परिवहन और राजमार्ग मंत्रालय
MINISTRY OF ROAD TRANSPORT & HIGHWAYS
भारत सरकार Government of India



NATIONAL HIGHWAYS AUTHORITY OF INDIA (Ministry of Road Transport and Highways)

Construction of Eight lane Vadodara Kim Expressway from Km 323.00 to Km 292.00 (Sanpa to Manubar Section of Vadodara Mumbai Expressway) in the State of Gujarat under NHDP Phase - VI on Hybrid Annuity Mode (Phase IA-Package III)

MONTHLY PROGRESS REPORT 37 FOR THE MONTH OF MAY-2022



Client	: NATIONAL HIGHWAYS AUTHORITY OF INDIA.
Concessionaire	: Patel Vadodara - Kim Expressway Private Limited.
Independent Engineer	: Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.
EPC Contractor	: Patel infrastructure Limited.

Table of Contents

Contents

1.0 EXECUTIVE SUMMARY.....	1
1.1 Construction progress in current month.....	1
1.2 Project Synopsis.....	2
1.3 Strip Plan (Summary).....	3
Project Location Map.....	5
2.0 Project Overview.....	6
2.1 Salient Features of Project.....	6
2.2 Project Overview.....	7
2.3 Project Milestones.....	9
2.4 Critical Issues & Action Log.....	9
3.0 Physical Progress.....	9
3.0 A) Details as per Schedule-B- Highway.....	10
3.0 B) Progress Details as per Schedule-B-Structures.....	11
3.1 Detailed Scope of Work & Physical Progress by Component.....	19
4.0 Land Acquisition and Clearance.....	37
4.1 LA Summary:	
A)Area Wise:.....	37
4.2 Clearances Summary: -.....	38
A) Status of Permissions & Approvals:-.....	38
4.3 Status of utility shifting: -.....	40
A) Utility shifting/ Tree Cutting Progress Status.-Length.....	42
B) Utility shifting/ Tree Cutting Progress Status-Nos.....	43
5.0 Change of Scope.....	44
6.0 Mobilization of Resources.....	45
7.0 Financial Progress Details.....	46
7.1 Pen Picture - Escrow.....	46
7.2 Escrow detail.....	46
8.0 QA/QC Report.....	47
8.1 Test conducted on site.....	47
8.2 Weather report.....	60
9.0 Safety Features.....	61

9. 1 Pen picture of safety features.....	61
9.2 Accident report.....	61
10.0 Review status of drawings/design reports.....	62
10.1 Structure drawing status.....	62
10.2 Highway drawing status.....	67
10.3 Review status of source approvals.....	70
11.0 NCR Status.....	80
Annexure-01 RFI summary.....	
Annexure-02 Organization Chart.....	
Annexure-03 S-Curve.....	
Annexure-04 Hind. Strip Chart.....	
Annexure-05 Highway Strip Chart.....	
Annexure-06 Structure Strip chart.....	
Annexure-07 LAB Equipment Calibration Status.....	
Annexure-08 Project photographs.....	
Annexure-09 Site Safety Report.....	
Annexure 10- Monthly Environment Report.....	
Annexure-11 Monthly monitoring of ongoing works.....	

1.0 EXECUTIVE SUMMARY

The Patel Vadodara - Kim Expressway Private Limited. has been awarded Construction of Eight Lane Vadodara Kim Expressway from Km 323.00 to Km 292.00 (Sanpa to Manubar)Section of Vadodara Mumbai Expressway) in the State of Gujarat Under NHDP Phase - VI on Hybrid Annuity Mode (Phase IA- Package III).

The road passes through plain and rolling terrain. Land use is mostly agricultural with Black Cotton soil. The entire length of the project road falls in the state of Gujarat under Bharuch Districts. The Function of expressway is to cater for movement of heavy volumes of motor traffic at high speeds. They connect major points of traffic generation and are intended to serve trips of medium and long length between large residential areas, industrial or commercial concentrations, and the central business district. They are divided highways with high standards of geometric and full or partial control of access and provided generally with grade separation at intersections. Parking, loading and unloading of goods and passengers and pedestrian traffic are not permitted on these highways.

This report covers the activities for the month of May 2022. The Embankment work of the main carriageway is started and 29.371 Km of work is in progress and Embankment top in 29.243 Km, Sub grade top 29.243 Km, Granular Sub base in 29.189 km, Dry Lean Concrete in 29.189 Km and Pavement Quality Concrete completed in 28.169 km. The overall Physical progress as on 31st May 2022 is assessed to be approximately 95.37%. The financial progress achieved as on 31st May 2022 is assessed to be 92.89%.

The Project involves the Eight Lane new alignment with divided carriageway having total 119 structures which include 1-ROB, 1-Flyover, 1-VOP, 3-MJBs.

The Major National Highways and State Highways intersecting the project corridor are NH-228, SH-161.

1.1 Construction progress in current month

Key reporting metrics	Value/ %/ Amount
Scheduled Physical Progress (%)	100.00%
Cumulative Physical Progress up to current month (%)	95.37 %
Physical Progress Achieved during current month (%)	1.57 %
Financial progress (%)	92.89 %
Cumulative Expenditure till date (Rs Cr)	1590.21 Cr.
Number of pending COS proposals(2 No of Box Culverts, 3 HP Culverts and Negative COS for 2 Minor Bridges)	5 nos.
Amount for pending COS (Rs Cr)	-3.89 Cr.

1.2 Project Synopsis

National Highways Authority of India plans to undertake the Construction of new alignment 8-lane from Sanpa to Manubar from Km 323.00 to Km 292.00 in the State of Gujarat under NHDP Phase-VI on Hybrid Annuity Mode (Length 31.00 Km.) – Package III.

The project involves new alignment from Km 323.00 to Km 292.00 the 8-lane divided carriageway. It includes the construction of bridges, intersections, Connecting roads, culverts and related infrastructure, and the installation of signaling systems and signboards. The project will be developed under National Highways Development Project (NHDP) Phase-VI on Hybrid Annuity Mode.

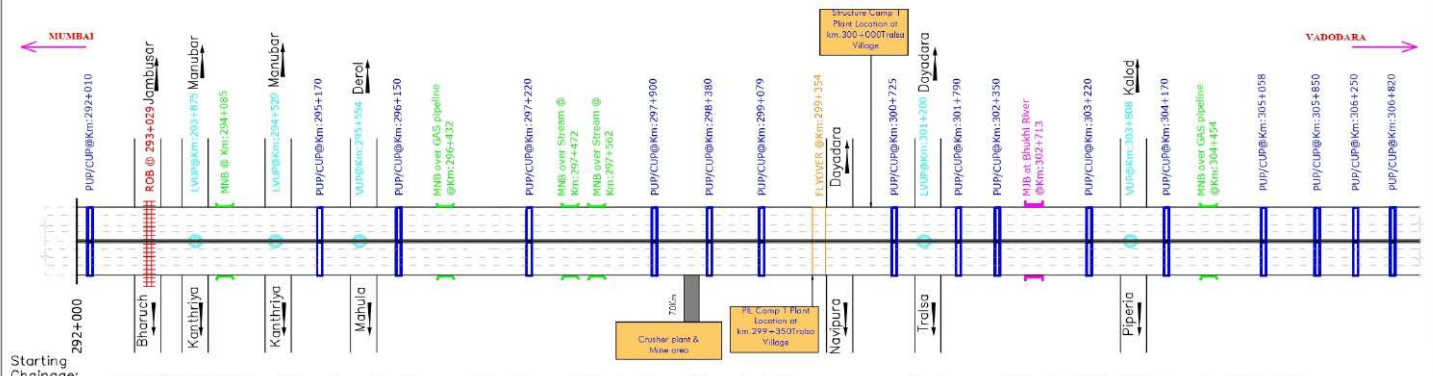
Proposed alignment

Sr.No	Design Chainage		Length	Village	Remark
1	323+000	321+600	1.40	Matar Talpad	
2	321600	318+900	2.70	Suthodara	
3	318+900	317+200	1.70	Danda	
4	317+200	314+300	2.90	Dora	
5	314+300	310+900	3.40	Simartha	
6	310+900	307+750	3.15	Kurchan	
7	307+750	305+550	2.20	Karela	
8	305+550	301+200	4.35	Kelod	
9	301+200	300+500	0.70	Tralsa	
10	300+500	297+550	2.95	Dayadara	
11	297+550	296+050	1.50	Tralsi	
12	296+050	293+850	2.20	Derol	
13	293+850	292+700	1.15	Tham	
14	292+700	292+000	0.70	Manubar	
		Total	31	Km	

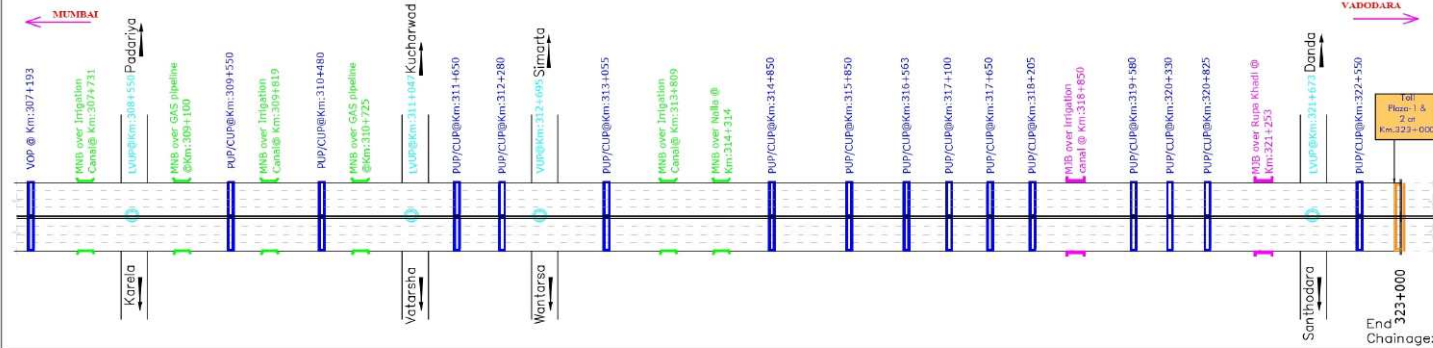
1.3 Strip Plan (Summary)

1. Work front Unavailable & reason for Unavailability			2. Length completed by layer (MCW)				3. Length completed by layer (Service Road)		
	Length (km)	% Total Pending Length		Length (km)		% Total Length		Length (km)	%Total Length
				Completed	In Progress				
Total Length	31.00	100.0%	Total Length	29.371		100.0%	Total Length	1.495	100.0%
Pending Land Acquisition(A)	0.00	0.00%	Total Length Completed (Till PQC)	29.169		99.31%	Total Length Completed (Till DBM)	-	-
Pending Clearances Encumbrances(Utilities like electrical, water ,tree cutting)(B)	0.000	0.00%	DLC	29.189		99.38%	BC	-	-
Total Work front Unavailable (C=A+B)	0.000	0.00%	GSB	29.189		99.38%	DBM	-	-
			Sub-Grade	29.243		99.56%	WMM	-	-
			Embankment Top	29.243	0.128	99.56%	GSB	0.98	65.55%
			C&G	29.371		100.00%	Sub-Grade	0.98	65.55%
			C&G	29.371		100.00%	C&G	0.98	65.55%

STRIP CHART:- Manubar to Sanpa Section of Vadodara Mumbai Expressway Package-III ch-292.000 to Ch-306.850



STRIP CHART:- Manubar to Sanpa Section of Vadodara Mumbai Expressway Package-III ch-306.850 to ch-323.000



LEGEND:

	Major Bridge (MNB)		Under Pass (PUP/CUP)
	Minor Bridge (MNB)		Flyover
	Grade Separated Structure (VUP/LVUP)		Toll Plaza
	Railway Over Bridge (ROB)		Rigid Pavement

Salient Features of Project:

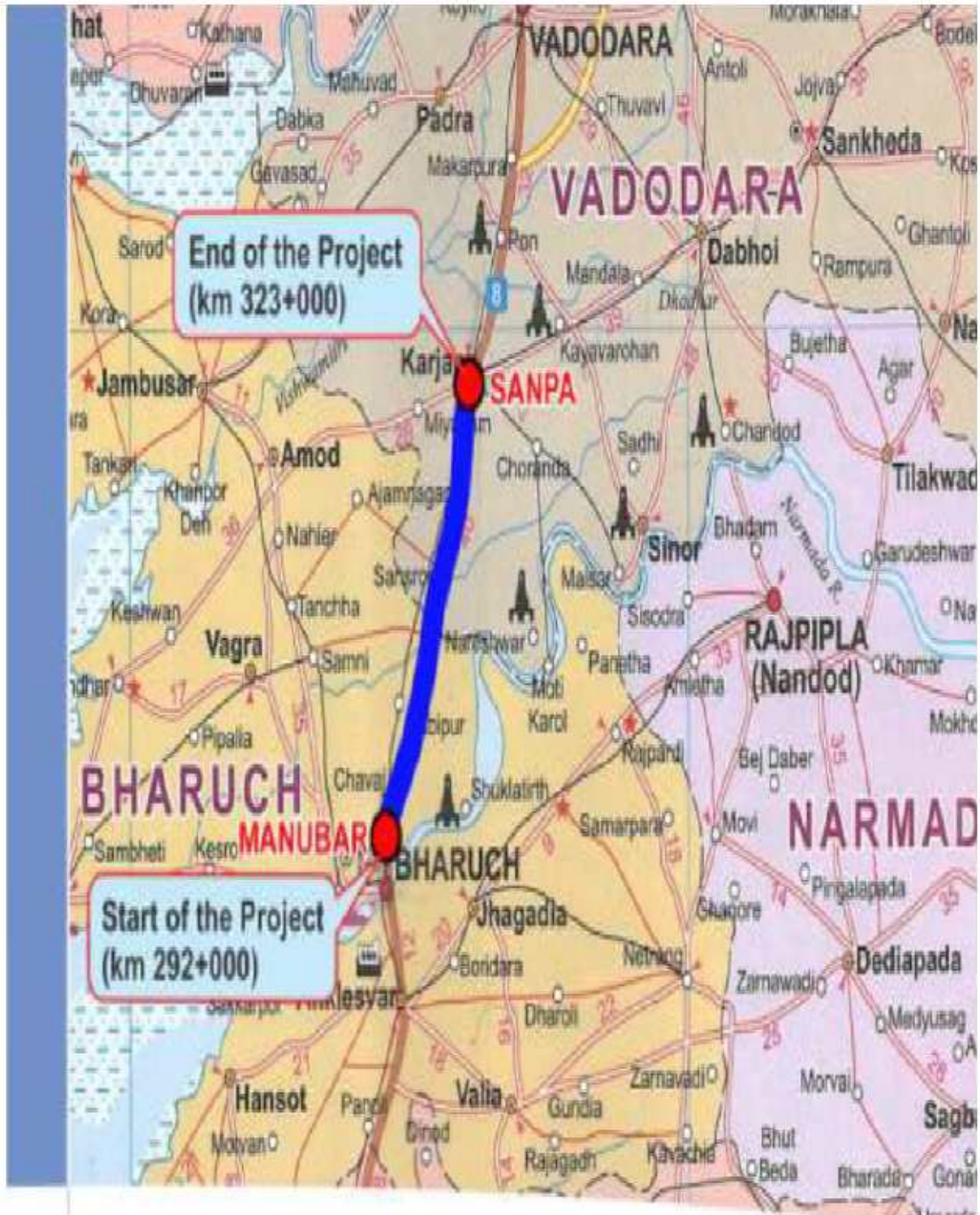
Sl. No.	Description	Unit	Scope
1.	Total Length of Project	Km	31.000
2.	Length of Concrete Road	Km	1.454
3.	Length of Green Road at VOP	Km	0.350
4.	CULVERTS	Nos.	03
5.	Box Culvert For Canal Drainage	Nos.	01
6.	Box Culvert For Interchange	Nos.	01
7.	ROB	Nos.	01
8.	Frame Pipe Culvert	Nos.	25
9.	MNB over (over stream)	Nos.	07
10.	MNB over Gas Pipeline	Nos.	04
11.	Toll Plaza	Nos.	02
12.	Major Bridge	Nos.	03
13.	Minor Bridge	Nos.	31
14.	Under Pass	Nos.	01
15.	Flyover	Nos.	01
16.	Pillar Interchange	Nos.	01

Drawing Title

Strip Plan - Manubar to Sanpa Section of Vadodara Mumbai Expressway Package-III CH- 292.000 to CH- 323.000

Date:	Project No.
14-02-2019	

Figure1 Location MAP



2.0 Project Overview

2.1 Salient Features of Project

Sr. No.	Component	Remarks
1	Project	Construction of Eight lane Vadodara Kim Expressway from Km Km 323.00 to 292.00 (Sanpa to Manuba Section of Vadodara Mumbai Expressway) in the State of Gujarat under NHDP Phase - VI on Hybrid Annuity Mode (Phase IA-Package III)”
2	Name of the Employer	National Highways Authority of India
3	Name of Concessionaire	Patel Vadodara Kim Expressway Pvt. Ltd.
4	Name of EPC Contractor	Patel Infrastructure Ltd.
5	Independent Engineer	Aarvee Associates Architects Engineers & Consultants Pvt. Ltd
6	Design Consultant	SPECIALIZED ENGINEERING SERVICES PVT. LTD
7	Project Length (In Km)	31.00 Km
8	Date of Concession Agreement	11th May, 2018
9	Appointed Date	08th March 2019
10	Scheduled Date of Completion	15th February 2022 (As per 345 Days EOT Recommended by IE)
11	Total Project Bid Cost as per CA	1712.00 Cr.
12	Project Cost (60 % of Bid Cost as per article 42)	1027.20 Cr.
13	Construction Period	2 Years (730 days)
14	Maintenance Period	15 Years
15	Total Concession Period	17 Years

2.2 Project Overview

2.2.1 Structures & Other Works

Sr. No.	Feature	Description
1	Major Bridge	03 Nos.
2	Flyover	01 No.
3	ROB	01 No.
4	Minor bridges	11 Nos.
5	Vehicular underpass	03 Nos.
6	Light Vehicular Underpasses	07 Nos.
7	Pedestrian Underpass	30 Nos.
8	Vehicular Overpasses	01 No.
9	Toe Wall/Retaining Wall	1.89 Km
10	RE Wall	26446 Sqm.
11	Culverts (HP/BC)	62 Nos. (35 Nos. Pipe / 27 Nos. Box)
12	Toll Plaza	2 Nos.
13	Truck Parking Facility	02 Nos.
14	Rest Area/Toilet Facility	03 Nos.
15	Helipad	01 No.
16	Emergency Cross Over	06 nos.
17	Noise Barrier	10.5 km
18	Rain Water Harvesting Structures	62 nos.

2.2.2 Highway

Sr. No.	Feature	Description
1	Embankment	29.371 Km
2	Subgrade	29.371 Km
3	G.S.B	29.371 Km
4	D.L.C	29.371 Km
5	P.Q.C	29.371 Km
6	Service Road/Slip Roads	02.430 Km

2.2.3 PROJECT LOCATION

The Project consists of new alignment of 8 lane of Sanpa to Manubar Section of Vadodara Mumbai Expressway. The project road stretch is a part of Vadodara Mumbai Expressway, which covers main cities like Vadodara, Surat, Thane and Mumbai. Major built up areas along the stretch under development are Ankleshwar, Bharuch, Valsad, and Navsari.

2.2.4 PROJECT DESCRIPTION

The road passes through plain and rolling terrain. Land use is mostly agricultural land. The entire length of the project road falls in the state of Gujarat under Bharuch Districts. The Function of expressway is to cater for movement of heavy volumes of motor traffic at high speeds. They connect major points of traffic generation and are intended to serve trips of medium and long length between large residential areas, industrial or commercial concentrations, and the central business district. They are divided highways with high standards of geometric and fully control of access and provided generally with grade separation at intersections. Parking, loading and unloading of goods and passengers and pedestrian traffic are not permitted on these highways.

2.3 Project Milestones

Sr. No.	Project Milestone	Period to achieve the Milestone	Required % of Physical & Financial Work Completion to Achieve Milestone	Date of Milestone Achievement as per CA	Financial Progress (INR in Cr.)
1	Milestone - 1	150 th DAY	20%	04/08/2019	342.4
2	Milestone – 2	330 th DAY	35%	31/01/2020	599.2
3	Milestone – 3	480 th DAY	75%	29/06/2020	1284.0
4	Milestone – 4	730 th DAY	100%	06/03/2021	1712.0

2.4 Critical Issues & Action Log

Sr.No	Issue Description	Type	Ongoing/ New Issue/ Resolved	Concerned Authority	Chainage (s) affected due to the issue	Length affected (km)	Action (s) taken till now	Action(s) suggested by the IE	Expected date/ Actual Date for resolving issue
1	Land Acquisition		Ongoing	Details as per 4.1 LA Summary: Page no 37					
2	Utility Shifting		Ongoing	Details as per 4.3 Status of utility shifting: Page no 42					

3.0 Physical Progress

Component	% Weightage	Physical Progress (Cumulative Up to Current Month)
Road Work	69.024%	68.61 %
Major Bridge Works	17.368 %	17.28 %
Structures	0.84 %	0.70 %
Others	12.768 %	8.78%
Total Physical Progress		95.37 %

3.0 A) Progress Details as per Schedule-B- Highway

Main Expressway TCS (Appendix B-I (A))

Sr. No	From	To	Side	Length	TCS Type
1	292+000	292+600	BHS	600.00	TCS 1
2	292+600	292+790	BHS	190.00	TCS 4
3	292+790	293+310	BHS	520.00	ROB/ Structure
4	293+310	293+500	BHS	190.00	TCS 4
5	293+500	294+270	BHS	770.00	TCS 1
6	294+270	294+520	BHS	250.00	TCS 2
7	294+520	299+100	BHS	4580.00	TCS 1
8	299+100	299+350	BHS	250.00	TCS 4 / Structure
9	299+350	299+750	BHS	400.00	TCS 6/ Structure
10	299+750	299+770	BHS	20.00	TCS 5
11	299+770	306+250	BHS	6480.00	TCS 1
12	306+250	306+380	BHS	130.00	TCS 2
13	306+380	308+275	BHS	1895.00	TCS 1
14	308+275	308+550	BHS	275.00	TCS 2
15	308+550	311+550	BHS	3000.00	TCS 1
16	311+550	311+750	BHS	200.00	TCS 2
17	311+750	314+350	BHS	2600.00	TCS 1
18	314+350	314+510	BHS	160.00	TCS 3
19	314+510	318+900	BHS	4390.00	TCS 1
20	318+900	318+980	BHS	80.00	TCS 2
21	318+980	322+450	BHS	3470.00	TCS 1
22	322+450	323+000	BHS	550.00	TCS 5
	Total			31000	

Connecting Road (Appendix B-III (A))

1	299+350	299+750	LHS	400.00	TCS-6
2	314+350	314+510	LHS	160.00	TCS 3
3	294+270	294+520	RHS	250.00	TCS 2
4	306+250	306+380	RHS	130.00	TCS 2
5	308+275	308+550	RHS	275.00	TCS 2
6	311+550	311+750	RHS	200.00	TCS 2
7	318+900	318+980	RHS	80.00	TCS 2

Cross Road at VOP Locations (Appendix B-I (C))

1	000+000	000+075		75.00	TCS 8
2	000+075	000+825		750.00	TCS 9
3	000+825	000+930		105.00	TCS 8

3.0 B) STRUCTURE WORKS: -

Sr. No.	Type of Structure	Total No. of Structures	No. of Structures Tackled	No. of Structures Completed	No. of Structures in Balance	
					In Progress	Balance
1	ROB	1	1	0	1	0
2	Major Bridge	3	3	3	0	0
3	Minor Bridges	11	9	9	0	2
4	Flyover	1	1	1	0	0
5	Vehicular Underpass	3	3	3	0	0
6	Light Vehicular Underpass	7	7	7	0	0
7	Cattle Underpass	30	30	30	0	0
8	Vehicular Overpass	1	1	1	0	0
9	Box Culverts	27	25	26	1	0
10	Pipe Culverts	35	35	35	0	0

All Structure works as per CA - Scope vs Progress

Structure Type	Location	Span Arrangement	Pile Group		Pile Cap/ Raft		Pier. Shaft/ Abutment /Wall		Pier/Abt. cap		RCC Girder		PSC Girder		Slab	
			Scope	Comp	Scope	Comp	Scope	Comp	Scope	Comp	Scope	Comp	Scope	Comp	Scope	Comp
ROB	293+050	(17 spans) 6x30+ 1x24.750+ 1x38+1x44+ 1x33.75+5x33	36	36	36	36	36	36	36	36	14	14	182	182	34	30
MJB	302+732	37.847+38.04 5+37.847	8	8	8	8	8	8	8	8			42	42	6	6
MJB	318+875	2x32.2+1x15.8 5	4	4	8	8	8	8	8	8	14	14	28	28	6	6
MJB	321+280	2x37.658	6	6	6	6	6	6	6	6			28	28	4	4
FLYOVER	299+375	16.859+33.20 1+16.859	8	8	8	8	8	8	8	8	28	28	14	14	6	6
VUP	295+575	1x12	-	-	1	1	2	2	-	-	-	-			1	1
VUP	303+830	1x12	-	-	1	1	2	2	-	-	-	-			1	1
VUP	312+720	1x12	-	-	1	1	2	2	-	-	-	-			1	1
VOP	307+193	1x2	3	3	3	3	3	3	3	3	-	-	8	8	2	2
MNB	294+105	1x12.880	-	-	2	2	4	4	-	-	-	-	-	-	2	2
MNB	296+450	1x27.846	De-Scoped													

Structure Type	Location	Span Arrangement	Pile Group		Pile Cap/ Raft		Pier. Shaft/ Abutment /Wall		Pier/Abt. cap		RCC Girder		PSC Girder		Slab	
			Scope	Comp	Scope	Comp	Scope	Comp	Scope	Comp	Scope	Comp	Scope	Comp	Scope	Comp
MNB	297+472	1x17.688	-	-	4	4	4	4	4	3	14	14	-		2	2
MNB	297+580	1x37.341	4	4	4	4	4	4	4	4	-		14	14	2	2
MNB	304+450	1x22.687	De- scoped													
MNB	307+754	1x36.54	4	4	4	4	4	4	4	4			14	14	2	2
MNB	309+090	1x45.200	4	2	4	4	4	4	4	4	-		28	28	2	2
MNB	309+873	1x23.688	-	-	4	4	4	4	4	4	14	14	-		2	2
MNB	310+752	1x21.35	-	-	4	4	4	4	4	4	-				2	2
MNB	313+835	1x24.347	-	-	4	4	4	4	4	4	14	14			2	2
MNB	314+340	1x19.103	-	-	4	4	4	4	-				-		2	2

Status of LVUP & PUP

Sr.No.	Type of Structure	Chainage	Span	Side	Status
1	LVUP	293+895	1x10.5	BHS	BHS Slab completed
2	LVUP	294+550	1x10.5	BHS	BHS Slab completed
3	LVUP	301+240	1x10.5	BHS	BHS Slab completed
4	LVUP	308+550	1x10.5	BHS	BHS Slab completed
5	LVUP	311+047	1x10.5	BHS	BHS Slab Completed
6	LVUP	316+563	1x10.5	BHS	BHS Slab Completed
7	LVUP	321+700	1x10.5	BHS	BHS Slab Completed
1	PUP	292+400	1x7.0	BHS	BHS Slab Completed
2	PUP	295+151	1x7.0	BHS	BHS Slab Completed.
3	PUP	295+990	1x7.0	BHS	BHS Slab Completed.
4	PUP	297+220	1x7.0	BHS	BHS Slab Completed.
5	PUP	297+900	1x7.0	BHS	BHS Slab Completed
6	PUP	298+380	1x7.0	BHS	BHS Slab Completed
7	PUP	299+100	1x7.0	BHS	BHS Slab Completed
8	PUP	300+725	1x7.0	BHS	BHS Slab Completed
9	PUP	301+790	1x7.0	BHS	BHS Slab Completed
10	PUP	302+055	1x7.0	BHS	BHS Slab Completed
11	PUP	303+220	1x7.0	BHS	BHS Slab Completed
12	PUP	304+170	1x7.0	BHS	BHS Slab Completed
13	PUP	305+058	1x7.0	BHS	BHS Slab Completed
14	PUP	305+850	1x7.0	BHS	BHS Slab Completed
15	PUP	306+060	1x7.0	BHS	BHS Slab Completed
16	PUP	306+820	1x7.0	BHS	BHS Slab Completed
17	PUP	309+550	1x7.0	BHS	BHS Slab Completed.

Sr.No.	Type of Structure	Chainage	Span	Side	Status
18	PUP	310+480	1x7.0	BHS	BHS Slab Completed
19	PUP	311+650	1x7.0	BHS	BHS Slab Completed.
20	PUP	312+380	1x7.0	BHS	BHS Slab Completed.
21	PUP	313+095	1x7.0	BHS	BHS Slab Completed.
22	PUP	314+850	1x7.0	BHS	BHS Slab Completed.
23	PUP	315+870	1x7.0	BHS	BHS Slab Completed
24	PUP	316+960	1x7.0	BHS	BHS Slab Completed.
25	PUP	317+650	1x7.0	BHS	BHS Slab Completed.
26	PUP	318+245	1x7.0	BHS	BHS Slab Completed
27	PUP	319+650	1x7.0	BHS	BHS Slab Completed
28	PUP	320+330	1x7.0	BHS	BHS Slab Completed
29	PUP	320+825	1x7.0	BHS	BHS Slab Completed
30	PUP	322+550	1x7.0	BHS	BHS Slab Completed

Status of Box Culverts

Type of Culvert	Design Chainage As per CA	No of Vent	Span	Height	Status
BC	292+450	1	2.00	2.0	BHS Slab Completed
BC	294+730	2	4.00	4.0	BHS Slab Completed
BC	294+985	1	2.00	2.00	BHS Slab Completed
BC	295+585	1	2.00	2.00	BHS Slab Completed
BC	299+856	1	3.00	3.00	BHS Slab Completed
BC	300+148	1	3.00	3.00	BHS Slab Completed
BC	301+247	1	2.00	2.00	BHS Slab Completed
BC	303+403	1	3.00	3.00	BHS Slab Completed
BC	305+437	1	2.00	2.00	BHS Slab Completed
BC	0+482 (VOP Approach)	1	2.00	2.0	BHS Slab Completed

Type of Culvert	Design Chainage Asper CA	No of Vent	Span	Height	Status
BC	0+716 (VOP Approach)	1	2.00	2.0	BHS Slab Completed
BC	307+709	1	2.00	2.00	BHS Slab Completed
BC	307+789	1	2.00	2.00	BHS Slab Completed
BC	309+819	1	3.00	3.00	BHS Slab Completed
BC	309+858	1	3.00	3.00	BHS Slab Completed
BC	309+892	1	3.00	3.00	BHS Slab Completed
BC	314+148	1	3.00	3.00	BHS Slab Completed
BC	315+247	1	5.00	3.00	BHS Slab Completed
BC	316+427	1	2.00	2.00	BHS Slab Completed
BC	316+582	1	2.00	2.00	BHS Slab Completed
BC	317+485	1	3.00	3.00	BHS Slab Completed
BC	318+586	1	2.00	2.00	BHS Slab Completed
BC (Precast)	322+750	1	2.00	2.0	Precast Box Erected
BC (Precast)	0+450 (Loops & Ramp @Ch.323)	1	2.00	2.0	Precast Box Erected
BC (Precast)	0+708 (Loops & Ramp @Ch.323)	1	2.00	2.0	Precast Box Erected
BC (Precast)	0+755 (Loops & Ramp @Ch.323)	1	2.00	2.0	Precast Box Erected
BC (Precast)	1+073 (Loops & Ramp @Ch.323)	1	2.00	2.0	Precast Box Erection in Progress

Status of Hume Pipe Culverts

Type of Culvert	Design Chainage	Status
HPC	293+620	BHS Pipe Laying Done
HPC	294+420	BHS Pipe Laying Done
HPC	295+870	BHS Pipe Laying Done
HPC	296+720	BHS Pipe Laying Done
HPC	298+120	BHS Pipe Laying Done
HPC	298+819	BHS Pipe Laying Done
HPC	300+445	BHS Pipe Laying Done
HPC	300+970	BHS Pipe Laying Done
HPC	301+520	BHS Pipe Laying Done
HPC	302+270	BHS Pipe Laying Done
HPC	302+578	BHS Pipe Laying Done
HPC	303+608	BHS Pipe Laying Done
HPC	304+069	BHS Pipe Laying Done
HPC	304+649	BHS Pipe Laying Done
HPC	307+419	BHS Pipe Laying Done
HPC	307+969	BHS Pipe Laying Done
HPC	308+320	BHS Pipe Laying Done
HPC	308+794	BHS Pipe Laying Done
HPC	309+368	BHS Pipe Laying Done
HPC	310+119	BHS Pipe Laying Done
HPC	311+329	BHS Pipe Laying Done
HPC	311+969	BHS Pipe Laying Done
HPC	312+679	BHS Pipe Laying Done
HPC	313+369	BHS Pipe Laying Done
HPC	313+812	BHS Pipe Laying Done
HPC	314+669	BHS Pipe Laying Done

Status of Hume Pipe Culverts

Type of Culvert	Design Chainage	Status
HPC	315+719	BHS Pipe Laying Done
HPC	316+069	BHS Pipe Laying Done
HPC	316+513	BHS Pipe Laying Done
HPC	316+819	BHS Pipe Laying Done
HPC	317+470	BHS Pipe Laying Done
HPC	319+268	BHS Pipe Laying Done
HPC	319+969	BHS Pipe Laying Done
HPC	320+719	BHS Pipe Laying Done
HPC	322+294	BHS Pipe Laying Done

3.1 Detailed Scope of Work & Physical Progress by Component

Item	Stage for measurement	Unit	Qty.	Weightage in percentage to Contract Price	Quantity	% of Physical Progress	Remarks
1	2	3	4	5	6	7	8
Road works including culverts, minor bridges, underpasses, overpasses, approaches to ROB/RUB/ Major Bridges/ Structures (but excluding service roads / Connecting road)	A- Widening and strengthening of Existing road			Not in Scope			
	1) Earthwork up to top of the subgrade						
	2) Granular work (Sub-base, shoulder) GSB						
	3) Shoulders						
	4) Bituminous work						
	5) Rigid Pavement						
	a) DLC						
	b) PQC						
	6) Widening and repair of culverts						
	7) Widening and repair of minor bridges						
	B- New realignment/bypass						
	(1) Earthwork up to top of the sub-grade	KM	29.371	19.42%	29.243	19.39%	
	(2) Granular work (sub-base, base, shoulders)						
	(a) GSB	KM	29.371	3.46%	29.189	3.44%	
	(3) Shoulders	KM	29.371	0.97%	23.51	0.85%	
	(4) Bituminous work						
	(5) Rigid Pavement						
	(a) DLC	KM	29.371	4.640%	29.189	4.61%	
	(b) PQC	KM	29.371	22.972%	29.169	22.81%	
	C- New culverts, minor bridges, underpasses, overpasses on existing road, realignments, bypasses:						
	(1) Culverts (Pipe & Box)	No.	62	2.32%	61	2.26%	
	(2) Minor bridges						

Item	Stage for measurement	Unit	Qty.	Weightage in percentage to Contract Price	Quantity	% of Physical Progress	Remarks
1	2	3	4	5	6	7	8
	(a) Foundation	No.	34	2.38%	34	2.38%	
	(b) Sub-Structure	No.	36	1.16%	36	1.16%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	18	1.94%	18	1.94%	
	(3) Cattle/Pedestrian underpasses						
	(a) Foundation	No.	30	2.98%	30	2.98%	
	(b) Sub-Structure	No.	60	1.30%	60	1.30%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	30	1.38%	30	1.38%	
	(4) Pedestrian overpasses			Not in Scope			
	(a) Foundation	No.	0	-			
	(b) Sub-Structure	No.	0	-			
	(c) Super- Structure (including crash barrier etc. complete)	No.	0	-			
	(5) Grade separated structures						
	(a) Underpasses (VUP & LVUP)						
	(a) Foundation	No.	10	0.77%	10	0.77%	
	(b) Sub-Structure	No.	20	0.46%	20	0.46%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	10	0.52%	10	0.52%	
	(b) Overpass (VOP)						
	(a) Foundation	No.	3	0.12%	3	0.12%	
	(b) Sub-Structure	No.	3	0.02%	3	0.02%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	2	0.12%	2	0.12%	
	(c) Flyover						
	(a) Foundation	No.	8	1.11%	8	1.11%	
	(b) Sub-Structure	No.	8	0.46%	8	0.46%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	6	0.51%	6	0.51%	
	(d) Foot Over Bridge			Not in Scope			
Major Bridge works and ROB/RUB	A - Widening and repairs of Major Bridges			Not in Scope			
	(a) Foundation						
	(a) Open Foundation	No.	0	-			
	(b) Pile Foundation/Well Foundation	No.	0	-			
	(b) Sub-Structure	No.	0	-			

Item	Stage for measurement	Unit	Qty.	Weightage in percentage to Contract Price	Quantity	% of Physical Progress	Remarks
1	2	3	4	5	6	7	8
	(c) Super- Structure (including crash barrier etc. complete)	No.	0	-			
	B - Widening and repairs of						
	a) ROB			Not in Scope			
	(a) Foundation						
	(a) Open Foundation	No.	0	-			
	(b) Pile Foundation/Well Foundation	No.	0	-			
	(b) Sub-Structure	No.	0	-			
	(c) Super- Structure (including crash barrier etc. complete)	No.	0	-			
	b) RUB			Not in Scope			
	(a) Foundation	No.	0	-			
	(b) Sub-Structure	No.	0	-			
	(c) Super- Structure (including crash barrier etc. complete)	No.	0	-			
	C- New Major Bridges						
	(a) Foundation	No.					
	(a) Open Foundation	No.	0	-			
	(b) Pile Foundation/ Well Foundation	No.	22	5.16%	22	5.16%	
	(b) Sub-Structure	No.	22	0.59%	22	0.59%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	16	1.39%	16	1.39%	
	D- New rail-road bridges						
	(a) ROB						
	(a) Foundation	No.	36	6.77%	36	6.77%	
	(b) Sub-Structure	No.	36	1.05%	36	1.05%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	34	2.42%	30	2.33%	
	(b) RUB			Not in Scope			
	(a) Foundation	No.	0	-			
	(b) Sub-Structure	No.	0	-			
	(c) Super- Structure (including crash barrier etc. complete)	No.	0	-			
Structures (elevated sections,	Interchange			Not in Scope			
	(a) Foundation	No.	0	-			
	(b) Sub-Structure	No.	0	-			

Item	Stage for measurement	Unit	Qty.	Weightage in percentage to Contract Price	Quantity	% of Physical Progress	Remarks
1	2	3	4	5	6	7	8
reinforced earth, Interchange)	(c) Super- Structure (including crash barrier etc. complete)	No.	0	-			
	(d) Reinforced earth Wall (includes Approaches of ROB, Underpasses, Overpasses, Flyover etc)	Sqm	26446	0.84%	26370	0.70%	
Other works	(i) Service roads/ Slip Roads / Connecting Road	KM	2.425	0.66%		0.22%	
	(ii) Toll Plaza	No.	2	0.63%		0.33 %	
	(iii) Road side drains	KM	29.371	1.38%	23.28	1.07%	
	(iv) Road signs, markings, km stones, safety devices,						
Other works	(a) Road signs, markings, km stones, Road Delineators, Reflective Pavement Markers & Solar Studs, Traffic Impact Attenuators, Road Boundary Stone, Kilometer and Hectometer Stones.	KM	31.000	0.81%	17.52	0.372%	
	(b) Concrete Crash Barrier / W- Beam Crash Barrier / Thrie Beam Steel Barriers in road works	KM	29.371	1.16%	22.08	0.87%	
	(v) Project facilities						
	(a) Bus Bays	No.	0	-			
	(b) Truck Lay-byes	No.	2	1.08%		0.76%	
	(c) Smaller Parking service area	No.	3	0.648%		0.35%	
	(d) Operation & Maintainance Centre	No.	1	0.27%			
	(e) Lighting	KM	31.000	0.044%	3.5	0.005%	
	(f) ATMS	KM	31.000	0.456%			
	(g) Noise Barrier	KM	10.500	0.397%			
	(h) Rain Water Harvesting Structure	No.	62	0.074%	62	0.07%	
	(i) Fencing	KM	29.371	1.094%	26.06	0.97%	
	(j) Utilities (future ducts)	No.	62	0.234%	62	0.23%	
Other works	(vi) Repairs to bridges/structures			Not in Scope			

Item	Stage for measurement	Unit	Qty.	Weightage in percentage to Contract Price	Quantity	% of Physical Progress	Remarks
1	2	3	4	5	6	7	8
	(vii) Land Scaping and Tree plantation	KM	29.371	0.176%	10.597	0.06%	
	(viii) Protection works						
	(a) Boulder Pitching/Turfing /other protection measures on slopes	KM	29.371	0.29%	25.23	0.25%	
	(b) Toe/Retaining wall	KM	1.890	3.12%	1.89	3.12%	
	(ix) Tunnel			Not in Scope			
	(a) Excavation	Meter	0	-			
	(b) Construction of support system including Rock bolting, lining etc.	Meter	0	-			
	(c) On Complete completion of Tunnel	Meter	0	-			
	(x) Miscellaneous						
	(a) Overhead Signs	KM	31.000	0.001%			
	(b) Traffic Aid Booth	No.	1	0.017%			
	(c) Medical Aid Booth	No.	1	0.017%			
	(d) Emergengy Cross Over	No.	7	0.018%	6	0.018%	
	(d) Helipad	No.	1	0.017%			
	(e) Wearing Course	Sqm	61,602	0.173%	30130.759	0.08%	
	Total			100.00%		95.37%	

3.1.1 : Details breakup of physical progress

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
1	2	3	7	9		
1	Earth Work up to Top of Subgrade					
1.1	Clearing and grubbing of -MCW	Hec	29.371	0.044%	29.371	0.04%
1.2	Carrying out Jungle Cutting/ removal of debris / dismantling of Concrete Structure / Dismantling of existing road / Removal of any Physical item	M2	29.371	0.000%	0	
1.3	Earth work in excavation necessary	Cu.m.	29.371	0.013%	29.371	0.01%
1.4	Construction of embankment - MCW Height up to 1 Mtr	Cu.m.	29.371	5.183%	29.371	5.18%
1.5	Construction of embankment - MCW Height 1 mtr to 2 Mtr	Cu.m.	29.371	4.319%	29.371	4.32%
1.6	Construction of embankment - MCW Height 2 mtr to 3 Mtr	Cu.m.	29.371	3.456%	29.371	3.46%
1.7	Construction of embankment - MCW Height 3 mtr to Emb top Bottom	Cu.m.	29.371	2.592%	29.243	2.58%
1.8	Construction of embankment - MCW Embankment Top	Cu.m.	29.371	1.728%	29.243	1.72%
1.9	Construction of Sub grade - MCW	Cu.m.	29.371	2.086%	29.243	2.08%
2	Grannular Sub Base Courses and Base Courses					

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
2.1	Constructing Grannular Sub-base	Cu.m.	29.37	3.46%	29.182	3.44%
3	Shoulders					
3.1	Earthwork in filling of median / island area	Cu.m.	29.37	0.245%	27.869	0.23%
3.2	Construction of modified Earthen / un paved shoulders	Cu.m.	29.37	0.036%	17.2075	0.02%
3.3	Providing min 200 mm dia NP4 pipes along the road in 2 Rows in shoulder	LM	29.37	0.691%	25.48	0.60%
4	Rigid Pavement					
4.01	Providing xxx mm thick DLC (M15) for CW	Cum	29.37	4.640%	29.189	4.61%
4.02	Providing xxx mm thick PQC for CW	Cum	29.37	22.972%	29.169	22.81%
5	Pipe Culverts					
5.01	Culvert Excavation	Cum	35.00	0.006%	35	0.01%
5.02	Culvert PCC M15 grade	Cum	35.00	0.114%	35	0.11%
5.03	Providing , laying and jointing NP4 (as per IS:458) Hume pipes for culverts, - Dia 1200 mm (Internal)	LM	35.00	0.232%	35	0.23%
5a	Box Culverts					
5.01a	Culvert Excavation	Cum	27.00	0.022%	27	0.02%
5.02a	Culvert PCC M15 grade	Cum	27.00	0.209%	27	0.21%
5.03a	Foundation RCC M 30 - Culvert	Cum	27.00	0.405%	26	0.39%
5.04a	HYSD bar in Foundation-Culvert	MT	27.00	0.480%	26	0.46%
5.05a	Substructure RCC M 30 - Culvert	Cum	27.00	0.304%	26	0.29%
5.06a	HYSD bar in Substructure-Culvert	MT	27.00	0.267%	26	0.26%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
5.07a	Super Structure RCC M 30 - Culvert	Cum	27.00	0.153%	26	0.15%
5.08a	HYSD bar in Super Structure- Culvert	MT	27.00	0.127%	26	0.12%
6A	Bill No: 6A Minor Bridges					
6A,01	Structure excavation Ordinary and soft Soils - MNBR	Cum	34	0.06%	34	0.06%
6A,02	MNBR - PCC M15 grade	Cum	34	0.12%	34	0.12%
6A,03	MNBR - RCC M35 - Foundation	Cum	26	0.89%	26	0.89%
6A,04	HYSD bar reinforcement - Foundation	Mt	34	1.03%	34	1.03%
6A,05	MNBR - RCC M35 Pile Cap	Cum	8	0.09%	8	0.09%
6A,06	MNBR - RCC M35 1.2m dia piles	Rm	8	0.19%	8	0.19%
6A,07	MNBR - RCC M35- Substructure Abutment	Cum	36	0.45%	36	0.45%
6A,08	HYSD bar reinforcement - substructure Abutment	Mt	36	0.45%	36	0.45%
6A,09	MNBR - RCC M35 - Abutment Cap	Cum	36	0.13%	36	0.13%
6A,10	HYSD bar reinforcement - Abutment cap	Mt	36	0.14%	36	0.14%
6A,11	RCC M35 - RCC Girder	Cum	10	0.12%	10	0.12%
6A,12	PSC M45 - PSC Girder	Cum	6	0.24%	6	0.24%
6A,13	HYSD bar reinforcement - Super structure Girder	Mt	16	0.59%	16	0.59%
6A,14	HT Steel for PSC Girder	Mt	6	0.32%	6	0.32%
6A,15	RCC M35 - SLAB	Cum	18	0.28%	18	0.28%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
6A,16	HYSD bar reinforcement - SLAB	Mt	18	0.40%	18	0.40%
6B	Bill No. 6B : PUP					
6B,01	Structure excavation Ordinary and soft Soils - PUP	Cum	30.00	0.025%	30	0.03%
6B,02	PUP - PCC M15 grade Levelling course	Cum	30.00	0.184%	30	0.18%
6B,03	PUP - RCC M35 Raft	Cum	30.00	1.216%	30	1.22%
6B,04	HYSD bar reinforcement - RAFT	Mt	30.00	1.560%	30	1.56%
6B,05	PUP RCC M35 Wall	Cum	60.00	0.677%	60	0.68%
6B,06	HYSD bar reinforcement - Wall	Mt	60.00	0.623%	60	0.62%
6B,07	PUP - RCC M35 - TOP Slab	Cum	30.00	0.674%	30	0.67%
6B,08	HYSD bar reinforcement - TOP Slab	Mt	30.00	0.706%	30	0.71%
6C	Bill No. 6C : VUP					
6C,01	Structure excavation Ordinary and soft Soils - VUP	Cum	3.00	0.003%	3	0.00%
6C,02	VUP - PCC M15 grade - Levelling course	Cum	3.00	0.013%	3	0.01%
6C,03	VUP - RCC M35 - Raft	Cum	3.00	0.096%	3	0.10%
6C,04	HYSD bar reinforcement - Raft	Mt	3.00	0.123%	3	0.12%
6C,05	VUP - RCC M35 - WALL	Cum	6.00	0.086%	6	0.09%
6C,06	HYSD bar reinforcement - WALL	Mt	6.00	0.079%	6	0.08%
6C,07	RCC M35 - TOP SLAB	Cum	3.00	0.096%	3	0.10%
6C,08	HYSD bar reinforcement - TOP Slab	Mt	3.00	0.082%	3	0.08%
6D	Bill No. 6D : LVUP					

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
6D,01	Structure excavation Ordinary and soft Soils - LVUP	Cum	7.00	0.005%	7	0.01%
6D,02	LVUP - PCC M15 grade levelling course	Cum	7.00	0.033%	7	0.03%
6D,03	LVUP - RCC M35 Raft	Cum	7.00	0.220%	7	0.22%
6D,04	HYSD bar reinforcement - Raft	Mt	7.00	0.282%	7	0.28%
6D,05	LVUP - RCC M35 - Wall	Cum	14.00	0.155%	14	0.16%
6D,06	HYSD bar reinforcement - WALL	Mt	14.00	0.143%	14	0.14%
6D,07	LVUP - RCC M35 - Top Slab	Cum	7.00	0.187%	7	0.19%
6D,08	HYSD bar reinforcement - TOP Slab	Mt	7.00	0.159%	7	0.16%
6E	Bill No. 6E : VOP					
6E,01	Structure Excavation for foundation of VOP	Cum	3.00	0.000%	3	0.00%
6E,02	Foundation PCC M15 grade for levelling course	Cum	3.00	0.001%	3	0.00%
6E,04	HYSD bar reinforcement - Foundation	Mt	3.00	0.054%	3	0.05%
6E,05	RCC M35 Pile Cap	Cum	3.00	0.012%	3	0.01%
6E,06	RCC M35 1.2m dia piles	Rm	3.00	0.049%	3	0.05%
6E,07	RCC M35 - ABUTMENT/Return Wall	Cum	2.00	0.002%	2	0.002%
6E,08	HYSD bar reinforcement - ABUTMENT/Return Wall	Mt	2.00	0.002%	2	0.002%
6E,09	RCC M35 - ABUTMENT CAP	Cum	2.00	0.002%	2	0.002%
6E,10	HYSD bar reinforcement - ABUTMENT CAP	Mt	2.00	0.004%	2	0.004%
6E,11	RCC M35 - PIER	Cum	1.00	0.001%	1	0.001%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
6E,12	HYSD bar reinforcement - PIER	Mt	1.00	0.001%	1	0.001%
6E,13	RCC M35 - PIER CAP	Cum	1.00	0.001%	1	0.00%
6E,14	HYSD bar reinforcement -PIER CAP	Mt	1.00	0.002%	1	0.00%
6E,15	HYSD bar reinforcement - Super structure Girder	Mt	2.00	0.050%	2	0.05%
6E,16	HT Steel for PSC - Girder	Mt	2.00	0.033%	2	0.03%
6E,17	PSC M45 - Box Girder/PSC Girder	Cum	2.00	0.025%	2	0.02%
6E,18	M-35 for SLAB super structure	Cum	2.00	0.015%	2	0.02%
6F	Bill No: 6F Flyover					
6F,01	Structure excavation Ordinary and soft Soils - Flyover	Cum	8.00	0.003%	8	0.00%
6F,02	Flyover - PCC M15 grade - levelling course under fdn.	Cum	8.00	0.005%	8	0.01%
6F,03	HYSD bar reinforcement - Foundation	Mt	8.00	0.575%	8	0.58%
6F,04	RCC M35 Pile Cap	Cum	8.00	0.114%	8	0.11%
6F,05	RCC M35 1.2m dia piles	Rm	8.00	0.414%	8	0.41%
6F,06	RCC M35 - ABUTMENT	Cum	4.00	0.047%	4	0.05%
6F,07	HYSD bar reinforcement - ABUTMENT	Mt	4.00	0.058%	4	0.06%
6F,08	RCC M35 - ABUTMENT CAP	Cum	4.00	0.031%	4	0.03%
6F,09	HYSD bar reinforcement - Abutment cap	Mt	4.00	0.053%	4	0.05%
6F,10	RCC M35 - Pier Substructure	Cum	4.00	0.037%	4	0.04%
6F,11	HYSD bar reinforcement - Pier Substructure	Mt	4.00	0.057%	4	0.06%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
6F,12	RCC M35 - Pier CAP	Cum	4.00	0.065%	4	0.07%
6F,13	HYSD bar reinforcement - Pier CAP	Mt	4.00	0.110%	4	0.11%
6F,14	RCC M35 - RCC Girder	Cum	4.00	0.032%	4	0.03%
6F,15	PSC M45 - Girder	Cum	2.00	0.053%	2	0.05%
6F,16	HYSD bar reinforcement - Girder	Mt	6.00	0.144%	6	0.14%
6F,17	HT Steel for PSC - Girder	Mt	2.00	0.072%	2	0.07%
6F,18	RCC M35 - SLAB	Cum	6.00	0.084%	6	0.08%
6F,19	HYSD bar reinforcement - SLAB	Mt	6.00	0.126%	6	0.13%
6G	Bill No: 6G Major Bridges					
6G,01	Structure excavation Ordinary and soft Soils - MJB	Cum	22.00	0.014%	22	0.01%
6G,02	Major Bridge PCC M15 grade - Levelling course	Cum	22.00	0.026%	22	0.03%
6G,03	HYSD bar reinforcement - Foundation	Mt	22.00	2.746%	22	2.75%
6G,04	RCC M35 Pile Cap	Cum	22.00	0.708%	22	0.71%
6G,05	RCC M35 1.2m dia piles	Rm	22.00	1.661%	22	1.66%
6G,06	RCC M35 - Abutment substructure	Cum	12.00	0.100%	12	0.10%
6G,07	HYSD bar reinforcement - Abutment Substructure	Mt	12.00	0.099%	12	0.10%
6G,08	RCC M35 - ABUTMENT CAP	Cum	12.00	0.032%	12	0.03%
6G,09	HYSD bar reinforcement - ABUTMENT CAP	Mt	12.00	0.036%	12	0.04%
6G,10	RCC M35 - Pier Substructure	Cum	10.00	0.037%	10	0.04%
6G,11	HYSD bar reinforcement - Pier	Mt	10.00	0.056%	10	0.06%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
	Substructure					
6G,12	RCC M35 - Pier CAP	Cum	10.00	0.089%	10	0.09%
6G,13	HYSD bar reinforcement - Pier CAP	Mt	10.00	0.137%	10	0.14%
6G,14	PSC M45 - Girder	Cum	16.00	0.261%	16	0.26%
6G,15	HYSD bar reinforcement -Girder	Mt	16.00	0.343%	16	0.34%
6G,16	HT Steel for PSC -Girder	Mt	16.00	0.340%	16	0.34%
6G,17	RCC M35 - SLAB	Cum	16.00	0.178%	16	0.18%
6G,18	HYSD bar reinforcement - SLAB	Mt	16.00	0.265%	16	0.27%
6H	Bill No. 6H : ROB					
6H,01	Structural Excavation in ROB foundation	Cum	36.00	0.017%	36	0.02%
6H,02	ROB - Foundation PCC M15 grade Levelling course	Cum	36.00	0.034%	36	0.03%
6H,03	HYSD bar reinforcement - Foundation	Mt	36.00	3.292%	36	3.29%
6H,04	RCC M35 Pile Cap	Cum	36.00	0.715%	36	0.72%
6H,05	RCC M35 1.2m dia piles	Rm	36.00	2.710%	36	2.71%
6H,06	RCC M35 - ABUTMENT/Return Wall	Cum	4.00	0.019%	4	0.02%
6H,07	HYSD bar reinforcement - ABUTMENT/Return Wall	Mt	4.00	0.023%	4	0.02%
6H,08	RCC M35 - ABUTMENT CAP	Cum	4.00	0.012%	4	0.01%
6H,09	HYSD bar reinforcement - ABUTMENT CAP	Mt	4.00	0.020%	4	0.02%
6H,10	RCC M35 - PIER	Cum	32.00	0.195%	32	0.20%
6H,11	HYSD bar reinforcement - PIER	Mt	32.00	0.299%	32	0.30%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
6H,12	RCC M35 - PIER CAP	Cum	32.00	0.179%	32	0.18%
6H,13	HYSD bar reinforcement - Pier CAP	Mt	32.00	0.301%	32	0.30%
6G,14	PSC M45 - Girder	Cum	30.00	0.246%	30	0.25%
6G,15	HYSD bar reinforcement -Girder	Mt	30.00	0.314%	30	0.31%
6G,16	HT Steel for PSC -Girder	Mt	30.00	0.332%	30	0.33%
6H,14	RCC M35 - SLAB	Cum	30.00	0.260%	30	0.26%
6H,15	HYSD bar reinforcement - SLAB	Mt	30.00	0.382%	30	0.38%
6H,16	Providing and Fixing Steel Girder for Superstructure as per Technical Specification	Mt	6.00	0.889%	5.4	0.80%
7	Reinforced Earth Wall					
7.01	PCC For RE Wall Foundation	Sqm	26,446.00	0.018%	26370	0.02%
7.02	Providing RCC Facia Panel / Block	Sqm	26,446.00	0.261%	26446	0.26%
7.03	Filter media behind RE walls	Sqm	26,446.00	0.094%	26370	0.09%
7.04	Construction of embankment with Reinforced Earth	Sqm	26,446.00	0.225%	26370	0.22%
7.05	RCC crash barrier with friction slab M 40	Rmt	3,952.02	0.246%	1778.7	0.10%
8	Service roads/ Slip Roads					
8.01	Construction of Subgrade	Cum	2.43	0.050%	2	0.04%
8.02	Construction of GSB	Cum	2.43	0.136%	0.98	0.06%
8.03	Constructing Wet Mix Macadam	Cu.m.	2.43	0.157%	0.98	0.06%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
	base					
8.04	Primer coat - Connecting road	Sqm	2.43	0.010%	0.75	0.00%
8.05	Tack coat -1 - Connecting road	Sqm	2.43	0.004%	0.75	0.00%
8.07	Dense Bituminous Macadam course- Connecting road	Cu.m.	2.43	0.172%	0.75	0.05%
8.08	Bituminous Concrete - Connecting Road	Cu.m.	2.43	0.132%		
9	Bill No.9: Toll Plaza					
9.01	Clearing and grubbing - Toll Plaza	Hec	2.00	0.000%	2	0.00%
9.02	Construction of embankment - Toll Plaza	Cum	2.00	0.087%	2	0.09%
9.03	Construction of Subgrade - Toll Plaza	cum	2.00	0.019%	2	0.02%
9.04	Constructing Grannular Sub-base - Toll Plaza	Cu.m.	2.00	0.031%	2	0.03%
9.05	Providing xxx mm thick DLC (M15) for Toll plaza	cum	2.00	0.052%	2	0.05%
9.06	Providing xxx mm thick PQC for Toll plaza	cum	2.00	0.288%	1	0.14%
9.07	Providing and fixing of Tool booth	Nos.	2.00	0.009%		
9.08	Roof over Toll plaza	Sq.m	2.00	0.050%		
9.09	Operation & Office building at toll plaza	Sq.m	1.00	0.022%		
9.11	Toll plaza sign boards	LS	2.00	0.032%		

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
9.12	Toll Plaza Facilities	LS	2.00	0.043%		
10	DRAINAGE					
10.01	Drain Excavation	Cu.m.	29.37	0.066%	20.8	0.05%
10.02	Drain Lining	cum	29.37	0.479%	20.8	0.34%
10.03	RCC M 20 Grade Dain	Cum	29.37	0.241%	26.47	0.22%
10.04	HYSD bar reinforcement	Mt	29.37	0.117%	26.47	0.11%
10.05	Construction of chute lined drain in shoulder	L.M.	29.37	0.408%	22.575	0.31%
10.06	Construction of energy dissipation basin and sumps	Nos.	29.37	0.067%	22.575	0.05%
11	Bill No. 11: Traffic signs, Road markings and other road appurtenance					
11.01a	Providing Kerb M-20 grade	L.M.	29.37	0.116%	28.509	0.113%
11.01b	Painting on Kerbs	Sq.m	29.37	0.014%	15	0.01%
11.02a	Supplying & Fixing Sign Boards	KM	31.00	0.402%	3.5	0.05%
11.03a	Pavement marking	Sq.m	31.00	0.278%	23.096	0.21%
b)	W-Beam Crash Barrier in Road work					
11.06b	Providing and erecting " W " metal beam crash barrier	L.M.	29.37	1.160%	22.08	0.87%
12	Wayside Amenities/Rest Area					
12.01	Truck Parking service area	LS	2.00	1.08%	1.4	0.76%
12.02	Smaller Parking service area	LS	3.00	0.65%	1.6	0.35%
12.03	Providing operational and maintenance Center	No.	1.00	0.27%	0	0.00%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
12.04	Providing & Placing Noise Barrier	Km.	9.30	0.40%	0	0.00%
12.05	Providing lighting including all	Km.	31.00	0.04%	3.5	0.005%
12.06	Providing Advanced Traffic Management Systems (ATMS)	Km.	31.00	0.46%	0	0.00%
12.07	Providing min 600 mm dia NP4 pipes across the road for utility work	No.	50.00	0.23%	62	0.23%
12.08	Providing Rain Water Harvesting arrangement as shown in drawing with all materials etc., with all lifts and leads complete as directed by the engineer	No.	62.00	0.07%	62	0.07%
II	Fencing Work					
A	Providing Chain Link Fencing in ROW	Km.	29.37	1.09%	26.06	0.97%
13	Road Side Plantation					
	Land Scaping and Tree plantation	LS	29.37	0.176%	10.597	0.06%
14	PROTECTION WORKS					
I	Boulder pitchin on slopes					
A	Providing and laying stone pitching on embankment slopes	cum	29.37	0.213%	25.23	0.18%
B	Providing and laying filter media underneath stone pitching	cum	29.37	0.077%	25.23	0.07%
II	Toe/Retaining wall					
A	Excavation of Retaining Wall + Toe Wall	Cu.m.	1.89	0.031%	1.89	0.03%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.05.2022)	
					Quantity	Percentage Progress
B	M-15 PCC Retaining Wall + Toe Wall	Cu.m.	1.89	0.089%	1.89	0.09%
C	M-25 Retaining Wall + Toe Wall	Cum	1.89	1.626%	1.89	1.63%
D	HYSD - Retaining Wall + Toe Wall	MT	1.89	1.371%	1.89	1.37%
15	MISCELLANEOUS WORKS					
15.01	Overhead Signs	Km.	31.00	0.001%		
15.02	Traffic Aid Booth	No.	1.00	0.017%		
15.03	Medical Aid Booth	No.	1.00	0.017%		
15.04	Wearing courses	Km.	61,602.06	0.173%	30130.75	0.08%
15.05	ROW Survey, centerline fixing along with fixing of ROW pillar and obtaining pusion of ROW.....	Km.	31.00	0.000%		
15.06	Emergency Cross Over	Nos.	6.00	0.018%	6	0.018%
15.07	Helipad	Nos.	1.00	0.017%		
	Total Amount					95.37%

A)Area Wise:

Package - 3 (Sampa to Manubar)(Km 323.000 to Km 292.00)							
Sl. No.	Village Name	Taluka & District	Area in Hec.	Award (Rs. In Cr.)	Disbus Area in Hec.	Disburs (Rs. In Cr.)	Disbus Area in %
1	Matar Talpad	Tal.-Amod Dist.-Bharuch	19.8612	10.02	17.5881	8.94	89%
2	Vanta Matar		1.6709	1.64	0.6865	1.63	41%
3	Sunthodara		14.4691	1.77	11.8723	1.62	82%
4	Telod		3.4501	1.24	3.0758	1.24	89%
5	Danda		29.1681	19.81	28.6605	19.46	98%
6	Dora		38.5582	22.58	36.5203	22.17	95%
7	Simlatha		21.5547	42.05	19.6934	38.39	91%
8	Vantarsa		0.2261	0.04	0.2261	0.04	100%
9	Kurchan		18.1568	3.21	17.3950	3.07	96%
10	Padariya	Tal. & Dist.-Bharuch	5.7697	2.78	5.7697	2.78	100%
11	Karela		42.2357	20.7	41.5702	20.53	98%
12	Pipaliya		12.4403	3.78	12.2705	3.71	99%
13	Kelod		25.5545	24.16	23.9498	24.16	94%
14	Taralsa		16.5034	11.56	16.5034	11.56	100%
15	Dayadara		21.1308	8.48	19.0856	7.64	90%
16	Derol		35.4004	35.89	32.6372	35.12	92%
17	Tham		8.1923	4.14	8.1923	4.14	100%
18	Kanthariya		8.6506	11.01	7.5455	10.49	87%
TOTAL AWARD PKG #3			322.9929	224.86	301.25	216.69	94%

4.2 Clearances Summary: -

4.2 A) STATUS OF PERMISSION AND APPROVALS

Environment				
Proposal Description	Status	Length impacted	Current stage	Issues/Comments
As per Schedule-A (Annex-V) – The Environmental clearance have been obtained				
Forest Land/Tree				
Proposal Description	Status	Length impacted	Current stage	Issues/Comments
Tree cutting permission received on dated 25.03.2019 with letter no. NHAI PIU SURAT (Expressway)/FR-02/2019/1717				

(All Documents submitted again along with Apr 2020 MPR vide letter PVKEPL/HO/VKP3/IE/101/2020 Dt. 22.05.2020 and in July MPR as Annexure 12)

Sr No	Approvals as in Schedule -E	
a	Permission of the state Government for extraction of boulder from quarry	The company has given a subcontract to Mauni Minerals for supply of Aggregate and GSB material. They have already procured permission from State Government for extraction of boulders. Valid till 14.07.2025
B	Permission of Village panchayat and Pollution control board for installation of crusher.	Obtained. Valid till 14.07.2025
c	License for use of explosives	Work Agreement with Mauni Minerals (Agency) to Sub-agency (Sukhdev Enterprise) for quarrying of boulder is enclosed with its use, storage & transportation of explosives. Valid till 31.03.2023
d	Permission from State government for drawing water from river/reservoir.	NA (For use of water, as per guideline of Ministry of water resource letter dated 26/10/2012, it is exempted from obtaining NOC if ground water used up to 100 cum/day i.e. 1 Lac liter/day in any Infrastructure Project., as our consumption is under the limit.)
E	License from Inspector of factories or competent authorities for setting up	Obtained. Valid till 17.09.2025.

Sr No	Approvals as in Schedule -E	
	Batching Plant	
F	Clearance from Pollution control board for Setting up Batching Plant	Obtained. Valid till 17.09.2025.
G	Permission of Village Panchayat and Pollution control board for Asphalt Plant	N.A.
H	Permission of Village Panchayat and State Government for Borrow earth.	Some Village Panchayats Obtained. Others in progress
I	Permission of State Government for Cutting trees	Obtained Forest trees cutting permission received vid letter no. NHAI/PIU Surat (Expressway)/FR-02/2019/1717 on dated 25.03.2019
J	Consent to establish issued by the Sate Pollution Control Board for the Project;	Obtained

4.3 Status of utility shifting: -

Utility Category	Name/ Department	Status	Length affected as on appointed Date	Date & letter of request by Authority for estimate	Date & letter when Estimate was Received from concerned dept.	Date & letter when Estimate was Verified By IE.	Date & letter of Approval by Authority RO/ HQ	Date & letter of Deposit of supervision charge	Progress of Physical Shifting	Date of Certification from Agency for Completion	Estimate Amount	Issue/ Comments
Water	GWSSB	All Estimates submitted	80 M	-	-	-	-	-	-	-	-	Issue resolved through change in design
	SSNNL	<i>Revised Drawing already submitted to All three Divisions of SSNL</i>	730 M									Issue resolved work in Progress
Electricity	DGVCL	PVKPL submit supervision charges vide Letter #80 on 16.05.2019	2303 M	-	-	#72,73 & 74 on 13.02.2019	-	Supervision Charges Paid for 1) Palej on 24.05.19 2) Amod on 23.05.19 3) Bharuch	-	-	-	Utility Shifting Work Completed.
	GETCO	Estimate has been approved by competent authority of NHAI on 09.12.19	884 M			#342 on 01.05.2019						Estimates has been approved by NHAI on 05.12.19. All 6 HT Electrical Lines are Shifted.

Utility Category	Name/ Department	Status	Length affected as on appointed Date	Date & letter of request by Authority for estimate	Date & letter when Estimate was Received from concerned dept.	Date & letter when Estimate was Verified By IE.	Date & letter of Approval by Authority RO/HQ	Date & letter of Deposit of supervision charge	Progress of Physical Shifting	Date of Certification from Agency for Completion	Estimate Amount	Issue/ Comments
Gas Pipe Lines	GAIL	In the meeting held on 27 th January 2020 with PD NHAI & GM GAIL, accordingly revised GAD has been submitted by NHAI to GAIL on 03.02.2020 vide their letter no. 184	300 M					Site Visit Charges Paid by NHAI without GST				1) During meeting It is decided that at location of proposed minor bridges 296+432 & 304+432 Gas pipe line protection will be done by HDD method. IE vide Letter no 2444 Dt 24.10.2020 recommended estimates along with compliance for approval of competent Authority. 2) For 309+080 minor bridge GAIL raised Demand Note vide letter 114 Dt.24.07.2020 As per which Charges to be paid by Authority 3) NHAI Forwarded insurance policy submitted by Concessionaire to GAIL vide letter no 1186 Dt. 22.10.2020.(for all 3 locations)

4.3 A) Utility shifting/ Tree Cutting Progress Status-Length Wise

Utility Category	Name/ Department	Length affected (M)	Length Cleared (M)	Balance Affected Length (M)
Water	GWSSB	80	80	0
	SSNNL	340	340	0
Electricity	DGVCL	2303	2303	0
	GETCO	884	884	0
Gas Pipe Lines	GAIL	300	300	0
Tree	Tree Cutting	900	900	0

4.3 B) Utility shifting/ Tree Cutting Progress Status-Nos

Sr. No.	Particular	Total	Progress till Last Month	Current Month	Cumulative Progress till February-2022	Balance to Completed	Remarks
1	Electric Pole						
	Bharuch Section						
	Bharuch division						
	i) Bharuch Subdivision	41	41	00	41	00	
	ii) Palej Subdivision	05	05	00	05	00	
	iii) Am od Subdivision	05	05	00	05	00	
	Total	51	51	00	51	00	
2	Structures (Nos.)						
	Bharuch Section	07	07	-	07	00	
	Total	07	07	-	07	00	
3	Religious Str. (Nos.)						
	Bharuch Section	0	0	0	0	0	
	Total	0	0	0	0	0	
4	H.T. Line crossing						
	Bharuch Section	06	05	01	06	00	
	Total	06	05	01	06	00	
5.	Water Utilities						
	Bharuch Section						
	i) Bharuch Subdivision						
	ii) Jambusar Sub-division						
	Total	64	63	01	64	00	

Tree Cutting Progress Status-Nos

Sr. No.	District	Category		Total Nos.	Status of Cutting Permission	No. of Cutting Permission	No of Trees cut	Balance No of Trees	Remark
1	Bharuch	Govt. Trees	All	164	Tree Cutting Permission is received vide letter No. NHA/PIU Surat (Expressway)/PR- 02/2019/1717 Date: 25.03.2019	164	164	Nil	-
		Pvt. Trees		0					

5.0 Change of Scope:-

Sr. No.	Proposal Details	Date of first submission to IE/Authority	Current Status	COS Amount	Expected/Actual date of Approval
1	Box Culvert at Ch 315+214	12.12.2020	Recommended by IE vide letter no 3878 Dt 27.08.2021	1.028 Cr	15.10.2021
2	Box Culvert at Ch 317+485	03.03.2021		0.496 Cr.	15.10.2021
3	Modification of normal lane to ETC lane in Toll System	22.01.2021	Recommended by IE vide letter no 3703 Dt 27.07.2021	1.19 Cr.	15.10.2021
4	3 numbers HPC at CH.295+159, CH.311+071 and Ch. 321+687	16.06.2021	Recommended by IE vide letter no 3878 Dt 27.08.2021	0.879 Cr.	15.10.2021
5	Deletion of Minor bridges-2 nos (296+450 & 304+450)		Recommended by IE vide letter no 3878 Dt 27.08.2021	6.301 cr.	15.10.2021

6.0 Mobilization of Resources.

Sr. No	Equipment	Unit	Resource Required at peak	Deployed Machinery Month of May '2022
1	Excavator	Nos	16	28
2	Motor Grader	Nos	16	10
3	Dozer	Nos		4
4	Vibratory Roller	Nos	16	25
5	Tandem Roller	Nos	-	3
6	Baby roller	Nos	-	2
7	Wet Mix/ DLC Paver	Nos	1	1
8	Wet Mix Plant	Nos	1	1
9	PQC Paver	Nos	1	1
10	Dumpers/Tippers	Nos	107	100
11	FE Loaders/JCB	Nos	15	21
12	Water Tanker	Nos	23	30
13	Batching Plant CP60	Nos	2	4
14	Batching Plant CP 120	Nos	1	1
15	Batching Plant CP 240	Nos	1	1
16	Batching Plant 300 TPH (DLC)	Nos	1	1
17	Sand Washing plant	Nos	1	1
18	Transit Mixers	Nos	20	25
19	Boom Placer	Nos	1	2
20	Concrete Pump	Nos	1	2
21	Kerb Machine	Nos	1	1
22	Hydra	Nos	2	4

7.0 Financial Progress Details

7.1 Pen Picture - Escrow

Total Bid Project Cost (Cr.)	Total Project Cost (Cr.)	Cumulative inflow to Escrow till previous month (Cr)	Cumulative outflow from Escrow till previous month (Cr)	Inflow to Escrow During the May-22 (Cr)	Outflow from Escrow during the May-22 (Cr)
1,712.00	1,027.20	1,596.84	1,599.17	82.72	93.18

7.2 Escrow detail

Total Bid Project Cost (Cr.)	Total Project Cost (Cr.)	Escrow Plan till date-Debt (HAM)(Cr)	Escrow Plan till date-Equity (HAM)(Cr)	Escrow Plan till date - VGF (HAM) (Cr)	Escrow Actual till date-Debt (HAM) (Cr)	Escrow Actual till date-Equity (HAM) (Cr)	Escrow Actual till date- VGF (HAM) (Cr)
1,712.00	1,027.20	821.76	205.44	684.80	693.40	206.20	648.80

8.0 QA/QC Report.

8.1 Test conducted on site.

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
OGL & Cutting soil																	
1	Free Swell Index	IS 2720 Part 40	2 test per 3000 m ³	50 % Max	148	0	148	0	0	0	0	0	0	148	0	148	
2	Grain Size Analysis	IS 2720 Part 4	2 test per 3000 m ³	-	148	0	148	0	0	0	0	0	0	148	0	148	
3	Plasticity Index	IS 2720 Part 5	2 test per 3000 m ³	L.L = Not > 50 % ,PI =Not > 25 %	148	0	148	0	0	0	0	0	0	148	0	148	
4	Max. Dry Density	IS 2720 Part 8	2 test per 3000 m ³	Up to 3m 1.52 gm./cc	148	0	148	0	0	0	0	0	0	148	0	148	
5	CBR	IS 2720 Part 16	1 test as required	Min. 8 % or as per design	0	0	0	0	0	0	0	0	0	0	0	0	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
6	Density of Comp.Layer	IS 2720 Part 28	1 set of 10 tests/ 3000 m ²	90-95 % of lab MDD	5548	82	5630	0	0	0	0	0	0	5548	82	5630	
Borrow Area (Embankment & Subgrade)																	
1	Free Swell Index	IS 2720 Part 40	2 test per 3000 m ²	50 % Max	5366	0	5366	5	0	5	1	0	1	5371	0	5371	
2	Grain Size Analysis	IS 2720 Part 4	2 test per 3000 m ²	-	5366	0	5366	5	0	5	1	0	1	5371	0	5371	
3	Plasticity Index	IS 2720 Part 5	2 test per 3000 m ²	L.L = Not > 50 % PI = Not > 25 %	5366	0	5366	5	0	5	1	0	1	5371	0	5371	
4	Max. Dry Density	IS 2720 Part 8	2 test per 3000 m ²	Up to 3m 1.52 gm./cc More than 3m 1.60 gm./cc	5366	0	5366	5	0	5	1	0	1	5371	0	5371	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
5	CBR	IS 2720 Part 16	1 test per 3000 m3	Min. 8 % as per design	732	5	737	0	0	0	0	0	0	732	5	737	
Earthwork Field test																	
1	Density of Comp. Layer (Emb.)	IS 2720 Part 28	1 set of 10 tests per 3000 m ²	95% of Lab MDD	45137	1062	46199	39	1	40	6	0	0	45176	1063	46239	
2	Density of Comp. Layer (Sub grade & Earthen shoulder)	IS 2720 Part 28	1 set of 10 tests per 2000 m ²	97% of Lab MDD	2122	95	2217	44	1	45	8	0	8	2166	96	2262	
3	Density of Comp. Layer RE Wall)	IS 2720 Part 28	1 set of 6 tests per 3000 m ²	97% of Lab MDD	1721	22	1743	29	0	29	3	0	3	1750	22	1772	
GSB																	
1	Sieve Analysis		1 Test /400M ²	As per MORT&H	711	0	711	46	0	46	10	0	10	757	0	757	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted												Remark
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Cum. No. of Test	
				Table 400-1													
2	Plasticity Index	IS 2720 Part 5	1 Test /400M ²	LL=Not>25% PI=Not>6%	711	0	711	46	0	46	10	0	10	757	0	757	
3	Max. Dry Density	IS 2720 Part 8	1 TEST PER SOURCE		1	0	1	0	0	0	0	0	0	1	0	1	
4	CBR	IS 2720 Part 16	As Required	30% Min.	1	0	1	0	0	0	0	0	0	1	0	1	
5	Water Absorption	IS 2386 Part 3	As Required	2% Max.	1	0	1	0	0	0	0	0	0	1	0	1	
6	AIV	IS 2386 (P-4) & IS 5640	As Required	40% Max	1	0	1	0	0	0	0	0	0	1	0	1	
7	Density of Comp. Layer	IS 2720 Part 28	1 Test /1000M ²	98% of Lab MDD	927	29	956	30	0	30	6	0	6	957	29	986	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
WMM																	
1	Sieve Analysis		1 Test /200M ²	As per MORT&H Table 900-3/400-13	2	0	0	3	0	3	0	0	0	5	0	5	
2	Plasticity Index	IS 2720 Part 5	1 Test /200M ²	PI less 6%	2	0	0	3	0	3	0	0	0	5	0	5	
3	Max. Dry Density	IS 2720 Part 8	1 TEST PER SOURCE	MORT&H (406.3.3)	0	0	0	0	0	0	0	0	0	0	0	0	
4	AIV	IS 2386 (P-4)	1 Test /100M ²	30% Max	2	0	0	3	0	3	0	0	0	5	0	5	
5	Los Angles Abrasion value	IS 2386 (P-4)	As Required	40% Max	0	0	0	0	0	0	0	0	0	0	0	0	
6	Combined FI & EI	IS 2386 Part 1	1 Test /500M ²	35% Max	2	0	0	3	0	3	0	0	0	5	0	5	
7	Water	IS 2386	As	2% Max.	0	0	0	0	0	0	0	0	0	0	0	0	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted												Remark
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Cum. No. of Test	
	Absorption	Part 3	Required														
8	Soundness Test Na ₂ so ₄ & Mg ₂ (So ₄) ₂	IS 2386 (P-5)	As Required	12% Max & 18% Max	0	0	0	0	0	0	0	0	0	0	0	0	
9	Density of Comp. Layer(W MM)	IS 2720 Part 28	1 Test (3 pits)/1000 M ²	98% of Lab MDD	2	0	0	3	0	3	0	0	0	5	0	5	
PHYSICAL PROPERTIES OF AGGREGATE FOR CONCRETE																	
1	Sieve Analysis of CA	IS 2386 Part 1	1 Test/Concreting Day	As per IS 383	1829	0	1829	36	0	36	8	0	8	1865	0	1865	
2	Sieve Analysis of FA	IS 2386 Part 1	1 Test/Concreting Day	As per IS 383	1829	0	1829	36	0	36	8	0	8	1865	0	1865	
3	Aggregate Impact Value	IS 2386 Part 4	1 Test/Concreting Day	As per IS 383	876	0	876	4	0	4	1	0	1	880	0	880	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
4	Flakiness Index	IS 2386 Part 1	1 Test/Concreting Day	As per IS 383	870	0	870	4	0	4	1	0	1	874	0	874	
5	Silt Content	IS 383	As Required		1597	0	1597	36	0	36	8	0	8	1633	0	1633	
6	Specific Gravity & W A	IS 2386 PART 3	1 Test/Month		6	0	6	0	0	0	0	0	0	6	0	6	
Concrete Mix Design (cube sets)																	
1	M15 7 Days	IS-516	18 Cubes	As per MoRT&H	3	0	3	0	0	0	0	0	0	3	0	3	
	28 Days				9	0	9	0	0	0	0	0	0	0	9	0	9
2	M20 Kerb 7 Days	IS-516	18 Cubes	As per MoRT&H	15	0	15	0	0	0	0	0	0	15	0	15	
	28 Days				45	0	45	0	0	0	0	0	0	0	45	0	45
3	M20 7 Days	IS-516	18 Cubes	As per MoRT&H	3	0	3	0	0	0	0	0	0	3	0	3	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
4	28 Days				9	0	9	0	0	0	0	0	0	9	0	9	
	M25 PCC 7 Days				52	0	52	0	0	0	0	0	0	52	0	52	
	28 Days				99	0	99	0	0	0	0	0	0	99	0	99	
5	M30 7 Days				140	0	140	0	0	0	0	0	0	140	0	140	
	28 Days				164	0	164	0	0	0	0	0	0	164	0	164	
6	M35 7 Days				182	0	182	0	0	0	0	0	0	182	0	182	
	28 Days				315	0	315	0	0	0	0	0	0	315	0	315	
7	M35 Pile 7 Days				93	0	93	0	0	0	0	0	0	93	0	93	
	28 Days				159	0	159	0	0	0	0	0	0	159	0	159	
8	M35 RE block 7 Days				9	0	9	0	0	0	0	0	0	9	0	9	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark		
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date				
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test	
9	28 Days				9	0	9	0	0	0	0	0	0	9	0	9		
	M40 7 Days				58	0	58	0	0	0	0	0	0	0	58	0	58	
	28 Days				87	0	87	0	0	0	0	0	0	0	87	0	87	
10	M45 7 Days				13	0	13	0	0	0	0	0	0	0	13	0	13	
	28 Days				19	0	19	0	0	0	0	0	0	0	19	0	19	
11	M50 7 Days				43	0	43	0	0	0	0	0	0	0	43	0	43	
	28 Days				46	0	46	0	0	0	0	0	0	0	46	0	46	
12	M40 PQC 7 Days				100	0	100	0	0	0	0	0	0	0	100	0	100	
	28 Days				430	0	430	0	0	0	0	0	0	0	430	0	430	
13	M40 PQC Fl. Strength 7 Days				100	0	100	0	0	0	0	0	0	0	100	0	100	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark			
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date					
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test		
	28 Days				430	0	430	0	0	0	0	0	0	430	0	430			
14	DLC 7 Days		10 cubes	As per MoRT&H	127	29	156	0	0	0	0	0	0	127	29	156			
Compressive Strength of Concrete Cubes (Field)																			
1	M15 7 Days	IS-516	1 test - 0-5 M3 2test - 6-15 m3 3test - 16-30 m3 4 test - 31- 50 m3 +1 test for every 50m3 concrete	As per MoRT&H	0	0	0	0	0	0	0	0	0	0	0	0			
	28 Days				0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	M25 Kerb 7 Days				195	0	195	18	0	18	2	0	2	213	0	213			
	28 Days				564	0	564	47	0	47	7	0	7	611	0	611			
3	M25 PCC 7 Days				828	0	828	14	0	14	7	0	7	842	0	842			
	28 Days				2071	0	2071	45	0	45	15	0	15	2116	0	2116			
4	M30 7 Days				1442	0	1442	34	0	34	9	0	9	1476	0	1476			

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
	28 Days				4151	0	4151	59	0	59	12	0	12	4210	0	4210	
5	M35 7 Days				1962	0	1962	15	0	15	2	0	2	1977	0	1977	
	28 Days				6491	0	6491	57	0	57	12	0	12	6548	0	6548	
6	M35 Pile 7 Days				949	0	949	0	0	0	0	0	0	949	0	949	
	28 Days				2883	0	2883	0	0	0	0	0	0	2883	0	2883	
7	M35 RE block 7 Days				236	0	236	0	0	0	0	0	0	236	0	236	
	28 Days				649	0	649	0	0	0	0	0	0	649	0	649	
8	M30 Precast Drain 7 Days				143	0	143	0	0	0	0	0	0	143	0	143	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
9	28 Days				338	0	338	0	0	0	0	0	0	338	0	338	
	M40 7 Days				567	0	567	20	0	20	4	0	4	587	0	587	
	28 Days				1182	0	1182	115	0	115	34	0	34	1297	0	1297	
10	M45 7 Days				0	0	0	0	0	0	0	0	0	0	0	0	
	28 Days				0	0	0	0	0	0	0	0	0	0	0	0	
11	M50 PSC 7 Days				499	0	499	1	0	1	0	0	0	500	0	500	
	28 Days				1195	0	1195	12	0	12	3	0	3	1207	0	1207	
12	Grouting 7 Days			As per MORT&H	381	0	381	0	0	0	0	0	0	381	0	381	
	28 Days				365	0	365	0	0	0	0	0	0	365	0	365	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
13	M40 PQC 7 Days	IS-516	1 test of 2 cubes & 2 beams for 150 m3 or Min. 6 cubes & 6 beams for the day	As per MoRT&H	221	0	221	9	0	9	2	0	2	230	0	230	
	1931				0	1931	60	0	60	20	0	20	1991	0	1991		
14	M40 PQC F.S 7 Days				221	0	221	9	0	9	2	0	2	230	0	230	
	28 Days				1931	0	1931	60	0	60	20	0	20	1991	0	1991	
15	DLC 7 Days	IS-516	1 set of 3cubes for 1000 m2	As per MoRT&H	1406	0	1406	28	0	28	10	0	10	1434	0	1434	
16	DLC FDD	IS 2720 Part 28	1 Test /2000M ²	98% of Ref. Density	673	0	673	17	0	17	3	0	3	690	0	690	
Cement																	
1	Fineness	IS 4031	1 Test/Week		498	0	498	10	0	10	4	0	4	508	0	508	

Sr No	Name of Test	Testing Method	Frequency of Test	Specification Requirements	Number of Tests Conducted											Remark	
					Up To Previous Month			This Month			IE Witness This Month			Total Upto Date			
					Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed		Cum. No. of Test
2	Consistency	IS 4031	1 Test/Week		498	0	498	10	0	10	4	0	4	508	0	508	
3	Setting Time	IS 4031	1 Test/Week		498	0	498	10	0	10	4	0	4	508	0	508	
4	Soundness	IS 4031	1 Test/Week		102	0	102	0	0	0	0	0	0	102	0	102	
5	Compressive Strength	IS 4031	1 Test/Week														
	a) 3 Days		01 set = 3 Cube		499	0	499	9	0	9	5	0	5	508	0	508	
	b) 7 Days		01 set = 3 Cube		499	0	499	9	0	9	6	0	6	508	0	508	
	c) 28 Days		01 set = 3 Cube		489	0	489	18	0	18	4	0	4	507	0	507	

8.2 Weather report

WEATHER REPORT (Month of May -2022)									
Sl. No	Date	Temperature °C		Humidity %		Rainfall (mm)	Cum. Rainfall (mm)	Weather Condition (Sunny/Cloudy/Rainy)	Remark
		Min. Temp	Max. Temp.	Min	Max				
1	01-May-22	28.2	41.8	32.0	89.0	0.0	0.0	Sunny	
2	02-May-22	27.9	41.8	34.0	87.0	0.0	0.0	Sunny	
3	03-May-22	27.4	41.1	27.0	86.0	0.0	0.0	Sunny	
4	04-May-22	28.1	42.8	24.0	83.0	0.0	0.0	Sunny	
5	05-May-22	28.2	42.8	10.0	83.0	0.0	0.0	Sunny	
6	06-May-22	26.9	42.5	20.0	75.0	0.0	0.0	Sunny	
7	07-May-22	26.7	42.9	19.0	76.0	0.0	0.0	Sunny	
8	08-May-22	25.9	41.8	20.0	78.0	0.0	0.0	Sunny	
9	09-May-22	26.5	43.0	21.0	77.0	0.0	0.0	Sunny	
10	10-May-22	26.1	43.5	10.0	80.0	0.0	0.0	Sunny	
11	11-May-22	29.2	44.4	10.0	86.0	0.0	0.0	Sunny	
12	12-May-22	28.4	42.1	30.0	88.0	0.0	0.0	Sunny	
13	13-May-22	28.5	46.2	37.0	85.0	0.0	0.0	Sunny	
14	14-May-22	28.5	45.3	36.0	86.0	0.0	0.0	Sunny	
15	15-May-22	28.4	42.3	30.0	89.0	0.0	0.0	Sunny	
16	16-May-22	28.9	41.5	32.0	84.0	0.0	0.0	Sunny	
17	17-May-22	28.4	41.9	29.0	82.0	0.0	0.0	Sunny	
18	18-May-22	28.2	41.5	27.0	87.0	0.0	0.0	Sunny	
19	19-May-22	28.8	43.4	21.0	86.0	0.0	0.0	Sunny	
20	20-May-22	28.2	41.1	30.0	81.0	0.0	0.0	Sunny	
21	21-May-22	27.5	40.9	32.0	84.0	0.0	0.0	Sunny	
22	22-May-22	28.0	40.5	29.0	80.0	0.0	0.0	Sunny	

23	23-May-22	29.1	38.1	46.0	82.0	0.0	0.0	Sunny	
24	24-May-22	29.1	40.8	37.0	82.0	0.0	0.0	Sunny	
25	25-May-22	28.4	41.3	35.0	82.0	0.0	0.0	Sunny	
26	26-May-22	28.2	40.2	33.0	80.0	0.0	0.0	Sunny	
27	27-May-22	28.6	39.4	42.0	81.0	0.0	0.0	Sunny	
28	28-May-22	28.2	39.2	43.0	80.0	0.0	0.0	Sunny	
29	29-May-22	28.4	39.8	41.0	82.0	0.0	0.0	Sunny	
30	30-May-22	27.9	40.0	40.0	81.0	0.0	0.0	Sunny	
31	31-May-22	28.0	40.8	37.0	84.0	0.0	0.0	Sunny	
	Average	28.0	41.8	29.5	82.8				

9.0 Safety Features

9.1 Pen picture of safety features

Location of Black spot	Suggested Remedial Measures with in provisions of Concession Agreement	Additional Remedial Measures (if any)	Financial implications of additional Remedial Measures for Authority
312	Barricade Working Zone Properly	Provide Concrete Jersey Barrier	
	Provide Advance Warning Boards		

Note - Detailed Site safety report attached as Annexure-09

9.2 Accident report: No Accident This Month

10.0 Review status of drawings/design reports

10.1 Structure drawing status

Sr. No	Type of Structure	Total scope [Nos.]	Nos. of structures Submitted to IE	Nos. of structures Approved by IE	Chainage	Submission to IE	Comments from IE	Remarks
1	Pipe Culvert	35	35	35	-	Submitted via direct mail from Designer to IE dated 15.05.2019 at 2:36 PM	Found in order as per MOM dt. 17.05.2019	Approved
2	Box Culvert	27	27	22	-	7 Nos. submitted via Letter No. 184 dated 12.12.2019	12 Nos are found in order (less than 20°) in MOM 6 Nos. are found in order vide ltr. No. 1595, 1659, 1682 and 1683	22 Nos Approved, 5 Nos SSNNL consent pending.
3	Flyover	1	1	1	299+375	Submitted via letter no. 042 dated 25.02.2020 Bearing submitted via letter no. 020 dt. 24.01.2020	Comments received via letter No. 989 dated 04.11.2019 Comments on bearing received via letter no. 1445 dt. 12.02.2020	Approved vide ltr. no. 1669 dated 10.04.2020
4	Major Bridge	3	3	3	302+732	Submitted via letter no. 335 dated 23.12.2019	Comments received via letter No. 1331 dated 20.01.2020	Approved by IE via ltr. 1259 dt. 01.01.2020
					318+875	Submitted via letter no. 239 dated 04.10.2019	-	Approved vide letter no. 1084 dt. 02.12.2020
					321+280	Submitted via letter no. 179 dated 24.07.2019	-	Approved in MOM dt. 30.08.2019

Sr. No	Type of Structure	Total scope [Nos.]	Nos. of structures Submitted to IE	Nos. of structures Approved by IE	Chainage	Submission to IE	Comments from IE	Remarks
5	Minor Bridge	11	11	9	294+085	Submitted via letter no. 189 dated 19.12.2019	Comments received via letter No. 1554 dated 03.03.2020	Approved vide letter no. 1554 dt. 03.03.2020
					296+432 -G	Submitted via letter no. 184 dated 06.08.2019	-	In meeting with GAIL, they have given concurrence on GAD with SDD method. Therefore no needs to provide structure
					297+472	Submitted via letter no. 049 dated 03.03.2020 & 194 Dt. 24.12.2019	Letter No. 1364 dated 30.01.2020	Approved by IE via ltr. 1660 dt. 04.04.2020
					297+562	Submitted via letter no. 185 dated 06.08.2019	-Comments received on Hyd. Report via letter No. 905 dated 27.09.2019	Approved in MOM dt. 30.08.2019
					304+450 -G	Submitted via letter no. 145 dated 17.08.2019	-	In meeting with GAIL, they have given concurrence on GAD with SDD method. Therefore no needs to provide structure
					307+731	Submitted via letter no. 260 dated 21.10.2019 (GFC)	-	Approved by IE via ltr. 1006 dt. 08.11.2019

Sr. No	Type of Structure	Total scope [Nos.]	Nos. of structures Submitted to IE	Nos. of structures Approved by IE	Chainage	Submission to IE	Comments from IE	Remarks
					309+100 -G	Submitted via letter no. 254 dated 17.10.2019	Comments received via letter No. 1003 dated 08.11.2019	Approved by IE ltr. 1813 dt. 05.06.2020, Bearing compliance submitted vide letter no. 115 dt. 12.06.2020
					309+840	Submitted via letter no. 011 Dated 08.01.2020	Approved via mail dt. 25.11.2019	Approved vide IE letter No. 1705 dated 24.04.2020
					310+752 -G	Submitted via letter no. 199 dated 31.12.2019	Comments received via letter No. 1465 dated 15.02.2020	Approved vide IE letter No. 2097 dated 06.08.2020
					313+835	Submitted via letter no. 145 dated 17.08.2019	-	Approved in MOM dt. 30.08.2019
					314+314	Submitted via letter no. 334 dated 23.12.2019	Comments received via letter No. 1226 dated 24.12.2019, Compliance Done vide letter no 29 Dt.29.001.2021	Under review with IE.

Sr. No	Type of Structure	Total scope [Nos.]	Nos. of structures Submitted to IE	Nos. of structures Approved by IE	Chainage	Submission to IE	Comments from IE	Remarks
6	PUP	30	30	30	-	<p>-29 Nos via letter No. 21 dated 22.10.2018</p> <p>- 1 No via letter No. 37 dated 12.12.2018</p> <p>-Further 18 Nos revised Submitted Via ltr no. 18 on 28.02.2019, also Directly submitted by Designer to Aarvee via mail dt. 23.05.2019 at 6:41 pm R3-PVKEPL/HO/VKP3/IE/093/20 19 dt. 28.05.2019</p> <p>- Further revised 12 Nos submitted via 049 on 17.04.2019</p> <p>-Directly by Designer to Aarvee via mail dt. 30.05.2019</p>	<p>Comments received via letter no. AA/VKE/PVKEPL/092/19-20/DESIGN REVIEW/357 dated 06.05.2019 and AA/VKE/PVKEPL/092/19-20/DESIGN REVIEW/442 dated 28.05.2019 on Geotech reports</p> <p>3 Approved vide AA/VKE/PVKEPL/0114/19-20/DESIGN REVIEW/472 Dt. 03.06.2019</p> <p>18 Approved vide AA/VKE/PVKEPL/0115/19-20/DESIGN REVIEW/473 Dt. 03.06.2019</p> <p>Approval received vide letter no 1147 dt. 13.12.2019 on drawing submitted vide ltr no. 208</p> <p>6 nos. Approved vide IE letter no. 3265 dated 26.04.2021</p> <p>1 No approved vide letter no 2913 Dt. 09.02.2021</p>	30 Nos approved

Sr. No	Type of Structure	Total scope [Nos.]	Nos. of structures Submitted to IE	Nos. of structures Approved by IE	Chainage	Submission to IE	Comments from IE	Remarks
7	VUP	3	3	3	295+575	Submitted via letter no. 044 dated 26.02.2020	AA/VKE/PVKEPL/0116/19-20/DESIGN REVIEW/474 Dt. 03.06.2019	Approved by IE
					303+830	Submitted via letter no. 045 dated 26.02.2020	Approval received via letter No. 1261 dated 02.01.2020	Approved by IE
					312+720	Submitted via letter no. 045 dated 26.02.2020	Approval received via letter No. 1261 dated 02.01.2020	Approved by IE
8	VOP	1	1	1	307+193	Submitted via letter no. 003 dated 01.01.2020 & PVKEPL/HO/VKP3/IE/374/20 dt. 02.02.2020	Comments received via letter No. 1555 dated 03.03.2020 Submitted via letter no. 142 dated 01.08.2020	Approved vide ltr no. 2194
9	LVUP	7	7	7		Submitted via letter no. 226 dated 24.09.2019	-	Approved by IE via ltr. 1146 dt. 30.01.2020
10	ROB (Non-Railway)	1	1	1	293+014	Submitted via letter no. 198 dated 31.12.2019	Comments received via letter No. 1368 dated 30.01.2020	Approved
11	Truck Parking Area	2	2	2		Submitted via letter no. 159 dated 28.08.2020	AA/VKE/PVKEPL/459/20-21/DESIGN REVIEW/2219 Dt. 03.09.2020	Approved vide IE letter No. 2219 dated 03.09.2020
12	Small	3	3	3		Submitted via letter no. 154	AA/VKE/PVKEPL/453/20-21/DESIGN REVIEW/2182 Dt.	Approved vide IE letter No. 2182 dated

Sr. No	Type of Structure	Total scope [Nos.]	Nos. of structures Submitted to IE	Nos. of structures Approved by IE	Chainage	Submission to IE	Comments from IE	Remarks
	Parking Area					dated 20.08.2020	26.08.2020	26.08.2020
13	Highway Lighting	1	1	1	Entire Project	Submitted via letter no. 151 dated 17.08.2020	AA/VKE/PVKEPL/450/20-21/DESIGN REVIEW/2177 Dt. 25.08.2020	Approved vide IE letter No. 2177 dated 26.08.2020
14	Chian link Fencing	1	1	1	Entire Project	Submitted via letter no. 018 dated 21.01.2020	AA/VKE/PVKEPL/404/20-21/DESIGN REVIEW/1926 Dt. 30.06.2020	Approved vide IE letter No. 1926 dated 30.06.2020

10.2 Highway drawing status

Plan and Profile				
Sr No.	Description	Concessionaire Submission Letter No. and Date	IE's comment Letter No. and Date	Remark
1	MCW	# 267 on 02.11.2019	# 1144 Dt. 13.12.2019	
2	Connecting road	# 267 on 02.11.2019	# 1144 Dt. 13.12.2019	
3	VOP Approaches	# 35 on 08.04.2019	# 476 Dt. 04.06.2019	

Abstract of Pavement Design

Connecting Road / Main Carriageway & Type of Pavement			Pavement Composition	Status	Remark
connecting Roads/ Overpass Cross Roads	Flexible Pavement	New Construction (10 MSA)	40 mm BC + 50 mm DBM +250 mm WMM + 200 mm GSB + 500 mm Subgrade with 8% effective CBR	APPROVED	Letter no. AA/VKE/PVKEPL/051/18-19/Design Review/176 dated 13.03.2019
			30 mm BC + 50 mm DBM +250 mm WMM + 200 mm GSB + 500 mm Subgrade with 10% effective CBR	APPROVED	Letter no. AA/VKE/PVKEPL/051/18-19/Design Review/176 dated 13.03.2019
			30 mm BC + 50 mm DBM +100 mm WMM + 150 mm CTSB + 500 mm Subgrade with 8% effective CBR	APPROVED	Letter no. AA/VKE/PVKEPL/051/18-19/Design Review/176 dated 13.03.2019
			30 mm BC + 50 mm DBM +100 mm WMM + 150 mm CTSB + 500 mm Subgrade with 10% effective CBR	APPROVED	Letter no. AA/VKE/PVKEPL/051/18-19/Design Review/176 dated 13.03.2019
			40 mm BC + 100 mm Aggregate Layer (WMM) + 200 mm Cemented Base + 250 mm GSB + 500 mm Subgrade with 8% effective CBR	APPROVED	Letter no. AA/VKE/PVKEPL/051/18-19/Design Review/176 dated 13.03.2019
			40 mm BC + 100 mm Aggregate Layer (WMM) + 200 mm Cemented Base + 250 mm GSB + 500 mm Subgrade with 10 % effective CBR	APPROVED	Letter no. AA/VKE/PVKEPL/051/18-19/Design Review/176 dated 13.03.2019
Main Carriage Way	Rigid Pavement	New Construction	300 mm PQC + 150 mm DLC + 150 mm GSB + 500 mm Subgrade with 8% effective CBR	APPROVED	Letter no. AA/VKE/PVKEPL/051/18-19/Design Review/176 dated 13.03.2019

PLANT STATUS

CRUSHER:- 300 TPH @ Rajpardi for Aggregates – Functional

Batching Plant:-

1. Batching Plant (60 CUM) @ Tralsa Camp (KM 299+350 R/S) - Functional
2. Batching Plant (112 CUM) @ Tralsa Camp (KM 299+350 R/S) - Functional
3. Batching Plant (60 CUM) @ Dayadra (KM 300+000 L/S) - Functional
4. Batching Plant -PQC (240 CUM) - Functional
5. DLC Plant(300 MT)) - Functional

Borrow Area:-

Status	Number of Borrow areas	Qty(Cum)
Approved	203	66,49,128
Submitted	39	14,46,132
Total	242	80,95,260

10.3 Review status of source approvals & Mix Design

Sr No	Description	Date of Approval	Approval Letter No.
1	Cement		
i	Ultra Tech Cement Ltd	02.02.2019	AA/VKE/PVKEPL/011/18-19/Q & M /048
ii	Gujrat Siddhi Cement Ltd	11.04.2019	AA/VKE/PVKEPL/070/19-20/Q & M /281
iii	Saurarashtra Cement Ltd (Hathi Cement)	13.04.2019	AA/VKE/PVKEPL/074/19-20/Q & M /289
iv	JK Lakshmi Cement Ltd	02.02.2019	AA/VKE/PVKEPL/011/18-19/Q & M /048
v	Sanghi Industries Ltd	02.02.2019	AA/VKE/PVKEPL/011/18-19/Q & M /048
vi	Birla Corporation Ltd	02.02.2019	AA/VKE/PVKEPL/011/18-19/Q & M /048
vii	Udaipur Cement works Ltd	02.02.2019	AA/VKE/PVKEPL/011/18-19/Q & M /048
viii	Nuvoco Vistas Corporation Ltd	24.06.2019	AA/VKE/PVKEPL/125/18-19/Q & M /546
ix	Wonder Cement Ltd	21.11.2019	AA/VKE/PVKEPL/211/19-20/Q & M /1048
x	Ambuja Cement Ltd	21.11.2019	AA/VKE/PVKEPL/211/19-20/Q & M /1046
xi	JK Cement Ltd	03.11.2020	AA/VKE/PVKEPL/508/19-20/Q & M /2487
2	Reinforcement Steel		
i	Jindal Steel & Power (JSPL)	13.05.2019	AA/VKE/PVKEPL/100/19-20/Q & M /393
ii	Electro Steel Pvt. Ltd	09.07.2019	AA/VKE/PVKEPL/144/19-20/Q & M /609
iii	ESSAR	09.07.2019	AA/VKE/PVKEPL/144/19-20/Q & M /609
iv	Electrotherm (India) Ltd	15.01.2020	AA/VKE/PVKEPL/284/19-20/Q & M /1310
3	Aggregates		
i	Rajpahardi (Coarse Agg)	15.02.2019	AA/VKE/PVKEPL/028/18-19/Q & M /085
ii	Nadeshwar (Fine Agg)	15.02.2019	AA/VKE/PVKEPL/029/18-19/Q & M /086
iii	Bodeli (Fine Agg)	15.02.2019	AA/VKE/PVKEPL/029/18-19/Q & M /086
4	Chemical Admixture		
i	Kunal	12.02.2019	AA/VKE/PVKEPL/018/18-19/Q & M /062
ii	BASF	12.02.2019	AA/VKE/PVKEPL/018/18-19/Q & M /062
iii	STP Limited	24.09.2019	AA/VKE/PVKEPL/184/19-20/Q & M /882
iv	CAC Pvt.Limited	21.11.2019	AA/VKE/PVKEPL/192/19-20/Q & M /1051
v	Yahska	31.08.2019	AA/VKE/PVKEPL/167/19-20/Q & M /784
vi	Sika India Pvt Ltd	04.10.2019	AA/VKE/PVKEPL/192/19-20/Q & M /925
vii	Fosroc	08.11.2019	AA/VKE/PVKEPL/201/19-20/Q & M /995
a)	Micro Silica/ GGBS/Silica Fume/Fly Ash		
i	Suyog Element India Pvt. Ltd	04.10.2019	AA/VKE/PVKEPL/193/19-20/Q & M /926
ii	Ishita enterprises (GGBS)	13.02.2020	AA/VKE/PVKEPL/314/19-20/Q&M/1448
iii	Guru Corporation	12.06.2020	AA/VKE/PVKEPL/394/20-21/Q&M/1850

Sr No	Description	Date of Approval	Approval Letter No.
6	Water		
i	Bore well at Camp Ch-299+300 RHS	28.03.2019	AA/VKE/PVKEPL/041/18-19/Q & M /223
7	Hume Pipe - NP4		
I	Giriraj Hump pipe Industries	12.02.2019	AA/VKE/PVKEPL/022/18-19/Q & M /066
ii	T & G Precast Industries	24.06.2019	AA/VKE/PVKEPL/126/19-20/Q & M /547
8	GEOTEXTILE		
I	M/S Maccaferri Environmental Solutions Pvt. Lts	08.11.2019	AA/VKE/PVKEPL/202/19-20/Q & M /996
ii	M/S Manas Geo Tech India Pvt. Lts	09.12.2019	AA/VKE/PVKEPL/229/19-20/Q & M /1130
iii	M/S Techfab (India) Industries Lts	08.11.2019	AA/VKE/PVKEPL/202/19-20/Q & M /996
iv	M/S Terre Armee	09.12.2019	AA/VKE/PVKEPL/229/19-20/Q & M /1130
V	M/s Narjis International Company	19.02.2020	AA/VKE/PVKEPL/322/19-20/Q & M /1489
VI	M/S Geo Source	17.12.2020	AA/VKE/PVKEPL/527/19-20/Q & M /2631
9	PQC MISC ITEMS		
I	M/S Yash Enterprises (Separation membrane, dowel bar sleeves)	13.02.2020	AA/VKE/PVKEPL/319/19-20/Q&M/1458
ii	M/S Electrotherm (India) Ltd- MS Round bar	15.01.2020	AA/VKE/PVKEPL/284/19-20/Q&M/1310
iii	M/S Solanki plastic- (Dowel bar sleeves, separation membrane)	12.02.2020	AA/VKE/PVKEPL/310/19-20/Q&M/1442
iv	M/S Akar Engineers- (Dowel bar sleeves & Separation membrane)	19.02.2020	AA/VKE/PVKEPL/325/19-20/Q&M/1492
10	Cement Grouting Admixture		
I	BASF India Ltd	13.02.2020	AA/VKE/PVKEPL/316/19-20/Q&M/1450
ii	Fosroc	13.02.2020	AA/VKE/PVKEPL/313/19-20/Q&M/1447
11	Independent Laboratory		
I	Mukesh A Patel	12.02.2019	AA/VKE/PVKEPL/021/18-19/Q & M /065
ii	Geo Designs & Research Pvt. Ltd	11.04.2019	AA/VKE/PVKEPL/072/19-20/Q & M /283
iii	Shri Balaji Test House Pvt Ltd	27.01.2021	AA/VKE/PVKEPL/561/20-21/Q & M /2822
iv	M/S Divine Metallurgical Service Pvt. Ltd.	24.05.2021	AA/VKE/PVKEPL/689/20-21/Q & M /3394
12	Structural Items		
I	M/S Dynamic Prestress (I) Ltd (Bearing & Prestressing Materials)	26.12.2019	AA/VKE/PVKEPL/263/19-20/Q & M /1231
ii	M/S INIZ Plastomech pvt. Ltd (Sheathing Ducts)	07.01.2020	AA/VKE/PVKEPL/278/19-20/Q & M /1285
iii	M/S Sanfield India Ltd(Bearing)	09.12.2019	AA/VKE/PVKEPL/231/19-20/Q & M /1132
iv	M/s Unitech Couplers India Pvt. Ltd	23.12.2019	AA/VKE/PVKEPL/250/19-20/Q & M /1212

Sr No	Description	Date of Approval	Approval Letter No.
v	M/s Vadol Corporation Ltd (Reinforcement couplers)	31.12.2019	AA/VKE/PVKEPL/266/19-20/Q & M /1243
vi	M/s Usha Martin Ltd(HT Strands)	07.01.2020	AA/VKE/PVKEPL/276/19-20/Q & M /1283
vii	M/s DECG International (Bearing & Expansion Joint)	07.10.2020	AA/VKE/PVKEPL/478/20-21/Q & M /2348
viii	M/s DP Wires Ltd (HT Strands)	11.11.2020	AA/VKE/PVKEPL/478/20-21/Q & M /2529
IX	M/S Steel Auto Industries (Bearings)	31.12.2020	AA/VKE/PVKEPL/541/19-20/Q & M /2711
13	Curing Compound, Sealeant		
ii	STP	24.09.2019	AA/VKE/PVKEPL/184/19-20/Q & M /882
ii	Sika India Pvt Ltd	19.02.2020	AA/VKE/PVKEPL/327/19-20/Q & M /1494
iii	BASF India Ltd	13.02.2020	AA/VKE/PVKEPL/316/19-20/Q&M/1450
iv	Choksy Chemical pvt Ltd	26.02.2020	AA/VKE/PVKEPL/351/19-20/Q&M/1640
14	Borrow Area		
1	1	23.02.19	AA/VKE/PVKEPL/037/18-19/Q & M /119
2	1-Extension	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
3	1-A	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
4	1-B	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
5	1-C	20.08.19	AA/VKE/PVKEPL/164/19-20/Q & M /754
6	1-D	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
7	1-E	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
8	2	23.02.19	AA/VKE/PVKEPL/031/18-19/Q & M /113
9	2-A	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
10	2-B	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
11	2-C	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
12	2-D	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
13	3	23.02.19	AA/VKE/PVKEPL/038/18-19/Q & M /120
14	3-A	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
15	4	23.02.19	AA/VKE/PVKEPL/030/18-19/Q & M /114
16	4-B	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
17	4-C	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
18	4-D	01.07.19	AA/VKE/PVKEPL/136/19-20/Q & M /579
19	4-E	29.07.19	AA/VKE/PVKEPL/156/19-20/Q & M /680
20	4-F	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
21	4-G	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
22	5	23.02.19	AA/VKE/PVKEPL/032/18-19/Q & M /116
23	5-A	20.08.19	AA/VKE/PVKEPL/164/18-19/Q & M /754
24	5-B	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
25	6	23.02.19	AA/VKE/PVKEPL/030/18-19/Q & M /114

Sr No	Description	Date of Approval	Approval Letter No.
26	6-A	01.07.19	AA/VKE/PVKEPL/135/19-20/Q & M /578
27	6-B	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
28	6-C	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
29	7	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
30	8	23.02.19	AA/VKE/PVKEPL/030/18-19/Q & M /114
31	8-A	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
32	8-B	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
33	8-C	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
34	8-D	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
35	9	23.02.19	AA/VKE/PVKEPL/036/18-19/Q & M /118
36	10	23.02.19	AA/VKE/PVKEPL/035/18-19/Q & M /117
37	10-A	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
38	10-B	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
39	10-C	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
40	11	23.02.19	AA/VKE/PVKEPL/031/18-19/Q & M /115
41	11-A	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
42	11-B	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
43	12	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
44	12-A	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
45	13	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
46	14	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
47	14-A	16.10.19	AA/VKE/PVKEPL/194/19-20/Q & M /950
48	15	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
49	16	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
50	17	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
51	18	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
52	18-A	29.07.19	AA/VKE/PVKEPL/156/19-20/Q & M /680
53	19	11.04.19	AA/VKE/PVKEPL/071/19-20/Q & M /282
54	20	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
55	20-A	20.08.19	AA/VKE/PVKEPL/164/18-19/Q & M /754
56	21	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
57	22	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
58	23	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
59	24	24.05.19	AA/VKE/PVKEPL/107/19-20/Q & M /430
60	24A	29.07.19	AA/VKE/PVKEPL/156/19-20/Q & M /680
61	25	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548
62	25-A	01.07.19	AA/VKE/PVKEPL/136/19-20/Q & M /579
63	25-B	20.08.19	AA/VKE/PVKEPL/164/18-19/Q & M /754
64	26	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548

Sr No	Description	Date of Approval	Approval Letter No.
65	27	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548
66	28	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548
67	28-A	29.07.19	AA/VKE/PVKEPL/156/19-20/Q & M /680
68	29	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548
69	30	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548
70	31	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548
71	31-A	20.08.19	AA/VKE/PVKEPL/164/18-19/Q & M /754
72	32	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548
73	33	24.06.19	AA/VKE/PVKEPL/127/19-20/Q & M /548
74	36	20.08.19	AA/VKE/PVKEPL/164/18-19/Q & M /754
75	37	21.11.19	AA/VKE/PVKEPL/212/19-20/Q & M /1047
76	38	21.11.19	AA/VKE/PVKEPL/212/19-20/Q & M /1047
77	39	29.11.19	AA/VKE/PVKEPL/212/19-20/Q & M /1047
78	26A	21.11.19	AA/VKE/PVKEPL/221/19-20/Q & M /1079
79	40	29.11.19	AA/VKE/PVKEPL/222/19-20/Q & M /1080
80	41	29.11.19	AA/VKE/PVKEPL/223/19-20/Q & M /1081
81	4-I	29.11.19	AA/VKE/PVKEPL/223/19-20/Q & M /1081
82	38-A	09.12.19	AA/VKE/PVKEPL/230/19-20/Q & M /1131
83	42	23.12.19	AA/VKE/PVKEPL/257/19-20/Q & M /1219
84	43	23.12.19	AA/VKE/PVKEPL/257/19-20/Q & M /1219
85	44	23.12.19	AA/VKE/PVKEPL/256/19-20/Q & M /1218
86	42-A	31.12.19	AA/VKE/PVKEPL/267/19-20/Q & M /1244
87	44-A	31.12.19	AA/VKE/PVKEPL/267/19-20/Q & M /1244
88	44-B	31.12.19	AA/VKE/PVKEPL/267/19-20/Q & M /1244
89	26-B	31.12.19	AA/VKE/PVKEPL/267/19-20/Q & M /1244
90	23-A	01.01.20	AA/VKE/PVKEPL/270/19-20/Q&M/1257
91	45	01.01.20	AA/VKE/PVKEPL/270/19-20/Q&M/1257
92	37-A	07.01.20	AA/VKE/PVKEPL/277/19-20/Q&M/1284
93	46	07.01.20	AA/VKE/PVKEPL/277/19-20/Q&M/1284
94	47	07.01.20	AA/VKE/PVKEPL/277/19-20/Q&M/1284
95	25-E	06.02.20	AA/VKE/PVKEPL/317/19-20/Q&M/1451
96	49	06.02.20	AA/VKE/PVKEPL/298/19-20/Q&M/1396
97	41-A	06.02.20	AA/VKE/PVKEPL/298/19-20/Q&M/1396
98	50	06.02.20	AA/VKE/PVKEPL/298/19-20/Q&M/1396
99	23-B	06.02.20	AA/VKE/PVKEPL/298/19-20/Q&M/1396
100	51	06.02.20	AA/VKE/PVKEPL/298/19-20/Q&M/1396
101	49-A	06.02.20	AA/VKE/PVKEPL/299/19-20/Q&M/1397
102	41-B	06.02.20	AA/VKE/PVKEPL/299/19-20/Q&M/1397
103	27-A	06.02.20	AA/VKE/PVKEPL/299/19-20/Q&M/1397

Sr No	Description	Date of Approval	Approval Letter No.
104	52	06.02.20	AA/VKE/PVKEPL/299/19-20/Q&M/1397
105	35-A	06.02.20	AA/VKE/PVKEPL/300/19-20/Q&M/1398
106	41-C	06.02.20	AA/VKE/PVKEPL/300/19-20/Q&M/1398
107	53	06.02.20	AA/VKE/PVKEPL/300/19-20/Q&M/1398
108	43-B	06.02.20	AA/VKE/PVKEPL/301/19-20/Q&M/1399
109	42-C	13.02.20	AA/VKE/PVKEPL/315/19-20/Q&M/1449
110	48	13.02.20	AA/VKE/PVKEPL/315/19-20/Q&M/1449
111	35-B	12.02.20	AA/VKE/PVKEPL/308/19-20/Q&M/1440
112	47-A	12.02.20	AA/VKE/PVKEPL/308/19-20/Q&M/1440
113	55	19.02.20	AA/VKE/PVKEPL/326/19-20/Q&M/1493
114	56	19.02.20	AA/VKE/PVKEPL/326/19-20/Q&M/1493
115	57	19.02.20	AA/VKE/PVKEPL/326/19-20/Q&M/1493
116	37-B	19.02.20	AA/VKE/PVKEPL/326/19-20/Q&M/1493
117	47-B	19.02.20	AA/VKE/PVKEPL/326/19-20/Q&M/1493
118	5-C	22.02.20	AA/VKE/PVKEPL/330/19-20/Q&M/1510
119	53-A	22.02.20	AA/VKE/PVKEPL/330/19-20/Q&M/1510
120	54	19.02.20	AA/VKE/PVKEPL/323/19-20/Q&M/1490
121	49-B	19.02.20	AA/VKE/PVKEPL/323/19-20/Q&M/1490
122	49-C	20.03.20	AA/VKE/PVKEPL/347/19-20/Q&M/1636
123	53-B	20.03.20	AA/VKE/PVKEPL/348/19-20/Q&M/1637
124	57-A	20.03.20	AA/VKE/PVKEPL/348/19-20/Q&M/1637
125	53-C	20.03.20	AA/VKE/PVKEPL/345/19-20/Q&M/1634
126	26-C	20.03.20	AA/VKE/PVKEPL/346/19-20/Q&M/1635
127	52-A	20.03.20	AA/VKE/PVKEPL/346/19-20/Q&M/1635
128	56-A	20.03.20	AA/VKE/PVKEPL/346/19-20/Q&M/1635
129	20-C	09.06.20	AA/VKE/PVKEPL/391/20-21/Q&M/1834
130	65	09.06.20	AA/VKE/PVKEPL/391/20-21/Q&M/1834
131	58	27.07.20	AA/VKE/PVKEPL/428/20-21/Q&M/2048
132	50-A	27.07.20	AA/VKE/PVKEPL/428/20-21/Q&M/2048
133	52-B	27.07.20	AA/VKE/PVKEPL/428/20-21/Q&M/2048
134	59	27.07.20	AA/VKE/PVKEPL/428/20-21/Q&M/2049
135	63	07.07.20	AA/VKE/PVKEPL/415/20-21/Q&M/1970
136	64	07.07.20	AA/VKE/PVKEPL/415/20-21/Q&M/1970
137	42-D	07.07.20	AA/VKE/PVKEPL/415/20-21/Q&M/1970
138	55-A	07.07.20	AA/VKE/PVKEPL/415/20-21/Q&M/1970

Sr No	Description	Date of Approval	Approval Letter No.
139	49-D	07.07.20	AA/VKE/PVKEPL/415/20-21/Q&M/1969
140	50-B	07.07.20	AA/VKE/PVKEPL/415/20-21/Q&M/1969
141	60	07.07.20	AA/VKE/PVKEPL/413/20-21/Q&M/1968
142	59-A	02.07.20	AA/VKE/PVKEPL/405/20-21/Q&M/1934
143	64-A	02.07.20	AA/VKE/PVKEPL/405/20-21/Q&M/1934
144	42-E	02.07.20	AA/VKE/PVKEPL/405/20-21/Q&M/1934
145	50-C	02.07.20	AA/VKE/PVKEPL/406/20-21/Q&M/1935
146	67	26.10.20	AA/VKE/PVKEPL/501/20-21/Q&M/2451
147	68	26.10.20	AA/VKE/PVKEPL/502/20-21/Q&M/2452
148	68-A	11.11.20	AA/VKE/PVKEPL/514/20-21/Q&M/2528
149	70	11.11.20	AA/VKE/PVKEPL/514/20-21/Q&M/2527
150	71	11.11.20	AA/VKE/PVKEPL/514/20-21/Q&M/2527
151	72-A	24.12.20	AA/VKE/PVKEPL/537/20-21/Q&M/2677
152	70-A	23.12.20	AA/VKE/PVKEPL/535/20-21/Q&M/2673
153	71-A	23.12.20	AA/VKE/PVKEPL/535/20-21/Q&M/2673
154	54-A	17.12.20	AA/VKE/PVKEPL/625/20-21/Q&M/2628
155	67-A	17.12.20	AA/VKE/PVKEPL/625/20-21/Q&M/2628
156	72	07.01.21	AA/VKE/PVKEPL/549/20-21/Q&M/2748
157	73	07.01.21	AA/VKE/PVKEPL/549/20-21/Q&M/2748
158	74	07.01.21	AA/VKE/PVKEPL/548/20-21/Q&M/2747
159	74-A	07.01.21	AA/VKE/PVKEPL/546/20-21/Q&M/2745
160	75	07.01.21	AA/VKE/PVKEPL/547/20-21/Q&M/2746
161	76	06.02.21	AA/VKE/PVKEPL/572/20-21/Q&M/2889
162	79	09.03.21	AA/VKE/PVKEPL/621/20-21/Q&M/3091
163	77-A	09.03.21	AA/VKE/PVKEPL/619/20-21/Q&M/3089
164	80	08.04.21	AA/VKE/PVKEPL/643/20-21/Q&M/3199
165	81	08.04.21	AA/VKE/PVKEPL/643/20-21/Q&M/3199

Sr No	Description	Date of Approval	Approval Letter No.
166	73-B	08.04.21	AA/VKE/PVKEPL/643/20-21/Q&M/3199
167	78-A	08.04.21	AA/VKE/PVKEPL/642/20-21/Q&M/3198
168	76-A	30.04.21	AA/VKE/PVKEPL/668/20-21/Q&M/3291
169	58-A	30.04.21	AA/VKE/PVKEPL/668/20-21/Q&M/3291
170	82	19.05.21	AA/VKE/PVKEPL/668/20-21/Q&M/3366
171	84	19.05.21	AA/VKE/PVKEPL/668/20-21/Q&M/3366
172	83	19.05.21	AA/VKE/PVKEPL/682/20-21/Q&M/3368
173	85	19.05.21	AA/VKE/PVKEPL/681/20-21/Q&M/3367
174	81-A	01.06.21	AA/VKE/PVKEPL/696/21-22/Q&M/3434
175	76-B	01.06.21	AA/VKE/PVKEPL/696/21-22/Q&M/3434
176	87	01.06.21	AA/VKE/PVKEPL/696/21-22/Q&M/3434
177	86	01.06.21	AA/VKE/PVKEPL/695/21-22/Q&M/3433
178	88	07.06.21	AA/VKE/PVKEPL/702/20-21/Q&M/3462
179	89	22.07.21	AA/VKE/PVKEPL/745/21-22/Q&M/3679
180	Narmada River Sand (Used for RE-Wall)	22.07.21	AA/VKE/PVKEPL/743/21-22/Q&M/3677
15	GSB Mix Design	20.08.19	AA/VKE/PVKEPL/161/18-19/Q & M /751
16	WMM Mix Design	24.09.19	AA/VKE/PVKEPL/182/18-19/Q & M /880
17	PQC Mix Design		
1	PQC Mix Design with Wonder cement-43 grade, flyash & BASF Admixture	13.02.2020	AA/VKE/PVKEPL/318/19-20/Q&M/1457
2	PQC Mix Design with Sidhee cement-53 grade, flyash & BASF Admixture	19.02.2020	AA/VKE/PVKEPL/324/19-20/Q&M/1491
3	PQC Mix Design with Wonder cement-53 grade & BASF Admixture	20.03.20	AA/VKE/PVKEPL/349/19-20/Q&M/1638
4	PQC Mix Design with Saurasthra cement-43 grade, GGBS & BASF Admixture	20.03.20	AA/VKE/PVKEPL/352/19-20/Q&M/1641
5	PQC Mix Design with Wonder cement-43 grade, GGBS & BASF Admixture	26.10.20	AA/VKE/PVKEPL/500/20-21/Q&M/2449
6	PQC Mix Design with Ultratech cement-43 grade, GGBS & Fosroc Admixture	05.11.20	AA/VKE/PVKEPL/511/20-21/Q&M/2505
7	PQC Mix Design with Ultratech cement-43 grade, Flyash & Fosroc Admixture	05.11.20	AA/VKE/PVKEPL/511/20-21/Q&M/2504

Sr No	Description	Date of Approval	Approval Letter No.
8	PQC Mix Design with Nuvoco cement-43 grade, Flyash(Suyog) & Sika Admixture	17.12.20	AA/VKE/PVKEPL/511/20-21/Q&M/2630
9	PQC Mix Design with JK Super cement-43 grade, Flyash(Suyog) & Sika Admixture	17.12.20	AA/VKE/PVKEPL/525/20-21/Q&M/2629
10	PQC Mix Design with JK lakshmi cement-43 grade, Flyash(Suyog), Fiber (Reliance) & Sika Admixture	30.03.21	AA/VKE/PVKEPL/630/20-21/Q&M/3137
18	DLC Mix Design		
1	DLC Mix design with Sidhee OPC53 cement & Flyash	21.11.19	AA/VKE/PVKEPL/211/19-20/Q & M /1052
2	DLC Mix design with Sidhee OPC53 cement	21.11.19	AA/VKE/PVKEPL/211/19-20/Q & M /1049
19	Concrete Mix Design		
1	M30 RCC (Sidhee opc 53+ Kunal admixture)	20.08.19	AA/VKE/PVKEPL/163/18-19/Q & M /753
2	M30 RCC (Sidhee opc 53+ Kunal admixture)	20.08.19	AA/VKE/PVKEPL/163/18-19/Q & M /753
3	M35 RCC (Sidhee opc 53+ Kunal admixture)	20.08.19	AA/VKE/PVKEPL/163/18-19/Q & M /753
4	M35 PILE (Sidhee opc 53+ Kunal admixture)	20.08.19	AA/VKE/PVKEPL/163/18-19/Q & M /753
5	M40 RCC (Sidhee opc 53+ Kunal admixture)	20.08.19	AA/VKE/PVKEPL/163/18-19/Q & M /753
6	M25 PCC (Ultratech opc 53+ Kunal admixture)	20.08.19	AA/VKE/PVKEPL/163/18-19/Q & M /753
7	M30 RCC (Ultratech opc 53+ Kunal admixture)	20.08.19	AA/VKE/PVKEPL/163/18-19/Q & M /753
8	M35 RCC (Ultratech opc 53+ Kunal admixture)	20.08.19	AA/VKE/PVKEPL/163/18-19/Q & M /753
9	M35 PILE (Ultratech opc 53+ Kunal admixture)	24.09.19	AA/VKE/PVKEPL/178/18-19/Q & M /876
10	M40 RCC (Ultratech opc 53+ Kunal admixture)	24.09.19	AA/VKE/PVKEPL/178/18-19/Q & M /876
11	M30 RCC (Sidhee opc 53+ BASF admixture)	04.10.19	AA/VKE/PVKEPL/191/18-19/Q & M /924
12	M35 Pile (Sidhee opc 53+ BASF admixture)	04.10.19	AA/VKE/PVKEPL/191/18-19/Q & M /924
13	M30 RCC (Sidhee opc 53+ Yahska admixture)	08.11.19	AA/VKE/PVKEPL/204/18-19/Q & M /998
14	M35 Pile (Sidhee opc 53+ Yahska admixture)	08.11.19	AA/VKE/PVKEPL/204/18-19/Q & M /998
15	M35 RCC (Sidhee opc 53+ BASF admixture)	08.11.19	AA/VKE/PVKEPL/203/18-19/Q & M /997
16	M40 RCC (Sidhee opc 53+ BASF admixture)	08.11.19	AA/VKE/PVKEPL/203/18-19/Q & M /997
17	M50 PSC (Ultratech opc 53+ BASF admixture)	23.12.19	AA/VKE/PVKEPL/253/18-19/Q & M /1215
18	M50 PSC (Sidhee opc 53+ BASF admixture)	23.12.19	AA/VKE/PVKEPL/252/18-19/Q & M /1214
19	M25 PCC (Sidhee opc 53+ Sika admixture)	23.12.19	AA/VKE/PVKEPL/254/18-19/Q & M /1216
20	M30 RCC (Sidhee opc 53+ Sika admixture)	23.12.19	AA/VKE/PVKEPL/254/18-19/Q & M /1216
21	M35 RCC (Sidhee opc 53+ Sika admixture)	23.12.19	AA/VKE/PVKEPL/254/18-19/Q & M /1216
22	M35 Pile (Sidhee opc 53+ Sika admixture)	23.12.19	AA/VKE/PVKEPL/254/18-19/Q & M /1216
23	M25 PCC (Sidhee OPC 53+Flyash+Sika admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
24	M25 PCC (JK Lakshmi OPC 53+Flyash+BASF admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
25	M30 RCC (JK Lakshmi OPC 53+Flyash+Sika admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242

Sr No	Description	Date of Approval	Approval Letter No.
26	M35 RCC (Sidhee OPC 53+Flyash+Fosroc admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
27	M35 RCC (JK Lakshmi OPC 53+Flyash+Fosroc admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
28	M35 RCC (Sanghee OPC 53+Flyash+Sika admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
29	M35 Pile (JK Lakshmi OPC 53+Flyash+BASF admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
30	M35 Pile (JK Lakshmi OPC 53+Flyash+Sika admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
31	M40 RCC (JK Lakshmi OPC 53+Flyash+BASF admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
32	M45 RCC (Sanghee OPC 53+Flyash+Fosroc admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
33	M45 RCC (Sourashtra OPC 53+Flyash+Fosroc admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
34	M50 PSC (Sourashtra OPC 53+Flyash+Fosroc admixture)	31.12.19	AA/VKE/PVKEPL/265/18-19/Q & M /1242
35	M50 PSC (Ambuja OPC 53 Grade+Silica fume+BASF admixture)	29.07.20	AA/VKE/PVKEPL/432/20-21/Q & M /2060
36	M50 PSC (Ultratech OPC 53 Grade+Silica fume+BASF admixture)	29.07.20	AA/VKE/PVKEPL/432/20-21/Q & M /2060
37	M50 PSC (Wonder OPC 53 Grade+Silica fume+BASF admixture)	29.07.20	AA/VKE/PVKEPL/432/20-21/Q & M /2060
38	M50 PSC (Sidhee OPC 53 Grade+Silica fume+BASF admixture)	29.07.20	AA/VKE/PVKEPL/432/20-21/Q & M /2060
39	M50 PSC (Saurashtra OPC 53 Grade+Silica fume+BASF admixture)	29.07.20	AA/VKE/PVKEPL/432/20-21/Q & M /2060
40	M-25 Kerb (Ambuja OPC 53 Grade+ Flyash+BASF admixture)	19.09.20	AA/VKE/PVKEPL/471/20-21/Q & M /2288

NCR Status :-

Sr. No.	NCPN NO	ISSUED DATE	DESCRIPTION OF NON-CONFORMANCE	DESCRIPTION OF REMEDIAL ACTION	REMEDIAL ACTION		CLOSED OUT DATE	REMARK
					YES	NO		
1	IE/NCR/PKG-III/001	12.11.2019	Embankment construction is carried out without treatment of OGL soil	Prooved OGL is Suitable	Yes		13.11.19	NCR Closed
2	IE/NCR/PKG-III/002	12.11.2019	Embankment construction is carried out without treatment of OGL soil	Prooved OGL is Suitable	Yes		13.11.19	NCR Closed
3	IE/NCR/PKG-III/003	12.11.2019	Depressed PUP raft at ch-304+170	Raft Level raised	Yes		13.11.19	NCR Closed
4	IE/NCR/PKG-III/004	14.10.2019	Depressed PUP raft at ch-305+058 and ch-309+550 PCC done without ground improvement	Ground Improvement done	Yes		23.10.19	NCR Closed
5	IE/NCR/PKG-III/005	12.08.2019	Back filling below the hume pipe not done properly at ch-303+408	Remedial Work Done	Yes		12.08.19	NCR Closed
6	IE/NCR/PKG-III/006	14.07.20	Reinforcement steel binding for Girder A1-P1-G1 LHS Span at ROB (293+014) rusted steel bars are being used binding of steel almost completed for the girder.	Remedial Work Done	Yes		13.08.20	NCR Closed
7	IE/NCR/PKG-III/007	15.07.20	Reinforcement bars of partially cast components are exposed to atmosphere since long at getting rusted at LVUP (321+673), VOP (307+170), fly over (299+354) reinforcement bars are laying scattered and uncovered in mansoon resulting into its rust at LVUP (321+673), VOP (307+170), fly over (299+354) and similar all are location in the stretch.	Remedial Work Done	Yes		13.08.20	NCR Closed
8	IE/NCR/PKG-III/008	10.08.20	The compressive strength test of RE Wall Block is to be carried out as Cl 3105.1.1 and section 1700 of MoRT&H Specification (5th Revision) in Presence of IE representative, prior to erection of RE Wall Block at site.	The compressive strength test of RE Wall Block was carried out in Presence of IE representative at third party Lab	YES		06.10.2020	NCR Closed
9	IE/NCR/PKG-III/009	13.08.20	Cleaning of Rust & coating of cement slurry to be done in exposed bars of retaining wall as per specification reference above.	Remedial Work Done	YES		10.11.2020	NCR Closed

Sr. No.	NCPN NO	ISSUED DATE	DESCRIPTION OF NON-CONFORMANCE	DESCRIPTION OF REMEDIAL ACTION	REMEDIAL ACTION		CLOSED OUT DATE	REMARK
					YES	NO		
10	IE/NCR/PKG-III/10	08.10.20	Deep and wide rain cuts observed along the project alignment edge from ch-317+700 to 317+900- LHS	Remedial Work Done	Yes		10.11.2020	NCR Closed
11	IE/NCR/PKG-III/11	08.10.20	Deep and wide rain cuts observed along the project alignment edge from ch-317+650 to 317+800- RHS	Remedial Work Done	Yes		10.11.2020	NCR Closed
12	IE/NCR/PKG-III/12	08.10.20	Deep and wide rain cuts observed along the project alignment edge from ch-296+100 to 296+350- LHS	Remedial Work Done	Yes		10.11.2020	NCR Closed
13	IE/NCR/PKG-III/13	08.01.2021	RE Wall construction is being carried out with sub standard precast concrete blocks. A lot of honeycomb and poor surface finish is observed at km 301+200 and 301+790. the concern persons are repeatedly informed and advice for improvement of such inferior blocks. but no action has been taken.	Remedial Work Done	Yes		02.03.2020	NCR Closed
14	IE/NCR/PKG-III/14	21.01.2021	More then 2 meter hight of unapproved soil have been laid in place of Backfill and filter material behind the retaining wall from chainage 322+450 to 322+540 on both sides	Remedial Work Done	Yes		02.03.2020	NCR Closed
15	IE/NCR/PKG-III/15	15.02.2021	Ground improvement for the construction of RE wall as recommended in drawing is not being followed from Ch. 299+090 to 299+322 on the RHS for Wall no. 01	As per revised design & drawing, there was no need to excavate extra depth for ground improvement.	Yes		27.04.2021	NCR Closed
16	IE/NCR/PKG-III/16	31.03.2021	The metal beam crash barrier MBCB fixing work has been started in median and shulder portion of both side carraigeway from km-304+250 to 306+700	Awaited material source approval	Yes			NCR Open
17	IE/NCR/PKG-III/17	19.04.2021	DLC laid materials from ch-321+680 to 321+770 LHS is not confrming to the specification & mix design of DLC.	Material removed from this chainage.	Yes		22.05.2021	NCR Closed
18	IE/NCR/PKG-III/18	13.05.2021	Box Culvert ; at Ch 322+750 ; Precast Box segement for the culvert have been procured and brought at site without checking of reinforcement and review of Mix design for the concrete being used for construction since this culvert has to carry more then 8 Mtr filling over it reinforcement and concrete mix design have to be ensured as per approved design and drawing.	Remedial Work Done	Yes		19.07.2021	NCR Closed

Sr. No.	NCPN NO	ISSUED DATE	DESCRIPTION OF NON-CONFORMANCE	DESCRIPTION OF REMEDIAL ACTION	REMEDIAL ACTION		CLOSED OUT DATE	REMARK
					YES	NO		
19	IE/NCR/PKG-III/19	19.05.2021	Unsuitable soil laid for the construction of subgrade layer at ch-319+160 to 319+580 LHS	Remedial Work Done	Yes		16.06.2021	NCR Closed
20	IE/NCR/PKG-III/20	22.06.2021	The traffic diversion of Nabipur-Dayadra road on LHS is not opened for commuters and traffic of both carriageways of the road is moving through only one diversion, which is non conformance to the diversion plane submitted by the concessionaire and IE conset on it.	Remedial Work Done	Yes		19.07.2021	NCR Closed
21	IE/NCR/PKG-III/21	21.06.2021	GSB material has been laid over disturbed geo-textile (separation membrane) and excess moisture in subgrade from K.M-299+770 to 299+920 RHS	Remedial Work Done	Yes		19.07.2021	NCR Closed
22	IE/NCR/PKG-III/22	22.06.2021	DLC material has been laid over bumpy and spongy surface of GSB from ch- 307+570 to 307+670 LHS on half width o carriageway.	Done properly	Yes		24.08.2021	NCR Closed
23	IE/NCR/PKG-III/23	07.07.2021	Median plantation is being carried out without making pits of proper dimension and using required manures and compost at ch-310+900-312+160 & ch-307+950-308+850	Done properly	Yes		09.07.2021	NCR Closed
24	IE/NCR/PKG-III/24	07.07.2021	Median plantation is being carried out without making pits of proper dimension and using required manures and compost at ch-310+900-312+160 & ch-307+950-308+850	Done properly	Yes		21.10.2021	NCR Closed
25	IE/NCR/PKG-III/25	07.08.2021	Earth work carried out on the approaches of major Bridge at Ch 302+743, in a very unsystematic manner without maintaing the layer thickness and proper compaction from ch- 302+780 to 302+840 RHS	Removal of laid materials and redoing with suitable materials.	Yes		22.12.2021	NCR Closed
26	IE/NCR/PKG-III/26	13.08.2021	Embankment construction carried out on the approaches of MJB at ch' 302+743 is not in accodance with proper slope as shown in TCS from ch-302+570 to 302+640 LHS and ch- 302+530 to 302+630 RHS	Rectified slope as per TCS	Done		08.10.2021	NCR Closed
27	IE/NCR/PKG-III/27	16.08.2021	Constuction of Shoulder Drain with Precast units from Ch: 307+830 to 307+900 (RHS) damaged precast unit are being placed and undulation in levelling course surface.	Damaged precast unit to be removed and replaced.	Yes		24.08.2021	NCR Closed

Sr. No.	NCPN NO	ISSUED DATE	DESCRIPTION OF NON-CONFORMANCE	DESCRIPTION OF REMEDIAL ACTION	REMEDIAL ACTION		CLOSED OUT DATE	REMARK
					YES	NO		
28	IE/NCR/PKG-III/28	24.08.2021	Construction of chute drains being carried out with improper finishing over uncompactd soil on embankment slope without bringing it in required slope and rectification of rain cuts from ch-319+700-320+150 on RHS	Done properly	Yes		22.12.2021	NCR Closed
29	IE/NCR/PKG-III/29	25.08.2021	Huge rain cuts are still to be rectified on entire height of embankment slope up to GSB layer from ch-310+200 to 310+460 on RHS and ch-318+200 to 318+750 on RHS	Done properly	Yes		22.12.2021	NCR Closed
30	IE/NCR/PKG-III/30	01.09.2021	PQC laid without surface texturing at ch-300+398 to 300+450 in LHS on date-31.08.2021 which is non conformance to specification and the method statement.	Done	Yes		08.10.2021	NCR Closed
31	IE/NCR/PKG-III/31	09.09.2021	The metal beam crash barrier installed total 15.5km length in median and 12 km length in shoulder without approval design, drawing, quality testing and source approval.	Inprogress material source approval.	Yes			NCR Open
32	IE/NCR/PKG-III/32	07.09.2021	Unapproved soil is being dumped in median from ch-300+100 to 300+500 and without any quality checks for its suitability.	Done properly	Yes		07.09.2021	NCR Closed
33	IE/NCR/PKG-III/33	21.09.2021	Traffic sign boards are fixed in median as well as on shoulder at ch-302+000 without any proper approval of materials and agency.	Done properly	Yes		22.09.2021	NCR Closed
34	IE/NCR/PKG-III/34	21.09.2021	Unapproved soil executed as backfill material behind the abutment of A1 of VOP at ch-312+695	Done properly	Yes		25.05.2021	NCR Closed
35	IE/NCR/PKG-III/35	21.09.2021	Damage precast units are being placed despite IE's instruction at site removal and replace such units levels on PCC is undulated which is resulting into gap between bottom of drain and top of levelling course	Done properly	Yes		27.05.2022	NCR Closed
36	IE/NCR/PKG-III/36	18.11.2021	Numerous cracks are visible all across the top surface of the approach slab at MNB ch-302+713 RHS, A1-end	Done properly	Yes		27.12.2021	NCR Closed

Sr. No.	NCPN NO	ISSUED DATE	DESCRIPTION OF NON-CONFORMANCE	DESCRIPTION OF REMEDIAL ACTION	REMEDIAL ACTION		CLOSED OUT DATE	REMARK
					YES	NO		
37	IE/NCR/PKG-III/37	23.11.2021	Low height planted of sapling carried out in median from ch-310+100 to 310+520	Done properly	Yes		25.11.2021	NCR Closed
38	IE/NCR/PKG-III/38	23.11.2021	Earthen shoulder carried out with non granular material from ch-317+800 to 318+350 and ch-318+550 to 318+750 on LHS	Done properly	Yes		25.11.2021	NCR Closed
39	IE/NCR/PKG-III/39	23.11.2021	Laying of filter media and backfilling behind the abutments was in progress on both approaches over laid unapproved soil of 2mtr height	Done properly	Yes		25.11.2021	NCR Closed
40	IE/NCR/PKG-III/40	17.01.2022	Embankment slope, chute drain and line drain carried out from ch-321+400 to 321+500 on LHS , ch-320+350 to 320+680 on RHS, ch-309+860 to 310+150 on LHS and ch-293+750 to 293+840 on LHS are not complying with the provisions of CA.	Done properly	Yes		18.01.2022	NCR Closed
41	IE/NCR/PKG-III/41	17.01.2022	Back Filling carried out 1.5 mtr thick in a single with unsuitable material behind the RE Wall from ch-322+490 to 322+550 on RHS and ch-322+560 to 322+740 on RHS whre Ramp-4 is to be constructed.	Done properly	Yes		18.01.2022	NCR Closed
42	IE/NCR/PKG-III/42	24.01.2022	Shoulder drain walls are up in levels with respect to the carriageway edge PQC at various points between ch-315+200 to 315+400 on RHS	Done properly	Yes		24.01.2022	NCR Closed
43	IE/NCR/PKG-III/43	24.01.2022	Toe/side drain being constructed without maintaning line with respect to embankment slope and levels with respect to NGL at ch-308+000 to 308+350 on RHS	Done properly	Yes		24.01.2022	NCR Closed

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
1	VKE-3/PIL/STR/20398	1-May-22	Checking of Reinforcement and Shuttering Crash Barrier on friction slab	292+599	292+762	R.H.S	FOB
2	VKE-3/PIL/STR/20399	1-May-22	Pouring M40 grade of concrete for Crash Barrier on friction slab	292+599	292+762	R.H.S	FOB
3	VKE-3/PIL/STR/20400	1-May-22	Checking of Reinforcement and Formwork for Sleeper Slab-A1	309+074		R.H.S	M11B
4	VKE-3/PIL/STR/20401	1-May-22	Permission for m30 for Sleeper Slab-A1	309+074		R.H.S	M11B
5	VKE-3/PIL/STR/20402	1-May-22	Checking of Reinforcement and Formwork for Sleeper Slab-A1	309+074		L.H.S	M11B
6	VKE-3/PIL/STR/20403	1-May-22	Permission for m30 for Sleeper Slab-A1	309+074		L.H.S	M11B
7	VKE-3/PIL/STR/20404	2-May-22	Temperature Correction for bridge Load Test Span A1-A2	309+840		R.H.S	M11B
8	VKE-3/PIL/STR/20405	2-May-22	Checking of Reinforcement and Shuttering for Terminal Slab A2	318+865		L.H.S	MJB
9	VKE-3/PIL/STR/20406	2-May-22	Pouring M40 grade of concrete for Terminal slab-A2	318+865		L.H.S	MJB
10	VKE-3/PIL/STR/20407	2-May-22	Checking of layout and Lining work with concrete M25 grade	322+000	322+100	R.H.S	DRAIN
11	VKE-3/PIL/STR/20408	2-May-22	Checking of layout and Lining work with concrete grade-M25 of toe drain	322+000,322+025,322+050,322+075		R.H.S	DRAIN
12	VKE-3/PIL/STR/20409	2-May-22	Checking of layout and Lining work with concrete grade-M25 of toe drain	322+100,322+125,322+150,322+175,322+200		R.H.S	DRAIN
13	VKE-3/PIL/STR/20410	2-May-22	Checking of Reinforcement and shuttering precast Box Culvert Retaining wall raft A1 & A2	000+450		L.H.S	Ret. Wall
14	VKE-3/PIL/STR/20411	2-May-22	Pouring M30 grade of concrete for Box Culvert Retaining wall raft A1 & A2	000+450		L.H.S	Ret. Wall
15	VKE-3/PIL/STR/20412	3-May-22	Checking of Reinforcement and wearing course Approach Slab -A2	318+865		R.H.S	MJB
16	VKE-3/PIL/STR/20413	3-May-22	Pouring M40 grade of concrete for Wearing Course on Approach Slab-A2	318+865		R.H.S	MJB
17	VKE-3/PIL/STR/20414	4-May-22	Checking of Reinforcement and Formwork of Gap Slab-A2	309+074		R.H.S	M11B
18	VKE-3/PIL/STR/20415	4-May-22	Pouring M35 grade of concrete Gap Slab-A2	309+074		R.H.S	M11B
19	VKE-3/PIL/STR/20416	4-May-22	Checking of Layout and Excavation of Curtain Wall	294+084		B.H.S	M11B
20	VKE-3/PIL/STR/20417	4-May-22	Checking of Laying M25 PCC of Curtain Wall	294+084		B.H.S	M11B
21	VKE-3/PIL/STR/20418	4-May-22	Checking of Reinforcement and wearing course Approach Slab -A1	318+865		R.H.S	MJB
22	VKE-3/PIL/STR/20419	4-May-22	Pouring M40 grade of concrete for Wearing Course on Approach Slab-A1	318+865		R.H.S	MJB
23	VKE-3/PIL/STR/20420	4-May-22	Laying M25 PCC for 4-lane toll spaceframe canopy footing at ramp-1	000+430		L.H.S	
24	VKE-3/PIL/STR/20421	5-May-22	Checking of Reinforcement and Shuttering Retaining Wall 7th lift	322+927		L.H.S	Ret. Wall
25	VKE-3/PIL/STR/20422	5-May-22	Pouring M30 grade of concrete for Retaining Wall 7 lift	322+927		L.H.S	Ret. Wall
26	VKE-3/PIL/STR/20423	5-May-22	Checking of Reinforcement and Formwork of Gap Slab-A2	309+074		R.H.S	M11B
27	VKE-3/PIL/STR/20424	5-May-22	Pouring M35 grade of concrete Gap Slab-A2	309+074		R.H.S	M11B
28	VKE-3/PIL/STR/20425	6-May-22	Checking of Reinforcement and Formwork for Span P7-P8 intermediate cross girder-A2	293+014			FOB
29	VKE-3/PIL/STR/20426	6-May-22	Pouring M35 grade of concrete for Span P7-P8 intermediate cross girder-A2	293+014			FOB
30	VKE-3/PIL/STR/20427	6-May-22	Checking of Reinforcement and Formwork for Span P7-P8 pin and metallic barring A1-A2	293+014			FOB
31	VKE-3/PIL/STR/20428	6-May-22	Pouring M45 grade of concrete for Span P7-P8 pin and metallic barring A1-A2	293+014			FOB
32	VKE-3/PIL/STR/20429	6-May-22	laying of PCC for gap slab-A2	293+014		L.H.S	FOB
33	VKE-3/PIL/STR/20430	6-May-22	Checking of Boring for rain water harvesting	296+400		L.H.S	
34	VKE-3/PIL/STR/20431	6-May-22	Checking of Boring for rain water harvesting	296+400		L.H.S	
35	VKE-3/PIL/STR/20432	6-May-22	Checking of Boring for rain water harvesting	296+400		R.H.S	
36	VKE-3/PIL/STR/20433	6-May-22	Checking of layout, excavation and Laying of PCC box Culvert for curtain wall	296+340		L.H.S	
37	VKE-3/PIL/STR/20434	6-May-22	Checking of layout, excavation and Laying of PCC box Culvert for curtain wall	296+340		R.H.S	
38	VKE-3/PIL/STR/20435	6-May-22	Checking of Reinforcement gap slab-A2	309+074		R.H.S	
39	VKE-3/PIL/STR/20436	6-May-22	Pouring M35 grade of concrete for gap slab-A2	309+074		R.H.S	
40	VKE-3/PIL/STR/20437	6-May-22	Checking of Temperature Correction Load Test Span A1-P1	313+809		R.H.S	M11B
41	VKE-3/PIL/STR/20438	8-May-22	Checking of Reinforcement and Formwork for A1 sleeper slab	293+014		R.H.S	FOB
42	VKE-3/PIL/STR/20439	8-May-22	Pouring M35 grade of concrete for A1 sleeper slab	293+014		R.H.S	FOB
43	VKE-3/PIL/STR/20440	8-May-22	Checking of Reinforcement and Formwork for outer edge crash barrier span P15-A2	293+014		R.H.S	FOB
44	VKE-3/PIL/STR/20441	8-May-22	Pouring M40 grade of concrete for outer edge crash barrier span P15-A2	293+014		R.H.S	FOB
45	VKE-3/PIL/STR/20442	8-May-22	Checking of Reinforcement and Formwork for A2 dirt wall final lift and dirt wall cap	293+014		R.H.S	FOB
46	VKE-3/PIL/STR/20443	8-May-22	Pouring M35 grade of concrete for A2 dirt wall final lift and dirt wall cap	293+014		R.H.S	FOB
47	VKE-3/PIL/STR/20444	8-May-22	Checking of Reinforcement and Formwork for Curtain wall raft	296+340		L.H.S	BC
48	VKE-3/PIL/STR/20445	8-May-22	Pouring M30 grade of concrete for Curtain wall raft	296+340		L.H.S	BC
49	VKE-3/PIL/STR/20446	8-May-22	Checking of Reinforcement and Formwork for Curtain wall raft	296+340		R.H.S	BC
50	VKE-3/PIL/STR/20447	8-May-22	Pouring M30 grade of concrete for Curtain wall raft	296+340		R.H.S	BC
51	VKE-3/PIL/STR/20448	8-May-22	Laying of M25 PCC for A2 side approach slab	309+074		R.H.S	M11B
52	VKE-3/PIL/STR/20449	8-May-22	Checking of Reinforcement for median over head gantry	312+150			Gantry
53	VKE-3/PIL/STR/20450	8-May-22	Pouring M30 grade of concrete for median over head gantry	312+150			Gantry
54	VKE-3/PIL/STR/20451	8-May-22	Checking of Reinforcement and Formwork for gap slab A1 side	309+074		R.H.S	M11B
55	VKE-3/PIL/STR/20452	8-May-22	Pouring M35 grade of concrete for gap slab A1 side	309+074		R.H.S	M11B
56	VKE-3/PIL/STR/20453	8-May-22	Checking of bore for Rain water harvesting	295+580		L.H.S	Drain
57	VKE-3/PIL/STR/20454	8-May-22	Checking of bore for Rain water harvesting	295+580		R.H.S	Drain
58	VKE-3/PIL/STR/20455	8-May-22	Checking of FDD for GSB of Ramp-1 box culvert ground improvement for PCC work	000+708		L.H.S	BC
59	VKE-3/PIL/STR/20456	8-May-22	Checking of layout and laying M25 PCC for Ramp-1 box culvert	000+708		L.H.S	BC
60	VKE-3/PIL/STR/20457	8-May-22	Checking of Reinforcement and Formwork for A1 approach slab wearing course	318+865		L.H.S	MJB
61	VKE-3/PIL/STR/20458	8-May-22	Pouring M40 grade of concrete for A1 approach slab wearing course	318+865		L.H.S	MJB
62	VKE-3/PIL/STR/20459	8-May-22	Checking layout, excavation & lining work for toe drain.	322+000	322+300	R.H.S	Drain
63	VKE-3/PIL/STR/20460	8-May-22	Checking of Reinforcement and Formwork for retaining wall 8th lift	322+940	322+960	L.H.S	Ret. Wall
64	VKE-3/PIL/STR/20461	8-May-22	Pouring M35 grade of concrete for retaining wall 8th lift	322+940	322+960	L.H.S	Ret. Wall

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
65	VKE-3/PIL/STR/20462	8-May-22	Checking of Reinforcement and Formwork for L- type wall 6th lift	322+953	322+980		
66	VKE-3/PIL/STR/20463	8-May-22	Pouring M35 grade of concrete for L- type wall 6th lift	322+953	322+980		
67	VKE-3/PIL/STR/20464	9-May-22	Checking of Reinforcement and Formwork for (Ramp-1) A1 &A2 retaining wall 1 st lift.	000+450		L.H.S	Ret. Wall
68	VKE-3/PIL/STR/20465	9-May-22	Pouring M30 grade of concrete for (Ramp-1) A1 &A2 retaining wall 1 st lift.	000+450		L.H.S	Ret. Wall
69	VKE-3/PIL/STR/20466	9-May-22	Checking of Reinforcement and Formwork for gap slab A1 side	309+074		R.H.S	M11B
70	VKE-3/PIL/STR/20467	9-May-22	Pouring M35 grade of concrete for gap slab A1 side	309+074		R.H.S	M11B
71	VKE-3/PIL/STR/20468	10-May-22	Checking of Reinforcement and Formwork for A2 approach slab wearing course	318+865		L.H.S	MJB
72	VKE-3/PIL/STR/20469	10-May-22	Pouring M40 grade of concrete for A2 approach slab wearing course	318+865		L.H.S	MJB
73	VKE-3/PIL/STR/20470	10-May-22	Checking of Reinforcement and Formwork for A2 approach slab wearing course	318+865		R.H.S	MJB
74	VKE-3/PIL/STR/20471	10-May-22	Pouring M40 grade of concrete for A2 approach slab wearing course	318+865		R.H.S	MJB
75	VKE-3/PIL/STR/20472	10-May-22	Temperature correction for bridge load test span A1-A2	307+733		R.H.S	M11B

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
76	VKE-3/PIL/STR/20473	10-May-22	Laying of M25 PCC for A1 side approach slab	309+074		R.H.S	MIB
77	VKE-3/PIL/STR/20474	11-May-22	Checking precast box culvert segment erection Ramp-1	000+708		L.H.S	BC
78	VKE-3/PIL/STR/20475	11-May-22	Checking of Reinforcement and Formwork for Span P8-P9 End cross girders	293+014		R.H.S	FOB
79	VKE-3/PIL/STR/20476	11-May-22	Pouring M35 grade of concrete for Span P8-P9 End cross girders	293+014		R.H.S	FOB
80	VKE-3/PIL/STR/20477	12-May-22	Checking of Reinforcement and Formwork for approach slab A1 side	309+074		R.H.S	MIB
81	VKE-3/PIL/STR/20478	12-May-22	Pouring M30 grade of concrete for approach slab A1 side	309+074		R.H.S	MIB
82	VKE-3/PIL/STR/20479	12-May-22	Checking of Excavation & Laying M25 PCC for curtain wall both upstream and downstream	295+585			
83	VKE-3/PIL/STR/20480	12-May-22	Checking of precast box Culvert ground improvement 1st layer(ramp-4)	001+073		R.H.S	BC
84	VKE-3/PIL/STR/20481	12-May-22	Checking of Reinforcement and Formwork for A1 precast box culvert ret wall 3rd lift	000+755		R.H.S	BC
85	VKE-3/PIL/STR/20482	12-May-22	Pouring M30 grade of concrete for A1 precast box culvert ret wall 3rd lift	000+755		R.H.S	BC
86	VKE-3/PIL/STR/20483	12-May-22	Checking of Reinforcement and Formwork for A1 & A2 precast box culvert ret wall 2nd lift	000+460		L.H.S	BC
87	VKE-3/PIL/STR/20484	12-May-22	Pouring M30 grade of concrete for A1 & A2 precast box culvert ret wall 2nd lift	000+460		L.H.S	BC
88	VKE-3/PIL/STR/20485	13-May-22	Checking of Reinforcement and Formwork for approach slab A2 side	309+074		R.H.S	MIB
89	VKE-3/PIL/STR/20486	13-May-22	Pouring M30 grade of concrete for approach slab A2 side	309+074		R.H.S	MIB
90	VKE-3/PIL/STR/20487	13-May-22	Checking of Formwork & Laying M25 PCC for curtain wall both upstream and downstream	295+585			
91	VKE-3/PIL/STR/20488	13-May-22	Checking precast box culvert segment erection at Ramp-1	000+708		L.H.S	BC
92	VKE-3/PIL/STR/20489	13-May-22	Checking of Reinforcement and Formwork for (OLD) ret wall Final lift with bracket	322+927	322+940	L.H.S	BC
93	VKE-3/PIL/STR/20490	13-May-22	Pouring M30 grade of concrete for (OLD) ret wall Final lift with bracket	322+927	322+940	L.H.S	BC
94	VKE-3/PIL/STR/20491	13-May-22	Checking of Reinforcement and Formwork for (OLD) ret wall Final lift with bracket	322+940	322+960	L.H.S	BC
95	VKE-3/PIL/STR/20492	13-May-22	Pouring M30 grade of concrete for (OLD) ret wall Final lift with bracket	322+940	322+960	L.H.S	BC
96	VKE-3/PIL/STR/20493	14-May-22	Checking of Reinforcement and Formwork for Deck slab of Span P6a-P7	293+014		L.H.S	FOB
97	VKE-3/PIL/STR/20494	14-May-22	Pouring M35 grade of concrete for Deck slab of Span P6a-P7	293+014		L.H.S	FOB
98	VKE-3/PIL/STR/20495	14-May-22	ATMS PTZ CASTING WORK	299+000			ATMS
99	VKE-3/PIL/STR/20496	14-May-22	ATMS PTZ CASTING WORK	298+000			ATMS
100	VKE-3/PIL/STR/20497	14-May-22	ATMS PTZ CASTING WORK	297+000			ATMS
101	VKE-3/PIL/STR/20498	14-May-22	ATMS PTZ CASTING WORK	296+000			ATMS
102	VKE-3/PIL/STR/20499	14-May-22	VSDS Excavation work	305+350			ATMS
103	VKE-3/PIL/STR/20500	14-May-22	ATMS Manual trenching and Duct laying	319+062	319+202		ATMS
104	VKE-3/PIL/STR/20501	14-May-22	ATMS Manual trenching and Duct laying	319+055	318+955		ATMS
105	VKE-3/PIL/STR/20502	14-May-22	Temperature correction for bridge load test span A1-A2	297+474		R.H.S	MIB
106	VKE-3/PIL/STR/20503	14-May-22	Laying of M25 PCC for A1 side approach slab	309+074		L.H.S	MIB
107	VKE-3/PIL/STR/20504	14-May-22	Laying of M25 PCC for A2 side approach slab	309+074		L.H.S	MIB
108	VKE-3/PIL/STR/20505	14-May-22	Checking of Reinforcement and Formwork for A2 approach slab	309+074		R.H.S	MIB
109	VKE-3/PIL/STR/20506	14-May-22	Pouring M30 grade of concrete for A2 approach slab	309+074		R.H.S	MIB
110	VKE-3/PIL/STR/20507	14-May-22	Checking of Reinforcement and Formwork for L- type wall 6th lift	322953.5	322980	L.H.S	Ret. Wall
111	VKE-3/PIL/STR/20508	14-May-22	Pouring M35 grade of concrete for L- type wall 6th lift	322953.5	322980	L.H.S	Ret. Wall
112	VKE-3/PIL/STR/20509	15-May-22	Checking of Reinforcement and Formwork for A2 approach slab	309074		L.H.S	MIB
113	VKE-3/PIL/STR/20510	15-May-22	Pouring M30 grade of concrete for A2 approach slab	309074		L.H.S	MIB
114	VKE-3/PIL/STR/20511	15-May-22	Laying of M25 PCC for sleeper slab beam	307170			VOP
115	VKE-3/PIL/STR/20512	15-May-22	Laying of M25 PCC for toe drain	296440	296540		Drain
116	VKE-3/PIL/STR/20513	15-May-22	Checking of Reinforcement and Formwork for wearing coat	309074		R.H.S	MIB
117	VKE-3/PIL/STR/20514	15-May-22	Pouring M40 grade of concrete for wearing coat	309074		R.H.S	MIB
118	VKE-3/PIL/STR/20515	15-May-22	Checking of Reinforcement and Formwork for A2 sleeper slab raft	293014		L.H.S	FOB
119	VKE-3/PIL/STR/20516	15-May-22	Pouring M35 grade of concrete for A2 sleeper slab raft	293014		L.H.S	FOB
120	VKE-3/PIL/STR/20517	15-May-22	Checking of Reinforcement and Formwork for A1 precast box culvert ret wall 3rd lift	755		L.H.S	BC
121	VKE-3/PIL/STR/20518	15-May-22	Pouring M30 grade of concrete for A1 precast box culvert ret wall 3rd lift	755		L.H.S	BC
122	VKE-3/PIL/STR/20519	15-May-22	Checking of Reinforcement and Formwork for A2 precast box culvert ret wall 3rd lift	755		R.H.S	BC
123	VKE-3/PIL/STR/20520	15-May-22	Pouring M30 grade of concrete for A2 precast box culvert ret wall 3rd lift	755		R.H.S	BC
124	VKE-3/PIL/STR/20521	17-May-22	Laying of M25 PCC for sleeper slab beam A1 side	307170			VOP
125	VKE-3/PIL/STR/20522	17-May-22	Checking of erection of steel structure overhead gantry	321+900		L.H.S	Gantry
126	VKE-3/PIL/STR/20523	17-May-22	Checking of Reinforcement and Formwork for A1 sleeper slab toe wall	293014		R.H.S	FOB
127	VKE-3/PIL/STR/20524	17-May-22	Pouring M35 grade of concrete for A1 sleeper slab toe wall	293014		R.H.S	FOB
128	VKE-3/PIL/STR/20525	17-May-22	Checking of Reinforcement and Formwork for A1 & A2 approach slab wearing course	321+253		R.H.S	MJB
129	VKE-3/PIL/STR/20526	17-May-22	Pouring M40 grade of concrete for A1 & A2 approach slab wearing course	321+253		R.H.S	MJB
130	VKE-3/PIL/STR/20527	18-May-22	Checking of torqing of steel girders of Span P6-P7	293014		L.H.S	FOB
131	VKE-3/PIL/STR/20528	18-May-22	Checking of Reinforcement and Formwork for A1 approach slab	309074		L.H.S	MIB
132	VKE-3/PIL/STR/20529	18-May-22	Pouring M40 grade of concrete for A1 approach slab	309074		L.H.S	MIB
133	VKE-3/PIL/STR/20530	18-May-22	Checking of Reinforcement and Formwork for A2 precast box culvert ret wall 3rd lift	755		L.H.S	BC
134	VKE-3/PIL/STR/20531	18-May-22	Pouring M30 grade of concrete for A2 precast box culvert ret wall 3rd lift	755		L.H.S	BC
135	VKE-3/PIL/STR/20532	18-May-22	Checking of Reinforcement and Formwork for A2 precast box culvert ret wall 3rd lift	755		R.H.S	BC
136	VKE-3/PIL/STR/20533	18-May-22	Pouring M30 grade of concrete for A2 precast box culvert ret wall 3rd lift	755		R.H.S	BC
137	VKE-3/PIL/STR/20534	18-May-22	Checking of Reinforcement and Formwork for (OLD) ret wall 8th lift	322+960	322+980	L.H.S	Ret. Wall
138	VKE-3/PIL/STR/20535	18-May-22	Pouring M30 grade of concrete for (OLD) ret wall 8th lift	322+960	322+980	L.H.S	Ret. Wall
139	VKE-3/PIL/STR/20536	19-May-22	Steel Girders launching for Span P6-P7	293+014		R.H.S	FOB
140	VKE-3/PIL/STR/20537	20-May-22	Checking of load test start & temperature correction	314+314		L.H.S	MIB
141	VKE-3/PIL/STR/20538	20-May-22	Checking of Reinforcement and Formwork for A1 Gap slab	309074		L.H.S	MIB
142	VKE-3/PIL/STR/20539	20-May-22	Pouring M30 grade of concrete for A1 Gap slab	309074		L.H.S	MIB
143	VKE-3/PIL/STR/20540	22-May-22	Checking of Reinforcement and Formwork for (OLD) ret wall Final lift with bracket.	322+960	322+980	L.H.S	Ret. Wall
144	VKE-3/PIL/STR/20541	22-May-22	Pouring M30 grade of concrete for (OLD) ret wall Final lift with bracket.	322+960	322+980	L.H.S	Ret. Wall
145	VKE-3/PIL/STR/20542	22-May-22	Checking of Reinforcement and Formwork for A1 precast box culvert ret wall final lift	450		L.H.S	BC
146	VKE-3/PIL/STR/20543	22-May-22	Pouring M30 grade of concrete for A1 precast box culvert ret wall final lift	450		L.H.S	BC
147	VKE-3/PIL/STR/20544	22-May-22	Checking of Reinforcement and Formwork for A2 precast box culvert ret wall final lift.	450		L.H.S	BC

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
148	VKE-3/PIL/STR/20545	22-May-22	Pouring M30 grade of concrete for A2 precast box culvert ret wall final lift.	450		L.H.S	BC
149	VKE-3/PIL/STR/20546	22-May-22	Checking of Reinforcement and Formwork for A2 precast box culvert ret wall final lift.	450		R.H.S	BC
150	VKE-3/PIL/STR/20547	22-May-22	Pouring M30 grade of concrete for A2 precast box culvert ret wall final lift.	450		R.H.S	BC
151	VKE-3/PIL/STR/20548	22-May-22	Checking of Reinforcement and Formwork for A1 precast box culvert ret wall 1st lift.	450		R.H.S	BC
152	VKE-3/PIL/STR/20549	22-May-22	Pouring M30 grade of concrete for A1 precast box culvert ret wall 1st lift.	450		R.H.S	BC
153	VKE-3/PIL/STR/20550	22-May-22	Checking of Reinforcement and Formwork for A2 friction slab	318+400		L.H.S	PUP
154	VKE-3/PIL/STR/20551	22-May-22	Pouring M40 grade of concrete for A2 friction slab	318+400		L.H.S	PUP
155	VKE-3/PIL/STR/20552	22-May-22	Laying of M25 PCC for ramp-4 precast box culvert	1073		R.H.S	BC
156	VKE-3/PIL/STR/20553	22-May-22	Checking of Reinforcement and Formwork for A1 & A2 approach slab & gap slab wearing coat	309+074			MIB
157	VKE-3/PIL/STR/20554	22-May-22	Pouring M40 grade of concrete for A1 & A2 approach slab & gap slab wearing coat	309+074			MIB
158	VKE-3/PIL/STR/20555	22-May-22	Checking of Reinforcement and Formwork for A1 side sleeper slab anchor beam	307+170			VOP
159	VKE-3/PIL/STR/20556	22-May-22	Pouring M35 grade of concrete for A1 side sleeper slab anchor beam	307+170			VOP
160	VKE-3/PIL/STR/20557	22-May-22	Laying of M25 PCC for A2 side sleeper slab beam	307+170			VOP
161	VKE-3/PIL/STR/20558	24-May-22	Checking of Reinforcement and Formwork for Deck slab at Span P7-P8	293+014		R.H.S	FOB
162	VKE-3/PIL/STR/20559	24-May-22	Pouring M30 grade of concrete for Deck slab at Span P7-P8	293+014		R.H.S	FOB
163	VKE-3/PIL/STR/20560	24-May-22	Checking of Reinforcement and Formwork for A1 precast box culvert retaining wall 2nd lift	450		R.H.S	BC
164	VKE-3/PIL/STR/20561	24-May-22	Pouring M30 grade of concrete for A1 precast box culvert retaining wall 2nd lift	450		R.H.S	BC
165	VKE-3/PIL/STR/20562	24-May-22	Checking of Reinforcement and Formwork for A2 Gap slab	309+074		L.H.S	MIB
166	VKE-3/PIL/STR/20563	24-May-22	Pouring M30 grade of concrete for A2 Gap slab	309+074		L.H.S	MIB
167	VKE-3/PIL/STR/20564	25-May-22	Fixing of drainage spout.	297+562			MIB
168	VKE-3/PIL/STR/20565	27-May-22	Checking of Reinforcement and Formwork for A1 precast box culvert retaining wall 3rd lift	450		R.H.S	BC
169	VKE-3/PIL/STR/20566	27-May-22	Pouring M30 grade of concrete for A1 precast box culvert retaining wall 3rd lift	450		R.H.S	BC
170	VKE-3/PIL/STR/20567	27-May-22	Conducting of Bridge load test for Span A1-A2	310720		L.H.S	MIB
171	VKE-3/PIL/STR/20568	28-May-22	Fixing of drainage spout.	302713			MJB
172	VKE-3/PIL/STR/20569	29-May-22	Checking of Reinforcement and Formwork for A2 gap slab & approach slab wearing coat.	309+074		L.H.S	MIB
173	VKE-3/PIL/STR/20570	29-May-22	Pouring M40 grade of concrete for A2 gap slab & approach slab wearing coat.	309+074		L.H.S	MIB
174	VKE-3/PIL/STR/20571	29-May-22	Checking of Reinforcement and Formwork for A2 friction slab	316+960		L.H.S	PUP
175	VKE-3/PIL/STR/20572	29-May-22	Pouring M40 grade of concrete for A2 friction slab	316+960		L.H.S	PUP
176	VKE-3/PIL/STR/20573	30-May-22	Checking of Reinforcement and Formwork for A1 rhs gap slab	293+014		R.H.S	FOB
177	VKE-3/PIL/STR/20574	30-May-22	Pouring M35 grade of concrete for A1 rhs gap slab	293+014		R.H.S	FOB

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
1	VKE-3/PIL/HW/29073	1-May-22	Block erection 58th. layer Wall-5	293+290	293+365	L.H.S
2	VKE-3/PIL/HW/29074	1-May-22	Selected fill with sand 58th. Layer Wall-5	293+290	293+365	L.H.S
3	VKE-3/PIL/HW/29075	1-May-22	Filter media 53th. Layer wall-5	293+290	293+365	L.H.S
4	VKE-3/PIL/HW/29076	1-May-22	Block erection 56th. layer Wall-4	293+290	293+411	R.H.S
5	VKE-3/PIL/HW/29077	1-May-22	Selected fill with sand 56th. Layer Wall-4	293+290	293+411	R.H.S
6	VKE-3/PIL/HW/29078	1-May-22	Filter media 51th. Layer wall 4	293+290	293+411	R.H.S
7	VKE-3/PIL/HW/29079	1-May-22	Block erection 50th. layer Wall-5 (307+150)	000+635	000+729	
8	VKE-3/PIL/HW/29080	1-May-22	Selected fill with sand 50th. Layer Wall-5 (307+150)	000+632	000+729	
9	VKE-3/PIL/HW/29081	1-May-22	Filter media 45th. Layer wall-5 (307+150)	000+632	000+729	
10	VKE-3/PIL/HW/29082	1-May-22	Block erection 50th. layer Wall-4 (307+150)	000+635	000+760	
11	VKE-3/PIL/HW/29083	1-May-22	Selected fill with sand 50th. Layer Wall-4 (307+150)	000+632	000+760	
12	VKE-3/PIL/HW/29084	1-May-22	Filter media 45th. Layer wall-4 (307+150)	000+632	000+760	
13	VKE-3/PIL/HW/29085	1-May-22	DLC Laying & F.D.D Checking Of SR Parking Area	307+140	307+300	L.H.S
14	VKE-3/PIL/HW/29086	1-May-22	Kerb painting	307+820	308+538	L.H.S
15	VKE-3/PIL/HW/29087	1-May-22	Kerb painting	308+556	308+834	L.H.S
16	VKE-3/PIL/HW/29088	1-May-22	Kerb painting	309+300	309+541	L.H.S
17	VKE-3/PIL/HW/29089	1-May-22	Kerb painting	309+557	309+741	L.H.S
18	VKE-3/PIL/HW/29090	1-May-22	Kerb painting	309+741	309+827	L.H.S
19	VKE-3/PIL/HW/29091	1-May-22	Kerb painting	309+853	309+904	L.H.S
20	VKE-3/PIL/HW/29092	1-May-22	Kerb painting	309+932	310+476	L.H.S
21	VKE-3/PIL/HW/29093	1-May-22	Kerb painting	310+487	310+665	L.H.S
22	VKE-3/PIL/HW/29094	1-May-22	Kerb painting	307+993	308+542	R.H.S
23	VKE-3/PIL/HW/29095	1-May-22	Kerb painting	308+557	308+834	R.H.S
24	VKE-3/PIL/HW/29096	1-May-22	Kerb painting	309+925	310+476	R.H.S
25	VKE-3/PIL/HW/29097	1-May-22	Kerb painting	310+487	310+665	R.H.S
26	VKE-3/PIL/HW/29098	1-May-22	GSB Top. F.D.D checking Of Truck Lay Parking Area Ramp	317+920	318+080	R.H.S
27	VKE-3/PIL/HW/29099	1-May-22	DLC Laying & Level Checking Of Parking Area Ramp	317+900	318+060	R.H.S
28	VKE-3/PIL/HW/29100	1-May-22	SG Top. F.D.D checking Of Truck Lay Parking Area Ramp	318+080	318+200	R.H.S
29	VKE-3/PIL/HW/29101	1-May-22	Checking of copping beam wall no. 5	293+400	293+499	L.H.S
30	VKE-3/PIL/HW/29102	2-May-22	Block erection 59th. layer Wall-5	293+290	293+365	L.H.S
31	VKE-3/PIL/HW/29103	2-May-22	Selected fill with sand 59th. Layer Wall-5	293+290	293+365	L.H.S
32	VKE-3/PIL/HW/29104	2-May-22	Filter media 54th. Layer wall- 5	293+290	293+365	L.H.S
33	VKE-3/PIL/HW/29105	2-May-22	Block erection 57th. layer Wall-4	293+290	293+397	R.H.S
34	VKE-3/PIL/HW/29106	2-May-22	Selected fill with sand 57th. Layer Wall-4	293+290	293+397	R.H.S
35	VKE-3/PIL/HW/29107	2-May-22	Filter media 52th. Layer wall- 4	293+290	293+397	R.H.S
36	VKE-3/PIL/HW/29108	2-May-22	Below EMB TOP (retain layer)	293+300	293+420	L.H.S
37	VKE-3/PIL/HW/29109	2-May-22	Below EMB TOP (retain layer)	293+300	293+420	R.H.S
38	VKE-3/PIL/HW/29110	2-May-22	Checking of copping beam wall no. 4	293+400	293+499	L.H.S
39	VKE-3/PIL/HW/29111	2-May-22	Geo textile laying	293+420	293+500	L.H.S
40	VKE-3/PIL/HW/29112	2-May-22	GSB top level and fdd checking	293+420	293+500	L.H.S
41	VKE-3/PIL/HW/29113	2-May-22	SG 1st Layer F.D.D Checking Of connecting Village road	317+460	317+600	R.H.S
42	VKE-3/PIL/HW/29114	2-May-22	GSB Top. F.D.D & Level checking Of Truck Parking Area Ramp	318+080	318+180	R.H.S
43	VKE-3/PIL/HW/29115	2-May-22	Geo textile laying Truck parking Ramp	318+080	318+190	R.H.S
44	VKE-3/PIL/HW/29116	2-May-22	GSB Top. F.D.D & Level checking Of Truck Parking Area Ramp	318+200	318+300	R.H.S
45	VKE-3/PIL/HW/29117	2-May-22	Emb 6th layer fdd checking Of SR Parking area	292+000	292+380	L.H.S
46	VKE-3/PIL/HW/29118	2-May-22	Emb 10th layer fdd checking Of SR Parking area	292+410	292+572	L.H.S
47	VKE-3/PIL/HW/29119	3-May-22	Emb 7th layer fdd checking Of SR Parking area	292+000	292+150	L.H.S
48	VKE-3/PIL/HW/29120	3-May-22	Emb 7th layer fdd checking Of SR Parking area	292+160	292+380	L.H.S
49	VKE-3/PIL/HW/29121	3-May-22	Block erection 60th & 61st layer Wall-5	293+294	293+356	L.H.S
50	VKE-3/PIL/HW/29122	3-May-22	Selected fill with sand 60th. & 61st Layer Wall-5	293+294	293+356	L.H.S
51	VKE-3/PIL/HW/29123	3-May-22	Filter media 55th & 56th Layer wall- 5	293+294	293+356	L.H.S
52	VKE-3/PIL/HW/29124	3-May-22	Block erection 62nd & 63rd layer Wall-5	293+294	293+321	L.H.S
53	VKE-3/PIL/HW/29125	3-May-22	Selected fill with sand 62nd. & 63rd Layer Wall-5	293+294	293+321	L.H.S
54	VKE-3/PIL/HW/29126	3-May-22	Filter media 51st & 56th Layer wall- 5	293+294	293+321	L.H.S
55	VKE-3/PIL/HW/29127	3-May-22	Emb Top. F.D.D checking (retain layer)	293+300	293+420	L.H.S
56	VKE-3/PIL/HW/29128	3-May-22	Emb Top. F.D.D checking (retain layer)	293+300	293+420	R.H.S
57	VKE-3/PIL/HW/29129	3-May-22	Block erection 51st layer Wall-5 (307+150)	000+635	000+721	
58	VKE-3/PIL/HW/29130	3-May-22	Selected fill with sand 51st Layer Wall-5 (307+150)	000+635	000+721	
59	VKE-3/PIL/HW/29131	3-May-22	Filter media 46th Layer wall- 5 (307+150)	000+635	000+721	
60	VKE-3/PIL/HW/29132	3-May-22	Block erection 51st layer Wall-4 (307+150)	000+635	000+752	
61	VKE-3/PIL/HW/29133	3-May-22	Selected fill with sand 51st Layer Wall-4 (307+150)	000+632	000+752	
62	VKE-3/PIL/HW/29134	3-May-22	Filter media 46th Layer wall-4 (307+150)	000+632	000+752	
63	VKE-3/PIL/HW/29135	3-May-22	Block erection 49th. layer Wall-6 (closing wall)	307+150		
64	VKE-3/PIL/HW/29136	3-May-22	Filter media 44th. Layer wall 6 (closing wall)	307+150		
65	VKE-3/PIL/HW/29137	3-May-22	DLC Laying & Level F.D.D checking Of Parking Area Ramp	317+060	318+700	R.H.S
66	VKE-3/PIL/HW/29138	3-May-22	GSB Top. Layer & F.D.D checking Of Parking Area Ramp	317+180	318+260	R.H.S
67	VKE-3/PIL/HW/29139	3-May-22	SG Top. Layer & F.D.D checking Of Parking Area Ramp	318+300	318+410	R.H.S
68	VKE-3/PIL/HW/29140	3-May-22	Geo textile laying Truck Parking Area Ramp	318+190	318+250	R.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
69	VKE-3/PIL/HW/29 141	4-May-22	Block erection 58th layer Wall-4	293+294	293+381	R.H.S
70	VKE-3/PIL/HW/29 142	4-May-22	Selected fill with sand 58th Layer Wall-4	293+294	293+381	R.H.S
71	VKE-3/PIL/HW/29 143	4-May-22	Filter media 53th Layer wall- 4	293+294	293+381	R.H.S
72	VKE-3/PIL/HW/29 144	4-May-22	Block erection 59th layer Wall-4	293+294	293+365	R.H.S
73	VKE-3/PIL/HW/29 145	4-May-22	Selected fill with sand 59th Layer Wall-4	293+294	293+365	R.H.S
74	VKE-3/PIL/HW/29 146	4-May-22	Filter media 54th Layer wall- 4	293+294	293+365	R.H.S
75	VKE-3/PIL/HW/29 147	4-May-22	SG 1st. Layer F.D.D checking (retain layer)	293+300	293+420	L.H.S
76	VKE-3/PIL/HW/29 148	4-May-22	SG 1st. Layer F.D.D checking (retain layer)	293+300	293+420	R.H.S
77	VKE-3/PIL/HW/29 149	4-May-22	Copping beam Concrete wall no.5	293+300	293+400	L.H.S
78	VKE-3/PIL/HW/29 150	4-May-22	Kerb painting	293+942	294+060	L.H.S
79	VKE-3/PIL/HW/29 151	4-May-22	Kerb painting	294+103	294+506	L.H.S
80	VKE-3/PIL/HW/29 152	4-May-22	Kerb painting	294+540	294+750	L.H.S
81	VKE-3/PIL/HW/29 153	4-May-22	Kerb painting	294+650	295+145	R.H.S
82	VKE-3/PIL/HW/29 154	4-May-22	Kerb painting	294+750	295+149	L.H.S
83	VKE-3/PIL/HW/29 155	4-May-22	Kerb painting	309+243	309+300	L.H.S
84	VKE-3/PIL/HW/29 156	4-May-22	Kerb painting	309+243	309+542	R.H.S
85	VKE-3/PIL/HW/29 157	4-May-22	Kerb painting	309+557	309+826	R.H.S
86	VKE-3/PIL/HW/29 158	4-May-22	Checking of PQC Laying	308+965	309+014	R.H.S
87	VKE-3/PIL/HW/29 159	4-May-22	GSB Top. Layer & F.D.D checking Of Truck Parking Area Ramp	318+250	318+350	R.H.S
88	VKE-3/PIL/HW/29 160	4-May-22	Geo textile laying Truck Parking Area Ramp	318+260	318+410	R.H.S
89	VKE-3/PIL/HW/29 161	4-May-22	SG Top. Layer & F.D.D checking Of Truck Parking Area Ramp	318+410	318+540	R.H.S
90	VKE-3/PIL/HW/29 162	4-May-22	Coir Mat Laying	322+000	322+460	R.H.S
91	VKE-3/PIL/HW/29 163	4-May-22	Coir Mat Laying	322+290	322+540	L.H.S
92	VKE-3/PIL/HW/29 164	4-May-22	Coir Mat Laying	322+670	322+800	R.H.S
93	VKE-3/PIL/HW/29 165	5-May-22	Block erection 60th layer Wall-4	293+294	293+348	R.H.S
94	VKE-3/PIL/HW/29 166	5-May-22	Selected fill with sand 60th Layer Wall-4	293+294	293+348	R.H.S
95	VKE-3/PIL/HW/29 167	5-May-22	Filter media 55th Layer wall- 4	293+294	293+348	R.H.S
96	VKE-3/PIL/HW/29 168	5-May-22	Block erection 61th layer Wall-4	293+294	293+331	R.H.S
97	VKE-3/PIL/HW/29 169	5-May-22	Selected fill with sand 61th Layer Wall-4	293+294	293+331	R.H.S
98	VKE-3/PIL/HW/29 170	5-May-22	Filter media 56th Layer wall- 4	293+294	293+331	R.H.S
99	VKE-3/PIL/HW/29 171	5-May-22	SG Top F.D.D checking (retain layer)	293+300	293+420	L.H.S
100	VKE-3/PIL/HW/29 172	5-May-22	SG Top F.D.D checking (retain layer)	293+300	293+420	R.H.S
101	VKE-3/PIL/HW/29 173	5-May-22	Geo textile laying	293+400	293+520	R.H.S
102	VKE-3/PIL/HW/29 174	5-May-22	GSB Top. Layer F.D.D checking	293+400	293+520	R.H.S
103	VKE-3/PIL/HW/29 175	5-May-22	Kerb painting	294+165	294+513	R.H.S
104	VKE-3/PIL/HW/29 176	5-May-22	Kerb painting	294+526	294+650	R.H.S
105	VKE-3/PIL/HW/29 177	5-May-22	Kerb painting	294+526	294+540	L.H.S
106	VKE-3/PIL/HW/29 178	5-May-22	Kerb painting	294+506	294+513	L.H.S
107	VKE-3/PIL/HW/29 179	5-May-22	Kerb painting	295+187	295+546	R.H.S
108	VKE-3/PIL/HW/29 180	5-May-22	Kerb painting	295+577	295+983	R.H.S
109	VKE-3/PIL/HW/29 181	5-May-22	Kerb painting	295+996	296+307	R.H.S
110	VKE-3/PIL/HW/29 182	5-May-22	Emb 2nd layer fdd checking Of SR Parking area	296+530	296+800	R.H.S
111	VKE-3/PIL/HW/29 183	5-May-22	Emb 6th layer fdd checking Of SR Parking area	296+800	296+920	R.H.S
112	VKE-3/PIL/HW/29 184	5-May-22	Emb 3rd layer fdd checking Of SR Parking area	297+230	297+350	R.H.S
113	VKE-3/PIL/HW/29 185	5-May-22	Coir Mat Laying	298+800	298+940	B.H.S
114	VKE-3/PIL/HW/29 186	5-May-22	Coir Mat Laying	305+850	306+050	L.H.S
115	VKE-3/PIL/HW/29 187	5-May-22	Block erection 52nd layer Wall-4 (307+150)	000+635	000+743	
116	VKE-3/PIL/HW/29 188	5-May-22	Selected fill with sand 52nd Layer Wall-4 (307+150)	000+635	000+743	
117	VKE-3/PIL/HW/29 189	5-May-22	Filter media 47th Layer wall- 4 (307+150)	000+635	000+743	
118	VKE-3/PIL/HW/29 190	5-May-22	Block erection 52nd layer Wall-5 (307+150)	000+635	000+714	
119	VKE-3/PIL/HW/29 191	5-May-22	Selected fill with sand 52nd Layer Wall-5 (307+150)	000+635	000+714	
120	VKE-3/PIL/HW/29 192	5-May-22	Selected fill with sand 47th Layer Wall-5 (307+150)	000+635	000+714	
121	VKE-3/PIL/HW/29 193	5-May-22	Block erection 50th. layer Wall-6 (closing wall)	307+150		
122	VKE-3/PIL/HW/29 194	5-May-22	Filter media 45th Layer wall- 6 (closing wall)	307+150		
123	VKE-3/PIL/HW/29 195	5-May-22	SG Top. Layer & F.D.D checking Of Village Connecting road	317+460	317+580	R.H.S
124	VKE-3/PIL/HW/29 196	5-May-22	GSB Top. Layer & F.D.D checking Of Truck Parking Area Ramp	318+260	318+410	R.H.S
125	VKE-3/PIL/HW/29 197	5-May-22	Geo textile laying Truck Parking Area Ramp	318+410	318+540	R.H.S
126	VKE-3/PIL/HW/29 198	5-May-22	GSB Top. Layer & F.D.D checking Of Truck Parking Area Ramp	318+410	318+540	R.H.S
127	VKE-3/PIL/HW/29 199	6-May-22	Emb 8th layer fdd checking Of SR Parking area	292+000	292+150	L.H.S
128	VKE-3/PIL/HW/29 200	6-May-22	Emb 8th layer fdd checking Of SR Parking area	292+160	292+380	L.H.S
129	VKE-3/PIL/HW/29 201	6-May-22	Block erection 62th layer Wall-4	293+294	293+312	R.H.S
130	VKE-3/PIL/HW/29 202	6-May-22	Selected fill with sand 62th Layer Wall-4	293+294	293+312	R.H.S
131	VKE-3/PIL/HW/29 203	6-May-22	Filter media 57th Layer wall- 4	293+294	293+312	R.H.S
132	VKE-3/PIL/HW/29 204	6-May-22	Checking of Coping beam	293+300	293+400	R.H.S
133	VKE-3/PIL/HW/29 205	6-May-22	Geo textile laying	293+310	293+420	L.H.S
134	VKE-3/PIL/HW/29 206	6-May-22	GSB Top. Layer F.D.D checking	293+310	293+420	L.H.S
135	VKE-3/PIL/HW/29 207	6-May-22	GSB Top. Layer & F.D.D checking Of Village Connecting road	317+460	317+580	R.H.S
136	VKE-3/PIL/HW/29 208	6-May-22	DLC Laying & F.D.D Checking of Truck parking area Ramp	318+180	318+400	R.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
137	VKE-3/PIL/HW/29209	6-May-22	SG Top. Layer & F.D.D checking Of Village Connecting road	318+230	318+400	R.H.S
138	VKE-3/PIL/HW/29210	6-May-22	SG Top Level & F.D.D Checking	293+300	293+400	R.H.S
139	VKE-3/PIL/HW/29211	7-May-22	Geo textile laying	293+310	293+400	R.H.S
140	VKE-3/PIL/HW/29212	7-May-22	GSB Top Level & F.D.D Checking	293+310	293+400	R.H.S
141	VKE-3/PIL/HW/29213	7-May-22	Block erection 53rd layer Wall-4 (307+150)	000+635	000+711	
142	VKE-3/PIL/HW/29214	7-May-22	Selected fill with sand 53rd Layer Wall-4 (307+150)	000+635	000+711	
143	VKE-3/PIL/HW/29215	7-May-22	Filter media 48th Layer wall- 4	000+635	000+711	
144	VKE-3/PIL/HW/29216	7-May-22	Block erection 53rd layer Wall-5 (307+150)	000+635	000+705	
145	VKE-3/PIL/HW/29217	7-May-22	Selected fill with sand 53rd Layer Wall-5 (307+150)	000+635	000+705	
146	VKE-3/PIL/HW/29218	7-May-22	Filter media 48th Layer wall- 5 (307+150)	000+635	000+705	
147	VKE-3/PIL/HW/29219	7-May-22	SG Top. Layer & F.D.D checking Of Village Connecting road	308+230	308+400	R.H.S
148	VKE-3/PIL/HW/29220	7-May-22	SG Top. Layer & F.D.D checking Of Village Connecting road	308+400	308+540	R.H.S
149	VKE-3/PIL/HW/29221	7-May-22	GSB Top. Layer & F.D.D checking Of Village Connecting road	317+460	317+580	R.H.S
150	VKE-3/PIL/HW/29222	7-May-22	EMB 3rd. Layer F.D.D checking Service Road	296+530	296+800	R.H.S
151	VKE-3/PIL/HW/29223	7-May-22	EMB 7th. Layer F.D.D checking Service Road	296+800	296+900	R.H.S
152	VKE-3/PIL/HW/29224	7-May-22	DLC laying & FDD checking	293+310	293+510	L.H.S
153	VKE-3/PIL/HW/29225	8-May-22	Checking of Median filling up to kerb top	292+380	292+755	L.H.S
154	VKE-3/PIL/HW/29226	8-May-22	Checking of Median filling up to kerb top	292+380	292+755	R.H.S
155	VKE-3/PIL/HW/29227	8-May-22	Coir mat laying	293+700	293+840	L.H.S
156	VKE-3/PIL/HW/29228	8-May-22	Coir mat laying	293+700	293+840	R.H.S
157	VKE-3/PIL/HW/29229	8-May-22	Checking of Median filling up to kerb top	296+280	296+530	L.H.S
158	VKE-3/PIL/HW/29230	8-May-22	Checking of Median filling up to kerb top	296+280	296+530	R.H.S
159	VKE-3/PIL/HW/29231	8-May-22	EMB 4th. Layer F.D.D checking Service Road	296+530	296+800	R.H.S
160	VKE-3/PIL/HW/29232	8-May-22	EMB 8th. Layer F.D.D checking Service Road	296+800	296+900	R.H.S
161	VKE-3/PIL/HW/29233	8-May-22	EMB 4th. Layer F.D.D checking Service Road	297+230	297+350	R.H.S
162	VKE-3/PIL/HW/29234	8-May-22	Checking of Median filling up to kerb top	297+350	297+750	L.H.S
163	VKE-3/PIL/HW/29235	8-May-22	Checking of Median filling up to kerb top	297+350	297+750	R.H.S
164	VKE-3/PIL/HW/29236	8-May-22	Coir mat laying	297+600	297+700	R.H.S
165	VKE-3/PIL/HW/29237	8-May-22	Coir mat laying	297+600	297+750	L.H.S
166	VKE-3/PIL/HW/29238	8-May-22	Checking of Median filling up to kerb top	298+800	299+340	L.H.S
167	VKE-3/PIL/HW/29239	8-May-22	Checking of Median filling up to kerb top	298+800	299+340	R.H.S
168	VKE-3/PIL/HW/29240	8-May-22	Geo Cell laying	313+510	313+796	L.H.S
169	VKE-3/PIL/HW/29241	8-May-22	Geo Cell laying	313+821	314+090	L.H.S
170	VKE-3/PIL/HW/29242	8-May-22	Geo Cell laying	313+821	314+090	R.H.S
171	VKE-3/PIL/HW/29243	8-May-22	WMM 1st layer F.D.D checking	317+460	317+590	R.H.S
172	VKE-3/PIL/HW/29244	8-May-22	DLC laying & FDD checking	293+310	293+520	R.H.S
173	VKE-3/PIL/HW/29245	9-May-22	EMB 5th. Layer F.D.D checking Service Road parking area	296+530	296+800	R.H.S
174	VKE-3/PIL/HW/29246	9-May-22	Block erection 54th layer Wall-4 (307+150)	000+635	000+702	
175	VKE-3/PIL/HW/29247	9-May-22	Selected fill with sand 54th Layer Wall-4 (307+150)	000+635	000+702	
176	VKE-3/PIL/HW/29248	9-May-22	Filter media 49th Layer wall- 4 (307+150)	000+635	000+702	
177	VKE-3/PIL/HW/29249	9-May-22	Block erection 54th layer Wall-5 (307+150)	000+635	000+697	
178	VKE-3/PIL/HW/29250	9-May-22	Selected fill with sand 54th Layer Wall-5 (307+150)	000+635	000+697	
179	VKE-3/PIL/HW/29251	9-May-22	Filter media 49th Layer wall- 5 (307+150)	000+635	000+697	
180	VKE-3/PIL/HW/29252	9-May-22	Block erection 51st. layer Wall-6 (closing wall)	307+150		
181	VKE-3/PIL/HW/29253	9-May-22	Filter media 46th Layer wall- 6 (closing wall)	307+150		
182	VKE-3/PIL/HW/29254	9-May-22	Block erection 52nd. layer Wall-6 (closing wall)	307+150		
183	VKE-3/PIL/HW/29255	9-May-22	Filter media 47th Layer wall- 6 (closing wall)	307+150		
184	VKE-3/PIL/HW/29256	9-May-22	GSB Top. Layer & F.D.D checking of Village Connecting road	308+400	308+540	R.H.S
185	VKE-3/PIL/HW/29257	9-May-22	Coir mat laying inner side	322+560	322+700	L.H.S
186	VKE-3/PIL/HW/29258	9-May-22	Coir mat laying outer side	322+560	322+650	L.H.S
187	VKE-3/PIL/HW/29259	9-May-22	EMB 9th. Layer F.D.D checking Service Road	296+800	296+900	R.H.S
188	VKE-3/PIL/HW/29260	9-May-22	EMB 9th. Layer F.D.D checking Service Road	292+000	292+150	L.H.S
189	VKE-3/PIL/HW/29261	10-May-22	EMB 10th. Layer F.D.D checking Service Road parking area	292+000	292+150	L.H.S
190	VKE-3/PIL/HW/29262	10-May-22	Checking of Median plantation	295+580	295+850	
191	VKE-3/PIL/HW/29263	10-May-22	EMB 6th. Layer F.D.D checking Service Road parking area	296+530	296+800	R.H.S
192	VKE-3/PIL/HW/29264	10-May-22	EMB 10th. Layer F.D.D checking Service Road parking area	296+800	296+900	R.H.S
193	VKE-3/PIL/HW/29265	10-May-22	Block erection 55th layer Wall-4 (307+150)	000+635	000+693	
194	VKE-3/PIL/HW/29266	10-May-22	Selected fill with sand 55th Layer Wall-4 (307+150)	000+635	000+693	
195	VKE-3/PIL/HW/29267	10-May-22	Filter media 50th Layer wall- 4 (307+150)	000+635	000+693	
196	VKE-3/PIL/HW/29268	10-May-22	Block erection 55th layer Wall-5 (307+150)	000+635	000+681	
197	VKE-3/PIL/HW/29269	10-May-22	Selected fill with sand 55th Layer Wall-5 (307+150)	000+635	000+681	
198	VKE-3/PIL/HW/29270	10-May-22	Filter media 50th Layer wall- 5 (307+150)	000+635	000+681	
199	VKE-3/PIL/HW/29271	10-May-22	Block erection 56th layer Wall-4 (307+150)	000+635	000+681	
200	VKE-3/PIL/HW/29272	10-May-22	Selected fill with sand 56th Layer Wall-4 (307+150)	000+635	000+681	
201	VKE-3/PIL/HW/29273	10-May-22	Filter media 51st Layer wall- 4 (307+150)	000+635	000+681	
202	VKE-3/PIL/HW/29274	10-May-22	Block erection 56th layer Wall-5 (307+150)	000+635	000+673	
203	VKE-3/PIL/HW/29275	10-May-22	Selected fill with sand 56th Layer Wall-5 (307+150)	000+635	000+673	
204	VKE-3/PIL/HW/29276	10-May-22	Filter media 51st Layer wall- 5 (307+150)	000+635	000+673	

Highway RFI Summary

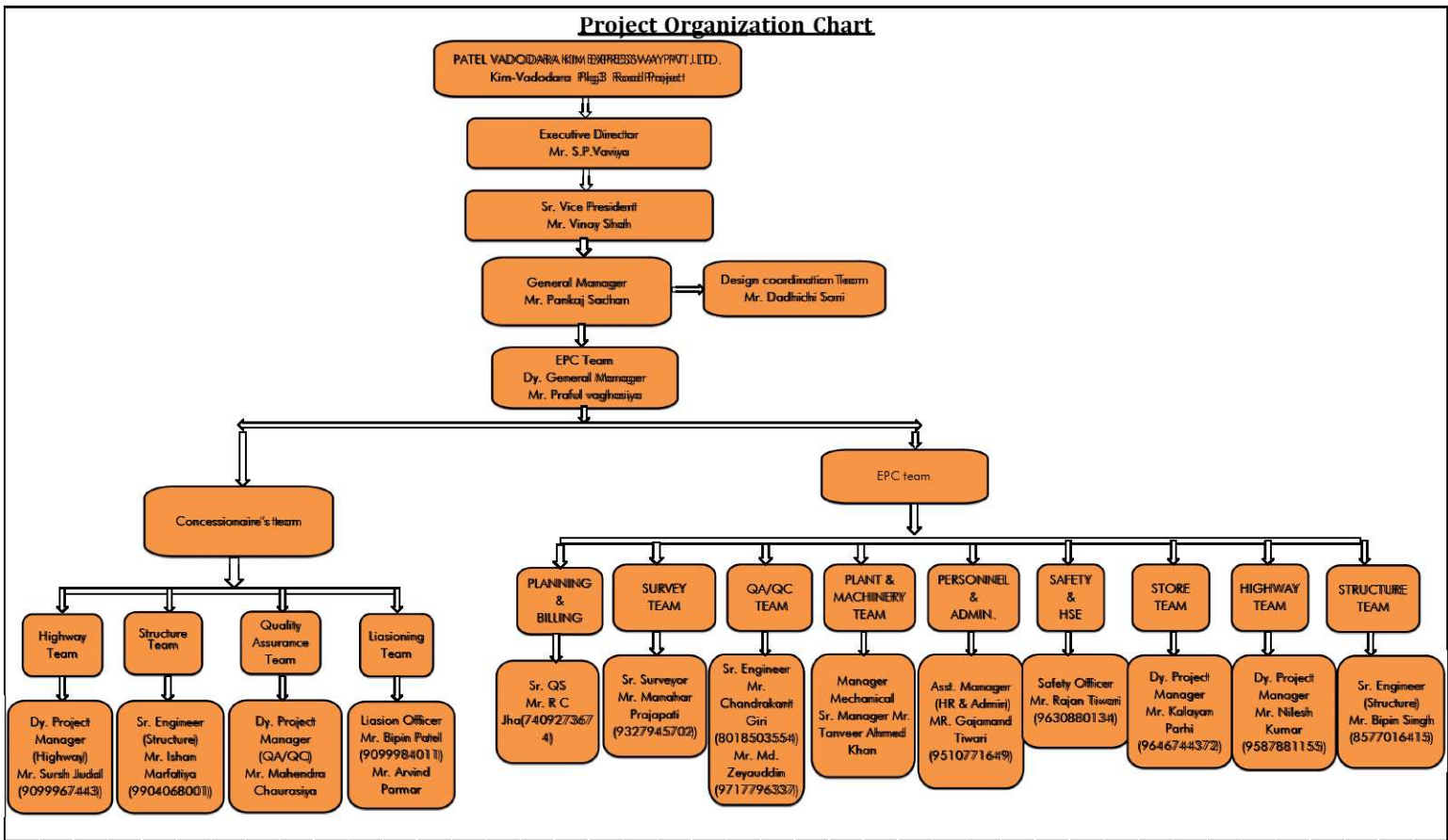
Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
205	VKE-3/PIL/HW/29 277	10-May-22	GSB Top. Layer & F.D.D checking of Village Connecting road	308+240	308+400	R.H.S
206	VKE-3/PIL/HW/29 278	10-May-22	Coir mat laying	310+500	310+660	R.H.S
207	VKE-3/PIL/HW/29 279	10-May-22	Coir mat laying	310+810	310+850	R.H.S
208	VKE-3/PIL/HW/29 280	10-May-22	SG Top. Layer & F.D.D checking for ramp1 (322+300)	000+440	000+480	L.H.S
209	VKE-3/PIL/HW/29 281	10-May-22	Geo textail laying for ramp1 (322+300)	000+440	000+480	L.H.S
210	VKE-3/PIL/HW/29 282	11-May-22	EMB 11th. Layer F.D.D checking Service Road parking area	292+000	292+150	L.H.S
211	VKE-3/PIL/HW/29 283	11-May-22	EMB 9th. Layer F.D.D checking Service Road parking area	292+300	292+380	L.H.S
212	VKE-3/PIL/HW/29 284	11-May-22	Checking of Median plantation	295+600	295+320	
213	VKE-3/PIL/HW/29 285	11-May-22	EMB 7th. Layer F.D.D checking Service Road parking area	296+530	296+800	R.H.S
214	VKE-3/PIL/HW/29 286	11-May-22	SG 1st. Layer F.D.D checking Service Road parking area	296+800	296+900	R.H.S
215	VKE-3/PIL/HW/29 287	11-May-22	Block erection 53rd & 54th Layer Wall-6 (closing wall)	307+150		
216	VKE-3/PIL/HW/29 288	11-May-22	Filter media 48th & 49th Layer wall- 6 (closing wall)	307+150		
217	VKE-3/PIL/HW/29 289	11-May-22	GSB Top. Layer & F.D.D checking of Village Connecting road	308+500	308+560	R.H.S
218	VKE-3/PIL/HW/29 290	11-May-22	SG Top. Layer & F.D.D checking	312+470	312+540	L.H.S
219	VKE-3/PIL/HW/29 291	11-May-22	SG Top. Layer & F.D.D checking Of Truck Parking Area (86.5 to 100m)	317+680	318+100	R.H.S
220	VKE-3/PIL/HW/29 292	11-May-22	GSB Top. Layer & F.D.D checking of Ramp 1 (322+300)	000+440	000+480	L.H.S
221	VKE-3/PIL/HW/29 293	11-May-22	DLC laying & FDD checking of service road ramp	318+380	318+550	R.H.S
222	VKE-3/PIL/HW/29 294	11-May-22	EMB 8th. Layer F.D.D checking Service Road	296+530	296+800	R.H.S
223	VKE-3/PIL/HW/29 295	12-May-22	EMB 9th. Layer F.D.D checking at Service Road	296+530	296+800	R.H.S
224	VKE-3/PIL/HW/29 296	12-May-22	EMB 10th. Layer F.D.D checking at Service Road	296+530	296+800	R.H.S
225	VKE-3/PIL/HW/29 297	12-May-22	SG Top. Layer & F.D.D checking at Service Road parking area	296+800	296+920	R.H.S
226	VKE-3/PIL/HW/29 298	12-May-22	EMB 6th. Layer F.D.D checking at Service Road parking area	297+100	297+210	R.H.S
227	VKE-3/PIL/HW/29 299	12-May-22	EMB 5th. Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
228	VKE-3/PIL/HW/29 300	12-May-22	Geo textile laying	312+470	312+540	R.H.S
229	VKE-3/PIL/HW/29 301	12-May-22	GSB Top. Layer & F.D.D checking	312+470		R.H.S
230	VKE-3/PIL/HW/29 302	12-May-22	SG Top. Layer & F.D.D checking at at Service Road parking area (offset 86.0 to 100.0)	318+000		R.H.S
231	VKE-3/PIL/HW/29 303	12-May-22	EMB Top Layer F.D.D checking at Service Road parking area	296+530	296+800	R.H.S
232	VKE-3/PIL/HW/29 304	12-May-22	EMB 7th. Layer F.D.D checking at Service Road parking area	297+100	297+210	R.H.S
233	VKE-3/PIL/HW/29 305	12-May-22	EMB 6th. Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
234	VKE-3/PIL/HW/29 306	13-May-22	SG 1st. Layer F.D.D checking at Service Road parking area	296+530	296+800	R.H.S
235	VKE-3/PIL/HW/29 307	13-May-22	SG Top Layer F.D.D checking at Service Road parking area	296+530	296+800	R.H.S
236	VKE-3/PIL/HW/29 308	13-May-22	Geo textile laying at Service Road parking area	296+800	296+920	R.H.S
237	VKE-3/PIL/HW/29 309	13-May-22	GSB Top Layer F.D.D checking at Service Road parking area	296+800	296+920	R.H.S
238	VKE-3/PIL/HW/29 310	13-May-22	EMB 8th. Layer F.D.D checking at Service Road parking area	297+100	297+210	R.H.S
239	VKE-3/PIL/HW/29 311	13-May-22	EMB 9th Layer F.D.D checking at Service Road parking area	297+100	297+210	R.H.S
240	VKE-3/PIL/HW/29 312	13-May-22	EMB 7th. Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
241	VKE-3/PIL/HW/29 313	13-May-22	EMB 8th. Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
242	VKE-3/PIL/HW/29 314	13-May-22	Block erection 55th & 56th Layer Wall-6 (closing wall)	307+150		
243	VKE-3/PIL/HW/29 315	13-May-22	Filter media 50th & 51st Layer wall- 6 (closing wall)	307+150		
244	VKE-3/PIL/HW/29 316	14-May-22	Geo textile laying at Service Road parking area	296+530	296+800	R.H.S
245	VKE-3/PIL/HW/29 317	14-May-22	GSB Top Layer F.D.D checking at Service Road parking area	296+530	296+800	R.H.S
246	VKE-3/PIL/HW/29 318	14-May-22	EMB Top. Layer F.D.D checking at Service Road parking area	297+100	297+210	R.H.S
247	VKE-3/PIL/HW/29 319	14-May-22	SG 1st. Layer F.D.D checking at Service Road parking area	297+100	297+210	R.H.S
248	VKE-3/PIL/HW/29 320	14-May-22	EMB 9th Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
249	VKE-3/PIL/HW/29 321	14-May-22	EMB 10th Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
250	VKE-3/PIL/HW/29 322	14-May-22	GSB 1st. Layer F.D.D checking at parking area. Offset (87m to 100m LHS)	317+680	317+900	R.H.S
251	VKE-3/PIL/HW/29 323	14-May-22	GSB Top Layer F.D.D checking at parking area. Offset (77m to 100m LHS)	317+680	317+900	R.H.S
252	VKE-3/PIL/HW/29 324	14-May-22	GSB Top Layer F.D.D checking at parking area. Offset (50m to 77m LHS)	317+770	317+928	R.H.S
253	VKE-3/PIL/HW/29 325	14-May-22	GSB 1st. Layer F.D.D checking at parking area. Offset (87m to 100m LHS)	317+900	318+060	R.H.S
254	VKE-3/PIL/HW/29 326	14-May-22	SG Top Layer F.D.D checking at parking area. Offset (61m to 87m LHS)	318+020	318+120	R.H.S
255	VKE-3/PIL/HW/29 327	14-May-22	DLC laying and FDD checking	296+740	296+930	R.H.S
256	VKE-3/PIL/HW/29 328	15-May-22	Checking of Median plantation	294+200	294+450	
257	VKE-3/PIL/HW/29 329	15-May-22	Checking of Median plantation	294+450	294+850	
258	VKE-3/PIL/HW/29 330	15-May-22	Checking of Median plantation	294+850	296+320	
259	VKE-3/PIL/HW/29 331	15-May-22	SG Top Layer F.D.D checking at Service Road parking area	297+100	297+210	R.H.S
260	VKE-3/PIL/HW/29 332	15-May-22	EMB 11th Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
261	VKE-3/PIL/HW/29 333	15-May-22	EMB 12th Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
262	VKE-3/PIL/HW/29 334	15-May-22	EMB 13th Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
263	VKE-3/PIL/HW/29 335	15-May-22	Block erection 57th & 58th Layer Wall-6 (closing wall)	307+150		
264	VKE-3/PIL/HW/29 336	15-May-22	Filter media 52nd & 53rd Layer wall- 6 (closing wall)	307+150		
265	VKE-3/PIL/HW/29 337	15-May-22	Block erection 57th layer Wall-4 (307+150)	000+635	000+665	
266	VKE-3/PIL/HW/29 338	15-May-22	Selected fill with sand 57th Layer Wall-4 (307+150)	000+635	000+665	
267	VKE-3/PIL/HW/29 339	15-May-22	Filter media 52nd Layer wall- 4 (307+150)	000+635	000+665	

Highway RFI Summary

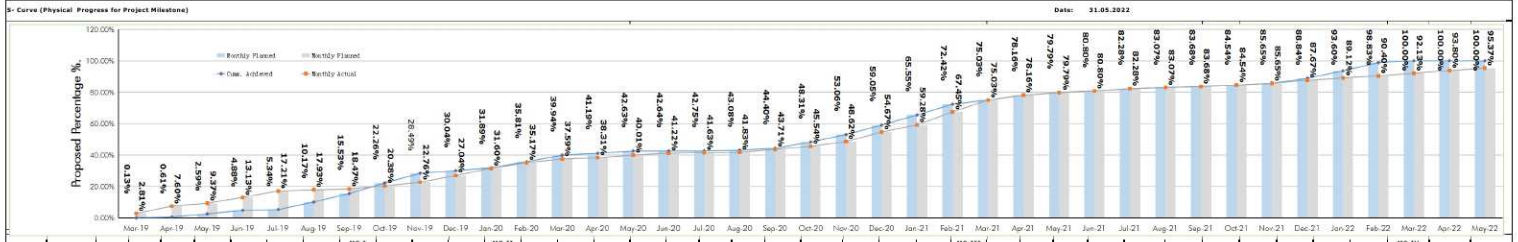
Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
268	VKE-3/PIL/HW/29340	15-May-22	Block erection 57th layer Wall-5 (307+150)	000+635		
269	VKE-3/PIL/HW/29341	15-May-22	Selected fill with sand 57th Layer Wall-5 (307+150)	000+635		
270	VKE-3/PIL/HW/29342	15-May-22	Filter media 52nd Layer wall- 5 (307+150)	000+635	000+663	
271	VKE-3/PIL/HW/29343	15-May-22	GSB Top Layer F.D.D checking	312+470	312+540	L.H.S
272	VKE-3/PIL/HW/29344	15-May-22	GSB Top Layer F.D.D checking at parking area Offset (50m to 75m)	317+900	318+100	L.H.S
273	VKE-3/PIL/HW/29345	15-May-22	SG Top Layer F.D.D checking at parking area Offset (26m to 61m)	318+020	318+120	R.H.S
274	VKE-3/PIL/HW/29346	16-May-22	Checking of Earthen shoulder	292+000	292+382	R.H.S
275	VKE-3/PIL/HW/29347	16-May-22	Checking of Earthen shoulder	293+700	293+860	R.H.S
276	VKE-3/PIL/HW/29348	16-May-22	Checking of Earthen shoulder	294+480	294+501	R.H.S
277	VKE-3/PIL/HW/29349	16-May-22	Checking of Earthen shoulder	294+538	294+950	R.H.S
278	VKE-3/PIL/HW/29350	16-May-22	Checking of Earthen shoulder	295+130	295+151	R.H.S
279	VKE-3/PIL/HW/29351	16-May-22	Geo textile laying at Service Road parking area	297+100	297+213	R.H.S
280	VKE-3/PIL/HW/29352	16-May-22	GSB Top Layer F.D.D checking at Service Road parking area	297+100	297+213	R.H.S
281	VKE-3/PIL/HW/29353	16-May-22	EMB 15th Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
282	VKE-3/PIL/HW/29354	16-May-22	Block erection 59th Layer Wall-6 (closing wall)	307+150		
283	VKE-3/PIL/HW/29355	16-May-22	Filter media 54th Layer wall- 6 (closing wall)	307+150		
284	VKE-3/PIL/HW/29356	16-May-22	Block erection 58th layer Wall-4 (307+150)	000+635	000+641	
285	VKE-3/PIL/HW/29357	16-May-22	Selected fill with sand 58th Layer Wall-4 (307+150)	000+635	000+641	
286	VKE-3/PIL/HW/29358	16-May-22	Filter media 53rd Layer wall- 4 (307+150)	000+635	000+641	
287	VKE-3/PIL/HW/29359	16-May-22	Block erection 58th layer Wall-5 (307+150)	000+635	000+643	
288	VKE-3/PIL/HW/29360	16-May-22	Selected fill with sand 58th Layer Wall-5 (307+150)	000+635	000+643	
289	VKE-3/PIL/HW/29361	16-May-22	Filter media 53rd Layer wall- 5 (307+150)	000+635	000+643	
290	VKE-3/PIL/HW/29362	16-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 50m to 100m LHS)	318+020	318+120	R.H.S
291	VKE-3/PIL/HW/29363	16-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 00.0m to 50.0 LHS)	318+020	318+120	R.H.S
292	VKE-3/PIL/HW/29364	16-May-22	SG Top Layer F.D.D checking at parking area (Offset 00.0m to 25.0m RHS)	318+060	318+140	R.H.S
293	VKE-3/PIL/HW/29365	16-May-22	WMM 1st layer F.D.D checking of connective village road	317+460	317+605	R.H.S
294	VKE-3/PIL/HW/29366	16-May-22	DLC Laying & F.D.D checking	309+132	309+150	R.H.S
295	VKE-3/PIL/HW/29367	17-May-22	Checking of Earthen shoulder	295+240	295+538	R.H.S
296	VKE-3/PIL/HW/29368	17-May-22	Checking of Earthen shoulder	295+578	295+971	R.H.S
297	VKE-3/PIL/HW/29369	17-May-22	Checking of Earthen shoulder	296+000	296+300	R.H.S
298	VKE-3/PIL/HW/29370	17-May-22	Checking of Earthen shoulder	296+300	296+530	R.H.S
299	VKE-3/PIL/HW/29371	17-May-22	EMB Top Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
300	VKE-3/PIL/HW/29372	17-May-22	SG 1st Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
301	VKE-3/PIL/HW/29373	17-May-22	Checking of Earthen shoulder	297+860	297+883	R.H.S
302	VKE-3/PIL/HW/29374	17-May-22	Checking of Earthen shoulder	297+916	297+940	R.H.S
303	VKE-3/PIL/HW/29375	17-May-22	Checking of Earthen shoulder	298+120	298+363	R.H.S
304	VKE-3/PIL/HW/29376	17-May-22	Checking of Earthen shoulder	298+396	298+530	R.H.S
305	VKE-3/PIL/HW/29377	17-May-22	Checking of Earthen shoulder	298+710	299+062	R.H.S
306	VKE-3/PIL/HW/29378	17-May-22	WMM 1st layer F.D.D checking of connective village road	308+230	308+565	R.H.S
307	VKE-3/PIL/HW/29379	17-May-22	SG Top Layer F.D.D checking at parking area (Offset 00.0m to 25.0m RHS)	318+070	318+190	R.H.S
308	VKE-3/PIL/HW/29380	17-May-22	DLC Laying & F.D.D checking	309+105	309+130	L.H.S
309	VKE-3/PIL/HW/29381	17-May-22	DLC Laying & F.D.D checking service road ramp	297+090	297+210	R.H.S
310	VKE-3/PIL/HW/29382	18-May-22	Checking of Earthen shoulder	293+600	293+790	L.H.S
311	VKE-3/PIL/HW/29383	18-May-22	Checking of Earthen shoulder	293+894	293+930	L.H.S
312	VKE-3/PIL/HW/29384	18-May-22	Checking of Earthen shoulder	296+280	296+600	L.H.S
313	VKE-3/PIL/HW/29385	18-May-22	SG Top Layer F.D.D checking at Service Road parking area	297+230	297+350	R.H.S
314	VKE-3/PIL/HW/29386	18-May-22	Checking of Earthen shoulder	297+300	297+450	L.H.S
315	VKE-3/PIL/HW/29387	18-May-22	SG 1st Layer F.D.D checking at Service Road parking area	297+350	297+400	R.H.S
316	VKE-3/PIL/HW/29388	18-May-22	SG Top Layer F.D.D checking at Service Road parking area	297+350	297+400	R.H.S
317	VKE-3/PIL/HW/29389	18-May-22	Checking of Earthen shoulder	297+590	297+760	L.H.S
318	VKE-3/PIL/HW/29390	18-May-22	Checking of Earthen shoulder	298+810	299+042	L.H.S
319	VKE-3/PIL/HW/29391	18-May-22	SG Top Layer F.D.D checking at parking area (Offset 05.0m to 25.0m RHS)	318+000	318+060	R.H.S
320	VKE-3/PIL/HW/29392	18-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 00.0m to 25.0m RHS)	318+070	318+190	R.H.S
321	VKE-3/PIL/HW/29393	18-May-22	SG Top Layer F.D.D checking at parking area (Offset 00.0m to 9.60m LHS)	318+120	318+190	R.H.S
322	VKE-3/PIL/HW/29394	18-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 00.0m to 9.60m LHS)	318+120	318+190	R.H.S
323	VKE-3/PIL/HW/29395	19-May-22	Geo textile laying at Service Road parking area	297+230	297+405	R.H.S
324	VKE-3/PIL/HW/29396	19-May-22	GSB Top Layer F.D.D checking at Service Road parking area	297+230	297+405	R.H.S
325	VKE-3/PIL/HW/29397	19-May-22	SG Top Layer F.D.D checking at parking area (Offset 00.0m to 38.5m LHS)	318+000	318+055	R.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
326	VKE-3/PIL/HW/29398	19-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 05.0m to 25.0m RHS)	318+000	318+060	R.H.S
327	VKE-3/PIL/HW/29399	20-May-22	Emb. 1st layer F.D.D checking of connective village road	294+230	294+500	R.H.S
328	VKE-3/PIL/HW/29400	20-May-22	DLC Laying & F.D.D checking service road ramp	296+600	296+730	R.H.S
329	VKE-3/PIL/HW/29401	20-May-22	DLC Laying & F.D.D checking service road ramp	297+215	297+320	R.H.S
330	VKE-3/PIL/HW/29402	20-May-22	Checking of Coping beam wall 4 (307+150)	000+632	000+700	R.H.S
331	VKE-3/PIL/HW/29403	20-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 0.0m to 38.5m LHS)	318+000	318+055	R.H.S
332	VKE-3/PIL/HW/29404	20-May-22	SG Top Layer F.D.D checking at parking area (Offset 35.0m to 55.0m LHS)	318+120	318+180	R.H.S
333	VKE-3/PIL/HW/29405	20-May-22	SG Top Layer F.D.D checking at parking area (Offset 9.5m to 35.0m LHS)	318+150	318+190	R.H.S
334	VKE-3/PIL/HW/29406	20-May-22	GSB Top Layer F.D.D checking at parking area (Offset 50.0m to 77.5m LHS)	317+930	318+030	R.H.S
335	VKE-3/PIL/HW/29407	21-May-22	Emb. Top layer F.D.D checking of connective village road	294+230	294+500	R.H.S
336	VKE-3/PIL/HW/29408	21-May-22	Checking of Coping beam wall-5 (307+150)	000+700	000+750	R.H.S
337	VKE-3/PIL/HW/29409	21-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 35m-55m LHS)	318+120	318+180	R.H.S
338	VKE-3/PIL/HW/29410	21-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 9.5m-35m LHS)	318+150	318+190	R.H.S
339	VKE-3/PIL/HW/29411	22-May-22	Checking of Median plantation	293+950	297+000	
340	VKE-3/PIL/HW/29412	22-May-22	Geo Cell Laying	312+430	312+680	R.H.S
341	VKE-3/PIL/HW/29413	22-May-22	Geo Cell Laying	312+550	312+680	L.H.S
342	VKE-3/PIL/HW/29414	22-May-22	GSB Top Layer F.D.D checking at parking area (Offset 50.0m to 77.5m LHS)	318+030	318+120	R.H.S
343	VKE-3/PIL/HW/29415	24-May-22	SG Top Layer F.D.D checking at parking area (Offset 10.0m-25.0m)	317+680	317+710	R.H.S
344	VKE-3/PIL/HW/29416	24-May-22	SG Top Layer F.D.D checking at parking area (Offset 0.0m-10.0m LHS)	317+680	317+850	R.H.S
345	VKE-3/PIL/HW/29417	24-May-22	SG Top Layer F.D.D checking at parking area (Offset 10.0m-25.0m)	317+830	317+860	R.H.S
346	VKE-3/PIL/HW/29418	25-May-22	EMB 12th. Layer F.D.D checking at Service Road parking area	292+410	292+572	L.H.S
347	VKE-3/PIL/HW/29419	25-May-22	DLC Laying & F.D.D checking service road ramp	296+530	296 640	R.H.S
348	VKE-3/PIL/HW/29420	25-May-22	DLC Laying & F.D.D checking service road ramp	297+215	297+404	R.H.S
349	VKE-3/PIL/HW/29421	25-May-22	Checking of Coping beam wall 4 (307+150)	000+632	000+750	R.H.S
350	VKE-3/PIL/HW/29422	25-May-22	SG Top Layer F.D.D checking	312+250	312+420	R.H.S
351	VKE-3/PIL/HW/29423	25-May-22	DLC Laying & F.D.D checking	312+470	312+550	L.H.S
352	VKE-3/PIL/HW/29424	25-May-22	EMB Top Layer F.D.D checking at Service Road parking area	292+000	292+320	L.H.S
353	VKE-3/PIL/HW/29425	26-May-22	SG 1st Layer F.D.D checking at Service Road parking area	292+000	292+150	L.H.S
354	VKE-3/PIL/HW/29426	26-May-22	SG 1st Layer F.D.D checking at Service Road parking area	292+150	292+320	L.H.S
355	VKE-3/PIL/HW/29427	26-May-22	PQC Laying & F.D.D Checking	293+310	293+520	R.H.S
356	VKE-3/PIL/HW/29428	26-May-22	SG Top Layer F.D.D checking	312+250	312+420	R.H.S
357	VKE-3/PIL/HW/29429	26-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 0m to 25m)	317+680	317+710	L.H.S
358	VKE-3/PIL/HW/29430	26-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 0m to 9.5m)	317+710	317+760	L.H.S
359	VKE-3/PIL/HW/29431	26-May-22	GSB 1st Layer F.D.D checking at parking area (Offset 9.5m to 25m)	317+740	317+760	L.H.S
360	VKE-3/PIL/HW/29432	27-May-22	PQC Laying & F.D.D Checking	293+310	293+515	L.H.S
361	VKE-3/PIL/HW/29433	27-May-22	SG 1st Layer F.D.D checking at connective road	294+230	294+500	R.H.S
362	VKE-3/PIL/HW/29434	27-May-22	DLC Laying & F.D.D checking	292+735	292+755	R.H.S
363	VKE-3/PIL/HW/29435	28-May-22	Checking of Earthen shoulder	293+500	293+600	L.H.S
364	VKE-3/PIL/HW/29436	28-May-22	Checking of Earthen shoulder	293+500	293+700	R.H.S
365	VKE-3/PIL/HW/29437	28-May-22	SG TOP Layer F.D.D checking at connective road	294+230	294+500	R.H.S
366	VKE-3/PIL/HW/29438	28-May-22	Checking of Earthen shoulder	297+588	297+760	R.H.S
367	VKE-3/PIL/HW/29439	28-May-22	Checking of Earthen shoulder	299+770	300+450	R.H.S
368	VKE-3/PIL/HW/29440	28-May-22	GSB TOP Layer F.D.D checking at parking area (Offset 0m to 25m)	317+680	317+710	L.H.S
369	VKE-3/PIL/HW/29441	28-May-22	GSB TOP Layer F.D.D checking at parking area (Offset 0m to 9.5m)	317+710	317+760	L.H.S
370	VKE-3/PIL/HW/29442	28-May-22	GSB TOP Layer F.D.D checking at parking area (Offset 9.5m to 25m)	317+740	317+760	L.H.S
371	VKE-3/PIL/HW/29443	28-May-22	SG Top Layer F.D.D checking	312+280	312+360	R.H.S
372	VKE-3/PIL/HW/29444	29-May-22	EMB 11th. Layer F.D.D checking	312+350	312+400	L.H.S
373	VKE-3/PIL/HW/29445	29-May-22	EMB 12th. Layer F.D.D checking	312+350	312+400	L.H.S
374	VKE-3/PIL/HW/29446	29-May-22	EMB 13th. Layer F.D.D checking	312+350	312+400	L.H.S
375	VKE-3/PIL/HW/29447	30-May-22	Geo textile laying	312+280	312+420	R.H.S
376	VKE-3/PIL/HW/29448	30-May-22	GSB TOP Layer F.D.D checking	312+280	312+420	R.H.S
377	VKE-3/PIL/HW/29449	30-May-22	GSB TOP Layer F.D.D checking of connecting road	294+230	294+510	R.H.S
378	VKE-3/PIL/HW/29450	31-May-22	EMB 14th. Layer F.D.D checking	312+310	312+350	L.H.S



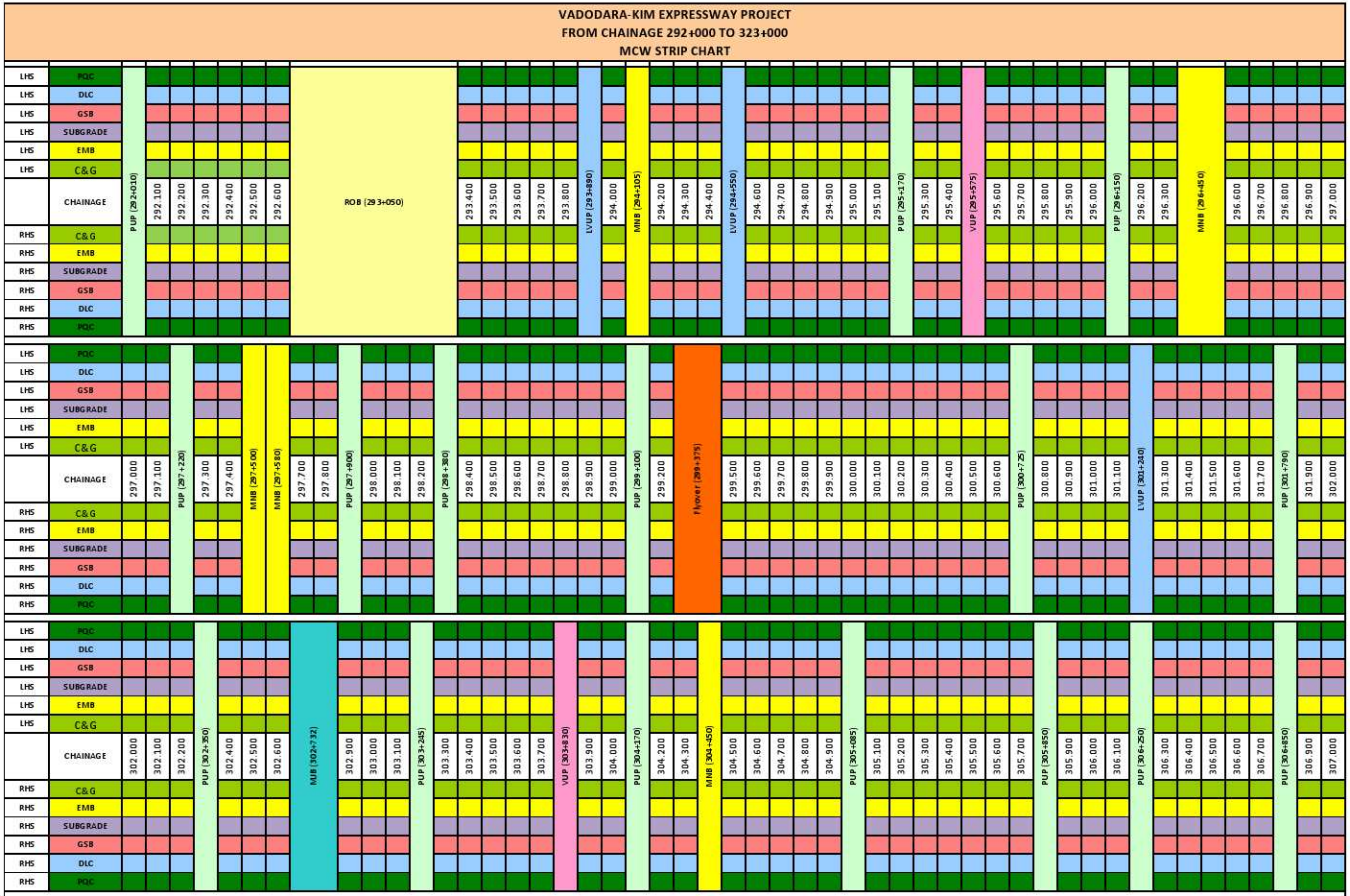
Concessionaire :- PATEL VADODARA-KIM EXPRESSWAY PVT LTD
 Construction of Eight Lanes Vadodara-Kim Expressway from Km 223.00 to Km 292.00 (Sango to Manubar Section of Vadodara Mumbai Expressway) in the State of Gujarat under NHDP Phase - VI on Hybrid Annuity Mode (Phase 1A-Package III)

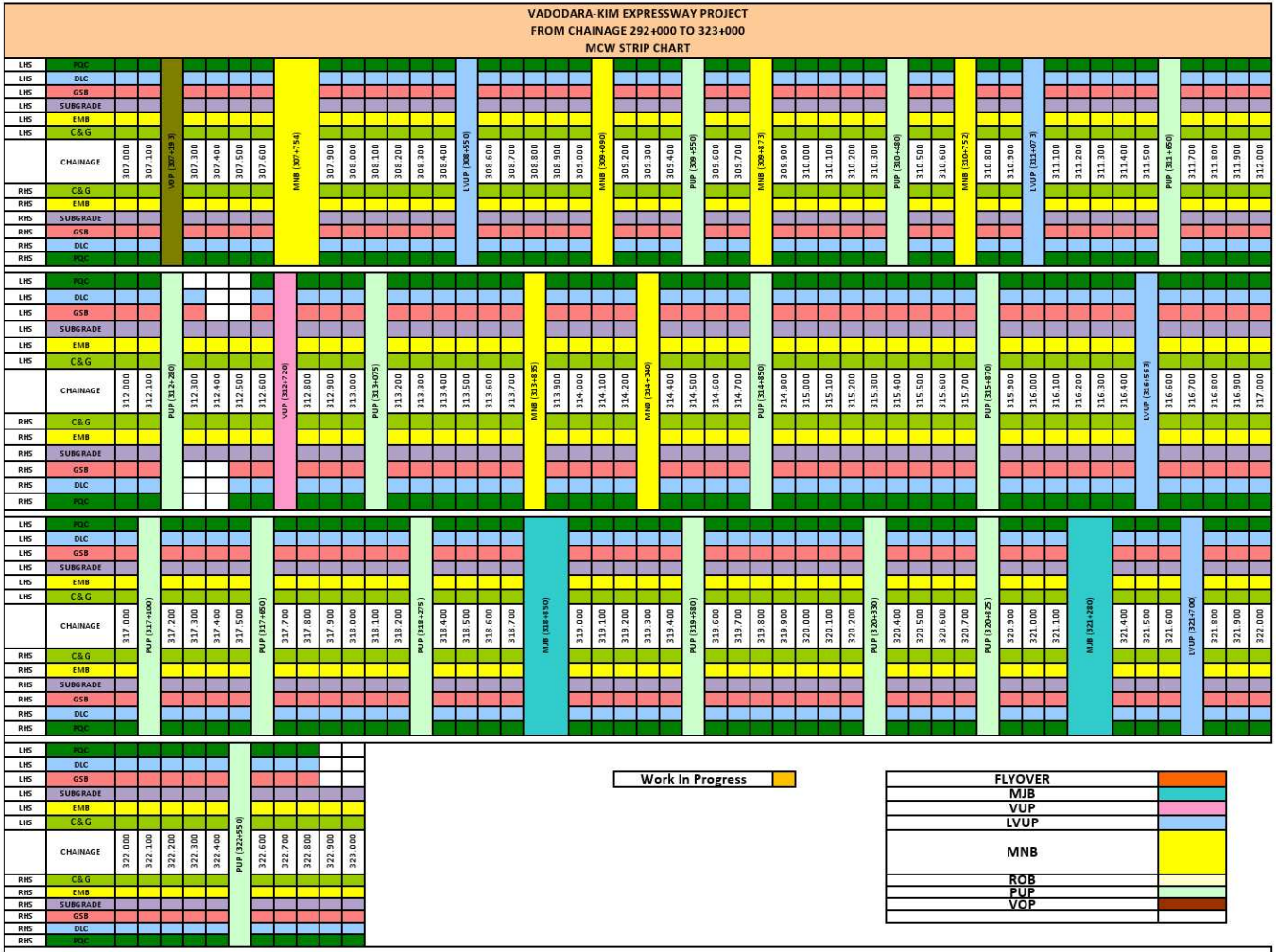


		Months		Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22
Monthly Planned	Value(Cr)	2.00	7.50	30.51	35.38	7.11	74.56	82.84	104.53	98.26	23.99	38.48	60.81	63.85	19.44	22.14	0.13	1.82	5.06	20.41	60.41	73.31	82.58	100.43	108.18	117.11	48.30	25.24	15.60	22.89	12.17	9.47	13.26	17.09	49.39	73.54	80.79	18.05	0.00	0.00		
	Percentage(%)	0.13%	0.49%	1.97%	2.29%	0.46%	4.83%	5.36%	6.73%	6.23%	1.55%	1.84%	3.92%	4.12%	1.26%	1.43%	0.01%	0.12%	0.33%	1.32%	3.91%	4.74%	5.99%	6.50%	6.87%	7.58%	3.13%	1.63%	1.01%	1.48%	0.79%	0.61%	0.86%	1.11%	3.20%	4.76%	5.23%	1.17%	0.00%	0.00%		
Cum. Planned	Value(Cr)	2.00	9.50	40.01	75.39	82.50	157.07	239.91	345.94	440.20	464.19	492.67	553.28	517.13	536.57	558.70	558.84	560.60	565.71	586.12	646.53	706.93	819.83	912.41	1012.84	1119.02	1159.21	1207.51	1322.76	1249.36	1271.24	1283.42	1292.88	1306.14	1323.23	1372.62	1446.16	1526.95	1545.00	1545.00	1545.00	
	Percentage(%)	0.13%	0.61%	3.55%	4.88%	5.34%	10.17%	15.53%	22.26%	28.45%	30.04%	31.89%	35.81%	39.04%	41.19%	42.63%	43.64%	43.75%	43.88%	44.40%	48.31%	53.06%	59.05%	65.53%	72.42%	75.03%	78.16%	79.79%	80.80%	82.28%	83.07%	83.68%	84.54%	85.65%	88.84%	93.60%	98.83%	100.00%	100.00%	100.00%		
Milestone Ach. Actual	Value(Cr)	43.36	74.02	27.44	58.83	62.99	11.24	9.34	29.46	36.81	66.11	70.41	55.33	30.13	11.89	26.30	18.66	6.36	3.10	29.08	28.20	47.63	93.44	71.30	126.23	117.11	48.30	25.24	15.60	22.89	12.17	9.47	13.26	17.12	31.20	22.47	19.80	26.72	28.77	24.26		
	Percentage(%)	2.81%	4.79%	1.78%	3.76%	4.08%	0.73%	0.54%	1.91%	2.38%	4.28%	4.56%	3.57%	2.42%	0.72%	1.70%	1.21%	0.41%	0.20%	1.88%	1.83%	3.08%	6.05%	4.61%	8.17%	7.58%	3.13%	1.63%	1.01%	1.48%	0.79%	0.61%	0.86%	1.11%	2.02%	1.45%	1.28%	1.73%	1.87%	1.57%		
Cum. Achieved	Value(Cr)	43.36	117.38	144.82	202.85	265.83	277.07	285.40	314.87	351.68	417.79	488.20	543.43	589.77	591.86	618.15	636.81	643.17	646.27	675.32	703.52	751.14	844.58	915.88	1042.10	1159.21	1207.51	1322.76	1249.36	1271.24	1283.42	1292.88	1306.14	1323.26	1354.46	1376.93	1396.73	1423.43	1449.22	1473.48		
	Percentage(%)	2.81%	7.68%	9.37%	13.13%	17.21%	17.83%	18.47%	20.38%	22.76%	27.04%	31.60%	35.17%	37.59%	38.31%	40.01%	41.22%	41.63%	41.83%	43.71%	45.54%	48.42%	54.97%	59.28%	67.45%	75.03%	78.16%	79.79%	80.80%	82.28%	83.07%	83.68%	84.54%	85.65%	87.63%	89.12%	90.40%	92.13%	93.80%	95.37%		

Vadodara Kim Express Way Package - III (Sampa to Manubar) (Km 292.000 to Km 323.000) as on 31.05.2022

307.000	304.000	301.000	298.000	295.000	292.000
307.050	304.050	301.050	298.050	295.050	292.050
307.100	304.100	301.100	298.100	295.100	292.100
307.150	304.150	301.150	298.150	295.150	292.150
307.200	304.200	301.200	298.200	295.200	292.200
307.250	304.250	301.250	298.250	295.250	292.250
307.300	304.300	301.300	298.300	295.300	292.300
307.350	304.350	301.350	298.350	295.350	292.350
307.400	304.400	301.400	298.400	295.400	292.400
307.450	304.450	301.450	298.450	295.450	292.450
307.500	304.500	301.500	298.500	295.500	292.500
307.550	304.550	301.550	298.550	295.550	292.550
307.600	304.600	301.600	298.600	295.600	292.600
307.650	304.650	301.650	298.650	295.650	292.650
307.700	304.700	301.700	298.700	295.700	292.700
307.750	304.750	301.750	298.750	295.750	292.750
307.800	304.800	301.800	298.800	295.800	292.800
307.850	304.850	301.850	298.850	295.850	292.850
307.900	304.900	301.900	298.900	295.900	292.900
307.950	304.950	301.950	298.950	295.950	292.950
308.000	305.000	302.000	299.000	296.000	293.000
308.050	305.050	302.050	299.050	296.050	293.050
308.100	305.100	302.100	299.100	296.100	293.100
308.150	305.150	302.150	299.150	296.150	293.150
308.200	305.200	302.200	299.200	296.200	293.200
308.250	305.250	302.250	299.250	296.250	293.250
308.300	305.300	302.300	299.300	296.300	293.300
308.350	305.350	302.350	299.350	296.350	293.350
308.400	305.400	302.400	299.400	296.400	293.400
308.450	305.450	302.450	299.450	296.450	293.450
308.500	305.500	302.500	299.500	296.500	293.500
308.550	305.550	302.550	299.550	296.550	293.550
308.600	305.600	302.600	299.600	296.600	293.600
308.650	305.650	302.650	299.650	296.650	293.650
308.700	305.700	302.700	299.700	296.700	293.700
308.750	305.750	302.750	299.750	296.750	293.750
308.800	305.800	302.800	299.800	296.800	293.800
308.850	305.850	302.850	299.850	296.850	293.850
308.900	305.900	302.900	299.900	296.900	293.900
308.950	305.950	302.950	299.950	296.950	293.950
309.000	306.000	303.000	300.000	297.000	294.000
309.050	306.050	303.050	300.050	297.050	294.050
309.100	306.100	303.100	300.100	297.100	294.100
309.150	306.150	303.150	300.150	297.150	294.150
309.200	306.200	303.200	300.200	297.200	294.200
309.250	306.250	303.250	300.250	297.250	294.250
309.300	306.300	303.300	300.300	297.300	294.300
309.350	306.350	303.350	300.350	297.350	294.350
309.400	306.400	303.400	300.400	297.400	294.400
309.450	306.450	303.450	300.450	297.450	294.450
309.500	306.500	303.500	300.500	297.500	294.500
309.550	306.550	303.550	300.550	297.550	294.550
309.600	306.600	303.600	300.600	297.600	294.600
309.650	306.650	303.650	300.650	297.650	294.650
309.700	306.700	303.700	300.700	297.700	294.700
309.750	306.750	303.750	300.750	297.750	294.750
309.800	306.800	303.800	300.800	297.800	294.800
309.850	306.850	303.850	300.850	297.850	294.850
309.900	306.900	303.900	300.900	297.900	294.900
309.950	306.950	303.950	300.950	297.950	294.950
310.000	307.000	304.000	301.000	298.000	295.000





LAB. EQUIPMENTS CALIBRATION PLAN FOR THE MONTH OF MAY-2022

SL No	ITEM NAME	CAPACITY / SIZE	MAKE	ID NO	Date of Calibration	Due Date of Calibration	REMARK
1	Compression Testing Machine (CTM)	2000 KN	Haridarshan Instruments Its	SL No-201818	19.06.2021	18.06.2022	
2	Flexural Testing Machine (FTM)	100 KN	EIE Instruments	2101339	22.01.2022	21.01.2023	
3	Proving Ring	30 KN	EIE Instruments	SL No-790	17.03.2022	16.03.2023	
5	Proving Ring	2.5 KN	EIE Instruments	PR-2.5KN-470.2018	05.06.2021	04.06.2022	
6	Dial Gauge	0-30mm	Kann	SL No-16077	03.03.2022	02.03.2023	
7	Electronic Balance	100 Kg	Swisser	SL No-1805079	19.07.2021	18.07.2022	
8	Electronic Balance	50 Kg	Swisser	SL No-2190683	19.07.2021	18.07.2022	
9	Electronic Balance	30 Kg	Swisser	SL No-2190713	19.07.2021	18.07.2022	
10	Electronic Balance	30 Kg	Swisser	SL No-2220110	22.02.2022	21.02.2023	
11	Electronic Balance	20 Kg	Swisser	SL No-2190755	19.07.2021	18.07.2022	
12	Electronic Balance	10 Kg	Swisser	SL No-2180656	19.07.2021	18.07.2022	
13	Digital Thermo-Hydrometer	10 to 50 oc	EIE Instruments	DTH-01	23.12.2021	22.12.2022	
14	Digital Anemometer	0.4 to 30 m/s	EIE Instruments		10.06.2021	09.06.2022	
15	Nuclear Density Gauge	Model No-H5001EZ	Humboldt	Sr. No-5458	11.11.2021	10.11.2022	
16	Vicat Needle Apparatus		EIE Instruments		21.07.2021	20.07.2022	
17	Digital Vernier Caliper	0 to 200 mm	EIE Instruments	Sr No-1105183056	30.07.2021	29.07.2022	
18	Rain Gauge	0 to 200 mm	EIE Instruments	Sr No-M200644	05.06.2021	04.06.2022	
19	Measure Tape	0 to 5 mt	Komal Services	MT/5 Mtr./01	23.12.2021	22.12.2022	
20	Measuring Tape	0 to 5 mt	Freemans	MT-01	23.12.2021	22.12.2022	
21	Density Hydrometer	1.000 to 1.200	EIE Instruments	M2104110	22.04.2022	21.04.2023	
IN-HOUSE CALIBRATION							
1	Concrete Batching Plant (Patel)	240 M3/Hour	Schwing Stetter	H611	29.05.2022	28.06.2022	
2	Concrete Batching Plant (Patel)	112 M3/Hour	Schwing Stetter	M-2.5 C	29.05.2022	28.06.2022	
3	Concrete Batching Plant (Keya)	60 M3/Hour	Schwing Stetter	M-1.0 C	28.03.2022	27.06.2022	
4	DLC Plant (Patel)	300 MT/Hour	Maxmech	MCMT300	29.05.2022	28.06.2022	
5	Strata Batching Plant	3 M3/Hour			20.12.2021	19.06.2022	
6	Moisture Container (Big Size)	100x75 cm	EIE Instruments		11.12.2021	12.12.2022	
7	Moisture Container (Medium)	75x50 cm	EIE Instruments		11.12.2021	12.12.2022	
8	Moisture Container (Small Size)	50x50 cm	EIE Instruments		11.12.2021	12.12.2022	
9	Sand Pouring Cylinder No-02	200 mm	EIE Instruments		10.05.2022	09.08.2022	
10	Sand Pouring Cylinder No-04	200 mm	EIE Instruments		10.05.2022	09.08.2022	
11	Sand Pouring Cylinder No-02	150 mm	EIE Instruments		21.04.2022	20.07.2022	
12	Rapid Moisture Meter(RMM)	0-25 %	EIE Instruments		15.01.2022	14.07.2022	
13	Rapid Moisture Meter(RMM)	0-25 %	EIE Instruments		03.12.2021	02.06.2022	
14	Proctor Mould	1000 cc	EIE Instruments		02.04.2022	01.10.2022	
15	Proctor Rammer	4.89 Kg.	EIE Instruments		11.06.2021	10.06.2022	
16	CBR Mould	150 mm dia	EIE Instruments		12.12.2021	11.12.2022	
17	Concrete cube Mould	15x15x15 cm	EIE Instruments		26.01.2022	25.01.2023	
18	Cement Mortar Mould	7.06x7.06x7.06 cm	EIE Instruments		17.12.2021	16.12.2022	
19	Masonry Mortar Mould	5.0x5.0x5.0 cm	EIE Instruments		09.12.2021	08.12.2022	

LAB. EQUIPMENTS CALIBRATION PLAN FOR THE MONTH OF MAY-2022

SL No	ITEM NAME	CAPACITY / SIZE	MAKE	ID NO	Date of Calibration	Due Date of Calibration	REMARK
20	Beam Mould	70x15x15 cm	EIE Instruments		11.07.2021	10.07.2022	
21	Slump Cone	30x20x10 cm	EIE Instruments		21.12.2021	20.12.2022	
22	Aggregate Impact Value		EIE Instruments		29.01.2022	28.01.2023	
23	Thickness Gauge		EIE Instruments		29.01.2022	28.01.2023	
24	Length Gauge		EIE Instruments		29.01.2022	28.01.2023	
25	Straight Edge	3 mtr.	EIE Instruments		09.01.2022	08.01.2023	
26	Air Dry Oven -2	95 cm x 63 cm	Haridarshan		29.01.2022	28.01.2023	
27	Hot Plate		EIE Instruments		29.01.2022	28.01.2023	
28	IS Sieve (Dia-450mm)	125 mm	EIE Instruments		09.01.2022	08.01.2023	
29	IS Sieve (Dia-450mm)	75 mm	EIE Instruments		09.01.2022	08.01.2023	
30	IS Sieve (Dia-450mm)	63 mm	EIE Instruments		09.01.2022	08.01.2023	
31	IS Sieve (Dia-450mm)	53 mm	EIE Instruments		09.01.2022	08.01.2023	
32	IS Sieve (Dia-450mm)	50 mm	EIE Instruments		09.01.2022	08.01.2023	
33	IS Sieve (Dia-450mm)	45 mm	EIE Instruments		09.01.2022	08.01.2023	
34	IS Sieve (Dia-450mm)	40 mm	EIE Instruments		09.01.2022	08.01.2023	
35	IS Sieve (Dia-450mm)	37.5 mm	EIE Instruments		09.01.2022	08.01.2023	
36	IS Sieve (Dia-450mm)	31.5 mm	EIE Instruments		09.01.2022	08.01.2023	
37	IS Sieve (Dia-450mm)	26.5 mm	EIE Instruments		09.01.2022	08.01.2023	
38	IS Sieve (Dia-450mm)	25 mm	EIE Instruments		09.01.2022	08.01.2023	
39	IS Sieve (Dia-450mm)	22.4 mm	EIE Instruments		09.01.2022	08.01.2023	
40	IS Sieve (Dia-450mm)	20 mm	EIE Instruments		09.01.2022	08.01.2023	
41	IS Sieve (Dia-450mm)	19 mm	EIE Instruments		09.01.2022	08.01.2023	
42	IS Sieve (Dia-450mm)	16 mm	EIE Instruments		09.01.2022	08.01.2023	
43	IS Sieve (Dia-450mm)	14 mm	EIE Instruments		09.01.2022	08.01.2023	
44	IS Sieve (Dia-450mm)	13.2 mm	EIE Instruments		09.01.2022	08.01.2023	
45	IS Sieve (Dia-450mm)	12.5 mm	EIE Instruments		09.01.2022	08.01.2023	
46	IS Sieve (Dia-450mm)	11.2 mm	EIE Instruments		09.01.2022	08.01.2023	
47	IS Sieve (Dia-450mm)	10 mm	EIE Instruments		09.01.2022	08.01.2023	
48	IS Sieve (Dia-450mm)	9.5 mm	EIE Instruments		09.01.2022	08.01.2023	
49	IS Sieve (Dia-450mm)	6.3 mm	EIE Instruments		09.01.2022	08.01.2023	
50	IS Sieve (Dia-450mm)	5.6 mm	EIE Instruments		09.01.2022	08.01.2023	
51	IS Sieve (Dia-450mm)	4.75 mm	EIE Instruments		09.01.2022	08.01.2023	
52	IS Sieve (Dia-450mm)	2.36 mm	EIE Instruments		09.01.2022	08.01.2023	
53	IS Sieve (Dia-200mm)	10 mm	EIE Instruments		09.01.2022	08.01.2023	
54	IS Sieve (Dia-200mm)	5.6 mm	EIE Instruments		09.01.2022	08.01.2023	
55	IS Sieve (Dia-200mm)	4.75 mm	EIE Instruments		09.01.2022	08.01.2023	
56	IS Sieve (Dia-200mm)	2.36 mm	EIE Instruments		09.01.2022	08.01.2023	

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY																										
PKG III (From Km 292.00 To Km 323.00)																										
ROB																										
With Min. 5.5m Vertical Clearance from Cross Road & 8.325m from Railway Track																										
LHS												RHS														
Super structure							Sub Structure (Abtmt/Pier Cap)			Foundation (Pile Cap)		Ch: 293+014 (17 spans) 6x30 +1x24.6 +2x8.7 to 30 +1x38 +1x44 +1x33.75 +5x33	Foundation (Pile Cap)			Sub Structure (Abtmt/Pier Cap)		Super structure								
Completed							Completed			Scope	Completed			Completed		Completed										
Crash Barrier	Exp Joint	Drainage Spouts	Wearing Coat	Slab	Cross Girder	Girder Erection	Scope	Pedestals	Cap		Scope		Completed	Scope	Scope	Completed	Scope	Cap	Pedestals	Scope	Girder Erection	Cross Girder	Slab	Wearing Coat	Drainage Spouts	Exp Joint
				1		7	A1-P1	1	1	1	1	1	A1	1	1	1	1	1	1	A1-P1	7		1			
				1		7	P1-P2	1	1	1	1	1	P1	1	1	1	1	1	1	P1-P2	7		1			
				1		7	P2-P3	1	1	1	1	1	P2	1	1	1	1	1	1	P2-P3	7		1			
				1		7	P3-P4	1	1	1	1	1	P3	1	1	1	1	1	1	P3-P4	7		1			
				1		7	P4-P5	1	1	1	1	1	P4	1	1	1	1	1	1	P4-P5	7		1			
				1		7	P5-P6	1	1	1	1	1	P5	1	1	1	1	1	1	P5-P6	7		1			
				1		7	P6-P6a	1	1	1	1	1	P6	1	1	1	1	1	1	P6-P6a	7					
				1		11	P6a-P7	1	1	1	1	1	P6a	1	1	1	1	1	1	P6-P7	7					
				1		7	P7-P8	1	1	1	1	1	P7	1	1	1	1	1	1	P7-P8	7					
						9	P8-P9	1	1	1	1	1	P8	1	1	1	1	1	1	P8-P9	7		1			
									1	1	1	1	P9	1	1	1	1	1	1	P9-P9						
				1		11	P9-P10	1	1	1	1	1	P9a	1	1	1	1	1	1	P9a-P10	7		1			
				1		7	P10-P11	1	1	1	1	1	P10	1	1	1	1	1	1	P10-P11	7		1			
				1		7	P11-P12	1	1	1	1	1	P11	1	1	1	1	1	1	P11-P12	7		1			
				1		7	P12-P13	1	1	1	1	1	P12	1	1	1	1	1	1	P12-P13	7		1			
				1		7	P13-P14	1	1	1	1	1	P13	1	1	1	1	1	1	P13-P14	7		1			
				1		7	P14-P15	1	1	1	1	1	P14	1	1	1	1	1	1	P14-P15	7		1			
				1		7	P15-A2	1	1	1	1	1	A2	1	1	1	1	1	1	P15-A2	7		1			
				16	0	129		17		19	18	18	18		18	18	18	18	0	17		119	0	14		

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY PKG III (From Km 292.00 To Km 323.00)																											
Major Bridges (Total 3 nos.)																											
LHS												RHS															
Super Structure							Sub Structure		Foundation (Pile Cap/ Open)			Chainage	Foundation (Pile Cap/ Open)		Sub Structure		Super Structure										
Completed							Completed		Scope				Scope	Completed	Scope	Completed		Completed									
Crash Barrier	Exp Joint	Drainage Spouts	Wearing Coat	Slab	Cross Girder	Girder erection	Scope	Pedestals	Cap	Scope	Completed					Scope	Scope	Completed	Scope	Cap	Pedestals	Scope	Girder erection	Cross Girder	Slab	Wearing Coat	Drainage Spouts
												302+713															
												Bhukhi Khedi 2x37.847+ 1x38.045															
													A1	1	1	1	1										
1	1		1	1		7	A1-P1	1		1	1	1	1	P1	1	1	1	1	1						1	1	
			1	1		7	P1-P2	1		1	1	1	1	P2	1	1	1	1	1	1						1	1
1	1		1	1		7	P2-A2	1		1	1	1	1	A2	1	1	1	1	1	1					1	1	
2	2		3	3	0	21		3		4	4	4	4		4	4	4	4		3				3	3	2	2
												318+870															
												SE/N/L Canal 2x32.20+ 1x15.85															
													A1	1	1	1	1										
1	1		1	1		7	A1-P1	1		1	1	1	1	P1	1	1	1	1	1	1					1	1	
			1	1		7	P1-P2	1		1	1	1	1	P2	1	1	1	1	1	1					1	1	
1	1		1	1		7	P2-A2	1		1	1	1	1	A2	1	1	1	1	1	1					1	1	
2		0	3	3		21		3		4	4	4	4		4	4	4	4		3				3	3	2	2
												321+253															
												Rupa Khedi 2x37.898															
													A1	1	1	1	1										
1	1		1	1		7	A1-P	1		1	1	1	1	P	1	1	1	1	1						1	1	
1	1		1	1		7	P-A2	1		1	1	1	1	A2	1	1	1	1	1						1	1	
10	8		14	14		98		14		19	19	19	19		3	3	3	3		2					1	1	

CONSTRUCTION OF EIGHT LANE VADDARA KIM EXPRESSWAY PKG III (From Km 292.00 To Km 323.00)																											
Minor Bridges (Total 11 nos.)																											
LHS														RHS													
Super Structure								Sub Structure				Foundation (Pile cap/ Open/Raft)		Sl. No.	Chainage	Foundation (Pile cap/ Open/Raft)		Sub Structure				Super Structure					
Completed								Completed		Completed		Scope	Scope			Scope	Scope	Completed									
Crash Barrier	Exp Joint	Drainage Spouts	Wearing Coat	Slab	Cross Girder	Main Girder	Scope	Pedestal	Cap	Scope	Scope							Scope	Scope	Cap	Pedestal	Scope	Main Girder	Cross Girder	Slab	Wearing Coat	Drainage Spouts
1			1	1	NA	NA	1	NA	2	2	1	1	1	294+085 Box 1x1.2	1	1	2	2	NA	1	NA	NA	1	1			1
							1			2		2	2	296+432 (GAIL) 1x27.846	2		2				1						
1	1		1	1		7	1		2	2	2	2	3	297+472 1x17.688	2	2	2	2		1	7		1	1		1	1
1	1	1	1	1		7	1		2	2	2	2	4	297+562 1x37.394	2	2	2	2		1	7		1	1	1	1	1
							1			2		2	5	304+454 (GAIL) 1x22.687	2		2				1						
1	1		1	1		7	1		2	2	2	2	6	307+731 (SSNHL) 1x22.687	2	2	2	2		1	7		1	1	1	1	1
	1					7	1		2	2	2	2	7	309+074 (GAIL) 1x45.200	2	2	2	2		1	7		1	1		1	1
1	1		1	1		7	1		2	2	2	2	8	309+840 (SSNHL) 1x23.740	2	2	2	2		1	7		1	1		1	1
1			1	1	NA	NA	1	NA	2	2	2	2	9	310+720 (GSPL) Portal 1x21.35	2	2	2	2	NA	1	NA	NA	1	1			1
1						7	1		2	2	2	2	10	313+809 (SSNHL) 1x24.410	2	2	2	2		1	7		1	1		1	1
1			1	1	NA	NA	1	NA	2	2	2	2	11	314+314 Box 3x4.800	2	2	2	2	NA	1	NA	NA	1	1			1
	5		7	9			11		18	22	17	21		Total	21	17	22	18			11			9	9		6

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY																							
PKG III (From Km 292.00 To Km 323.00)																							
Flyover [1 no.] Min. Vertical Clearance:5.5m																							
LHS										RHS													
Super structure					Sub structure			Foundation (Pile Cap)		Chainage 299+354 (1.2.877+3 6.208+ 16.817)	Foundation (Pile Cap)		Sub structure			Super structure							
Completed					Completed			Scope	Completed		Scope	Completed			Completed								
Crash Barrier	Exp Joint	Wearing Coat	Slab	Cross Girder	Main Girder	Scope	Pedestal			Cap		Scope	Completed	Scope	Scope	Completed	Scope	Cap	Pedestal	Scope	Main Girder	Cross Girder	Slab
								1	1	1	1	A1	1	1	1	1							
1		1	1		7	A1-P1	1	1	1	1	1	P1	1	1	1	1	1	A1-P1	7		1	1	1
1		1	1		7	P1-P2	1	1	1	1	1	P2	1	1	1	1	1	P1-P2	7		1	1	1
1		1	1		7	P2-A2	1	1	1	1	1	A2	1	1	1	1	1	P2-A2	7		1	1	1
3	0	3	3		21					4	4		4	4	4	4	1			21		3	3

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY PKG III (From Km 292.00 To Km 323.00)													
VOP (1 no.) with 6.0m Vertical Clearance from Cross Road													
Chainage (Span Size)	Foundation				Sub structure			Super structure (PSC Girders & RCC Slab)					
	Piles		Pile Caps		Scope	Cap	Pedestal	Scope	Completed				
Scope	Completed	Scope	Completed	Girders					Slab	Wearing Coat	Exp Joint	Crash Barrier	
307+170 (2x41.35)													
A1	12	12	1	1	1	1		A1-P1		1			
P1	16	16	1	1	1	1							
A2	12	12	1	1	1	1		P1-A2		1			
	40	40	3	3	3	3				2			

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY																
PKG III (From Km 292.00 To Km 323.00)																
CUP/PUP (Total 30 nos.) with Span size of 12mX4m																
Ret./ RE Wall	LHS						Sl. No.	Chainage	RHS						Ret./ RE Wall	
	Super Structure		Sub Structure		Foundation				Foundation		Sub Structure		Super Structure			
	Crash Barrier	Slab	A1	A2	Raft	PCC		PCC	Raft	A1	A2	Slab	Crash Barrier			
1	1	1	1	1	1	1	1	292+400	1	1	1	1	1		1	
1	1	1	1	1	1	1	1	295+151	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	295+990	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	297-220	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	297+900	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	298-380	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	299+079	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	300-725	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	301+790	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	302+055	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	303+220	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	304+170	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	305+058	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	305+850	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	306+060	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	306+820	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	309+550	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	310+480	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	311+650	1	1	1	1	1	1	1	
		1	1	1	1	1	1	312+243	1	1	1	1	1			
1	1	1	1	1	1	1	1	313+075	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	314+850	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	315+870	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	316+960	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	317+460	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	318+400	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	319+580	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	320+330	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	320+825	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	322+550	1	1	1	1	1	1	1	
	27	30	30	30	30	30			30	30	30	30	30			

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY																			
PKG III (From Km 292.00 To Km 323.00)																			
VUP (Total 3 nos.) with Min. Vertical Clearance:5.5m & LVUP (Total 7 nos.) with Min. Vertical Clearance:4.0m																			
LHS									RHS										
Ret./ RE Wall	Super Structure			Sub Structure		Foundation		Sl. No.	VUP/ LVUP	Chainage	Foundation		Sub Structure		Super Structure			Ret./ RE Wall	
	Crash Barrier	Wearing Coat	Slab	A1	A2	Raft	PCC				PCC	Raft	A1	A2	Slab	Wearing Coat	Crash Barrier		
1	1	1	1	1	1	1	1	1	VUP	295+554	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	2	VUP	303+808	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	3	VUP	312+695	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	LVUP	293+875	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	2	LVUP	294+520	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	3	LVUP	301+214	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	4	LVUP	308+550	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	5	LVUP	311+047	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	6	LVUP	316+536	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	7	LVUP	321+673	1	1	1	1	1	1	1	1	1
10	10	10	10	10	10	10	10				10	10	10	10	10	10	10	10	10

**CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY
PKG III (From Km 292.00 To Km 323.00)**

BOX CULVERTS (Total 27 nos.)																			
LHS								Sl. No.	Chainage			RHS							
Ret. Wall		Super structure		Substructure		Foundation						Foundation		Substructure		Super structure		Ret. Wall	
A1	A2	Parapet	Slab	A1	A2	Raft	PCC					PCC	Raft	A1	A2	Slab	Parapet	A1	A2
1	1	1	1	1	1	1	1	1	292+450		1x2x2	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	2	294+729	SSNNL	2x4x4	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	3	294+985	SSNNL	1x2x2	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	4	295+585		1x3x3	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	5	296+346		1x3x3	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	6	299+858	SSNNL	1x3x3	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	7	300+148		1x3x4	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	8	301+224	SSNNL	1x5x3	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	9	303+403		1x3x3	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	10	305+437		1x2x2	1	1	1	1	1	1	1	1
			1	1	1	1	1	11	307+193 (0+716)		1x2x2	1	1	1	1	1			
			1	1	1	1	1	12	307+193 (0+482)			1	1	1	1	1			
1	1	1	1	1	1	1	1	13	307+687	SSNNL	1x2.55x2	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	14	307+778	SSNNL	1x3.45x3	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	15	308+990	SSNNL	1x3.65x3	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	16	309+819	SSNNL	1x2x2	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	17	309+858	SSNNL	1x3x3	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	18	314+148		1x3x4	1	1	1	1	1	1	1	1
1	1		1	1	1	1	1		315+214 (COS)		1x5x5	1	1	1	1	1		1	1
1	1	1	1	1	1	1	1	19	315+225	SSNNL	1x2.45x2	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	20	316+420		1x2x2	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	21	316+558	SSNNL	1x2.45x2	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1		317+485 (COS)		1x3x3	1	1	1	1	1	1	1	1

Annexure-06 Structure Strip Chart

1	1	1	1	1	1	1	1	22	318+586	SSNNL	1x3x3	1	1	1	1	1	1	1	1	1
		1	1	1	1	1	1	23	322+750		1x2x2	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	24	Ramp 1(0+460) Precast		1x2x2	1	1	1	1	1	1	1	1	1
								25	Ramp 1(0+740) Precast		1x2x2									
								26	Ramp 4(0+770) Precast		1x2x2	1	1	1	1	1	1			
							1	27	Ramp 4(1+090) Precast		1x2x2	1								
23	23		26	26	26	26	27					28	27	27	27	27			23	23

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY PKG III (From Km 292.00 To Km 323.00)											
HP CULVERTS (Total 35 nos.)											
LHS					Sl. No.	Chainage	RHS				
Chamber	Cradle	Pipe Laying	PCC Bedding	Excavation			Excavation	PCC Bedding	Pipe Laying	Cradle	Chamber
1	1	1	1	1	1	293+620	1	1	1	1	1
1	1	1	1	1	2	294+420	1	1	1	1	1
						295+180 [COS]					
1	1	1	1	1	3	295+870	1	1	1	1	1
1	1	1	1	1	4	296+720	1	1	1	1	1
1	1	1	1	1	5	298+120	1	1	1	1	1
1	1	1	1	1	6	298+819	1	1	1	1	1
1	1	1	1	1	7	300+445	1	1	1	1	1
1	1	1	1	1	8	300+970	1	1	1	1	1
1	1	1	1	1	9	301+520	1	1	1	1	1
1	1	1	1	1	10	302+270	1	1	1	1	1
1	1	1	1	1	11	302+578	1	1	1	1	1
1	1	1	1	1	12	303+608	1	1	1	1	1
1	1	1	1	1	13	304+069	1	1	1	1	1
1	1	1	1	1	14	304+649	1	1	1	1	1
1	1	1	1	1	15	307+419	1	1	1	1	1
1	1	1	1	1	16	307+969	1	1	1	1	1
1	1	1	1	1	17	308+320	1	1	1	1	1
1	1	1	1	1	18	308+794	1	1	1	1	1
1	1	1	1	1	19	309+368	1	1	1	1	1
1	1	1	1	1	20	310+119	1	1	1	1	1
						311+071 [COS]					
1	1	1	1	1	21	311+329	1	1	1	1	1
1	1	1	1	1	22	311+969	1	1	1	1	1

HP CULVERTS (Total 35 nos.)											
LHS					Sl. No.	Chainage	RHS				
Chamber	Cradle	Pipe Laying	PCC Bedding	Excavation			Excavation	PCC Bedding	Pipe Laying	Cradle	Chamber
1	1	1	1	1	23	312+679	1	1	1	1	1
1					24	312+700					1
1	1	1	1	1	25	313+369	1	1	1	1	1
1	1	1	1	1	26	314+669	1	1	1	1	1
1	1	1	1	1	27	315+719	1	1	1	1	1
1	1	1	1	1	28	316+069	1	1	1	1	1
1		1	1	1	29	316+500	1	1	1	1	1
1	1	1	1	1	30	316+819	1	1	1	1	1
1	1	1	1	1	31	317+430	1	1	1	1	1
1	1	1	1	1	32	319+268	1	1	1	1	1
1	1	1	1	1	33	319+969	1	1	1	1	1
1	1	1	1	1	34	320+719	1	1	1	1	1
						321+687 (COS)					
1	1	1	1	1	35	322+294	1	1	1	1	
35	33	34	34	34			34	34	34	34	34

Annexure-08 Project Photographs

Name of Project :- Manubar - Sanpa (VKE-III) HAM Project



Ch.317+9 30	Truck Parking Area S.Road 317+900 to 318+070 Inner & Outer Edge DLC Laying Marking Complete	RHS
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Ch- 313+809	A1&A2 approach slab wearing coat curing	RHS
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Annexure-08 Project Photographs

Name of Project :- Manubar - Sanpa (VKE-III) HAM Project



CH-307+733	MNB Bridge Load Test	RHS	CH-313+809	MNB Bridge Load Test	RHS
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Annexure-08 Project Photographs

Name of Project :- Manubar - Sanpa (VKE-III) HAM Project



CH-321+900

overhead gantry erection work in progress

lhs



Ch -0+708

ramp-1 precast box culvert segment erection complete.

lhs

Annexure-08 Project Photographs

Name of Project :- Manubar - Sanpa (VKE-III) HAM Project



CH-321+900	Overhead gantry erection work in progress	LHS
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CH-323.000	Monthly inspection of TL sir with IE team started	
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Name of Project :- Manubar - Sanpa (VKE-III) HAM Project
 Daily Progress Report (Photographic)



CH-
293+014

Girder launching work in progress
P6-P7

RHS



CH- 0+430

Ramp-1 Toll Plaza Column
Shuttering Layout

Annexure-08 Project Photographs

Name of Project :- Manubar - Sanpa (VKE-III) HAM Project



CH- 292+000
to 323+000

NSV Test Conducting

BHS



CH-
317+100

safety visit Parking area

Annexure-08 Project Photographs

Name of Project :- Manubar - Sanpa (VKE-III) HAM Project



CH- 292+950

Lp-6A,7,8 Crash barrier Point
Marking

LHS



CH- 293+014
ROB

NHAI Manager Tech &
Railway SSE-OHE visited

Patel Infrastructure Limited

Vadodara Kim Expressway Package-3

Site safety report for the month of May-2022

Conducted tool box talk at site.



Safety mock drill/training



Annexure-09 Site Safety Report

Fire Extinguisher inspection



Vehicles inspection



Annexure-09 Site Safety Report

Electrical inspection



Safety barricading



Annexure-09 Site Safety Report



Reinstalled/Maintenance of safety sign boards



Annexure-09 Site Safety Report



Annexure-09 Site Safety Report



Provided Signman/Flagman



Annexure-09 Site Safety Report



NJ barrier installed



Patel Infrastructure Limited

Vadodara Kim Expressway

Environment Report Month of May-2022

Sprayed DDT powder



Water sprinkling



Annexure 11 Monthly monitoring of ongoing works for CGM(Tech.)			
Sr. No.	Monthly Monitoring Points	Status	Remarks
1	Monitoring of approved construction Programme viz-a-viz the actual progress.	PVKEPL Submitted Revised Work program as per approved Schedule G vide Letter No PVKEPL/HO/VKP3/IE/093/2020 Dt.12.05.2020,Approved by IE vide Letter No 1755Dt. 16.05.2020. Further Revised program Submitted vide letter no PVKEPL-HO-VKP3-IE-330-2021 Dt.22.12.2021.	
2	Monitoring of the deployed resources (man, Machinery, material) viz-a-viz required for completion of work as per the original/extended period.	We have submitted machinery deployment schedule along with above work Programme, Letter No PVKEPL/HO/VKP3/IE/093/2020 Dt.12.05.2020,Approved by IE vide Letter No 1755Dt. 16.05.2020.Further Revised program Submitted vide letter no PVKEPL-HO-VKP3-IE-330-2021 Dt.22.12.2021 .	
3	Intimation of authority's losses like toll loss, accidents loss, contractual damages etc. in case the delays, from original Programme is due to default of the agency, along with quantification of losses.	No losses to Authority as on date.	
4	Review of the woks included in the schedules based on the ground conditions over the land handed over to the agency for the earliest issue of COS notice/approval.	4 nos COS Proposal Recommended by IE Amounting - 3.89 Cr.	
5	Requirement/ quantification of the work as per the design/drawings of the agency on the sections / stretches not handed over by the authority.	Total Land is Cleared as on Date & No LA Hindrance	
6	Review and recommendations of the claim of the agency (direct/indirect, losses/ damages as per contract and actual in reimbursable basis) intimated by the agency to the authority for its default till date.	No Claim as on date	
7	Status of any hindrance, obstructing any scope of work included under Schedules.	Total Land is Cleared as on Date & No LA Hindrance	