

PVKEPL/HO/VKP3/IE/003/2022

Date: - 07.01.2022

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 December'21-Reg.

Ref: 1.Your office letter No.AA/VKE/PVKEPL/862/21-22/Q & M/4309
dated.11.12.2021

Dear Sir,

With reference to above subject matter and in accordance with provision provided under clause 13.1 of the concession Agreement, we are herewith submitting the Monthly Progress Report for the Month of December'2021 for the aforesaid project work, complying all observations on November'2021 MPR made by IE vide Letter cited in reference I .

This is for your information 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,13,
Haidry Society,Civil Lines Road,Godhra-38900 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 - 390 024, 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 32 FOR THE MONTH OF DECMEBER-2021



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.

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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 December 2021. The Embankment work of the main carriageway is started and 29.371 Km of work is in progress and Embankment top in 29.200 Km, Sub grade top 26.843 Km, Granular Sub base in 26.289 km, Dry Lean Concrete in 26.237 Km and Pavement Quality Concrete completed in 25.935 km. The overall Physical progress as on 31st December 2021 is assessed to be approximately 85.65%. The financial progress achieved as on 31st December 2021 is assessed to be 80.12%.

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 (%)	88.84 %
Cumulative Physical Progress up to current month (%)	87.67 %
Physical Progress Achieved during current month (%)	2.02 %
Financial progress (%)	84.09%
Cumulative Expenditure till date (Rs Cr)	1439.63 Cr.
Number of pending COS proposals(2 No of Box Culverts, 3 HP Culverts and Negative COS for 2 Minor Bridges)	4 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	

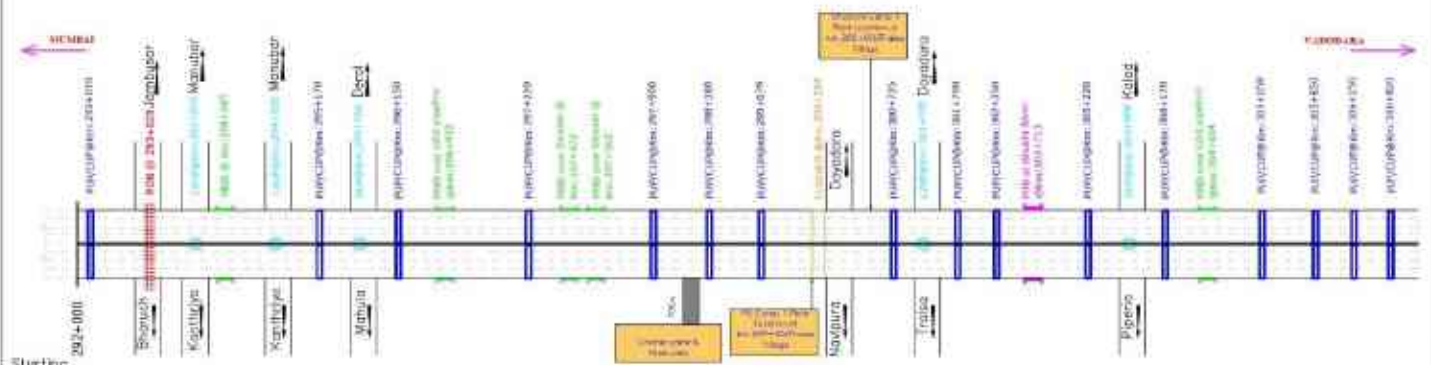
1.3 Strip Plan (Summary)

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)	0.205	0.661%	Total Length Completed (Till PGC)	25.935		88.30%	Total Length Completed (Till DBM)	-	-
Pending Clearances Encumbrances(Utilities like electrical, water, tree cutting)(B)	0.000	0.00%	DLC	26.237		89.33%	BC	-	-
Total Work front Unavailable (C=A+B)	0.205	0.661%	G58	26.289		89.51%	DBM	-	-
			Sub-Grade	26.843	2.357	91.39%	WMM	-	-
			Embankment Top	29.200	0.171	99.41%	G58	0.98	65.55%
			C&G	29.371		100.0%	Sub-Grade	0.98	65.55%

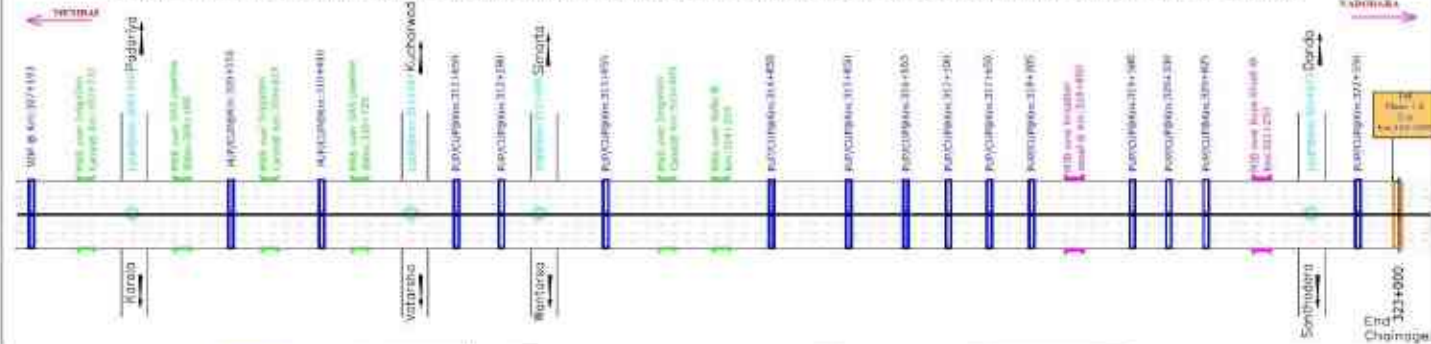
Land Acquisition - 0.205 Km (for Ramp 1-0.450 Km & Ramp 4-0.553 Km)

Total Hindered Length 0.205 Km

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



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



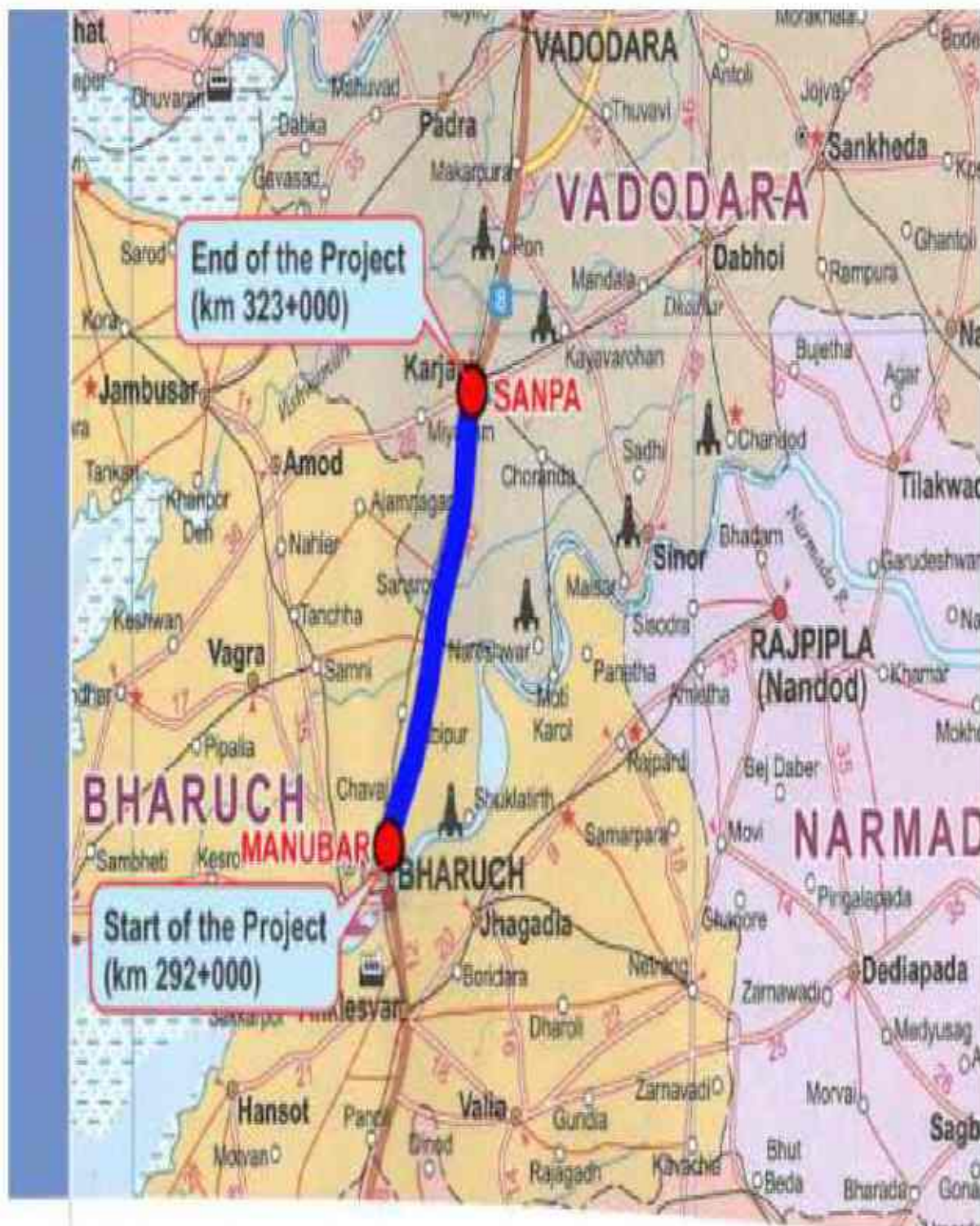
LEGEND:

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

Detail Tables of Road:

Sl. No.	Description	Unit	Quantity	Sl. No.	Description	Unit	Quantity
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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%	63.98 %
Major Bridge Works	17.368 %	16.19 %
Structures	0.84 %	0.54 %
Others	12.768 %	6.96 %
Total Physical Progress		87.67 %

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	0	3	0
3	Minor Bridges	11	9	8	1	2
4	Flyover	1	1	0	1	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	0	1	0
9	Box Culverts	27	23	23	0	4
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	31	14	14	182	182	34	22
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
VQP	307+193	1x2	3	3	3	3	3	3	3	3	-		8	8	2	2
MNB	294+105	1x12.860	-	-	2	2	4	4	-		-		-		2	2
MNB	296+450	1x12.846	De-Scoped													

Structure Type	Location	Span Arrangement	Pile Group		Pile Cap/ Raft		Pier, Shaft/ Abutment /Wall		Pier/Abt. cap		R.C.C Girders		P.S.C Girders		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	1x22.667	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	-	-	38	38	2	-
MNB	309+873	1x23.688	-	-	4	4	4	4	4	4	14	14	-	-	2	2
MNB	310+752	1x21.36	-	-	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+280	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 Asper 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	Precasting Work in Progress
BC (Precast)	0+708 (Loops & Ramp @Ch.323)	1	2.00	2.0	
BC (Precast)	0+755 (Loops & Ramp @Ch.323)	1	2.00	2.0	
BC (Precast)	1+073 (Loops & Ramp @Ch.323)	1	2.00	2.0	

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%	26.843	19.18%	
	(2) Granular work (sub-base, base, shoulders)						
	(a) GSB	KM	29.371	3.46%	26.289	3.10%	
	(3) Shoulders	KM	29.371	0.97%	18.828	0.78%	
	(4) Bituminous work						
	(5) Rigid Pavement						
	(a) DLC	KM	29.371	4.640%	26.237	4.14%	
	(b) PQC	KM	29.371	22.972%	25.935	20.28%	
	C- New culverts, minor bridges, underpasses, overpasses on existing road, realignments, bypasses:						
	(1) Culverts (Pipe & Box)	No.	62	2.32%	58	2.09%	
	(2) Minor bridges						
	(a) Foundation	No.	42	2.38%	34	2.13%	

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
	(b) Sub-Structure	No.	44	1.16%	36	0.95%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	22	1.94%	16	1.55%	
	(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	-			

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
	(b) Sub-Structure	No.	0	-			
	(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%	30	0.96%	
	(c) Super- Structure (including crash barrier etc. complete)	No.	34	2.42%	22	1.33%	
	(b) RUB			Not in Scope			
	(a) Foundation	No.	0	-			
	(b) Sub-Structure	No.	0	-			
	(c) Super- Structure (including	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
	crash barrier etc. complete)						
Structures (elevated sections, reinforced earth, Interchange)	Interchange			Not in Scope			
	(a) Foundation	No.	0	-			
	(b) Sub-Structure	No.	0	-			
	(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%	21789	0.54%	
Other works	(i) Service roads/ Slip Roads / Connecting Road	KM	2.425	0.66%		0.08%	
	(ii) Toll Plaza	No.	2	0.63%			
	(iii) Road side drains	KM	29.371	1.38%	17.65	0.80%	
	(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%	8.073	0.203%	
	(b) Concrete Crash Barrier / W- Beam Crash Barrier / Thrie Beam Steel Barriers in road works	KM	29.371	1.16%	16.769	0.66%	
	(v) Project facilities						
	(a) Bus Bays	No.	0	-			
	(b) Truck Lay-byes	No.	2	1.08%		0.43%	
	(c) Smaller Parking service area	No.	3	0.648%		0.30%	
	(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%	21	0.02%		

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
	(i) Fencing	KM	29.371	1.094%	24.43	0.91%	
	(j) Utilities (future ducts)	No.	62	0.234%	62	0.23%	
Other works	(vi) Repairs to bridges/structures			Not in Scope			
	(vii) Land Scaping and Tree plantation	KM	29.371	0.176%	9.449	0.06%	
	(viii) Protection works						
	(a) Boulder Pitching/Turfing /other protection measures on slopes	KM	29.371	0.29%	16.558	0.16%	
	(b) Toe/Retaining wall	KM	1.890	3.12%	1.837	3.03%	
	(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) Emergency Cross Over	No.	7	0.018%	5	0.01%	
(d) Helipad	No.	1	0.017%				
	(e) Wearing Course	Sqm	61,602	0.173%	17753.06	0.05%	
	Total			100.00%		87.67%	

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 (31.12.2021)	
					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%	29.300	5.17%
1.5	Construction of embankment - MCW Height 1 mtr to 2 Mtr	Cu.m.	29.371	4.319%	29.300	4.31%
1.6	Construction of embankment - MCW Height 2 mtr to 3 Mtr	Cu.m.	29.371	3.456%	29.300	3.45%
1.7	Construction of embankment - MCW Height 3 mtr to Emb top Bottom	Cu.m.	29.371	2.592%	29.200	2.58%
1.8	Construction of embankment - MCW Embankment Top	Cu.m.	29.371	1.728%	29.200	1.72%
1.9	Construction of Sub grade - MCW	Cu.m.	29.371	2.086%	26.843	1.91%
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 (31.12.2021)	
					Quantity	Percentage Progress
2.1	Constructing Grannular Sub-base	Cu.m.	29.37	3.46%	26.289	3.10%
3	Shoulders					
3.1	Earthwork in filling of median / island area	Cu.m.	29.37	0.245%	23.228	0.19%
3.2	Construction of modified Earthen / un paved shoulders	Cu.m.	29.37	0.036%	8.815	0.01%
3.3	Providing min 200 mm dia NP4 pipes along the road in 2 Rows in shoulder	LM	29.37	0.691%	24.442	0.58%
4	Rigid Pavement					
4.01	Providing xxx mm thick DLC (M15) for CW	Cum	29.37	4.640%	26.237	4.14%
4.02	Providing xxx mm thick PQC for CW	Cum	29.37	22.972%	25.935	20.28%
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%	25	0.02%
5.02a	Culvert PCC M15 grade	Cum	27.00	0.209%	24.5	0.19%
5.03a	Foundation RCC M 30 - Culvert	Cum	27.00	0.405%	24.5	0.37%
5.04a	HYSD bar in Foundation-Culvert	MT	27.00	0.480%	24.5	0.44%
5.05a	Substructure RCC M 30 - Culvert	Cum	27.00	0.304%	23	0.26%
5.06a	HYSD bar in Substructure-Culvert	MT	27.00	0.267%	23	0.23%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
5.07a	Super Structure RCC M 30 - Culvert	Cum	27.00	0.153%	23	0.13%
5.08a	HYSD bar in Super Structure- Culvert	MT	27.00	0.127%	23	0.11%
5.09a	Finishing Work (10% cost of overall work)	Nos.	27.00	0.000%		
6A	Bill No: 6A Minor Bridges					
6A,01	Structure excavation Ordinary and soft Soils - MNBR	Cum	42.00	0.056%	34	0.04%
6A,02	MNBR - PCC M15 grade	Cum	42.00	0.124%	34	0.10%
6A,03	MNBR - RCC M35 - Foundation	Cum	34.00	0.887%	26	0.68%
6A,04	HYSD bar reinforcement - Foundation	Mt	34.00	1.034%	34	1.03%
6A,05	MNBR - RCC M35 Pile Cap	Cum	8.00	0.090%	8	0.09%
6A,06	MNBR - RCC M35 1.2m dia piles	Rm	8.00	0.186%	8	0.19%
6A,07	MNBR - RCC M35- Substructure Abutment	Cum	44.00	0.447%	36	0.37%
6A,08	HYSD bar reinforcement - substructure Abutment	Mt	44.00	0.445%	36	0.36%
6A,09	MNBR - RCC M35 - Abutment Cap	Cum	44.00	0.128%	36	0.10%
6A,10	HYSD bar reinforcement - Abutment cap	Mt	44.00	0.144%	36	0.12%
6A,11	RCC M35 - RCC Girder	Cum	10.00	0.118%	10	0.12%
6A,12	PSC M45 - PSC Girder	Cum	8.00	0.239%	6	0.18%
6A,13	HYSD bar reinforcement - Super structure Girder	Mt	18.00	0.586%	16	0.52%
6A,14	HT Steel for PSC Girder	Mt	8.00	0.323%	6	0.24%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
6A,15	RCC M35 - SLAB	Cum	22.00	0.278%	16	0.20%
6A,16	HYSD bar reinforcement - SLAB	Mt	22.00	0.398%	16	0.29%
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%
6B,09	Finishing Work (10% cost of overall work)	Nos	30.00	0.000%		
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%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
6C,08	HYSD bar reinforcement - TOP Slab	Mt	3.00	0.082%	3	0.08%
6D	Bill No. 6D : LVUP					
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%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
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%
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%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
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%
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 -	Mt	12.00	0.036%	12	0.04%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
	ABUTMENT CAP					
6G,10	RCC M35 - Pier Substructure	Cum	10.00	0.037%	10	0.04%
6G,11	HYSD bar reinforcement - Pier Substructure	Mt	10.00	0.056%	10	0.06%
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 -	Mt	4.00	0.020%	4	0.02%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
	ABUTMENT CAP					
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%
6H,12	RCC M35 - PIER CAP	Cum	32.00	0.179%	26	0.15%
6H,13	HYSD bar reinforcement - Pier CAP	Mt	32.00	0.301%	26	0.24%
6G,14	PSC M45 - Girder	Cum	30.00	0.246%	29.037	0.24%
6G,15	HYSD bar reinforcement -Girder	Mt	30.00	0.314%	29.037	0.30%
6G,16	HT Steel for PSC -Girder	Mt	30.00	0.332%	29.037	0.32%
6H,14	RCC M35 - SLAB	Cum	30.00	0.260%	22	0.19%
6H,15	HYSD bar reinforcement - SLAB	Mt	30.00	0.382%	22	0.28%
6H,16	Providing and Fixing Steel Girder for Superstructure as per Technical Specification	Mt	4.00	0.889%		
7	Reinforced Earth Wall					
7.01	PCC For RE Wall Foundation	Sqm	26,446.00	0.018%	21789	0.02%
7.02	Providing RCC Facia Panel / Block	Sqm	26,446.00	0.261%	26430	0.26%
7.03	Filter media behind RE walls	Sqm	26,446.00	0.094%	21789	0.08%
7.04	Construction of embankment with Reinforced Earth	Sqm	26,446.00	0.225%	21789	0.19%
7.05	RCC crash barrier with friction slab M 40	Rmt	3,952.02	0.246%		

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
8	Service roads/ Slip Roads					
8.01	Construction of Subgrade	Cum	2.43	0.050%	0.98	0.02%
8.02	Construction of GSB	Cum	2.43	0.136%	0.98	0.06%
8.03	Constructing Wet Mix Macadam base	Cu.m.	2.43	0.157%		
8.04	Primer coat - Connecting road	Sqm	2.43	0.010%		
8.05	Tack coat -1 - Connecting road	Sqm	2.43	0.004%		
8.07	Dense Bituminous Macadam course- Connecting road	Cu.m.	2.43	0.172%		
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%		
9.02	Construction of embankment - Toll Plaza	Cum	2.00	0.087%		
9.03	Construction of Subgrade - Toll Plaza	cum	2.00	0.019%		
9.04	Constructing Grannular Sub-base - Toll Plaza	Cu.m.	2.00	0.031%		
9.05	Providing xxx mm thick DLC (M15) for Toll plaza	cum	2.00	0.052%		
9.06	Providing xxx mm thick PQC for Toll plaza	cum	2.00	0.288%		
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%		

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
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%		
9.12	Toll Plaza Facilities	LS	2.00	0.043%		
10	DRAINAGE					
10.01	Drain Excavation	Cu.m.	29.37	0.066%	12.914	0.03%
10.02	Drain Lining	cum	29.37	0.479%	12.914	0.21%
10.03	RCC M 20 Grade Dain	Cum	29.37	0.241%	22.792	0.19%
10.04	HYSD bar reinforcement	Mt	29.37	0.117%	22.792	0.09%
10.05	Construction of chute lined drain in shoulder	L.M.	29.37	0.408%	17.25	0.24%
10.06	Construction of energy dissipation basin and sumps	Nos.	29.37	0.067%	17.25	0.04%
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%	25.165	0.099%
11.01b	Painting on Kerbs	Sq.m	29.37	0.014%	5.5	0.00%
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%	6.2	0.06%
b)	W-Beam Crash Barrier in Road work					
11.06b	Providing and erecting " W " metal beam crash barrier	L.M.	29.37	1.160%	16.76925	0.66%
12	Wayside Amenities/Rest Area					

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
12.01	Truck Parking service area	LS	2.00	1.08%	0.8	0.43%
12.02	Smaller Parking service area	LS	3.00	0.65%	1.4	0.30%
12.03	Providing operational and maintenance Center	No.	1.00	0.27%	0	0.00%
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%	21	0.02%
II	Fencing Work					
A	Providing Chain Link Fencing in ROW	Km.	29.37	1.09%	24.43	0.91%
13	Road Side Plantation					
	Land Scaping and Tree plantation	LS	29.37	0.176%	9.449	0.06%
14	PROTECTION WORKS					
I	Boulder pitching on slopes					
A	Providing and laying stone pitching on embankment slopes	cum	29.37	0.213%	14.289	0.10%

Item No.	Description	Unit	Physical Progress Quantity	Weightage in percentage to the Contract Price	Up to Date (31.12.2021)	
					Quantity	Percentage Progress
B	Providing and laying filter media underneath stone pitching	cum	29.37	0.077%	14.289	0.04%
II	Toe/Retaining wall					
A	Excavation of Retaining Wall + Toe Wall	Cu.m.	1.89	0.031%	1.89	0.03%
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%	1.837	1.58%
D	HYSD - Retaining Wall + Toe Wall	MT	1.89	1.371%	1.837	1.33%
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%	17753.06	0.05%
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%	5	0.01%
15.07	Helipad	Nos.	1.00	0.017%		
	Total Amount					87.67%

4.0 Land Acquisition and Clearance

4.1 LA Summary: - A)Length Wise:

Sr. No.	From	To	LHS (Rm)	RHS (Rm)	Village	Survey No.	Remarks	Action to be taken
Main Carraige way								
1	296+350	296+450	100	100	Derol	519	There is ownership issue of land at this location. During the Discussion PD-NHA informed that Compensation will be paid only after ownership issue resolve.	To resolve the ownership issue, Meeting among Authority, CALA, Bharuch and SECON is required
2	313+630	313+735	105	105	Smārtha	303	<u>Due to additional land requirement,</u> Owner land area : 1-16-30 Payment paid area: 0-20-04 Balance area Area to be award and Payment for additional land: 0-37-52 Main carriageway RHS portion work totally hindersred because land not acquired & LHS partially Earth work has done because required width is not available & the construction traffic is also plying on LHS so other activity couldnot be taken up.	To resolve the additional land award issue, Authority has to submit proposal to CALA, Bharuch
	Total MCW (Rm)		205	205				

Sr. No.	From	To	LHS (Rm)	RHS (Rm)	Village	Survey No.	Remarks	Action to be taken
Loops & Ramps								
4	322+550	323+000	450	0	Matar Talpad		Since there is a loop & Ramp at this place, additional land will be required for its construction. As today discussed with Mr. Nizama Sir(Mamlatdar) who is working in CALA office has informed that the valuation report is still pending.	Valuation report is pending with Forest Dept which is to be submitted to CALA.
	322+447	323+000	0	553				
Total Loops & ramps (Rm)			450	553				
Other Misc Works								
5	293+904	294+012	108	0	Derol	99	Only fencing work in ROW is stopped. Additional land is require at this location. Owner land area : 0-78-76 Payment paid area: 0-28-33 Area to be awarded for additional land: 0-22-89	To resolve the additional land award issue PD/NHAI is required to submit proposal to CALA, Bharuch
6	294+756	294+973	217		Derol	88 (88/1, 88/2)	Fencing work and elec. Line shifting work is hold due to issue of Survey no. dispute and payment ,	PVKEL issued a letter to PD NHAI and CALA on dated 23.12.20
Total other works			325	0				

B)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.	Disbus (Rs. In Cr.)	Disbus Area in %
1	Matar Talpad	Tal-Amed Dist-Bharuch	19.8612	10.02	17.5881	8.94	89%
2	Vanta Matar		1.5709	1.64	0.5965	1.53	41%
3	Sunthodara		14.4691	1.77	11.8723	1.62	82%
4	Talod		3.4501	1.24	3.0758	1.24	89%
5	Danda		29.1581	19.81	26.6605	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	Karsla		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	7.54	90%
16	Darel		35.4004	35.89	32.6372	35.12	92%
17	Tham		8.1923	4.14	8.1923	4.14	100%
18	Kanthariya		8.6508	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 RD/ 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	Revised Drawing already submitted to All three Divisions of SSNNL	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) Amrod 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 Two Drawings are approved, Material inspection also completed and 4 out of 6 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 NHAJ & GM GAIL accordingly revised GAD has been submitted by NHAJ to GAIL on 03.02.2020 vide their letter no. 184	300 M					Site Visit Charges Paid by NHAJ 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. 25.07.2020 As per which Charges to be paid by Authority 3) NHAJ 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 October-2021	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	04	00	04	02	
	Total	06	04	00	04	02	
5.	Water Utilities						
	Bharuch Section						
	i) Bharuch Subdivision						
	ii) Jambusar Sub-division						
	Total	64	62	00	62	02	

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
		Govt. Trees	All						
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 December '2021
1	Excavator	Nos	16	32
2	Motor Grader	Nos	16	16
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	120
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 DEC-21 (Cr)	Outflow from Escrow during the DEC-21 (Cr)
1,712.00	1,027.20	1,429.75	1,446.27	25.00	24.82

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- YGF (HAM) (Cr)
1,712.00	1,027.20	821.76	205.44	684.80	612.40	206.20	621.48

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												Rem. ark
					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 3: Cutting soil																	
1	Free Swell Index	IS 2720 Part 40	2 test per 3000 m ²	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 ²	-	148	0	148	0	0	0	0	0	0	148	0	148	
3	Plasticity Index	IS 2720 Part 5	2 test per 3000 m ²	LL = 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 ²	Up to 3m 1.52 gm./cc	148	0	148	0	0	0	0	0	0	148	0	148	
5	CBR	IS 2720	1 test as	Min. 8 % or	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
		Part 16	required	as per design													
6	Density of Comp. Layer	IS 2720 Part 28	1 set of 10 tests/ 3000 m ²	90-95 % of lab MDD	5536	82	5618	6	0	6	2	0	2	5542	82	5624	
Borrow Area (Embankment & Subgrade)																	
1	Free Swell Index	IS 2720 Part 40	2 test per 3000 m ²	50 % Max	5096	0	5096	86	0	86	18	0	18	5182	0	5182	
2	Grain Size Analysis	IS 2720 Part 4	2 test per 3000 m ²	-	5096	0	5096	86	0	86	18	0	18	5182	0	5182	
3	Plasticity Index	IS 2720 Part 5	2 test per 3000 m ²	LL = Not > 50 %, PI = Not > 25 %	5096	0	5096	86	0	86	18	0	18	5182	0	5182	
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	5096	0	5096	86	0	86	18	0	18	5182	0	5182	

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	
				gm /cc													
5	CBR	IS 2720 Part 16	1 test per 3000 m ³	Min 8 % as per design	701	5	706	11	0	11	4	0	4	712	5	717	
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	44278	1030	45308	152	5	157	53	0	53	44430	1035	45465	
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	1915	83	1998	33	2	35	13	0	13	1948	85	2033	
3	Density of Comp. Layer RE	IS 2720 Part 28	1 set of 6 tests per 3000 m ²	97% of Lab MDD	1239	2	1241	85	1	86	30	0	30	1324	3	1327	

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
	Wall)																
G5B																	
1	Sieve Analysis		1 Test /400M ²	As per MORT&H Table 400-1	553	0	553	13	0	13	4	0	4	566	0	566	
2	Plasticity Index	IS 2720 Part 5	1 Test /400M ²	LL=Not>25% PI=Not>6%	553	0	553	13	0	13	4	0	4	566	0	566	
3	Max. Dry Density	IS 2720 Part B	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	

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	AIV	IS 2386 (P-4) & IS 5640	As Required	±0% Max	1	0	1	0	0	0	0	0	0	1	0	1	
7	Density of Comp. Layer	IS 2720 Part 28	1 Test /100GM ³	98% of Lab MDD	795	29	824	23	1	24	10	0	10	818	29	847	
PHYSICAL PROPERTIES OF AGGREGATE FOR CONCRETE																	
1	Sieve Analysis of CA	IS 2386 Part 1	1 Test/Concreting Day	As per IS 383	1551	0	1551	58	0	58	13	0	13	1609	0	1609	
2	Sieve Analysis of FA	IS 2386 Part 1	1 Test/Concreting Day	As per IS 383	1551	0	1551	58	0	58	13	0	13	1609	0	1609	
3	Aggregate Impact Value	IS 2386 Part 4	1 Test/Concreting Day	As per IS 383	838	0	838	8	0	8	2	0	2	846	0	846	

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	Flokiness Index	IS 2386 Part 1	1 Test/Concreting Day	As per IS 383	832	0	832	8	0	8	2	0	2	840	0	840			
5	Silt Content	IS 383	As Required		1319	0	1319	58	0	58	13	0	13	1377	0	1377			
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				15	0	15	0	0	0	0	0	0	0	0	15	0	15	
	28 Days				45	0	45	0	0	0	0	0	0	0	0	45	0	45	

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
3	M20 7 Days				3	0	3	0	0	0	0	0	0	3	0	3	
	28 Days				9	0	9	0	0	0	0	0	0	9	0	9	
4	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	

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				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	
	28 Days				9	0	9	0	0	0	0	0	0	9	0	9	
9	M40 7 Days				58	0	58	0	0	0	0	0	0	58	0	58	
	28 Days				87	0	87	0	0	0	0	0	0	87	0	87	
10	M45 7 Days				13	0	13	0	0	0	0	0	0	13	0	13	
	28 Days				19	0	19	0	0	0	0	0	0	19	0	19	
11	M50 7 Days				43	0	43	0	0	0	0	0	0	43	0	43	
	28 Days				46	0	46	0	0	0	0	0	0	46	0	46	

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	
1 2	M40 PQC 7 Days	IS-516	36 cubes & 36 beams	As per: MoRT&H	100	0	100	0	0	0	0	0	0	100	0	100		
	28 Days				430	0	430	0	0	0	0	0	0	430	0	430		
1 3	M40 PQC Fl. Strength 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	
1 4	DLC 7 Days	IS-516	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	As per: MoRT&H	0	0	0	0	0	0	0	0	0	0	0	0		
	28 Days		2 test - 6-15 m3		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
2	M25 Kerb 7 Days		3test - 16-30 m3 4 test - 31- 50 m3 +1 test for every 50m3 concrete		128	0	128	10	0	10	2	0	2	138	0	138	
	28 Days				421	0	421	24	0	24	9	0	9	445	0	445	
3	M25 PCC 7 Days				760	0	760	12	0	12	10	0	10	772	0	772	
	28 Days				1905	0	1905	20	0	20	11	0	11	1925	0	1925	
4	M30 7 Days				1297	0	1297	29	0	29	20	0	20	1326	0	1326	
	28 Days				3789	0	3789	39	0	39	22	0	22	3828	0	3828	
5	M35 7 Days				1856	0	1856	20	0	20	7	0	7	1876	0	1876	
	28 Days				6138	0	6138	55	0	55	12	0	12	6193	0	6193	

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	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				167	0	167	6	0	6	2	0	2	173	0	173	
	28 Days				513	0	513	0	0	0	0	0	0	513	0	513	
8	M30 Precast Drain 7 Days				143	0	143	0	0	0	0	0	0	143	0	143	
	28 Days				338	0	338	0	0	0	0	0	0	338	0	338	
9	M40 7 Days				254	0	254	78	0	78	20	0	20	332	0	332	

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				466	0	466	151	0	151	59	0	59	617	0	617	
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				480	0	480	0	0	0	0	0	0	480	0	480	
	28 Days				1160	0	1160	0	0	0	0	0	0	1160	0	1160	
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	
13	M40 PQC 7 Days	IS-516	1 test of 2 cubes & 2beams for	As per MoRT&H	161	0	161	6	0	6	2	0	2	167	0	167	

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
14	28 Days	M40 PQC F.S 7 Days	150 m3 or Min 6 cubes & 6 beams for the day		1660	0	1660	20	0	20	10	0	10	1680	0	1680	
	161				0	161	6	0	6	2	0	2	167	0	167		
	1660				0	1660	20	0	20	10	0	10	1680	0	1680		
15	DLC 7 Days	IS-516	Test of 3cubes for 1000 m2	Asper MoRT&H	1155	0	1155	25	0	25	17	0	17	1180	0	1180	
16	DLC FDD	IS 2720 Part 28	1 Test /2000M ²	90% of Ref. Density	597	0	597	7	0	7	2	0	2	604	0	604	
Cement																	
1	Fineness	IS 4031	1 Test/Week		425	0	425	14	0	14	4	0	4	439	0	439	

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		425	0	425	14	0	14	4	0	4	439	0	439	
3	Setting Time	IS 4031	1 Test/Week		425	0	425	14	0	14	4	0	4	439	0	439	
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		422	0	422	14	0	14	8	0	8	436	0	436	
	b) 7 Days		01 set = 3 Cube		422	0	422	12	0	12	8	0	8	434	0	434	
	c) 28 Days		01 set = 3 Cube		420	0	420	9	0	9	5	0	5	429	0	429	

8.2 Weather report

Sl. No.	Date	Temperature °C		Humidity %		Rainfall (mm)	Cum. Rainfall (mm)	Weather Condition (Sunny/Cloudy/ Rainy)
		Min. Temp.	Max. Temp.	Min.	Max.			
1	01-Dec-21	18.0	22.8	73.0	99.0	27.0	27.0	Cloudy/Rainy
2	02-Dec-21	17.3	21.2	83.0	99.0	10.0	37.0	Cloudy/Rainy
3	03-Dec-21	17.9	28.3	61.0	94.0	0.0	37.0	Cloudy/Sunny
4	04-Dec-21	19.9	28.3	62.0	96.0	0.0	37.0	Cloudy/Sunny
5	05-Dec-21	20.5	32.0	49.0	99.0	0.0	37.0	Cloudy/Sunny
6	06-Dec-21	20.2	30.7	50.0	99.0	0.0	37.0	Cloudy/Sunny
7	07-Dec-21	19.0	30.3	52.0	91.0	0.0	37.0	Sunny
8	08-Dec-21	19.3	29.3	52.0	89.0	0.0	37.0	Cloudy/Sunny
9	09-Dec-21	19.3	29.8	51.0	86.0	0.0	37.0	Cloudy/Sunny
10	10-Dec-21	18.8	29.5	56.0	88.0	0.0	37.0	Cloudy/Sunny
11	11-Dec-21	18.5	30.9	48.0	90.0	0.0	37.0	Cloudy/Sunny
12	12-Dec-21	18.5	31.4	47.0	95.0	0.0	37.0	Cloudy/Sunny
13	13-Dec-21	18.2	31.7	47.0	90.0	0.0	37.0	Sunny
14	14-Dec-21	17.3	30.1	41.0	78.0	0.0	37.0	Sunny
15	15-Dec-21	17.4	29.6	48.0	81.0	0.0	37.0	Sunny
16	16-Dec-21	14.4	28.7	48.0	82.0	0.0	37.0	Sunny
17	17-Dec-21	16.2	28.2	54.0	85.0	0.0	37.0	Sunny
18	18-Dec-21	14.5	27.5	48.0	75.0	0.0	37.0	Sunny
19	19-Dec-21	13.9	27.5	43.0	73.0	0.0	37.0	Sunny
20	20-Dec-21	13.9	29.5	35.0	73.0	0.0	37.0	Sunny
21	21-Dec-21	13.8	31.4	32.0	75.0	0.0	37.0	Sunny
22	22-Dec-21	13.6	30.5	31.0	75.0	0.0	37.0	Sunny
23	23-Dec-21	15.0	30.8	33.0	78.0	0.0	37.0	Sunny

Sl. No.	Date	Temperature °C		Humidity %		Rainfall (mm)	Cum. Rainfall (mm)	Weather Condition (Sunny/Cloudy/ Rainy)
		Min. Temp.	Max. Temp.	Min.	Max.			
24	24-Dec-21	15.5	29.1	34.0	79.0	0.0	37.0	Sunny
25	25-Dec-21	13.8	29.8	44.0	78.0	0.0	37.0	Sunny
26	26-Dec-21	15.5	29.9	45.0	76.0	0.0	37.0	Cloudy/Sunny
27	27-Dec-21	17.9	30.5	40.0	86.0	0.0	37.0	Sunny
28	28-Dec-21	16.5	31.0	41.0	88.0	0.0	37.0	Cloudy/Sunny
29	29-Dec-21	15.5	30.0	42.0	89.0	0.0	37.0	Sunny
30	30-Dec-21	15.7	31.5	41.0	85.0	0.0	37.0	Sunny
31	31-Dec-21	15.1	30.8	44.0	86.0	0.0	37.0	Sunny
	Average	16.8	29.4	47.6	85.7			

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	Change	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 Aarvae via mail dt. 23.05.2019 at 6:41 pm R3-PVKEPL/HO/VKPS/IE/093/2019 dt. 28.05.2019</p> <p>- Further revised 12 Nos submitted via 049 on 17.04.2019</p> <p>-Directly by Designer to Aarvae 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/21B2 Dt.	Approved vide IE letter No. 21B2 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	Chain 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	195	64,87,128
Submitted	33	12,88,632
Total	228	77,75,760

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	4-1	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

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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

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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.	NCR 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	Proved 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	Proved 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 of getting rusted at LVUP (321+673), VOP (307+170), fly over (299+354) reinforcement bars are laying scattered and uncovered in manson 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 CI 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.	NCR/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 than 2 meter height 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 shoulder portion of both side carriageway 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 conforming 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 segment 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 than 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.	NCR/NO	ISSUED DATE	DESCRIPTION OF NON-CONFORMANCE	DESCRIPTION OF REMEDIAL ACTION	REMEDIAL ACTION		CLOSED CUIT 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 plans submitted by the concessionaire and IE consent on it.	Remedial Work Done	Yes		19.07.2021	NCR Closed
21	IE/NCR/PKG-III/21	21.06.2021	G5B 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 G5B from ch- 307+570 to 307+670 LHS on half width of 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	Work in Progress	Yes			NCR Open
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 maintaining 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 MIB at ch' 302+743 is not in accordance with proper slope as shown in TCS from ch-302+570 to 302+640 LHS and ch- 302+530 to 302+630 RHS	Rectify the slope as per TCS.	Done		08.10.2021	NCR Closed
27	IE/NCR/PKG-III/27	16.08.2021	Construction of Shoulder Drain with Precast units from Ch: 307+890 to 307+900 (RHS) damaged precast unit are being placed and undulation in leveling course surface.	Damaged precast unit to be removed and replaced.	Yes			NCR Open

Sr. No.	NCR/NO	ISSUED DATE	DESCRIPTION OF NON-CONFORMANCE	DESCRIPTION OF REMEDIAL ACTION	REMEDIAL ACTION		CLOSED CUT DATE	REMARK
					YES	NO		
28	IE/NCR/PKG-III/28	24.08.2021	Construction of chute drains being carried out with improper finishing over uncompacted 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	PCC 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.	Inprogress	Yes			NCR Open
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		21.12.2021	NCR compliance done
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.	Inprogress	Yes			NCR Open
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	Inprogress	Yes			NCR Open
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.	NCR/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	Inprogress	Yes			NCR Open
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	Inprogress	Yes			NCR Open
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 2m tr height	Inprogress	Yes			NCR Open

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/18853	1-Dec-21	Checking of excavation for placing geo textile and geo cell	295+540	295+200	R.H.S	Drain
2	VKE-3/PIL/STR/18854	1-Dec-21	Laying M25 PCC	295+540	295+200	R.H.S	Drain
3	VKE-3/PIL/STR/18855	1-Dec-21	Checking of excavation and laying M25 PCC for retaining wall A1 & A2	296+340		L.H.S	BC
4	VKE-3/PIL/STR/18856	1-Dec-21	Checking of excavation and laying M25 PCC for retaining wall A1 & A2	296+340		R.H.S	BC
5	VKE-3/PIL/STR/18857	1-Dec-21	Checking of Reinforcement and Formwork for A1 crash barrier on Friction slab	295+990		R.H.S	VUP
6	VKE-3/PIL/STR/18858	1-Dec-21	Pouring M40 grade of concrete for A1 crash barrier on Friction slab	295+990		R.H.S	VUP
7	VKE-3/PIL/STR/18859	1-Dec-21	Checking of Reinforcement and Formwork for Median crash barrier	294+520			PUP
8	VKE-3/PIL/STR/18860	1-Dec-21	Pouring M40 grade of concrete for Median crash barrier	294+520			PUP
9	VKE-3/PIL/STR/18861	1-Dec-21	Checking of Reinforcement and Formwork for retaining wall 6th lift	318+870		L.H.S	MJB
10	VKE-3/PIL/STR/18862	1-Dec-21	Pouring M30 grade of concrete for retaining wall 6th lift	318+870		L.H.S	MJB
11	VKE-3/PIL/STR/18863	1-Dec-21	Checking of Reinforcement and Formwork for retaining wall final lift	318+870		R.H.S	MJB
12	VKE-3/PIL/STR/18864	1-Dec-21	Pouring M30 grade of concrete for retaining wall final lift	318+870		R.H.S	MJB
13	VKE-3/PIL/STR/18865	1-Dec-21	Checking of Reinforcement and Formwork for span P11-P12 deck slab	293+014		L.H.S	ROB
14	VKE-3/PIL/STR/18866	1-Dec-21	Pouring M35 grade of concrete for span P11-P12 deck slab	293+014		L.H.S	ROB
15	VKE-3/PIL/STR/18867	1-Dec-21	Checking of Reinforcement and Formwork for Span P10-P11 metallic bearing on P10	293+014		L.H.S	ROB
16	VKE-3/PIL/STR/18868	1-Dec-21	Pouring M35 grade of concrete for Span P10-P11 metallic bearing on P10	293+014		L.H.S	ROB
17	VKE-3/PIL/STR/18869	1-Dec-21	Checking of bearing fixing pot ptf free bearing and girder launching for Span P15-A2	293+014		L.H.S	ROB
18	VKE-3/PIL/STR/18870	1-Dec-21	Checking of Reinforcement and Formwork for retaining wall Raft	322+980	323+011	R.H.S	Ret. Wall
19	VKE-3/PIL/STR/18871	1-Dec-21	Pouring M30 grade of concrete for retaining wall Raft	322+980	323+011	R.H.S	Ret. Wall
20	VKE-3/PIL/STR/18872	1-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+510	322+530	R.H.S	Ret. Wall
21	VKE-3/PIL/STR/18873	1-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+510	322+530	R.H.S	Ret. Wall
22	VKE-3/PIL/STR/18874	2-Dec-21	Checking for rain water harvesting	308+620		R.H.S	
23	VKE-3/PIL/STR/18875	3-Dec-21	Checking of Reinforcement and Formwork for retaining wall Raft	322+980	323+011	R.H.S	Ret. Wall
24	VKE-3/PIL/STR/18876	3-Dec-21	Pouring M30 grade of concrete for retaining wall Raft	322+980	323+011	R.H.S	Ret. Wall
25	VKE-3/PIL/STR/18877	4-Dec-21	Checking of Reinforcement and Formwork for friction slab A1 side	293+875		L.H.S	PUP
26	VKE-3/PIL/STR/18878	4-Dec-21	Pouring M40 grade of concrete for friction slab A1 side	293+875		L.H.S	PUP
27	VKE-3/PIL/STR/18879	4-Dec-21	Checking of Reinforcement and Formwork for Median crash barrier	294+520		R.H.S	PUP
28	VKE-3/PIL/STR/18880	4-Dec-21	Pouring M40 grade of concrete for Median Crash Barrier	294+520		R.H.S	PUP
29	VKE-3/PIL/STR/18881	4-Dec-21	Checking of Reinforcement and Formwork for median parapet wall 1st lift	299+079		L.H.S	PUP
30	VKE-3/PIL/STR/18882	4-Dec-21	Pouring M35 grade of concrete for median parapet wall 1st lift	299+079		L.H.S	PUP
31	VKE-3/PIL/STR/18883	4-Dec-21	Checking of Reinforcement and Formwork for friction slab A2 side	293+875		L.H.S	PUP
32	VKE-3/PIL/STR/18884	4-Dec-21	Pouring M40 grade of concrete for friction slab A2 side	293+875		L.H.S	PUP
33	VKE-3/PIL/STR/18885	4-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+450	322+470	L.H.S	Ret. Wall
34	VKE-3/PIL/STR/18886	4-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+450	322+470	L.H.S	Ret. Wall
35	VKE-3/PIL/STR/18887	4-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+530	322+543	R.H.S	Ret. Wall
36	VKE-3/PIL/STR/18888	4-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+530	322+543	R.H.S	Ret. Wall
37	VKE-3/PIL/STR/18889	4-Dec-21	Checking of Reinforcement and Formwork for A1 terminal beam	312+695		R.H.S	VUP
38	VKE-3/PIL/STR/18890	4-Dec-21	Pouring M35 grade of concrete for A1 terminal beam	312+695		R.H.S	VUP
39	VKE-3/PIL/STR/18891	5-Dec-21	Checking of Reinforcement and Formwork for A1 retaining wall (extended) final lift	318+870		L.H.S	MJB
40	VKE-3/PIL/STR/18892	5-Dec-21	Pouring M30 grade of concrete for A1 retaining wall (extended) final lift	318+870		L.H.S	MJB
41	VKE-3/PIL/STR/18893	5-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+544	322+557	R.H.S	Ret. Wall
42	VKE-3/PIL/STR/18894	5-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+544	322+557	R.H.S	Ret. Wall
43	VKE-3/PIL/STR/18895	5-Dec-21	Checking of Reinforcement and Formwork for outside crash barrier	295+990		R.H.S	PUP
44	VKE-3/PIL/STR/18896	5-Dec-21	Pouring M40 grade of concrete for outside crash barrier	295+990		R.H.S	PUP
45	VKE-3/PIL/STR/18897	5-Dec-21	Checking of Reinforcement and Formwork for A1 side dirt wall with bracket and hunch 1st lift	297+562		R.H.S	MJB
46	VKE-3/PIL/STR/18898	5-Dec-21	Pouring M35 grade of concrete for A1 side dirt wall with bracket and hunch 1st lift	297+562		R.H.S	MJB
47	VKE-3/PIL/STR/18899	6-Dec-21	Checking of Reinforcement and Formwork for Precast Friction slab	307+170			VOP
48	VKE-3/PIL/STR/18900	6-Dec-21	Pouring M40 grade of concrete for Precast Friction slab	307+170			VOP
49	VKE-3/PIL/STR/18901	6-Dec-21	Checking of bore depth for rain water harvesting	309+540		L.H.S	Drain
50	VKE-3/PIL/STR/18902	6-Dec-21	Checking of bore depth for rain water harvesting	309+540		R.H.S	Drain
51	VKE-3/PIL/STR/18903	6-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+450	322+470	L.H.S	Ret. Wall
52	VKE-3/PIL/STR/18904	6-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+450	322+470	L.H.S	Ret. Wall
53	VKE-3/PIL/STR/18905	6-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+557	322+570	R.H.S	Ret. Wall
54	VKE-3/PIL/STR/18906	6-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+557	322+570	R.H.S	Ret. Wall
55	VKE-3/PIL/STR/18907	6-Dec-21	Checking of Reinforcement and Formwork for median crash barrier	321+673		R.H.S	VUP
56	VKE-3/PIL/STR/18908	6-Dec-21	Pouring M40 grade of concrete for median Crash Barrier	321+673		R.H.S	VUP
57	VKE-3/PIL/STR/18909	7-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+570	322+590	R.H.S	Ret. Wall
58	VKE-3/PIL/STR/18910	7-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+570	322+590	R.H.S	Ret. Wall
59	VKE-3/PIL/STR/18911	7-Dec-21	Checking of Excavation, Level, Layout and Laying M25 Grade Pcc For Overhead Gantry For outer Column	321+900		L.H.S	GAITRY
60	VKE-3/PIL/STR/18912	7-Dec-21	Checking of Reinforcement and Formwork for Span P11-P12 deck slab	293+014		L.H.S	ROB
61	VKE-3/PIL/STR/18913	7-Dec-21	Pouring M35 grade of concrete for Span P11-P12 deck slab	293+014		L.H.S	ROB
62	VKE-3/PIL/STR/18914	7-Dec-21	Checking of Reinforcement and Formwork for Wearing Coat For A1-A2 Span	321+253		R.H.S	MJB
63	VKE-3/PIL/STR/18915	7-Dec-21	Pouring M40 grade of concrete for Wearing Coat A1-A2 Span	321+253		R.H.S	MJB
64	VKE-3/PIL/STR/18916	7-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+470	322+490	L.H.S	Ret. Wall
65	VKE-3/PIL/STR/18917	7-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+470	322+490	L.H.S	Ret. Wall
66	VKE-3/PIL/STR/18918	7-Dec-21	Checking of Reinforcement and Formwork for Wearing Course	302+713		L.H.S	MJB
67	VKE-3/PIL/STR/18919	7-Dec-21	Pouring M40 grade of concrete for Wearing Course	302+713		L.H.S	MJB
68	VKE-3/PIL/STR/18920	7-Dec-21	Checking of Reinforcement and Formwork for Median Parapet Parapet Wall 2nd lift	299+079		L.H.S	PUP
69	VKE-3/PIL/STR/18921	7-Dec-21	Pouring M35 grade of concrete for Median Parapet Parapet Wall 2nd lift	299+079		L.H.S	PUP
70	VKE-3/PIL/STR/18922	7-Dec-21	Checking for rain water harvesting	310+090		R.H.S	Drain
71	VKE-3/PIL/STR/18923	7-Dec-21	Checking for rain water harvesting	311+140		L.H.S	Drain
72	VKE-3/PIL/STR/18924	7-Dec-21	Checking of Reinforcement and Formwork for Span P5-P6 deck slab	293+014		R.H.S	ROB
73	VKE-3/PIL/STR/18925	7-Dec-21	Pouring M35 grade of concrete for Span P5-P6 deck slab	293+014		R.H.S	ROB

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
74	VKE-3/PIL/STR/18926	8-Dec-21	Checking of Reinforcement and Formwork for Median Edge Crash Barrier Span P1-A2	318+870		R.H.S	MJB
75	VKE-3/PIL/STR/18927	8-Dec-21	Pouring M40 grade of concrete for Median Edge Crash Barrier Span P1-A2	318+870		R.H.S	MJB
76	VKE-3/PIL/STR/18928	8-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+470	322+490	L.H.S	Ret. Wall
77	VKE-3/PIL/STR/18929	8-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+470	322+490	L.H.S	Ret. Wall
78	VKE-3/PIL/STR/18930	8-Dec-21	Checking of Reinforcement and Formwork for Wearing Course	302+713		L.H.S	MJB
79	VKE-3/PIL/STR/18931	8-Dec-21	Pouring M40 grade of concrete for Wearing Course	302+713		L.H.S	MJB
80	VKE-3/PIL/STR/18932	8-Dec-21	Checking of chain link fencing	321+000	321+500	L.H.S	Fencing
81	VKE-3/PIL/STR/18933	8-Dec-21	Checking of Reinforcement and Formwork for LP9 Pier 7th Lift	293+014		L.H.S	ROB
82	VKE-3/PIL/STR/18934	8-Dec-21	Pouring M35 grade of concrete for LP9 Pier 7th Lift	293+014		L.H.S	ROB
83	VKE-3/PIL/STR/18935	8-Dec-21	Checking of Reinforcement and Formwork for Outer Edge Crash Barrier Span A1-P1,P1-P2,P2-P3	293+014		L.H.S	ROB
84	VKE-3/PIL/STR/18936	8-Dec-21	Pouring M40 grade of concrete for Outer Edge Crash Barrier Span A1-P1,P1-P2,P2-P3	293+014		L.H.S	ROB
85	VKE-3/PIL/STR/18937	9-Dec-21	Checking of Reinforcement and Formwork for Cantilever Gantry Footing	319+050		R.H.S	Gantry
86	VKE-3/PIL/STR/18938	9-Dec-21	Pouring M30 grade of concrete for Cantilever Gantry Footing	319+050		R.H.S	Gantry
87	VKE-3/PIL/STR/18939	9-Dec-21	Checking of Layout And Excavation And Laying M25 Grade Of Pcc For Retaining Wall Raft A1 & A2	296+346		B.H.S	BC
88	VKE-3/PIL/STR/18940	9-Dec-21	Checking of Reinforcement and Formwork for Retaining Wall 1st Lift	322+980	323+011	R.H.S	Ret. Wall
89	VKE-3/PIL/STR/18941	9-Dec-21	Pouring M30 grade of concrete for retaining wall 1st lift	322+980	323+011	R.H.S	Ret. Wall
90	VKE-3/PIL/STR/18942	9-Dec-21	Checking of Reinforcement and Formwork for Dirt wall 1st lift	307+170			VOP
91	VKE-3/PIL/STR/18943	9-Dec-21	Pouring M35 grade of Concrete for Dirt wall 1st lift	307+170			VOP
92	VKE-3/PIL/STR/18944	9-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+590	322+610	L.H.S	Ret. Wall
93	VKE-3/PIL/STR/18945	9-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+590	322+610	L.H.S	Ret. Wall
94	VKE-3/PIL/STR/18946	9-Dec-21	Checking Of Center Line For Median cantilever Gantry	318+722			Gantry
95	VKE-3/PIL/STR/18947	9-Dec-21	Checking Of outer Line Of MCW	322+800	322+987.982	L.H.S	
96	VKE-3/PIL/STR/18948	9-Dec-21	Checking for rain water harvesting	312+250		L.H.S	Drain
97	VKE-3/PIL/STR/18949	9-Dec-21	Checking for rain water harvesting	312+695		L.H.S	Drain
98	VKE-3/PIL/STR/18950	9-Dec-21	Checking for rain water harvesting	311+140		R.H.S	Drain
99	VKE-3/PIL/STR/18951	10-Dec-21	Checking Layout, Bore Depth and Cage Reinforcement of Pile for Chain link fencing	321+000	321+300	B.H.S	Fencing
100	VKE-3/PIL/STR/18952	10-Dec-21	Pouring M30 grade of Concrete for Chain link fencing	321+000	321+300	B.H.S	Fencing
101	VKE-3/PIL/STR/18953	10-Dec-21	Checking the Reinforcement and Shuttering of Beam For Chain link fencing	321+000	321+300	B.H.S	Fencing
102	VKE-3/PIL/STR/18954	10-Dec-21	Pouring M30 grade of Concrete of Beam for Chain link fencing	321+000	321+300	B.H.S	Fencing
103	VKE-3/PIL/STR/18955	10-Dec-21	Checking of Reinforcement and Formwork for Median crash barrier	321+673		L.H.S	LVUP
104	VKE-3/PIL/STR/18956	10-Dec-21	Pouring M40 grade of concrete for Median crash barrier	321+673		L.H.S	LVUP
105	VKE-3/PIL/STR/18957	10-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+590	322+610	L.H.S	Ret. Wall
106	VKE-3/PIL/STR/18958	10-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+590	322+610	L.H.S	Ret. Wall
107	VKE-3/PIL/STR/18959	10-Dec-21	Checking Of Excavation Level , Layout & Laying M-25 Grade Pcc For Overhead Gantry Median Side	321+900		L.H.S	GANTRY
108	VKE-3/PIL/STR/18960	10-Dec-21	Checking of Reinforcement and Formwork for Median crash barrier Span A1-A2	318+870		R.H.S	MJB
109	VKE-3/PIL/STR/18961	10-Dec-21	Pouring M40 grade of concrete for Median crash barrier Span A1-A2	318+870		R.H.S	MJB
110	VKE-3/PIL/STR/18962	11-Dec-21	Checking of Reinforcement and Formwork for Box Culvert Retaining Wall Raft A1 & A2	296+346		R.H.S	BC
111	VKE-3/PIL/STR/18963	11-Dec-21	Pouring M30 grade of Concrete for Box Culvert Raft Retain Wall Raft A1 & A2	296+346		R.H.S	BC
112	VKE-3/PIL/STR/18964	11-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+490	322+510	R.H.S	Ret. Wall
113	VKE-3/PIL/STR/18965	11-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+490	322+510	R.H.S	Ret. Wall
114	VKE-3/PIL/STR/18966	11-Dec-21	Checking of excavation & placing geo cells for Toe Drain	320+850	320+950	L.H.S	Drain
115	VKE-3/PIL/STR/18967	11-Dec-21	Laying M25 PCC for Toe Drain	320+850	320+950	L.H.S	Drain
116	VKE-3/PIL/STR/18968	11-Dec-21	Laying M25 Grade Of Pcc For L- type Retaining Wall Raft	322+935	322+980	L.H.S	Ret. Wall
117	VKE-3/PIL/STR/18969	11-Dec-21	Checking of Reinforcement and Formwork for outer crash barrier	321+673		L.H.S	LVUP
118	VKE-3/PIL/STR/18970	11-Dec-21	Pouring M40 grade of concrete for outer crash barrier	321+673		L.H.S	LVUP
119	VKE-3/PIL/STR/18971	11-Dec-21	Checking of Reinforcement and Formwork for Dirt wall 1st lift (A1)	297+562		L.H.S	MIB
120	VKE-3/PIL/STR/18972	11-Dec-21	Pouring M35 grade of Concrete for Dirt wall 1st lift (A1)	297+562		L.H.S	MIB
121	VKE-3/PIL/STR/18973	11-Dec-21	Checking of Reinforcement and Formwork for span P11-P12 deck slab	293014		L.H.S	ROB
122	VKE-3/PIL/STR/18974	11-Dec-21	Pouring M35 grade of concrete for span P11-P12 deck slab	293014		L.H.S	ROB
123	VKE-3/PIL/STR/18975	11-Dec-21	Checking of Reinforcement and Formwork for Median Parapet Wall 2nd lift	299+079		R.H.S	PUP
124	VKE-3/PIL/STR/18976	11-Dec-21	Pouring M35 grade of concrete for Median Parapet Wall 2nd lift	299+079		R.H.S	PUP
125	VKE-3/PIL/STR/18977	11-Dec-21	Checking for rain water harvesting	314+280		L.H.S	Drain
126	VKE-3/PIL/STR/18978	11-Dec-21	Checking of Reinforcement and Formwork for span P10-P11 deck slab	293014		L.H.S	ROB
127	VKE-3/PIL/STR/18979	12-Dec-21	Checking for rain water harvesting	313+420		R.H.S	Drain
128	VKE-3/PIL/STR/18980	12-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+490	322+510	L.H.S	Ret. Wall
129	VKE-3/PIL/STR/18981	12-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+490	322+510	L.H.S	Ret. Wall
130	VKE-3/PIL/STR/18982	12-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+510	322+530	R.H.S	Ret. Wall
131	VKE-3/PIL/STR/18983	12-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+510	322+530	R.H.S	Ret. Wall
132	VKE-3/PIL/STR/18984	12-Dec-21	Checking of Reinforcement and Formwork for Shoulder Edge crash barrier	321+673		L.H.S	LVUP
133	VKE-3/PIL/STR/18985	12-Dec-21	Pouring M40 grade of concrete for Shoulder Edge crash barrier	321+673		L.H.S	LVUP
134	VKE-3/PIL/STR/18986	12-Dec-21	Checking of Reinforcement and Formwork for Wearing Course	295+554		R.H.S	VUP
135	VKE-3/PIL/STR/18987	12-Dec-21	Pouring M40 grade of concrete for Wearing Course	295+554		R.H.S	VUP
136	VKE-3/PIL/STR/18988	12-Dec-21	Checking of Reinforcement and Formwork for Box culvert Retaining Wall Raft A1 & A2	296+346		L.H.S	BC
137	VKE-3/PIL/STR/18989	12-Dec-21	Pouring M30 grade of Concrete for Box Culvert Raft Retain Wall Raft A1 & A2	296+346		L.H.S	BC
138	VKE-3/PIL/STR/18990	12-Dec-21	Laying M25 Grade Of Pcc For L- type Retaining Wall Raft	322+935	322+980	L.H.S	Ret. Wall
139	VKE-3/PIL/STR/18991	12-Dec-21	Checking of Reinforcement and Formwork for Shoulder Edge crash barrier Span A1-P1	318+870		R.H.S	MJB
140	VKE-3/PIL/STR/18992	12-Dec-21	Pouring M40 grade of concrete for Shoulder Edge crash barrier Span A1-P1	318+870		R.H.S	MJB
141	VKE-3/PIL/STR/18993	12-Dec-21	Checking of Reinforcement and Formwork for End Cross girder Segment -3	309+074			MIB
142	VKE-3/PIL/STR/18994	12-Dec-21	Pouring M40 grade of concrete for End Cross girder Segment -3	309+074			MIB

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
143	VKE-3/PIL/STR/18995	12-Dec-21	Checking of Reinforcement and Formwork for Retaining Wall 2nd Lift	322+980	323+011	R.H.S	Ret. Wall
144	VKE-3/PIL/STR/18996	12-Dec-21	Pouring M30 grade of concrete for retaining wall 2nd lift	322+980	323+011	R.H.S	Ret. Wall
145	VKE-3/PIL/STR/18997	12-Dec-21	Pouring M35 grade of concrete for span P10-P11 deck slab	293014		L.H.S	ROB
146	VKE-3/PIL/STR/18998	13-Dec-21	Checking of Reinforcement and Formwork for Retaining Wall 2nd Lift	322+980	323+011	R.H.S	Ret. Wall
147	VKE-3/PIL/STR/18999	13-Dec-21	Pouring M30 grade of concrete for retaining wall 2nd lift	322+980	323+011	R.H.S	Ret. Wall
148	VKE-3/PIL/STR/19000	13-Dec-21	Laying M25 Grade Of Pcc For L-type Retaining Wall Raft	322+927	322+980	L.H.S	Ret. Wall
149	VKE-3/PIL/STR/19001	13-Dec-21	Checking of Reinforcement and Formwork for Shoulder Edge crash barrier	321+673		L.H.S	LVUP
150	VKE-3/PIL/STR/19002	13-Dec-21	Pouring M40 grade of concrete for Shoulder Edge crash barrier	321+673		L.H.S	LVUP
151	VKE-3/PIL/STR/19003	13-Dec-21	Checking of Reinforcement and Formwork for Dirt wall 1st lift	307170			VOP
152	VKE-3/PIL/STR/19004	13-Dec-21	Pouring M35 grade of Concrete for Dirt wall 1st lift	307170			VOP
153	VKE-3/PIL/STR/19005	13-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Laying into Bore For rain water harvesting	313+809		R.H.S	Drain
154	VKE-3/PIL/STR/19006	13-Dec-21	Pouring M35 grade of concrete for span P10-P11 deck slab	293014		L.H.S	ROB
155	VKE-3/PIL/STR/19007	14-Dec-21	Checking of Reinforcement and Formwork for Dirt wall 1st Lift & Return Wall 5th Lift A2 side	309840		L.H.S	MIIB
156	VKE-3/PIL/STR/19008	14-Dec-21	Pouring M35 grade of concrete for Dirt wall 1st Lift & Return Wall 5th Lift A2 side	309840		L.H.S	MIIB
157	VKE-3/PIL/STR/19009	14-Dec-21	Checking of Reinforcement and Formwork for End Cross girder Segment -3 (A2)	309+074			MIIB
158	VKE-3/PIL/STR/19010	14-Dec-21	Pouring M40 grade of concrete for End Cross girder Segment -3 (A2)	309+074			MIIB
159	VKE-3/PIL/STR/19011	14-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322630	322+650	R.H.S	Ret. Wall
160	VKE-3/PIL/STR/19012	14-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322630	322+650	R.H.S	Ret. Wall
161	VKE-3/PIL/STR/19013	14-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier.	322490	322510	L.H.S	Ret. Wall
162	VKE-3/PIL/STR/19014	14-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322490	322510	L.H.S	Ret. Wall
163	VKE-3/PIL/STR/19015	14-Dec-21	Pouring M35 grade of concrete for span P10-P11 deck slab	293014		L.H.S	ROB
164	VKE-3/PIL/STR/19016	14-Dec-21	Checking of Reinforcement and formwork for Over head Gantry Footing Shoulder Edge	321+900			GANTRY
165	VKE-3/PIL/STR/19017	14-Dec-21	Pouring M30 grade of concrete for Over head Gantry Footing Shoulder Edge	321+900			GANTRY
166	VKE-3/PIL/STR/19018	15-Dec-21	Checking of Reinforcement and Formwork for Precast Friction slab	307170			VOP
167	VKE-3/PIL/STR/19019	15-Dec-21	Pouring M40 grade of concrete for Precast Friction slab	307170			VOP
168	VKE-3/PIL/STR/19020	15-Dec-21	Checking of reinforcement and formwork for column 1st lift median side Cantilever Gantry	319+055			GANTRY
169	VKE-3/PIL/STR/19021	15-Dec-21	Pouring M30 grade of concrete for column 1st lift median side Cantilever Gantry	319+055			GANTRY
170	VKE-3/PIL/STR/19022	15-Dec-21	Checking of Fixing POT-PTFE Free Bearing of Span LP14-LP15 and Girder Launching	293014		L.H.S	ROB
171	VKE-3/PIL/STR/19023	16-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation into Bore For rain water harvesting	315+220		R.H.S	Drain
172	VKE-3/PIL/STR/19024	16-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation into Bore For rain water harvesting	315+510		R.H.S	Drain
173	VKE-3/PIL/STR/19025	16-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation into Bore For rain water harvesting	316+130		R.H.S	Drain
174	VKE-3/PIL/STR/19026	16-Dec-21	Checking of Reinforcement and Formwork for Retaining Wall 3rd Lift	322+980	323+011	R.H.S	Ret. Wall
175	VKE-3/PIL/STR/19027	16-Dec-21	Pouring M30 grade of concrete for Retaining Wall 3rd Lift	322+980	323+011	R.H.S	Ret. Wall
176	VKE-3/PIL/STR/19028	16-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier.	322+650	322+670	R.H.S	Ret. Wall
177	VKE-3/PIL/STR/19029	16-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+650	322+670	R.H.S	Ret. Wall
178	VKE-3/PIL/STR/19030	16-Dec-21	Checking of Reinforcement and formwork for Over head Gantry Footing Median Edge	321+900		L.H.S	GANTRY
179	VKE-3/PIL/STR/19031	16-Dec-21	Pouring M30 grade of concrete for Over head Gantry Footing Median Edge	321+900		L.H.S	GANTRY
180	VKE-3/PIL/STR/19032	16-Dec-21	Checking of Reinforcement and Formwork for Retaining Wall Shoulder Edge crash barrier A1 & A2	321+673		L.H.S	LVUP
181	VKE-3/PIL/STR/19033	16-Dec-21	Pouring M40 grade of concrete for Retaining Wall Shoulder Edge crash barrier A1 & A2	321+673		L.H.S	LVUP
182	VKE-3/PIL/STR/19034	16-Dec-21	Checking of Fixing POT-PTFE Free Bearing of Span LP15-A2 and Girder Launching	293014		L.H.S	ROB
183	VKE-3/PIL/STR/19035	16-Dec-21	Checking of Reinforcement and Formwork for Box culvert Retaining Wall 1st Lift (A2)	296+346		B.H.S	BC
184	VKE-3/PIL/STR/19036	16-Dec-21	Pouring M30 grade of Concrete for Box Culvert Raft Retaining Wall 1st Lift (A2)	296+346		B.H.S	BC
185	VKE-3/PIL/STR/19037	17-Dec-21	Checking of reinforcement and formwork for P9 pier shaft final lift	293014		L.H.S	ROB
186	VKE-3/PIL/STR/19038	17-Dec-21	Pouring M35 grade of Concrete for P9 pier shaft final lift	293014		L.H.S	ROB
187	VKE-3/PIL/STR/19039	17-Dec-21	Laying M25 Grade Of Pcc For L-type Retaining Wall Raft	322+927	322+980	L.H.S	Ret. Wall
188	VKE-3/PIL/STR/19040	17-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+510	322+530	L.H.S	Ret. Wall
189	VKE-3/PIL/STR/19041	17-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+510	322+530	L.H.S	Ret. Wall
190	VKE-3/PIL/STR/19042	17-Dec-21	Checking Layout, Bore Depth and Cage Reinforcement of Pile for Chain link fencing.	321+300	321+600	B.H.S	Fencing
191	VKE-3/PIL/STR/19043	17-Dec-21	Pouring M30 grade of Concrete for Chain link fencing	321+300	321+600	B.H.S	Fencing
192	VKE-3/PIL/STR/19044	17-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	317+020		R.H.S	Drain
193	VKE-3/PIL/STR/19045	17-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	317+490		R.H.S	Drain
194	VKE-3/PIL/STR/19046	17-Dec-21	Checking the Reinforcement and Shuttering of Beam For Chain link fencing	321+300	321+600	B.H.S	Fencing
195	VKE-3/PIL/STR/19047	17-Dec-21	Pouring M30 grade of Concrete of Beam for Chain link fencing	321+300	321+600	B.H.S	Fencing
196	VKE-3/PIL/STR/19048	17-Dec-21	Checking of reinforcement and formwork for median wall A1 & A2	320+825		CEH	PUP
197	VKE-3/PIL/STR/19049	17-Dec-21	Pouring M35 grade of Concrete for median wall A1 & A2	320+825		CEH	PUP
198	VKE-3/PIL/STR/19050	17-Dec-21	Checking of laying M25 grade pcc for Friction slab raft A1 & A2	320+825		B.H.S	PUP
199	VKE-3/PIL/STR/19051	17-Dec-21	Checking of Reinforcement and Formwork for Wearing Course	297+562		R.H.S	MIIB
200	VKE-3/PIL/STR/19052	17-Dec-21	Pouring M40 grade of concrete for Wearing Course	297+562		R.H.S	MIIB
201	VKE-3/PIL/STR/19053	17-Dec-21	Checking of Reinforcement and Formwork for Dirt wall 1st Lift & Return Wall 5th Lift A1 side	309840		L.H.S	MIIB
202	VKE-3/PIL/STR/19054	17-Dec-21	Pouring M35 grade of concrete for Dirt wall 1st Lift & Return Wall 5th Lift A1 side	309840		L.H.S	MIIB
203	VKE-3/PIL/STR/19055	18-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+530	322+543	L.H.S	Ret. Wall
204	VKE-3/PIL/STR/19056	18-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+530	322+543	L.H.S	Ret. Wall
205	VKE-3/PIL/STR/19057	18-Dec-21	Checking of Reinforcement and Formwork for deck slab.	297+472		L.H.S	MIIB
206	VKE-3/PIL/STR/19058	18-Dec-21	Pouring M35 grade of concrete for deck slab.	297+472		L.H.S	MIIB

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
207	VKE-3/PIL/STR/19059	18-Dec-21	Checking of Reinforcement and Formwork for wearing coat	297+562		R.H.S	M1B
208	VKE-3/PIL/STR/19060	18-Dec-21	Pouring M40 grade of concrete for wearing coat.	297+562		R.H.S	M1B
209	VKE-3/PIL/STR/19061	18-Dec-21	Checking of Reinforcement and Formwork for pier final lift p9	293+014		L.H.S	ROB
210	VKE-3/PIL/STR/19062	18-Dec-21	Pouring M35 grade of concrete for pier final lift p9	293+014		L.H.S	ROB
211	VKE-3/PIL/STR/19063	18-Dec-21	Checking of Reinforcement and Formwork for dirt wall 2nd lift a1 & a2 side.	307+170			VOP
212	VKE-3/PIL/STR/19064	18-Dec-21	Pouring M35 grade of concrete for dirt wal 2nd lift A1 &A2 side.	307+170			VOP
213	VKE-3/PIL/STR/19065	18-Dec-21	Checking of Reinforcement and Formwork for outer side crash barrier.	310+717		L.H.S	M1B
214	VKE-3/PIL/STR/19066	18-Dec-21	Pouring M40 grade of concrete for outer side Crash Barrier.	310+717		L.H.S	M1B
215	VKE-3/PIL/STR/19067	18-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	315+220		L.H.S	DRAIN
216	VKE-3/PIL/STR/19068	18-Dec-21	Checking of Reinforcement and Formwork for wearing coat	318+870		L.H.S	MJB
217	VKE-3/PIL/STR/19069	18-Dec-21	Pouring M40 grade of concrete for wearing coat.	318+870		L.H.S	MJB
218	VKE-3/PIL/STR/19070	18-Dec-21	Checking of Reinforcement and Formwork for wearing coat	312+695		R.H.S	VUP
219	VKE-3/PIL/STR/19071	18-Dec-21	Pouring M40 grade of concrete for wearing coat.	312+695		R.H.S	VUP
220	VKE-3/PIL/STR/19072	19-Dec-21	Checking of Reinforcement and Formwork for dirt wall final lift with bracket and haunch A1 side.	297+562		L.H.S	M1B
221	VKE-3/PIL/STR/19073	19-Dec-21	Pouring M35 grade of concrete for dirt wall final lift with bracket and haunch A1 side.	297+562		L.H.S	M1B
222	VKE-3/PIL/STR/19074	19-Dec-21	Checking of Reinforcement and Formwork for Outer side crash barrier.P3-P4-P5 Span.	293+014		L.H.S	ROB
223	VKE-3/PIL/STR/19075	19-Dec-21	Pouring M40 grade of concrete for Outer side crash barrier P3-P4-P5 Span.	293+014		L.H.S	ROB
224	VKE-3/PIL/STR/19076	19-Dec-21	Checking of Reinforcement and Formwork for Precast Friction slab	307170			VOP
225	VKE-3/PIL/STR/19077	19-Dec-21	Pouring M40 grade of concrete for Precast Friction slab	307170			VOP
226	VKE-3/PIL/STR/19078	19-Dec-21	Checking of Layout Excavation and geocell Placing for Toe Drain.	295+330	295+430	L.H.S	DRAIN
227	VKE-3/PIL/STR/19079	19-Dec-21	Checking of Pouring M25 Grade Concrete for Toe Drain.	295+330	295+430	L.H.S	DRAIN
228	VKE-3/PIL/STR/19080	19-Dec-21	Checking of Reinforcement and Formwork for Box culvert Retaining Wall 1st Lift (A1)	296+346		B.H.S	BC
229	VKE-3/PIL/STR/19081	19-Dec-21	Pouring M30 grade of Concrete for Box Culvert Raft Retaining Wall 1st Lift (A1)	296+346		B.H.S	BC
230	VKE-3/PIL/STR/19082	19-Dec-21	Checking of Reinforcement and Formwork for Box culvert Retaining Wall 2nd Lift (A2)	296+346		B.H.S	BC
231	VKE-3/PIL/STR/19083	19-Dec-21	Pouring M30 grade of Concrete for Box Culvert Raft Retaining Wall 2nd Lift (A2)	296+346		B.H.S	BC
232	VKE-3/PIL/STR/19084	19-Dec-21	Checking of Reinforcement and Formwork for Abutment Wall Final lift.(A1)	310+717		R.H.S	M1B
233	VKE-3/PIL/STR/19085	19-Dec-21	Pouring M35 grade of concrete for Abutment wall final lift p9.(A1)	310+717		R.H.S	M1B
234	VKE-3/PIL/STR/19086	19-Dec-21	Checking of Reinforcement and Formwork for Intermediate Cross Girder Segment-3.(A2)	309+074			M1B
235	VKE-3/PIL/STR/19087	19-Dec-21	Pouring M35 grade of Concrete for Intermediate Cross Girder Segment-3. (A2)	309+074			M1B
236	VKE-3/PIL/STR/19088	20-Dec-21	Pouring M35 grade of concrete for Top slab	297+472		L.H.S	M1B
237	VKE-3/PIL/STR/19089	20-Dec-21	Checking of Reinforcement and Formwork for Box culvert Retaining Wall 2nd Lift (A1)	296+346		B.H.S	BC
238	VKE-3/PIL/STR/19090	20-Dec-21	Pouring M30 grade of Concrete for Box Culvert Raft Retaining Wall 2nd Lift (A1)	296+346		B.H.S	BC
239	VKE-3/PIL/STR/19091	21-Dec-21	Checking of Reinforcement and Formwork for end cross girder & Longitudinal stopper	309+074		SEGMENT	M1B
240	VKE-3/PIL/STR/19092	21-Dec-21	Pouring M35 grade of Concrete for end cross girder & Longitudinal stopper	309+074		SEGMENT	M1B
241	VKE-3/PIL/STR/19093	21-Dec-21	Checking of Reinforcement and Formwork for wearing coat	312+695		R.H.S	VUP
242	VKE-3/PIL/STR/19094	21-Dec-21	Pouring M40 grade of concrete for wearing coat.	312+695		R.H.S	VUP
243	VKE-3/PIL/STR/19095	21-Dec-21	Checking of Reinforcement and Formwork for Retaining Wall 4th Lift	322+980	323+011	R.H.S	Ret. Wall
244	VKE-3/PIL/STR/19096	21-Dec-21	Pouring M30 grade of concrete for Retaining Wall 4th Lift	322+980	323+011	R.H.S	Ret. Wall
245	VKE-3/PIL/STR/19097	21-Dec-21	Checking of Reinforcement and Formwork for Retaining Wall Raft	322+980	322+988.2	L.H.S	Ret. Wall
246	VKE-3/PIL/STR/19098	21-Dec-21	Pouring M30 grade of concrete for Retaining Wall Raft	322+980	322+988.2	L.H.S	Ret. Wall
247	VKE-3/PIL/STR/19099	21-Dec-21	Checking of Reinforcement and Formwork for span P5-P6 deck slab	293014		R.H.S	ROB
248	VKE-3/PIL/STR/19100	21-Dec-21	Pouring M35 grade of concrete for span P5-P6 deck slab	293014		R.H.S	ROB
249	VKE-3/PIL/STR/19101	22-Dec-21	Checking of Reinforcement and Formwork for Friction slab A1 &A2.	320+825		L.H.S	PUP
250	VKE-3/PIL/STR/19102	22-Dec-21	Pouring M40 grade of concrete for Friction slab A1 &A2.	320+825		L.H.S	PUP
251	VKE-3/PIL/STR/19103	22-Dec-21	Checking of Reinforcement and Formwork for deck slab for p5-6 span.	293+014		R.H.S	ROB
252	VKE-3/PIL/STR/19104	22-Dec-21	Pouring M35 grade of concrete for deck slab for p5-6 span.	293+014		R.H.S	ROB
253	VKE-3/PIL/STR/19105	22-Dec-21	Checking of Excavation and Layout for Over Head Gantry Median side.	321+600			GANTRY
254	VKE-3/PIL/STR/19106	22-Dec-21	Pouring m25 Grade Pcc for Over Head Gantry Median side.	321+600			GANTRY
255	VKE-3/PIL/STR/19107	22-Dec-21	Checking of Reinforcement and Formwork for median side crash barrier.	310+717		L.H.S	M1B
256	VKE-3/PIL/STR/19108	22-Dec-21	Pouring M40 grade of concrete for median side Crash Barrier.	310+717		L.H.S	M1B
257	VKE-3/PIL/STR/19109	22-Dec-21	Checking of Reinforcement and Formwork for Dirt Wall And Return Wal Final Lift A2.	309+840		L.H.S	M1B
258	VKE-3/PIL/STR/19110	22-Dec-21	Pouring M30 grade of concrete for Dirt Wall And Return Wall Final Lift A2.	309+840		L.H.S	M1B
259	VKE-3/PIL/STR/19111	22-Dec-21	Checking of Reinforcement and Formwork for wearing coat.(A1-A2)	297+562		L.H.S	M1B
260	VKE-3/PIL/STR/19112	22-Dec-21	Pouring M40 grade of concrete for wearing coat.(A1-A2)	297+562		L.H.S	M1B
261	VKE-3/PIL/STR/19113	22-Dec-21	Checking of Reinforcement and Formwork for Median side crash barrier P4-P5-P6 Span.	293+014		L.H.S	ROB
262	VKE-3/PIL/STR/19114	22-Dec-21	Pouring M40 grade of concrete for Median side crash barrier P4-P5-P6 Span.	293+014		L.H.S	ROB
263	VKE-3/PIL/STR/19115	22-Dec-21	Checking of Reinforcement and Formwork for Retaining Wall Raft	322+980	322+988.2	L.H.S	Ret. Wall
264	VKE-3/PIL/STR/19116	22-Dec-21	Pouring M30 grade of concrete for Retaining Wall Raft	322+980	322+988.2	L.H.S	Ret. Wall
265	VKE-3/PIL/STR/19117	22-Dec-21	Checking of Level & Layout for deck slab for P5-6 span.	293+014		R.H.S	ROB
266	VKE-3/PIL/STR/19118	23-Dec-21	Checking of Reinforcement and Formwork for median side crash barrier.	310+717		R.H.S	M1B
267	VKE-3/PIL/STR/19119	23-Dec-21	Pouring M40 grade of concrete for median side Crash Barrier.	310+717		R.H.S	M1B
268	VKE-3/PIL/STR/19120	23-Dec-21	Checking of Reinforcement and Formwork for Abutment Wall Final lift (A2)	310+717		R.H.S	M1B
269	VKE-3/PIL/STR/19121	23-Dec-21	Pouring M35 grade of concrete for Abutment Wall Final lift (A2)	310+717		R.H.S	M1B
270	VKE-3/PIL/STR/19122	23-Dec-21	Checking of Reinforcement and Formwork for Approach slab- A1	321+253		R.H.S	MJB
271	VKE-3/PIL/STR/19123	23-Dec-21	Pouring M30 grade of concrete for Approach slab- A1	321+253		R.H.S	MJB
272	VKE-3/PIL/STR/19124	23-Dec-21	Pouring M35 grade of concrete for deck slab for P5-P6 span.	293+014		R.H.S	ROB
273	VKE-3/PIL/STR/19125	23-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	318+200		R.H.S	DRAIN
274	VKE-3/PIL/STR/19126	23-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	318+000		L.H.S	DRAIN
275	VKE-3/PIL/STR/19127	23-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	318+750		B.H.S	DRAIN

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
276	VKE-3/PIL/STR/19128	23-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	319+61.0		B.H.S	DRAIN
277	VKE-3/PIL/STR/19129	23-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	320+07.0		B.H.S	DRAIN
278	VKE-3/PIL/STR/19130	23-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	321+60.0		B.H.S	DRAIN
279	VKE-3/PIL/STR/19131	24-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier.	322+55.7	322+57.0	L.H.S	Ret. Wall
280	VKE-3/PIL/STR/19132	24-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+55.7	322+57.0	L.H.S	Ret. Wall
281	VKE-3/PIL/STR/19133	24-Dec-21	Checking of Reinforcement and Formwork for retaining wall Raft	322+98.0	322+988.2	L.H.S	Ret. Wall
282	VKE-3/PIL/STR/19134	24-Dec-21	Pouring M30 grade of concrete for retaining wall Raft	322+98.0	322+988.2	L.H.S	Ret. Wall
283	VKE-3/PIL/STR/19135	24-Dec-21	Checking of Reinforcement and Formwork for Friction slab Raft A1 &A2.	320+82.5		R.H.S	PUP
284	VKE-3/PIL/STR/19136	24-Dec-21	Pouring M40 grade of concrete for Friction slab Raft A1 &A2.	320+82.5		R.H.S	PUP
285	VKE-3/PIL/STR/19137	24-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	321+89.0		B.H.S	DRAIN
286	VKE-3/PIL/STR/19138	24-Dec-21	Checking of Bolt fixing , Reinforcement and formwork for Over head Gantry column final lift Median Edge	318+72.2			GANTRY
287	VKE-3/PIL/STR/19139	24-Dec-21	Pouring M30 grade of concrete for Over head Gantry column final lift Median Edge	318+72.2			GANTRY
288	VKE-3/PIL/STR/19140	25-Dec-21	Laying of M25 PCC for approach slab A2.	321+25.3		B.H.S	MJB
289	VKE-3/PIL/STR/19141	25-Dec-21	Checking of Reinforcement and Formwork for Precast Friction slab	3071.70			VOP
290	VKE-3/PIL/STR/19142	25-Dec-21	Pouring M40 grade of concrete for Precast Friction slab	3071.70			VOP
291	VKE-3/PIL/STR/19143	25-Dec-21	Checking of Excavation and Layout for Toe drain.	294+300	294+500	R.H.S	DRAIN
292	VKE-3/PIL/STR/19144	25-Dec-21	Checking of fixing Geocell and Geo-Textile for Toe drain.	294+300	294+500	R.H.S	DRAIN
293	VKE-3/PIL/STR/19145	25-Dec-21	Laying of M25 PCC for Toe Drain.	294+300	294+500	R.H.S	DRAIN
294	VKE-3/PIL/STR/19146	25-Dec-21	Checking of Reinforcement and Formwork for Friction slab A2.	297+22.0		L.H.S	PUP
295	VKE-3/PIL/STR/19147	25-Dec-21	Pouring M40 grade of concrete for Friction slab A2.	297+22.0		L.H.S	PUP
296	VKE-3/PIL/STR/19148	25-Dec-21	Checking of Reinforcement and Formwork for median & Outer side crash barrier.	297+22.0		B.H.S	PUP
297	VKE-3/PIL/STR/19149	25-Dec-21	Pouring M40 grade of concrete for median & Outer side Crash Barrier.	297+22.0		B.H.S	PUP
298	VKE-3/PIL/STR/19150	25-Dec-21	Checking of Reinforcement and Formwork for Friction slab Crash Barrier.	297+22.0		B.H.S	PUP
299	VKE-3/PIL/STR/19151	25-Dec-21	Pouring M40 grade of concrete for Friction slab Crash Barrier.	297+22.0		B.H.S	PUP
300	VKE-3/PIL/STR/19152	26-Dec-21	Checking of Reinforcement and Formwork for Intermediate Cross Girder Segment-4 (A1-A2).	309+07.4			M1B
301	VKE-3/PIL/STR/19153	26-Dec-21	Pouring M35 grade of Concrete for Intermediate Cross Girder Segment-4 (A1-A2).	309+07.4			M1B
302	VKE-3/PIL/STR/19154	26-Dec-21	Checking of Reinforcement and Formwork for pier 6th lift p9.	293+01.4		R.H.S	ROB
303	VKE-3/PIL/STR/19155	26-Dec-21	Pouring M35 grade of concrete for pier 6th lift p9.	293+01.4		R.H.S	ROB
304	VKE-3/PIL/STR/19156	26-Dec-21	Checking of Reinforcement and Formwork for deck slab for p9a-91.0 span.	293+01.4		R.H.S	ROB
305	VKE-3/PIL/STR/19157	26-Dec-21	Pouring M35 grade of concrete for deck slab for p9a-1.0 span.	293+01.4		R.H.S	ROB
306	VKE-3/PIL/STR/19158	26-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier.	322+57.0	322+59.0	L.H.S	Ret. Wall
307	VKE-3/PIL/STR/19159	26-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+57.0	322+59.0	L.H.S	Ret. Wall
308	VKE-3/PIL/STR/19160	27-Dec-21	Checking of Reinforcement and Formwork for Precast Friction slab	3071.70			VOP
309	VKE-3/PIL/STR/19161	27-Dec-21	Pouring M40 grade of concrete for Precast Friction slab	3071.70			VOP
310	VKE-3/PIL/STR/19162	27-Dec-21	Checking of Reinforcement and Formwork for Top Slab 51 mtr	310+71.7		R.H.S	M1B
311	VKE-3/PIL/STR/19163	27-Dec-21	Pouring M35 grade of concrete for Top Slab 51 mtr	310+71.7		R.H.S	M1B
312	VKE-3/PIL/STR/19164	27-Dec-21	Checking of Reinforcement and Formwork for Approach Slab A2	321+25.3		R.H.S	MJB
313	VKE-3/PIL/STR/19165	27-Dec-21	Pouring M30 grade of concrete for Approach Slab A2	321+25.3		R.H.S	MJB
314	VKE-3/PIL/STR/19166	27-Dec-21	Checking of fixing Membrane sheet ,Geocell and Laying M25 Grade of Concrete for (Apron Quarter Conning) A1	319+58.0		B.H.S	PUP
315	VKE-3/PIL/STR/19167	27-Dec-21	Checking of Reinforcement and Formwork for Friction slab Crash Barrier A1 & A2.	320+82.5		L.H.S	PUP
316	VKE-3/PIL/STR/19168	27-Dec-21	Pouring M40 grade of concrete for Friction slab Crash Barrier A1 &A2	320+82.5		L.H.S	PUP
317	VKE-3/PIL/STR/19169	27-Dec-21	Checking of Reinforcement and Formwork for wearing coat	312+69.5		L.H.S	VUP
318	VKE-3/PIL/STR/19170	27-Dec-21	Pouring M40 grade of concrete for wearing coat.	312+69.5		L.H.S	VUP
319	VKE-3/PIL/STR/19171	28-Dec-21	Checking of Reinforcement and Formwork for Shoulder Edge crash barrier.	321+67.3		R.H.S	LVUP
320	VKE-3/PIL/STR/19172	28-Dec-21	Pouring M40 grade of concrete for Shoulder Edge Crash Barrier.	321+67.3		R.H.S	LVUP
321	VKE-3/PIL/STR/19173	28-Dec-21	Checking of Reinforcement and Formwork for Slab.	310+71.7		R.H.S	M1B
322	VKE-3/PIL/STR/19174	28-Dec-21	Pouring M35 grade of concrete for Slab.	310+71.7		R.H.S	M1B
323	VKE-3/PIL/STR/19175	28-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	310+39.0		L.H.S	DRAIN
324	VKE-3/PIL/STR/19176	28-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	309+90.0		B.H.S	DRAIN
325	VKE-3/PIL/STR/19177	28-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting	311+65.0		B.H.S	DRAIN
326	VKE-3/PIL/STR/19178	28-Dec-21	Checking of Reinforcement and formwork for Cantilever Gantry Footing.	321+60.0		R.H.S	GANTRY
327	VKE-3/PIL/STR/19179	28-Dec-21	Pouring M30 grade of concrete for Cantilever Gantry Footing.	321+60.0		R.H.S	GANTRY
328	VKE-3/PIL/STR/19180	29-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+59.0	322+61.0	L.H.S	Ret. Wall
329	VKE-3/PIL/STR/19181	29-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+59.0	322+61.0	L.H.S	Ret. Wall
330	VKE-3/PIL/STR/19182	29-Dec-21	Checking of Reinforcement and Formwork for Slab.	310+71.7		R.H.S	M1B
331	VKE-3/PIL/STR/19183	29-Dec-21	Pouring M35 grade of concrete for Slab.	310+71.7		R.H.S	M1B
332	VKE-3/PIL/STR/19184	29-Dec-21	Checking of Reinforcement and Formwork for A2 Dirt Wall 1st Lift.	297+47.2		R.H.S	M1B
333	VKE-3/PIL/STR/19185	29-Dec-21	Pouring M35 grade of concrete for A2 Dirt Wall 1st Lift.	297+47.2		R.H.S	M1B
334	VKE-3/PIL/STR/19186	29-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting.	304+17.0		B.H.S	DRAIN
335	VKE-3/PIL/STR/19187	29-Dec-21	Checking for Bore Depth & Perforated Pvc Pipe Installation For rain water harvesting.	303+82.5		B.H.S	DRAIN
336	VKE-3/PIL/STR/19188	29-Dec-21	Checking of Reinforcement and Formwork for approach slab.A2	321+25.3		L.H.S	MJB
337	VKE-3/PIL/STR/19189	29-Dec-21	Pouring M30 grade of concrete for approach slab Slab A2.	321+25.3		L.H.S	MJB
338	VKE-3/PIL/STR/19190	29-Dec-21	Checking of Reinforcement and Formwork for Friction slab A1 &A2.	320+33.0		R.H.S	PUP
339	VKE-3/PIL/STR/19191	29-Dec-21	Pouring M40 grade of concrete for Friction slab A1 &A2.	320+33.0		R.H.S	PUP
340	VKE-3/PIL/STR/19192	29-Dec-21	Checking of Reinforcement and Formwork for Friction slab A1 &A2.	301+79.0		L.H.S	PUP
341	VKE-3/PIL/STR/19193	29-Dec-21	Pouring M40 grade of concrete for Friction slab A1 &A2.	301+79.0		L.H.S	PUP
342	VKE-3/PIL/STR/19194	29-Dec-21	Checking of laying m23 grade Pcc For Terminal slab And Anchor beam.A1	321+25.3		R.H.S	MJB
343	VKE-3/PIL/STR/19195	30-Dec-21	Checking of Reinforcement and Formwork for Pedestal of Transverse and Longitudinal Stopper for Segment-3 and Segment-4 A1 and A2.	309+07.4			M1B
344	VKE-3/PIL/STR/19196	30-Dec-21	Pouring M45 grade of concrete Pedestal of Transverse and Longitudinal Stopper for Segment-3 and Segment-4 A1 and A2.	309+07.4			M1B

Annexure-01 RFI Summary			Structure RFI Summary				
Sr. No.	RFI No.	Inspection date	Item Description	Chainage		Side	Unit
				From	To		
345	VKE-3/PIL/STR/19197	30-Dec-21	Checking of Reinforcement and Formwork for Precast Friction slab with Crash barrier.	307+70			VOP
346	VKE-3/PIL/STR/19198	30-Dec-21	Pouring M40 grade of concrete for Precast Friction slab with Crash barrier.	307+70			VOP
347	VKE-3/PIL/STR/19199	30-Dec-21	Checking for Hume pipe erection For rain water harvesting.	311+140		B.H.S	DRAIN
348	VKE-3/PIL/STR/19200	30-Dec-21	Checking for filling filter media and top cover For rain water harvesting.	311+140		B.H.S	DRAIN
349	VKE-3/PIL/STR/19201	30-Dec-21	Checking for Hume pipe erection For rain water harvesting.	312+250		B.H.S	DRAIN
350	VKE-3/PIL/STR/19202	30-Dec-21	Checking for filling filter media and top cover For rain water harvesting.	312+250		B.H.S	DRAIN
351	VKE-3/PIL/STR/19203	30-Dec-21	Checking for Hume pipe erection For rain water harvesting.	312+695		B.H.S	DRAIN
352	VKE-3/PIL/STR/19204	30-Dec-21	Checking for filling filter media and top cover For rain water harvesting.	312+695		B.H.S	DRAIN
353	VKE-3/PIL/STR/19205	30-Dec-21	Checking of Reinforcement and Formwork for End cross girder for Segment-2 A-2.	309+074			M1B
354	VKE-3/PIL/STR/19206	30-Dec-21	Checking of M35 Grade of Concrete for End cross girder for Segment-2 A-2.	309+074			M1B
355	VKE-3/PIL/STR/19207	30-Dec-21	Checking of Reinforcement and Formwork for L-Type retaining wall Raft with closing wall.	322+953.5	322+980	L.H.S	Ret. Wall
356	VKE-3/PIL/STR/19208	30-Dec-21	Pouring M30 grade of concrete for L-Type retaining wall Raft with closing wall.	322+953.5	322+980	L.H.S	Ret. Wall
357	VKE-3/PIL/STR/19209	30-Dec-21	Checking of Reinforcement and Formwork for retaining wall crash barrier	322+610	322+630	L.H.S	Ret. Wall
358	VKE-3/PIL/STR/19210	30-Dec-21	Pouring M40 grade of concrete for retaining wall Crash Barrier	322+610	322+630	L.H.S	Ret. Wall
359	VKE-3/PIL/STR/19211	30-Dec-21	Checking of laying m25 grade Pcc For approach slab A-1	321+253		L.H.S	MJB
360	VKE-3/PIL/STR/19212	30-Dec-21	Checking of Reinforcement and Formwork for Friction slab A1 and A2.	301+790		L.H.S	PUP
361	VKE-3/PIL/STR/19213	30-Dec-21	Pouring M40 grade of concrete for Friction slab A1 and A2.	301+790		L.H.S	PUP
362	VKE-3/PIL/STR/19214	31-Dec-21	Checking of Reinforcement and Formwork for A2 approach slab	321+253		L.H.S	MJB
363	VKE-3/PIL/STR/19215	31-Dec-21	Pouring M40 grade of concrete for A2 approach slab	321+253		L.H.S	MJB
364	VKE-3/PIL/STR/19216	31-Dec-21	Laying M25 PCC for A2 terminal slab.	321+253		R.H.S	MJB
365	VKE-3/PIL/STR/19217	31-Dec-21	Checking of Reinforcement and Formwork for L-Type retaining wall Raft with closing wall.	322+953.5	322+980	L.H.S	Ret. Wall
366	VKE-3/PIL/STR/19218	31-Dec-21	Pouring M30 grade of concrete for L-Type retaining wall Raft with closing wall.	322+953.5	322+980	L.H.S	Ret. Wall
367	VKE-3/PIL/STR/19219	31-Dec-21	Checking of Reinforcement and Formwork for A1-P1 median side crash barrier	293+014		L.H.S	ROB
368	VKE-3/PIL/STR/19220	31-Dec-21	Pouring M40 grade of concrete for A1-P1 median side crash barrier	293+014		L.H.S	ROB
369	VKE-3/PIL/STR/19221	31-Dec-21	Checking of Reinforcement and Formwork for P10-P11 shoulder side crash barrier.	293+014		L.H.S	ROB
370	VKE-3/PIL/STR/19222	31-Dec-21	Pouring M40 grade of concrete for P10-P11 shoulder side crash barrier	293+014		L.H.S	ROB
371	VKE-3/PIL/STR/19223	31-Dec-21	Checking of Reinforcement and Formwork for P11-P12 shoulder side crash barrier	293+014		L.H.S	ROB
372	VKE-3/PIL/STR/19224	31-Dec-21	Pouring M40 grade of concrete for P11-P12 shoulder side crash barrier	293+014		L.H.S	ROB
373	VKE-3/PIL/STR/19225	31-Dec-21	Checking of Reinforcement and Formwork for P9 pier shaf final lift	293+014		R.H.S	ROB
374	VKE-3/PIL/STR/19226	31-Dec-21	Pouring M35 grade of concrete for P9 pier shaf final lift	293+014		R.H.S	ROB
375	VKE-3/PIL/STR/19227	31-Dec-21	Checking of Reinforcement and Formwork for A2 dirt wall 1st & final lift with bracket	299+354		R.H.S	FOB
376	VKE-3/PIL/STR/19228	31-Dec-21	Pouring M35 grade of concrete for A2 dirt wall 1st & final lift with bracket	299+354		R.H.S	FOB
377	VKE-3/PIL/STR/19229	31-Dec-21	Checking of layout & excavation for toe drain	303+850	304+190	R.H.S	DRAIN
378	VKE-3/PIL/STR/19230	31-Dec-21	Checking of geocell & geotextile laying	303+850	304+190	R.H.S	DRAIN
379	VKE-3/PIL/STR/19231	31-Dec-21	Pouring M25 grade of concrete	303+850	304+190	R.H.S	DRAIN
380	VKE-3/PIL/STR/19232	31-Dec-21	Checking of Reinforcement for slab wearing course	314+314		R.H.S	M1B
381	VKE-3/PIL/STR/19233	31-Dec-21	Pouring M40 grade of concrete for slab wearing course	314+314		R.H.S	M1B

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
1	VKE-3/PIL/HW/23138	1-Dec-21	Below EMB Top Layer F.D.D	292+200	292+300	L.H.S
2	VKE-3/PIL/HW/23139	1-Dec-21	EMB 18th. Layer F.D.D	293+500	293+600	R.H.S
3	VKE-3/PIL/HW/23140	1-Dec-21	EMB 18th. Layer F.D.D	293+520	293+600	L.H.S
4	VKE-3/PIL/HW/23141	1-Dec-21	EMB 19th. Layer F.D.D	293+600	293+640	R.H.S
5	VKE-3/PIL/HW/23142	1-Dec-21	EMB 19th. Layer F.D.D	293+600	293+650	L.H.S
6	VKE-3/PIL/HW/23143	1-Dec-21	RE wall Block Erection 37th Layer of wall no. 1	299+085	299+322	R.H.S
7	VKE-3/PIL/HW/23144	1-Dec-21	FDD checking of Selected fill with sand 37th layer wall no. 1	299+085	299+322	R.H.S
8	VKE-3/PIL/HW/23145	1-Dec-21	FDD checking of RE wall selected Filter Media 32nd layer wall no. 1	299+085	299+322	R.H.S
9	VKE-3/PIL/HW/23146	1-Dec-21	RE wall Block Erection 37th Layer of wall no. 2	299+085	299+314	R.H.S
10	VKE-3/PIL/HW/23147	1-Dec-21	FDD checking of Selected fill with sand 37th layer wall no. 2	299+085	299+314	R.H.S
11	VKE-3/PIL/HW/23148	1-Dec-21	FDD checking of RE wall selected Filter Media 32nd layer wall no. 2	299+085	299+314	R.H.S
12	VKE-3/PIL/HW/23149	1-Dec-21	RE wall Block Erection 38th Layer of wall no. 3 (closing wall)	299+354		
13	VKE-3/PIL/HW/23150	1-Dec-21	FDD checking of Selected fill with sand 38th layer wall no. 3 (closing wall)	299+354		
14	VKE-3/PIL/HW/23151	1-Dec-21	FDD checking of RE wall selected Filter Media 33th layer wall no. 3 (closing wall)	299+354		
15	VKE-3/PIL/HW/23152	1-Dec-21	SG 1st. Layer F.D.D	299+600	299+750	L.H.S
16	VKE-3/PIL/HW/23153	1-Dec-21	SG 1st. Layer F.D.D	299+600	299+750	R.H.S
17	VKE-3/PIL/HW/23154	1-Dec-21	G8B filter media 5,6,7,8 layer behind abutment A1 and A2	309+839		L.H.S
18	VKE-3/PIL/HW/23155	1-Dec-21	Laying of backfill material 5,6,7,8 layer behind abutment A1 & A2	309+839		L.H.S
19	VKE-3/PIL/HW/23156	1-Dec-21	G8B filter media 5,6,7,8 layer behind abutment A1 and A2	309+839		R.H.S
20	VKE-3/PIL/HW/23157	1-Dec-21	Laying of backfill material 5,6,7,8 layer behind abutment A1 & A2	309+839		R.H.S
21	VKE-3/PIL/HW/23158	1-Dec-21	Rechecking of FDD checking below emb. top layer	310+650	310+700	L.H.S
22	VKE-3/PIL/HW/23159	1-Dec-21	G8B filter media 1,4,15,16 layer behind abutment A1	310+705		
23	VKE-3/PIL/HW/23160	1-Dec-21	Laying of backfill material 1,4,15,16 layer behind abutment A1	310+705		
24	VKE-3/PIL/HW/23161	1-Dec-21	Laying of backfill material 5,6,7,8 layer behind abutment A2	310+705		
25	VKE-3/PIL/HW/23162	1-Dec-21	EMB 10th. Layer F.D.D	318+780	318+816	L.H.S
26	VKE-3/PIL/HW/23163	1-Dec-21	EMB 10th. Layer F.D.D	318+780	318+816	R.H.S
27	VKE-3/PIL/HW/23164	1-Dec-21	Fdd checking of Abutment filter media & sand backfilling 7th layer	318+780	318+816	L.H.S
28	VKE-3/PIL/HW/23165	1-Dec-21	Fdd checking of Abutment filter media & sand backfilling 7th layer	318+780	318+816	R.H.S
29	VKE-3/PIL/HW/23166	1-Dec-21	Back filling with filter media 1st layer	321+250		
30	VKE-3/PIL/HW/23167	1-Dec-21	Back filling with filter media 2nd layer	321+250		
31	VKE-3/PIL/HW/23168	2-Dec-21	G8B filter media 5,6,7,8 layer behind abutment A1 and A2	309+839		L.H.S
32	VKE-3/PIL/HW/23169	2-Dec-21	Laying of backfill material 5,6,7,8 layer behind abutment A1 & A2	309+839		L.H.S
33	VKE-3/PIL/HW/23170	2-Dec-21	G8B filter media 5,6,7,8 layer behind abutment A1 and A2	309+839		R.H.S
34	VKE-3/PIL/HW/23171	2-Dec-21	Laying of backfill material 5,6,7,8 layer behind abutment A1 & A2	309+839		R.H.S
35	VKE-3/PIL/HW/23172	2-Dec-21	G8B filter media 3rd, 4th, 5th & 6th layer at abutment A1	321+250		L.H.S
36	VKE-3/PIL/HW/23173	2-Dec-21	G8B filter media 3rd, 4th, 5th & 6th layer at abutment A1	321+250		R.H.S
37	VKE-3/PIL/HW/23174	2-Dec-21	EMB 10th, 11th & 12th layer with filter media and back filling	321+290	321+300	L.H.S
38	VKE-3/PIL/HW/23175	2-Dec-21	EMB 10th, 11th & 12th layer with filter media and back filling	321+290	321+300	R.H.S
39	VKE-3/PIL/HW/23176	4-Dec-21	Laying of backfill material 1,2,3,4 layer behind abutment A2	310+705		L.H.S
40	VKE-3/PIL/HW/23177	4-Dec-21	EMB 4th. Layer F.D.D of small parking area ramp	316+950	317+150	L.H.S
41	VKE-3/PIL/HW/23178	4-Dec-21	EMB 5th. Layer F.D.D of small parking area ramp	317+150	317+300	L.H.S
42	VKE-3/PIL/HW/23179	4-Dec-21	EMB 10th. Layer F.D.D	318+780	318+816	L.H.S
43	VKE-3/PIL/HW/23180	4-Dec-21	EMB 10th. Layer F.D.D	318+780	318+816	R.H.S
44	VKE-3/PIL/HW/23181	4-Dec-21	Fdd checking of Abutment filter media & sand backfilling 7th layer	318+780	318+816	L.H.S
45	VKE-3/PIL/HW/23182	4-Dec-21	Fdd checking of Abutment filter media & sand backfilling 7th layer	318+780	318+816	R.H.S
46	VKE-3/PIL/HW/23183	4-Dec-21	G8B filter media 7,8 layer behind abutment A1	321+250		
47	VKE-3/PIL/HW/23184	4-Dec-21	Laying of backfill material 9,10 layer behind abutment A1	321+250		
48	VKE-3/PIL/HW/23185	4-Dec-21	G8B filter media 7,8 layer behind abutment A1	321+250		R.H.S
49	VKE-3/PIL/HW/23186	4-Dec-21	Filter media with back filling material 9,10 layer behind abutment A1	321+250		R.H.S
50	VKE-3/PIL/HW/23187	5-Dec-21	EMB Top Layer F.D.D. checking	298+860	299+940	R.H.S
51	VKE-3/PIL/HW/23188	5-Dec-21	RE wall Block Erection 38th Layer of wall no. 1	299+085	299+322	R.H.S
52	VKE-3/PIL/HW/23189	5-Dec-21	FDD checking of Selected fill with sand 38th layer wall no. 1	299+085	299+322	R.H.S
53	VKE-3/PIL/HW/23190	5-Dec-21	FDD checking of RE wall selected Filter Media 33rd layer wall no. 1	299+085	299+322	R.H.S
54	VKE-3/PIL/HW/23191	5-Dec-21	RE wall Block Erection 38th Layer of wall no. 2	299+085	299+314	R.H.S
55	VKE-3/PIL/HW/23192	5-Dec-21	FDD checking of Selected fill with sand 38th layer wall no. 2	299+085	299+314	R.H.S
56	VKE-3/PIL/HW/23193	5-Dec-21	FDD checking of RE wall selected Filter Media 33rd layer wall no. 2	299+085	299+314	R.H.S
57	VKE-3/PIL/HW/23194	5-Dec-21	RE wall Block Erection 38th Layer of wall no. 3 (closing wall)	299+354		
58	VKE-3/PIL/HW/23195	5-Dec-21	FDD checking of Selected fill with sand 38th layer wall no. 3 (closing wall)	299+354		
59	VKE-3/PIL/HW/23196	5-Dec-21	FDD checking of RE wall selected Filter Media 33th layer wall no. 3 (closing wall)	299+354		
60	VKE-3/PIL/HW/23197	5-Dec-21	Coir mate laying	299+900	300+450	L.H.S
61	VKE-3/PIL/HW/23198	5-Dec-21	Coir mate laying	299+900	300+360	R.H.S
62	VKE-3/PIL/HW/23199	5-Dec-21	G8B filter media 25,26,27,28 layer behind abutment A1 and A2	309+839		L.H.S
63	VKE-3/PIL/HW/23200	5-Dec-21	Laying of backfill material 25,26,27,28 layer behind abutment A1 and A2	309+839		L.H.S
64	VKE-3/PIL/HW/23201	5-Dec-21	G8B filter media 25,26,27,28 layer behind abutment A1 and A2	309+839		R.H.S
65	VKE-3/PIL/HW/23202	5-Dec-21	Laying of backfill material 25,26,27,28 layer behind abutment A1 and A2	309+839		R.H.S
66	VKE-3/PIL/HW/23203	5-Dec-21	Coir mate laying	309+900	310+450	L.H.S
67	VKE-3/PIL/HW/23204	5-Dec-21	Coir mate laying	309+900	310+450	R.H.S
68	VKE-3/PIL/HW/23205	5-Dec-21	G8B filter media 5,6,7,8 layer behind abutment A2	310+705		L.H.S
69	VKE-3/PIL/HW/23206	5-Dec-21	Laying of backfill material 5,6,7,8 layer behind abutment A2	310+705		L.H.S
70	VKE-3/PIL/HW/23207	5-Dec-21	EMB 14th. Layer F.D.D	313+580	313+795	R.H.S
71	VKE-3/PIL/HW/23208	5-Dec-21	EMB 10th. Layer F.D.D	318+780	318+816	L.H.S
72	VKE-3/PIL/HW/23209	5-Dec-21	EMB 10th. Layer F.D.D	318+780	318+816	R.H.S
73	VKE-3/PIL/HW/23210	5-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 7th layer	318+780	318+816	L.H.S
74	VKE-3/PIL/HW/23211	5-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 7th layer	318+780	318+816	R.H.S
75	VKE-3/PIL/HW/23212	5-Dec-21	Checking of truck parking area offsets SG top (75-100)	318+100	318+200	R.H.S
76	VKE-3/PIL/HW/23213	5-Dec-21	Checking of truck parking area offsets G8B top (75-100)	318+100	318+200	R.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
77	VKE-3/PIL/HW/23214	5-Dec-21	ground improvement with sand 3rd layer wall 2 (Samni side)	307+150 (0+300 to 0+450)		
78	VKE-3/PIL/HW/23215	5-Dec-21	ground improvement with sand 3rd layer wall 1 (Samni side)	307+150 (0+300 to 0+450)		
79	VKE-3/PIL/HW/23216	6-Dec-21	RE wall Block Erection 26th & 27th Layer of wall no. 1	299+062	299+073	R.H.S
80	VKE-3/PIL/HW/23217	6-Dec-21	FDD checking of Selected fill with sand 26th & 27th layer wall no. 1	299+062	299+073	R.H.S
81	VKE-3/PIL/HW/23218	6-Dec-21	FDD checking of RE wall selected Filter Media 21st & 22nd layer wall no. 1	299+062	299+073	R.H.S
82	VKE-3/PIL/HW/23219	6-Dec-21	RE wall Block Erection 26th & 27th Layer of wall no. 2	299+062	299+073	L.H.S
83	VKE-3/PIL/HW/23220	6-Dec-21	FDD checking of Selected fill with sand 26th & 27th layer wall no. 2	299+062	299+073	L.H.S
84	VKE-3/PIL/HW/23221	6-Dec-21	FDD checking of RE wall selected Filter Media 21st & 22nd layer wall no. 2	299+062	299+073	R.H.S
85	VKE-3/PIL/HW/23222	6-Dec-21	RE wall Block Erection 39th Layer of wall no. 1	299+085	299+322	R.H.S
86	VKE-3/PIL/HW/23223	6-Dec-21	FDD checking of Selected fill with sand 39th layer wall no. 1	299+085	299+322	R.H.S
87	VKE-3/PIL/HW/23224	6-Dec-21	FDD checking of RE wall selected Filter Media 34th layer wall no. 1	299+085	299+322	R.H.S
88	VKE-3/PIL/HW/23225	6-Dec-21	RE wall Block Erection 39th Layer of wall no. 3 (closing wall)	299+354		
89	VKE-3/PIL/HW/23226	6-Dec-21	FDD checking of Selected fill with sand 39th layer wall no. 3 (closing wall)	299+354		
90	VKE-3/PIL/HW/23227	6-Dec-21	FDD checking of RE wall selected Filter Media 34th layer wall no. 3 (closing wall)	299+354		
91	VKE-3/PIL/HW/23228	6-Dec-21	EMB 4th. Layer F.D.D of small parking area ramp	316+950	317+150	L.H.S
92	VKE-3/PIL/HW/23229	6-Dec-21	EMB 5th. Layer F.D.D of small parking area ramp	317+150	317+300	L.H.S
93	VKE-3/PIL/HW/23230	6-Dec-21	EMB 11th. Layer F.D.D	318+780	318+816	L.H.S
94	VKE-3/PIL/HW/23231	6-Dec-21	EMB 11th. Layer F.D.D	318+780	318+816	R.H.S
95	VKE-3/PIL/HW/23232	6-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 8th layer	318+780	318+816	L.H.S
96	VKE-3/PIL/HW/23233	6-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 8th layer	318+780	318+816	R.H.S
97	VKE-3/PIL/HW/23234	6-Dec-21	leveling pad PCC wall -1 (0+477 to 0+542)	307+150		
98	VKE-3/PIL/HW/23235	6-Dec-21	leveling pad PCC wall -2 (0+492 to 0+542)	307+150		
99	VKE-3/PIL/HW/23236	7-Dec-21	RE wall Block Erection 28th & 29th Layer of wall no. 1	299+062	299+073	R.H.S
100	VKE-3/PIL/HW/23237	7-Dec-21	FDD checking of Selected fill with sand 28th & 29th layer wall no. 1	299+062	299+073	R.H.S
101	VKE-3/PIL/HW/23238	7-Dec-21	FDD checking of RE wall selected Filter Media 23rd & 24th layer wall no. 1	299+062	299+073	R.H.S
102	VKE-3/PIL/HW/23239	7-Dec-21	RE wall Block Erection 28th & 29th Layer of wall no. 2	299+062	299+073	L.H.S
103	VKE-3/PIL/HW/23240	7-Dec-21	FDD checking of Selected fill with sand 28th & 29th layer wall no. 2	299+062	299+073	L.H.S
104	VKE-3/PIL/HW/23241	7-Dec-21	FDD checking of RE wall selected Filter Media 23rd & 24th layer wall no. 2	299+062	299+073	R.H.S
105	VKE-3/PIL/HW/23242	7-Dec-21	Ground improvement with sand 4th layer Wall-1 (0+450 to 0+472) samni side	307+150		
106	VKE-3/PIL/HW/23243	7-Dec-21	Ground improvement with sand 4th layer Wall-2 (0+450 to 0+472) samni side	307+150		
107	VKE-3/PIL/HW/23244	7-Dec-21	Below EMB Top Layer F.D.D	308+900	308+990	L.H.S
108	VKE-3/PIL/HW/23245	7-Dec-21	Below EMB Top Layer F.D.D	308+900	308+990	R.H.S
109	VKE-3/PIL/HW/23246	7-Dec-21	G/SB filter media 9th, 10th, 11th, 12th layer behind abutment A2	310+705		L.H.S
110	VKE-3/PIL/HW/23247	7-Dec-21	Laying of backfill material 9th, 10th, 11th, 12th layer behind abutment A2	310+705		L.H.S
111	VKE-3/PIL/HW/23248	7-Dec-21	G/SB filter media 1,2,3,4 layer behind abutment A1	310+705		L.H.S
112	VKE-3/PIL/HW/23249	7-Dec-21	Laying of backfill material 1,2,3,4 layer behind abutment A1	310+705		L.H.S
113	VKE-3/PIL/HW/23250	7-Dec-21	EMB 14th. Layer F.D.D	313+580	313+795	R.H.S
114	VKE-3/PIL/HW/23251	7-Dec-21	Small parking area ramp EMB 6th. Layer F.D.D	317+300	317+450	L.H.S
115	VKE-3/PIL/HW/23252	7-Dec-21	SG Top. Layer F.D.D Checking (offset from 62.5 to 87.5)	318+100	318+200	R.H.S
116	VKE-3/PIL/HW/23253	7-Dec-21	SG Top. Layer F.D.D Checking (Offset from 87.5 to 100.0)	318+100	318+200	R.H.S
117	VKE-3/PIL/HW/23254	7-Dec-21	EMB 11th. Layer F.D.D	318+780	318+816	L.H.S
118	VKE-3/PIL/HW/23255	7-Dec-21	EMB 11th. Layer F.D.D	318+780	318+816	R.H.S
119	VKE-3/PIL/HW/23256	7-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 8th layer	318+780	318+816	L.H.S
120	VKE-3/PIL/HW/23257	7-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 8th layer	318+780	318+816	R.H.S
121	VKE-3/PIL/HW/23258	7-Dec-21	Excavation up to ground improvement Wall-4 (0+632 to 0+715)	307+150		
122	VKE-3/PIL/HW/23259	7-Dec-21	Excavation up to ground improvement Wall-5 (0+632 to 0+714)	307+150		
123	VKE-3/PIL/HW/23260	7-Dec-21	EMB 21st. Layer F.D.D (retain layer)	299+085	299+200	L.H.S
124	VKE-3/PIL/HW/23261	7-Dec-21	EMB 21st. Layer F.D.D (retain layer)	299+085	299+200	R.H.S
125	VKE-3/PIL/HW/23262	7-Dec-21	EMB 23rd. Layer F.D.D (retain layer)	299+200	299+305	L.H.S
126	VKE-3/PIL/HW/23263	7-Dec-21	EMB 23rd. Layer F.D.D (retain layer)	299+200	299+305	R.H.S
127	VKE-3/PIL/HW/23264	8-Dec-21	Subgrade 1st. Layer F.D.D	298+860	298+940	R.H.S
128	VKE-3/PIL/HW/23265	8-Dec-21	RE wall Block Erection 30th & 31th Layer of wall no. 1	299+062	299+073	R.H.S
129	VKE-3/PIL/HW/23266	8-Dec-21	FDD checking of Selected fill with sand 30th & 31th layer wall no. 1	299+062	299+073	R.H.S
130	VKE-3/PIL/HW/23267	8-Dec-21	FDD checking of RE wall selected Filter Media 25th & 26th layer wall no. 1	299+062	299+073	R.H.S
131	VKE-3/PIL/HW/23268	8-Dec-21	RE wall Block Erection 30th & 31th Layer of wall no. 2	299+062	299+073	L.H.S
132	VKE-3/PIL/HW/23269	8-Dec-21	FDD checking of Selected fill with sand 30th & 31th layer wall no. 2	299+062	299+073	L.H.S
133	VKE-3/PIL/HW/23270	8-Dec-21	FDD checking of RE wall selected Filter Media 25th & 26th layer wall no. 2	299+062	299+073	L.H.S
134	VKE-3/PIL/HW/23271	8-Dec-21	RE wall Block Erection 39th Layer of wall no. 2	299+085	299+314	R.H.S
135	VKE-3/PIL/HW/23272	8-Dec-21	FDD checking of Selected fill with sand 39th layer wall no. 2	299+085	299+314	R.H.S
136	VKE-3/PIL/HW/23273	8-Dec-21	FDD checking of RE wall selected Filter Media 34th layer wall no. 2	299+085	299+314	R.H.S
137	VKE-3/PIL/HW/23274	8-Dec-21	EMB 22nd. Layer F.D.D (retain layer)	299+085	299+200	L.H.S
138	VKE-3/PIL/HW/23275	8-Dec-21	EMB 22nd. Layer F.D.D (retain layer)	299+085	299+200	R.H.S
139	VKE-3/PIL/HW/23276	8-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+200	299+305	L.H.S
140	VKE-3/PIL/HW/23277	8-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+200	299+305	R.H.S
141	VKE-3/PIL/HW/23278	8-Dec-21	Ground improvement with sand 5th layer Wall-1 (0+450 to 0+472) samni side	307+150		
142	VKE-3/PIL/HW/23279	8-Dec-21	Ground improvement with sand 5th layer Wall-2 (0+450 to 0+487) samni side	307+150		
143	VKE-3/PIL/HW/23280	8-Dec-21	Ground improvement with sand 4th layer Wall-1 (0+353 to 0+450) samni side	307+150		
144	VKE-3/PIL/HW/23281	8-Dec-21	Ground improvement with sand 4th layer Wall-2 (0+353 to 0+450) samni side	307+150		
145	VKE-3/PIL/HW/23282	8-Dec-21	Below EMB Top Layer F.D.D	308+900	308+990	L.H.S
146	VKE-3/PIL/HW/23283	8-Dec-21	Below EMB Top Layer F.D.D	308+900	308+990	R.H.S
147	VKE-3/PIL/HW/23284	8-Dec-21	G/SB filter media 5th, 6th, & 7th layer behind abutment A1	310+705		L.H.S
148	VKE-3/PIL/HW/23285	8-Dec-21	Laying of backfill material 5th, 6th, & 7th layer behind abutment A1	310+705		L.H.S
149	VKE-3/PIL/HW/23286	8-Dec-21	EMB 15th. Layer F.D.D	313+580	313+795	R.H.S

Highway RFI Summary

Sr. I/O	RFI I/O	Inspection date	Item Description	Chainage		Side
				From	To	
150	VKE-3/PIL/HW/23287	8-Dec-21	SG Top. Layer F.D.D Checking (offset from 25 to 50)	318+100	318+200	R.H.S
151	VKE-3/PIL/HW/23288	8-Dec-21	SG Top. Layer F.D.D Checking (Offset from 50 to 62.5)	318+100	318+200	R.H.S
152	VKE-3/PIL/HW/23289	8-Dec-21	G/SB 1ST. Layer F.D.D Checking (offset from 62.5 to 100)	318+100	318+200	R.H.S
153	VKE-3/PIL/HW/23290	8-Dec-21	EMB 11th. Layer F.D.D	318+780	318+816	L.H.S
154	VKE-3/PIL/HW/23291	8-Dec-21	EMB 11th. Layer F.D.D	318+780	318+816	R.H.S
155	VKE-3/PIL/HW/23292	8-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 8th layer	318+780	318+816	L.H.S
156	VKE-3/PIL/HW/23293	8-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 8th layer	318+780	318+816	R.H.S
157	VKE-3/PIL/HW/23294	8-Dec-21	Coir mate laying	321+670	321+650	L.H.S
158	VKE-3/PIL/HW/23295	8-Dec-21	Coir mate laying	321+760	321+900	L.H.S
159	VKE-3/PIL/HW/23296	8-Dec-21	Coir mate laying	321+900	322+290	L.H.S
160	VKE-3/PIL/HW/23297	8-Dec-21	Selected fill up to pcc top Wall-1 (0+477 to 0+542)	307+150		
161	VKE-3/PIL/HW/23298	8-Dec-21	Selected fill up to pcc top Wall-2 (0+492 to 0+542)	307+150		
162	VKE-3/PIL/HW/23299	9-Dec-21	EMB 18th. Layer F.D.D	293+520	293+600	L.H.S
163	VKE-3/PIL/HW/23300	9-Dec-21	EMB 19th. Layer F.D.D	293+600	293+640	R.H.S
164	VKE-3/PIL/HW/23301	9-Dec-21	EMB 19th. Layer F.D.D	293+600	293+650	L.H.S
165	VKE-3/PIL/HW/23302	9-Dec-21	SG Top. Layer F.D.D Checking	298+860	298+940	R.H.S
166	VKE-3/PIL/HW/23303	9-Dec-21	RE wall Block Erection 32th & 33th 34th Layer of wall no. 1 & 2	299+062	299+073	R.H.S
167	VKE-3/PIL/HW/23304	9-Dec-21	FDD checking of Selected fill with sand 32th & 33th 34th layer wall no. 1 & 2	299+062	299+073	R.H.S
168	VKE-3/PIL/HW/23305	9-Dec-21	FDD checking of RE wall selected Filter Media 27th & 28th layer wall no. 1 & 2	299+062	299+073	R.H.S
169	VKE-3/PIL/HW/23306	9-Dec-21	Filing Yellow soil 1st, 2nd, 3rd, 4th & 5th layer behind abutment A1 side	299+079		
170	VKE-3/PIL/HW/23307	9-Dec-21	PE wall Block Erection 40th Layer of wall no. 1	299+085	299+322	R.H.S
171	VKE-3/PIL/HW/23308	9-Dec-21	FDD checking of Selected fill with sand 40th layer wall no. 1	299+085	299+322	R.H.S
172	VKE-3/PIL/HW/23309	9-Dec-21	FDD checking of RE wall selected Filter Media 35th layer wall no. 1	299+085	299+322	R.H.S
173	VKE-3/PIL/HW/23310	9-Dec-21	EMB 22nd. Layer F.D.D (retain layer)	299+085	299+200	L.H.S
174	VKE-3/PIL/HW/23311	9-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+200	299+305	L.H.S
175	VKE-3/PIL/HW/23312	9-Dec-21	RE wall Block Erection 40th Layer of wall no. 3 (closing wall)	299+354		
176	VKE-3/PIL/HW/23313	9-Dec-21	FDD checking of Selected fill with sand 40th layer wall no. 3 (closing wall)	299+354		
177	VKE-3/PIL/HW/23314	9-Dec-21	FDD checking of RE wall selected Filter Media 35th layer wall no. 3 (closing wall)	299+354		
178	VKE-3/PIL/HW/23315	9-Dec-21	Block erection 1st layer Wall-1 (0+477 to 0+542)	307+150		
179	VKE-3/PIL/HW/23316	9-Dec-21	Selected fill with sand 1st layer Wall-1 (0+477 to 0+542)	307+150		
180	VKE-3/PIL/HW/23317	9-Dec-21	Block erection 1st layer Wall-2 (0+492 to 0+542)	307+150		
181	VKE-3/PIL/HW/23318	9-Dec-21	Selected fill with sand 1st layer Wall-2 (0+492 to 0+542)	307+150		
182	VKE-3/PIL/HW/23319	9-Dec-21	Ground improvement with sand 6th, 7th & 8th layer Wall-1 (0+450 to 0+472) samni side	307+150		
183	VKE-3/PIL/HW/23320	9-Dec-21	Ground improvement with sand 6th, 7th & 8th layer Wall-2 (0+450 to 0+487) samni side	307+150		
184	VKE-3/PIL/HW/23321	9-Dec-21	Ground improvement with sand 5th layer Wall-1 (0+353 to 0+450) samni side	307+150		
185	VKE-3/PIL/HW/23322	9-Dec-21	Ground improvement with sand 5th layer Wall-2 (0+353 to 0+450) samni side	307+150		
186	VKE-3/PIL/HW/23323	9-Dec-21	G/SB filter media 27,28 layer behind abutment A1 and A2	309+839		L.H.S
187	VKE-3/PIL/HW/23324	9-Dec-21	Laying of backfill material 27,28 layer behind abutment A1 and A2	309+839		L.H.S
188	VKE-3/PIL/HW/23325	9-Dec-21	G/SB filter media 27,28 layer behind abutment A1 and A2	309+839		R.H.S
189	VKE-3/PIL/HW/23326	9-Dec-21	Laying of backfill material 27,28 layer behind abutment A1 and A2	309+839		R.H.S
190	VKE-3/PIL/HW/23327	9-Dec-21	G/SB filter media 8th, 9th, 10th & 11th layer behind abutment A1	310+705		R.H.S
191	VKE-3/PIL/HW/23328	9-Dec-21	Laying of backfill material 8th, 9th, 10th & 11th layer behind abutment A1	310+705		R.H.S
192	VKE-3/PIL/HW/23329	9-Dec-21	G/SB filter media 13th, 14th, & 15th layer behind abutment A2	310+705		L.H.S
193	VKE-3/PIL/HW/23330	9-Dec-21	Laying of backfill material 13th, 14th, & 15th layer behind abutment A2	310+705		L.H.S
194	VKE-3/PIL/HW/23331	9-Dec-21	EMB 15th. Layer F.D.D	313+580	313+795	R.H.S
195	VKE-3/PIL/HW/23332	9-Dec-21	G/SB 1ST. Layer F.D.D Checking (offset from 62.5 to 95)	318+100	318+200	R.H.S
196	VKE-3/PIL/HW/23333	9-Dec-21	Filter media with back filling material 11th, 12th, 13th & 14th layer behind abutment A1	321+250		R.H.S
197	VKE-3/PIL/HW/23334	9-Dec-21	Emb 13th & 14th layer with filter media and back filling	321+290	321+300	L.H.S
198	VKE-3/PIL/HW/23335	9-Dec-21	Emb 13th & 14th layer with filter media and back filling	321+290	321+300	R.H.S
199	VKE-3/PIL/HW/23336	9-Dec-21	Block Erection 1st layer Wall 1A	307+150		
200	VKE-3/PIL/HW/23337	10-Dec-21	Checking of C&G	296+340	296+500	
201	VKE-3/PIL/HW/23338	10-Dec-21	Checking of C&G	296+340	296+500	
202	VKE-3/PIL/HW/23339	10-Dec-21	SG Top. Layer F.D.D Checking	298+850	298+940	R.H.S
203	VKE-3/PIL/HW/23340	10-Dec-21	RE wall Block Erection 35th & 36th Layer of wall no. 1 & 2	299+062	299+073	R.H.S
204	VKE-3/PIL/HW/23341	10-Dec-21	FDD checking of Selected fill with sand 35th & 36th layer wall no. 1 & 2	299+062	299+073	R.H.S
205	VKE-3/PIL/HW/23342	10-Dec-21	FDD checking of RE wall selected Filter Media 29th & 30th layer wall no. 1 & 2	299+062	299+073	R.H.S
206	VKE-3/PIL/HW/23343	10-Dec-21	Filing Yellow soil 6th, 7th, 8th, 9th & 10th layer behind abutment A1 side	299+079		
207	VKE-3/PIL/HW/23344	10-Dec-21	RE wall Block Erection 41th Layer of wall no. 1	299+085	299+322	R.H.S
208	VKE-3/PIL/HW/23345	10-Dec-21	FDD checking of Selected fill with sand 41th layer wall no. 1	299+085	299+322	R.H.S
209	VKE-3/PIL/HW/23346	10-Dec-21	FDD checking of RE wall selected Filter Media 36th layer wall no. 1	299+085	299+322	R.H.S
210	VKE-3/PIL/HW/23347	10-Dec-21	RE wall Block Erection 40th Layer of wall no. 2	299+085	299+314	R.H.S
211	VKE-3/PIL/HW/23348	10-Dec-21	FDD checking of Selected fill with sand 40th layer wall no. 2	299+085	299+314	R.H.S
212	VKE-3/PIL/HW/23349	10-Dec-21	FDD checking of RE wall selected Filter Media 35th layer wall no. 2	299+085	299+314	R.H.S
213	VKE-3/PIL/HW/23350	10-Dec-21	RE wall Block Erection 41th Layer of wall no. 3 (closing wall)	299+354		
214	VKE-3/PIL/HW/23351	10-Dec-21	FDD checking of Selected fill with sand 41th layer wall no. 3 (closing wall)	299+354		
215	VKE-3/PIL/HW/23352	10-Dec-21	FDD checking of RE wall selected Filter Media 36th layer wall no. 3 (closing wall)	299+354		
216	VKE-3/PIL/HW/23353	10-Dec-21	Below EMB Top Layer F.D.D (Retain layer)	299+391	299+560	L.H.S
217	VKE-3/PIL/HW/23354	10-Dec-21	Below EMB Top Layer F.D.D (Retain layer)	299+391	299+560	R.H.S
218	VKE-3/PIL/HW/23355	10-Dec-21	Block erection 2nd layer Wall-1 (0+477 to 0+542)	307+150		
219	VKE-3/PIL/HW/23356	10-Dec-21	Selected fill with sand 2nd layer Wall-1 (0+477 to 0+542)	307+150		
220	VKE-3/PIL/HW/23357	10-Dec-21	Block erection 2nd layer Wall-2 (0+492 to 0+542)	307+150		
221	VKE-3/PIL/HW/23358	10-Dec-21	Selected fill with sand 2nd layer Wall-2 (0+492 to 0+542)	307+150		
222	VKE-3/PIL/HW/23359	10-Dec-21	Block Erection 1st layer Wall 1A	307+150		
223	VKE-3/PIL/HW/23360	10-Dec-21	Ground improvement with sand 6th layer Wall-1 (0+353 to 0+450) samni side	307+150		

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
224	VKE-3/PIL/HW/23361	10-Dec-21	Ground improvement with sand 6th layer Wall-2 (0+353 to 0+450) samni side	307+150		
225	VKE-3/PIL/HW/23362	10-Dec-21	FDD Checking of Excavation up to ground improvement RE wall no. 3 & 4 A2 side	309+075		
226	VKE-3/PIL/HW/23363	10-Dec-21	Rectification & rechecking of EMB 15th layer	309+300	309+380	L.H.S
227	VKE-3/PIL/HW/23364	10-Dec-21	Rectification & rechecking of EMB 15th layer	309+300	309+380	R.H.S
228	VKE-3/PIL/HW/23365	10-Dec-21	G8B filter media 29th & 30th layer behind abutment A1 and A2	309+839		R.H.S
229	VKE-3/PIL/HW/23366	10-Dec-21	Laying of backfill material 29th & 30th layer behind abutment A1 and A2	309+839		R.H.S
230	VKE-3/PIL/HW/23367	10-Dec-21	G8B filter media 16th & 17th layer behind abutment A2	310+705		L.H.S
231	VKE-3/PIL/HW/23368	10-Dec-21	Laying of backfill material 16th & 17th layer behind abutment A2	310+705		L.H.S
232	VKE-3/PIL/HW/23369	10-Dec-21	Small parking area ramp EMB 6th Layer F.D.D	317+300	317+450	L.H.S
233	VKE-3/PIL/HW/23370	10-Dec-21	G8B 1st. Layer F.D.D Checking (offset from 62.5 to 95)	318+100	318+200	R.H.S
234	VKE-3/PIL/HW/23371	10-Dec-21	SG Top. Layer F.D.D Checking (offset from 25 to 50)	318+100	318+200	R.H.S
235	VKE-3/PIL/HW/23372	10-Dec-21	SG Top. Layer F.D.D Checking (Offset from 50 to 62.5)	318+100	318+200	R.H.S
236	VKE-3/PIL/HW/23373	10-Dec-21	EMB 11th. Layer F.D.D	318+780	318+816	L.H.S
237	VKE-3/PIL/HW/23374	10-Dec-21	EMB 11th. Layer F.D.D	318+780	318+816	R.H.S
238	VKE-3/PIL/HW/23375	10-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 8th layer	318+780	318+816	L.H.S
239	VKE-3/PIL/HW/23376	10-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 8th layer	318+780	318+816	R.H.S
240	VKE-3/PIL/HW/23377	10-Dec-21	Coir mate laying	320+870	321+150	L.H.S
241	VKE-3/PIL/HW/23378	10-Dec-21	Coir mate laying	320+870	321+150	R.H.S
242	VKE-3/PIL/HW/23379	10-Dec-21	Filter media with back filling material 15th, 16th & 17th layer behind abutment A1	321+250		R.H.S
243	VKE-3/PIL/HW/23380	10-Dec-21	Emb 15th layer with filter media and back filling	321+290	321+300	L.H.S
244	VKE-3/PIL/HW/23381	10-Dec-21	Emb 15th & 16th layer with filter media and back filling	321+290	321+300	R.H.S
245	VKE-3/PIL/HW/23382	10-Dec-21	Coir mate laying	321+400	321+610	R.H.S
246	VKE-3/PIL/HW/23383	10-Dec-21	Coir mate laying	321+710	321+747	R.H.S
247	VKE-3/PIL/HW/23384	10-Dec-21	Coir mate laying	321+790	321+840	R.H.S
248	VKE-3/PIL/HW/23385	10-Dec-21	Coir mate laying	321+900	322+000	R.H.S
249	VKE-3/PIL/HW/23386	10-Dec-21	Coir mate laying	321+370	321+670	L.H.S
250	VKE-3/PIL/HW/23387	10-Dec-21	SG Top. Layer F.D.D Checking	321+190	321+215	R.H.S
251	VKE-3/PIL/HW/23388	10-Dec-21	SG Top. Layer F.D.D Checking	321+190	321+215	L.H.S
252	VKE-3/PIL/HW/23389	10-Dec-21	EMB 22nd. Layer F.D.D (retain layer)	299+085	299+200	L.H.S
253	VKE-3/PIL/HW/23390	10-Dec-21	EMB 22nd. Layer F.D.D (retain layer)	299+085	299+200	R.H.S
254	VKE-3/PIL/HW/23391	10-Dec-21	Leveling pad PCC wall-1 (427 to +472)	307+150		
255	VKE-3/PIL/HW/23392	10-Dec-21	Leveling pad PCC wall-1 (427 to +487)	307+150		
256	VKE-3/PIL/HW/23393	11-Dec-21	SG Top. Layer F.D.D Checking	298+850	298+940	R.H.S
257	VKE-3/PIL/HW/23394	11-Dec-21	Filing Yellow soil 11th, 12th, 13th, 14 & 15th layer behind abutment A1 side	299+079		
258	VKE-3/PIL/HW/23395	11-Dec-21	RE wall Block Erection 42th Layer of wall no. 1	299+085	299+322	R.H.S
259	VKE-3/PIL/HW/23396	11-Dec-21	FDD checking of Selected fill with sand 42th layer wall no. 1	299+085	299+322	R.H.S
260	VKE-3/PIL/HW/23397	11-Dec-21	FDD checking of RE wall selected Filter Media 37th layer wall no. 1	299+085	299+322	R.H.S
261	VKE-3/PIL/HW/23398	11-Dec-21	RE wall Block Erection 41th Layer of wall no. 2	299+085	299+314	R.H.S
262	VKE-3/PIL/HW/23399	11-Dec-21	FDD checking of Selected fill with sand 41th layer wall no. 2	299+085	299+314	R.H.S
263	VKE-3/PIL/HW/23400	11-Dec-21	FDD checking of RE wall selected Filter Media 36th layer wall no. 2	299+085	299+314	R.H.S
264	VKE-3/PIL/HW/23401	11-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+200	299+305	R.H.S
265	VKE-3/PIL/HW/23402	11-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+200	299+305	L.H.S
266	VKE-3/PIL/HW/23403	11-Dec-21	RE wall Block Erection 42th Layer of wall no. 3 (closing wall)	299+354		
267	VKE-3/PIL/HW/23404	11-Dec-21	FDD checking of Selected fill with sand 42th layer wall no. 3 (closing wall)	299+354		
268	VKE-3/PIL/HW/23405	11-Dec-21	FDD checking of RE wall selected Filter Media 37th layer wall no. 3 (closing wall)	299+354		
269	VKE-3/PIL/HW/23406	11-Dec-21	Subgrade 1st. Layer F.D.D	299+600		L.H.S
270	VKE-3/PIL/HW/23407	11-Dec-21	Subgrade 1st. Layer F.D.D	299+600	299+750	R.H.S
271	VKE-3/PIL/HW/23408	11-Dec-21	Ground improvement with sand 4th layer Wall-1 (0+300 to +353) samni side	307+150		
272	VKE-3/PIL/HW/23409	11-Dec-21	Ground improvement with sand 4th layer Wall-2 (0+300 to +353) samni side	307+150		
273	VKE-3/PIL/HW/23410	11-Dec-21	Rectification & rechecking of EMB 13th layer	309+120	309+300	L.H.S
274	VKE-3/PIL/HW/23411	11-Dec-21	Subgrade 1st. Layer F.D.D	309+860	309+890	R.H.S
275	VKE-3/PIL/HW/23412	11-Dec-21	SG Top. Layer F.D.D Checking	309+860	309+890	R.H.S
276	VKE-3/PIL/HW/23413	11-Dec-21	EMB 15th. Layer F.D.D	313+580	313+795	R.H.S
277	VKE-3/PIL/HW/23414	11-Dec-21	Small parking area ramp EMB 4th. Layer F.D.D	316+950	317+150	L.H.S
278	VKE-3/PIL/HW/23415	11-Dec-21	Small parking area ramp EMB 5th. Layer F.D.D	317+150	317+300	L.H.S
279	VKE-3/PIL/HW/23416	11-Dec-21	Small parking area ramp EMB 6th. Layer F.D.D	317+300	317+450	L.H.S
280	VKE-3/PIL/HW/23417	11-Dec-21	Coir mate laying	317+750	318+200	L.H.S
281	VKE-3/PIL/HW/23418	11-Dec-21	Rectification & rechecking of EMB 12th layer	319+000	319+100	L.H.S
282	VKE-3/PIL/HW/23419	11-Dec-21	Filter media with back filling material 18th, 19th & 20th layer behind abutment A1	321+250		R.H.S
283	VKE-3/PIL/HW/23420	11-Dec-21	Filter media laying 11th, 12th, 13th, 14 & 15th layer behind abutment A1 side	299+079		
284	VKE-3/PIL/HW/23421	12-Dec-21	Coir mate laying	295+250	295+420	L.H.S
285	VKE-3/PIL/HW/23422	12-Dec-21	Coir mate laying	295+250	295+420	R.H.S
286	VKE-3/PIL/HW/23423	12-Dec-21	FDD checking Filter Media 9th, 10th, 11th, 12th & 13th layer RE wall no- A1 & A2 side	297+472		
287	VKE-3/PIL/HW/23424	12-Dec-21	FDD checking Filter Media 9th, 10th, 11th, 12th & 13th layer RE wall no- A1 & A2 side	297+562		
288	VKE-3/PIL/HW/23425	12-Dec-21	SG Top. Layer F.D.D Checking	298+850	298+940	L.H.S
289	VKE-3/PIL/HW/23426	12-Dec-21	Geo textile laying	298+850	298+940	R.H.S
290	VKE-3/PIL/HW/23427	12-Dec-21	G8B Top. Layer F.D.D Checking	298+850	298+940	R.H.S
291	VKE-3/PIL/HW/23428	12-Dec-21	RE wall Block Erection 42th Layer of wall no. 2	299+085	299+314	R.H.S
292	VKE-3/PIL/HW/23429	12-Dec-21	FDD checking of Selected fill with sand 42th layer wall no. 2	299+085	299+314	R.H.S
293	VKE-3/PIL/HW/23430	12-Dec-21	FDD checking of RE wall selected Filter Media 37th layer wall no. 2	299+085	299+314	R.H.S
294	VKE-3/PIL/HW/23431	12-Dec-21	EMB 23rd. Layer F.D.D (retain layer)	299+085	299+200	L.H.S
295	VKE-3/PIL/HW/23432	12-Dec-21	EMB 23rd. Layer F.D.D (retain layer)	299+085	299+200	R.H.S
296	VKE-3/PIL/HW/23433	12-Dec-21	RE wall Block Erection 43th Layer of wall no. 1	299+085	299+322	R.H.S
297	VKE-3/PIL/HW/23434	12-Dec-21	FDD checking of Selected fill with sand 43th layer wall no. 1	299+085	299+322	R.H.S
298	VKE-3/PIL/HW/23435	12-Dec-21	FDD checking of RE wall selected Filter Media 38th layer wall no. 1	299+085	299+322	R.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
299	VKE-3/PIL/HW/23436	12-Dec-21	Below EMB Top Layer F.D.D (Retain layer)	299+391	299+560	L.H.S
300	VKE-3/PIL/HW/23437	12-Dec-21	Below EMB Top Layer F.D.D (Retain layer)	299+391	299+560	R.H.S
301	VKE-3/PIL/HW/23438	12-Dec-21	Line & level checking for concrete M20 pouring for cooping beam Re wall-04.	299+650	299+720	R.H.S
302	VKE-3/PIL/HW/23439	12-Dec-21	Checking of Shoulder	299+900	300+140	L.H.S
303	VKE-3/PIL/HW/23440	12-Dec-21	Checking of Shoulder	300+180	300+700	
304	VKE-3/PIL/HW/23441	12-Dec-21	Checking of Shoulder	300+450	300+700	R.H.S
305	VKE-3/PIL/HW/23442	12-Dec-21	Checking of Shoulder	300+760	301+170	
306	VKE-3/PIL/HW/23443	12-Dec-21	Checking of Shoulder	301+280	301+150	
307	VKE-3/PIL/HW/23444	12-Dec-21	Ground improvement with sand 1st layer Wall-4 (0+632 to 0+715) samni side	307+150		
308	VKE-3/PIL/HW/23445	12-Dec-21	Ground improvement with sand 1st layer Wall-5 (0+632 to 0+714) samni side	307+150		
309	VKE-3/PIL/HW/23446	12-Dec-21	Checking of leveling Pad PCC Wall-1 (0+380 to 0+427)	307+150		
310	VKE-3/PIL/HW/23447	12-Dec-21	Checking of leveling Pad PCC Wall-2 (0+380 to 0+427)	307+150		
311	VKE-3/PIL/HW/23448	12-Dec-21	Ground improvement with sand materials 1st & 2nd layer RE wall no.04	309+074		L.H.S
312	VKE-3/PIL/HW/23449	12-Dec-21	Subgrade 1st. Layer F.D.D	309+790	309+826	R.H.S
313	VKE-3/PIL/HW/23450	12-Dec-21	SG Top. Layer F.D.D Checking	309+790	309+826	R.H.S
314	VKE-3/PIL/HW/23451	12-Dec-21	Geo textile laying	309+790	309+826	R.H.S
315	VKE-3/PIL/HW/23452	12-Dec-21	G88 Top. Layer F.D.D Checking	309+790	309+826	R.H.S
316	VKE-3/PIL/HW/23453	12-Dec-21	G88 filter media 31th, 32nd, 33rd & 34th layer behind abutment A1 and A2	309+839		R.H.S
317	VKE-3/PIL/HW/23454	12-Dec-21	Geo textile laying	309+852	309+870	R.H.S
318	VKE-3/PIL/HW/23455	12-Dec-21	G88 Top. Layer F.D.D Checking	309+852	309+870	R.H.S
319	VKE-3/PIL/HW/23456	12-Dec-21	EMB 15th. Layer F.D.D	313+580	313+795	R.H.S
320	VKE-3/PIL/HW/23457	12-Dec-21	Small parking area ramp EMB 5th. Layer F.D.D	317+150	317+300	L.H.S
321	VKE-3/PIL/HW/23458	12-Dec-21	G88 1ST. Layer F.D.D Checking (offset from 25 TO 62.5)	318+100	318+200	R.H.S
322	VKE-3/PIL/HW/23459	12-Dec-21	G88 Top. Layer F.D.D Checking (offset from 62.5 TO 95) HELI PAD area	318+100	318+200	R.H.S
323	VKE-3/PIL/HW/23460	12-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 12th layer	318+780	318+816	L.H.S
324	VKE-3/PIL/HW/23461	12-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 12th layer	318+780	318+816	R.H.S
325	VKE-3/PIL/HW/23462	12-Dec-21	Filter media laying Behind Abutment & Retaining Wall 9th layer A1	318+850		L.H.S
326	VKE-3/PIL/HW/23463	12-Dec-21	Filter media laying Behind Abutment & Retaining Wall 9th layer A1	318+850		R.H.S
327	VKE-3/PIL/HW/23464	12-Dec-21	G88 Top. Layer F.D.D Checking	321+180	321+215	L.H.S
328	VKE-3/PIL/HW/23465	12-Dec-21	G88 Top. Layer F.D.D Checking	321+180	321+215	R.H.S
329	VKE-3/PIL/HW/23466	12-Dec-21	Geo textile laying	321+180	321+215	L.H.S
330	VKE-3/PIL/HW/23467	12-Dec-21	Geo textile laying	321+180	321+215	R.H.S
331	VKE-3/PIL/HW/23468	12-Dec-21	Level checking of RE wall no-04 Excavation	322+550		
332	VKE-3/PIL/HW/23469	12-Dec-21	Below EMB Top Layer F.D.D	292+200	292+300	L.H.S
333	VKE-3/PIL/HW/23470	12-Dec-21	DLC Laying & F.D.D Checking	298+835	298+940	R.H.S
334	VKE-3/PIL/HW/23471	13-Dec-21	DLC Laying & F.D.D Checking	298+825	298+940	L.H.S
335	VKE-3/PIL/HW/23472	13-Dec-21	G88 Top. Layer F.D.D Checking	298+840	298+940	L.H.S
336	VKE-3/PIL/HW/23473	13-Dec-21	Geo textile laying	298+850	298+940	L.H.S
337	VKE-3/PIL/HW/23474	13-Dec-21	RE wall Block Erection 43th Layer of wall no. 2	299+085	299+314	R.H.S
338	VKE-3/PIL/HW/23475	13-Dec-21	FDD checking of Selected fill with sand 43th layer wall no. 2	299+085	299+314	R.H.S
339	VKE-3/PIL/HW/23476	13-Dec-21	FDD checking of RE wall selected Filter Media 38th layer wall no. 2	299+085	299+314	R.H.S
340	VKE-3/PIL/HW/23477	13-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+200	299+305	R.H.S
341	VKE-3/PIL/HW/23478	13-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+200	299+305	L.H.S
342	VKE-3/PIL/HW/23479	13-Dec-21	EMB Top Layer F.D.D (Retain layer)	299+391	299+560	L.H.S
343	VKE-3/PIL/HW/23480	13-Dec-21	EMB Top Layer F.D.D (Retain layer)	299+399	299+560	R.H.S
344	VKE-3/PIL/HW/23481	13-Dec-21	Line & level checking for concrete M20 pouring for cooping beam Re wall-04	299+530	299+580	R.H.S
345	VKE-3/PIL/HW/23482	13-Dec-21	Ground improvement with sand 2nd layer Wall-4 (0+632 to 0+715) samni side	307+150		
346	VKE-3/PIL/HW/23483	13-Dec-21	Ground improvement with sand 2nd layer Wall-5 (0+632 to 0+714) samni side	307+150		
347	VKE-3/PIL/HW/23484	13-Dec-21	FDD & level checking of Excavation upto ground improvement RE wall no. 1 & 2.	309+075		
348	VKE-3/PIL/HW/23485	13-Dec-21	EMB 16th. Layer F.D.D	313+580	313+795	R.H.S
349	VKE-3/PIL/HW/23486	13-Dec-21	Small parking area ramp EMB 6th. Layer F.D.D	317+150	317+300	L.H.S
350	VKE-3/PIL/HW/23487	13-Dec-21	G88 Top. Layer F.D.D Checking (offset from 62.5 TO 95) HELI PAD area	318+100	318+200	R.H.S
351	VKE-3/PIL/HW/23488	13-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 12th layer	318+780	318+816	L.H.S
352	VKE-3/PIL/HW/23489	13-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 12th layer	318+780	318+816	R.H.S
353	VKE-3/PIL/HW/23490	13-Dec-21	Filter media laying Behind Abutment & Retaining Wall 9th layer A1	318+850		L.H.S
354	VKE-3/PIL/HW/23491	13-Dec-21	Filter media laying Behind Abutment & Retaining Wall 9th layer A1	318+850		R.H.S
355	VKE-3/PIL/HW/23492	13-Dec-21	Rectification & rechecking of EMB 13th layer	318+900	319+000	L.H.S
356	VKE-3/PIL/HW/23493	13-Dec-21	Rectification & rechecking of EMB 13th layer	318+900	319+000	R.H.S
357	VKE-3/PIL/HW/23494	13-Dec-21	SG Top. Layer F.D.D Checking	299+600	299+750	L.H.S
358	VKE-3/PIL/HW/23495	14-Dec-21	RE wall Block Erection 44th Layer of wall no. 2	299+089	299+314	R.H.S
359	VKE-3/PIL/HW/23496	14-Dec-21	FDD checking of Selected fill with sand 44th layer wall no. 2	299+089	299+314	R.H.S
360	VKE-3/PIL/HW/23497	14-Dec-21	FDD checking of RE wall selected Filter Media 39th layer wall no. 2	299+089	299+314	R.H.S
361	VKE-3/PIL/HW/23498	14-Dec-21	RE wall Block Erection 44th Layer of wall no. 1	299+089	299+322	R.H.S
362	VKE-3/PIL/HW/23499	14-Dec-21	FDD checking of Selected fill with sand 44th layer wall no. 1	299+089	299+322	R.H.S
363	VKE-3/PIL/HW/23500	14-Dec-21	FDD checking of RE wall selected Filter Media 39th layer wall no. 1	299+089	299+322	R.H.S
364	VKE-3/PIL/HW/23501	14-Dec-21	RE wall Block Erection 43th Layer of wall no. 3 (closing wall)	299+354		
365	VKE-3/PIL/HW/23502	14-Dec-21	FDD checking of Selected fill with sand 43th layer wall no. 3 (closing wall)	299+354		
366	VKE-3/PIL/HW/23503	14-Dec-21	FDD checking of RE wall selected Filter Media 38th layer wall no. 3 (closing wall)	299+354		
367	VKE-3/PIL/HW/23504	14-Dec-21	Line & level checking for concrete M20 pouring for cooping beam Re wall-045	299+650	299+725	L.H.S
368	VKE-3/PIL/HW/23505	14-Dec-21	Checking of Shoulder	301+810	302+010	
369	VKE-3/PIL/HW/23506	14-Dec-21	Checking of Shoulder	302+100	302+600	
370	VKE-3/PIL/HW/23507	14-Dec-21	Checking of Shoulder	302+810	303+190	
371	VKE-3/PIL/HW/23508	14-Dec-21	Checking of Shoulder	303+250	303+760	
372	VKE-3/PIL/HW/23509	14-Dec-21	Ground improvement with sand materials 3rd layer RE wall no.04	309+074		L.H.S
373	VKE-3/PIL/HW/23510	14-Dec-21	FDD & level checking of Excavation upto ground improvement RE wall no. 1 & 2 A1 side	309+075		
374	VKE-3/PIL/HW/23511	14-Dec-21	EMB 16th. Layer F.D.D	313+580	313+795	R.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
375	VKE-3/PIL/HW/23512	14-Dec-21	GSB filter media 16th, 17th, & 18th layer behind abutment A1	313+809		R.H.S
376	VKE-3/PIL/HW/23513	14-Dec-21	Laying of backfill material 16th, 17th, & 18th layer behind abutment A1	313+809		R.H.S
377	VKE-3/PIL/HW/23514	14-Dec-21	Small parking area ramp EMB 5th. Layer F.D.D	316+950	317+150	L.H.S
378	VKE-3/PIL/HW/23515	14-Dec-21	Small parking area ramp EMB 7th. Layer F.D.D	317+300	317+450	L.H.S
379	VKE-3/PIL/HW/23516	14-Dec-21	Rectification & rechecking of EMB 13th layer	318+900	319+000	L.H.S
380	VKE-3/PIL/HW/23517	14-Dec-21	Rectification & rechecking of EMB 13th layer	318+900	319+000	R.H.S
381	VKE-3/PIL/HW/23518	14-Dec-21	Emb 17th & 18th layer with filter media and back filling	321+290	321+300	R.H.S
382	VKE-3/PIL/HW/23519	14-Dec-21	Excavation & level Checking of RE Wall- 02 & 04 Ramp Wall	322+500		L.H.S
383	VKE-3/PIL/HW/23520	14-Dec-21	SG Top. Layer F.D.D Checking	299+600	299+750	L.H.S
384	VKE-3/PIL/HW/23521	14-Dec-21	Checking of PQC Laying	312+620	312+683	R.H.S
385	VKE-3/PIL/HW/23522	14-Dec-21	EMB Top Layer F.D.D (Retain layer)	299+391	299+560	L.H.S
386	VKE-3/PIL/HW/23523	14-Dec-21	EMB Top Layer F.D.D (Retain layer)	299+399	299+560	R.H.S
387	VKE-3/PIL/HW/23524	14-Dec-21	Selected fill up to pcc top Wall-1 (0+419 to 0+472)	307+150		
388	VKE-3/PIL/HW/23525	14-Dec-21	Selected fill up to pcc top Wall-2 (0+419 to 0+487)	307+150		
389	VKE-3/PIL/HW/23526	15-Dec-21	RE wall Block Erection 36th & 37th Layer of wall no. 1 & 2	299+062	299+073	
390	VKE-3/PIL/HW/23527	15-Dec-21	FDD checking of Selected fill with sand 36th & 37th layer wall no. 1 & 2	299+062	299+073	
391	VKE-3/PIL/HW/23528	15-Dec-21	FDD checking of RE wall selected Filter Media 31th & 32th layer wall no. 1 & 2	299+062	299+073	
392	VKE-3/PIL/HW/23529	15-Dec-21	RE wall Block Erection 1st & 2nd Layer of wall no. 1 & 2	299+073	299+085	
393	VKE-3/PIL/HW/23530	15-Dec-21	FDD checking of Selected fill with sand 1st & 2nd layer wall no. 1 & 2	299+073	299+085	
394	VKE-3/PIL/HW/23531	15-Dec-21	FDD checking of RE wall Filter Media 1st & 2nd layer wall no. 1 & 2	299+073	299+085	
395	VKE-3/PIL/HW/23532	15-Dec-21	Line & level checking for concrete M20 pouring for cooping beam Re wall-05	299+600	299+750	L.H.S
396	VKE-3/PIL/HW/23533	15-Dec-21	SG Top. Layer F.D.D Checking	299+600	299+750	L.H.S
397	VKE-3/PIL/HW/23534	15-Dec-21	Block erection 1st layer Wall-1 (0+419 to 0+472)	307+150		
398	VKE-3/PIL/HW/23535	15-Dec-21	Selected fill with sand 1st layer Wall-2 (0+419 to 0+487)	307+150		
399	VKE-3/PIL/HW/23536	15-Dec-21	Block Erection 1st layer Wall 2A	307+150		
400	VKE-3/PIL/HW/23537	15-Dec-21	Ground improvement with sand materials 4th layer RE wall no.04	309+074		L.H.S
401	VKE-3/PIL/HW/23538	15-Dec-21	Ground improvement with sand materials 5th layer RE wall no.04	309+074		L.H.S
402	VKE-3/PIL/HW/23539	15-Dec-21	FDD & level checking of Excavation upto ground improvement RE wall no. 1 & 2 A1 side	309+075		
403	VKE-3/PIL/HW/23540	15-Dec-21	EMB 17th. Layer F.D.D	313+580	313+795	R.H.S
404	VKE-3/PIL/HW/23541	15-Dec-21	GSB filter media 19th, 20th, & 21th layer behind abutment A1	313+809		R.H.S
405	VKE-3/PIL/HW/23542	15-Dec-21	Laying of backfill material 19th, 20th, & 21th layer behind abutment A1	313+809		R.H.S
406	VKE-3/PIL/HW/23543	15-Dec-21	Small parking area ramp EMB 5th. Layer F.D.D	316+950	317+150	L.H.S
407	VKE-3/PIL/HW/23544	15-Dec-21	Small parking area ramp EMB 7th. Layer F.D.D	317+300	317+450	L.H.S
408	VKE-3/PIL/HW/23545	15-Dec-21	GSB Top. Layer F.D.D Checking (offset from 62.5 TO 95) truck parking HELI PAD area	318+100	318+200	R.H.S
409	VKE-3/PIL/HW/23546	15-Dec-21	EMB 13th. Layer F.D.D	318+780	318+816	L.H.S
410	VKE-3/PIL/HW/23547	15-Dec-21	EMB 13th. Layer F.D.D	318+780	318+816	R.H.S
411	VKE-3/PIL/HW/23548	15-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 10th layer	318+780	318+816	L.H.S
412	VKE-3/PIL/HW/23549	15-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 10th layer	318+780	318+816	R.H.S
413	VKE-3/PIL/HW/23550	15-Dec-21	EMB 14th. Layer F.D.D	318+920	319+000	L.H.S
414	VKE-3/PIL/HW/23551	15-Dec-21	EMB 14th. Layer F.D.D	318+920	319+000	L.H.S
415	VKE-3/PIL/HW/23552	15-Dec-21	DLC Laying & F.D.D Checking	321+180	321+215	L.H.S
416	VKE-3/PIL/HW/23553	15-Dec-21	Filter media with back filling material 19th & 20th layer behind abutment A2	321+253		L.H.S
417	VKE-3/PIL/HW/23554	15-Dec-21	SG Top. Layer F.D.D Checking	321+290	321+340	L.H.S
418	VKE-3/PIL/HW/23555	15-Dec-21	Subgrade 1st. Layer F.D.D	321+290	321+300	L.H.S
419	VKE-3/PIL/HW/23556	15-Dec-21	Checking of Shoulder	300+750	301+170	R.H.S
420	VKE-3/PIL/HW/23557	15-Dec-21	Checking of Shoulder	301+210	301+750	R.H.S
421	VKE-3/PIL/HW/23558	15-Dec-21	Checking of Shoulder	301+800	301+980	R.H.S
422	VKE-3/PIL/HW/23559	15-Dec-21	Checking of Shoulder	302+130	302+520	R.H.S
423	VKE-3/PIL/HW/23560	15-Dec-21	Checking of PQC Laying	312+625	312+683	L.H.S
424	VKE-3/PIL/HW/23561	16-Dec-21	EMB 17th. Layer F.D.D	298+940	299+062	L.H.S
425	VKE-3/PIL/HW/23562	16-Dec-21	EMB 17th. Layer F.D.D	298+940	299+062	R.H.S
426	VKE-3/PIL/HW/23563	16-Dec-21	RE wall Block Erection 38th & 39th Layer of wall no. 1 & 2	299+062	299+073	
427	VKE-3/PIL/HW/23564	16-Dec-21	FDD checking of Selected fill with sand 38th & 39th layer wall no. 1 & 2	299+062	299+073	
428	VKE-3/PIL/HW/23565	16-Dec-21	FDD checking of RE wall selected Filter Media 33th & 34th layer wall no. 1 & 2	299+062	299+073	
429	VKE-3/PIL/HW/23566	16-Dec-21	RE wall Block Erection 3rd, 4th 5th & 6th Layer of wall no. 1 & 2	299+073	299+085	
430	VKE-3/PIL/HW/23567	16-Dec-21	FDD checking of Selected fill with sand 3rd, 4th 5th & 6th layer wall no. 1 & 2	299+073	299+085	
431	VKE-3/PIL/HW/23568	16-Dec-21	FDD checking of RE wall Filter Media 3rd, 4th, 5th & 6th layer wall no. 1 & 2	299+073	299+085	
432	VKE-3/PIL/HW/23569	16-Dec-21	Line & level checking for concrete M20 pouring for cooping beam Re wall-05	299+530	299+580	L.H.S
433	VKE-3/PIL/HW/23570	16-Dec-21	Geo textile laying	299+600	299+770	L.H.S
434	VKE-3/PIL/HW/23571	16-Dec-21	GSB Top. Layer F.D.D Checking	299+600	299+770	L.H.S
435	VKE-3/PIL/HW/23572	16-Dec-21	Block erection 3rd layer Wall-1 (0+477 to 0+542)	307+150		
436	VKE-3/PIL/HW/23573	16-Dec-21	Selected fill with sand 3rd layer Wall-1 (0+477 to 0+542)	307+150		
437	VKE-3/PIL/HW/23574	16-Dec-21	Block erection 3rd layer Wall-2 (0+492 to 0+542)	307+150		
438	VKE-3/PIL/HW/23575	16-Dec-21	Selected fill with sand 3rd layer Wall-2 (0+492 to 0+542)	307+150		
439	VKE-3/PIL/HW/23576	16-Dec-21	Block Erection 3rd layer Wall 1A	307+150		
440	VKE-3/PIL/HW/23577	16-Dec-21	Selected fill up to pcc top Wall-1 (0+380 to 0+419)	307+150		
441	VKE-3/PIL/HW/23578	16-Dec-21	Selected fill up to pcc top Wall-2 (0+380 to 0+419)	307+150		
442	VKE-3/PIL/HW/23579	16-Dec-21	Ground improvement with sand materials 6th layer RE wall no.04	309+074		L.H.S
443	VKE-3/PIL/HW/23580	16-Dec-21	FDD & level checking of Excavation upto ground improvement RE wall no. 1 & 2 A1 side	309+075		
444	VKE-3/PIL/HW/23581	16-Dec-21	EMB 17th. Layer F.D.D	313+580	313+795	R.H.S
445	VKE-3/PIL/HW/23582	16-Dec-21	GSB filter media 22nd & 23th layer behind abutment A1	313+809		R.H.S
446	VKE-3/PIL/HW/23583	16-Dec-21	Laying of backfill material 22nd & 23th layer behind abutment A1	313+809		R.H.S
447	VKE-3/PIL/HW/23584	16-Dec-21	Small parking area ramp EMB 5th. Layer F.D.D	316+950	317+150	L.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
448	VKE-3/PIL/HW/23585	16-Dec-21	G88 Top. Layer F.D.D Checking (offset from 62.5 TO 95) truck parking HELI PAD area	318+100	318+200	R.H.S
449	VKE-3/PIL/HW/23586	16-Dec-21	E/M B 13th. Layer F.D.D	318+780	318+816	L.H.S
450	VKE-3/PIL/HW/23587	16-Dec-21	E/M B 13th. Layer F.D.D	318+780	318+816	R.H.S
451	VKE-3/PIL/HW/23588	16-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 10th layer	318+780	318+816	L.H.S
452	VKE-3/PIL/HW/23589	16-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 10th layer	318+780	318+816	R.H.S
453	VKE-3/PIL/HW/23590	16-Dec-21	E/M B 14th. Layer F.D.D	318+920	319+000	L.H.S
454	VKE-3/PIL/HW/23591	16-Dec-21	SG Top. Layer F.D.D Checking	321+290	321+340	L.H.S
455	VKE-3/PIL/HW/23592	16-Dec-21	FDD & level checking of Excavation upto ground improvement RE wall no.1st , 2nd 3rd & 4th	322+550		
456	VKE-3/PIL/HW/23593	16-Dec-21	Bench cutting portion (11 to 23) Emb 9th layer	322+710	322+800	L.H.S
457	VKE-3/PIL/HW/23594	16-Dec-21	Bench cutting portion (11 to 23) Emb 10th layer	322+710	322+800	L.H.S
458	VKE-3/PIL/HW/23595	16-Dec-21	Bench cutting portion (11 to 23) Emb 9th layer	322+740	322+880	R.H.S
459	VKE-3/PIL/HW/23596	16-Dec-21	Bench cutting portion (11 to 23) Emb 10th layer	322+740	322+880	R.H.S
460	VKE-3/PIL/HW/23597	16-Dec-21	Checking of PQC Laying	313+560	313+790	L.H.S
461	VKE-3/PIL/HW/23598	17-Dec-21	E/M B Top Layer F.D.D checking	292+200	292+300	R.H.S
462	VKE-3/PIL/HW/23599	17-Dec-21	E/M B 19th. Layer F.D.D	293+500	293+600	R.H.S
463	VKE-3/PIL/HW/23600	17-Dec-21	E/M B 1st. Layer F.D.D	296+340	296+500	L.H.S
464	VKE-3/PIL/HW/23601	17-Dec-21	RE wall Block Erection 40th & 41th Layer of wall no. 1 & 2	299+062	299+073	
465	VKE-3/PIL/HW/23602	17-Dec-21	FDD checking of Selected fill with sand 40th & 41th layer wall no. 1 & 2.	299+062	299+073	
466	VKE-3/PIL/HW/23603	17-Dec-21	FDD checking of RE wall selected Filter Media 35th & 36th layer wall no. 1 & 2.	299+062	299+073	
467	VKE-3/PIL/HW/23604	17-Dec-21	RE wall Block Erection 6th & 7th Layer of wall no. 1 & 2	299+073	299+085	
468	VKE-3/PIL/HW/23605	17-Dec-21	FDD checking of Selected fill with sand 6th & 7th layer wall no. 1 & 2	299+073	299+085	
469	VKE-3/PIL/HW/23606	17-Dec-21	FDD checking of RE wall Filter Media 6th & 7th layer wall no: 1 & 2	299+073	299+085	
470	VKE-3/PIL/HW/23607	17-Dec-21	RE wall Block Erection 45th Layer of wall no. 1	299+112	299+322	R.H.S
471	VKE-3/PIL/HW/23608	17-Dec-21	FDD checking of Selected fill with sand 45th layer wall no. 1	299+112	299+322	R.H.S
472	VKE-3/PIL/HW/23609	17-Dec-21	FDD checking of RE wall selected Filter Media 40th layer wall no: 1	299+112	299+322	R.H.S
473	VKE-3/PIL/HW/23610	17-Dec-21	Subgrade 1st. Layer F.D.D (Retain layer)	299+391	299+560	L.H.S
474	VKE-3/PIL/HW/23611	17-Dec-21	Subgrade 1st. Layer F.D.D (Retain layer)	299+399	299+560	R.H.S
475	VKE-3/PIL/HW/23612	17-Dec-21	DLC Laying & F.D.D Checking	299+600	299+780	L.H.S
476	VKE-3/PIL/HW/23613	17-Dec-21	Block erection 4th layer Wall-1 (0+477 to 0+542)	307+150		
477	VKE-3/PIL/HW/23614	17-Dec-21	Selected fill with sand 4th layer Wall-1 (0+477 to 0+542)	307+150		
478	VKE-3/PIL/HW/23615	17-Dec-21	Block erection 4th layer Wall-2 (0+492 to 0+542)	307+150		
479	VKE-3/PIL/HW/23616	17-Dec-21	Selected fill with sand 4th layer Wall-2 (0+492 to 0+542)	307+150		
480	VKE-3/PIL/HW/23617	17-Dec-21	Block Erection 4th layer Wall 1A.	307+150		
481	VKE-3/PIL/HW/23618	17-Dec-21	Ground improvement with sand materials 1st layer RE wall no.01 & 02	309+074		B.H.S
482	VKE-3/PIL/HW/23619	17-Dec-21	Ground improvement with sand materials 2nd layer RE wall no.01 & 02	309+074		B.H.S
483	VKE-3/PIL/HW/23620	17-Dec-21	G88 filter media 12th , 13th & 14th layer behind abutment A1	310+705		R.H.S
484	VKE-3/PIL/HW/23621	17-Dec-21	Laying of backfill material 12th , 13th & 14th layer behind abutment A1	310+705		R.H.S
485	VKE-3/PIL/HW/23622	17-Dec-21	E/M B Top Layer F.D.D checking	310+740	310+760	R.H.S
486	VKE-3/PIL/HW/23623	17-Dec-21	Subgrade 1st. Layer F.D.D	310+740	310+760	R.H.S
487	VKE-3/PIL/HW/23624	17-Dec-21	SG Top. Layer F.D.D Checking	310+740	310+760	R.H.S
488	VKE-3/PIL/HW/23625	17-Dec-21	Small parking area ramp E/M B 8th. Layer F.D.D	317+300	317+450	L.H.S
489	VKE-3/PIL/HW/23626	17-Dec-21	G88 Top. Layer F.D.D Checking (offset from 25 to 62.5) truck parking HELI PAD area	318+100	318+200	R.H.S
490	VKE-3/PIL/HW/23627	17-Dec-21	E/M B 1st. Layer F.D.D	318+897	318+920	L.H.S
491	VKE-3/PIL/HW/23628	17-Dec-21	E/M B 2nd. Layer F.D.D	318+897	318+920	L.H.S
492	VKE-3/PIL/HW/23629	17-Dec-21	Geo textile laying	321+290	321+340	L.H.S
493	VKE-3/PIL/HW/23630	17-Dec-21	G88 Top. Layer F.D.D Checking	321+290	321+340	L.H.S
494	VKE-3/PIL/HW/23631	17-Dec-21	E/M B 1st. Layer F.D.D	318+897	318+920	R.H.S
495	VKE-3/PIL/HW/23632	17-Dec-21	E/M B 2nd. Layer F.D.D	318+897	318+920	R.H.S
496	VKE-3/PIL/HW/23633	17-Dec-21	G88 Top. Layer F.D.D Checking	299+600	299+770	L.H.S
497	VKE-3/PIL/HW/23634	17-Dec-21	Small parking area ramp E/M B 7th. Layer F.D.D	317+150	317+300	L.H.S
498	VKE-3/PIL/HW/23635	17-Dec-21	G88 Top. Layer F.D.D Checking (offset from 62.5 TO 95) truck parking HELI PAD area	318+100	318+200	R.H.S
499	VKE-3/PIL/HW/23636	17-Dec-21	Ground improvement with sand 4TH layer Wall-4 (0+632 to 0+715) samni side	307+150		
500	VKE-3/PIL/HW/23637	17-Dec-21	Ground improvement with sand 4TH layer Wall-5 (0+632 to 0+714) samni side	307+150		
501	VKE-3/PIL/HW/23638	17-Dec-21	Line & level checking for concrete M20 pouring for cooping beam Re wall-05	299+440	299+530	L.H.S
502	VKE-3/PIL/HW/23639	18-Dec-21	Rectification & rechecking of E/M B 17th layer	292+572	292+750	R.H.S
503	VKE-3/PIL/HW/23640	18-Dec-21	Rectification & rechecking of E/M B 17th layer	292+600	292+750	L.H.S
504	VKE-3/PIL/HW/23641	18-Dec-21	E/M B 19th. Layer F.D.D	293+500	293+600	R.H.S
505	VKE-3/PIL/HW/23642	18-Dec-21	E/M B 1st. Layer F.D.D	296+340	296+500	L.H.S
506	VKE-3/PIL/HW/23643	18-Dec-21	E/M B 18th. Layer F.D.D	298+940	299+062	R.H.S
507	VKE-3/PIL/HW/23644	18-Dec-21	RE wall Block Erection 42th Layer of wall no. 1 & 2	299+062	299+073	
508	VKE-3/PIL/HW/23645	18-Dec-21	FDD checking of Selected fill with sand 42th layer wall no. 1 & 2	299+062	299+073	
509	VKE-3/PIL/HW/23646	18-Dec-21	FDD checking of RE wall selected Filter Media 37th layer wall no. 1 & 2	299+062	299+073	
510	VKE-3/PIL/HW/23647	18-Dec-21	RE wall Block Erection 8th & 9th Layer of wall no. 1 & 2	299+073	299+085	
511	VKE-3/PIL/HW/23648	18-Dec-21	FDD checking of Selected fill with sand 8th & 9th layer wall no. 1 & 2	299+073	299+085	
512	VKE-3/PIL/HW/23649	18-Dec-21	FDD checking of RE wall Filter Media 8th & 9th layer wall no. 1 & 2	299+073	299+085	
513	VKE-3/PIL/HW/23650	18-Dec-21	E/M B 23th. Layer F.D.D (retain layer)	299+085	299+200	R.H.S
514	VKE-3/PIL/HW/23651	18-Dec-21	E/M B 23th. Layer F.D.D (retain layer)	299+085	299+200	L.H.S
515	VKE-3/PIL/HW/23652	18-Dec-21	SG Top. Layer F.D.D Checking	299+600	299+760	R.H.S
516	VKE-3/PIL/HW/23653	18-Dec-21	Block erection 5th layer Wall-1 (0+477 to 0+542)	307+150		
517	VKE-3/PIL/HW/23654	18-Dec-21	Selected fill with sand 5th layer Wall-1 (0+477 to 0+542)	307+150		
518	VKE-3/PIL/HW/23655	18-Dec-21	Block erection 5th layer Wall-2 (0+492 to 0+542)	307+150		
519	VKE-3/PIL/HW/23656	18-Dec-21	Selected fill with sand 5th layer Wall-2 (0+492 to 0+542)	307+150		
520	VKE-3/PIL/HW/23657	18-Dec-21	Block Erection 5th layer Wall 1A.	307+150		

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
521	VKE-3/PIL/HW/23658	18-Dec-21	Ground improvement with sand 5TH layer Wall-4 (0+632 to 0+715) samni side	307+150		
522	VKE-3/PIL/HW/23659	18-Dec-21	Ground improvement with sand 5TH layer Wall-5 (0+632 to 0+714) samni side	307+150		
523	VKE-3/PIL/HW/23660	18-Dec-21	Ground improvement with sand materials 3rd layer RE wall no.01 & 02	309+074		B.H.S
524	VKE-3/PIL/HW/23661	18-Dec-21	Line & level checking for pouring foundation pcc top Re wall no. 04	309+075		
525	VKE-3/PIL/HW/23662	18-Dec-21	Small parking area ramp EMB 7th. Layer F.D.D	316+950	317+150	L.H.S
526	VKE-3/PIL/HW/23663	18-Dec-21	Small parking area ramp EMB 8th. Layer F.D.D	317+300	317+450	L.H.S
527	VKE-3/PIL/HW/23664	18-Dec-21	G/S Top. Layer F.D.D Checking (offset from 25 to 62.5) truck parking HELI PAD area	318+100	318+200	R.H.S
528	VKE-3/PIL/HW/23665	18-Dec-21	EMB 14th. Layer F.D.D	318+780	318+816	L.H.S
529	VKE-3/PIL/HW/23666	18-Dec-21	EMB 14th. Layer F.D.D	318+780	318+816	R.H.S
530	VKE-3/PIL/HW/23667	18-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 11th layer	318+780	318+816	L.H.S
531	VKE-3/PIL/HW/23668	18-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 11th layer	318+780	318+816	R.H.S
532	VKE-3/PIL/HW/23669	18-Dec-21	EMB 1st. Layer F.D.D	318+897	318+920	L.H.S
533	VKE-3/PIL/HW/23670	18-Dec-21	EMB 1st. Layer F.D.D	318+897	318+920	R.H.S
534	VKE-3/PIL/HW/23671	18-Dec-21	Ground improvement with sand materials 1st layer RE wall no.01 & 02 A1 side 3 & 4 A2 side	322+550		B.H.S
535	VKE-3/PIL/HW/23672	18-Dec-21	Ground improvement with sand materials 2nd layer RE wall no.01 & 02 A1 side 3 & 4 A2 side	322+550		B.H.S
536	VKE-3/PIL/HW/23673	18-Dec-21	SG Top. Layer F.D.D Checking	321+300	321+340	R.H.S
537	VKE-3/PIL/HW/23674	18-Dec-21	EMB 20th. Layer F.D.D	293+600	293+640	R.H.S
538	VKE-3/PIL/HW/23675	19-Dec-21	Rectification & rechecking of EMB 19th layer	293+500	293+600	R.H.S
539	VKE-3/PIL/HW/23676	19-Dec-21	Rectification & rechecking of EMB 18th layer	293+500	293+600	L.H.S
540	VKE-3/PIL/HW/23677	19-Dec-21	EMB Top Layer F.D.D checking	293+640	293+700	L.H.S
541	VKE-3/PIL/HW/23678	19-Dec-21	Parking area Service road EMB 1st layer fdd checking	296+800	297+200	R.H.S
542	VKE-3/PIL/HW/23679	19-Dec-21	FDD checking Filter Media 14th, 15th, 16th, 17th, & 18th layer RE wall no- A1 & A2 side	297+472		
543	VKE-3/PIL/HW/23680	19-Dec-21	FDD checking Filter Media 14th, 15th, 16th, 17th, & 18th layer RE wall no- A1 & A2 side	297+562		
544	VKE-3/PIL/HW/23681	19-Dec-21	RE wall Block Erection 43th Layer of wall no. 1 & 2	299+068	299+073	
545	VKE-3/PIL/HW/23682	19-Dec-21	FDD checking of Selected fill with sand 43th layer wall no. 1 & 2	299+068	299+073	
546	VKE-3/PIL/HW/23683	19-Dec-21	FDD checking of RE wall selected Filter Media 38th layer wall no. 1 & 2	299+068	299+073	
547	VKE-3/PIL/HW/23684	19-Dec-21	RE wall Block Erection 10th Layer of wall no. 1 & 2	299+073	299+085	
548	VKE-3/PIL/HW/23685	19-Dec-21	FDD checking of Selected fill with sand 10th layer wall no. 1 & 2	299+073	299+085	
549	VKE-3/PIL/HW/23686	19-Dec-21	FDD checking of RE wall Filter Media 10th layer wall no. 1 & 2	299+073	299+085	
550	VKE-3/PIL/HW/23687	19-Dec-21	Filing Yellow soil 16th, 17th, 18th, 19th & 20th layer behind abutment A1 side	299+079		
551	VKE-3/PIL/HW/23740	19-Dec-21	Filter media laying 16th, 17th, 18th, 19th & 20th layer behind abutment A1 side	299+079		
552	VKE-3/PIL/HW/23688	19-Dec-21	EMB 25th. Layer F.D.D (retain layer)	299+200	299+305	R.H.S
553	VKE-3/PIL/HW/23689	19-Dec-21	EMB 25th. Layer F.D.D (retain layer)	299+200	299+305	L.H.S
554	VKE-3/PIL/HW/23690	19-Dec-21	Geo textile laying	299+600	299+770	R.H.S
555	VKE-3/PIL/HW/23691	19-Dec-21	G/S Top. Layer F.D.D Checking	299+600	299+770	R.H.S
556	VKE-3/PIL/HW/23692	19-Dec-21	Checking of Shoulder	302+850	303+190	R.H.S
557	VKE-3/PIL/HW/23693	19-Dec-21	Checking of Shoulder	303+250	303+770	R.H.S
558	VKE-3/PIL/HW/23694	19-Dec-21	Checking of Shoulder	303+850	304+150	L.H.S
559	VKE-3/PIL/HW/23695	19-Dec-21	Checking of Shoulder	303+860	304+150	R.H.S
560	VKE-3/PIL/HW/23696	19-Dec-21	Checking of Shoulder	304+200	304+300	R.H.S
561	VKE-3/PIL/HW/23697	19-Dec-21	Checking of Shoulder	304+220	305+020	L.H.S
562	VKE-3/PIL/HW/23698	19-Dec-21	Checking of Shoulder	304+390	305+030	R.H.S
563	VKE-3/PIL/HW/23699	19-Dec-21	Checking of Shoulder	305+070	305+780	L.H.S
564	VKE-3/PIL/HW/23700	19-Dec-21	Checking of Shoulder	306+110	306+690	L.H.S
565	VKE-3/PIL/HW/23701	19-Dec-21	Block erection 6th layer Wall-1 (0+477 to 0+542)	307+150		
566	VKE-3/PIL/HW/23702	19-Dec-21	Selected fill with sand 6th layer Wall-1 (0+477 to 0+542)	307+150		
567	VKE-3/PIL/HW/23703	19-Dec-21	RE wall Filter Media 1st layer wall no. 1 (0+477 to 0+542)	307+150		
568	VKE-3/PIL/HW/23704	19-Dec-21	Block erection 6th layer Wall-2 (0+492 to 0+542)	307+150		
569	VKE-3/PIL/HW/23705	19-Dec-21	Selected fill with sand 5th layer Wall-2 (0+492 to 0+542)	307+150		
570	VKE-3/PIL/HW/23706	19-Dec-21	RE wall Filter Media 1st layer wall no. 2 (0+492 to 0+542)	307+150		
571	VKE-3/PIL/HW/23707	19-Dec-21	Block Erection 5th layer Wall 1A	307+150		
572	VKE-3/PIL/HW/23708	19-Dec-21	RE wall Filter Media 1st layer wall no. 1A	307+150		
573	VKE-3/PIL/HW/23709	19-Dec-21	Ground improvement with sand 6TH layer Wall-4 (0+632 to 0+715) samni side	307+150		
574	VKE-3/PIL/HW/23710	19-Dec-21	Ground improvement with sand 6TH layer Wall-5 (0+632 to 0+714) samni side	307+150		
575	VKE-3/PIL/HW/23711	19-Dec-21	Checking of Shoulder	307+310	307+650	L.H.S
576	VKE-3/PIL/HW/23712	19-Dec-21	EMB 18th. Layer F.D.D	308+960	308+980	L.H.S
577	VKE-3/PIL/HW/23713	19-Dec-21	EMB 19th. Layer F.D.D	308+960	308+980	L.H.S
578	VKE-3/PIL/HW/23714	19-Dec-21	EMB 20th. Layer F.D.D	308+960	308+980	L.H.S
579	VKE-3/PIL/HW/23715	19-Dec-21	EMB 21th. Layer F.D.D	308+960	308+980	L.H.S
580	VKE-3/PIL/HW/23716	19-Dec-21	EMB 18th. Layer F.D.D	308+960	308+980	R.H.S
581	VKE-3/PIL/HW/23717	19-Dec-21	EMB 19th. Layer F.D.D	308+960	308+980	R.H.S
582	VKE-3/PIL/HW/23718	19-Dec-21	EMB 20th. Layer F.D.D	308+960	308+980	R.H.S
583	VKE-3/PIL/HW/23719	19-Dec-21	EMB 21th. Layer F.D.D	308+960	308+980	R.H.S
584	VKE-3/PIL/HW/23720	19-Dec-21	Ground improvement with sand materials 4th layer RE wall no.01 & 02	309+074		B.H.S
585	VKE-3/PIL/HW/23721	19-Dec-21	Ground improvement with sand materials 4th layer RE wall no.01 & 02	309+074		B.H.S
586	VKE-3/PIL/HW/23722	19-Dec-21	Selected fill with sand 1st layer RE wall no.04	309+075		L.H.S
587	VKE-3/PIL/HW/23723	19-Dec-21	EMB 18th. Layer F.D.D	312+280	312+290	L.H.S
588	VKE-3/PIL/HW/23724	19-Dec-21	EMB 7th. Layer F.D.D (.....)	312+310	312+490	L.H.S
589	VKE-3/PIL/HW/23725	19-Dec-21	EMB 8th. Layer F.D.D	312+310	312+490	L.H.S
590	VKE-3/PIL/HW/23726	19-Dec-21	EMB 15th. Layer F.D.D	312+650	310+673	L.H.S
591	VKE-3/PIL/HW/23727	19-Dec-21	EMB 17th. Layer F.D.D	313+580	313+795	R.H.S
592	VKE-3/PIL/HW/23728	19-Dec-21	Small parking area ramp EMB 8th. Layer F.D.D (S.R)	316+950	317+150	L.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
593	VKE-3/PIL/HW/23729	19-Dec-21	Small parking area ramp EMB 8th. Layer F.D.D	317+300	317+450	L.H.S
594	VKE-3/PIL/HW/23730	19-Dec-21	EMB 14th. Layer F.D.D	318+780	318+816	L.H.S
595	VKE-3/PIL/HW/23731	19-Dec-21	EMB 14th. Layer F.D.D	318+780	318+816	R.H.S
596	VKE-3/PIL/HW/23732	19-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 11th layer	318+780	318+816	L.H.S
597	VKE-3/PIL/HW/23733	19-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 11th layer	318+780	318+816	R.H.S
598	VKE-3/PIL/HW/23734	19-Dec-21	EMB 1st. Layer F.D.D	318+897	318+920	B.H.S
599	VKE-3/PIL/HW/23735	19-Dec-21	EMB 2nd. Layer F.D.D	318+897	318+920	B.H.S
600	VKE-3/PIL/HW/23736	19-Dec-21	DLC Laying & F.D.D Checking	321+280	321+350	L.H.S
601	VKE-3/PIL/HW/23737	19-Dec-21	G/SB Top. Layer F.D.D Checking	321+300	321+340	R.H.S
602	VKE-3/PIL/HW/23738	19-Dec-21	Ground improvement with sand materials 3rd. layer RE wall no.01 & 02 A1 side 3 & 4 A2 side	322+550		B.H.S
603	VKE-3/PIL/HW/23739	19-Dec-21	Ground improvement with sand materials 4th. layer RE wall no.01 & 02 A1 side 3 & 4 A2 side	322+550		B.H.S
604	VKE-3/PIL/HW/23740	19-Dec-21	EMB 21th. Layer F.D.D	318+920	319+000	R.H.S
605	VKE-3/PIL/HW/23741	19-Dec-21	EMB 9th. Layer F.D.D	297+500	297+549	L.H.S
606	VKE-3/PIL/HW/23742	19-Dec-21	EMB 9th. Layer F.D.D	297+500	297+549	R.H.S
607	VKE-3/PIL/HW/23743	19-Dec-21	Geo textile laying	321+300	321+340	R.H.S
608	VKE-3/PIL/HW/23744	19-Dec-21	Checking of PQC Laying	322+510	322+685	L.H.S
609	VKE-3/PIL/HW/23745	19-Dec-21	DLC Laying & F.D.D Checking	321+300	321+340	R.H.S
610	VKE-3/PIL/HW/23746	20-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+085	299+200	R.H.S
611	VKE-3/PIL/HW/23747	20-Dec-21	EMB 24th. Layer F.D.D (retain layer)	299+085	299+200	L.H.S
612	VKE-3/PIL/HW/23748	20-Dec-21	RE wall Block Erection 45th Layer of wall no. 2	299+112	299+314	R.H.S
613	VKE-3/PIL/HW/23749	20-Dec-21	FDD checking of Selected fill with sand 45th layer wall no. 2	299+112	299+314	R.H.S
614	VKE-3/PIL/HW/23750	20-Dec-21	FDD checking of RE wall selected Filter Media 40th layer wall no. 2	299+112	299+314	R.H.S
615	VKE-3/PIL/HW/23751	20-Dec-21	RE wall Block Erection 46th Layer of wall no. 1	299+137	299+322	R.H.S
616	VKE-3/PIL/HW/23752	20-Dec-21	FDD checking of Selected fill with sand 46th layer wall no. 1	299+137	299+322	R.H.S
617	VKE-3/PIL/HW/23753	20-Dec-21	FDD checking of RE wall selected Filter Media 41st. layer wall no. 1	299+137	299+322	R.H.S
618	VKE-3/PIL/HW/23754	20-Dec-21	EMB 26th. Layer F.D.D (retain layer)	299+200	299+305	R.H.S
619	VKE-3/PIL/HW/23755	20-Dec-21	EMB 26th. Layer F.D.D (retain layer)	299+200	299+305	L.H.S
620	VKE-3/PIL/HW/23756	20-Dec-21	Block erection 7th layer Wall-1 (0+477 to 0+542)	307+150		
621	VKE-3/PIL/HW/23757	20-Dec-21	Selected fill with sand 7th layer Wall-1 (0+477 to 0+542)	307+150		
622	VKE-3/PIL/HW/23758	20-Dec-21	RE wall Filter Media 2nd. layer wall no. 1 (0+477 to 0+542)	307+150		
623	VKE-3/PIL/HW/23759	20-Dec-21	Block erection 7th layer Wall-2 (0+492 to 0+542)	307+150		
624	VKE-3/PIL/HW/23760	20-Dec-21	Selected fill with sand 7th layer Wall-2 (0+492 to 0+542)	307+150		
625	VKE-3/PIL/HW/23761	20-Dec-21	RE wall Filter Media 2nd layer wall no. 2 (0+492 to 0+542)	307+150		
626	VKE-3/PIL/HW/23762	20-Dec-21	Block Erection 7th layer Wall 1A	307+150		
627	VKE-3/PIL/HW/23763	20-Dec-21	RE wall Filter Media 2nd layer wall no. 1A	307+150		
628	VKE-3/PIL/HW/23764	20-Dec-21	Ground improvement with sand 7TH layer Wall-4 (0+632 to 0+715) samni side	307+150		
629	VKE-3/PIL/HW/23765	20-Dec-21	Ground improvement with sand 7TH layer Wall-5 (0+632 to 0+714) samni side	307+150		
630	VKE-3/PIL/HW/23766	20-Dec-21	Ground improvement with sand materials 6th layer RE wall no.01 & 02	309+074		B.H.S
631	VKE-3/PIL/HW/23768	20-Dec-21	Small parking area ramp EMB 8th. Layer F.D.D	316+950	317+150	L.H.S
632	VKE-3/PIL/HW/23769	20-Dec-21	Small parking area ramp EMB 8th. Layer F.D.D	317+300	317+450	L.H.S
633	VKE-3/PIL/HW/23767	20-Dec-21	G/SB Top. Layer F.D.D Checking (offset from 25 to 62.5) truck parking HELI PAD area	318+100	318+200	R.H.S
634	VKE-3/PIL/HW/23745	20-Dec-21	DLC Laying & F.D.D Checking	299+600	299+770	R.H.S
635	VKE-3/PIL/HW/23746	21-Dec-21	EMB 19th. Layer F.D.D	298+940	299+062	L.H.S
636	VKE-3/PIL/HW/23747	21-Dec-21	EMB 19th. Layer F.D.D	298+940	299+062	R.H.S
637	VKE-3/PIL/HW/23748	21-Dec-21	Block erection 1st layer Wall-1 (0+330 to 0+419)	307+150		
638	VKE-3/PIL/HW/23749	21-Dec-21	Selected fill with sand 1st layer Wall-1 (0+330 to 0+419)	307+150		
639	VKE-3/PIL/HW/23750	21-Dec-21	Block erection 1st layer Wall-2 (0+330 to 0+419)	307+150		
640	VKE-3/PIL/HW/23751	21-Dec-21	Selected fill with sand 1st layer Wall-2 (0+330 to 0+419)	307+150		
641	VKE-3/PIL/HW/23752	21-Dec-21	Block erection 2nd layer Wall-1 (0+419 to 0+472)	307+150		
642	VKE-3/PIL/HW/23753	21-Dec-21	Selected fill with sand 2nd layer Wall-1 (0+419 to 0+472)	307+150		
643	VKE-3/PIL/HW/23754	21-Dec-21	Block erection 2nd layer Wall-2 (0+419 to 0+487)	307+150		
644	VKE-3/PIL/HW/23755	21-Dec-21	Selected fill with sand 2nd layer Wall-2 (0+419 to 0+487)	307+150		
645	VKE-3/PIL/HW/23756	21-Dec-21	Block Erection 1st layer Wall 2A	307+150		
646	VKE-3/PIL/HW/23757	21-Dec-21	Ground improvement with sand 8TH layer Wall-4 (0+632 to 0+715) samni side	307+150		
647	VKE-3/PIL/HW/23758	21-Dec-21	Ground improvement with sand 8TH layer Wall-5 (0+632 to 0+714) samni side	307+150		
648	VKE-3/PIL/HW/23759	21-Dec-21	G/SB filter media 12th , 13th & 14th layer behind abutment A1	310+705		R.H.S
649	VKE-3/PIL/HW/23760	21-Dec-21	Laying of backfill material 12th , 13th & 14th layer behind abutment A1	310+705		R.H.S
650	VKE-3/PIL/HW/23761	21-Dec-21	EMB 8th. Layer F.D.D	312+270	312+310	L.H.S
651	VKE-3/PIL/HW/23762	21-Dec-21	EMB 9th. Layer F.D.D	312+310	312+490	L.H.S
652	VKE-3/PIL/HW/23763	21-Dec-21	EMB 10th. Layer F.D.D	312+310	312+490	L.H.S
653	VKE-3/PIL/HW/23764	21-Dec-21	Small parking area ramp EMB 9th. Layer F.D.D	316+950	317+150	L.H.S
654	VKE-3/PIL/HW/23765	21-Dec-21	Checking of PQC Laying	322+520	322+685	R.H.S
655	VKE-3/PIL/HW/23766	21-Dec-21	EMB 22nd. Layer F.D.D	308+900	308+980	L.H.S
656	VKE-3/PIL/HW/23767	21-Dec-21	EMB 23th. Layer F.D.D	308+900	308+980	L.H.S
657	VKE-3/PIL/HW/23768	21-Dec-21	EMB 24th. Layer F.D.D	308+900	308+980	L.H.S
658	VKE-3/PIL/HW/23769	21-Dec-21	EMB 22nd. Layer F.D.D	308+900	308+980	R.H.S
659	VKE-3/PIL/HW/23770	21-Dec-21	EMB 23th. Layer F.D.D	308+900	308+980	R.H.S
660	VKE-3/PIL/HW/23771	21-Dec-21	EMB 24th. Layer F.D.D	308+900	308+980	R.H.S
661	VKE-3/PIL/HW/23772	22-Dec-21	EMB 1st. Layer F.D.D	296+340	296+685	R.H.S
662	VKE-3/PIL/HW/23773	22-Dec-21	RE wall Block Erection 46th Layer of wall no. 2	299+112	299+314	R.H.S
663	VKE-3/PIL/HW/23774	22-Dec-21	FDD checking of Selected fill with sand 46th layer wall no. 2	299+112	299+314	R.H.S
664	VKE-3/PIL/HW/23775	22-Dec-21	FDD checking of RE wall selected Filter Media 41th layer wall no. 2	299+112	299+314	R.H.S
665	VKE-3/PIL/HW/23776	22-Dec-21	RE wall Block Erection 47th Layer of wall no. 1	299+137	299+322	R.H.S
666	VKE-3/PIL/HW/23777	22-Dec-21	FDD checking of Selected fill with sand 47th layer wall no. 1	299+137	299+322	R.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
667	VKE-3/PIL/HW/23778	22-Dec-21	FDD checking of RE wall selected Filter Media 42nd layer wall no. 1	299+137	299+322	R.H.S
668	VKE-3/PIL/HW/23779	22-Dec-21	SG Top. Layer F.D.D Checking	299+460	299+600	R.H.S
669	VKE-3/PIL/HW/23780	22-Dec-21	Ground improvement with sand 9TH layer Wall-4 (0+632 to 0+683) samni side	307+150		
670	VKE-3/PIL/HW/23781	22-Dec-21	Ground improvement with sand 9TH layer Wall-5 (0+632 to 0+683) samni side	307+150		
671	VKE-3/PIL/HW/23782	22-Dec-21	Block erection 3rd layer Wall-1 (0+419 to 0+472)	307+150		
672	VKE-3/PIL/HW/23783	22-Dec-21	Selected fill with sand 3rd layer Wall-1 (0+419 to 0+472)	307+150		
673	VKE-3/PIL/HW/23784	22-Dec-21	Block erection 3rd layer Wall-2 (0+419 to 0+487)	307+150		
674	VKE-3/PIL/HW/23785	22-Dec-21	Selected fill with sand 3rd layer Wall-2 (0+419 to 0+487)	307+150		
675	VKE-3/PIL/HW/23786	22-Dec-21	Block Erection 3rd layer Wall 2A	307+150		
676	VKE-3/PIL/HW/23787	22-Dec-21	Block erection 8th layer Wall-1 (0+477 to 0+542)	307+150		
677	VKE-3/PIL/HW/23788	22-Dec-21	Selected fill with sand 8th layer Wall-1 (0+477 to 0+542)	307+150		
678	VKE-3/PIL/HW/23789	22-Dec-21	RE wall Filter Media 3rd. layer wall no. 1 (0+477 to 0+542)	307+150		
679	VKE-3/PIL/HW/23790	22-Dec-21	Block erection 8th layer Wall-2 (0+492 to 0+542)	307+150		
680	VKE-3/PIL/HW/23791	22-Dec-21	Selected fill with sand 8th layer Wall-2 (0+492 to 0+542)	307+150		
681	VKE-3/PIL/HW/23792	22-Dec-21	RE wall Filter Media 3rd. layer wall no. 2 (0+492 to 0+542)	307+150		
682	VKE-3/PIL/HW/23793	22-Dec-21	Line & level checking for pouring foundation pcc top Re wall 1to. 1 & 2 A1 side	309+075		
683	VKE-3/PIL/HW/23794	22-Dec-21	Selected fill with sand 1st layer RE wall no. A2 side	309+075		L.H.S
684	VKE-3/PIL/HW/23795	22-Dec-21	EMB 15th. Layer F.D.D	310+650	310+665	R.H.S
685	VKE-3/PIL/HW/23796	22-Dec-21	EMB 18th. Layer F.D.D	313+580	313+795	R.H.S
686	VKE-3/PIL/HW/23797	22-Dec-21	EMB 13th. Layer F.D.D	318+920	319+000	L.H.S
687	VKE-3/PIL/HW/23798	22-Dec-21	EMB 14th. Layer F.D.D	318+920	319+000	L.H.S
688	VKE-3/PIL/HW/23799	22-Dec-21	EMB 13th. Layer F.D.D	319+000	319+100	L.H.S
689	VKE-3/PIL/HW/23800	22-Dec-21	EMB 14th. Layer F.D.D	319+000	319+100	L.H.S
690	VKE-3/PIL/HW/23801	22-Dec-21	Rectification & Rechecking of EMB 8th. Layer F.D.D S.R Road	306+500	306+530	L.H.S
691	VKE-3/PIL/HW/23802	22-Dec-21	Rectification & Rechecking of EMB 10th. Layer F.D.D S.R Road	306+550	306+600	L.H.S
692	VKE-3/PIL/HW/23803	22-Dec-21	Rectification & Rechecking of EMB 11th. Layer F.D.D S.R Road	306+600	306+770	L.H.S
693	VKE-3/PIL/HW/23804	22-Dec-21	Rectification & Rechecking of EMB 8th. Layer F.D.D S.R Road	306+840	307+000	L.H.S
694	VKE-3/PIL/HW/23805	22-Dec-21	Rectification & Rechecking of EMB 1st. Layer F.D.D S.R Road	307+000	307+150	L.H.S
695	VKE-3/PIL/HW/23806	22-Dec-21	FDD checking of ground improvement with sand 3rd layer RE wall ramp4 Wall no-1&3 and Ramp 1 - 2&4	322+550		
696	VKE-3/PIL/HW/23807	22-Dec-21	FDD checking of ground improvement with sand 3rd layer RE wall ramp4 Wall no-1&3 and Ramp 1 - 2&4	322+550		
697	VKE-3/PIL/HW/23808	23-Dec-21	Geo textile laying	299+460	299+600	R.H.S
698	VKE-3/PIL/HW/23809	23-Dec-21	G88 Top. Layer F.D.D Checking	299+460	299+600	R.H.S
699	VKE-3/PIL/HW/23810	23-Dec-21	SG Top. Layer F.D.D Checking	299+460	299+600	L.H.S
700	VKE-3/PIL/HW/23811	23-Dec-21	Ground improvement with sand 10TH layer Wall-4 (0+632 to 0+683) samni side	307+150		
701	VKE-3/PIL/HW/23812	23-Dec-21	Ground improvement with sand 10TH layer Wall-5 (0+632 to 0+683) samni side	307+150		
702	VKE-3/PIL/HW/23813	23-Dec-21	Block erection 2nd layer Wall-1 (0+330 to 0+419)	307+150		
703	VKE-3/PIL/HW/23814	23-Dec-21	Selected fill with sand 2nd layer Wall-1 (0+330 to 0+419)	307+150		
704	VKE-3/PIL/HW/23815	23-Dec-21	Block erection 2nd layer Wall-2 (0+330 to 0+419)	307+150		
705	VKE-3/PIL/HW/23816	23-Dec-21	Selected fill with sand 2nd layer Wall-2 (0+330 to 0+419)	307+150		
706	VKE-3/PIL/HW/23817	23-Dec-21	Selected fill with sand 2nd layer RE wall no. A2 side	309+075		L.H.S
707	VKE-3/PIL/HW/23818	23-Dec-21	Line and level checking for pouring foundation PCC top Re wall no. 01 & 02 A1 side	309+075		
708	VKE-3/PIL/HW/23819	23-Dec-21	EMB 18th. Layer F.D.D	313+580	313+790	R.H.S
709	VKE-3/PIL/HW/23820	23-Dec-21	EMB 1st. Layer F.D.D	318+897	318+920	L.H.S
710	VKE-3/PIL/HW/23821	23-Dec-21	EMB 1st. Layer F.D.D	318+897	318+920	R.H.S
711	VKE-3/PIL/HW/23822	23-Dec-21	Excavation up to ground improvement Wall-4 (0+717 to 0+785)	307+150		
712	VKE-3/PIL/HW/23823	23-Dec-21	Excavation up to ground improvement Wall-5 (0+716 to 0+785)	307+150		
713	VKE-3/PIL/HW/23824	23-Dec-21	Level and Fdd checking after ground improvement wall-4 (0+717 to 0+785)	307+150		
714	VKE-3/PIL/HW/23825	23-Dec-21	Level and Fdd checking after ground improvement wall-5 (0+716 to 0+785)	307+150		
715	VKE-3/PIL/HW/23826	23-Dec-21	DLC Laying & F.D.D Checking	299+460	299+600	R.H.S
716	VKE-3/PIL/HW/23827	24-Dec-21	EMB Top Layer F.D.D checking	292+200	292+300	R.H.S
717	VKE-3/PIL/HW/23828	24-Dec-21	EMB Top Layer F.D.D checking	292+200	292+300	L.H.S
718	VKE-3/PIL/HW/23829	24-Dec-21	Subgrade 1st. Layer F.D.D	293+640	293+710	R.H.S
719	VKE-3/PIL/HW/23830	24-Dec-21	Subgrade 1st. Layer F.D.D	293+650	293+710	L.H.S
720	VKE-3/PIL/HW/23831	24-Dec-21	EMB 25th Layer F.D.D (retain layer)	299+085	299+200	R.H.S
721	VKE-3/PIL/HW/23832	24-Dec-21	EMB 25th Layer F.D.D (retain layer)	299+085	299+200	L.H.S
722	VKE-3/PIL/HW/23833	24-Dec-21	RE wall Block Erection 47th Layer of wall no. 2	299+165	299+314	R.H.S
723	VKE-3/PIL/HW/23834	24-Dec-21	FDD checking of Selected fill with sand 47th layer wall no. 2	299+165	299+314	R.H.S
724	VKE-3/PIL/HW/23835	24-Dec-21	FDD checking of RE wall selected Filter Media 42th layer wall no. 2	299+165	299+314	R.H.S
725	VKE-3/PIL/HW/23836	24-Dec-21	RE wall Block Erection 48th Layer of wall no. 1	299+198	299+320	R.H.S
726	VKE-3/PIL/HW/23837	24-Dec-21	FDD checking of Selected fill with sand 48th layer wall no. 1	299+198	299+320	R.H.S
727	VKE-3/PIL/HW/23838	24-Dec-21	FDD checking of RE wall selected Filter Media 43rd. layer wall no. 1	299+198	299+320	R.H.S
728	VKE-3/PIL/HW/23839	24-Dec-21	EMB 27th Layer F.D.D (retain layer)	299+200	299+305	R.H.S
729	VKE-3/PIL/HW/23840	24-Dec-21	EMB 27th Layer F.D.D (retain layer)	299+200	299+305	L.H.S
730	VKE-3/PIL/HW/23841	24-Dec-21	Geo textile laying	299+460	299+600	L.H.S
731	VKE-3/PIL/HW/23842	24-Dec-21	G88 Top. Layer F.D.D Checking	299+460	299+600	L.H.S
732	VKE-3/PIL/HW/23843	24-Dec-21	EMB 12th. Layer F.D.D (S.R Road)	306+600	306+770	L.H.S
733	VKE-3/PIL/HW/23844	24-Dec-21	EMB 9th. Layer F.D.D (S.R Road)	306+840	307+000	L.H.S
734	VKE-3/PIL/HW/23845	24-Dec-21	EMB 2nd. Layer F.D.D (S.R Road)	307+000	307+150	L.H.S
735	VKE-3/PIL/HW/23846	24-Dec-21	Block erection 4th. layer Wall-1 (0+419 to 0+472)	307+150		
736	VKE-3/PIL/HW/23847	24-Dec-21	Selected fill with sand 4th. layer Wall-1 (0+419 to 0+472)	307+150		
737	VKE-3/PIL/HW/23848	24-Dec-21	Block erection 4th. layer Wall-2 (0+419 to 0+487)	307+150		
738	VKE-3/PIL/HW/23849	24-Dec-21	Selected fill with sand 4th. layer Wall-2 (0+419 to 0+487)	307+150		
739	VKE-3/PIL/HW/23850	24-Dec-21	Block Erection 4th layer Wall 2A	307+150		
740	VKE-3/PIL/HW/23851	24-Dec-21	Block erection 3rd layer Wall-1 (0+330 to 0+419)	307+150		
741	VKE-3/PIL/HW/23852	24-Dec-21	Selected fill with sand 3rd layer Wall-1 (0+330 to 0+419)	307+150		

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
742	VKE-3/PIL/HW/23853	24-Dec-21	Block erection 3rd layer Wall-2 (0+330 to 0+419)	307+150		
743	VKE-3/PIL/HW/23854	24-Dec-21	Selected fill with sand 3rd layer Wall-2 (0+330 to 0+419)	307+150		
744	VKE-3/PIL/HW/23855	24-Dec-21	Selected fill with Sand materials 1st layer Re wall no. 1 & 2 A1 side	309+075		
745	VKE-3/PIL/HW/23856	24-Dec-21	EMB 14th. Layer F.D.D	309+180	309+300	L.H.S
746	VKE-3/PIL/HW/23857	24-Dec-21	EMB 19th. Layer F.D.D	313+580	313+790	R.H.S
747	VKE-3/PIL/HW/23858	24-Dec-21	EMB 16th. Layer F.D.D	318+920	319+000	L.H.S
748	VKE-3/PIL/HW/23859	24-Dec-21	EMB 16th. Layer F.D.D	319+000	319+100	L.H.S
749	VKE-3/PIL/HW/23860	24-Dec-21	Grass Turfing	321+370	321+670	L.H.S
750	VKE-3/PIL/HW/23861	24-Dec-21	Grass Turfing	321+760	321+900	L.H.S
751	VKE-3/PIL/HW/23862	24-Dec-21	Grass Turfing	321+790	321+840	R.H.S
752	VKE-3/PIL/HW/23863	24-Dec-21	Grass Turfing	321+900	322+000	R.H.S
753	VKE-3/PIL/HW/23864	24-Dec-21	Grass Turfing	321+920	322+290	L.H.S
754	VKE-3/PIL/HW/23865	24-Dec-21	Checking of PQC Laying	321+300	321+630	L.H.S
755	VKE-3/PIL/HW/23866	24-Dec-21	Checking of PQC Laying	321+313	321+365	R.H.S
756	VKE-3/PIL/HW/23867	24-Dec-21	EMB 9th. & 10th Layer fdd bench cutting portion	322+710	322+800	L.H.S
757	VKE-3/PIL/HW/23868	24-Dec-21	EMB 9th. & 10th Layer fdd bench cutting portion	322+740	322+880	R.H.S
758	VKE-3/PIL/HW/23869	24-Dec-21	DLC Laying & F.D.D Checking	299+460	299+600	L.H.S
759	VKE-3/PIL/HW/23870	25-Dec-21	Below EMB Top Layer F.D.D	292+300	292+380	L.H.S
760	VKE-3/PIL/HW/23871	25-Dec-21	EMB 1st. Layer F.D.D	296+340	296+685	R.H.S
761	VKE-3/PIL/HW/23872	25-Dec-21	EMB 20th. Layer F.D.D	298+950	299+062	R.H.S
762	VKE-3/PIL/HW/23873	25-Dec-21	EMB 20th. Layer F.D.D	298+950	299+062	L.H.S
763	VKE-3/PIL/HW/23874	25-Dec-21	RE wall Block Erection 48th Layer of wall no. 2	299+165	299+314	R.H.S
764	VKE-3/PIL/HW/23875	25-Dec-21	FDD checking of Selected fill with sand 48th layer wall no. 2	299+165	299+314	R.H.S
765	VKE-3/PIL/HW/23876	25-Dec-21	FDD checking of RE wall selected Filter Media 43th layer wall no. 2	299+165	299+314	R.H.S
766	VKE-3/PIL/HW/23877	25-Dec-21	RE wall Block Erection 49th Layer of wall no. 1	299+242	299+320	R.H.S
767	VKE-3/PIL/HW/23878	25-Dec-21	FDD checking of Selected fill with sand 49th layer wall no. 1	299+242	299+320	R.H.S
768	VKE-3/PIL/HW/23879	25-Dec-21	FDD checking of RE wall selected Filter Media 44th. layer wall no. 1	299+242	299+320	R.H.S
769	VKE-3/PIL/HW/23880	25-Dec-21	SG Top. Layer F.D.D Checking	299+420	299+460	L.H.S
770	VKE-3/PIL/HW/23881	25-Dec-21	SG Top. Layer F.D.D Checking	299+420	299+460	R.H.S
771	VKE-3/PIL/HW/23882	25-Dec-21	Leveling Pad PCC Wall-3 (closing wall)	307+150		
772	VKE-3/PIL/HW/23883	25-Dec-21	Ground improvement with sand 1st layer Wall-4 (0+717 to 0+820) samni side	307+150		
773	VKE-3/PIL/HW/23884	25-Dec-21	Ground improvement with sand 1st layer Wall-5 (0+717 to 0+820) samni side	307+150		
774	VKE-3/PIL/HW/23885	25-Dec-21	RE wall Block Erection 1st. & 2nd Layer of wall no.01 & 2 A1 side	309+075		
775	VKE-3/PIL/HW/23886	25-Dec-21	Selected fill with Sand materials 2nd layer Re no. 01 & 02 A1 side	309+075		
776	VKE-3/PIL/HW/23887	25-Dec-21	RE wall Block Erection 1st. & 2nd Layer of wall no.04	309+075		
777	VKE-3/PIL/HW/23888	25-Dec-21	Selected fill with Sand materials 2nd layer Re no. 04	309+075		
778	VKE-3/PIL/HW/23889	25-Dec-21	EMB 15th. Layer F.D.D	309+180	309+290	L.H.S
779	VKE-3/PIL/HW/23890	25-Dec-21	EMB 16th. Layer F.D.D	309+290	309+390	L.H.S
780	VKE-3/PIL/HW/23891	25-Dec-21	Below EMB Top Layer F.D.D	310+650	310+665	L.H.S
781	VKE-3/PIL/HW/23892	25-Dec-21	EMB 20th. Layer F.D.D	313+580	313+790	R.H.S
782	VKE-3/PIL/HW/23893	25-Dec-21	EMB 21th. Layer F.D.D	313+580	313+790	R.H.S
783	VKE-3/PIL/HW/23894	25-Dec-21	Small parking area ramp EMB 9th. Layer F.D.D	316+950	317+150	L.H.S
784	VKE-3/PIL/HW/23895	25-Dec-21	EMB 1st. Layer F.D.D	318+897	318+920	L.H.S
785	VKE-3/PIL/HW/23896	25-Dec-21	EMB 1st. Layer F.D.D	318+897	318+920	R.H.S
786	VKE-3/PIL/HW/23897	25-Dec-21	EMB 17th. Layer F.D.D	318+920	319+000	L.H.S
787	VKE-3/PIL/HW/23898	25-Dec-21	EMB 17th. Layer F.D.D	319+000	319+100	L.H.S
788	VKE-3/PIL/HW/23899	25-Dec-21	EMB 11th Layer fdd bench cutting portion	322+710	322+800	L.H.S
789	VKE-3/PIL/HW/23900	25-Dec-21	EMB 11th Layer fdd bench cutting portion	322+740	322+880	R.H.S
790	VKE-3/PIL/HW/23901	25-Dec-21	G/SB Top. Layer F.D.D Checking	299+420	299+460	L.H.S
791	VKE-3/PIL/HW/23902	25-Dec-21	G/SB Top. Layer F.D.D Checking	299+420	299+460	R.H.S
792	VKE-3/PIL/HW/23903	25-Dec-21	DLC Laying & F.D.D Checking	299+420	299+460	L.H.S
793	VKE-3/PIL/HW/23904	25-Dec-21	DLC Laying & F.D.D Checking	299+420	299+460	R.H.S
794	VKE-3/PIL/HW/23904	26-Dec-21	EMB 10th. Layer F.D.D	297+500	297+549	R.H.S
795	VKE-3/PIL/HW/23905	26-Dec-21	EMB 10th. Layer F.D.D	297+500	297+549	L.H.S
796	VKE-3/PIL/HW/23906	26-Dec-21	EMB 26th Layer F.D.D (retain layer)	299+085	299+200	R.H.S
797	VKE-3/PIL/HW/23907	26-Dec-21	EMB 26th Layer F.D.D (retain layer)	299+085	299+200	L.H.S
798	VKE-3/PIL/HW/23908	26-Dec-21	EMB 28th Layer F.D.D (retain layer)	299+200	299+305	R.H.S
799	VKE-3/PIL/HW/23909	26-Dec-21	EMB 28th Layer F.D.D (retain layer)	299+200	299+305	L.H.S
800	VKE-3/PIL/HW/23910	26-Dec-21	RE wall Block Erection 49th Layer of wall no. 2	299+242	299+314	L.H.S
801	VKE-3/PIL/HW/23911	26-Dec-21	FDD checking of Selected fill with sand 49th layer wall no. 2	299+242	299+314	L.H.S
802	VKE-3/PIL/HW/23912	26-Dec-21	FDD checking of RE wall selected Filter Media 44th layer wall no. 2	299+242	299+314	L.H.S
803	VKE-3/PIL/HW/23913	26-Dec-21	Checking of Shoulder	305+080	305+530	R.H.S
804	VKE-3/PIL/HW/23914	26-Dec-21	Checking of Shoulder	305+650	305+750	R.H.S
805	VKE-3/PIL/HW/23915	26-Dec-21	Checking of Shoulder	305+880	306+040	R.H.S
806	VKE-3/PIL/HW/23916	26-Dec-21	Checking of Shoulder	306+080	306+780	R.H.S
807	VKE-3/PIL/HW/23917	26-Dec-21	EMB 13th. Layer F.D.D (S.R. Road)	306+600	306+770	L.H.S
808	VKE-3/PIL/HW/23918	26-Dec-21	Checking of Shoulder	306+860	307+030	R.H.S
809	VKE-3/PIL/HW/23919	26-Dec-21	Block Erection 2nd & 3rd layer Wall no 3 (classig wall)	307+150		
810	VKE-3/PIL/HW/23920	26-Dec-21	Ground improvement with sand 2nd layer Wall-4 (0+717 to 0+820) samni side	307+150		
811	VKE-3/PIL/HW/23921	26-Dec-21	Ground improvement with sand 2nd layer Wall-5 (0+717 to 0+820) samni side	307+150		
812	VKE-3/PIL/HW/23922	26-Dec-21	Checking of Shoulder	307+300	307+620	R.H.S
813	VKE-3/PIL/HW/23923	26-Dec-21	EMB 25th. Layer F.D.D	308+900	308+980	L.H.S
814	VKE-3/PIL/HW/23924	26-Dec-21	EMB 26th. Layer F.D.D	308+900	308+980	L.H.S
815	VKE-3/PIL/HW/23925	26-Dec-21	EMB 26th. Layer F.D.D	308+900	308+980	R.H.S
816	VKE-3/PIL/HW/23926	26-Dec-21	EMB 26th. Layer F.D.D	308+900	308+980	R.H.S
817	VKE-3/PIL/HW/23927	26-Dec-21	RE wall Block Erection 3rd Layer of wall no.01 & 2 A1 side	309+075		
818	VKE-3/PIL/HW/23928	26-Dec-21	Selected fill with Sand materials 3rd layer Re no. 01 & 02 A1 side	309+075		

Highway RFI Summary

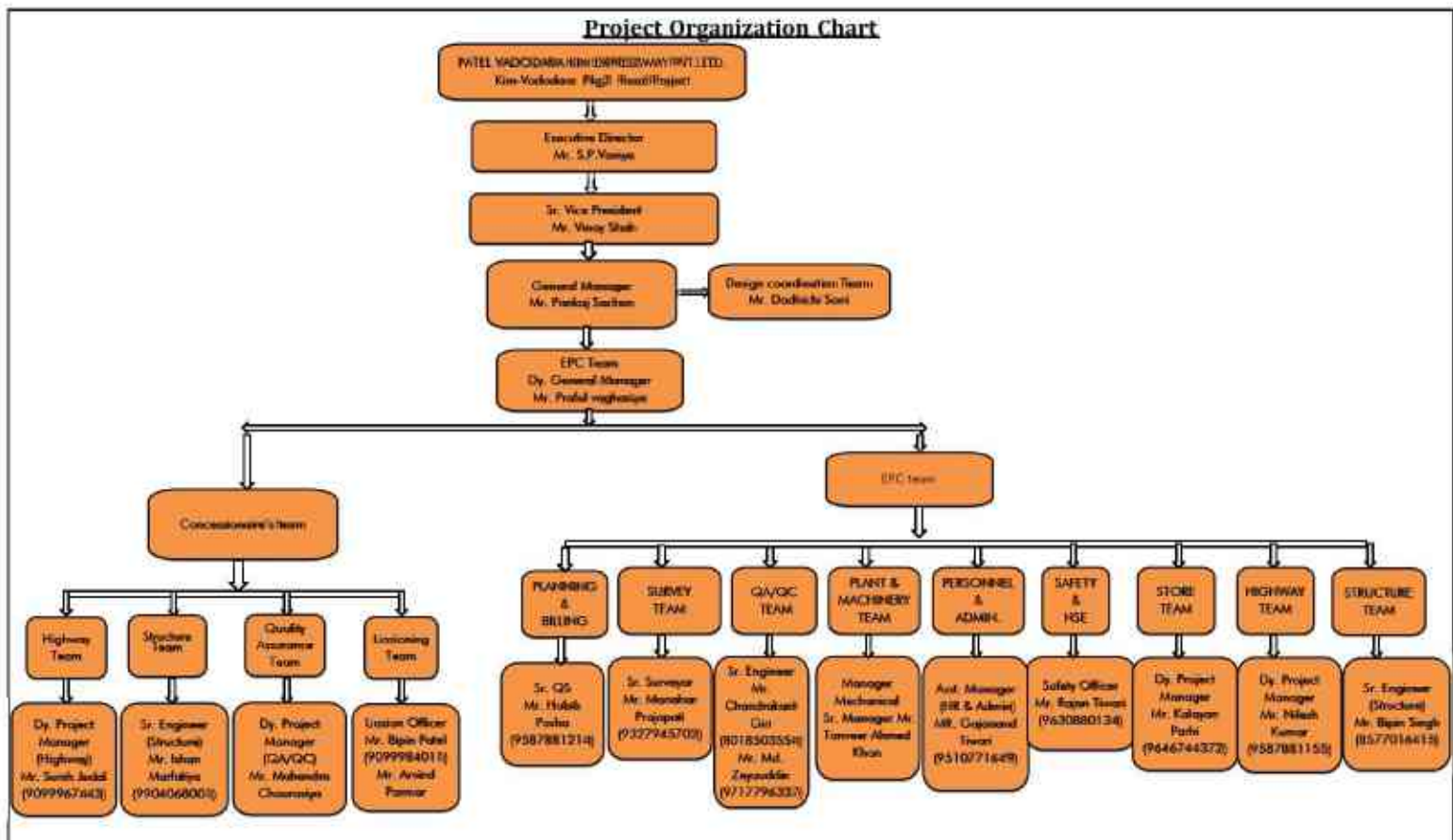
Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
819	VKE-3/PIL/HW/23929	26-Dec-21	RE wall Block Erection 3rd Layer of wall no.04	309+075		
820	VKE-3/PIL/HW/23930	26-Dec-21	Selected fill with Sand materials 3rd layer Re no. 04	309+075		
821	VKE-3/PIL/HW/23931	26-Dec-21	Ground improvement with sand materials Wall no.03	309+075		R.H.S
822	VKE-3/PIL/HW/23932	26-Dec-21	G/SB filter media 27,28 & 29th layer behind abutment A2	309+839		L.H.S
823	VKE-3/PIL/HW/23933	26-Dec-21	Laying of backfill material 27,28 & 29th layer behind abutment A2	309+839		L.H.S
824	VKE-3/PIL/HW/23934	26-Dec-21	EMB Top Layer F.D.D checking	309+856	309+870	L.H.S
825	VKE-3/PIL/HW/23935	26-Dec-21	Subgrade 1st Layer F.D.D	309+856	309+870	L.H.S
826	VKE-3/PIL/HW/23936	26-Dec-21	SG Top Layer F.D.D Checking	309+856	309+870	L.H.S
827	VKE-3/PIL/HW/23937	26-Dec-21	EMB Top Layer F.D.D checking	310+650	310+665	L.H.S
828	VKE-3/PIL/HW/23938	26-Dec-21	Kerb laying	313+540	313+790	L.H.S
829	VKE-3/PIL/HW/23939	26-Dec-21	EMB 18th Layer F.D.D	318+920	319+000	L.H.S
830	VKE-3/PIL/HW/23940	26-Dec-21	EMB 19th Layer F.D.D	318+920	319+000	L.H.S
831	VKE-3/PIL/HW/23941	26-Dec-21	EMB 18th Layer F.D.D	319+000	319+100	L.H.S
832	VKE-3/PIL/HW/23942	26-Dec-21	EMB 19th Layer F.D.D	319+000	319+100	L.H.S
833	VKE-3/PIL/HW/23943	26-Dec-21	Grass turfing	321+400	321+610	R.H.S
834	VKE-3/PIL/HW/23944	26-Dec-21	Grass turfing	321+710	321+747	R.H.S
835	VKE-3/PIL/HW/23945	26-Dec-21	EMB 2nd Layer F.D.D	296+340	296+500	L.H.S
836	VKE-3/PIL/HW/23946	27-Dec-21	Ground improvement with sand 3rd layer Wall-4 (0+717 to 0+820) samni side	307+150		
837	VKE-3/PIL/HW/23947	27-Dec-21	Ground improvement with sand 3rd layer Wall-5 (0+716 to 0+820) samni side	307+150		
838	VKE-3/PIL/HW/23948	27-Dec-21	Block Erection 4th & 5th layer Wall no 3 (classig wall)	307+150		
839	VKE-3/PIL/HW/23949	27-Dec-21	Leveling Pad PCC Wall no.04 (0+632 to 0+715)	307+150		
840	VKE-3/PIL/HW/23950	27-Dec-21	Leveling Pad PCC Wall no.05 (0+632 to 0+715)	307+150		
841	VKE-3/PIL/HW/23951	27-Dec-21	RE wall Block Erection 4th Layer of wall no.01 & 2 A1 side	309+075		
842	VKE-3/PIL/HW/23952	27-Dec-21	Selected fill with Sand materials 4th layer Re no: 01 & 02 A1 side	309+075		
843	VKE-3/PIL/HW/23953	27-Dec-21	RE wall Block Erection 4th & 5th Layer of wall no.04	309+075		
844	VKE-3/PIL/HW/23954	27-Dec-21	Selected fill with Sand materials 4th & 5th layer Re no. 04	309+075		
845	VKE-3/PIL/HW/23955	27-Dec-21	EMB 20th Layer F.D.D	318+920	319+000	L.H.S
846	VKE-3/PIL/HW/23956	27-Dec-21	EMB 20th Layer F.D.D	319+000	319+100	L.H.S
847	VKE-3/PIL/HW/23957	27-Dec-21	EMB 2nd Layer F.D.D	319+897	318+920	R.H.S
848	VKE-3/PIL/HW/23958	27-Dec-21	EMB 2nd Layer F.D.D	319+897	318+920	L.H.S
849	VKE-3/PIL/HW/23959	27-Dec-21	Checking of PQC Laying	321+180	321+200	R.H.S
850	VKE-3/PIL/HW/23960	27-Dec-21	Checking of PQC Laying	321+170	321+190	L.H.S
851	VKE-3/PIL/HW/23961	27-Dec-21	EMB 10th Layer F.D.D (S.R Road)	306+840	307+000	L.H.S
852	VKE-3/PIL/HW/23962	28-Dec-21	SG Top Layer F.D.D Checking	293+640	293+730	R.H.S
853	VKE-3/PIL/HW/23963	28-Dec-21	Geo textile laying	293+640	293+730	R.H.S
854	VKE-3/PIL/HW/23964	28-Dec-21	G/SB Top Layer F.D.D Checking	293+640	293+730	R.H.S
855	VKE-3/PIL/HW/23965	28-Dec-21	DLC Laying & F.D.D Checking	293+640	293+730	R.H.S
856	VKE-3/PIL/HW/23966	28-Dec-21	EMB 26th Layer F.D.D (retain layer)	299+085	299+200	R.H.S
857	VKE-3/PIL/HW/23967	28-Dec-21	EMB 26th Layer F.D.D (retain layer)	299+085	299+200	L.H.S
858	VKE-3/PIL/HW/23968	28-Dec-21	EMB 28th Layer F.D.D (retain layer)	299+200	299+305	R.H.S
859	VKE-3/PIL/HW/23969	28-Dec-21	EMB 28th Layer F.D.D (retain layer)	299+200	299+305	L.H.S
860	VKE-3/PIL/HW/23970	28-Dec-21	EMB 13th Layer F.D.D (S.R Road)	306+600	306+770	L.H.S
861	VKE-3/PIL/HW/23971	28-Dec-21	Below EMB Top Layer F.D.D (SR road)	306+840	306+700	L.H.S
862	VKE-3/PIL/HW/23972	28-Dec-21	EMB 3rd Layer F.D.D (S.R Road)	307+000	307+150	L.H.S
863	VKE-3/PIL/HW/23973	28-Dec-21	Ground improvement with sand 4th layer Wall-4 (0+717 to 0+820) samni side	307+150		
864	VKE-3/PIL/HW/23974	28-Dec-21	Ground improvement with sand 4th layer Wall-5 (0+716 to 0+820) samni side	307+150		
865	VKE-3/PIL/HW/23975	28-Dec-21	RE wall Block Erection 5th Layer of wall no.01 & 2 A1 side	309+075		
866	VKE-3/PIL/HW/23976	28-Dec-21	Selected fill with Sand materials 5th layer Re no. 01 & 02 A1 side	309+075		
867	VKE-3/PIL/HW/23977	28-Dec-21	RE wall Block Erection 6th Layer of wall no.04	309+075		
868	VKE-3/PIL/HW/23978	28-Dec-21	Selected fill with Sand materials 6th layer Re no. 04	309+075		
869	VKE-3/PIL/HW/23979	28-Dec-21	Filter media laying 1st & 2nd Layer RE wall Wall no. 04 A2 side	309+075		
870	VKE-3/PIL/HW/23980	28-Dec-21	Ground improvement with sand materials 4th & 5th layer Wall no.03	309+075		R.H.S
871	VKE-3/PIL/HW/23981	28-Dec-21	G/SB filter media 30th, 31st, 32nd layer behind abutment A2	309+839		L.H.S
872	VKE-3/PIL/HW/23982	28-Dec-21	Laying of backfill material 30th, 31st, 32nd layer behind abutment A2	309+839		L.H.S
873	VKE-3/PIL/HW/23983	28-Dec-21	Kerb laying	312+610	312+688	L.H.S
874	VKE-3/PIL/HW/23984	28-Dec-21	Kerb laying	312+615	312+688	R.H.S
875	VKE-3/PIL/HW/23985	28-Dec-21	EMB 15th Layer F.D.D	318+780	318+816	L.H.S
876	VKE-3/PIL/HW/23986	28-Dec-21	EMB 15th Layer F.D.D	318+780	318+816	R.H.S
877	VKE-3/PIL/HW/23987	28-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 12th layer	318+780	318+816	L.H.S
878	VKE-3/PIL/HW/23988	28-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 12th layer	318+780	318+816	R.H.S
879	VKE-3/PIL/HW/23989	28-Dec-21	EMB 20th Layer F.D.D	318+920	319+000	L.H.S
880	VKE-3/PIL/HW/23990	28-Dec-21	EMB 20th Layer F.D.D	319+000	319+100	L.H.S
881	VKE-3/PIL/HW/23991	28-Dec-21	EMB 3rd Layer F.D.D	318+897	318+920	R.H.S
882	VKE-3/PIL/HW/23992	28-Dec-21	EMB 3rd Layer F.D.D	318+897	318+920	L.H.S
883	VKE-3/PIL/HW/23993	28-Dec-21	Back fill with sand 1st layer behind abutment Wall A2 side	319+897	318+920	R.H.S
884	VKE-3/PIL/HW/23994	28-Dec-21	Filter media laying behind abutment 1st layer A2 side	319+897	318+920	L.H.S
885	VKE-3/PIL/HW/23995	28-Dec-21	Level checking for leveling pad PCC Ramp 04 W-2 and W-4 & Ramp 1 W-1&3	322+550		BHS
886	VKE-3/PIL/HW/23996	28-Dec-21	PCC bottom level checking for leveling pad PCC Ramp 04 W-2 and W-4 & Ramp 1 W-1&3	322+560		BHS
887	VKE-3/PIL/HW/23997	28-Dec-21	EMB 2nd Layer F.D.D	319+897	318+920	R.H.S
888	VKE-3/PIL/HW/23998	28-Dec-21	EMB 2nd Layer F.D.D	319+897	318+920	L.H.S
889	VKE-3/PIL/HW/23999	28-Dec-21	Checking of PQC Laying	298+810	298+935	L.H.S
890	VKE-3/PIL/HW/24000	29-Dec-21	G/SB Top Layer F.D.D Checking	293+640	293+730	R.H.S
891	VKE-3/PIL/HW/24001	29-Dec-21	DLC Laying & F.D.D Checking	293+640	293+730	R.H.S
892	VKE-3/PIL/HW/24002	29-Dec-21	EMB 2nd Layer F.D.D	296+340	296+500	L.H.S
893	VKE-3/PIL/HW/24003	29-Dec-21	Checking of PQC Laying	298+820	298+940	R.H.S
894	VKE-3/PIL/HW/24004	29-Dec-21	Block erection 4th layer Wall-1 (0+330 to 0+419)	307+150		

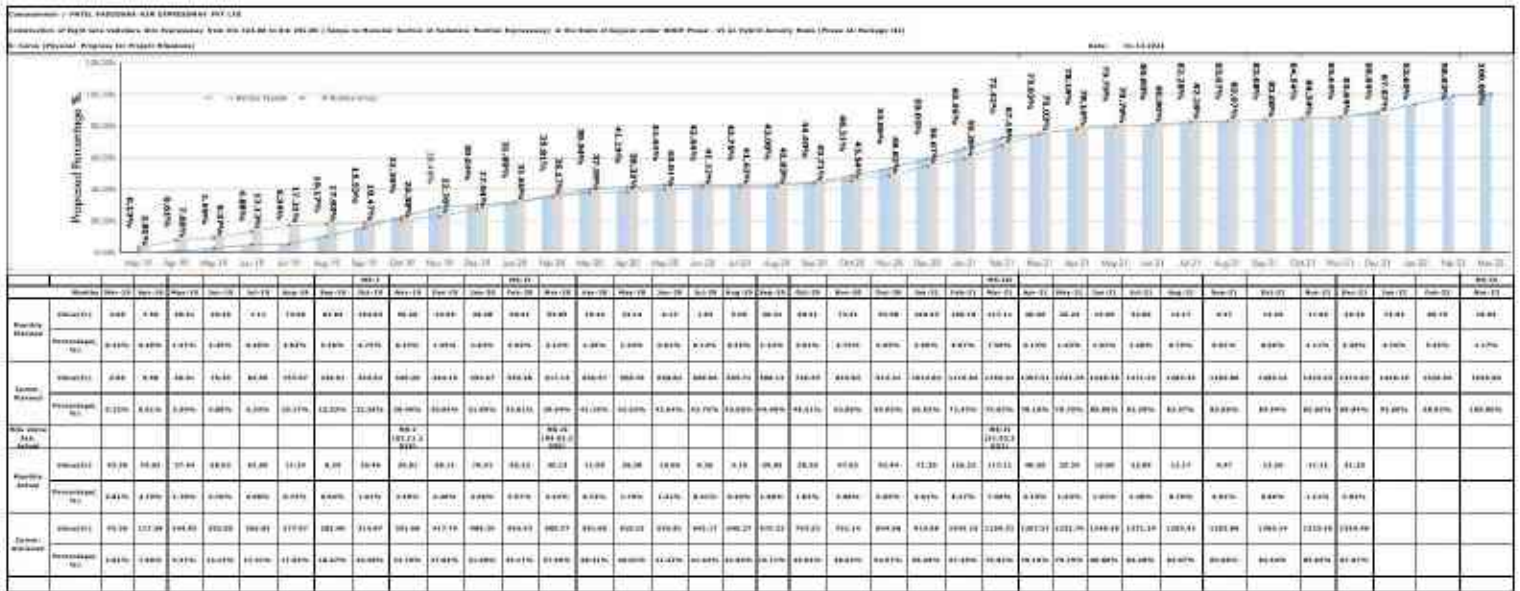
Highway RFI Summary

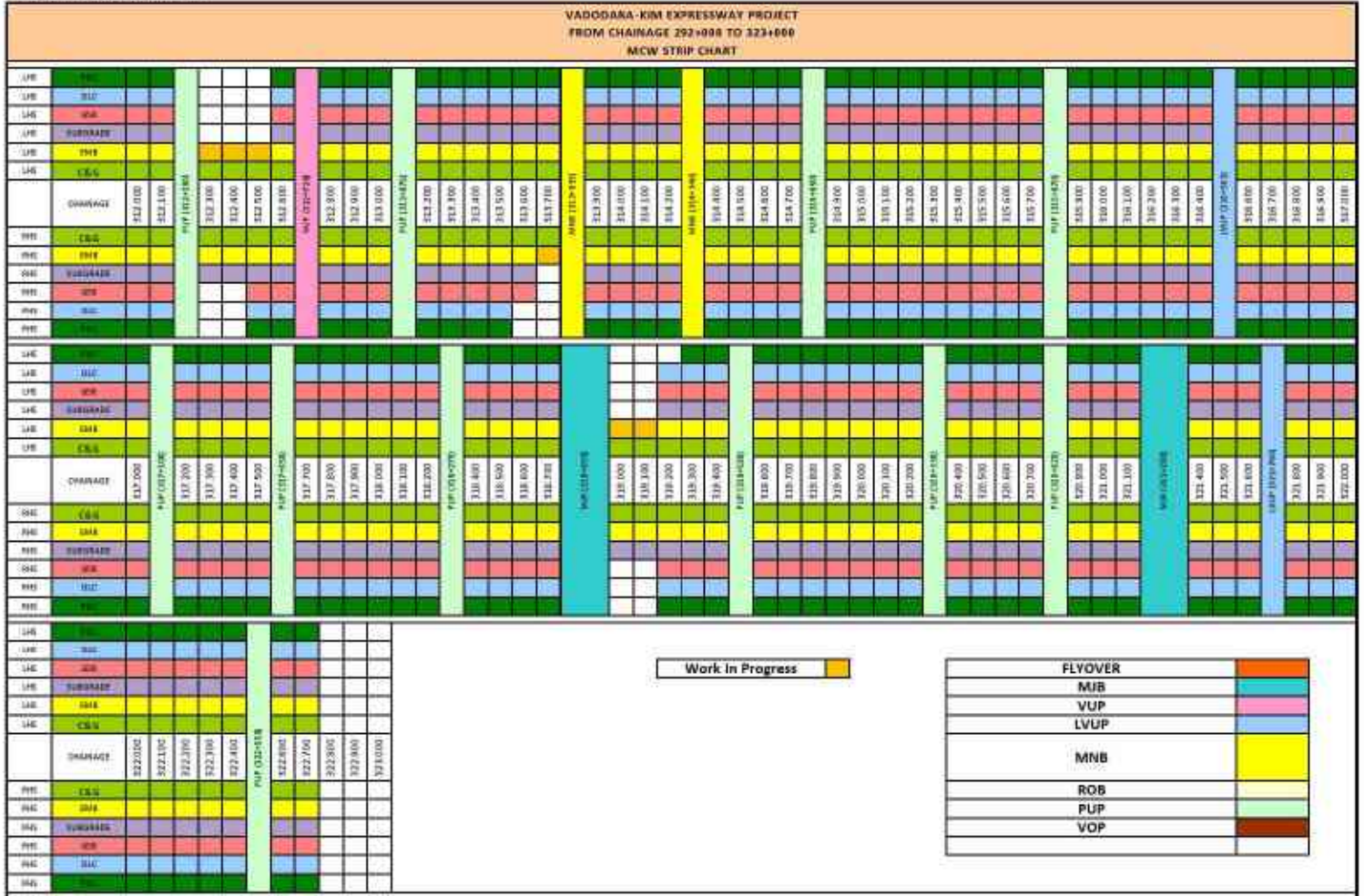
Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
895	VKE-3/PIL/HW/24005	29-Dec-21	Selected fill with sand 4th layer Wall-1 (0+330 to 0+419)	307+150		
896	VKE-3/PIL/HW/24006	29-Dec-21	Block erection 4th layer Wall-2 (0+330 to 0+419)	307+150		
897	VKE-3/PIL/HW/24007	29-Dec-21	Selected fill with sand 4th layer Wall-2 (0+330 to 0+419)	307+150		
898	VKE-3/PIL/HW/24008	29-Dec-21	Block erection 5th. layer Wall-1 (0+419 to 0+472)	307+150		
899	VKE-3/PIL/HW/24009	29-Dec-21	Selected fill with sand 5th. layer Wall-1 (0+419 to 0+472)	307+150		
900	VKE-3/PIL/HW/24010	29-Dec-21	Block erection 5th. layer Wall-2 (0+419 to 0+487)	307+150		
901	VKE-3/PIL/HW/24011	29-Dec-21	Selected fill with sand 5th. layer Wall-2 (0+419 to 0+487)	307+150		
902	VKE-3/PIL/HW/24012	29-Dec-21	Block Erection 5th. layer Wall 2A	307+150		
903	VKE-3/PIL/HW/24013	29-Dec-21	Block Erection 6th. & 7th layer Wall no 3 (closig wall)	307+150		
904	VKE-3/PIL/HW/24014	29-Dec-21	Filter media 1st & 2nd layer Wall-3 (Closing Wall)	307+150		
905	VKE-3/PIL/HW/24015	29-Dec-21	RE wall Block Erection 6th. Layer of wall no.01 & 2 A1 side	309+075		
906	VKE-3/PIL/HW/24016	29-Dec-21	Selected fill with Sand materials 6th. layer Re no. 01 & 02 A1 side	309+075		
907	VKE-3/PIL/HW/24017	29-Dec-21	RE wall Block Erection 7th. Layer of wall no.04	309+075		
908	VKE-3/PIL/HW/24018	29-Dec-21	Selected fill with Sand materials 7th. layer Re no. 04	309+075		
909	VKE-3/PIL/HW/24019	29-Dec-21	Filter media laying 3rd. Layer RE wall Wall no. 04 A2 side	309+075		
910	VKE-3/PIL/HW/24020	29-Dec-21	Filter media laying 1st. Layer RE wall Wall no. 01 & 02 A1 side	309+075		
911	VKE-3/PIL/HW/24021	29-Dec-21	Ground improvement with sand materials Wall no.03	309+075		R.H.S
912	VKE-3/PIL/HW/24022	29-Dec-21	GSS filter media 27th, 28th, 29th. layer behind abutment A1	309+839		L.H.S
913	VKE-3/PIL/HW/24023	29-Dec-21	Laying of backfill material 27th, 28th, 29th. layer behind abutment A1	309+839		L.H.S
914	VKE-3/PIL/HW/24024	29-Dec-21	EMB 9th. Layer F.D.D	312+270	312+310	L.H.S
915	VKE-3/PIL/HW/24025	29-Dec-21	EMB 20th. Layer F.D.D	313+580	313+680	R.H.S
916	VKE-3/PIL/HW/24026	29-Dec-21	EMB 20th. Layer F.D.D	313+680	313+790	R.H.S
917	VKE-3/PIL/HW/24027	29-Dec-21	Kerb laying	313+822	313+852	R.H.S
918	VKE-3/PIL/HW/24028	29-Dec-21	Kerb laying	313+824	313+864	L.H.S
919	VKE-3/PIL/HW/24029	29-Dec-21	EMB 15th. Layer F.D.D	318+780	318+816	L.H.S
920	VKE-3/PIL/HW/24030	29-Dec-21	EMB 15th. Layer F.D.D	318+780	318+816	R.H.S
921	VKE-3/PIL/HW/24031	29-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 12th layer	318+780	318+816	L.H.S
922	VKE-3/PIL/HW/24032	29-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 12th layer	318+780	318+816	R.H.S
923	VKE-3/PIL/HW/24033	29-Dec-21	EMB 2nd. Layer F.D.D	318+897	318+920	R.H.S
924	VKE-3/PIL/HW/24034	29-Dec-21	EMB 2nd. Layer F.D.D	318+897	318+920	L.H.S
925	VKE-3/PIL/HW/24035	29-Dec-21	EMB 20th. Layer F.D.D	318+920	319+000	L.H.S
926	VKE-3/PIL/HW/24036	29-Dec-21	EMB 21st. Layer F.D.D	318+920	319+000	L.H.S
927	VKE-3/PIL/HW/24037	29-Dec-21	PCC bottom level checking for leveling pad PCC Ramp 04 W-2 and W-4 & Ramp 1 W-1 & 3	322+560		BHS
928	VKE-3/PIL/HW/24038	30-Dec-21	EMB Top Layer F.D.D checking	292+200	292+300	R.H.S
929	VKE-3/PIL/HW/24039	30-Dec-21	EMB Top Layer F.D.D checking	292+200	292+300	L.H.S
930	VKE-3/PIL/HW/24040	30-Dec-21	Below EMB Top Layer F.D.D	292+300	292+380	L.H.S
931	VKE-3/PIL/HW/24041	30-Dec-21	EMB 18th Layer F.D.D (retain layer)	292+572	292+750	R.H.S
932	VKE-3/PIL/HW/24042	30-Dec-21	EMB 18th Layer F.D.D (retain layer)	292+572	292+750	L.H.S
933	VKE-3/PIL/HW/24043	30-Dec-21	Checking of PQC Laying	299+410	299+783	L.H.S
934	VKE-3/PIL/HW/24044	30-Dec-21	Checking of PQC Laying	299+410	299+788	R.H.S
935	VKE-3/PIL/HW/24045	30-Dec-21	Block erection 5th. layer Wall-1 (0+330 to 0+419)	307+150		
936	VKE-3/PIL/HW/24046	30-Dec-21	Selected fill with sand 5th. layer Wall-1 (0+330 to 0+419)	307+150		
937	VKE-3/PIL/HW/24047	30-Dec-21	Block erection 5th. layer Wall-2 (0+330 to 0+419)	307+150		
938	VKE-3/PIL/HW/24048	30-Dec-21	Selected fill with sand 5th. layer Wall-2 (0+330 to 0+419)	307+150		
939	VKE-3/PIL/HW/24049	30-Dec-21	Block erection 6th. layer Wall-1 (0+419 to 0+472)	307+150		
940	VKE-3/PIL/HW/24050	30-Dec-21	Selected fill with sand 6th. layer Wall-1 (0+419 to 0+472)	307+150		
941	VKE-3/PIL/HW/24051	30-Dec-21	Filter media laying 1st. Layer RE Wall-1 (0+419 to 0+472)	307+150		
942	VKE-3/PIL/HW/24052	30-Dec-21	Block erection 6th. layer Wall-2 (0+419 to 0+487)	307+150		
943	VKE-3/PIL/HW/24053	30-Dec-21	Selected fill with sand 6th. layer Wall-2 (0+419 to 0+487)	307+150		
944	VKE-3/PIL/HW/24054	30-Dec-21	Filter media laying 1st. Layer RE Wall-2 (0+419 to 0+487)	307+150		
945	VKE-3/PIL/HW/24055	30-Dec-21	Block Erection 6th. layer Wall 2A	307+150		
946	VKE-3/PIL/HW/24056	30-Dec-21	Block Erection 8th. layer Wall no 3 (closig wall)	307+150		
947	VKE-3/PIL/HW/24057	30-Dec-21	Filter media 3rd. layer Wall-3 (Closing Wall)	307+150		
948	VKE-3/PIL/HW/24058	30-Dec-21	RE wall Block Erection 7th. Layer of wall no.01 & 2 A1 side	309+075		
949	VKE-3/PIL/HW/24059	30-Dec-21	Selected fill with Sand materials 7th. layer Re no. 01 & 02 A1 side	309+075		
950	VKE-3/PIL/HW/24060	30-Dec-21	RE wall Block Erection 8th. & 9th Layer of wall no.04	309+075		
951	VKE-3/PIL/HW/24061	30-Dec-21	Selected fill with Sand materials 8th. & 9th layer Re no. 04	309+075		
952	VKE-3/PIL/HW/24062	30-Dec-21	Filter media laying 4th. Layer RE wall Wall no. 04 A2 side	309+075		
953	VKE-3/PIL/HW/24063	30-Dec-21	Filter media laying 2nd Layer RE wall Wall no. 01 & 02 A1 side	309+075		
954	VKE-3/PIL/HW/24064	30-Dec-21	Line and Level Checking for pouring foundation pcc top RE wall Wall no. 03	309+075		R.H.S
955	VKE-3/PIL/HW/24065	30-Dec-21	EMB 10th. Layer F.D.D	312+270	312+310	L.H.S
956	VKE-3/PIL/HW/24066	30-Dec-21	EMB 11th. Layer F.D.D	312+400	312+490	L.H.S
957	VKE-3/PIL/HW/24067	30-Dec-21	Below EMB Top Layer F.D.D	313+580	313+680	R.H.S
958	VKE-3/PIL/HW/24068	30-Dec-21	Below EMB Top Layer F.D.D	313+680	313+790	R.H.S
959	VKE-3/PIL/HW/24069	30-Dec-21	Small parking area ramp EMB 9th. Layer F.D.D	316+950	317+150	L.H.S
960	VKE-3/PIL/HW/24070	30-Dec-21	Small parking area ramp EMB 9th. Layer F.D.D	317+300	317+450	L.H.S
961	VKE-3/PIL/HW/24071	30-Dec-21	EMB 16th. Layer F.D.D	318+780	318+816	L.H.S
962	VKE-3/PIL/HW/24072	30-Dec-21	EMB 16th. Layer F.D.D	318+780	318+816	R.H.S
963	VKE-3/PIL/HW/24073	30-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 13th layer	318+780	318+816	L.H.S
964	VKE-3/PIL/HW/24074	30-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 13th layer	318+780	318+816	R.H.S
965	VKE-3/PIL/HW/24075	30-Dec-21	EMB 3rd. Layer F.D.D	318+897	318+920	L.H.S
966	VKE-3/PIL/HW/24076	30-Dec-21	EMB 3rd. Layer F.D.D	318+897	318+920	R.H.S
967	VKE-3/PIL/HW/24077	30-Dec-21	FDD checking of Behind Abutment filter media laying & Backfill with sand 1st. layer	318+897	318+920	L.H.S
968	VKE-3/PIL/HW/24078	30-Dec-21	FDD checking of Behind Abutment filter media laying & Backfill with sand 1st. layer	318+897	318+920	L.H.S
969	VKE-3/PIL/HW/24079	30-Dec-21	EMB 22nd. Layer F.D.D	318+920	319+000	L.H.S
970	VKE-3/PIL/HW/24080	30-Dec-21	EMB 21st. Layer F.D.D	319+000	319+100	L.H.S

Highway RFI Summary

Sr. NO.	RFI NO.	Inspection date	Item Description	Chainage		Side
				From	To	
971	VKE-3/PIL/HW/24081	30-Dec-21	Checking of Leveling pad of RE wall Ramp-4 Wall no. 1 & 3 Ramp 01 Wal no. 02 & 04	322+550		L.H.S
972	VKE-3/PIL/HW/24082	30-Dec-21	EMB 11th. Layer F.D.D (offset 11 m to 23m)	322+710	322+800	L.H.S
973	VKE-3/PIL/HW/24083	30-Dec-21	EMB 12th. Layer F.D.D (offset 11 m to 23m)	322+710	322+800	L.H.S
974	VKE-3/PIL/HW/24084	30-Dec-21	EMB 13th. Layer F.D.D (offset 11 m to 23m)	322+710	322+800	L.H.S
975	VKE-3/PIL/HW/24085	30-Dec-21	EMB 14th. Layer F.D.D (offset 11 m to 23m)	322+710	322+800	L.H.S
976	VKE-3/PIL/HW/24086	30-Dec-21	EMB 11th. Layer F.D.D (offset 11 m to 23m)	322+740	322+880	R.H.S
977	VKE-3/PIL/HW/24087	30-Dec-21	EMB 12th. Layer F.D.D (offset 11 m to 23m)	322+740	322+880	R.H.S
978	VKE-3/PIL/HW/24088	30-Dec-21	EMB 13th. Layer F.D.D (offset 11 m to 23m)	322+740	322+880	R.H.S
979	VKE-3/PIL/HW/24089	30-Dec-21	EMB 14th. Layer F.D.D (offset 11 m to 23m)	322+740	322+880	R.H.S
980	VKE-3/PIL/HW/24090	30-Dec-21	EMB 3RD. Layer F.D.D (offset 000 TO 0+75) TRUCK LAY PARKING	317+950	318+000	R.H.S
981	VKE-3/PIL/HW/24091	30-Dec-21	EMB 2nd Layer F.D.D (offset 000 TO 0+75) TRUCK LAY PARKING	318+000	318+100	R.H.S
982	VKE-3/PIL/HW/24092	30-Dec-21	EMB 28th Layer F.D.D (retain layer)	299+200	299+305	L.H.S
983	VKE-3/PIL/HW/24093	30-Dec-21	EMB 28th Layer F.D.D (retain layer)	299+200	299+305	R.H.S
984	VKE-3/PIL/HW/24094	30-Dec-21	EMB Top Layer F.D.D checking	313+580	313+680	R.H.S
985	VKE-3/PIL/HW/24095	30-Dec-21	Fdd & level checking of C&G	000+480	000+600	L.H.S
986	VKE-3/PIL/HW/24096	30-Dec-21	EMB 26th Layer F.D.D (retain layer)	299+085	299+200	R.H.S
987	VKE-3/PIL/HW/24097	30-Dec-21	EMB 26th Layer F.D.D (retain layer)	299+085	299+200	L.H.S
988	VKE-3/PIL/HW/24098	30-Dec-21	EMB Top Layer F.D.D checking	313+680	313+790	R.H.S
989	VKE-3/PIL/HW/24099	30-Dec-21	Subgrade 1st. Layer F.D.D	313+680	313+790	R.H.S
990	VKE-3/PIL/HW/24100	31-Dec-21	Fdd & level checking of C&G	000+740	000+900	R.H.S
991	VKE-3/PIL/HW/24101	31-Dec-21	Subgrade 1st. Layer F.D.D	292+200	292+300	L.H.S
992	VKE-3/PIL/HW/24102	31-Dec-21	Subgrade 1st. Layer F.D.D	292+200	292+300	R.H.S
993	VKE-3/PIL/HW/24103	31-Dec-21	SG Top. Layer F.D.D Checking	292+200	292+300	L.H.S
994	VKE-3/PIL/HW/24104	31-Dec-21	SG Top. Layer F.D.D Checking	292+200	292+300	R.H.S
995	VKE-3/PIL/HW/24105	31-Dec-21	EMB 14th. Layer F.D.D	292+350	292+380	L.H.S
996	VKE-3/PIL/HW/24106	31-Dec-21	EMB 19th Layer F.D.D (retain layer)	292+572	292+750	L.H.S
997	VKE-3/PIL/HW/24107	31-Dec-21	EMB 19th Layer F.D.D (retain layer)	292+900	292+750	R.H.S
998	VKE-3/PIL/HW/24108	31-Dec-21	SG Top. Layer F.D.D Checking	293+640	293+730	L.H.S
999	VKE-3/PIL/HW/24109	31-Dec-21	Geo textile laying	293+640	293+730	L.H.S
1000	VKE-3/PIL/HW/24110	31-Dec-21	G58 Top. Layer F.D.D Checking	293+640	293+730	L.H.S
1001	VKE-3/PIL/HW/24111	31-Dec-21	EMB 2nd. Layer F.D.D	296+340	296+500	R.H.S
1002	VKE-3/PIL/HW/24112	31-Dec-21	EMB 11th. Layer F.D.D	297+500	297+549	L.H.S
1003	VKE-3/PIL/HW/24113	31-Dec-21	EMB 11th. Layer F.D.D	297+500	297+549	R.H.S
1004	VKE-3/PIL/HW/24114	31-Dec-21	EMB 13th. Layer F.D.D (S.R Road)	306+600	306+770	L.H.S
1005	VKE-3/PIL/HW/24115	31-Dec-21	EMB Top Layer F.D.D (SR road)	306+840	307+000	L.H.S
1006	VKE-3/PIL/HW/24116	31-Dec-21	EMB 4th. Layer F.D.D (S.R Road)	307+000	307+150	L.H.S
1007	VKE-3/PIL/HW/24117	31-Dec-21	Block erection 6th. layer Wall-1 (0+330 to 0+419)	307+150		
1008	VKE-3/PIL/HW/24118	31-Dec-21	Selected fill with sand 6th. layer Wall-1 (0+330 to 0+419)	307+150		
1009	VKE-3/PIL/HW/24119	31-Dec-21	Filter media laying 1st. Layer RE Wall-1 (0+330 to 0+419)	307+150		
1010	VKE-3/PIL/HW/24120	31-Dec-21	Block erection 6th. layer Wall-2 (0+330 to 0+419)	307+150		
1011	VKE-3/PIL/HW/24121	31-Dec-21	Selected fill with sand 6th. layer Wall-2 (0+330 to 0+419)	307+150		
1012	VKE-3/PIL/HW/24122	31-Dec-21	Filter media laying 1st. Layer RE Wall-2 (0+330 to 0+419)	307+150		
1013	VKE-3/PIL/HW/24123	31-Dec-21	Block erection 7th. layer Wall-1 (0+419 to 0+472)	307+150		
1014	VKE-3/PIL/HW/24124	31-Dec-21	Selected fill with sand 7th. layer Wall-1 (0+419 to 0+472)	307+150		
1015	VKE-3/PIL/HW/24125	31-Dec-21	Filter media laying 2nd. Layer RE Wall-1 (0+419 to 0+472)	307+150		
1016	VKE-3/PIL/HW/24126	31-Dec-21	Block erection 7th. layer Wall-2 (0+419 to 0+487)	307+150		
1017	VKE-3/PIL/HW/24127	31-Dec-21	Selected fill with sand 7th. layer Wall-2 (0+419 to 0+487)	307+150		
1018	VKE-3/PIL/HW/24128	31-Dec-21	Filter media laying 2nd. Layer RE Wall-2 (0+419 to 0+487)	307+150		
1019	VKE-3/PIL/HW/24129	31-Dec-21	Block Erection 7th. layer Wall 2A	307+150		
1020	VKE-3/PIL/HW/24130	31-Dec-21	Block Erection 9th. layer Wall no 3 (closing wall)	307+150		
1021	VKE-3/PIL/HW/24131	31-Dec-21	Filter media 4th. layer Wall-3 (Closing Wall)	307+150		
1022	VKE-3/PIL/HW/24132	31-Dec-21	Block erection 1st. layer Wall-03 A2 side	309+075		R.H.S
1023	VKE-3/PIL/HW/24133	31-Dec-21	Selected fill with sand 1st. Layer RE Wall-3 A2 side	309+075		R.H.S
1024	VKE-3/PIL/HW/24134	31-Dec-21	SG Top. Layer F.D.D Checking	313+680	313+790	R.H.S
1025	VKE-3/PIL/HW/24135	31-Dec-21	Small parking area ramp EMB 10th. Layer F.D.D	316+950	317+150	L.H.S
1026	VKE-3/PIL/HW/24136	31-Dec-21	Small parking area ramp EMB 10th. Layer F.D.D	317+300	317+450	L.H.S
1027	VKE-3/PIL/HW/24137	31-Dec-21	Small parking area ramp EMB 1st. Layer F.D.D	317+450	317+660	R.H.S
1028	VKE-3/PIL/HW/24138	31-Dec-21	EMB 16th. Layer F.D.D	318+780	318+816	L.H.S
1029	VKE-3/PIL/HW/24139	31-Dec-21	EMB 16th. Layer F.D.D	318+780	318+816	R.H.S
1030	VKE-3/PIL/HW/24140	31-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 13th layer.	318+780	318+816	L.H.S
1031	VKE-3/PIL/HW/24141	31-Dec-21	FDD checking of Behind Abutment filter media & sand backfilling 13th layer.	318+780	318+816	R.H.S
1032	VKE-3/PIL/HW/24142	31-Dec-21	EMB 3rd. Layer F.D.D	318+897	318+920	L.H.S
1033	VKE-3/PIL/HW/24143	31-Dec-21	EMB 3rd. Layer F.D.D	318+897	318+920	R.H.S
1034	VKE-3/PIL/HW/24144	31-Dec-21	FDD checking of Behind Abutment filter media laying & Backfill with sand 1st. layer	318+897	318+920	L.H.S
1035	VKE-3/PIL/HW/24145	31-Dec-21	FDD checking of Behind Abutment filter media laying & Backfill with sand 1st. layer	318+897	318+920	L.H.S
1036	VKE-3/PIL/HW/24146	31-Dec-21	EMB 22nd. Layer F.D.D	319+000	319+100	L.H.S
1037	VKE-3/PIL/HW/24147	31-Dec-21	Kerb laying	322+500	322+543	L.H.S
1038	VKE-3/PIL/HW/24148	31-Dec-21	Kerb laying	322+508	322+543	R.H.S
1039	VKE-3/PIL/HW/24149	31-Dec-21	Kerb laying	322+556	322+673	L.H.S
1040	VKE-3/PIL/HW/24150	31-Dec-21	Kerb laying	322+556	322+673	R.H.S
1041	VKE-3/PIL/HW/24151	31-Dec-21	EMB 14th. Layer F.D.D (offset 11 m to 23m)	322+710	322+800	L.H.S
1042	VKE-3/PIL/HW/24152	31-Dec-21	EMB 15th. Layer F.D.D (offset 11 m to 23m)	322+710	322+800	L.H.S
1043	VKE-3/PIL/HW/24153	31-Dec-21	EMB 15th. Layer F.D.D (offset 11 m to 23m)	322+740	322+880	R.H.S
1044	VKE-3/PIL/HW/24154	31-Dec-21	EMB 16th. Layer F.D.D (offset 11 m to 23m)	322+740	322+880	R.H.S







Annexure-06 Structure Strip Chart

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 (Abtm/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 (Abtm/Pier Cap)			Super structure					
Completed					Completed			Scope					Scope		Completed			Completed					
Crash Barrier	Exp Joint	Slab	Cross Girder	Girder Erection	Scope	Pedestals	Cap	Scope	Completed	Scope	Scope		Scope	Completed	Scope	Cap	Pedestals	Scope	Girder Erection	Cross Girder	Slab	Exp Joint	Crash Barrier
		1		7	A1-P1	1		1	1	1	A1	1	1	1	1		1	A1-P1	7		1		
		1		7	P1-P2	1		1	1	1	P1	1	1	1	1		1	P1-P2	7		1		
		1		7	P2-P3	1		1	1	1	P2	1	1	1	1		1	P2-P3	7		1		
		1		7	P3-P4	1		1	1	1	P3	1	1	1	1		1	P3-P4	7		1		
		1		7	P4-P5	1		1	1	1	P4	1	1	1	1		1	P4-P5	7		1		
		1		7	P5-P6	1		1	1	1	P5	1	1	1	1		1	P5-P6	7		1		
					P6-P6a	1		1	1	1	P6	1	1	1	1		1	P6-P7					
					P6a-P7	1		1	1	1	P6a	1											
					P7-P8	1			1	1	P7	1	1	1			1	P7-P8					
					P8-P9	1			1	1	P8	1	1	1			1	P8-P9					
					P9-P10	1			1	1	P9	1	1	1			1	P9-P9a					
												P9a	1	1	1	1		1	P9a-P10	7		1	
		1		7	P10-P11	1		1	1	1	P10	1	1	1	1		1	P10-P11	7		1		
		1		7	P11-P12	1		1	1	1	P11	1	1	1	1		1	P11-P12	7		1		
		1		7	P12-P13	1		1	1	1	P12	1	1	1	1		1	P12-P13	7		1		
				7	P13-P14	1		1	1	1	P13	1	1	1	1		1	P13-P14	7		1		
				7	P14-P15	1		1	1	1	P14	1	1	1	1		1	P14-P15	7		1		
				7	P15-A2	1		1	1	1	A2	1	1	1	1		1	P15-A2	7				
		9		84		17		15	18	18		18	18	18	15	0	17		91		12		

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	Completed			Scope	Scope	Completed		Completed						
Crash Barrier	Exp Joint	Slab	Span	Cross Girder	Main Girder	Pedestals	Cap		Completed	Scope				Scope	Completed	Scope	Cap	Pedestals	Main Girder	Cross Girder	Span	Slab
302+713 Bhukhi Khadi 2x37.847+ 1x38.045																						
1		1	A1-P1		21	1	1	1	1	A1	1	1	1	1					A1-P1	1		1
		1	P1-P2			1	1	1	1	P1	1	1	1	1					P1-P2	1		1
		1	P2-A2			1	1	1	1	A2	1	1	1	1					P2-A2	1		
		3				4	4	4	4		4	4	4	4							3	
318+870 SSNNL Canal 2x32.20+ 1x15.85																						
1		1	A1-P1		21	1	1	1	1	A1	1	1	1	1					A1-P1	1		1
		1	P1-P2			1	1	1	1	P1	1	1	1	1					P1-P2	1		
		1	P2-A2			1	1	1	1	A2	1	1	1	1					P2-A2	1		
		3				4	4	4	4		4	4	4	4							3	
321+253 Rupa Khadi 2x37.658																						
1		1	A1-P1		14	1	1	1	1	A1	1	1	1	1					A1-P1	1		1
						1	1	1	1	P	1	1	1	1								
		1	P1-A2			1	1	1	1	A2	1	1	1	1					P1-A2	1		
		2				3	3	3	3		3	3	3	3							2	

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

Minor Bridges (Total 11 nos.)

LHS											Chainage	RHS											
Super Structure					Sub Structure			Foundation (Pile cap/ Open/Raft)				Sl. No.	Foundation (Pile cap/ Open/Raft)			Sub Structure		Super Structure					
Completed					Completed			Completed					Scope	Completed		Scope	Completed						
Crash Barrier	Exp Joint	Slab	Cross Girder	Main Girder	Scope	Pedestal	Cap	Scope	Scope	Scope				Cap	Pedestal		Scope	Main Girder	Cross Girder	Slab	Exp Joint	Crash Barrier	
		3	NA	NA	1	NA	2	2	3	1	1	294+085 Box 1x12	1	3	2	2	NA	1	NA	NA	3		
					1			2			2	296+432 (GAIL) 1x27.846	2		2			1					
		3		2	1		2	2	3	2	3	297+472 1x17.688	2	2	2	3		1	2		3		
		3		2	1		2	2	3	2	4	297+562 1x37.394	2	2	2	3		1	2		3		
					1			2			5	304+454 (GAIL) 1x22.687	2		2			1					
		3		2	1		2	2	3	2	6	307+731 (SSNNL) 1x22.687	2	2	2	3		1	2		3		
					1	20	4	4	2	2	7	309+100 (GAIL) 1x45.200	2	2	4	4	20	1					
		3		2	1		2	2	3	2	8	309+840 (SSNNL) 1x23.740	2	2	2	3		1	2		3		
		3	NA	NA	1	NA	2	2	3	2	9	310+720 (GSPL) Portal 1x21.35	2	2	2	3	NA	1	NA	NA			
		3		2	1		2	2	3	2	10	313+800 (SSNNL) 1x26.410	2	2	2	3		1	2		3		
		3	NA	NA	1	NA	2	2	3	2	11	314+314 Box 3x4.800	2	2	2	3	NA	1	NA	NA	3		
		8			11		20	24	17	21		Total	21	17	24	20		11			7		

Annexure-35 Structure Strip Chart

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 289+354 (12 877+3 ± 228+ 15 852)	Foundation (Pile Cap)		Sub structure			Super structure						
Completed						Completed			Completed	Scope		Scope	Completed	Scope	Completed		Completed						
Crash Barrier	Exp Joint	Slab	Span	Gross Girder	Main Girder	Scope	Pedestal	Cap	Scope	Completed	Scope	Scope	Completed	Scope	Cap	Pedestal	Scope	Main Girder	Gross Girder	Span	Slab	Exp Joint	Crash Barrier
		1	A1-P1					1	1	1	1	A1	1	1	1	1				A1-P1	1		
		1	P1-P2		21			1	1	1	1	P1	1	1	1	1		21		P1-P2	1		
		1	P2-A2					1	1	1	1	A2	1	1	1	1				P2-A2	1		
		3						4	4	4	4		4	4	4	4					3		

Annexure-06 Structure Strip Chart

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	Exp Joint	Crash Barrier	
307+170 (2x41.35)												
A1	12	12	1	1	1	1		A1-P1	8	1		
P1	16	16	1	1	1	1						
A2	12	12	1	1	1	1		P1-A2		1		
	40	40	3	3	3	3						

Annexure-05 Structure Strip Chart

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	292+400	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	299+079	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	med	1	1	1	1	1	1	310+480	1	1	1	1	1	med	1
1	1	1	1	1	1	1	1	311+650	1	1	1	1	1	1	1
	med	1	1	1	1	1	1	312+243	1	1	1	1	1	med	
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	322+550	1	1	1	1	1		1
	26	30	30	30	30	30			30	30	30	30	30		

Annexure-08 Structure Strip Chart

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																
Ret./ RE Wall	LHS						Sl. No.	VUP/ LVUP	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	VUP	295+554	1	1	1	1	1	1	1
1		1	1	1	1	1	2	VUP	303+808	1	1	1	1	1		1
1	med.	1	1	1	1	1	3	VUP	312+695	1	1	1	1	1	med.	1
		1	1	1	1	1	1	LVUP	293+875	1	1	1	1	1		
	med.	1	1	1	1	1	2	LVUP	294+520	1	1	1	1	1	med.	
1	1	1	1	1	1	1	3	LVUP	301+214	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	5	LVUP	311+047	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	7	LVUP	321+673	1	1	1	1	1	1	1
		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																			
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	294+729	SSNNL	2x4x4	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	294+985	SSNNL	1x2x2	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	295+585		1x3x3	1	1	1	1	1	1		
1	1		1	1	1	1	1	1	296+376		1x3x3	1	1	1	1		1		
1	1		1	1	1	1	1	1	299+858	SSNNL	1x3x3	1	1	1	1		1		
1	1	1	1	1	1	1	1	1	300+148		1x3x4	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	301+224	SSNNL	1x5x3	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	303+403		1x3x3	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	305+437		1x2x2	1	1	1	1	1	1		
1	1		1	1	1	1	1	1	307+193 (0+716)		1x2x2	1	1	1	1		1		
1	1		1	1	1	1	1	1	307+193 (0+482)			1	1	1	1		1		
1	1	1	1	1	1	1	1	1	307+687	SSNNL	1x2.55x2	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	307+778	SSNNL	1x3.45x3	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	308+990	SSNNL	1x3.65x3	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	309+819	SSNNL	1x2x2	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	309+858	SSNNL	1x3x3	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	314+148		1x3x4	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	315+225	SSNNL	1x2.45x2	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	316+420		1x2x2	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	316+558	SSNNL	1x2.45x2	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	1	1	1	1	1	1	1	318+586	SSNNL	1x3x3	1	1	1	1	1	1		
1	1	1	1	1	1	1	1	1	322+750		1x2x2	1	1	1	1	1	1		
									26	Ramp I(0+460)	1x2x2								
									27	Ramp I(0+740)	1x2x2								
									28	Ramp I(0+770)	1x2x2								
									29	Ramp I(1+090)	1x2x2								
25	25			25	25	25	25	25				25	25	25	25	25	25		

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY PKG III (From Km 292.00 To Km 323.00)											
HP CULVERTS											
Chamber	LHS				Sl. No.	Chainage	RHS				
	Cradle	Pipe Laying	PCC Bedding	Excavation			Excavation	PCC Bedding	Pipe Laying	Cradle	Chamber
	1	1	1	1	1	293+620	1	1	1	1	
	1	1	1	1	2	294+420	1	1	1	1	
	1	1	1	1	3	295+180 COS	1	1	1	1	
1	1	1	1	1	4	295+870	1	1	1	1	1
	1	1	1	1	5	296+720	1	1	1	1	
	1	1	1	1	6	298+120	1	1	1	1	
1	1	1	1	1	7	298+819	1	1	1	1	
	1	1	1	1	8	300+445	1	1	1	1	
	1	1	1	1	9	300+970	1	1	1	1	
	1	1	1	1	10	301+500	1	1	1	1	
	1	1	1	1	11	302+270	1	1	1	1	
	1	1	1	1	12	302+578	1	1	1	1	
	1	1	1	1	13	303+608	1	1	1	1	
1	1	1	1	1	14	304+069	1	1	1	1	
	1	1	1	1	15	304+649	1	1	1	1	
1	1	1	1	1	16	307+340	1	1	1	1	
1	1	1	1	1	17	307+969	1	1	1	1	
	1	1	1	1	18	308+320	1	1	1	1	
	1	1	1	1	19	308+794	1	1	1	1	
	1	1	1	1	20	309+368	1	1	1	1	
	1	1	1	1	21	310+119	1	1	1	1	
1	1	1	1	1	22	311+055	1	1	1	1	
1	1	1	1	1	23	311+329	1	1	1	1	
1	1	1	1	1	24	311+969	1	1	1	1	1
1	1	1	1	1	25	312+679	1	1	1	1	
	1	1	1	1	26	312+695	1	1	1	1	
1	1	1	1	1	27	313+812	1	1	1	1	1
1	1	1	1	1	28	314+669	1	1	1	1	
1	1	1	1	1	29	315+719	1	1	1	1	
	1	1	1	1	30	316+069	1	1	1	1	
	1	1	1	1	31	316+819	1	1	1	1	
	1	1	1	1	32	317+430	1	1	1	1	
	1	1	1	1	33	319+268	1	1	1	1	
	1	1	1	1	34	319+969	1	1	1	1	
	1	1	1	1	35	320+719	1	1	1	1	
	1	1	1	1	36	321+681 COS	1	1	1	1	
	1	1	1	1	37	322+294	1	1	1	1	
	1	1	1	1	38	316+519	1	1	1	1	
12	38	38	38	38			38	38	38	38	3

CONSTRUCTION OF EIGHT LANE VADODARA KIM EXPRESSWAY												
PKG III (From Km 292.00 To Km 323.00)												
Utility Ducts (Total 62 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	292+220	1	1	1	1	1	
1	1	1	1	1	2	292+600	1	1	1	1	1	
	1	1	1	1	3	293+460	1	1	1	1		
	1	1	1	1	4	293+700	1	1	1	1		
	1	1	1	1	5	294+250	1	1	1	1		
	1	1	1	1	6	294+670	1	1	1	1		
	1	1	1	1	7	295+370	1	1	1	1		
	1	1	1	1	8	295+700	1	1	1	1		
1	1	1	1	1	9	296+265	1	1	1	1		
	1	1	1	1	10	296+575	1	1	1	1		
1	1	1	1	1	11	296+790	1	1	1	1		
1	1	1	1	1	12	298+000	1	1	1	1	1	
1	1	1	1	1	13	298+600	1	1	1	1	1	
1	1	1	1	1	14	298+950	1	1	1	1	1	
	1	1	1	1	15	299+400	1	1	1	1		
	1	1	1	1	16	299+975	1	1	1	1		
	1	1	1	1	17	300+625	1	1	1	1		
	1	1	1	1	18	300+850	1	1	1	1		
1	1	1	1	1	19	301+370	1	1	1	1	1	
	1	1	1	1	20	301+655	1	1	1	1		
	1	1	1	1	21	302+030	1	1	1	1	1	
	1	1	1	1	22	302+465	1	1	1	1		
	1	1	1	1	23	302+970	1	1	1	1		
	1	1	1	1	24	303+200	1	1	1	1		
	1	1	1	1	25	303+850	1	1	1	1		
1	1	1	1	1	26	304+150	1	1	1	1		
1	1	1	1	1	27	304+442	1	1	1	1	1	
	1	1	1	1	28	305+250	1	1	1	1		
	1	1	1	1	29	306+050	1	1	1	1	1	
1	1	1	1	1	30	307+005	1	1	1	1	1	
1	1	1	1	1	31	307+300	1	1	1	1	1	
1	1	1	1	1	32	307+900	1	1	1	1	1	
1	1	1	1	1	33	308+400	1	1	1	1	1	
1	1	1	1	1	34	308+905	1	1	1	1	1	
1	1	1	1	1	35	309+515	1	1	1	1	1	
1	1	1	1	1	36	309+870	1	1	1	1	1	
1	1	1	1	1	37	310+450	1	1	1	1	1	
1	1	1	1	1	38	311+016	1	1	1	1	1	
1	1	1	1	1	39	311+780	1	1	1	1	1	
1	1	1	1	1	40	312+185	1	1	1	1	1	
1	1	1	1	1	41	312+760	1	1	1	1	1	
	1	1	1	1	42	313+210	1	1	1	1		
	1	1	1	1	43	313+450	1	1	1	1		
1	1	1	1	1	44	314+200	1	1	1	1	1	
1	1	1	1	1	45	314+805	1	1	1	1	1	
	1	1	1	1	46	315+040	1	1	1	1	1	
1	1	1	1	1	47	315+450	1	1	1	1	1	
1	1	1	1	1	48	316+000	1	1	1	1	1	
1	1	1	1	1	49	316+480	1	1	1	1	1	
1	1	1	1	1	50	317+000	1	1	1	1	1	
1	1	1	1	1	51	317+520	1	1	1	1	1	
	1	1	1	1	52	318+225	1	1	1	1	1	
1	1	1	1	1	53	318+650	1	1	1	1	1	
	1	1	1	1	54	319+100	1	1	1	1		
	1	1	1	1	55	319+465	1	1	1	1		
	1	1	1	1	56	319+775	1	1	1	1		
	1	1	1	1	57	320+150	1	1	1	1		
	1	1	1	1	58	320+625	1	1	1	1		
	1	1	1	1	59	321+050	1	1	1	1		
	1	1	1	1	60	321+465	1	1	1	1		
	1	1	1	1	61	321+985	1	1	1	1		
	1	1	1	1	62	322+447	1	1	1	1		
	62	62	62	62			62	62	62	62		

LAB EQUIPMENTS CALIBRATION PLAN FOR THE MONTH OF DECEMBER-2021							
Sl No	ITEM NAME	CAPACITY / SIZE	MAKE	ID NO	Date of Calibration	Due Date of Calibration	REMARK
1	Compression Testing Machine (CTM)	2000 KII	Haridarshan Instruments Lts	SL No-201818	19.06.2021	18.06.2022	
2	Flexural Testing Machine (FTM)	100 KII	EIE Instruments	2101339	25.01.2021	24.01.2022	
3	Proving Ring	30 KII	EIE Instruments	SL No-790	17.03.2021	16.03.2022	
4	Proving Ring	25 KII	EIE Instruments	PR-25KII-01884	06.02.2020	05.04.2022	
5	Dial Gauge	0-25mm	Kann	SL No-L2042	03.03.2021	02.03.2022	
6	Dial Gauge	0-30mm	Kann	SL No-L1860	03.03.2021	02.03.2022	
7	Dial Gauge	0-30mm	Kann	SL No-L1991	03.03.2021	02.03.2022	
8	Pressure Gauge	0-500 KII	EIE Instruments	EXL-160819C	05.06.2021	04.06.2022	
9	Electronic Balance	50 Kg	Swisser	SL No-2191210	16.12.2021	15.12.2022	
10	Electronic Balance	50 Kg	Swisser	SL No-2191211	16.12.2021	15.12.2022	
11	Electronic Balance	50 Kg	Swisser	SL No-2190683	19.07.2021	18.07.2022	
12	Electronic Balance	30 Kg	Swisser	SL No-2190713	19.07.2021	18.07.2022	
13	Electronic Balance	20 Kg	Swisser	SL No-2190755	19.07.2021	18.07.2022	
14	Electronic Balance	10 Kg	Swisser	SL No-2180656	19.07.2021	18.07.2022	
15	Digital Multi Thermometer	-50 to 300 oc	ACETEQ	ST-9283B	15.02.2021	14.02.2022	
16	Digital Multi Thermometer	-50 to 300 oc	ACETEQ	ST-9283B	25.02.2021	24.02.2022	
17	Digital Thermo-Hydrometer	10 to 50 oc	EIE Instruments		01.04.2021	31.03.2022	
18	Digital Thermo-Hydrometer	10 to 50 oc	EIE Instruments	DTH-01	23.12.2021	22.12.2022	
19	Digital Anemometer	0.4 to 30 m/s	EIE Instruments		10.06.2021	09.06.2022	
20	Nuclear Density Gauge	Model No-H5001EZ	Humboldt	Sr No-5458	11.11.2021	10.11.2022	
21	Vicat Needle Apparatus		EIE Instruments		21.07.2021	20.07.2022	
22	Digital Vernier Caliper	0 to 200 mm	EIE Instruments	Sr No-1105183056	30.07.2021	29.07.2022	
23	Rain Gauge	0 to 200 mm	EIE Instruments	Sr No-M200644	05.06.2021	04.06.2022	
24	Measure Tape	0 to 5 mt	Komal Services	MT/5 Mtr./01	30.01.2021	29.01.2022	
25	Measuring Tape	0 to 5 mt	Freemans	MT-01	23.12.2021	22.12.2022	
26	Steel Scale	0 to 300 mm	Komal Services	SS/300 mm/01	30.01.2021	29.01.2022	
27	Density Hydrometer	1.000 to 1.200	EIE Instruments	M2104110	23.04.2021	22.04.2022	
IN-HOUSE CALIBRATION							
1	Concrete Batching Plant (Patel)	240 M3/Hour	Schwing Stetter	H6H	05.12.2021	04.01.2022	
2	Concrete Batching Plant (Patel)	112 M3/Hour	Schwing Stetter	M-2.5 C	05.12.2021	04.01.2022	
3	Concrete Batching Plant (Patel)	60 M3/Hour	Schwing Stetter	M-1.0 C	25.10.2021	24.01.2022	
4	Concrete Batching Plant (Keya)	60 M3/Hour	Schwing Stetter	M-1.0 C	31.12.2021	30.03.2022	
5	DLC Plant (Patel)	300 MT/Hour	Max.mech	MCMT300	19.12.2021	18.01.2022	
6	Strata Batching Plant	3 M3/Hour			20.12.2021	19.06.2022	
7	Moisture Container (Big Size)	100x75 cm	EIE Instruments		11.12.2021	12.12.2022	
8	Moisture Container (Medium)	75x50 cm	EIE Instruments		11.12.2021	12.12.2022	
9	Moisture Container (Small Size)	50x50 cm	EIE Instruments		11.12.2021	12.12.2022	
10	Sand Pouring Cylinder Ho-02	200 mm	EIE Instruments		12.11.2021	11.02.2022	
11	Sand Pouring Cylinder Ho-04	200 mm	EIE Instruments		12.11.2021	11.02.2022	
12	Sand Pouring Cylinder Ho-02	150 mm	EIE Instruments		23.10.2021	22.01.2022	

LAB EQUIPMENTS CALIBRATION PLAN FOR THE MONTH OF DECEMBER-2021

Sl No	ITEM NAME	CAPACITY / SIZE	MAKE	ID NO	Date of Calibration	Due Date of Calibration	REMARK
13	Sand Pouring Cylinder Ho-02	100 mm	EIE Instruments		23.10.2021	22.01.2022	
14	Tray	30 cm x 30 cm	EIE Instruments		30.01.2021	19.01.2022	
15	Rapid Moisture Meter(RMM)	0-25 %	EIE Instruments		16.07.2021	15.01.2022	
16	Rapid Moisture Meter(RMM)	0-25 %	EIE Instruments		03.12.2021	02.06.2022	
17	Proctor Mould	1000 cc	EIE Instruments		03.10.2021	02.04.2022	
18	Proctor Rammer	4.89 Kg.	EIE Instruments		11.06.2021	10.06.2022	
19	CBR Mould	150 mm dia	EIE Instruments		12.12.2021	11.12.2022	
20	Concrete cube Mould	15x15x15 cm	EIE Instruments		27.01.2021	26.01.2022	
21	Cement Mortar Mould	7.06x7.06x7.06 cm	EIE Instruments		17.12.2021	16.12.2022	
22	Masonry Mortar Mould	5.0x5.0x5.0 cm	EIE Instruments		09.12.2021	08.12.2022	
23	Beam Mould	70x15x15 cm	EIE Instruments		11.07.2021	10.07.2022	
24	Slump Cone	30x20x10 cm	EIE Instruments		21.12.2021	20.12.2022	
25	Aggregate Impact Value		EIE Instruments		30.01.2021	29.01.2022	
26	Thickness Gauge		EIE Instruments		30.01.2021	29.01.2022	
27	Length Gauge		EIE Instruments		30.01.2021	29.01.2022	
28	Straight Edge	3 mtr.	EIE Instruments		10.01.2021	09.01.2022	
29	Air Dry Oven -1	94 cm x 94 cm x 94 cm	EIE Instruments		31.01.2021	30.01.2022	
30	Air Dry Oven -2	95 cm x 63 cm	Haridashan		31.01.2021	30.01.2022	
31	Hot Plate		EIE Instruments		30.01.2021	29.01.2022	
32	Sieve	125 mm	EIE Instruments		08.01.2021	07.01.2022	
33	Sieve	75 mm	EIE Instruments		09.01.2021	09.01.2022	
34	Sieve	63 mm	EIE Instruments		09.01.2021	09.01.2022	
35	Sieve	53 mm	EIE Instruments		09.01.2021	09.01.2022	
36	Sieve	50 mm	EIE Instruments		09.01.2021	09.01.2022	
37	Sieve	45 mm	EIE Instruments		09.01.2021	09.01.2022	
38	Sieve	40 mm	EIE Instruments		09.01.2021	09.01.2022	
39	Sieve	37.5 mm	EIE Instruments		09.01.2021	09.01.2022	
40	Sieve	31.5 mm	EIE Instruments		09.01.2021	09.01.2022	
41	Sieve	26.5 mm	EIE Instruments		09.01.2021	09.01.2022	
42	Sieve	25 mm	EIE Instruments		09.01.2021	09.01.2022	
43	Sieve	22.4 mm	EIE Instruments		09.01.2021	09.01.2022	
44	Sieve	20 mm	EIE Instruments		09.01.2021	09.01.2022	
45	Sieve	19 mm	EIE Instruments		09.01.2021	09.01.2022	
46	Sieve	16 mm	EIE Instruments		09.01.2021	09.01.2022	
47	Sieve	14 mm	EIE Instruments		09.01.2021	09.01.2022	
48	Sieve	13.2 mm	EIE Instruments		09.01.2021	09.01.2022	
49	Sieve	12.5 mm	EIE Instruments		09.01.2021	09.01.2022	
50	Sieve	11.2 mm	EIE Instruments		09.01.2021	09.01.2022	
51	Sieve	10 mm	EIE Instruments		09.01.2021	09.01.2022	
52	Sieve	9.5 mm	EIE Instruments		09.01.2021	09.01.2022	
53	Sieve	6.3 mm	EIE Instruments		09.01.2021	09.01.2022	
54	Sieve	5.6 mm	EIE Instruments		09.01.2021	09.01.2022	
55	Sieve	4.75 mm	EIE Instruments		09.01.2021	09.01.2022	
56	Sieve	2.8 mm	EIE Instruments		09.01.2021	09.01.2022	
57	Sieve	2.36 mm	EIE Instruments		09.01.2021	09.01.2022	
58	Sieve	850 μm	EIE Instruments		09.01.2021	08.01.2022	
59	Sieve	180 μm	EIE Instruments		09.01.2021	08.01.2022	
60	Sieve	75 μm	EIE Instruments		09.01.2021	08.01.2022	

Annexure-08 Project Photographs

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



307+150

Block erection started at VOP
samni side



298+840 to
298+950

Geo-textile laying

RHS

Annexure-08 Project Photographs

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



293+014

Girder launching work in progress
at ROB Span LP 14 -15

LHS



321+100

Team Leader Site Visit

Annexure-08 Project Photographs

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

PATEL[®]
Every Milestone is our Value



297+472

Deck slab concrete pouring
work completed at MNB

320+825

Apron protection

Patel Infrastructure Limited

Vadodara Kim Expressway Package-3

Site safety report for the month December-2021

Conducted tool box talk at site.



Safety Induction (Dept labors)



Conducted safety meeting/Training program (Mech.staff)



Fire Extinguisher inspection



Electrical inspection



Safety barricading at site



Annexure-09 Safety Report December-21



Reinstalled/Maintenance of safety sign boards



Provided Signalman/Flagman



Installed NJ barrier



Patel Infrastructure Limited

Vadodara Kim Expressway

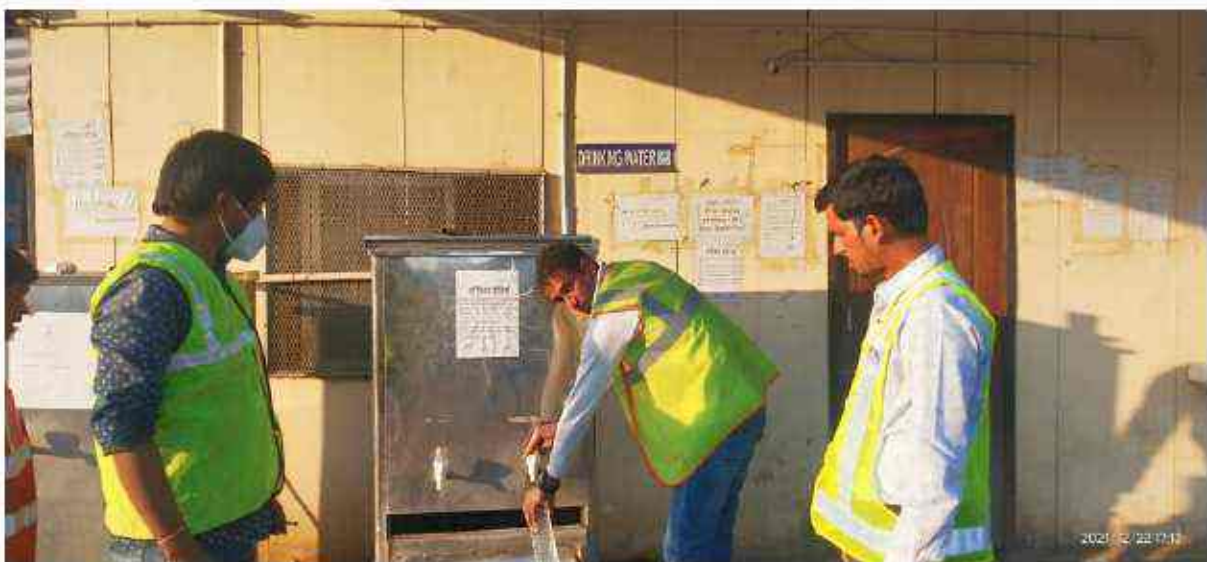
Environment Report Month of December-2021

Routine staff/Dept.workers body temperature check-up.



Environment monitoring







Sprayed DDT powder



Sanitization work



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 187 Dt. 08.10.2020.	
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 187 Dt. 08.10.2020.	
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.	Only 0.205 Km is remains to be handed over	
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.	Hindered work front is 0205 Km for Land acquisition	