

#### PIL/DVE30/AE/437/2022

Date: 08.07.2022

To,

Team Leader

M/s. L. N. Malivya Infra Project Pvt. Ltd. 100 B, Vittalesh Apratment, Near Utsav Banglows, Bamroli Road Area, Godhra E-mail id: - Inmipplgodhra@gmail.com

Project: Construction of Eight Lane access-controlled expressway from junction with SH-175 near Baletiya village of Panchmahal district to junction with SH-63 near Pratap Nagar village of Vadodara district (Ch.803+420 to 824+920; design Ch.351+000 to Ch.372+500) section of Delhi-Vadodara Greenfield Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Gujarat. Package-30.

**Subject:** Submission of Monthly Progress Report for the month of June, 2022 of Pkg. DVE-30

Ref:

- 1. EPC Contract Agreement executed on date 11.12.2021
- 2. Article-11.7 of EPC Contract Agreement

#### Dear Sir.

With reference to the above-cited subject and Contractual obligation of Article-11.7 of EPC contract agreement executed on date 11.12.2020, we are herewith submitting the monthly progress report for the month of June, 2022 for your information & records please.

Thanking you,
Yours faithfully,
For, Patel Infrastructure Ltd.

Authorized Signatory

Encl.: Set of MPR.



 Copy to:- General Manager (T)/Project Director, NHAI, PIU – Godhra, Plot No.27, Gayatri Nagar, Near Royal Residency, Bamroli Residence, Godhra- 389001, Dist. Panchmahal (Gujarat)- For your information, please.

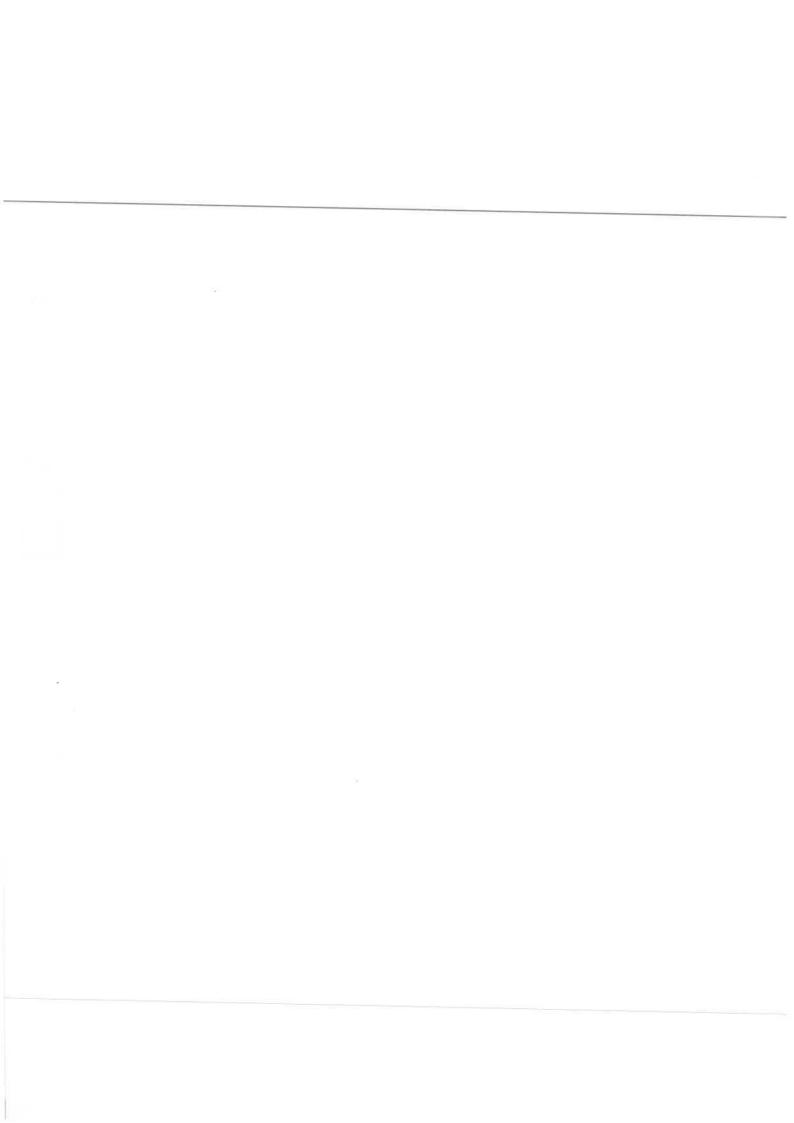
### **Patel Infrastructure Limited**

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# सड़क परिवहन और राजमार्ग मंत्रालय MINISTRY OF ROAD TRANSPORT & HIGHWAYS



भारत सरकार

Government of India



# **National Highway Authority of India**

(Ministry of Road Transport & Highways Government of India)

Construction of Eight Lane access-controlled expressway from junction with SH-175 near Baletiya village of Panchmahal district to junction with SH-63 near Pratap Nagar village of Vadodara district (Ch. 803+420 to 824+920; design Ch. 351+000 to Ch. 372+500) section of Delhi – Vadodara Greenfield Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of GujaratVadodara District [PKG-30]

## MONTHLY PROGRESS REPORT

June'2022



Client
National Highway Authority of India



Authority Engineer
L.N.Malviya Infra Projects Pvt. Ltd



**EPC Contractor** 

PATEL INFRASTRUCTURE LTD



#### Monthly Progress Report

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#### **Abbreviations**

Abbreviations	Meaning
3A / 3D	Clause of Land Acquisition
AASHTO	American Association of State Highway and Transport Officials
Abt	Abutment
SMA	Stone Mastic Asphalt
DBM	Dense Bituminous Macadam
CBR	California Bearing Ratio Test
C&G	Clearing and Grubbing
Ch	Chainage
Cm	Centimeter
C/s	Cross-Section
Cum	Cubic Meter
CW	Carriageway
DFO	District Forest Officer
Dia	Diameter
DPR	Detailed Project Report
Emb	Embankment
EPC	Engineering Procurement Construction
Exc	Excavation
FST	Final Setting Time
GFC	Good for Construction
GSB	Granular Sub Base
HP	Hume Pipe
Ht	Height
Hyd	Hydraulic
AE	Authority Engineer
IS	Indian Standard





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Abbreviations	Meaning
IST	Initial Setting Time
JV	Joint Venture
Kg	Kilogram
Km	Kilometer
LHS	Left Hand Side
LL	Liquid Limit
Ltr	Liter
M	Meter
M	Mix
M/s	Messer's
MB	Minor Bridge
MDD	Maximum Dry Density
Misc	Miscellaneous
Mm	Millimeter
MJB	Major Bridge
MNB	Minor Bridge
MORT&H	Ministry of Road Transport & Highways
NA	Not Applicable
NH	National Highway
NHAI	National Highway Authority of India
NOC	No Objection Certificate
Nos	Numbers
°C	Centigrade
OGL	Original Ground Level
OMC	Optimum Moisture Content
PCC	Plain Cement Concrete
PI	Plastic Index
PD	Project Director





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Abbreviations	Meaning
PHE	Public Health and Environment
PL	Plastic Limit
PSC	Pre-stressed Concrete
PTR	Pneumatic Tire Roller
PUP	Pedestrian Underpass
Pvt. Ltd.	Private Limited
QC	Quality Control
RBI	Reserve Bank of India
RE	Reinforced Earth
RCC	Reinforced Cement Concrete
RHS	Right Hand Side
ROB	Road over Bridge / Rail over Bridge
ROW	Right Of Way
Rs.	Rupees
Sec	Section
SG	Sub-Grade
Т	Tone
TMT	Thermo Mechanically Treated
TBM	Temporary Bench Mark
TPH	Tones Per Hour
VUP	Vehicular Underpass
W	Watt
WMM	Wet Mix Macadam







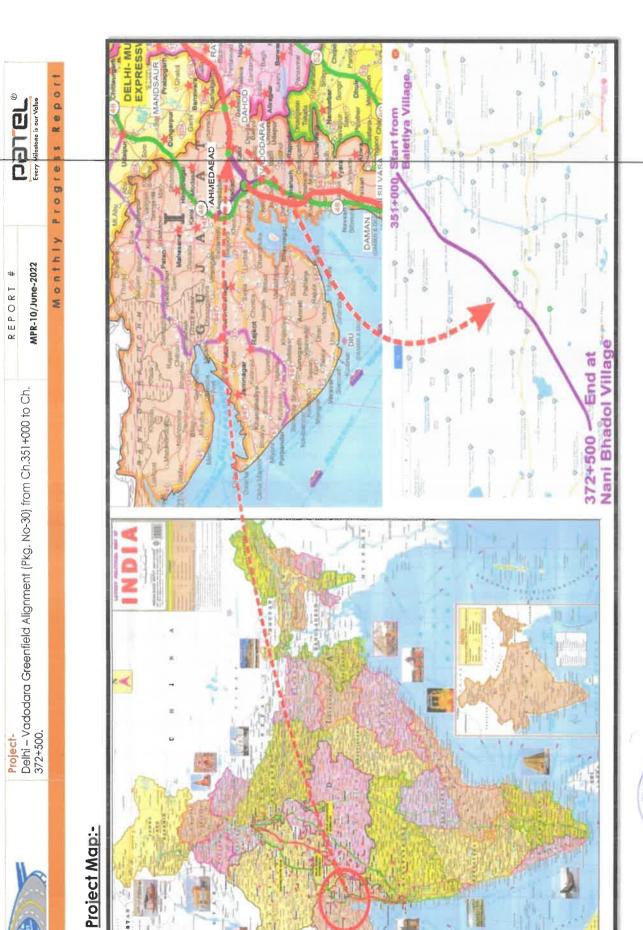
Monthly Progress Report

## Salient Features of the Project

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infroduction:-		
Name of the Project	_	Construction of Eight Lane access-controlled expressway from junction with SH-175 near Baletiya village of Panchmahal district to junction with SH-63 near Pratap Nagar village of Vadodara district (Ch. 803+420 to Ch. 824+920; Design Ch. 351+000 to Ch. 372+500) section of Delhi - Vadodara Greenfield Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Gujarat.(Pkg-30)
Name of Client	_	National Highway Authority of India
Name of Independent Engineer	-	L N Malviya Infra Projects Pvt. Ltd.
Name of EPC Contractor	_	M/S Patel Infrastructure limited
Design Consultant	-	Highway Works- Aartav Engineering Pvt. Ltd. Structure Works-Consulting Engineers Group Ltd.
Proof Consultant	-	Sparsh Engineering Co. (P) Ltd.
Safety Consultant	_	SES Pvt. Ltd.
LOA Issued	-	05 <sup>th</sup> October,2020
Date of Signing of Concession Agreement	-	11th December,2020
Appointed Date	-	08th September,2021
Construction Period	_	730 Days
Schedule Completion Date	-	07 <sup>th</sup> September,2023
Maintenance Period	_	10 Years
Project Cost	-	Rs.850.79 Crores



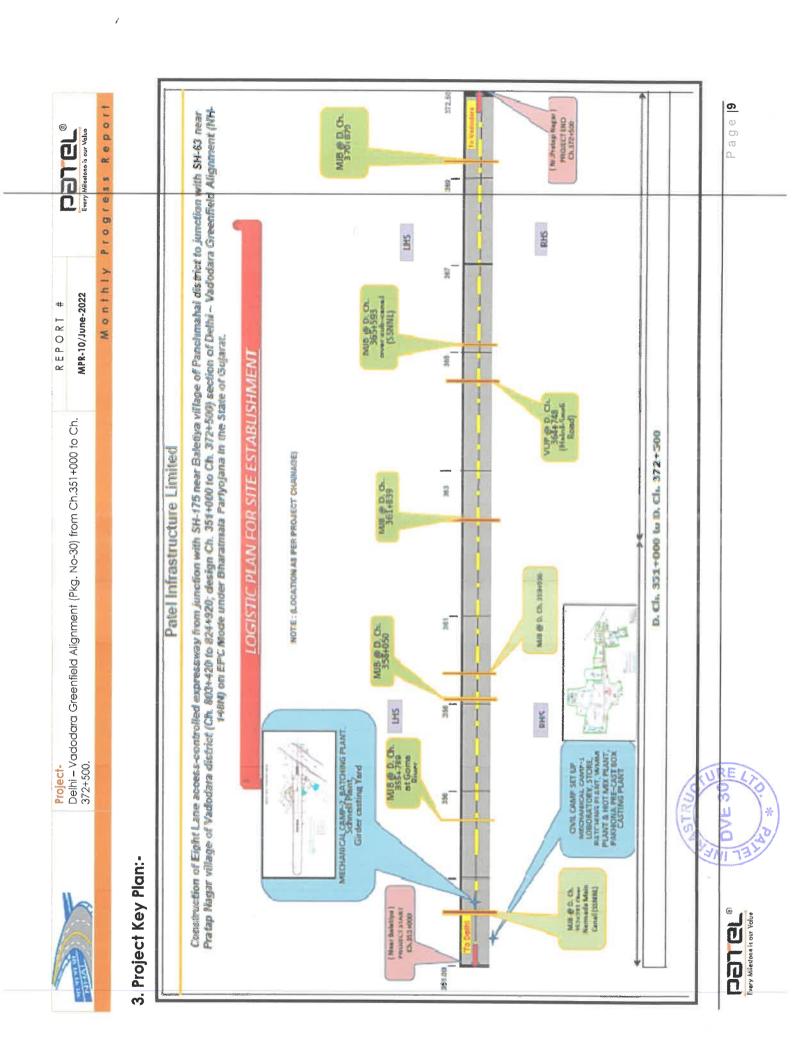




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## 4. Scope of work:-

Sr. No	Component	Qty.	Remarks
1	Construction of Eight lane	21.5 Km	Development of the Project Highway shall include design and construction of the Project Highway as described in this Schedule-B and in Schedule-C. The alignment plans of the Project Highway are specified in Annex-III of Schedule A and shall be deemed to be part of this Schedule B.
2	Connecting Roads / Service Roads /Slip Roads	1.140 Km	Total Length of Slip Road – Wayside Amenities @ Ch. 363+440 and Ch. 363+460
3	SVUP	3 Nos.	3 Nos. Of RCC Box type SVUP having span arrangement= 1x7x3.5m shall be constructed.
4	LVUP	6 Nos.	5 Nos. Of RCC Box type LVUP having span arrangement 1x12x4.5m shall be constructed and 1 Nos. Of PSC Girder & Beam type LVUP having span arrangement 1x35.0x4.5mshall be constructed.
5	VUP	1 Nos.	1 Nos. Of VUP having span arrangement 1x30x5.5m shall be constructed.
6	RCC Box Culverts	54 Nos.	34 nos. of RCC Box Culverts having span between 1x2x2m to 1x5x3m shall be constructed as new. Additional 20 nos. box culverts of size 2m x 2m shall be provided as per site requirements.
7	Major Bridge	7 Nos.	1 nos. of PSC I Girder & Steel Composite type Major Bridge over canal body having span from 18m to 66m and 6 Nos. of Major Bridge having span from 25m to 70m shall be constructed as new.
8	Minor Bridge	3 Nos.	3 Nos. of MNB having span between 6m to 40m shall be constructed as new.
9	Way side Amenities / Service Areas	2 No.	1 no at 363+440 RHS and 1 no at 363+460 LHS.
10	Retaining Wall & RE Wall	4.590Km	2.332 Km Retaining Wall and 2.258 Km RE Wall.
11	Diversion of Irrigation Canal	1.488 Km	As per cross-section in Appendix B-2a
12	Embankment Protection	0.280 km	-
13	Lighting		EPC Contractor shall provide lighting as per Schedule-B
14	Road side Furniture		EPC contractor shall provide Kilometer and hectometer Stones, Road Signs, Road Marking, Road Delineators, Solar Studs, Crash Barriers, Boundary Wall etc. as per schedule B and Schedule D.







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Sr. No	Component	Qty.	Remarks				
15	Environmental Management Plan						
16	Landscaping & tree plantation		Contractor shall plant trees and shrubs of required numbers and types at the appropriate locations within ROW and in land embarked by authority for a forestation as per Schedule B				
17	ATMS		Advanced traffic management system shall be provided as per schedule D				
18	Utilities		In the locations where distance between two culverts is more than 1 Km utility duct will be provided				
19	Rain water harvesting		EPC contractor shall provide rain water harvesting as per schedule B				







Project-

Delhi - Vadodara Greenfield Alianment (Pkg. No-30) from Ch.351+000 to Ch. 372+500.

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#### **Executive Summary**

The Ministry of Road Transport & Highways through National Highways Authority of India is engaged in the development of National Highways and as part of this endeavor, it has been decided to undertake Construction of Delhi Mumbai Expressway total 1352 km of expressways and includes construction of about 844 km long Delhi - Vadodara Expressway proposed to be implemented under Engineering Procurement Construction mode (EPC) contracts. The proposed Main Expressway passes through the states of Haryana, Rajasthan, Madhya Pradesh and Gujarat. The total length of the proposed expressway is about 844 km is a Greenfield alignment.

Project Network and Importance:- The project corridor apart from connecting Madhya Pradesh Border, Garoth, Jaora, Ratlam, Pancherla, Godhra, and Mandsaur- Vadodara. It provides connectivity to the urban areas, tourist locations and Irrigation project along it. These centers are to become crucial given the likely high level of investments getting attracted in the future. The project corridor, which passes through and near from Delhi, Haryana, Rajasthan, Madhya Pradesh and Gujarat state are characterized by the presence of districts that are the major economic drivers of the state. Apart from connectivity considerations, the development of this corridor has been perceived to be important from the perspective of enhanced mobility levels of people, and with time more importantly in terms of direct benefits to the community by the way of Vehicle operating time and Vehicle operating cost savings, towards achieving development on our alignment.

M/SPatel Infrastructure Ltd (the "EPC Contractor") has been awarded the stretch "from junction with SH-175 near Baletiya village of Panchmahal district to junction with SH-63 near Pratap Nagar village of Vadodara district (Ch. 803+420 to 824+920; design Ch. 351+000 to Ch. 372+500) section of Delhi - Vadodara Greenfield Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Gujarat ("the Project") through International Competitive Bidding.

The scope of work broadly construction of new 8 lane Expressway, Construction of Service Roads/Slip Roads/Connecting Roads, Construction of Major and Minor bridges, Vehicular Underpass, Culverts, Road Intersections, Drains, Road side facilities etc.

The project road is a section of Delhi-Vadodara Eight Lane access-controlled Expressway, which starts at design chainage351+000 near Baletiya village and terminates at design chainage 372+500 near Pratap Nagar village. Total length of Project Road is 21,500 Km.





#### **Technical Specification**

1. Pavement Width of Carriageway (8 lane) : 15.00 m

2. Pavement Width of Carriageway (8lane) · 18.75m

With paved shoulder

1. Pavement Width of Slip road (in 2 lane) : 9 m

With paved shoulder

2. Thickness of Flexible Pavement: MCW-

Slip Road

SMA - 50mm BC - 40mm DBM-III - 90mm DBM - 50mm DBM-II - 85mm WMM II - 125mm DBM-I - 75mm WMM I - 125mm WMM - 150mm GSB - 200mm GSB - 200mm SG - 500mm

SG - 500mm

3. Type of Foundation in Structures : Open Foundations/Pile Foundations

4. Type of Super Structures : PSC Girder/Composite Steel Girders

#### Abstract of the progress report

#### Status of Highways:

Summarized progress of highway works are as below: -

SI. No.	Work Activity		Unit	Total Qty.	Completed up to Previous month (Km.)	Completed during this month (Km.)	Completed till date (Km.)	In Progress to (Km.)	Balance to taken-up(Km.)
1	C&G	MCW	Km	75.452	42.18	17.68	59.86	1.2	14.392
		SR	Km	2.28			0		2.28
2	Earthwork up to	MCW	Km	75.452	23.08	5.02	28.1	3.6	43.752
	Subgrade top	SR	Km	2.28			0		2.28
3	Sub-Base	MCW	Km	75.452	17.76	3.86	21.62	1.45	52.382
	Course	SR	Km	2.28			0		2.28
4	Non Bituminous	MCW	Km	75.452	15.12	3.54	18.66	0.9	55.892
4	Base	SR	Km	2.28			0		2.28
5	Bituminous Base	MCW	Km	75.452	8.14	3.0	11.14	0.65	63.662
	Course (DBM-I)	SR	Km	2.28			0		2.28
_	Woaring Cost	MCW	Km	75.452			0		75.452
6	Wearing Coat	SR	Km	2.28			0		2.28

\* Total Length of Project Road considering the work on LHS & RHS of the Road excluding the Length of Structures above progress shown as chart as subheading **Expressway Progress Charl 1** 





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### **Status of Structures:-**

Summarized Progress of Structure Work Is As Below-

Sr. No.	Description	Unit	Project Scope	Completed	Work in Progress	Remarks
1	Major Bridge	Nos	7		5	
2	Minor Bridge	Nos	3		2	
3	SVUP	Nos	3	2	1	
4	LVUP	Nos	6	4	1	
5	VUP	Nos	1	-	1	
6	Box Culvert	Nos	54	28	9	
	Total	Nos	74	34	19	

**<sup>\*</sup>**Strip Chart Showing Progress of Structure work is shown as subheading *Structure Strip Chart 1* 

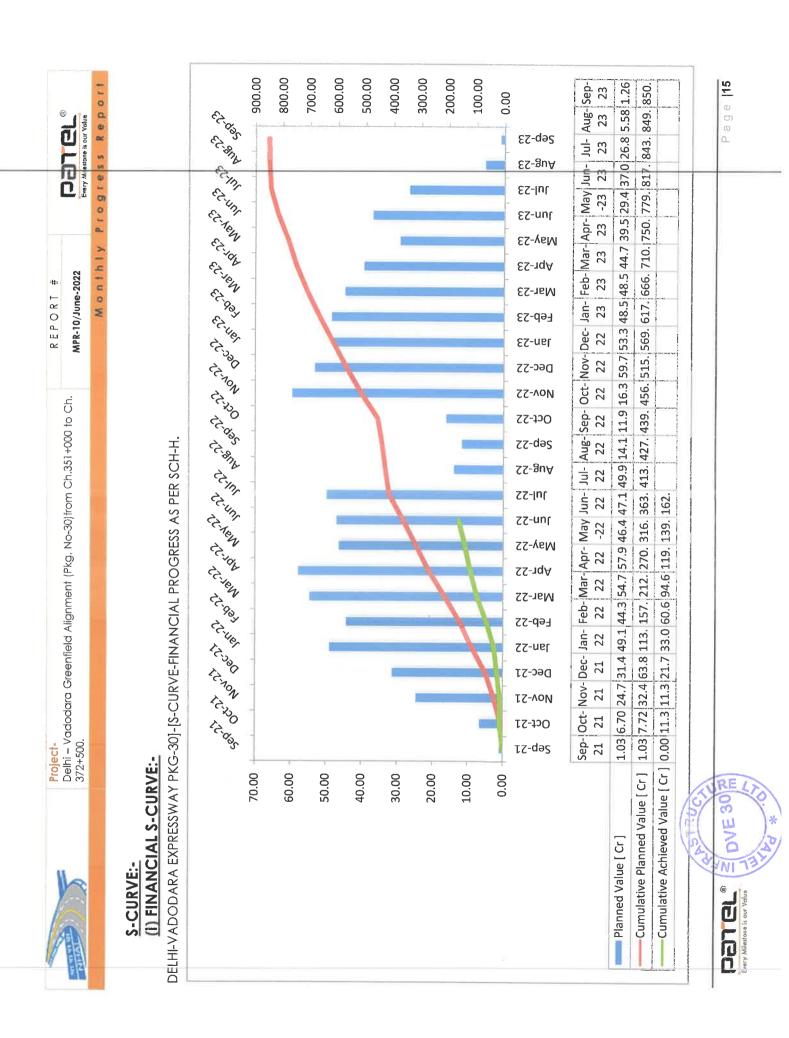
**Financial Progress:-**

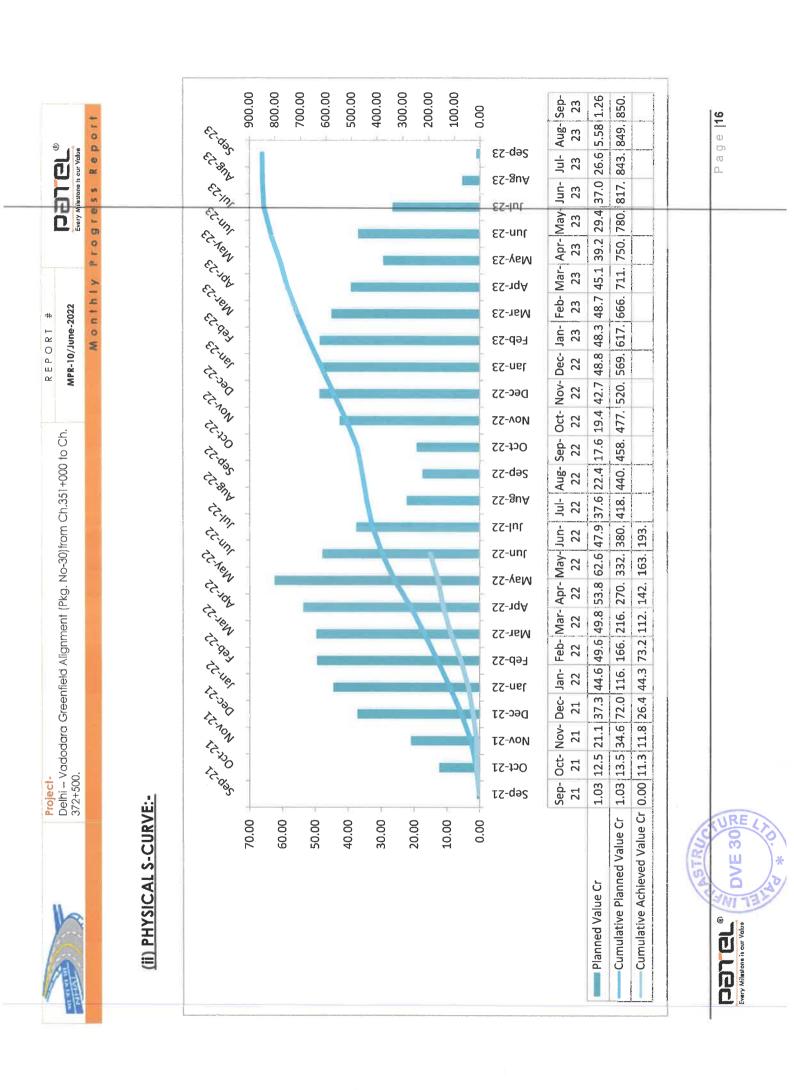
SI. No.	Financial progress till last month	ess Financial progress financial progress up		% age Cumulative Financial progress up to this month	Remarks	
	(cr.)	(%)	(cr.)	(cr.)	(%)	
· 1	139.04	16.34%	23.00	162.05	19.05%	AD.08.09.2021

#### Physical Progress: -

Sl. No.	Physical progress till last month	Physical progress for this month	Cumulative Physical progress up to this month	Remarks
1	19.19%	3.55%	22.74%	AD.08.09.2021









Monthly Progress Report

## Critical Issues of the Project:-

#### Critical issues:-

There are showing critical issues/obstructions of the project:-

Sr.	Issues	Description	Remarks
1	Land Acquisition	90.85 % Land Cleared yet Details are attached in Hindrance Summary & Hindrance Chart	
2	Obstruction	Some permanent structure (Religious, Home, water tank etc.) are locate at site details are attached in hindrance list. Need to support of local administration to remove.	
3	SSNL Permission	Drawings & Design with methodology of structure which is cross SSNNL canal has submitted in department. Details as following.	
A	At Ch. 352+700 – Sama Minor	Location marked along project alignment/ photos submitted vide PIL Letter: > PIL/DVE-30/AE/310/2022 dated: 08/04/2022 > PIL/DVE-30/AE/271/2022 dated: 07/03/2022	Awaiting for Permission/ NOC
В	353+100 - Nahra Branch Canal	NHAI through letter No. 4841 dt: 06/09/2021 pursued Permission from SSNNL Division No.17. Hence 2X2 box culvert placed for temporary crossing as per PIL Letter no. 107 dt. 24/08/2021	Awaiting for Permission/ NOC
С	At. Ch. 353+500 – Zadaka Minor	GAD & Location marked along project alignment/photos submitted vide PIL Letter: > PIL/DVE-30/AE/310/2022 dated: 08/04/2022 > PIL/DVE-30/AE/271/2022 dated: 07/03/2022	Awaiting for Permission/ NOC
D	At. Ch. 355+250 – Bhadroli Minor	Location marked along project alignment/photos submitted vide PIL Letter: > PIL/DVE-30/AE/310/2022 dated: 08/04/2022 > PIL/DVE-30/AE/271/2022 dated: 07/03/2022	Awaiting for Permission/ NOC
E	At. Ch. 357+312 – SSNNL Canal Division no. 17	Permission seeked from NHAI through PIL Letter No: 107 dt. 24/08/21	Awaiting for Permission/ NOC
F	At. Ch. 357+312 - Branch Canal	GAD submitted vide PIL Letter: > PIL/DVE-30/AE/150/2021 dated: 18/02/2021	Awaiting for Permission/ NOC
G	At. Ch. 361+839 SSNNL Canal Division no. 17	GAD submitted vide PIL Letter: > PIL/DVE-30/AE/092/2021 dated: 06/08/2021	Awaiting for Permission/ NOC
Н	At. Ch. 365+593 SSNNL Canal Division no. 17	GAD submitted vide PIL Letter: > PIL/DVE-30/AE/297A/2021 dated: 30/03/2022	Awaiting for Permission/ NOC
I	At. Ch. 371+902 SSNNL Canal Division no. 17	GAD & Location marked along project alignment/photos submitted vide PIL Letter: > PIL/DVE-30/AE/310/2022 dated: 08/04/2022 > PIL/DVE-30/AE/271/2022 dated: 07/03/2022	Awaiting for Permission/ NOC







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Sr.			
no.	Issues	Description	Remarks
		There are several Nos location where UGPL (	The Authority Engineer
		SSNNL dept.) and 4 Nos location where GWSS	has been forward the
		underground water pipe line has encountered.  Shifting work for this line is to be considered in	same to NHAI-PIU for In- principal approval vide
	COS for Water	COS as per contract Agreement clause 13.2 (ii).	letter no. 515 & 516, Dt.
4	Pipe line	COS request for In-principal approval with	26.04,2022
	shifting	detailed cost estimate (certified by	25.5 1.2022
		department) already has been submitted in	
		your good office vide PIL letter no. 317 & 318 Dt.	
		09-04-2022, Awaiting for your approval	
-	EHT Line	Process of Estimation of GETCO line is almost	
5	Shifting	final, but we have lots of observation for (WTGL)	
		ADANI EHT line mentioned in letter.	
		1-Approval pending of COS for MJB 365+593 as per PIL Letter No. PIL/HO/DVE30/PIU/294/2022	
		Dt: 22.03.2022	
		2-Approval pending of revised design drawing	
6	Major Bridge	for MJB 365+593 as per PIL Letter	
		No.PIL/HO/DVE30/AE/298/2022 Dt: 30.03.2022.&	
		PIL/HO/DVE30/AE/335/2022 Dt: 25.04.2022. In	
		Compliance to SSNNL Letter No.	
		NPCDN.17/PB/470 of 2022 dt.10.03.2022	
	370+887 Major	As per letter received from NHAI-PIU letter no. 6744, Dt. 06.05.2022 where is mentioned 4 nos of	
7	Bridge (Gas	piling location is falling close vicinity of the Gas	
,	Pipe Line	pipeline/ ROU. In such a situation, there may be	
	,0 0 20	an obstacle in the construction activities.	
		Demand of Villagers for construction of	The Details of local
	At Ch.	underpass. In this regard during the joint	Survey submit in your
	355+415	inspection of Project Director, PIU, Godhara,	good office vide PIL
8	355+964	AE's representative and PIL's representative on	letter no. 339, Dt. 29-04-
	356+610 359+118	dated 20/04/2022, it was directed by Competent Authority to conduct local survey to	2022
	366+300	establish feasibility of underpass at the locations	
	000.000	identified by local villagers.	
		At the location there is a Hydraulic Regulator	Awaiting for permission
		(HR) at Sakarda Canal Ch.3+630 that need	
	361+839 Major	shifting to extra ROW at Canal ch. 3+706	
9	Bridge	acquired for canal diversion.	
	1 2	In this regard we have already sent the	
		information in your good office vide PIL letter no. 338, Dt. 28-04-2022	
		There has been aindefinite state-wide strike	
		announced by "Gujarat Quarry Association" in	
		the state of Gujarat from 01.05.2022. Which has	
10	Force Majeure	stalled the production & supply of raw	
10	i orce waterie	aggregate and sand material in the project	
		highway and thereby hampered/disrupted the	
		ongoing & planned construction activities of the	
		subject-project.	





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Monthly Progress Report

## Status of Land Acquisition & Utility shifting

**Details of Land Acquisition- Hindrance/Possession** 

				THE THEFT			Date of Land	
e.	Chai	nage				11th along	Hand over /	
Sr N o.	Fro m	To	Block / Survey Number	Area in Hec of 3G Land	Len gth (Km	Hindran ce Length (Km)	Physical Possession Received / Force	Hindrances Description
	3510	3522	Tehsil- Kalol Vi	llane			Possession	Tomple Herry Underwand at her
1	00	00	Derol	ilage	1200	-		Temple, Home, Underground water Pipe Line & Payment Issues of Land
			235	0.4237			07-Jul-21	=
			237	0.2834			07-Jul-21	Physical Possession Received
			238	0.5692			Payment on 21.12.21	
			256	0.0067			Payment on 21.12.21	Inheritance in Process
			239	0.1931			Payment on 21.12.21	
			242	0.0567	8		Payment on 21.12.21	
			245	0.1512			Payment on 21.12.21	3 Person Died Varsai is Pending
			240	0.1888			07-Jul-21	
			243	0.0833			07-Jul-21	Physical Possession Received
			244	0.2248			05-Jul-21	Physical Possession Received
			255	0.0081	25-450000			Document Pending
			246	0.2812			05-Jul-21	Physical Possession Received
			378	0.0132			05-Jul-21	
			383	0.2776			05-Jul-21	
			379	0.0282			05-Jul-21	
			309	0.0716			05-Jul-21	
			747	0.3402			05-Jul-21	Physical Possession Received
			380	0.1951			Payment on 28.03.2022	Payment on 28.03.2022
								Possession received but Payment Pending From CALA Office,
_			385	0.0283			12-Sep-21	Land is Mortgage
			386	0.1074			12-Sep-21	Possession received but Case Paper Preparation in Process
			382	0.4214			05-Jul-21	Physical Possession Received
			387	0.0303			05-Jul-21	Physical Possession Received
			392	0.0745			05-Jul-21	Physical Possession Received
			388	0.159			05-J∪l-21	Physical Possession Received
			390	0.1863			05-Jul-21	Physical Possession Received
			389	0.0026			05-Jul-21	Physical Possession Received
			391	0.0037			12-Sep-21	Possession received but Land Mortgage
			381	0.241			06-08-2021	Payment Pending From CALA Office
			319	0.116			05-Jul-21	
			316	0.1106			05-Jul-21	
			363	0.0992	- 3		05-Jul-21	Physical Possession Received







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Si	Chai	nage	Block /	Area in	Len	Hindran	Date of Land Hand over / Physical	
N O.	Fro m	To	Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Possession Received /	Hindrances Description
							Possession	
			370	0.2306			05-Jul-21	
			369	0.2875			05-Jul-21	
			368	0.197			05-Jul-21	Physical Possession Received
			371	0.2225			05-Jul-21	Physical Possession Received
			364	0.1087			05-Jul-21	Physical Possession Received
			365	0.3795			04-Aug-21	Physical Possession Received
			367	0.1457			04-Aug-21	
			366	0.1909			04-Aug-21	Physical Possession Received
			350	0.468			04-Aug-21	Physical Possession Received
			349	0.0065			06-08-2021	
			315	0.0163			06-08-2021	Death Inheritance is Pending
			345	0.0707			06-08-2021	Shankuben is not ready to sign on Paper
			310	0.1024			04-Aug-21	Physical Possession Received
			311	0.208			05-Jun-21	Physical Possession Received
			308	0.0702			05-Jun-21	Physical Possession Received
			314	0.2396			05-Jun-21	Physical Possession Received
			312	0.1746			05-Jun-21	Physical Possession Received
			313	0.1795			05-Jun-21	Physical Possession Received
			323	0.3066			05-Jun-21	Physical Possession Received
			322	0.0315			05-Jun-21	Physical Possession Received
			288	0.074			05-Jun-21	Physical Possession Received
			286	0.1198			05-Jun-21	
			287	0.1235			05-Jun-21	
			750	0.2032			05-Jun-21	Physical Possession Received
			318	0.0165			18-Oct-21	Physical Possession Received
			317	0.2041			18-Oct-21	Physical Possession Received
			284	0.1416			18-Oct-21	Physical Possession Received
			285	0.1589			18-Oct-21	Physical Possession Received
			281	0.0195			18-Oct-21	
			282	0.0012			18-Oct-21	Physical Possession Received
			279	0.0129			12-Sep-21	Possession received but Payment Pending From CALA Office
			326	0.0232			05-Jul-21	Physical Possession Received
			283	0.3392			Payment on 28.03.2022	Payment on 28.03.2022
			746	0.1962			05-Jul-21	Physical Possession Received
			748	0.0912			05-Jun-21	1
			749	0.0536			05-Jun-21	Physical Possession Received







REPORT #



	Chai	nage		A			Date of Land Hand over /	
Sr N o.	Fro m	To	Block / Survey Number	Area in Hec of 3G Land	Len gth (Km	Hindran ce Length (Km)	Physical Possession Received / Force	Hindrances Description
							Possession	
$\vdash$			755	0.4661			05-Jun-21	<u> </u>
$\vdash$			751	0.009	_			Payment Pending From CALA Office
			740	0.3664			07-Jul-21	Physical Possession Received
-			741	0.1591			07-Jul-21	Physical Possession Received
_			745	0.552			05-Jul-21	Physical Possession Received
$\vdash$			742	0.2211			05-Jul-21	Physical Possession Received
$\vdash$			743	0.1947			05-Jul-21	Physical Possession Received
			744	0.1394			05-Jul-21	Physical Possession Received
			403	0.2046			05-Jul-21	
			396	0.1883			05-Jul-21	Physical Possession Received
			405	0.009			05-Jul-21	Physical Possession Received
			395	0.4213			05-Jบl-21	Physical Possession Received
			397	0.1123			05-Jul-21	Physical Possession Received
2	3522 00	3536 00	Tehsil- Kalol Vi Sama	llage	1400	-		Work excuting in this strech with force possesion
			889	0.0075			05-Jun-21	Physical Possession Received
			761	0.0473			13-Sep-21	Possession received but Owner is Out of India
_			764	0.0148			05-Jun-21	
			784	0.2862			05-Jun-21	
			956	0.1013			05-Jun-21	
			957	0.2168			05-Jun-21	Physical Possession Received
_			763	0.0034			13-Sep-21	Possession Received Death inheritance left. MathurbhaiKalidas.
$\vdash$			762	0.1504			05-Jun-21	
			955	0.0022			05-Jun-21	Physical Possession Received
			787	0.0351			13-Sep-21	Possession received but Payment Pending From CALA Office
			785	0.2441			05-Jun-21	
			922	0.4535			05-Jun-21	
			965	0.0414			05-Jun-21	Physical Possession Received
			786	0.088			05-Jun-21	Physical Possession Received
			765	0.0399			05-Jun-21	Physical Possession Received
			783	0.1928			05-Jun-21	Physical Possession Received
			959	0.2443			05-Jun-21	Physical Possession Received
			958	0.3005			19-Jul-21	
			918	0.0692			19-Jul-21	
			968	0.196			19-Jul-21	
			964	0.1716			19-Jul-21	
			782	0.0442			19-Jul-21	Physical Possession Received







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Sr	Chai	nage	Block / Survey	Area in Hec of 3G	Len gth (Km	Hindran ce Length	Date of Land Hand over / Physical Possession Received /	Hindrances Description
O.	m	To	Nomber	Land	)	(Km)	Force	
							Possession	
_		-	923	0.1169			19-Jul-21 Payment on	
_			954	0.1035			21.12.21	Inheritance Pending
			920	0.0072			23-Sep-21	
L			961	0.02			23-Sep-21	Physical Possession Received
_			960	0.1794			23-Sep-21	Physical Possession Received
			963	0.1358			23-Sep-21	Physical Possession Received
			962	0.0681			23-Sep-21	
			919	0.0728			23-Sep-21	Physical Possession Received
_			967	0.0253			23-Sep-21	Physical Possession Received
_			917	0.014			18-Oct-21	
			916	0.006			18-Oct-21	
			969	0.0532			18-Oct-21	Physical Possession Received
_			879	0.1787			18-Oct-21	Physical Possession Received
			881	0.0089			18-Oct-21	Physical Possession Received
<u></u>			880	0.0839			18-Oct-21	
			873	0.2678			18-Oct-21	Physical Possession Received
			878	0.1367			18-Oct-21	
			876	0.211			18-Oct-21	Physical Possession Received
			93	0.1882			18-Oct-21	
			866	0.6373			18-Oct-21	
_			867	0.9746			18-Oct-21	Physical Possession Received
			877	0.2327			18-Oct-21	Physical Possession Received
			875	0.116			04-Aug-21	Physical Possession Received
			92	0.3211			04-Aug-21	
			865	0.1346		A CONTRACTOR OF THE CONTRACTOR	04-Aug-21	
			96	0.2087			04-Aug-21	Physical Possession Received
			95	0.4208			14-Sep-21	Physical Possession Received
			94	0.5662			06-Oct-21	1
			864	0.1049			06-Oct-21	
			874	0.3277			06-Oct-21	Physical Possession Received
			933	0.2111			06-Oct-21	Physical Possession Received
			932	0.0636			05-Jun-21	Physical Possession Received
			931	0.0436			13-Sep-21	
			930	0.001			13-Sep-21	Possession received but Land in Dispute. Payment Stopped
			872	0.0646			13-Sep-21	Possession received but Document not submit
			871	0.243			19-Jul-21	Physical Possession Received







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Sr	Chai	inage		Area in	len	Hindran	Date of Land Hand over /	
N o.	Fro m	То	Block / Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Physical Possession Received / Force	Hindrances Description
							Possession	
_		-	869	0.002	_		19-Jul-21	Physical Possession Received
		ļ	870	0.0664			19-Jul-21	Physical Possession Received
			109	0.3548			19-Jul-21	
			85	0.1513			19-Jul-21	Physical Possession Received
			110	0.0159			14-Sep-21	Physical Possession Received
			86	0.1595			14-Sep-21	Physical Possession Received
			88	0.0218			14-Sep-21	Physical Possession Received
3	3536 00	3558 00	Tehsil- Kalol Vi BhadroliBujurg		2200			Temple, Home, Underground water Pipe Line & Payment Issues of Land
			952	0.0844			14-Sep-21	Physical Possession Received
			977	0.0007			20-01-2021	Physical Possession Received
			968	0.3173			12-01-2021	Physical Possession Received
			969	0.078				Inheritance Pending
			970	0.0772			12-01-2021	Physical Possession Received
			973	0.2521			18-10-2021	Physical Possession Received
			971	0.009				Documents Pending
			974	0.4072			06-10-2021	Physical Possession Received
			960	0.015				Inheritance Pending
			962	0.006				Inheritance entry not certified
			436	0.0208			05-07-2021	Physical Possession Received
			435	0.2144			12-01-2021	Physical Possession Received
			965	0.0377				
			964	0.1962				
			963	0.3272				Death is in Dispute
			420	0.1718			05-Jun-21	Physical Possession Received
			419	0.2674			05-Jun-21	Physical Possession Received
			418	0.5995			20-01-2021	Physical Possession Received
			417	0.3861			12-01-2021	Physical Possession Received
			403	0.016			12-01-2021	Physical Possession Received
			404	0.0943				Documents still Pending
			416	0.2908			12-01-2021	Physical Possession Received
			392	0.0623			12-01-2021	
			406	0.1841			12-01-2021	Physical Possession Received
			407	0.157			12-01-2021	Physical Possession Received
			396	0.2326			12-01-2021	
			397	0.0931			12-01-2021	Physical Possession Received
			405	0.2227			05-Jun-21	Physical Possession Received







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Sr	Chai	nage		Area in	Len	Hindran	Date of Land Hand over /	
N o.	Fro	То	Block / Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Physical Possession Received /	Hindrances Description
							Possession	
			385	0.0512				
			387	0.0389				Re survey done additional Award pending
			388	0.2795			12-01-2021	Physical Possession Received
			394	0.2317			12-01-2021	Physical Possession Received
			395	0.451			21-01-2021	Physical Possession Received
			393	0.1315			28-09-2021	Physical Possession Received
			391	0.1114			28-01-2021	Physical Possession Received
			408	0.0297	,		24-08-2021	Physical Possession Received
			414	0.0573				Payment Pending at CALA
			415	0.1098			24-05-2021	Physical Possession Received
			431	0.0015			05-07-2021	
			432	0.1667			05-07-2021	Physical Possession Received
			433	0.2339			28-01-2021	
			449	0.2888			28-01-2021	Physical Possession Received
			434	0.4706			12-01-2021	Physical Possession Received
			447	0.0264			12-01-2021	Physical Possession Received
			448	0.508			12-01-2021	Physical Possession Received
			351	0.1572			05-Jun-21	Physical Possession Received
			350	0.2064			12-01-2021	
			349	0.3208			12-01-2021	Physical Possession Received
			312	0.1458			28-01-2021	
			313	0.1476			28-01-2021	
			311	1.429			28-01-2021	
			230	0.3237			28-01-2021	
			239	0.4249			28-01-2021	Physical Possession Received
			314	0.3098			12-01-2021	Physical Possession Received
			315	0.0217				Documents Pending
			348	0.6327			06-08-2021	Force possession but not received
			347	0.2872			15-07-2021	Physical Possession Received
			346	0.0251			06-08-2021	Physical Possession Received
			306	0.4037				Death is in dispute
			305	0.0133				Documents Pending
			310	0.1018			20-10-2021	Physical Possession Received
			364	0.8662			20-01-2021	Physical Possession Received
			229	0.1275			12-01-2021	Physical Possession Received
			366	0.2529			05-Jun-21	Physical Possession Received







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Sr	Chai	inage		Area in	Len	Hindran	Date of Land Hand over /	
N 0.	Fro m	То	Block / Survey Number	Hec of 3G Land	gth (Km	ce length (Km)	Physical Possession Received / Force	Hindrances Description
							Possession	ACCOMPANIES.
			367	0.172			12-06-2021	Physical Possession Received
<u>_</u>			365	0.8191			12-06-2021	Physical Possession Received
<u> </u>			228	0.3245			12-06-2021	Physical Possession Received
_			231	0.1616				Payment Pending From CALA Office
			238	0.3166			12-06-2021	Physical Possession Received
			235	0.4916			12-06-2021	Physical Possession Received
			236	0.55			06-08-2021	Physical Possession Received
			237	0.0232			06-08-2021	Inheritance Pending
			369	0.1394			20-10-2021	Physical Possession Received
			954	0.2713			02-08-2021	
			976	0.3265			02-08-2021	Physical Possession Received
			955	0.0603				
			975	0.4691				Documents Pending
			946	0.0084			28-09-2021	
			951	0.1292				Payment Pending From CALA Office
			953	0.2529			02-02-2021	Physical Possession Received
			950	0.1494			02-02-2021	Physical Possession Received
			947	0.205			02-02-2021	Physical Possession Received
			949	0.3661			20-01-2021	Physical Possession Received
			948	0.0008			02-02-2021	Physical Possession Received
			307	0.2353			20-10-2021	Physical Possession Received
			450	0.0979			02-02-2021	Physical Possession Received
4	3558 00	3569 00	Tehsil- Kalol Vi Bakrol	llage	1100	_		Temple, Home, Underground water Pipe Line & Payment Issues of Land
			1386	0.0155	-		02-02-2021	Physical Possession Received
			1391	0.1441			14-10-2020	Physical Possession Received
			1395	0.1467			12-06-2021	Physical Possession Received
			1394	0.1645			20-01-2021	Physical Possession Received
			1393	0.1623			12-01-2021	Physical Possession Received
			1396	0.1477			02-02-2021	Physical Possession Received
			1397	0.3				Structure payment done land payment pending
			1398	0.0791			05-07-2021	Physical Possession Received
			1401	0.0181			15-07-2021	Physical Possession Received
			1621	0.4319			Payment on 10.12.21	Payment Pending at CALA
			1642	0.3672			14-10-2020	Physical Possession Received
			1641	0.3314			02-02-2021	
			1643	0.0592			02-02-2021	Physical Possession Received







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Sr	Chai	nage		Area in	Len	Hindran	Date of Land Hand over /	
N 0.	Fro m	To	Block / Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Physical Possession Received / Force	Hindrances Description
							Possession	
			1657	0.0925			02-02-2021	
			1644	0.1205			20-01-2021	Physical Possession Received
			1645	0.1187			07-08-2021	Inheritance Pending but Possession Paper signed
			1658	0.1533			12-06-2021	Physical Possession Received
			1662	0.161			07-08-2021	Disputed Land but Possession Paper signed
			1661	0.0802			12-01-2021	Physical Possession Received
			1665	0.2422			02-02-2021	
			1666	0.2457			02-02-2021	
			1667	0.3451			02-02-2021	Physical Possession Received
			1668	0.2214				Inheritance Pending
	-		1669	0.4898			12-06-2021	Physical Possession Received
			1670	0.0393				Inheritance Pending
			1671	0.2279			02-02-2021	Physical Possession Received
			1672	0.004			OZ OZ EOZI	Tity stear i assession received
			1673	0.1071				Documents Pending
			1674	0.3747			02-02-2021	Physical Possession Received
			1675	0.653			14-10-2020	Physical Possession Received
			1676	0.3525			20-01-2021	Physical Possession Received
			1680	0.1568			20-01-2021	Payment Pending From CALA Office
			1681	0.0189			19-01-2021	Physical Possession Received
			1717	0.0703			17-01-2021	
			1718	0.3888			05-Jun-21	Payment Pending From CALA Office
							05-30(1-21	Physical Possession Received
			1719	0.0553			10.01.0001	Payment Pending From CALA Office
							12-01-2021	Physical Possession Received
5	3569 00	3589 00	1725 Tehsil- Kalol V Ratanpura	0.0542 illage	2000	0.29	02-02-2021	Physical Possession Received  Temple, Home, Underground water Pipe  Line & Payment Issues of Land
			655	0.2488			02-02-2021	Physical Possession Received
			505	0.2125			09-10-2020	Physical Possession Received
			503	0.0033			12-10-2021	Inheritance Pending
			504	0.0144			14-10-2020	Physical Possession Received
			508	0.0083			14-10-2020	Physical Possession Received
			506	0.1619			02-02-2021	Physical Possession Received
			509	0.243			19-10-2020	Physical Possession Received
			514	0.6966			09-10-2020	Physical Possession Received
			513	0.1695			22-01-2021	Physical Possession Received
		t			-			





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6.	Cho	ainage		Amin		111-1	Date of Land Hand over /	
Sr N o.	fro m	То	Block / Survey Number	Area in Hec of 3G Land	Len gth (Km	Hindran ce Length (Km)	Physical Possession Received / Force	Hindrances Description
							Possession	
-		-	31	0.2212			14-10-2020	Physical Possession Received
-		-	37	0.0378			22-10-2020	
$\vdash$		-	64	0.2803			22-10-2020	
-		-	65	0.3844			22-10-2020	
-		-	32	0.3174			22-10-2020	
_			39	0.1755			22-10-2020	
			38	0.0949			22-10-2020	Physical Possession Received
			33	0.0179			09-10-2020	Physical Possession Received
		ļ	34	0.0185			09-10-2020	
			36	0.3491			09-10-2020	Physical Possession Received
			35	0.928			09-10-2020	Physical Possession Received
			25	0.2107			09-10-2020	Physical Possession Received
			24	0.1526			09-10-2020	Physical Possession Received
			23	0.6758			22-01-2021	
			18	0.183			22-01-2021	
			17	0.2125			22-01-2021	Physical Possession Received
			21	0.0032			12-10-2021	Payment Pending From CALA Office
			15	0.0011			09-10-2020	Physical Possession Received
			12	0.0069			12-10-2021	Disputed Land but Possession Paper signed
			16	0.3695			09-10-2020	Physical Possession Received
			48	0.0196			12-10-2021	Documents Pending
			19	0.0588			12 10 2021	Payment Pending From CALA Office
			22	0.4271			22-10-2020	Physical Possession Received
			94	0.05			12-10-2021	
			9	0.0374			09-10-2020	Documents Pending
			95	0.1276			09-10-2020	Physical Possession Received
			97	0.0109			12-10-2021	
			98	0.0193			12-10-2021	Documents Pending
			96	0.4049			19-10-2020	Documents Pending
			103	0.2467			09-10-2020	Physical Possession Received
								Physical Possession Received
			104	0.9822			12-10-2021	Payment Pending From CALA Office
			107	0.4666			09-10-2020	Physical Possession Received
			106	0.0577			09-10-2020	Physical Possession Received
			108	0.4605			09-10-2020	Physical Possession Received
			109	0.4606			06-10-2021	.031
			110	0.2219			06-10-2021	Physical Possession Received







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							Date of Land	
Sr	Chai	nage	Block / Survey	Area in Hec	Len gth	Hindran ce	Hand over / Physical Possession	Hindrances Description
N o.	Fro	To	Number	of 3G Land	(Km	Length (Km)	Received /	nindidices Description
							Force Possession	
			111	0.2751			14-10-2020	Physical Possession Received
			112	0.3031			05-Jun-21	Physical Possession Received
			195	0.0107			05-Jun-21	,
		,	198	0.3339			05-Jun-21	Physical Possession Received
			194	0.0744			12-10-2021	Documents Pending
			197	0.7089			14-10-2020	Physical Possession Received
			199	0.141			14-10-2020	Physical Possession Received
			528	0.2738			14-10-2020	Physical Possession Received
			527	0.5088			04-08-2021	Physical Possession Received
			519	0.652			19-10-2020	1
			526	0.0064			19-10-2020	Physical Possession Received
			518	0.0384			19-10-2020	Physical Possession Received
			512	0.0394			12-10-2021	Owner Not Found
			515	0.8771			19-07-2021	Physical Possession Received
			643	0.0383			19-10-2020	Physical Possession Received
			517	0.0004				Documents Pending
			650	0.1319			19-10-2020	Physical Possession Received
			651	0.0781			19-10-2020	_
			652	0.2745			19-10-2020	Physical Possession Received
			654	0.2283			19-10-2020	Physical Possession Received
6	3589 00	3623 00	Tehsil- Kalol Vi Nevariya	illage	3400	0.25		Temple, Home, Underground water Pipe Line & Payment Issues of Land
			100	0.0432			19-10-2020	Physical Possession Received
			101	0.236			12-10-2021	Land is Sale to other person
			111	0.497			05-Jun-21	Physical Possession Received
			116	0.06			12-06-2021	Physical Possession Received
			12	0.2122			22-01-2021	Physical Possession Received
			13	0.8416			19-10-2020	Physical Possession Received
			133	0.0684			23-09-2021	Physical Possession Received
			135	0.2119			14-09-2021	Physical Possession Received
			170	0.8357			12-01-2021	Physical Possession Received
			171	0.6166			12-10-2021	Physical Possession Received
			201	0.0221			Payment on 28.03.2022	Payment on 28.03.2022
			202	1.0456			06-10-2021	Physical Possession Received
			216	0.1304			12-10-2021	Physical Possession Received .
			218	0.1804			12-10-2021	Physical Possession Received
			226	0.0461			14-09-2021	Physical Possession Received





REPORT # MPR-10/June-2022



Sr	Chai	inage		Aronin	Lon	Ulin draw	Date of Land Hand over /	
N 0.	Fro m	To.	Block / Survey Number	Area in Hec of 3G Land	Len gth (Km )	Hindran ce Length (Km)	Physical Possession Received / Force Possession	Hindrances Description
			227	1.015			25-11-2021	Physical Possession Received
			239	0.6739			25-11-2021	
			240	0.255			25-11-2021	Physical Possession Received
			253	0.5462			06-10-2021	Physical Possession Received
			254	0.1234			07-08-2021	Physical Possession Received
			257	0.1216			12-10-2021	Document Pending
			265	0.7738			12-10-2021	Payment Pending From CALA Office
			267	1.0481			18-10-2021	Physical Possession Received
			4	0.0893			19-07-2021	Physical Possession Received
			424	0.0461			05-07-2021	Physical Possession Received
			428	0.116			14-09-2021	Physical Possession Received
			429	0.0696			12-10-2021	Document Pending but Possession Paper signed
			466	0.2725			23-09-2021	Physical Possession Received
			467	0.2167			07-08-2021	Physical Possession Received
			468	0.3433			07-08-2021	
			469	0.2462			07-08-2021	Physical Possession Received
			470	0.3472			05-07-2021	Physical Possession Received
			471	0.5671			12-10-2021	Documents Pending but Possession Paper signed
			472	0.2394			12-01-2021	Physical Possession Received
			5	0.4285			12-06-2021	Physical Possession Received
			74	0.1183			10-07-2021	Physical Possession Received
			75	0.5242			12-01-2021	Physical Possession Received
			76	0.4345			07-Jul-21	Physical Possession Received
			77	0.053			12-01-2021	
			96	0.1787			12-01-2021	Physical Possession Received
			97	0.6782			07-Jul-21	Physical Possession Received
			98	0.9442			09-11-2021	Physical Possession Received
7	3623 00	3629 00	Tehsil- Savli Vil Kambola	lage	600	_		Work executing in this stretch with force possession
			93/1				12-01-2021	
			93/2	1.1296			12-01-2021	Physical Possession Received
			94	1.0115			12-01-2021	Physical Possession Received
			96/1	0.0014				Payment Pending From CALA Office but Possession Paper signed
			96/2 Paiki 1				06-08-2021	Physical Possession Received
			96/2 Paiki 2	1.2769			17-08-2021	Payment Pending From CALA Office but Possession Paper signed
			96/3/ba/1	1.0337			17-08-2021	Physical Possession Received
			96/3/ba/2	0.0046			17-08-2021	Physical Possession Received







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Sr	Chai	nage		Area in	Len	Hindran	Date of Land Hand over /	
N o.	Fro m	То	Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Physical Possession Received / Force	Hindrances Description
			0.410.4	0.4174			i Vesession	Payment Pending From CALA Office but
-			96/3/a	0.6176				Possession Paper signed Documents Pending for reserve
-			96/5	1.2088				Measurement
_	-	-	96/6	0.0067			12-01-2021	Physical Possession Received Payment Pending From CALA Office but
_			91 paiki 2	0.1145			17-08-2021	Possession Paper signed
8	3629	3654 00	Tehsil- Savli Vi Ankaliya	llage Mal	2500			Temple, Home, Underground water Pipe Line & Payment Issues of Land
			150	1.0627				Death (M.P) lives in Madhya Pradesh
			158	0.6299				Payment done but Possession not
			159	2.0548				received  There is a question of jantri. And the measurement goes to the tube well as well.
			160	0.0064				There is a question of jantri.
			163/6	0.5036				There is a question of jantri.
			164	0.2778				There is a question of jantri.
			165	0.7999				There is a question of jantri.
			167/1A pai	0.777				mere is a question of Jame.
							07 4112 03	
			167/1 ba 167/2 pai	5.2421			06-Aug-21 06-Aug-21	Payment done but Possession not received (Principal Civil court)
			167/1	0.2854				There is a question of jantri.
			168/1	0.1857				3 There is a question of death as well as death.
			168/2	0.0746				There is a question of jantri.
			168/3	0.0542				There is a question of jantri.
			187	0.1679				There is a question of jantri.
			188	0.6841				There is a question of jantri.
			189	0.6237				There is a question of jantri.
			207	0.2406				
								There is a question of jantri.
			208	0.3417				There is the question of death as well as
			209 211/1 / 211/2	0.7693				measurement and jantri.  There is a question of jantri.
			212/1	1.0929				There is a question of jantri.
			212/2	0.454				
			213	0.148				Death is a tube well bush room. As well as the question of Jantri.
			245/1	0.0422				There is a question of jantri.
			251/1	0.4891				тнеге в а чрезнот оправи.
				0.4891				Thorois a superion of insula
			256/2					There is a question of jantri.
$\vdash$			251/3	0.1491				
			251/5	0.1177				There is a question of jantri.
			251/4	0.3449				There is a question of Jantri.







Project-

Delhi – Vadodara Greenfield Alignment (Pkg. No-30) from Ch.351+000 to Ch. 372+500.

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Sr	Chai	inage	Block /	Area in	len	Hindran	Date of Land Hand over / Physical	
	Fro m	То	Survey Number	Hec of 3G Land	gth (Km )	ce Length (Km)	Possession Received / Force	Hindrances Description
			251/2	0.0063				
			252	0.434				There is a question of jantri.
			253	1.0179				There is a question of jantri.
			254	0.5358				
			256/1	0.4909				Lives in Vadodara. Jantri no question.
			255	0.7953				Lives in Vadodara. Jantri no question.
			256/3	0.0173				There is the question of the jantri and the bush.
			259	0.2608				There is a question of jantri.
1			288	0.0484				Payment Deposit in court Possession no received
1	1		289	0.2738				
			290	0.2987				
			291	0.4555				There is a question of jantri.
			292/4	0.0535				Applicants not found.
			210	0.0569				There is a jantri and a tube well.
1	ŝ	gr.	149/3	0.0175				There is a question of jantri.
	il		149/4	0.0426				There is a question of jantri.
			150/1					
$\perp$			150/2					
1			150/3					
		-22555	150/3 Pai 1					
			150/3 pai 2	1.9866				Payment done but Possession not received
			157	0.033				
			158	0.4998			27-Aug-21	Payment done but Possession not received
			160	0.0066				There is a question of jantri.
			159 paiki	2.2738				There is a question of lantri.
			164	0.8006				There is a question of jantri.
			165 paiki	0.2449				Lives in Vadodara.
			167/1 a paiki					
			167/1 ba				06-Aug-21	
			167/2 paiki	0.0358			06-Aug-21	Payment Deposit in court Possession no received
1			187	0.0063				There is a guestion of jantri.
_			191/1 paiki 1	0.1554				
_			260/a					
$\perp$			260/ba	0.7478				There is a question of jantri. And there ar tress here.
	3654 00	3681 00	Tehsil- Savli Vill Ranipura	age	2700	0.57		Temple, Home, Underground water Pipe Line & Payment Issues of Land
			102	0.0111				Death of Kashiben Amar Singh. Savli Gujarat State.co.O Bank's burden







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Sr	Chai	nage	Block /	Area in	Len	Hindran	Date of Land Hand over / Physical	
N o.	Fro m	То	Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Possession Received / Force	Hindrances Description
							Possession	Rs.1,00,000 / - Corporation Bank Kalol's
_								burden Rs.6,00,000, /
			104/1	0.2177				Payment Pending From CALA Office Back to Baroda (BOB) burden. Rs.1,50,000 /-Survey No. 102/1/7 has collected the area of VanrajsinhManubhai which is really different.
			105	0.249			05-Jun-21	Physical Possession Received
			106	0.3845			06-08-2021	Physical Possession Received
			107	0.3642			12-01-2021	Physical Possession Received
			108 Paiki 1	0.2627			05-Jun-21	Physical Possession Received
			110	0.5246			05-Jun-21	Physical Possession Received
			110/1/a	0.0609				The land goes over. Re-survey Done measurement sheet awaited
			111	0.3322			05-Jun-21	Physical Possession Received
П			112	0.1687				The land goes over, Re-survey Done measurement sheet awaited
			112/1	0.0048				Documents Pending
			161	0.0336			05-Jun-21	Physical Possession Received
			162/1	0.0042			05-Jun-21	Physical Possession Received
			162/2	0.1331				Documents Pending
			165	0.4151			06-08-2021	Physical Possession Received
			166	0.1019			05-Jun-21	Physical Possession Received
			168	0.0435			27-08-2021	Physical Possession Received
			169	1.2486			05-Jun-21	Physical Possession Received
			170	0.3058			05-Jun-21	Physical Possession Received
			171	0.245			05-Jun-21	Physical Possession Received
			181/1	0.216			22-05-2021	The land goes from 182/2.
			182	0.8066			06-08-2021	Physical Possession Received
			183	0.2732			05-Jun-21	Physical Possession Received
			184	0.0833			05-Jun-21	
			184/1	0.2178		8	05-07-2021	Physical Possession Received
			185	0.0126			00-	Document Pending
			190	0.1135			05-Jun-21	Physical Possession Received
			195	0.0764			05-Jun-21	
		(	197	0.2015			05-Jun-21	Physical Possession Received
	Scool		198	0.5561			05-Jun-21	Physical Possession Received
			199	0.2623			12-06-2021	Physical Possession Received
			202	0.4553			05-07-2021	Physical Possession Received
		1	203/2	0.4047	-			Document Pending
			204	0 0207			05-07-2021	Physical Possession Received





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Sr	Cha	inage		Area in	Len	Hindran	Date of Land Hand over /	
N o.	Fro m	То	Block / Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Physical Possession Received / Force	Hindrances Description
=: ]			\$				Possession	
H			220	0.3511			05-Jun-21	
$\vdash$			230	0.2786			05-Jun-21	Physical Possession Received
-			231	0.7393			05-Jun-21	Physical Possession Received
$\vdash$		-	232/a	0.0703			05-07-2021	Physical Possession Received
$\vdash$		-	233/a	0.8661			05-Jun-21	Physical Possession Received
$\vdash$		-	27/3/Ba	0.1053			05-Jun-21	Physical Possession Received
		-	27/6/ba	0.1953			12-06-2021	Physical Possession Received
			31/a	0.013			05-07-2021	Physical Possession Received
			32	0.2083			05-07-2021	Physical Possession Received
			33	0.7792			05-07-2021	Physical Possession Received
			52/13/3	0.0203				Gu.Sat.Bank.Savli no Burden 1001 Vav The Burden Of The Society Is Rs.500 /
			52/25 paiki 1					
			52/25 paiki 1 paiki 1					
			52/25 paiki 2	2.187				Land Owner not submitting documents for payment
			52/26/a paiki 1	2.1351			01-Oct-20	Physical Possession Received
			585	0.1235				Document Pending
			61	0.0098			01-Oct-20	Physical Possession Received
			65	0.4611			01-Oct-20	Physical Possession Received
			73	0.6928			01-Oct-20	Physical Possession Received
			109/a	0.0612			06-08-2021	Physical Possession Received
			163	0.0691			01-Oct-20	Physical Possession Received
			168/2	0.0489			27-08-2021	*
			169 paiki	0.0338			05-Jun-21	Physical Possessian Received
			170	0.0066				Physical Possession Received
$\Box$			174/a/ pai	0.0066			05-Jun-21	Physical Possession Received
$\vdash$			ki1 174/a/ paiki				05-Jun-21	
$\vdash$			2	0.366			05-Jun-21	Physical Possession Received
$\vdash$		_	174/ba	0.2672				Re-survey done pending with CALA office
$\vdash$			182	0.0637				Re-survey done pending with CALA office
$\vdash$			184/1	0.0387			05-Jun-21	Physical Possession Received
$\vdash$			196	0.2569			05-Jun-21	Physical Possession Received
			203/1					
			203/2	0.1056				Re-survey done pending with CALA office
			204	0.0463			05-Jun-21	Physical Possession Received
			245	0.0045				Documents Pending
			52/12/a	0.0061				Re-survey done pending additional award pending from CALA
			63/1/1	0.2514		7.5		Payment Pending From CALA Office







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Sr	Chainage			Area in Ler	len	Len Hindran	Date of Land Hand over /	
N 0.,	Fro m	То	Block / Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Physical Possession Received / Force	Hindrances Description
							Possession	φ <sup>2</sup> , − 2 ⊆ − 1
_								Measuring anew.
								Payment Pending From CALA Office
_			63/1/2					The land does not go away in 63/1/2
10	3681 00	3705 00	Tehsil- Savli Vi NaniBhadol	llage	2400	2.826		Temple, Home, Underground water Pipe Line & Payment Issues of Land
			611	0.0039			05-Jun-21	Physical Possession Received
			612	0.5822				
			613	0.2529				Not awarded according to calendar.
			622	0.0059			05-Jun-21	Physical Possession Received
			624	0.8531				
			632	1.1852				Documents Pending
			625/1	0.4458			05-Jun-21	Physical Possession Received
			625/2	0.0255			05-Jun-21	Physical Possession Received
			625/7	0.8348				Not awarded according to calendar.
			625/8	0.3593			05-Jun-21	Physical Possession Received
			633	0.2119	= .			
			634	0.0001				Document Pending
			636/1	1.8683				Document Pending
			636/2	0.0706				Document Pending
			637	0.3571				Document Pending
			638	1.3876				Document Pending
			638/1	1.056				Document Pending
			640/10	0.0743			05-Jun-21	Physical Possession Received
			640/11	0.0592				
			640/12	0.0131				
			640/9	0.3672				Document Pending
			640/13	0.264				Document Pending
			640/6	0.5832			05-Jun-21	Physical Possession Received
			640/8	0.534			14-10-2020	Physical Possession Received
			641	0.6927			14-10-2020	Physical Possession Received
			641/1	0.7596	es communic		05-Jun-21	Physical Possession Received
			642	0.1167				Document Pending
			642/3	0.5842				Document Pending
			642/4	0.4037				
			642/5	0.2529				
			642/6	0.3136				Document Pending
			642/7	0.639			05-Jun-21	Physical Possession Received







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Sr	Sr Chainage		Block /	Area in Len		Hindran	Date of Land Hand over / Physical	
N o.	Fro m	To	Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Possession Received / Force	Hindrances Description
			642/8/1/2	1.2755			. 5555551511	Document Pending
			643/4	0.6346				Document Pending
			643	2.4716			10-07-2021	Physical Possession Received
			623/A	0.027			10-07-2021	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			623/B	0.3652			10-07-2021	Physical Possession Received.
			625/pai/1					The second secon
			625/pai/2					
			625/1					
			625/2					
			625/3	]				
			625/3/1					
			625/4					
			625/6					
			625/7					
			625/8					
			625/5	1.2755				Document Pending
		h	631/A	0.5653			10-07-2021	
			631/B	0.2726			10-07-2021	Physical Possession Received
11	3705 00	3717 00	Tehsil- Savli Vi Gangediya	llage	1200	_		Temple, Home, Underground water Pipe Line & Payment Issues of Land
							06-Aug-21	
			79/44	1.3314			06-Aug-21	Physical Possession Received
			79/1	0.0018				Documents Pending
			79/ 20/ a	0.9086				Documents Pending
			79/21	0.7516			06-Aug-21	Physical Possession Received
			79/29	0.3532			06-Aug-21	Physical Possession Received
			79/30	2.8033			06-Aug-21	Physical Possession Received
			79/31	1.8982				Documents Pending
			79/32	0.0116				Documents Pending
	8		79/39/a	0.119				Documents Pending
		Siller electric consumption	79/39/b	0.3471				Documents Pending
			79/40	0.8985				Documents Pending
			79/41/a	0.5473			17-06-2021	
			79/41/b	0.8717			17-06-2021	Physical Possession Received
			79/42/a	0.3094			17-06-2021	Physical Possession Received
			79/43/a/1	0.0341				Documents Pending
			79/45/a	0.8683 R	(6)			Documents Pending





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Sr	Chainage		Chainage		Block /	Area in	Len	Hindran	Date of Land Hand over /	
	Fro m	To	Survey Number	Hec of 3G Land	gth (Km	ce Length (Km)	Physical Possession Received / Force Possession	Hindrances Description		
			79/46/a	0.3274			17-06-2021	Physical Possession Received		
12	371+ 700	372+ 500	Tehsil- Savli Village Pratapnagar		0.8			Temple, Home, Underground water Pipe Line & Payment Issues of Land		
			35/2	0.7137				Re-Survey done pending from CALA office		
			36	0.1265	E.E.SE(), SES		07-Jul-21	Physical Possession Received		
			39/A	0.0003			07-Jul-21	Physical Possession Received		
			39/B	1.9715			07-Jul-21	Physical Possession Received		
			40/A Paiki	2.353			07-Jul-21	Physical Possession Received		
			40/B	0.0022			07-Jul-21	Physical Possession Received		
			41	2.3246			07-Jul-21	Physical Possession Received		
			42	1.7374			07-Jul-21	Physical Possession Received		
	Total Length (km)				21.5	3.936				

Total Land of the Project BHS in Km.	21.500
Hindered Land in Km out of 21.50 Km.	1.968
Total Net Effective Hindered Length (%)	9.15%





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# Monthly Progress Report

# **Details of Land Acquisition- Hindrance List**

Land Acquisition Hindrance details of the project shown in below table:-

Sr.	СН		Length (Km)		Hindrence	
No.	From	CH To	LHS	RHS	Length (M)	Hindrances Description
1	358440	358530	90		90	3A Done Award Pending
2	358550	358680	130	70	200	Partly Payment done but at spot more land used than award Re- Serve Needed 3D Pending
3	361520	361650	130	120	250	3D & 3G Pending time to time villagers Stop the work Survey No. 0Z38 & 0Z43
4	366060	366150	90		90	Survey No. 63/1
5	366330	366350	20		20	Survey No. 110/1 Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate
6	366400	366450		50	50	Survey No. 112 Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate
7	366670	366700	30		30	Survey No. 102 Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate
8	366830	366920		90	90	Survey No. 168/174a Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate
9	367000	367100	100		100	Survey No. 181/1 Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate
10	367100	367200		100	100	Survey No. 203 Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate
11	367220	367300		80	80	Survey No. 220 Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate
12	368090	368100	10	0	10	Survey No.52/11, 52/12a,52/13/1 & 3 Award Pending
13	368469	368830	361		361	Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate- <b>Nilgiri Forest</b>
14	368830	369146	316		316	Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate- <b>Open (Access not Available)</b>
15	369146	369500	354		354	Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate- <b>Nilgiri Forest</b>







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16	369500	369710	210		210	
17	368415	368952		537	537	Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate- <b>Nilgiri Forest</b>
18	368952	369093		141	141	Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate- <b>Open (Access not Available)</b>
19	369093	369500		407	407	Villagers Stop the work & Creating violence at site. They Demanding of difference of DLC rate- <b>Nilgiri Forest</b>
20	369500	370000		500	500	
	Total Length (M)		1841	2095	3936	

 $<sup>^{*}</sup>$  Land Acquisition details of the project shown in attached strip chart  $\underline{\textit{Structure Strip Chart 1}}$ 







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Monthly Progress Report

**Electrical Utilities & Public Health Utilities** 

Sr. No.	Particulars	Unit	Total	Completed	Balance	Remarks
Α	Electrical Utilities				•	
A1	EHT Line	Km.	0.30	0	0.30	
A2	HT/LT Line (including transformers if any)	Km.	11.90	7.90	4.00	
А3	HT/LT Crossings	Nos.	18	12	6	

Tree Cutting:

S. No.	Particular	Unit	Quantity as per CA	Completed as per site	Balance	Remark
1	Trees within ROW	Nos.	2734	5253	-	Additional tree cut 2519 nos.







Monthly Progress Report

## **Mobilization status**

# Manpower List of the project:-

Manpower mobilized and functioning at project Delhi - Vadodara Greenfield Alignment (Pkg. No-30).

SR. NO.	DESCRIPTION OF STAFF	NO	REMARK
	Project Management		
1	General Manager	1	
2	Sr. Project Manager	1	
3	Project Manager	1	
	Highway (Technical)		
4	DPM(Highway)	1	
5	Sr. Engineer (Highway)	2	
6	Engineer (Highway)	3	
7	Asstt. Engg (Highway)	5	
8	Jr. Engineer(Highway)	4	
9	Sr.Sup(High)	10	
	Structure (Technical)		
10	DPM(Structure)	3	
11	Sr. Engineer(Structure)	6	
12	Engineer Structure	4	
13	Asst. Engineer (structure)	3	
14	Jr. Engineer (Structure)	4	
15	Supervisor (Structure)	6	
	Planning & Billing Dept		
16	Dy. Project Manager (Planning)	1	
17	Asst. Manager (Billing)	1	
18	Sr. Engineer(Planning)	2	
19	Engineer(Planning & Billing)	1	
20	Engineer QS	1	
	Survey Dept.		
21	DPM	1	
22	Sr. Surveyor	1	
23	Surveyor	4	
24	Helper Survey	3	
	QA & QC Dept.		
25	DPM (QA& QC)	1	
26	Sr. Engineer (QA& QC)	2	
27	Engineer (QA& QC)	2	
28	Jr. Engineer (QA& QC)	7	
29	STRab Technician	7	







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SR. NO.	DESCRIPTION OF STAFF	NO	REMARK
30	Helper-Lab	6	
	HR & Admin Dept		
31	Dy. Manager (HR/Admin)	1	
32	Sr. Executive (HR/Admin)	1	
33	Executive (Admin)	2	
34	Camp Supervisor	1	
35	Office Assistant	1	
36	Office boy	2	
	Finance & Accoun	nts	
37	Sr. Accountant	1	
38	Jr. Accountant	1	
	Liaison Dept.		ni
39	Dy. Manager (Liaison)	1	
40	Sr. Executive(Liaison)	ı	
41	Executive (Liaison)	1	
42	Jr. Executive (Liaison)	1	
	IT Dept.		
43	Sr. Executive (IT)	1	
44	Executive (IT	1	
	Store Dept.		
45	Dy. Manager (Store)	1	
46	Sr. Executive (Store)	1	
47	Executive (Store)	3	
48	Jr. Executive (Store)	18	
	Purchase Dept.		
49	Purchase Executive	]	
	HSE. Dept.		
50	Sr. Officer Safety	1	
51	Executive Safety	2	
52	Jr. Executive Safety	2	
53	Male Nurse	1	
	S&V Dept.		
54	Sr. Officer (S&V)	4	
55	Officer (S&V)	1	
	Mechanical Dept		
56	Sr. Manager (Mech)	1	
57	Dy. Manager (P&M)	1	
58	Sr. Engineer (Mech)	2	
59	Engineer (Mech)	3	





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SR. NO.	DESCRIPTION OF STAFF	NO	REMARK
60	Executive (Mech)	ve (Mech) 2	
61	Fleet Supervisor	3	
62	PLANT & MACHINERY  OPERATORS/WELDER/TYRE  FITTE/PLUMBER/HELPER/DRIVER	206	
	Total>>	366	







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**List of Plant & Machinery** 

SL. NO	PROJECT NAME	EQUIPMENT NAME	QTY	Remarks
1	DVE/30	WMM Plant-250TPH-Macadam	1	
2	DVE/30	Batch Mix Plant-MA-45-	3	Macon's
3	DVE/30	Hot Mix Plant 200 TPH (Marini)	1	Macorra
4	DVE/30	Hot Mix Plant 160 TPH	1	
5	DVE/30	Automatic TMT cutting/Binding PLANT	1	SCHNEEL PLANT
6	DVE/30	BC Segment PRE-CAST PLANT	1	Pakona plant
7	DVE/30	GANTRY CRANE -EOT	6	
8	DVE/30	RE Block casting plant	1	Apollo Zenith plant
9	DVE/30	PILING RIG MACHINE	4	
10	DVE/30	Weigh Bridge-	5	
11	DVE/30	Hydra Crane	8	
12	DVE/30	LMV	28	
13	DVE/30	Water Tanker-	23	
14	DVE/30	DG Set	16	
15	DVE/30	Baby Roller	2	
16	DVE/30	Tandem Roller	5	
17	DVE/30	Excavator-	15	
18	DVE/30	Motor Grader-	9	
19	DVE/30	Wheel Loader	6	
20	DVE/30	Backhoe loader (JCB)	6	
21	DVE/30	HIGH MAST - TOWER LIGHT	4	
22	DVE/30	CONTAINER WORK SHOP	3	
23	DVE/30	TRACTOR	4	
24	DVE/30	Soil Compactor-	13	
25	DVE/30	Transit Mixer	20	
26	DVE/30	Concrete Pump	3	
27	DVE/30	Boom Placer	2	
28	DVE/30	Diesel Tanker	2	
29	DVE/30	SERVICE VAN	1	
30	DVE/30	TIPPER	69	
31	DVE/30	TOWER LIGHT (DG)	6	
32	DVE/30	250 MT TYRE MOUNTED CRANE	1	
33	DVE/30	50 MT TYRE MOUNTED CRANE	1	
34	DVE/30	45 MT CRAWLER CRANE	1	
35	DVE/30	Vogele Paver	1	
36	DVE/30	Volvo Paver	2	
37	DVE/30	Bitumen Sprayer	.3	
38	DVE/30	Broomer	2	
39	DVE/30	Air Compressor	2	
40	DVE/30	Trailer	8	



## **Quality Maintenance & Safety**

- 1. EPC contractor has established one No. laboratory at main camp at Chainage 352+250 RHS near Khandoli village.
- 2. All required tests as per the frequencies and requirements of IRC Code provisions are being carried out.
- 3. Safety Officer along with supporting staff is deployed at Site to take care of Safety aspects.
- 4. Regular Test conducted of Covid-19 precautionary with the all staff.
- 5. Tool Box meeting to be conducted before starting the work.
- 6. Induction training conducted regularly to all newly appointed staff and all the Workmen will follow the Safety Rules as per the CA.
- 7. All Workers and Supervisory Staff at site shall wear Protective and Safety Gear (PPE)during execution
- 8. First Aid facilities are available at site.
- 9. Mock drill regularly conducted at site.
- 10. Project Overviews given in subheading no.11.1.
- 11. List of plant and machinery is given in 7.2.
- 12. List of quality control equipment's is given in 11.8.
- 13. Weather report for the month is given in 11.9.







# Monthly Progress

# Milestone of the progress

Various project milestone laid down at schedule J of CA with respect to appointed date as follows: -

Sr. N o.	Milestones	From Appoint ed Date	Scheduled Milestone Date	Description	Remarks
1	Milestone - I	256 days	21.05.2022	EPC Contractor has to complete minimum 10% financial progress of the contract price within 256 days from appointed date to achieved 1st milestone.	Milestone-I Achieved as per certified stage Payment(Schedule-H) by Authority Engineer &Financial progress 11.12% as on dated31stMarch.2022
2	Milestone - II	438 days	19.11.2022	EPC Contractor has to complete minimum <b>35%</b> financial progress of the contract price within 438 days from appointed date to achieved 2 <sup>nd</sup> milestone.	
3	Milestone - III	621 days	24.05.2023	EPC Contractor has to complete minimum <b>70%</b> financial progress of the contract price within 621 days from appointed date to achieved 3 <sup>rd</sup> milestone.	
4	Scheduled Completion Date	730 days	07.09.2023	EPC Contractor shall have to completed Construction of Eight laning Expressway within 730 days.	







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## Annexure:-

# Status of approval for Applicable Permits

The Concessionaire has obtained all the requite permits and approvals required as per Concession Agreement Clause 4.1,3,

SI.No.	Applicable Various Permits	Status as	Reference & Validity
1	Permission of the State government for extraction of boulders from quarry:	NA	
2	Permission of Village Panchayats and Pollution Control Board for installation of crushers;	NA	
3	License for use of explosives;	NA	
4	Permission of the State Government for drawing water from river/reservoir;	NA	
5	License from Inspector of Factories or other Competent Authority for setting up batching plant;	Obtained	FPCB/NOC-PN- 1290/ID80982/622137 Dated- 01.02.2022
6	Clearance of Pollution Control Board for setting up batching plant;	Obtained	CTE No.116774,
7	Clearance of village Panchayats & Pollution Control Board for setting up Asphalt Plant;	Obtained	FPCB/NOC-PN- 1290/ID80982/622137 Dated- 01.02.2022
8	Permission of Village Panchayats and State Government for borrow earth	Obtained	FPCB/NOC-PN- 1290/ID80982/622137 Dated- 01.02.2022
9	Any other permits or clearances required under Applicable laws	Labour Licence	CLRA/AHMEDABAD/2021/L-256 Dated-13.09.2021 ISMW/AHMEDABAD/2022/L-1 Dated-18.02.2022 BOCW/ALCAHMEDABAD/2021/R- 76 Dated-14.09.2021
10	Tree cutting from forest department	Obtained	







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Every Milestone is our Yalue

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		Status of	Description
			De
i			
	R:-		
C Accompany of the last of the	Status of NCR:-		NCR No.

	Remarks		
	Status	Closed	
Status of NCR Issued as on 30.06.2022:-	Compliance by PIL	Our comment's submitted vide PIL Letter No. 420 Dt. 22.06.2022	
Issued as	Issued on	06.06.2022	
Status of NCF	Description	NCR No-01 issued by Authority Engineer Due to Roller Coaster profile at Chainage 356+250	
	NCR No.		
	Sr. No.	<u>,                                     </u>	

# COS Details:-

			Stat	us of Chan	Status of Change of Scope				
Type of Localisms / Submitted by EPC		Submitted by EP(		Contractor	Recommended by AE	٩E	Αp	Approved by NHAI	NHAI
Structure Chainage Letter No		Letter No		Estimated Cost (Rs)	Letter No	Estimate d Cost (Rs)	ret	Letter No	Estimated Cost (Rs)
Underground 4 Nos of COS Request has been Water Pipe Locations submitted vide PIL letter no.		COS Request has been submitted vide PIL letter r 317 Dt. 09-04-2022	ю.		COS Request Recommendation has been submitted to PIU vide letter no. 516, Dated. 26.04.2022	1	Awaiting Notice	Awaiting for COS Notice	1
Underground 17 Nos of COS Request has been Water Pipe Locations submitted vide PIL letter no.	COS Request has been submitted vide PIL letter 318 Dt. 09-04-2022		0.	1	COS Request Recommendation has been submitted to PIU vide letter no. 515, Dated. 26.04.2022	1	Awaiting Notice	Awaiting for COS Notice	1
Change in Span Length Bridge at by SSNNL. Short State		COS Request has been Submitted vide PIL Letter N PIL/HO/DVE30/PIU/294/202 Dt: 28.03.2022	2.5	t	Awaiting for Recommendation	-	Awaiting Notice	Awaiting for COS Notice	ı



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# **Status of Plantation:-**

Sr. No.	Description	Location (Km)	Remarks
1	Avenue Plantation	Available open land within ROW 31,182 nos. of Trees of desired type in two rows @ 3 m c/c near edge of ROW on both side	
2	Median Plantation	Three rows @ 3 m c/c on central median (As per Schedule-D) preferably local varieties like Mango, Neem, Sheesham, Babul, Peepal, Imli etc. shall be planted	







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# **Status of Drawings**

The following drawings have been submitted to Authority Engineer / NHAI for review and approvals.

S	- Description	Scope	Submitted	Approved	Approval Awaited	Remarks
		Highwa	У			7873
1	Pavement Design Report	1	1	1	_	
2	2 Typical Cross Section	1	1	1	_	
3	Plan & Profile MCW	1	1	1	_	
		Structure	9			I diam'r
	Box Culvert					
	Precast Box Culvert i) Detailed Location Wise GAD	40	28	16	12.00	
	ii) Cast In Situ Box Culvert	14	14	4	10.00	
	LVUP	6	6	6	_	
	a)371+700					
	i) Foundation	1	1	1	<u>-</u>	
	a) Test pile	1	1	0	1.00	
	ii) Substructure	1	1	1	_	
	iii) Superstructure	1	1	1	_	
	SVUP	3	3	3	_	
	VUP (GAD)	1	1	1	α. _	
	a)364+746					
	i) Foundation	]	1	1	_	
	ii) Substructure	1	1	1	_	
	iii) Superstructure	1	1	1	_	
	Minor Bridge (GAD)	3	3	2	1.00	
	a) 357+312					
	i) Foundation	1	1	1	_	
	a) Test pile	1	1	0	1.00	
	ii) Substructure	1	1	1	_	
	iii) Superstructure	1	1	]	_	
	Major Bridge (GAD)	7	7	5	2.00	
	a)352+281 (GAD)					







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S. No.	Description	Scope	Submitted	Approved	Approval Awaited	Remarks
	i) Foundation	1	1	1	-	
	a) Test Pile	8	8	8	_	
	ii) Substructure	1	1	0	1.00	
	iii) Superstructure				-	
	1) PSC Girder	1	1	0	1.00	
	Span 45m	1	1	0	1.00	
	Span 35m	1	1	0	1.00	
	2) Composite Girder	1	1	1	-	
	Span 63 m	1	1	1	_	
	Span 69 m	1	ì	1	_	
	3) RCC Girder	1	Ĩ	0	1.00	
	4) Slab	1	1	0	1.00	
	5) Bearing	1	1	0	1.00	
	b) 355+789				1.00	
	i) Foundation	1	1	1	_	
	a) Test pile	1	1	1	_	
	ii) Substructure	1	1	1	_	
	iii) Superstructure	1	1	1	_	
	c) 358+050				-	
	i) Foundation	1	1	1		
	a) Test pile	1	1	1		
	ii) Substructure	1	1	1		
	iii) Superstructure	1	1	1		
	d) 359+936				_	
	i) Foundation	1	1	1	_	
	ii) Substructure	1	1	1	- -	



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S. No.	Description	Scope	Submitted	Approved	Approval Awaited	Remarks
	iii) Superstructure	1	]	1		
	e) 361+839		-		<u>-</u>	
	i) Foundation	1	1	1	-	
	ii) Substructure	1	1	1	_	
	iii) Superstructure	1	0	0		
	f) 365+593				_	
	i) Foundation	1	0	0	_	
	ii) Substructure	1	0	0	_	
	iii) Superstructure	1	0	0	_	
	g) 370+887				-	
	i) Foundation	1	]	1	_	
	a)Test Pile	1	0	0	_	
	ii) Substructure	1	1	1	_	
	iii) Superstructure	1	1	1	-	
	Miscellaneous				_	
	Boundary Wall	1	1	0	1.00	
	Way Side Amenity (All Drawings)	1	1	0	1.00	
	Curtain Wall	1	1	0	1.00	
	Friction Slab with Crash Barrier	1	1	0	1.00	
	Median Drain	1	1	0	1.00	
	Retaining Wall	1	1	0	1.00	
	Toe Wall	1	1	0	1.00	
	Expansion Joint, Retainer & Crash Barrier	1	1	0	1.00	





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# Correspondences:-

# Incoming:-

All types of correspondence which received from Authority Engineer (AE) and Project Implement Unit (PIU) Godhra, in the month of May'2022 as tabulated:-

Sr.No.	Leffer No.	Issue Date	To	Letter Subject	
_	PIL.DVE30.AE.386.2022	01-06-22	PIL	MPC-07	
2	PIL.DVE30.AE.387.2022	01-06-22	PIL	Authorize representative to collect released original mobilization advance Bank Guarantee	
m	PIL.DVE30.AE.388.2022	02-06-22	PIL	Submission of Revised Detailed Design and Drawing for Superstructure of MJB at Ch. 365+593_R1	
4	PIL.DVE30.AE.389.2022	02-06-22	PIL	Submission of Revised Detailed Design and Drawing for Retaining wall	
5	PIL.DVE30.AE.390.2022	03-06-22	Ы	Regarding theft of tree in Village- NaniBhadol, Dist: Vadodara	
9	PIL.DVE30.AE.391.2022	05-06-22	PIL	Submission of Revised Detailed Design and Drawing for Superstructure of LVUP 371+700	
7	PIL.DVE30.AE.392.2022	05-06-22	PIL	Submission of Revised Detailed Design and Drawing for Superstructure of VUP 364+746	
ω	PIL.DVE30.AE.393.2022	05-06-22	PIL	Submission of Borrow Area Test Reports and location plan for BA-11 Extension-B and BA-12 Extension-C to Client.	
٥	PIL.DVE30.AE.394.2022	05-06-22	PIL	Submission of RKC source aggregate to CIMEC	
2	PIL.DVE30.AE.395.2022	07-06-22	PIL	Compliance to NCR on Revised Plan & Profile from Ch. 351+000 to Ch. 372+500	
12	PIL.DVE30.AE.397.2022	08-06-22	PIL	Submission of PMC Aggregate to CIMEC	
13	PIL.DVE30.AE.398.2022	08-06-22	PIŁ	Submission of Bitumen Design Mix	
14	PIL.DVE30.AE.399.2022	09-06-22	PIL	MPR May'2022	
15	PIL.DVE30.AE.400.2022	11-06-22	PIL	Submission of Revised GAD (R2) and Detailed Design and Drawing for Substructure (Rb) of MJB at Ch. 365+593	
16	PIL.DVE30.AE.401.2022	11-06-22	PIL	Compliance to Notice from Advocate Shri Ahemadali K. Saiyyed of village Gothda, Taluka Savli, District Vadodara	
17	PIL.DVE30.AE.402.2022	11-06-22	PIL	Submission of GPS & TBM list for the Highway DVE Pkg-(30) Project.	
18	PIL.DVE30,AE,403,2022	11-06-22	1ld	Submission of Filter Media Mix Design	
19	PIL.DVE30.AE.404.2022	11-06-22	PIL	Submission of Concrete Mix Design of M-15,M-20,M-25,M-30,M-35,M-35 Pile ,M-40,M-45	
50	PIL.DVE30.AE.405.2022	13-06-22	PIL	Submission of Revised GAD and Revised Drawing of Foundation & Substructure for MMB at design ch. 357+312	
21	PIL.DVE30.AE.406.2022	13-06-22	11d	Submission of Revised Design and Drawing of Superfructure of 40m Span (RHS) and Bearing for MJB at Ch. 370+887.	







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	Letter Subject	Regarding Drone Video Recording of Pkg-30 DVE Section NH-148N in Vadodara District.	Lab-01	Submission of Drawing rain Water Harvesting for DVE-30	рар	Lab	Request to change the Bank Account for processing payments of above said project	Submission of Revised Design and Drawing of Sub-Structure of Span P46 to P49 (BHS) and Superstructure of Span P46 to P50 (BHS) for MJB at Ch. 352+281 in above said Project in Package-30	Гар	Submission of Borrow Area Test Reports to be used for above said project in package 30	Submission of GAD of Pre-Cast Box Culvert at Chainage 356+610 and 355+887 for above said Project.	RegPresent status of actual land available for construction as on date	Reg. Theft of Tree In Village-Nanibhadol, Dist Vadodara	Regarding the Factory Visit of "Gurukrupa Industries" & "Giriraj Hume Pipe Industries" (RCC Hume Pipe) for the Source Approval of Highway Structure Works for above said Project.	Regarding-Reply to NCR Compliance for revised Plan and Profile_R1	Submission of Credentials and Company Profile of BITCOL	Submission of Box Culvert 370+713,371+028, 371+270	Submission of Design and Drawing for Superstructure of 25m Span (PR27-PR28 & P50-P51) of MJB-352+281	Submission of Revised Design and Drawing for 25m Superstructure of MJB-358+050 and MJB-359+936	Land owner Objection at Ch.367+800 Box Culvert- Part2
	To	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL	PIL
	Issue Date	13-06-22	13-06-22	14-06-22	15-06-22	16-06-22	18-06-22	18-06-22	19-06-22	20-06-22	21-06-22	21-06-22	21-06-22	22-06-22	22-06-22	28-06-22	29-06-22	29-06-22	29-06-22	29-06-22
3	Letter No.	PIL.DVE30.AE.407.2022	PIL.DVE30.AE.408.2022	PIL.DVE30.AE.409,2022	PIL.DVE30,AE.410,2022	PIL.DVE30.AE.411.2022	PIL.DVE30,AE.412,2022	PIL.DVE30.AE.413.2022	PIL.DVE30.AE.414.2022	PIL.DVE30,AE.415,2022	PIL.DVE30,AE.416.2022	PIL.DVE30.AE.417.2022	PIL.DVE30.AE.418.2022	PIL.DVE30.AE.419.2022	PIL.DVE30.AE.420.2022	PIL.DVE30.AE.421.2022	PIL.DVE30.AE.422.2022	PIL.DVE30.AE.423.2022	PIL.DVE30.AE,424.2022	PIL.DVE30.AE,425.2022
	Sr.No.	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	88	39	40





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All outgoing letters which dispatched to Authority Engineer (AE) and Project Implement Unit (PIU) Godhra, in the month of May'2022 as Outgoing:-7 tabulated:-

Sr. No.				
	Letter No.	Issue Date	From	Letter Subject
	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2284	01-06-22	AE	PKG-30_Inspection for works Package-30
	.NMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2285	01-06-22	AĒ	PKG-30_Crash Testing for source approval of metal beam crash barrier
3	LNMIPPL,GODHRA.DVE-NH148N.Pkg-30.22-23.2288	06-06-22	AE	Approval of Borrow Areas No.82,85 and 86
4	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2289	06-06-22	AE	PKG-30_NCR (Non Conformance Report) Issued No.01
S	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2292	10-06-22	AE	PKG-30_Notice from Advocate Shri Ahemadali K. Saiyyed of village Gothda, Taluka Savli, District Vadodara
9	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2293	10-06-22	AE	PKG-30_Review the Flood preparedness
7	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2294	10-06-22	AE	Intimation of force Indirect Political event on account of Indefinite state wise strike announced by Gujarat Quarry Associates as per clause 21.3 (B) of EPC Contract Agreement
8	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2299	11-06-22	AE	PKG-30_Submission of DBM Mix design Grading-2 at 4% air voids with HPCL
6	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2300	11-06-22	AE	PKG-30_Present status of Actual Land available for construction as on date after Hand over Memorandum as per Article-8 of EPCA
10	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2301	11-06-22	AE	PKG-30_Submission of GSB Mix Design - Revision-1
11	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2302	14-06-22	AE	PKG-30_Information regarding use to SMA technology In DVE-148N
12	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2303	14-06-22	AE	Approval of Borrow Area PKG-30 Letter no. 2303 and 2304
13	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2304	14-06-22	AE	Approval of Borrow Area no.11Ex-b and BA-12 EX-c
14	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2306	16-06-22	AE	PKG-30_Regarding Theft of Tree In Village-Nanibhadol, Dist Vadodara PKG-30
15	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2307	17-06-22	AE	PKG-30_Status of Road Safety Audit
16	.NMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2305	18-06-22	AE	PKG-30_Regarding encountering land owner objection in construction of CA proposed Box culvert 5x3 structures at Ch.367+898 in Delhi-Vadodara (DVE-30) Expressway
17	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23.2309	20-06-22	AE	PKG-30_Inspection of Construction Works on Daily Basis
78	LNMIPPL/As-Patel/Delhi-Vadodara/2022-23/1448	20-06-22	AE	Review of Submission of General Arrangement drawing of 16 Nos. Precast Box Culvert (2X2 and 3X3)





DVE 30 AND

MPR-10/June-2022 REPORT #



	- Contraction and and Contraction Contract			
Sr. No.	Letter No.	Issue Date	From	Leffer Subject
19	LNMIPPL/As-Patel/Delhi-Vadodara/2022-23/1449	20-06-22	AE	Review of Submission of Revised Design & Drawing of Deck Slab (With Precast Plank) for Superstructure of 35m Span for MJB at Ch. 352+281 for above said Project
20	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.22-23,2305 A	18-06-22	AE	PKG-30_Regarding Land owner Objection at Ch.367+898 Box Culvert const
27	LNMIPPL,GODHRA.DVE-NH148N.Pkg-30.22-23.2310	24-06-22	AE	PKG-30_Submission of Concrete Mix Designs M-15, M-20,M-25, M-30, M-35, M-35(Pile) M-40, and M-45 Grades
22	LNMIPPL,GODHRA,DVE-NH148N.Pkg-30,22-23,2311	24-06-22	AE	pkg-30_Submission of Filter Media Mix design
23	LNMIPPL/PIL/DVE-30/2022-23/1557	25-06-22	AE	Review of Submission of Typical Design & Individual GAD's for Precast Box Culvert of 2m x 2m size with 6m to 9m of cushion
24	LNMIPPL/AS/Patel/Delhi-Vadodara/2022-23/1459	20-06-22	AE	Review ofRegarding Submission of Detailed Design and Drawing of Foundation and Sub-Structure of Abutment A1, A2 and Pier - P1, P2, P3, PR18, PL19, PR20, P21, PL22, PR24, P25, PL26, PR27, P28 and P51 for Major Bridge at Km. 352+281
25	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30.21-22.2222	26-06-22	AE	PKG-30_Source Approval of Total_Oil_India_& Hindustan Colas Bitumen Godhara_Pkg_30
56	LNMIPPL.GODHRA.DVE-NH148N.Pkg-30,22-23,2286	01-06-22	AE	Source Approval of M/s PetroChemSpecialities for Anti Stripping anditive.
27	NHAI/PIU-Godhra/2021/12025/DVE-148N/Pkg-30/F& A-MPC/Vol.1/D-6960	01-06-22	NHAI-PIU	Release of Bank Guarantee submitted against Construction machinery/equipment Mobilization Advance-reg
28	NHAI/PIU-Godhra/11070/DVE-148N/Pkg-30/EPC-PIL/Vol.15/D-7012	06-06-22	NHAI-PIU	Intimation of force indirect Political event on account of indefinite state wise strike announced by Gujarat Quarry Associates as per clause 21.3 (B) of EPC Contract Agreement
29	NHAI/PIU-Godhra/2021/12018/DVE-29,30 & 31/General/Vol.1/D-7025	07-06-22	NHA!-PIU	Review the Flood Preparedness
30	NHAI/PIU-Godhra/2021/12018/DVE-29,30 & 31/General/Vol.15/D-7030	08-06-22	NHAI-PIU	(PKg-30 & 31): Notice from Advocate Shri Ahemadali K. Saiyyed of village Gothda, Taluka Savli, District Vadodara- reg
31	NHAI/11001/RSC/2021/NonTRW-BS[E-81719]/5025	06-06-22	NHAI-PIU ,	Annual Road Safety Action Plan
32	NHAI/PIU-Godhra/2021/12025/DVE-148N/Pkg-30/F& A-MPC/Vol.1/D-7097	15-06-22	NHAI-PIU	Request to release Monthly Payment Certificate - 07 (KPC-7) for unbilled executed work for the month period of May 2022; as per NHAI circular under Atmanirbhar Bharat- reg
33	NHAI/PIU-Godhra/2021/12018/DVE-29,30&31/General/Vol.2/D-7109	16-06-22	NHAI-PIU	Status of Road Safety Audit
34	NHAI/PIU-Godhra/2020/11070/DVE-148N/Pkg-30/EPC-PIL/Vol.70/D-7111	16-06-22	NHAI-PIU	Theft of Trees in village Nani Bhadol District Vadodara
32	NHAI/PIU-Godhra/2018/11024/DVE-148N/LA-PMS/Vol.70/D-7137	22-06-22	NHAI-PIU	Approval of Award under section 3 (G) of NH Act, 1956 for disbursement of compensation amount to land owners in village Bhadroli Bujurg & Ratanpura of Taluka Kalol, District Panchmahal.





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36	NHAI/PIU-Godhra/2018/11030/DVE-148N/Utility/Vol.15/D-7164	24-06-22	NHAI-PIU	NHAI-PIU Shifting existing 66 KV Chandrapura Ankaliya & Kalol Ankaliya Transmission Line	
37	NHAI/PIU-Godhra/2021/12018/DVE-29,30 & 31/General/Vol.1/D-7184	30-06-22	NHAI-PIU	Mandating the use of New/Alternate Material and Technology in construction of Highways-reg	4
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Strip Chart Land Acquisition

Project-Delhi — Vadodara Greenfield Alignment (Pkg. No-30)from Ch.351+000 to Ch. 372+500,

MPR-10/June-2022 REPORT #

Every Milestone is our Value

Monthly Progress Report

# Land Acquisition Hindrance Chart

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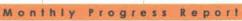


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# **Work Front Availability**

	Work F	ront Av	ailability		
Sr. No.	Description	Unit	Len	gth	Remarks
31. NO.	Description	OIII	MCW	SR	Remarks
1	Total Scope Length	Km	21.50	2.28	
2	Major Hindrance	Km	1.968	0.00	
3	Sub- Grade completed	Km	7.03	0.00	
4	Structure Approach (Toe wall portion)	Km	0.00	0.00	
5	Structure Approach (RE wall portion) -WIP	Km	0.520	0.00	
6	Available front-WIP	Km	11.99	2.28	

# Physical Progress w.r.t. available land

		Pl	nysical P	rogress	w.r.t. availa	ble land			
			Hi	indered L	ength	Available Length	Available % of the total	Physical	
Sr. No.	Event	Month	LHS (m)	RHS (m)	BHS (m)	BHS (m)	length of the Project Highway	Progress achievement as per the work front	
			Α	В	C=(A+B)/2	D=21.50 Km-C	(D) /21.50 x100	availability	
1	At the time of Appointed date	Sep-21	10.983	10.998	10.99	10.51	48.88	Project Started	
2	180 days from the Appointed date	Mar-22	9.15	9.19	9.17	12.33	57.35	23.14%	
3	Present Status as on 30.06.2022	Jun-22	1.841	2.095	1.968	19.53	90.85	25.05%	





REPORT # MPR-10/June-2022



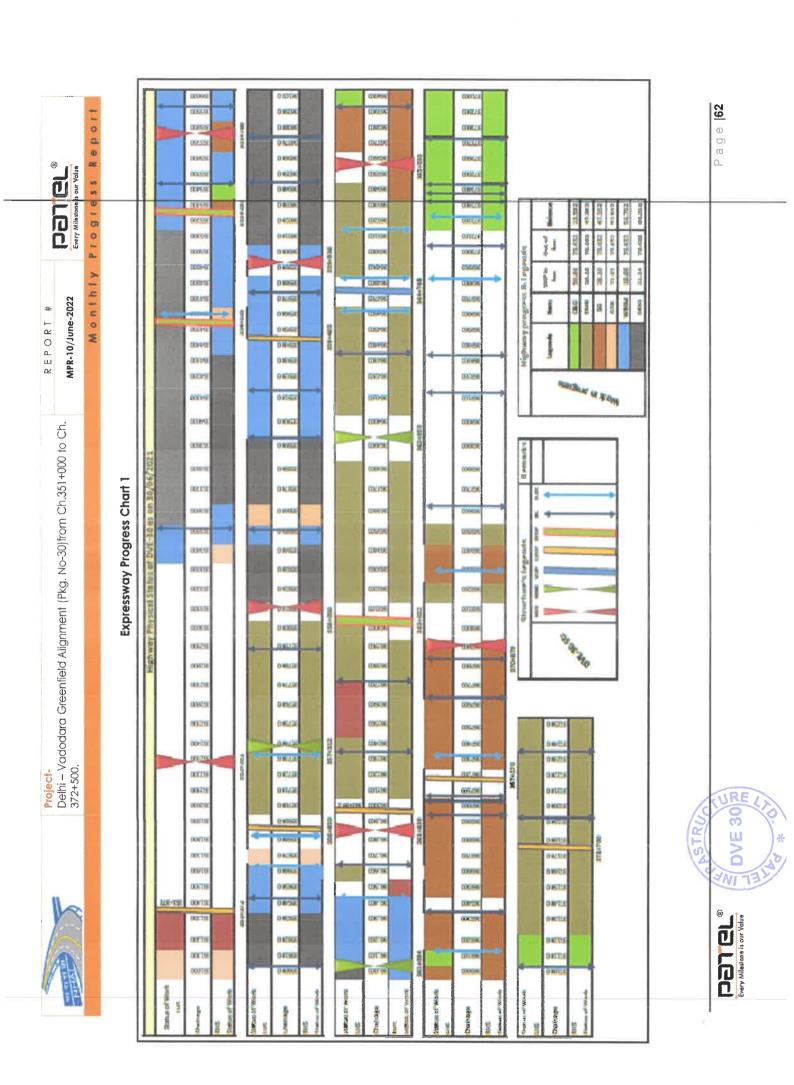
Monthly Progress Report

# **Progress Strip Chart of Expressway and Structure Work**

# 1. Annexure-I-Highway:-







REPORT #
MPR-10/June-2022

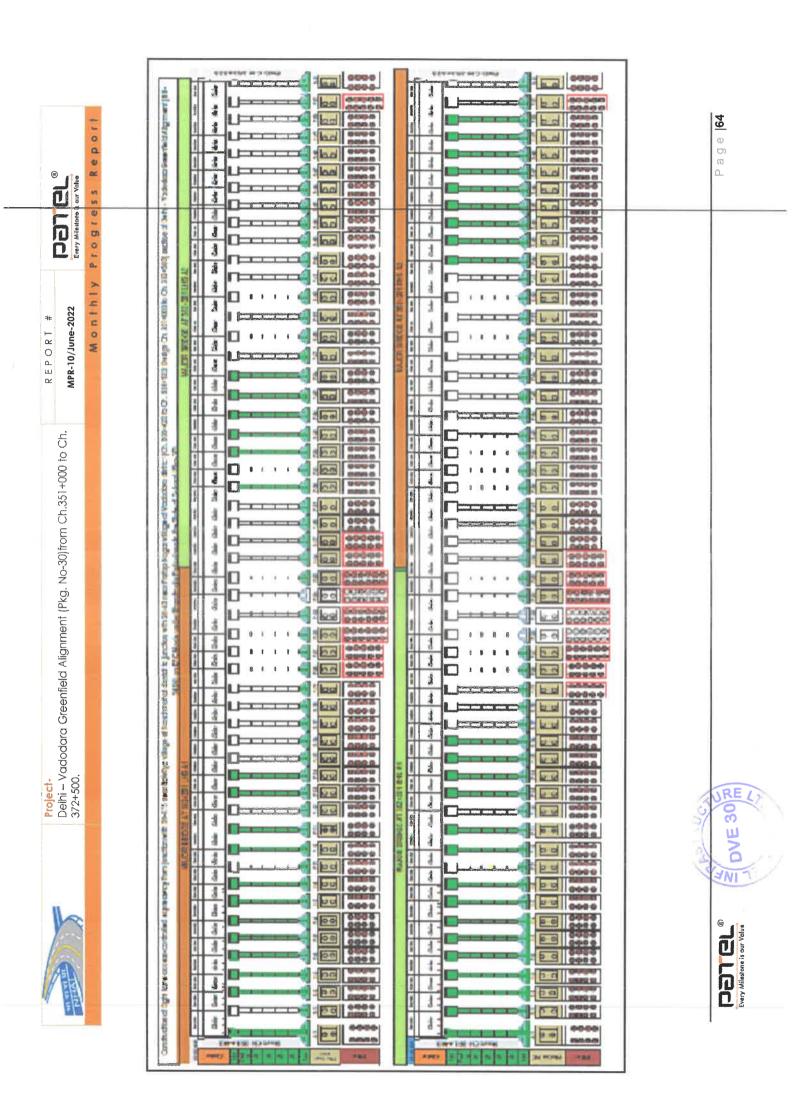


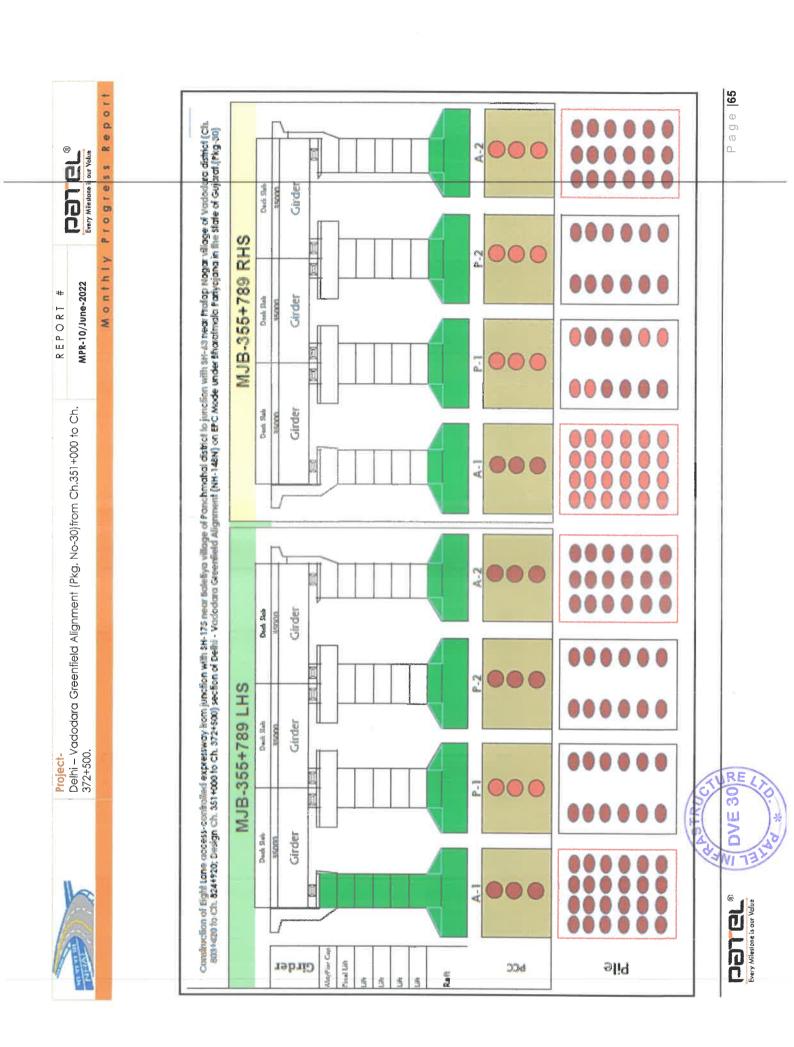
Monthly Progress Report

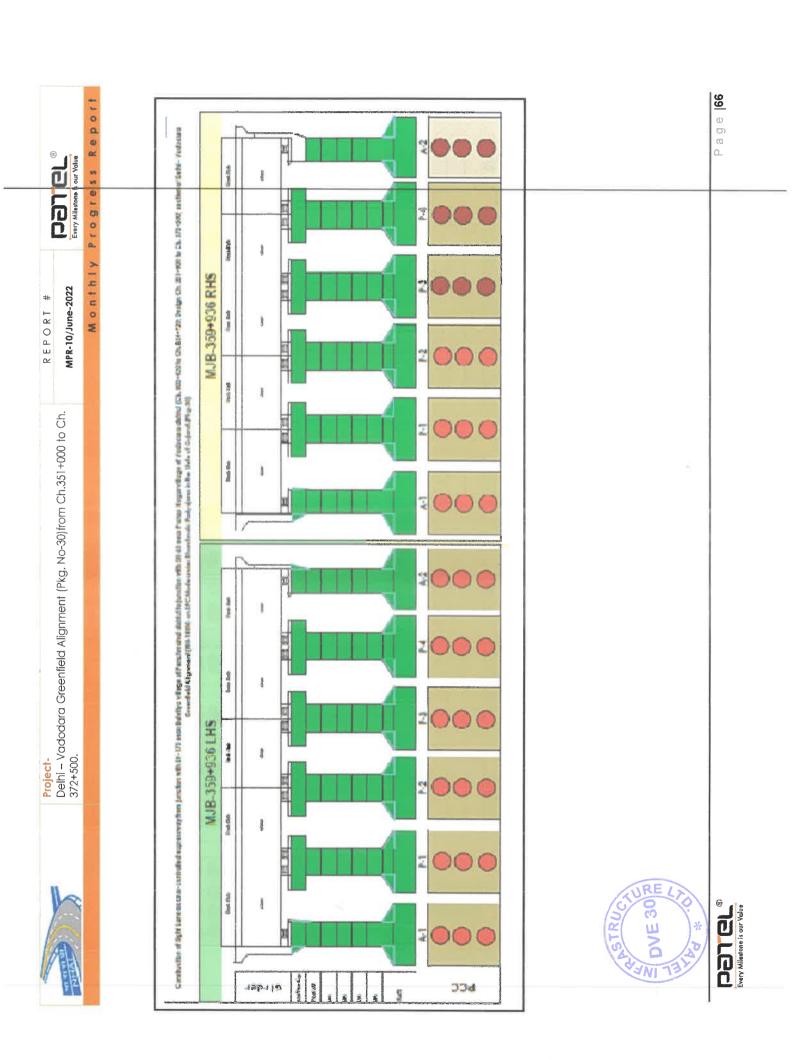
# 2. Annexure-IIStructure Strip Chart:-

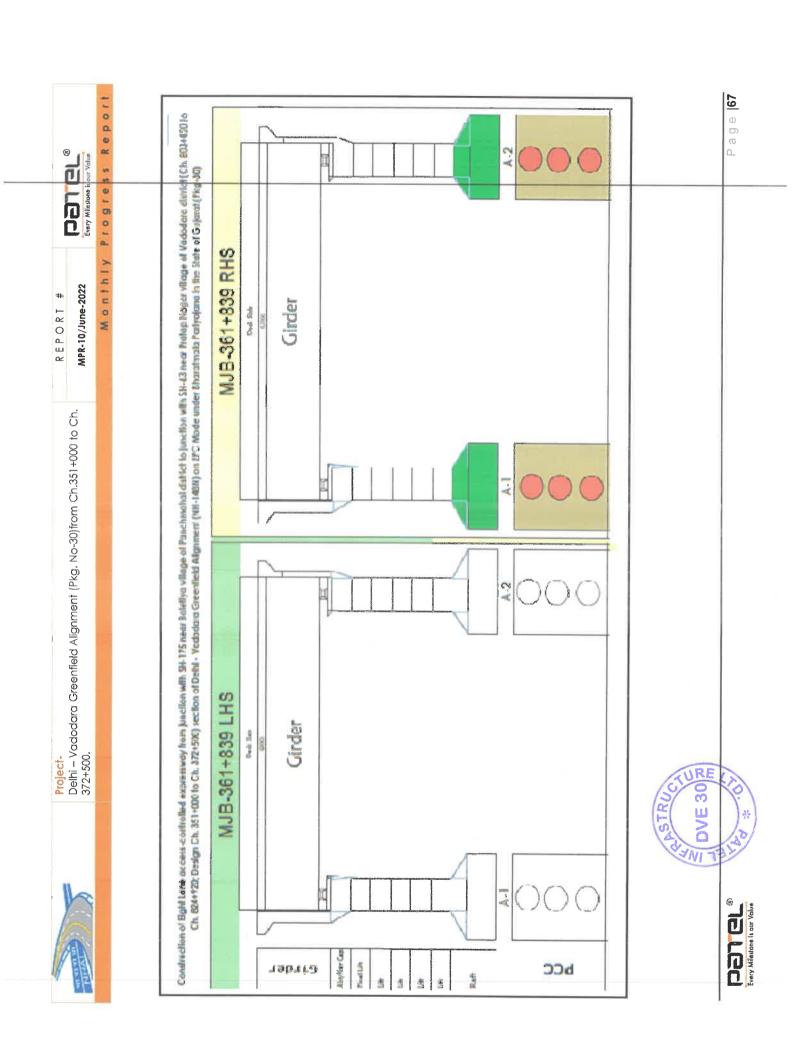


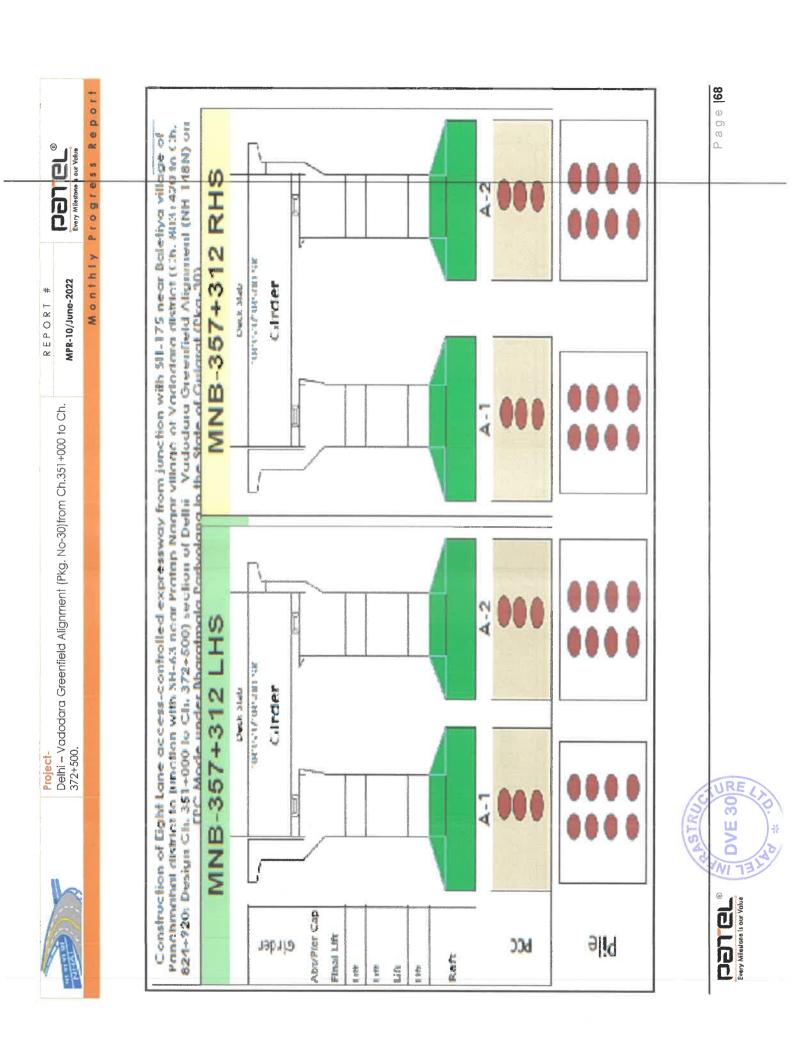


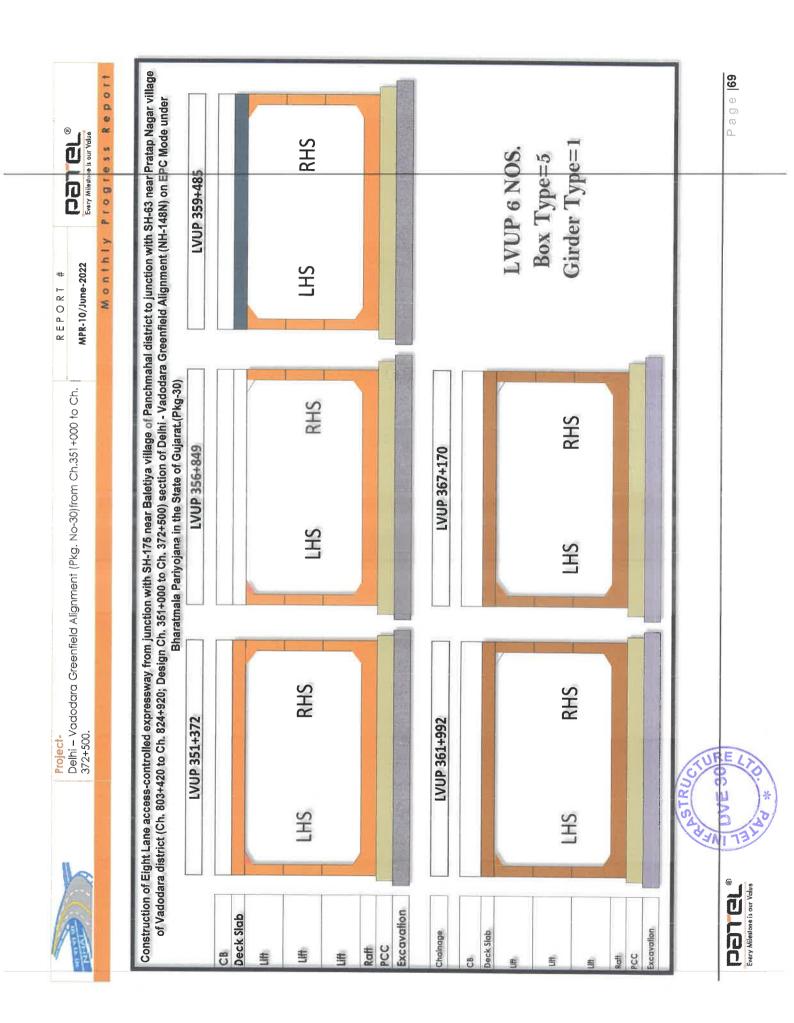


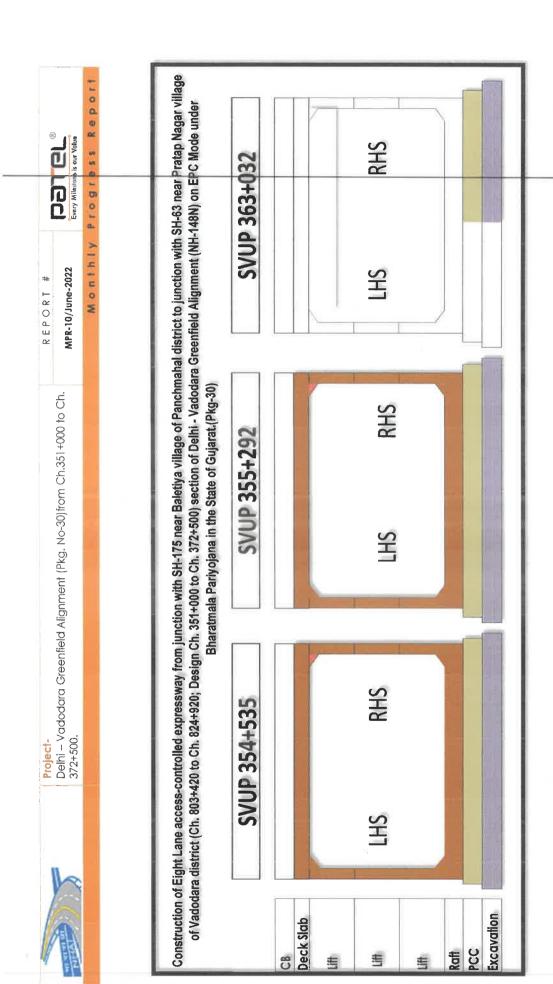








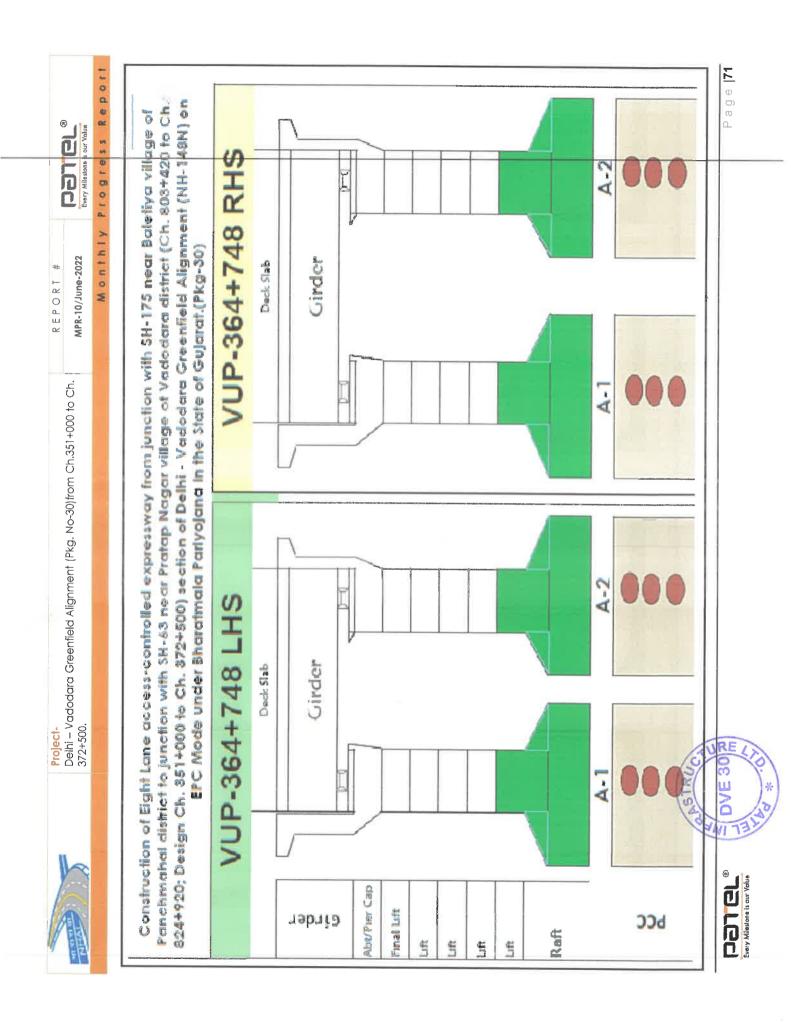






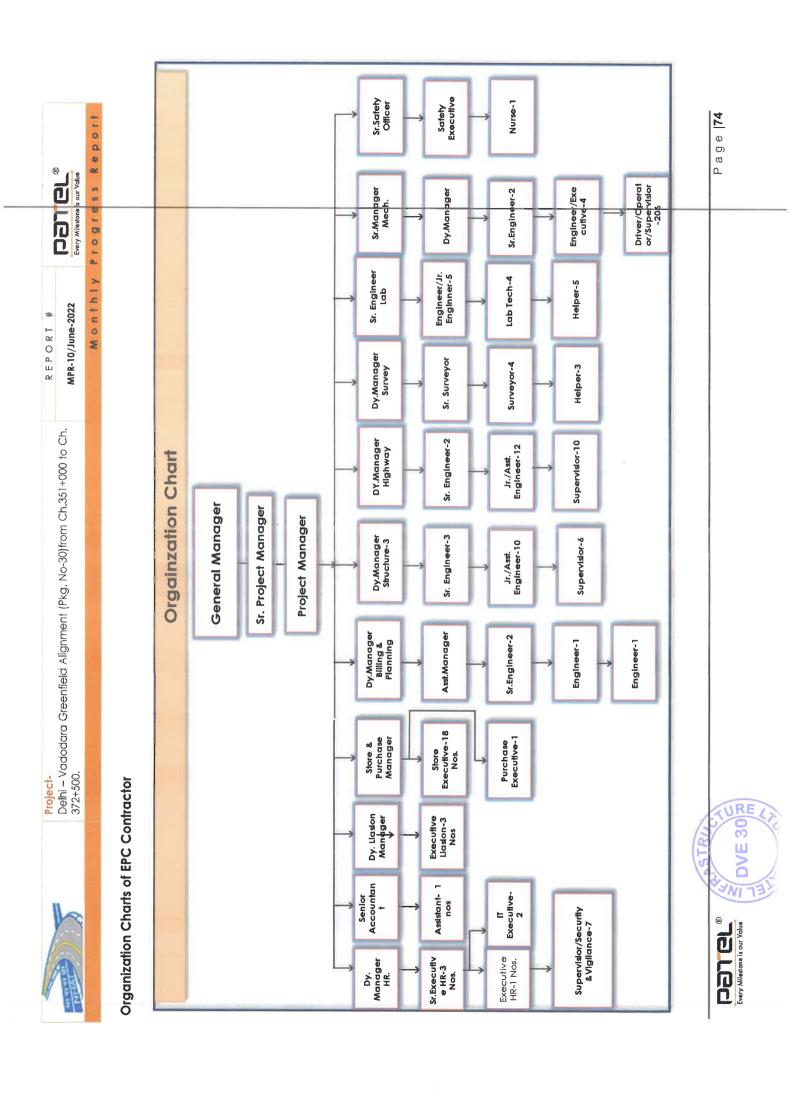


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MPR-10/June-2022 REPORT #



Monthly Progress Report

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# Project-Delhi – Vadodara Greenfield Alignment (Pkg. No-30)from Ch.351+000 to Ch. 372+500.

Quality Control Tests	ontrol	ests													
		Summ	ary of Qu	ality (	Cont	Summary of Quality Control Report / Monthly Progress Report (QC) - MONTH : June-2022	rt / Mo	nthiy	Progres	s Repo	D)	C) - MON	TH: Ju	ne-2	022
DESCRIPTION	TYPE OF	FREQUENCY	TEST CO UPTO F	TEST CONDUCTED UPTO PREVIOUS MONTH	G S	UPTO PREVIOUS MONTH WITNESS BY AE	UPTO PREVIOUS ONTH WITNESS B	S	TEST CONDUCTED FOR THIS MONTH	CONDUCTED THIS MONTH	FOR	THIS MONTH WITNESS BY AE	NTH WITN BY AE	ESS	8
	<u> </u>	OF IESTING	NO. Of Test Conduc ted	Pass	<b>2</b> =	NO. Of Test Conduc ted	Pass	° = −	NO. Of Test Conduc ted	Pass	E ≔	NO. Of Test Conduc ted	Pass	<u>r</u> =	NO. Condited
	GSA	1 Test/250mt r	160	160	0	0	0	0	0	0	0	0	0	0	160
	Proctor (MDD)	1 Test/250mt r	160	160	0	0	0	0	0	0	0	0	0	0	160
190	Free Swell Index	1 Test/250mt r	160	160	0	0	0	0	0	0	0	0	0	0	160
	Atterberg Limits	1 Test/250mt r	160	160	0	0	0	0	0	0	0	0	0	0	160
	CBR	As Required	0	0	0	0	0	0	0	0	0	0	0	0	0
	FDD Test	1 Set/3000m²	133	131	2	114	114	0	20	20	0	35	35	0	183
	GSA	1 Test/1500 m³	1047	104	0	430	430	0	214	214	0	133	133	0	1261
	Proctor (MDD)	1 Test/1500 m³	1047	104	0	426	426	0	214	214	0	134	134	0	1261
BORROW AREA SOIL FOR	Free Swell Index	1 Test/1500 m³	1059	104	12	431	431	0	214	214	0	132	132	0	1273
EMBANKMENT	Atterberg Limits	1 Test/1500 m³	1047	104	0	433	433	0	214	214	0	132	132	0	1261
	CBR	1 Test/3000 m³	345	345	0	210	210	0	62	79	0	20	50	0	424
	FDD Test	1 Set/3000m²	2123	208	41	1152	115 2	0	368	364	4	229	229	0	2491
BORROW AREA	GSA	_1/Test/1500	909	605	0	436	436	0	54	54	0	33	33	0	629

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REPORT # Project-

	A STATE OF THE PARTY OF THE PAR	-	Project-	,									-	KLFOKL	- צ	#	[		6		
5/2			Delhi - 372+50(	Delhi – Vadodara Greenfield Alignment (Pkg. No-30)from Ch.351+000 to Ch. 372+500.	a Gree	infield	Alignmer	nt (Pkg.	No-30	from Ch.	.351+000	₽ 2	نے	MPR-10/June-2022	/June-:	2022	Every	Every Milestone	s our Volt		
	The second second														N o	onthly	۵.	gre	2 22	eport	
			Summ	Summary of Quality Control Report / Monthly Progress Report (QC) - MONTH : June-2022	uality	Contr	ol Repor	t / Mor	ıthiy P	rogress	Report	(ac)	- MONT	H: Jur	e-202	24					
	SOIL FOR		m³									H									
	SUBGRADE, SHOULDER &	Proctor (MDD)	1 Test/1500 m³	605	605	0	439	439	0	54	54	0	34	34	0	629	629	0	473	473	0
	REINFORCED SOIL	Atterberg Limits	1 Test/1500 m³	909	909	0	436	436	0	54	54	0	33	33	0	629	629	0	469	469	0
		Free Swell Index	1 Test/1500 m³	605	909	0	440	440	0	54	54	0	35	35	0	629	629	0	475	475	0
		CBR	1 Test/3000 m <sup>3</sup>	208	208	0	347	347	0	27	27	0	17	17	0	535	535	0	364	364	0
		FDD Test for Subgrade	1 Set/2000 m²	219	211	oo.	161	161	0	7.1	7.1	0	44	44	0	290	282	00	205	205	0
-		FDD Test for Shoulder /R. E Wall		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Gradatio	1 Test/400 m³	168	168	0	88	80	0	26	26	0	17	17	0	194	194	0	105	105	0
		Proctor (MDD)	As Required/So urce	9	9	0	ю	m	0	0	0	0	0	0	0	9	9	0	m	m	0
		Atterberg Limits	1 Test/400 m³	101	101	0	83	83	0	26	26	0	16	16	0	127	127	0	66	66	0
4	GRANULAR SUB-	Moisture Content (Prior to Compacti on)	1 Test/400 m³	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	[0.5.5]	CBR	As Required/So urce	2	2	0	<del>[</del> 4	н	0	0	0	0	0	0	0	2	2	0	₽	eH	0
		Water Absorpti on	As Required/So urce	3	es .	0	2	2	0	0	0	0	0	0	0	m	m	0	2	7	0
		Al. V	As Required/So urce	9	9	0	ĸ	m	0	0	0	0	0	0	0	9	9	0	m	m	0
		FDD Test	1 Test/1000 m²	212	212	0	194	194	0	09	09	0	37	37	0	272	272	0	231	231	0
rU.	WET MIX MACADAM [WMM]	Gradatio	1 Test/200 m³	123	123	0	71	7.1	0	21	21 (	0	14	14	0	144	144	0	85	85	0







REPORT #

MPR-10/June-2022

Report

Monthly Progress

Every Milestone is our value Project-Delhi – Vadodara Greenfield Alignment (Pkg. No-30)from Ch.351+000 to Ch. 372+500.

			Summ	Summary of Quality	nality (	Confr	Renor	4 / Mo	nthiv	Cootanil - Monthly Progress Report (OC) - MONTH - June 2002	a Reno	t t	NOM - (S	H.	C	220					
		Atterberg	1 Test/200	7.7	, , ,	9	f	6		2	5		ţ	ŕ	,	5	r C	(	C	ć	(
		Limits	m³	114	114	0	73	73	0	21	21	0	15	15	0	135	135	0	88	80	0
		Proctor (MDD)	As Required	2	2	0	Н	н	0	0	0	0	0	0	0	2	7	0	1	Ħ	0
		A.I.V	1 Test/1000 m³	63	63	0	38	38	0	16	16	0	10	10	0	79	79	0	48	48	0
		FI & El Index	1 Test/500 m³	89	89	0	42	42	0	17	17	0	11	11	0	85	855	0	53	53	0
		FDD Test	1 Set/1000 m²	149	149	0	86	86	0	24	24	0	15	15	0	173	173	0	113	113	0
		Quality of Binder	2 Samples/Lot	12	12	0	7	7	0	2	2	0	2	2	0	14	14	0	0	6	0
S	PRIME COAT	Rate of Spread of Binder	3 Tests/Day	83	83	0	52	52	0	06	06	0	58	85	0	173	173	0	110	110	0
		Binder Tempera ture	At Regular Interval	9	Q	0	m	m	0	0	0	0	0	0	0	9	9	0	m	m	0
		Quality of Binder	2 Samples/Lot	2	2	0	1	н	0	0	0	0	0	0	0	2	2	0	П	+	0
8	ТАСК СОАТ	Rate of Spread of Binder	3 Tests/Day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Binder Tempera ture	At Regular Interval	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Binder	_	Penetrati on	1 Test/Lot	31	31	0	20	20	0	12	12	0	∞	00	0	43	43	0	28	28	0
(Bitumen) VG-40	en)	Softening Point	1 Test/Lot	30	30	0	19	19	0	12	12	0	∞	00	0	42	42	0	27	27	0
		Viscosity	1 Test/Lot	32	32	0	22	22	0	12	12	0	œ	œ	0	44	44	0	30	30	0
DENSE	DENSE BITUMINOUS	Extractio n Test (Binder Content)	1 Set/400 MT 'or' (2 Test/Plant/ Day)	52	52	0	36	36	0	23	23	0	14	14	0	75	75	0	20	20	0
[DBM]		A.I.V	1 Test/350 m³	37	37	0	26	56	0	10	10	0	7	7	0	47	47	0	33	33	0
		EI & FI Index	1 Test/350 m³	36	36	0	25	25	0	10	10	0	9	9	0	46	46	0	31	31	0







Summary of Quality Control Report / Monthly Progress Report (QC) - MONTH: June-2022

REPORT #

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	0	0	0	0	0	0	0	0	0	0	
	65	20	56	4	26	127	4.76	4.76	63	39	
						_	.0	10			
	65	50	55	-4	26	127	4.76	4.76	- 6	33	
	0	0	0	0	0	0	0	0	0	0	
	66	75	98	7	38	193	4.76	4.76	100	61	
	66	75	86	7	38	193	4.76	4.76	100	61	
	0	0	0	0	0	0	0	0	0	0	
	15	15	16	1	9	37	4.76	4.76	63	12	
,	15	15	16	н	9	37	4.76	4.76	63	12	
	0	0	0	0	0	0	0	0	0	0	
	23	23	25	2	80	09	4.76	4.76	100	19	
	23	23	25	2	∞	09	4.76	4.76	100	19	
	0	0	0	0	0	0	0	0	0	0	
	50	35	40	ന	20	06	0	0	0	27	
	50	35	40	E	20	06	0	0	0	27	
	0	0	0	0	0	0	0	0	0	0	
	92	52	61	r.	30	133	0	0	0	45	
	76	52	61	ī	30	133	0	0	0	42	
	1 Set/400 MT 'or' (2 Test/Plant/ Day)	1 set=3speci mens Per 400MT 'or' (2 set/Plant/D ay)	1 Test/400 MT 'or' (2 Test/Plant/ Day)	1 Test/Source	1 Test/Source	At Regular Interval	Running KiloMeter	Running KiloMeter	5 test/100rm	1 Test/700 m²	1
	Mix- Gradatio n	Marshall Stability Test	Max. Sp.Gr of Mix (GMM)	Stripping Value	Sp. Gr. & W.A	Temp. of Binder & Agg. At Mixing, Producti on & Laying	Surface Regularit y	Internati onal Roughne ss Index	Pavemen t Quality Indicator Gauge (PQI)	Field Density	-









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07 Days 28 Days

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REPORT #

		Project-	2:									оĸ	Р О Ж	# _					
		Delhi – 372+500	Vadodar 0.	a Gree	nfield	Delhi – Vadodara Greenfield Alignment (Pkg. No-30)from Ch.351+000 to Ch. 372+500.	i (Pkg. ⊳	10-30) fron	n Ch.351+	000	Ü,	MPR.	MPR-10/June-2022	-2022	Evar	Every Milestone is ou	is our Value		
													W	onthi	y Pro	- 6	0 5 0	Repo	t
		Summ	Summary of Quality	_	contr	Control Report / Monthly Progress	/ Mont	hly Prog	ress Rep	Report (QC)	C) - MONTH		June-2022	122					
SET)	M-20	07 Days	8	m	0	0	0	0	0	0	0	0	0	æ	ю	0	0	0	0
		28 Days	æ	m	0	0	0	0	0	0	0	0	0	m	m	0	0	0	0
	M-25	07 Days	4	4	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0
		28 Days	4	4	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0
	M-30	07 Days	32	32	0	2	2 0	0	0	0	0	0	0	32	32	0	2	2	0
		28 Days	32	32	0	2	2 0	0	0	0	0	0	0	32	32	0	2	2	0
	M-35	07 Days	41	41	0	4	4	0	0	0	0	0	0	41	41	0	4	4	0
		28 Days	44	44	0	2	2 0	0	0	0	0	0	0	44	44	0	2	2	0
	M-35 (Pile)	07 Days	69	69	0	æ	3	0	0	0	0	0	0	69	69	0	m	3	0
		28 Days	69	69	0	3	3	0	0	0	0	0	0	69	69	0	m	8	0
	M-35(R.E Panel)	07 Days	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0
		28 Days	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0
	M-40 Pile	07 Days	0	0	0			٥	0	0	0	0	0	0	0	0	0	0	0
		28 Days	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0
	M-40	07 Days	40	40	0	m	3	0	0	0	0	0	0	40	40	0	က	က	0
		28 Days	39	39	0	0	0	0	0	0	0	0	0	39	39	0	0	0	0
	M-40 PRECAST	07 Days	21	21	0	0	0	0	0	0	0	0	0	21	21	0	0	0	0
		28 Days	21	21	0	0	0 0	0	0	0	0	0	0	21	21	0	0	0	0
	M-45	07 Days	28	28	0	1	1 0	0	0	0	0	0	0	28	28	0	1	1	0
		28 Days	31	31	0	1	1 0	0	0	0	0	0	0	31	31	0	1	1	0
	M-50 RCC & PSC	07 Days	113	113	0	თ	6	0	0	0	0	0	0	113	113	0	o o	6	0
		28 Days	112	112	0	1	1 0	0	0	0	0	0	0	112	112	0	П	М	0
	M-10	07 Days	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		28 Days	0	٥	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	M-15	07 Days	108	108	٥	64	64 0	-	16	0	10	10	0	124	124	0	74	74	0
MODE CONCRETE		28 Days	288	288	0	183	183 0	21	21	0	13	13	0	309	309	0	195	196	0
COMPRESSIVE	M-20	07 Days	124	124	0	1	1 0	m	m	0	2	2	0	127	127	0	3	3	0
STRENGTH(CUBE IN		28 Days	4	4	0	2	2 0	-	9	0	4	4	0	10	10	0	9	9	0
SET)	M-25	07 Days	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0	0	0
		28 Days	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	M-30	07 Days	52	52	0	+	$\dashv$	4	15	0	10	10	0	29	67	0	43	43	0
		28 Days	214	214	0	135	135 0	34	34	0	21	21	0	248	248	0	155	156	0
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MPR-10/June-2022



	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	88	445	481	1547	∞	21	40	185	88	156	128	365	19	31	17	112	400	402	405	0	59	29	20	111
	88	445	481	1547		21	4 <del>D</del>	185	88	156	128	365	19	31	17	112	400	402	405	0	29	29	50	111
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	142	712	824	2465	7	33	48	302	130	246	202	578	29	45	25	177	669	669	669	т	26	26	87	193
322	142	712	824	2465	7	33	48	302	130	246	202	578	29	45	25	177	669	669	669	m	56	56	87	193
ne-2(	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
- MONTH : June-2022	15	73	38	103	m	00	m	8	15	22	41	71	m	m	7	26	44	45	44	0	æ	3	n	15
C) - MON	15	73	38	103	ю	00	m	6	15	22	41	7.1	з	m	7	26	44	45	44	0	3	3	3	15
ğ)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
s Repo	24	119	62	162	4	12	4	8	25	36	65	112	5	2	10	42	7.1	71	71	0	5	2	5	24
Control Report / Monthly Progress Report (QC)	24	119	62	162	4	12	4	က	25	36	65	112	5	2	10	42	71	71	71	0	5	2	5	24
nthly	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rt / Mo	73	372	443	144	ıvı	13	37	182	73	134	87	294	16	28	10	98	356	357	361	0	56	56	47	96
rol Repo	73	372	443	1444	22	13	37	182	73	134	87	294	16	28	10	98	356	357	361	0	26	56	47	96
Conti	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
uality	118	593	762	230	m	21	44	299	105	210	137	466	24	40	15	135	628	628	628	m	51	51	82	169
Summary of Quality	118	593	762	2303	m	21	44	299	105	210	137	466	24	40	15	135	628	628	628	ຄົ	51	51	82	169
Summ	07 Days	28 Days	07 Days	28 Days	07 Days	28 Days	07 Days	28 Days	07 Days	28 Days	07 Days	28 Days	07 Days	28 Days	07 Days	28 Days	1 Test/Lot	1 Test/Lot	1 Test/Lot	1 Test/Lot		1 Test/Lot		Every Lot
	M-35		M-35 (Pile)		M-35(R.E Block)		M-40 PRECAST		M-40 PILE		M-40 RCC		M-45		M-50 RCC & PSC		Fineness	Consisten cy	Initial and Final Setting Time	Soundne ss	Compres	sive	Strength	Particle retained on
																			CEMENT OPC-43					FLY-ASH
																			4 4					<b>⇔</b> ია





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Every Milestone is our Value	1 1 1 1
MPR-10/June-2022	The state of the s
351+000 to Ch.	

				COARSE AGGREGATES				ц П	AGGREGATES						CALIBRATION		
	45micron sieve(We t Sieving)	Sieve Analysis	Sp. Gr. & W.A	Moisture S Correctio n	A.I.V Test	EI & FI Index	Sieve Analysis	Silt Content		Moisture Correctio n	Concrete Batching Plant	Hot Mix Plant	WMM Plant	Moisture Meter	Moisture Contain. (Medium Size)	Moisture Contain. (Small Size)	Pouring
Sumn		As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	As per QAP	0
<b>Summary of Quality</b>		267	62	181	40	34	268	167	28	268	10	2	1	10	320	200	;
uality		267	62	181	40	34	268	167	28	268	10	2	1	10	320	200	
Contr		0	0		0	0	0	0	0	0	0	0	0	0	0	0	
ol Repo		143	28	121	21	18	150	98	16	163	7	2	1	7	0	0	
rt / Mc		143	58	121	21	18	150	98	16	163	7	2	1	7	0	0	
uthly		0	0		0	0	0	0	0	0	0	0	0	0	0	0	
Control Report / Monthly Progress Report (QC) - MONTH: June-2022		30	4	30	4	4	30	4	4	30	0	↔	0	1	0	0	
s Repo		30	4	30	4	4	30	4	4	30	0	П	0	1	0	0	
שׁל (מֹל		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
) - MON		20	es	19	m	m	20	m	m	19	0	r-1	0	П	0	0	
S:E		20	ന	19	m	8	20	cc	т	19	0	1	0	н	0	0	
une-2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
322		297	99	211	44	38	298	171	32	298	10	m	п	11	320	200	
		297	99	211	44	38	298	171	32	298	10	m	1	11	320	200	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		163	61	140	24	21	170	80	13	182	7	m	H	00	0	0	
		163	61	140	24	21	170	89	19	182	7	m	Н	00	0	0	
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Project-Delhi – Vadodara Greenfield Alignment (Pkg. No-30)from Ch.351+000 to Ch. 372+500,

MPR-10/June-2022 REPORT #

Every Milestone is orr Volue

	ress Report		1 0	1 0	4 4	133 133 0	11	0	4	0	0		130 130 0	0 0	0 0	0	0	0 8	0 0	0	3 0	
	F 0 g		0	0	0	0	0	0	0	0	0		0	0	0	o	0	0	0	0	0	1
	I y P		33	17	20	619	123	0	თ	2	34		254	7	10	00	7	12	n	17	υ υ	
	Monthly	-2022	33	17	20	619	123	0	6	2	34		254	7	10	00	7	12	ιΩ	H	'n	
ĺ	2	June	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	
١		NTH:	0	0	0	0	0	0	ч	0	0		0	0	0	0	0	m	0	0	0	
١		C) - MC	0	0	0	0	0	0	П	0	0		0	0	0	0	0	m	0	0	0	
ı		ort (	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	
		ess Rep	0	0	0	0	0	0	п	0	0		44	0	2	0	0	4	0	0	0	
I		Summary of Quality Control Report / Monthly Progress Report (QC) - MONTH : June-2022	0	0	0	0	0	0	1	0	0		44	0	2	0	0	4	0	0	0	
ı		onthi	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	
l		ort / M	1	11	4	133	н	0	m	0	0		130	0	0	0	0	0	0	0	m	
l		trol Rep	1	П	4	133	н	0	m	0	0		130	0	0	0	0	0	0	0	m	
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			Proctor Mould	Proctor Rammer	Slump Cone	Concrete Cube Moulds	CBR Moulds	Electric Oven	Proving Ring	CTM 2000 KN	Electroni c Balance		All Physical & Chomical	Stripping	Sp. Gr. & W. A	A.I.V Test	Loss- Angeles	Soundne	El & Fl Index	Stone Polished Value	MR Value test	
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MPR-10/June-2022



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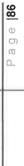
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	Alkali Silica Reactivit y	Stripping Value	Sp. Gravity & W. Absorpti	A I V Tests	Soundne ss Tests	E.I & F.I Index	Stone polished Value	Alkali Reactivit y	Water Tests	Consisten cy	Initial and Final Setting Time	Soundne	Compres	sive	Strength	
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Project-

Delhi – Vadodara Greenfield Alignment (Pkg. No-30) from Ch.351+000 to Ch. 372+500.

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Monthly Progress Report

Laboratory Equipment's:-

LIST OF LABORATORY EQUIPMENT								
SI. No	Equipment Name	Reference Code	Qty	Remarks				
Α	Balance							
1	100 Kg capacity Semi-Self indicating type-Accuracy 2 gm electronic		2					
2	50 Kg capacity Semi-Self indicating type-Accuracy 1 gm electronic		2					
3	30 Kg capacity Semi-Self indicating type-Accuracy 1 gm Electronic		4					
4	20 Kg capacity Semi-Self indicating type-Accuracy 1 gm Electronic		1					
5	10 Kg capacity Semi-Self indicating type-Accuracy 0.5gm And 0.1gm Electronic		2					
6	7.5 Kg capacity Semi-Self indicating type-Accuracy 0.5gm Electronic		1					
7	6 Kg capacity Semi-Self indicating type-Accuracy 0.5 gm Electronic		1					
8	5 Kg capacity Semi-Self indicating type-Accuracy 0.5 gm and 1 gm Electronic		4					
9	600 gm capacity- semi-self indicating Type Accuracy .01 gm Electronic		2					
10	500 gm capacity- semi-self indicating Type Accuracy .01 gm Electronic		0					
11	Ovens-electrically operated, thermostatically controlled (including thermometer), stainless steel interior		2					
12	Sieves: as per IS:2386 PART I							
13	Test sieve set 450mm internal dia. As per IS complete with lid and pan	IS-460 & ISO-565						
14	100 mm		2					
15	90 mm		1					
16	80 mm		1					
17	75 mm		2					
18	63 mm		2					
19	53 mm		2					
20	50 mm		2					
21	31.5 mm		2					
22	16 mm		2					
23	14 mm		1					
24	11.2mm		2					
25	5.6 mm		2					
26	5.0 mm		2					
27	2.8 mm							
28	Test sieve set 450mm internal dia. As per IS complete with lid and pan	IS-460 & ISO-565						
29	45 mm		2					
30	40 mm		2					
31	37.5 mm		2					







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LIST OF LABORATORY EQUIPMENT								
SI. No	Equipment Name	Reference Code	Qty	Remarks				
32	26.5 mm		2					
33	25 mm		3					
34	22.4 mm		2					
35	20 mm		4					
36	19 mm		1					
37	13.2 mm		2					
38	12.5 mm		3					
39	10 mm		6					
40	9.5 mm		2					
41	6.3 mm		2					
42	4.75 mm		6					
43	2.36 mm		1					
44	Test sieve set 200mm internal dia( brass frame and brass wire cloth mesh) as per IS complete with Iid and pan	IS-460 & ISO-565						
45	2.8mm		3					
46	1.40 mm		1					
47	0.850 mm		3					
48	0.710 mm		3					
49	0.355 mm		3					
50	0.250 mm		2					
51	0.212 mm		2					
52	0.125 mm		2					
53	0.045 mm		4					
54	0.015 mm		5					
55	Test sieve set 200mm internal dia( brass frame and brass wire cloth mesh) as per IS complete with lid and pan	IS-460 & ISO-565						
56	4.75mm		2					
57	2.36 mm		10					
58	2.0 mm		2					
59	1.7 mm		3					
60	1.18 mm		6					
61	0.090 mm		5					
62	Test sieve set 200mm internal dia( brass frame and brass wire cloth mesh) as per IS complete with lid and pan	IS-460 & ISO-565						
63	1.00 mm		4					
64	0,432 mm		1					
65	0.600 mm		8					
66	0.425 mm	=	7					
67	0.300 mm		7					



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LIST OF LABORATORY EQUIPMENT								
SI. No	Equipment Name	Reference Code	Qty	Remarks				
68	0.180 mm		6					
69	0.150 mm		4					
70	0.075 mm		13					
71	0.015 mm		2					
72	2000 kN compression testing machine DIGITAL Electric operated	IS-516	1					
73	stop watches 1/5 sec. accuracy		2					
74	Flakiness and Elongation test gauges as per IS:2386, Part-1	IS:2386(part-1)	2					
75	Aggregate Impact Value Test apparatus as per IS 2386(part-iv)	IS:2386(part-4)	1					
76	Glass ware comprising beakers, pipettes, dishes, measuring cylinders (100 to 1000cc capacity glass rods and funnels, glass beakers)							
77	50ml		6					
78	100ml Graduation (0-100mm) - Borosil Make		33					
79	250ml		13					
80	500ml		10					
81	600ml							
82	1000ml		7					
83	Beaker - 1000 ml		3					
84	Beaker - 600 ml							
85	Beaker - 500 ml	22	13					
86	Beaker - 250 ml		9					
87	Glass rod		8					
88	Glass Funnel							
89	Pipettes							
90	Hot plates 200mm dia(1500watt)		2					
91	Riffle box of slot size 75mm as per ASTM C-136		1					
92	Riffle box of slot size 50mm as per ASTM C-136		1					
93	Spatula set of 100,200 and 300 mm long		10	5 Small, 5 Big				
94	First aid box		2					
95	Enamel TRAYS (600 mm X 450 mm x 50 mm)		9					
96	Enamel trays (300 mm X 300 mm x 40 mm)		15					
97	Enamel trays (300 mm X 450 mm x 40 mm)		9					
98	Gl Trays (600mm*600mm*50mm)		1					
99	GI Trays (900 mm X 600 mm x 50 mm)		4					
100	Enamel TRAYS (300 mm X 250 mm x 40 mm)		9					
101	Enamel trays (450 mm X 300 mm x 40 mm)		6					
102	GI Trays (1000 mm X 750 mm x 75 mm)		6					
103	GI Trays (600mm*450mm*50mm)		2					







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LIST OF LABORATORY EQUIPMENT								
SI. No	Equipment Name	Qty	Remarks					
104	GI Trays (2200 mm X 600 mm x 80 mm)		3					
105	Trays for Tack coat		-16-					
106	Hygrometer (Max. / Min. Thermometer with Humidity meter)		4					
107	Rainfall Gauge		2					
108	Rainfall Gauge - Measures		4					
109	PVC WARES							
110	25ml		0					
111	50ml		0					
112	100ml		0					
113	250ml		1					
114	500ml		1					
115	1000ml		2					
116	Funnel		0					
117	Wash bottle		3					
118	Wind Velocity Meter(Anemometer)		0					
119	Scoop Small size (500 gm)	8						
120	Scoop large size (2.0 kg)		3					
121	Scoop Medium size (1.0 kg)		1					
122	Digital Thermometer range (0° to 300°)		7					
123	Dial Thermometer range (0° to 300°)		0					
124	Laser Thermometer range (0° to 300°)							
125	Glass Thermometer range (-10° to 100°)		2					
126	Glass Thermometer range (-10° to 300°)		1					
127	Venire Calipers calibrated 200 mm (Digital Type)		1					
128	Venire Calipers calibrated 45cm long Calibrated		1					
129	Steel Tape 5m and 30 meter		1					
130	Standard Weights Calibrated 2000kg, (0.5 kg to 50 kg)-Plant calibration	As required	0					
131	Standard Weights Box Calibrated (1gm to 200gm)		1					
132	Spirit Level		2					
133	Depth Gauge 300 mm		9					
134	Liquid limit and plastic limit - IS-2720 (Part-5)		0					
135	a) Liquid limit device with Casagrande and grooving tools and as per IS:2720	IS-9259	]					
136	b) Single point LL device (Penetrometer)	IS:11196	0					
137	c) Moisture content containers Aluminum 50 gm capacity		200					
138	c) Moisture content containers Steel 50 gm capacity		25					







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LIST OF LABORATORY EQUIPMENT							
SL No	Equipment Name	Reference Code	Qty	Remarks			
139	d) Moisture content containers Aluminum 100 gm capacity		130	650			
140	e) Plastic Limit Apparatus	IS-2720 (Part-5)	1				
141	Sampling pipettes fitted with pressure and suction inlets, 10ml capacity						
142	Laboratory compaction as per IS-2720(Part-8)						
143	a) Compaction apparatus (heavy) 1000cc mould	IS:10074	10				
144	b) Compaction apparatus (heavy) 2250cc Mould	IS: 10074	6				
145	c) Compaction hammer (heavy) 4.89 kg rammer	IS:9198	5				
146	c) Compaction hammer (Light) 2.6 kg rammer	IS:9198	3				
147	Sand pouring cylinder (100mm) with conical funnel and top and base plate as per IS:2720 (Part-28)						
148	100 mm dia	IS:2720 (Part-28)	4				
149	1.50 mm dia		5				
150	200 mm dia	IS:2720 (Part-28)	3				
151	Sand Pouring Trays 100 mm	IS:2720 (Part-28)	10	_			
152	Sand Pouring Trays 150 mm		9				
153	Sand Pouring Trays 200 mm	IS:2720 (Part-28)	8				
154	a) Floor mounted electro-mechanical load frame 5 tone capacity     with automatic strain control CBR plunger with penetration dial     gauge holder	IS: 9669	1				
155	b) CBR mould complete with collar, base plate, etc.	IS: 9669	61				
156	c) Swell stands for holding dial gauge with dial gauge	IS: 9669					
157	e) Surcharge weight with central hole of 2.5 kg. weight with central hole	IS : 9669	60				
158	e) Surcharge weight with central hole of 5 kg. weight with central hole		5				
159	e) Surcharge weight with central hole of 2.5 kg, weight with slotted hole		64				
160	e) Surcharge weight with central hole of 5 kg. weight with slotted hole		2				
161	f) Spacer disc with handle	IS: 9669	2				
162	g) Perforted brass swell plate with adjustable cap on handle	IS : 9669	63				
163	h) High tensile strain calibrated proving rings of 2.5 kN		1				
164	h) High tensile strain calibrated proving rings of 10 kN		2				
165	h) High tensile strain calibrated proving rings of 25 kN		1				
166	h) High tensile strain calibrated proving rings of 30 kN		1				
167	h) High tensile strain calibrated proving rings of 50 kN		1				
168	i) Dial gauge, 25mm, revel-0.01mm/division		9				







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LIST OF LABORATORY EQUIPMENT							
SI. No	Equipment Name	Reference Code	Qty	Remarks			
169	Speedy moisture tester complete with carrying case and supply of reagent ( with 25% dial gauge)	IS:2720 (Part-2)	6				
170	Rubber/Wooden Mallet		7				
171	Cutting Edge 30 cm long		1				
172	FILTER PAPER 150 mm dia		4				
173	Hydrometer for Bentonite density test (graduation 1.00 to 1.2 g/cc)		5				
174	Hydrometer for Soil Grain Size Analysis		0				
175	Direct Shear Testing Machine		1				
176	Nuclear gauge for density and moisture content determination to the requirements of AASHTO 238 AND 239		1				
177	Standard Penetration Test Equipment		0				
178	Unconfined Compression test Apparatus		0				
179	Vicat needle apparatus for setting time with plungers	IS:5513	1				
180	Moulds		-				
181	a) 150mm x 150mm x 150mm cube moulds	IS:10086	184				
182	b) 70.6mm moulds( each size) as per IS	IS:10080	18				
183	c) 50mm moulds( each size) as per IS	IS:10086	6				
184	d) 100mm x 100mm x 100mm moulds	IS:10086	9				
185	e) 150x150x700mm Beam moulds	IS:10086	0				
186	e) 150x150x750mm Beam moulds		9				
187	f) 150 mm x 300 mm Height cylinder with Capping Set	IS:10086	0				
188	High frequency mortar cube vibrator for cement testing with poking Rod	IS:10080	1				
189	Concrete mixer (Drum Type ) power driven, 2 cu.ft. capacity		1				
190	Concrete mixer (Pan Type ) power driven, 150 kg. capacity		0				
191	Vibrating Table for PQC Beam Casting 1m X 1m as per relevant British standard		1				
192	Equipment for slump test(C-143)/compacting factor Apparatus complete	IS:1199	-				
193	Slump cone		7				
194	Slump Rod		5				
195	Flow table as per IS:712-1973	IS:1199	0				
196	Equipment for Determination of specific gravity for fine aggregate as per IS:2386(part-3)	IS-2386(Part-II)	7				
197	Equipment for Determination of specific gravity for coarse aggregate as per IS:2386(part-3)	IS-2386(Part-II)	2				





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LIST OF LABORATORY EQUIPMENT								
SI. No	Equipment Name	Reference Code	Qty	Remarks				
198	Le-chatelier Soundness testing apparatus for cement	IS: 5514	6					
199	Ennore Sand (grade-I,II& III) each	IS: 650	1					
200	Permeability Test Apparatus	For concrete	1					
201	Vibratory Hammer for DLC	MoRT&H	1					
202	Cement Gauging Trowel	IS:10086	4					
203	Temping bar square section with temping face 25 mm and 400 mm long with 2 kg weight.	IS:10086	1					
204	Standard measures of 30, 15, 3 litre capacity along with standard tamping rod	IS:10079	1					
205	Constant Water bath for Marshal test with Digital controller		2					
206	Core Cutting machine (Hilti Make) 150 mm dia for DLC and PQC		1					
207	Sand Patch test Apparatus (Tinning Measurement)	As per MoRT&H	0					
208	Marsh Cone Apparatus		1					
209	Diesel/Electrical Needle Vibrator with 25mm lead		0					
210	Concrete Penetrometer (Initial Setting Time)	IS:8142	0					
211	Bump Integrator (Roughometer)		0					
212	3 meter Straight edge and measuring wedge		1					
213	Constant temperature bath for accommodating bitumen test specimen, electrically operated, and thermostatically controlled, stainless steel interior, 50 litres capacity, ambient to 100 degree temperature range		0					
214	Bitumen pentrometer automatic type, including adjustable weight arrangement, and needles as per IS 1203	table weight IS:1203						
215	PENETRATION CUP (Small)	IS:1203	2					
216	PENETRATION CUP (Big)		0					
217	Soxhlet Extraction or Centrifuge type motorized bitumen extraction apparatus to the requirement of AASHTO T164	AASHTO T164	1					
218	FILTER PAPER		200					
219	AUTOMATIC COMPACTOR FOR MARSHAL TEST-(4" AND 6" DIA.  SPECIMEN)-(UNIVERSAL MODEL)		1					
220	a) Marshall compaction Testing apparatus as per ASTM 1559-62 T and complete with electrically operated automatic loading unit, compaction pedestal, breaking assembly for Marshall Stability & 2009 and Retained tensile Strength (100mm & 150mm), flow meter, load transfer bar and Plate		1					
221	b) compaction pedestal 100 mm and 150mm dia - Each		1					
222	c) Specimen moulds 100 mm dia with base plate, collars		21					
223	c) Specimen moulds 150mm dia with base plate, collars		21					
224	d) compaction hammer 4.53 kgx457 mm fall 100mm		3					
225	d) compaction hammer 150 mm dia		3					





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LIST OF LABORATORY EQUIPMENT							
SI. No	Equipment Name	Reference Code	Qty	Remarks			
226	f) Distance Reading Digital Thermometer range (0° to 300°)		0				
227	h) Breaking Head 100mm		2				
228	h) Breaking Head 150mm		2				
229	Ring and ball Apparatus as per IS 1205 with stirrer and all Accessories	IS:1205	1				
230	Ring and ball - Accessories		2				
231	SAYBOLT Floro Viscometer for Emulsion	IS-3117	1				
232	SAYBOLT Emulsion - 60ml borosil		4				
233	Core cutting machine Diesel operated / Electrical operated (Hilti Preferably) with barrel (30mm long) and diamond cutting Bit		0				
234	Extra 10cm dia diamond cutting edge (Bit) without Barrel		0				
235	Extra 15cm dia diamond cutting edge (Bit) without barrel		0				
236	Apparatus for Determination of specific Gravity IS-1202 (50ml and 100ml)	IS:1208	5				
237	Maximum specific gravity Apparatus for - 5 lts bottle capacity	ASTM D2041 & IRC-111	1				
238	Maximum specific gravity Apparatus for -2 lts bottle capacity		0				
239	Vacuum Pump		1				
240	Viscosity Test Apparatus including water bath and viscosity tubes for Absolute and Kinematic viscosity as per IS -1206(part-II & III) with calibration Certificate of Tubes (Micro cotroller)		1				
241	Viscosity Test Apparatus - Absolute viscosity Tube		8				
242	Viscosity Test Apparatus - Kinematic viscosity Tube		4				
243	Bitumen laboratory mixer including required accessories (20 litres.)		0				
244	Freeze Temperature Maintaining -25°C to 50°C		1				
245	Marshall mouldde mouder (Pressure type)		1				
246	Thin film oven test apparatus to the requirement of AASHTO T 179 including accessories (for Modified Bitumen)	AASHTO T 179	1				
247	Apparatus for Determination of ductility test as per IS 1208 with Elastic Recovery Mould (for Modified Bitumen)	IS:1208	0				
248	Ductility test -Mould		0				
249	Elastic Recovery test -Mould		0				
250	Flash Point Apparatus	IS:1209	0				
251	Soxhlet Bitumen Impurities test apparatus		0				
252	Calcium Carbide (Box)		4				
253	Gas Stove Single Burner		5				
254	Trowels Big and Medium		8				
255	Concrete Finisher		13				
256	Spade		0				







## Project-

Delhi – Vadodara Greenfield Alignment (Pkg. No-30) from Ch.351+000 to Ch. 372+500.

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LIST OF LABORATORY EQUIPMENT								
SI. No	Equipment Name	Reference Code	Qty	Remarks				
257	Crowbar and Gaity		1					
258	Ground glass plate with rounded edges 600mmx600mmx10mm		2					
259	Spoon Medium size		2					
260	Local Filter Paper	E.	0					
261	French Curve		2					
262	Computer With Printer		1					
263	Stationeries, Almirah and Racks		2	Almirah				
264	AC (2 tons capacity)		1					
265	Hand Gloves ( asbestos and Rubber)		4					
266	Gas Stove Double Burner		1					
267	Heating Pans		2					
268	density Spoon		4					
269	Spoons		2					
270	Emersion Rod		3					
271	Spirit level		2					
272	Chisel		13					
273	Hammer		7					
274	Enamel Pot		5					
275	Blower Heater		1					
276	Green Net (Bundle)		0					
277	White Marker Board (2ft X 3ft)		1					
278	Metal ramp plate for core cutting machine Loading and unloading		0					
279	Water Heater		4					
280	PH Meter Range (0 to 14)		1					
281	MS Rack (Old)		3					
282	Cauldron (Kadai) Small Size		1					
283	Cauldron (Kadai) Big Size		1					
284	Pavement Quality Indicator (PQI)		1					
285	Road Surface Profilometer (Laser Profilometer)		1					





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Monthly Progress Report

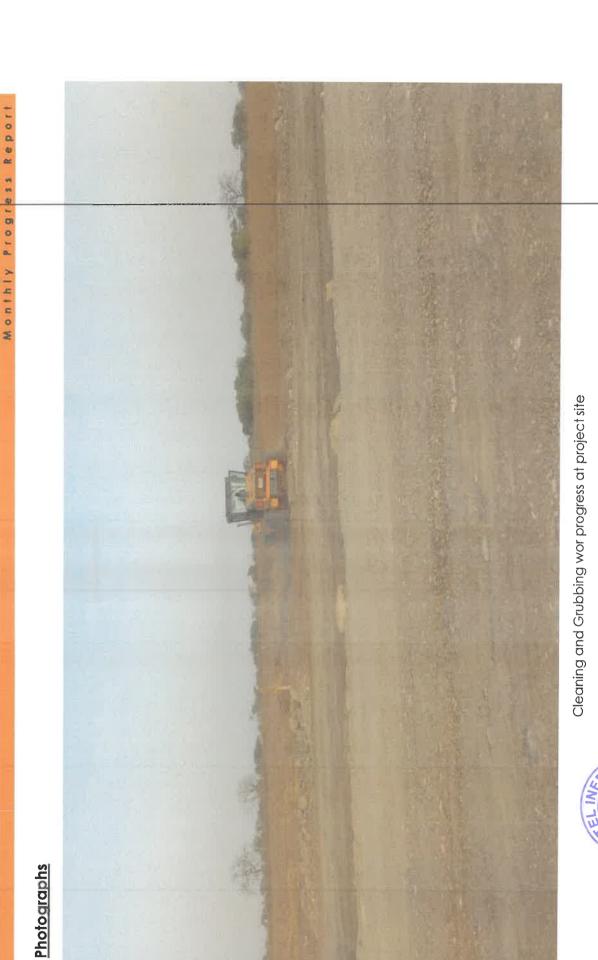
# **Weather Report**

In this Table showing weather report for the month of June-2022.

	WEATHER REPORT June 2022- Khandoli Camp											
SI. No.	Date		erature C	Humid	lity (%)	Rainfall (mm)	Cum.Rainfall (mm)	Weather Condition				
		Max	Min	Max	Min	(111111)	(mm)	Condition				
1	1-Jun-22	41.60	29.20	78.00	25.00	0.00	0.00	sunny				
2	2-Jun-22	41.60	29.00	76.00	24.00	0.00	0.00	sunny				
3	3-Jun-22	41.40	29.30	77.00	23.00	0.00	0.00	sunny				
4	4-Jun-22	41.20	29.50	75.00	24.00	0.00	0.00	sunny				
5	5-Jun-22	41.60	29.10	78.00	20.00	0.00	0.00	sunny				
6	6-Jun-22	41.30	29.40	77.00	21.00	0.00	0.00	sunny				
7	7-Jun-22	41.60	29.10	78.00	20.00	0.00	0.00	sunny				
8	8-Jun-22	41.60	30.50	74.00	35.00	0.00	0.00	sunny				
9	9-Jun-22	40.30	31.10	71.00	35.00	0.00	0.00	sunny				
10	10-Jun-22	41.80	31.00	74.00	34.00	0.00	0.00	sunny				
11	11-Jun-22	40.80	30.20	74.00	37.00	0.00	0.00	sunny				
12	12-Jun-22	39.20	28.30	84.00	39.00	44.00	44.00	Rainy				
13	13-Jun-22	37.60	28.80	82.00	50.00	0.00	44.00	Cloudy/Sunny				
14	14-Jun-22	38.50	28.10	81.00	42.00	0.00	44.00	sunny				
15	15-Jun-22	36.10	28.80	81.00	54.00	0.00	44.00	Cloudy/Sunny				
16	16-Jun-22	37.90	28.20	80.00	40.00	0.00	44.00	Cloudy/Sunny				
17	17-Jun-22	36.60	29.00	82.00	46.00	0.00	44.00	Cloudy/Sunny				
18	18-Jun-22	37.20	29.20	82.00	50.00	5.00	49.00	Cloudy/Sunny				
19	19-Jun-22	37.80	29.10	82.00	50.00	0.00	49.00	Cloudy/Sunny				
20	20-Jun-22	39.50	28.60	85.00	39.00	0.00	49.00	Cloudy/Sunny				
21	21-Jun-22	37.20	28.80	81.00	41.00	0.00	49.00	Cloudy/Sunny				
22	22-Jun-22	41.20	26.80	81.00	35.00	30.00	79.00	Cloudy/Rainy				
23	23-Jun-22	37.90	27.90	83.00	49.00	38.00	117.00	Cloudy/Rainy				
24	24-Jun-22	37.50	29.30	82.00	50.00	0.00	117.00	Cloudy/Sunny				
25	25-Jun-22	39.20	29.90	79.00	40.00	0.00	117.00	Cloudy/Sunny				
26	26-Jun-22	41.00	28.50	82.00	40.00	15.00	132.00	Cloudy/Rainy				
27	27-Jun-22	34.30	28.50	85.00	60.00	0.00	132.00	Cloudy/Sunny				
28	28-Jun-22	35.20	28.50	84.00	58.00	45.00	177.00	Cloudy/Rainy				
29	29-Jun-22	38.60	28.50	84.00	44.00	0.00	177.00	Cloudy/Sunny				
30	30-Jun-22	39.50	27.30	85.00	45.00	0.00	177.00	Cloudy/Sunny				







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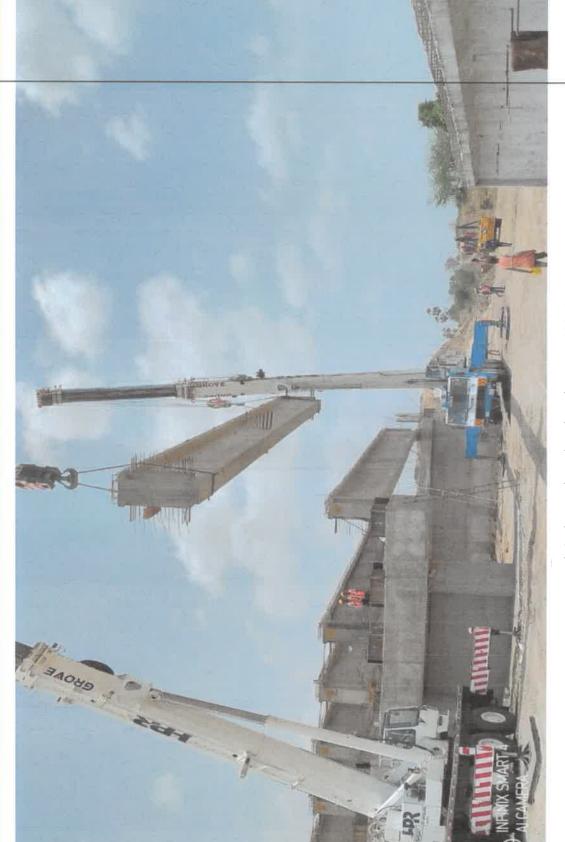


Monthly Progress Report









Girder launching at Major Bridge Ch-359+936









Monthly Progress Report MPR-10/June-2022





UGPL pipe laying work in progress 356+700 rhs









Monthly Progress Report

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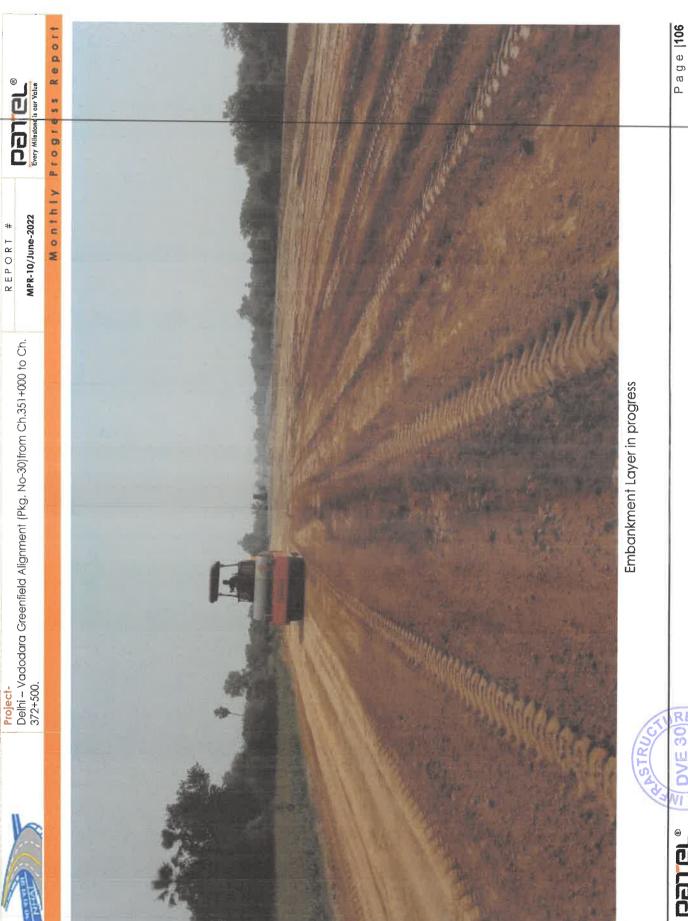
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WMM laying in progress

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Monthly Progress Report



GSB Top Rolling in progress



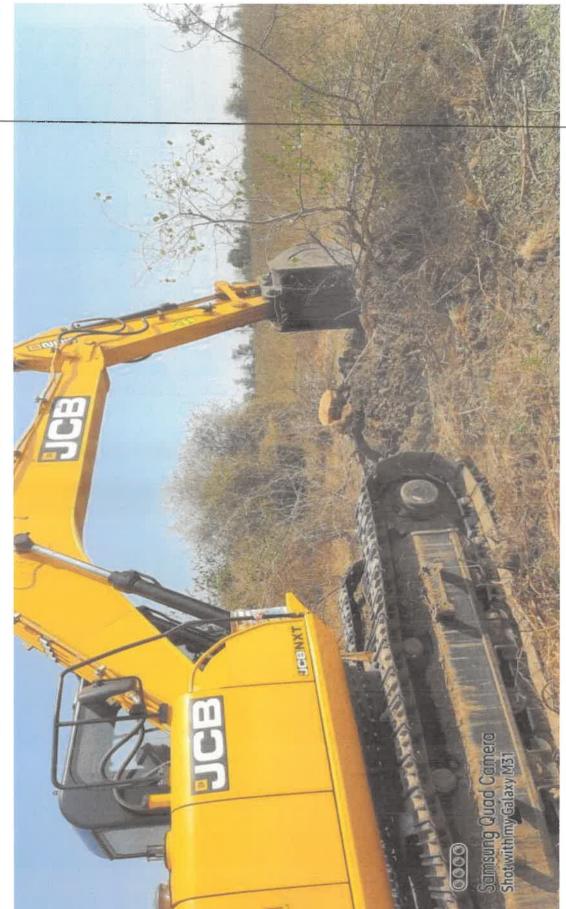


Monthly Progress Report

Every Milestone

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C&G work and Roots removal in progress



