सड़क परिवहन और राजमार्ग मंत्रालय MINISTRY OF ROAD TRANSPORT & HIGHWAYS

भारत सरकार

Government of India

National Highways Authority of India

(Ministry of Road Transport & Highways)



PATEL DARAH-JHALAWAR HIGHWAY PRIVATE LIMITED

CONSTRUCTION OF 4-LANE ROAD ON NH-12 (NEW NH-52) FROM Km. 299.000 TO Km. 346.540 (DESIGN CHAINAGE 9.860 TO 58.740) (DARAH – JHALAWAR – TEENDHAR) IN THE STATE OF RAJASTHAN UNDER NHDP PHASE-III ON HYBRID ANNUITY PROJECT.

INDEPENDENT ENGINEER

LEA ASSOCIATES SOUTH ASIA PVT. LTD

MONTHLY PROGRESS REPORT

For The Month of July-2020

Executive Summary

The old National Highway 12 runs through two big states Rajasthan and Madhya Pradesh. The total length of the old NH- 12 was 897/00 Km. The length of Old NH 12 was 408/700 Km in the state of Rajasthan. Recently MORTH has amended the number and length of the National highways. The old NH 12in the state of Rajasthan has become the part of the New National highway 52. The New NH 52 starting from its junction with NH-7 near Sangrur in the state of Punjab connecting Narwana, Hisar in the state of Haryana, Fatehpur, Jaipur, Tonk, Kota, Aklera in the state of Rajasthan, Rajgarh, Biora, Dewas, Indore, Sendhwa in the state of Madhya Pradesh, Dhule, Aurangabad, bed, Osmanabad, Solapur in the state of Maharastra, Bijapur, Hubli and terminating at its junctionwith NH-66 near Ankola in the state of Karnatka.

The Project stretch Darah-Teendharis connected to Jaipur at one end and it is connected to Bhopal at the other end. The project highway is very important highway as it connects the Capital of Rajasthan states and National capital of country through Jaipur- Delhi Highway.

The project highway is very important highway as it connects to two state Rajasthan and Madhya Pradesh. The Darah-Jhalawar-Teendhar section of National Highway has moderate traffic density. In addition to this there are few sections where alignment needs geometric improvements to maintain riding quality of highway and safe movement of vehicles. Apart from this the present alignment of NH is passing through various congested towns and villages. All of the above factors are demanding the existing 2-lane highway to be developed as 4-lane divided carriageway with bypass provisions in congested towns/ villages.

The Project Highway traverses through two districts viz. Kota and Jhalawar in Rajasthan State. The project study corridor starts at the end of ROB approach near to Darah at km 289+500 and passes through five major towns Darah, Sarvada, Dabadeh, Suket and Jhalawar, and it ends at Teendhar, Existing km 346.540 Km. Existing road width is 2 lane standard. The Existing ROW varies from 15 m to 30 m. The entire project length is under the administrative control of PIU Kota.

Project Synopsis

National Highways Authority of India plans to undertake the Construction of 4-lane Road on NH-12 (New NH-52) from Km 299.000 to 346.540 (Design ChainageFrom 9.860 to 58.740) (Darah-Jhalawar-Teendhar section) in the State of Rajasthan under NHDP Phase-III on Hybrid Annuity Mode (Length 48.880 Km.) – Package II.

The National Highways Authority of India (NHAI) is undertaking the up-gradation of NH-12 from Existing two lane road to four lane divided carriageway in state of Rajasthan.

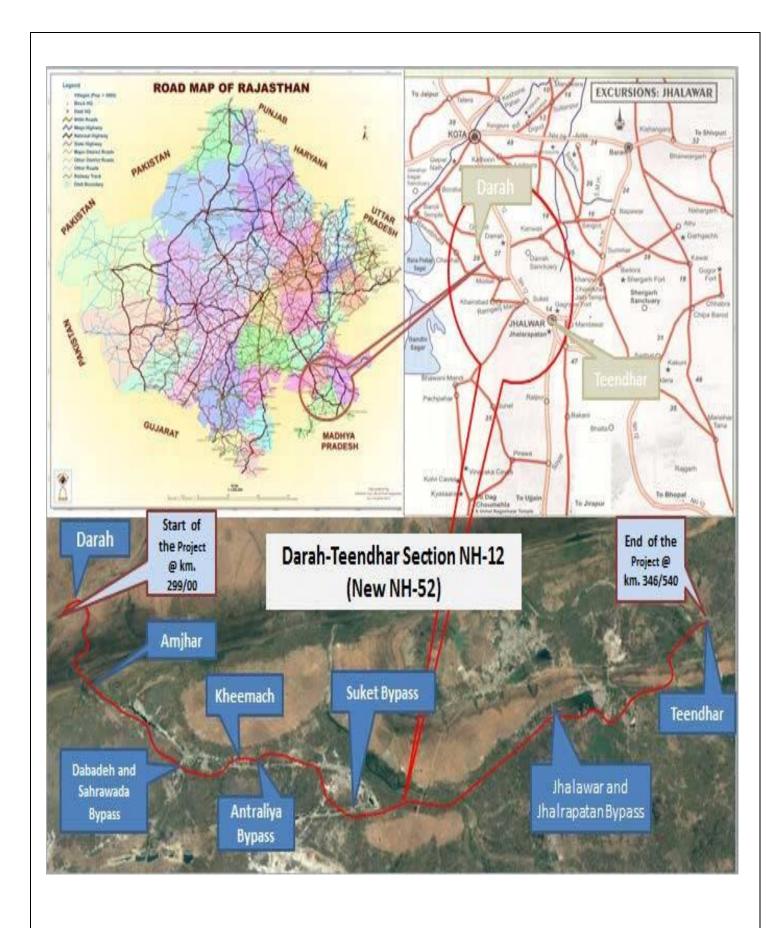
The project involves up gradation of 48.88 Km from two-lane to the four-lane divided carriageway. It includes the construction of bridges, intersections, service roads, culverts and related infrastructure, and the installation of signaling systems and signboards. The project will be developed under National Highways Development Project (NHDP) Phase-III on Hybrid Annuity Mode.

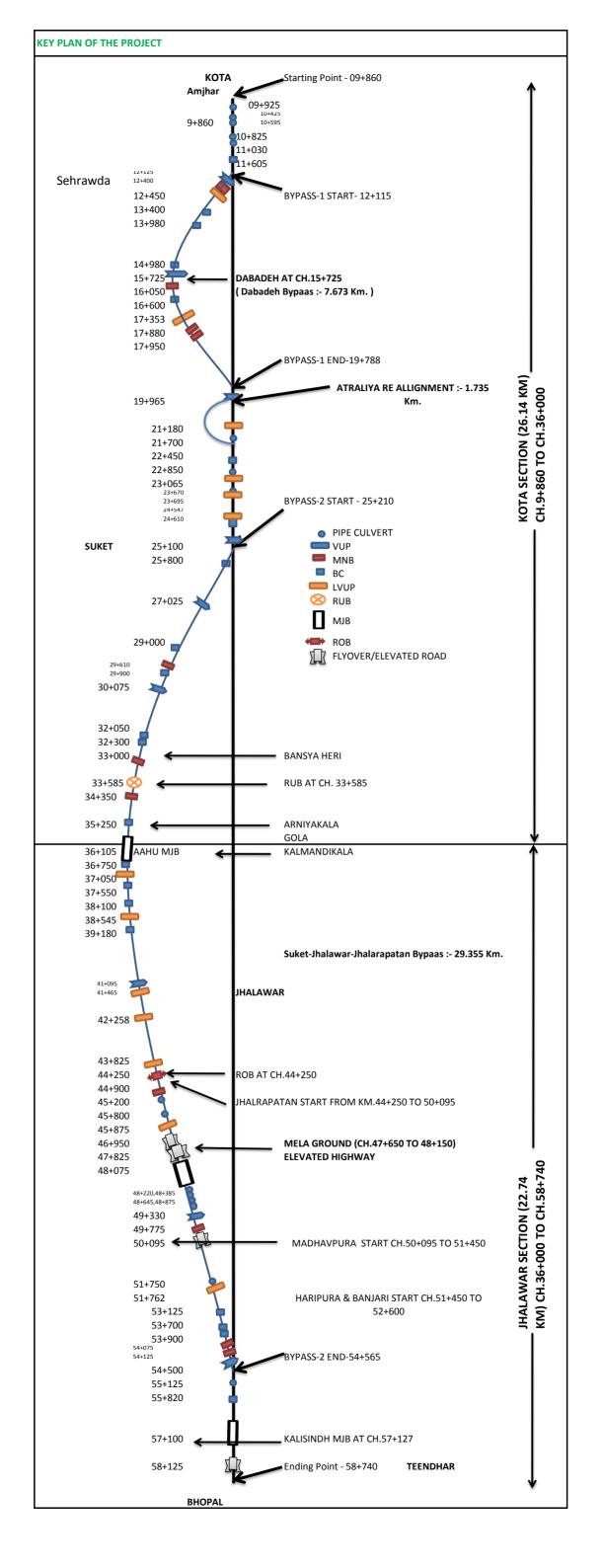
Existing and Proposed alignment

SR. NO.	Exis Chainag		Length	Design C		Design Length (Km)	Name of Revenue Village
	То	From		То	From		
1	299.000	299.340	0.340	9.860	10.200	0.340	KAMALPURA
2	299.340	299.740	0.400	10.200	10.600	0.400	KAMALPURA
3	299.740	300.140	0.400	10.600	11.000	0.400	KAMALPURA
4	300.140	300.440	0.300	11.000	11.300	0.300	KAMALPURA
5	300.440	300.778	0.338	11.300	11.638	0.338	KOOKARA KHURD
6	300.778	301.255	0.477	11.638	12.115	0.477	MANPURA
7	Daba	deh&Sahra Bypass	wada	12.115	12.300	0.185	MANPURA
8				12.300	13.028	0.728	ZALIMPURA
9				13.028	14.200	1.172	SAHRAWADA
10				14.200	15.661	1.461	TELYA KHERI
11				15.661	17.242	1.581	ASKALI
12				17.242	19.273	2.031	HIRIYA KHERI
13				19.273	19.788	0.515	KHEEMACH
14	308.203	308.515	0.312	19.788	20.100	0.312	KHEEMACH
15	308.515	308.715	0.200	20.100	20.300	0.200	KHEEMACH
16	308.715	308.915	0.200	20.300	20.500	0.200	ATRALIYA
17	308.915	309.079	0.164	20.500	20.664	0.164	ATRALIYA
18	Atrali	ya Realign	ment	20.664	21.682	1.018	ATRALIYA
19	310.007	310.125		21.682	21.800	0.118	ATRALIYA
20	310.125	310.325		21.800	22.000	0.200	ATRALIYA
21	310.325	310.444		22.000	22.119	0.119	GORDHANPURA
22	Atraliya Realignment			22.119	22.464	0.345	GORDHANPURA & PAMA KHERI
23	310.789	311.125		22.464	22.800	0.336	PAMA KHERI
24	311.125	311.494		22.800	23.169	0.369	PAMA KHERI
25	311.494	311.625		23.169	23.300	0.131	PAMA KHERI

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SR. NO.	Exis Chaina		Length	Design Chainage (Km)		Design Length (Km)	Name of Revenue Village
26	311.625	311.776		23.300	23.451	0.151	PAMA KHERI
27	311.776	312.025		23.451	23.700	0.249	PAMA KHERI
28	312.025	312.725		23.700	24.400	0.700	DEENGASI
29	312.725	312.925		24.400	24.600	0.200	DEENGASI
30	312.925	313.025		24.600	24.700	0.100	DEENGASI
31	313.025	313.125		24.700	24.800	0.100	DEENGASI
32	313.125	313.370		24.800	25.045	0.245	DEENGASI
33	313.370	313.535		25.045	25.210	0.165	DEENGASI
34				25.210	25.254	0.044	DEENGASI
35				25.254	26.124	0.870	UMMEDPURA
36				26.124	27.000	0.876	RAMPURIYA
37				27.000	27.358	0.358	SUKET
38				27.358	27.854	0.496	BEER MANDI
39				27.854	28.000	0.146	SUKET
40				28.000	29.571	1.571	ARANYA KHURD
41				29.571	31.212	1.641	SURERA
42				31.212	33.617	2.405	BANSYA HERI
43				33.617	35.565	1.948	ARANYA KALAN
44	Suket,			35.565	36.100	0.535	KALMANDI
45	Jhalawar	&Jhalrapata	an Bypass	36.100	38.000	1.900	HARISH PURA
46				38.000	38.537	0.537	RALAYTI
47				38.537	40.343	1.806	RALAYTA
48				40.343	41.784	1.441	JHALRAPATAN
49				41.784	44.224	2.440	MADHOPUR
50				44.224	49.800	5.576	HARIPURA
51				49.800	51.434	1.634	HARIPURA,
52				51.434 52.516		1.082	BANJARI &
53				52.516	54.200	1.684	BHANWARSA
54				54.200	54.565	0.365	BHANWARSA
55	342.895	343.673		54.565	55.343	0.778	BHANWARSA
56	343.673	347.127		55.343	58.740	3.397	BHANWARSA & ROOPAREL





PROJECT SUMMARY

Project	Construction of 4-lane Road on NH-12 New NH-52 from Km 299.000 to 346.540 Design Chainage From 9.860 to 58.740 Darah-Jhalawar-TeendharSection in the State of Rajasthan under NHDP Phase-III Length 48.880 km Package II on Hybrid Annuity Mode.
Owner/Client	National Highways Authority of India
Concessionaire	Patel DarahJhalawar Highway Pvt. Ltd.
Independent Engineer	LEA ASSOCIATE SOUTH ASIA PVT. LTD
Project Length (In Km)	48.88 Km
Total Project Cost as per CA	1123.63 Cr.
Concession Period	15 Years
Construction Period	910 Days from the Appointed Date.
Date of Signing of Concession Agreement	16 th November 2017
Appointed Date	24 th May 2018 (Letter ref. No. NHAI /19030/Dara- Teen/Raj/2016/1/120723 dated 09 th July 2018.

1.2 Project Overview

1.2.1 Structures

S. No.	Feature	Description
1	Major Bridge	02 Nos. – (13 x 25mtr) & (13 x 31.6mtr_3-Lane)
2	Elevated Flyover cum MJB	01 Nos. – (20 x 25mtr)
3	Flyovers/ Interchange	03 Nos. (1 Nos. – 4x25mtr.) (2 Nos. – 3 x 24mtr.)
4	ROB/ RUB	1/1 = 2 Nos.
5	Minor bridges	11 Nos.
6	Vehicular underpass	09 Nos. – (1x24mtr)
7	Light Vehicular Underpasses	13 Nos.
8	Culverts (HP/BC) as per CA Additional	37 Nos. (16 Nos. Pipe / 21 Nos. Box) (28 Nos Pipe and 2 nos Box) Total- 44 Nos Pipe and 23 nos Box Culvert
9	RE Wall	14.454 Km
10	Toll Plaza	1 No (16 Lanes)
11	Truck Lay Byes	1 (Both side)
12	Bus Shelter	5 Nos (Both side)
13	Rest Area	1no

Project Milestones

Project Milestone	Condition	Time Line	Date	Financial Progress
1	Commenced construction of Project and achieved 20% of Physical Progress	290 th Day from Appointed date	10 th March 2019	224.73 Cr.
II	Commenced construction of Project and achieved 35% of Physical Progress	430 th Day from Appointed date	28 th July 2019	393.27 Cr.
III	Commenced construction of all Project Facilities and achieved 75% of Physical Progress	690 th Day from Appointed date	13 th April 2020	842.72 Cr.
IV	Completion Of the Project	910 th Day from Appointed date	19 th Nov 2020	1123.63 Cr.

Payment Milestones

Project Milestone	Condition	Status
I	Commenced construction of Project and achieved 10% of Physical Progress	Achieved on 20 th Dec 2018
II	Commenced construction of Project and achieved 30% of Physical Progress	Achieved on 31 st August 2019
III	Commenced construction of all Project Facilities and achieved 50% of Physical Progress	
IV	Commenced construction of all Project Facilities and achieved 75% of Physical Progress	
V	Commenced construction of all Project Facilities and achieved 90% of Physical Progress	

Progress Status as per submitted Programme

Sr. No	Item	Unit	Scope of work as per schedule - B	Planned upto July-2020	Progress Achieved upto June- 2020	This Month Progress	Cumu in progress & Completed	Target for the month of Aug- 2020	Rem arks	
High	Highway Progress (Km.)									
1	C & G	Km	46.25	46.80	46.08	0.00	46.08	0.00		
2	Embankment Top	Km	46.25	28.50	31.20	0.00	31.20	0.00		
3	Subgrade	Km	46.25	24.84	27.90	0.00	27.90	0.00		
4	G.S.B	Km	46.25	23.07	26.45	0.32	26.77	0.00		
5	D.L.C	Km	46.25	18.80	19.77	2.55	22.32	0.00		
6	P.Q.C	Km	46.25	18.19	17.12	2.38	19.50	0.00		
Struc	ture Progress:	(No.s)								
1	HPC	No	16+29=45	45	45		45	0		
2	вс	No	21+2=23	22	21.5		21.5	0.5		
3	PUP	No	2	0	0	0	0	0		
4	MNB Slab	No	22	19	19		19	1		
5	MJB Slab	No	39	1	2	1	3	2		
6	VUP Slab	No	18	10	7	1	8	1		
7	LVUP Slab	No	26	21	21	2	23	1		
8	Elevated Slab	No	40	31	30	2	32	2		
9	ROB Slab	No	6	0.2	0		0	0		
10	RUB Slab	No	2	0	0	0	0	0		
11	Flyover Slab	No	20	10	6	1	7	2		

1. Physical Progress Planned upto July -2020:- 53.93%

(As per Revised programme Submitted on 20.06.2020)

- 2. Physical Progress achieved upto July -2020:- 49.99%
- 3. Physical progress achieved in Month of July-2020:- 0.76%

1.1 Summary of Progress

Summary of Progress (July 2020) Highway Progress:

Sr. No.	Item	Unit	Scope of work	Completed / Work in progress	Balance work
1	C & G	Km	46.25	46.08	0.17
2	Embankment Top	Km	46.36	31.20	15.16
3	Sub- Grade	Km	46.36	27.90	18.46
4	GSB	Km	46.36	26.77	19.59
5	DLC (MC)	Km	46.36	22.32	24.04
6	PQC (MC)	Km	46.36	19.50	26.86
7	Embankment(SR)	Km	28.38	5.00	23.38
8	Sub- Grade(SR)	Km	28.38	4.50	23.88
9	GSB(SR)	Km	28.38	3.50	24.88
10	WMM (SR)	Km	28.38	3.50	24.88
11	DBM (SR)	Km	28.38	2.50	25.88
12	BC (SR)	Km	28.38	0.00	28.38

Structure Progress Status:-

SI. No.	Structure Details:-	Unit	Scope	Completed	Work in progress	Balance	Remarks
1	Major Bridge	Nos	2	0	2	0	85% Achieved
2	Elevated Road	Nos	1	0	1	0	95% Achieved
3	Minor Bridge	Nos	11	9.5	0.5	0	1 no. deleted & 90% Completed
4	Box Culvert	Nos	23	21	1	1	2 nos. (Additional)
5	Pipe Culvert	Nos	45	44	1		29 No. (Additional)
6	Vehicular Underpass	Nos	9	4	5	0	80% Completed
7	Light Vehicular Underpass	Nos	13	11	1	1	80% Completed
8	Flyover	Nos	3	1	2	0	75% Completed
9	ROB	Nos	1	0	1	0	25% Achieved
10	RUB	Nos	1	0	1	0	20% Completed
11	Drain	Km	28.38	19	4.5	4.88	

- 1. Physical progress Achieved upto 31 July 2020- 49.99%
- 2. Financial Progress Achieved upto 31 July-2020- 54.51%(612.51 Crs) (Financial S- Curve attached at the end)

Utility Shifting Progress

24-05-2018 is the Appointed Date for the project. 85% of the land measuring to Km 41.548 has been handed over by the Authority. 15% of land is balance due to presence of structures, religious structure and other land related issues.

- Permission for cutting of trees on Government land and forestland received. Cutting of trees in progress. Ref. no 1594 dated 03 / 05 / 2018 (Jhalawar) &1837-44 dated 22/05/2018(Kota)
- Electrical Utilities estimate approved in both district Kota &Jhalawar vide letter 41010 & 41011 1/2016- Kota / US Electric- Kota and Jhalawar / Package-2/7077 dated 24th August 2018. Work for shifting of electrical utilities under progress. Work is balance in existing alignment due to presence of structure.
- 3. Water Pipelines Estimate is approved vide letter no. _41024 / 1 / 2016- Kota/ US PHED-Kota / Pkg-II/ 6998 dated 16-08 2018 and 41025 /_1 / 2016- Kota / US /6997 dated 16-08-2018 Shifting work in progress. Work balance only in stretches having LA related issues.
- 4. Estimate approved. Material received at site for execution. Survey done with department for finalizing locations of new tower. Land acquisition plan for towers initiated to Authority, who in turn have notified department for compensation report.

Details of numbers and length are as below: -

SI No	Utility	Length/No	Completed	Balance	Present Status/ Remarks
1	Electric Poles	741Nos	733	08	Work balance only in stretches having LA related issues. Payment to owners to be expedited.
2	Water Pipe Line (km)	21 Km	20.175	0.825	Work balance only in existing road alignment only. Payment to land owners to be expedited by
	Crossings			concerned authorities.	
3	HT Line Crossing	6nos	0	6	Material procured at site. Survey related to crop compensation is completed by concerned authorities. Award approval is awaited from NHAI.
4	Trees	8156 Nos.	7925Nos.	231	Cutting in progress

Tree Cutting Status:-

S. N	Distric	stric Cotogoni		Category		Catogory		Catagory		Nos.		Status				Remark
0.	t	Cate	gory	NOS.	Cutting Permiss ion	Approval Letter No.	Date	Cut	to be cut	S						
		Govt Trees	All	465	Yes	Revenue- III/2018/1837-44	22.05. 2018	402	63							
1	Kota	Privat	Fruit	2797	Yes	No.41002/2016-	17.04.	2797	0	Disburs						
		e Trees	Fruitl ess	1280	Yes	kota/L.A/Ramganjma ndi/pkg-2/6243	2018	1235	45	ement in progress						
2	Jhala	Govt Trees	All	972	Yes	Revenue/18/1594,18 61& 2868	03.05. 2018, 25.05. 2018& 06.11. 2018	972	0	429 tree cutting approval vide letter no. 2868 dated 06.11.20 18						
	war		Fruit	1836	Yes			1738	98	Award finalized						
		Privat e Trees	Fruitl ess	702	Yes	No.41003/2016- kota/L.A/Jhalawar/pk g-2/6242	17.04. 2018	677	25	Disburs ement in progress						
		Forest		104	yes	F-14()2017/Jhalawar Road/FCA/1998	19.04. 2018	104	0							
3		TOTAL		8156				7925	231	97%						

¹⁾ Total No. of trees increased from 7727 to 8156 Nos. because of 429 trees along existing alignment added between Km.54.000 to 58.740. These trees have been cut.

Status of Conditions precedent

а	Provided Performance Security to the Authority	Released on 26.08.2019
b	Executed and procured execution of Escrow Agreement	Submitted. Vide this office letter no. PDJHPL / NHAI / FC / 039 .2018 Dt. 21-05-2018.
С	Executed and procured execution of Substitution Agreement	Submitted. Vide this office letter no. PDJHPL / NHAI / FC / 039 .2018 Dt. 21-05-2018.
d	Procure all Applicable Permits as per Schedule -E	Obtained
е	Executed Financing Agreements and delivered 3 copies duly attested by Director of the Concessionaire	Submitted. Vide this office letter no. PDJHPL / NHAI / FC / 039 .2018 Dt. 21-05-2018
f	Delivered to Authority 3 true copies of Financial Package and Financial Model duly attested by Director of the Concessionaire	Submitted. Vide this office letter no. PDJHPL/NHAI/FC/039 .2018 Dt. 21-05-2018.
g	Delivered to Authority from Selected Bidder its respective confirmation in original of the correctness of their representations and warranties set forth in Sub Clause (k), (l) and (m) of Clause 7.1 of CA	Submitted
h	Environment Clearance	Done
i	Forest Land Clearance	Stage –II Clearance obtained
j	Wild Life Clearance	NA

	Status of Railway Approvals									
Proposal Description	Status	Length Impacted	Current Stage	Issues/ Comments						
Rail ROB (Ch.44+158)	GAD of ROB Approved	-	Detailed design and drawing Approved by Railways.	Substructure Work in Progress.						
RUB (Ch.33+585)	GAD of RUB Approved		Detailed design and drawing Approved by Railways. Work permission received on date 02.12.2019	Thrustbed work in progress						

ISSUES OF CONCERN: -

- 1. (a) DLC issue from Km-
 - **CH: 32+500 to 36+000:** Land payment disbursed. Payment for trees, Boundary wall is pending. Survey done in Nov-2019.
 - **CH: 51+700 to 52+100:** Land payment disbursed. Payment for trees, Boundary wall is pending. Survey done in Nov-2019.
 - (b) Court Case Chainages: Possession of following chainages is balance because of pending cases in SDM court.

Sr no	Chai	Length	
Sr no.	From	То	(M)
1	11+100	11+700	600
2	41+200	41+300	100
	Total		700

- 1. Disbursement for structures in both the districts Kota &Jhalawar is under progress. Structures in Jhalawar district have been removed. The process of payment in Kota district is very slow. Structures are pending in Kamalpura, Kukda khurd & Dhingsi village. Because of non-removal of these hindrances the progress of electrical and water line shifting is affected, continuity of work fronts cannot be maintained. After disbursement of payment, it will take at-least 4-5 months for physical removal of these hindranceand shifting of utilities. The progress of L.A disbursement in Ramganjmandi (Kota district) is very poor and needs to be expedited in order to maintain the continuity of work fronts. Discontinuity of work stretches is having a direct impact on progress of work.
- 2. Approval of estimate for shifting of HT crossing done. Material procured at site. Survey related to crop compensation is completed by concerned authorities. Award approval is awaited from NHAI. The excavation & foundation work of HT lines has been started. And 05 nos. of foundation work for HT lines are completed out of 06 nos. & 01 no. in progress. The locations where foundation work of HT lines completed are Km. 23+100, Km. 27+085, Km. 30+800, Km. 41+875, Km. 57+830.
- 3. 3A of missing plots in Jhalawar district is pending, though work has been taken up in the affected stretches.
- 4. Disbursement of payment of religious structure within PROW is yet to be done (Jhalawar District).
- 5. Award of left over structures / trees is pending for payment in Ramganjmandi tehsil (Kota District) & Jhalawar District.
- 6. The details of hindrances is attached as **Annexure-I**.

QUALITY ASSURANCE & LAB MONTHLY PROGRESS REPORT MONTH OF July-2020

	Number of Tests Conducted										
Sr.		Up To l	Previous			his Mont			al upto D	ate	- Remark
No.	Name of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Cum. No. of Test	S
OGL & Cutting soil											
1	Free Swell Index	317	0	317	O O	o O	0	317	0	317	
	Grain Size										
2	Analysis	317	0	317	0	0	0	317	0	317	
3	Plasticity Index	317	0	317	0	0	0	317	0	317	
4	Max. Dry Density	317	0	317	0	0	0	317	0	317	
5	CBR	6	0	6	0	0	0	6	0	6	
6	Density of Comp.Layer	6301	143	6158	60	0	60	6361	143	6218	
7	Moisture Cont.	0	0	0	0	0	0	0	0	0	
			В	orrow Area	a (Embank	ment & Su	ıbgrade)				
1	Free Swell Index	1872	42	1782	50	0	50	1922	42	1832	
2	Grain Size Analysis	1872	42	1782	50	0	50	1922	42	1832	
3	Plasticity Index	1872	42	1782	50	0	50	1922	42	1832	
4	Max. Dry Density	1891	42	1801	50	0	50	1941	42	1851	
5	CBR	401	28	374	20	0	20	421	28	394	
				Ea	arthwork F	ield test					
1	Density of Comp.Layer (Emb.)	55645	433	51415	2390	10	2400	58035	443	53815	
2	Density of Comp.Layer (Sub grade & Earthen shoulder)	8277	83	8135	620	5	625	8897	88	8760	
			,		GSB						
1	Sieve Analysis	329	0	326	15	0	15	344	0	341	
2	Plasticity Index	326	0	323	15	0	15	341	0	338	
3	Max. Dry Density	4	0	4	0	0	0	4	0	4	
4	CBR	2	0	2	0	0	0	2	0	2	
5	Water Absorption	2	0	2	0	0	0	2	0	2	
6	AIV	3	0	3	0	0	0	3	0	3	
7	Density of Comp.Layer	1078	17	1063	68	6	74	1146	23	1137	

					Number o	of Tests C	onducted	i			
Sr.	Name of Took	Up To l	Previous	Month	T	his Montl	h	Tot	al upto D	ate	Remark
No.	Name of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Cum. No. of Test	S
					WMN	1					
1	Sieve Analysis	20	0	20	3	0	3	23	0	23	
2	Plasticity Index	20	0	20	3	0	3	23	0	23	
3	Aggregate Impact Value	18	0	18	3	0	3	21	0	21	
4	Combined F.I & E.I.	18	0	18	3	0	3	21	0	21	
5	Max. Dry Density	0	0	0	0	0	0	0	0	0	
6	Density of Comp.Layer	63	0	63	4	0	4	67	0	67	
7	Water Absorption	0	0	0	0	0	0	0	0	0	
8	Soundness Test	0	0	0	0	0	0	0	0	0	
					DBM	l					
1	Aggregate Impact Value	15	0	15	0	0	0	15	0	15	
2	Flakiness & Elongation	14	0	14	0	0	0	14	0	14	
3	Mix Grading	25	0	25	0	0	0	25	0	25	
4	Individual Grading	15	0	15	0	0	0	15	0	15	
5	Stability of Mix	38	0	38	0	0	0	38	0	38	
6	Binder Content & Grading Mix	26	0	26	0	0	0	26	0	26	
7	Density of Compacted layer	14	0	14	0	0	0	14	0	14	
8	Gmm Test	14	0	14	0	0	0	14	0	14	
			PHYSICAL	L PROPERT	TIES OF AG	GREGATE	FOR CON	CRETE			
1	Sieve Analysis of CA	1199	0	1143	60	0	60	1259	0	1203	
2	Sieve Analysis of FA	1146	0	1090	60	0	60	1206	0	1150	
3	Sieve Analysis of DLC	149	0	148	22	0	22	171	0	170	
4	Sieve Analysis of PQC	189	0	182	8	0	8	197	0	190	
5	Aggregate Impact Value	1258	0	1194	90	0	90	1348	0	1284	
6	Flakiness Index	1258	0	1194	90	0	90	1348	0	1284	
7	Silt Content	309	0	309	0	0	0	309	0	309	
8	Specific Gravity & W A	17	0	17	0	0	0	17	0	17	

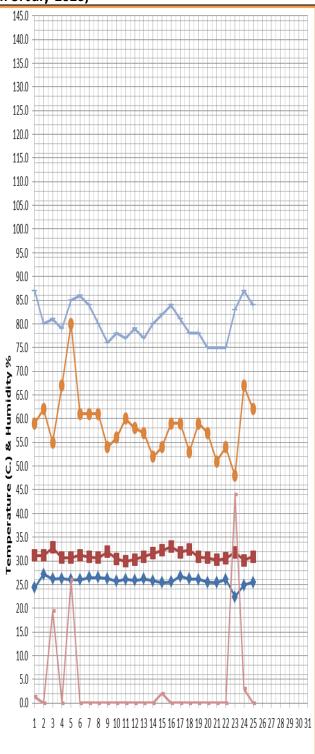
					Number o	of Tests C	onducted	i			
Sr.	Name of Test	Up To l	Previous	Month	T	his Mont	h	Tot	al upto D	ate	Remark
No.	Name of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Cum. No. of Test	of
						, ,					
	N445 7	l	Γ	Concret	e Mix Desi	gn (cube s	sets)	I	Γ	l	T
1	M15 7 Days	40	0	40	0	0	0	40	0	40	
	28 Days	68	0	66	0	0	0	68	0	66	
2	M20 Kerb 7 Days	19	0	16	0	0	0	19	0	16	
	28 Days	26	0	23	0	0	0	26	0	23	
	M20 7 Days	12	0	12	0	0	0	12	0	12	
	28 Days	18	0	18	0	0	0	18	0	18	
3	M25 7 Days	67	0	67	0	0	0	67	0	67	
	28 Days	108	0	106	0	0	0	108	0	106	
4	M30 7 Days	68	0	68	0	0	0	68	0	68	
	28 Days	12	0	123	0	0	0	12	0	123	
5	M35 7 Days	141	0	139	0	0	0	141	0	139	
	28 Days	237	0	234	0	0	0	237	0	234	
6	M35 Pile 7 Days	72	0	72	0	0	0	72	0	72	
	28 Days	142	0	140	0	0	0	142	0	140	
7	M35 RE block 7 Days	45	0	45	0	0	0	45	0	45	
	28 Days	144	0	144	0	0	0	144	0	144	
8	M40 7 Days	75	0	75	0	0	0	75	0	75	
	28 Days	115	0	113	0	0	0	115	0	113	
9	M45 7 Days	59	0	58	0	0	0	59	0	58	
	28 Days	113	0	108	0	0	0	113	0	108	
10	M50 7 Days	0	0	0	0	0	0	0	0	0	
	28 Days	2	0	2	0	0	0	2	0	2	
11	M40 PQC 7 Days	152	0	150	0	0	0	152	0	150	
	28 Days	234	0	228	0	0	0	234	0	228	
12	M40 PQC Fl. Strength 7 Days	111	0	109	0	0	0	111	0	109	
	28 Days	132	0	126	0	0	0	132	0	126	
13	DLC 7 Days	101	0	101	0	0	0	101	0	101	

					Number o	of Tests C	onducted	i			
Sr.		Up To l	Previous	Month	Т	his Mont	h	Tot	al upto D	ate	Remark
No.	Name of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Cum. No. of Test	s
14	Grouting	6	0	6	0	0	0	6	0	6	
				Field	Concrete	(cube sets	s)				
1	M15 7 Days	1865	0	1777	96	0	96	1961	0	1873	
	28 Days	2844	0	2690	164	0	164	3008	0	2854	
2	M20 Kerb 7 Days	122	0	115	1	0	1	123	0	116	
	28 Days	196	0	189	1	0	1	197	0	190	
3	M25 7 Days	2708	0	2464	152	0	152	2860	0	2616	
	28 Days	3729	0	3396	116	0	116	3845	0	3512	
4	M30 7 Days	288	0	281	16	0	16	304	0	297	
	28 Days	556	0	549	34	0	34	590	0	583	
5	M35 7 Days	3249	0	3012	100	0	100	3349	0	3112	
	28 Days	7891	0	7390	233	0	233	8124	0	7623	
6	M35 Pile 7 Days	143	0	137	0	0	0	143	0	137	
	28 Days	235	0	227	8	0	8	243	0	235	
7	M35 RE block 7 Days	878	0	862	20	0	20	898	0	882	
	28 Days	2656	0	2602	40	0	40	2696	0	2642	
8	M40 7 Days	328	0	309	55	0	55	383	0	364	
	28 Days	444	0	432	126	0	126	570	0	558	
9	M45 7 Days	105	0	89	2	0	2	107	0	91	
,	28 Days	275	0	244	6	0	6	281	0	250	
10	M50 7 Days	0	0	0	0	0	0	0	0	0	
	28 Days	0	0	0	0	0	0	0	0	0	
11	M40 PQC 7 Days	485	0	441	15	0	15	500	0	456	
	28 Days	430	0	378	0	0	0	430	0	378	
12	M40 PQC Flexural Strength 7 Days	503	0	459	15	0	15	518	0	474	
	28 Days	448	0	396	0	0	0	448	0	396	

					Number o	of Tests C	onducted	i			
Sr.		Up To l	Previous	Month	T	his Mont	h	Tot	al upto D	ate	Remark
No.	Name of Test	Passed	Failed	Total No. of Test	Passed	Failed	Total No. of Test	Passed	Failed	Cum. No. of Test	S
13	DLC 7 Days	327	0	317	82	0	82	409	0	399	
14	DLC FDD	700	0	695	99	0	99	799	0	794	
					Ceme	nt					
1	Fineness	138	0	131	7	0	7	145	0	138	
2	Consistency	138	0	131	7	0	7	145	0	138	
3	Setting Time	138	0	131	7	0	7	145	0	138	
4	Soundness	118	0	111	7	0	7	125	0	118	
5	Compressive Strength										
	a) 3 Days	246	0	239	6	0	6	252	0	245	
	b) 7 Days	243	0	235	7	0	7	250	0	242	
	c) 28 Days	250	0	242	2	0	2	252	0	244	

WEATHER REPORT (Month of July-2020)

			erature		nidity	Rai	(
Sl.	Date		Max.	9	6	nfall	Climat
No.	Date	Min. Temp. (°C)	Temp.	Min.	Max.	(m m)	e
1	01-07-20	24.3	31.1	59.0	87.0	1.3	Rain
2	02-07-20	27.2	31.1	62.0	80.0	0.0	Clear
3	03-07-20	26.2	32.8	55.0	81.0	19.5	Rain
4	04-07-20	26.3	30.7	67.0	79.0	0.0	Clear
5	05-07-20	26.0	30.7	80.0	85.0	26.0	Rain
6	06-07-20	26.0	31.2	61.0	86.0	0.0	Clear
7	07-07-20	26.5	30.8	61.0	84.0	0.0	Clear
8	08-07-20	26.5	30.7	61.0	80.0	0.0	Clear
9	09-07-20	26.3	31.9	54.0	76.0	0.0	Clear
10	10-07-20	25.7	30.4	56.0	78.0	0.0	Cloudy
11	11-07-20	26.1	29.9	60.0	77.0	0.0	Clear
12	12-07-20	25.9	30.3	58.0	79.0	0.0	Clear
13	13-07-20	26.2	30.9	57.0	77.0	0.0	Rain at site
14	14-07-20	25.8	31.6	52.0	80.0	0.0	Rain at site
15	15-07-20	25.4	32.2	54.0	82.0	2.0	Rain
16	16-07-20	25.6	33.0	59.0	84.0	0.0	Rain at site
17	17-07-20	26.7	31.8	59.0	81.0	0.0	Clear
18	18-07-20	26.2	32.4	53.0	78.0	0.0	Clear
19	19-07-20	26.1	30.8	59.0	78.0	0.0	Rain
20	20-07-20	25.5	30.7	57.0	75.0	0.0	Clear
21	21-07-20	25.4	30.2	51.0	75.0	0.0	Cloudy
22	22-07-20	26.1	30.5	54.0	75.0	0.0	Rain at site
23	23-07-20	22.4	31.8	48.0	83.0	44.0	Rain
24	24-07-20	24.9	30.1	67.0	87.0	3.0	Rain
25	25-07-20	25.5	30.9	62.0	84.0	0.0	Clear
26	26-07-20						
27	27-07-20						
28	28-07-20						
29	29-07-20						
30	30-07-20						
31	31-07-20						



Status of Design Mixed and source approval

Sr. no.	Outgoing Latter NO.	Date of submission	Description	Approval letter no.	Date of approval
	PDJHPL/PIU/CLO- 179/2O18/129	13.07.2018	Submission of Mix Design		
	PDJHPL/PIU/CLO- 179/2O18/129	13.07.2018	M-15(PCC Work) with flyash		
,	PDJHPL/PIU/CLO- 179/2O18/129	13.07.2018	M-25(RCC Work) with flyash	LASA/Concessionaire/D	21 00 2010
1	PDJHPL/PIU/CLO- 179/2O18/129	13.07.2018	M-30(RCC Work) with flyash	J/IE/2018/0003	21.08.2018
	PDJHPL/PIU/CLO- 179/2O18/129	13.07.2018	M-35(RCC Work) with flyash		
	PDJHPL/PIU/CLO- 179/2O18/129	13.07.2018	M-35(Pile Work with flyash		
	PDJHPL/PIU/CLO-179/2O1 8/047	13.06.2018	Submission of Mix Design of Concrete from Ultratech&Mangalam Cement		
	PDJHPL/PIU/CLO-179/2O1 8/047	13.06.2018	M-35 RE Block (Ultratech&Mangalam cement)		
	PDJHPL/PIU/CLO-179/2O1 8/047	13.06.2018	M-35 with flyash RE Block (Ultratech&Mangalam cement)		
	PDJHPL/PIU/CLO-179/2O1 8/047	13.06.2018	M-15 PCC	LASA/Concessionaire/D	
2	PDJHPL/PIU/CLO-179/2O1 8/047	13.06.2018	M-25 RCC	J/IE/2018/0003	21.08.2018
	PDJHPL/PIU/CLO-179/2O1 8/047	13.06.2018	M-30 RCC		
	PDJHPL/PIU/CLO-179/2O1 8/047	13.06.2018	M-35 RCC		
	PDJHPL/PIU/CLO-179/2O1 8/047	13.06.2018	M-35 Pile work		
3	PIL/CAMP/DJT/NHAI/2018- 04/08	26.04.2018	Submission of Company profile & credential for the D.P. Wires	LASA/Concessionaire/D arah- Jhalawar/IE/2018/191	08.12.2018
4	PIL/CAMP/DJT/NHAI/2018- 04/09	26.04.2018	Submission of Company profile & credential for the Shyam, Electrosteel and Premier Steel		
5	PDJHPL/NHAI/DJT/2018/019	12.03.2018	Submission of Company profile & credential for the RashtriyaIspat Nigam ltd (Vizag Steel),Nilkanth Steel Pvt.ltd., Steel authority of India limited (SAIL), Jindal steel & power limited, Rashmi group, Madhav Alloys Pvt.limited	LASA/Concessionaire/D J/IE/2018/17 and 58, 59 (10.09.2018)	30.08.2018
7	PIL/CAMP/DJP/N HAI/2018 -04 / 063	21.06.2018	Submission of construction material for testing.		
8	PIL/CAMP/DJP/N HAI/2018 -04 / 063	21.06.2018	Steel Dla 20mm JSW Steel (Fe-5.50D)		
10	PIL/CAMP/DJP/N HAI/2018 -04 / 063	21.06.2018	Steel - Dia 12,25 & 32mm SAIL (Fe-500D)		
10	PDJHPL/NHAI/DJT/2018/013	26.02.2018	Submission of Company profile & credential for the Birla Corporation Limited ,Mangalam Cement Limited , Wonder cement Limited . Ultrtech cement Limited ,Vadraj cement . Shree cement Limited	LASA/Concessionaire/D J/IE/2018/14	28.08.2018
11	PIL/CAMP/DJT/NHAI/2018- 04/01	26.04.2018	Submission of Company profile & credential for the BASF India Ltd.forAdmixture,Grout and joint Sealant, Unirock Chemicals (Admixture), Tikitar Ltd. For Joint Sealant	LASA/Concessionaire/D J/IE/2018/016	30.08.2018

Sr. no.	Outgoing Latter NO.	Date of submission	Description	Approval letter no.	Date of approval
12	PDJHPL/NHAI/DJT/2018/020	22.03.2018	Submission of Company profile & credential for Admixture and curing compund ,Kunalconchempvt.ltd.,Grout and joint Sealant ,STPLImited&Chembond Chemicals Ltd.		
13	PIL/CAMP/DJP/N HAI/2018 -04 / 063	21.06.2018	Adrnixture - PC 100R (KunalIndustries		
14	PDJHPL/PIU/CLO-179/2O1 8/095	04.07.2018	DLC Flyash		
15	PDJHPL/PIU/CLO-179/2O1 8/095	04.07.2018	DLC without Flyash		
16	PIL/CAMP/DJP/N HAI/2018 -04 / 063	21.06.2018	GSB (Julmi PIL Crusher)		
18	PIL/CAMP/DJT/NHAI/2018- 04/06	26.04.2018	Submission of Company profile & credential for the IOCL (Bitumen) ,HPCL (Bitumen) ,ESSAR (Bituman) , GP global (Emulsions) , HINCOL (Emulsions) Total oil India pvt ltd. (Emulsions)	LASA/Concessionaire/D J/IE/2018/020 Bitumen& 19 for Emulsion	31.08.208
19	PIL/CAMP/DJT/NHAI/2018- 04/02	26.04.2018	Submission of Company profile & credential for the SGG spun pipes	LASA/Cocessionaire/Dar ah- Jhalawar/IE/2018/050	07.09.2018
20	PIL/CAMP/DJT/NHAI/2018- 04/03	26.04.2018	Submission of Company profile & credential for the TIKIDAN Danosa India	LASA/Concessionaire/D arah- Jhalawar/IE/2018/212	14.12.2018
21	PIL/CAMP/DJT/NHAI/2018- 04/04	26.04.2018	Submission of Company profile & credential for the KANTAFLEX India Pvt.ltd. (Elastomeric & Pot bearing)	LASA/Concessionaire/D arah- Jhalawar/IE/2018/206	13.12.2018
22	PIL/CAMP/DJT/NHAI/2018- 04/05	26.04.2018	Submission of Company profile & credential for the Dynamic Prestress (I) Pvt Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/195	08.12.2018
23	PIL/CAMP/DJT/NHAI/2018- 04/07	26.04.2018	Submission of Company profile & credential for the Amitek Infra (Thermoplastic Road Marking Paint)	LASA/Concessionaire/D J/IE/2018/018	30.08.2018
24	PDJHPL/NHAI/DJT/2018/021	22.03.2018	Submission of Company profile & credential for the Nakoda spun pipes		
25	PDJHPL/NHAI/DJT/2018/022	22.03.2018	Submission of Laboratory profile & credentials for the Star wire INDIA Pvt., Third party, Hind Heat		
26	PDJHPL/PIU/CLO-179/2O1 8/047	21.06.2018	Submission of Gompany Profile &Gredential for source approval of Hercules Bridge Bearings & Bridge Expansion Joints	LASA/Concessionaire/D arah- Jhalawar/IE/2018/003	21.08.2018
27	PDJHPL/PIU/CLO-179/2O1 8/096	04.07.2018	Submission of Company Profile &Gredential for Arihant Prefab	LASA/Concessionaire/D arah- Jhalawar/IE/2018/052	07.09.2018
28	PDJHPL/PIU/CLO-179/2O1 8/100	05.07.2018	Submission of Gompany profile &Gredeniiar for M.E. Testing Laboratory	LASA/Concessionaire/D arah- Jhalawar/IE/2018/178	04.12.2018
29	PDJHPL/PIU/CLO-179/2O1 8/101	05.07.2018	Submission of Company Profile & Credential for MarutiBitumin Pvt. Ltd	LASA/Concessionaire/D arah- Jhalawar/IE/2018/054	07.09.2018
30	PDJHPL/PRJ/TEC/CLO- 179/2O18/ 022	02.06.2018	Submission of profite,Credentials& Basic design report on RE walls	LASA/Concessionaire/D arah- Jhalawar/IE/2018/055	07.09.2018
31	PDJHPL/PIU/D/2018/032	16.04.2018	Submission of Quality assurance Plan		
32	PDJHPL/PIU/CLO-179/2O1 8/043	13.06.2018	Submission of Mix Design of Granular Sub-Base	LASA/Concessionaire/D arah- Jhalawar/IE/2018/155	28.11.2018
33	PDJHPL/PIU/CLO-179/2O1 8/044	13.06.2018	Submission of Summary of OGL test results		
34	PDJHPL/PIU/CLO-179/2O1 8/045	13.06.2018	Submission of Galibration Certificate of Batching Plant & Lab Equipments		
35	PDJHPL/PIU/CLO-179/2O1 8/046	13.06.2018	Submission of Third party test reports of the material related to the project		

Sr. no.	Outgoing Latter NO.	Date of submission	Description	Approval letter no.	Date of approval
36	PDJHPL/PIU/CLO-179/2O1 8/056	18.06.2018	Submission of Petrographic Test Report of Coarse Aggregate		
37	PDJHPL/PIU/CLO-179/2O1 8/108	06.07.2018	Submission of Borrow Area - 1,3,6,7,9,10,11,12,14,15,17,18,20,21,22, 23,24,26,27,29,30,31,32,33,34 & 35		
38	PDJHPL/PIU/CLO- 179/2O18/110	07.07.2018	Submission of Company Profile & Credential for Earthcon Systems Pvt. Ltd	LASA/Concessionaire/D arah- Jhalawar/IE/2018/049	06.09.2018
39	PDJHPL/PIU/CLO- 179/2O18/111	07.07.2018	Submission of Construction Design (Geogrid Reinforced Soil Wall)	LASA/Concessionaire/D arah- Jhalawar/IE/2018/063	15.09.2018
40	PDJHPL/PIU/CLO- 179/2O18/122	10.07.2018	Testing for C & O Value of soit samples of Borrow area No. 1 & 22		
41	PDJHPL/PIU/CLO- 179/2O18/129	13.07.2018	Submission of Mix-Design	LASA/Concessionaire/D arah- Jhalawar/IE/2018/003	21.08.2018
42	PDJHPL/PIU/CLO- 179/2O18/133	16.07.2018	Submission of Trial Patch Report of GSB & DLC		
43	PDJHPL/IE/ICO-181/2018/241	28.08.2018	Submission of Company Profile & Credential OF Maruti Rub Plast Pvt. Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/088	15/10/2018
44	PDJHPL/IE/ICO-181/2018/242	28.08.2018	Submission of Company Profile & Credential Of Tar Products Pvt. Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/053	07/09/2018
45	PDJHPL/NHAI/DJT/013/2018	28.08.2018	Submission of Company Profile & Credentials for Birla Corporation, Mangalam Cement, Wonder Cement, Ultratech Cement, Vadraj Cement & Shree Cement.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/014	28/08/2018
46	PDJHPL/IE/ICO-181/2018/260	07.09.2018	Submission of Company Profile & Credential OfSanfield (India) Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/072	28/09/2018
47	PDJHPL/IE/ICO-181/2018/286	18.09.2018	Submission of Company Profile & Credential for RAMA TMT Bars	LASA/Concessionaire/D arah- Jhalawar/IE/2018/074	28/09/2018
48	PDJHPL/IE/ICO-181/2018/287	18.09.2018	Submission of Company Profile & Credential for SHYAM Steel	LASA/Concessionaire/D arah- Jhalawar/IE/2018/073	28/09/2018
49	PDJHPL/IE/ICO-181/2018/318	29.09.2018	Submission of Company Profile & Credential of Sanfield (India) Ltdreg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/078	03.10.2018
50	PDJHPL/IE/ICO-181/2018/348	09.10.2018	Submission of Company Profile & Credentials of Katalinepaintsreg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/091	15/10/2018
51	PDJHPL/IE/ICO-181/2018/353	10.10.2018	Submission of Third party testing of RE wall concrete block in km. 23+600-reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/130	13.11.2018
52	PDJHPL/IE/ICO-181/2018/362	12.10.2018	Submission of Company Profile & Credentials of PNT designs Pvt. Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/126	13.11.2018
53	PDJHPL/IE/ICO-181/2018/367	13.10.2018	Submission of GSB Mix design for approvals	LASA/Concessionaire/D arah- Jhalawar/IE/2018/111	29/10/2018
54	PDJHPL/IE/ICO-181/2018/381	18.10.2018	Submission of Filter media Mix-design —reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/217	13.11.2018
55	PDJHPL/IE/ICO-181/2018/408	26.10.2018	Submission of Company Profile and Credential of M/s Deevin Seismic Systems Pvt. Ltd. for Expansion Joints- reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/127	13.11.2018
56	PDJHPL/IE/ICO-181/2018/429	02/11/2018	Submission of DLC Mix Design Confirmatory Reports-reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/163	03.12.2018

Sr. no.	Outgoing Latter NO.	Date of submission	Description	Approval letter no.	Date of approval
57	PDJHPL/IE/ICO-181/2018/450	17/11/2018	Submission of Company profile &Credetials of M/s Deevin Seismic Systems Pvt. Ltd. for Expansion joints - reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/199	12.12.2018
58	PDJHPL/IE/ICO-181/2018/451	17/11/2018	Submission of third party test report of construction materials-reg		
59	PDJHPL/IE/ICO-181/2018/452	17/11/2018	Submission of Company profile & Credential of JK Lakshmi Cement Ltd-reg	LASA/Concessionaire/D arah -Jhalawar/IE/2018/148	26/11/2018
60	PDJHPL/IE/ICO-181/2018/453	17/11/2018	Submission of company Profile & Credentials of Supreme Bitumen India Pvt. Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/162	03.12.2018
61	PDJHPL/IE/ICO-181/2018/454	17/11/2018	Resubmission of Company Profile & Credentials of M/s Hind Heat Treatment & Testing House-reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/158	30.11.2018
62	PDJHPL/IE/ICO-181/2018/455	17/11/2018	Submission of Company Profile & Credentials of M/s Yash Enterprises-reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/177	04.12.2018
63	PDJHPL/IE/ICO-181/2018/460	20/11/2018	Submission of Company Profile & Credentials of M/s Electrotherm India Ltd	LASA/Concessionaire/D arah- Jhalawar/IE/2018/190	08.12.2018
64	PDJHPL/IE/ICO-181/2018/461	20/11/2018	Submission of Mix Design of WMM- reg	LASA/Concessionaire/D arah -Jhalawar/IE/2018/152	27/11/2018
66	PDJHPL/IE/ICO-181/2018/473	22/11/2018	Submission of Concrete Mix Design Done only with Wonder &Ultratech Cement-reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/211	15.12.2018
67	PDJHPL/IE/ICO-181/2018/475	22/11/2018	Submission of Concrete Mix Design Using Fly ash with Wonder &Ultratech Cements-reg		
68	PDJHPL/IE/ICO-181/2018/479	23/11/2018	Submission of PQC M-40 Design Using Fly ash with Ultratech Cement-reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/176	04.12.2018
69	PDJHPL/IE/ICO-181/2018/480	23/11/2018	Submission of Company Profile & Credentials of M/s KunalConchem Pvt. Ltdreg	LASA/Concessionaire/D arah -Jhalawar/IE/2018/147	26/11/2018
70	PDJHPL/IE/ICO-181/2018/510	30/11/2018	Submission of PQC M-40 Design with Ultratech Cement.		
71	PDJHPL/IE/ICO-181/2018/511	30/11/2018	Submission of Company Profile & Credentials of M/s. Normat India Pvt.Ltd	LASA/Concessionaire/D arah- Jhalawar/IE/2018/207	13/12/2018
72	PDJHPL/IE/ICO-181/2018/521	03/12/2018	Submission of Julmi Crusher Aggregate Test Reports-reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/196	10/12/2018
73	PDJHPL/IE/ICO-181/2018/522	03/12/2018	Submission of Fine Aggregate Test Report of Kalisindh River-reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/197	10/12/2018
74	PDJHPL/IC/ICO-181/2018/542	08/12/2018	Submission of company profile & credential of M/s HI-TECH Engineering Solutions - reg		
75	PDJHPL/IC/ICO-181/2018/599	21/12/2018	Submission of Test Report of Spun pipes for NP-4 pipe - reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/226	24/12/2018
76	PDJHPL/IC/ICO-181/2018/620	31/12/2018	Submission of Inspection Report of Elastomeric Bearing Testing (KANTAFLEX) - reg	LASA/Concessionaire/D arah- Jhalawar/IE/2018/247	04.01.2019
77	PDJHPL/IC/ICO-181/2018/626	02/01/2019	Submission of Chemical Composition Test Report of Steel.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/288	24/01/2019
78	PDJHPL/IC/ICO-181/2019/638	05/01/2019	Submission of PQC (M-40) Mix Design with Ultratech Cement.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/252	11/01/2019
79	PDJHPL/IC/ICO-181/2019/639	05/01/2019	Submission of PQC (M-40) Mix Design using Flyash with Ultratech Cement.	LASA/Concessionaire/D arah- Jhalawar/IE/2018/250	10/01/2019

Sr. no.	Outgoing Latter NO.	Date of submission	Description	Approval letter no.	Date of approval
80	PDJHPL/IC/ICO-181/2019/643	07/01/2019	Submission of Company Profile and Credentials of Molecule ConchemPvt.Ltd	LASA/Concessionaire/D arah- Jhalawar/IE/2018/273	21.01.2019
81	PDJHPL/IC/ICO-181/2019/653	10/01/2019	Submission of Test Report of T.M.T Bars from Electrotherm (India) Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2019/297	04/02/2019
82	PDJHPL/IC/ICO-181/2019/665	15/01/2019	Submission of Third Party Test Report of Reinforcement Steel (Hind Heat Treatment)	LASA/Concessionaire/D arah- Jhalawar/IE/2019/292	28/01/2019
83	PDJHPL/IC/ICO-181/2019/666	15/01/2019	Review of Mix Design of PQC (M-40) with Ultratech Cement & Unirock Plasticizers.		
84	PDJHPL/IC/ICO-181/2019/672	16/01/2019	Review of Mix Design of PQC (M-40) with UltratechCement ,Flyash&Unirock Plasticizers.		
85	PDJHPL/IC/ICO-181/2019/685	21/01/2019	Submission of Company Profile and Credentials of Choksey Chemicals Pvt.Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2019/289	28/01/2019
86	PDJHPL/IC/ICO-181/2019/686	21/01/2019	Submission of Company Profile and Credentials of J.K Cement Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2019/290	28/01/2019
87	PDJHPL/IC/ICO-181/2019/713	31/01/2019	Submission of Test Report of POT/ PTFE Bearings for Flyover+Major Bridge 47+650 to 48+150 (Dynamic Prestress Pvt. Ltd).	LASA/Concessionaire/D arah- Jhalawar/IE/2019/304	06/02/2019
88	PDJHPL/IC/ICO-181/2019/732	06/02/2019	Submission of PQC Trial patch Report from Ch.28+400 to 28+147(LHS) - reg		
89	PDJHPL/IC/ICO-181/2019/753	12/02/2019	Submission of Company Profile & Credentials of OomsAvenhorn Holding India Pvt. Ltd. &Ooms Polymer Modified Bitumen Pvt. Ltdreg	LASA/Concessionaire/D arah- Jhalawar/IE/2019/307	18/02/2019
90	PDJHPL/IC/ICO-181/2019/761	14/02/2019	Submission of Company Profile & Credential of Unirock Chemicals Pvt. Ltdreg	LASA/Concessionaire/D arah- Jhalawar/IE/2019/308	18/02/2019
91	PDJHPL/IC/ICO-181/2019/788	20/02/2019	Submission of Company Profile & Credential of MSP Group for procurement of Dowel Bars - reg		
92	PDJHPL/IC/ICO-181/2019/798	25/02/2019	Submission of Company Profile &Credetial of M/s Sika India - reg	LASA/NHAI/Darah- Jhalawar/IE/2019/350	16.03.2019
93	PDJHPL/IC/ICO-181/2019/804	26/02/2019	Submisssion of Company Profile & Credential of M/s STP Ltd - reg	LASA/NHAI/Darah- Jhalawar/IE/2019/351	16.03.2019
94	PDJHPL/IC/ICO-181/2019/812	28/02/2019	Submission of Company Profile &Credetial of MSP steel & Power Ltd - reg.		
95	PDJHPL/IC/ICO-181/2019/833	07/03/2019	Submission of Company Profile &CredetialofChembond Chemicals - reg	LASA/Concessionaire/D arah- Jhalawar/IE/2019/352	16.03.2019
96	PDJHPL/IC/ICO-181/2019/962	23/04/2019	Submission of Company Profile &Credetial of FortuneLtd -reg		
97	PDJHPL/IC/ICO-181/2019/967	25/04/2019	Submission of Company Profile &Credetial of BalajeeLohaLtd -reg		
98	PDJHPL/IC/ICO-181/2019/1018	09/05/2019	Submission of Company Profile &Credetial of Essar Steel -reg		
99	PDJHPL/IC/ICO-181/2019/1019	09/05/2019	Submission of Company Profile &Credetial of BostikPvtLtd -reg	LASA/Concessionaire/D arah- Jhalawar/IE/2019/415	16/05/2019
100	PDJHPL/IC/ICO-181/2019/1031	11/05/2019	Submission of Methodology of Pile Load Test of Routine Pile @ 57+127 (MJB)		
101	PDJHPL/IC/ICO-181/2019/1048	16/05/2019	Submission of Methodology of Pile Load Test of Routine Pile @ 36+070 (MJB)	LASA/Concessionaire/D arah- Jhalawar/IE/2019/429	24/05/2019
102	PDJHPL/IC/ICO-181/2019/1074	25/05/2019	Submissio of Plate Load Test Report Conducted at 36+070 (MJB) & 58+128 (Flyover).		
103	PDJHPL/IC/ICO-181/2019/1083	28/05/2019	Submission of Initial Load Test Report Conducted on Test Pile .		
104	PDJHPL/IC/ICO-181/2019/1088	30/05/2019	Submission of Company Profile &Credetial of Nuvoco Vistas Corp. Ltd	LASA/Concessionaire/D arah-	27/09/2019

Sr. no.	Outgoing Latter NO.	Date of submission	Description	Approval letter no.	Date of approval
			-reg	Jhalawar/IE/2019/583	
105	PDJHPL/IC/ICO-181/2019/1098	03/06/2019	Submission of Kerb (M-20) with Ultratech Cement without Flyash.	LASA/Concessionaire/D arah- Jhalawar/IE/2019/446	10/06/201
106	PDJHPL/IC/ICO-181/2019/1099	03/06/2019	Submission of SPT Test Report for Ch.36+070 (MJB)		
107	PDJHPL/IC/ICO-181/2019/1100	03/06/2019	Submission of Bore Log Test Report @ 36+070 (MJB) & 58+128 (Flyover).		
108	PDJHPL/IC/ICO-181/2019/1189	30/06/2019	Submission of Company Profile & Credential of STECOL (Essar TMT Brand)		
109	PDJHPL/IC/ICO-181/2019/1369	07/09/2019	Submission of Company Profile & Credential of VADOL Corporation	LASA/Concessionaire/D arah- Jhalawar/IE/2019/587	28/09/201
110	PDJHPL/IC/ICO-181/2019/1379	10/09/2019	Change in Company name Deevin Engineering Consulting group to DECG International.	LASA/Concessionaire/D arah- Jhalawar/IE/2019/596	05/10/201
110	PDJHPL/IC/ICO-181/2019/1402	18/09/2019	Submission of Company Profile & Credential of J Sons Engg Corporation	LASA/Concessionaire/D arah- Jhalawar/IE/2019/594	03/10/201
111	PDJHPL/IC/ICO-181/2019/1437	30/09/2019	Submission of Company Profile & Credential of Shree Cement Limited	LASA/Concessionaire/D arah- Jhalawar/IE/2019/595	04/10/201
112	PDJHPL/IC/ICO-181/2019/1564	21/11/2019	Submission of Inspection Report of Elastomeric Bearing Testing (KANTAFLEX India Pvt. Limited) for MJB 36+070	LASA/Concessionaire/D arah- Jhalawar/IE/2019/666	27/11/20
113	PDJHPL/IC/ICO-181/2019/1574	23/11/2019	Submission of Company Profile & Credential of Electrosteel Steels Limited	LASA/Concessionaire/D arah- Jhalawar/IE/2019/671	29/11/20
114	PDJHPL/IC/ICO-181/2019/1605	30/11/2019	Submission of company profile & credential of M/s Sika India Pvt. Ltd.	LASA/Concessionaire/D arah- Jhalawar/IE/2019/699	12/12/202
115	PDJHPL/IC/ICO-181/2019/1619	05/12/2019	Submission of Plate Load Test Report of BC (53+700).		
116	PDJHPL/IC/ICO-181/2019/1620	05/12/2019	Submission of Plate Load Test Report of VUP (Km 54+550).		
117	PDJHPL/IC/ICO-181/2019/1621	05/12/2019	Submission of Inspection Test Report of POT/ PTFE Bearing (Dynamic Prestress) of Elevated @ Km 47+830 & MJB @ Km 57+127.	LASA/Concessionaire/D arah- Jhalawar/IE/2019/700	12/12/203
118	PDJHPL/IC/ICO-181/2019/1654	14/12/2019	Submission of Company Profile and Credential of M/s BASF India Limited (for Admixture).	LASA/Concessionaire/D arah- Jhalawar/IE/2020/719	02/01/202
119	PDJHPL/IC/ICO-181/2019/1665	17/12/2019	Submission of Factory Visit and TMT inspection Test Report of M/s Electrosteel Steels Limited for TMT Bars and Third Party Test Report.		
120	PDJHPL/IC/ICO-181/2019/1684	21/12/2019	Submission of Test Report of Strands of DP Wires.		
121	PDJHPL/IC/ICO-181/2019/1698	26/12/2019	Submission of Inspection Test Report of POT/ PTFE Bearing (Dynamic Prestress) of Flyover @ Km 46+957, Km 50+095, Km 58+128.	LASA/NHAI/Darah- Jhalawar/IE/2020/798	20/02/202
122	PDJHPL/IC/ICO-181/2019/1700	26/12/2019	Submission of High Strain Dynamic Pile Load Test Reort of MJB @ Km 36+070.		
123	PDJHPL/IC/ICO-181/2019/1743	08/01/2020	Submission of Mix Design of DBM with VG-40 Grade.		
124	PDJHPL/IC/ICO-181/2019/1745	08/01/2020	Submission of Concrete Mix design with Nuvoco Cement & Sika Admixture & Without Flyash.		
125	PDJHPL/IC/ICO-181/2019/1753	11/01/2020	Submission of Test Report of Core Sample of Retaining Wall Raft.	LASA/Concessionaire/D arah- Jhalawar/IE/2020/754	22/01/202

Sr. no.	Outgoing Latter NO.	Date of submission	Description	Approval letter no.	Date of approval
126	PIL/PRJ/TECH/ODO- 189/2020/1755	11/01/2020	Submission of Company Profile & Credential of HMM Infra Ltd.		
127	PDJHPL/IC/ICO-181/2020/1766	16/01/2020	Submission of Company Profile & Credential of GOEL TMT.		
128	PDJHPL/IC/ICO-181/2020/1770	17/01/2020	Submission of Test Report of Steel of MJB @ Ch 57+127, LVUP @ Ch 23+065.	LASA/NHAI/Darah- Jhalawar/IE/2020/766	30/01/2020
129	PDJHPL/IC/ICO-181/2020/1799	30/01/2020	Submission of Plate Load Test Report of ROB @ 44+158.		
130	PDJHPL/IC/ICO-181/2020/1810	30/01/2020	Submission of Environmental Monitoring Test Report for the year 2020.	LASA/Concessionaire/D arah- Jhalawar/IE/2020/754	05/02/2020
131	PDJHPL/IC/ICO-181/2020/1842	07/02/2020	Submission of Company Profile & Credential of TATA Steel Ltd for Procurement of LRPC Strands		
132	PDJHPL/IC/ICO-181/2020/1886	19/02/2020	Submission of Independent Laboratory Test Reports of Geogrid of Strata Geosystems (India) Pvt. Ltd		
133	PDJHPL/IC/ICO-181/2020/2158	29/07/2020	Submission of Company Profile and Credential of J.K Prestressing Co. for Jack use in Girder prestressing work of MJB @ Km 57+127.	LASA/Concessionaire/D arah- Jhalawar/IE/2020/963	07/08/2020
134	PDJHPL/IC/ICO-181/2020/2166	31/07/2020	Submission of Company Profile & Credential of BG Trade Infra for Procurement of Plastic for Bituminous Mixs.	LASA/Concessionaire/D arah- Jhalawar/IE/2020/959	04/08/2020

Status of submitted Drawings

S.No	Type of Structure	Scope in Nos	No. of Drawing Submitted	Vide Letter No.	Date	Proof Check	Remarks
1	Pipe Culvert	16	R0-16 Nos.	PDJHPL/PIU/D/016/2018	27.02.2018	NIL	Approved
				PDJHPL/PIU/CLO-179/2018/146	23.07.2018	NIL	(13 Nos)
			R1-8 Nos.	PDJHPL/PIU/CLO-179/2018/146	23.07.2018	NIL	
2	Box Culvert	21	R0-20 Nos.	PDJHPL/PIU/D/016/2018	27.02.2018	NIL	
				PDJHPL/PIU/CLO-179/2018/093	04.07.2018	NIL	
				PDJHPL/PIU/CLO-179/2018/041	12.06.2018	NIL	
				PDJHPL/PIU/CLO-179/2018/037	07.06.2018	NIL	
			R1-20 Nos.	PDJHPL/PIU/CLO-179/2018/093	04.07.2018	NIL	
				PDJHPL/PIU/CLO-179/2018/137	18.07.2018	NIL	Approved (11 Nos)
				PDJHPL/PIU/CLO-179/2018/138	18.07.2018	NIL	(11 1405)
				PDJHPL/PIU/CLO-179/2018/228	22.08.2018	NIL	
				PDJHPL/PIU/CLO-179/2018/388	18.10.2018	NIL	
				PDJHPL/PIU/CLO-179/2018/463	20.11.2018	NIL	
				PDJHPL/IC/ICO-181/2019/1349	03.09.2019	NIL	
3	Minor Bridge	11	R0-10 Nos.	PDJHPL/PIU/D/016/2018	27.02.2018	NIL	
				PDJHPL/PIU/CLO-179/2018/146	23.07.2018	NIL	
				PDJHPL/PIU/CLO-189/2018/191	09.08.2018	NIL	
			R1-05 Nos	PDJHPL/PIU/CLO-179/2018/037	07.06.2018	NIL	
				PDJHPL/IE/ICO-181/2018/317	29.09.2018	NIL	Approved (08 Nos)
			Compliance	PDJHPL/IE/ICO-181/2018/487	23.11.2018	NIL	
				PDJHPL/IE/ICO-181/2018/488	26.11.2018	NIL	
				PDJHPL/IC/ICO-181/2018/562	11.12.2018	NIL	
				PDJHPL/IC/ICO-181/2018/582	17.12.2018	NIL	
			R1 – 01 Nos	PDJHPL/IC/ICO-181/2018/816	01.03.2019		
				PDJHPL/IC/ICO-181/2019/1298	13.08.2019		Approved
				PDJHPL/IC/ICO-181/2019/1349	03.09.2019		Approved
4	Major Bridge	2	R0-02 Nos	PDJHPL/PIU/D/034/2018	19.04.2018	NIL	
	3		R1-03Nos	PDJHPL/PIU/CLO-179/2018/037 01 Nos. (Letter -119 date- 09.07.2018) (Proof Checked)	07.06.2018	1 set	
				PDJHPL/PIU/CLO-179/2018/072	25.06.2018		Approved
				PDJHPL/IE/ICO-181/2018/272	12.09.2018		Approved
				PDJHPL/HO/DJT/IE/578/2018	15.12.2018	1 set	Approved
5	Elevated Road	1	R1-01 Nos	PDJHPL/PIU/CLO-179/2018/037 01 Nos. (Letter -119 date- 09.07.2018) (Proof Checked)	07.06.2018	1 set	Approved
6	VUP	9	R0-09 Nos	PDJHPL/PIU/D/018/2018	12.03.2018		
				PDJHPL/PIU/D/014/2018	27.02.2018		
				Letter No- 041 (IIT Certified	12.06.2018	1 set	Approved
_				Page 31 of 49			•

S.No	Type of Structure	Scope in Nos	No. of Drawing Submitted	Vide Letter No.	Date	Proof Check	Remarks
				Copy)			(06 Nos)
			R1-06 Nos	Letter No- 041 (IIT Certified Copy) (Letter -158 date- 28.07.2018)	12.06.2018	1 set	
				(Letter -188 date- 08.08.2018)	08.08.2018		
			R2-04 Nos.	PDJHPL/IC/ICO-181/583	17.12.2018		
				PDJHPL/IC/ICO-181/632	03.01.2019		
7	LVUP	13	R0-13 Nos	PDJHPL/PIU/D/016/2018	27.02.2018	NIL	
	_			PDJHPL/PIU/CLO-179/2018/067	22.06.2018	NIL	
			R1-06 Nos	PDJHPL/PIU/CLO-179/2018/067	22.06.2018	NIL	Approved
				PDJHPL/IC/ICO-181/2019/811	28/02/2019		(12 Nos)
8	FlyOver	3	R0-03Nos	PDJHPL/PIU/D/034/2018	19.04.2018	1 set	Approved
			R1-03 Nos	PDJHPL/PIU/CLO-179/2018/115	09.07.2018	NIL	Approved (01 Nos)
			R2-03 Nos	PDJHPL/IC/ICO-181/2018/431	03.11.2018	2 set	(01 1103)
9	ROB	1	R1-01 Nos	PDJHPL/PIU/CLO-179/2018/118 01 Nos. (Letter-118 date- 09.07.2018) Proof Checked)	09.07.2018	1 set	Approved
				PDJHPL/IC/ICO-181/2018/550	10.12.2018	2 set	
			R2-02 Nos	PDJHPL/IC/ICO-181/2019/1570	22.11.2019	02 set	Approved
10	RUB	1	R1-01 Nos	PDJHPL/PIU/TEC/CLO- 179/2018/019 Hard Copy of Trecing Paper Drawing	31.05.2018	1 set	Approved
1	Plan & Profile	48.88 Km	R0-01 Nos	PDJHPL/PIU/CLO-179/2018/106	06.07.2018	NIL	
				PDJHPL/IC/ICO-181/2018/364	12.10.2018	NIL	
			R1-01 Nos	PDJHPL/IC/ICO-181/2018/474	22.11.2018	NIL	
				PDJHPL/HO/DJT/IE/001/2019	07.01.2019	NIL	
				PDJHPL/HO/DJT/IE/007/2019	19.01.2019		Approved upto 48.88 Km
2	TOLL PLAZA		R0-01 Nos	PDJHPL/IC/ICO-181/2018/316	29.09.2018		Approved
3	POT/PTFE Bearing		46+950, 50+095, 58+128	PDJHPL/IC/ICO-181/2018/430	03.11.2018		Approved
	Pin, Free, Metallic guided Bearing		57+127	PDJHPL/IC/ICO-181/2019/1465	11.10.2019		Approved
	Elastomeric Bearing		30+078, 41+102, 49+330	PDJHPL/IC/ICO-181/1511	02.11.2019		Approved
	Dearing		12+125, 15+725, 19+965,	PDJHPL/IC/ICO-181/2019/1714, PDJHPL/IC/ICO-181/2019/1715,	30/12/2019		
	Strip Seal Expansion Joint		25+100, 27+025, 30+075, 36+070, 41+095, 49+330,	PDJHPL/IC/ICO-181/2020/1767	16/01/2020		

Signage	S.No	Type of Structure	Scope in Nos	No. of Drawing Submitted	Vide Letter No.	Date	Proof Check	Remarks
Pian				1	PDJHPL/IC/ICO-181/2020/1777	18/01/2020		Approved
Drawing				48.88 Km	PDJHPL/IC/ICO-181/2019/1699	26/12/2019		
Slab Drawing				48.88 Km	PDJHPL/IC/ICO-181/2019/1618	05/12/2019		
Design		Slab			PDJHPL/IC/ICO-181/2019/1671	18/12/2019		Approved
12+450 (LVUP) 12+4751 PDJHPL/PIU/CLO-189/2018/200 11/08/18 12/01/2019 11/08/18 12/01/2019 PDJHPL/IC/ICO-181/2018/659 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2018 12/01/2019 12/01/2018 12/01/2018 12/01/2019 12/01/2018 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2018 12/01/2019 12/01/2018 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019 12/01/2018 12/01/2019	4				PDJHPL/HO/DJT/IE/008/2019	19.01.2019		Approved
LVUP (17+353) PDJHPL/PIU/CLO-189/2018/201 11/08/18 VUP (19+970) PDJHPL/IC/ICO-181/2018/659 12/01/2019 LVUP (21+183) PDJHPL/IC/ICO-181/2018/660 12/01/2019 LVUP (23+065) PDJHPL/IC/ICO-181/2018/661 12/01/2019 LVUP (23+687) PDJHPL/IC/ICO-181/2018/662 12/01/2019 LVUP (23+687) PDJHPL/PIU/CLO-181/2018/662 12/01/2019 LVUP (24+547) R. VUP (25+100) PDJHPL/PIU/CLO-189/2018/202 11/08/18 LVUP (27+029) PDJHPL/PIU/CLO-189/2018/203 11/08/18 LVUP (37+050) PDJHPL/PIU/CLO-189/2018/203 11/08/18 LVUP (38+545) PDJHPL/PIU/CLO-189/2018/203 11/08/18 ROB (44+158) ROB (44+158) ROB (44+158) ROB (44+158) PDJHPL/PIU/CLO-189/2019/1164 21/05/2019 LVUP (49+330) PDJHPL/PIU/CLO-181/2018/537 07/12/2018 07/12/2018 VUP (49+330) PDJHPL/IE/ICO-181/2018/534 07/12/2018 07/12/2018 VUP (49+330) PDJHPL/IE/ICO-181/2018/603 24/12/2018 07/1	5	RE wall		•	PDJHPL/IC/ICO-181/2018/658	12/01/2019		
VUP (19+970) PDJHPL/IC/ICO-181/2018/659 12/01/2019				LVUP (15+725)	PDJHPL/PIU/CLO-189/2018/200	11/08/18		
VUP (1949/0)				LVUP (17+353)	PDJHPL/PIU/CLO-189/2018/201	11/08/18		
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VUP (49+330)				, ,	PDJHPL/PIU/CLO-189/2019/1164	21/05/2019		
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VUP (49+330)					PDJHPL/IE/ICO-181/2018/534	07/12/2018		
R2				` '	PDJHPL/IE/ICO-181/2018/603	24/12/2018		
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Flyover (50+099) (R1) Flyover (50+099) (R2) LVUP (51+762) VUP (41+102) & LVUP (41+465) (R0) VUP (41+102) & PDJHPL/IC/ICO-181/2019/719 VUP (41+102) & PDJHPL/IE/ICO-181/2018/536 VUP (41+102) & PDJHPL/IE/ICO-181/2019/719 PDJHPL/IE/ICO-181/2019/719 O1/02/2019				Flyover	PDJHPL/IE/ICO-181/2018/535	07/12/2018		Approved
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LVUP (51+762) PDJHPL/OC/ICO-179/2019/1001 03/05/2019 App VUP (41+102) & PDJHPL/IE/ICO-181/2018/536 07/12/2018 App (R0) VUP (41+102) & PDJHPL/IC/ICO-181/2019/719 01/02/2019				Flyover	PDJHPL/IC/ICO-181/2019/759	14/02/2019		
LVUP (41+465) PDJHPL/IE/ICO-181/2018/536 07/12/2018 App (R0) VUP (41+102) & PDJHPL/IC/ICO-181/2019/719 01/02/2019					PDJHPL/OC/ICO-179/2019/1001	03/05/2019		Approved
				LVUP (41+465)	PDJHPL/IE/ICO-181/2018/536	07/12/2018		Approved
(R1)				LVUP (41+465)	PDJHPL/IC/ICO-181/2019/719	01/02/2019		
LVUP (42+263) PDJHPL/IE/ICO-181/2018/537 07/12/2018				LVUP (42+263)	PDJHPL/IE/ICO-181/2018/537	07/12/2018		

S.No	Type of Structure	Scope in Nos	No. of Drawing Submitted	Vide Letter No.	Date	Proof Check	Remarks
			(RO)				
			LVUP (42+263) (R1)	PDJHPL/IC/ICO-181/2019/720			Approved
			LVUP (45+875) (R0)	PDJHPL/IC/ICO-189/2019/1000	03/05/2019		Approved
			Design & Drawing for	PDJHPL/IE/ICO-181/2018/548	10/12/2018		
			Sandy Soil				
			Strip Seal Expansion Joint (DECG) for Flyover @ Km 46+950 & Km 58+128.	PDJHPL/IC/ICO-181/2020/2127	17/07/2020		
			Approach Slab & Terminal Slab	PDJHPL/IC/ICO-181/2020/2178	05/08/2020		

Mobilization of Manpower

Name of the Employee	Designation	Department
P.Gangadhar	General Manager (EPC)	Technical
Milind Pande	Project Incharge	Technical
Atul Kumar Mishra	Sr. Project Manager	Technical
Shubhash Kumar	Sr.Manager	Mechanical
Praveen Kahar	Manager	Liasion
Balram Singh Shekhawat	Manager	Liasion
Bhagwan Jha	Manager	Purchase
Subhash Singh	Dy. Project Manager	Technical (Highway)
Ranjay Kumar Anju	Dy. Project Manager	Planning & Billing
Ramesh Chandra Barad	Dy. Manager (HR & Admin)	HR & Admin
Mahesh Pandey	Dy. Project Manager	Highway
SajjanLal Sharma	Dy. Project Manager	Structure
Bal Krishna Rath	Dy. Project Manager	Structure
Kuldeep Singh	Sr.Surveyor	Survey
Ravi Kishore Pandey	Sr.Accountant	Finance & Accounts
Rajesh	Dy. Project Manager	QA/QC
	HR & ADMIN DEPARTMENT	-
Sr. Executive	02 Nos	HR & Admin
Sr.Officer(S & V)	01 Nos	HR & Admin
Executive	02 Nos	HR & Admin
Jr.Executive	02 Nos	HR & Admin
Security violation	02 Nos	HR & Admin
Office Boy	06 Nos	HR & Admin
	PLANNING & BILLING DEPARTMENT	•
Sr.Engineer	03 Nos	Planning & Billing
Engineer	02 Nos	Planning & Billing
Asst. Engineer	02 Nos	Planning & Billing
	QA/QC DEPARTMENT	
Sr. Engineer	01 Nos	QA/QC
Lab Asst.	01 Nos	QA/QC
Sr.Lab Technician	02 Nos	QA/QC
Lab Techanician	07 Nos	QA/QC
Jr.Lab Technician	01 Nos	QA/QC
Engineer	03 Nos	QA/QC
Jr.Engineer	03 Nos	QA/QC
	HIGHWAY DEPARTMENT	
Sr. Engineer	03 Nos	Highway
Engineer	03 Nos	Highway
Asst. Engineer	08 Nos	Highway
Jr.Engineer	06 Nos	Highway
Engineer Trainee	02 Nos	Highway
Jr. Supervisor	01 Nos	Highway

Supervisor	11 Nos	Highway
	STRUCTURE DEPARTMENT	
Sr. Engineer	05 Nos	Structure
Engineer	06 Nos	Structure
Asst. Engineer	04 Nos	Structure
Jr.Engineer	04 Nos	Structure
Engineer Trainee	01 Nos	Structure
Sr.Supervisor	06 Nos	Structure
Supervisor	03 Nos	Structure
Jr.Supervisor	03 Nos	Structure
	SURVEY DEPARTMENT	
Sr. Surveyor	01 Nos	Survey
Surveyor	10 Nos	Survey
Jr.Surveyor	04 Nos	Survey
	STORE DEPARTMENT	
Jr. Executive	05 Nos	Store
Executive	08 Nos	Store
	WEIGH BRIDGE	
Jr.Executive	13 Nos	Weigh Bridge
	PURCHASE DEPARTMENT	
Dy.Manager	01 Nos	Purchase
Sr.Executive	01 Nos	Purchase
Executive	01 Nos	Purchase
	HEALTH & SAFETY DEPARTMENT	
Sr.Executive	01 Nos	Health & Safety
Engineer	01 Nos	Health & Safety
Executive	01 Nos	Health & Safety
	IT DEPARTMENT	
Sr.Executive	01 Nos	IT
Executive	01 Nos	IT
	MECHANICAL DEPARTMENT	
Sr.Supervisor	01 Nos	Mechanical
Sr. Engineer	03 Nos	Mechanical
Engineer	01 Nos	Mechanical
Asst. Engineer	03 Nos	Mechanical
Executive	01 Nos	Mechanical
Asst. Mechanic	03 Nos	Mechanical
Fitter	01 Nos	Mechanical
Tyre Fitter	04 Nos	Mechanical
Jr.Engineer	02 Nos	Mechanical
Jr.Executive	03 Nos	Mechanical
Engineer Trainee	01 Nos	Mechanical
Supervisor	06 Nos	Mechanical
Driver	69 Nos	Mechanical
-	01 Nos	Mechanical

Operator / Helper/ Mechanic	105 Nos	Mechanical	
	SPV DEPARTMENT		
Dy.Manager	01 Nos	SPV	
Sr.Executive	01 Nos	SPV	
Executive	01 Nos	SPV	

Mobilization of Resources (Plant and Machineries)

S.No	Name of Machinery / Equipments	TOTAL	Remarks
1	Excavator	32	
2	Hywa/Tipper	174	
3	Soil Compactor	19	
4	Dozer	0	
5	Water Tanker	22	
6	Diesel Dispenser	6	
7	Grader	15	
8	Loader	10	
9	Back Hoe	6	
10	Transit Mixer	21	
11	Crusher	3	
12	Concrete Batching Plant	5	
13	Weigh Bridge	7	
14	WMM Plant	1	
15	Hydra Crane	8	
16	Hot Mix Plant	1	
17	Concrete Pump	2	
18	Sand Classifier	2	
19	Tractor	13	
20	Tower Light	17	
21	DG Set	17	
22	Light Vehicle	34	
23	Trailer	4	
24	JCB	6	
25	Boom Placer	2	
26	Tandem Roller	6	
27	Baby Roller	2	
28	Mobile Service Van	2	
29	DLC Paver	3	
30	Automatic PQC Paver	1	
31	Kerb Paver	2	
32	Chilling Plant	1	
33	Bus	1	
34	Fork Lift	3	
35	Block Casting Machine	1	
36	Ambulance Van	1	
	Total	450	

Site Progress Photo



36+880

Rolling work of GSB (tapering portion) in progress

LHS



36+850 to 37+020

Laying work of PQC in progress



18+810 to 18+990

Laying of DLC Top

RHS



19+300

Median Grading Work

Median



31+155 to 31+450 Laying of Kerb in Progress

LHS



28+550

Median Cross Drain Work in Progress

Median



38+120 to 38+325 Visit & Checking of PQC by PD Sir, TL Sir

LHS



38+120 to 38+325

Laying work of PQC in progress



49+000

Laying & Rolling work of DBM in progress

RHS



48+892 to 49+330 Rolling work of DBM in SR in progress

RHS



18+800

Grading & Rolling work of GSB Top

RHS



36+800

Grading work of GSB Top
Tapering portion in
progress

RHS



30+078 (VUP)

Girder erection work completed in Progress

LHS



46+950 **FOB** Reinforcement work of P3 pier cap in progress



Camp-1

Concrete pouring work of crash barrier completed.



Camp-2

Concrete pouring work of crash barrier completed.



FOB @ 58+128

Concrete pouring work of Deck slab A1-P1 is in progress

LHS



VUP @ 41+102 Concrete pouring work of PSC girder completed



MJB @ 57+127

Reinforcement work of PSC girder in progress



28+700

Median Cross drain pcc work in progress

Median



MNB @ 12+380

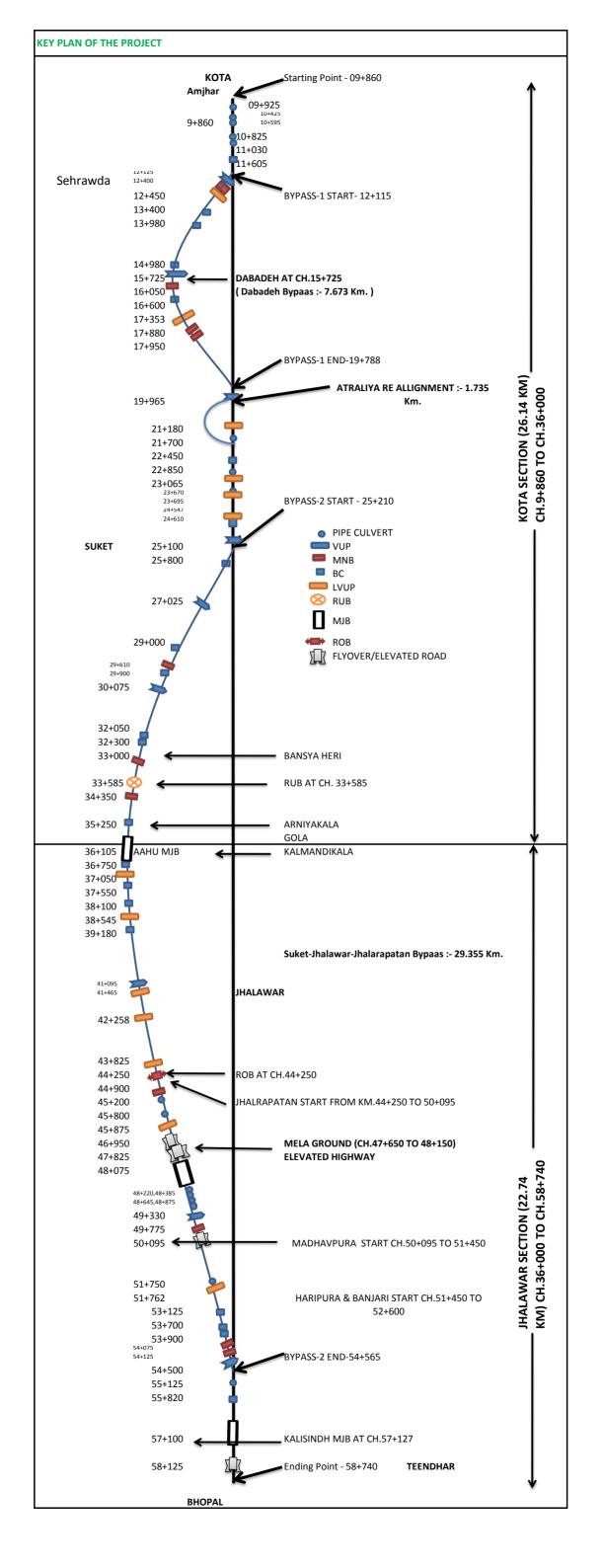
Casting work of MNB SLAB completed

BHS



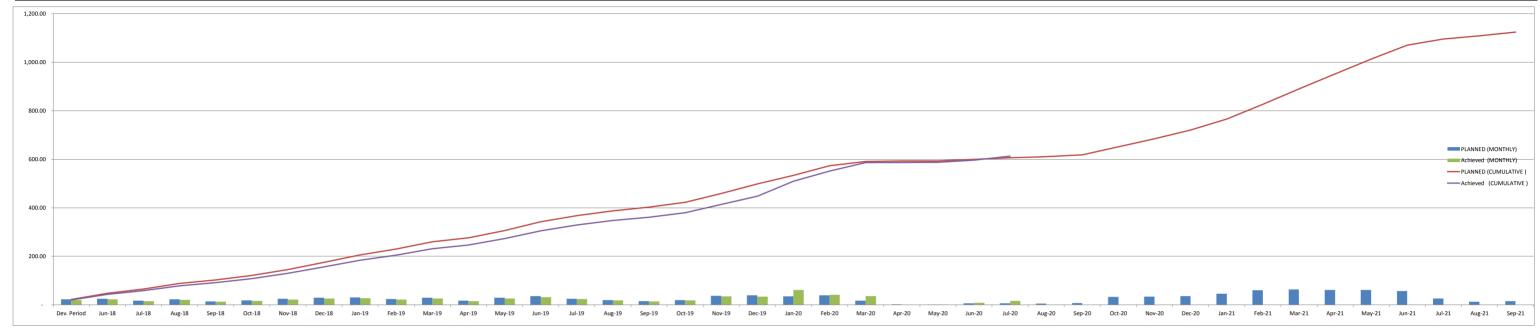
FOB @ 16+060

Concrete Pouring Work of Pier P-3



S- CURVE OF FINANCIAL PROGRESS AS PER SUBMITTED PROGRAMME

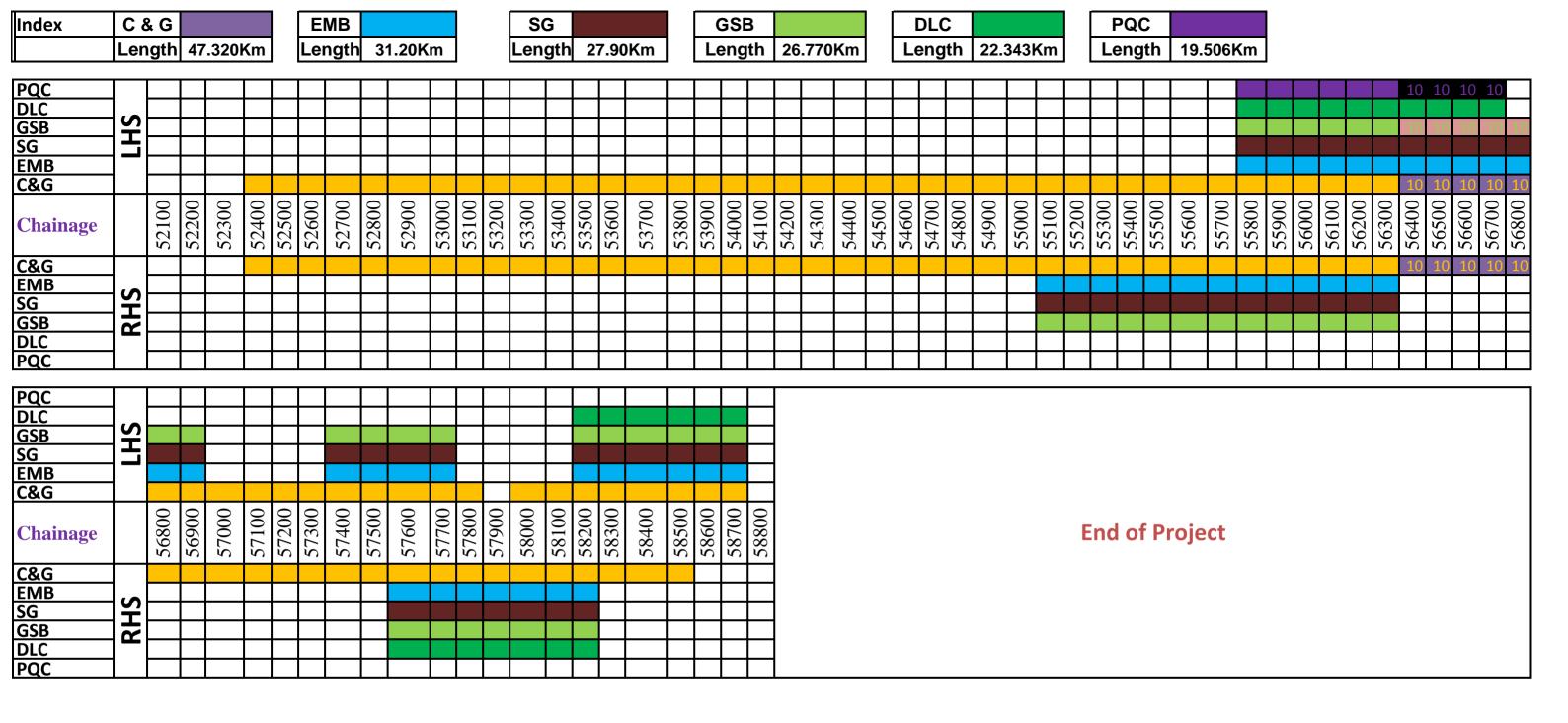
MONT	H Dev.	Period	un-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21
PLANNED (MONTHLY	Y)	22.60	25.56	17.37	22.79	14.34	18.41	24.74	29.81	30.39	24.30	29.31	17.05	29.71	36.10	25.60	19.42	14.98	19.52	37.01	39.72	35.29	39.27	17.50	1.92	0.01	6.48	6.80	4.92	7.37	32.49	33.63	35.84	45.65	60.64	63.42	61.84	61.58	56.64	25.79	13.16	14.69
PLANNED (CUMULATIVE	:)	22.60	48.16	65.54	88.33	102.67	121.09	145.82	175.63	206.02	230.32	259.62	276.67	306.39	342.48	368.09	387.50	402.48	422.00	459.01	498.72	534.01	573.28	590.79	592.70	592.71	599.19	605.99	610.90	618.28	650.77	684.39	720.23	765.88	826.51	889.93	951.77	1,013.35	1,070.00	1,095.79	1,108.95	1,123.64
Achieved (MONTHLY	Y)	20.08	22.77	15.55	20.27	12.81	16.39	22.12	26.49	27.01	21.79	26.11	15.15	26.41	32.07	24.23	18.03	14.07	18.05	34.58	34.03	61.64	41.36	35.65	-	1.35	8.36	16.15														
Achieved (CUMULATIVE)	20.08	42.85	58.39	78.66	91.47	107.86	129.98	156.47	183.48	205.27	231.38	246.53	272.94	305.01	329.24	347.27	361.34	379.39	413.97	448.00	509.64	551.00	586.65	586.65	588.00	596.36	612.51														



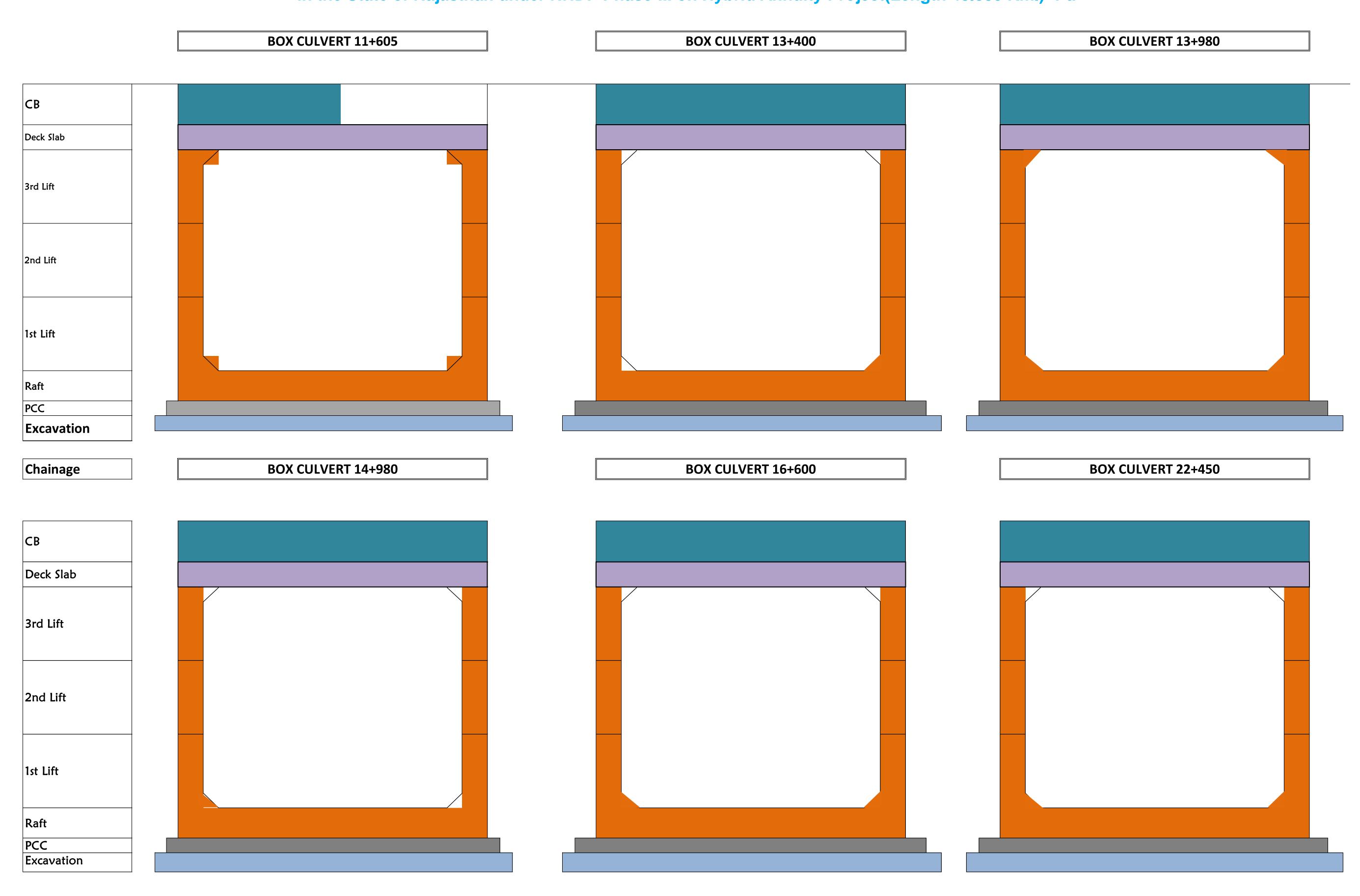
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Chainage		14500	14700	14800	14900	15000	15100	15200	15300	15400	15500	15600	15700	15800	15900	16100	16200	16300	16400	16500	16600	16700	16800	16900	17100	17200	17300	17400	17500	17600	17700	17900	18000	18100	18200	18300	18400	18500	18600	18/00 10 18800	18900	10000 1	5 19100 5 1 19200 5
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Chainage		28600	28800	28900	29000	29100	29200	29300	29400	29500	29600	29700	29800	29900	30100	30200	20200	30700	30500	30600	30700	30800	30900	31000	31100	31200	31400	31500	31600	31700	31800	32000	32100	32200	32300	32400	32500	32700	780 280	32900	33000	$\frac{320}{320}$	33300
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Chainage		33300	33500	33600	33700	33800	33900	34000	34100	34200	34300	34400	34500	34600	34800	34900	250	35100	352	35300	35400	35500	35600	357	35800	35900	36100	36200	36300	36400	36500	36700	36800	36900	37000	37100	37200	37400	37500	37600	37700	379	380
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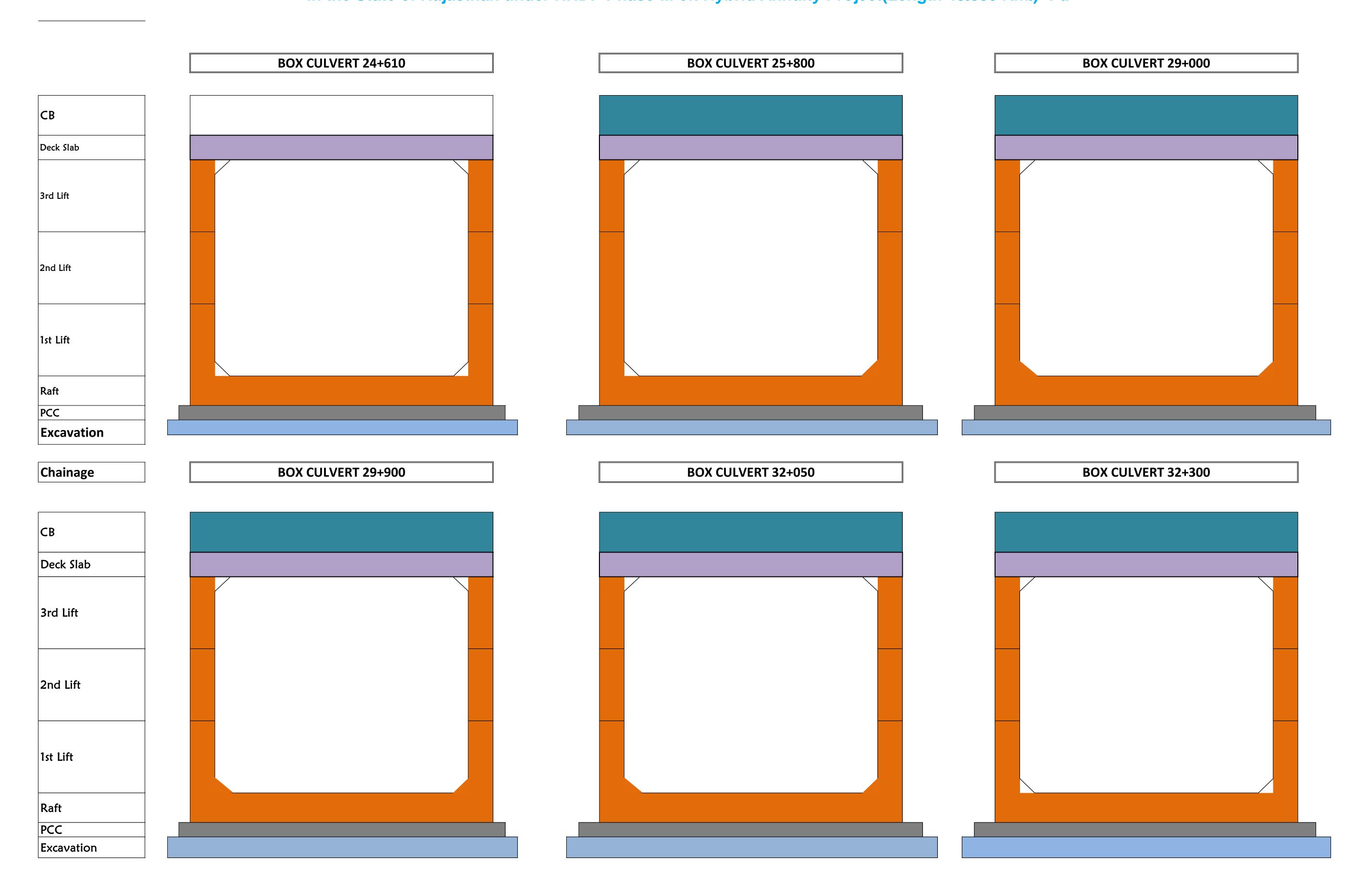
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Chainage		38000	38200	38300	38400	38500	38600	38700	38800	38900	39000	39100	39200	39300	39500	39600	30700	39800	39900	40000	40100	40200	40300	40400	40500	40600	40800	40900	41000	41100	41200	41200	41500	41600	41700	41800	41900	42000	42100	42200	42300	42500	42600	42700
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C&G EMB SG GSB DLC PQC	RHS																																							1	.0 10	10	10	10
PQC DLC GSB SG EMB	LHS																																											
C&G Chainage C&G EMB		47400	47600	47700	47800	47900	48000	48100	48200	48300	48400	48500	48600	48700	48800	49000	40100	49100	49300	49400	49500	49600	49700	49800	49900	50000	50200	50300	50400	50500	50600	50800	20900	51000	51100	51200	51300	51400	51500	51600	51800	51900	52000	52100
C&G EMB SG GSB DLC PQC	RHS																																											



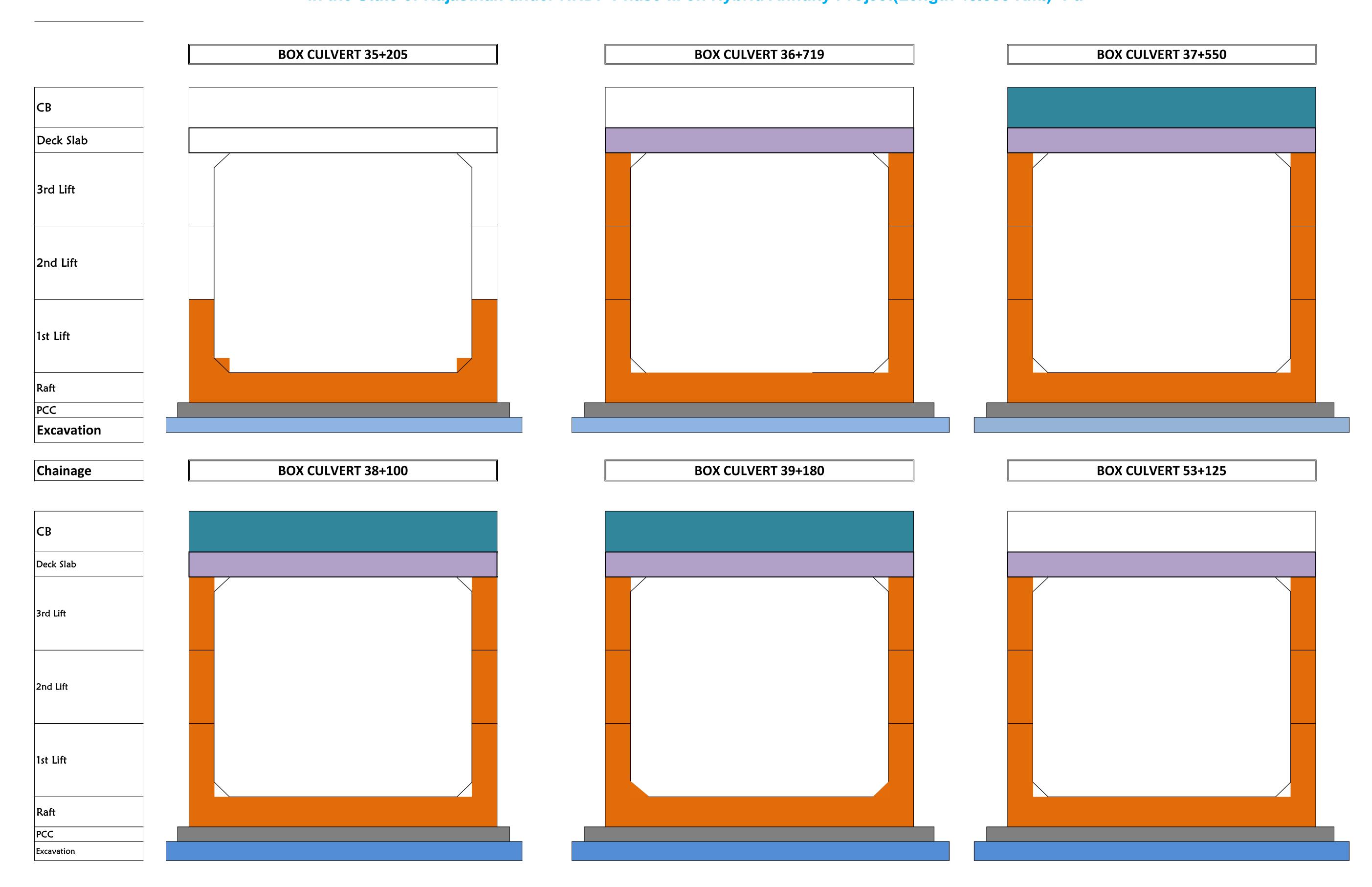
Project:-Construction of 4-lane Road on NH-12 (New NH-52) from Km 299.000 to 346.540 (Design Chainage from 9.860 to 58.740) (Darah-Jhalawar-Teendhar section) in the State of Rajasthan under NHDP Phase-III on Hybrid Annuity Project(Length 48.880 Km.) -Pa



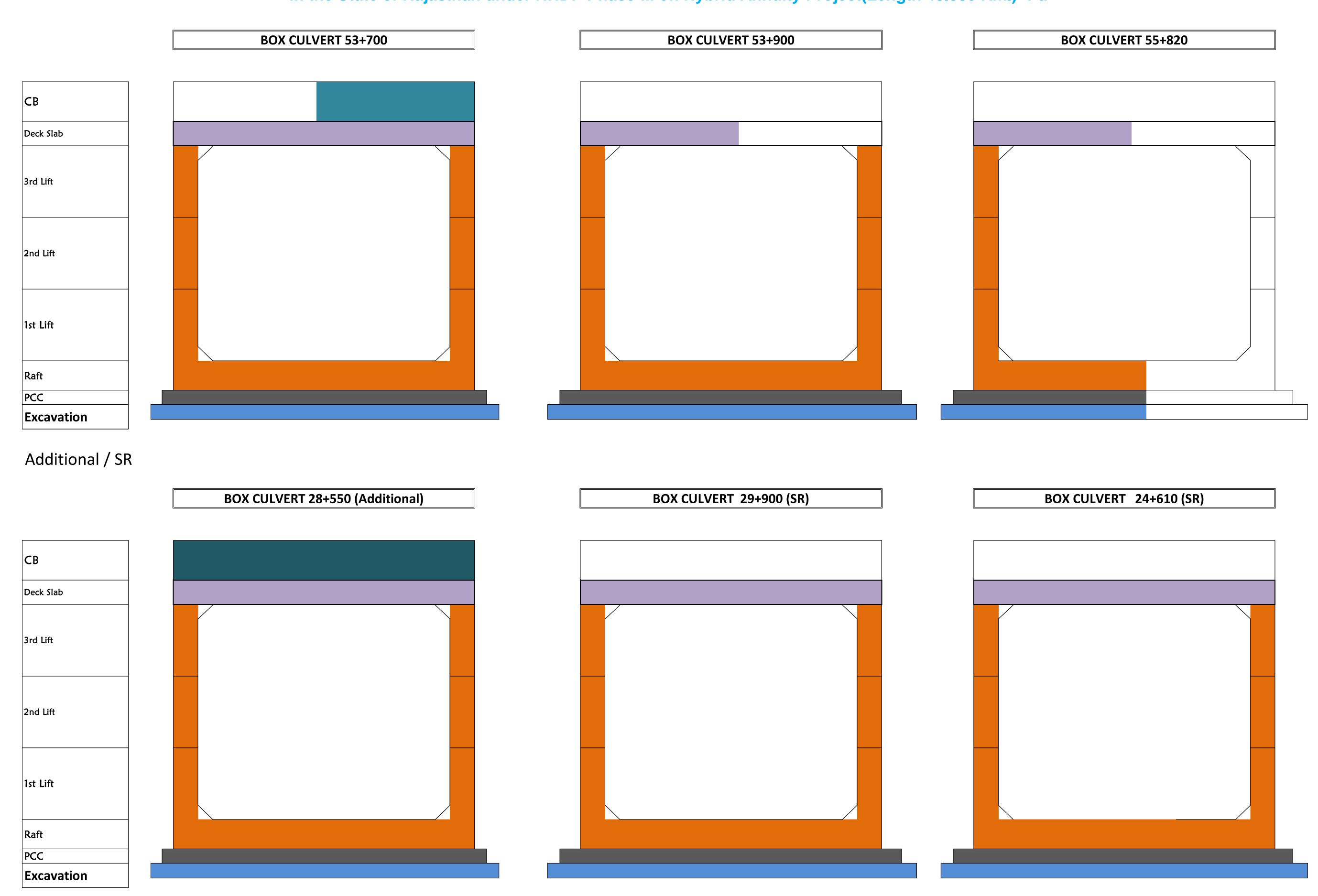
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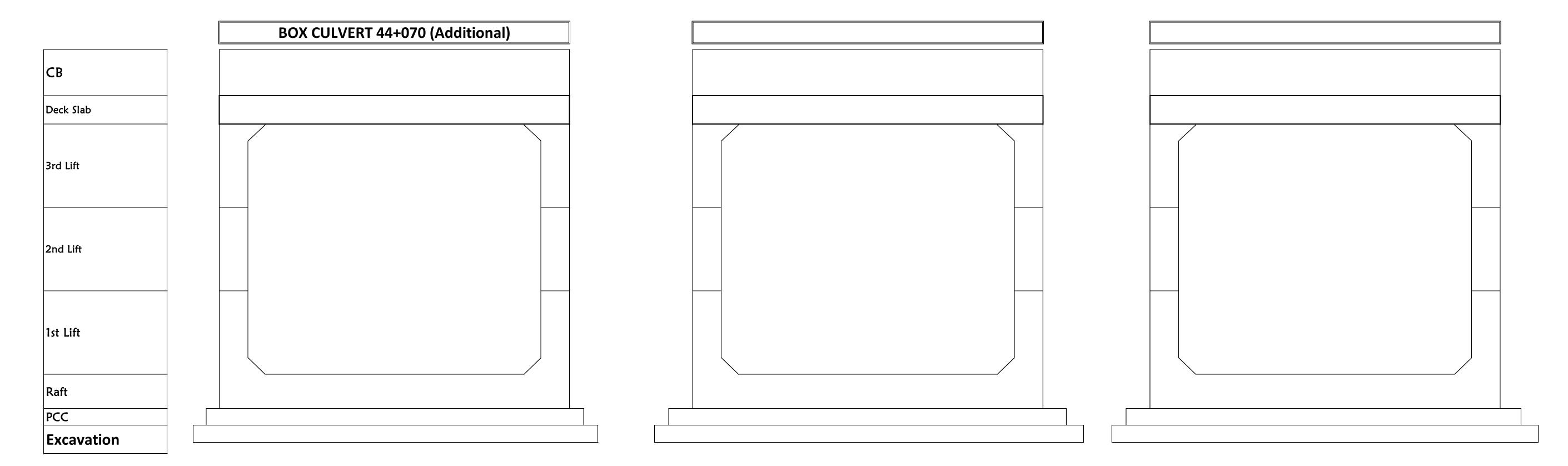


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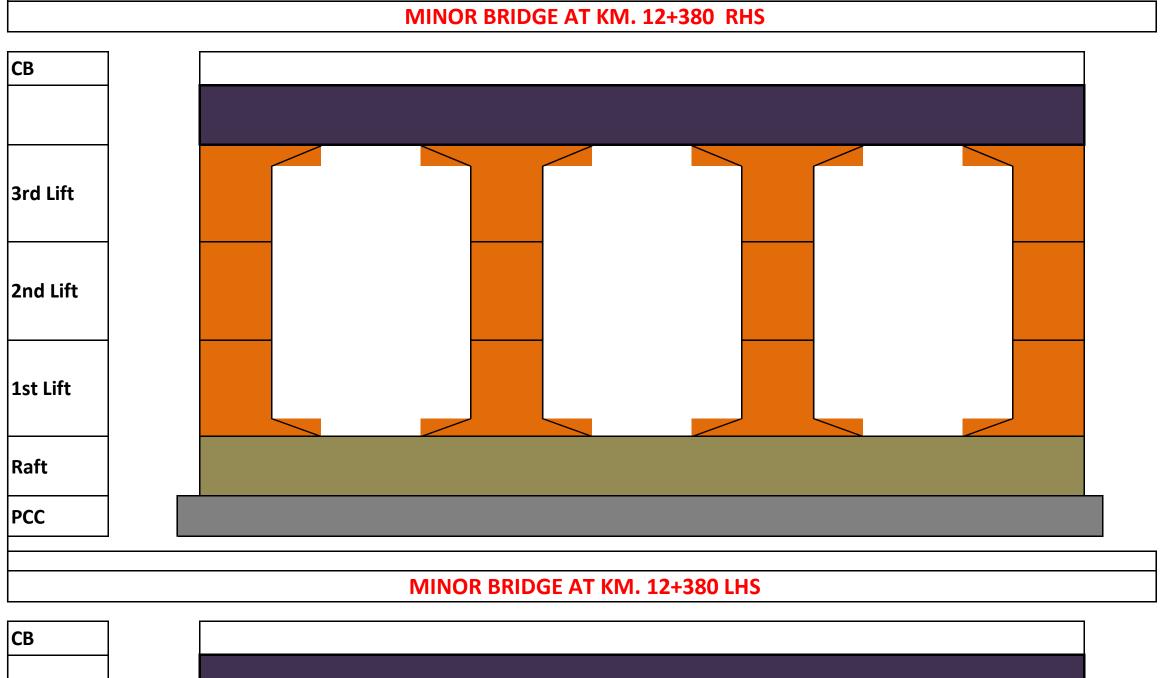


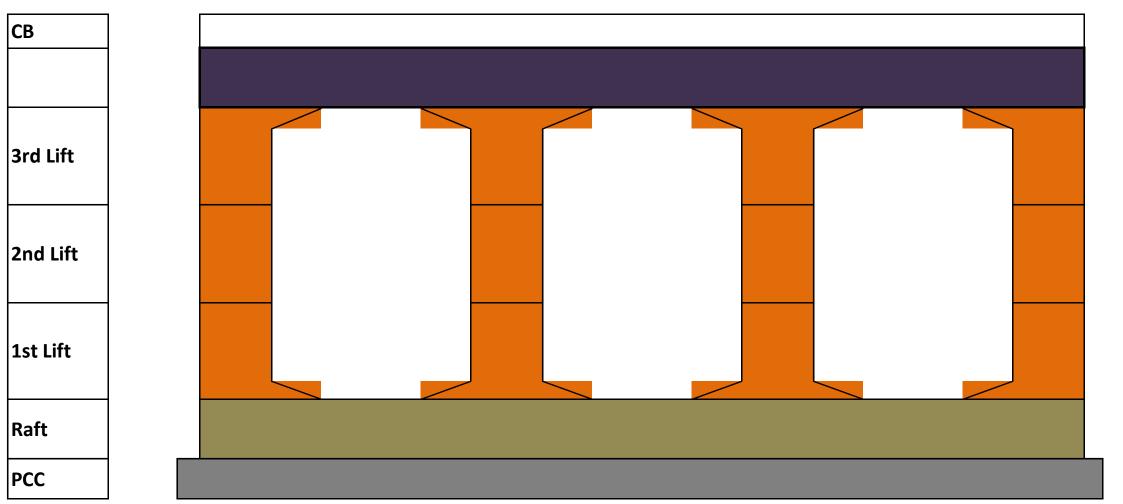
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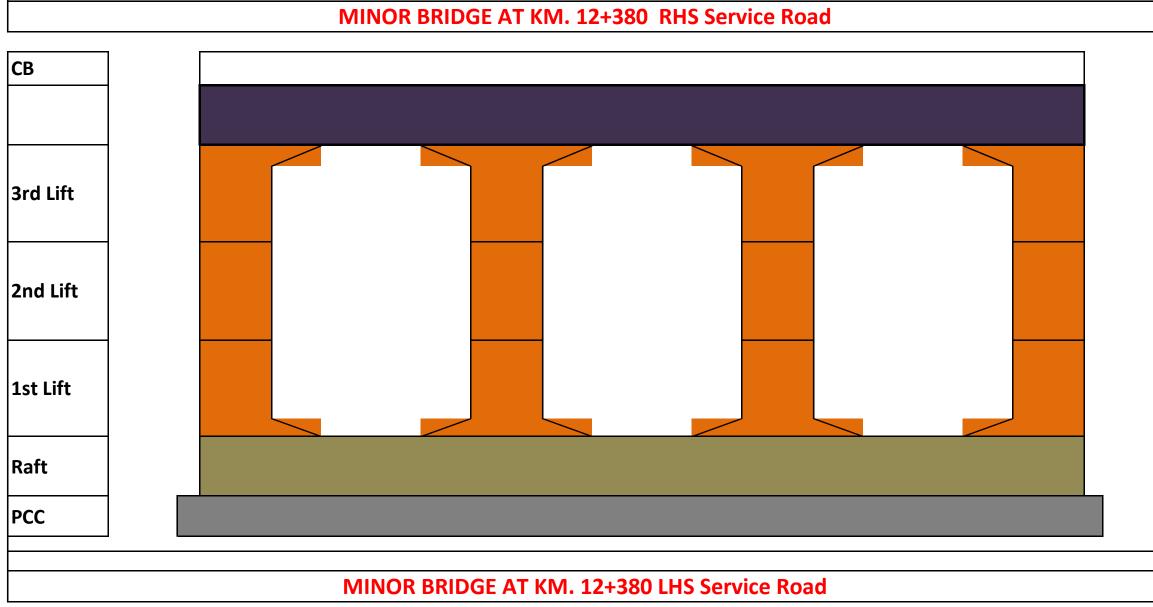
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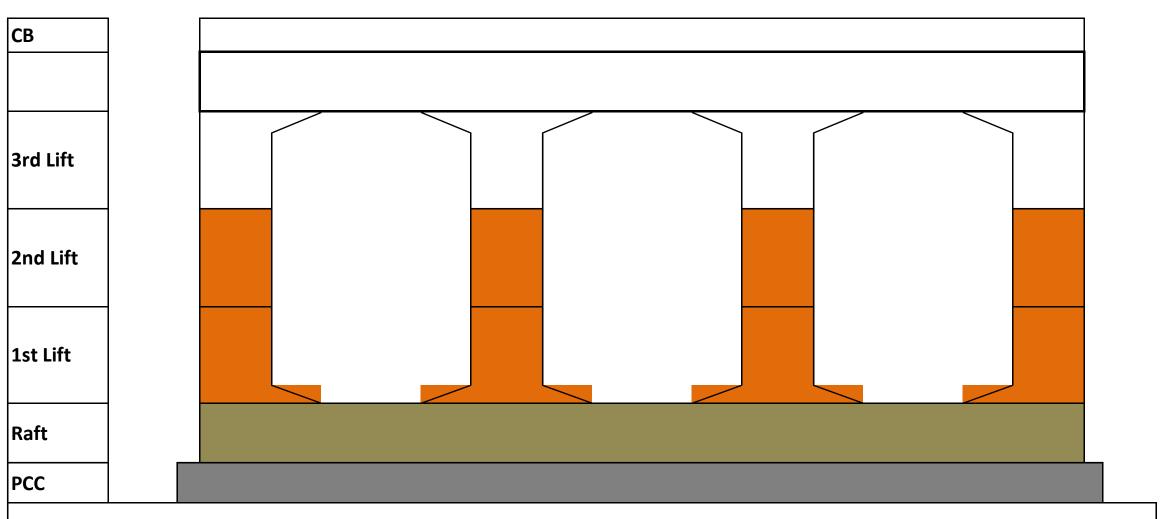


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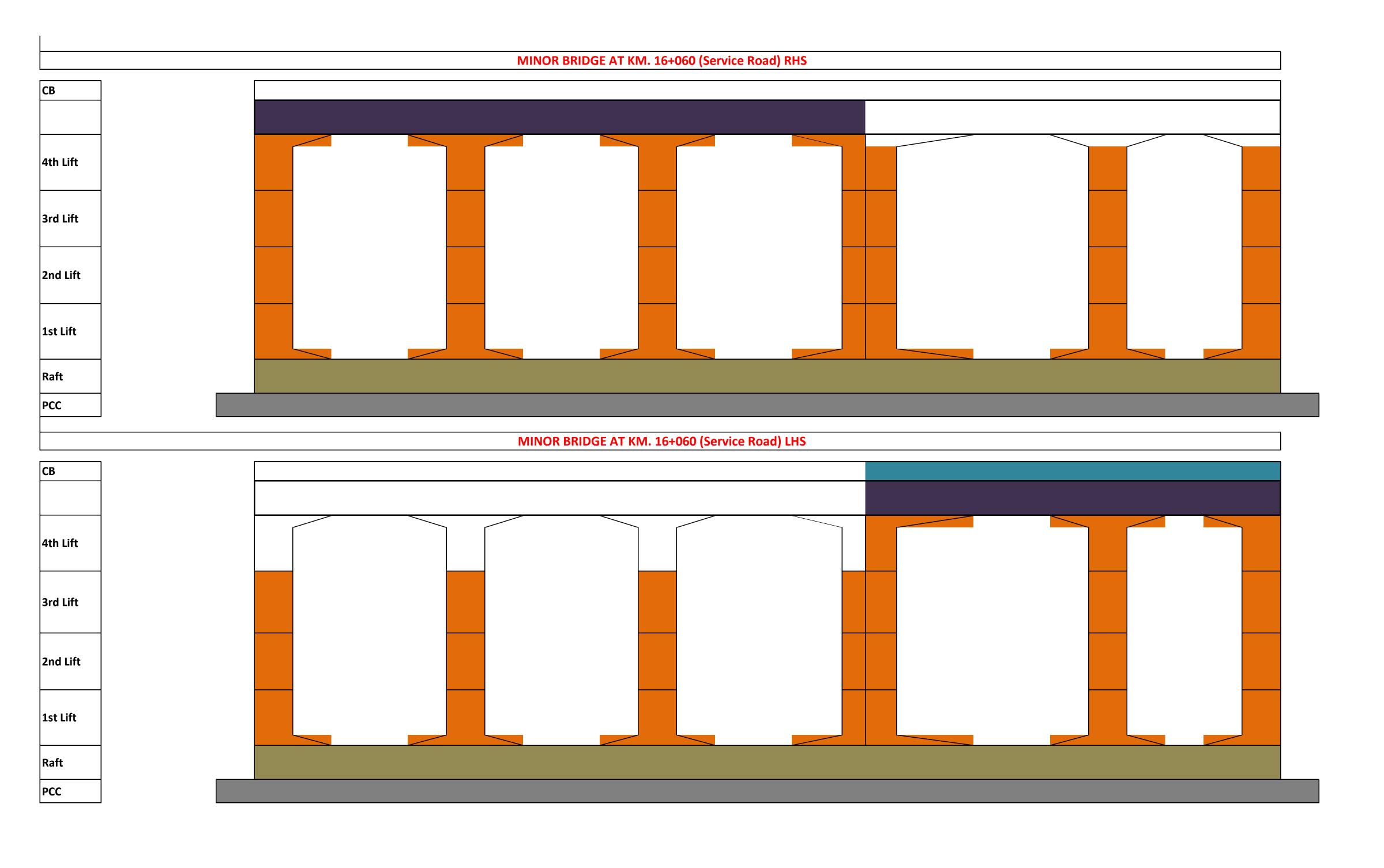


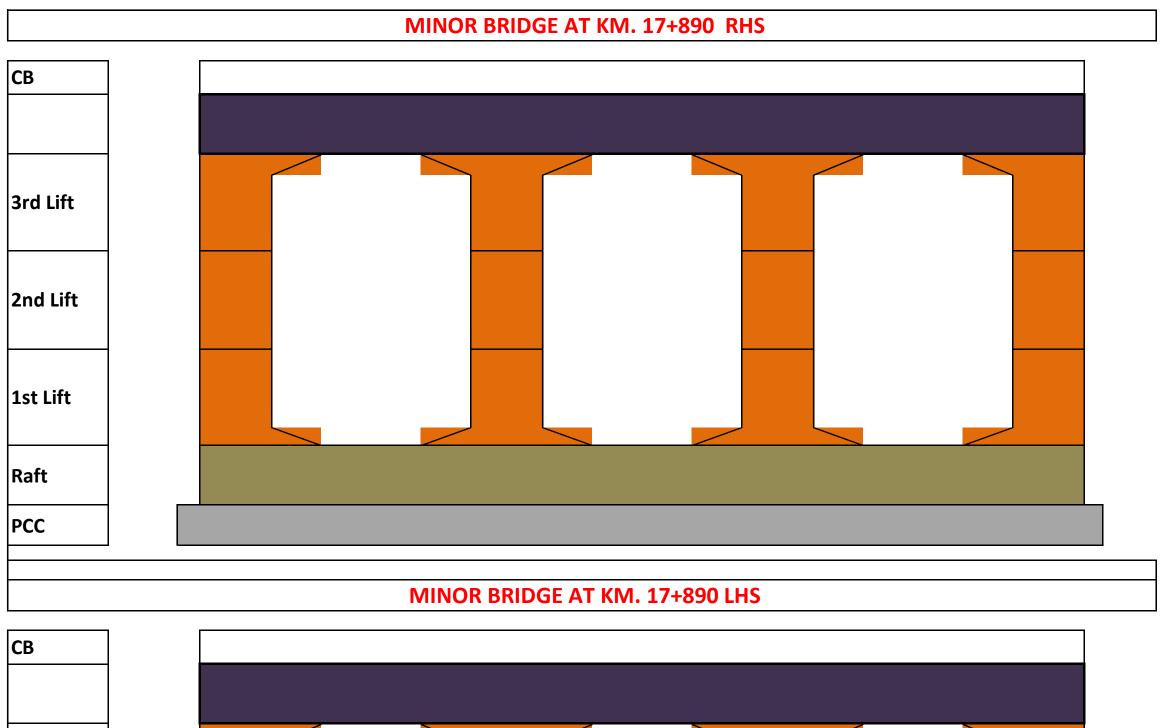


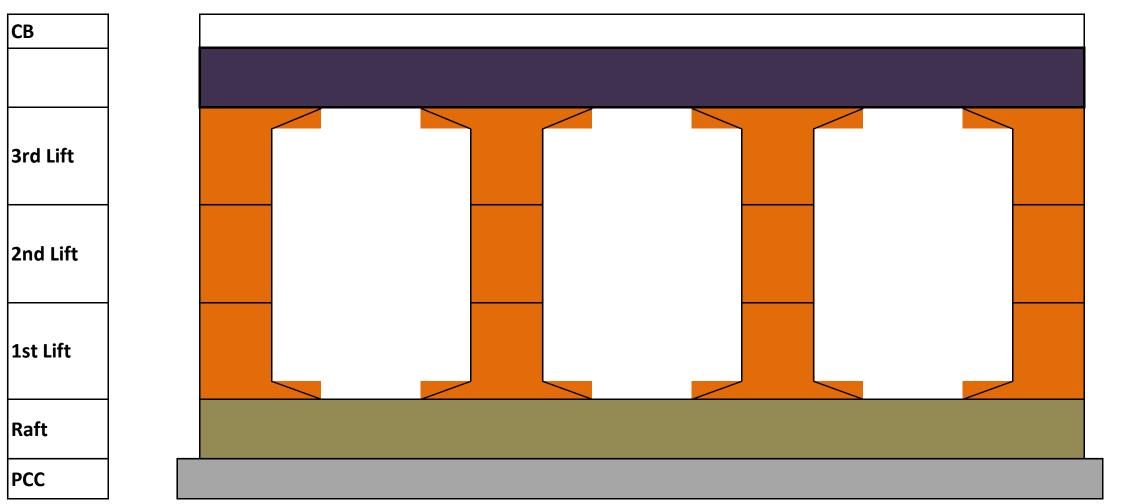


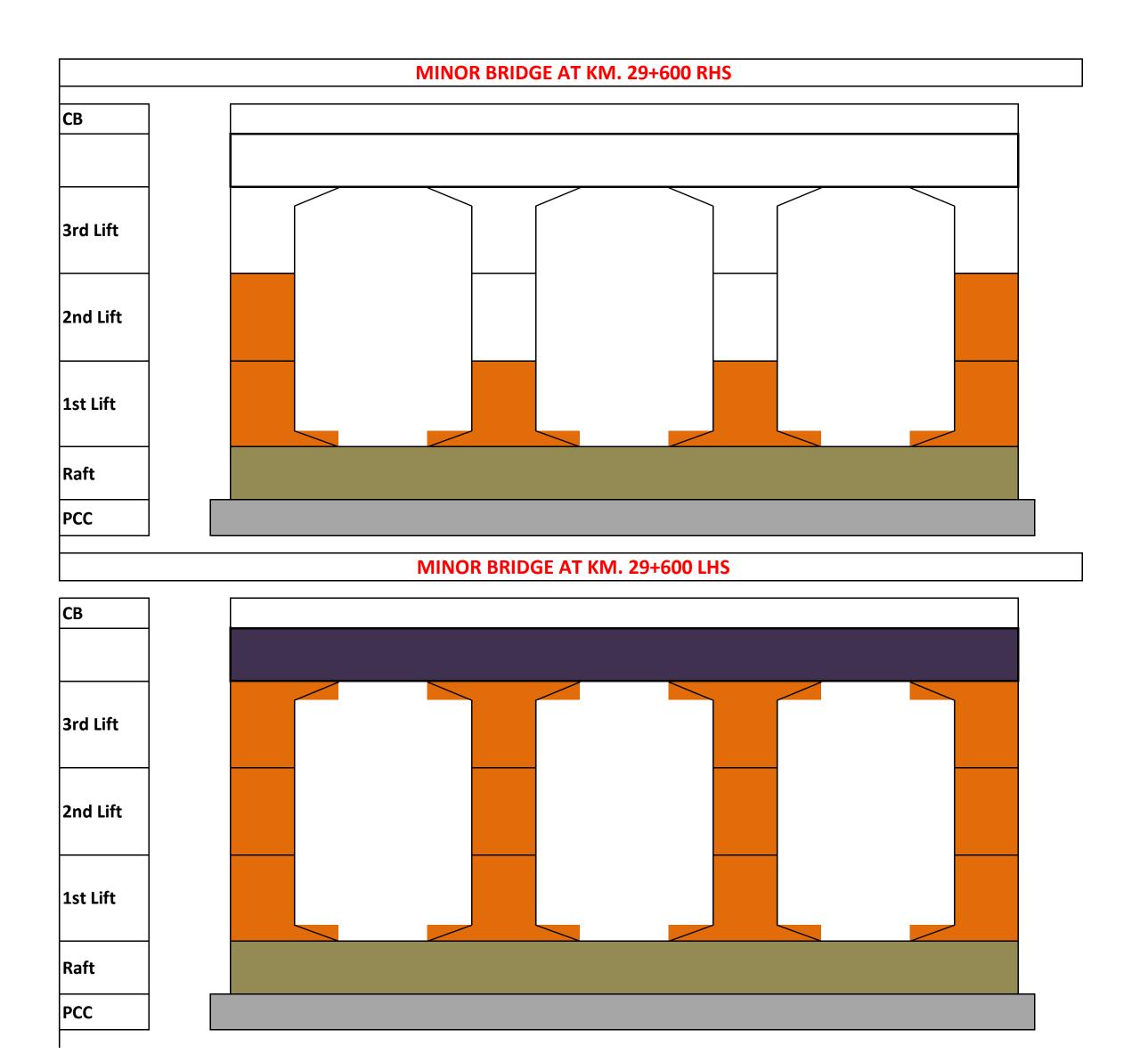


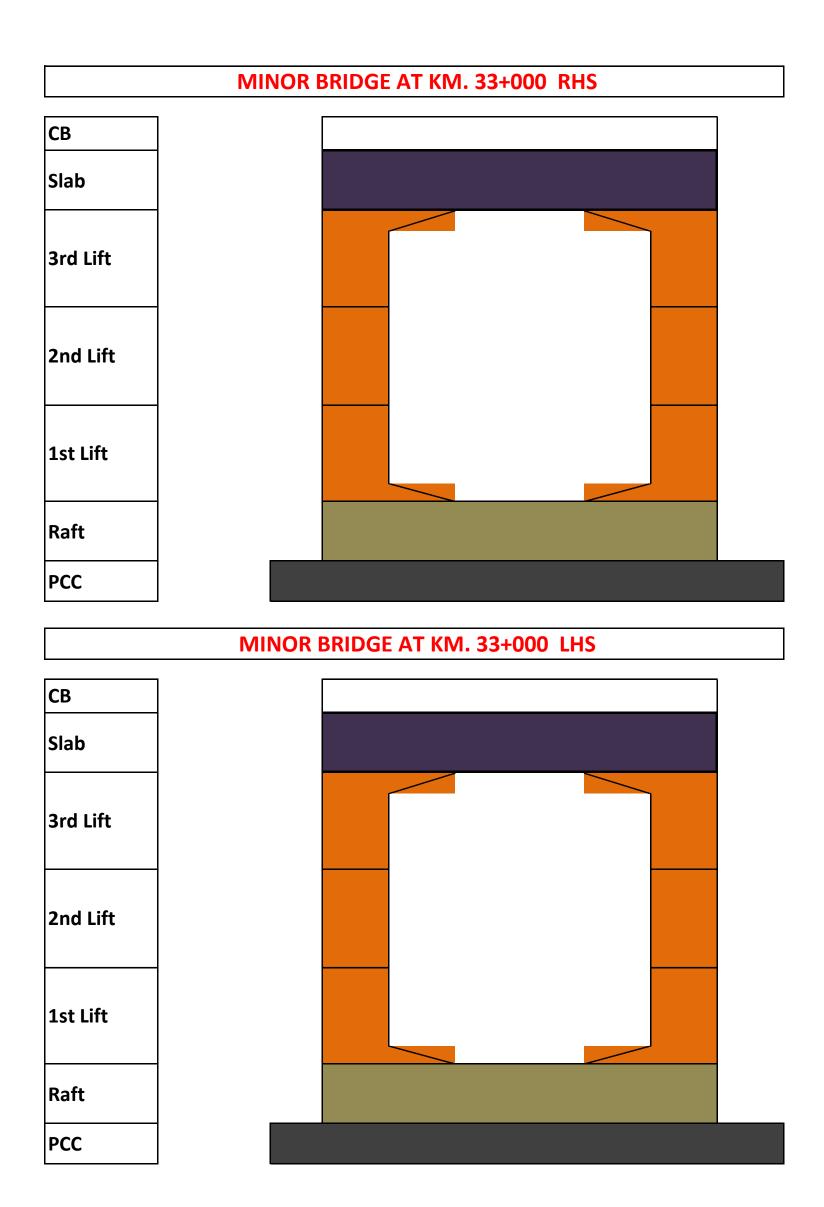


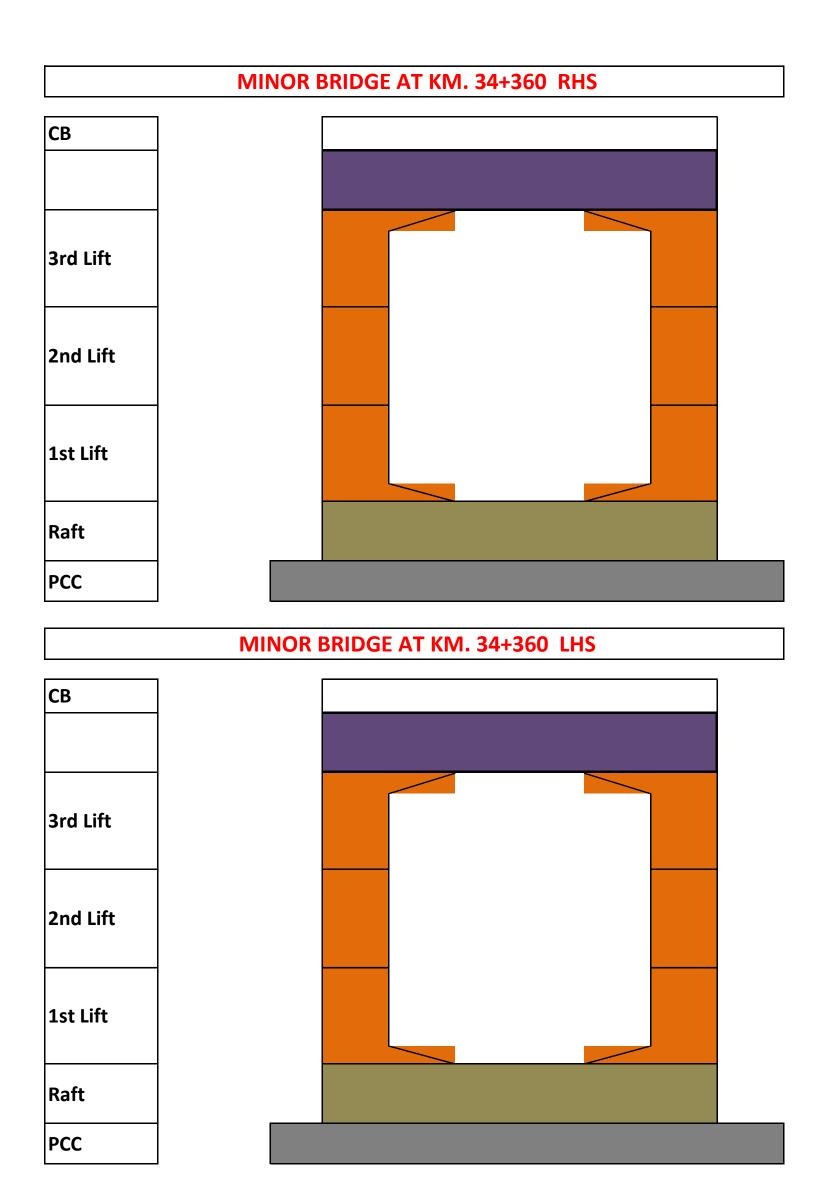


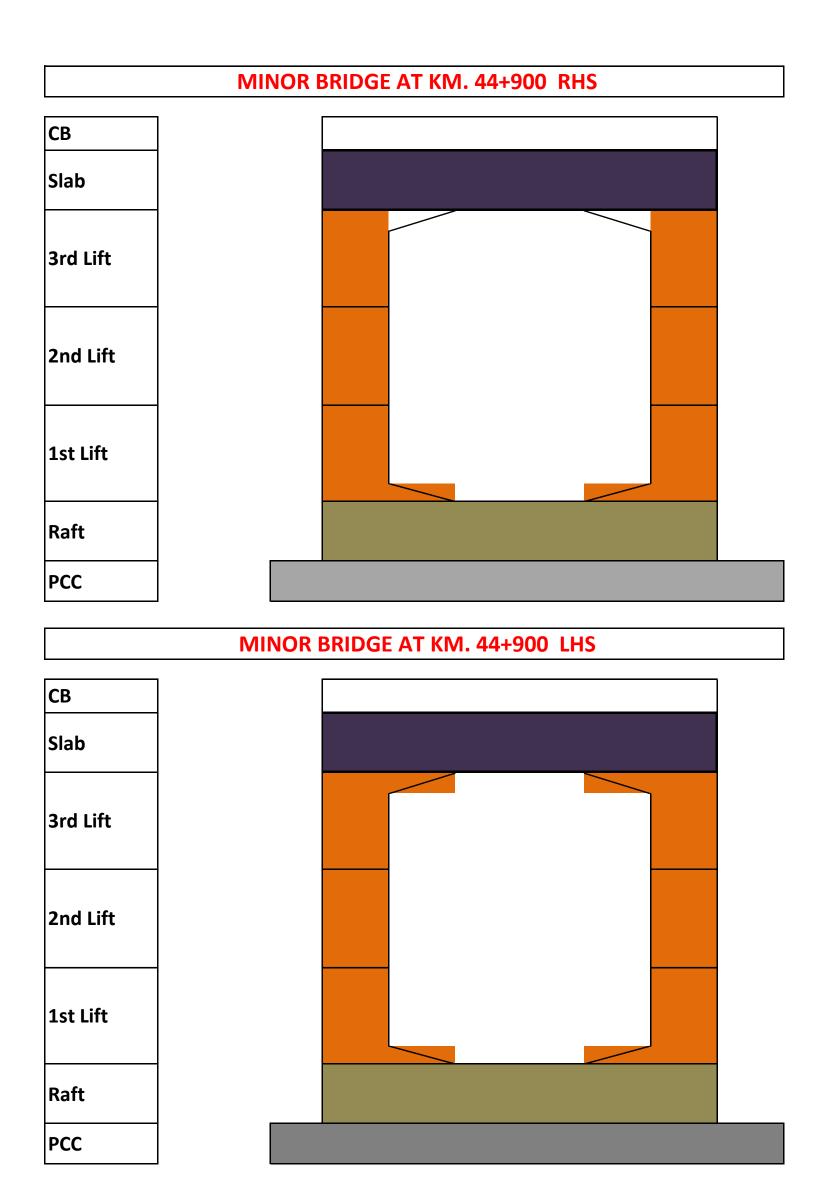




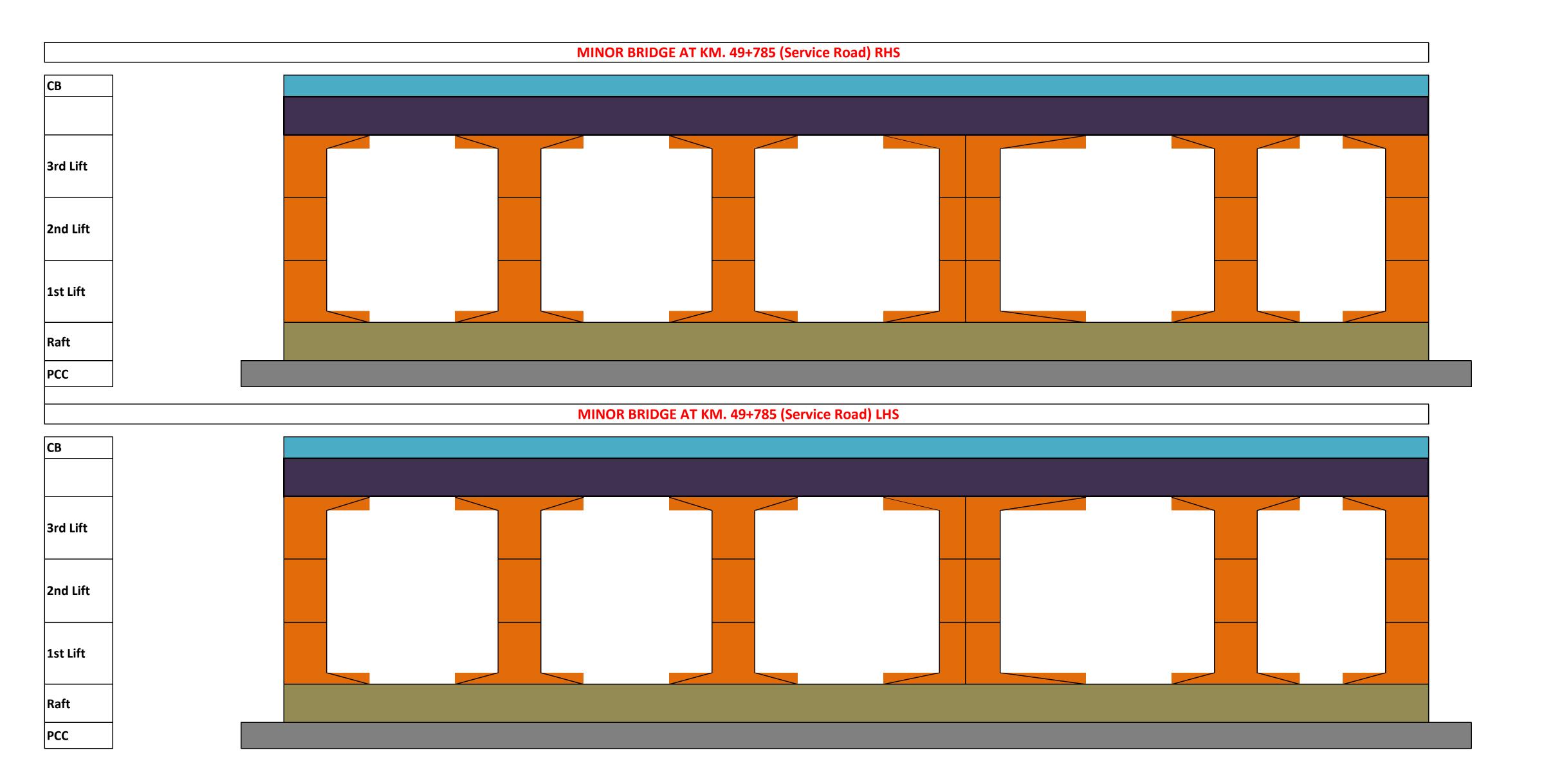


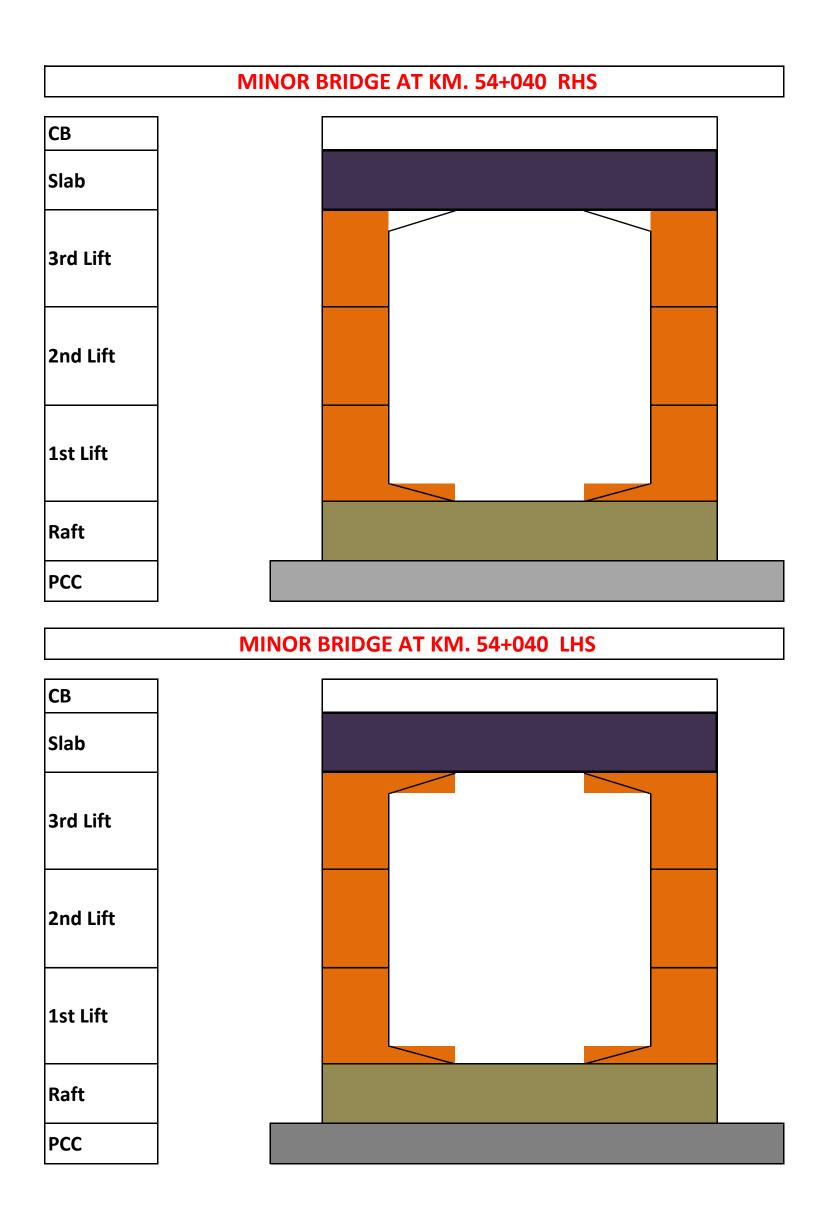


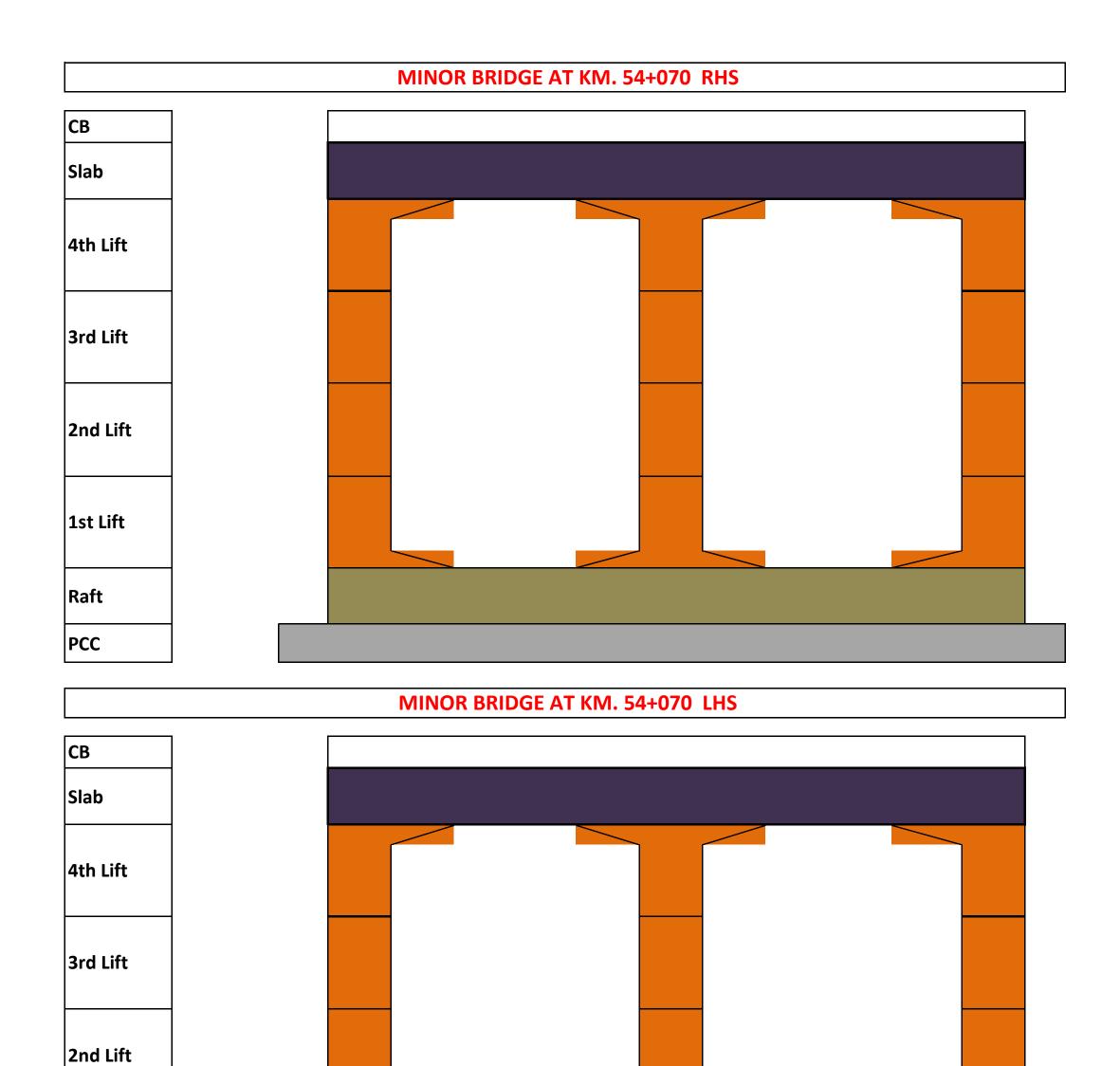




Project:-Construction of 4-lane Road on NH-12 (New NH-52) from Km 299.000 to 346.540 (Design Chainage from 9.860 to 58.740) (Darah-Jhalawar-Teendhar section) in the State of Rajasthan under NHDP Phase-III on Hybrid Annuity Project(Length 48.880 Km.) -Package II MINOR BRIDGE AT KM. 49+785 (Main Carriage Way) RHS 3rd Lift 2nd Lift 1st Lift Raft PCC Project:-Construction of 4-lane Road on NH-12 (New NH-52) from Km 299.000 to 346.540 (Design Chainage from 9.860 to 58.740) (Darah-Jhalawar-Teendhar section) in the State of Rajasthan under NHDP Phase-III on Hybrid Annuity Project(Length 48.880 Km.) -Package II MINOR BRIDGE AT KM. 49+785 (Main Carriage Way) LHS CB 3rd Lift 2nd Lift 1st Lift Raft PCC



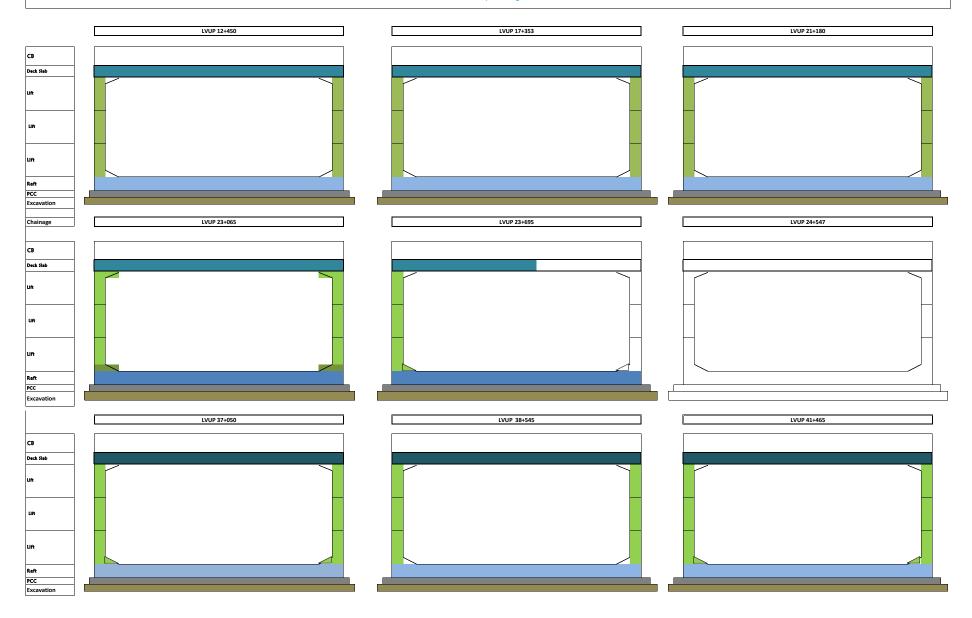


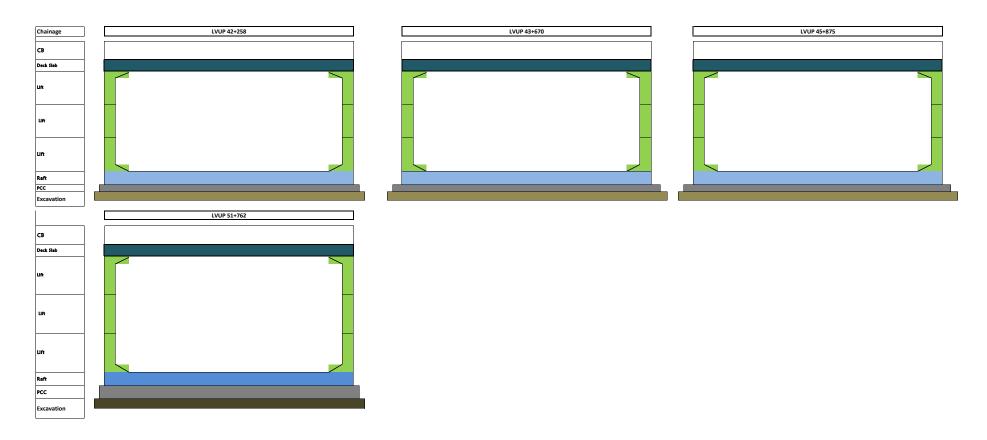


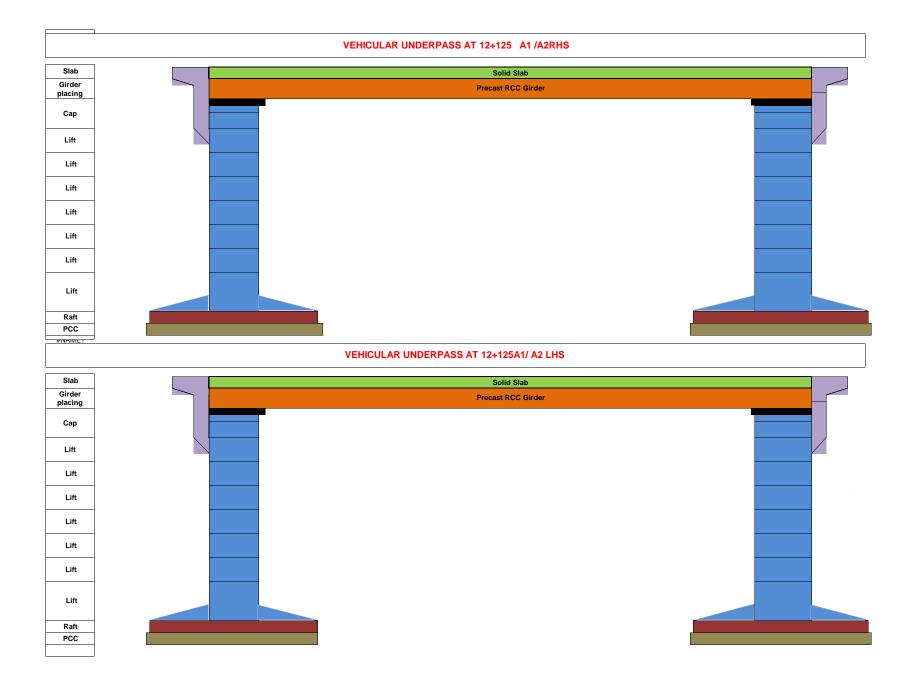
1st Lift

Raft

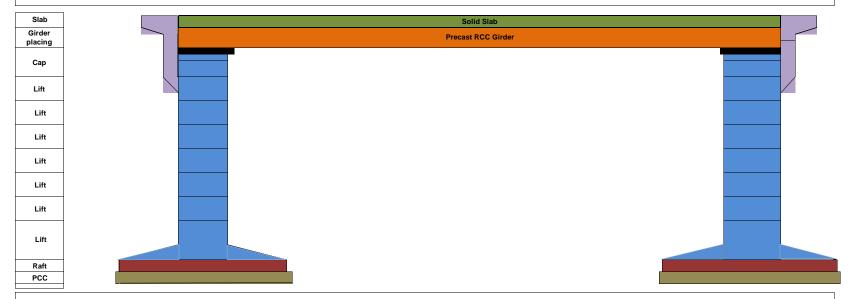
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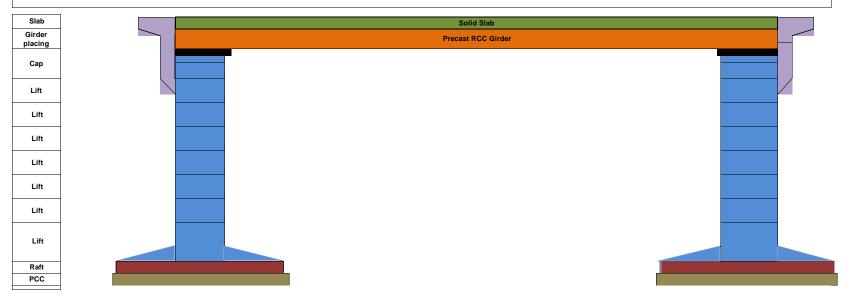




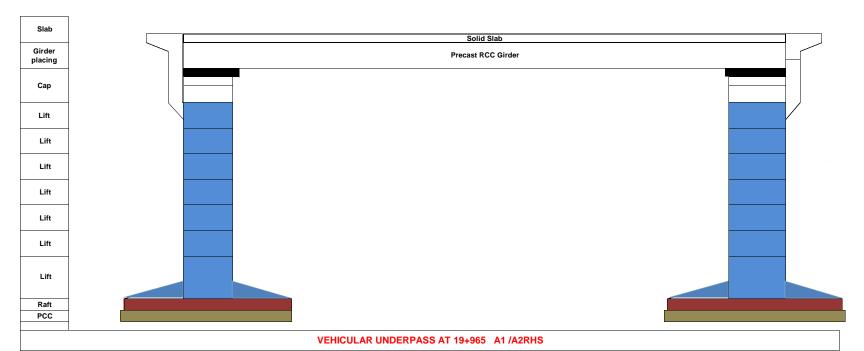
VEHICULAR UNDERPASS AT 15+725 A1/A2 RHS

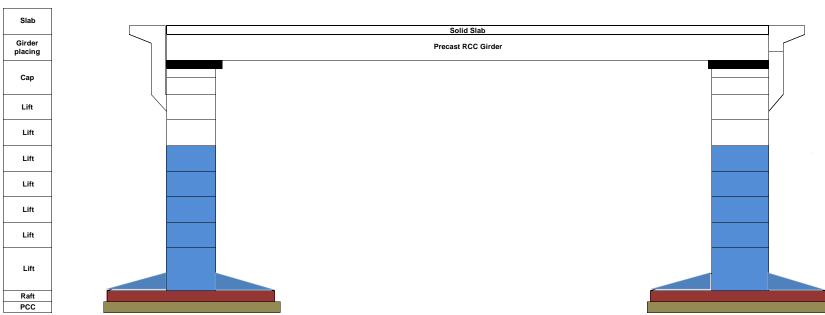


VEHICULAR UNDERPASS AT 15+725 A1/A2 LHS

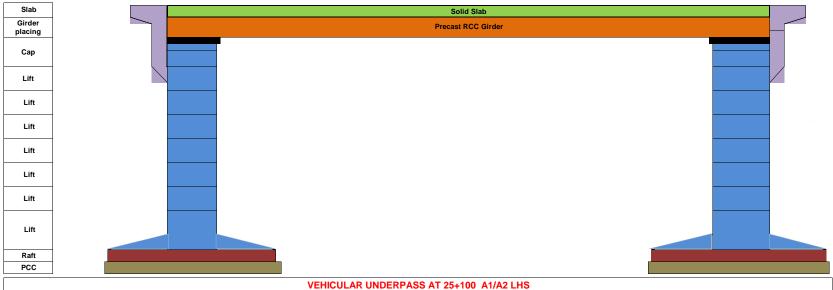


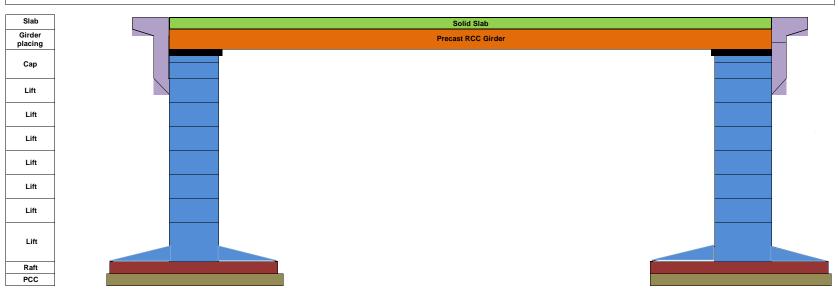
VEHICULAR UNDERPASS AT 19+965 A1/ A2 LHS



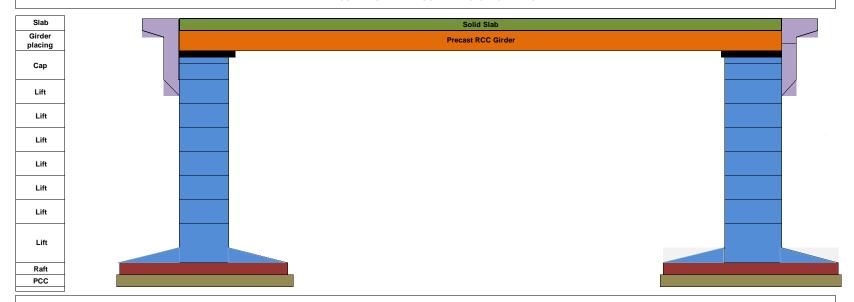


VEHICULAR UNDERPASS AT 25+100 A1/A2 RHS

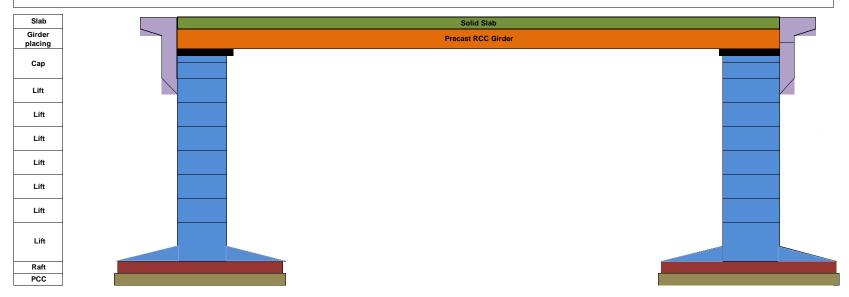




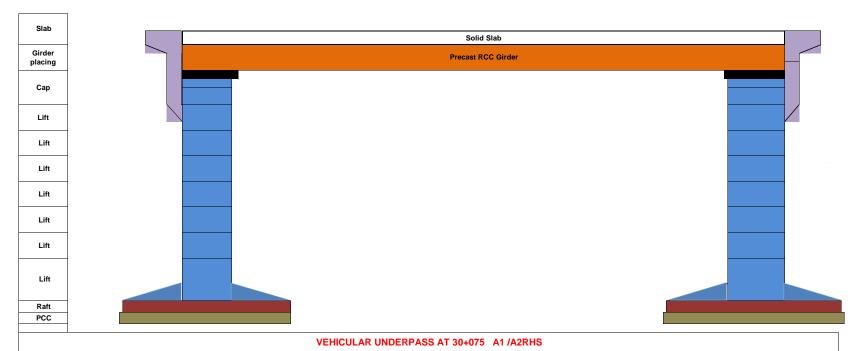
VEHICULAR UNDERPASS AT 27+029 A1/A2 RHS

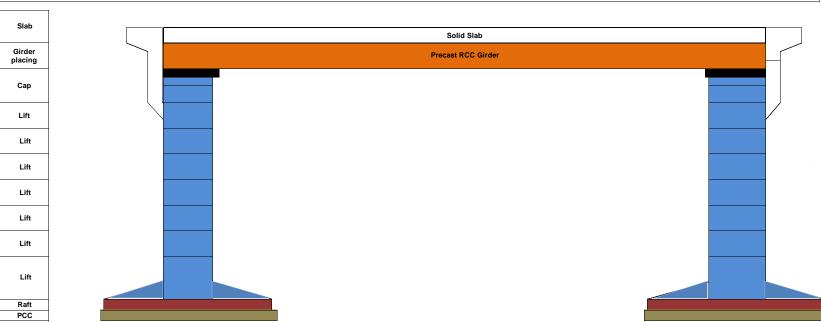


VEHICULAR UNDERPASS AT 27+029 A1/A2 LHS

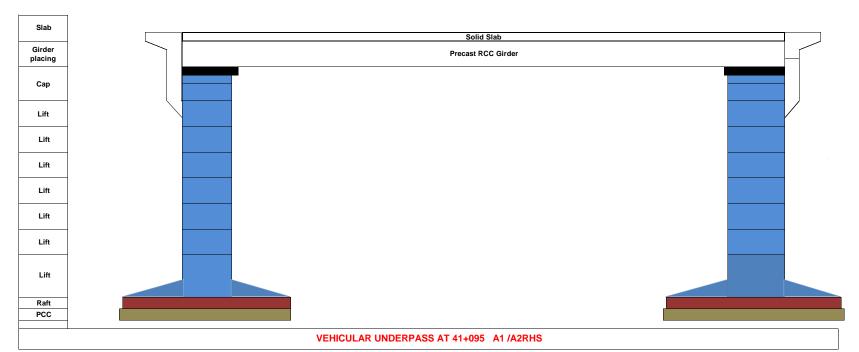


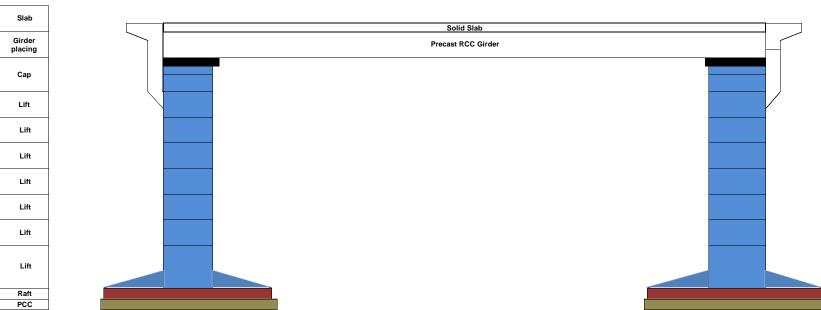
VEHICULAR UNDERPASS AT 30+075 A1/ A2 LHS



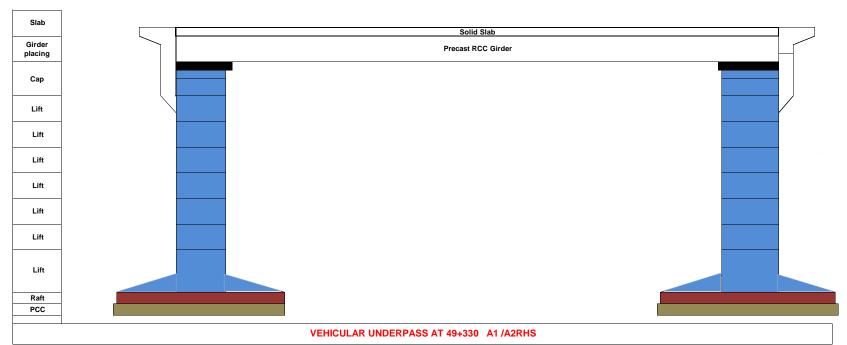


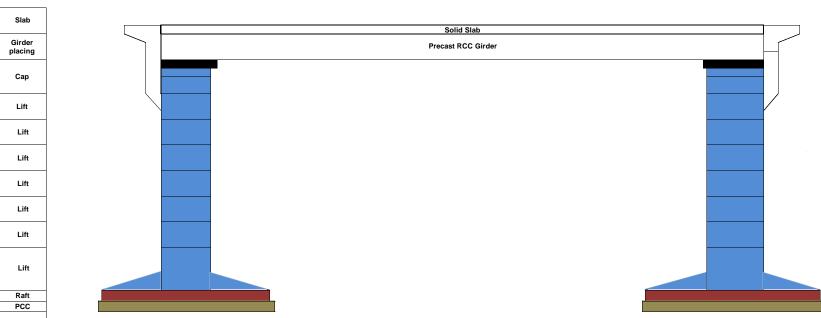
VEHICULAR UNDERPASS AT 41+095 A1/ A2 LHS



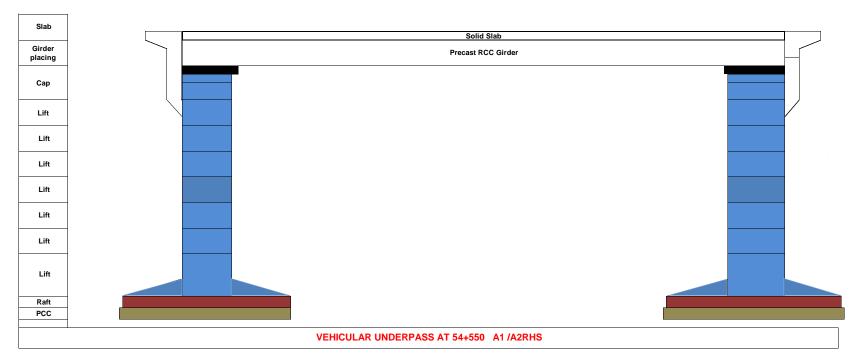


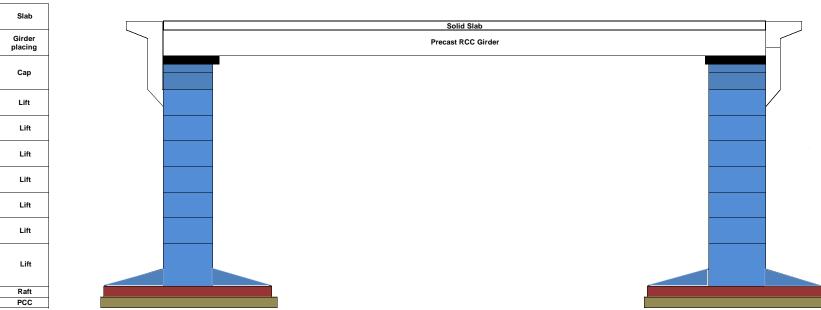
VEHICULAR UNDERPASS AT 49+330A1/ A2 LHS



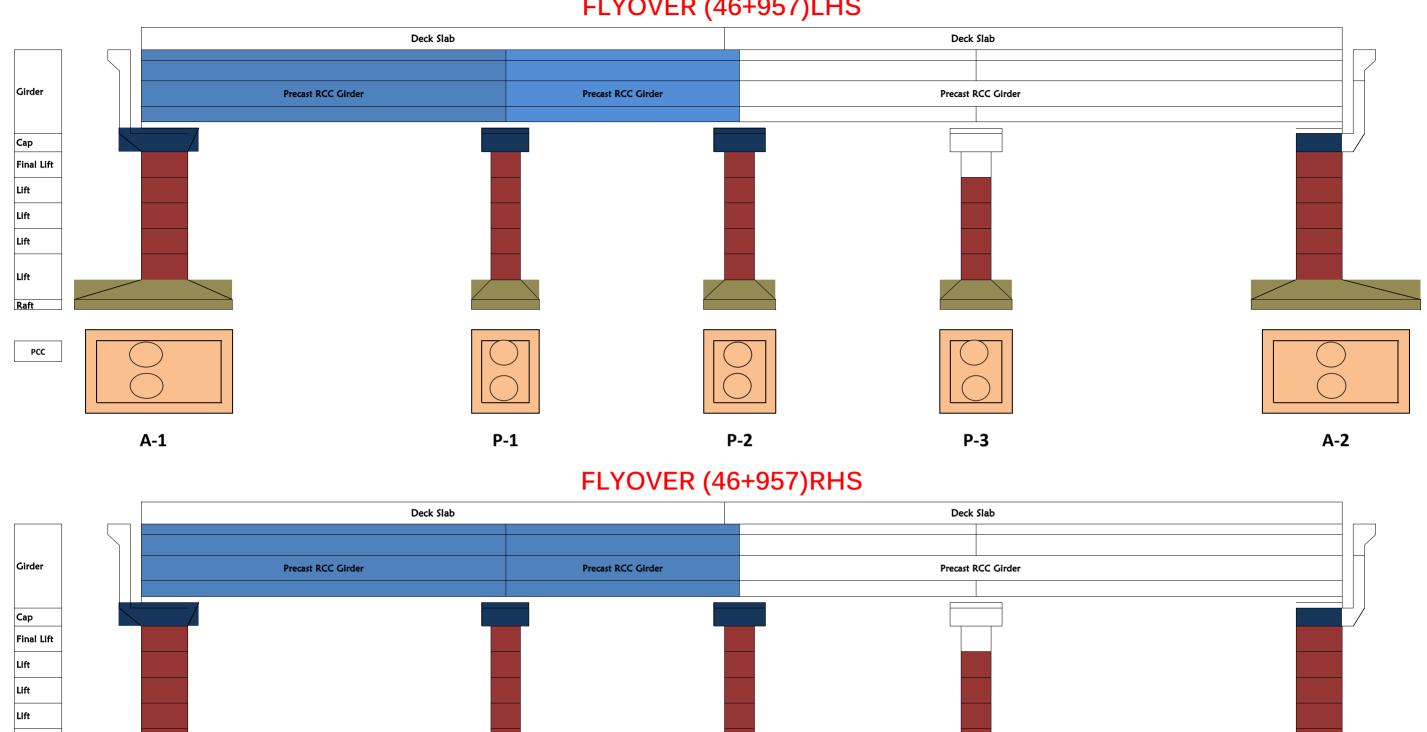


VEHICULAR UNDERPASS AT 54+550 A1/ A2 LHS



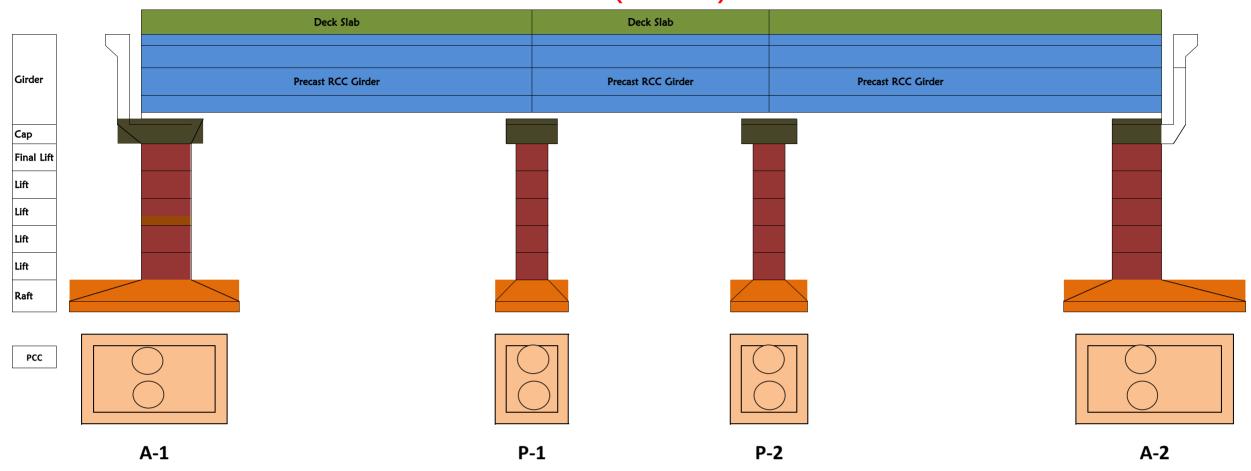


FLYOVER (46+957)LHS

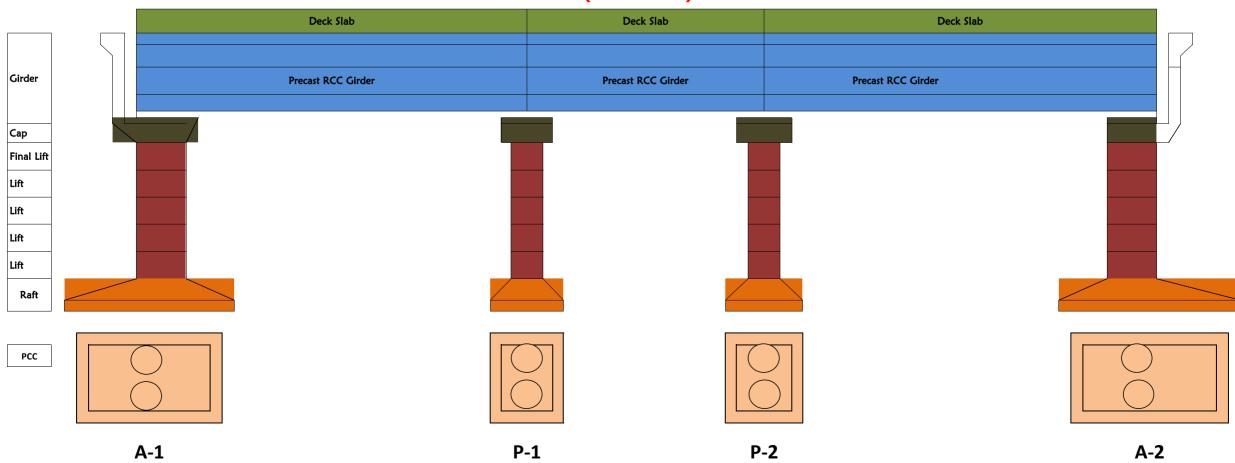


PCC

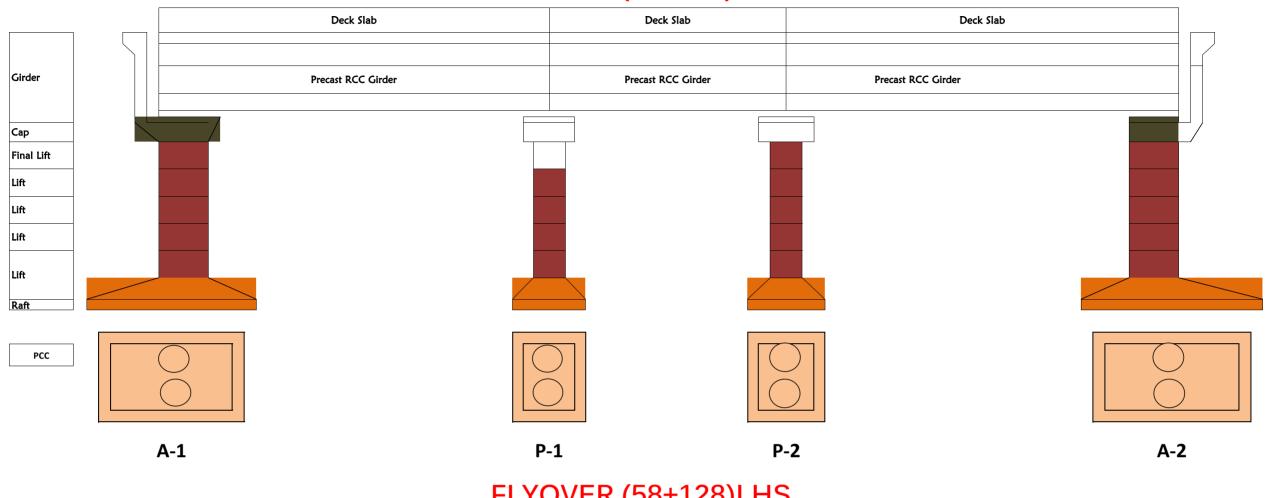
FLYOVER (50+095)RHS



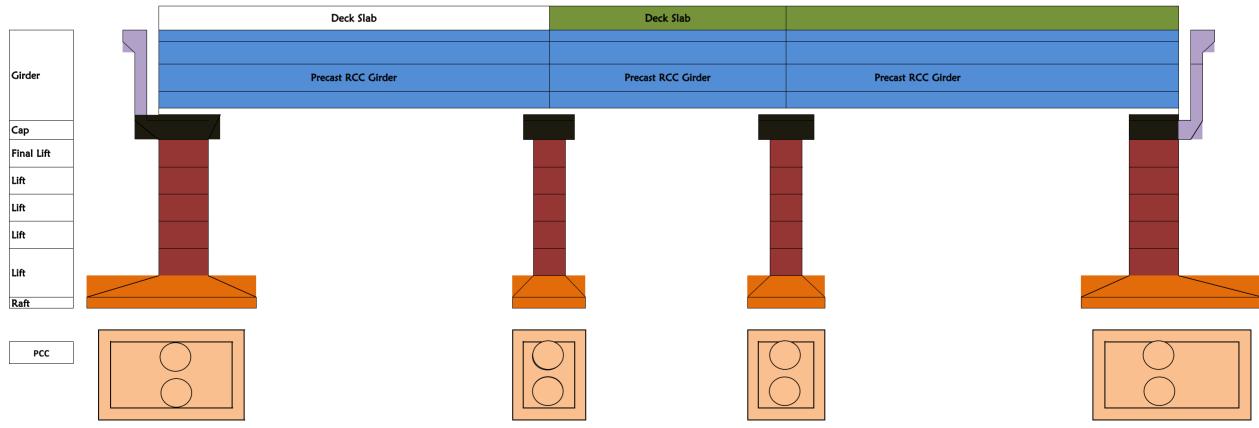
FLYOVER (50+095)LHS



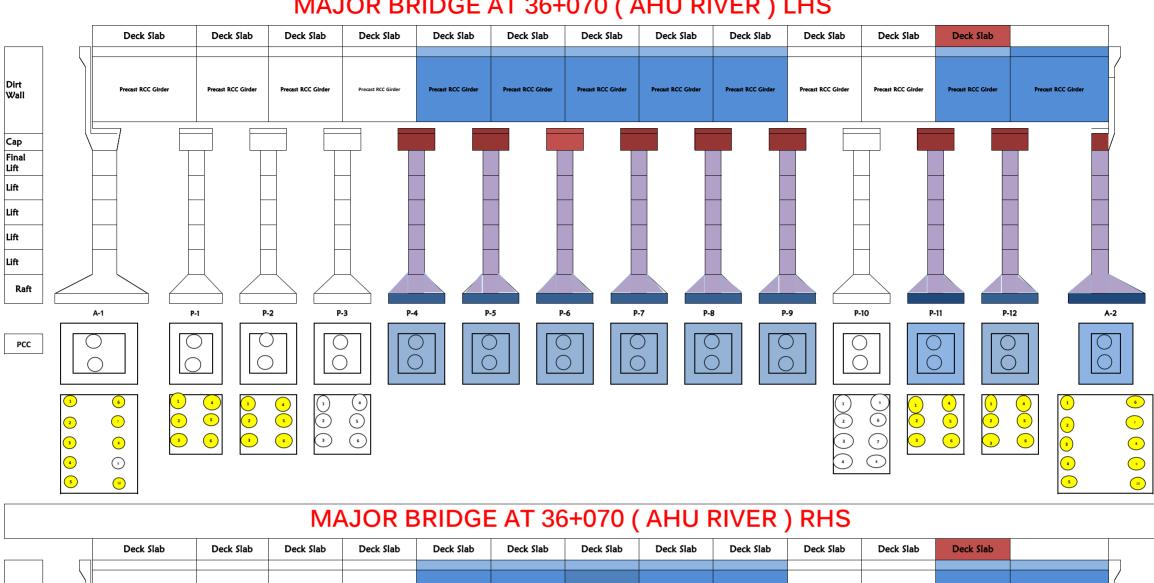
FLYOVER (58+128)RHS



FLYOVER (58+128)LHS



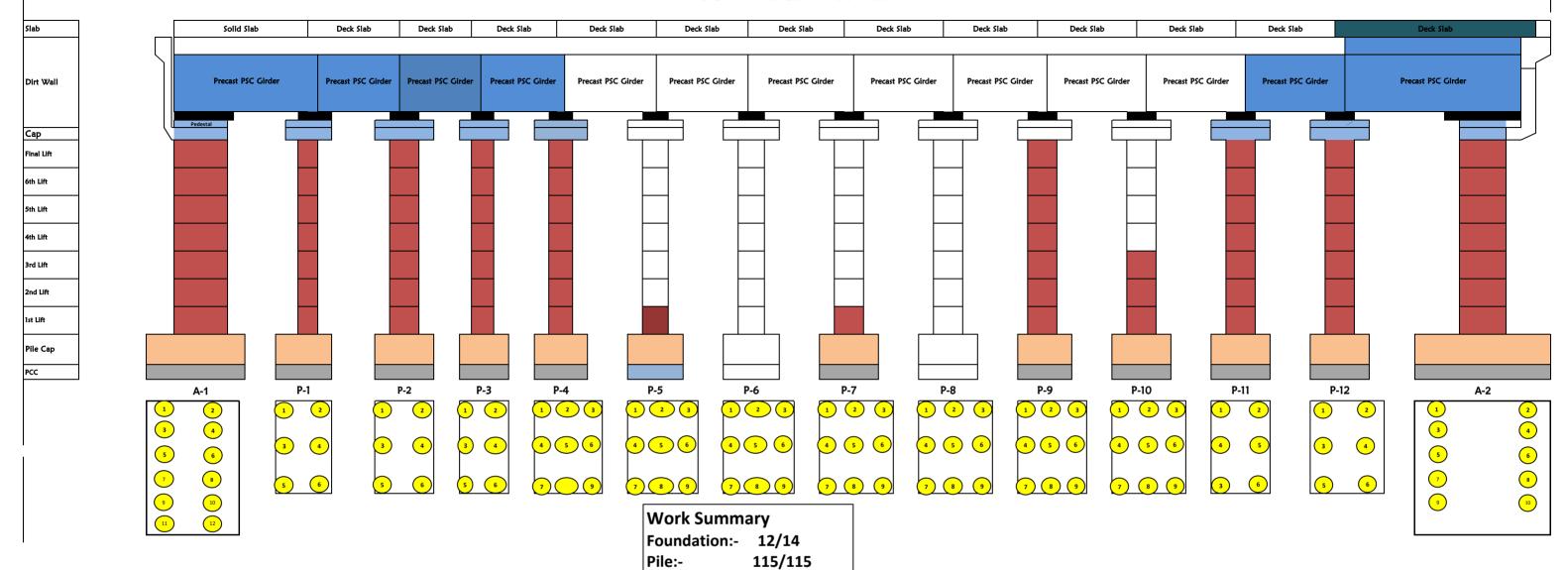
MAJOR BRIDGE AT 36+070 (AHU RIVER) LHS



Precast RCC Girder Precast RCC Girder Precast RCC Girder Precast RCC Girde Precast RCC Girder Wall Lift Lift Lift Lift Lift A-1 PCC \bigcirc 6 Work Summary 2 5 2 5 6 2 5 7 Foundation: 20/28 8 8 Pier:-18/28 9 18/28 Pier Cap:-9 Pile:-94/116 10 10 Girder:-110/130 02/26

Project:-Construction of 4-lane Road on NH-12 (New NH-52) from Km 299.000 to 346.540 (Design Chainage from 9.860 to 58.740) (Darah-Jhalawar-Teendhar section) in the State of Rajasthan under NHDP Phase-III on Hybrid Annuity Project(Length 48.880 Km.) -Package II

MAJOR BRIDGE AT 57+127



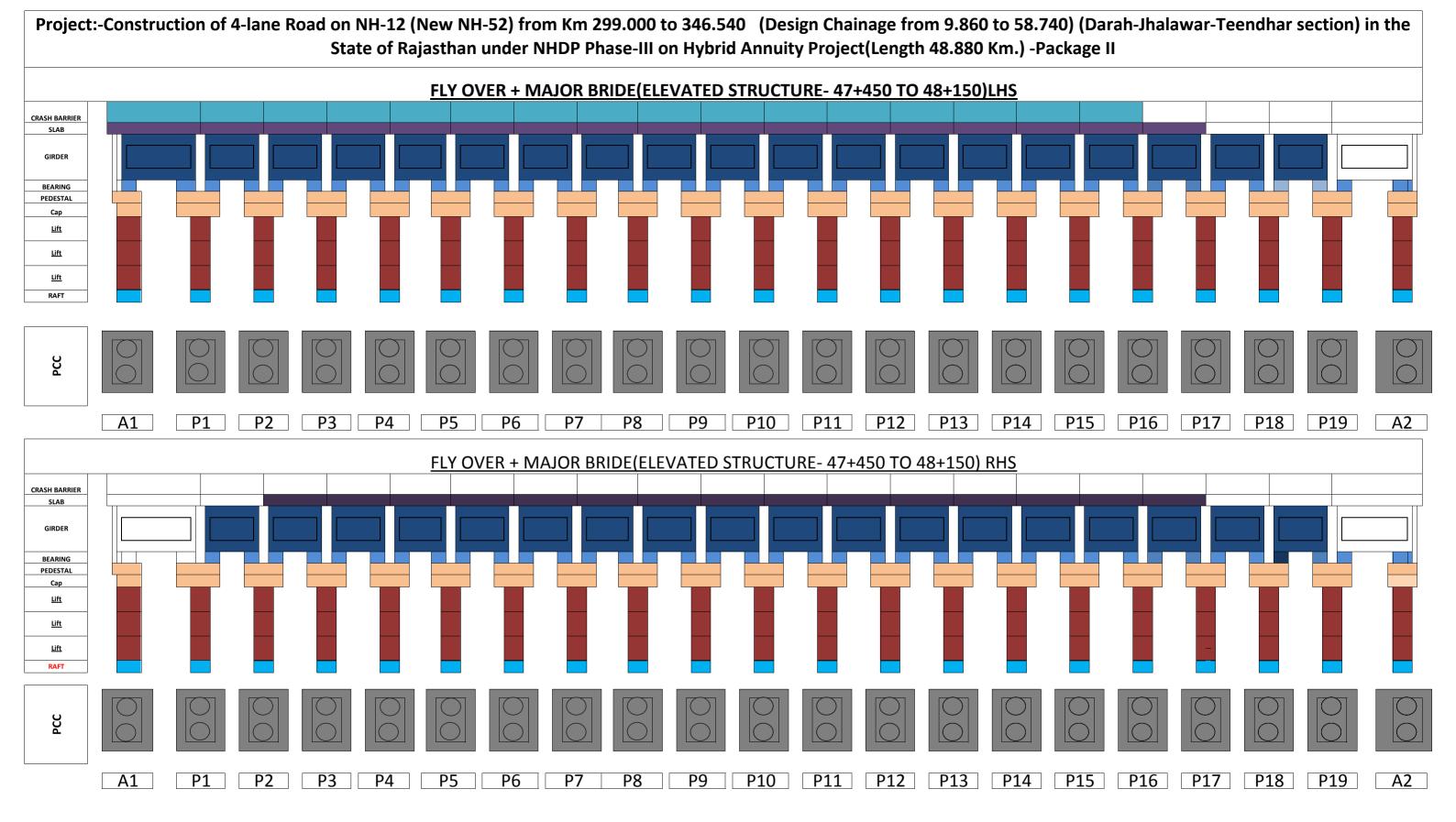
12/14

09/14 08/14

Pile Cap:-Pier:-

Pier Cap:-

Girer Casting: 57/65



Work Summary

Foundation: 42/42

Pier:-

42/42

Pier Cap:-

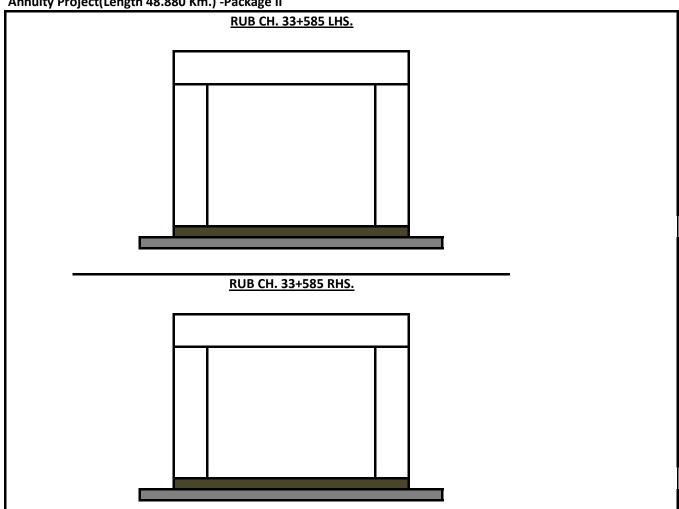
42/42

Girders:-

200/200 Girder Launch: 190/200

Patel Daraj-Jhalawar Highway Private Limited

Project:-Construction of 4-lane Road on NH-12 (New NH-52) from Km 299.000 to 346.540 (Design Chainage from 9.860 to 58.740) (Darah-Jhalawar-Teendhar section) in the State of Rajasthan under NHDP Phase-III on Hybrid Annuity Project(Length 48.880 Km.) -Package II



Patel Daraj-Jhalawar Highway Private Limited

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