

NOTES :

1. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
2. ALL COORDINATES ARE BASED ON WGS 84 PROJECTION IN UTM ZONE 44.
3. TOP WIDTH OF EMBANKMENT / FORMATION IS 13.5M FOR DOUBLE LINE IN STRAIGHT SECTION.
4. CHAINAGE AND LEVELS AS SHOWN IN THE DRAWING IS BASED ON THE DFC DOWN LINE.
5. EQUILIBRIUM SPEED HAS BEEN TAKEN 85 KM/PH.
6. TRACK CENTER BETWEEN DFC & EXITING IR TRACK HAS BEEN KEPT AT MIN. 6.0M AT STRAIGHT SECTION.
7. TRACK CENTER BETWEEN MAIN LINES OF DFC HAS BEEN KEPT AS MIN. 6.0M AT STRAIGHT SECTION.
8. DRAIN SHALL BE PROVIDED BETWEEN IR AND DFC TRACKS TO DRAIN OUT RAINWATER.
9. DRAINAGE FLOW DIAGRAM SHOWN IN PLAN & PROFILE ARE INDICATIVE. HOWEVER DETAILED DRAINAGE SYSTEM DRAWINGS WILL BE SUBMITTED SEPARATELY.
10. OFF CABLE FATTING IN PROPOSED DFC ALIGNMENT HAS TO BE SHIFTED SUITABLY.
11. PUBLIC UTILITIES, HT/LT LINES, ETC. INTERFERING DFC TRACKS SHALL BE RELOCATED.
12. AT THE LOCATIONS WHERE EMBANKMENT HEIGHT IS <1M, IT IS PROPOSED TO MAKE THE EMBANKMENT HEIGHT AS BY CUTTING THE GAB.
13. TROLLEY REFUGE WILL BE PROVIDED ALONG THE ALIGNMENT AS PER CONTRACT.
14. FOR LEGEND AND ABBREVIATION REFER RELEVANT DRAWING.

EMPLOYER :  DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT : EASTERN DEDICATED FREIGHT
CORRIDOR (PACKAGE - 202)

TITLE :
ALIGNMENT PLAN AND PROFILE OF SLICE - 202 C
FROM CH. 407+300 TO CH. 408+500

DRAWING NO.					REV	SCALE
P	2	AL	0809		C	HOR : 1:2000 VER : 1:200

REVIEWS		
REV	DATE	REMARKS
B	14.12.2015	AS SUGGESTED BY PMC ON. 03.12.2015
C	02.01.2016	REVISION MADE AS PER DFC LETTER NO. ALDW/ENMPMC/Pro-2261/67 DATED 23.12.2015

	DRAWING STAGE
--	---------------

☒	FOR APPROVAL
☐	GOOD FOR CONSTRUCTION

PMc :  SYSTRA - Mott MacDonald JV

CONTRACTOR :  GIL - SIL JV

	DESIGN CONSULTANT: STUP Consultants Pvt. Ltd.	
	REGISTERED OFFICE : 1004-5 RAHEJA CHAMBERS, NARAIN POINT, NUMBAL 600 021.	OFFICE OF ORIGIN KOLKATA.

	DATE	NAME	SIGN.
DRAWN	30.11.2015	A.Das	
CHKD.	30.11.2015	SP	\$
APPD.	30.11.2015	S.K. AICH	AKH

604	SUBMITTED BY :	GIL - SIL JV
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	DATE	NAME	SIGN.
CHKD.			
APPD.	<u>4th of 2016</u> 14.12.2016	Y. WADHWA	
NOC BY : SYSTRA - Mott MacDonald JV			

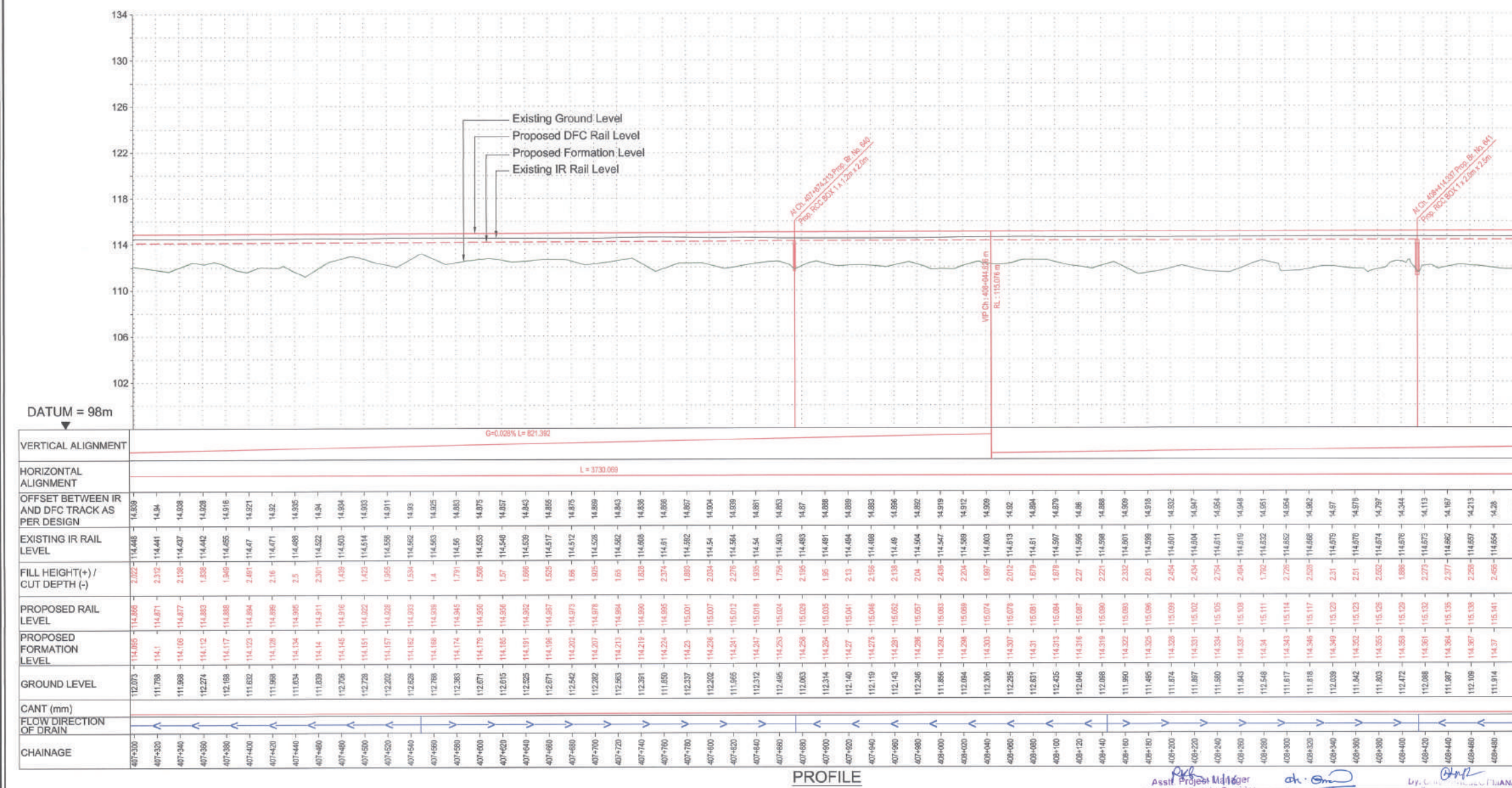
DATE	NAME	SIGN.
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CHKD.	08/01/2016	KAMAL SHARMA	
NOC	14/12/2015	P. AMERIKANOS	
APPROVAL BY :		DFCC	
	DATE	NAME	SIGN.

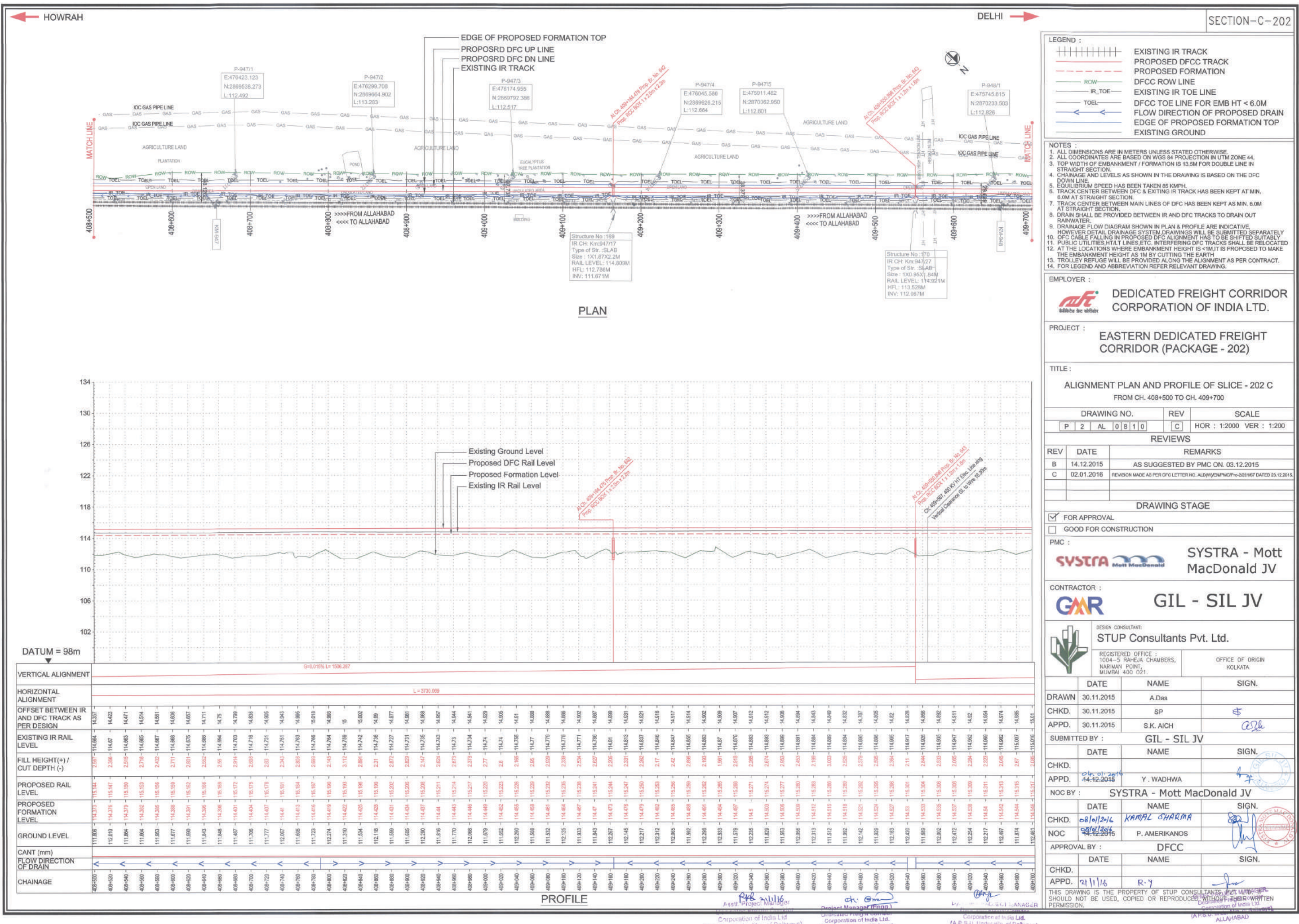
CHKD.			
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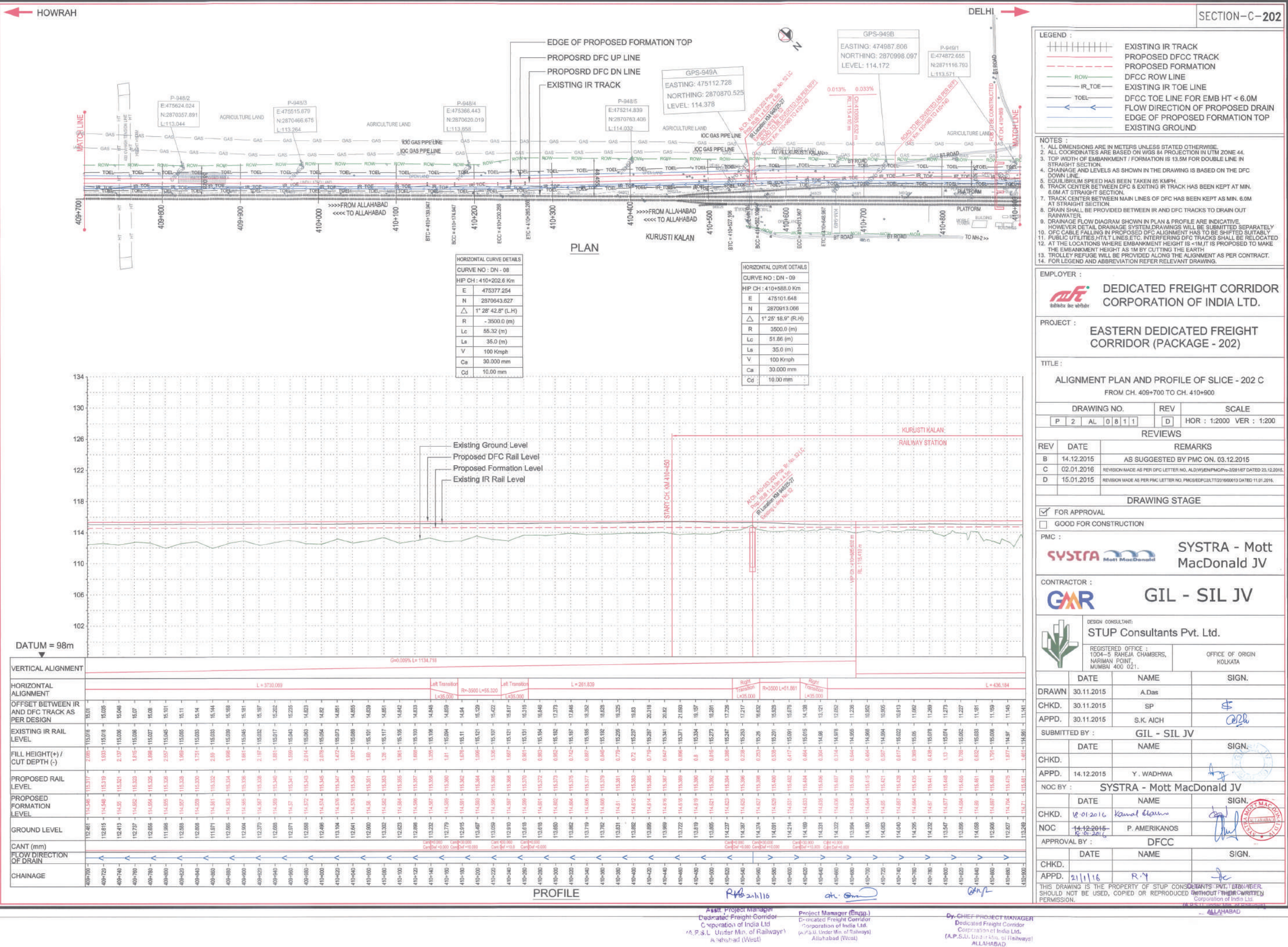
APPD.	21/1/16	R.Y	
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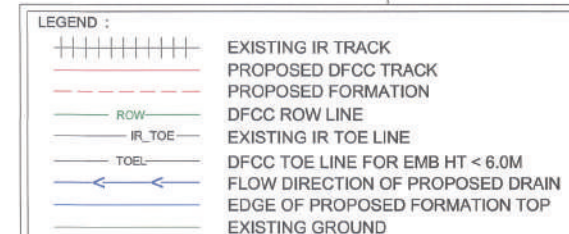
1. (ways)



Dedicated Freight Corridor Corporation of India Ltd. (A.P.S.U. Under Min. of Railways)	Dedicated Freight Corridor Corporation of India Ltd. (A.P.S.U. Under Min. of Railways) ALLAHABAD
--	---







NOTES :

1. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
2. ALL COORDINATES ARE BASED ON WGS 84 PROJECTION IN UTM ZONE 44.
3. TOP WIDTH OF EMBANKMENT / FORMATION IS 13.5M FOR DOUBLE LINE IN STRAIGHT SECTION.
4. CHANGING AND LEVELS AS SHOWN IN THE DRAWING IS BASED ON THE DFC DOWN LINE.
5. EQUILIBRIUM SPEED HAS BEEN TAKEN 85 KMPH.
6. TRACK CENTER BETWEEN DFC & EXITING IR TRACK HAS BEEN KEPT AT MIN. 6.0M AT STRAIGHT SECTION.
7. TRACK CENTER BETWEEN MAIN LINES OF DFC HAS BEEN KEPT AS MIN. 6.0M AT STRAIGHT SECTION.
8. DRAIN SHALL BE PROVIDED BETWEEN IR AND DFC TRACKS TO DRAIN OUT RAINWATER.
9. DRAINAGE FLOW DIAGRAM SHOWN IN PLAN & PROFILE ARE INDICATIVE. HOWEVER DETAILED DRAINAGE SYSTEM DRAWINGS WILL BE SUBMITTED SEPARATELY OF CABLE FALLING IN PROPOSED DFC ALIGNMENT HAS TO BE SHIFTED SUITABLY.
10. PUBLIC UTILITIES, HT/LT LINES ETC., INTERFERING DFC TRACKS SHALL BE RELOCATED.
11. AT THE LOCATIONS WHERE EMBANKMENT HEIGHT IS <1M IT IS PROPOSED TO MAKE EMBANKMENT HEIGHT AS 1M BY CUTTING THE EXISTING EMBANKMENT.
12. TROLLEY REFUGE WILL BE PROVIDED ALONG THE ALIGNMENT AS PER CONTRACT.
13. FOR LEGEND AND ABBREVIATION REFER RELEVANT DRAWING.

EMPLOYER :  DEDICATED FREIGHT CORRIDOR
CORPORATION OF INDIA LTD.

PROJECT :	EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 202)
-----------	---

TITLE :
ALIGNMENT PLAN AND PROFILE OF SLICE - 202 C
FROM CH. 410+900 TO CH. 412+100

DRAWING NO.							REV	SCALE
P	2	AL	0	8	1	2	C	HOR : 1:2000 VER : 1:200

REVIEWS		
REV	DATE	REMARKS
B	14.12.2015	AS SUGGESTED BY PMC ON. 03.12.2015
C	02.01.2016	REVISION MADE AS PER DFC LETTER NO. ALDWYENPMC/Pro-2281/67 DATED 23.12.2015

DRAWING STAGE	
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☒	FOR APPROVAL
☐	GOOD FOR CONSTRUCTION

PMC :  SYSTRA - Mott MacDonald JV

CONTRACTOR :  GIL - SIL JV

	DESIGN CONSULTANT: STUP Consultants Pvt. Ltd.	
	REGISTERED OFFICE : 1004-5 RAHEJA CHAMBERS, NARIMAN POINT,	OFFICE OF ORIGIN KOLKATA

MUMBAI 400 D21.			
	DATE	NAME	SIGN.
DRAWN	30.11.2015	A.Das	
CHKD.	30.11.2015	SP	4
APPD.	30.11.2015	S.K. AICH	RSh

SUBMITTED BY :		GIL - SIL JV	
DATE	NAME	SIGN.	

CHKD.			
APPD.	04-01-2016 14-12-2015	Y. WADHWA	

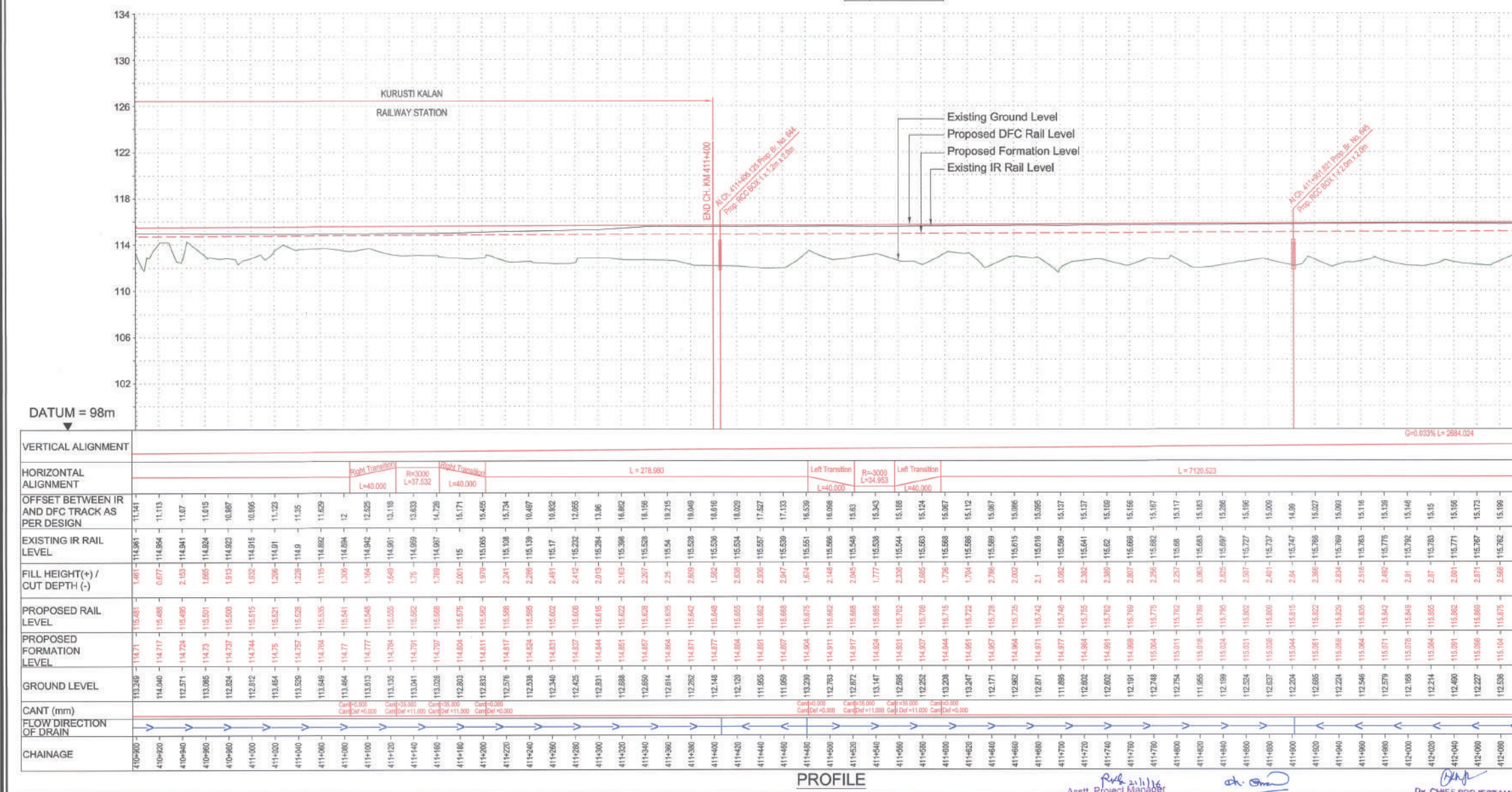
NOC BY : SYSTRA - Mott MacDonald JV

	DATE	NAME	SIGN.
CHKD.	08/01/2016	KAMAL CHHARMA	
NOC	08/01/2016 12-12-2015	P. AMERIKANOS	

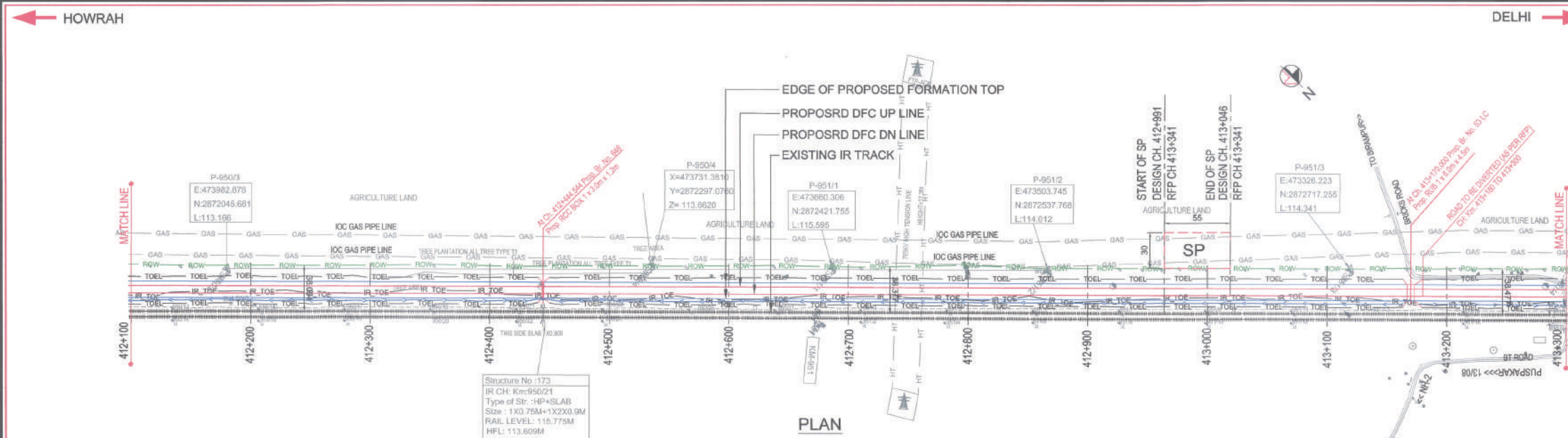
APPROVAL BY :		DFCC	
DATE	NAME	SIGN.	

CHKD.			
APPD.	2/1/18	R.Y	<i>[Signature]</i>

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(A.P.S.U. Under Min. of Railways)
 Dedicated Freight Corridor
 Corporation of India Ltd.
 (A.P.S.U. Under Min. of Railways)



LEGEND :

- EXISTING IR TRACK
- PROPOSED DFCC TRACK
- PROPOSED FORMATION
- DFCC ROW LINE
- EXISTING IR TOE LINE
- DFCC TOE LINE FOR EMB HT < 6.0M
- FLOW DIRECTION OF PROPOSED DRAIN
- EDGE OF PROPOSED FORMATION TOP
- EXISTING GROUND

- NOTES :**
1. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
 2. ALL COORDINATES ARE BASED ON WGS 84 PROJECTION IN UTM ZONE 44.
 3. TOP WIDTH OF EMBANKMENT / FORMATION IS 13.5M FOR DOUBLE LINE IN STRAIGHT SECTION.
 4. CHAINAGE AND LEVELS AS SHOWN IN THE DRAWING IS BASED ON THE DFC DOWN LINE.
 5. EQUILIBRIUM SPEED HAS BEEN TAKEN AS 85 KM/PH.
 6. TRACK CENTER BETWEEN DFC & EXISTING IR TRACK HAS BEEN KEPT AT MIN. 6.0M AT STRAIGHT SECTION.
 7. TRACK CENTER BETWEEN MAIN LINES OF DFC HAS BEEN KEPT AS MIN. 6.0M AT STRAIGHT SECTION.
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 12. AT THE LOCATIONS WHERE EMBANKMENT HEIGHT IS < 1M, IT IS PROPOSED TO MAKE THE EMBANKMENT HEIGHT AS 1M BY CUTTING THE EARTH.
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 14. FOR LEGEND AND ABBREVIATION REFER RELEVANT DRAWING.

EMPLOYER :
 DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :
EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 202)

TITLE :
ALIGNMENT PLAN AND PROFILE OF SLICE - 202 C
FROM CH. 412+100 TO CH. 413+300

DRAWING NO.	REV	SCALE
P 2 AL 0 8 1 3	D	HOR : 1:2000 VER : 1:200

REVIEWS		
REV	DATE	REMARKS
B	14.12.2015	AS SUGGESTED BY PMC ON. 03.12.2015
C	02.01.2016	REVISION MADE AS PER DFC LETTER NO. ALQWJENPMG/2015/97 DATED 23.12.2015.
D	15.01.2015	REVISION MADE AS PER PMC LETTER NO. PMG/SEDP/2015/0013 DATED 11.01.2016.

DRAWING STAGE
☒ FOR APPROVAL
☐ GOOD FOR CONSTRUCTION

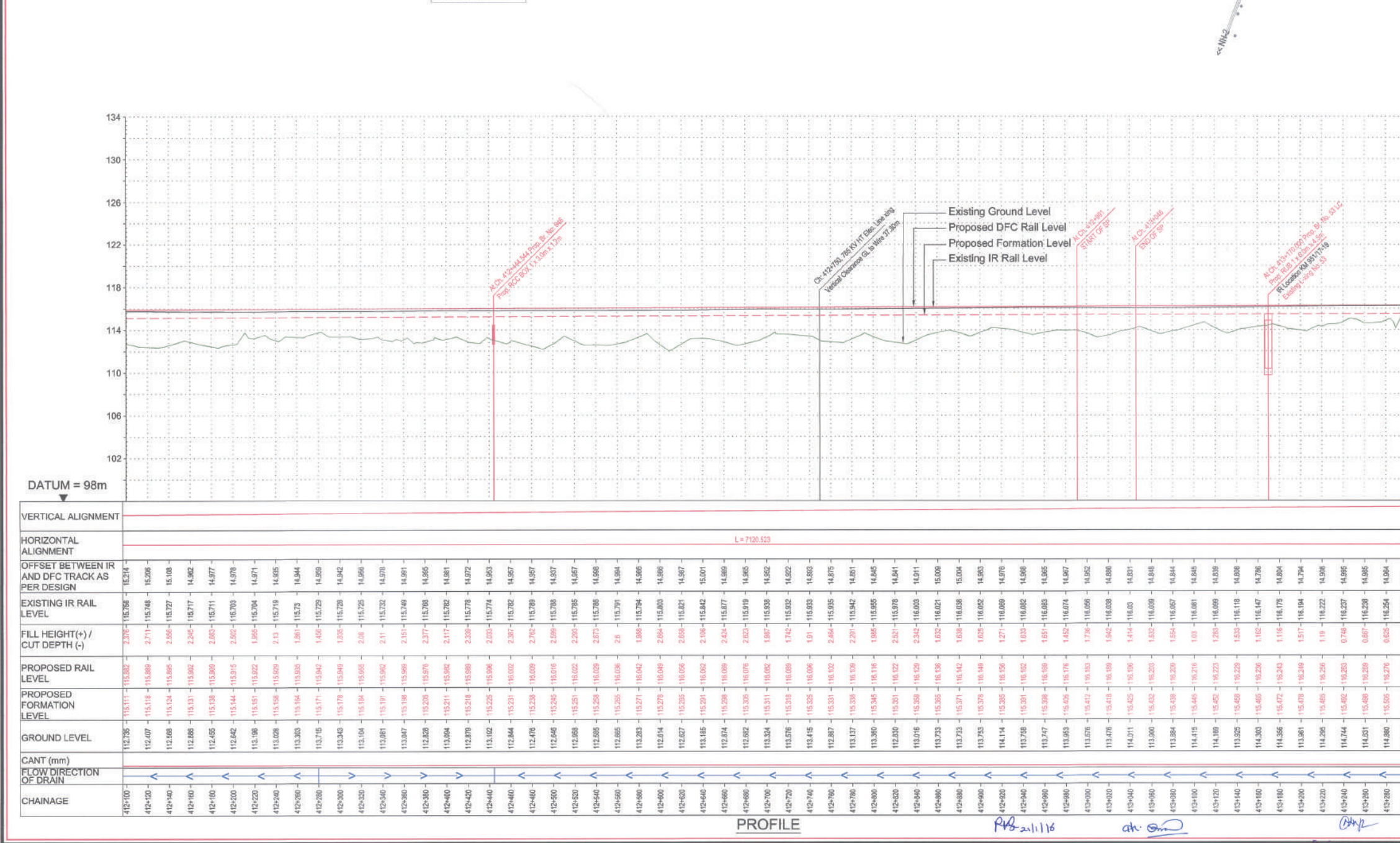
PMC :
 SYSTRA - Mott MacDonald JV

CONTRACTOR :
 GIL - SIL JV

DESIGN CONSULTANT:
 STUP Consultants Pvt. Ltd.
REGISTERED OFFICE : 1004-5 RAHEJA CHAMBERS, NARIMAN POINT, MUMBAI 400 021. OFFICE OF ORIGIN: KOLKATA

	DATE	NAME	SIGN.
DRAWN	30.11.2015	A.Des	
CHKD.	30.11.2015	SP	
APPD.	30.11.2015	S.K. AICH	
SUBMITTED BY : GIL - SIL JV			
	DATE	NAME	SIGN.
CHKD.			
APPD.	14.12.2015	Y. WADHWA	
NOC BY : SYSTRA - Mott MacDonald JV			
	DATE	NAME	SIGN.
CHKD.	18.01.2016	Kamal Sharma	
NOC	14.12.2015	P. AMERIKANOS	
APPROVAL BY : DFCC			
	DATE	NAME	SIGN.
CHKD.			
APPD.	21/1/16	R.Y	

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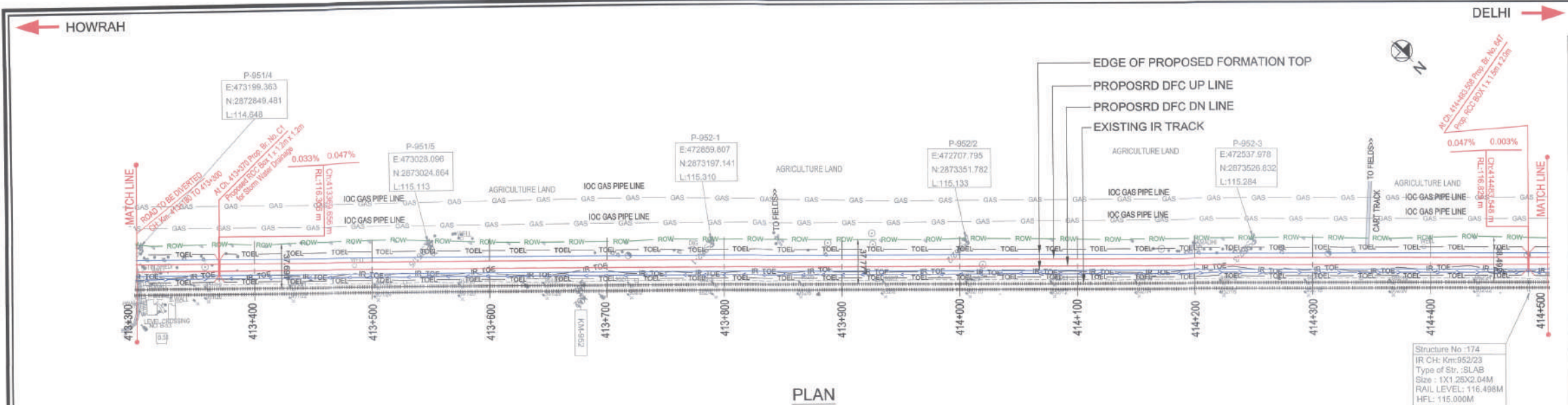
VERTICAL ALIGNMENT
HORIZONTAL ALIGNMENT
OFFSET BETWEEN IR AND DFC TRACK AS PER DESIGN
EXISTING IR RAIL LEVEL
FILL HEIGHT(+)/ CUT DEPTH (-)
PROPOSED RAIL LEVEL
PROPOSED FORMATION LEVEL
GROUND LEVEL
CANT (mm)
FLOW DIRECTION OF DRAIN
CHAINAGE

PROFILE

Asst. Project Manager
Dedicated Freight Corridor
Corporation of India Ltd.
(A.P.S.U. Under Min. of Railways)
Allahabad (West)

Project Manager (Engg.)
Dedicated Freight Corridor
Corporation of India Ltd.
(A.P.S.U. Under Min. of Railways)
Allahabad (West)

Asst. Project Manager
Dedicated Freight Corridor
Corporation of India Ltd.
(A.P.S.U. Under Min. of Railways)
Allahabad



PLAN

LEGEND :

	EXISTING IR TRACK
	PROPOSED DFC TRACK
	PROPOSED FORMATION
	DFCC ROW LINE
	EXISTING IR TOE LINE
	DFCC TOE LINE FOR EMB HT < 6.0M
	FLOW DIRECTION OF PROPOSED DRAIN
	EDGE OF PROPOSED FORMATION TOP
	EXISTING GROUND

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EMPLOYER :
DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :
EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 202)

TITLE :
ALIGNMENT PLAN AND PROFILE OF SLICE - 202 C
 FROM CH. 413+300 TO CH. 414+500

DRAWING NO.	REV	SCALE
P 2 AL 0 8 1 4	C	HOR : 1:2000 VER : 1:200

REVIEWS		
REV	DATE	REMARKS
B	14.12.2015	AS SUGGESTED BY PMC ON. 03.12.2015
C	02.01.2016	REVISION MADE AS PER DFC LETTER NO. ALDWYENPMCPO-2081/67 DATED 23.12.2015

DRAWING STAGE
☒ FOR APPROVAL
☐ GOOD FOR CONSTRUCTION

PMC :
SYSTRA - Mott MacDonald JV

CONTRACTOR :
GIL - SIL JV

DESIGN CONSULTANT:
STUP Consultants Pvt. Ltd.
 REGISTERED OFFICE : 1004-5 RAJEEV CHAMBERS, NARAYAN POINT, MUMBAI 400 021. OFFICE OF ORIGIN : KOLKATA

DATE	NAME	SIGN.
30.11.2015	A.Das	
30.11.2015	SP	
30.11.2015	S.K. AICH	

SUBMITTED BY : **GIL - SIL JV**

DATE	NAME	SIGN.
30.11.2015	Y. WADHWA	

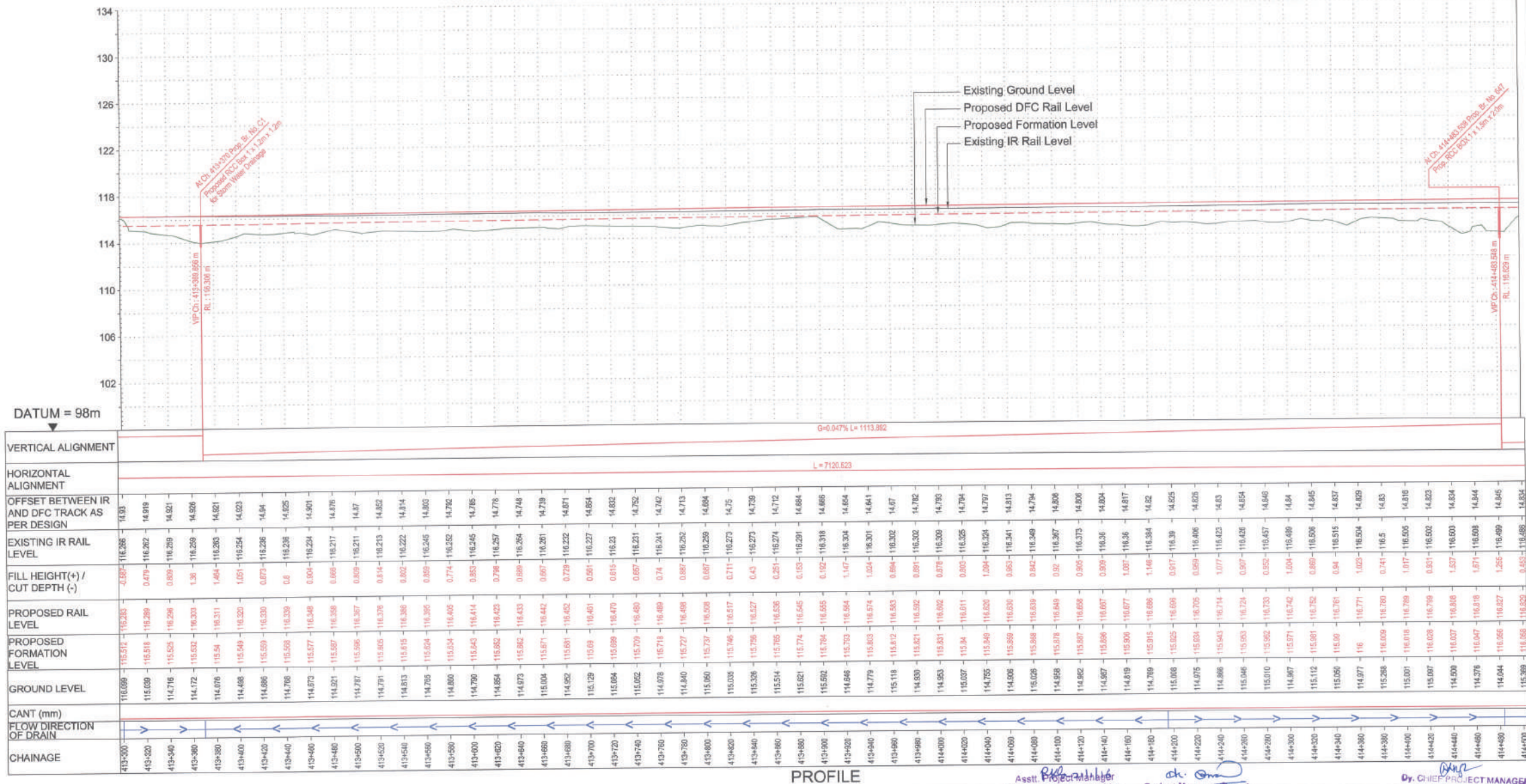
NOC BY : **SYSTRA - Mott MacDonald JV**

DATE	NAME	SIGN.
08/12/2015	KAMAL SHARMA	
08/12/2015	P. AMERIKANOS	

APPROVAL BY : **DFCC**

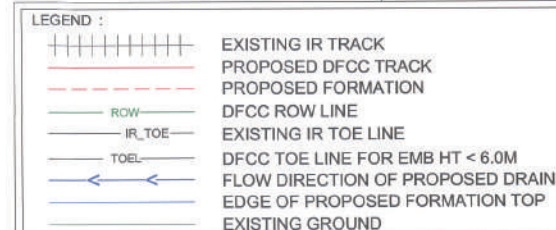
DATE	NAME	SIGN.
21/11/16	R.Y	

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PROFILE

Asst. Project Manager
 Project Manager
 Dr. CHIEF PROJECT MANAGER
 Corporation of India Ltd.
 Corporation of India Ltd.
 Corporation of India Ltd.
 (A.P.S.U. Under Mtn. of Railways)
 (A.P.S.U. Under Mtn. of Railways)
 (A.P.S.U. Under Mtn. of Railways)



NOTES :

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14. OFC CABLE FLY WILL BE PROVIDED ALONG THE ALIGNMENT AS PER CONTRACT.
15. FOR LEGEND AND ABBREVIATION REFER RELEVANT DRAWING.

EMPLOYER :  DEDICATED FREIGHT CORRIDOR
CORPORATION OF INDIA LTD.

PROJECT :	EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 202)
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TITLE :
ALIGNMENT PLAN AND PROFILE OF SLICE - 202 C
FROM CH. 414+500 TO CH. 415+700

DRAWING NO.						REV	SCALE
P	2	AI	0	8	15	C	HOR : 1:2000 VER : 1:200

REVIEWS		
REV	DATE	REMARKS
B	14.12.2015	AS SUGGESTED BY PMC ON. 03.12.2015
C	02.01.2016	REVISION MADE AS PER DFC LETTER NO. ALD(WY)EN/PMCP/Pro-2026/167 DATED 25.12.2015

		DRAWING STAGE
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☒	FOR APPROVAL
☐	GOOD FOR CONSTRUCTION

BMC:

PMc :  SYSTRA - Mott MacDonald JV

CONTRACTOR :  GIL - SIL JV



DESIGN CONSULTANT:
STUP Consultants Pvt. Ltd.

	REGISTERED OFFICE : 1004-5 RAHEJA CHAMBERS, NARIMAN POINT, MUMBAI 400 021	OFFICE OF ORIGIN KOLKATA
	(The above information is for the purpose of identification only and does not constitute a guarantee, warranty or endorsement by the Government of India.)	

	DATE	NAME	SIGN.
DRAWN	30.11.2015	A.Das	
CHKD.	30.11.2015	SP	\$
APPD.	30.11.2015	S.K. AICH	<i>all</i>

719		SUBMITTED BY :	GIL - SIL JV
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	DATE	NAME	SIGN.
CHKD.			
APPD.	04-01-2015 14-12-2015	Y. WADHWA	

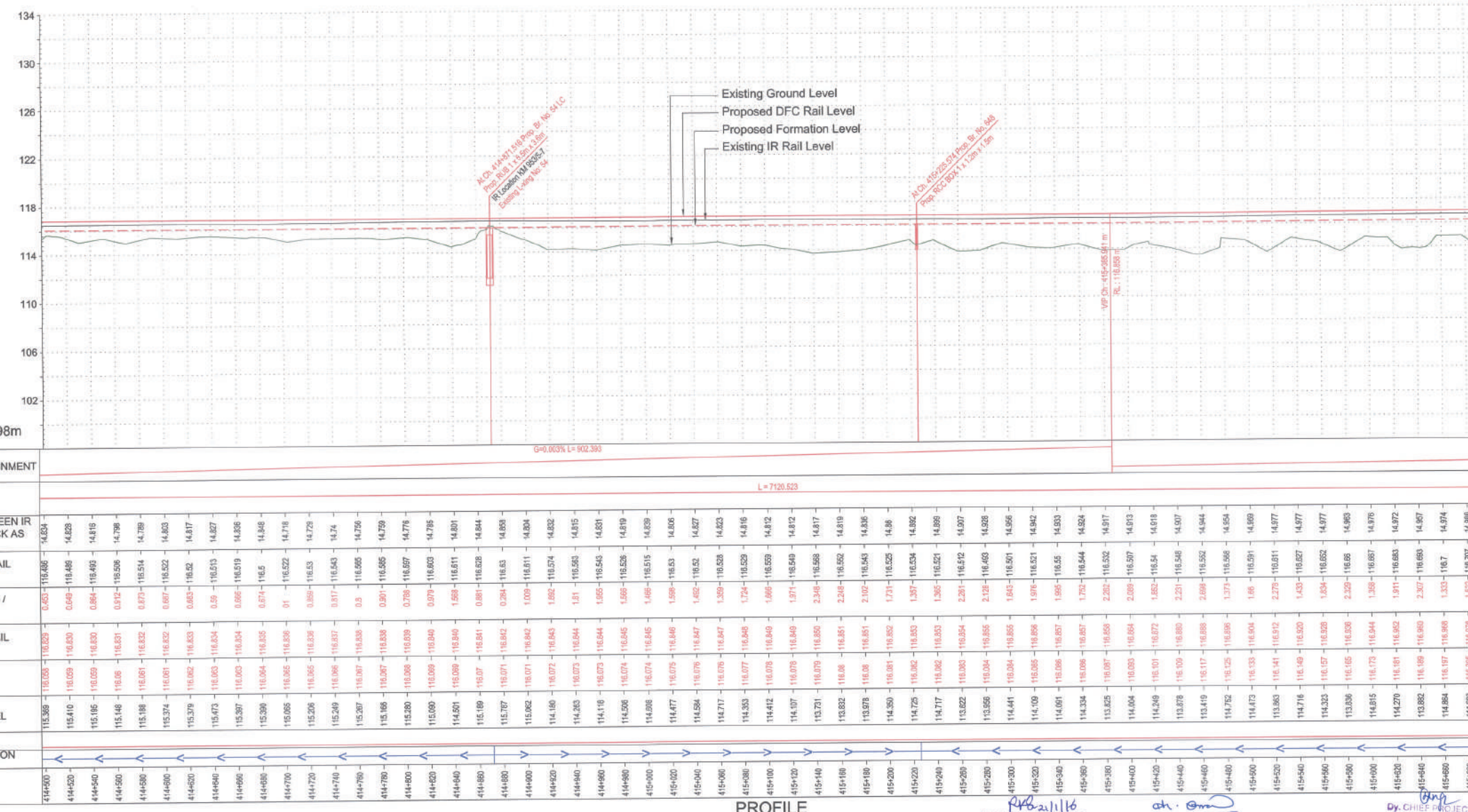
NOC BY : SYSTRA - Mott MacDonald JV

	DATE	NAME	SIGN.
CHKD.	08/01/2016	KAMAL SHARMA	
NOC	08/01/2016	P. AMERIKANOS	

APPROVAL BY : DFCC

	DATE	NAME	SIGN.
CHKD.			
APPD.	21/1/16	R. Y	

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PERMISSION.



PROFILE

RVB 21/1/16

Asst. Project Manager
Dedicated Freight Corridor
Corporation of India Ltd
531, Upper Min. of Railways)

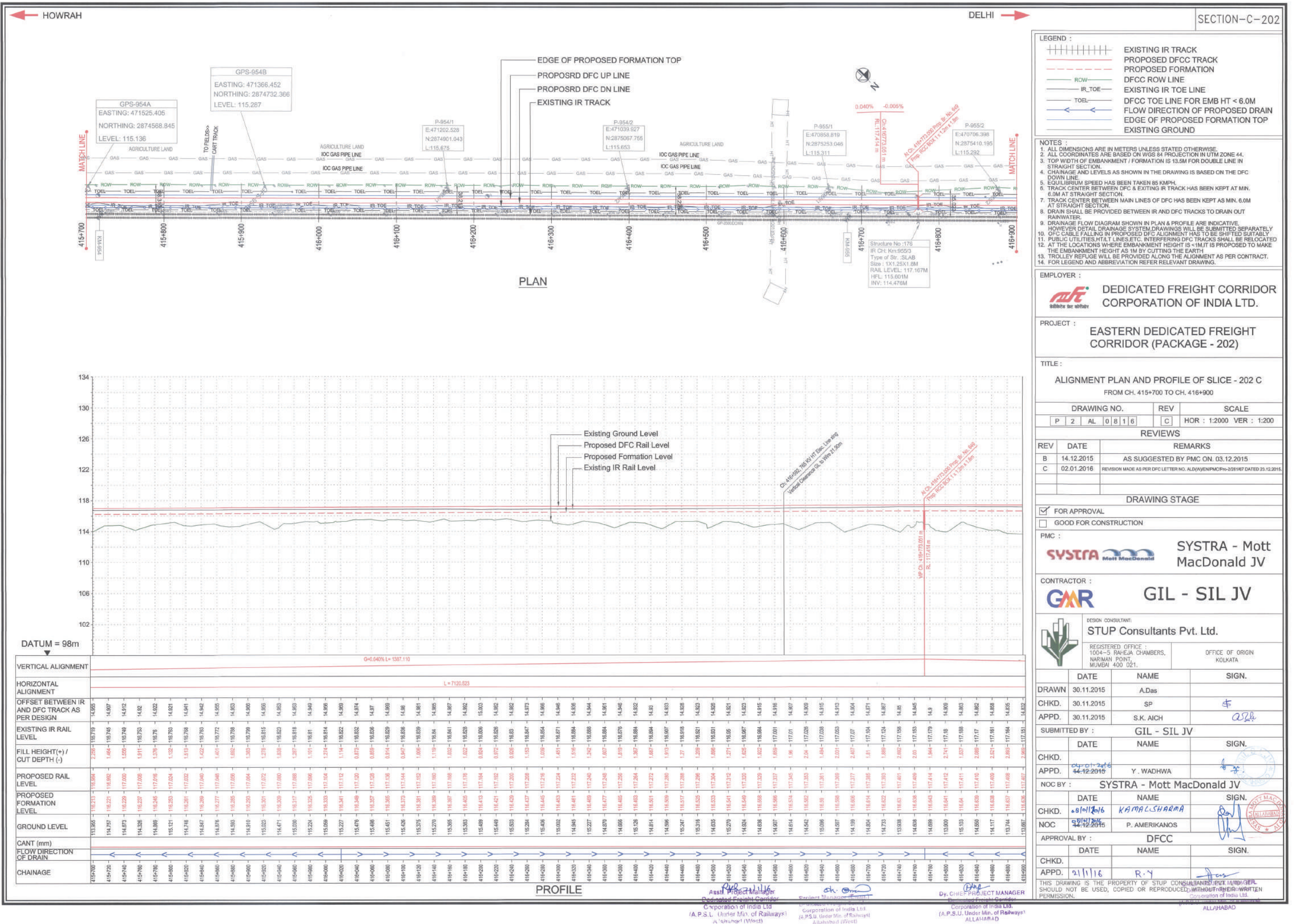
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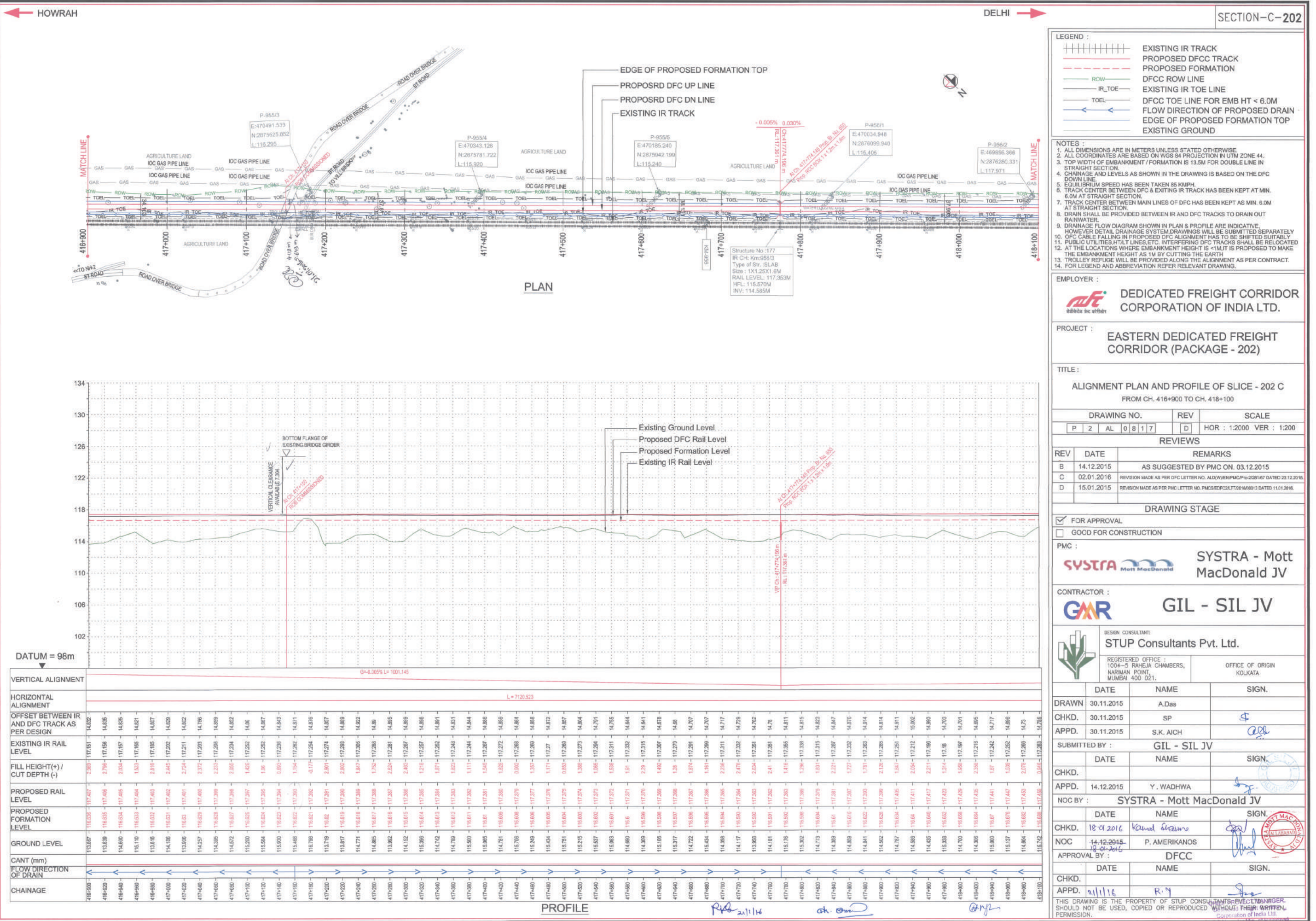
Western Mailways (India) Ltd.
Dedicated Freight Corridor
Corporation of India Ltd.
(A.R.S.U. Under Min. of Railways)

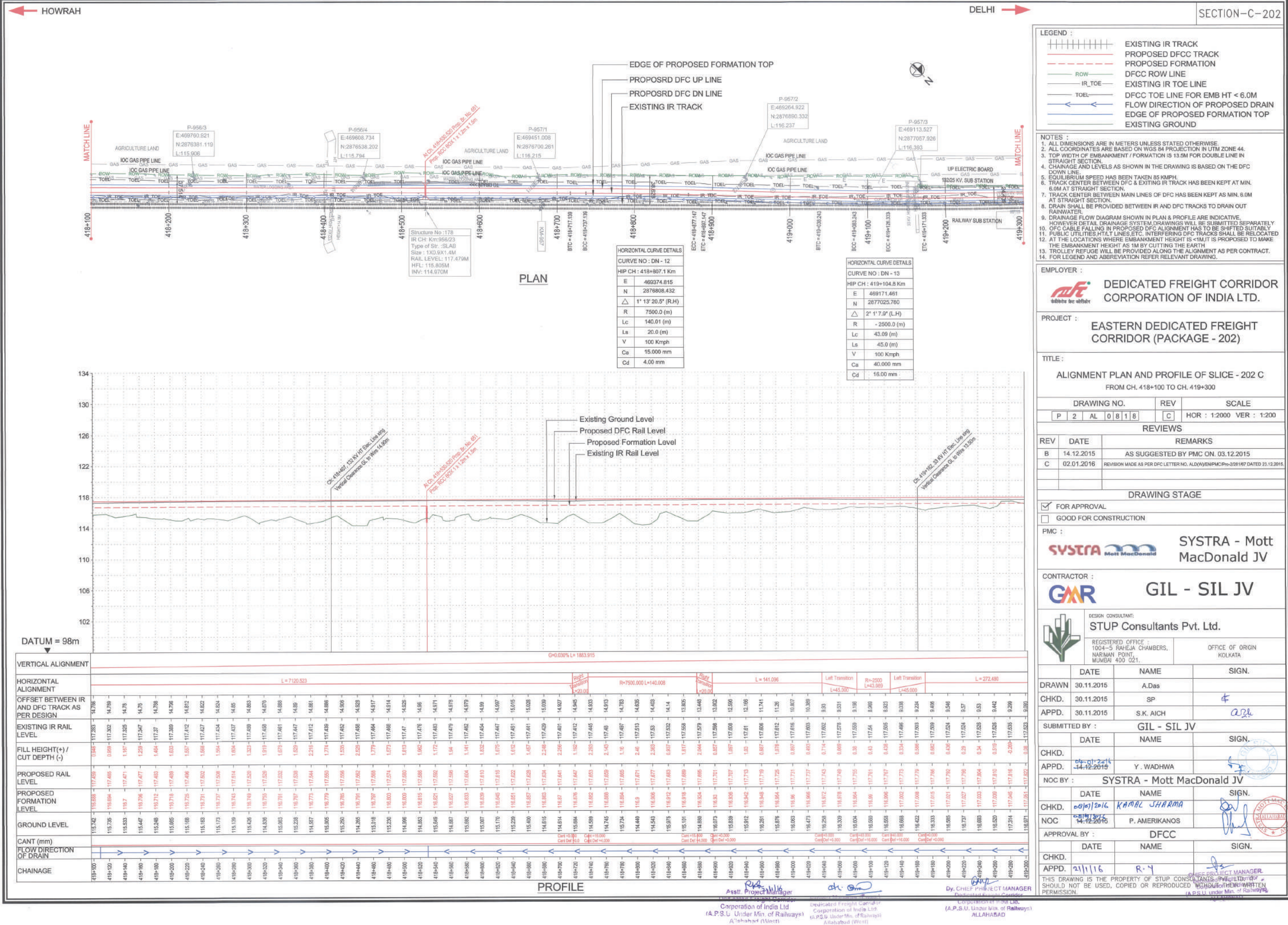
Dy. CHIEF PROJECT MANA

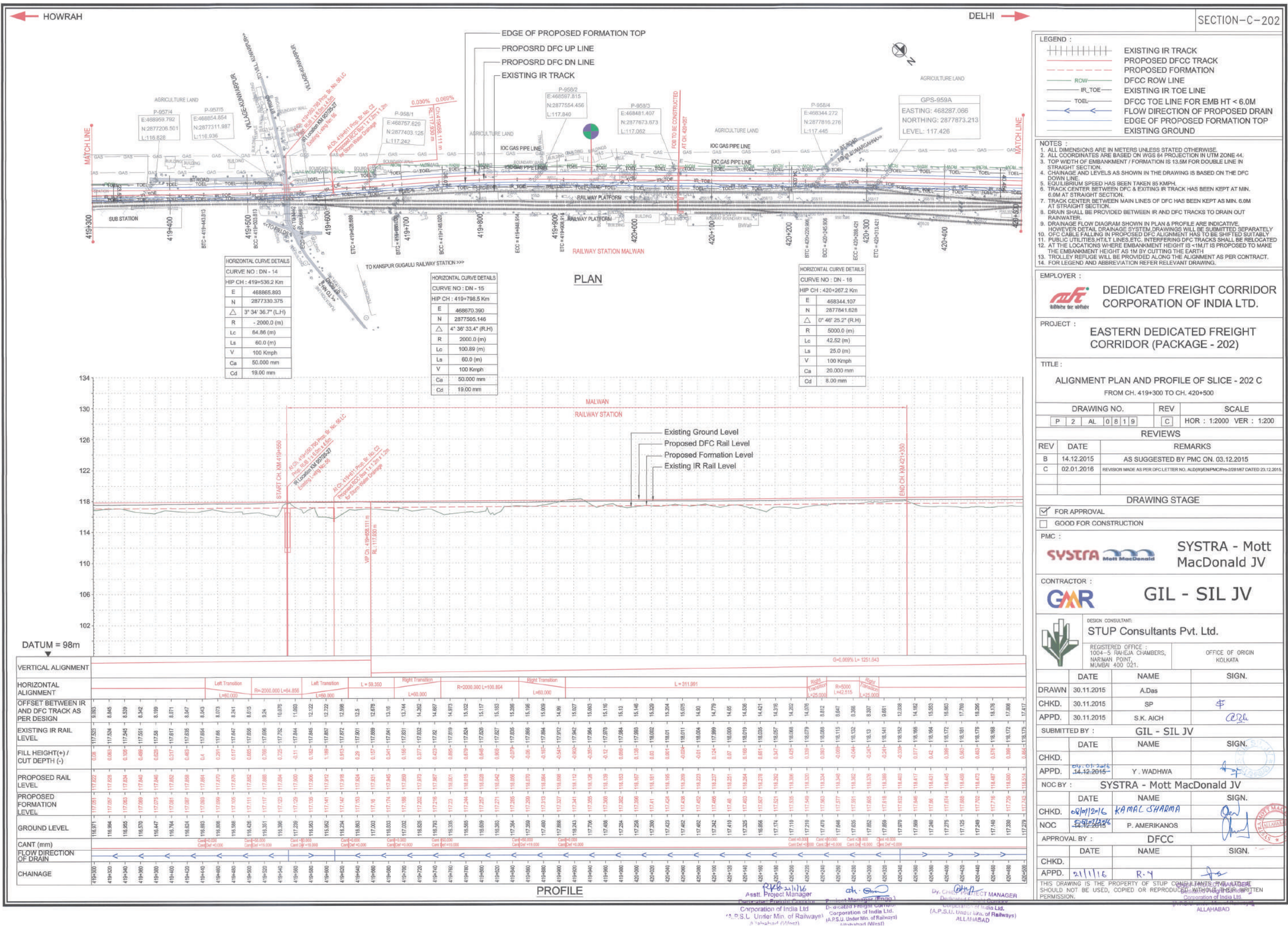
Corporation of India Ltd.
(I.P.S.U. Under Min. of Railways)
ALLAHABAD

(A.P.S.U. under Min. of Railways)
ALLAHABAD





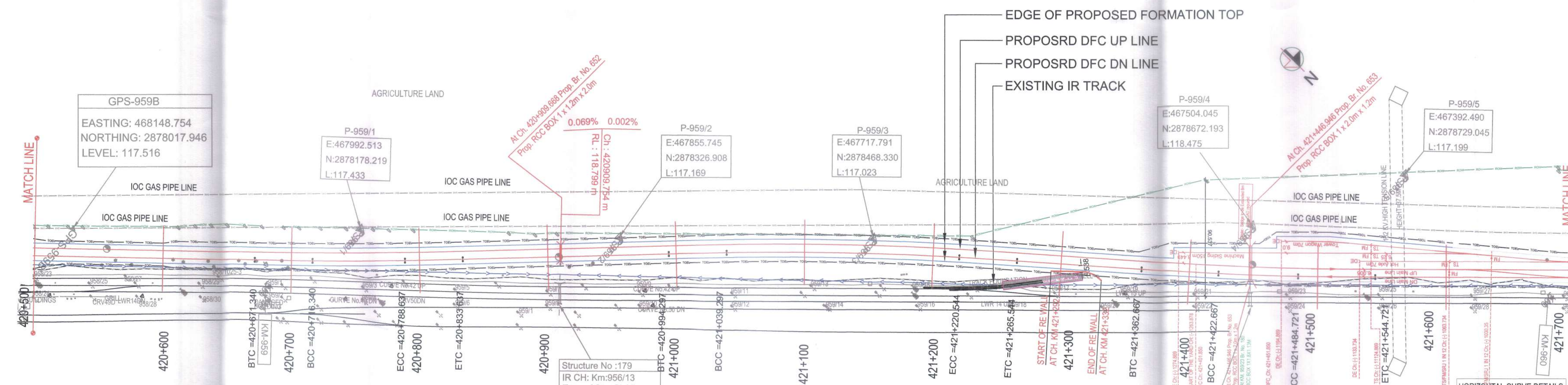




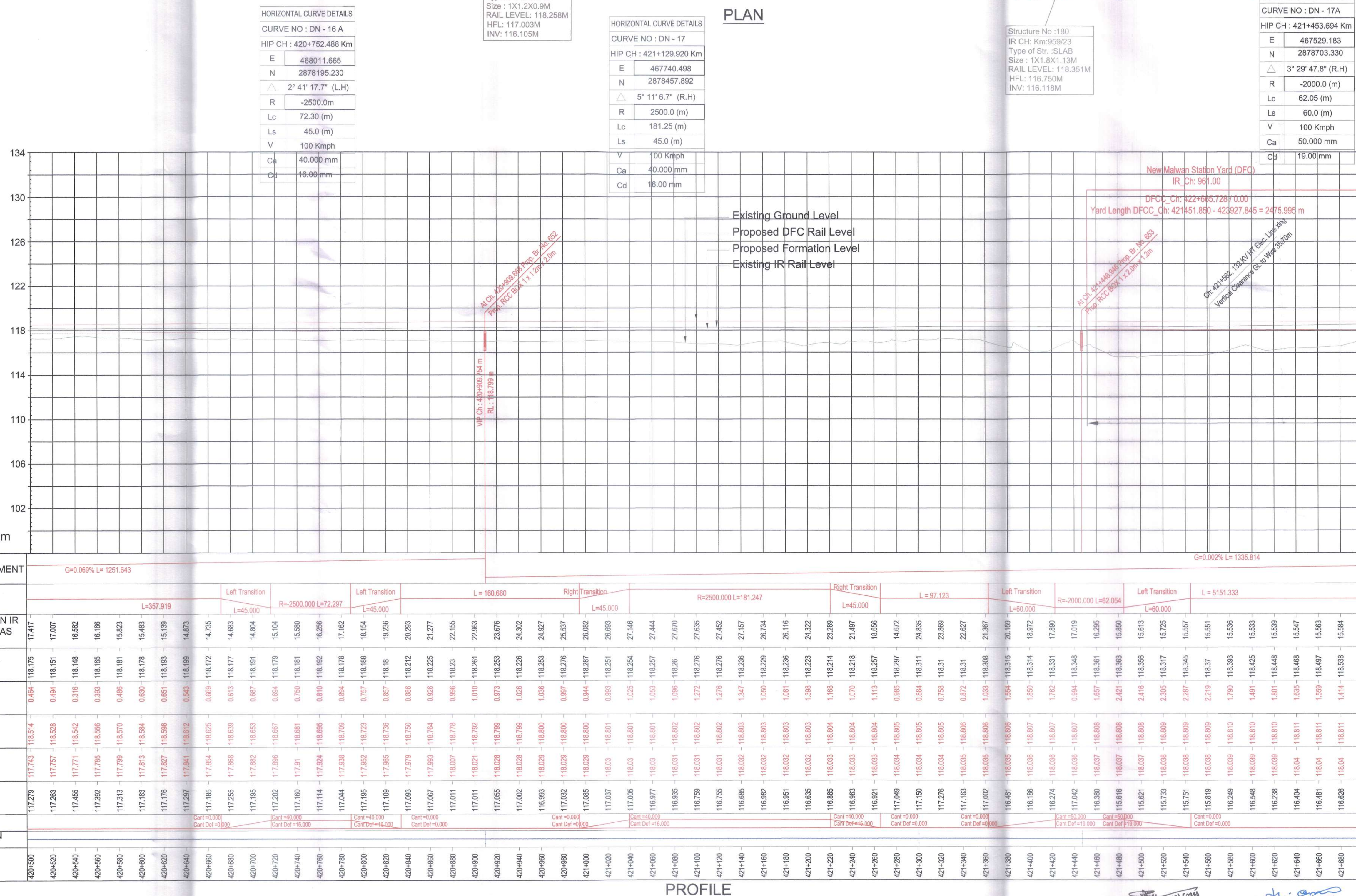
← HOWRAH

DELHI →

SECTION-C-202



PLAN



PROFILE

LEGEND :

—	EXISTING IR TRACK
—	PROPOSED DFCC TRACK
—	PROPOSED FORMATION
—	DFCC ROW LINE
—	EXISTING IR TOE LINE
—	DFCC TOE LINE FOR EMB HT < 6.0M
—	FLOW DIRECTION OF PROPOSED DRAIN
—	EDGE OF PROPOSED FORMATION TOP
—	EXISTING GROUND

- NOTES :
1. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
 2. ALL COORDINATES ARE BASED ON WGS 84 PROJECTION IN UTM ZONE 44.
 3. TOP WIDTH OF EMBANKMENT / FORMATION IS 13.5M FOR DOUBLE LINE IN STRAIGHT SECTION.
 4. CHAINAGE AND LEVELS AS SHOWN IN THE DRAWING IS BASED ON THE DFC DOWN LINE.
 5. EQUILIBRIUM SPEED HAS BEEN TAKEN 85 KM/H.
 6. TRACK CENTER BETWEEN DFC & EXISTING IR TRACK HAS BEEN KEPT AT MIN. 6.0M AT STRAIGHT SECTION.
 7. TRACK CENTER BETWEEN MAIN LINES OF DFC HAS BEEN KEPT AS MIN. 6.0M AT STRAIGHT SECTION.
 8. DRAIN SHALL BE PROVIDED BETWEEN IR AND DFC TRACKS TO DRAIN OUT RAINWATER.
 9. DRAINAGE FLOW DIAGRAM SHOWN IN PLAN & PROFILE ARE INDICATIVE. HOWEVER DETAIL DRAINAGE SYSTEM DRAWINGS WILL BE SUBMITTED SEPARATELY.
 10. OFC CABLE FALLING IN PROPOSED DFC ALIGNMENT HAS TO BE SHIFTED SUITABLY.
 11. PUBLIC UTILITIES, HT/LT LINES, ETC. INTERFERING DFC TRACKS SHALL BE RELOCATED.
 12. AT THE LOCATIONS WHERE EMBANKMENT HEIGHT IS < 1M, IT IS PROPOSED TO MAKE THE EMBANKMENT HEIGHT AS 1M BY CUTTING THE EARTH.
 13. TROLLEY REFUGE WILL BE PROVIDED ALONG THE ALIGNMENT AS PER CONTRACT.
 14. FOR LEGEND AND ABBREVIATION REFER RELEVANT DRAWING.

EMPLOYER :

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 202)

TITLE :

ALIGNMENT PLAN AND PROFILE OF SLICE - 202 C
FROM CH. 420+500 TO CH. 421+700

DRAWING NO. REV SCALE

P 2 AL 0 8 2 0 F HOR : 1:2000 VER : 1:200

REVIEWS

REV	DATE	REMARKS
C	02.01.2016	REVISION MADE AS PER DFC LETTER NO. ALD(W)/EN/PMC/Pro-2/28/16/167 DATED 23.12.2015.
D	15.01.2015	REVISION MADE AS PER PMC LETTER NO. PMCS/EDFC/2/TT/2016/00013 DATED 11.01.2016.
E	02.07.2019	REVISION MADE AS PER PMC LETTER NO. PMCS/EDFC/2/TT/2019/0428 DATED 28.05.2019 (ALIGNMENT CHANGED AND YARD SHIFTED TO AVOID ENCROACHMENT OF IR BAND H/W AT CH: 420+500 TO CH: 420+505)
F	19.03.2020	REVISION MADE AS PER PMC LETTER NO. PMCS/EDFC/2/TT/2020/01286 DATED 12.02.2020 (REVISION MADE AS PER PMC LETTER NO. PMCS/EDFC/2/TT/2020/01286, DATED 14.03.2020)

DRAWING STAGE

☒ FOR APPROVAL
☐ GOOD FOR CONSTRUCTION

PMC :

SYSTRA - Mott MacDonald JV

CONTRACTOR :

GIL - SIL JV

DESIGN CONSULTANT:

STUP Consultants Pvt. Ltd.

REGISTERED OFFICE : 1004-5 RAHEJA CHAMBERS, NARIMAN POINT, MUMBAI 400 021.

OFFICE OF ORIGIN: KOLKATA

	DATE	NAME	SIGN.
DRAWN	30.11.2015	A.Das	
CHKD.	30.11.2015	SP	
APPD.	30.11.2015	S.K. AICH	

SUBMITTED BY : GIL - SIL JV

	DATE	NAME	SIGN.
CHKD.	20.05.20	IMRAN AHMAD	
APPD.	20.05.2020	NISHEETH K SINGH	

NOC BY : SYSTRA - Mott MacDonald JV

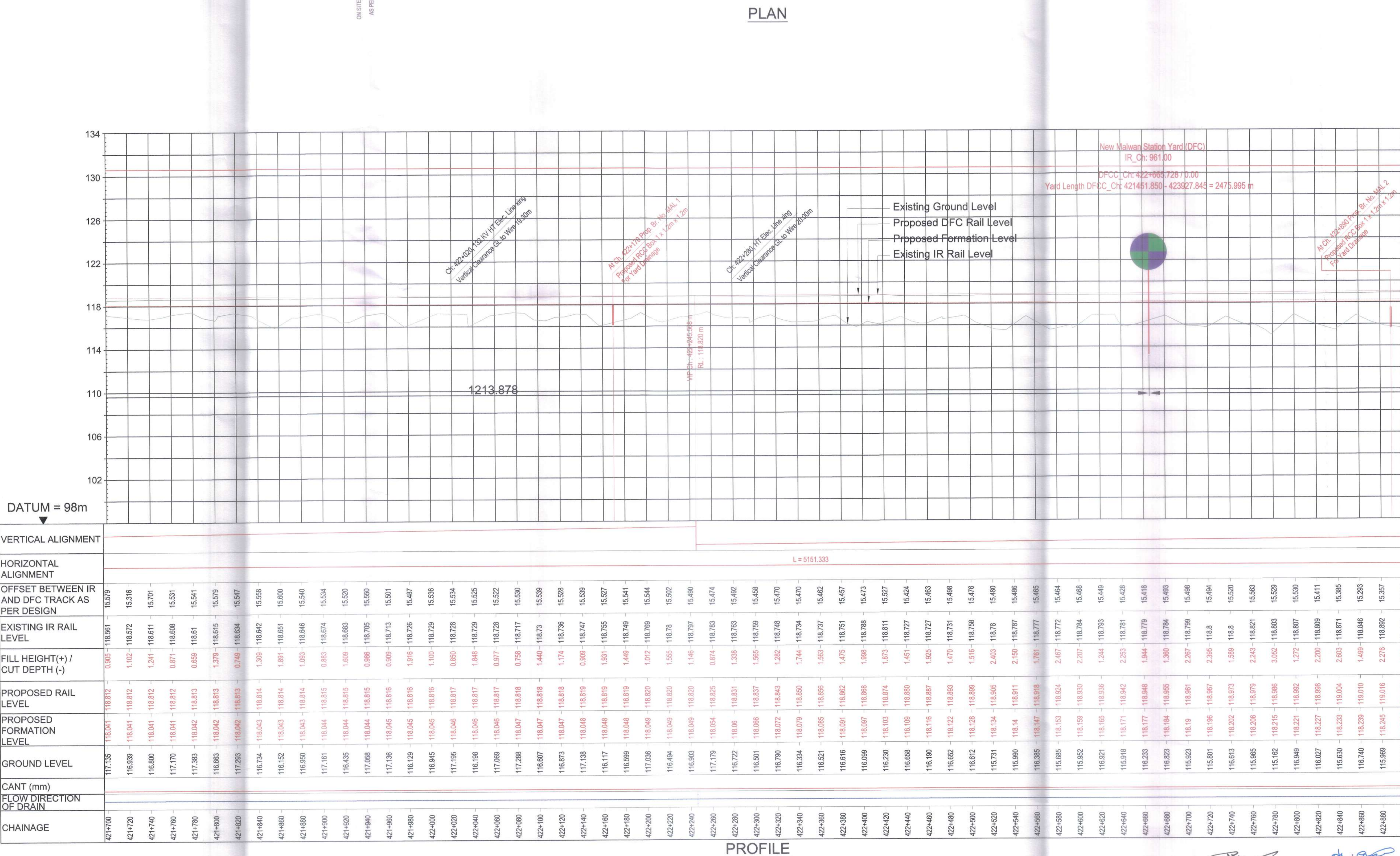
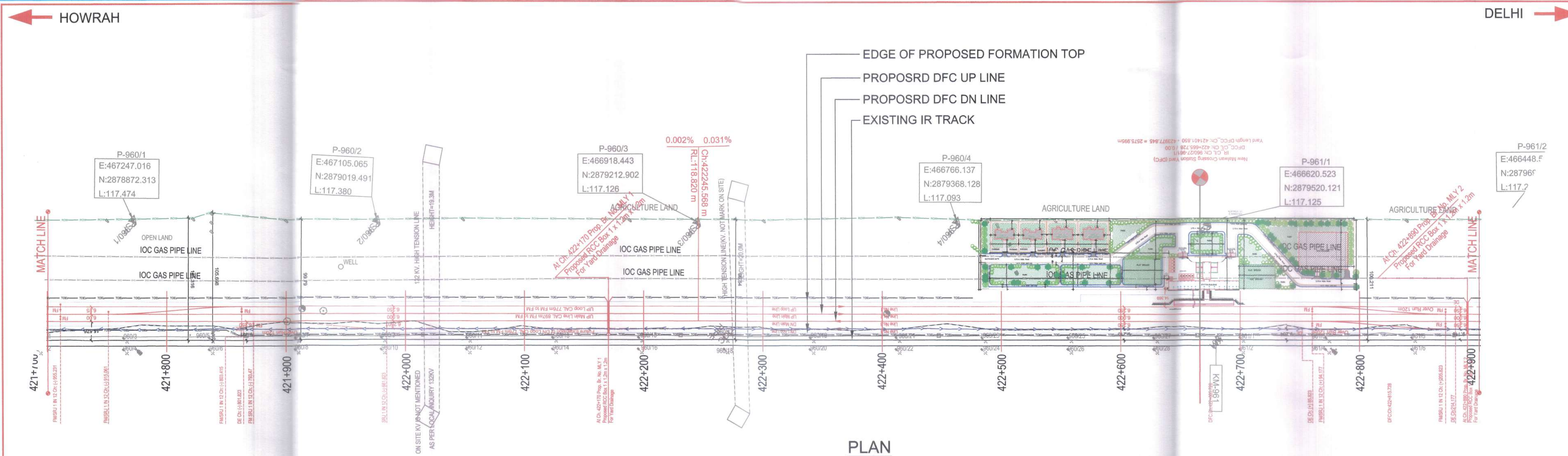
	DATE	NAME	SIGN.
CHKD.	28.05.20	Samal Sharma	
NOC	28.05.20	P.Amerikanos	

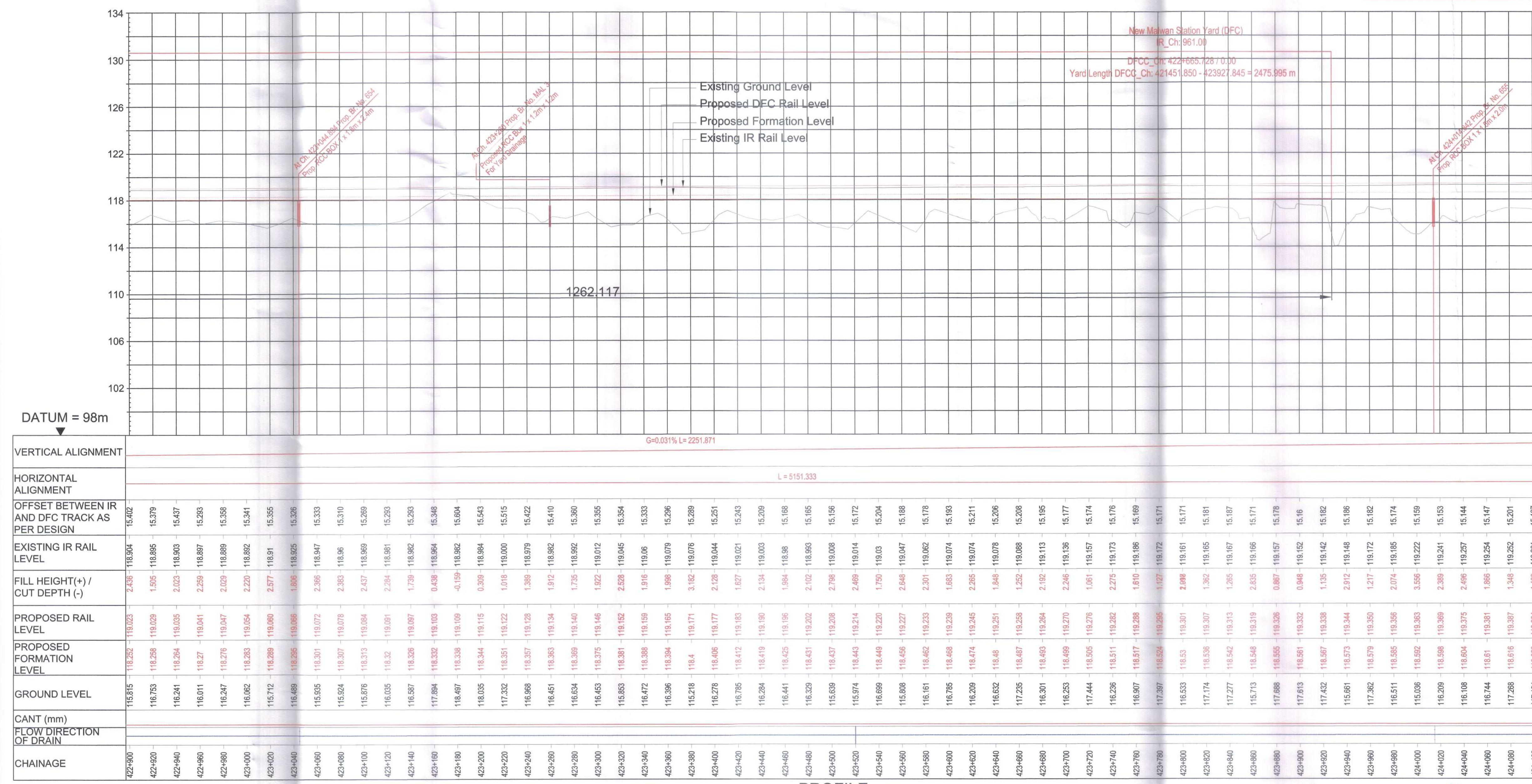
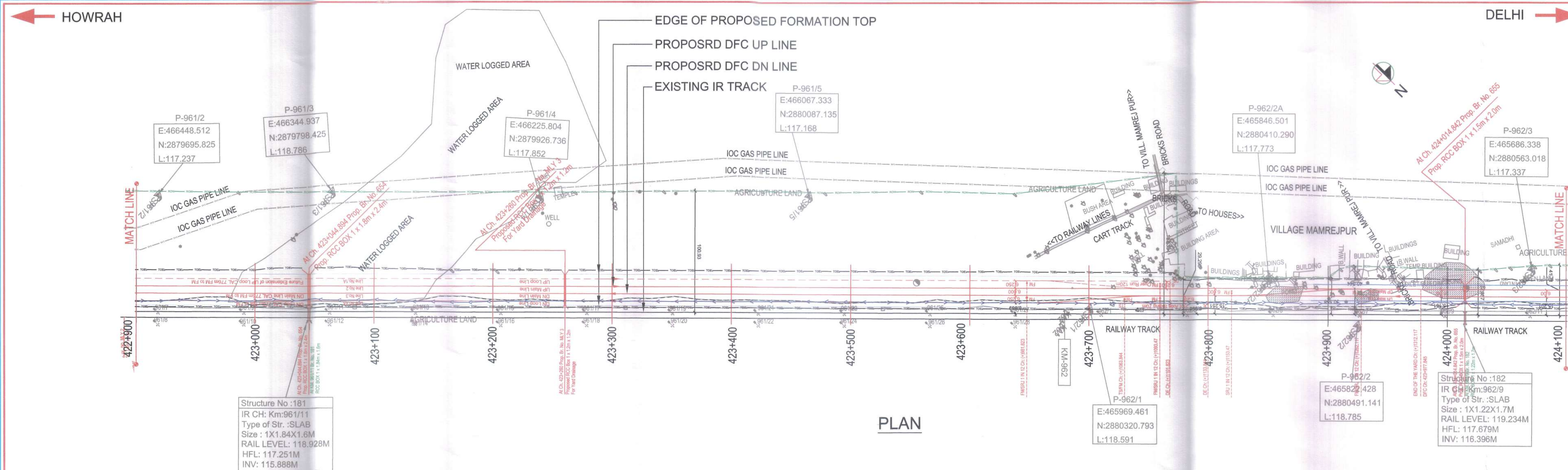
APPROVAL BY : DFCC

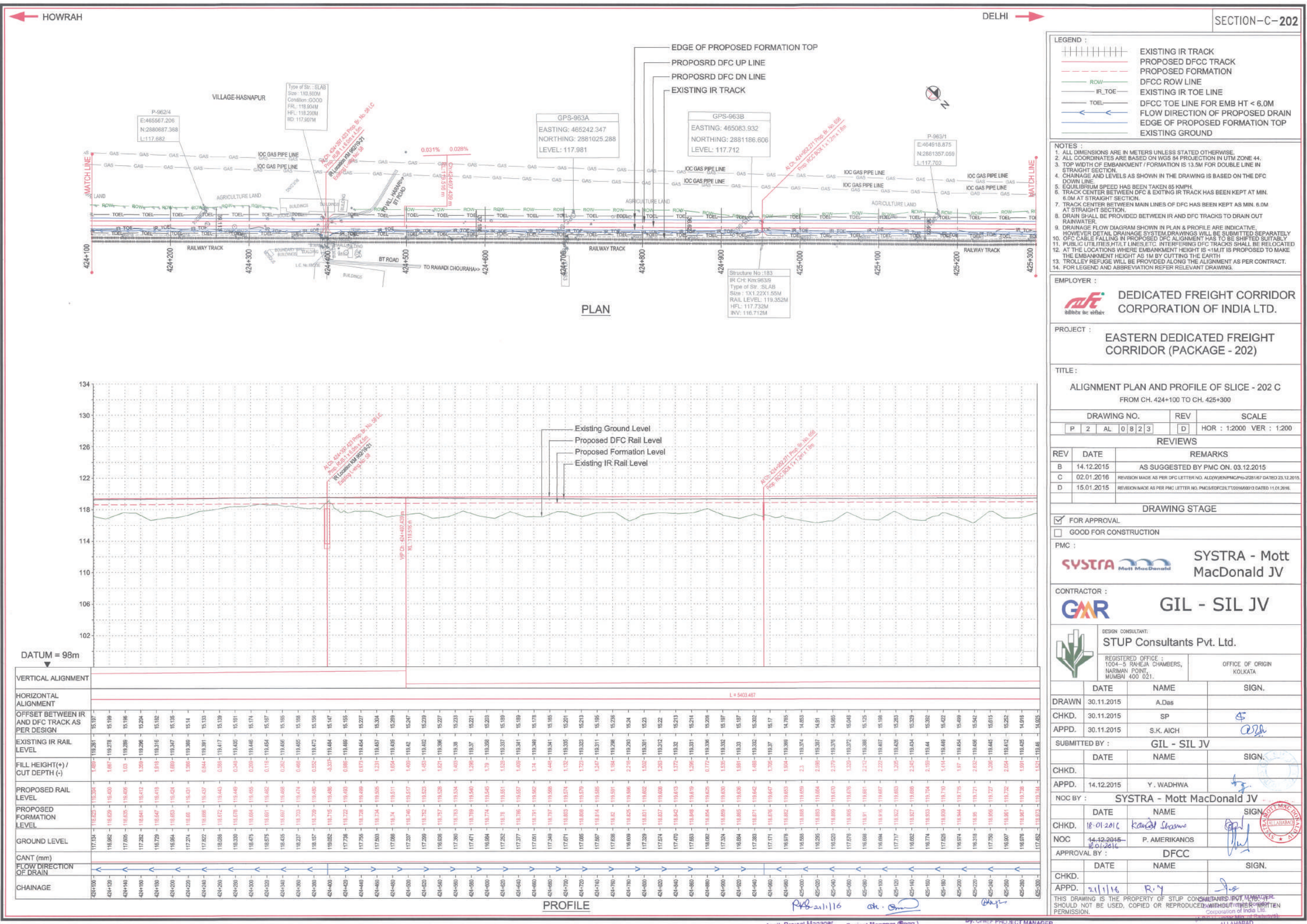
	DATE	NAME	SIGN.
CHKD.			
APPD.	03.06.2024	OM PRAKASH	

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Chief General Manager
OFFICE: 1004-5 RAHEJA CHAMBERS, NARIMAN POINT, MUMBAI 400 021.







LEGEND :

- EXISTING IR TRACK
- PROPOSED DFCC TRACK
- PROPOSED FORMATION
- DFCC ROW LINE
- EXISTING IR TOE LINE
- TOEL
- DFCC TOE LINE FOR EMB HT < 6.0M
- FLOW DIRECTION OF PROPOSED DRAIN
- EDGE OF PROPOSED FORMATION TOP
- EXISTING GROUND

- NOTES :**
1. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
 2. ALL COORDINATES ARE BASED ON WGS 84 PROJECTION IN UTM ZONE 44.
 3. TOP WIDTH OF EMBANKMENT / FORMATION IS 13.5M FOR DOUBLE LINE IN STRAIGHT SECTION.
 4. CHAINAGE AND LEVELS AS SHOWN IN THE DRAWING IS BASED ON THE DFC DOWN LINE.
 5. EQUILIBRIUM SPEED HAS BEEN TAKEN 85 KM/PH.
 6. TRACK CENTER BETWEEN DFC & EXISTING IR TRACK HAS BEEN KEPT AT MIN. 6.0M AT STRAIGHT SECTION.
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EMPLOYER :

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 202)

TITLE :

ALIGNMENT PLAN AND PROFILE OF SLICE - 202 C
FROM CH. 424+100 TO CH. 425+300

DRAWING NO.	REV	SCALE
P 2 AL 0 8 2 3	D	HOR : 1:2000 VER : 1:200

REVIEWS		
REV	DATE	REMARKS
B	14.12.2015	AS SUGGESTED BY PMC ON. 03.12.2015
C	02.01.2016	REVISION MADE AS PER DFC LETTER NO. ALD/WH/PM/CPD-228/167 DATED 23.12.2015.
D	15.01.2015	REVISION MADE AS PER PMC LETTER NO. PMCS/DFCC/2016/0013 DATED 11.01.2016.

DRAWING STAGE

☒ FOR APPROVAL

☐ GOOD FOR CONSTRUCTION

PMC :

SYSTRA - Mott MacDonald JV

CONTRACTOR :

GIL - SIL JV

DESIGN CONSULTANT:

STUP Consultants Pvt. Ltd.

REGISTERED OFFICE :
100-5, RAJNAGA CHAMBERS,
NARIMAN POINT,
MUMBAI 400 021.

OFFICE OF ORIGIN
KOLKATA

DATE	NAME	SIGN.
30.11.2015	A.Das	
30.11.2015	SP	
30.11.2015	S.K. AICH	

SUBMITTED BY :		
DATE	NAME	SIGN.
14.12.2015	Y. WADHWA	

NOC BY :		
DATE	NAME	SIGN.
18-01-2016	Kanishk Sharma	
14-12-2015	P. AMERIKANOS	

APPROVAL BY :		
DATE	NAME	SIGN.
21/11/16	R.Y	

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Asstt. Project Manager
Dedicated Freight Corridor
Corporation of India Ltd
(A.P.S.U. Under Mtn. of Railways)
Allahabad (West)

Project Manager (Engg.)
Dedicated Freight Corridor
Corporation of India Ltd
(A.P.S.U. Under Mtn. of Railways)
Allahabad (West)

Chief Project Manager
Dedicated Freight Corridor
Corporation of India Ltd
(A.P.S.U. Under Mtn. of Railways)
Allahabad