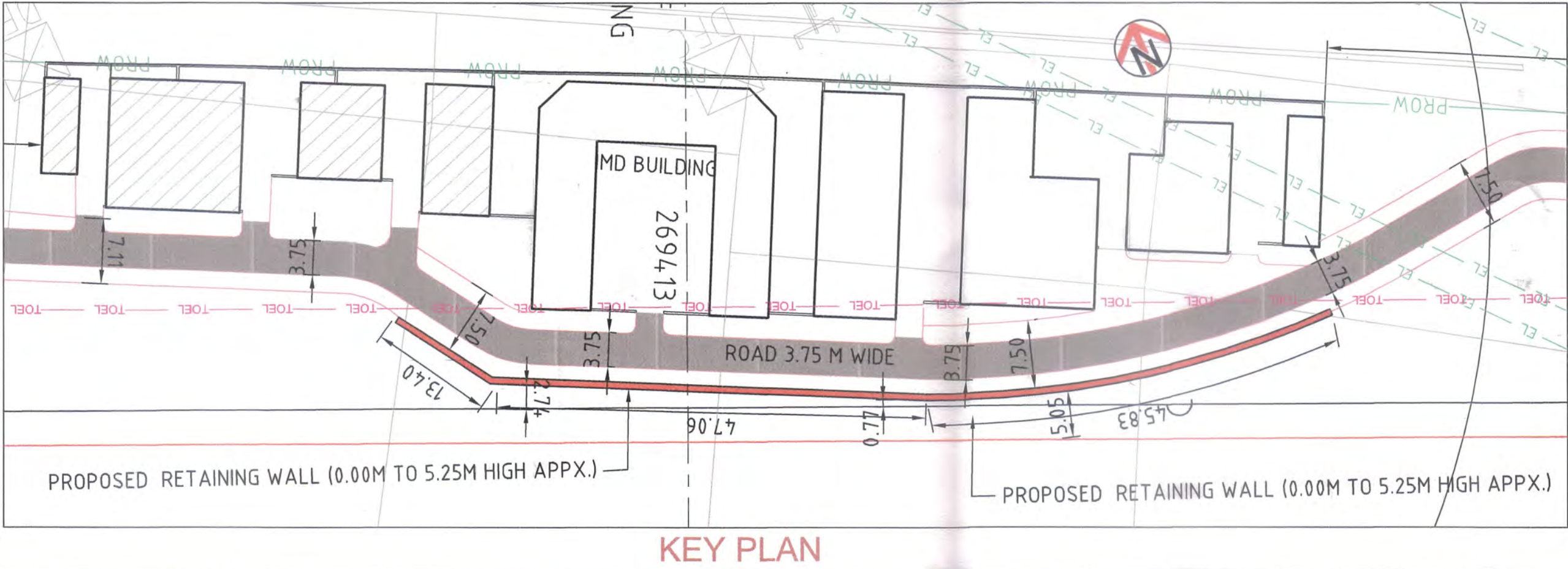


SCHEDULE OF DOORS, WINDOWS & VENTILATORS

TYPE	DESCRIPTION	WIDTH	HEIGHT	SILL HT	LINTEL HT	REMARKS
DOOR	MG-1 M.S. GATE	3.500	2.000	-	1.800	DOUBLE LEAF
	MG-2 M.S. GATE	3.000	2.000	-	1.800	DOUBLE LEAF
	D1 UPVC DOOR AS PER SPEC.	3.000	2.150	-	2.150	DOUBLE LEAF
	D2 - DO -	1.000	2.150	-	2.150	SINGLE LEAF
	D3 - DO -	0.750	2.150	-	2.150	- DO -
WINDOW	W1 UPVC GLAZED WINDOW.	1.500	1.250	0.900	2.150	-
	W2 - DO -	1.200	1.250	0.900	2.150	-
VENTILATOR	V1 UPVC GLAZED VENTILATOR.	0.500	0.650	1.500	2.150	TOP HUNG
	V2 - DO -	0.900	0.650	1.500	2.150	- DO -



SECTION-CP-201

LEGEND:-

NOTES:-  
1- ALL DIMENSIONS ARE IN METERS.  
2- DO NOT SCALE THE DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.  
3- FOR LOCATION OF BUILDING BLOCK REFER SITE PLAN.  
4- FOR DETAILS SPECIFICATION REFER B.O.D.  
5- THE CONTRACTOR/ENGINEER-IN-CHARGE ARE REQUIRED TO CO-RELATE ALL THE DRAWINGS AND ERRORS OR DISCREPANCY ARE TO BE BROUGHT TO THE NOTICE OF THE ARCHITECT BEFORE THE COMMENCEMENT OF WORK AT SITE.

EMPLOYER :  
 DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :  
EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 201)

TITLE :  
NEW KARCHANA INTEGRATED MAINTENANCE DEPOT (IMD) GROUND FLOOR PLAN (1 of 3)

DRAWING NO. SIZE REV SCALE  
P2 IMD AR 6 3 0 1 A1 E 1:100

REVIEWS  
REV DATE REMARKS  
B 12.10.16 REVISED AS PMCS/EDFC2/LTT/2016/02728  
C 09.02.17 DRG. NO. REVISED  
D 18.05.17 REVISED AS PMCS/EDFC2/LTT/2016/01014  
E 17.11.17 REVISED AS PMC COMMENTS

DRAWING STAGE  
☒ FOR APPROVAL  
☐ GOOD FOR CONSTRUCTION

PMC :  
 SYSTRA - Mott MacDonald JV

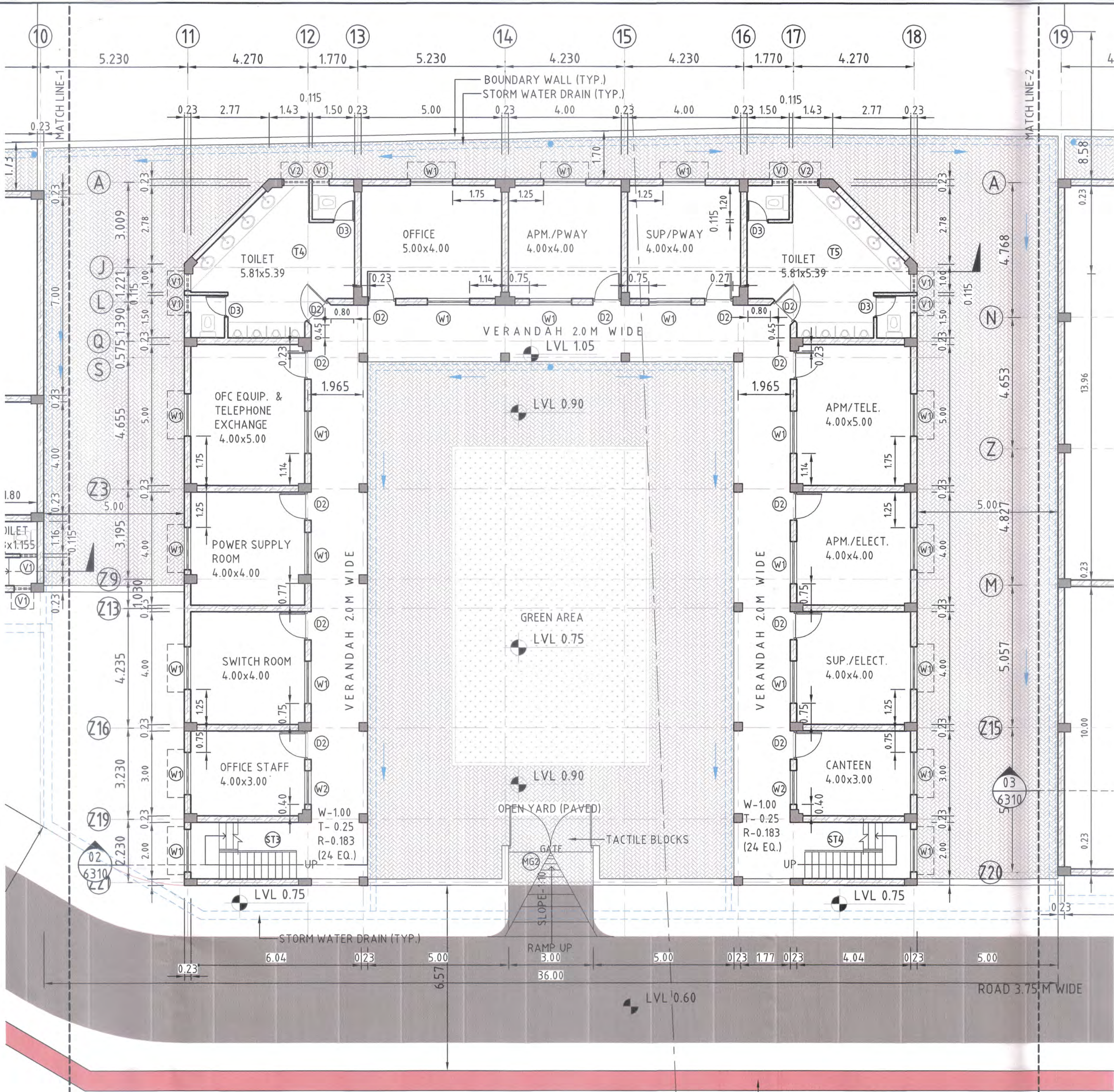
CONTRACTOR :  
 GIL - SIL JV

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

DRAWN 16.10.15 NAME HCP SIGN. [Signature]  
CHKD. 04.08.16  
APPD. 04.08.16 SANJIB MITRA  
SUBMITTED BY GIL-SIL JV  
DATE NAME SIGN.  
CHKD. 04.08.16 REEPAK GUPTA [Signature]  
APPD. 04.08.16 NISHEETH K SINGH [Signature]  
NOC BY SYSTRA - Mott MacDonald JV  
DATE NAME SIGN.  
CHKD. 28.08.2018 UDAYAN SHUKLA [Signature]  
NOC 28.08.2018 P. AMERI KANOS [Signature]  
APPROVAL BY DFCC  
DATE NAME SIGN.  
CHKD. [Signature]  
APPD. [Signature]

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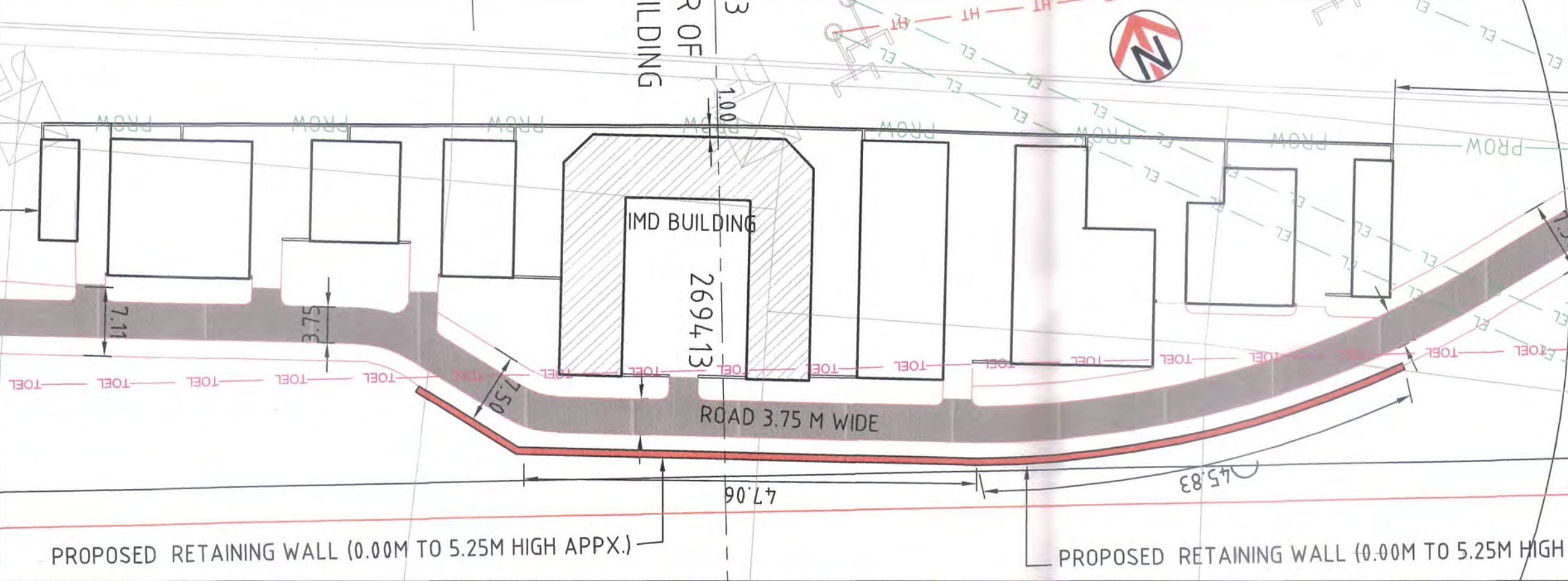




GROUND FLOOR PLAN  
SCALE 1:100

SCHEDULE OF DOORS, WINDOWS & VENTILATORS

TYPE	DESCRIPTION	WIDTH	HEIGHT	SILL HT	LINTEL HT	REMARKS
DOOR	MG-1 M.S. GATE	3.500	2.000	-	1.800	DOUBLE LEAF
	MG-2 M.S. GATE	3.000	2.000	-	1.800	DOUBLE LEAF
	D1 UPVC DOOR AS PER SPEC.	3.000	2.150	-	2.150	DOUBLE LEAF
	D2 - DO -	1.000	2.150	-	2.150	SINGLE LEAF
	D3 - DO -	0.750	2.150	-	2.150	- DO -
WINDOW	W1 UPVC GLAZED WINDOW.	1.500	1.250	0.900	2.150	-
	W2 - DO -	1.200	1.250	0.900	2.150	-
VENTILATOR	V1 UPVC GLAZED VENTILATOR.	0.500	0.650	1.500	2.150	TOP HUNG
	V2 - DO -	0.900	0.650	1.500	2.150	- DO -



KEY PLAN

SECTION-CP-201

LEGEND:-

NOTES:-

- 1- ALL DIMENSIONS ARE IN METERS.
- 2- DO NOT SCALE THE DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- 3- FOR LOCATION OF BUILDING BLOCK REFER SITE PLAN.
- 4- FOR DETAILS SPECIFICATION REFER B.O.Q.
- 5- THE CONTRACTOR/ENGINEER-IN-CHARGE ARE REQUIRED TO CO-RELATE ALL THE DRAWINGS AND ERRORS OR DISCREPANCY ARE TO BE BROUGHT TO THE NOTICE OF THE ARCHITECT BEFORE THE COMMENCEMENT OF WORK AT SITE.

EMPLOYER :  
**DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.**

PROJECT :  
**EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 201)**

TITLE :  
**NEW KARCHANA INTEGRATED MAINTENANCE DEPOT (IMD) GROUND FLOOR PLAN (2 of 3)**

DRAWING NO.	SIZE	REV	SCALE
P2 IMD AR 6302	A1	G	1:100

REV	DATE	REMARKS
E	18.05.17	REVISED AS PMCS/EDFC2/LTI/2016/01014
F	17.11.17	REVISED AS PMC COMMENTS
G	06.07.18	ROOM NAME UPDATED AS PER PMC DIRECTION

DRAWING STAGE

☒ FOR APPROVAL  
☐ GOOD FOR CONSTRUCTION

PMC :  
**SYSTRA - Mott MacDonald JV**

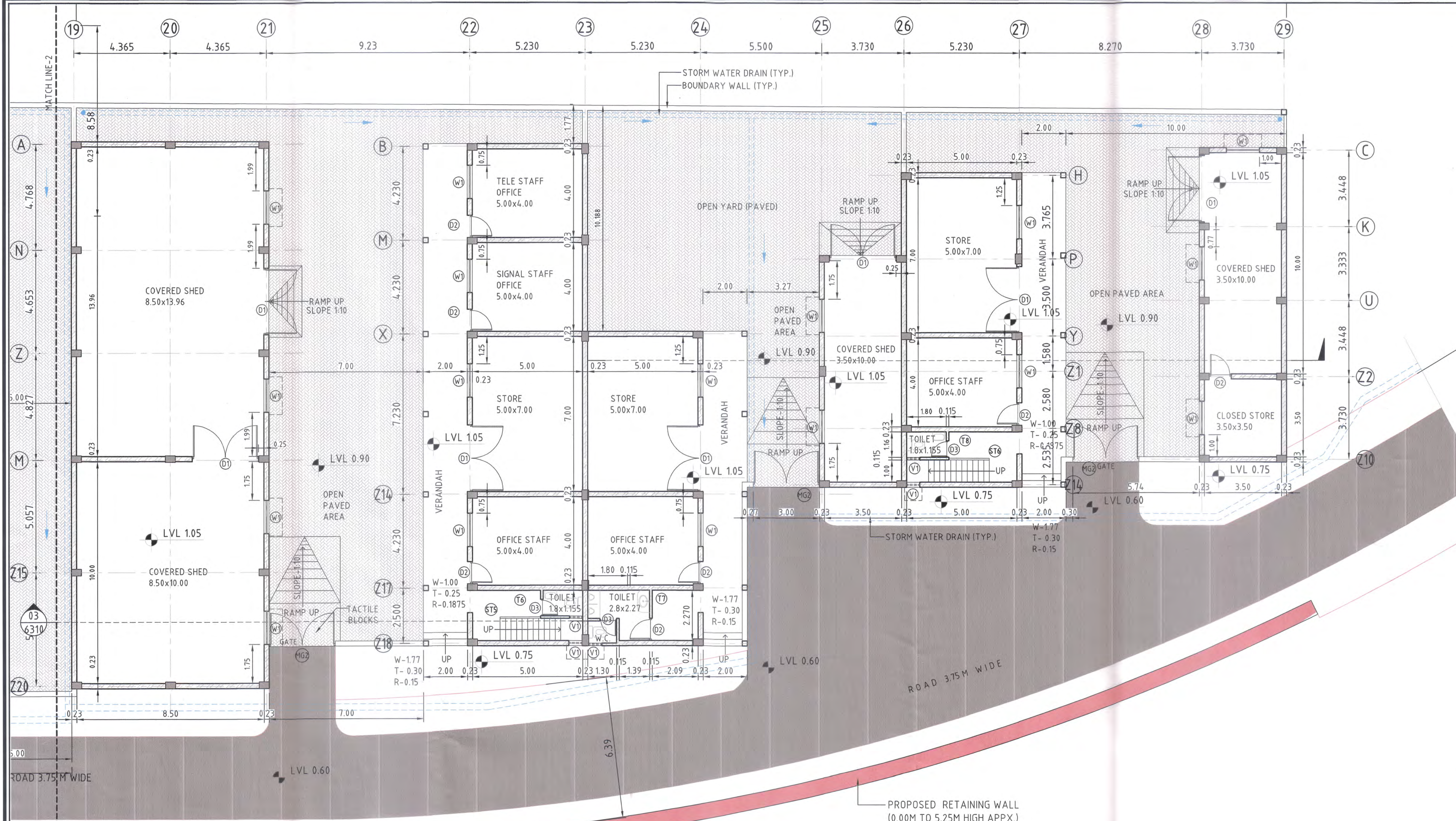
CONTRACTOR :  
**GIL - SIL JV**

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 16.10.15	HCP	
CHKD. 04.08.16		
APPD. 04.08.16	SANJIB MITRA	
SUBMITTED BY <b>GIL-SIL JV</b>		
DATE	NAME	SIGN.
CHKD. 04.08.16	REEPAK GUPTA	
APPD. 04.08.16	NISHEETH K SINGH	
NOC BY <b>SYSTRA - Mott MacDonald JV</b>		
DATE	NAME	SIGN.
CHKD. 28.08.2018	UDAYAN SHUKLA	
NOC 28.08.2018	P. AMERIKANOS	
APPROVAL BY <b>DFCC</b>		
DATE	NAME	SIGN.
CHKD.		
APPD.		

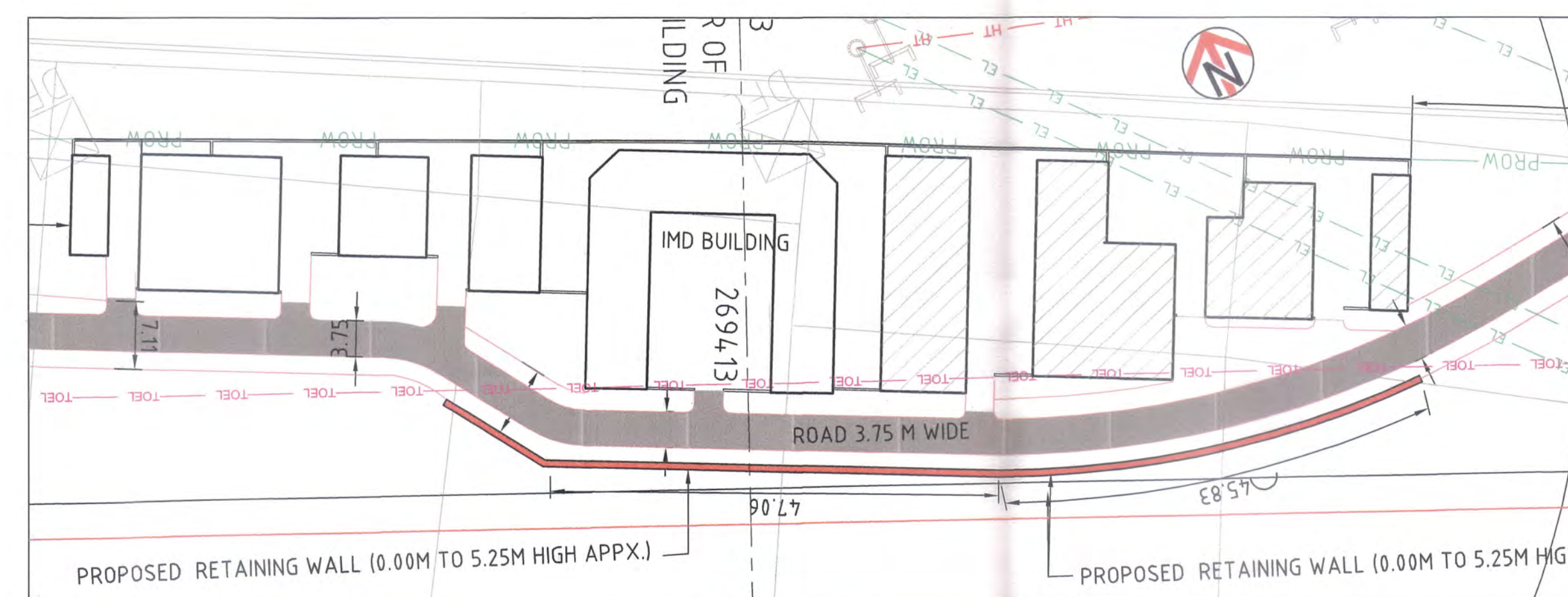
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SCHEDULE OF DOORS, WINDOWS &amp; VENTILATORS

TYPE	DESCRIPTION	WIDTH	HEIGHT	SILL HT	LINTEL HT	REMARKS
DOOR	MG-1 M.S. GATE	3.500	2.000	-	1.800	DOUBLE LEAF
	MG-2 M.S. GATE	3.000	2.000	-	1.800	DOUBLE LEAF
	D1 UPVC DOOR AS PER SPEC.	3.000	2.150	-	2.150	DOUBLE LEAF
	D2 - DO -	1.000	2.150	-	2.150	SINGLE LEAF
	D3 - DO -	0.750	2.150	-	2.150	- DO -
WINDOW	W1 UPVC GLAZED WINDOW.	1.500	1.250	0.900	2.150	-
	W2 - DO -	1.200	1.250	0.900	2.150	-
VENTILATOR	V1 UPVC GLAZED VENTILATOR.	0.500	0.650	1.500	2.150	TOP HUNG
	V2 - DO -	0.900	0.650	1.500	2.150	- DO -

GROUND FLOOR PLAN  
SCALE 1:100

SECTION-CP-201

## LEGEND:-

## NOTES:-

- 1- ALL DIMENSIONS ARE IN METERS.
- 2- DO NOT SCALE THE DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- 3- FOR LOCATION OF BUILDING BLOCK REFER SITE PLAN.
- 4- FOR DETAILS SPECIFICATION REFER B.O.Q.
- 5- THE CONTRACTOR/ENGINEER-IN-CHARGE ARE REQUIRED TO CO-RELATE ALL THE DRAWINGS AND ERRORS OR DISCREPANCY ARE TO BE BROUGHT TO THE NOTICE OF THE ARCHITECT BEFORE THE COMMENCEMENT OF WORK AT SITE.

EMPLOYER :

DEDICATED FREIGHT CORRIDOR  
CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT  
CORRIDOR (PACKAGE - 201)

TITLE :

NEW KARCHANA  
INTEGRATED MAINTENANCE DEPOT (IMD)  
GROUND FLOOR PLAN (3 of 3)

DRAWING NO.	SIZE	REV	SCALE
P2 IMD AR 8 3 0 3	A1	E	1:100

## REVIEWS

REV	DATE	REMARKS
B	12.10.16	REVISED AS PMCS/EDFC2/LTT/2016/02728
C	09.02.17	DRG. NO. REVISED
D	18.05.17	REVISED AS PMCS/EDFC2/LTT/2016/01014
E	17.11.17	REVISED AS PMC COMMENTS

## DRAWING STAGE

☒ FOR APPROVAL☐ GOOD FOR CONSTRUCTION

PMC :

SYSTRA - Mott  
MacDonald JV

CONTRACTOR :



GIL - SIL JV

DESIGN CONSULTANT:



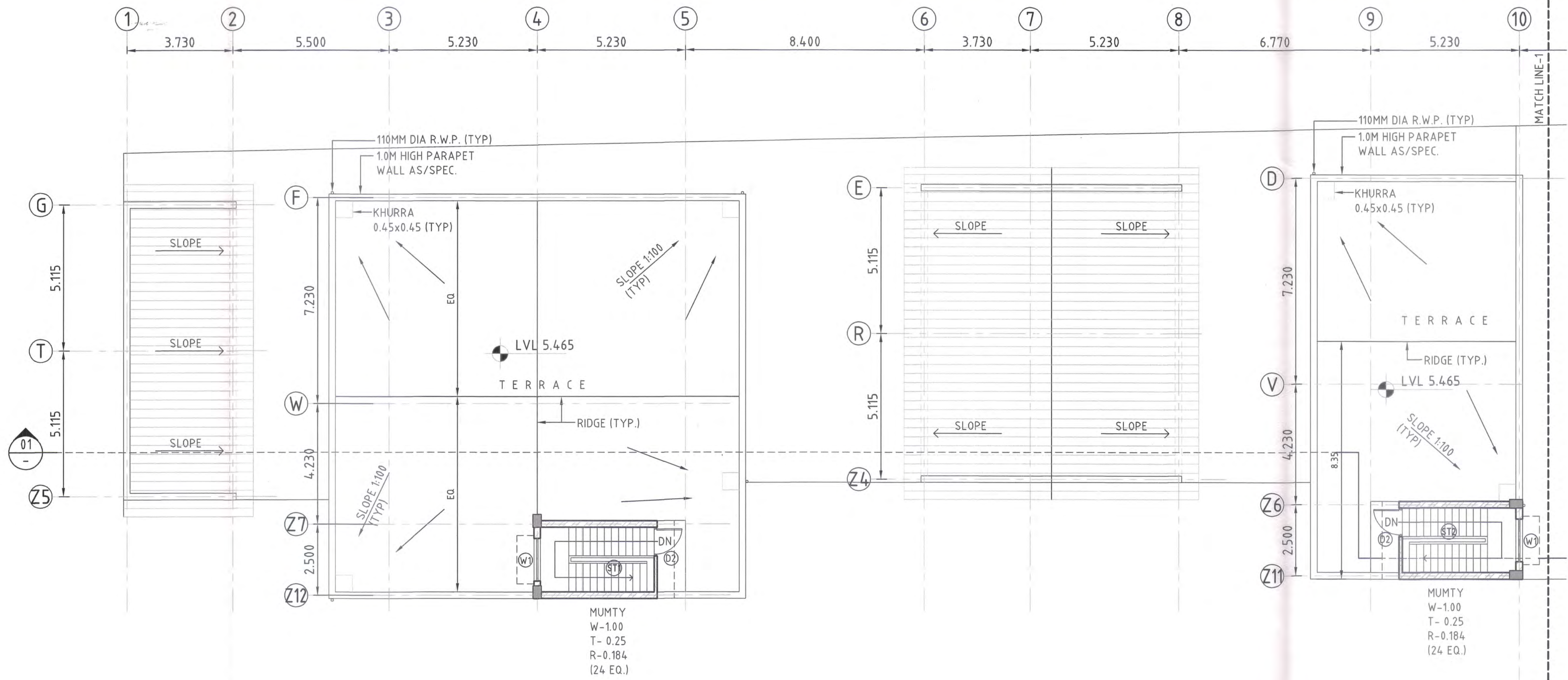
STUP Consultants Pvt. Ltd.

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

DATE	NAME	SIGN.
DRAWN 16.10.15	HCP	
CHKD. 04.08.16		
APPD. 04.08.16	SANJIB MITRA	
SUBMITTED BY GIL-SIL JV		
DATE	NAME	SIGN.
CHKD. 04.08.16	REEPAK GUPTA	
APPD. 04.08.16	NISHEETH K SINGH	
NOC BY SYSTRA - Mott MacDonald JV		
DATE	NAME	SIGN.
CHKD. 28-08-2018	UDAYAN SHUKLA	
NOC 28-08-2018	P. AMERIKANOS	
APPROVAL BY DFCC		
DATE	NAME	SIGN.
CHKD.		
APPD.		

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COPIED OR REPRODUCED WITHOUT THEIR WRITTEN PERMISSION.





TERRACE PLAN  
SCALE 1:100

SCHEDULE OF DOORS, WINDOWS & VENTILATORS

TYPE	DESCRIPTION	WIDTH	HEIGHT	SILL HT	LINTEL HT	REMARKS
DOOR	MG-1 M.S. GATE	3.500	2.000	-	1.800	DOUBLE LEAF
	MG-2 M.S. GATE	3.000	2.000	-	1.800	DOUBLE LEAF
	D1 UPVC DOOR AS PER SPEC.	3.000	2.150	-	2.150	DOUBLE LEAF
	D2 - DO -	1.000	2.150	-	2.150	SINGLE LEAF
	D3 - DO -	0.750	2.150	-	2.150	- DO -
WINDOW	W1 UPVC GLAZED WINDOW.	1.500	1.250	0.900	2.150	-
	W2 - DO -	1.200	1.250	0.900	2.150	-
VENTILATOR	V1 UPVC GLAZED VENTILATOR.	0.500	0.650	1.500	2.150	TOP HUNG
	V2 - DO -	0.900	0.650	1.500	2.150	- DO -

SECTION-CP-201

LEGEND:-

NOTES:-

- 1- ALL DIMENSIONS ARE IN METERS.
- 2- DO NOT SCALE THE DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- 3- FOR LOCATION OF BUILDING BLOCK REFER SITE PLAN.
- 4- FOR DETAILS SPECIFICATION REFER B.O.Q.
- 5- THE CONTRACTOR/ENGINEER-IN-CHARGE ARE REQUIRED TO CO-RELATE ALL THE DRAWINGS AND ERRORS OR DISCREPANCY ARE TO BE BROUGHT TO THE NOTICE OF THE ARCHITECT BEFORE THE COMMENCEMENT OF WORK AT SITE.

EMPLOYER :



DEDICATED FREIGHT CORRIDOR  
CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT  
CORRIDOR (PACKAGE - 201)

TITLE :

NEW KARCHANA  
INTEGRATED MAINTENANCE DEPOT (IMD)  
TERRACE PLAN (1 of 3)

DRAWING NO.	SIZE	REV	SCALE
P2 IMD AR 6304	A1	E	1:100

REVIEWS

REV	DATE	REMARKS
B	12.10.16	REVISED AS PMCS/EDFC2/LTT/2016/02728
C	09.02.17	DRG. NO. REVISED
D	18.05.17	REVISED AS PMCS/EDFC2/LTT/2016/01014
E	17.11.17	REVISED AS PMC COMMENTS

DRAWING STAGE

☒ FOR APPROVAL

☐ GOOD FOR CONSTRUCTION

PMC :



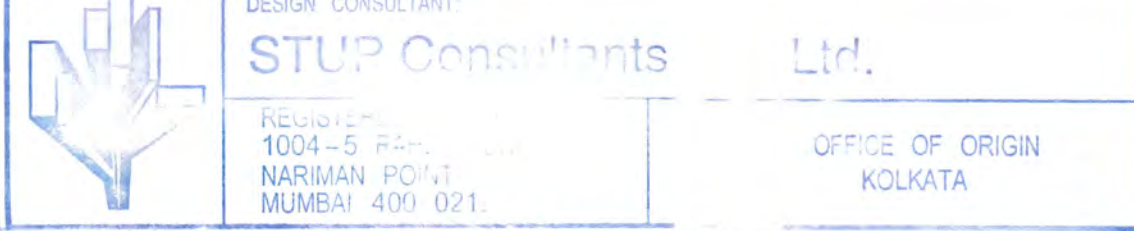
SYSTRA - Mott  
MacDonald JV

CONTRACTOR :



GIL - SIL JV

DESIGN CONSULTANT:



DATE	NAME	SIGN.
DRAWN 16.10.15	HCP	
CHKD. 04.08.16		
APPD. 04.08.16	SANJIB MITRA	
SUBMITTED BY GIL-SIL JV		
DATE	NAME	SIGN.
CHKD. 04.08.16	REEPAK GUPTA	
APPD. 04.08.16	NISHEETH K SINGH	
NOC BY SYSTRA - Mott MacDonald JV		
DATE	NAME	SIGN.
CHKD. 28.08.2018	ODAYAN SHUKLA	
NOC 28.08.2018	P. AMERI KANOS	
APPROVAL BY DFCC		
DATE	NAME	SIGN.
CHKD.		
APPD.		

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LEGEND:-

NOTES:-

- 1- ALL DIMENSIONS ARE IN METERS.
- 2- DO NOT SCALE THE DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- 3- FOR LOCATION OF BUILDING FLOOR REFER SITE PLAN.
- 4- FOR DETAILS SPECIFICATION REFER B.O.Q.
- 5- THE CONTRACTOR/ENGINEER-IN-CHARGE ARE REQUIRED TO CO-RELATE ALL THE DRAWINGS AND ERRORS OR DISCREPANCY ARE TO BE BROUGHT TO THE NOTICE OF THE ARCHITECT BEFORE THE COMMENCEMENT OF WORK AT SITE.

EMPLOYER :



डेडीकेटेड ग्रेट कोरीडोर

DEDICATED FREIGHT CORRIDOR  
CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT  
CORRIDOR (PACKAGE - 201)

TITLE : NEW KARCHANA  
INTEGRATED MAINTENANCE DEPOT (IMD)  
TERRACE PLAN (2 OF 3)

DRAWING NO.	SIZE	REV	SCALE
P2 IMD AR 6 3 0 5	A1	E	1:100

## REVIEWERS

REV	DATE	REMARKS
B	12.10.16	REVISED AS PMCS/EDFC2/LTT/2016/02728
C	09.02.17	DRG. NO. REVISED
D	18.05.17	REVISED AS PMCS/EDFC2/LTT/2016/01014
E	17.11.17	REVISED AS PMC COMMENTS

### DRAWING STAGE

☒ FOR APPROVAL☐ GOOD FOR CONSTRUCTION

PMC :

**SYSTRA**  Mott MacDonald

SYSTRA - Mott  
MacDonald JV


CONTRACTOR :
--------------





GIL - SIL JV

## DESIGN CONSULTANT:





	DATE	NAME	SIGN.
DRAWN	16.10.15	HCP	
CHKD.	04.08.16		
APPD.	04.08.16	SANJIB MITRA	

ATTD.	04.08.18	SANDEEP
SUBMITTED BY <b>GIL-SIL JV</b>		

	DATE	NAME	SIGN.
CHKD.	04.08.16	REEPAK GUPTA	
APPD.	04.08.16	NISHEETH K SINGH	

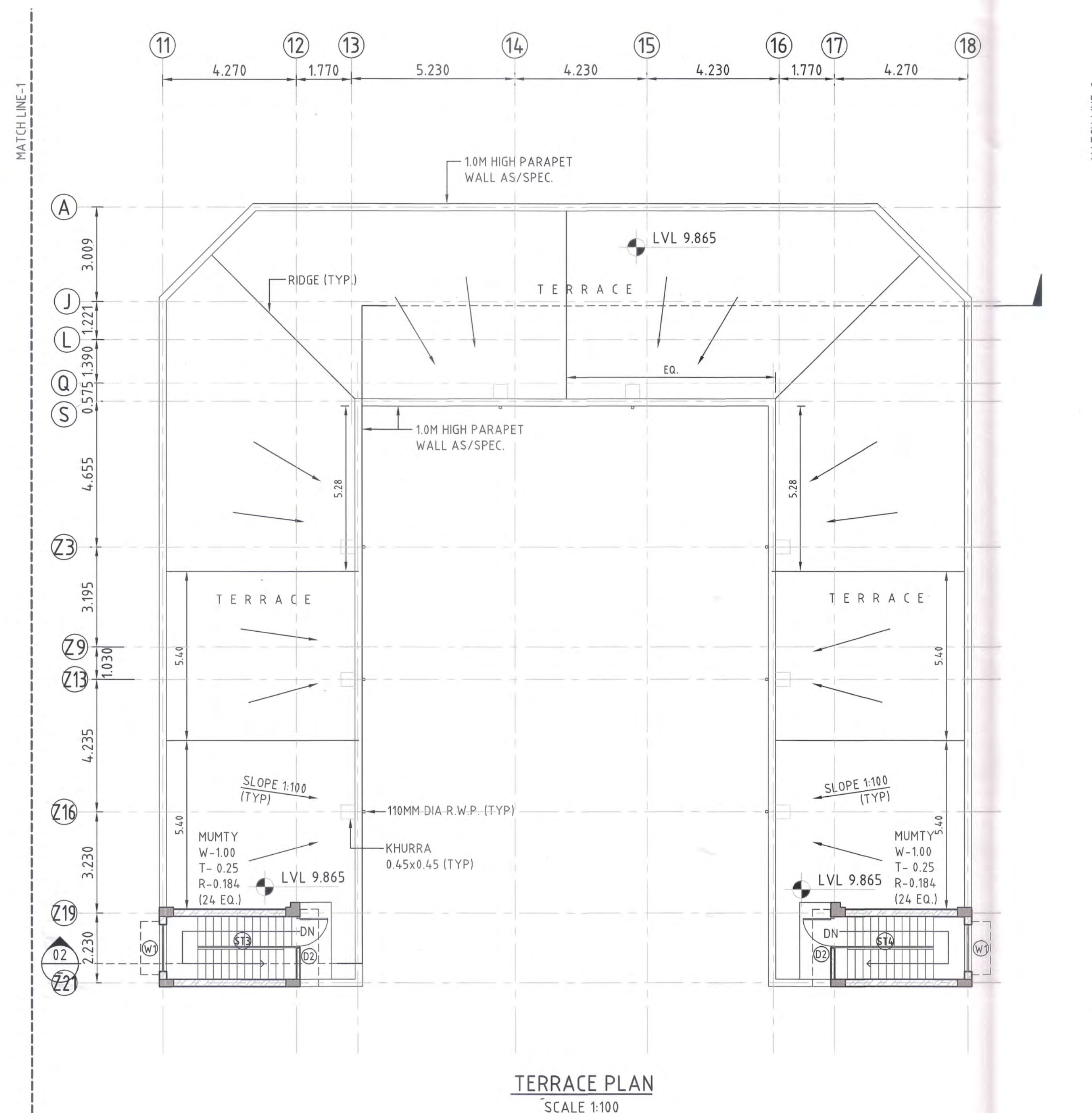
NO. OF	04.05.15	NISHITH R SINGH	
NOC BY	SYSTRA - Mott MacDonald JV		

	DATE	NAME	SIGN.
CHKD.	28.08.2018	UDAYAN SHUKLA	
NOC	28.08.2018	P. AMERIKANGS	

APPROVAL BY	DFCC
-------------	------

	DATE	NAME	SIGN.
CHKD.			
APPD.			

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TERRACE PLAN  
SCALE 1:100

### SCHEDULE OF DOORS, WINDOWS & VENTILATORS

TYPE		DESCRIPTION	WIDTH	HEIGHT	SILL HT	LINTEL HT	REMARKS
DOOR	MG-1	M.S. GATE	3.500	2.000	-	1.800	DOUBLE LEAF
	MG-2	M.S. GATE	3.000	2.000	-	1.800	DOUBLE LEAF
	D1	UPVC DOOR AS PER SPEC.	3.000	2.150	-	2.150	DOUBLE LEAF
	D2	- DO -	1.000	2.150	-	2.150	SINGLE LEAF
	D3	- DO -	0.750	2.150	-	2.150	- DO -
WINDOW	W1	UPVC GLAZED WINDOW.	1.500	1.250	0.900	2.150	-
	W2	- DO -	1.200	1.250	0.900	2.150	-
VENTILATOR	V1	UPVC GLAZED VENTILATOR.	0.500	0.650	1.500	2.150	TOP HUNG
	V2	- DO -	0.900	0.650	1.500	2.150	- DO -





TYPE		DESCRIPTION	WIDTH	HEIGHT	SILL HT	LINTEL HT	REMARKS
DOOR	MG-1	M.S. GATE	3.500	2.000	-	1.800	DOUBLE LEAF
	MG-2	M.S. GATE	3.000	2.000	-	1.800	DOUBLE LEAF
	D1	UPVC DOOR AS PER SPEC.	3.000	2.150	-	2.150	DOUBLE LEAF
	D2	- DO -	1.000	2.150	-	2.150	SINGLE LEAF
	D3	- DO -	0.750	2.150	-	2.150	- DO -
WINDOW	W1	UPVC GLAZED WINDOW.	1.500	1.250	0.900	2.150	-
	W2	- DO -	1.200	1.250	0.900	2.150	-
VENTILATOR	V1	UPVC GLAZED VENTILATOR.	0.500	0.650	1.500	2.150	TOP HUNG
	V2	- DO -	0.900	0.650	1.500	2.150	- DO -

## SECTION-CP-201

LEGEND:-

NOTES:-

- 1- ALL DIMENSIONS ARE IN METERS.
- 2- DO NOT SCALE THE DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- 3- FOR LOCATION OF BUILDING BLOCK REFER SITE PLAN.
- 4- FOR DETAILS SPECIFICATION REFER B.O.Q.
- 5- THE CONTRACTOR/ENGINEER-IN-CHARGE ARE REQUIRED TO CO-RELATE ALL THE DRAWINGS AND ERRORS OR DISCREPANCY ARE TO BE BROUGHT TO THE NOTICE OF THE ARCHITECT BEFORE THE COMMENCEMENT OF WORK AT SITE.

EMPLOYER :



डेजीकटेड ग्रेट कोरीडोर

DEDICATED FREIGHT CORRIDOR  
CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT  
CORRIDOR (PACKAGE - 201)

TITLE : NEW KARCHANA  
INTEGRATED MAINTENANCE DEPOT (IMD)  
TERRACE PLAN (3 of 3)

DRAWING NO.							SIZE	REV	SCALE
P2	IMD	AR	6	3	0	6	A1	E	1:100

## REVIEWERS

REV	DATE	REMARKS
B	12.10.16	REVISED AS PMCS/EDFC2/LTT/2016/02728
C	09.02.17	DRG. NO. REVISED
D	18.05.17	REVISED AS PMCS/EDFC2/LTT/2016/01014
E	17.11.17	REVISED AS PMC COMMENTS

## DRAWING STAGE

☒ FOR APPROVAL☐ GOOD FOR CONSTRUCTION

PMC :	
-------	--

SYSTRA - Mott  
MacDonald JV

CONTRACTOR :



GIL - SIL JV

DESIGN CONSULTANT:



**STUP Consultants**

REGISTRATION  
1004-5  
NARIMAN POINT  
MUMBAI 400 021

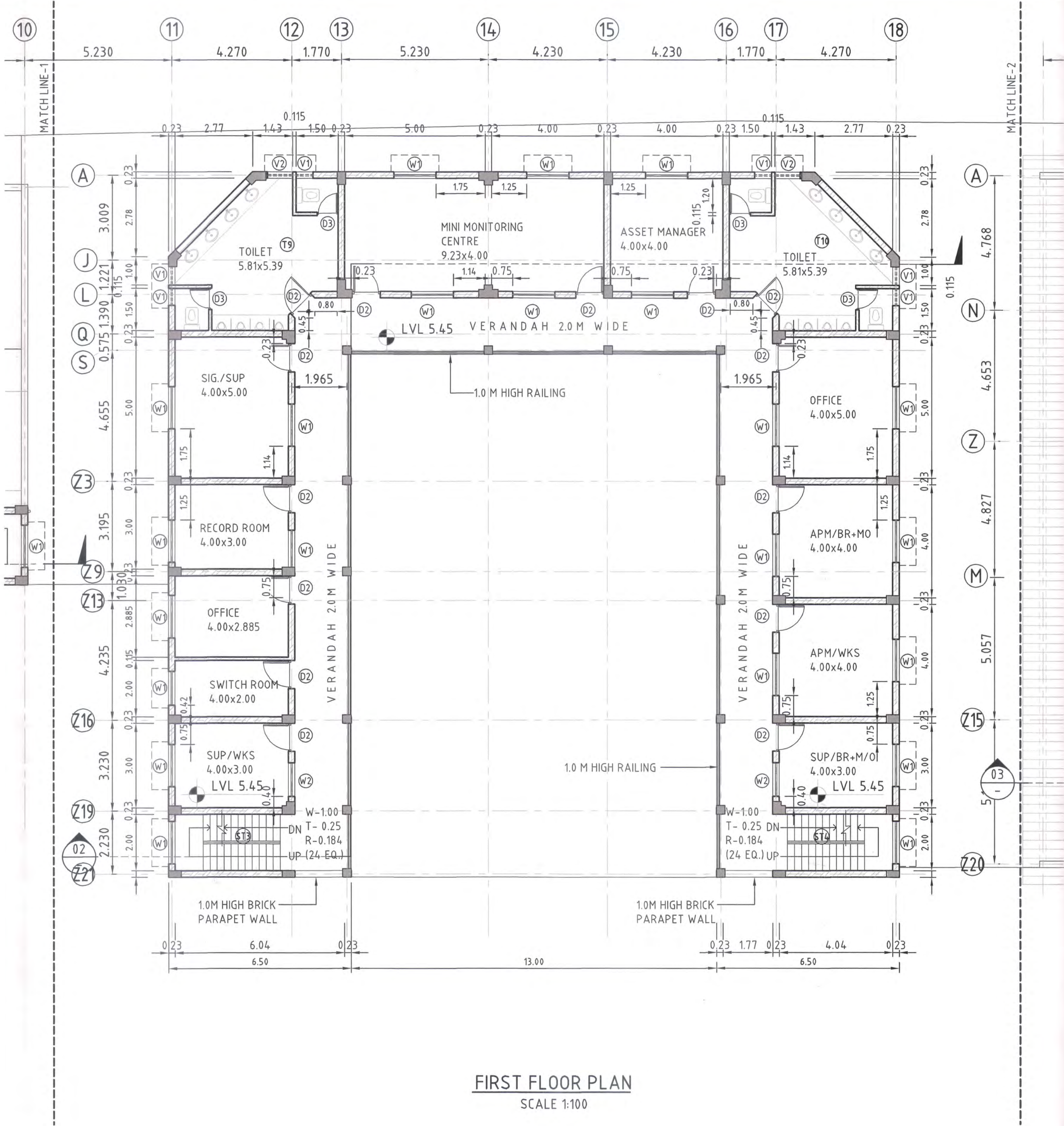
Ltd.

OFFICE OF ORIGIN  
KOLKATA

	DATE	NAME	SIGN.
DRAWN	16.10.15	HCP	<i>Handwritten signature</i>
CHKD.	04.08.16		
APPD.	04.08.16	SANJIB MITRA	
SUBMITTED BY <b>GIL-SIL JV</b>			
	DATE	NAME	SIGN.
CHKD.	04.08.16	REEPAK GUPTA	<i>Handwritten signature</i>
APPD.	04.08.16	NISHEETH K SINGH	
NOC BY <b>SYSTRA - Mott MacDonald JV</b>			
	DATE	NAME	SIGN.
CHKD.	28.08.2018	UDAYAN SHUKLA	<i>Handwritten signature</i>
NOC	28.08.2018	P. AMERIKANOS	
APPROVAL BY <b>DFCC</b>			
	DATE	NAME	SIGN.
CHKD.			
APPD.			

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SCHEDULE OF DOORS, WINDOWS & VENTILATORS

TYPE	DESCRIPTION		WIDTH	HEIGHT	SILL HT	LINTEL HT	REMARKS
DOOR	MG-1	M.S. GATE	3.500	2.000	-	1.800	DOUBLE LEAF
	MG-2	M.S. GATE	3.000	2.000	-	1.800	DOUBLE LEAF
	D1	UPVC DOOR AS PER SPEC.	3.000	2.150	-	2.150	DOUBLE LEAF
	D2	- DO -	1.000	2.150	-	2.150	SINGLE LEAF
	D3	- DO -	0.750	2.150	-	2.150	- DO -
WINDOW	W1	UPVC GLAZED WINDOW.	1.500	1.250	0.900	2.150	-
	W2	- DO -	1.200	1.250	0.900	2.150	-
VENTILATOR	V1	UPVC GLAZED VENTILATOR.	0.500	0.650	1.500	2.150	TOP HUNG
	V2	- DO -	0.900	0.650	1.500	2.150	- DO -

SECTION-CP-201

LEGEND:-

NOTES:-

- 1- ALL DIMENSIONS ARE IN METERS.
- 2- DO NOT SCALE THE DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- 3- FOR LOCATION OF BUILDING BLOCK REFER SITE PLAN.
- 4- FOR DETAILS SPECIFICATION REFER B.O.Q.
- 5- THE CONTRACTOR/ENGINEER-IN-CHARGE ARE REQUIRED TO CO-RELATE ALL THE DRAWINGS AND ERRORS OR DISCREPANCY ARE TO BE BROUGHT TO THE NOTICE OF THE ARCHITECT BEFORE THE COMMENCEMENT OF WORK AT SITE.

EMPLOYER :  
 DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :  
EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 201)

TITLE :  
NEW KARCHANA INTEGRATED MAINTENANCE DEPOT (IMD) FIRST FLOOR PLAN

DRAWING NO.	SIZE	REV	SCALE
P2 IMD AR 6307	A1	F	1:100

REVIEWS		
REV	DATE	REMARKS
C	25.11.16	REVISED AS PMC COMMENTS
D	09.02.17	DRG. NO. & DRG. REVISED AS PMC COMMENTS
E	18.05.17	REVISED AS PMCS/EDFC2/LTT/2016/01014
F	17.11.17	REVISED AS PMC COMMENTS

DRAWING STAGE

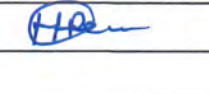
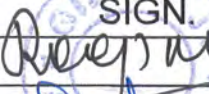

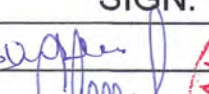
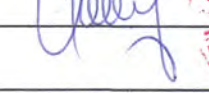
☒ FOR APPROVAL

☐ GOOD FOR CONSTRUCTION

PMC :  
 SYSTRA - Mott MacDonald JV

CONTRACTOR :  
 GIL - SIL JV

DESIGN CONSULTANT:		
	STUP Consultants Ltd.	OFFICE OF ORIGIN KOLKATA
REGD. NO. 1004-5	NARIMAN POINT	MUMBAI 400 021

DATE	NAME	SIGN.
DRAWN 16.10.15	HCP	
CHKD. 04.08.16		
APPD. 04.08.16	SANJIB MITRA	
SUBMITTED BY GIL-SIL JV		
DATE	NAME	SIGN.
CHKD. 04.08.16	REEPAK GUPTA	
APPD. 04.08.16	NISHEETH K SINGH	
NOC BY SYSTRA - Mott MacDonald JV		
DATE	NAME	SIGN.
CHKD. 28.08.2018	UDAYAN SHUKLA	
NOC 28.08.2018	P. AMERI KANOS	
APPROVAL BY DFCC		
DATE	NAME	SIGN.
CHKD.		
APPD.		

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SECTION-CP-201

LEGEND:-

NOTES:-

- 1- ALL DIMENSIONS ARE IN METERS.
- 2- DO NOT SCALE THE DRAWING FOLLOW WRITTEN DIMENSIONS ONLY.
- 3- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH RELEVANT FLOOR PLANS.
- 4- FOR DETAILS SPECIFICATION REFER B.O.Q.
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EMPLOYER :



DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 201)

TITLE :

NEW KARCHANA INTEGRATED MAINTENENCE DEPOT (IMD) FRONT ELEVATION

DRAWING NO.	SIZE	REV	SCALE
P2 IMD AR 6/3/08	A1	E	1:100

REVIEWS

REV	DATE	REMARKS
B	12.10.16	REVISED AS PMCS/EDFC2/LTT/2016/02728
C	09.02.17	DRG. NO. REVISED
D	18.05.17	REVISED AS PMCS/EDFC2/LTT/2016/01014
E	17.11.17	REVISED AS PMC COMMENTS

DRAWING STAGE

☒ FOR APPROVAL

☐ GOOD FOR CONSTRUCTION

PMC :



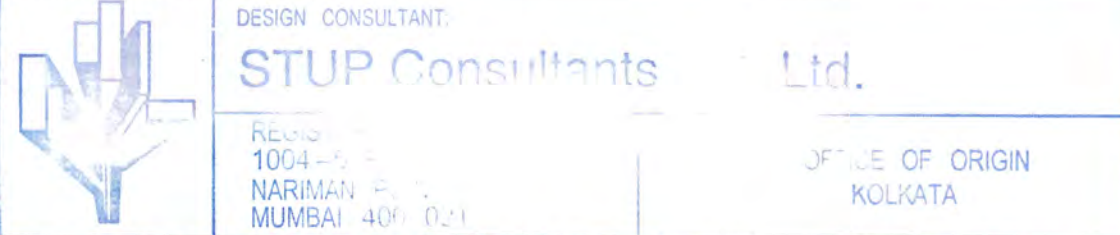
SYSTRA - Mott MacDonald JV

CONTRACTOR :



GIL - SIL JV

DESIGN CONSULTANT:



DATE	NAME	SIGN.
16.10.15	HCP	
04.08.16		
04.08.16	SANJIB MITRA	

SUBMITTED BY GIL-SIL JV

DATE	NAME	SIGN.
04.08.16	REEPAK GUPTA	
04.08.16	NISHEETH K SINGH	

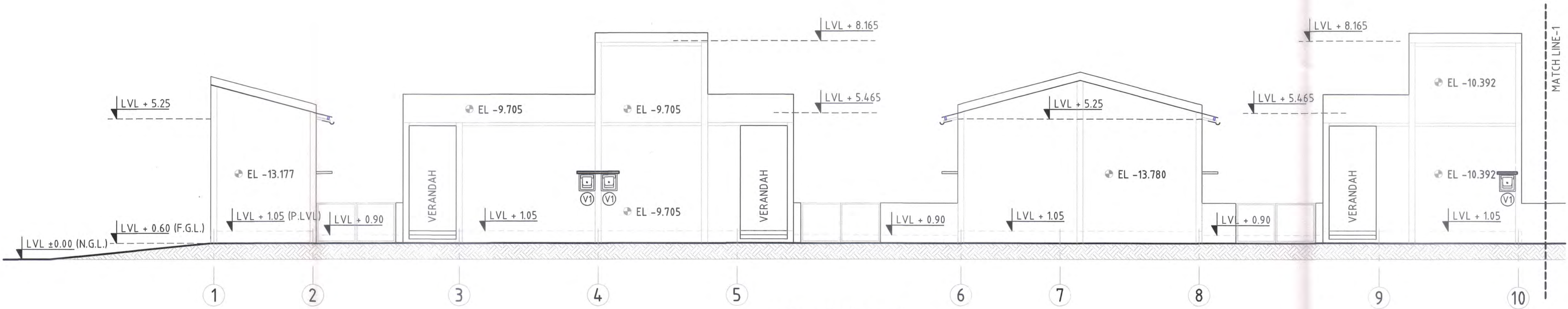
NOC BY SYSTRA - Mott MacDonald JV

DATE	NAME	SIGN.
28.08.2018	UDAYAN SHUKLA	
28.08.2018	P. AMERIKANOS	

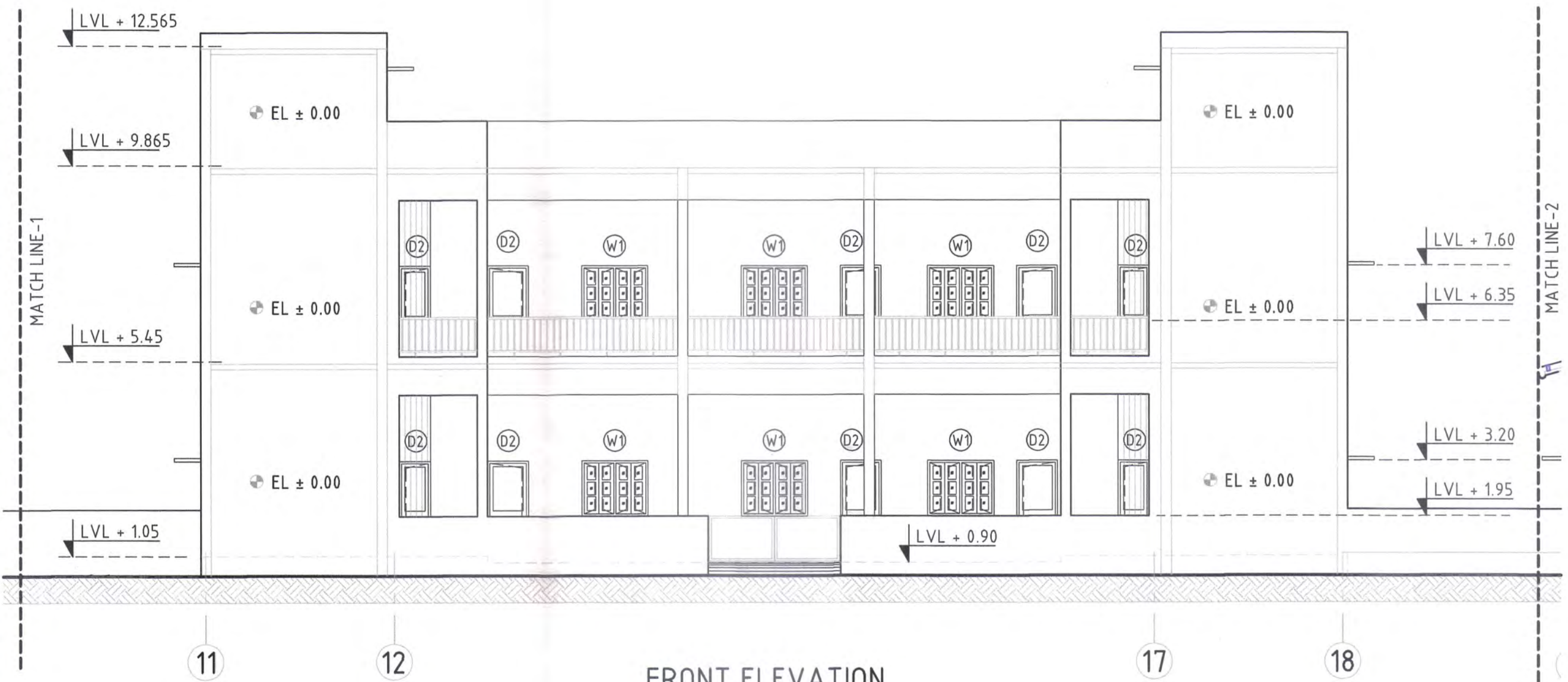
APPROVAL BY DFCC

DATE	NAME	SIGN.

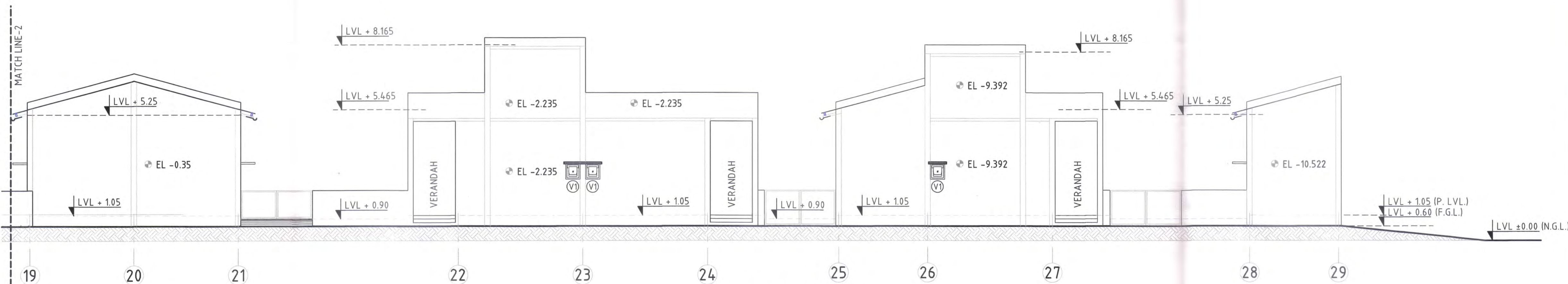
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FRONT ELEVATION  
SCALE 1:100



FRONT ELEVATION  
SCALE 1:100



FRONT ELEVATION  
SCALE 1:100



SECTION-CP-201

LEGEND:-

NOTES:-

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EMPLOYER :  
 DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :  
EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 201)

TITLE :  
NEW KARCHANA INTEGRATED MAINTENENCE DEPOT (IMD) REAR ELEVATIONS

DRAWING NO.	SIZE	REV	SCALE
P2   IMD   AR   6   3   0   9	A1	E	1:100

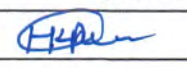
REVIEWS		
REV	DATE	REMARKS
B	12.10.16	REVISED AS PMCS/EDFC2/LTT/2016/02728
C	09.02.17	DRG. NO. REVISED
D	18.05.17	REVISED AS PMCS/EDFC2/LTT/2016/01014
E	17.11.17	REVISED AS PMC COMMENTS

DRAWING STAGE  
☒ FOR APPROVAL  
☐ GOOD FOR CONSTRUCTION

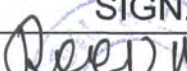
PMC :  
 SYSTRA - Mott MacDonald JV

CONTRACTOR :  
 GIL - SIL JV

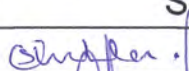
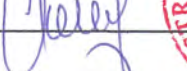
DESIGN CONSULTANT:  
 STUP Consultants Ltd.  
REGISTERED  
1004-S P  
NARIMAN POINT  
MUMBAI 400 021.  
OFFICE OF ORIGIN  
KOLKATA

DATE	NAME	SIGN.
DRAWN 16.10.15	HCP	
CHKD. 04.08.16		
APPD. 04.08.16	SANJIB MITRA	

SUBMITTED BY GIL-SIL JV

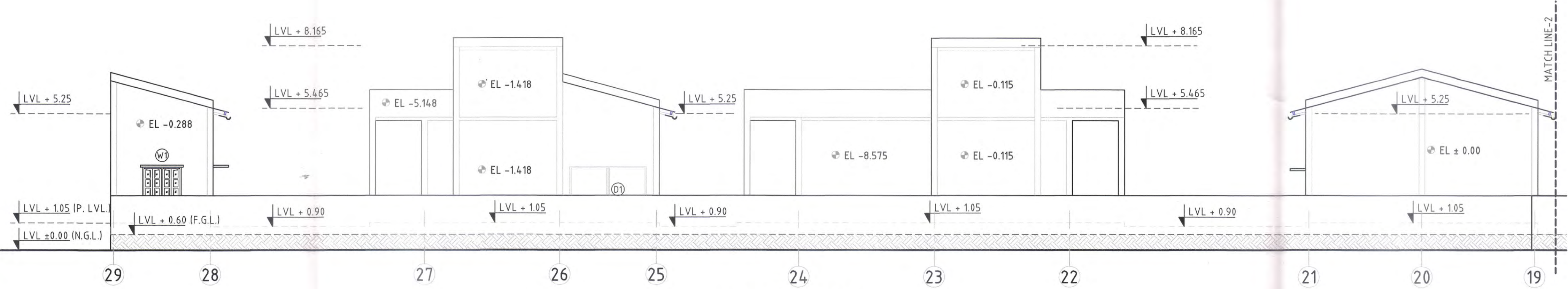
DATE	NAME	SIGN.
CHKD. 04.08.16	REEPAK GUPTA	
APPD. 04.08.16	NISHEETH K SINGH	

NOC BY SYSTRA - Mott MacDonald JV

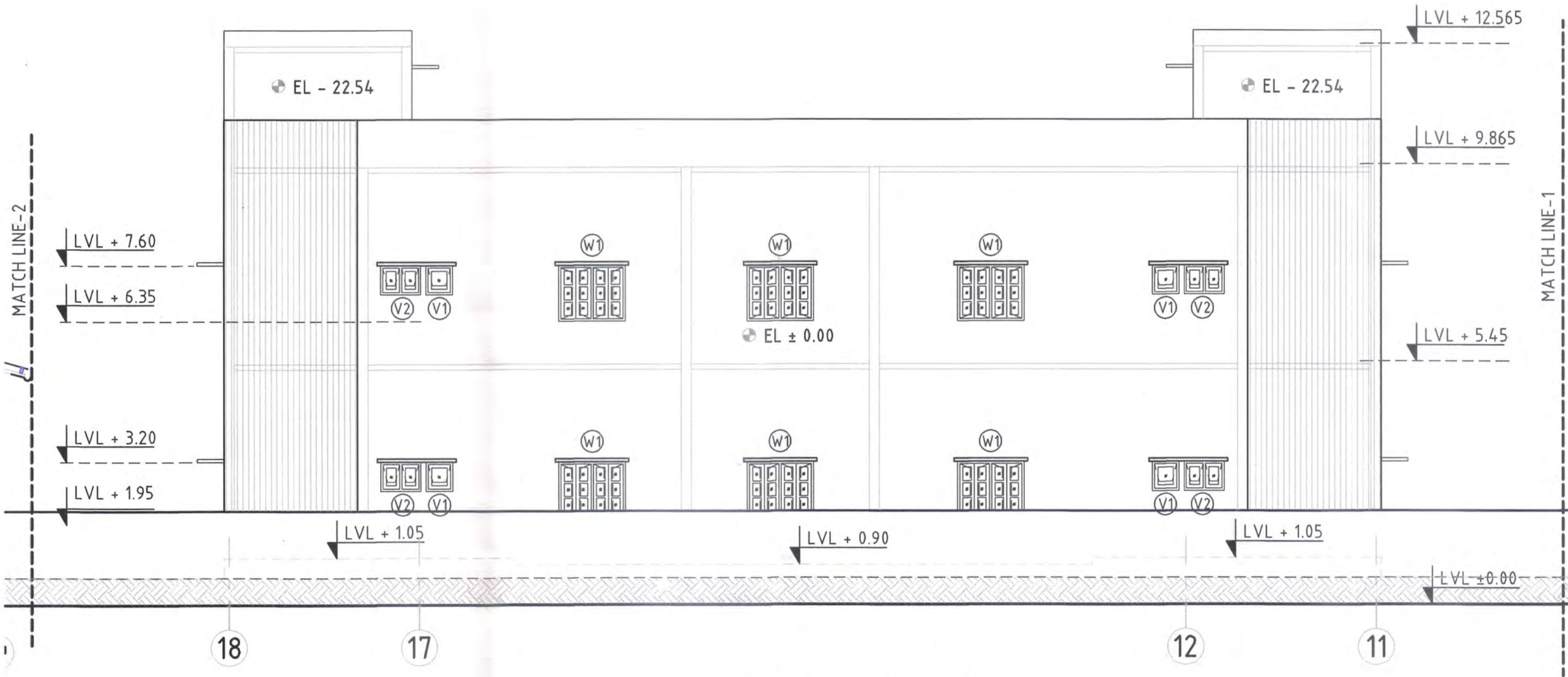
DATE	NAME	SIGN.
CHKD. 28.08.2018	UDAYAN SHUKLA	
NOC 28.08.2018	P. AMERIKANOS	
APPROVAL BY	DFCC	

DATE	NAME	SIGN.
CHKD.		
APPD.		

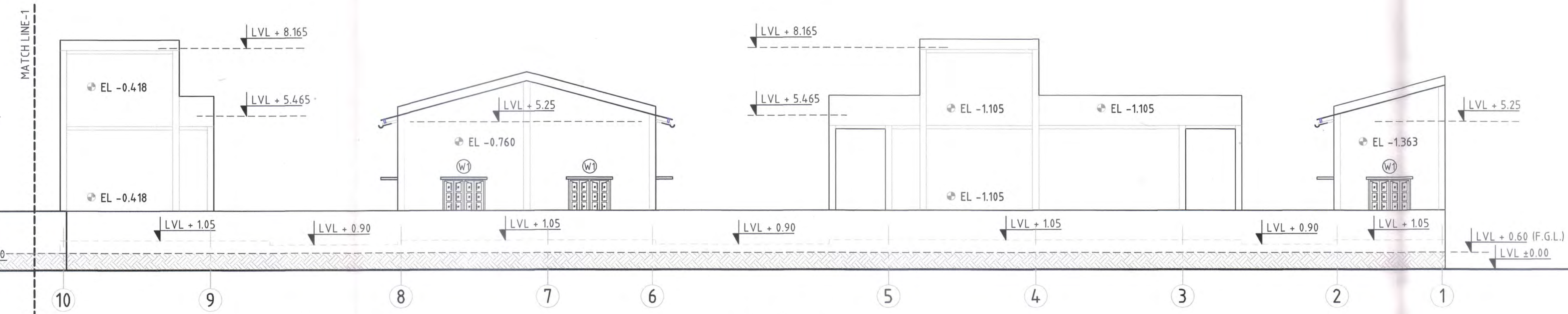
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REAR ELEVATION  
SCALE 1:100

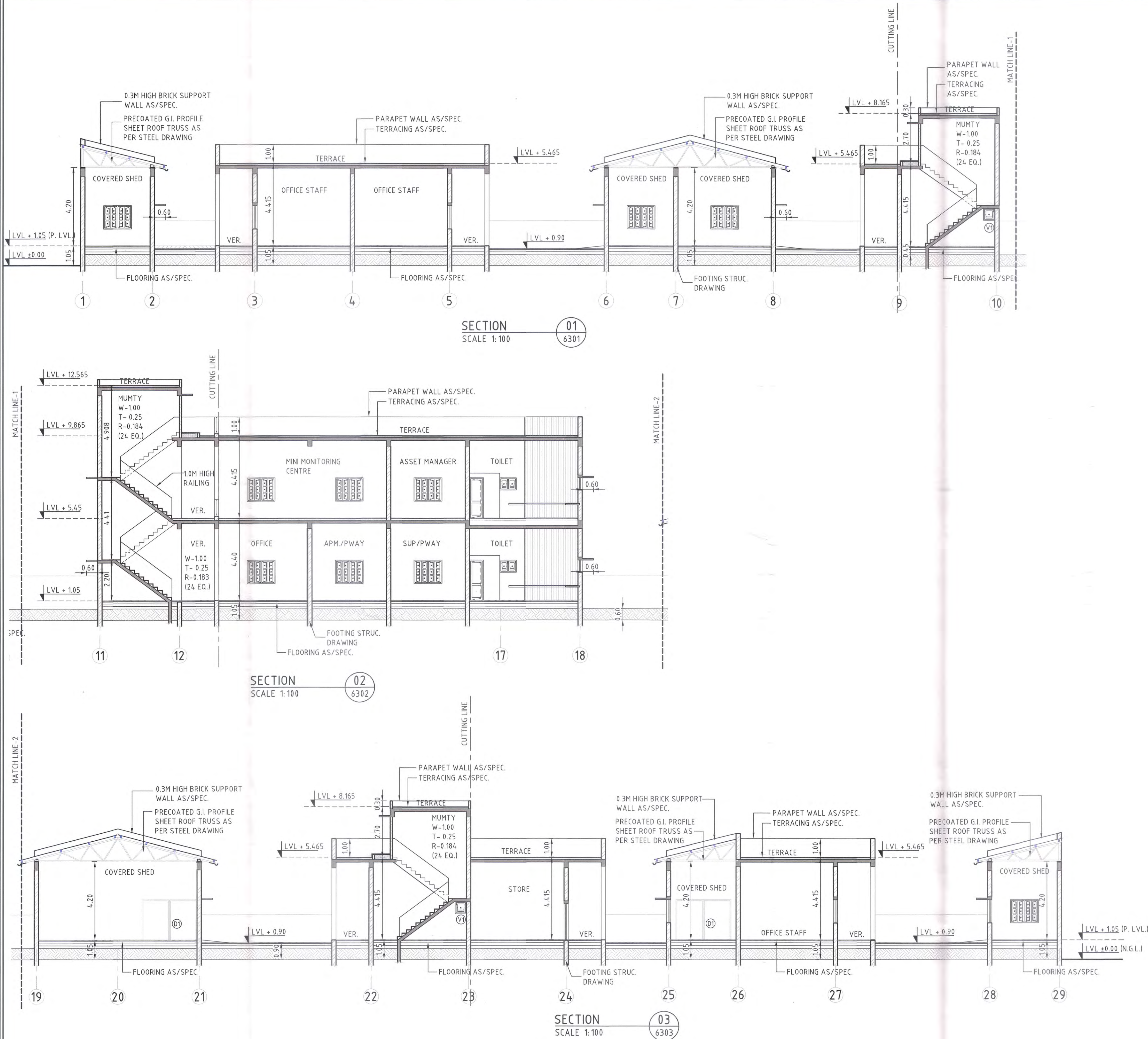


REAR ELEVATION  
SCALE 1:100



REAR ELEVATION  
SCALE 1:100





SECTION-CP-201

LEGEND:-

NOTES:-

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EMPLOYER :



DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 201)

TITLE :

NEW KARCHANA INTEGRATED MAINTENENCE DEPOT (IMD) SECTION 01, 02 & 03

DRAWING NO.	SIZE	REV	SCALE
P2   IMD   AR   6   3   1   0	A1	E	1:100

REVIEWS

REV	DATE	REMARKS
B	12.10.16	REVISED AS PMCS/EDFC2/LTT/2016/02728
C	09.02.17	DRG. NO. REVISED
D	18.05.17	REVISED AS PMCS/EDFC2/LTT/2016/01014
E	17.11.17	REVISED AS PMC COMMENTS

DRAWING STAGE

☒ FOR APPROVAL

☐ GOOD FOR CONSTRUCTION

PMC :



SYSTRA - Mott MacDonald JV

CONTRACTOR :



GIL - SIL JV

DESIGN CONSULTANT:



STUP Consultants Pvt. Ltd.  
REGD. OFFICE  
1004-5 E  
NARIMAN POINT  
MUMBAI 400 061

OF ORIGIN  
KOLKATA

DATE	NAME	SIGN.
DRAWN 16.10.15	HCP	
CHKD. 04.08.16		
APPD. 04.08.16	SANJIB MITRA	

SUBMITTED BY GIL-SIL JV

DATE	NAME	SIGN.
CHKD. 04.08.16	REEPAK GUPTA	
APPD. 04.08.16	NISHEETH K SINGH	

NOC BY SYSTRA - Mott MacDonald JV

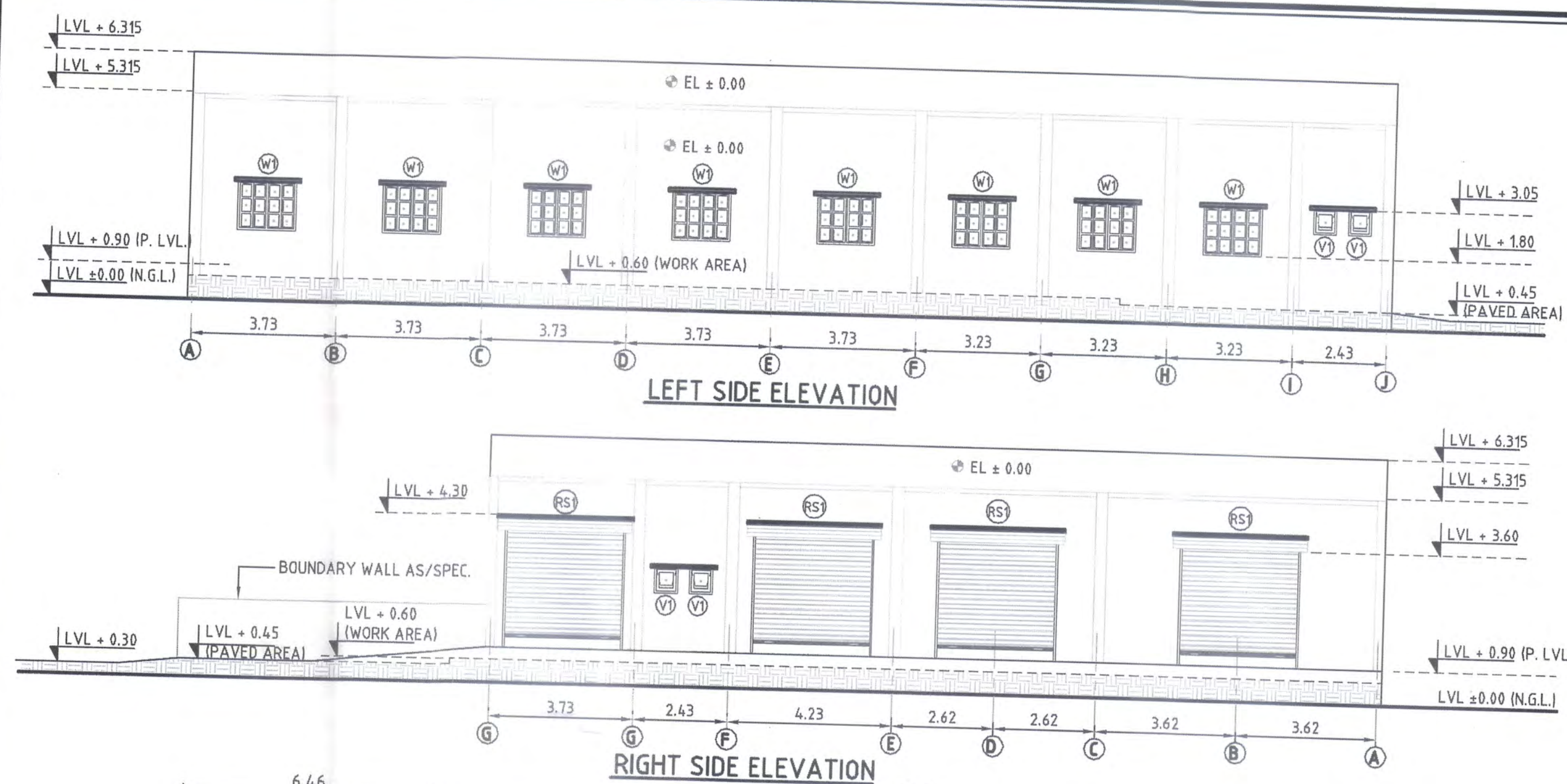
DATE	NAME	SIGN.
CHKD. 28.08.2018	ODAYAN SHUKLA	
NOC 28.08.2018	P. AMERIKANOS	

APPROVAL BY DFCC

DATE	NAME	SIGN.
CHKD.		
APPD.		

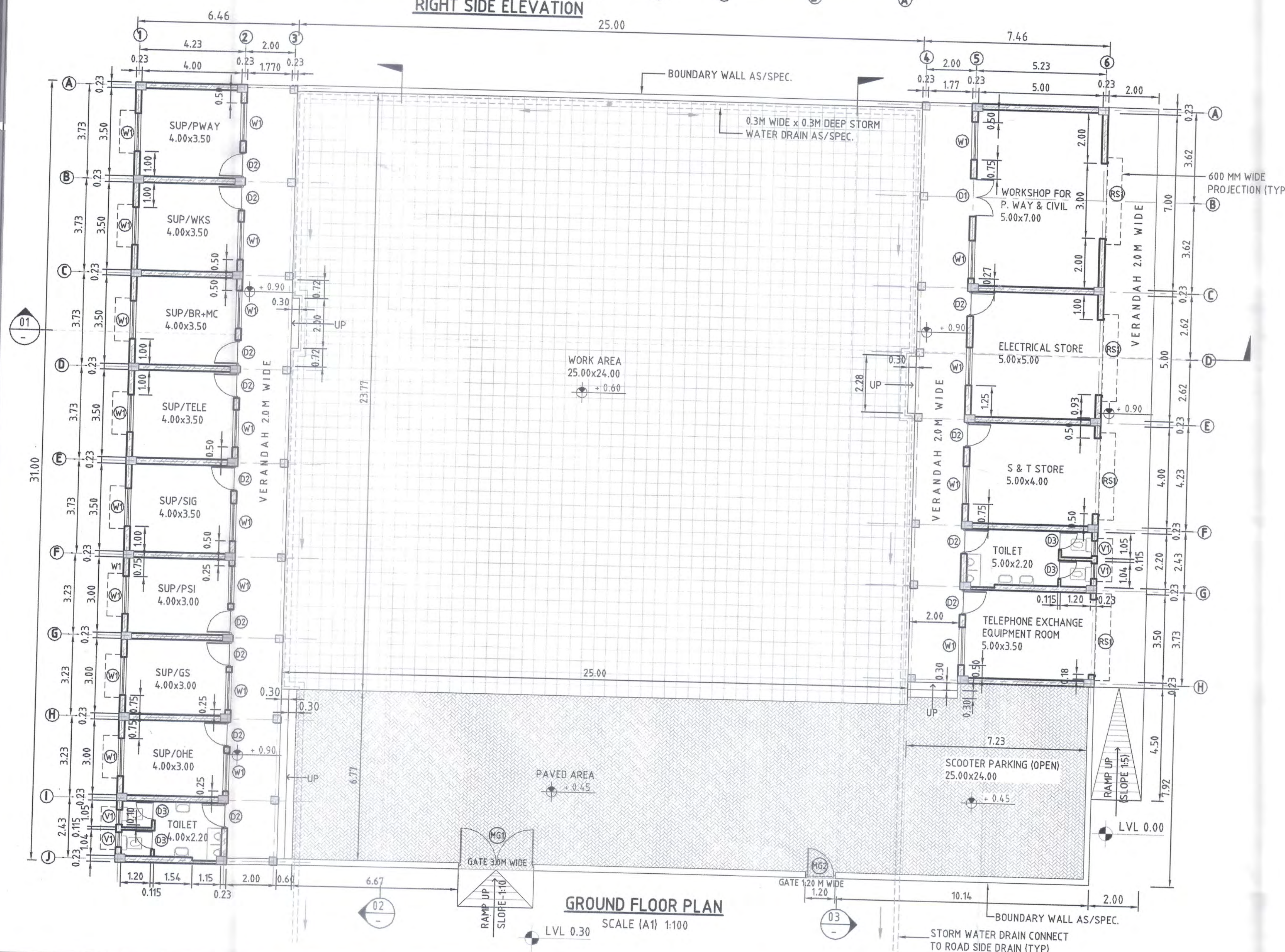
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SCHEDULE OF DOORS, WINDOWS &amp; VENTILATORS

TYPE	DESCRIPTION	WIDTH	HEIGHT	SILL HT	LINTEL HT	REMARKS
ROLLING SHUTTER RS1	ROLLING SHUTTER AS PER IS : 6248	3.000	3.000	-	3.000	AS/IS: 6248
GATE MG-1	M.S. GATE	3.000	2.000	-	1.800	DOUBLE LEAF
MG-2	M.S. GATE	1.200	2.000	-	1.800	SINGLE LEAF
DOOR D1	ALUMINIUM DOOR FITTED IN M.S. FRAME.	1.500	2.150	-	2.150	DOUBLE LEAF
D2	ALUMINIUM DOOR FITTED IN M.S. FRAME.	1.000	2.150	-	2.150	SINGLE LEAF
D3	- DO -	0.750	2.150	-	2.150	- DO -
WINDOW W1	ALUMINIUM GLAZED WINDOW FITTED IN M.S. FRAME.	1.500	1.250	0.900	2.150	-
VENTILATOR V1	ALUMINIUM GLAZED VENTILATOR FITTED IN M.S. FRAME.	0.500	0.650	1.500	2.150	TOP HUNG



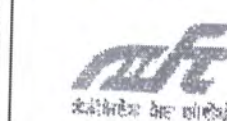
SECTION-CP-201

LEGEND:-

NOTES:-

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- 3- FOR LOCATION OF BUILDING BLOCK REFER SITE PLAN.
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EMPLOYER :



DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

PROJECT :

EASTERN DEDICATED FREIGHT CORRIDOR (PACKAGE - 201)

TITLE :

NEW UNCHDIH INTEGRATED MAINTENANCE SUB DEPOT (IMSD) GROUND FLOOR PLAN &amp; ELEVATIONS

DRAWING NO.

P2/IMSD/AR/5401

SIZE

A1

REV

D

SCALE

1:100

REVIEWS

REV	DATE	REMARKS
A	29.07.16	FOR REVIEW
B	03.11.16	REVISED AS PMCS/EDFC2/LTT/2016/02762
C	09.02.17	REVISED AS PMC & DRG. NO. REVISED
D	15.05.17	REVISED AS PMCS/EDFC2/LTT/2017/00848

DRAWING STAGE

☒ FOR APPROVAL☐ GOOD FOR CONSTRUCTION

PMC :



SYSTRA - Mott MacDonald JV

CONTRACTOR :



GIL - SIL JV

DESIGN CONSULTANT:

STUP Consultants Pvt. Ltd.

OFFICE OF ORIGIN

KOLKATA

DATE	NAME	SIGN.
DRAWN 16.10.15	HCP	
CHKD. 24.08.16		
APPD. 24.08.16	A K MITTAL	
SUBMITTED BY	GIL-SIL JV	
DATE	NAME	SIGN.
CHKD. 24.08.16	REEPAK GUPTA	
APPD. 24.08.16	R. S. P. Singh	
NOC BY	SYSTRA - Mott MacDonald JV	
DATE	NAME	SIGN.
CHKD. 22.08.2017	Lav P. Wal	
NOC	P. AMERI KHAN	
APPROVAL BY	DFCC	
DATE	NAME	SIGN.
CHKD.		
APPD.		

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