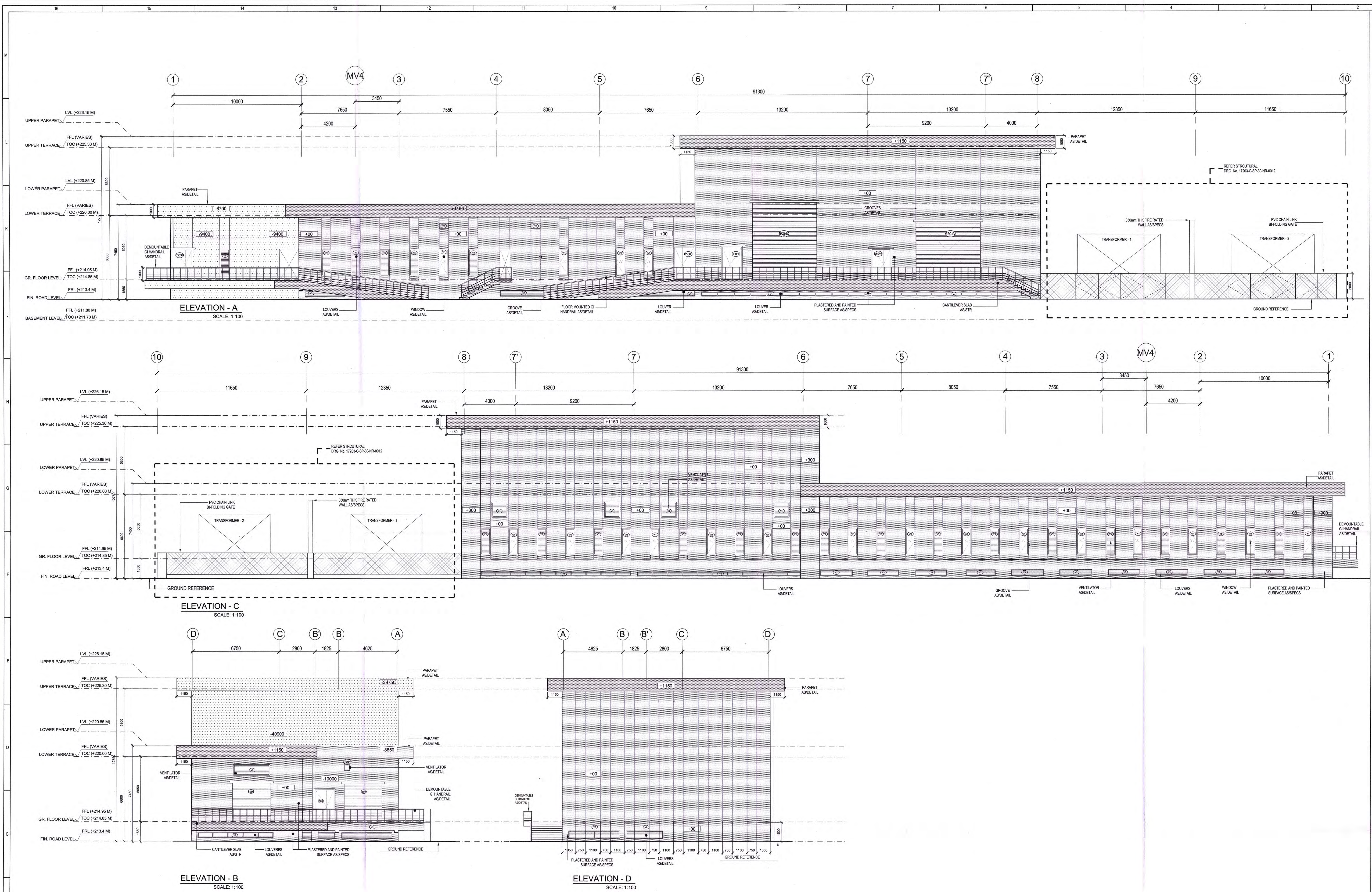
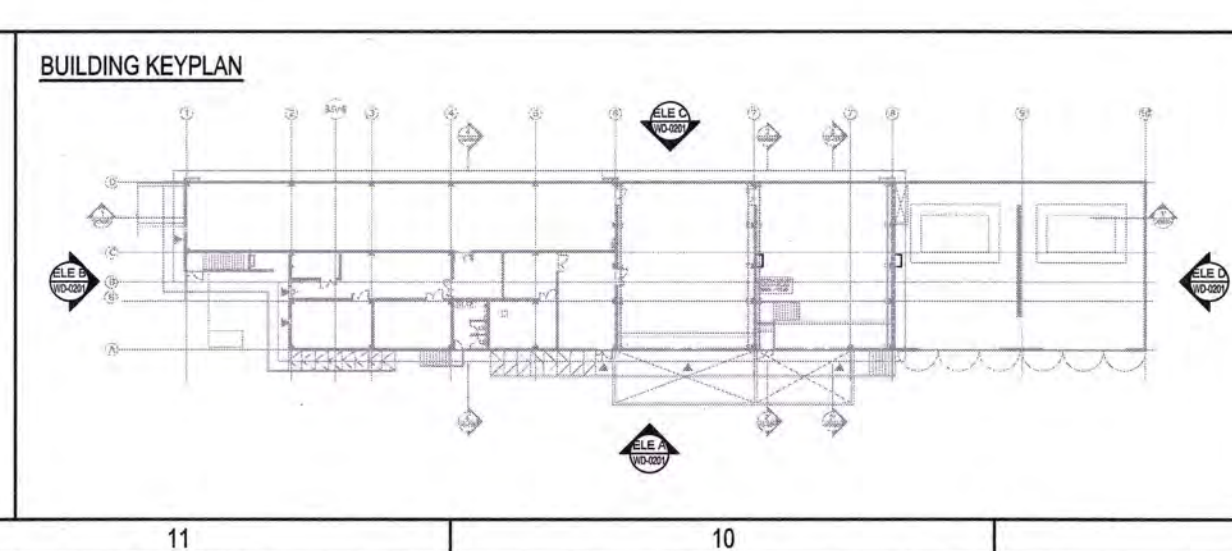




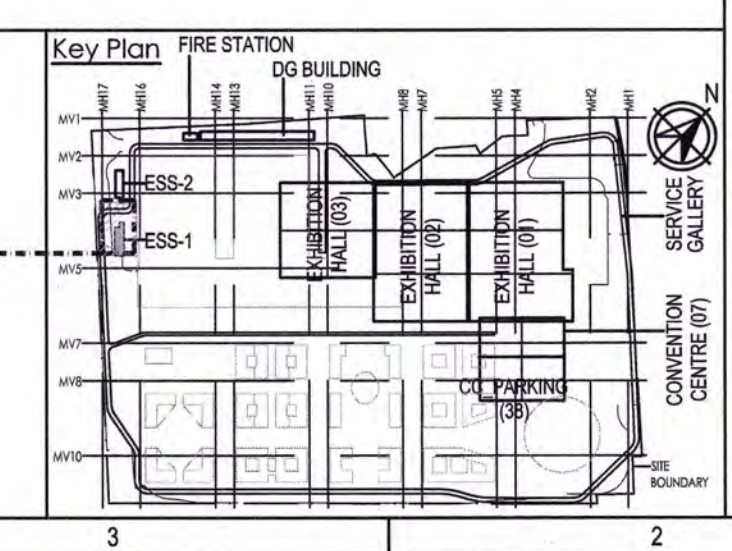
LEGEND	
[Symbol]	RC WALL / COLUMN
[Symbol]	300mm THK BLOCK WORK
[Symbol]	GRID LINE

ABBREVIATION	
FFL	FINISHED FLOOR LEVEL
FRL	FORMED FLOOR LEVEL
FIC	FIRE HOSE CABINET
LEV	LEVEL
ELEV	ELECTRICAL
ELV	EXTRA LOW VOLTAGE
HW	HEAVY WEIGHT
PH	PUBLIC HEALTH ENGINEERING
TOC	TOP OF CONCRETE

NOTES	
1.	ALL DIMENSIONS ARE IN MILLIMETERS. LEVELS IN METERS AND ANGLES IN DEGREES UNLESS OTHERWISE NOTED.
2.	THE DRAWING IS TO BE READ AND NOT TO BE SCALED. ONLY WRITTEN DIMENSIONS IN ALL CASES SHALL BE FOLLOWED.
3.	THE DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICE DRAWINGS.
4.	ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO START OF WORK AND ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
5.	ALL EQUIPMENTS FLOOR OUTLET SHOWN IN PLAN ARE INDICATIVE FOR DETAIL LAYOUT REFER RESPECTIVE STRUCTURAL / MEP VENDOR DRAWINGS.
6.	LEVELS MENTIONED FROM FFL.



ELECTRICAL SUB-STATION-1



Owner / Employer
India International Convention & Exhibition Centre Limited
Room No. 424, Ministry of Commerce & Industry,
DPII, 4th Floor, New Delhi - 110011, India

Department of Industrial Policy and Promotion
Ministry of Commerce & Industry
Government of India

Knowledge Partner
L&T Construction
Buildings & Factories
Development Corporation
Room No. 8, 3rd Floor, New Delhi,
Diplomatic Enclave, 110011, India

Employer's Representative
Programme Management Consultant (PMC)

Employer Engineer
Programme Management Consultant (PMC)

AECOM
Preliminary Engineering Architecture Consultants (PEAC)
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Av. Del Marqués de 8 E. 2º. 4. 11011, Madrid, Spain

EPC Contractor
L&T Construction
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Mount Parnassus Road, Marolli Nagar,
Pune, Maharashtra - 400 099

EPC Contractor's Representatives
Design Consultant
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L&T Construction - Buildings & Factories
Architectural Consultant
ARCOP
A-15, Panchsheel Enclave, G-1,
New Delhi - 110048, India

Structural Proof Consultant
Indian Institute of Technology (IIT) Madras
Sadash Puri Rd. Opposite to C. L. L. A. Road,
Tamil Nadu - 600 075

MEP Proof Consultant
Egis India Consulting Engineers Pvt. Ltd.
Plot No. 46, Sector 10, Institutional Area,
Gurgaon, Haryana - 122 001

ICT Proof Consultant
CRK Consulting Engineers Pvt. Ltd.
4071, 3rd Floor, Naraina Enclave,
Subhash Chandra Road, New Delhi - 110028

Certification
EPC Contractor
Design Consultant
Architectural Consultant
Proof Consultant
Structural
MEP
ICT
Reviewed: This drawing prepared by Contractor and
checked by Employer's Representative and
approved by Employer's Representative.
Signed on behalf of EPC Contractor
Date: 07/01/19

RE	REVISIT	DATE	BY	CHKD	APPD
1	1	07/01/19	NR	NR	NR

REV	DESCRIPTION	DATE	BY	CHKD	APPD
1	ISSUED FOR CONSTRUCTION	07/01/19	NR	NR	NR

ARCHITECTURE	FRS	NR	NR	NR	NR
STRUCTURAL	FRS	NR	NR	NR	NR
ELECTRICAL	FRS	NR	NR	NR	NR
MECHANICAL	FRS	NR	NR	NR	NR
CIVIL	FRS	NR	NR	NR	NR
CHECKED BY	SGN	DATE	CHECKED BY	SGN	DATE

EPC Contractor
L&T Construction
Buildings & Factories

JOB No: 017203

Project Name
DESIGN AND CONSTRUCTION OF INDIA
INTERNATIONAL CONVENTION & EXPO CENTRE
SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status
GOOD FOR CONSTRUCTION
GOOD FOR CONSTRUCTION (GFC)

Drawing No
A 00 0201

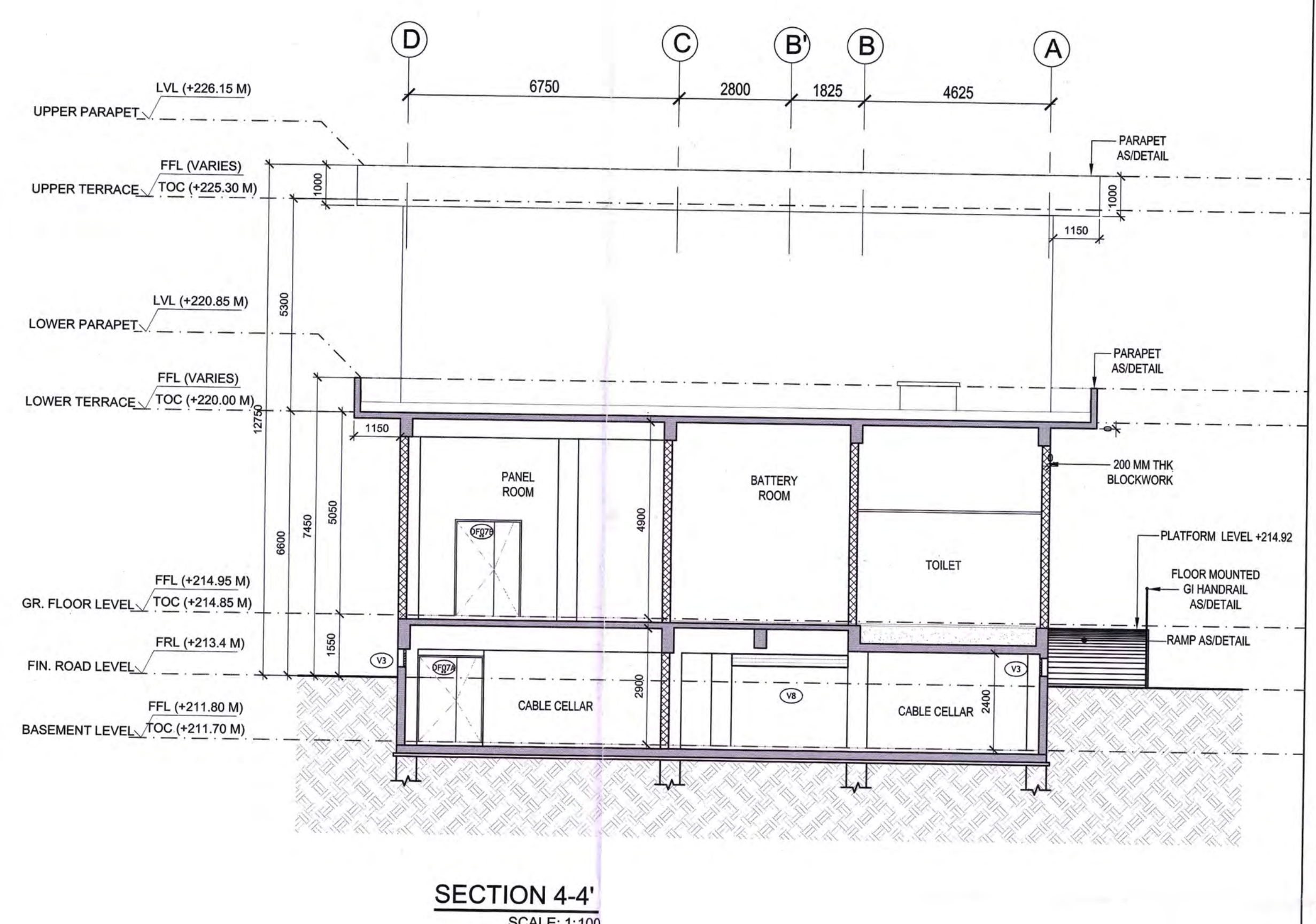
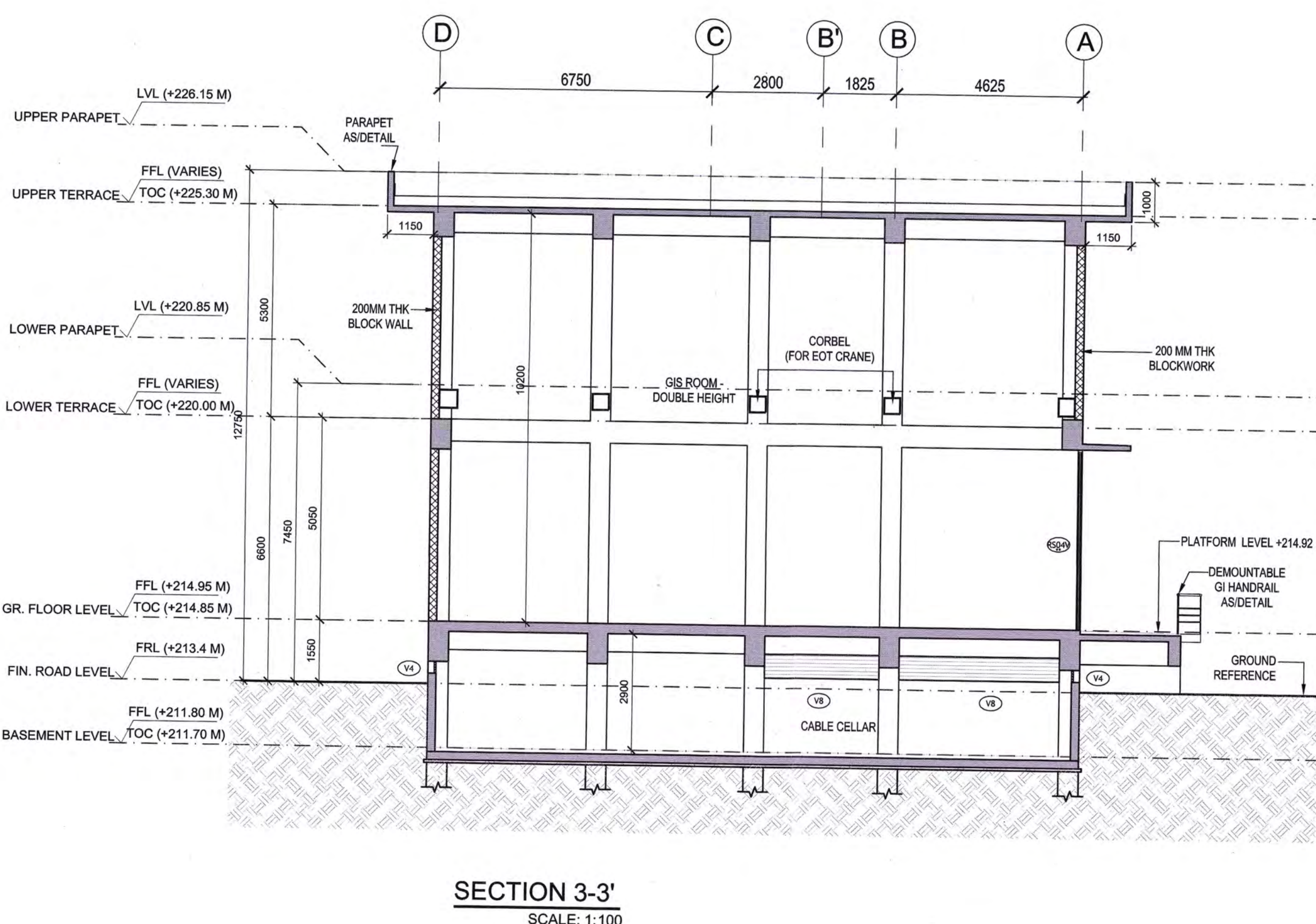
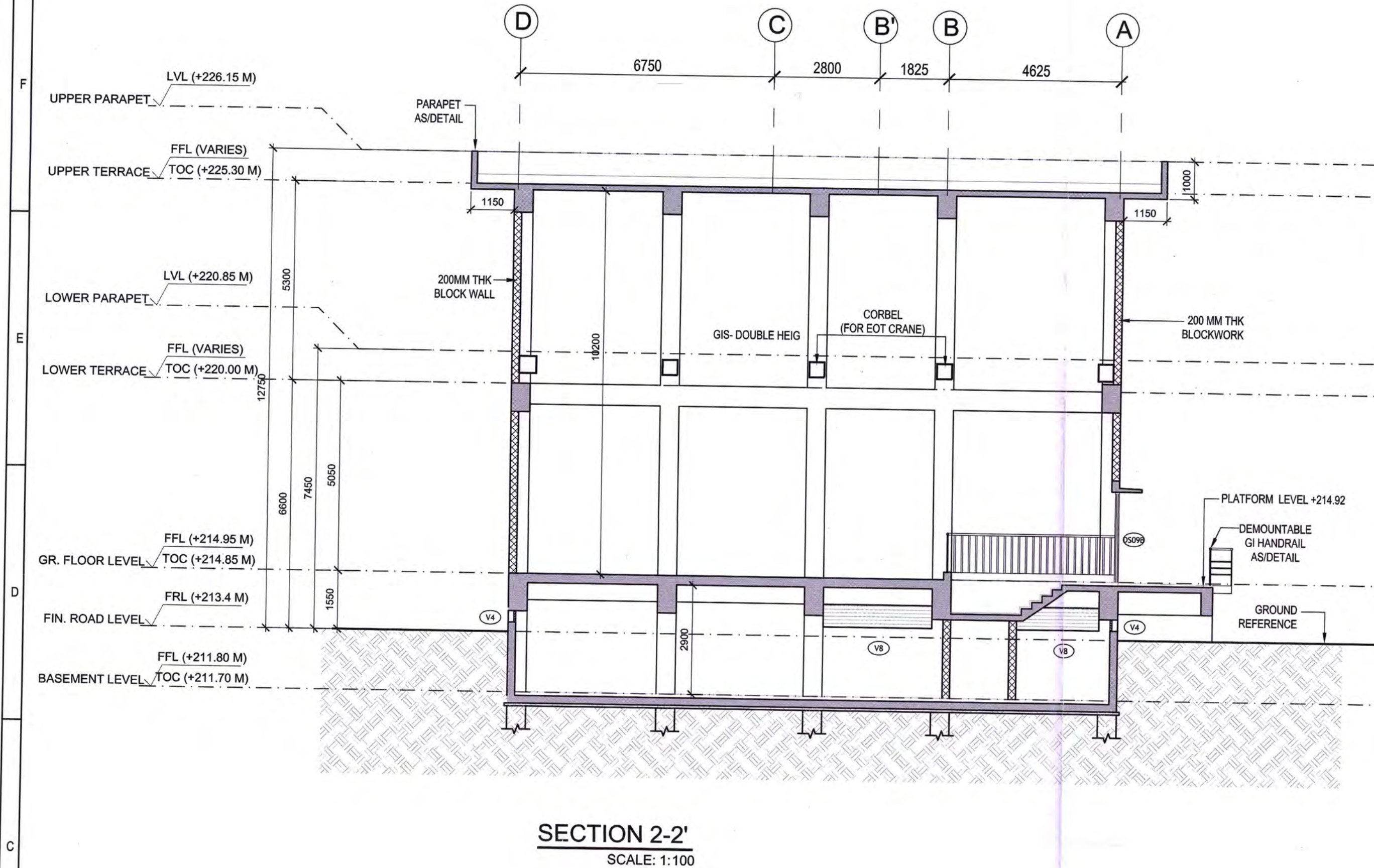
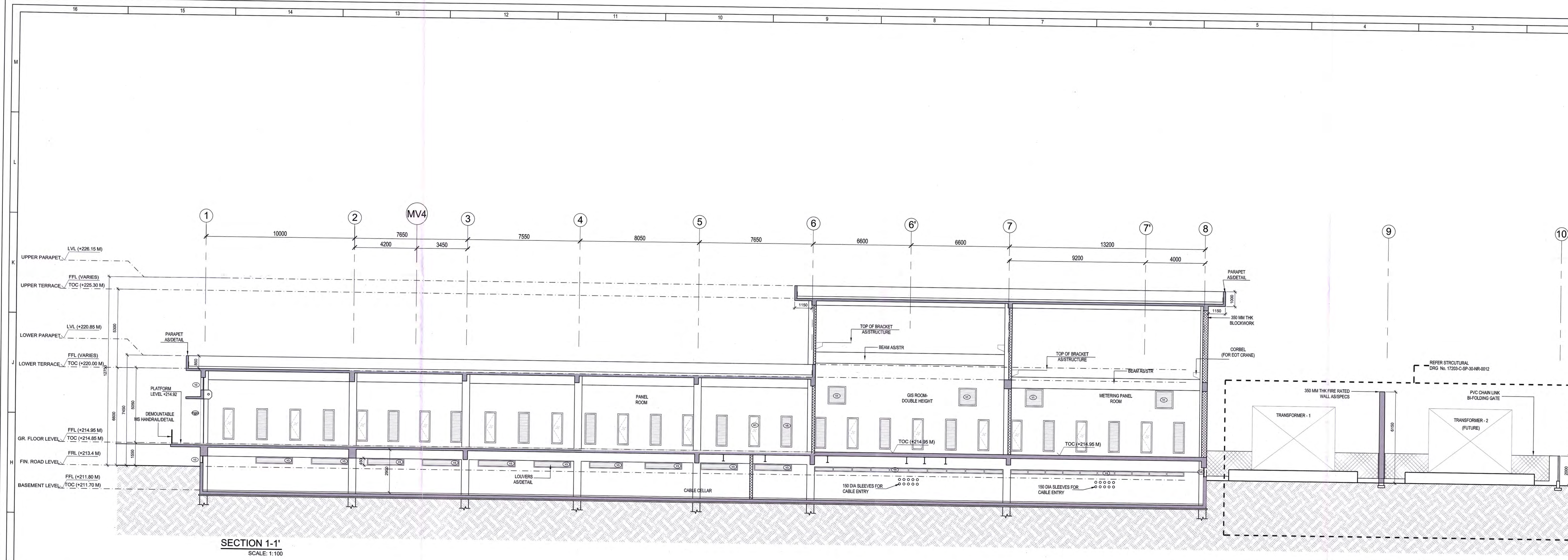
Rev. No
R0

Title:
ELECTRICAL SUBSTATION - 1
ELEVATIONS (A, B, C & D)

EDRC DWG No:
017203-A-SP-WD-0201

Scale
As indicated

Sheet Size
A0



LEGEND:

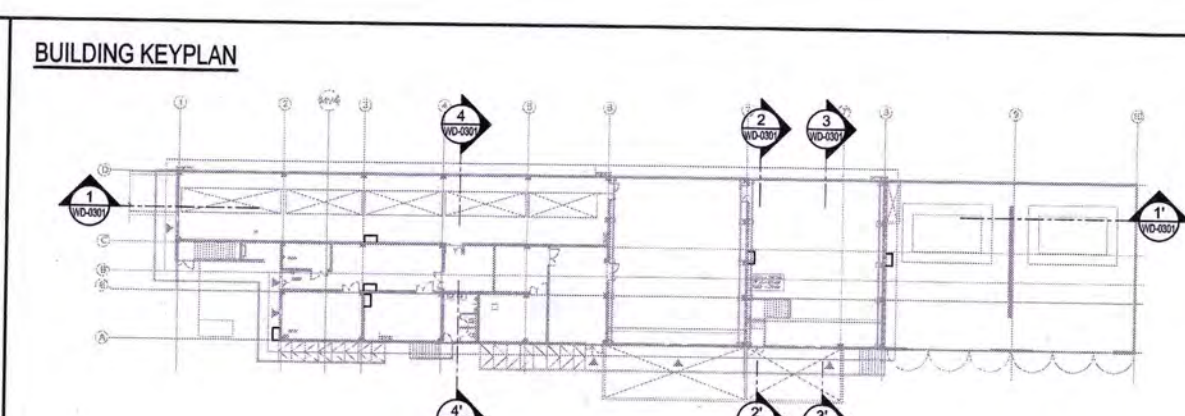
- RC WALL / COLUMN
- 200mm THK BLOCK WORK
- GRID LINE

ABBREVIATION:

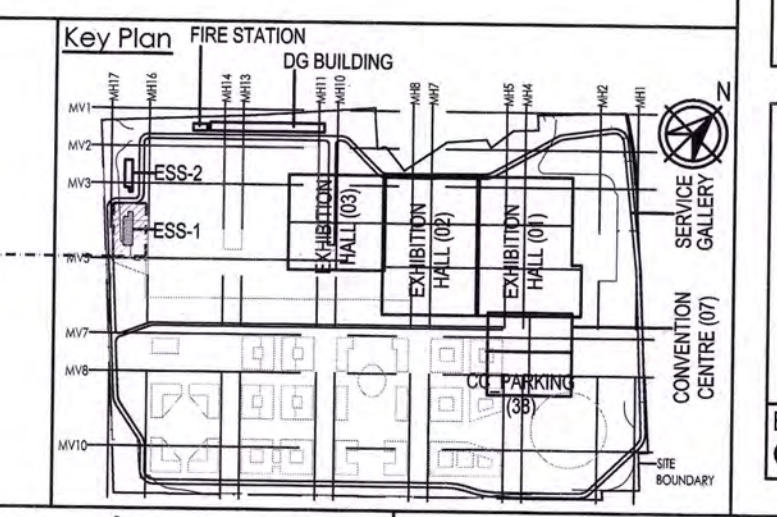
- FFL - FINISHED FLOOR LEVEL
- FRL - FORMED ROAD LEVEL
- FPL - FORMED PAVEMENT LEVEL
- FPC - FINE HOSE CABINET
- LVL - LEVEL
- ELEC - ELECTRICAL
- ELV - EXTRA LOW VOLTAGE
- AHV - AIR HANDLING UNIT
- PHC - PUBLIC HEALTH ENGINEERING
- TOC - TOP OF CONCRETE

NOTES:

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- LEVELS MENTIONED FROM FFL.



ESS - 1, ELECTRICAL SUB STATION



Owner / Employer
India International Convention & Exhibition Centre Limited
Room No. 402, Ministry of Commerce & Industry
CPFL, 1000, New Delhi - 110011, India

Department of Industrial Policy and Promotion Ministry of Commerce & Industry Government of India

Knowledge Partner
Deli Mumbai Industrial Corridor Development Corporation
Room No. 301, 3rd Floor, New Delhi, 110001, India
CPFL, 1000, New Delhi - 110011, India

Employer's Representative
Employer Engineer
Programme Management Consultant (PMC)

AECOM

Preliminary Engineering Architecture Consultants (PEAC)
idom
CPFL, 1000, New Delhi - 110011, India

EPC Contractor
L&T Construction
Buildings & Factories
New Delhi, India

EPC Contractor's Representatives
Design Consultant
Engineering Design and Research Center (EDRC)
L&T Construction - Buildings & Factories
New Delhi, India

Architectural Consultant
ARCOP
New Delhi, India

Structural Consultant
Indian Institute of Technology (IIT) Madras
New Delhi, India

MEP Consultant
Eglo India Consulting Engineers Pvt. Ltd.
New Delhi, India

ICT Consultant
CR Consulting Engineers Pvt. Ltd.
New Delhi, India

EPC Contractor
Design Consultant
Architectural Consultant
Structural Consultant
MEP Consultant
ICT Consultant

Revision Table:

REV	DESCRIPTION	DATE	DESIGN	CHECK	APPRO
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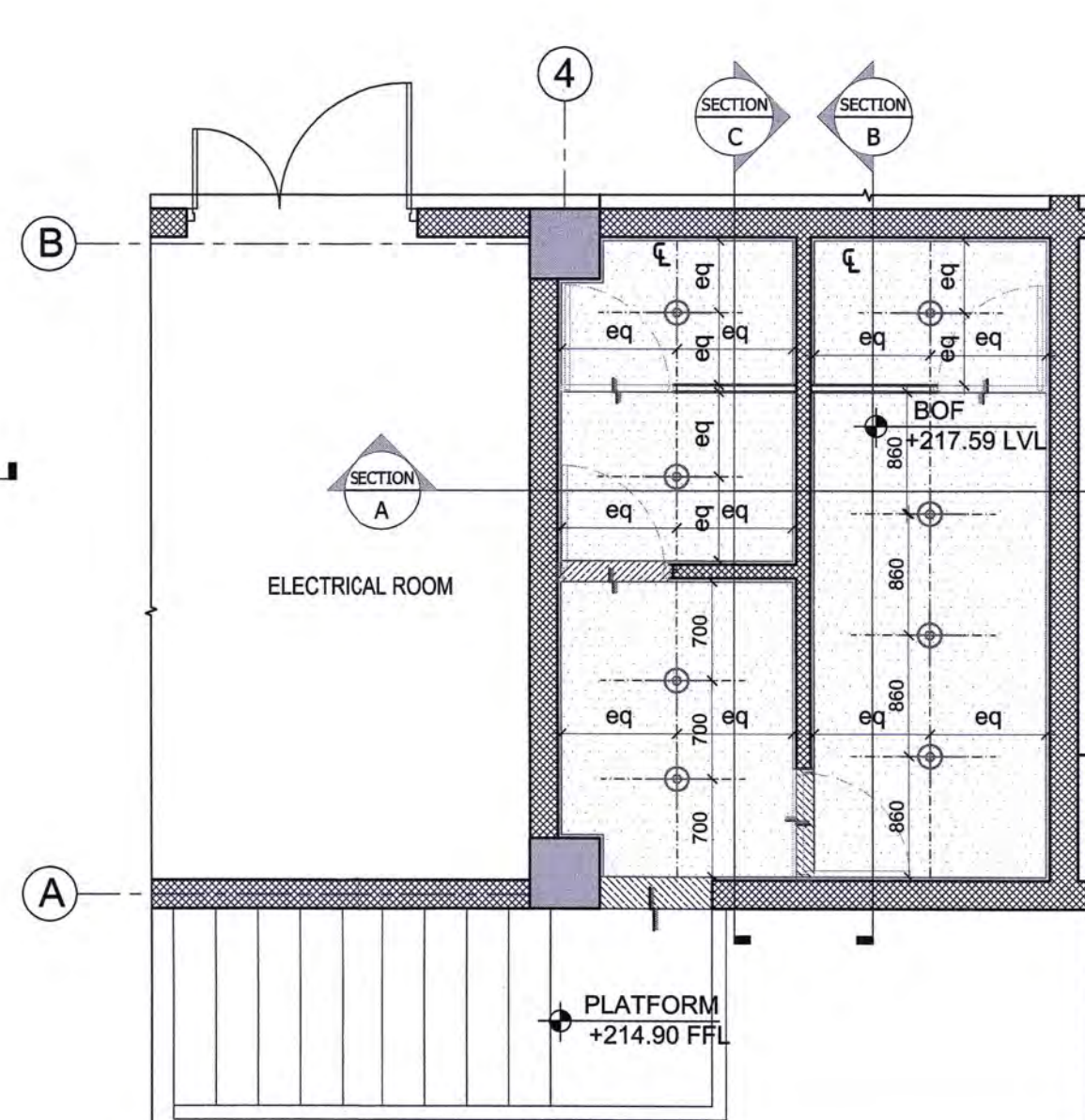
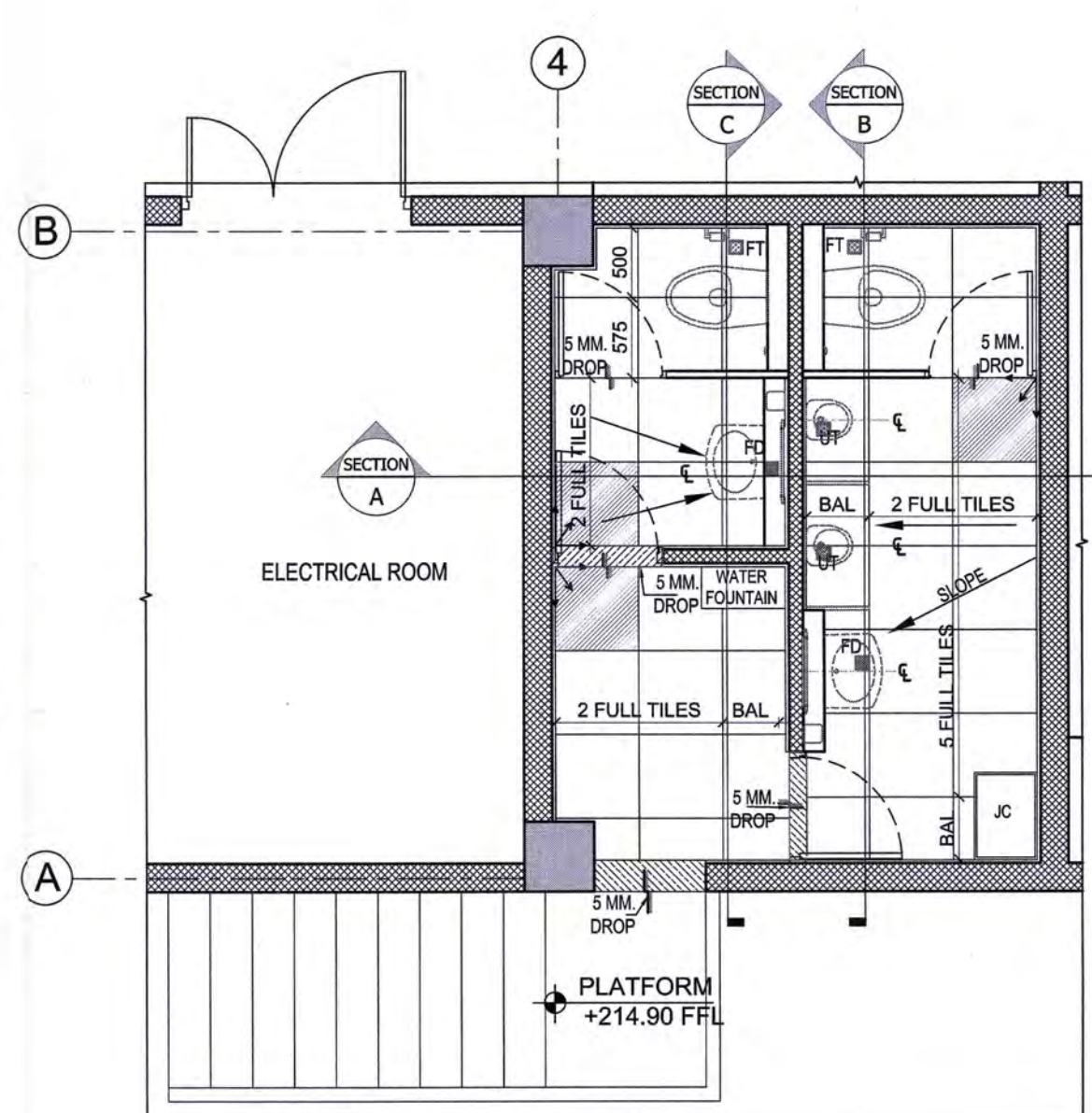
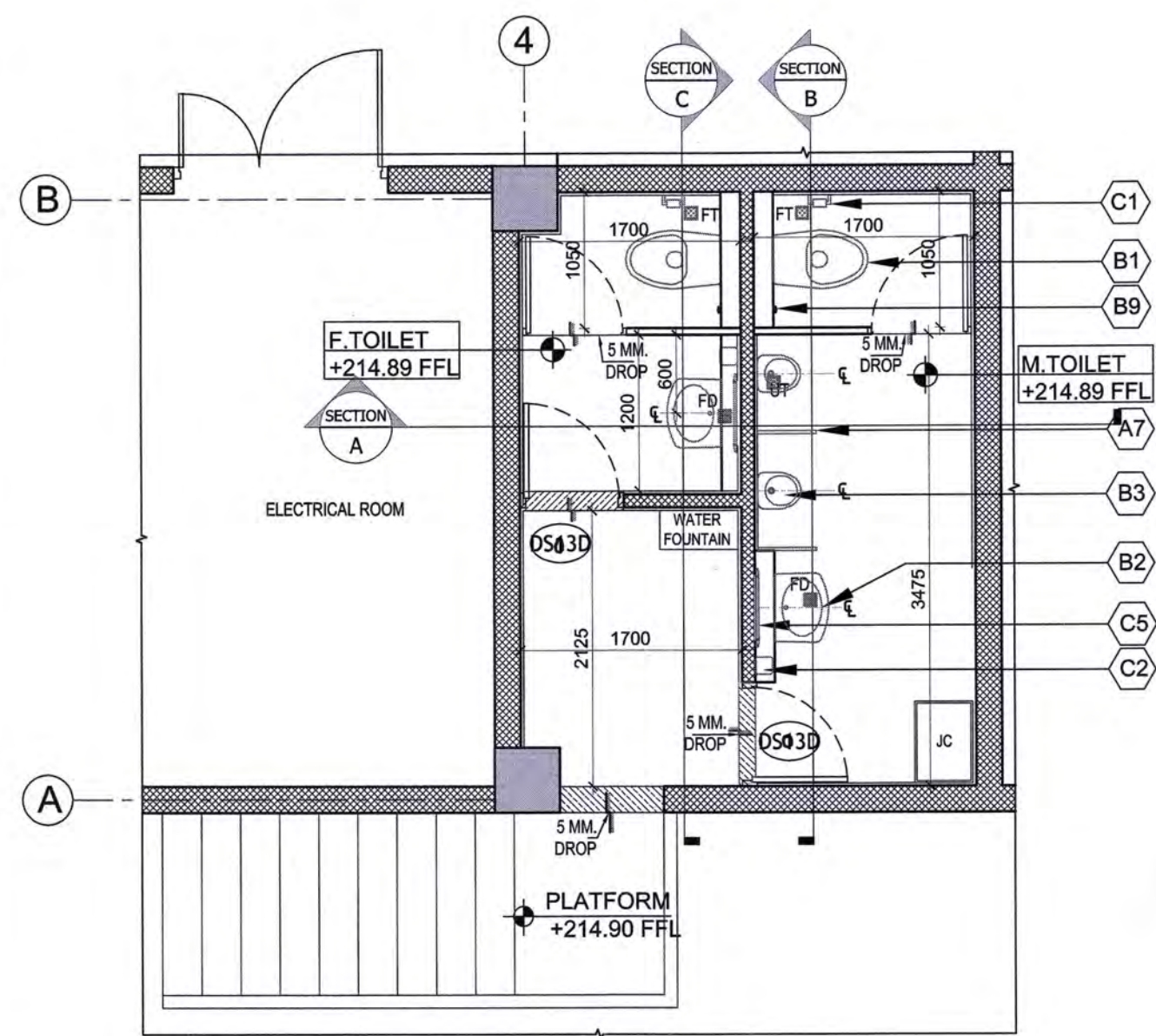
Project Name: DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE
Section 25, DWARKA, NEW DELHI, INDIA
Drawing Status: 100% FOR CONSTRUCTION
GOOD FOR CONSTRUCTION (GFC)

Revision Table:

Rev.	Rev. No.
A	30
0301	R0

Title: ELECTRICAL SUBSTATION - 1 SECTIONS

EDRC DWG No.: 017203-A-SP-30-WD-0301
Scale: As indicated
Sheet Size: A0

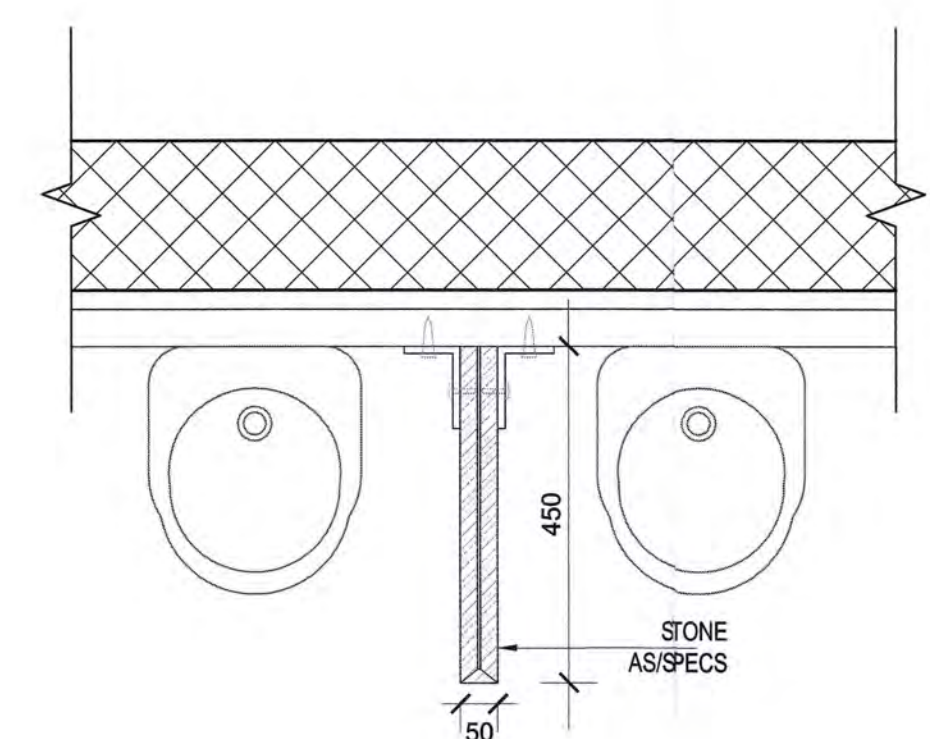
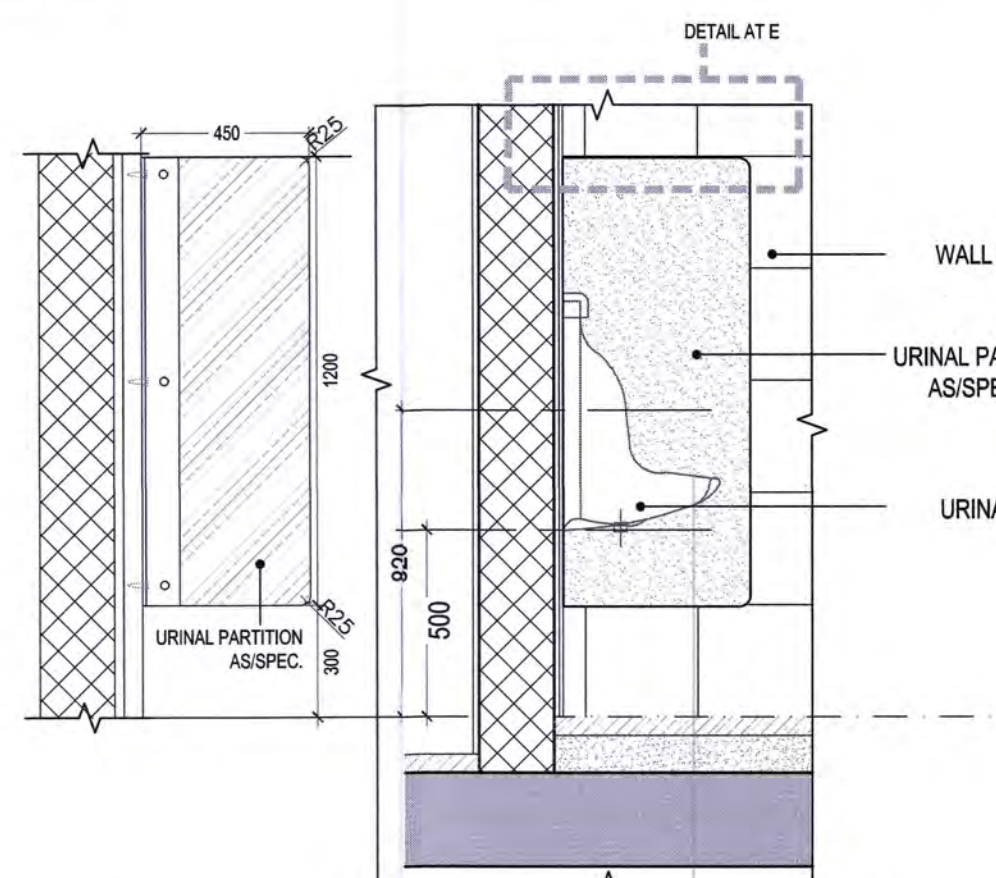
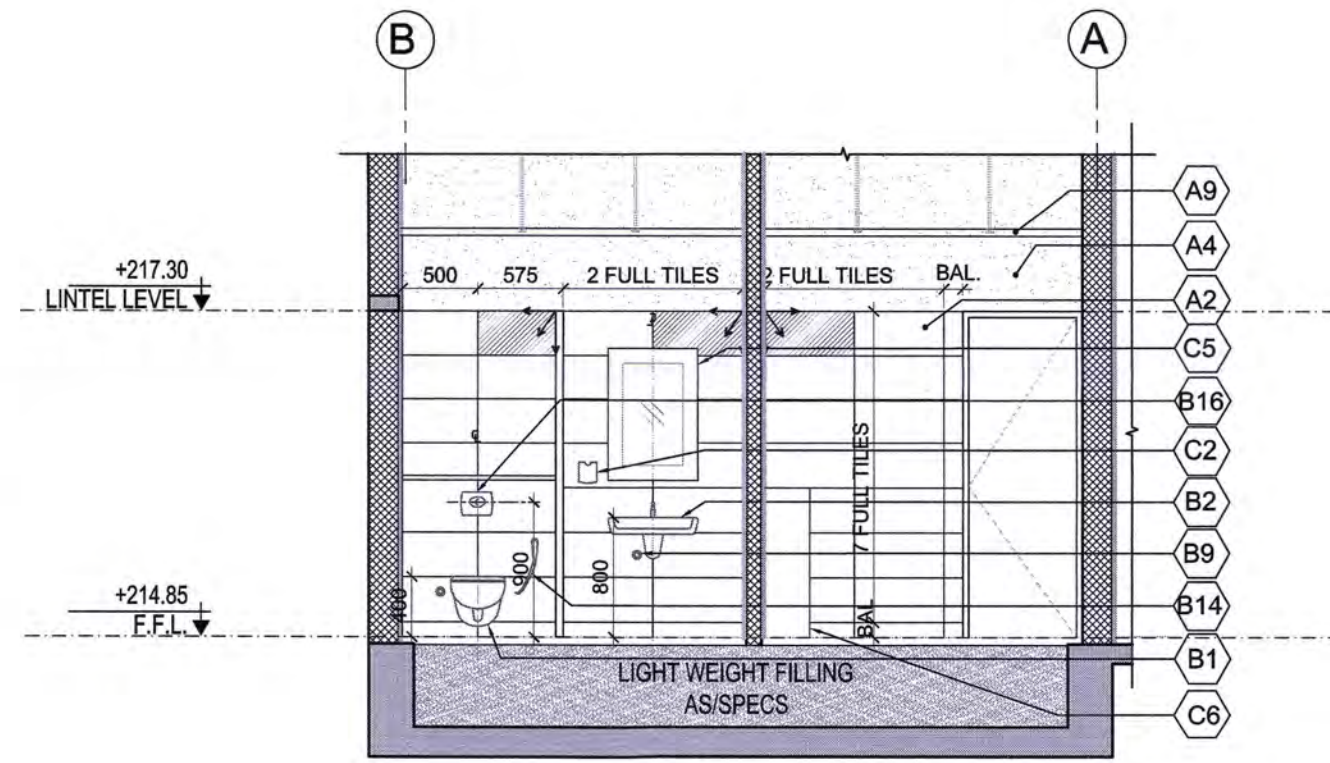
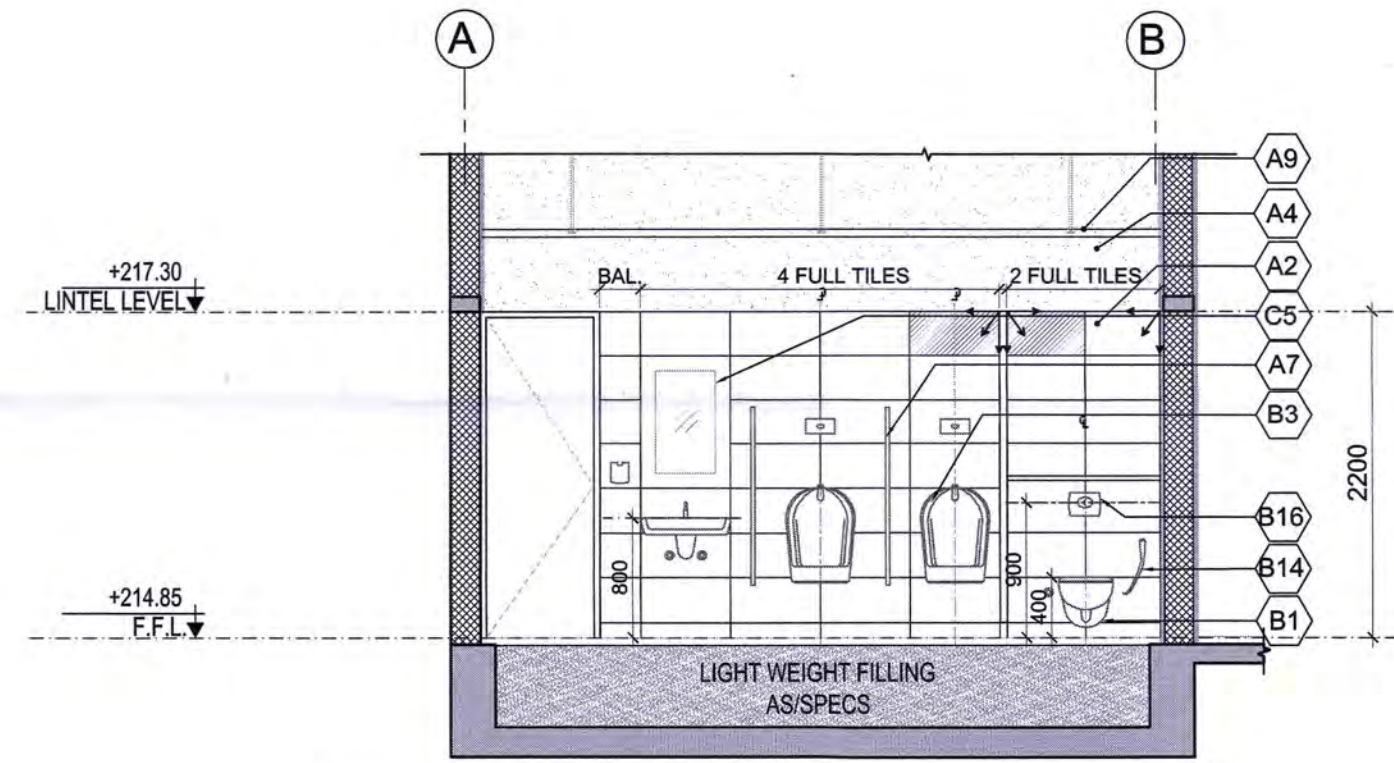
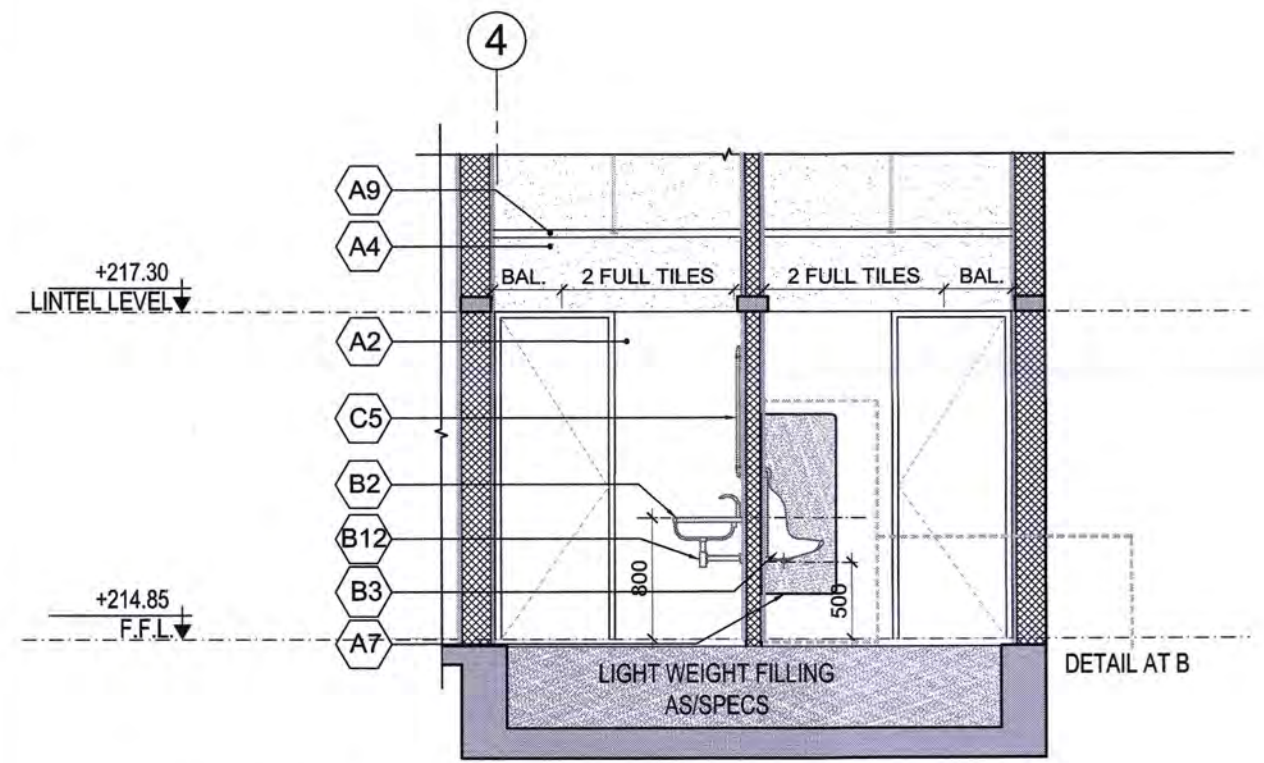


LEGEND	
TAG	PARTICULARS
FINISHING SCHEDULE (CATEGORY-A) AS APPROVED SAMPLES	
A1	FLOOR TILE (600X600)
A2	WALL TILE (600X300)
A3	GRANITE AS/SPECS
A4	PAINT AS/SPECS
A5	GYPSUM BOARD MOISTURE RESISTANCE FALSE CEILING AS/SPECS
FIXTURES (CATEGORY-B) AS APPROVED SAMPLES	
B1	WATER CLOSET
B2	WASH BASIN
B3	URINAL
B4	CONCEALED CISTERN
B5	WATER CLOSET HANDICAP
B6	VANITY WASH BASIN
B7	HANDICAP GRAB BAR
B8	PILLAR TAP - BASIN
B9	HEALTH FAUCET (WITH HOSE)
B10	2 WAY BID COCK
B11	WASTE COUPLING
B12	BOTTLE TRAP
B13	BRAIDED HOSE (BASIN)
B14	ANGLE VALVE
B15	SENSOR PLATE
B16	FLUSH PLATE
B18	SCATTING PANS
B19	DRINKING WATER FOUNTAIN
FITTINGS (CATEGORY-C) AS APPROVED SAMPLES	
C1	TOILET PAPER HOLDER
C2	SOAP DISPENSER
C3	HAND DRYER
C4	TISSUE PAPER HOLDER
C5	MIRROR
C6	WATER FOUNTAIN

LEGEND		
S.No.	PARTICULARS	SYMBOL
PLUMBING		
1	FLOOR TRAP	FT
2	FLOOR DRAIN	FD
3	URINAL TRAP	UT

LEGEND		
S.No.	PARTICULARS	SYMBOL
ELECTRICAL		
1	DOWN LIGHT AS/MEP	

NOTE:
 - 2 MM SPACERS FOR ANTI-SKID CERAMIC TILE FLOORING.
 - FOR CUBICLE DETAIL, REFER DRAWING NO. 017203-A-SP-30-WD-0404



LEGEND:

RC WALL / COLUMN
 200mm THK. LIGHT WEIGHT BLOCK WORK
 GRID LINE

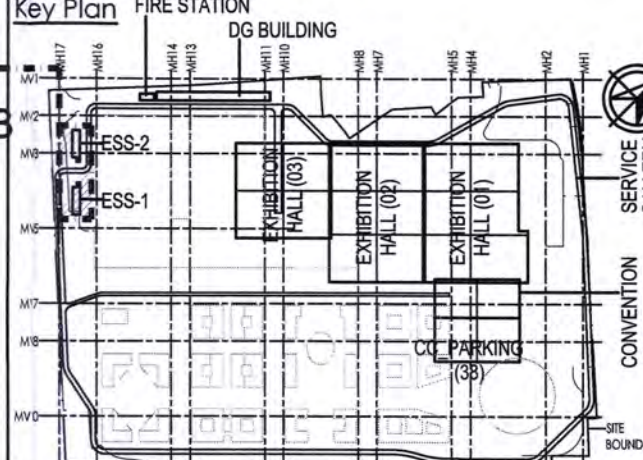
ABBREVIATION:

F.F.L. - FINISHED FLOOR LEVEL
 F.R.L. - FORMED ROAD LEVEL
 F.P.L. - FORMED PAVEMENT LEVEL
 F.H.C. - FIRE HOSE CABINET
 L.V.L. - LEVEL
 ELEC. - ELECTRICAL
 ELV - EXTRA LOW VOLTAGE
 AHU - AIR HANDLING UNIT
 PHE - PUBLIC HEALTH ENGINEERING

NOTES:

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- ALL BLOCK WORK ARE IN 200 MM, OTHERWISE SPECIFIED.
- 3 MM GROUTING TO BE FILLED WITH MATCHING COLOR AS OF TILE IN WALLS / FLOOR.
- READ THIS DRAWING IN CONJUNCTION WITH DRAWING NO. 017203-A-SP-WD-0001.
- FOR FINISHES, REFER DWG NO. 017203-A-SP-30-DC-1004

ESS - 1&2,
 ELECTRICAL SUB
 STATION



Owner / Employer

India International Convention & Exhibition Centre Limited
 Room No. 452A, Ministry of Commerce & Industry,
 DIPP, Udyog Bhawan, New Delhi - 110011, India

Department of Industrial Policy and Promotion Ministry of Commerce & Industry Government of India

Knowledge Partner

Delhi Mumbai Industrial Corridor Development Corporation
 Room No 341 B, 3rd Floor Hotel Ashok, Diplomatic Enclave, 508 Chankapuri, New Delhi - 110021

Employer's Representative

Employer's Engineer
 Programme Management Consultant (PMC)

AECOM

Preliminary Engineering Architecture Consultants (PEAC)

idom
 Av. Del Monasterio de B Escorial, 4, 2804P Madrid, Spain

CPKUKREJA ARCHITECTS
 No.D-1, Ashirwad Building, Green Park, New Delhi, Delhi 110016, India

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 Buildings & Factories
 Mount Poonamallee Road, Manapakkam, P.O. No. 979, Chennai - 600 089

EPC Contractor's Representatives

Design Consultant
 Engineering Design and Research Center (EDRC)
 L&T Construction - Buildings & Factories

Architectural Consultant
 Arcop Associates Pvt. Ltd., A-15, Pampose Enclave, G.K.-1 New Delhi, Delhi 110048, India

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 Indian Institute of Technology (IIT) Madras
 Sankar Patel Rd. Opposite to C. L.R.I. Adyar, Chennai, Tamil Nadu 600036

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 Egis India Consulting Engineers Pvt. Ltd., Plot No. 6A, Sector 32, Institutional Area, Opp. Zenith Solutions, Gurugram, Haryana 122001

ICT Proof Consultant
 CKR IT Consulting
 Bld. No.47/1, 3rd Floor, Narayana Arcade, Subbaramachetty Road, Netkalappa Circle, Basavanagudi, Bengaluru - 560004

Certification

EPC Contractor

Design Consultant

Architectural Consultant

Proof Consultant

Structural

MEP

ICT

Reviewed GFC drawing prepared by Contractor and ensured that all preliminary aspects and parameters are in accordance with contract documents.

PEAC

Signed on behalf of PEAC Date: 07/06/19

Issued by:
Employer / Employer's Engineer

RO	RESUBMITTED AS RO GOOD FOR CONSTRUCTION	30.05.19	NI	NR	AM	AG
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD

Revisions

ARCHITECTURE	FFS	CAH
STRUCTURAL	PHE	CAH
ELECTRICAL	GEOTECH.	
ELV SYSTEM		
HVAC		
CHECKED BY	SIGN	DATE
CHECKED BY	SIGN	DATE

EPC Contractor

L&T Construction
 Buildings & Factories

JOB No : 017203

Project Name
 DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE
 SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status
GOOD FOR CONSTRUCTION (GFC)

Drawing No
A 30 0403 R0

Rev. No

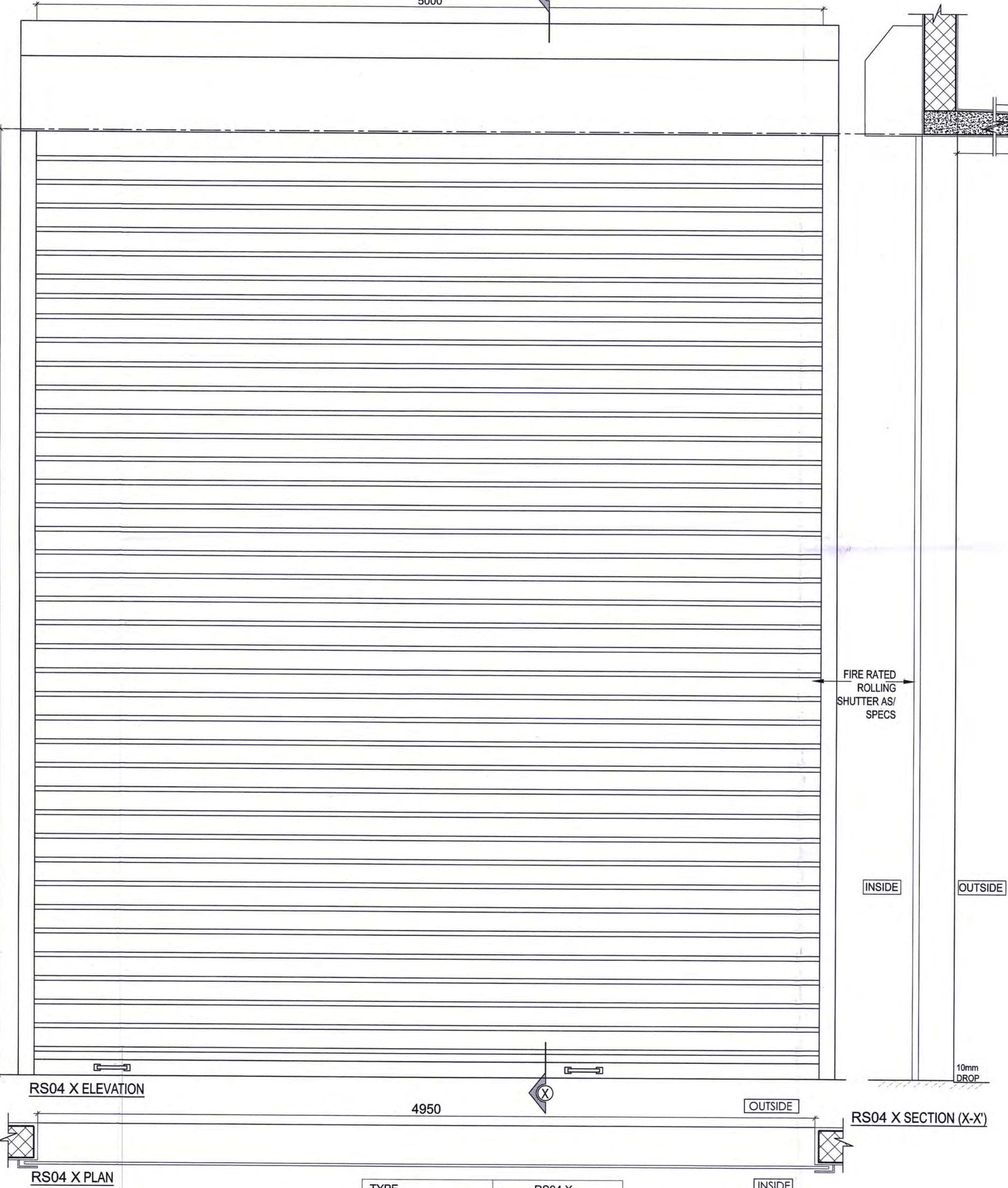
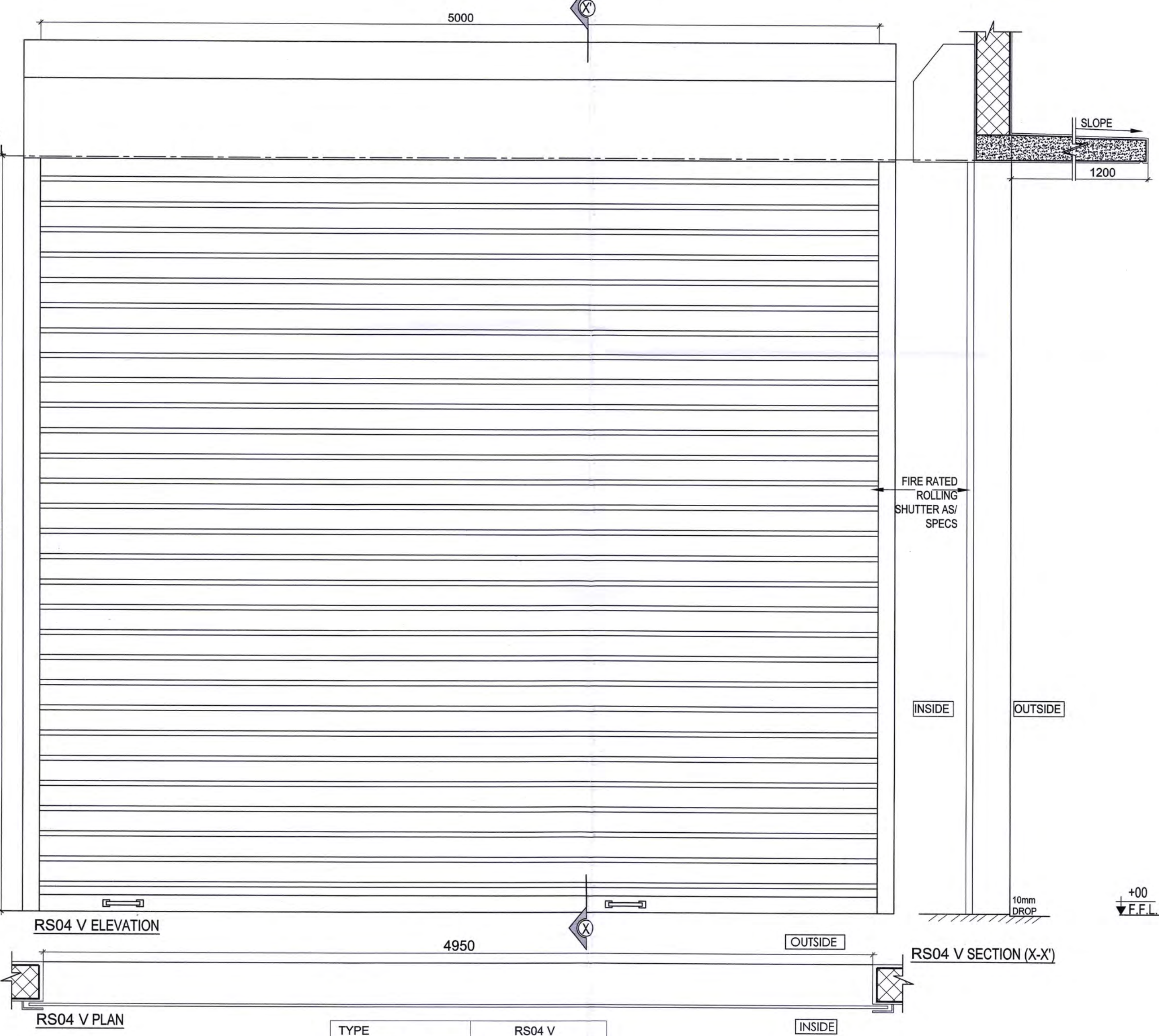
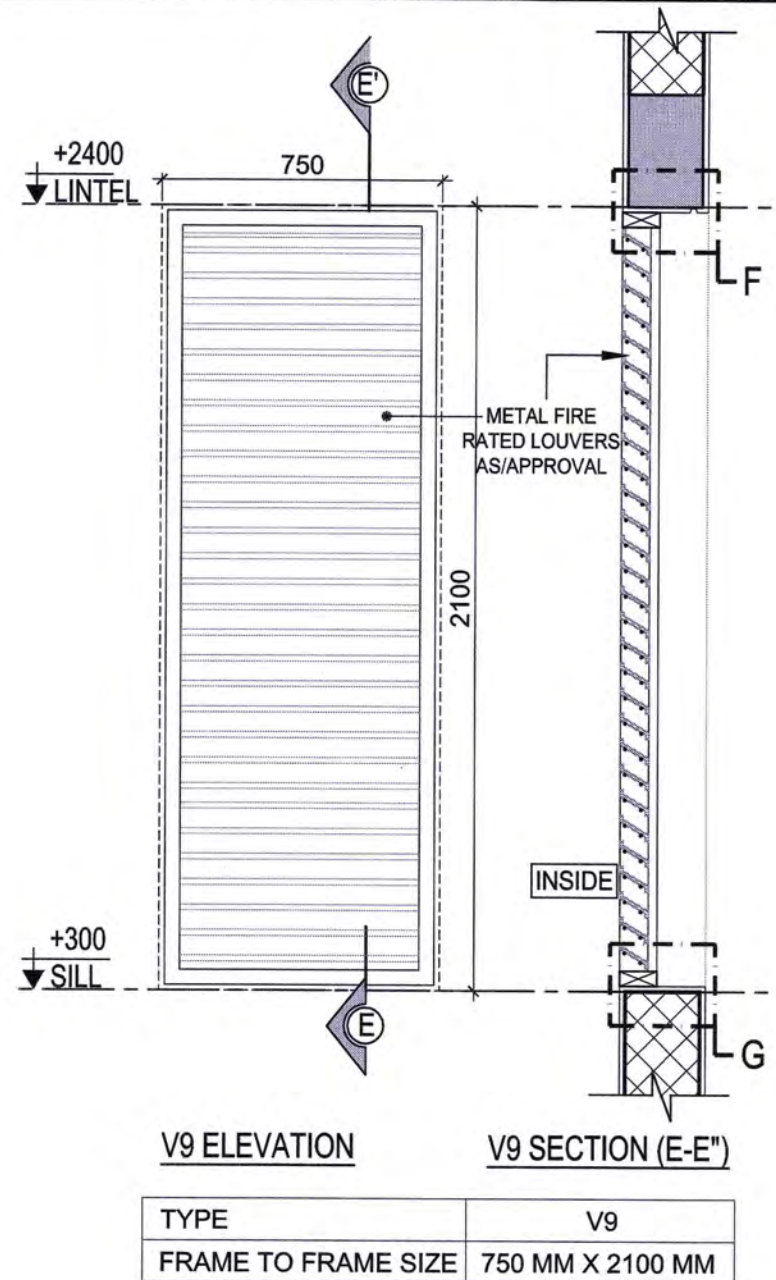
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EDRC DWG No :
017203-A-SP-30-WD-0403

Scale
 AS INDICATED

Sheet Size
 A1

ESS - 1 ELECTRICAL SUB STATION-DOOR WINDOW SCHEDULE							
NAME	WIDTH (mm) (Frame to Frame)	HEIGHT (mm) (Height with frame)	CILL (mm)	LINTEL (mm)	LOCATION	FIRE RATING (in minutes)	MATERIAL AS/ SPECS/APPROVAL
ROLLING SHUTTERS							
RS04V**	5000	4500	0	4500	GIS Room	120	Metal
RS06S**	3000	3000	0	3000	Panel Room	120	
RS06S****	3000	3000	0	3000	Transformer Room	240	
RS04X**	5000	6000	0	5500	Metering Panel Room	120	
FIRE RATED VENTILATORS							
V9	750	2100	300	2400	GIS Room	240	Metal Fire Rated Louvers



LEGEND:

- RC WALL / COLUMN
- 200mm THK LIGHT WEIGHT BLOCK WORK
- GRID LINE

ABBREVIATION:

- FRL - FINISHED FLOOR LEVEL
- FRL - FORMED ROAD LEVEL
- FPL - FORMED PAVEMENT LEVEL
- FHC - FIRE HOSE CABINET
- LVL - LEVEL
- ELEC - ELECTRICAL
- ELV - EXTRA LOW VOLTAGE
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- READ THIS DRAWING IN CONJUNCTION WITH DRAWING NO. 017203-A-SP-30-WD-0502, 017203-A-SP-30-WD-0501
- ALL DOORS/ WINDOWS/ ROLLING SHUTTERS/ FRAMES ARE AS/ RFP.

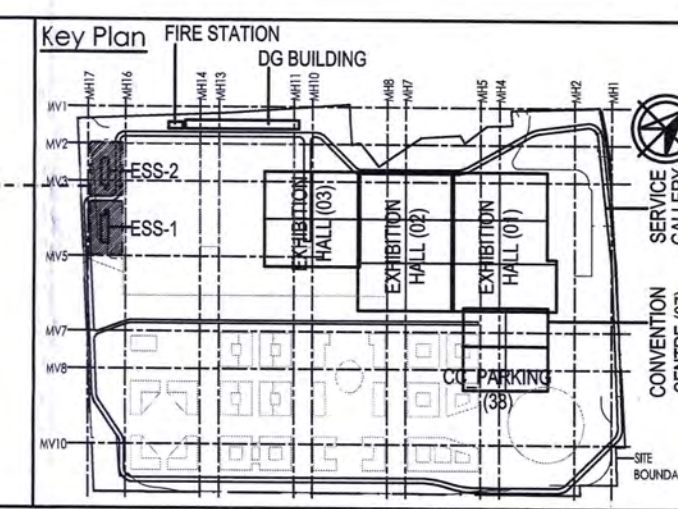
WIDTH CODE

DOOR I.D. TAG

HEIGHT CODE

FIRE RATING

ESS - 1 & ESS - 2
ELECTRICAL
SUBSTATION



Owner / Employer

India International Convention & Exhibition Centre Limited
Room No. 452A, Ministry of Commerce & Industry,
DIPF, Udyog Bhawan, New Delhi - 110011, India

Department of Industrial Policy and Promotion Ministry of Commerce & Industry Government of India

Knowledge Partner

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Room No. 341, B, 3rd floor Hotel Ashok, Diplomatic Enclave, 558 Chanakyapuri, New Delhi - 110021

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CPKUREJA

No.D-1, Ashirwad Building, Green Park,
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EPC Contractor

L&T Construction
Buildings & Factories

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Tamil Nadu 600036

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Egis India Consulting Engineers Pvt. Ltd.
Plot No. 44, Sector 32, Institutional Area,
Opp. Zenith Solutions, Gurgaon,
Haryana 122001

ICT Proof Consultant

CCR IT Consulting
Bld. No.47/1, 3rd Floor, Narayana Arcade,
Subbaramachetty Road, Nellikalappa Circle,
Basavanagudi, Bengaluru - 560004

Certification

EPC Contractor

Design Consultant

Architectural Consultant

Proof Consultant

Structural **MEP** **ICT**

Reviewed GFC drawing prepared by consultant and ensured that all preliminary aspects and parameters have been adhered to:

PEAC

Issued by: **Employer / Employer's Engineer**

Date: 07/06/19

RO	RESUBMITTED AS RO GOOD FOR CONSTRUCTION	01.04.19	NI	NR	AM	AG
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD

Revisions

ARCHITECTURE	PPS	PPS			
STRUCTURAL	PHE	PHE			
ELECTRICAL	GEOTECH	GEOTECH			
ELV SYSTEM					
HVAC					
CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE

EPC Contractor

L&T Construction
Buildings & Factories

JOB No : 017203

Project Name

DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE
SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status **GOOD FOR CONSTRUCTION (GFC)**

Drawing No **Rev. No**

A	30	0500	R0
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Title :

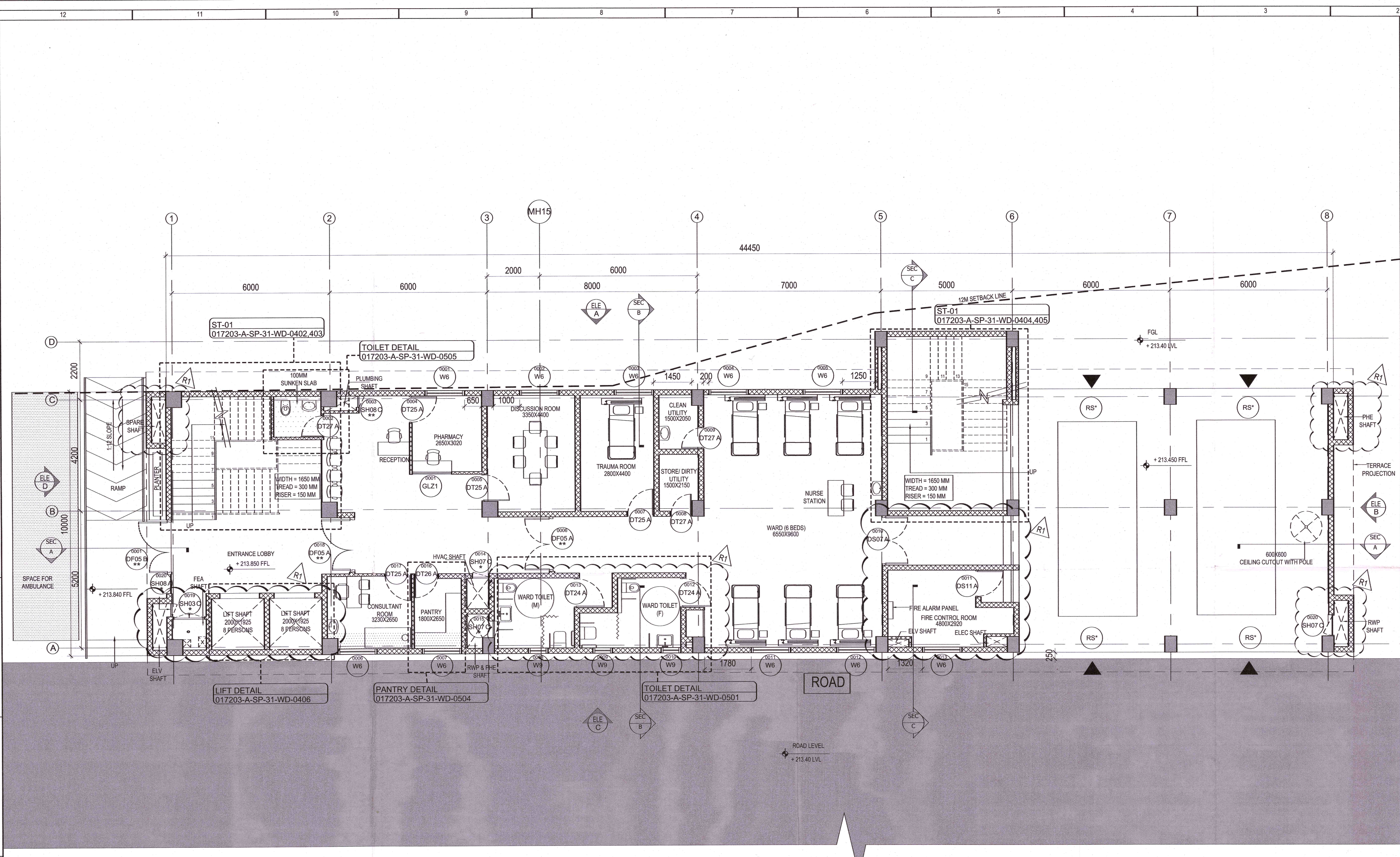
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JOINERY DETAILS
SHEET-3

EDRC DWG No : 017203-A-SP-30-WD-0500

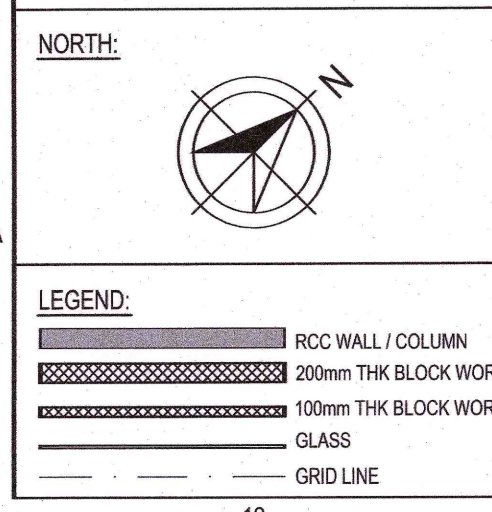
Scale **Sheet Size**

1:20, 1:5	A1
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GROUND FLOOR PLAN: DISASTER MANAGEMENT
SCALE: 1:75



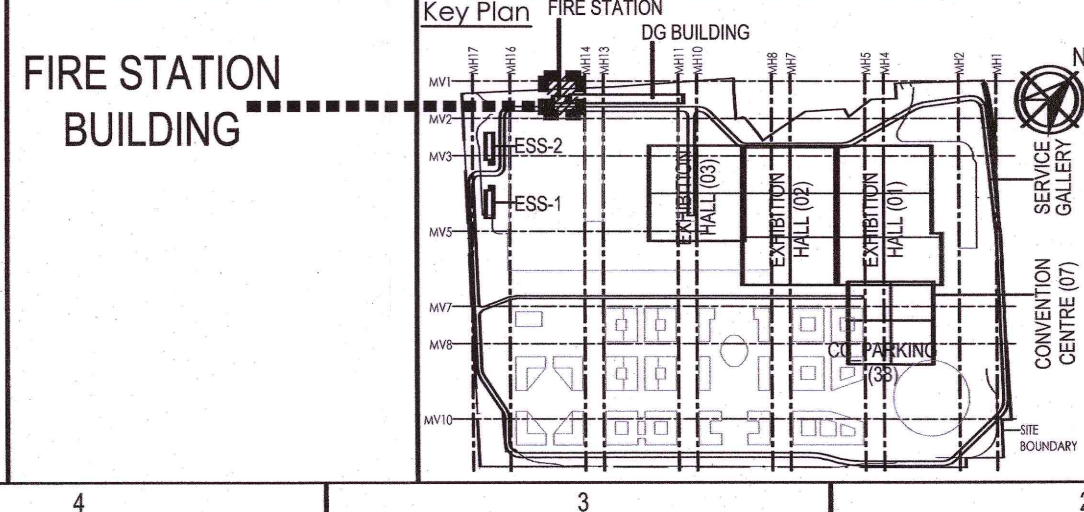
ABBREVIATION:

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FRL	- FORMED ROAD LEVEL
FPL	- FORMED PAVEMENT LEVEL
FHC	- FIRE HOSE CABINET
LVL	- LEVEL
ELEC	- ELECTRICAL
ELV	- EXTRA LOW VOLTAGE
AHU	- AIR HANDLING UNIT
PHE	- PUBLIC HEALTH ENGINEERING
TOC	- TOP OF CONCRETE
FGL	- FORMED GROUND LEVEL

- NOTES:**
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 5. ALL THE DIMENSIONS TO BE CALCULATED AS PER FFL.
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 7. FOR DOOR, WINDOW VENTILATOR AND LOUVER DETAILS, REFER DRAWING NO. 017203-A-SP-31-WD-0512

8. ALL CUTOUTS MARKED ARE ALIGNED WITH BEAM EDGE AND ARE KEPT CLEAR OF BEAMS.
9. RS' ROLLING SHUTTER TO BE ADDED IF REQUIRED BY DPS

- REVISION HISTORY:**
1. LIFT SHAFT WIDTH INCREASED TO 2000MM.
 2. ELV SHAFT MOVED TO SPARE SHAFT NEAR THE BUILDING ENTRANCE.
 3. SIZES OF ALL OTHER SHAFTS ON EXTERNAL FACADE INCREASED TO MATCH ELV SHAFT SIZE.
 4. DOOR MIRRORRED IN UPS/ BATTERY ROOM AS/ MEP REQUIREMENTS.



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Certification

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Proof Consultant

Structural

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PEAC Reviewed GFC drawing Prepared by contractor and ensured that all preliminary aspects and parameters have been adhered to:

Issued by:
Employer / Employer's Engineer **20 NOV 2015**
Signed on behalf of PEAC Date:

R1	GOOD FOR CONSTRUCTION	20.11.15	NI	NR	MG	AG
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD

Revisions

ARCHITECTURE	PPS	PPS	PPS	PPS	PPS	PPS
STRUCTURAL	PHE	PHE	PHE	PHE	PHE	PHE
ELECTRICAL	GEOTECH.	GEOTECH.	GEOTECH.	GEOTECH.	GEOTECH.	GEOTECH.
ELV SYSTEM						
HVAC						
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EPC Contractor

L&T Construction
Buildings & Factories

JOB No : 017203

Project Name
DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE
SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status
GOOD FOR CONSTRUCTION (GFC)

Drawing No
A 31 0002 R1

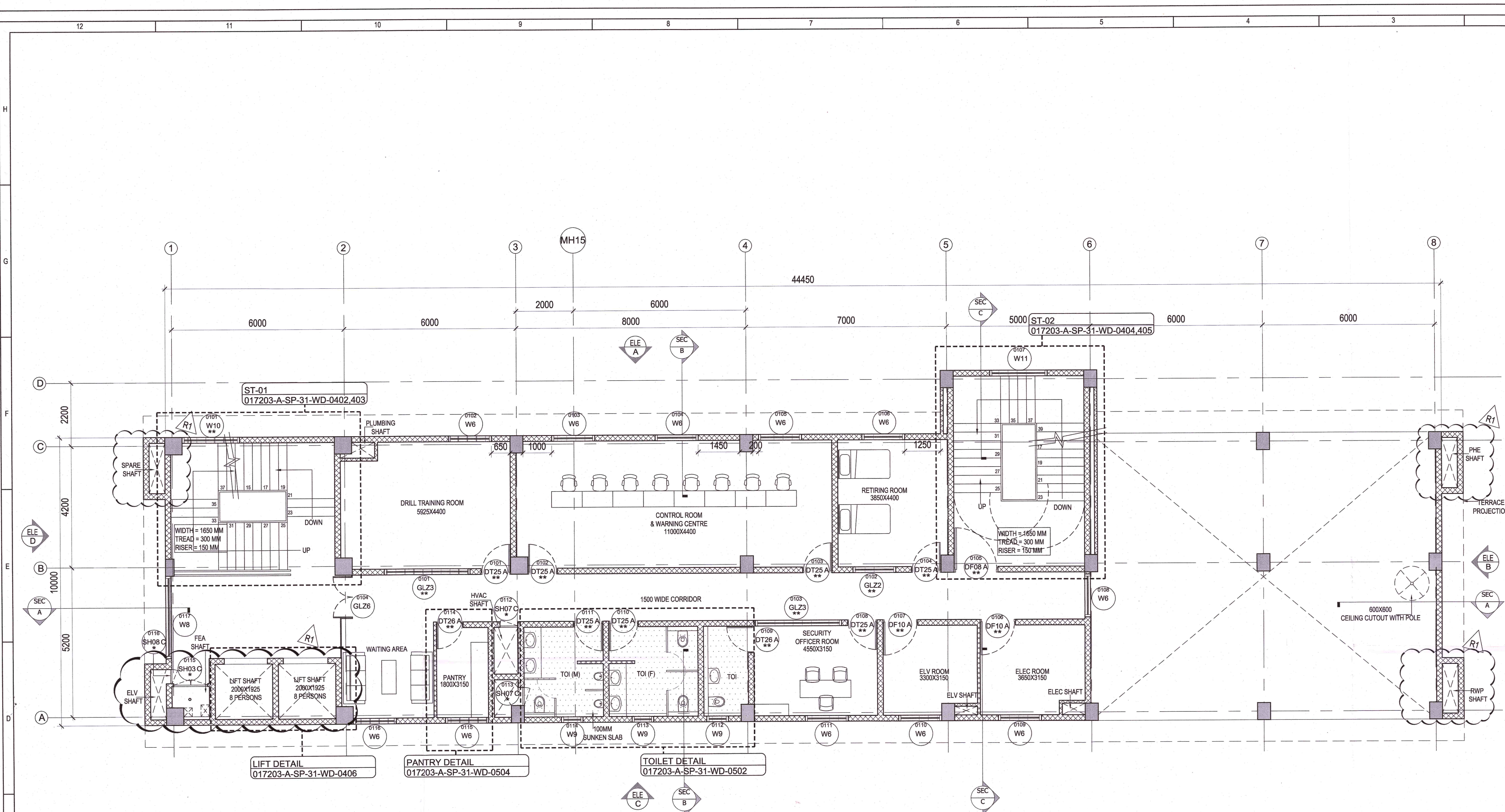
Rev. No

Title :

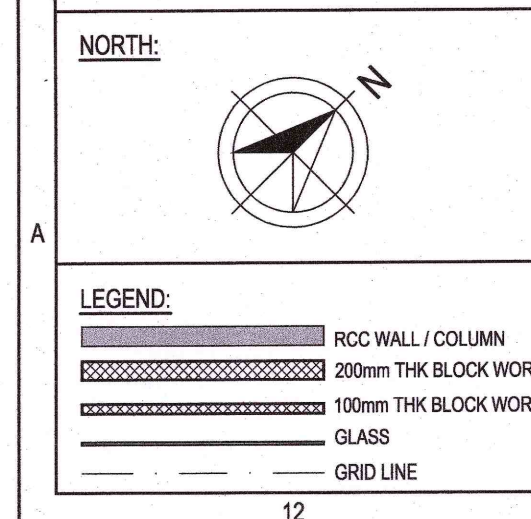
FIRE STATION, DISASTER MANAGEMENT, MEDICAL CENTRE, SECURITY, GROUND FLOOR PLAN

EDRC DWG No : 017203-A-SP-31-WD-0002
Scale: As indicated
Sheet Size: A1

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FIRST FLOOR PLAN: SECURITY OFFICE
SCALE: 1:75

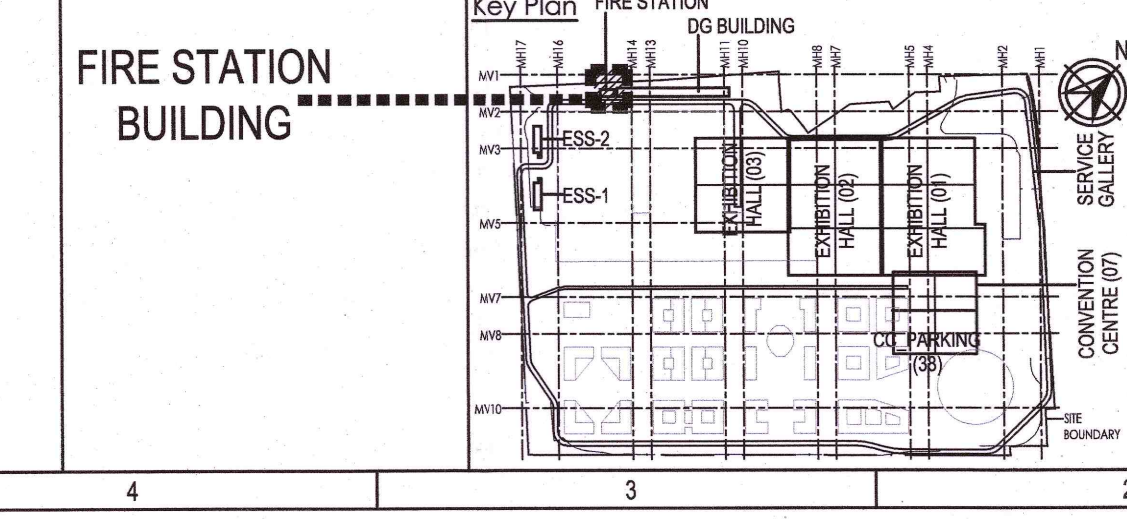


ABBREVIATION:	
F.F.L.	FINISHED FLOOR LEVEL
F.R.L.	FORMED ROAD LEVEL
F.H.C.	FIRE HOSE CABINET
L.V.L.	LEVEL
ELEC.	ELECTRICAL
ELV.	EXTRA LOW VOLTAGE
A.H.U.	AIR HANDLING UNIT
P.H.E.	PUBLIC HEALTH ENGINEERING
T.O.C.	TOP OF CONCRETE
F.G.L.	FORMED GROUND LEVEL

NOTES:	
1.	ALL DIMENSIONS ARE IN MILLIMETERS, LEVELS IN METERS AND ANGLES IN DEGREES UNLESS OTHERWISE NOTED.
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6.	ALL THE FURNITURE/FIXTURES ARE INDICATIVE.
7.	FOR DOOR, WINDOW VENTILATOR AND LOUVER DETAILS, REFER DRAWING NO. 017203-A-SP-31-WD-0511 & 017203-A-SP-31-WD-0512

8. ALL CUTOOTS MARKED ARE ALIGNED WITH BEAM EDGE AND ARE KEPT CLEAR OF BEAMS.
9. RS* ROLLING SHUTTER TO BE ADDED IF REQUIRED BY DFS

REVISION HISTORY:
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4. DOOR MIRROR IN UPS/ BATTERY ROOM AS/ MEP REQUIREMENTS.



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Department of Industrial Policy and Promotion
Ministry of Commerce & Industry
Government of India

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Certification

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Design Consultant
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Architectural Consultant
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Structural **MEP** **ICT**

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Signed on behalf of PEAC Date:

R1	GOOD FOR CONSTRUCTION	20.11.19	NI	NR	AG	AG
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD

Revisions

ARCHITECTURE			FPS			
STRUCTURAL			PHE			
ELECTRICAL			GEOTECH.			
ELV SYSTEM						
HVAC						
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JOB No: 017203
Project Name
DESIGN AND CONSTRUCTION OF INDIA
INTERNATIONAL CONVENTION & EXPO CENTRE
SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status
GOOD FOR CONSTRUCTION (GFC)

Drawing No
A 31 0003

Rev. No
R1

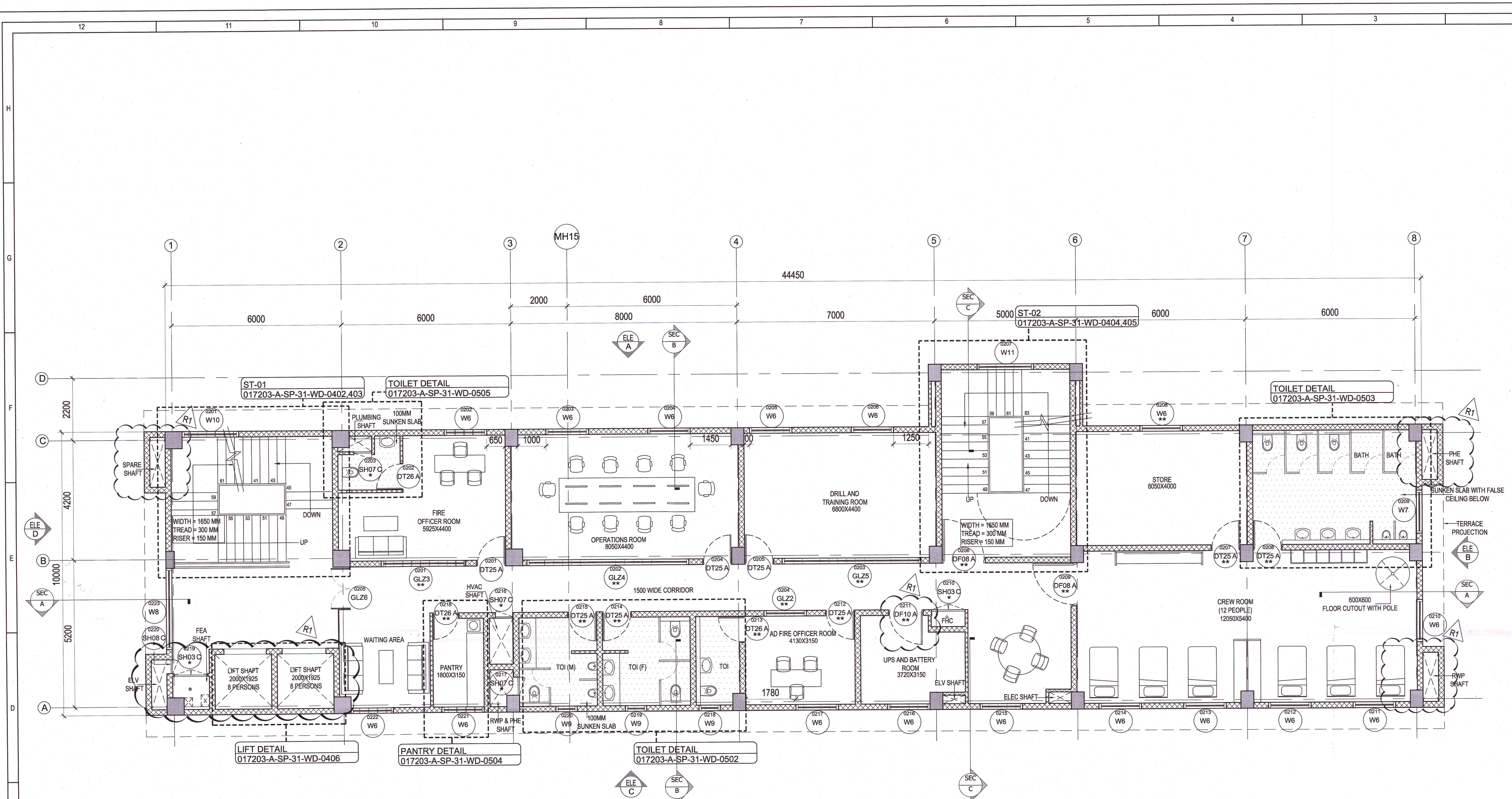
Title:
**FIRE STATION, DISASTER
MANAGEMENT, MEDICAL CENTRE,
SECURITY FIRST
FLOOR PLAN**

EDRC DWG No:
017203-A-SP-31-WD-0003

Scale
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SECOND FLOOR PLAN: FIRE STATION OFFICE
SCALE: 1:75

LEGEND:

- RCC WALL / COLUMN
- 200mm THK BLOCK WORK
- 100mm THK BLOCK WORK
- GLASS
- GRID LINE

ABBREVIATION:

- FFL - FINISHED FLOOR LEVEL
- FRL - FORMED ROAD LEVEL
- FPL - FORMED PAVEMENT LEVEL
- FHC - FIRE HOSE CABINET
- LVL - LEVEL
- ELEC - ELECTRICAL
- ELV - EXTRA LOW VOLTAGE
- AHU - AIR HANDLING UNIT
- PHE - PUBLIC HEALTH ENGINEERING
- TOC - TOP OF CONCRETE
- FGL - FORMED GROUND LEVEL

NOTES:

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REVISION HISTORY:

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- DOOR MIRRORS IN UPS/BATTERY ROOM AS/MEP REQUIREMENTS.

Key Plan

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Certification

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Architectural Consultant

Proof Consultant

Structural

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Reviewed and approved the design and ensured that all parameters have been adhered to.

Issued by:
Employer / Employer's Engineer
Signed on behalf of PEAC

20 NOV 2019

R1	GOOD FOR CONSTRUCTION	20.11.19	NR	NR	AG	AG
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD

Revisions

ARCHITECTURE			FPS			
STRUCTURAL			PHE			
ELECTRICAL			GEOTECH.			
ELV SYSTEM						
HVAC						
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JOB No: 017203

Project Name

DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status

GOOD FOR CONSTRUCTION (GFC)

Drawing No

Rev. No

A	31	0004	R1
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Title:

FIRE STATION, DISASTER MANAGEMENT, SECURITY SECOND FLOOR PLAN

EDRC DWG No: 017203-A-SP-31-WD-0004

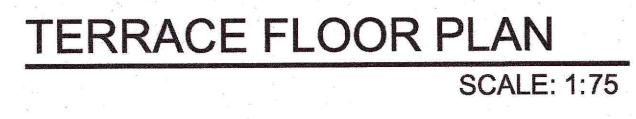
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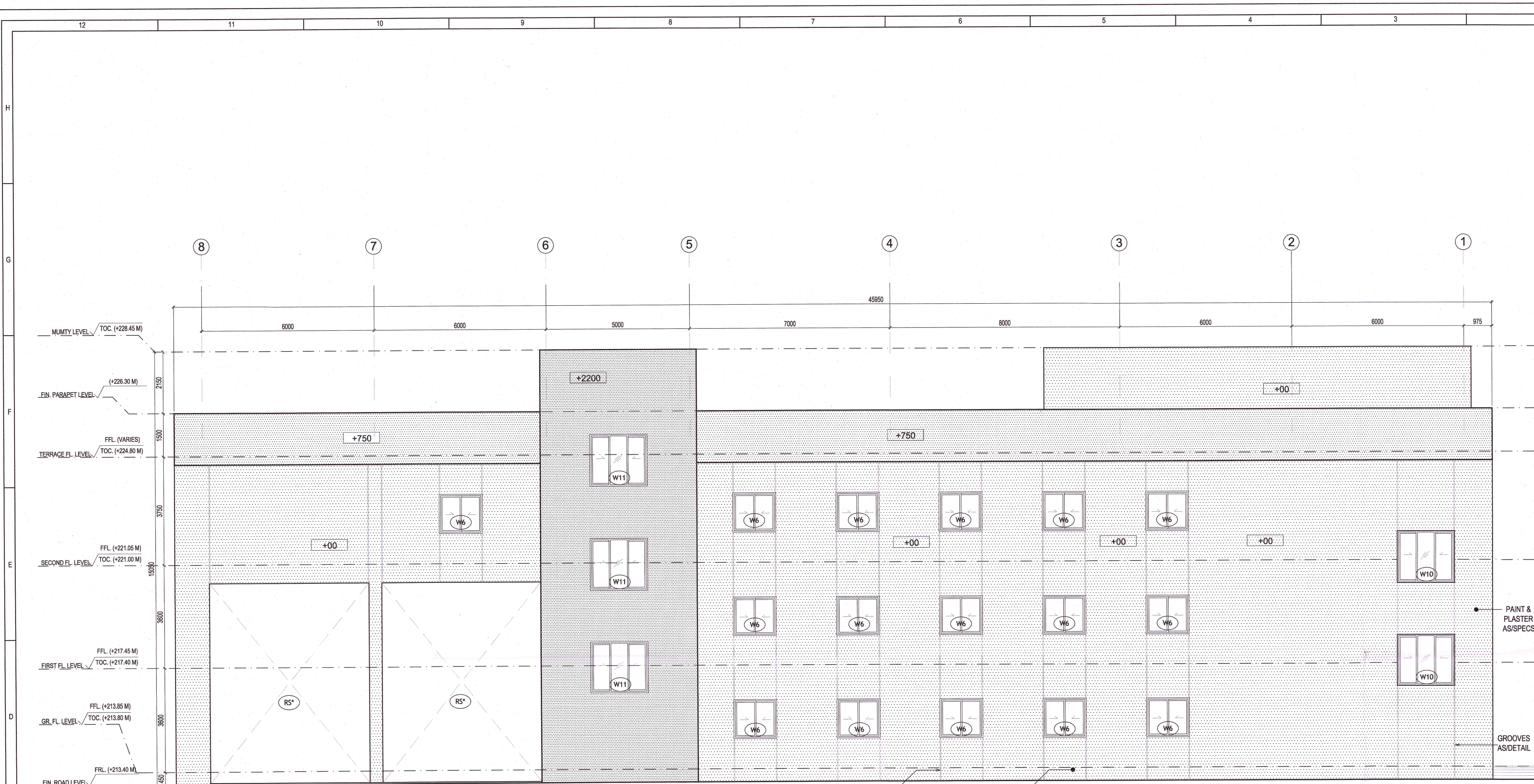
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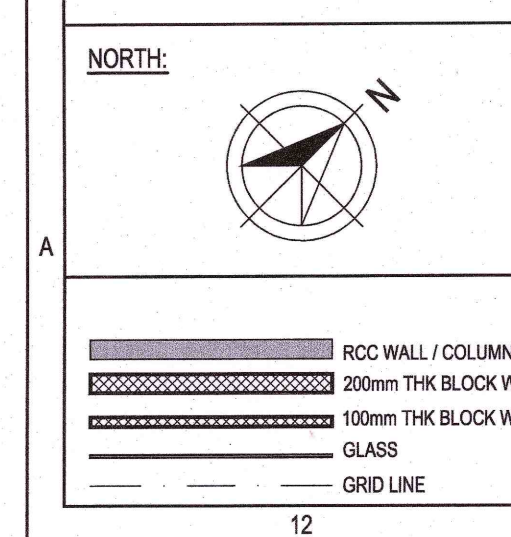
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REV	DESCRIPTION
Revisions	DATE
STRUCTURAL	FFS
ELECTRICAL	PHE
ELV SYSTEM	GEOTECH.
HVAC	
CHECKED BY	SIGN
DATE	CHECKED BY
SIGN	SIGN
DATE	DATE
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L&T Construction Buildings & Factories	
JOB No : 017203	
Project Name	
DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE SECTOR 25, DWARKA, NEW DELHI, INDIA	
Drawing Status	
GOOD FOR CONSTRUCTION (GFC)	
Drawing No	
A	31
0005	R0
Rev. No	
Title :	
FIRE STATION,DISASTER MANAGEMENT, MEDICAL CENTRE,SECURITY, TERRACE FLOOR PLAN	
EDRC DWG No :	
01703-A-SP-31-WD-0005	
Scale	
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Sheet/ Size	
A1	



ELEVATION A
SCALE: 1:75



ABBREVIATION:

FFL - FINISHED FLOOR LEVEL
FRL - FORMED ROAD LEVEL
FPL - FORMED PAVEMENT LEVEL
FHC - FIRE HOSE CABINET
LVL - LEVEL
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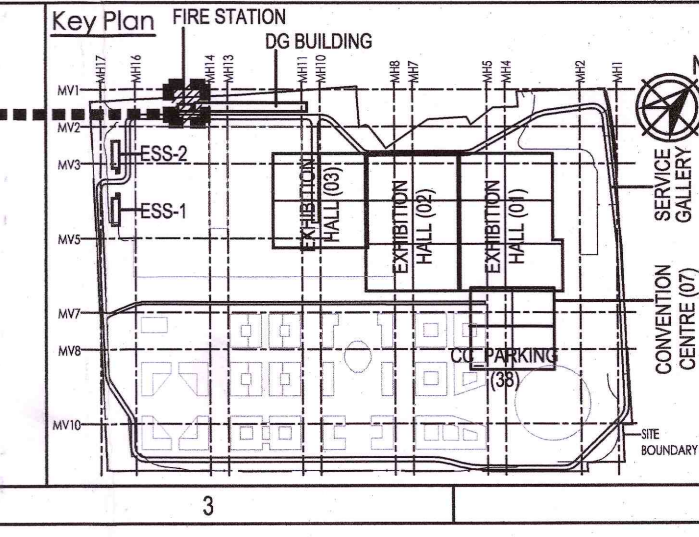
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Signed on behalf of PEAC

Revisions

REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD
R1	GOOD FOR CONSTRUCTION	20.11.15	NR	NR	AG	AG

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JOB No: 017203
Project Name: DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE SECTOR 25, DWARKA, NEW DELHI, INDIA
Drawing Status: GOOD FOR CONSTRUCTION (GFC)

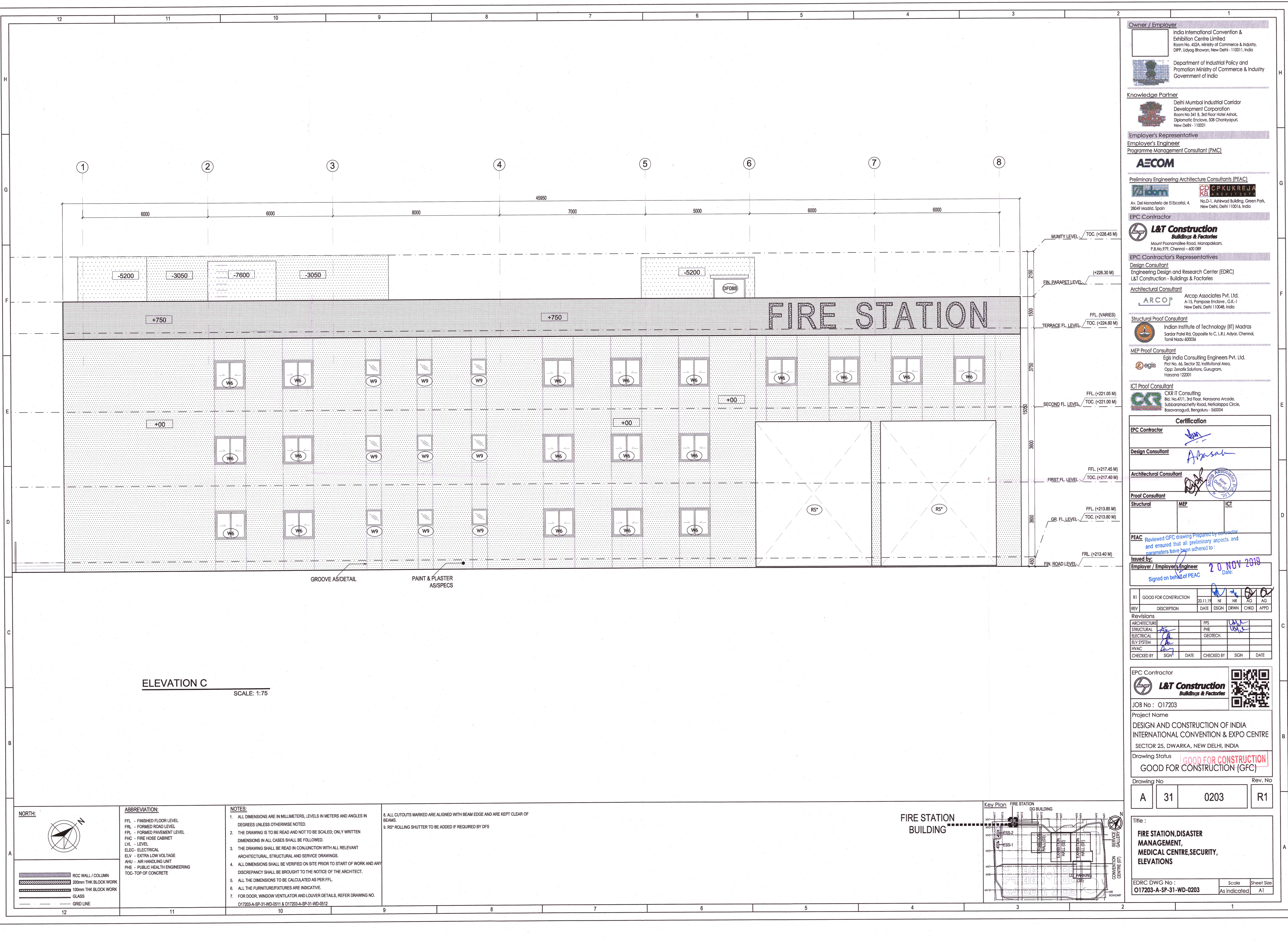
Drawing No **Rev. No**

Drawing No	Rev. No
A	31
0201	R1

Title:

FIRE STATION, DISASTER MANAGEMENT, MEDICAL CENTRE, SECURITY, ELEVATIONS

EDRC DWG No: 017203-A-SP-31-WD-0201
Scale: As Indicated
Sheet Size: A1



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Department of Industrial Policy and Promotion Ministry of Commerce & Industry Government of India

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Structural	MEP
PEAC	Reviewed GFC drawing Prepared by consultant and ensured that all preliminary aspects and parameters have been adhered to

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Employer / Employer's Engineer
Signed on behalf of PEAC
Date: 20 NOV 2019

REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD
R1	GOOD FOR CONSTRUCTION	20.11.19	NI	NR	AG	AG

Revisions	
ARCHITECTURE	FPS
STRUCTURAL	PHE
ELECTRICAL	GEOTECH.
ELV SYSTEM	
HYAC	
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DATE	CHECKED BY
SIGN	SIGN
DATE	DATE

EPC Contractor
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JOB No: O17203
Project Name
DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status
GOOD FOR CONSTRUCTION (GFC)

Drawing No
A 31 0203 R1

Rev. No
A 31 0203 R1

Title:
FIRE STATION, DISASTER MANAGEMENT, MEDICAL CENTRE, SECURITY, ELEVATIONS

EDRC DWG No: O17203-A-SP-31-WD-0203
Scale: As indicated
Sheet Size: A1

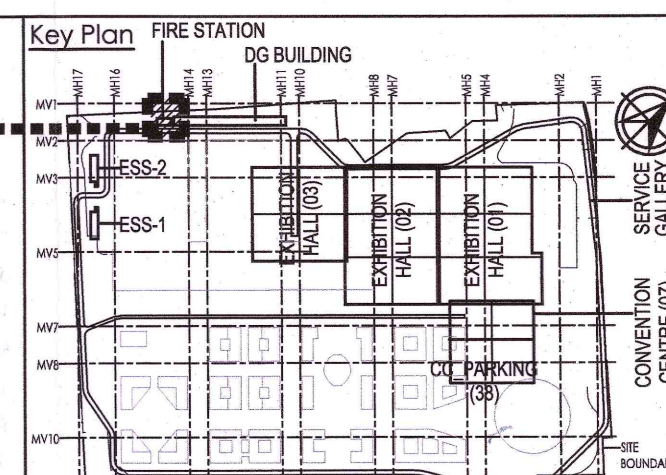
ELEVATION C
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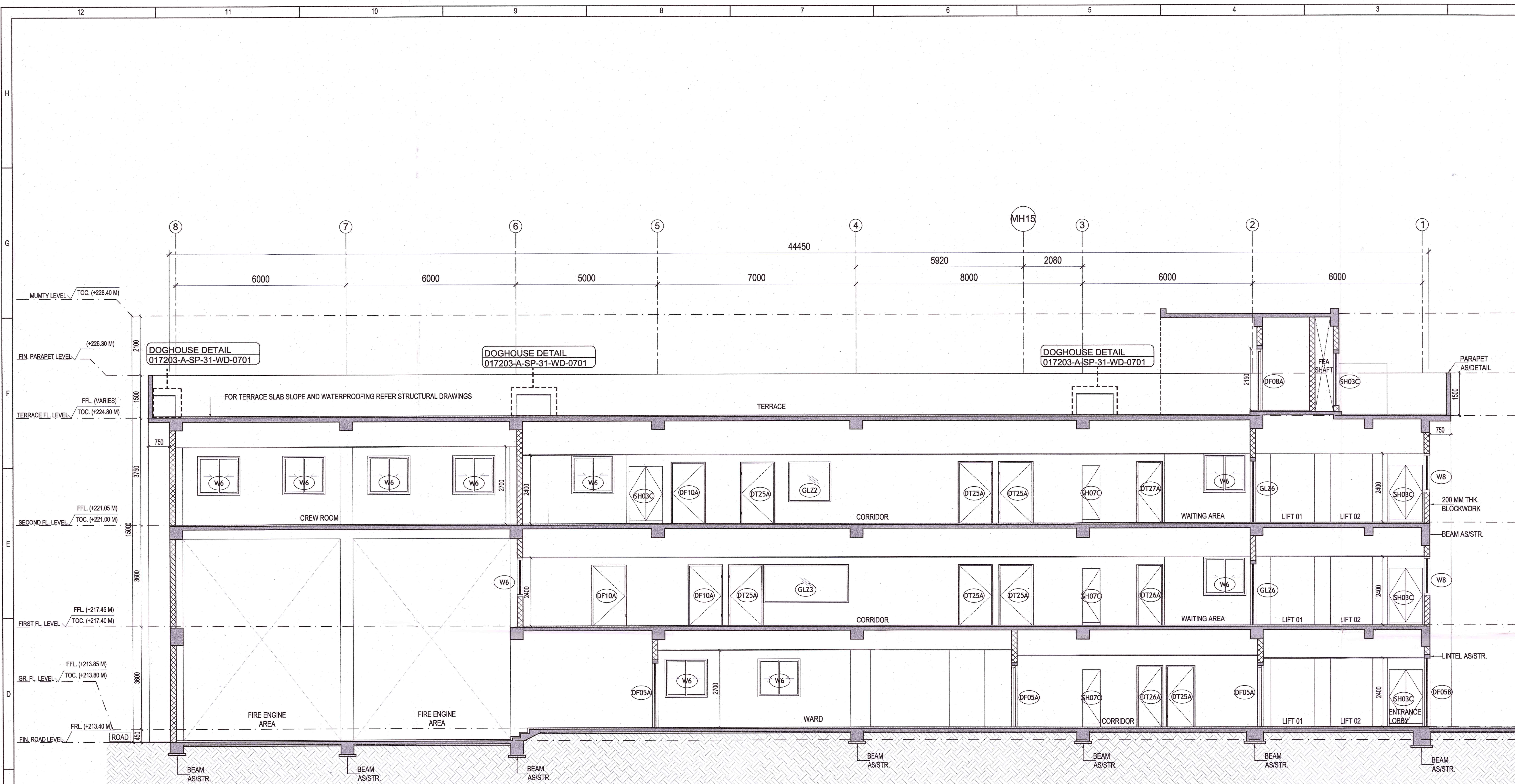
ABBREVIATION:
FFL - FINISHED FLOOR LEVEL
FRL - FORMED ROAD LEVEL
FPL - FORMED PAVEMENT LEVEL
FHC - FIRE HOSE CABINET
LVL - LEVEL
ELEC - ELECTRICAL
ELV - EXTRA LOW VOLTAGE
AHU - AIR HANDLING UNIT
PHE - PUBLIC HEALTH ENGINEERING
TOC - TOP OF CONCRETE

NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS, LEVELS IN METERS AND ANGLES IN DEGREES UNLESS OTHERWISE NOTED.
2. THE DRAWING IS TO BE READ AND NOT TO BE SCALED; ONLY WRITTEN DIMENSIONS IN ALL CASES SHALL BE FOLLOWED.
3. THE DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICE DRAWINGS.
4. ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO START OF WORK AND ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
5. ALL THE DIMENSIONS TO BE CALCULATED AS PER FFL.
6. ALL THE FURNITURE/FIXTURES ARE INDICATIVE.
7. FOR DOOR, WINDOW VENTILATOR AND LOUVER DETAILS, REFER DRAWING NO. O17203-A-SP-31-WD-0511 & O17203-A-SP-31-WD-0512

8. ALL CUTOOTS MARKED ARE ALIGNED WITH BEAM EDGE AND ARE KEPT CLEAR OF BEAMS.
9. RS* ROLLING SHUTTER TO BE ADDED IF REQUIRED BY DFS

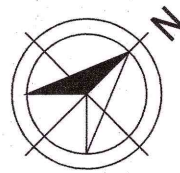
FIRE STATION BUILDING



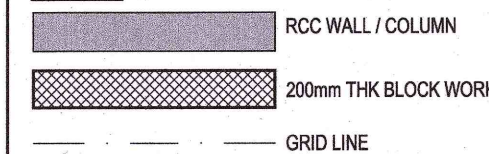


SECTION AA'
SCALE: 1:75

NORTH:



LEGEND:



ABBREVIATION:

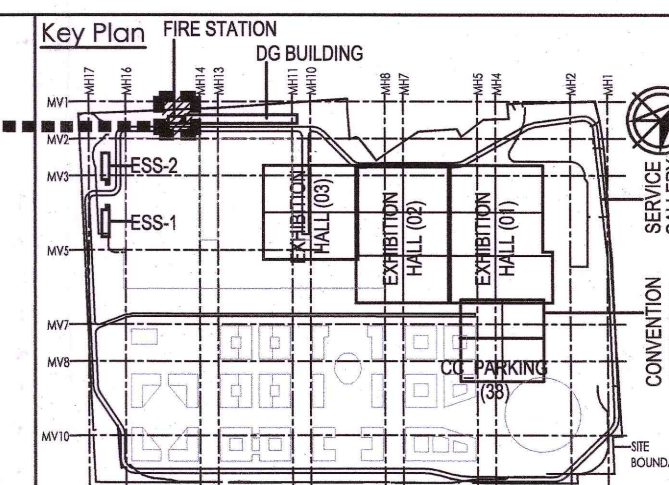
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- ALL CUTOUTS MARKED ARE ALIGNED WITH BEAM EDGE AND ARE KEPT CLEAR OF BEAMS.

7. ALL CUTOUTS MARKED ARE ALIGNED WITH BEAM EDGE AND ARE KEPT CLEAR OF BEAMS.

FIRE STATION
BUILDING



Owner / Employer
India International Convention & Exhibition Centre Limited
Room No. 425A, Ministry of Commerce & Industry,
DPP, Udyog Bhawan, New Delhi - 110011, India
Department of Industrial Policy and Promotion Ministry of Commerce & Industry Government of India

Knowledge Partner
Delhi Mumbai Industrial Corridor Development Corporation
Room No 341 B, 3rd Floor Hotel Ashok, Diplomatic Enclave, 508 Chanakya Park, New Delhi - 110021

Employer's Representative
Employer's Engineer
Programme Management Consultant (PMC)

AECOM
Preliminary Engineering Architecture Consultants (PEAC)
Av. Dal Monasterio de El Escorial, 4, 29046 Madrid, Spain
No D-1, Ashirwad Building, Green Park, New Delhi, Delhi 110016, India

EPC Contractor
L&T Construction
Buildings & Factories
Mount Poonamallee Road, Mangapakkam, P.O. No. 979, Chennai - 600 089

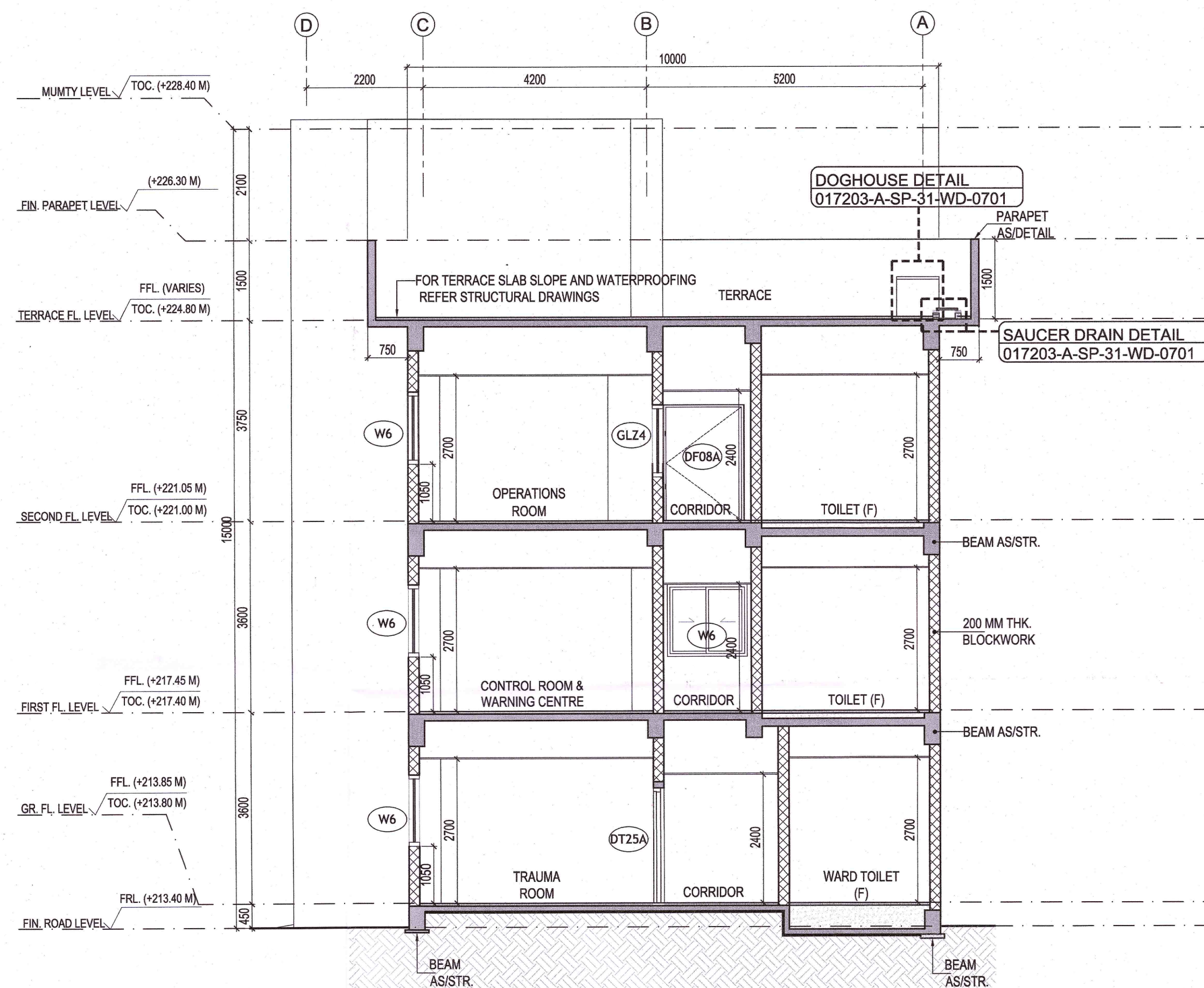
EPC Contractor's Representatives
Design Consultant
Engineering Design and Research Center (EDRC)
L&T Construction - Buildings & Factories
Architectural Consultant
ARCOP Associates Pvt. Ltd.
A-15, Pamposh Enclave, G.K.-1 New Delhi, Delhi 110048, India
Structural Proof Consultant
Indian Institute of Technology (IIT) Madras
Sardar Patel Rd. Opposite to C. L.R.I. Adyar, Chennai, Tamil Nadu 600036
MEP Proof Consultant
Egis India Consulting Engineers Pvt. Ltd.
Plot No. 66, Sector 32, Institutional Area, Opp: Zenith Solutions, Gurugram, Haryana 122001
ICT Proof Consultant
CKR IT Consulting
Bld. No.47/1, 3rd Floor, Narayana Arcade, Subbaramachetty Road, Nelkotalappa Circle, Basavanagudi, Bengaluru - 560004

Certification
EPC Contractor
Design Consultant
Architectural Consultant
Proof Consultant
Structural
MEP
ICT
PEAC
Reviewed GFC drawing Prepared by contractor and ensured that all preliminary aspects and parameters have been adhered to:
Issued by:
Employer / Employer's Engineer
20 NOV 2019
Signed on behalf of PEAC
Date:

Revisions

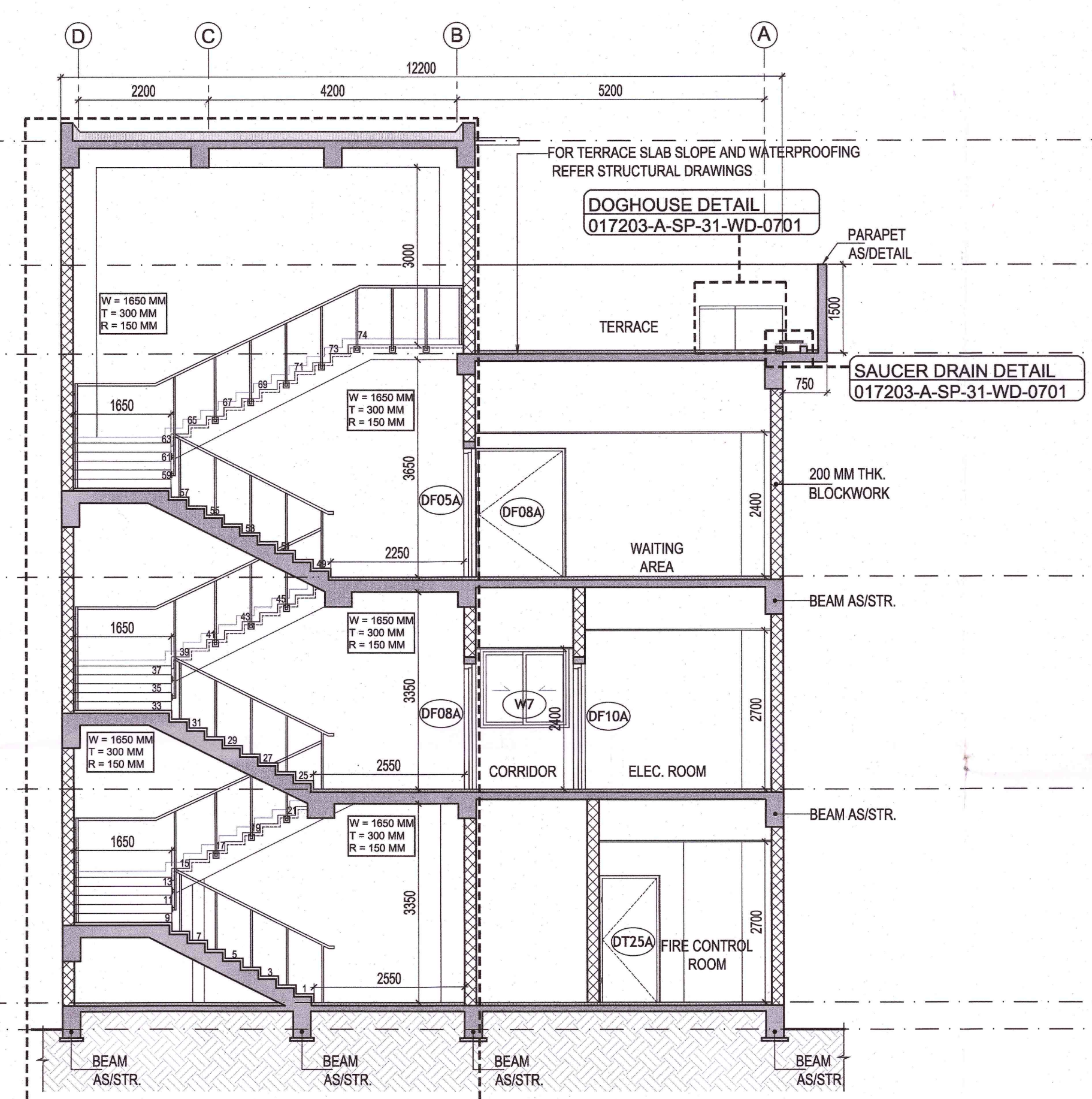
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R1	GOOD FOR CONSTRUCTION	20.11.19	NI	MM	AG	AB

EPC Contractor
L&T Construction
Buildings & Factories
JOB No : 017203
Project Name
DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE
SECTOR 25, DWARKA, NEW DELHI, INDIA
Drawing Status
GOOD FOR CONSTRUCTION (GFC)
Drawing No
A 31 0301 Rev. No
R1
Title :
FIRE STATION, DISASTER MANAGEMENT, MEDICAL CENTRE, SECURITY, TERRACE SECTIONS
EDRC DWG No :
017203-A-SP-31-WD-0301
Scale
1:75
Sheet Size
A1



SECTION BB'

SCALE: 1:75



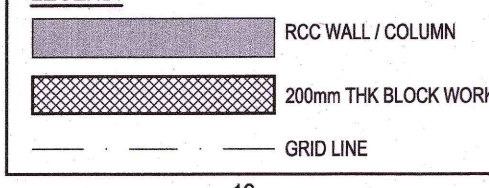
SECTION CC'

SCALE: 1:75

NORTH:



LEGEND:



ABBREVIATION:

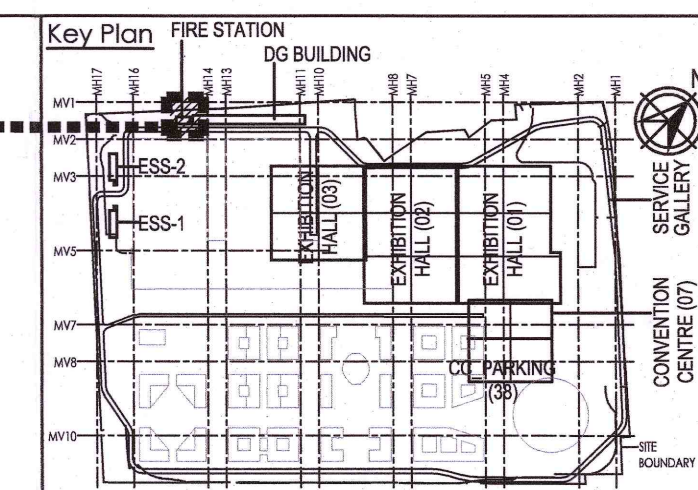
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7. ALL CUTOUTS MARKED ARE ALIGNED WITH BEAM EDGE AND ARE KEPT CLEAR OF BEAMS.

FIRE STATION
BUILDING



Owner / Employer
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Reviewed GFC drawing Prepared by contractor and ensured that all preliminary aspects and parameters have been adhered to.
Issued by:
Employer / Employer's Engineer
Signed on behalf of PEAC
Date: 20 NOV 2019

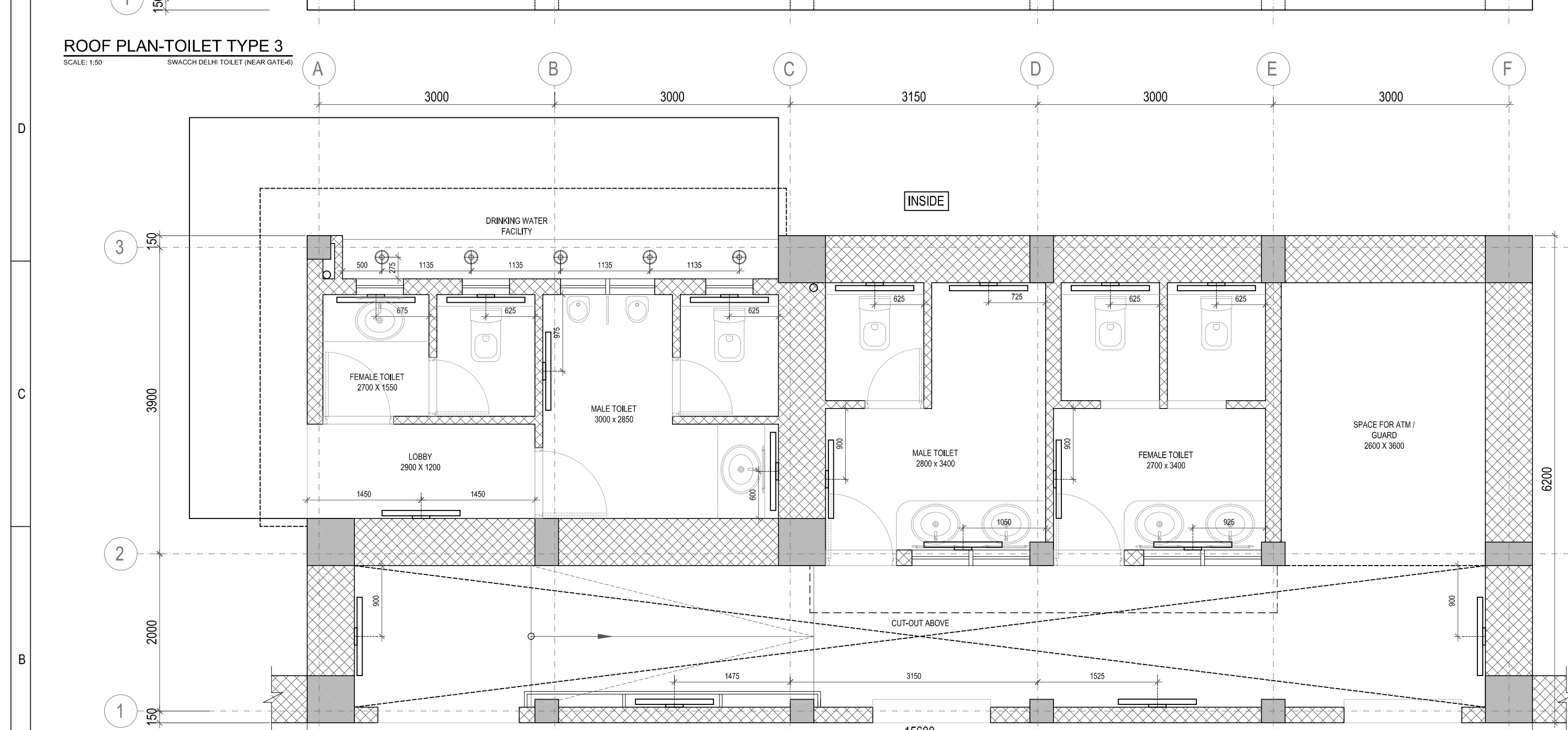
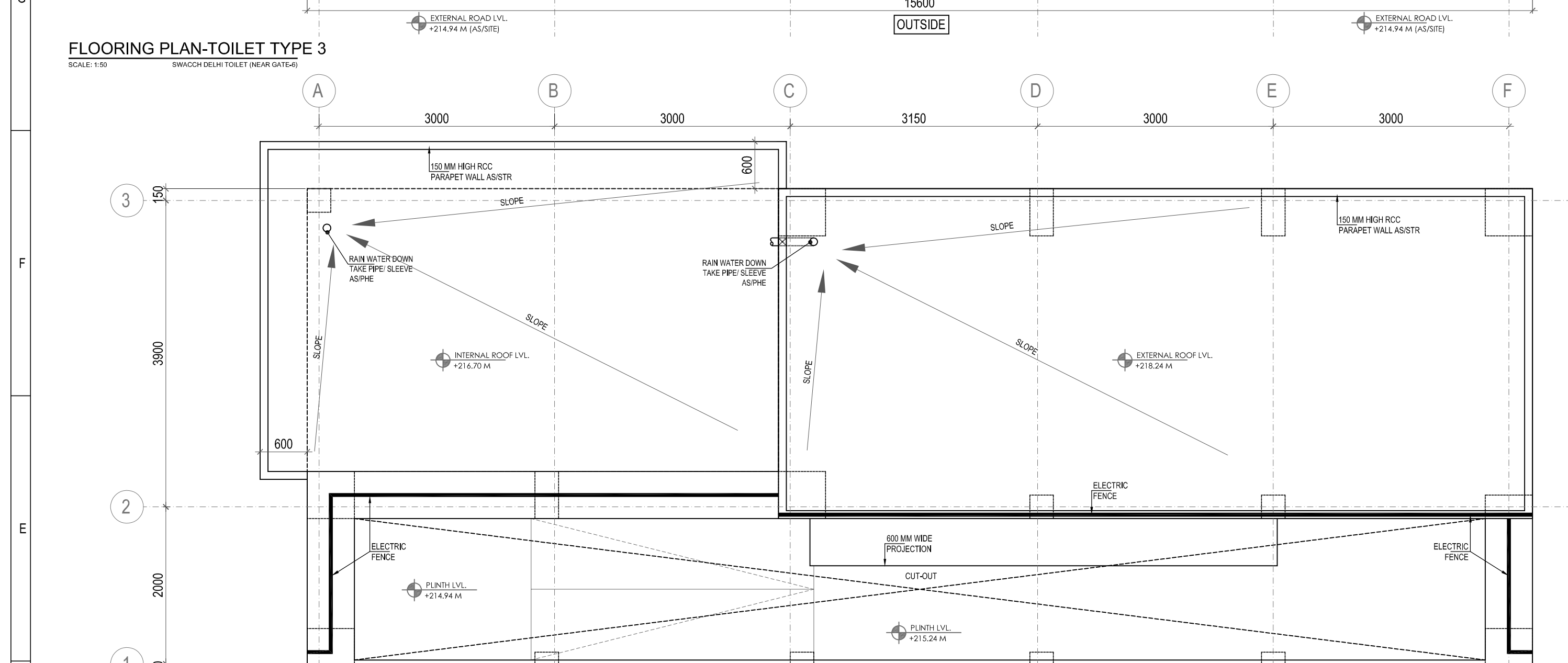
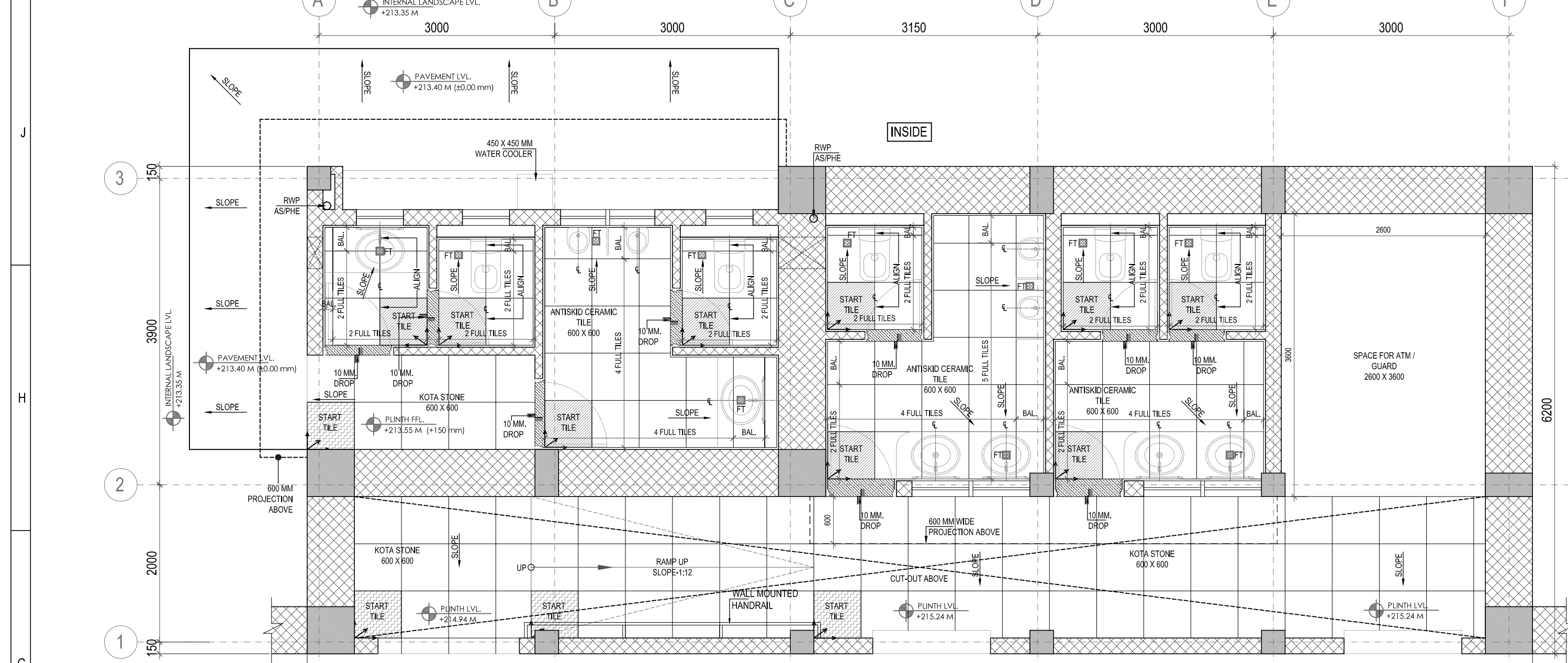
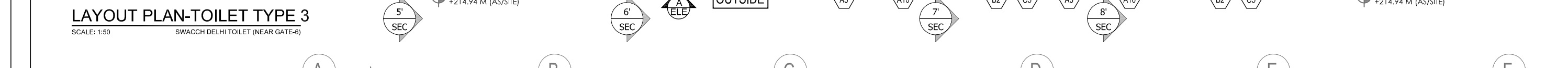
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R1	GOOD FOR CONSTRUCTION	20.11.19	NI	MM	AG	AG

Revisions

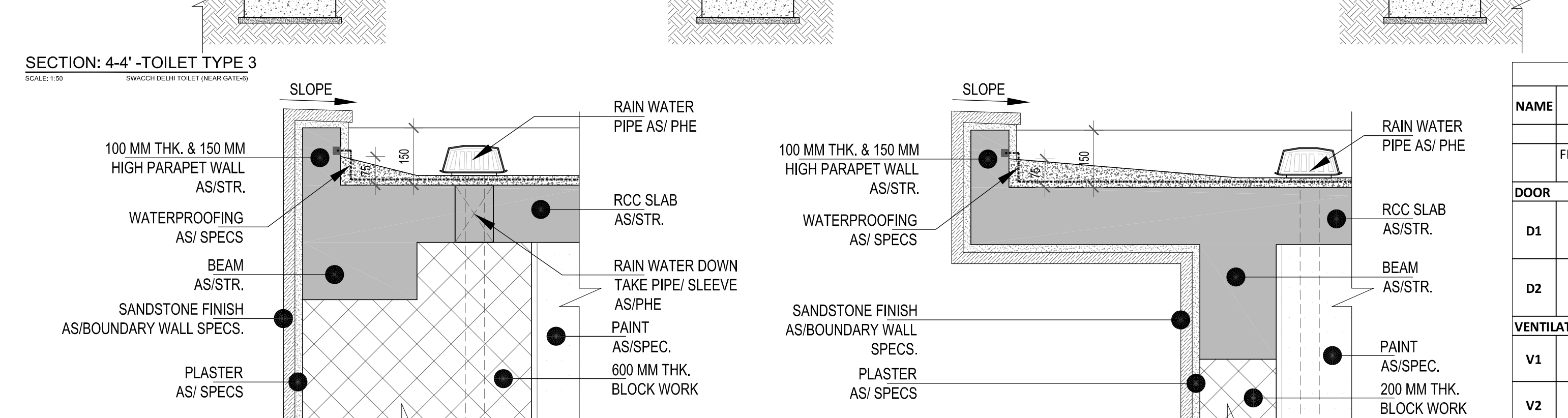
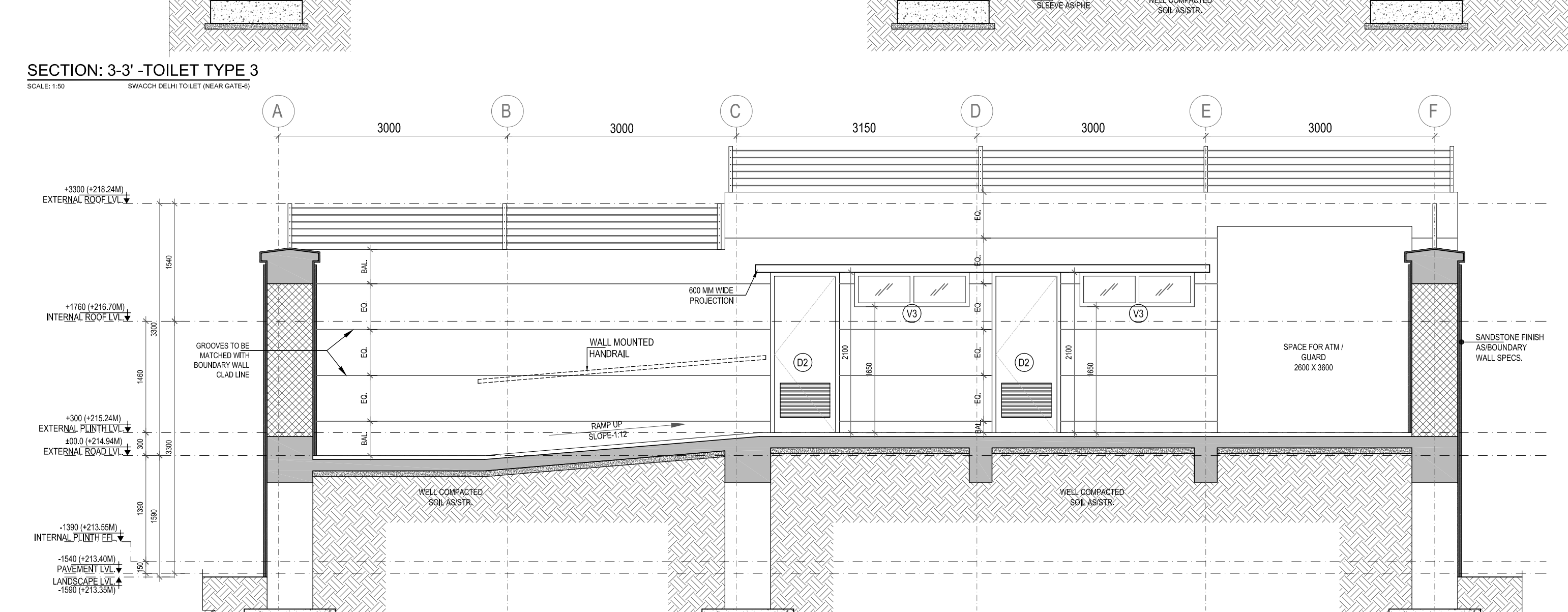
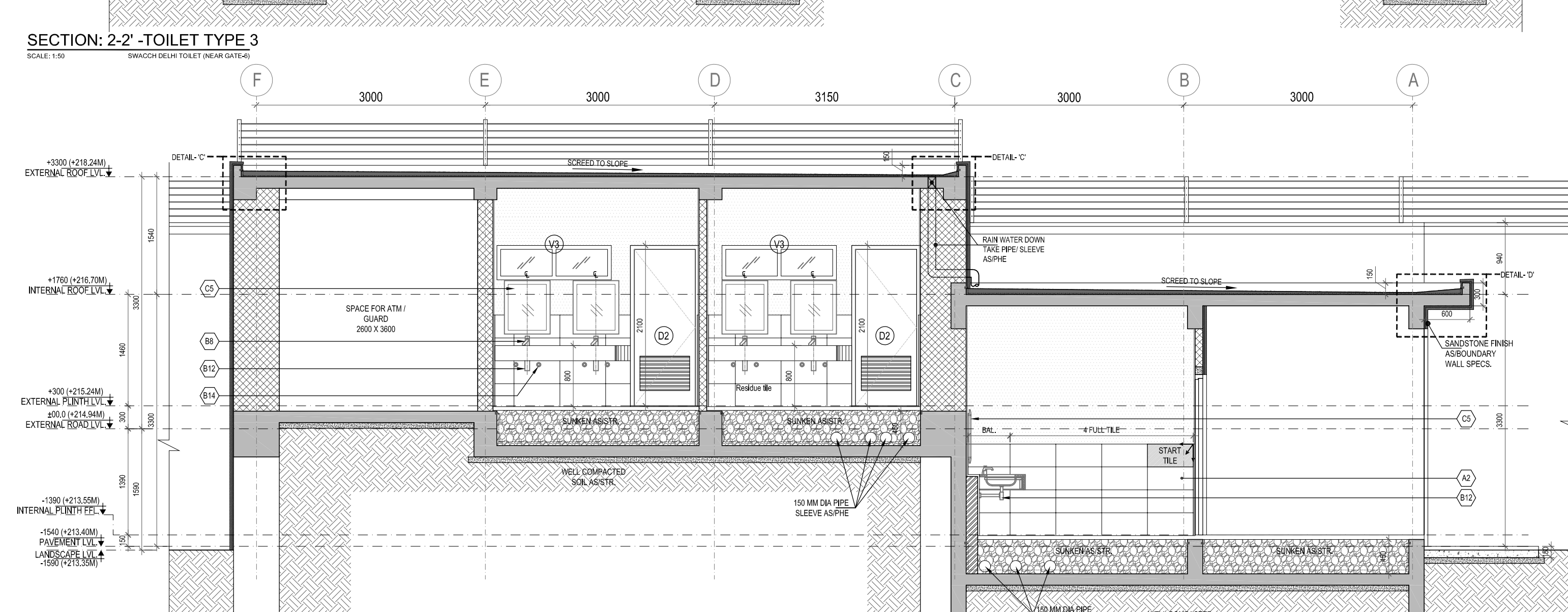
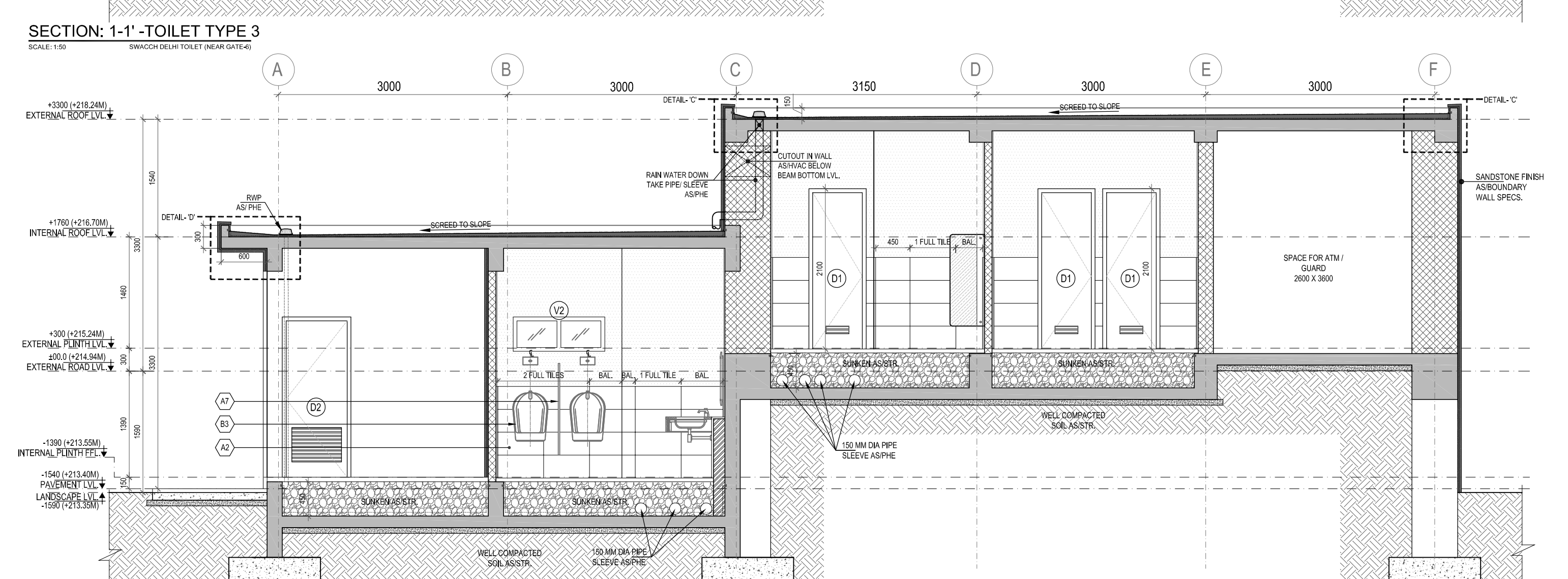
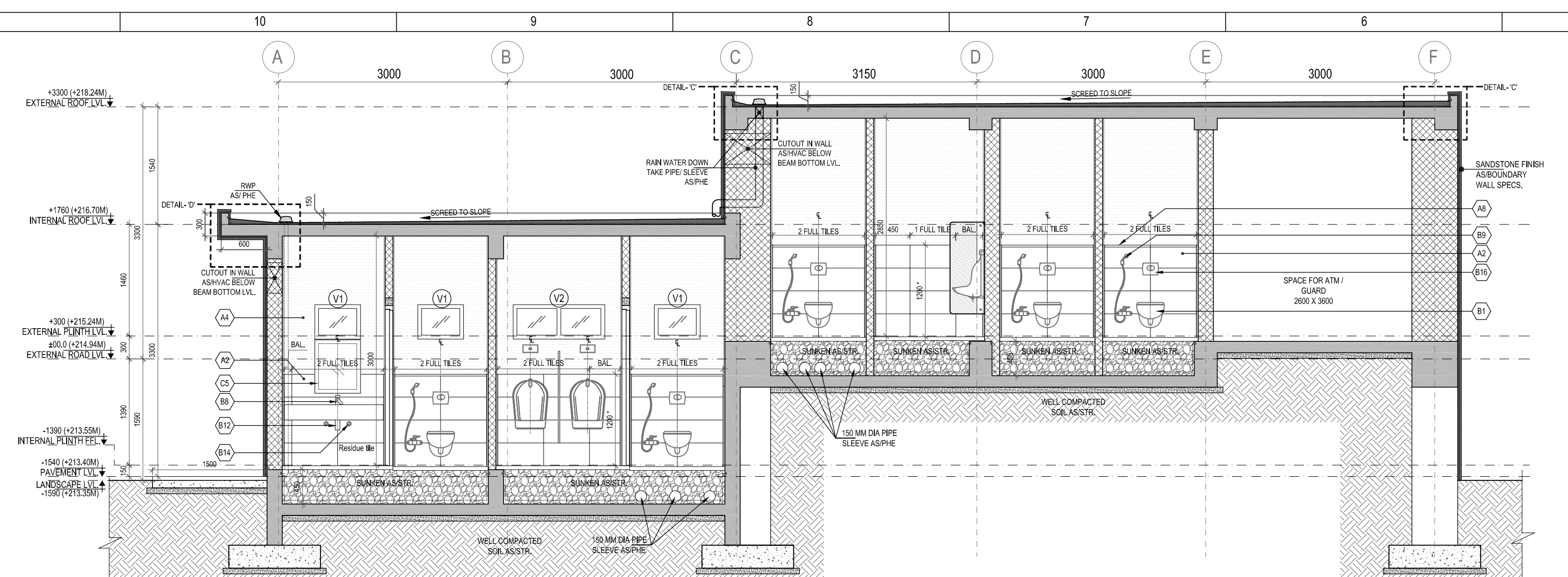
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EPC Contractor
L&T Construction
Buildings & Factories
JOB No : 017203
Project Name
DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE
SECTOR 25, DWARKA, NEW DELHI, INDIA
Drawing Status
GOOD FOR CONSTRUCTION (GFC)
Drawing No
A 31 0302 R1
Rev. No
R1

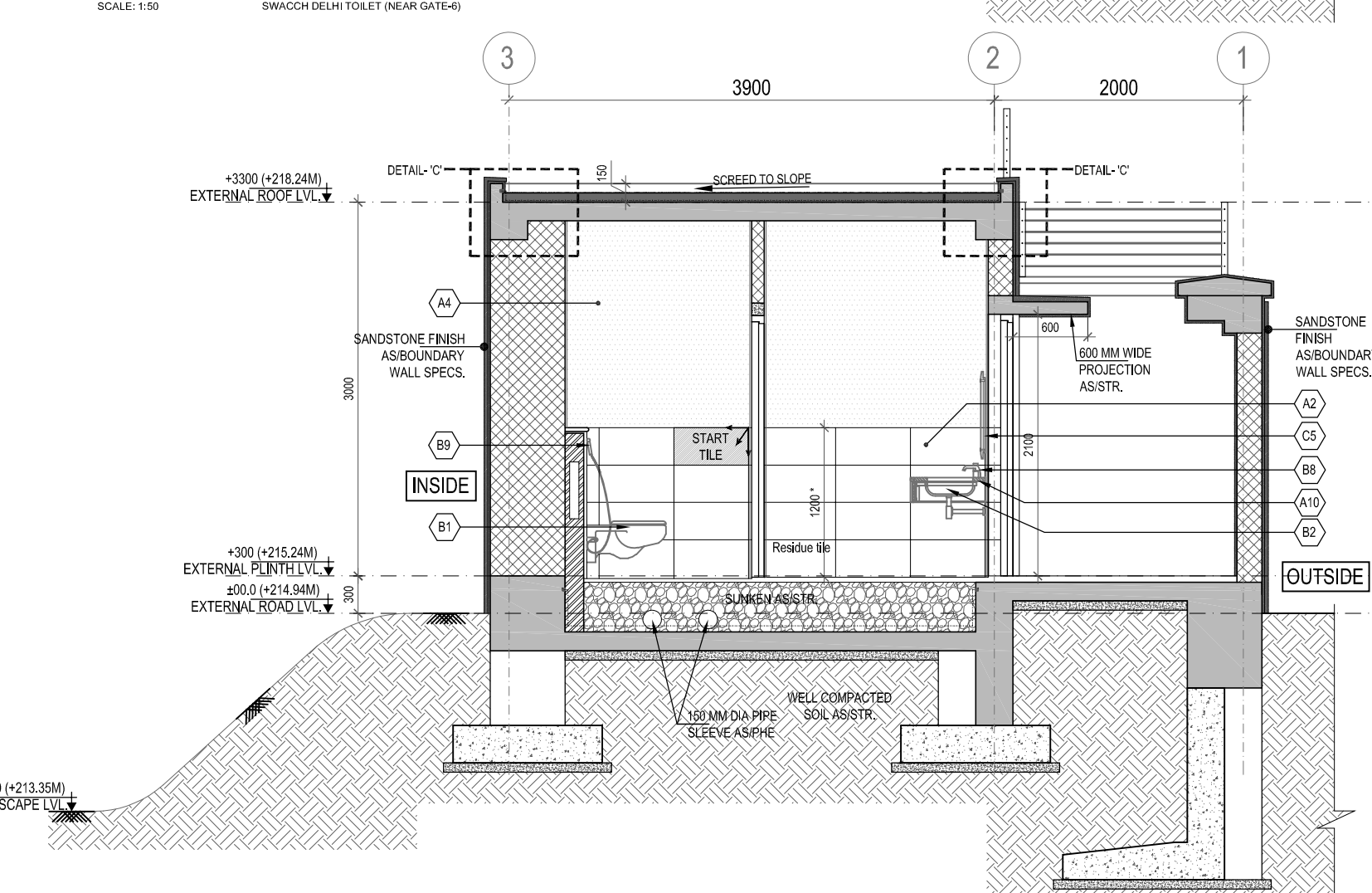
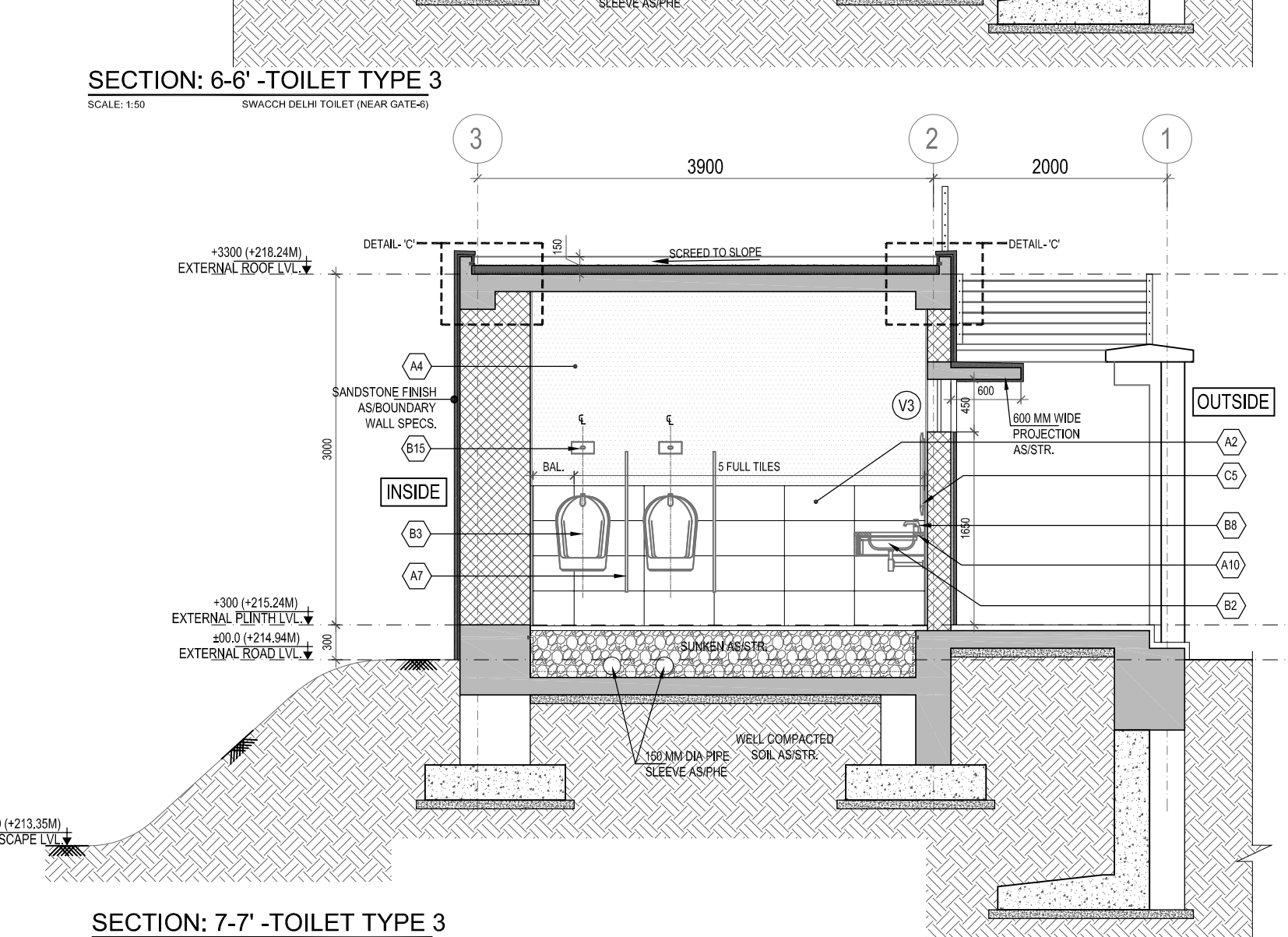
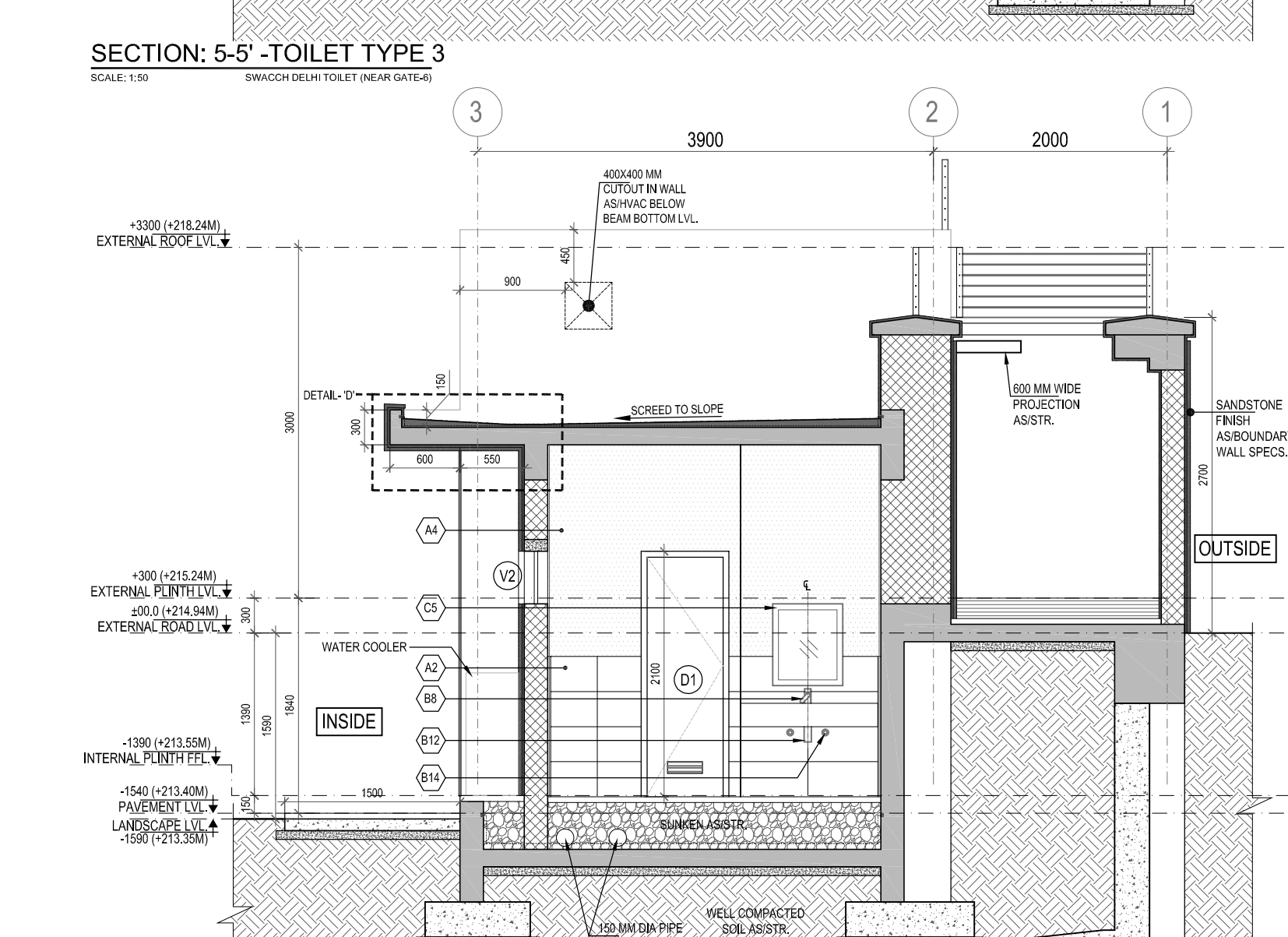
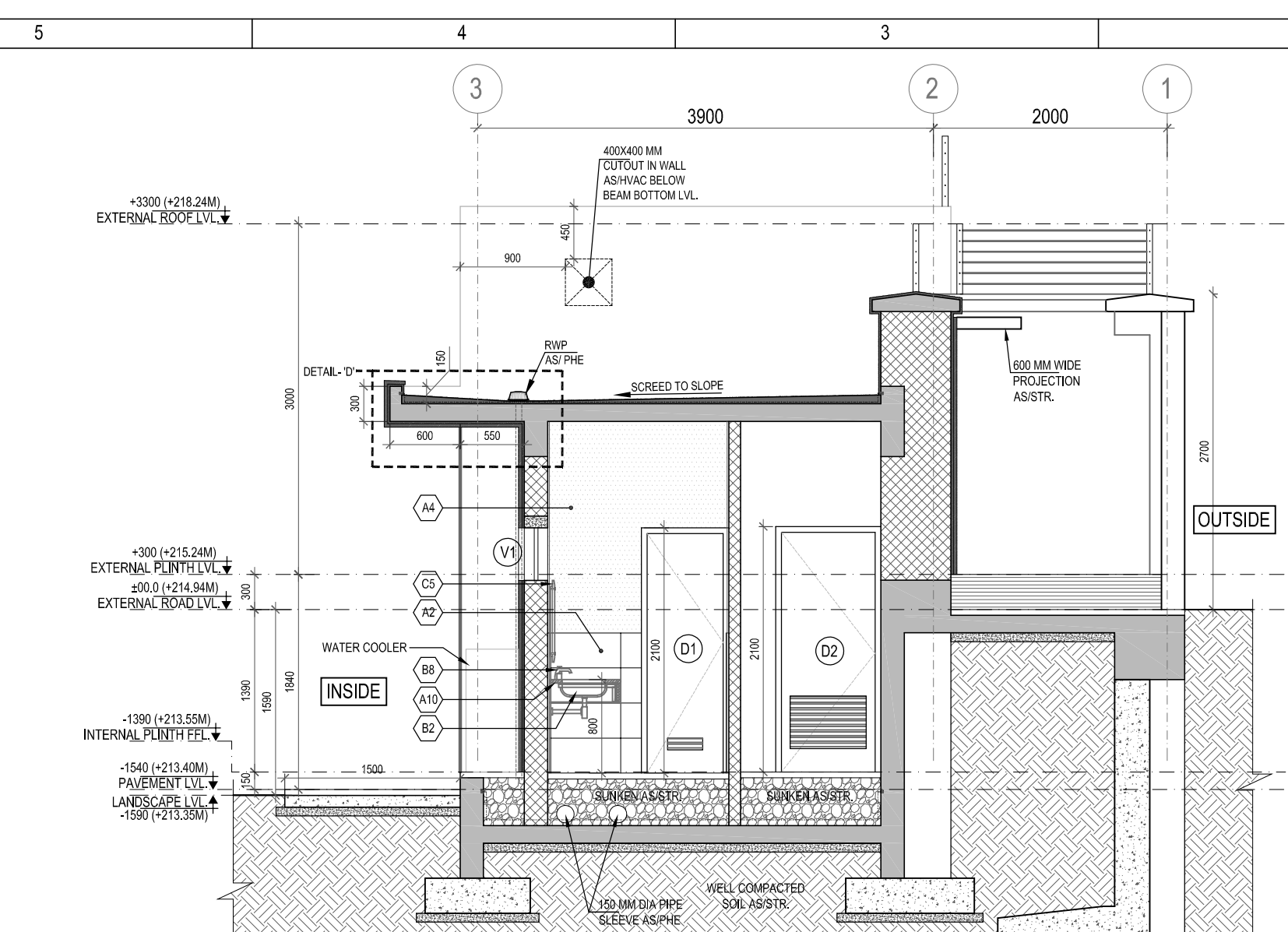
Title :
FIRE STATION, DISASTER MANAGEMENT, MEDICAL CENTRE, SECURITY, TERRACE SECTIONS
EDRC DWG No : 017203-A-SP-31-WD-0302
Scale 1:75
Sheet Size A1



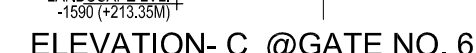
LIGHTING LAYOUT-TOILET TYPE 3		OUTSIDE	
SCALE: 1/8" = 1'-0"		DIMENSIONS SHALL BE IN MILLIMETERS	
NORTH: LEGEND: RC WALL / COLUMN 20mm THICK BLOCK WORK GRID LINE	ABBREVIATION: FPL - FINISHED FLOOR LEVEL FOL - FORMED FLOOR LEVEL FPL - FORMED PAVEMENT LEVEL FPC - FREE HOSE CABINET LV - LEVEL EL - ELECTRICAL ELY - EXTRA LOW VOLTAGE HL - AIR HAND UNIT PHE - PUBLIC HEALTH ENGINEERING	NOTES: - ALL DIMENSIONS ARE IN MILLIMETERS, LEVELS IN METERS AND ANGLES IN DEGREES UNLESS OTHERWISE NOTED - THE DRAWING IS TO BE READ AND NOT TO BE SCALED. ONLY 1/8" DIMENSIONS SHALL BE FOLLOWED - THE DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, AND SERVICE DRAWINGS. - ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO START OF WORK AND ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT - READ THIS DRAWING IN CONJUNCTION WITH SITE PLAN, DWG NO. 012550-SP-00-0003 - REFER DRAWING NO. 3088 FOR SWATCH DELHI TOILET LOCATION AT DATE NO. 1, 3, 6 & 8 DRAWING NO. 007A FOR ELEVATIONS AND LEGENDS. - PLUMBING FIXTURES, RAINWATER PIPE / LIGHT LOCATIONS ARE INDICATIVE ONLY. FOR EXACT LOCATION AND NUMBERS REFER MEP DRS.	* DIMENSION VARIES, BOTTOM LINE IS RESERVE TITLE - FOR SUBMITTENCE REFER STRUCTURAL DRAWINGS



TOILET TYPE-3 (SWACCH DELHI TOILET) DOOR WINDOW SCHEDULE											
NAME	WIDTH (mm)	WIDTH (mm)	HEIGHT (mm)	HEIGHT (mm)	CILL HT (mm)	UNTEL HT (mm)	WIDTH (mm)	HEIGHT (mm)	CILL HT (mm)	MATERIAL	LOCATION
FROM F.F.L											
	FRAME TO FRAME OPENING SIZE	ROUGH OPENING SIZE	FRAME TO FRAME OPENING SIZE	ROUGH OPENING SIZE			DOOR LOUVER				
DOOR											
D1	750	780	2100	-	-	2100	300	100	200	WOODEN FRAMED WOODEN FLUSH SHUTTER DOOR WITH GRILL	TYPE-3
D2	900	930	2100	-	-	2100	650	450	200	WOODEN FRAMED WOODEN FLUSH SHUTTER DOOR WITH GRILL	TYPE-3
VENTILATOR											
V1	600	630	429	450	1650	2100				ALUMINIUM FRAMED GLAZED TOP HUNG VENTILATOR	TYPE-3
V2	1200	1230	429	450	1650	2100				ALUMINIUM FRAMED GLAZED TOP HUNG VENTILATOR	TYPE-3
V3	1800	1830	429	450	1650	2100				ALUMINIUM FRAMED GLAZED TOP HUNG VENTILATOR	TYPE-3



Owner / Employer



LEGEN

ELV - EXTRA LOW

4. ALL DO
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| REFER MEP DRG | |
|---------------|--|

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NAME	DATE
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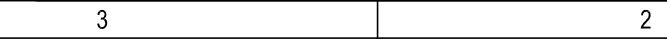
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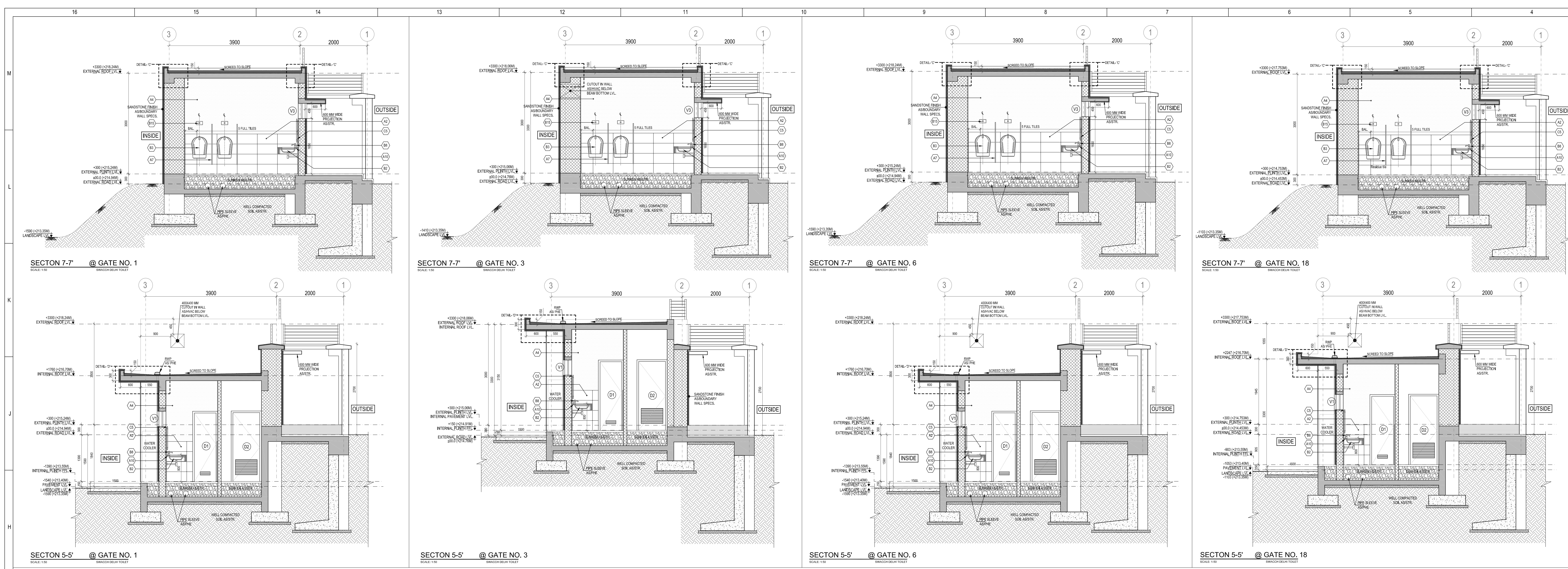
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TYPE-3 (SWACCH DELHI TOILET)- SHEET-2

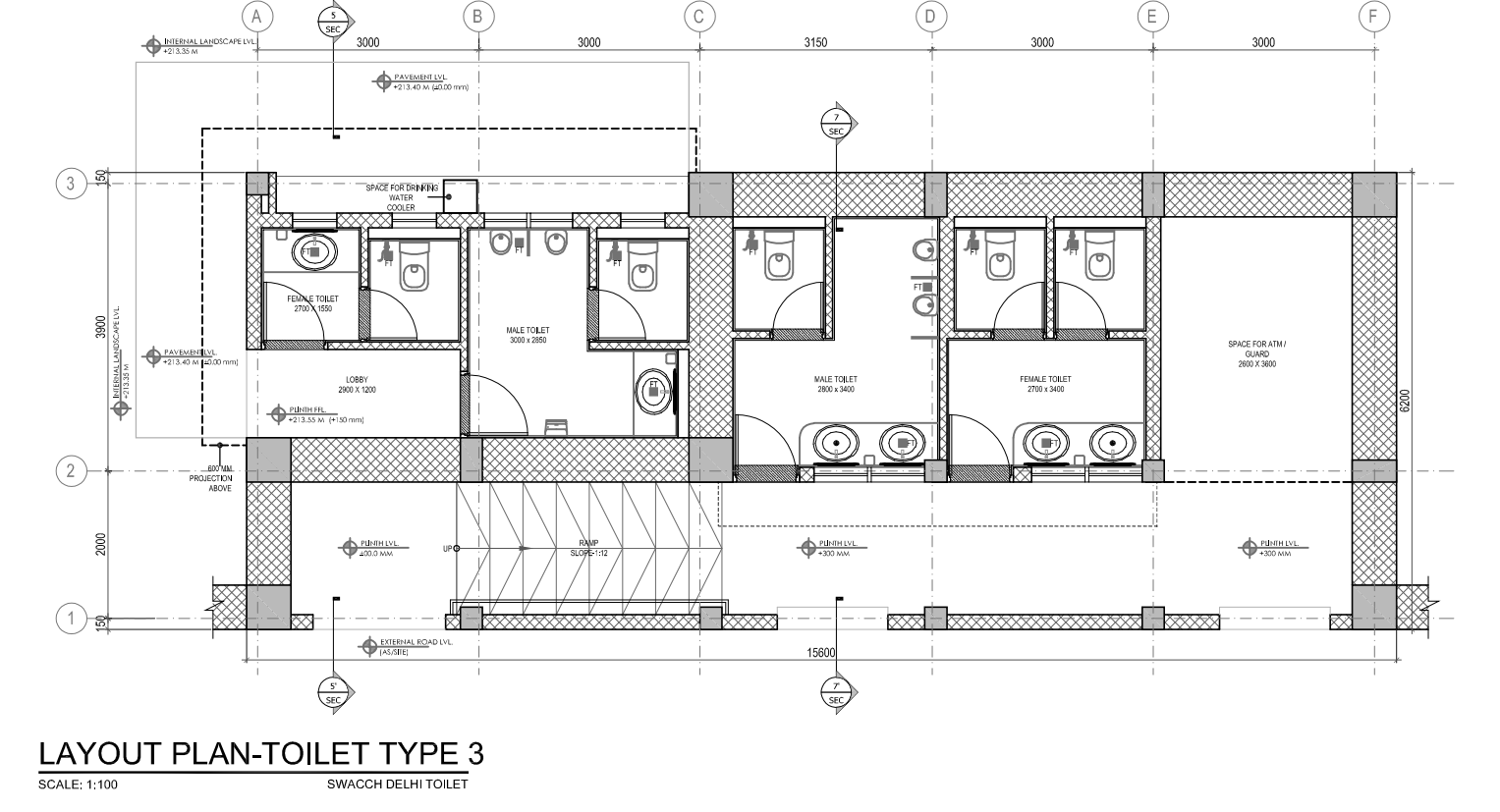
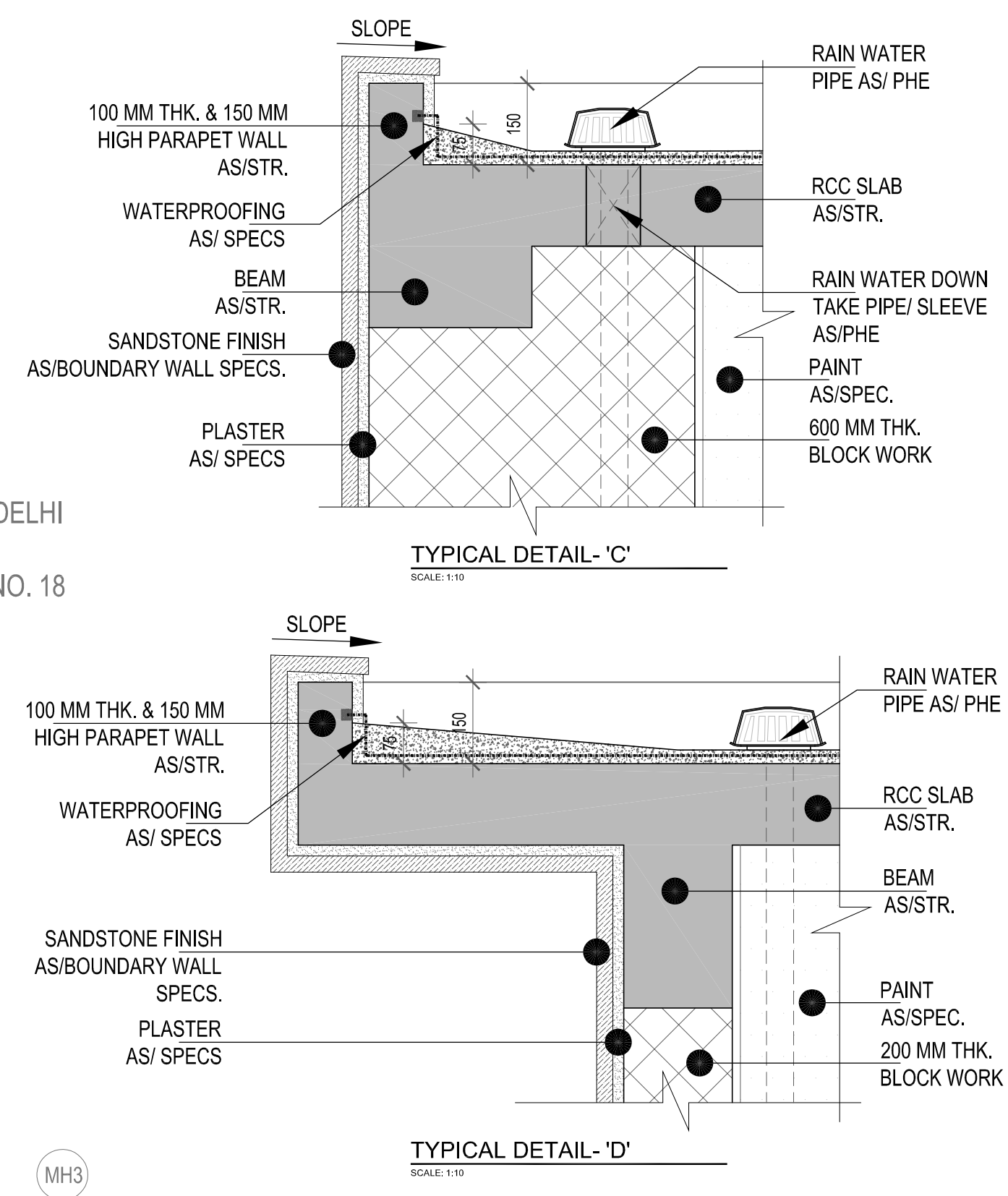
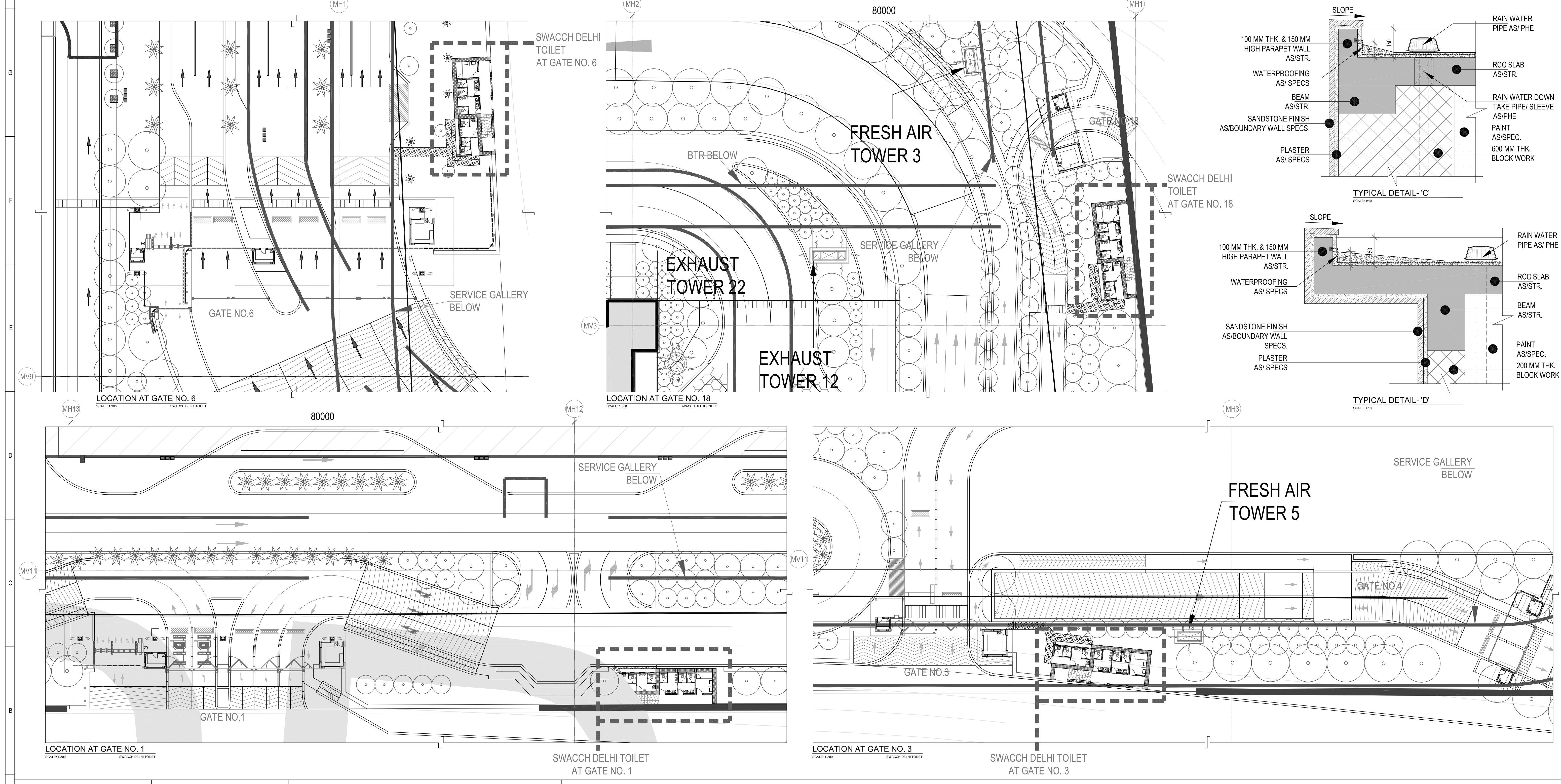




LEGEND	
TAG	PARTICULARS
	FINISHING SCHEDULE (CATEGORY-A) AS APPROVED SAMPLES/SPECIFICATIONS
A1	FLOOR TILE (600X600)
A2	WALL TILE (600X300)
A3	STONE ASI/ APPROVAL (THRESHOLD)
A4	PAINT ASI/APPROVAL
A7	URINAL PARTITION ASI/SPEC
A8	STONE ASI/ APPROVAL
A10	COUNTER TOP MATERIAL ASI/APPROVAL
	FIXTURES (CATEGORY-B) AS APPROVED SAMPLES
B1	WATER CLOSET
B2	WASH BASIN
B3	URINAL
B4	CONCEALED CISTERN
B5	WATER CLOSET HANDICAP
B6	VANITY WASH BASIN
B7	HANDICAP GRAB BAR
B8	PILLAR TAP - BASIN
B9	HEALTH FAUCET (WITH HOSE)
B10	2 WAY BIB COCK
B11	WASTE COUPLING
B12	BOTTLE TRAP
B13	BRAIDED HOSE (BASIN)
B14	ANGLE VALVE
B15	SENSOR PLATE
B16	CONCEALED CISTERN FLUSH
B19	DRINKING WATER FOUNTAIN
	FITTINGS (CATEGORY-C) AS APPROVED SAMPLES
C5	MIRROR (600 X 700)

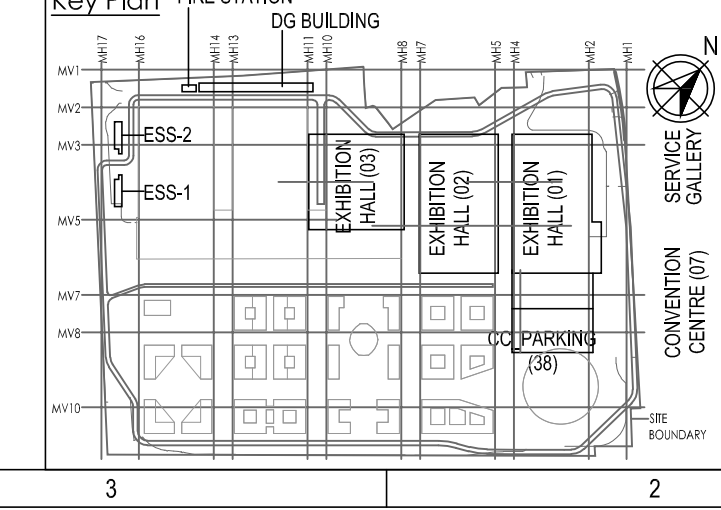
LEGEND		
	ANTISKID CERAMIC FLOOR TILE AS APPROVED SAMPLE	
	GLAZED CERAMIC WALL TILE AS APPROVED SAMPLE	
	STARTING FLOOR TILE (ANTISKID CERAMIC TILE)	
	STONE THRESHOLD	
	KOTA STONE AS APPROVED SAMPLE	
	STARTING FLOOR TILE (KOTA STONE)	

LEGEND		
S.NO.	PARTICULARS	SYMBOL
PLUMBING		
1	FLOOR TRAP	
ELECTRICAL		
1	DOWN LIGHT AT CEILING LEVEL AS/MP	
2	TUBELIGHT AT +2250 MM FROM F.F.L. AS/MP	



TOILET TYPE-3 (SWACCH DELHI TOILET) DOOR WINDOW SCHEDULE									
NAME	WIDTH (mm)	HEIGHT (mm)	WIDTH (mm)	HEIGHT (mm)	WIDTH (mm)	HEIGHT (mm)	WIDTH (mm)	HEIGHT (mm)	LOCATION
DOOR									
D1	750	780	2100	-	2100	300	100	200	TYPE-3 TOILET
D2	900	950	2100	-	2100	650	450	200	TYPE-3 TOILET
VENTILATOR									
V1	600	650	425	450	1650	2100	-	-	TYPE-3 TOILET
V2	1200	1230	425	450	1650	2100	-	-	TYPE-3 TOILET
V3	1500	1530	425	450	1650	2100	-	-	TYPE-3 TOILET

NORTH:	
LEGEND:	
	RC WALL / COLUMN
	200mm THICK BLOCK WORK
	GRID LINE
ABBREVIATION:	
FFL	FINISHED FLOOR LEVEL
FR	FORMED ROAD LEVEL
FL	FORMED PAVEMENT LEVEL
FHC	FIRE HOSE CABINET
LVL	LEVEL
ELEC	ELECTRICAL
ELV	EXTRA LOW VOLTAGE
PH	PUBLIC HEALTH ENGINEERING
PHE	PUBLIC HEALTH ENGINEERING
NOTES:	
1. ALL DIMENSIONS ARE IN MILLIMETERS. LEVELS IN METERS AND ANGLES IN DEGREES UNLESS OTHERWISE NOTED.	
2. THE DRAWING IS TO BE READ AND NOT TO BE SCALED. ONLY WRITTEN DIMENSIONS IN ALL CASES SHALL BE FOLLOWED.	
3. THE DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICE DRAWINGS.	
4. ALL DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO START OF WORK AND ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT.	
5. READ THE DRAWING IN CONJUNCTION WITH SITE PLAN, DWG NO. 01203-A-SP-00-0003	
6. REFER DRAWING NO. 0087 & 0088 FOR SWACCH DELHI TOILET PLAN, ELEVATION, SECTION AND DETAILS.	
7. PLUMBING FIXTURES, RAINWATER PIPE / LIGHT LOCATIONS ARE INDICATIVE ONLY FOR EXACT LOCATION AND NUMBERS REFER HEREON.	
8. * DIMENSION VARIES. BOTTOM TILE IS RESIDUE TILE	
9. FOR DIMENSION DETAIL REFER STRUCTURAL DRAWING.	



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Opp. Sector 28, New Delhi - 110016, India

ICT Proof Consultant
CR Consulting Engineers Pvt. Ltd.,
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Issued by:
Employer / Employer's Engineer

REVISIONS

REV	DESCRIPTION	DATE	BY	CHKD	APPD
01	ISSUED FOR GOOD FOR CONSTRUCTION	08/08/20	NI	AY	AD

Revisions

ARCHITECTURE	DATE	BY	CHKD	APPD
01	08/08/20	NI	AY	AD

CHECKED BY: 30/08/20 DATE: 30/08/20

EPC Contractor

L&T Construction
Buildings & Factories

JOB No.: 017203

Project Name

DESIGN AND CONSTRUCTION OF INDIA
INTERNATIONAL CONVENTION & EXPO CENTRE
SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status

GOOD FOR CONSTRUCTION (GFC)

Drawing No

A 00 0088

Rev. No

R0

Title:

SITE TOILET DETAIL
TYPE-3 (SWACCH DELHI TOILET) - SHEET-3
LOCATION AT GATE NO. 1, 3, 6 & 18

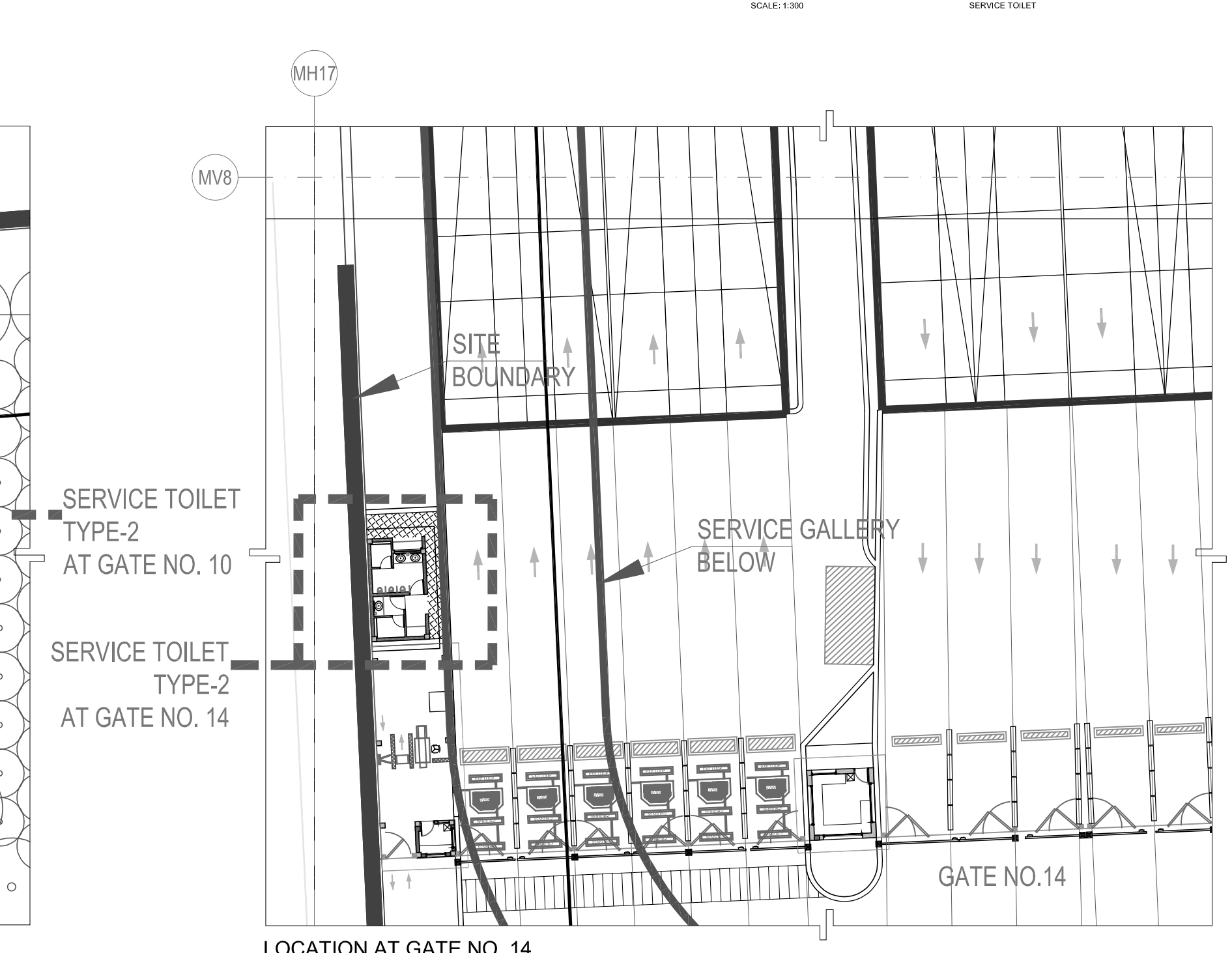
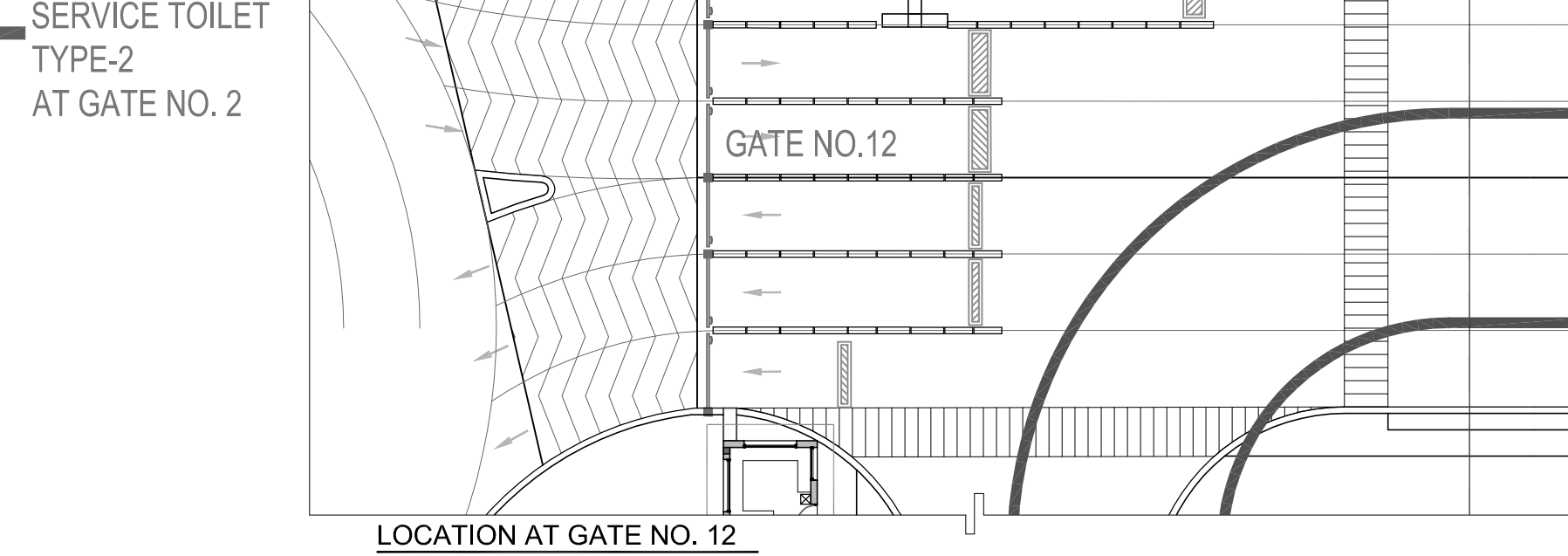
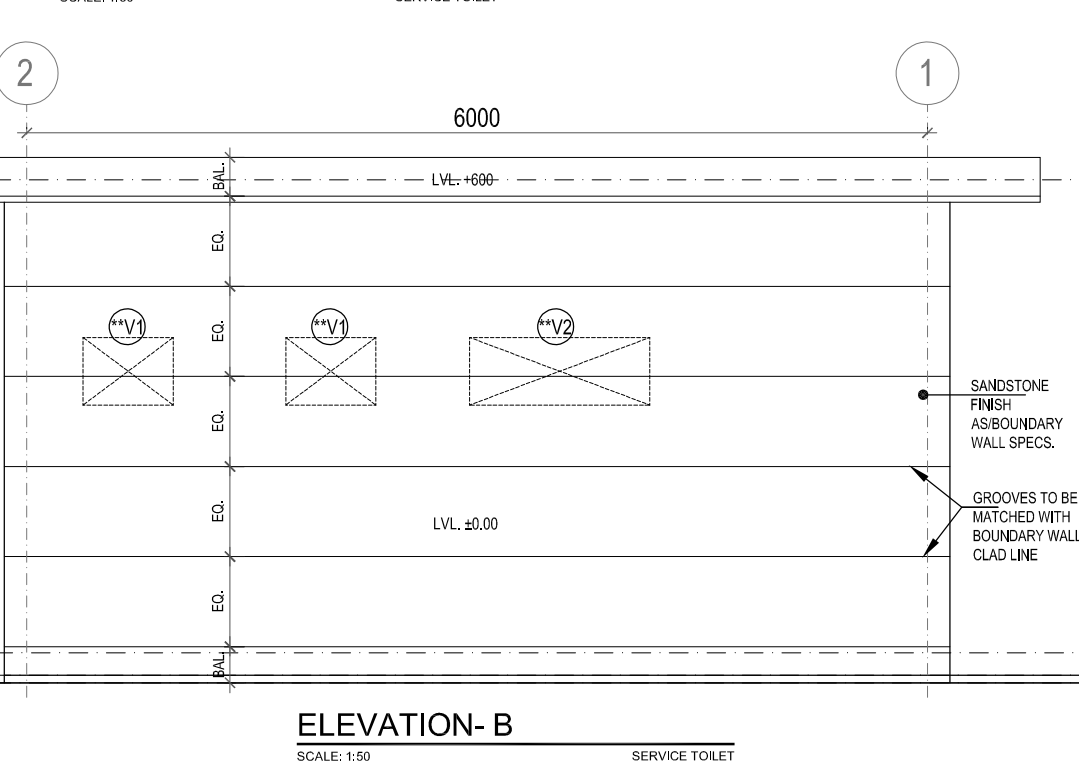
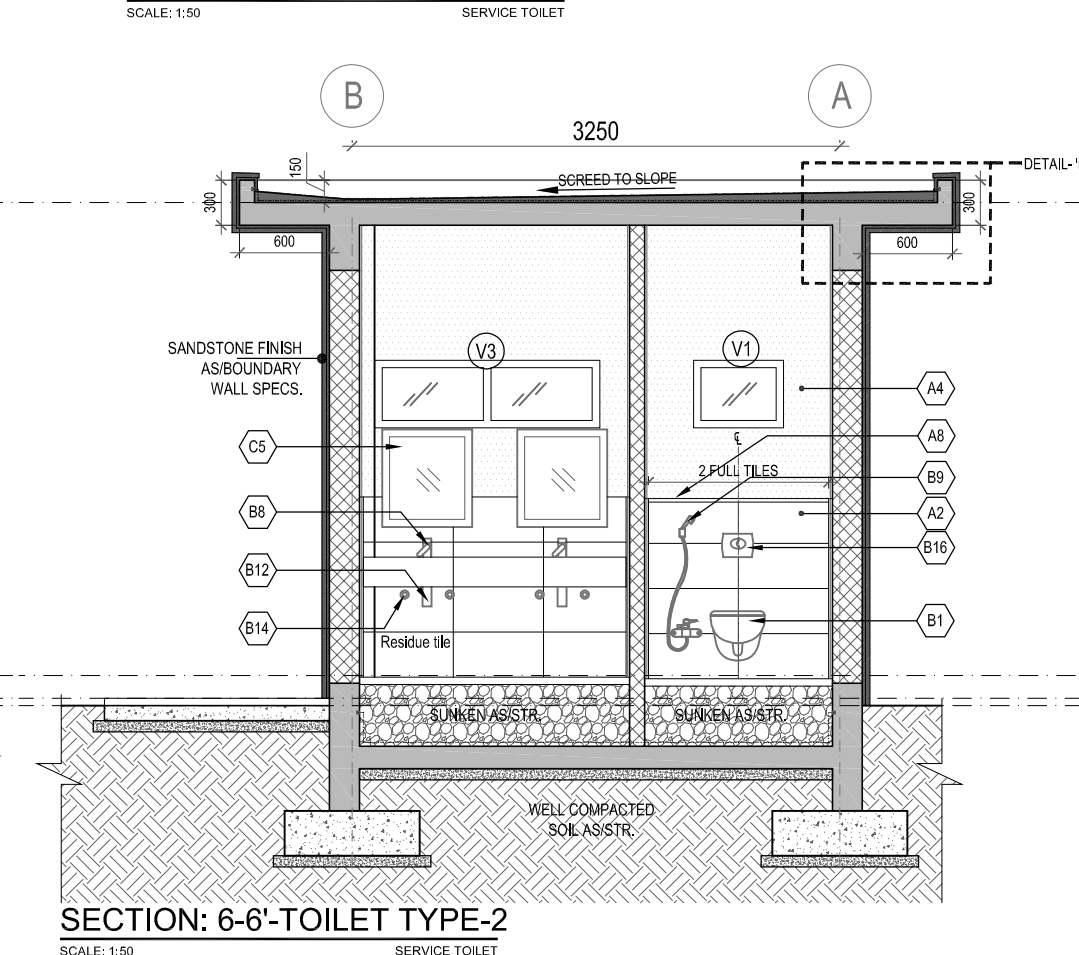
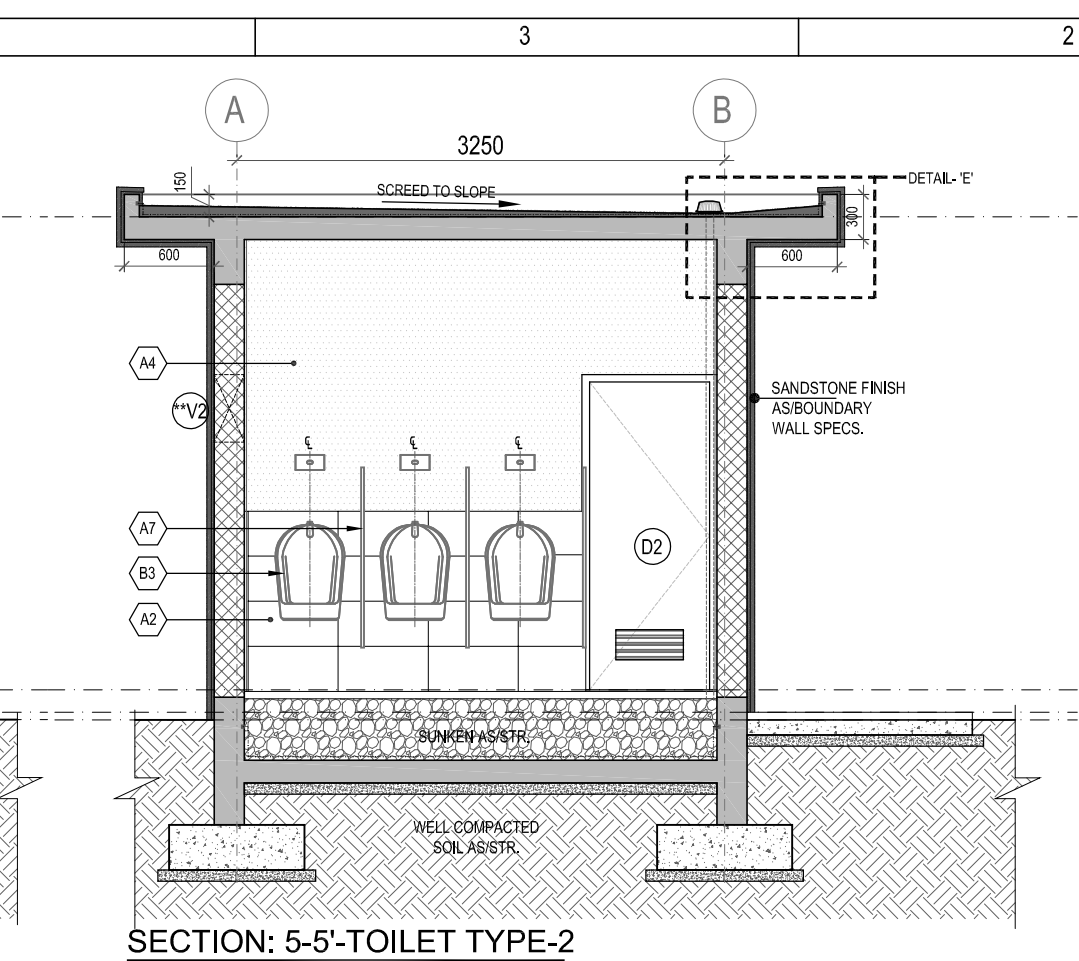
EDRC DWG No.:
017203-A-SP-00-WD-0088

Scale

Sheet Size

AS INDICATED

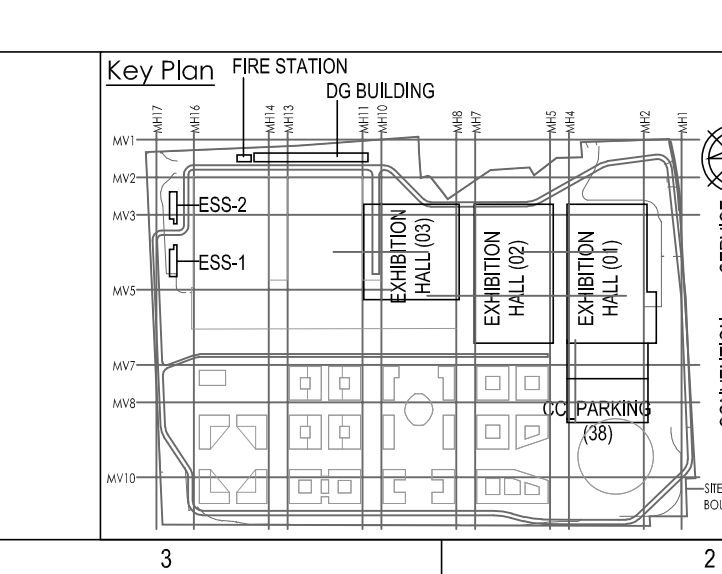
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LEGEND	
TAG	PARTICULARS
	FINISHING SCHEDULE (CATEGORY-A) AS APPROVED SAMPLES/SPECIFICATIONS
A1	FLOOR TILE (600X600)
A2	WALL TILE (600X300)
A3	STONE AS/ APPROVAL (THRESHOLD)
A4	PAINT AS/ APPROVAL
A7	URINAL PARTITION AS/ SPECS
A8	STONE AS/ APPROVAL
A10	COUNTER TOP MATERIAL AS/ APPROVAL
	FIXTURES (CATEGORY-B) AS APPROVED SAMPLES
B1	WATER CLOSET
B2	WASH BASIN
B3	URINAL
B4	CONCEALED CISTERN
B6	WATER CLOSET HANDICAP
B5	VANITY WASH BASIN
B7	HANDICAP GRAB BAR
B8	PILLAR TAP - BASIN
B9	HEALTH FAUCET (WITH HOSE)
B10	2 WAY BIB COCK
B11	WASTE COUPLING
B12	BOTTLE TRAP
B13	BRAIDED HOSE (BASIN)
B14	ANGLE VALVE
B15	SENSOR PLATE
B16	CONCEALED CISTERN FLUSH
B19	DRINKING WATER FOUNTAIN
	FITTINGS (CATEGORY-C) AS APPROVED SAMPLES
C5	MIRROR (600 X 650)

LEGEND		
	ANTISKID CERAMIC FLOOR TILE AS APPROVED SAMPLE	
	GLAZED CERAMIC WALL TILE AS APPROVED SAMPLE	
	STARTING FLOOR TILE (ANTISKID CERAMIC TILE)	
	STONE THRESHOLD	
	KOTA STONE AS APPROVED SAMPLE	
	STARTING FLOOR TILE (KOTA STONE)	

LEGEND		
S.No.	PARTICULARS	SYMBOL
PLUMBING		
1	FLOOR TRAP	
ELECTRICAL		
1	DOWN LIGHT AT CEILING LEVEL	
2	TUBELIGHT AT +2550 MM LEVEL	

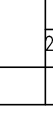


NO	REASON FOR GOOD FOR CONSTRUCTION		20.09.20	N	HY	AG	AG
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD	APPRO
ARCHITECTURE			PPE				
STRUCTURAL			PVE				
ELECTRICAL			GEOTECH				
ELEVATION							
HVAC							
CHECKED BY	SCON	DATE	CHECKED BY	SCON	DATE		



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JOB NO : O17023

Project Name

**DESIGN AND CONSTRUCTION OF INDIA
INTERNATIONAL CONVENTION & EXPO CENTRE**

SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status

GOOD FOR CONSTRUCTION (GFC)

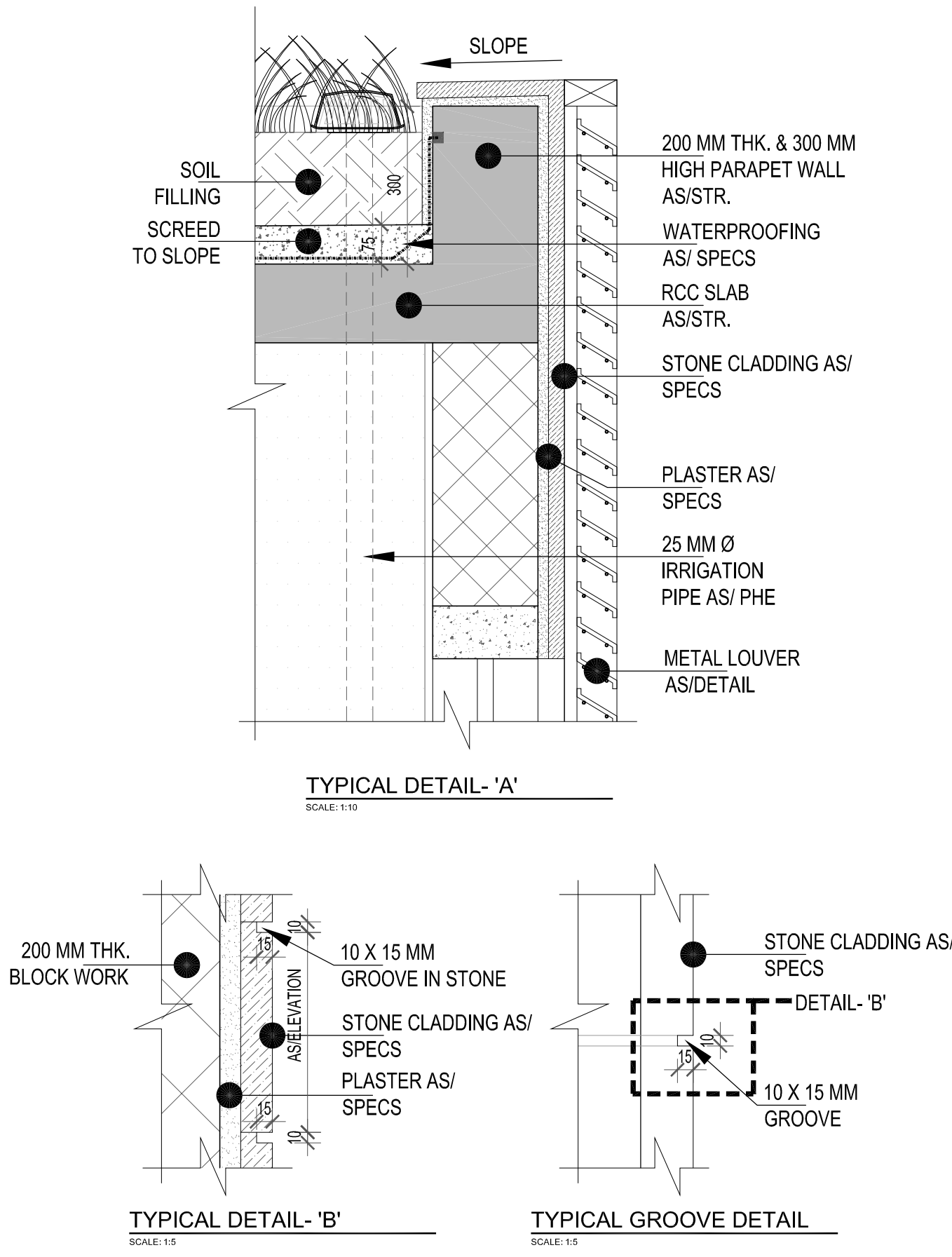
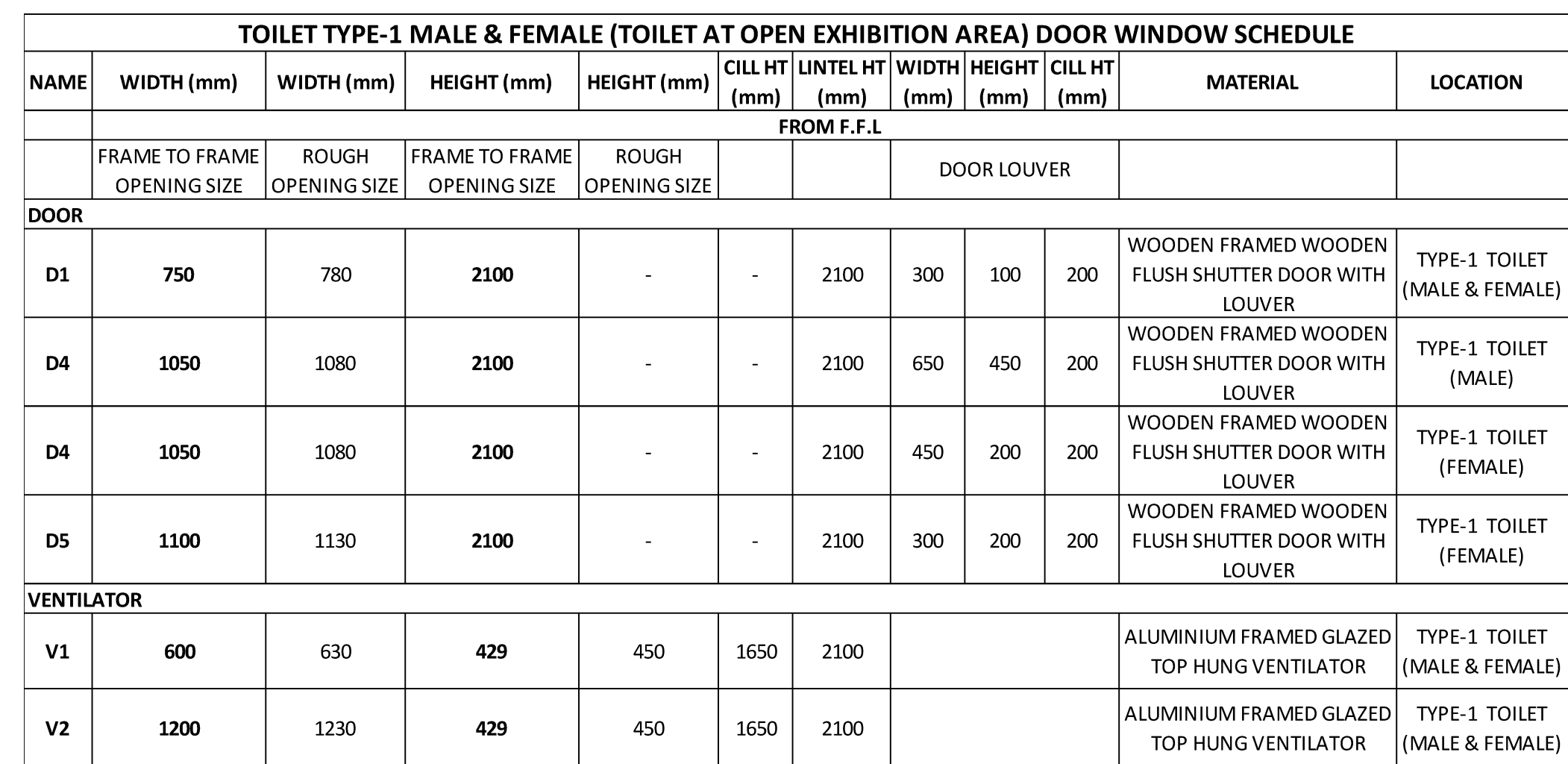
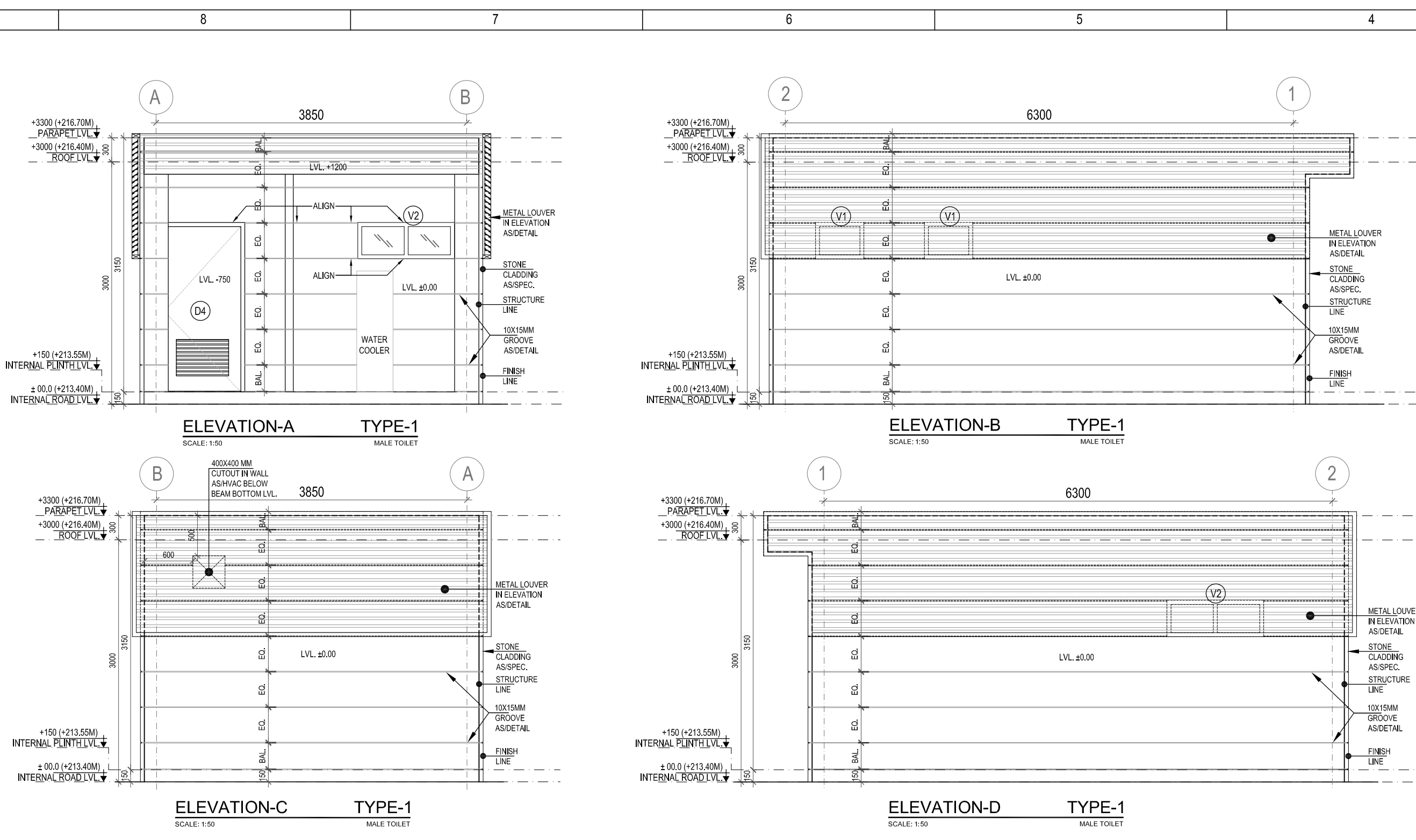
Drawing No	Rev. No.
A 00 0089	R0

Title :

**SITE TOILET DETAIL
TYPE-2 (SERVICE TOILETS)**

LOCATION AT GATE NO. 2, 9, 10, 12 & 14

EDRC DWG NO:	Scale	Sheet Size
O17023-A-SP-00-WD-0089	AS INDICATED	A0



LEGEND	
TAG	PARTICULARS
	FINISHING SCHEDULE (CATEGORY-A) AS APPROVED SAMPLES/SPECIFICATIONS
A1	FLOOR TILE (600X600)
A2	WALL TILE (600X300)
A3	STONE AS/ APPROVAL (THRESHOLD)
A4	PAINT AS/APPROVAL
A7	URINAL PARTITION AS/SPECS
A8	STONE AS/ APPROVAL
A10	COUNTER TOP MATERIAL AS/APPROVAL
	FIXTURES (CATEGORY-B) AS APPROVED SAMPLES
B1	WATER CLOSET
B2	WASH BASIN
B3	URINAL
B4	CONCEALED CISTERN
B5	WATER CLOSET HANDICAP
B6	VANITY WASH BASIN
B7	HANDICAP GRAB BAR
B8	PILLAR TAP - BASIN
B9	HEALTH FAUCET (WITH HOSE)
B10	2 WAY BIB COCK
B11	WASTE COUPLING
B12	BOTTLE TRAP
B13	BRADED HOSE (BASIN)
B14	ANGLE VALVE
B15	SENSOR PLATE
B16	CONCEALED CISTERN FLUSH
B18	DRINKING WATER FOUNTAIN

LEGEND	
TAG	FITTINGS (CATEGORY-C) AS APPROVED SAMPLES
C1	TOILET PAPER HOLDER
C2	SOAP DISPENSER
C3	HAND DRIER
C4	TISSUE PAPER HOLDER
C5	MIRROR (600 X 900)

LEGEND	
	ANTISKID CERAMIC FLOOR TILE AS APPROVED SAMPLE
	GLAZED CERAMIC WALL TILE AS APPROVED SAMPLE
	STARTING FLOOR TILE (ANTISKID CERAMIC TILE)
	STONE THRESHOLD
	KOTA STONE AS APPROVED SAMPLE
	STARTING FLOOR TILE (KOTA STONE)

LEGEND		
S.No.	PARTICULARS	SYMBOL
	PLUMBING	
1	FLOOR TRAP	
	ELECTRICAL	
1	DOWN LIGHT AT CEILING LEVEL AS/MEP	
2	TUBELIGHT AT <2550 MM FROM FFL AS/MEP	



NO	ISSUED FOR GOOD FOR CONSTRUCTION	20.03.20	NI	HY	AG	AG
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD

Revisions

ARCHITECTURE			FPS			
STRUCTURAL			PHE			
ELECTRICAL			GEOTECH			
ELY SYSTEM						
HVAC						
CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE	



Project Name	DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE SECTOR 25, DWARKA, NEW DELHI, INDIA
Drawing Status	GOOD FOR CONSTRUCTION (GFC)

Drawing No		Rev. No	
A	00	0090A	R0

Title : <u>SITE TOILET DETAIL</u> <u>TYPE 1 (MALE)</u> <u>OPEN EXHIBITION AREA</u>		
EDRC DWG No : O17203-A-SP-00-WD-0090A	Scale: AS INDICATED	Sheet Size: A0