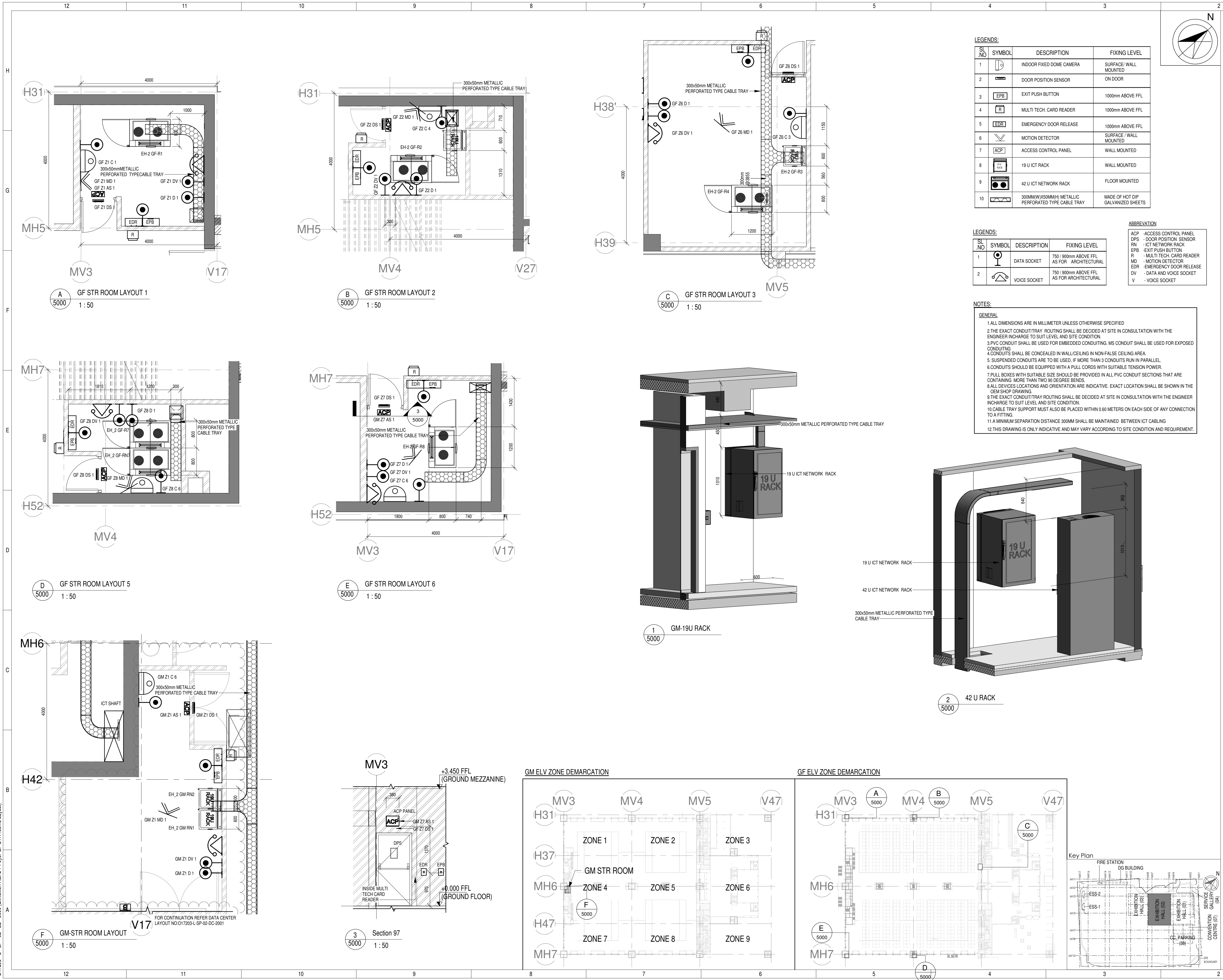


O17203 - L - SP - 02 - LE - 5000 (Exhibition Hall 2 + Foyer GF STR rooms Layout)



Owner / Employer

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

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

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Employer's Engineer
Programme Management Consultant (PMC)

AECOM

Preliminary Engineering Architecture Consultants (PEAC)

idom
Av. Del Monasterio de El Escorial, 4,
28049 Madrid, Spain

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

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EPC Contractor's Representatives

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L&T Construction - Buildings & Factories

Architectural Consultant

ARCOP 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 Egis India Consulting Engineers Pvt. Ltd.
Plot No. 66, Sector 32, Institutional Area,
Opas Zenetix Solutions, Gurgaon,
Haryana 122001

ICT Proof Consultant

CCR CCR Consulting Engineers Pvt. Ltd.
#47/1, 3rd Floor, Narayana Arcade,
Subbaramachetty Road, Velkateswara Circle,
Basavanagudi, Bengaluru - 560004

Certification

EPC Contractor

Design Consultant

Architectural Consultant

Proof Consultant

Structural	MEP	ICT
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PEAC

Issued by:
Employer / Employer's Engineer

R0	RELEASED AS GOOD FOR CONSTRUCTION	01-10-2019	PSN/SP	KM	MSK	GMR
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD

Revisions

ARCHITECTURE				FPS		
STRUCTURAL				PIPING	-	-
ELECTRICAL				PHE	-	-
ELV SYSTEM	-	-	-	GIS	-	-
HVAC				GEOTECH	-	-
CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE	

EPC Contractor

L&T Construction
Buildings & Factories

QR Code

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
L 02 5000 R0

Rev. No

Title :
EXHIBITION HALL-02
Exhibition Hall 2 + Foyer GF STR rooms Layout

EDRC DWG No :
O17203 - L - SP - 02 - LE - 5000

Scale
As indicated

Sheet Size
A1

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1 GROUND FLOOR BACK GROUND MUSIC LAYOUT
1 : 500

NOTES

GENERAL

1. ALL DIMENSIONS ARE IN MILLIMETER UNLESS OTHERWISE SPECIFIED
2. EXACT ROUTING SHALL BE DECIDED AT SITE IN CONSULTATION WITH ENGINEERING IN CHARGE TO SUIT SITE CONDITIONS
3. PVC CONDUIT SHALL BE USED FOR EMBEDDED APPLICATION AND MS CONDUIT USED FOR OPEN APPLICATION
4. CONDUITS SHALL BE CONCEALED IN WALL/CEILING IN NON-FALSE CEILING AREA
5. SUSPENDED CONDUITS ARE TO BE USED, IF MORE THAN 3 CONDUITS RUN IN PARALLEL
6. CONDUITS SHOULD BE EQUIPPED WITH A PULL CORDS WITH SUITABLE TENSION POWER
7. PULL BOXES WITH SUITABLE SIZE SHOULD BE PROVIDED IN ALL PVC CONDUIT SECTIONS THAT ARE CONTAINING MORE THAN TWO 90 DEGREE BENDS
8. ALL DEVICES LOCATIONS AND ORIENTATION ARE INDICATIVE. EXACT LOCATION SHALL BE SHOWN IN THE OEM SHOP DRAWING
9. THE EXACT CONDUIT/TRAY ROUTING SHALL BE DECIDED AT SITE IN CONSULTATION WITH THE ENGINEER INCHARGE TO SUIT LEVEL AND SITE CONDITION
10. A MINIMUM SEPARATION DISTANCE 300MM SHALL BE MAINTAINED BETWEEN ICT CABLING
11. THIS DRAWING IS ONLY INDICATIVE AND MAY VARY ACCORDING TO SITE CONDITION AND REQUIREMENT
12. PATHWAYS (CABLE TRAY/RACEWAY/CONDUITS) SHALL BE FILLED BY MAX 50% .

DATA VOICE

1. CAT 6A, 4 PAIR, 23 AWG, U/UTP CABLE SHALL BE USED TO CONNECT RJ 45 DATA/VOICE SOCKETS TO JACK PANEL
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2 Section A
1 : 100

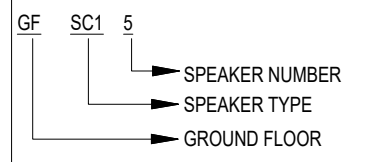
LEGENDS

S.NO	SYMBOL	TENDER SPEC.NO	DESCRIPTION	MOUNTING HEIGHT
1	SC1	94	HIGH PROFILE 5" CEILING SPK.	CEILING MOUNT
2	SC2	96	4" LOW PROFILE 2 WAY CEILING SPK.	CEILING MOUNT
3	ERK	-	EQUIPMENT RACK	-
4	VLS15		PASSIVE COLUMN ARRAY LOUDSPEAKER	2200mm FROM FFL
5	SLA2-F		WALL SPEAKER	-
6	MIC 1	104	NOISE COMPENSATION MICROPHONE	-
7	DS-10		PAGING STATION	DESK MOUNTED

LEGENDS

S.NO	SYMBOL	DESCRIPTION
1	C	CEILING MOUNTED
2	W	WALL MOUNTED
3	F	FLOOR MOUNTED

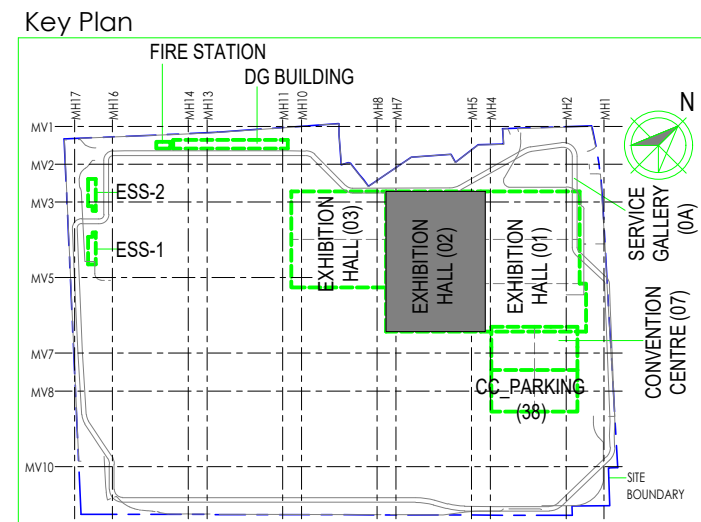
TAG NUMBER



4 Section C
1 : 100

3 Section B
1 : 100

5 Section D
1 : 100



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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 Chanki, New Delhi - 110021

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Employer's Engineer
Programme Management Consultant (PMC)

Preliminary Engineering Architecture Consultants (PEAC)

Av. Del Monasterio de El Escorial, 4, No.D-1, Ashwad Building, Green Park,
28049 Madrid, Spain, New Delhi, Delhi 110016, India

EPC Contractor

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P.O. No. 979, Chennai - 600 089

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

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Arcop Associates Pvt. Ltd.
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New Delhi, Delhi 110048, India

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Indian Institute of Technology (IIT) Madras
Sardar Patel Rd. Opposite to C. L.R.I. Adyar, Chennai,
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ICT Proof Consultant

CKR Consulting Engineers Pvt. Ltd.
44/71, 3rd Floor, Maragana Arcade,
Subramanyam Road, Velkalgala Circle,
Basavanagudi, Bengaluru - 560004

Certification

EPC Contractor

Design Consultant

Architectural Consultant

Proof Consultant

Structural MEP ICT

PEAC

Issued by:

Employer / Employer's Engineer

REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD
R0	ISSUED AS GOOD FOR CONSTRUCTION	07-03-2020	SP	SS	MSK	GNR

Revisions	ARCHITECTURE	STRUCTURAL	ELECTRICAL	ELV SYSTEM	HVAC	CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE
	FPS	PPPP	PHE	GIS	GEOTECH.						

EPC Contractor

L&T Construction
Buildings & Factories

JOB No : O17203

Project Name
INDIA INTERNATIONAL CONVENTION & EXPO
CENTRE - PHASE 1
SECTOR 25, DWARKA, NEW DELHI, INDIA

Drawing Status

GOOD FOR CONSTRUCTION (GFC)

Drawing No

L 02 3004 R0

Title :

EXHIBITION HALL 2
GROUND FLOOR BACK GROUND MUSIC
LAYOUT

EDRC DWG No :

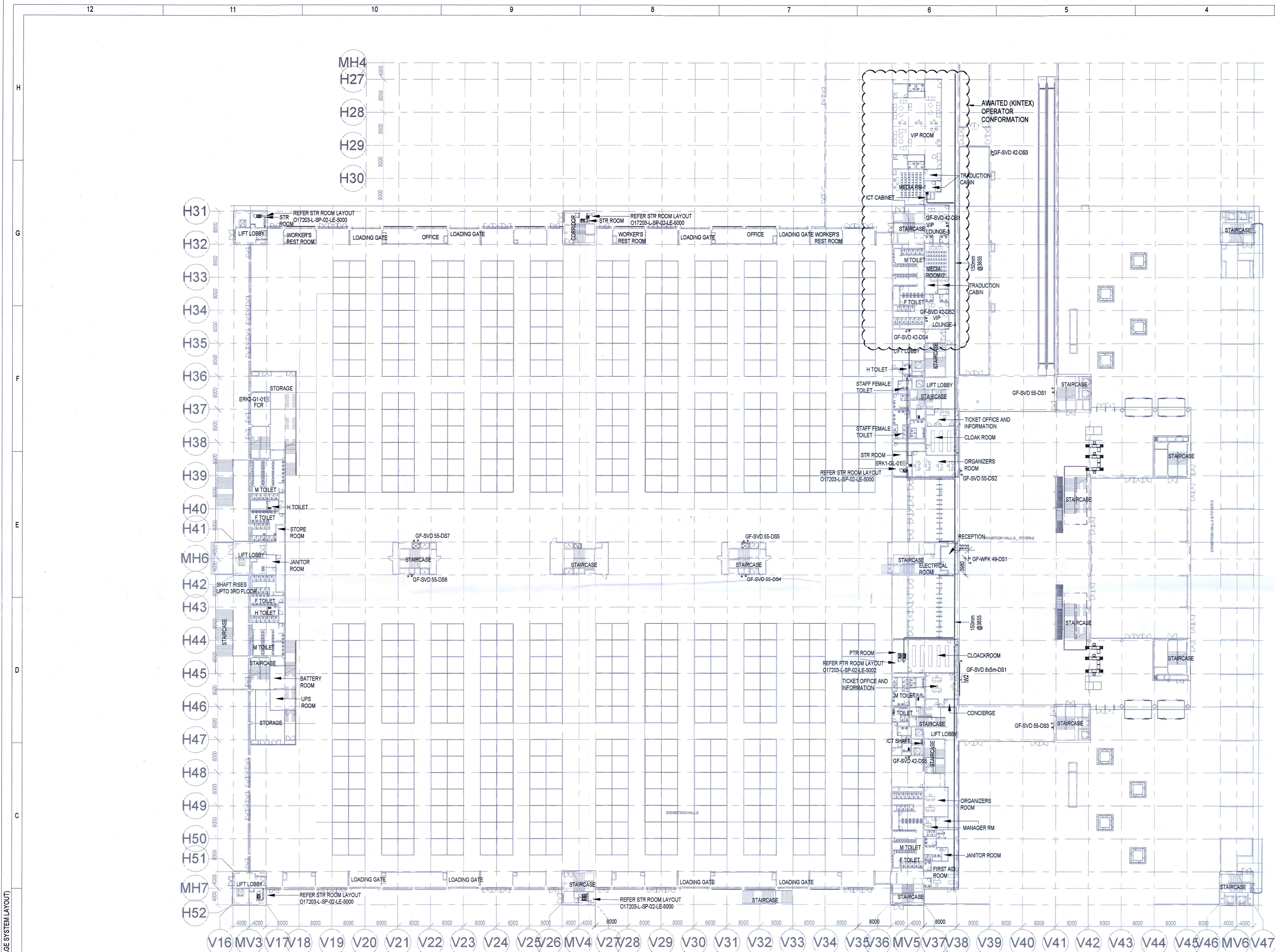
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Scale

As indicated

Sheet Size

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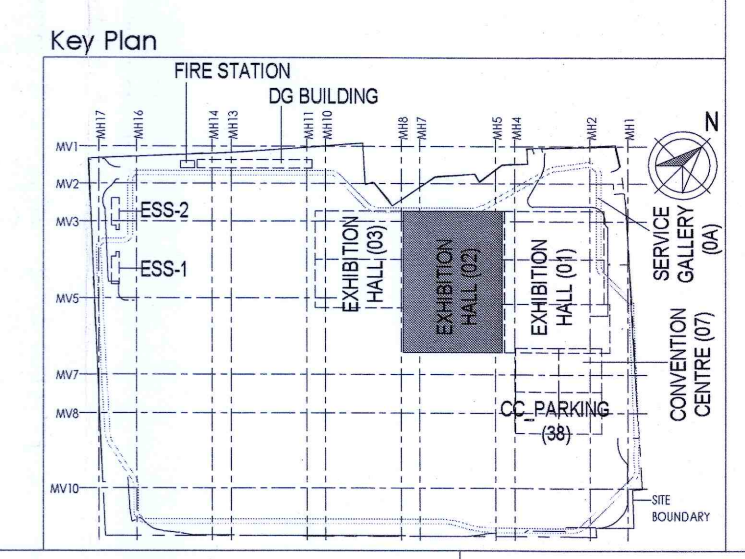
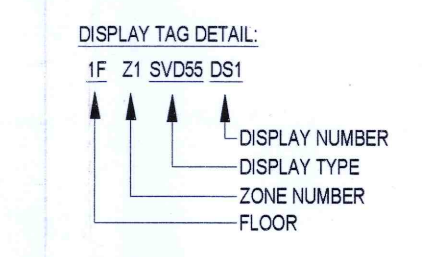


1
3006
GROUND FLOOR DIGITAL SIGNAGE SYSTEM LAYOUT
1 : 500

S.NO	SYMBOL	DESCRIPTION
1	C	CEILING MOUNTING / SUSPENDED
2	W	WALL MOUNTING
3	F	FLOOR MOUNTING

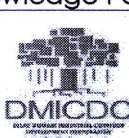
S.NO	SYMBOL	TENDER SPEC. NO.	DESCRIPTION	MOUNTING HEIGHT
1	W SVD42	240	LOCATED PANEL FULL HD 24X7 OPERATION 42"	1250mm FROM FFL
2	W SVD55	239	LOCATED PANEL FULL HD 24X7 OPERATION 55"	1250mm FROM FFL
3	F WFK 48	237	WAY FINDING KIOSK WITH 48" INTERACTIVE SCREEN	FLOOR MOUNTING
4	W SVD 8x5m	-	SVD 8x5m	WALL MOUNTING
5	●	-	DATA SOCKET	1250mm FROM FFL

NOTES
GENERAL
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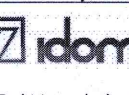


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Department of Industrial Policy and Promotion Ministry of Commerce & Industry Government of India

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Delhi Mumbai Industrial Corridor Development Corporation
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AECOM

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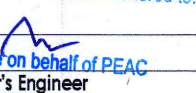
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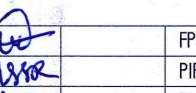
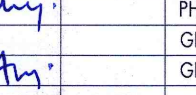
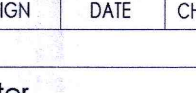
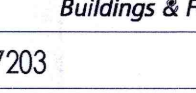
CKR Consulting Engineers Pvt. Ltd.
#47/1, 3rd Floor, Narayana Arcade,
Subbarachetty Road, Nellore, Andhra Pradesh,
Basantnagar, Bengaluru - 560004

Certification

EPC Contractor
Design Consultant
Architectural Consultant
Proof Consultant
PEAC
Issued by: 
Employer / Employer's Engineer

RO	ISSUED AS GOOD FOR CONSTRUCTION	04-02-2020	PSN/SP	PSY	MSK	GNR
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD

Revisions

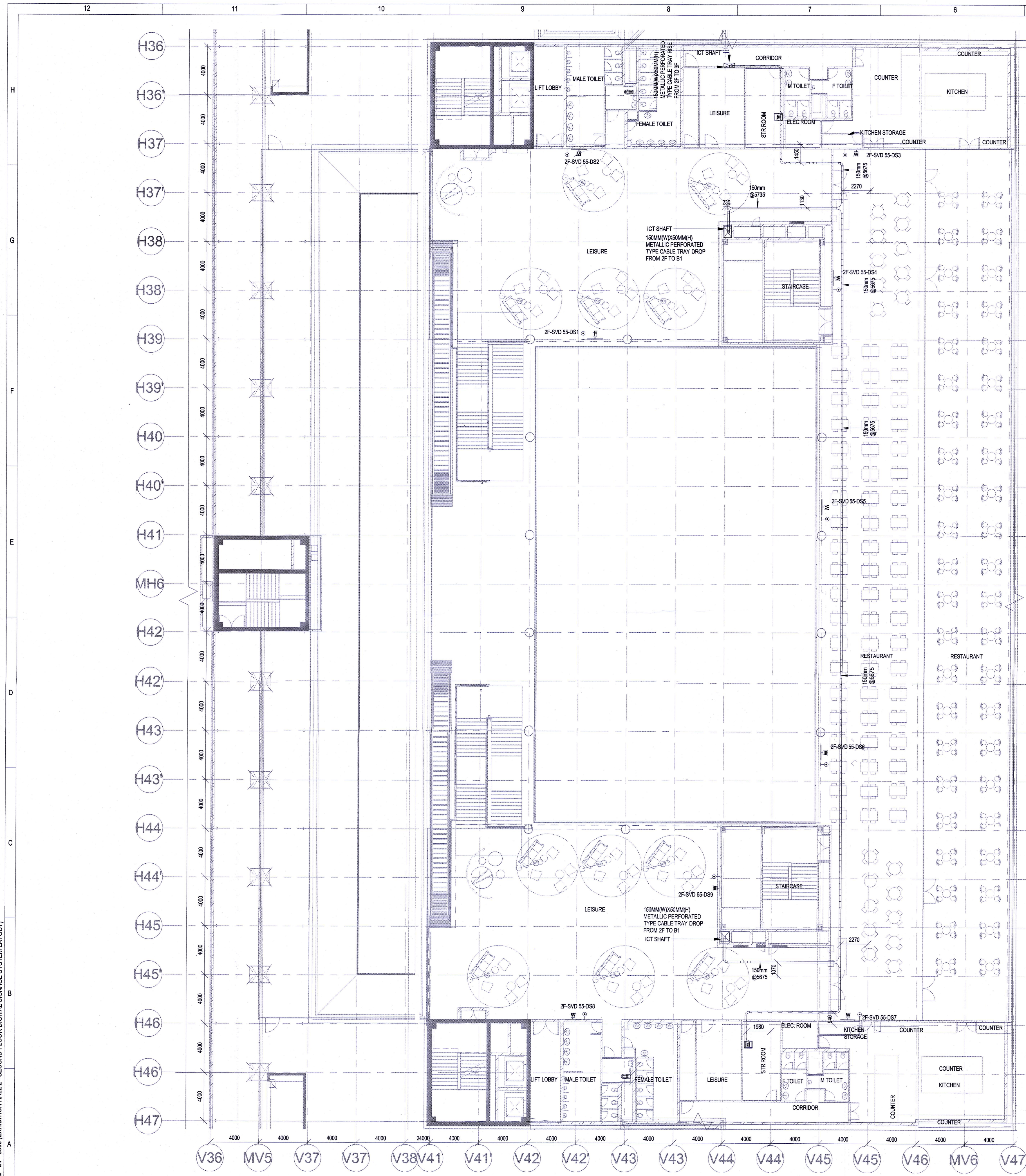
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STRUCTURAL		PIPING			
ELECTRICAL		PHE	2.0		
ELV SYSTEM		GIS			
HVAC		GEOTECH.			
CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE

EPC Contractor

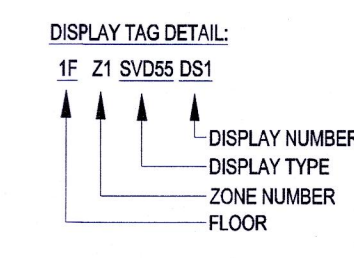
L&T Construction
Buildings & Factories
JOB No : O17203
Project Name
DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE
SECTOR 25, DWARKA, NEW DELHI, INDIA
Drawing Status
GOOD FOR CONSTRUCTION (GFC)
Drawing No
L 02 3006 RO
Rev. No

Title :
EXHIBITION HALL-02
EXHIBITION HALL 2 - GROUND FLOOR
DIGITAL SIGNAGE SYSTEM LAYOUT

EDRC DWG No :
O17203 - L - SP - 02 - LV - 3006
Scale
As indicated
Sheet Size
A1

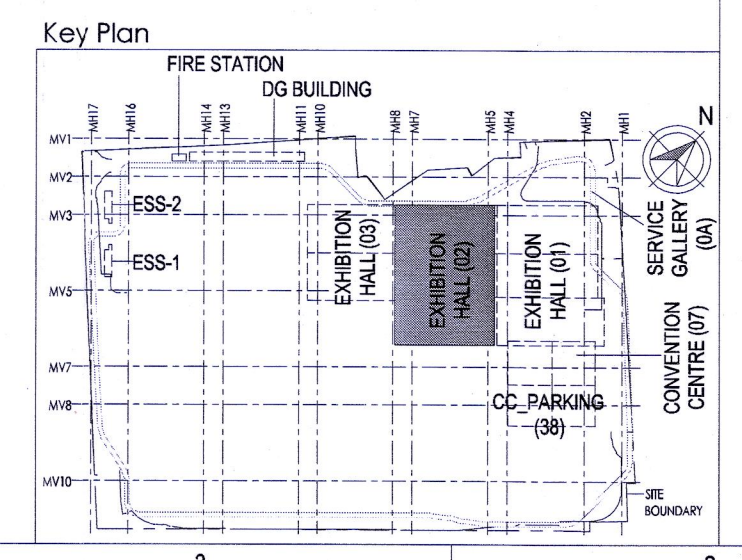


NOTES
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S.NO	SYMBOL	TENDER SPEC. NO.	DESCRIPTION	MOUNTING HEIGHT
1	W SVDS	239	COILED PANEL FULL HD 24X7 OPERATION 55"	1250mm FROM FFL
2	●		DATA SOCKET	1250mm FROM FFL

S.NO	SYMBOL	DESCRIPTION
1	C	CEILING MOUNTING / SUSPENDED
2	W	WALL MOUNTING
3	F	FLOOR MOUNTING



1 SECOND FLOOR DIGITAL SIGNAGE SYSTEM LAYOUT
3009 1:175

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EPC Contractor

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L&T Construction - Buildings & Factories
Architectural Consultant

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Construction - Chennai

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Buildings & Factories

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CCR Consulting Engineers Pvt. Ltd.

Architectural Consultant

Arcop Associates Pvt. Ltd.

Proof Consultant
Structural
MEP
ICT

CCR Consulting Engineers Pvt. Ltd.

Revisions
ARCHITECTURE
STRUCTURAL
ELECTRICAL
ELV SYSTEM
HVAC
CHECKED BY
SIGN
DATE
DESIGN
PSV/SP
PSY
MSK
GMR
DATE
06-02-2020
DRAWN
CHD
DATE
06-02-2020

EPC Contractor

L&T Construction
Buildings & Factories

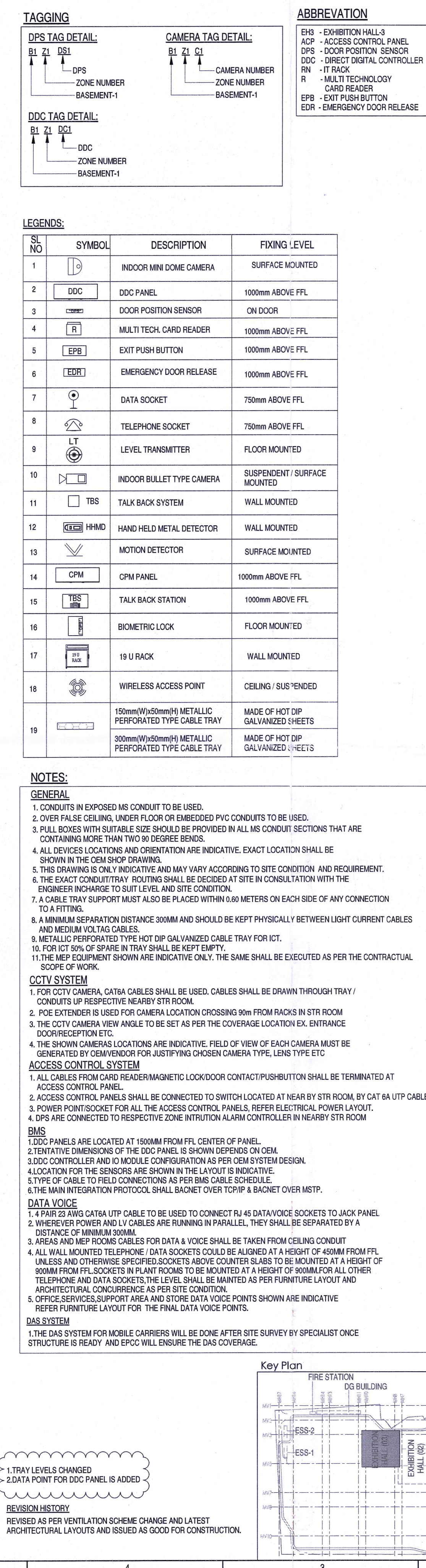
JOB No : 017203
Project Name
DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE SECTOR 25, DWARKA, NEW DELHI, INDIA
Drawing Status
GOOD FOR CONSTRUCTION (GFCO)
Drawing No
L 02 3009
Rev. No
R0

Title :
EXHIBITION HALL-02
EXHIBITION HALL 2 - SECOND FLOOR DIGITAL SIGNAGE SYSTEM LAYOUT

EDRC DWG No :
017203 - L - SP - 02 - LV - 3009
Scale
As indicated
Sheet Size
A1

017203 - L - SP - 02 - LV - 3009 EXHIBITION HALL 2 - SECOND FLOOR DIGITAL SIGNAGE SYSTEM LAYOUT

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Knowledge Partner Delhi Mumbai Industrial Corridor Development Corporation Room No 341 B, 3rd Floor Hotel Ashok, Diplomatic Enclave, 508 Chankaryapuri, New Delhi - 110021																	
Employer's Representative Employer's Engineer Programme Management Consultant (PMC) 																	
Principal Engineering Architectural Consultants (PEAC) idom Av. Del Monasterio de El Escorial, 4, 28049 Madrid, Spain CPKUKREJA ARCHITECTS No D-1, Ashwini Building, Green Park, New Delhi, Delhi - 110014, India																	
EPC Contractor L&T Construction <i>Buildings & Factories</i> Maunil Pannanagar Road, Manapakkam, P.B.No.979, Chennai - 600 089																	
EPC Contractor's Representatives Design Consultant Engineering Design and Research Centre (EDRC) L&T Construction - Buildings & Factories																	
Architectural Consultant ARCOP Acrop Associates Pvt. Ltd. Sardar Patel Rd, Opposite to C. L.R.I. Adayar, Chennai, Tamil Nadu 600036																	
Structural Proof Consultant Indian Institute of Technology (IIT) Madras Sardar Patel Rd, Opposite to C. L.R.I. Adayar, Chennai, Tamil Nadu 600036																	
MEP Proof Consultant Egis India Consulting Engineers Pvt. Ltd. Plot No. 66, Sector 32, Institutional Area, Opp: Lenzia Solutions, Gurgaon, Haryana 122001																	
ICT Proof Consultant CKR Consulting Engineers Pvt. Ltd. #47/1, 3rd Floor, Narayana Arcade, Subbaramachetty Road, Nellokappa Circle, Basavanagudi, Bengaluru - 560004																	
Certification EPC Contractor Design Consultant Architectural Consultant Proof Consultant 																	
Reviewed GFC drawing prepared by PEAC Signed on behalf of PEAC checked and approved by 25/07/2019																	
Issued by: Employer / Employer's Engineer																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DSGN</th> <th>DRWN</th> <th>CHKD</th> <th>APPRD</th> </tr> </thead> <tbody> <tr> <td>R1</td> <td>REVISED AS PER REVISION HISTORY-1 AND ISSUED AS GOOD OF CONSTRUCTION</td> <td>12/07/19</td> <td>SP</td> <td>BDR</td> <td>MSK</td> <td>GNR</td> </tr> </tbody> </table>		REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPRD	R1	REVISED AS PER REVISION HISTORY-1 AND ISSUED AS GOOD OF CONSTRUCTION	12/07/19	SP	BDR	MSK	GNR		
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPRD											
R1	REVISED AS PER REVISION HISTORY-1 AND ISSUED AS GOOD OF CONSTRUCTION	12/07/19	SP	BDR	MSK	GNR											
Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>ARCHITECTURE</th> <th>STRUCTURAL</th> <th>ELECTRICAL</th> <th>LV SYSTEM</th> <th>HVAC</th> <th>CHECKED BY</th> <th>SIGN</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>M-S</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		ARCHITECTURE	STRUCTURAL	ELECTRICAL	LV SYSTEM	HVAC	CHECKED BY	SIGN	DATE			M-S					
ARCHITECTURE	STRUCTURAL	ELECTRICAL	LV SYSTEM	HVAC	CHECKED BY	SIGN	DATE										
		M-S															
EPC Contractor L&T Construction <i>Buildings & Factories</i>																	
JOB No : O17203 Project Name DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTION & EXPO CENTRE SECTOR 25, DWARKA, NEW DELHI, INDIA Drawing Status 																	
Drawing No L 03 1200																	
Rev. No R1																	
Title : EXHIBITION HALL - 3 EX-HALL-3-BASEMENT-1 OVER ALL ELV SYSTEM LAYOUT																	
EDRC DWG No : O17203 - L - SP - 03 - LV - 1200																	
Scale As indicated																	
Sheet No 01 of 01																	

[illegible]

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1 : 100

5 ELEVATION-3
1 : 100

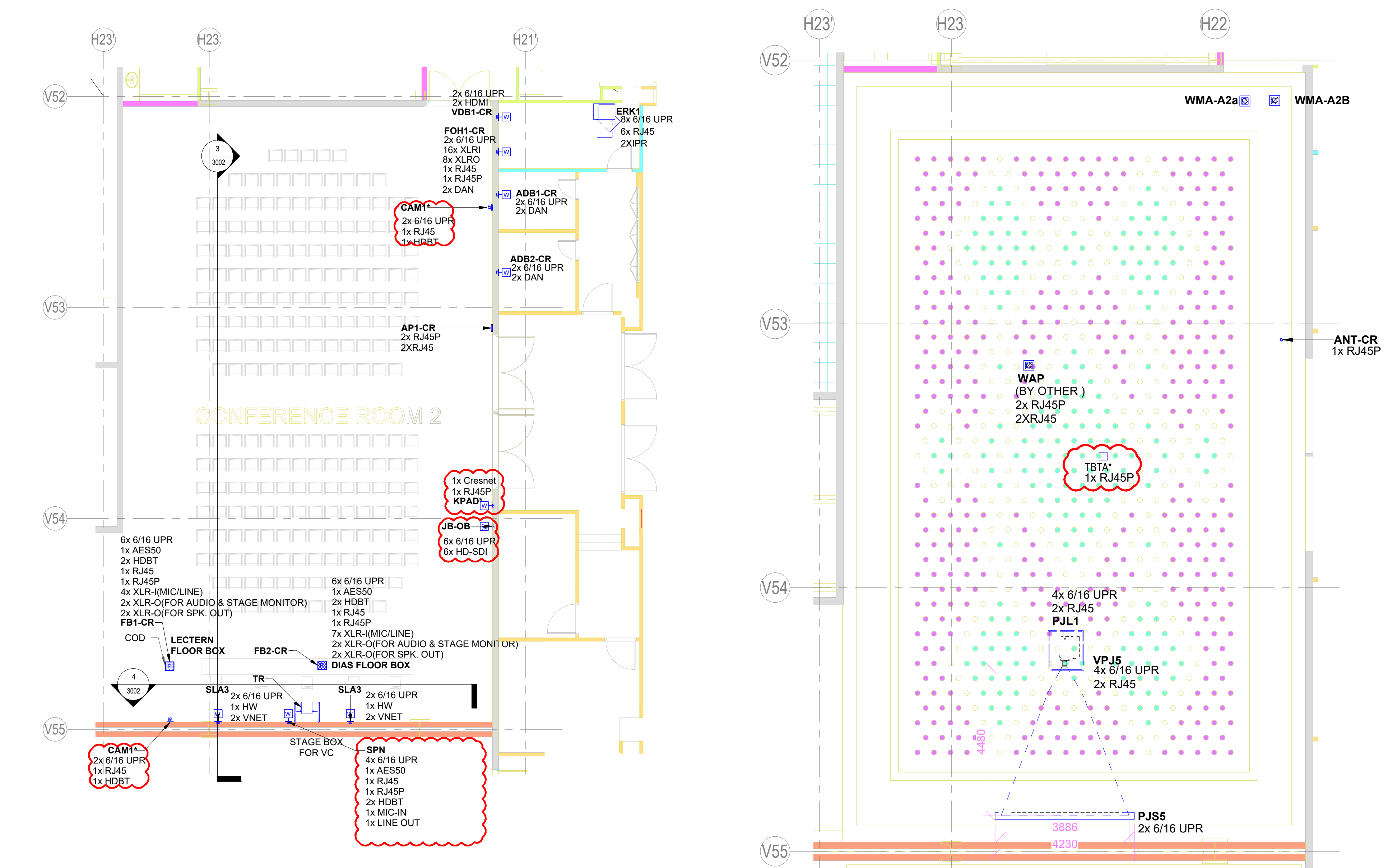
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7 ELEVATION-5
1 : 100

KEY PLAN

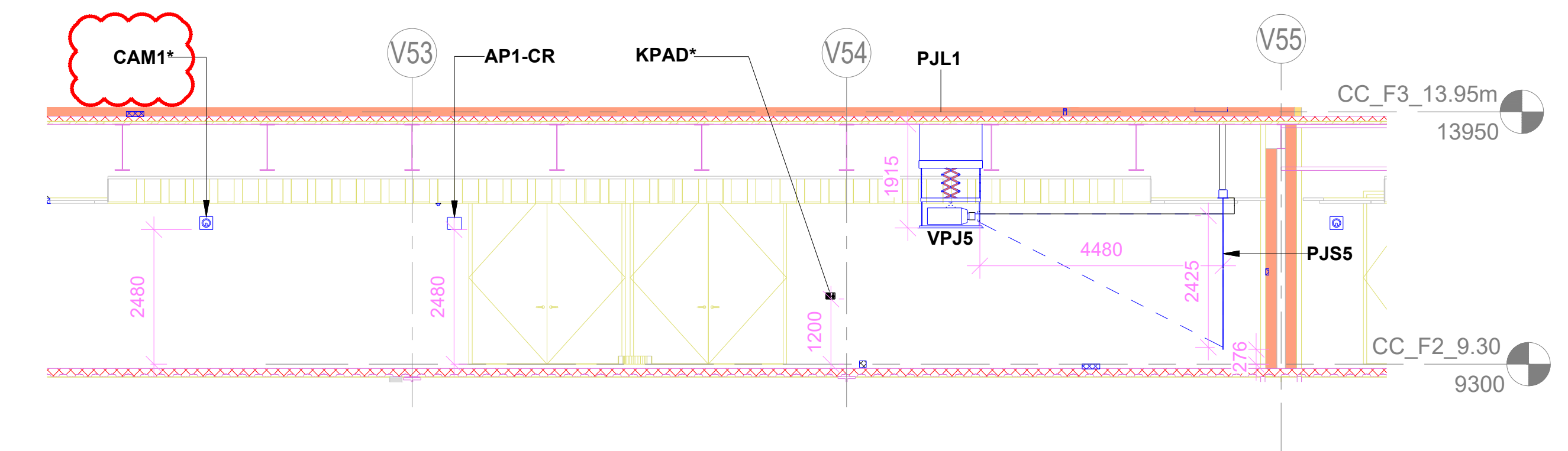
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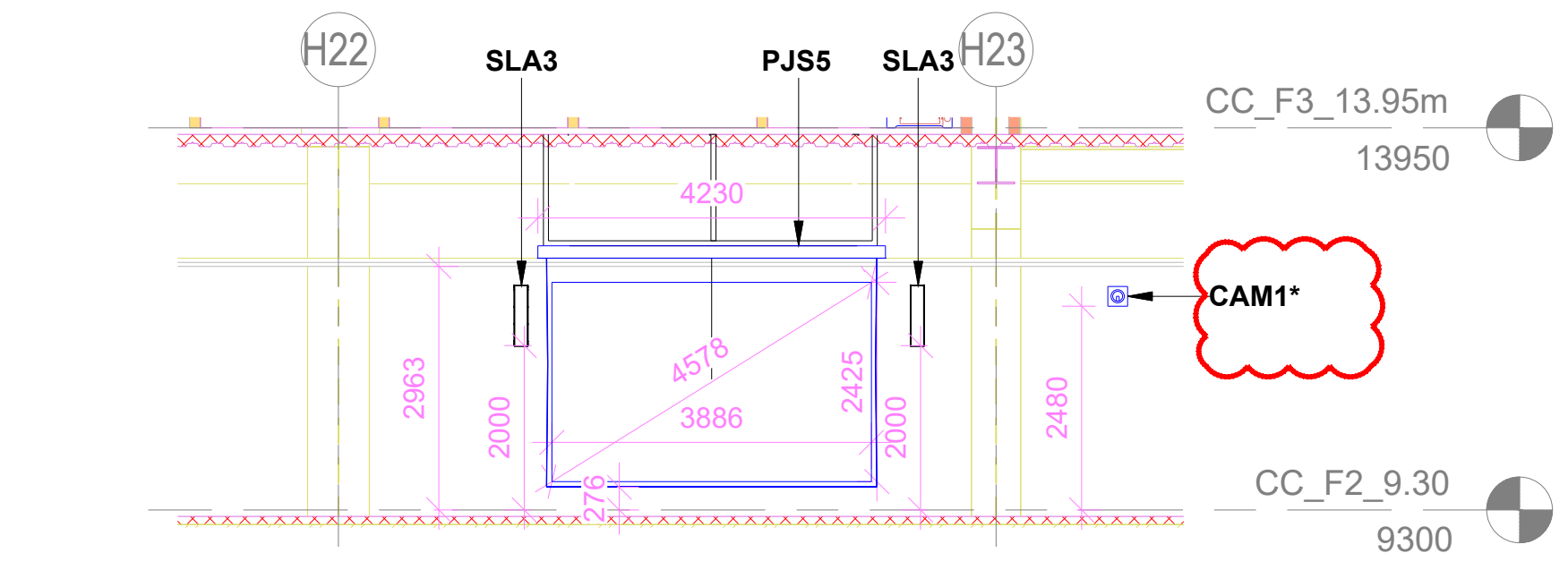


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2 CONF. RM.-2 RCP(CC_F2_9.30)
1 : 80



3 CONF. RM.-2 SIDE WALL ELEVATION
1 : 80

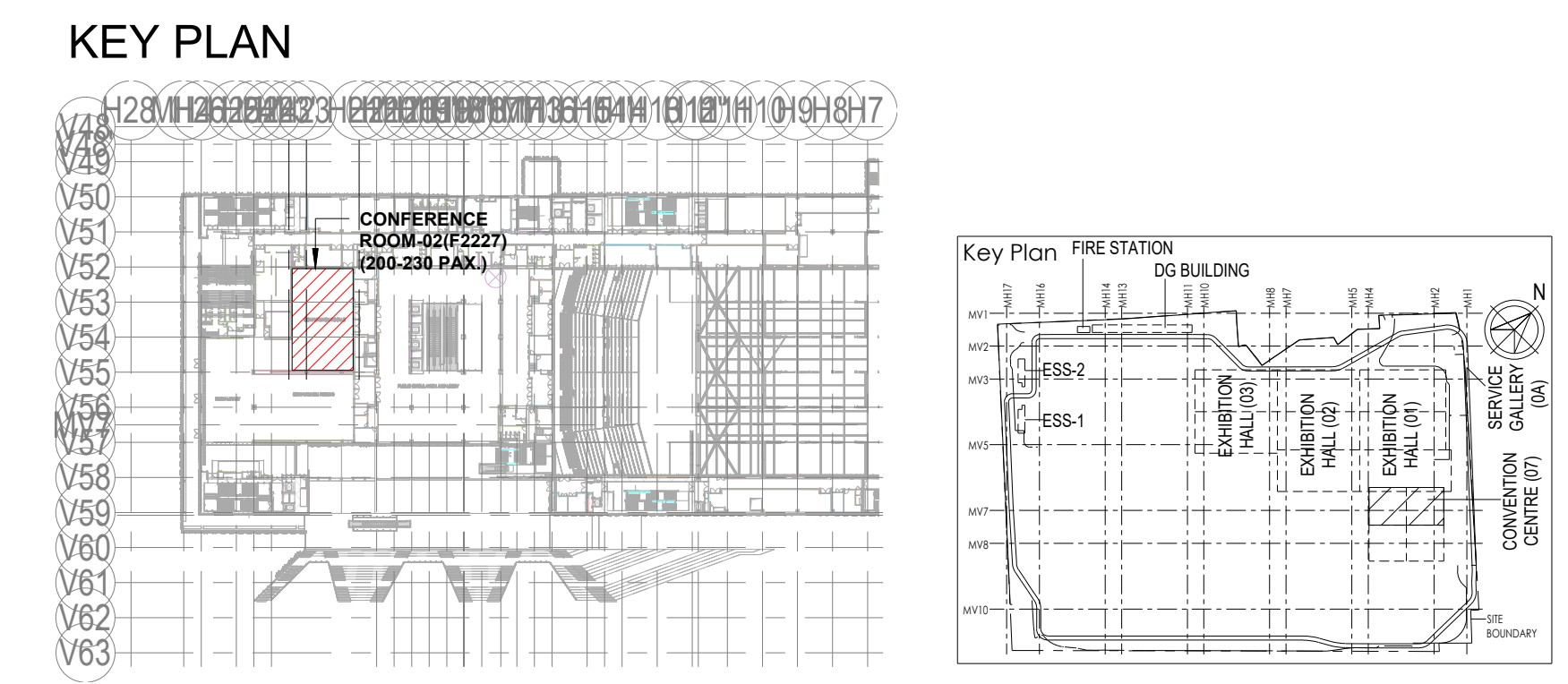


4 CONF. RM.-2 PJS5 ELEVATION
1 : 80

AV EQUIPMENT LEGEND					
SR.NO	SYMBOL	DEVICE	TENDER SPEC NO	DESCRIPTION	QTY.
1		CAM1	161	PTZ Camera	2
2		FB1-CR		Floor Mount Junction Box	1
3		FB2-CR		Floor Mount Junction Box	1
4		PJ55	10	180" Diagonal Motorized Projection Screen	1
5		VPJ5	5	2K/4K Resolution Projector	1
6		ANT1-CR	138	Omnidirectional Antenna	1
7		SLA3	84	Column Array Speaker	2
8		WMA-A2A/B		Wireless Mic Antenna	2
9		PJL1	7	Motorized Ceiling Mounting Lift	1
10		TR		Trolley Stand for video projection	1
11		JB-OB		Junction Box for OB Van Connectivity	1
12		FOH1-CC		Wall Mount Junction Box	1
13		ADB1-CC		Wall Mount Junction Box	1
14		ADB2-CC		Wall Mount Junction Box	1
15		ADB1-CC		Wall Mount Junction Box	1
16		ERK1		AV Equipment Rack	1
17		AHP	147	Acoustics Headphone	1
18		WAP	(BY OTHER)	Wireless access point	1
19		TBA*		Wireless Talk Back Transceiver Antenna	1
20		KPAD*	158	Wall Mount Keypad	1
21		SPN		Stage Box For VC	1

- NOTES
- GENERAL
- THE AV SYSTEM REQUIREMENTS CAPTURED ARE IN ACCORDANCE WITH THE RFP DOCUMENT SD, ECC, PEAC, XX, ELV, X XX, RP, 100, 04 - AV SYSTEM DESCRIPTION
 - THE AV SYSTEM REQUIREMENTS FOR THE CONFERENCE ROOM 2 ARE AS PER 200 PAX AV REQUIREMENT IN THE ABOVE SAID DOCUMENT
 - BASE HEAT MAP ANALYSIS REPORT FOR AUDIO WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPCC WILL ENSURE THE UNIFORM AUDIO COVERAGE & SPL AS PER RFP REQUIREMENTS
 - HEAT MAP ANALYSIS REPORT FOR WIRELESS LANGUAGE INTERPRETATION SYSTEM ACCESS POINTS WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPCC WILL ENSURE THE UNIFORM COVERAGE
 - HEAT MAP ANALYSIS REPORT FOR WIRELESS MICROPHONE SYSTEM ANTENNA WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPCC WILL ENSURE THE UNIFORM COVERAGE
 - HEAT MAP ANALYSIS REPORT FOR WIRELESS DIGITAL CONFERENCE SYSTEM ANTENNA WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPCC WILL ENSURE THE UNIFORM COVERAGE
 - FURNITURE LAYOUT IS INDICATIVE (SHOULD BE MENTIONED IN NOTES AREA) AS FURNITURE IS NOT IN THE SCOPE OF EPCC. HOWEVER, DRAWING WILL BE REVISED IN SHOP DRAWING STAGE BASED ON APPROVED FURNITURE LAYOUT.
 - THIS ITEM(S) INDICATED IN DRAWING WITH CLOUD OR ASTERISK (*) MARK IS UNDER CONTINUED DISAGREEMENT WITH REGARD TO SCOPE OF WORK. DESIGN IS PROVIDED TO CONCLUDE THE ENGINEERING PACKAGE.

REFERENCE DRAWINGS / DOCUMENTS: (LATEST REVISION)	
O17203-L-SP-07-GN-0016	GENERAL NOTES
O17203-L-SP-07-GN-0017	LEGEND AND ABBREVIATIONS
O17203-L-SP-07-GN-0018	AV JUNCTION BOX SCHEDULE
O17203-L-SP-07-SC-0009	AUDIO & VIDEO ONE LINE DIAGRAM FOR CONFERENCE ROOM 2
O17203-L-SP-07-WD-1005	CONVENTION CENTRE-SECOND FLOOR FLOORING LAYOUT
O17203-L-SP-07-WD-1205	CONVENTION CENTRE-CEILING LAYOUT-SECOND FLOOR (PART 1)
O17203-L-SP-07-WD-1265	CONVENTION CENTRE-CEILING LAYOUT-SECOND FLOOR (PART 2)
O17203-L-SP-07-WD-1550	CONVENTION CENTRE-2ND FLOOR -FURNITURE LAYOUT
O17203-L-SP-07-WD-2623	CONVENTION CENTRE-INTERIOR ELEVATIONS CONFERENCE 02 - 2F



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AECOM

Preliminary Engineering Architecture Consultants (PEAC)

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REV	DESCRIPTION	16-06-2020	SP	PSY	MSK	GNR			
		DATE	DSGN	DRWN	CHKD	APPD			
Revisions									
ARCHITECTURE				FPS					
STRUCTURAL				PIPING					
ELECTRICAL				PHE					
ELV SYSTEM				GS					
HVAC				GEOTECH.					
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Drawing No
L 07 3002

Rev. No
R0

Title :

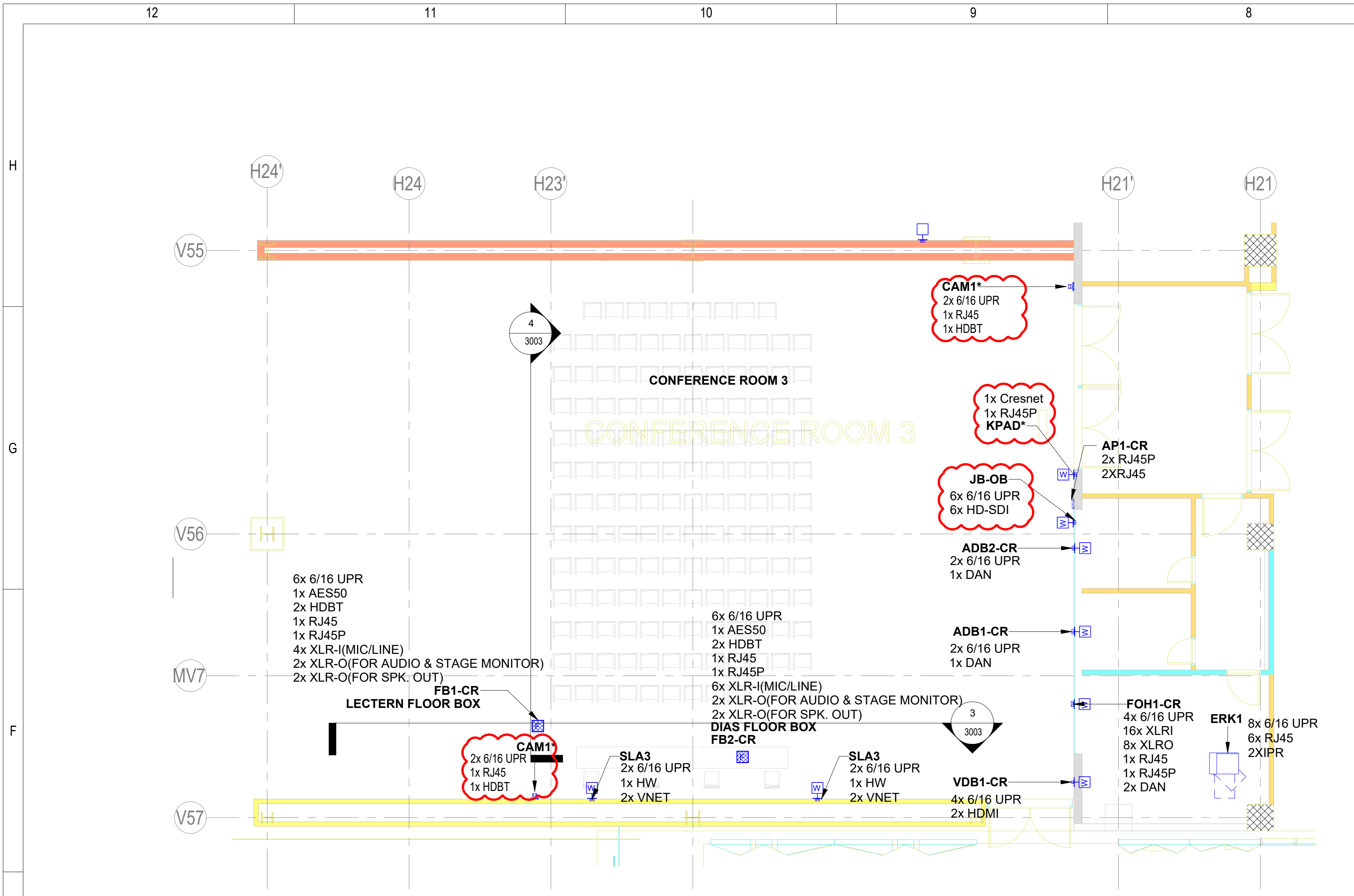
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AUDIO VISUAL SYSTEM LAYOUT FOR
CONFERENCE ROOM-2

EDRC DWG No : O17203-L-SP-07-AV-3002

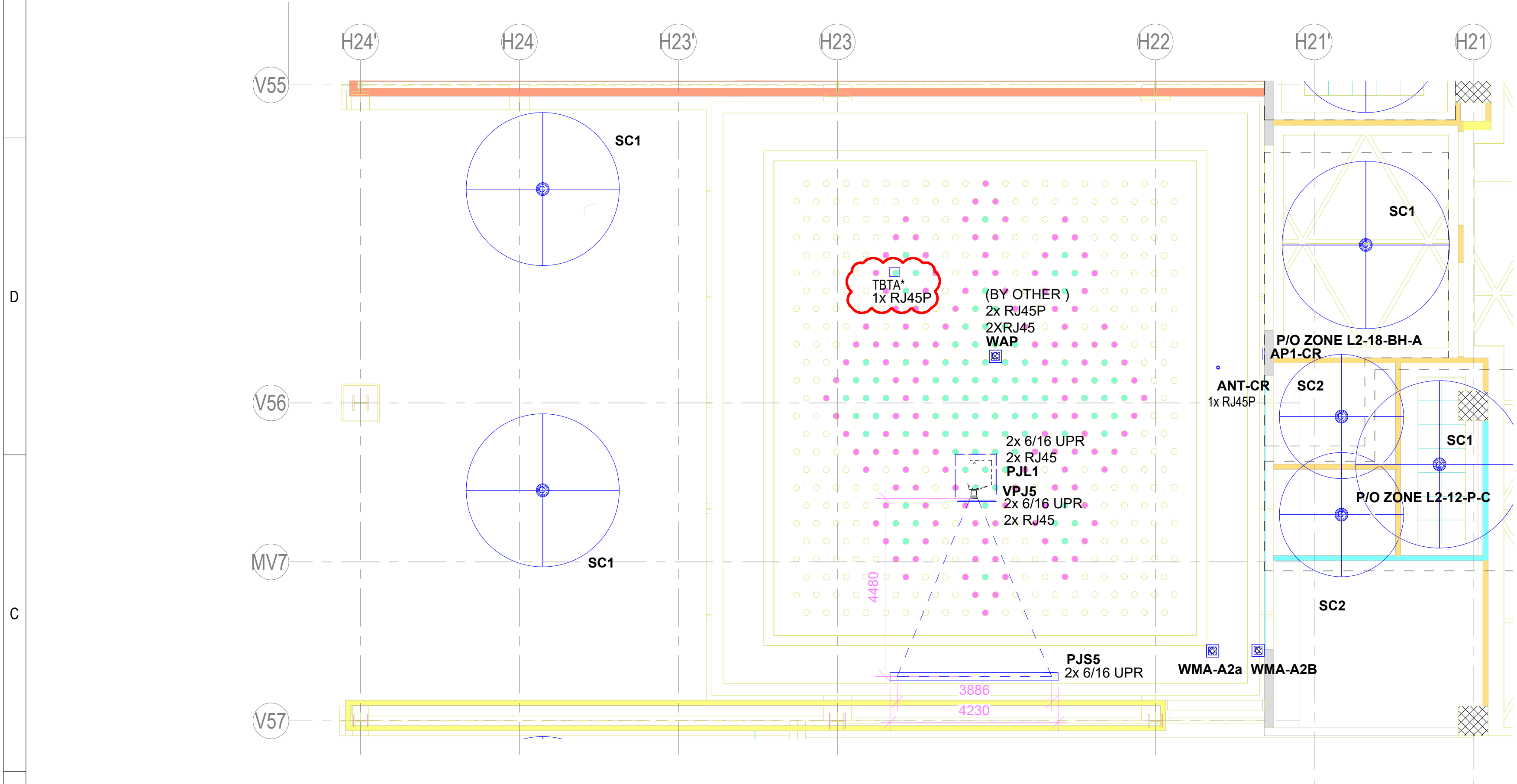
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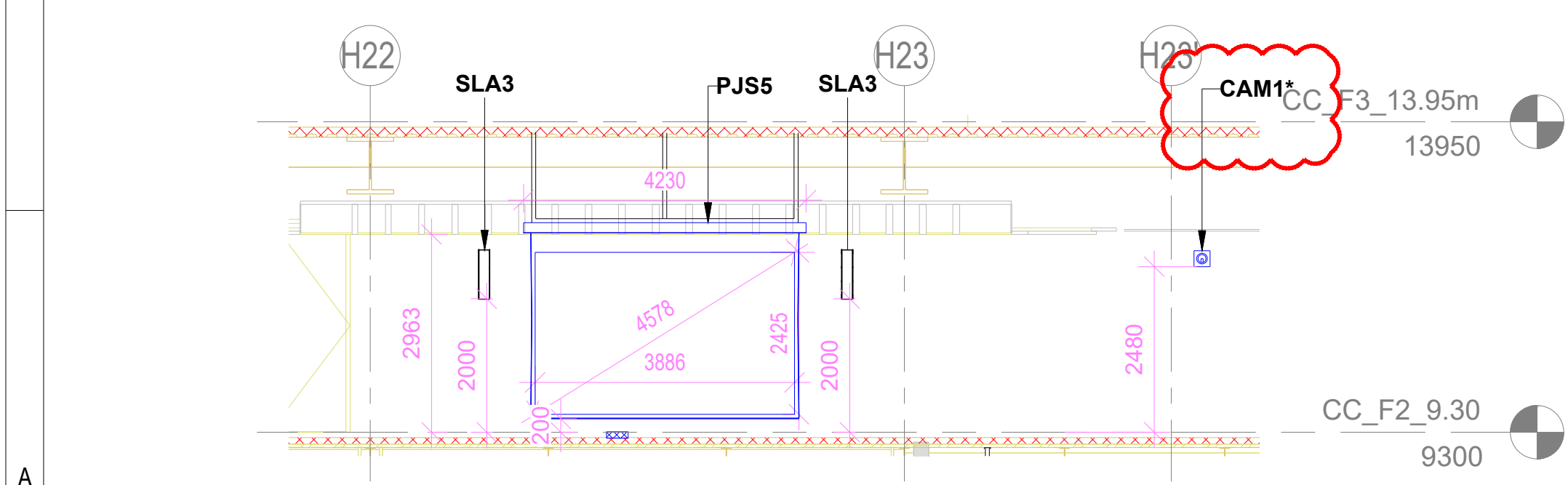
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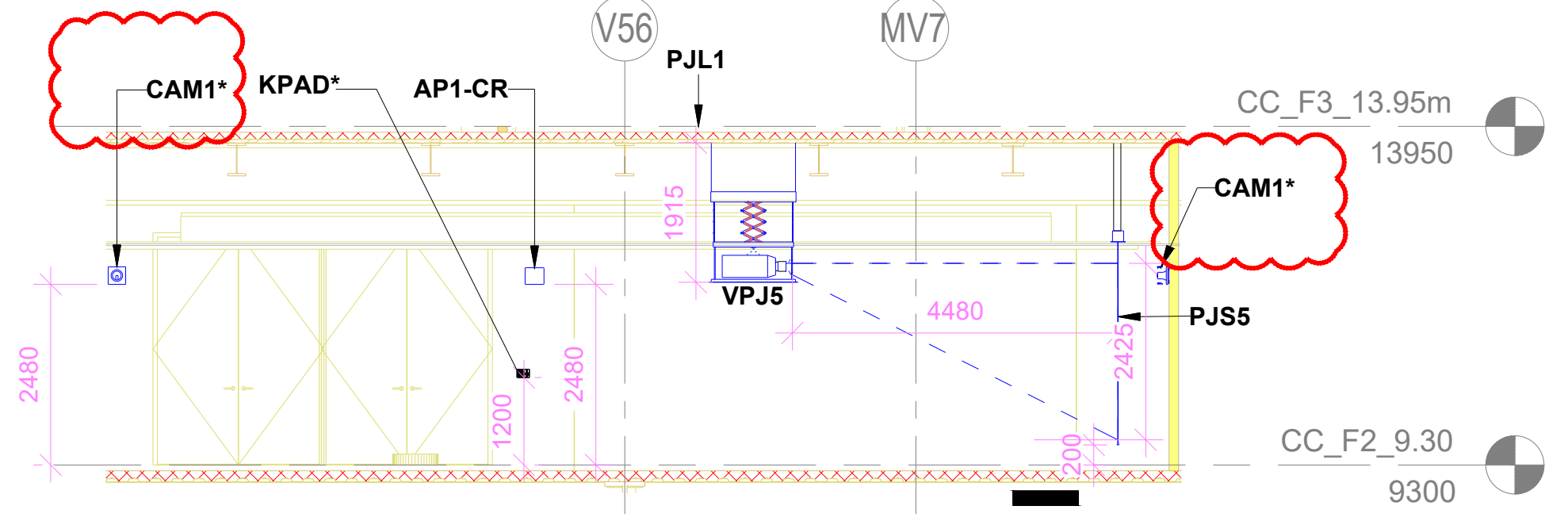
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2 CONF. RM.-3 RCP(CC_F2_9.30)
1 : 80



3 CC ROOM-3 WALL ELEVATION
1 : 80

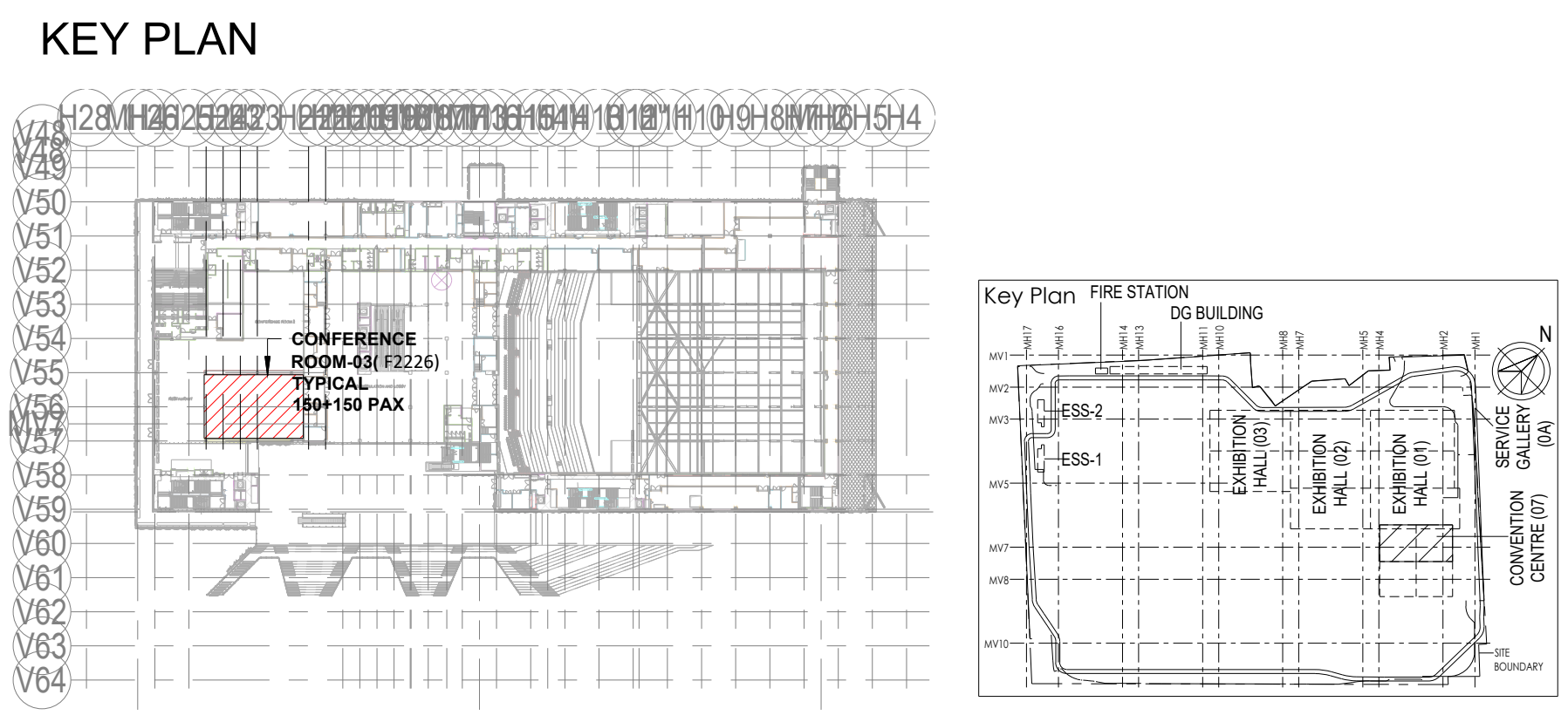


4 CONFERENCE ROOM -3 SIDE WALL ELEVATION
1 : 80

AV EQUIPMENT LEGEND					
SR.NO	SYMBOL	DEVICE ID	TENDER SPEC NO	DESCRIPTION	QTY.
1		CAM1*	161	PTZ Camera	2
2		FB1-CR		Floor Mount Junction Box	1
3		FB2-CR		Floor Mount Junction Box	1
4		PJ55	10	19" Diagonal Motorized Projection Screen	1
5		VPJ5	5	2K4K Resolution Projector	1
6		ANTY-CR	138	Omnidirectional Antenna	1
7		SLA3	84	Column Array Speaker	2
8		WMA-A2A/B		Wireless Mic Antenna	2
9		AUL1	7	Motorized Ceiling Mounting Lift	1
10		JB-OB		Junction Box for OB Van	1
11		FOH1-CC		Wall Mount Junction Box	1
12		ADB1-CC		Wall Mount Junction Box	1
13		ADB2-CC		Wall Mount Junction Box	1
14		VDB1-CC		Wall Mount Junction Box	1
15		ERK1		AV Equipment Rack	1
16		AHP	147	Acoustics Headphone	1
17		WAP	(BY OTHER)	Wireless access point	1
18		WTA		Wireless Talk Back Transceiver Antenna	1
19		KPAD*	158	Wall Mount Keypad	1

- NOTES
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 - THE AV SYSTEM REQUIREMENTS FOR THE CONFERENCE ROOM-3 ARE AS PER 133 PAX AV REQUIREMENT IN THE ABOVE SAID DOCUMENT
 - EASE HEAT MAP ANALYSIS REPORT FOR AUDIO WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPCC WILL ENSURE THE UNIFORM AUDIO COVERAGE & SPL AS PER RFP REQUIREMENTS
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D17203-L-SP-07-GN-0018	AV JUNCTION BOX SCHEDULE
D17203-L-SP-07-GN-0019	AUDIO & VIDEO ONE LINE DIAGRAM FOR CONFERENCE ROOM 3
D17203-L-SP-07-WD-1006	CONVENTION CENTRE-SECOND FLOOR FLOORING LAYOUT
D17203-L-SP-07-WD-1206	CONVENTION CENTRE-CEILING LAYOUT-SECOND FLOOR (PART 1)
D17203-L-SP-07-WD-1206	CONVENTION CENTRE-CEILING LAYOUT-SECOND FLOOR (PART 2)
D17203-L-SP-07-WD-1590	CONVENTION CENTRE-2ND FLOOR - FURNITURE LAYOUT
D17203-L-SP-07-WD-2624	CONVENTION CENTRE-INTERIOR ELEVATIONS-CONFERENCE 03 - 07



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Employer's Engineer
Programme Management Consultant (PMC)

AECOM

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REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD
Revisions						
ARCHITECTURE			FPS			
STRUCTURAL			PIPING			
ELECTRICAL			PHE			
ELV SYSTEM			OS			
HVAC			GEOTECH.			
CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE	

EPC Contractor

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Buildings & Factories

JOB No : O17203

Project Name
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Rev. No
R0

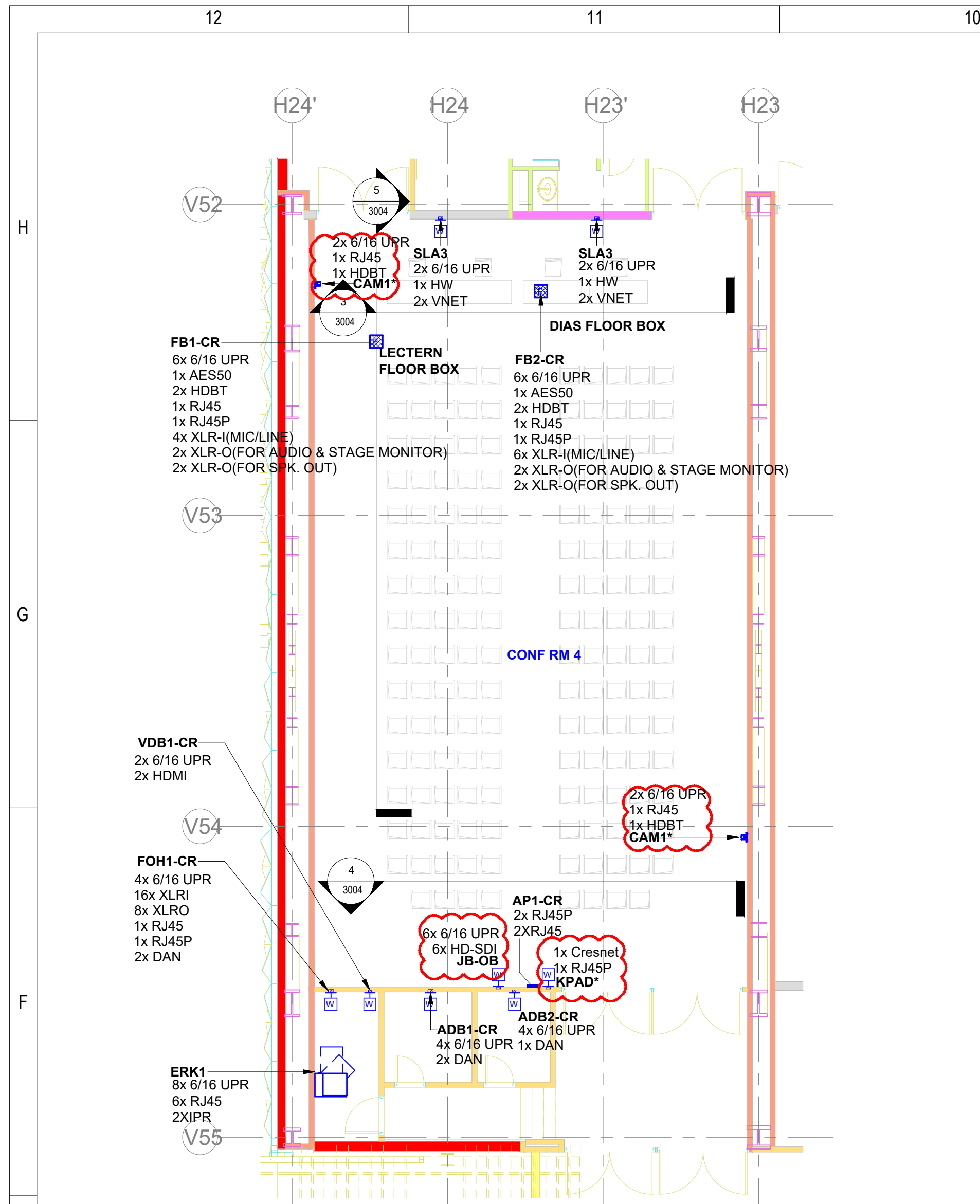
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AUDIO VISUAL SYSTEM LAYOUT FOR
CONFERENCE ROOM-3

EDRC DWG No :
O17203-L-SP-07-AV-3003

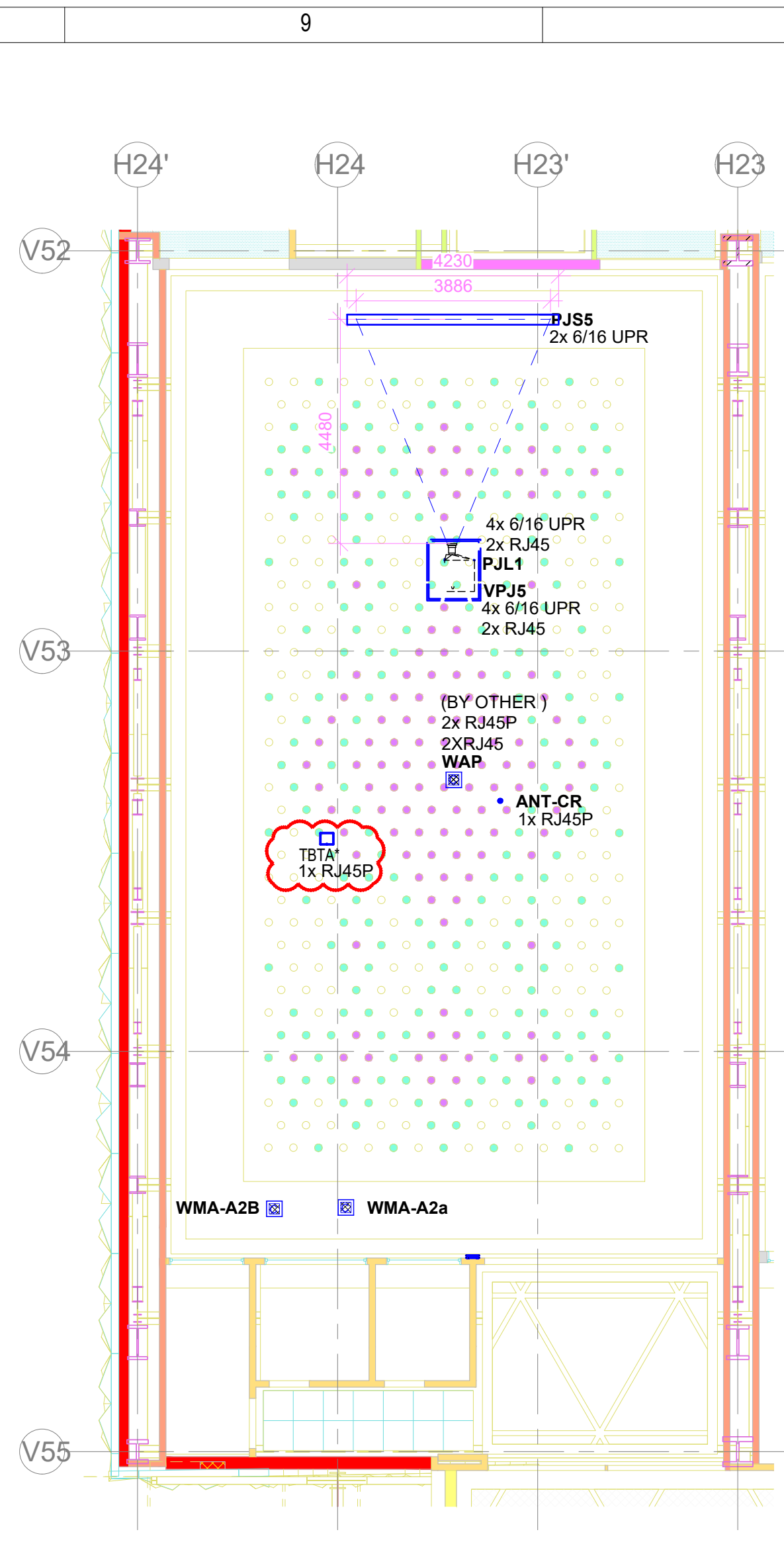
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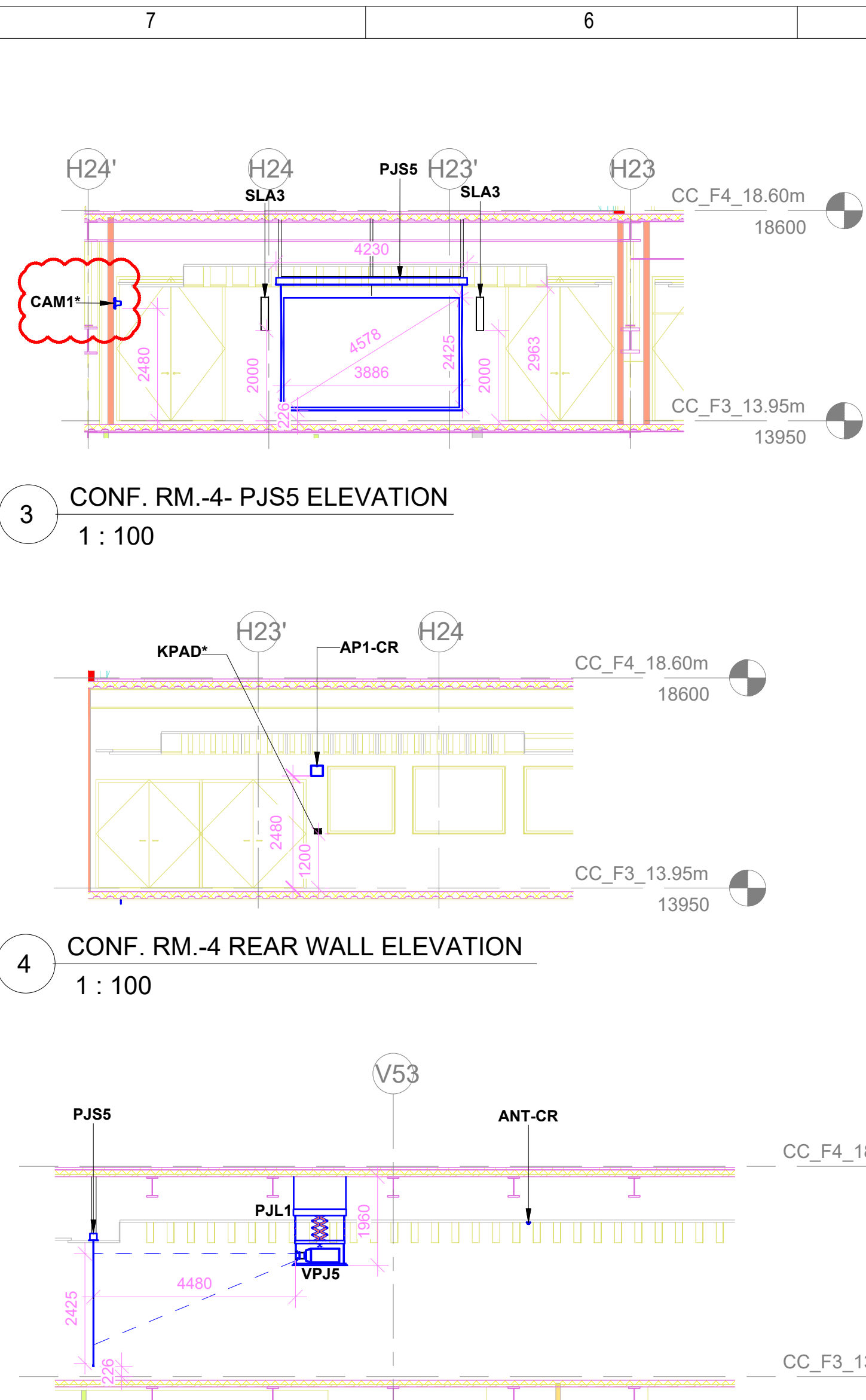
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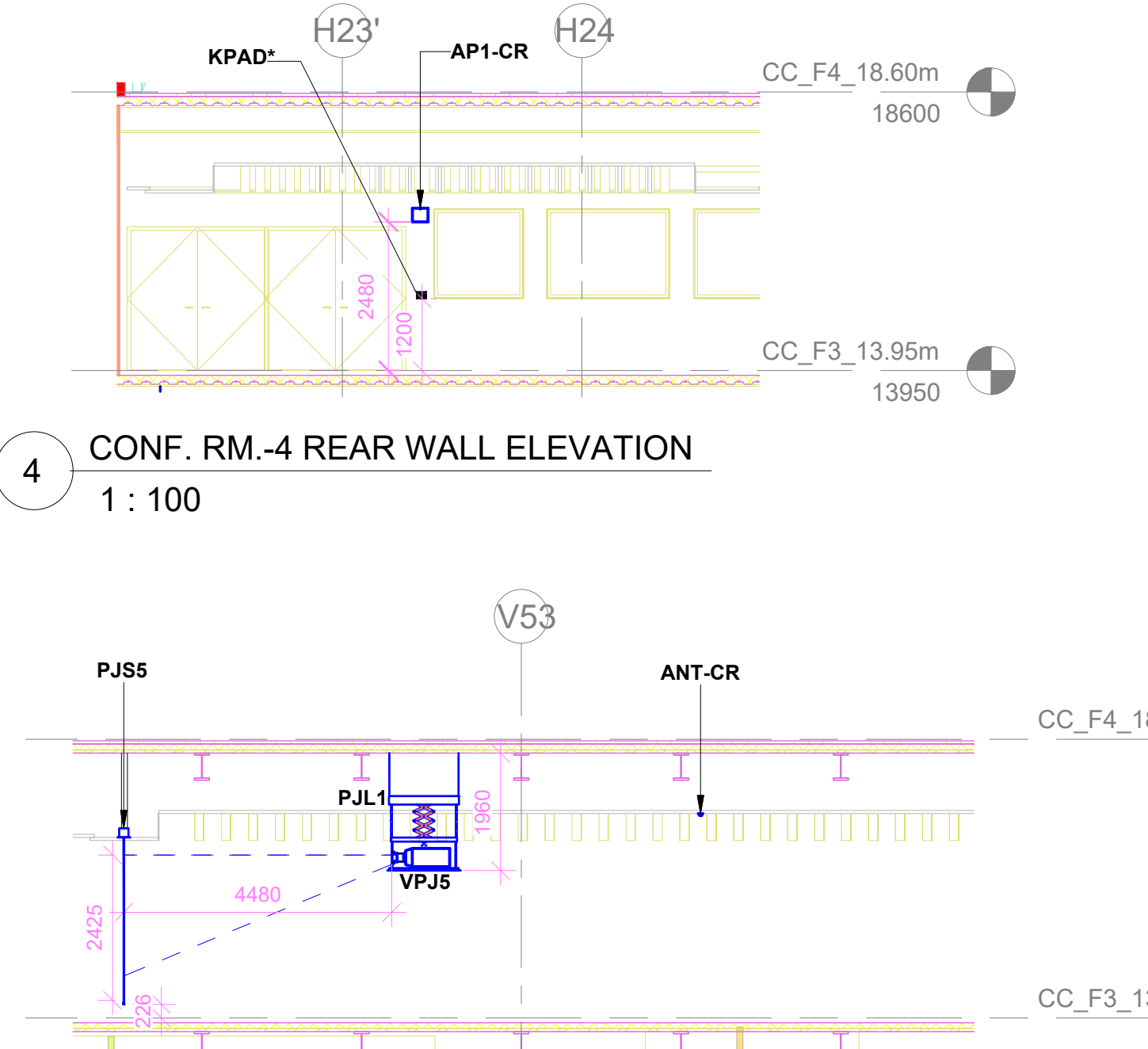
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2 AUDIO VISUAL SYSTEM LAYOUT FOR CONFERENCE ROOM 04 - CEILING PLAN
1 : 100



3 CONF. RM.-4- PJS5 ELEVATION
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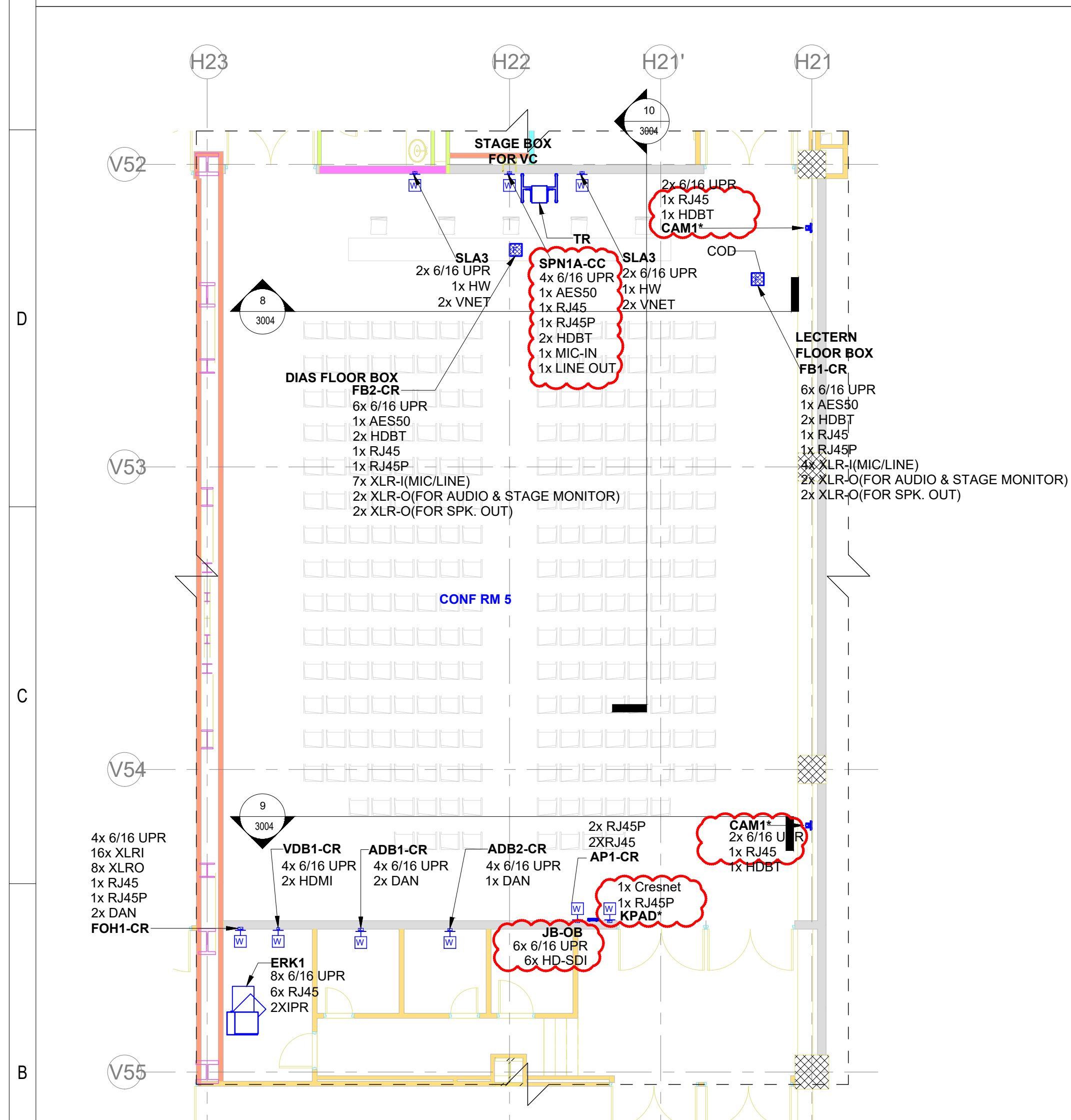
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5 CONF. RM.-4 PJS5 WALL ELEVATION
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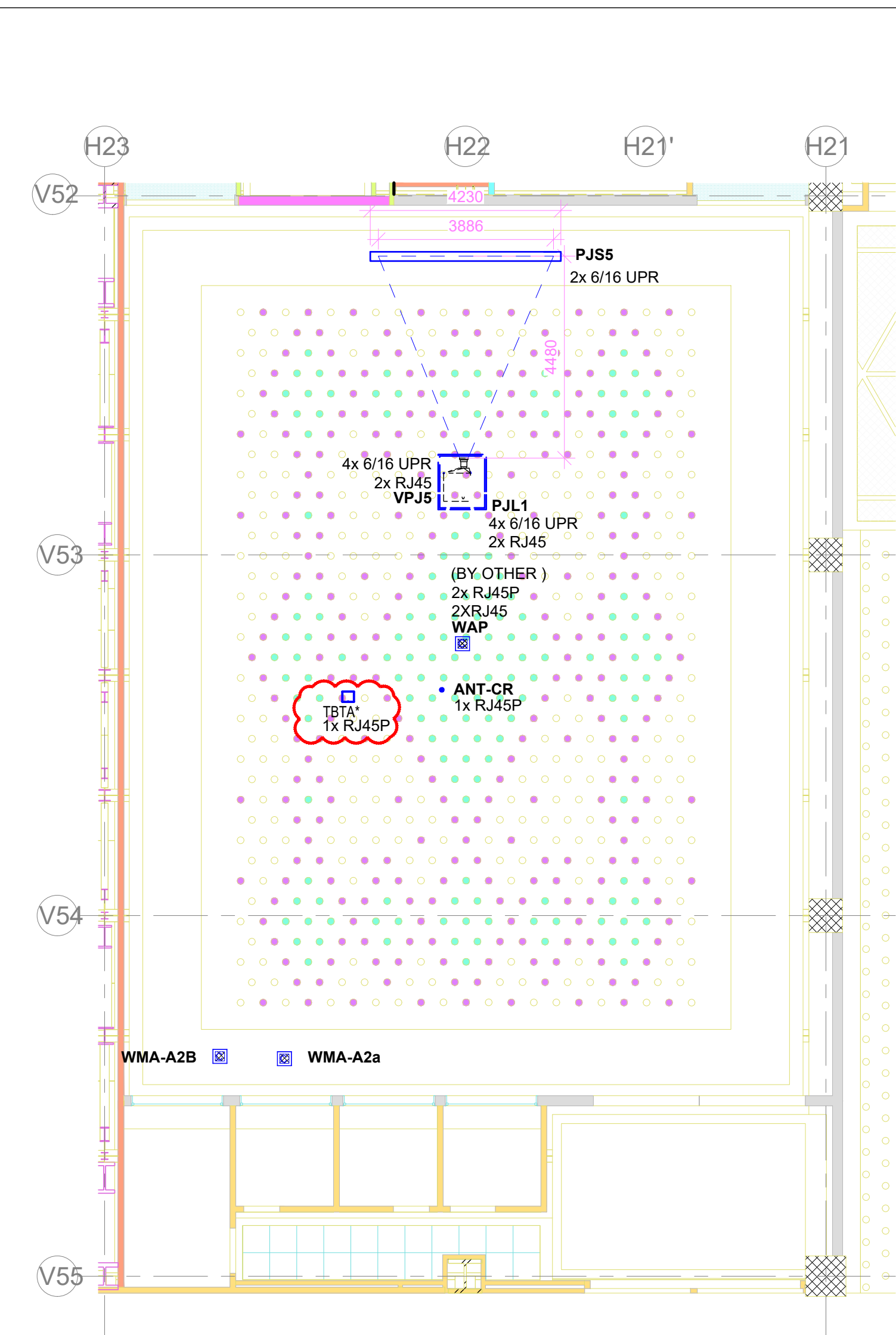
AV EQUIPMENT LEGEND					
SR.NO	SYMBOL	DEVICE	TENDER SPEC NO	DESCRIPTION	QTY.
1		CAM1*	161	PTZ Camera	2
2		AP1-CR		Wireless Access Point	1
3		FB1-CR		Floor Mount Junction Box	1
4		FB2-CR		Floor Mount Junction Box	1
5		PJS5	10	180 Degree Motorized Projection Screen	1
6		VPJ5	5	2K/4K Resolution Projector	1
7		ANT1-CR	138	Omnidirectional Antenna	1
8		SLA3	84	Column Array Speaker	2
9		WMA-A2AB		Wireless Mic Antenna	2
10		PJL1	7	Motorized Ceiling Mounting Lift	1
11		FOH1-CR		Wall Mount Junction Box	1
12		ADB1-CR		Wall Mount Junction Box	1
13		ADB2-CR		Wall Mount Junction Box	1
14		VDB1-CR		Wall Mount Junction Box	1
15		ERK1		AV Equipment Rack	1
16		JB-OB		Junction Box for OB Van Connectivity	1
17		AHP	147	Acoustics Headphone	1
18		WAP	(BY OTHER)	Wireless access point	1
19		TBTA*		Wireless Talk Back Transceiver Antenna	1
20		KPAD*		Wall Mount Keypad	1

ABBREVIATION	
HOFC	HYPERMAC OPTICAL FIBER SOCKET
RJ45	LAN
RJ45P	LAN WITH POE
DAN	DANTE CONNECTIVITY
AES50	AES50 CONNECTIVITY
HDBT	HD BaseT CONNECTIVITY
MMOFC	MULTIMODE OPTICAL FIBER CONNECTIVITY
XLRI	XLR INPUT
XLRO	XLR OUTPUT
6/16 UPR	6/16 AMP POWER MULTI-REGION SOCKET
HW	HARDWIRED TO POWER
VNET	VNET CONNECTIVITY
HDMI	HDMI 2.0 CONNECTIVITY

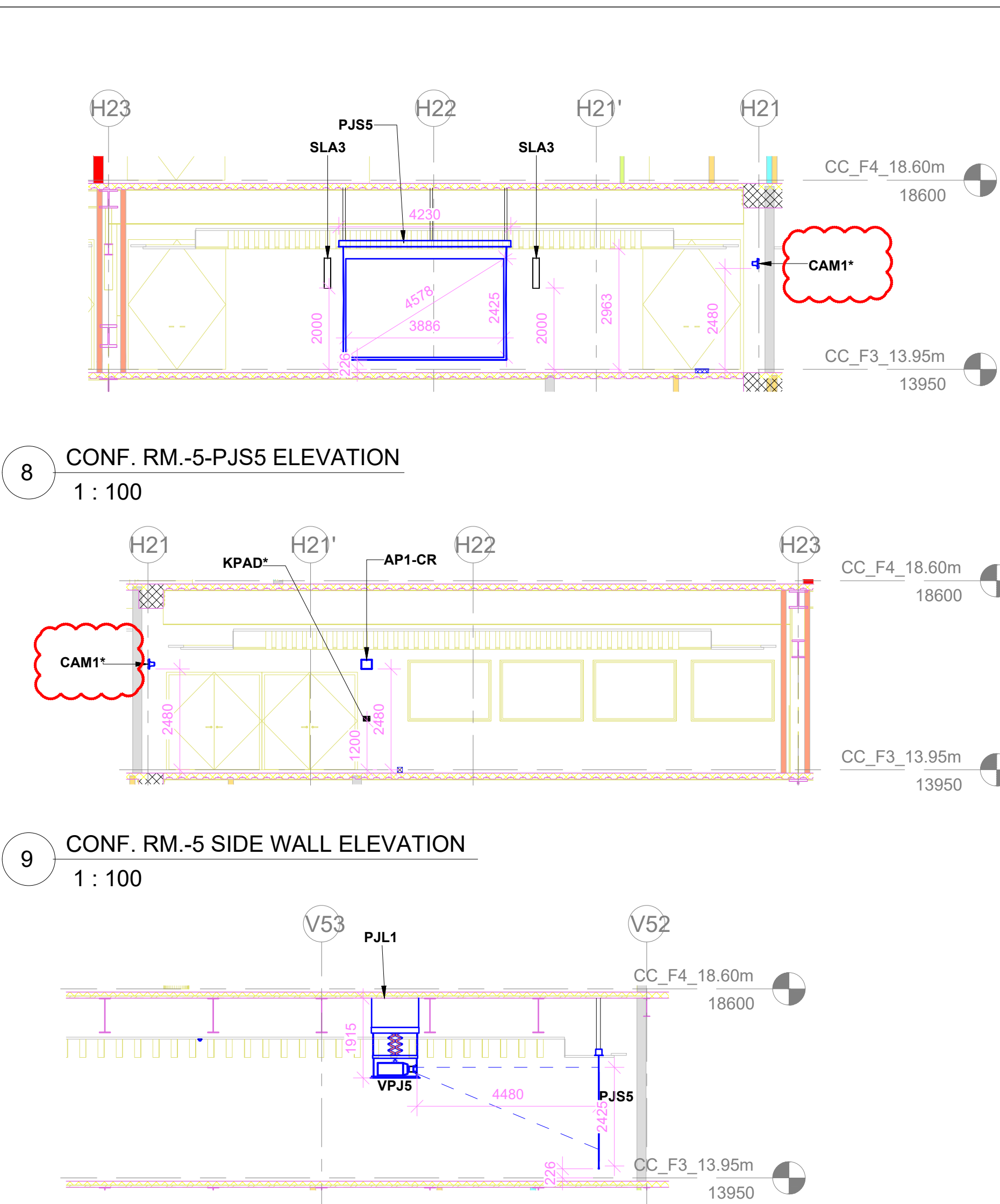
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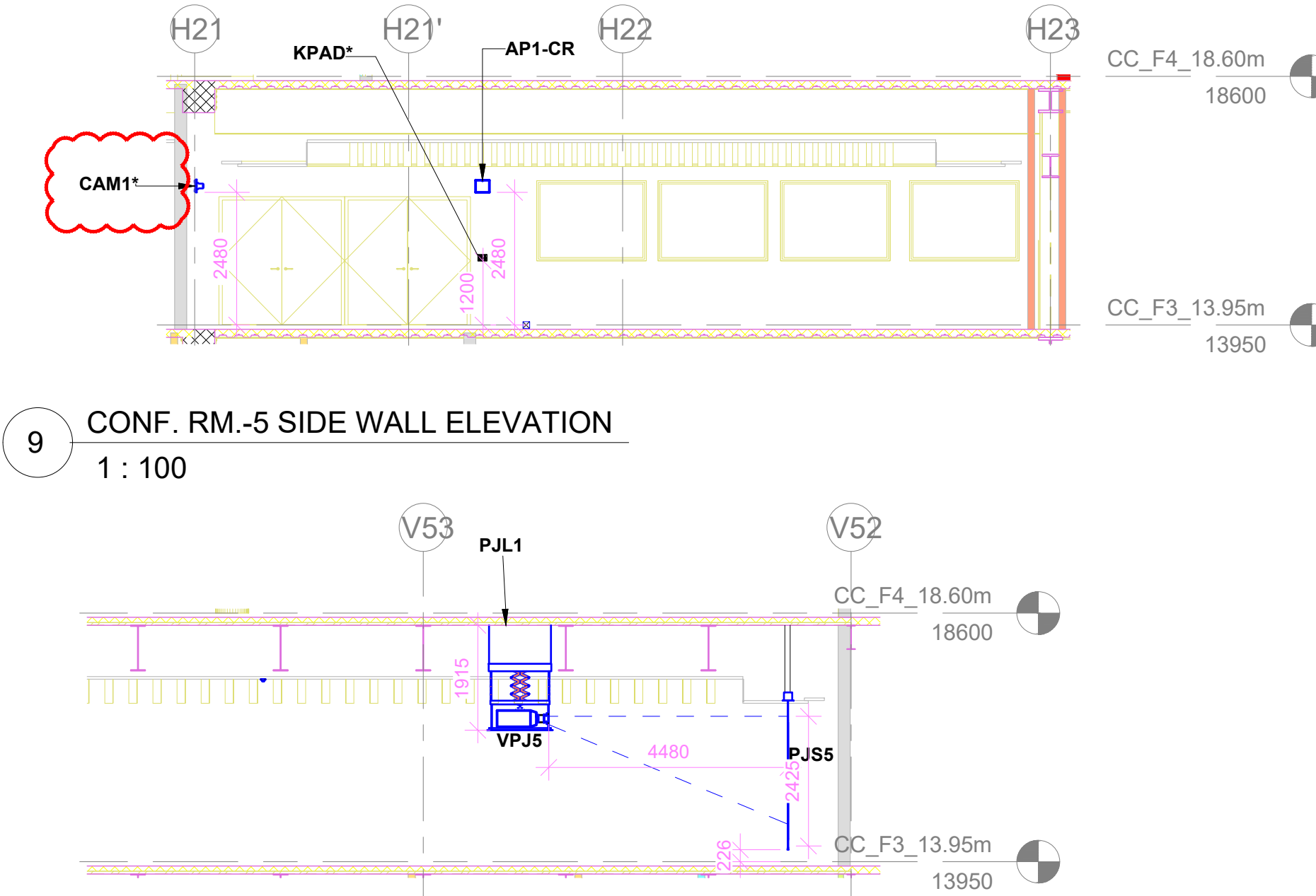
6 AUDIO VISUAL SYSTEM LAYOUT FOR CONFERENCE ROOM 05 - FLOOR PLAN
1 : 100



7 AUDIO VISUAL SYSTEM LAYOUT FOR CONFERENCE ROOM 05 - CEILING PLAN
1 : 100



8 CONF. RM.-5 PJS5 ELEVATION
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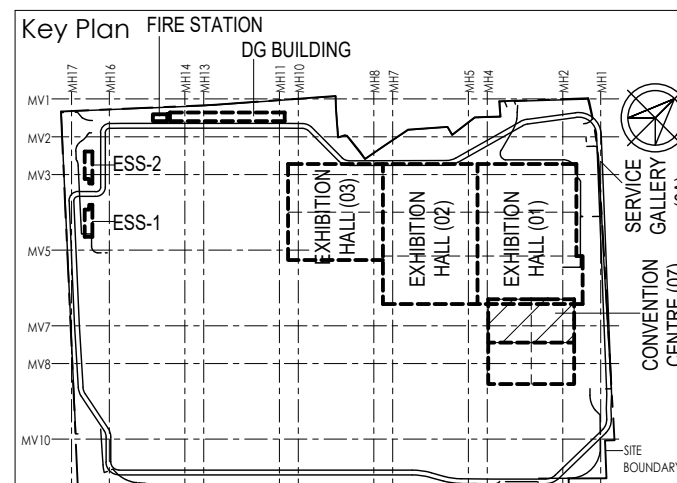
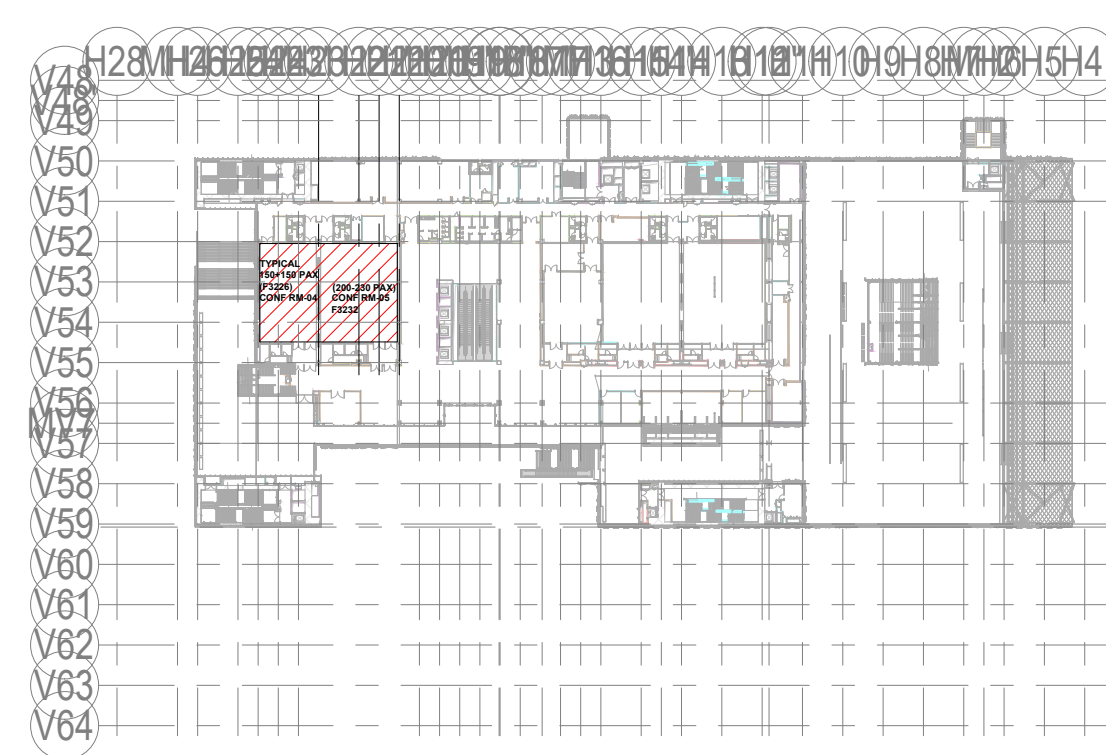
9 CONF. RM.-5 SIDE WALL ELEVATION
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10 CONF. RM.-5 SCREEN SIDE WALL ELEVATION
1 : 100

- NOTES
GENERAL
- THE AV SYSTEM REQUIREMENTS CAPTURED ARE IN ACCORDANCE WITH THE RFP DOCUMENT NO. ECC-PEAC-XV-ELV-X-XV-RP-003-04 - AV SYSTEM DESCRIPTION
 - THE AV SYSTEM REQUIREMENTS FOR THE CONFERENCE ROOM 4 ARE AS PER 133 PAX AV REQUIREMENT IN THE ABOVE SAID DOCUMENT
 - THE AV SYSTEM REQUIREMENTS FOR THE CONFERENCE ROOM-5 ARE AS PER 200 PAX AV REQUIREMENT IN THE ABOVE SAID DOCUMENT
 - EASE HEAT MAP ANALYSIS REPORT FOR AUDIO WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPC WILL ENSURE THE UNIFORM AUDIO COVERAGE & SPL AS PER RFP REQUIREMENTS
 - HEAT MAP ANALYSIS REPORT FOR WIRELESS LANGUAGE INTERPRETATION SYSTEM ACCESS POINTS WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPC WILL ENSURE THE UNIFORM COVERAGE
 - HEAT MAP ANALYSIS REPORT FOR WIRELESS MICROPHONE SYSTEM ANTENNA WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPC WILL ENSURE THE UNIFORM COVERAGE
 - HEAT MAP ANALYSIS REPORT FOR WIRELESS DIGITAL CONFERENCE SYSTEM ANTENNA WILL BE SUBMITTED AS A PART OF SHOP DRAWING AND EPC WILL ENSURE THE UNIFORM COVERAGE
 - FURNITURE LAYOUT IS INDICATIVE (SHOULD BE MENTIONED IN NOTES AREA) AS FURNITURE IS NOT IN THE SCOPE OF EPC. HOWEVER, DRAWING WILL BE REVISED IN SHOP DRAWING STAGE BASED ON APPROVED FURNITURE LAYOUT
 - THIS ITEM(S) INDICATED IN DRAWING WITH CLOUD OR ASTERISK (*) MARK IS UNDER CONTINUED DISAGREEMENT WITH REGARD TO SCOPE OF WORK. DESIGN IS PROVIDED TO CONCLUDE THE ENGINEERING PACKAGE

REFERENCE DRAWINGS / DOCUMENTS: (LATEST REVISION)	
017203-L-SP-07-GN-0016	GENERAL NOTES
017203-L-SP-07-GN-0017	LEGEND AND ABBREVIATIONS
017203-L-SP-07-GN-0018	AV JUNCTION BOX SCHEDULE
017203-L-SP-07-SC-0011	AUDIO & VIDEO ONE LINE DIAGRAM FOR CONFERENCE ROOM 4
017203-L-SP-07-SC-0012	AUDIO & VIDEO ONE LINE DIAGRAM FOR CONFERENCE ROOM 5, 7, 8
017203-L-SP-07-WD-1006	CONVENTION CENTRE-THIRD FLOOR FLOORING LAYOUT
017203-L-SP-07-WD-1206	CONVENTION CENTRE-CEILING LAYOUT- THIRD FLOOR (PART 1)
017203-L-SP-07-WD-1266	CONVENTION CENTRE-CEILING LAYOUT- THIRD FLOOR (PART 2)
017203-L-SP-07-WD-1560	CONVENTION CENTRE-3RD FLOOR - FURNITURE LAYOUT
017203-L-SP-07-WD-2625	CONVENTION CENTRE-INTERIOR ELEVATIONS CONFERENCE 04 - 3F
017203-L-SP-07-WD-2626	CONVENTION CENTRE-INTERIOR ELEVATIONS CONFERENCE 05 - 3F

KEY PLAN



Owner / Employer

India International Convention & Exhibition Centre Limited
Room No. 452A, Ministry of Commerce & Industry,
DIP, 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 Connaught Place,
New Delhi - 110021

Employer's Representatives

Employer's Engineer
Programme Management Consultant (PMC)

AECOM

Preliminary Engineering Architectural Consultants (PEAC)

Av. Del Monasterio de El Escorial, 4,
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No.D-1, Ashwini Building, Green Park,
New Delhi, Delhi 110016, India

L&T Construction

Buildings & Factories

Mount Poonamallee Road, Manappakkam,
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.
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New Delhi, Delhi 110048, India

Structural Proof Consultant

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

MEP Proof Consultant

Egis India Consulting Engineers Pvt. Ltd.
Plot No. 66, Sector 32, Institutional Area,
Opp. Zenith Solutions, Gurgaon,
Haryana 122001

ICT Proof Consultant

CCR Consulting Engineers Pvt. Ltd.
#47/1, 3rd Floor, Narayana Arcade,
Subbaramachetty Road, Nelloreapaa Circle,
Bosavanagudi, Bengaluru - 560004

Certification

EPC Contractor

Design Consultant

Architectural Consultant

Proof Consultant

Structural

MEP

ICT

PEAC

Issued by:
Employer / Employer's Engineer

RO	ISSUED AS GOOD FOR CONSTRUCTION	18-03-2020	SP	PSY	MSK	GNR
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD
1	Revisions					
2	ARCHITECTURE		PPS			
3	STRUCTURAL		PPNG			
4	ELECTRICAL		PHE			
5	ELV SYSTEM		GIS			
6	HVAC		GEOTECH.			
CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE	

EPC Contractor

L&T Construction
Buildings & Factories

JOB NO : 017203

Project Name
INDIA INTERNATIONAL CONVENTION & EXPO CENTRE

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Drawing Status
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Drawing No
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Rev. No
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Title :
CONVENTION CENTRE
AUDIO VISUAL SYSTEM LAYOUT FOR
CONFERENCE ROOM 04 & 05

EDRC DWG No :
017203-L-SP-07-AV-3004

Scale
As indicated

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