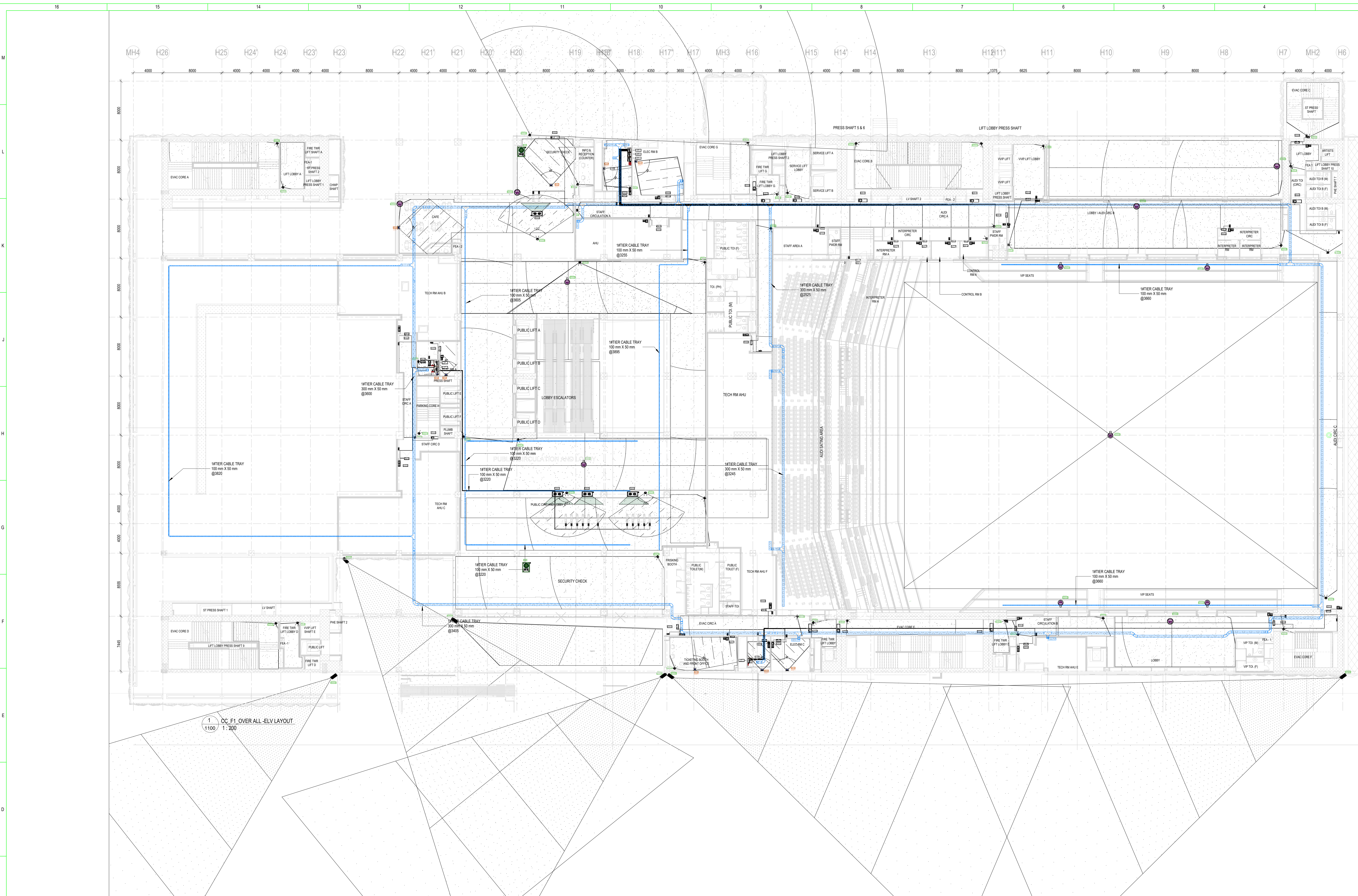




REFERENCE DRAWING

ARCHITECTURE
FLOOR PLANS APPROVED VIA TRANSMITTAL NO EDCR-8&F/017203/01346

STRUCTURE
017203-C-SP-07-NU-0006 - LAYOUT AND NUMERATION DETAIL OF LEVEL - F2 (+9.220M)

ELECTRICAL
017203-E-SP-07-LL-0028 TO 0032 - CONVENTION CENTER - FIRST FLOOR FF - LIGHTING LAYOUTS
017203-E-SP-07-PL-0138 TO 0140 - CONVENTION CENTER - FIRST FLOOR FF - POWER LAYOUTS
017203-E-SP-07-EE-0208 TO 0242 - CONVENTION CENTER - F0 - ELECTRICAL EQUIPMENT, CABLE TRAY & EARTHING LAYOUT - OVERALL PLAN
017203-F-SP-07-PL-0013 - CONVENTION CENTRE - FF - OVER ALL PLAN LAYOUT OF WETRISER CUM DOWNCOMER, AUTOMATIC SPRINKLER SYSTEM AND PORTABLE FIRST AID FIRE EXTINGUISHERS
017203-F-SP-07-FA-0014 - CONVENTION CENTRE - FF - OVER ALL PLAN LAYOUT OF INTEGRATED INTELLIGENT ADDRESSABLE FIRE DETECTION & ALARM SYSTEM AND PHOTO LUMINESCENT SAFETY SIGNAGES
017203-V-SP-07-AC-1004,2004,3004,4004,5004 & 6004 - CONVENTION CENTRE FIRST FLOOR FF - HVAC EQUIPMENT DUCTING AND PIPING LAYOUT
017203-U-SP-07-IP-0021 TO 0024 - PLUMBING SYSTEM LAYOUT - FIRST FLOOR FF - TOILET WATER SUPPLY LAYOUT

PNE
017203-L-SP-07-LE-5100 - CONVENTION CENTER-FIRST FLOOR-STRIPTR ROOM LAYOUT
017203-L-SP-07-DV-2100 - CONVENTION CENTER-FIRST FLOOR OVERALL DATA AND VOICESYSTEM LAYOUT
017203-L-SP-07-LV-1111/1120/1133/1144 - FIRST FLOOR-ELV SYSTEM ZONE LAYOUT
FOR SECURITY CHECK EQUIPMENT/TURNSTILES
REFER DRAWING NO - 017203-L-SP-07-LV-6100-FIRST FLOOR

GENERAL NOTE

- ALL DIMENSIONS ARE IN MILLIMETER UNLESS OTHERWISE SPECIFIED.
- EXACT ROUTING SHALL BE DECIDED AT SITE IN CONSULTATION WITH ENGINEERING IN CHARGE TO SUIT SITE CONDITIONS.
- MS CONDUIT USED FOR OPEN APPLICATION.
- THIS DRAWING IS ONLY INDICATIVE AND MAY VARY ACCORDING TO SITE CONDITION AND REQUIREMENT.
- 50% SPARE IS MAINTAINED IN CONDUIT.

CCTV & ACS SYSTEM

- IP POINT HAS TO BE MADE AVAILABLE NEAR EACH CAMERA. REFER DATA VOICE LAYOUT-017203-L-SP-07-DV-2100.
- THE CCTV CAMERA VIEW ANGLE TO BE SET AS PER THE COVERAGE LOCATION.
- ALL SCHEMATICS DRAWING SHALL BE SUBMITTED SEPARATELY.
- IP POINT HAS TO BE MADE AVAILABLE NEAR EACH ACS CONTROLLER. REFER DATA VOICE LAYOUT-017203-L-SP-07-DV-2100.

IP TALK BACK SYSTEM

- CAT6A, 4 PAIR TWISTED PAIR UTPP CABLES SHALL BE USED TO CONNECT WITH NEAREST AVAILABLE IP POINT.

ACS LEGENDS

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
1	IP TALK BACK SYSTEM	2	IP TALK BACK SYSTEM
3	IP TALK BACK SYSTEM	4	IP TALK BACK SYSTEM
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IP TALK BACK SYSTEM LEGENDS

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OTHER VISOR SCOPE

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
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TYPICAL MOUNTING DETAILS FOR WALL, CEILING SURFACE MOUNT

TYPICAL MOTION DETECTOR INSTALLATION DETAILS

ICAMERA FIELD OF VIEW

3D View of ACS Panel

TYPICAL DOOR MAGNETIC CONTACT SIDE VIEW

TYPICAL DOOR READER SIDE VIEW

TYPICAL DOOR PUSH BUTTON SIDE VIEW

Key Plan

CONVENTION CENTRE - FIRST FLOOR - OVER ALL ELV SYSTEM LAYOUT

GOOD FOR CONSTRUCTION (GFC)

Drawing No: 017203

Project Name: DESIGN AND CONSTRUCTION OF INDIA INTERNATIONAL CONVENTIONAL & EXPO CENTRE SECTOR 25, DOKKA, NEW DELHI, INDIA

Drawing Status: L 07 1100 R0

Title: CONVENTION CENTRE - FIRST FLOOR - OVER ALL ELV SYSTEM LAYOUT

EDCR DWG NO: 017203-L-SP-07-LV-1100

Scale: AS INDICATED

Sheet Size: A0

Owner / Employer

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Room No. 42A, Ministry of Commerce & Industry, DPT, 1500, Block, 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. 301 & 302, 3rd Floor, 1st Block, Diplomatic Enclave, SE-8, Connaught Place, New Delhi - 110021

Employer's Representative

Programme Management Consultant (PMC)

AECOM

Preliminary Engineering Architecture Consultants (PEAC)

idom **CPKUREJA**

A-1, De Montfort, de B. Street, 4, New Delhi, Delhi 110016, India

EPC Contractor

L&T Construction
Buildings & Factories
New Delhi, Delhi 110016, India

EPC Contractor's Representatives

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

Architectural Consultant
ARCO
New Delhi, Delhi 110016, India

Structural Proof Consultant
Indian Institute of Technology (IIT) Madras
Sanjayal Road, Opposite to C. L. I. Nagar, Chennai, Tamil Nadu, 600036

MEP Proof Consultant
Egis India Consulting Engineers Pvt. Ltd.
101 No. 4, Sector 32, Industrial Area, Opp. Jindal Solutions, Gurgaon, Haryana 122001

ICT Proof Consultant
CR Consulting Engineers Pvt. Ltd.
147/1, 3rd Floor, Naraina Arcade, Subhash Chandra Road, Naraina Circle, New Delhi, Delhi 110028

Certification

EPC Contractor

Design Consultant

Architectural Consultant

Proof Consultant

MEP **ICT**

PEAC

Issued by:
Employer / Employer's Engineer

017203-L-07-1100-CONVENTION CENTRE-FIRST FLOOR-ALL ELV SYSTEM LAYOUT



NO	ISSUED AS GOOD FOR CONSTRUCTION	8.01.20	BVH	SS	MSC	GNR
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPD
Revisions						
	ARCHITECTURE		FPS			
	STRUCTURAL		PPNG			
	ELECTRICAL		PHE			
	ELV SYSTEM		GS			
	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 CONVENTIONAL & EXPO CENTRE
SECTOR 25,DWARKA,NEW DELHI,INDIA

Drawing Status

GOOD FOR CONSTRUCTION (GFC)

Drawing No			Rev. No
L	07	1200	R0

Title :
CONVENTION CENTER-2F-OVERALL ELV
SYSTEM LAYOUT

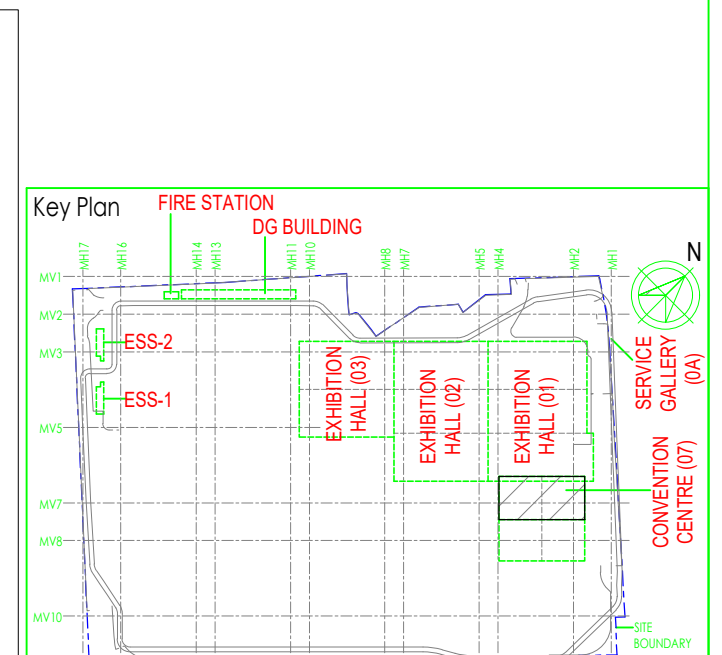
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CCTV & ACS SYSTEM

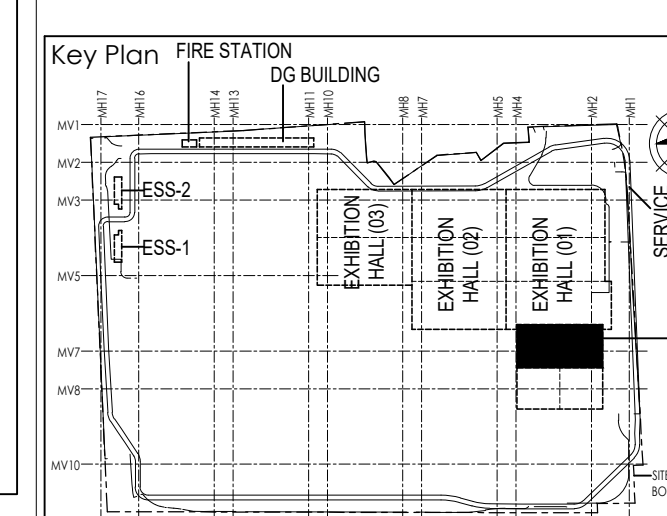
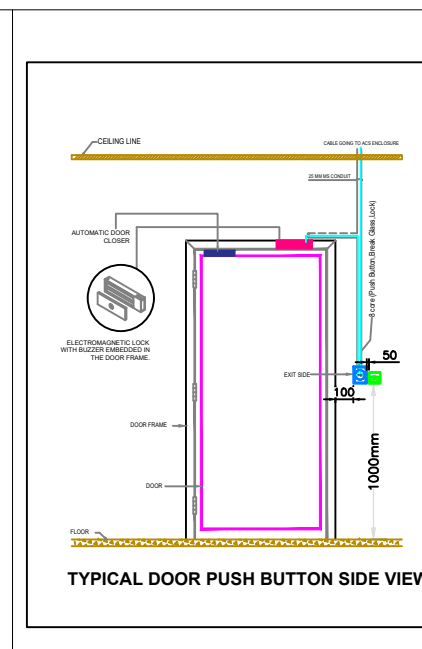
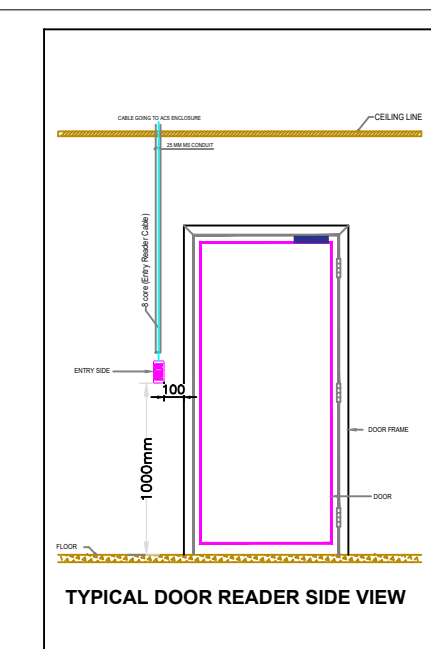
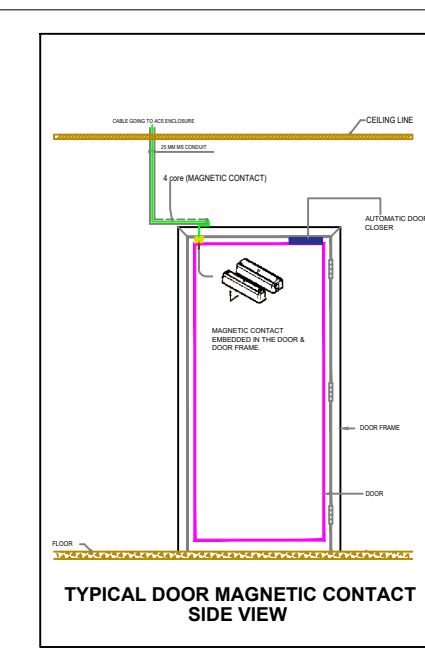
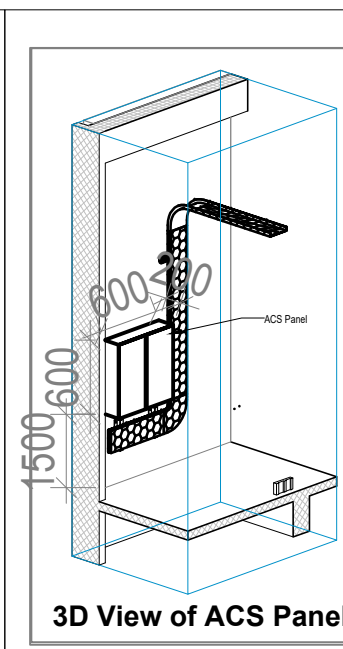
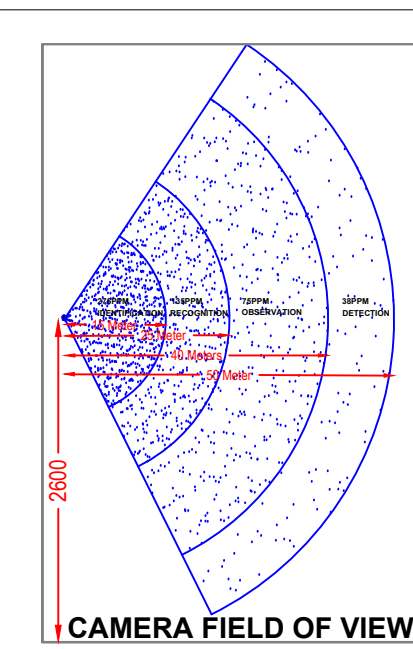
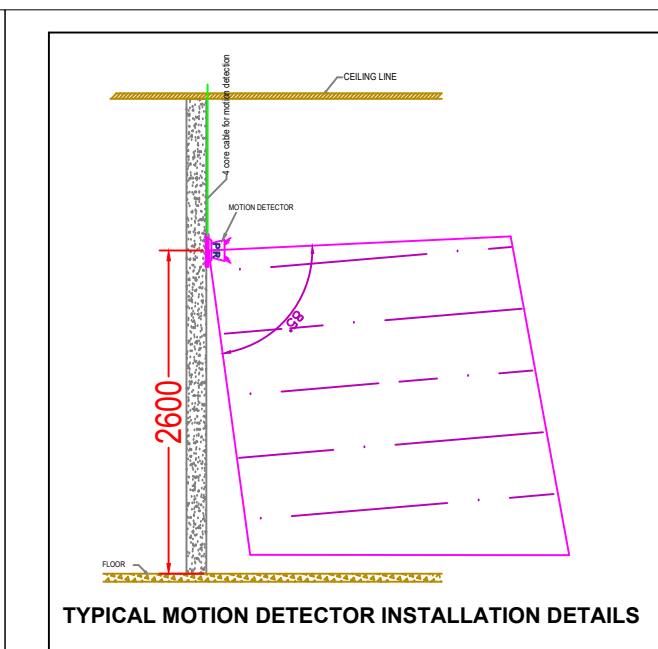
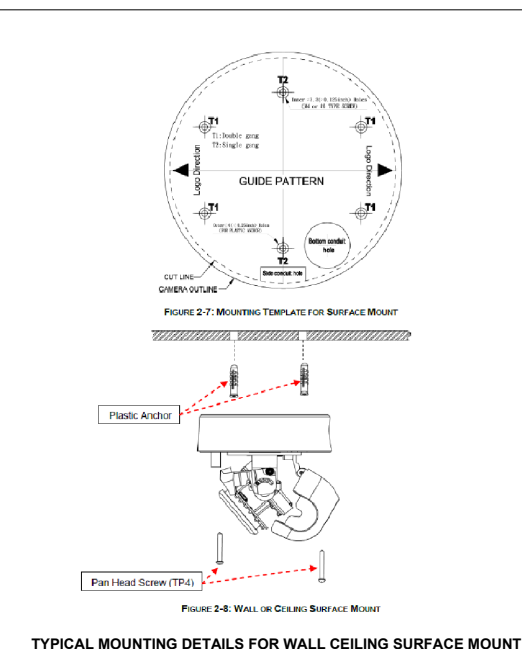
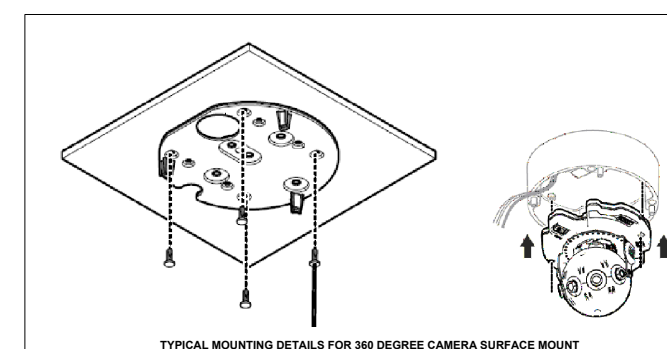
1. IP POINT HAS TO BE MADE AVAILABLE NEAR EACH CAMERA. REFER DATA VOICE LAYOUT-01703-L-SP-07-DV-2200.
2. THE CCTV CAMERA VIEW ANGLE TO BE SET AS PER THE COVERAGE LOCATION.
3. ALL SCHEMATICS DRAWING SHALL BE SUBMITTED SEPARATELY.
4. IP POINT HAS TO BE MADE AVAILABLE NEAR EACH ACS CONTROLLER. REFER DATA VOICE LAYOUT-01703-L-SP-07-DV-2200

IP TALK BACK SYSTEM

1. CAT6A, 4 PAIR TWISTED PAIR U/UTP CABLES SHALL BE USED TO CONNECT WITH NEAREST AVAILABLE IP POINT.



1 CC 3F OVER ALL - ELV LAYOUT
1300 1:200

[illegible]

REFERENCE DRAWING

ARCHITECTURE
FLOOR PLANS APPROVED VIA TRANSMITTAL NO EDCR-88F/072030/1346
STRUCTURE
072033-03-07-JUL-0046 - LAYOUT AND NUMERATION DETAIL OF LEVEL - 4" (18+520M)
ELECTRICAL
072033-03-07-0154 - CONVENTION CENTER - THIRD FLOOR 3F - LIGHTING LAYOUTS
072033-03-07-0154 - CONVENTION CENTER - THIRD FLOOR 3F - ELECTRICAL
072033-03-07-EE-0258 - CONVENTION CENTER 3F - ELECTRICAL EQUIPMENT, CABLE TRAY & EARTHING LAYOUT - OVERALL PLANS
FPS
072033-03-07-0159 - CONVENTION CENTER - 3F - OVER ALL PLAN LAYOUT OF WETRISER CUM DOWNCOMER,
AUTOMATIC SPRINKLER SYSTEM AND PORTABLE FIRST-AID FIRE EXTINGUISHERS
072033-03-07-FA-0001 - CONVENTION CENTER - 3F - OVER ALL PLAN LAYOUT OF INTEGRATED INTELLIGENT ADDRESSABLE
FIRE DETECTION & ALARM SYSTEM AND PHOTOLUMINESCENT SAFETY SIGNAGES
HVAC
072033-03-07-AC-0026 - CONVENTION CENTER THIRD FLOOR 3F - HVAC EQUIPMENT DUCTWORK AND PIPING LAYOUT
PLUMBING
072033-03-07-PO-0070 TO 0083 - PLUMBING SYSTEM LAYOUT - THIRD FLOOR 3F - TOILET WATER SUPPLY LAYOUT

GENERAL NOTE

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. NO CONDUIT USED FOR POWER APPLICATION.
4. THIS DRAWING IS ONLY INDICATIVE AND MAY VARY ACCORDING TO SITE CONDITION AND REQUIREMENT.
5. 60% SPACING IS MAINTAINED IN CONDUIT.
- CCTV & ACS SYSTEM**
1. IP POINT HAS TO BE MADE AVAILABLE NEAR EACH CAMERA. REFER DATA VOICE LAUNCH-0172033A-SP-07-DV-2300.
2. THE CCTV CAMERA VIEWPOINT SHALL BE SET AS THE CAMERA LOCATION.
3. ALL SCHEMATICS DRAWING SHALL BE SUBMITTED SEPARATELY.
4. IP POINT HAS TO BE MADE AVAILABLE NEAR EACH ACS CONTROLLER REFER DATA VOICE LAUNCH-0172033A-SP-07-DV-2300.
- IP TAPING**
1. CAT6A, 4 PAIR TWISTED PAIR UTP/CABLES SHALL BE USED TO CONNECT WITH NEAREST AVAILABLE IP POINT.

RO	ISSUED FOR GFC					
		31.01.20	BVH	SS	MSK	GNE
REV	DESCRIPTION	DATE	DSGN	DRWN	CHKD	APPR
Revisions						
ARCHITECTURE			FPS			
STRUCTURAL			PFPNG			
ELECTRICAL			PHE			
ELY SYSTEM			GS			
HVAC			GEOTECH			
CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE	

EPC Contractor



JOB No : O1720

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

GOOD FOR CONSTRUCTION (GFC)

Drawing No. _____ Rev. No. _____

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CONVENTION CENTER-3F-OVER ALL ELV

SYSTEM LAYOUT

	1980	1985	1990	1995	2000	2005	2010	2015	2020
Population	76.5	80.5	84.5	88.5	92.5	96.5	100.0	103.5	107.0
GDP per capita	1,000	1,200	1,400	1,600	1,800	2,000	2,200	2,400	2,600
Life expectancy at birth	65	68	71	74	77	80	83	86	89
Fertility rate	2.5	2.2	1.9	1.6	1.3	1.0	0.8	0.6	0.4
Urban population (%)	35	45	55	65	75	85	90	95	98
Employment rate	55	60	65	70	75	80	85	90	95
Government expenditure as % of GDP	15	18	22	25	28	32	35	38	42
Private consumption as % of GDP	55	58	60	62	64	66	68	70	72
Investment as % of GDP	20	22	24	26	28	30	32	34	36
Exports as % of GDP	10	12	14	16	18	20	22	24	26
Imports as % of GDP	8	10	12	14	16	18	20	22	24
Current account balance as % of GDP	-2	-1	0	1	2	3	4	5	6
Foreign debt as % of GDP	10	12	14	16	18	20	22	24	26
Official development assistance as % of GDP	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3
Research and development as % of GDP	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
Health expenditure as % of GDP	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3
Educational expenditure as % of GDP	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1
Environmental expenditure as % of GDP	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
Energy consumption as % of GDP	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6
Renewable energy consumption as % of total	10	12	14	16	18	20	22	24	26
Carbon dioxide emissions (million tonnes)	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3
Forest area (% of land area)	20	22	24	26	28	30	32	34	36
Agriculture as % of GDP	15	14	13	12	11	10	9	8	7
Industry as % of GDP	25	28	31	34	37	40	43	46	49
Services as % of GDP	60	58	56	54	52	50	48	46	44
Unemployment rate	10	12	14	16	18	20	22	24	26
Poverty headcount ratio (%)	20	18	16	14	12	10	8	6	4
Human Development Index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Gender inequality index	0.10	0.08	0.06	0.04	0.02	0.01	0.00	0.00	0.00
Corruption perception index	30	35	40	45	50	55	60	65	70
Trust in government (%)	40	45	50	55	60	65	70	75	80
Social capital index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Life satisfaction index	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0
Quality of life index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Ecological footprint (global hectares per person)	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6
Biodiversity index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Water quality index	50	55	60	65	70	75	80	85	90
Air quality index	50	55	60	65	70	75	80	85	90
Soil health index	50	55	60	65	70	75	80	85	90
Circular economy index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Digital inclusion index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Innovation index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Resilience index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Sustainability index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Well-being index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Equity index	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Justice index	0.50	0.55	0.60	0					

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