

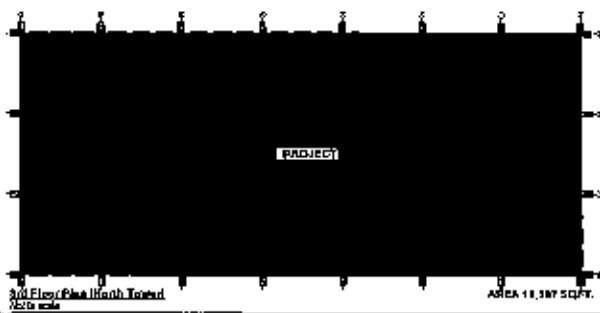
Attachment 1 of Addendum 2

January 18, 2023



FOR INFORMATION
PURPOSES ONLY

AUTONOMOUS MUNICIPALITY OF SAN JUAN 2010 Map
(MAPA CAUTELARIO DE BUELOS) Effective Date 11-05-2007
Scale 1:2,000 Map Number 340



Map Elevation: 100' Above Sea Level
Area: 11,300 SQ.FT.

INDEX

TITLE INDEX, ZONING, LOCATION AND FLOOD MAPS
ARCHITECTURAL
A-101 EXHAUSTION PLANS
A-102 FLOOR PLAN & PARTITION BOARD LINES
A-103 REFLECTED COLUMN PLANS
A-104 ROOFING DETAILS
A-105 SCAFFOLDING & CAVITY
A-106 DOOR SCHEDULES & DETAILS
A-107 INTERIOR FURNITURE DETAILS
A-108 PROJECT SCHEDULE, DETAILS & GENERAL NOTES
A-109 DETAILS

Mechanical
M-101 DUCTWORK AIR CONDITIONING &
VENTILATION LAYOUTS
M-102 PROPOSED AIR CONDITIONING
AND VENTILATION LAYOUTS
M-201 LEGEND, COMPARISON AND DIVISIONS
M-202 PLUMBING SUPPORT DETAILS
M-203 SCAFFOLDING AND NOTES

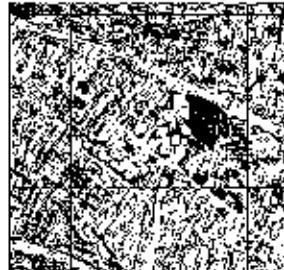
PIPE LOCATIONS
P-100 FIRE PROTECTION LAYOUT

Piping
P-105 HANGING LAYOUT & ISOMETRIC
SCHEDULES, LEGEND & GENERAL NOTES
P-201 PIPING SUPPORT DETAILS AND SCHEDULES
P-301 PLUMBING EQUIPMENT
P-302 PIPING EQUIPMENT

Electrical
E-01 LEGEND & NOTES
E-02 LIGHTING PLAN
E-03 EXHAUST PLAN
E-04 ROOFING PLAN
E-05 MANUFACTURER'S
E-06 MAXIMUM & DETAILS
E-07 ONE LINE DIAGRAM



Location Map
Scale 1:2,000
Photographer: 1403
Lambert Coordinate
X: 238155
Y: 381198



Flood Map (FEMA)
Map Number: 2000220300
Effective Date: April 10, 1995

DACO Offices 3rd Floor AEP 1120W North Tower
Roberto Sanchez Vilella Government Center

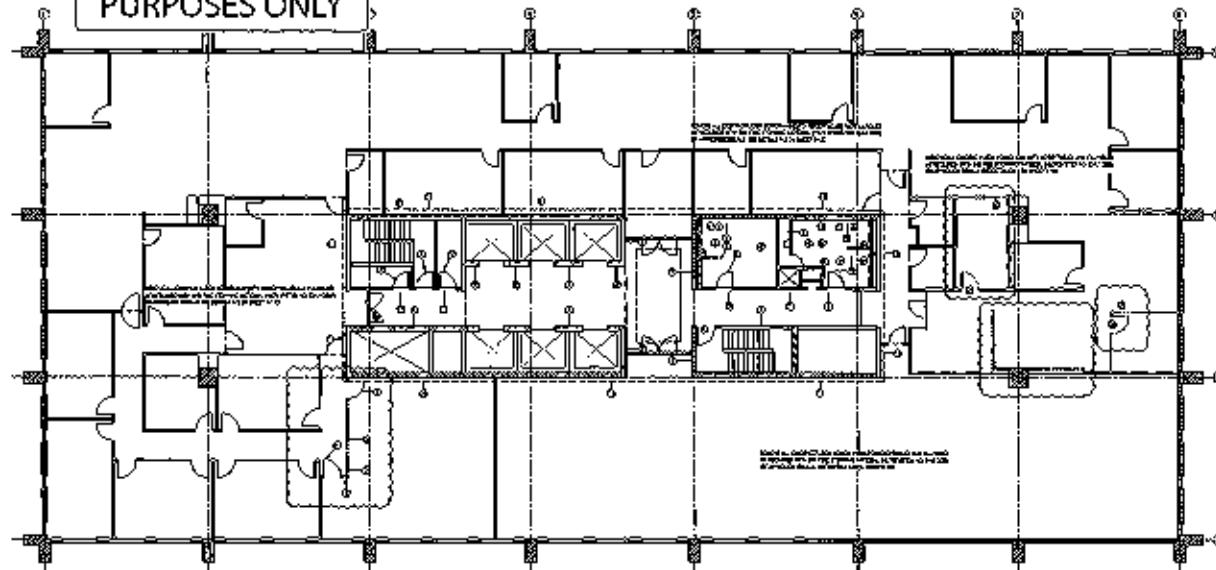
De Diego Avenue

Santurce, Puerto Rico



P.O. Box 270164 San Juan, P.R. 00926-2844
V. 787.764.1411 adg@adgpr.com V. 787.764.1405

FOR INFORMATION PURPOSES ONLY



DEMOLITION NOTES:	NOTES:
• Remove all drywall.	N
• Remove all insulation.	L
• Remove all ceiling tiles.	K
• Remove all baseboards.	J
• Remove all trim.	I
• Remove all doors.	H
• Remove all windows.	G
• Remove all fixtures.	F
• Remove all equipment.	E
• Remove all piping.	D
• Remove all ductwork.	C
• Remove all drywall.	B
• Remove all insulation.	A
• Remove all ceiling tiles.	
• Remove all baseboards.	
• Remove all trim.	
• Remove all doors.	
• Remove all windows.	
• Remove all fixtures.	
• Remove all equipment.	
• Remove all piping.	
• Remove all ductwork.	

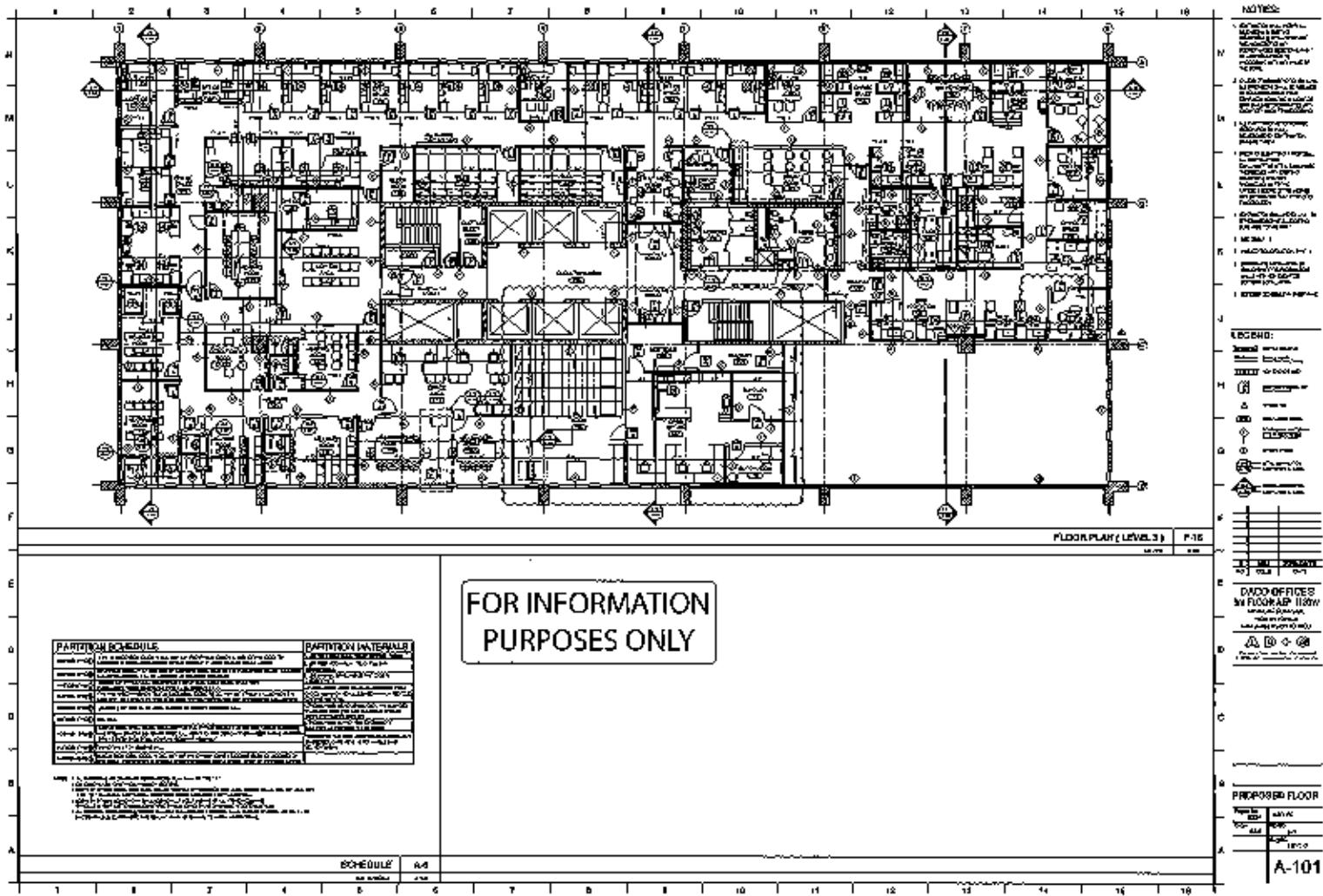
DEMOLITION PLAN E-18

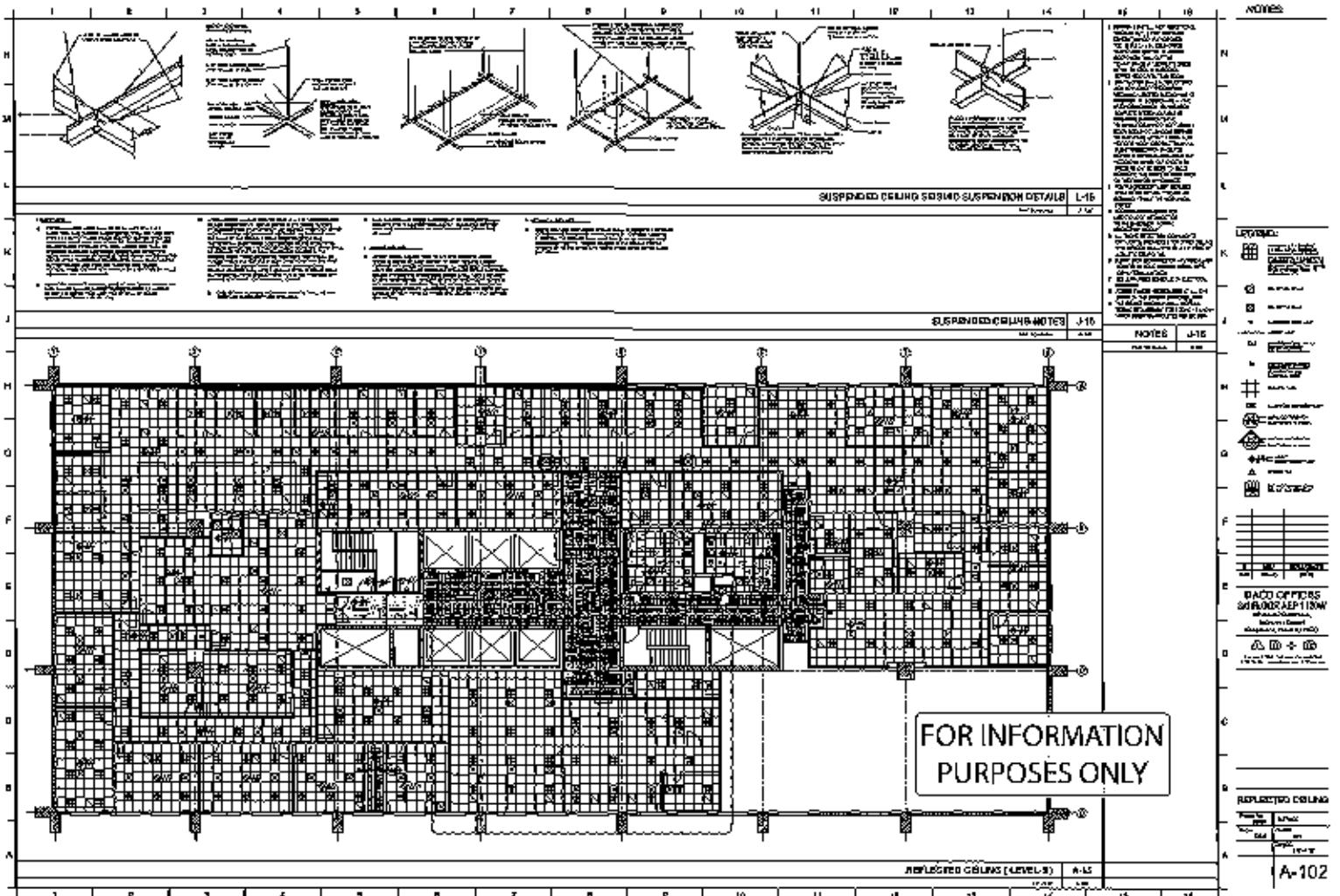
DETAIL	A-3	GATE STRAY DETAIL	A-5	DUCT PENETRATION DETAIL	A-10	PIPE PENETRATION DETAIL	A-11
1	2	3	4	5	6	7	8

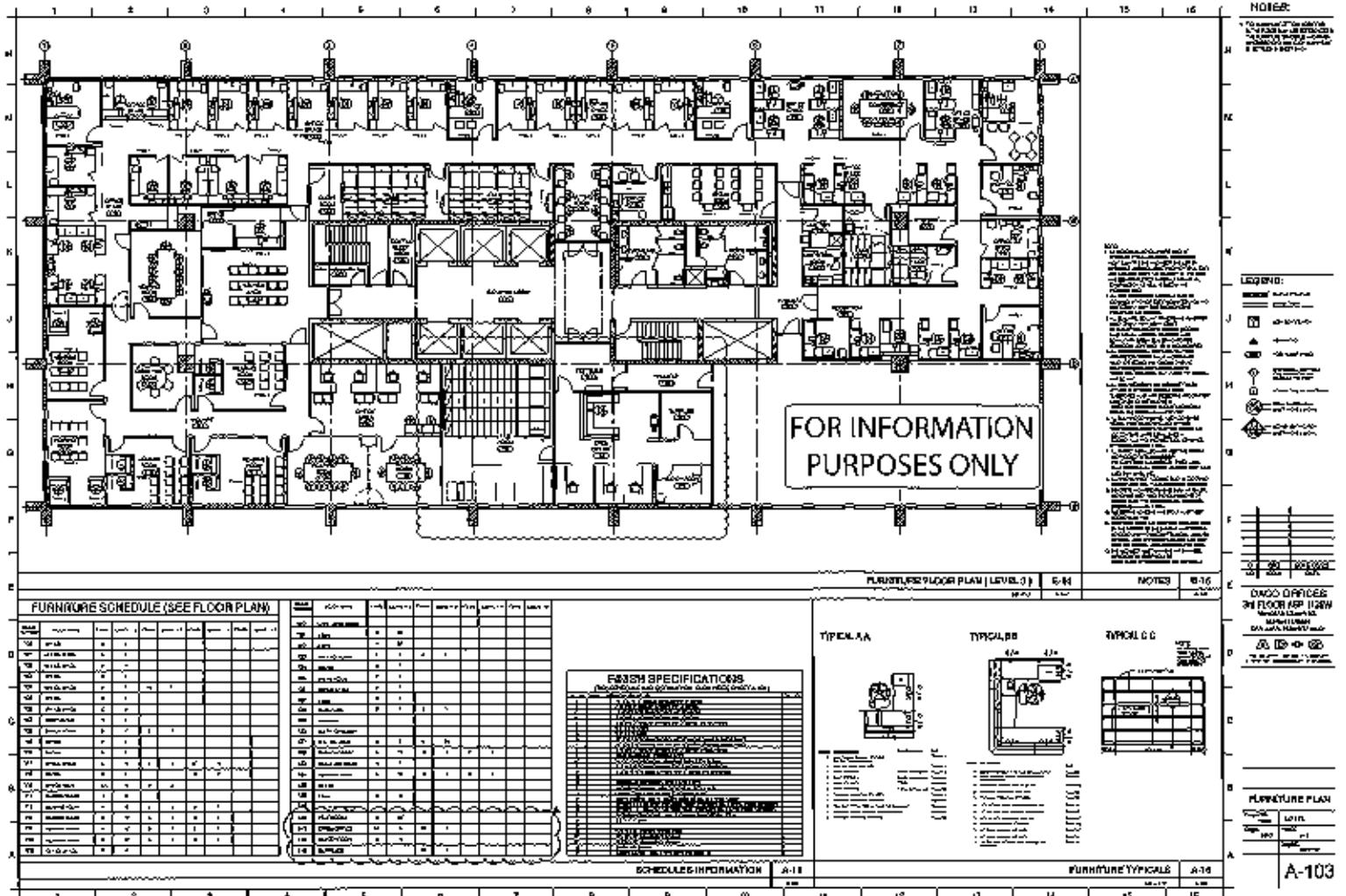
GENERAL NOTES:

- Remove all drywall.
- Remove all insulation.
- Remove all ceiling tiles.
- Remove all baseboards.
- Remove all trim.
- Remove all doors.
- Remove all windows.
- Remove all fixtures.
- Remove all equipment.
- Remove all piping.
- Remove all ductwork.

A-100





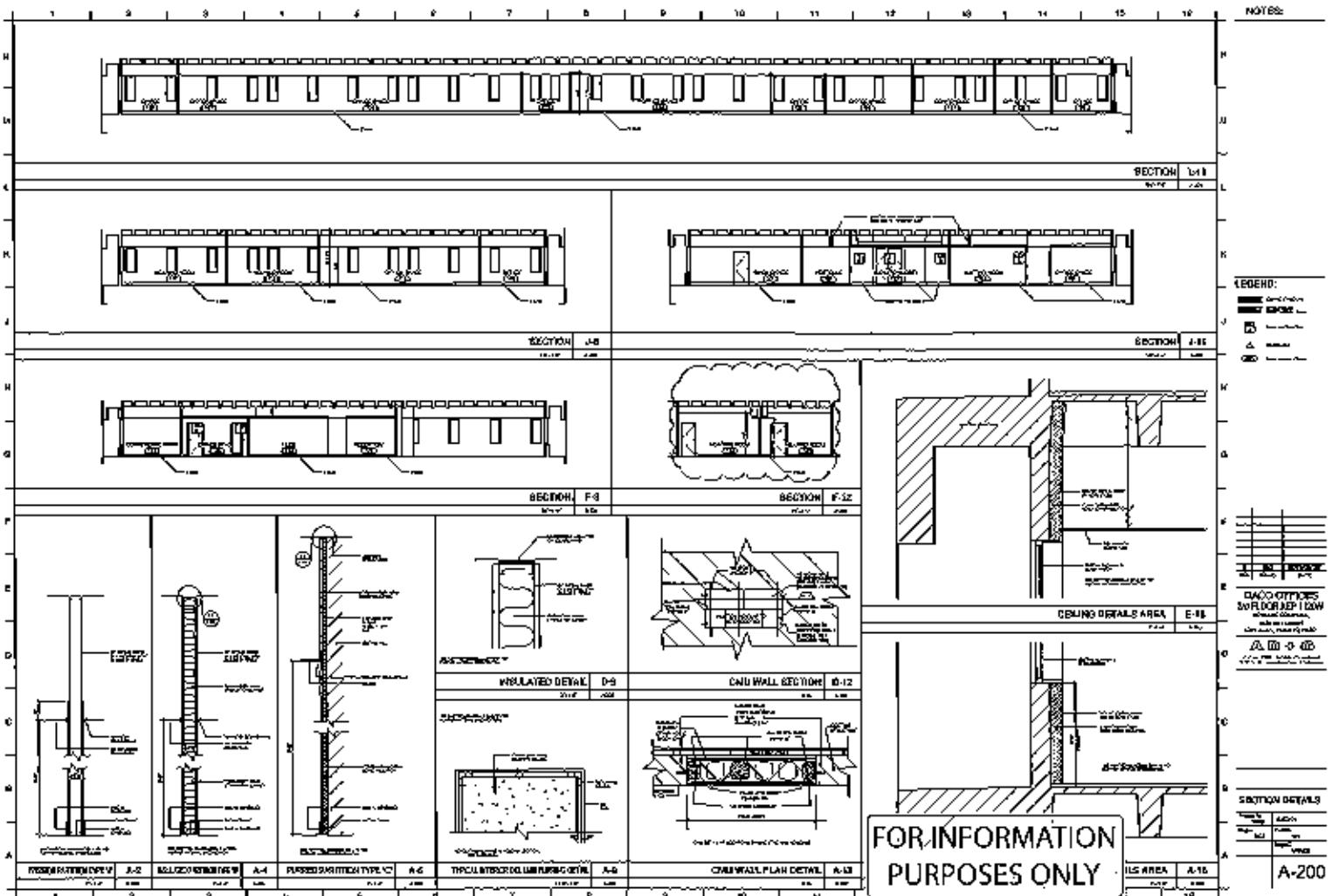


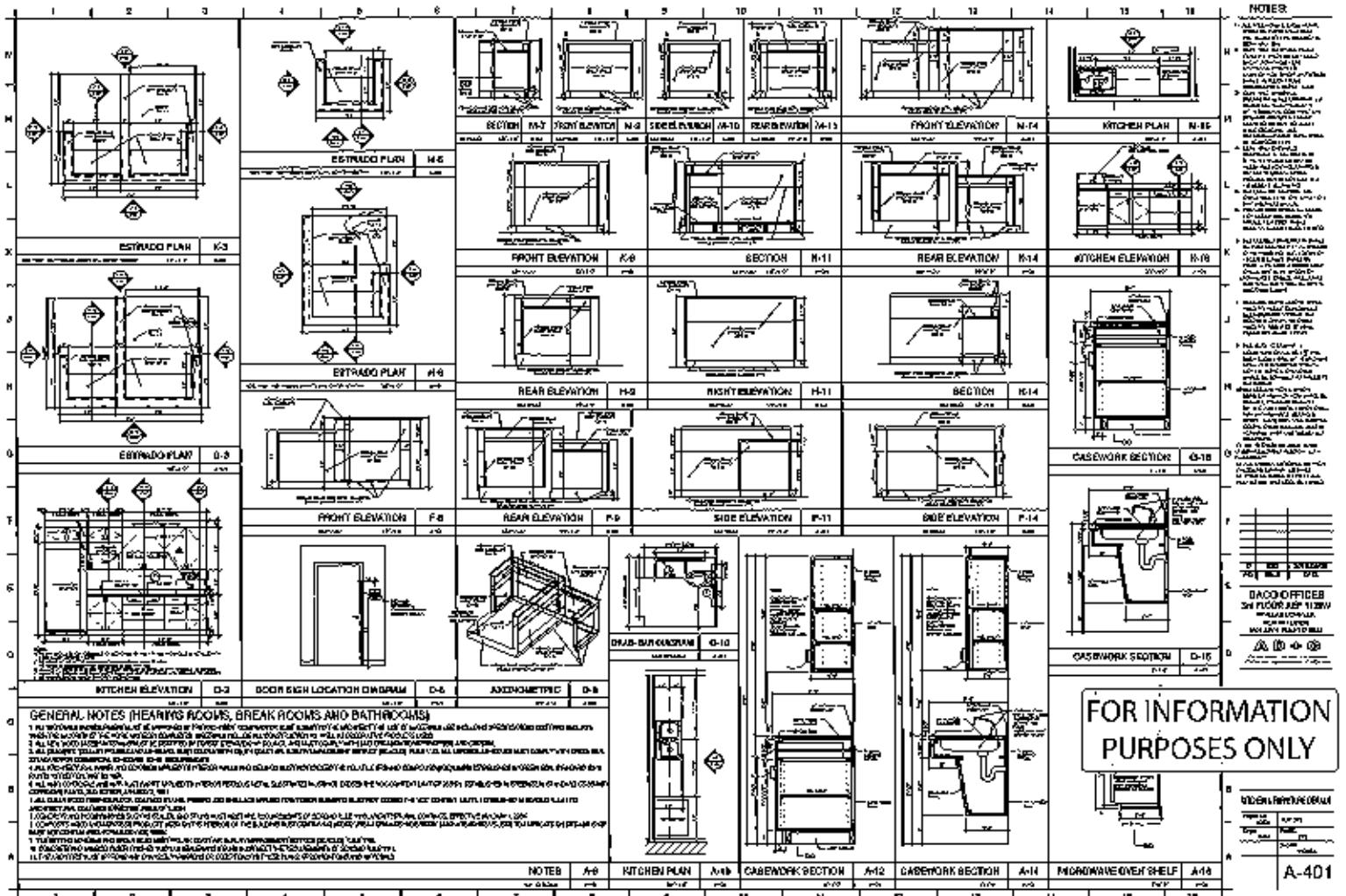
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	NOTES:
TYPICALA	TYPICALB	TYPICALC	TYPICALD	TYPICALE	TYPICALF	TYPICALG	TYPICALH	TYPICALI	TYPICALJ	TYPICALK	TYPICALL	TYPICALM	TYPICALN	TYPICALO		
TYPICALP	TYPICALR	TYPICALT	TYPICALU	TYPICALV	TYPICALW	TYPICALX	TYPICALY	TYPICALZ								
TYPICALQ	TYPICALS	TYPICALT														

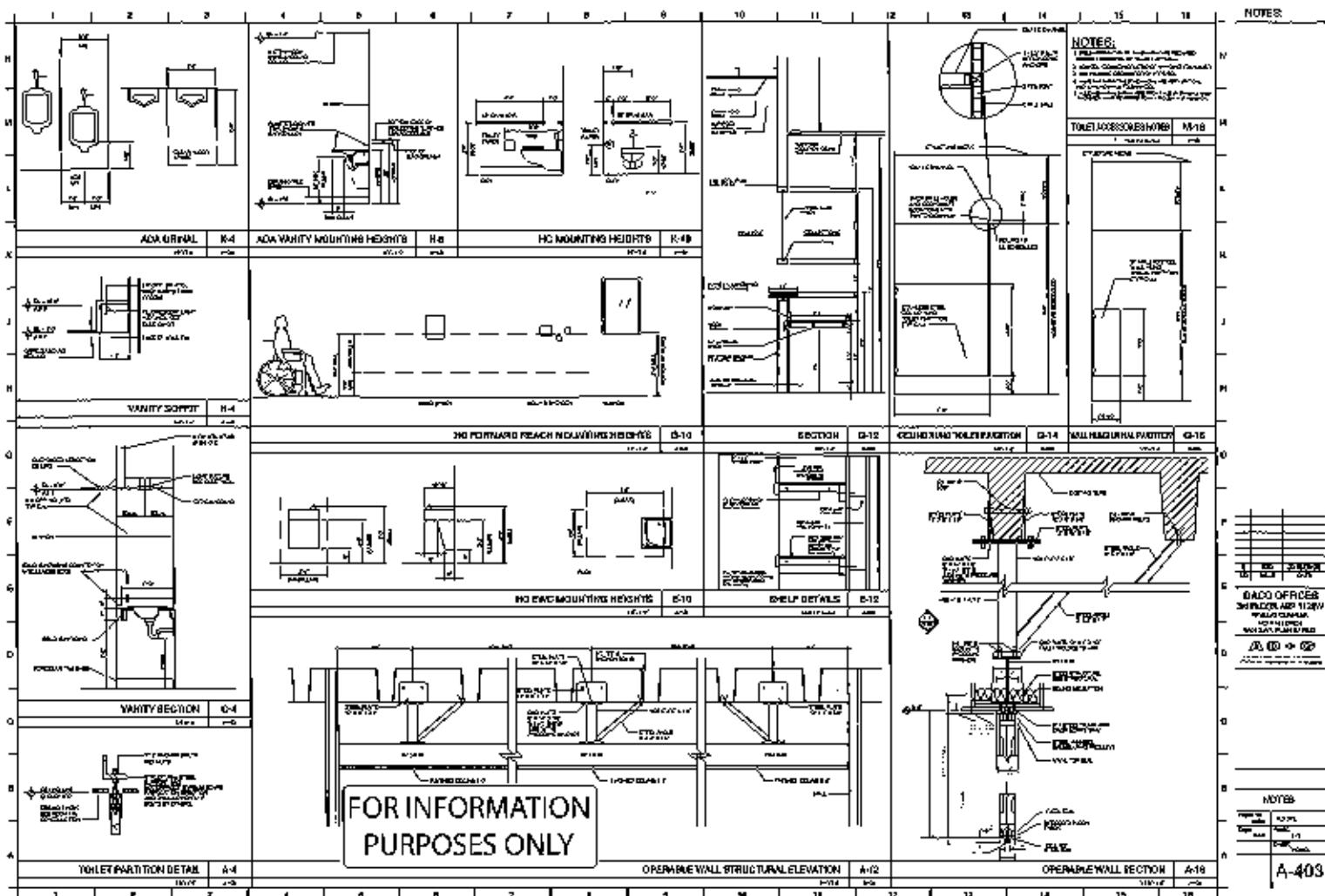
**FOR INFORMATION
PURPOSES ONLY**

FURNITURE TYPE
TYPE A
TYPE B
TYPE C
TYPE D
TYPE E

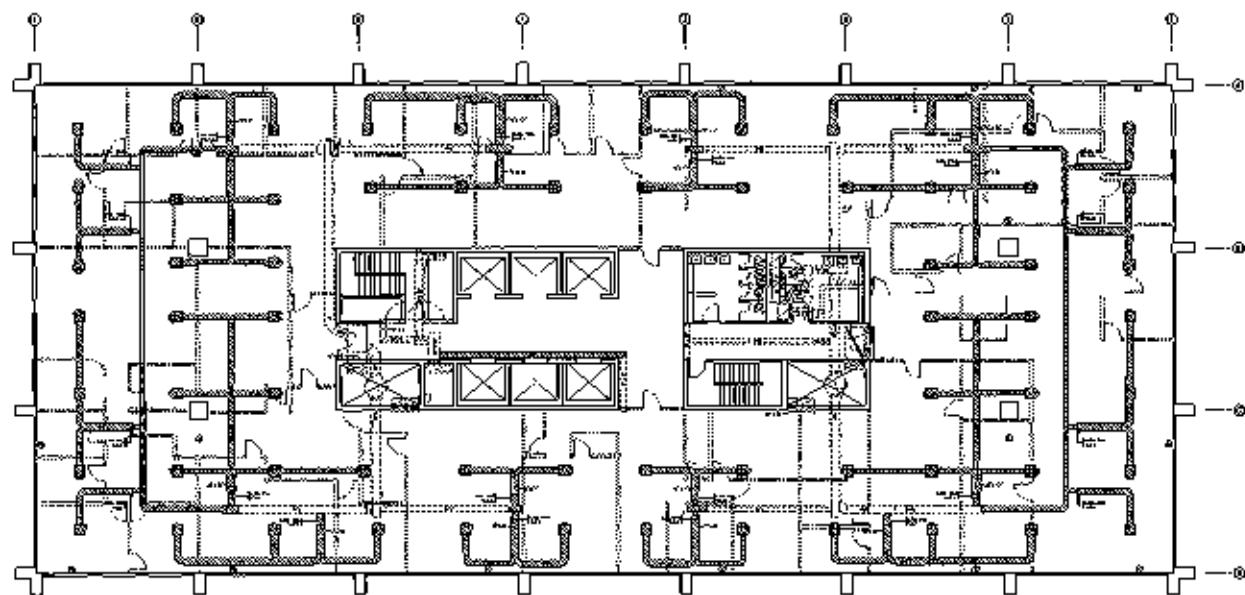
A-104







FOR INFORMATION
PURPOSES ONLY



THIRD FLOOR, PURIFICATION, AIR CONDITIONING AND VENTILATION LAYOUT

Walls	□
Windows	□
Doors	□
Stairs	□
Rooms	□
Other	□

Walls	□
Windows	□
Doors	□
Stairs	□
Rooms	□
Other	□

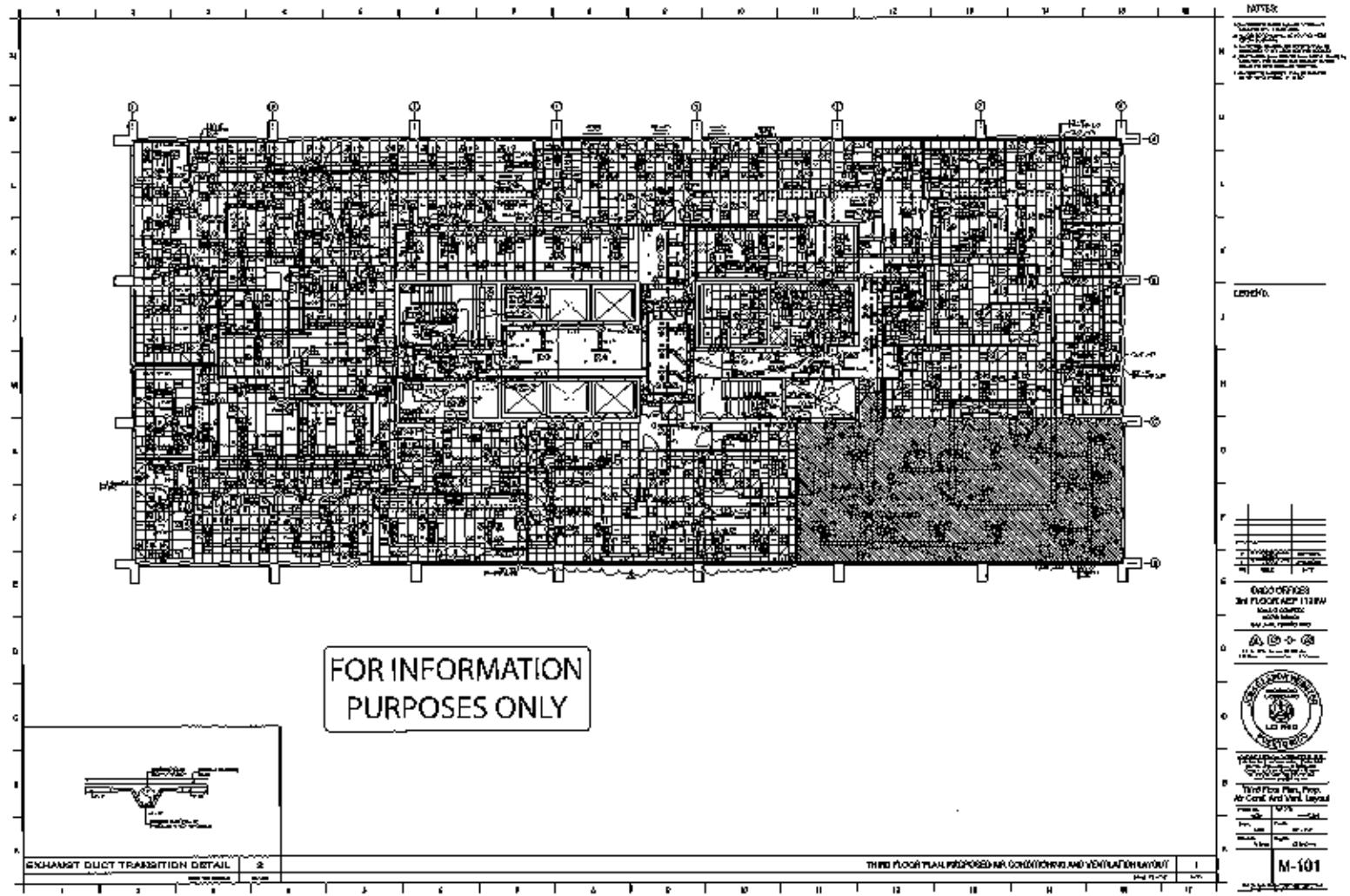


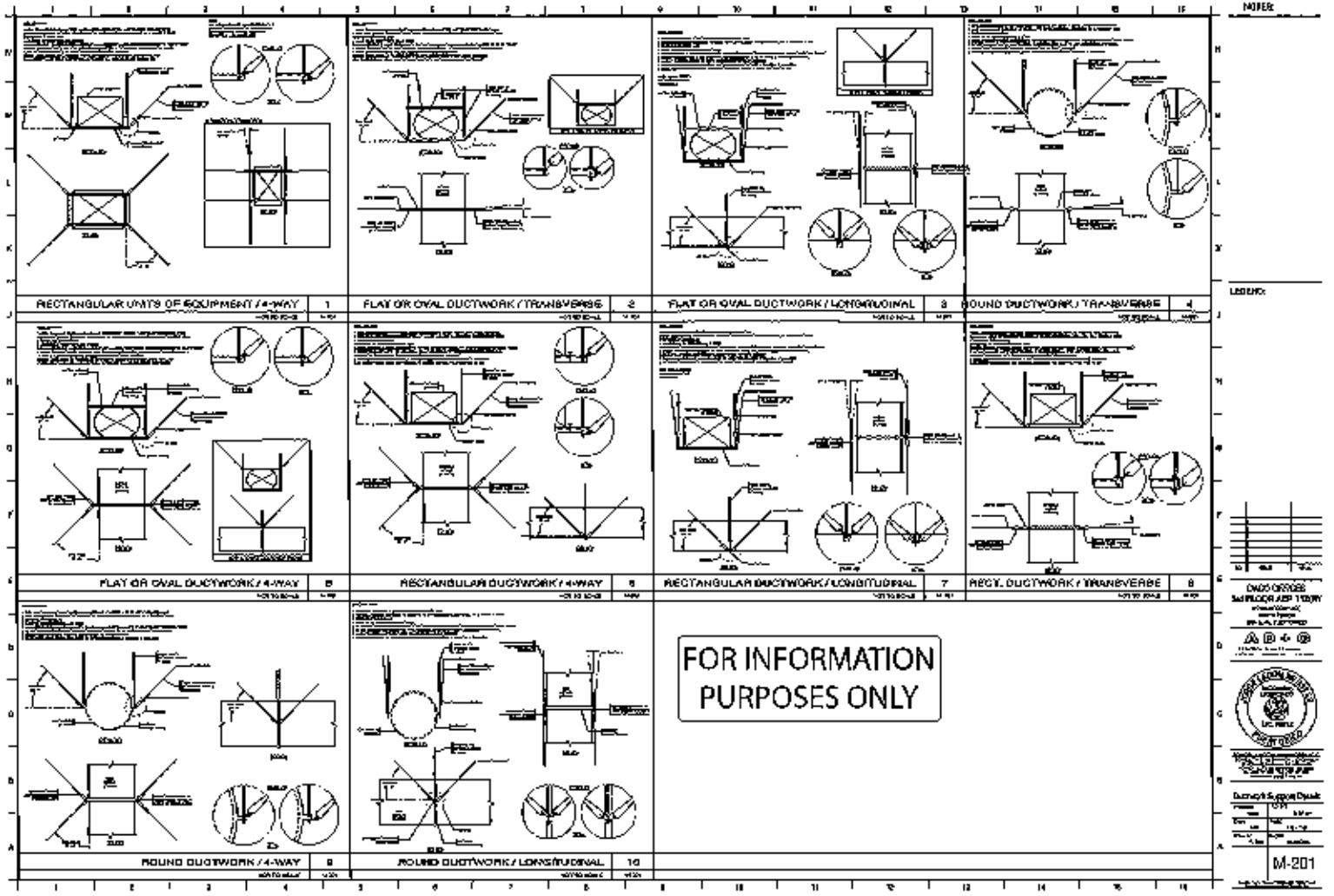
Third Floor Plan, Purification, Air Conditioning and Ventilation Layout	1
Architect:	John Doe
Date:	10/20/2023
Scale:	1:100
Comments:	Not to scale

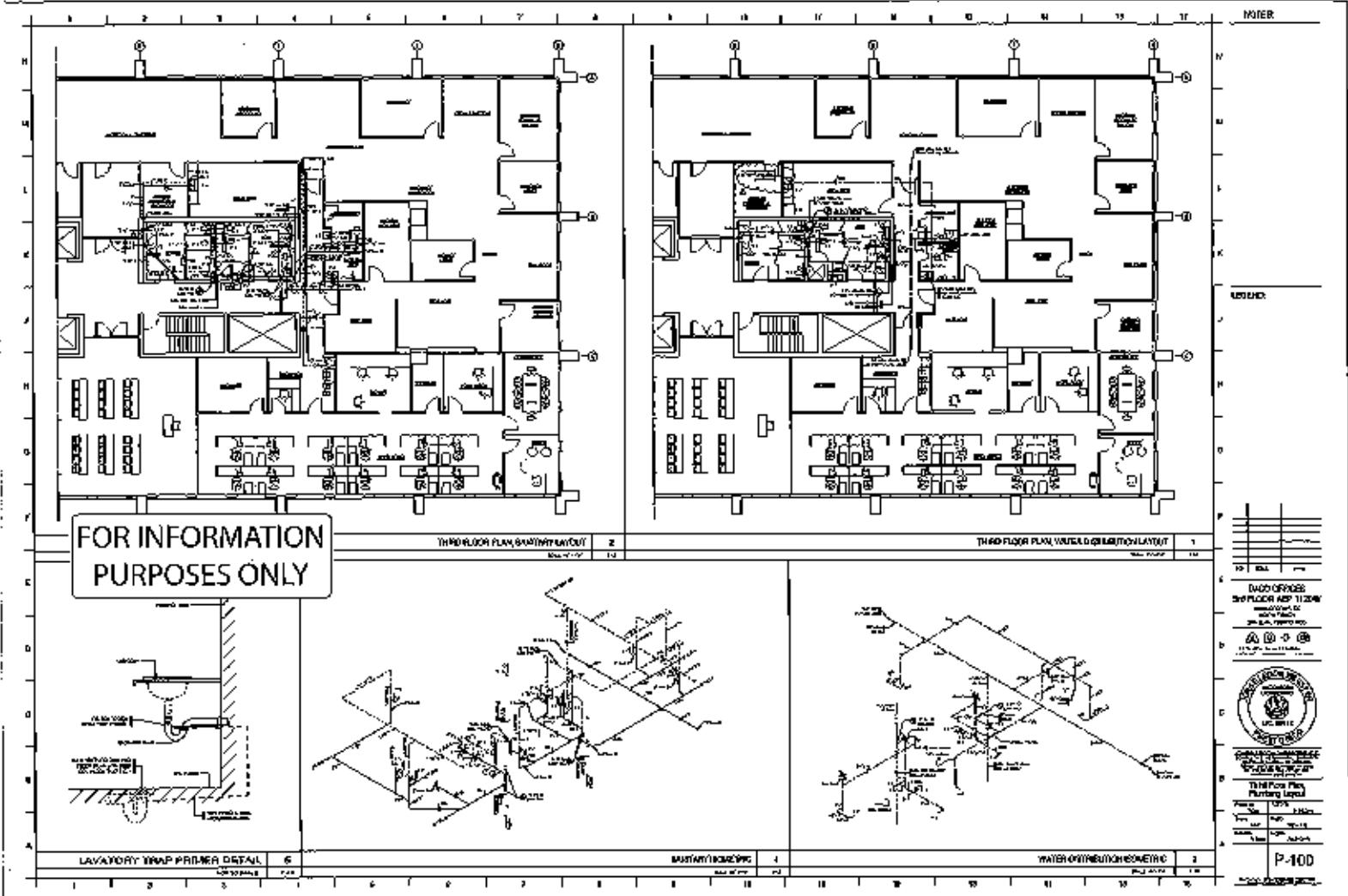
M-100

FOR INFORMATION
PURPOSES ONLY

EXHAUST DUCT TRANSITION DETAIL

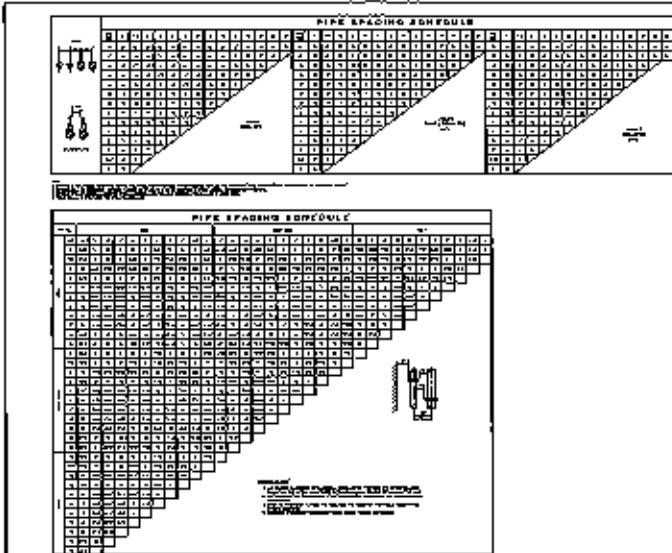


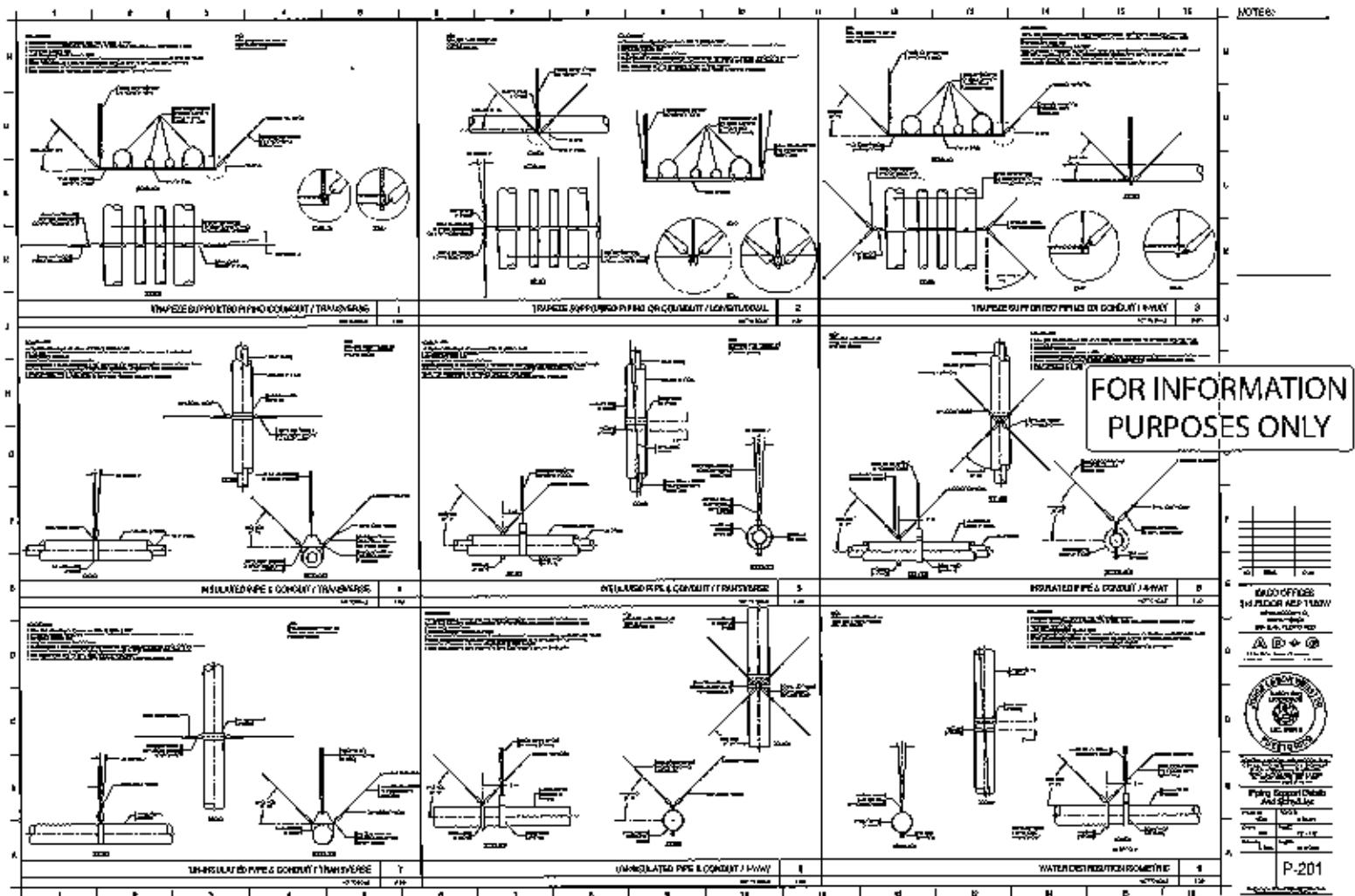




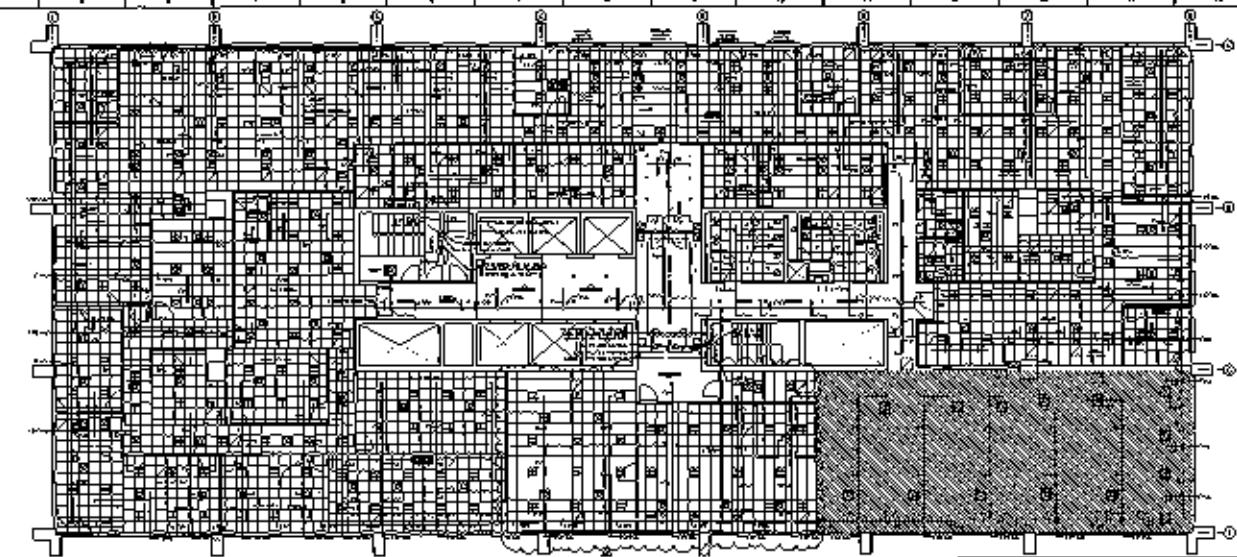
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	NOTES
M																	
V																	
U																	
K																	
Z																	
H																	
O																	
R																	
N																	
G																	
I																	
F																	
D																	
C																	
A																	
FOR INFORMATION PURPOSES ONLY																	
HORIZONTAL PIPE SUPPORT SCHEDULE AND SPECIFICATIONS																	
SHEET NO. 1 OF 10																	
2																	
PIPE SPACING SCHEDULE																	
SHEET NO. 1 OF 10																	
P-200																	

TABLE 1 - HORIZONTAL PIPE SUPPORT SCHEDULE AND SPECIFICATIONS									
PIPE SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PIPE SCHEDULE	10	15	20	30	40	50	60	80	100
PIPE WALL THICKNESS	0.062	0.094	0.125	0.188	0.250	0.313	0.375	0.500	0.625
PIPE WEIGHT (lb/ft)	1.00	1.50	2.00	3.00	4.00	5.00	6.00	8.00	10.00
PIPE DIA (in.)	0.375	0.500	0.625	0.875	1.000	1.250	1.500	2.000	2.500
PIPE ID (in.)	0.313	0.438	0.562	0.750	0.875	1.063	1.250	1.625	2.000
PIPE OD (in.)	0.438	0.562	0.688	0.875	1.000	1.188	1.375	1.750	2.125
PIPE WT (lb/ft)	1.00	1.50	2.00	3.00	4.00	5.00	6.00	8.00	10.00
PIPE WALL THICKNESS (in.)	0.062	0.094	0.125	0.188	0.250	0.313	0.375	0.500	0.625
PIPE DIA (mm)	9.53	14.30	16.51	22.22	25.40	31.75	38.10	50.80	62.50
PIPE ID (mm)	8.19	12.83	14.93	20.32	22.90	27.63	33.75	45.72	56.25
PIPE OD (mm)	10.22	15.88	18.03	25.40	28.57	34.38	40.50	52.36	63.13
PIPE WT (kg/m)	0.227	0.341	0.444	0.667	0.889	1.111	1.333	1.778	2.222





SCHEDULE OF THROUGH FIRESTOP SYSTEMS									NOTES:
CONCRETE JOINTS			CONCRETE JOINTS						
TYPE OF JOINTS	F-TJ-A1000-100	C-GC-1000-100	TYPE OF JOINTS	F-TJ-B1000-100	C-GC-B1000-100	TYPE OF JOINTS	F-TJ-C1000-100	C-GC-C1000-100	
Masonry Joint (G-J)	1. T-Joint 1000mm 2. T-Joint 1000mm 3. T-Joint 1000mm		Reinforced concrete joints	4. G-J-RC-1000mm 5. G-J-RC-1000mm 6. G-J-RC-1000mm			7. G-J-RC-1000mm 8. G-J-RC-1000mm 9. G-J-RC-1000mm		
JOINTS IN STRUCTURE	1. G-J-RC-1000mm		JOINTS IN STRUCTURE	2. G-J-RC-1000mm			3. G-J-RC-1000mm		
	2. G-J-RC-1000mm			3. G-J-RC-1000mm		4. G-J-RC-1000mm		5. G-J-RC-1000mm	
JOINTS IN STRUCTURE	1. G-J-RC-1000mm 2. G-J-RC-1000mm 3. G-J-RC-1000mm		JOINTS IN STRUCTURE	4. G-J-RC-1000mm 5. G-J-RC-1000mm 6. G-J-RC-1000mm			7. G-J-RC-1000mm 8. G-J-RC-1000mm 9. G-J-RC-1000mm		
	2. G-J-RC-1000mm			3. G-J-RC-1000mm		4. G-J-RC-1000mm		5. G-J-RC-1000mm	
JOINTS IN STRUCTURE	1. G-J-RC-1000mm 2. G-J-RC-1000mm 3. G-J-RC-1000mm		JOINTS IN STRUCTURE	4. G-J-RC-1000mm 5. G-J-RC-1000mm 6. G-J-RC-1000mm			7. G-J-RC-1000mm 8. G-J-RC-1000mm 9. G-J-RC-1000mm		
	2. G-J-RC-1000mm			3. G-J-RC-1000mm		4. G-J-RC-1000mm		5. G-J-RC-1000mm	
JOINTS IN STRUCTURE	1. G-J-RC-1000mm 2. G-J-RC-1000mm 3. G-J-RC-1000mm		JOINTS IN STRUCTURE	4. G-J-RC-1000mm 5. G-J-RC-1000mm 6. G-J-RC-1000mm			7. G-J-RC-1000mm 8. G-J-RC-1000mm 9. G-J-RC-1000mm		
	2. G-J-RC-1000mm			3. G-J-RC-1000mm		4. G-J-RC-1000mm		5. G-J-RC-1000mm	
JOINTS IN STRUCTURE	1. G-J-RC-1000mm 2. G-J-RC-1000mm 3. G-J-RC-1000mm		JOINTS IN STRUCTURE	4. G-J-RC-1000mm 5. G-J-RC-1000mm 6. G-J-RC-1000mm			7. G-J-RC-1000mm 8. G-J-RC-1000mm 9. G-J-RC-1000mm		
	2. G-J-RC-1000mm			3. G-J-RC-1000mm		4. G-J-RC-1000mm		5. G-J-RC-1000mm	
JOINTS IN STRUCTURE	1. G-J-RC-1000mm 2. G-J-RC-1000mm 3. G-J-RC-1000mm		JOINTS IN STRUCTURE	4. G-J-RC-1000mm 5. G-J-RC-1000mm 6. G-J-RC-1000mm			7. G-J-RC-1000mm 8. G-J-RC-1000mm 9. G-J-RC-1000mm		
	2. G-J-RC-1000mm			3. G-J-RC-1000mm		4. G-J-RC-1000mm		5. G-J-RC-1000mm	
FOR INFORMATION PURPOSES ONLY									
10000 R-10000									
GENERAL INSTRUCTIONS									
TYPE OF JOINTS									
TYPE OF JOINTS	F-TJ-A1000-100	C-GC-1000-100	TYPE OF JOINTS	F-TJ-B1000-100	C-GC-B1000-100	TYPE OF JOINTS	F-TJ-C1000-100	C-GC-C1000-100	
T-J	1. F-TJ-A1000-100		T-J	1. C-GC-1000-100			1. C-GC-1000-100		
	2. F-TJ-B1000-100			2. C-GC-B1000-100		3. C-GC-C1000-100			
G-J	1. T-JM-1000-100		G-J	1. G-J-RC-1000mm			1. G-J-RC-1000mm		
	2. T-JC-1000-100			2. G-J-RC-1000mm		3. G-J-RC-1000mm			
G-J	1. F-GJ-1000-100		G-J	1. G-J-RC-1000mm			1. G-J-RC-1000mm		
	2. F-GJ-1000-100			2. G-J-RC-1000mm		3. G-J-RC-1000mm			
G-J	1. F-GJ-1000-100		G-J	1. G-J-RC-1000mm			1. G-J-RC-1000mm		
	2. F-GJ-1000-100			2. G-J-RC-1000mm		3. G-J-RC-1000mm			
G-J	1. F-GJ-1000-100		G-J	1. G-J-RC-1000mm			1. G-J-RC-1000mm		
	2. F-GJ-1000-100			2. G-J-RC-1000mm		3. G-J-RC-1000mm			
PLUMBING SCHEDULES 1 OF 14 PAGES									
PLUMBING INSPECTOR FEDERAL PLUMBING INSPECTION BOARD 2017-03-01									
P-301									



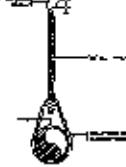
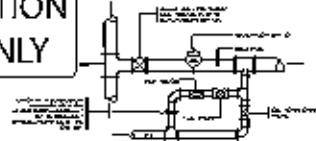
THIRD FLOOR PLAN, PROPOSED FIRE PROTECTION LAYOUT 1

SPRINKLER SYSTEM SYMBOL SCHEDULES											
Symbol	Description	Symbol	Description	Symbol	Description	Symbol	Description	Symbol	Description	Symbol	Description
①	Waterflow indicator	②	Hydrant	③	Stand pipe	④	Water tank	⑤	Water supply piping	⑥	Water distribution piping
⑦	Recessed ceiling fixture	⑧	Surface mounted fixture	⑨	Concealed fixture	⑩	Exterior fixture	⑪	Water flow direction	⑫	Water pressure direction
⑬	Water distribution piping	⑭	Water supply piping	⑮	Recessed ceiling fixture	⑯	Surface mounted fixture	⑰	Concealed fixture	⑱	Exterior fixture
⑲	Waterflow indicator	⑳	Hydrant	㉑	Stand pipe	㉒	Water tank	㉓	Water supply piping	㉔	Water distribution piping

- ① Waterflow indicator
- ② Hydrant
- ③ Stand pipe
- ④ Water tank
- ⑤ Water supply piping
- ⑥ Water distribution piping
- ⑦ Recessed ceiling fixture
- ⑧ Surface mounted fixture
- ⑨ Concealed fixture
- ⑩ Exterior fixture
- ⑪ Water flow direction
- ⑫ Water pressure direction
- ⑬ Water distribution piping
- ⑭ Water supply piping
- ⑮ Recessed ceiling fixture
- ⑯ Surface mounted fixture
- ⑰ Concealed fixture
- ⑱ Exterior fixture
- ⑲ Waterflow indicator
- ⑳ Hydrant
- ㉑ Stand pipe
- ㉒ Water tank
- ㉓ Water supply piping
- ㉔ Water distribution piping

GENERAL NOTES FOR SPRINKLER SYSTEM 2

FOR INFORMATION PURPOSES ONLY



PIPING SPECIFICATIONS

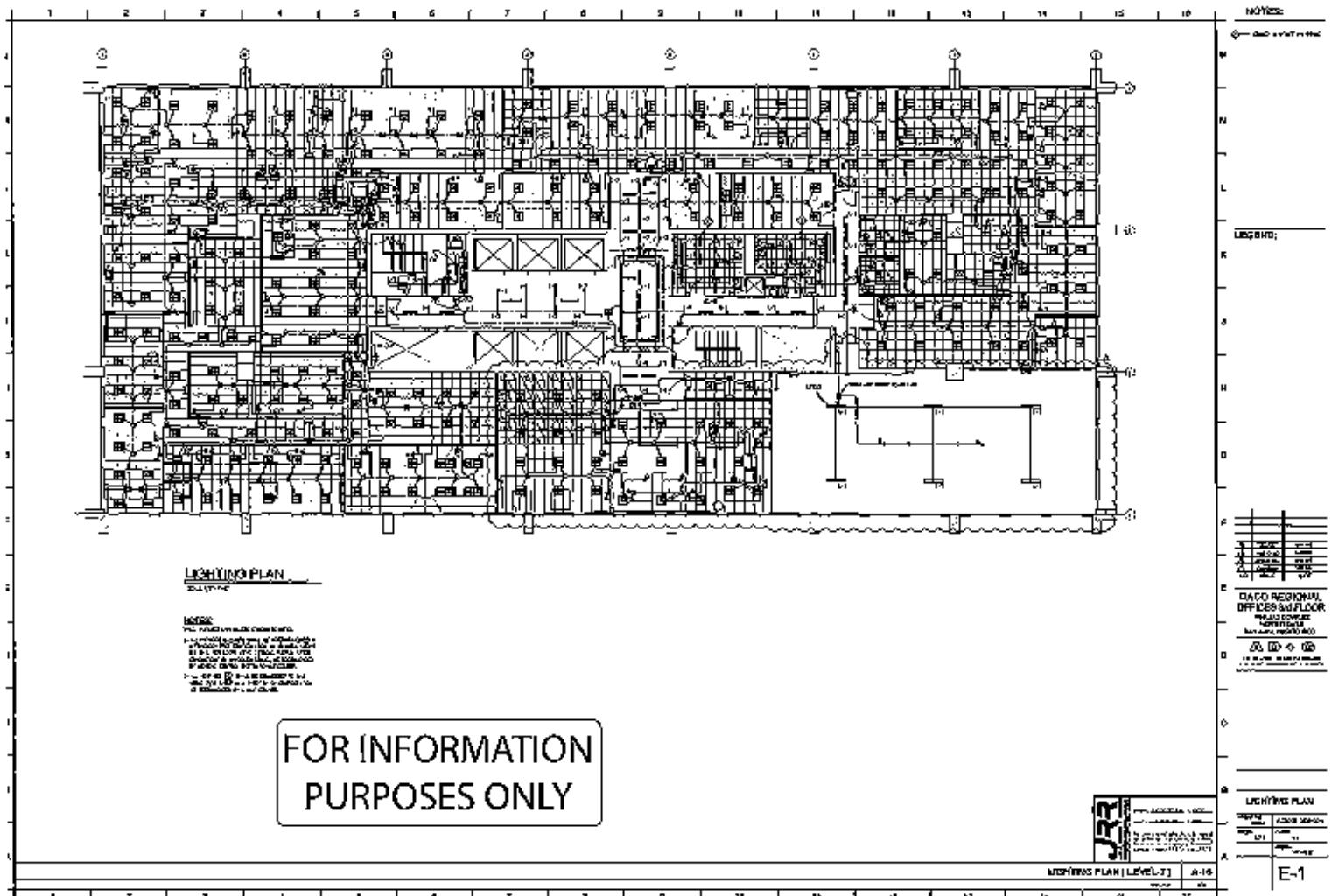
PIPE SIZE	LOCATION	TYPE	SIZE	TYPE	SIZE
1/2"	MAIN LINE	WATER	1/2"	WATER	1/2"
1/2"	MAIN LINE	WATER	1/2"	WATER	1/2"
1/2"	MAIN LINE	WATER	1/2"	WATER	1/2"
1/2"	MAIN LINE	WATER	1/2"	WATER	1/2"

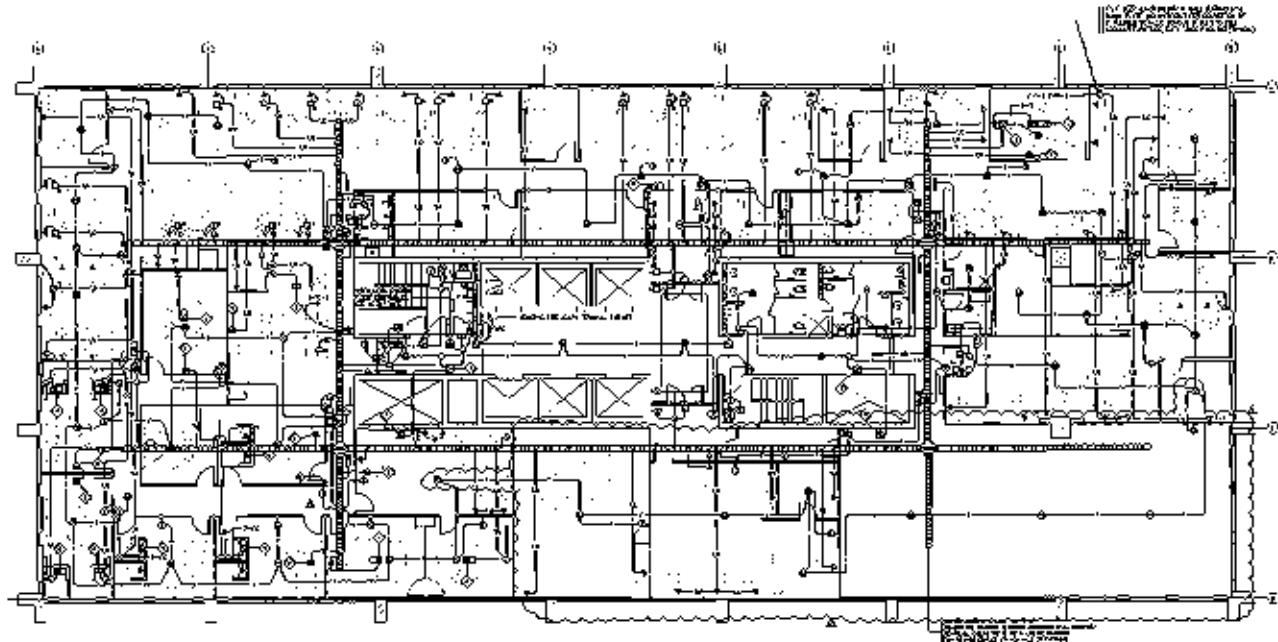
SCHEDULES

FLOOR CONTROL VALVE & INSP. TEST DETAIL

HANGER DETAIL

FP-100





SIGNALLING PLAN

**FOR INFORMATION
PURPOSES ONLY**

三

SHALLING PLATE (M20/4.0)	A-16
Weld	PT
24	26

