

ABBREVIATIONS

AFF	Above Finish Floor	RCP	Reflected Ceiling Plan
BLDG	Building	RFL	Reflected
NTS	Not to Scale	RR	Restroom
CLG	Ceiling	SCH	Schedule
COL	Column	SEC	Section
CTR	Center	SF	Square Footage
DIA	Diameter	SHT	Sheet
DIM	Dimension	STD	Standard
DR	Door	SYS	System
DTL	Detail	TYP	Typical
DWG	Drawing	VERT	Vertical
EL	Elevation	WC	Water Closet
ELEC	Electrical	WD	Wood
EMG	Emergency	WH	Wall Hung
EQ	Equal		
EQP	Equipment	AL	Aluminum
EXT	Exterior	BRZ	Bronze
FLR	Floor	GLS	Glass
GB	Grab Bar	GLZ	Glazing
GFIC	Ground Fault Interrupter Circuit	HM	Hollow Metal
GYP BD	Gypsum Board	MTL	Metal
HDW	Hardware	PT	Paint
HT	Height	SCW	Solid Core Wood
HVAC	Heating, ventilating, air conditioning	STL	Steel
LAV	Lavatory	WD	Wood
MECH	Mechanical	WD/G	Wood + Glazing
MISC	Miscellaneous	VNR	Veneer
NIC	Not in Contract		
OC	On Center		
PNT	Paint		
PT	Point		
PTN	Partition		
PWD	Plywood		

SYMBOLS

	Room name 150 SF	AREA TAG		INTERIOR ELEVATION TAG
	CENTER LINE			SECTION TAG
	WALL TYPE			DETAIL TAG
	DOOR TAG			CEILING ELEVATION TAG
	DOUBLE SWING DOOR			NORTH ARROW
	SINGLE SWING DOOR			

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GENERAL NOTES

- GENERAL CONTRACTOR SHALL NOTIFY THE DESIGNER IMMEDIATELY OF ANY INCONSISTANCIES OR DISCREPANCIES WITH THE PLANS IN RELATION TO THE EXISTING FIELD CONDITIONS.
- WRITTEN DIMENSIONS ALWAYS TAKE PRECEDENCE OVER SCALE ON THE DOCUMENTS.
- ALL DIMENSIONS ARE FROM THE FACE OF FINISHED WALL TO FACE OF FINISHED WALL UNLESS NOTED OTHERWISE.
- ALL MANUFACTURED ARTICLES, MATERIALS, AND EQUIPMENT SHALL BE CONDITIONED, USED, APPLIED, INSTALLED, CONNECTED, AND CLEANED IN ACCORDANCE WITH THE MANUFACTURERS WRITTEN SPECIFICATIONS OR INSTRUCTIONS.
- ALL PENETRATIONS OF FIRE RESISTIVE SHAFT WALLS SHALL BE PROTECTED BY MATERIALS AND INSTALLATION DETAILS THAT CONFORM TO UL STANDARDS FOR THROUGH PENETRATIONS.
- SEAL AROUND ALL PENETRATIONS, (DUCTS, PIPES, CONDUIT, ETC.) AT NEW FIRE-RATED WALL AND CEILING CONSTRUCTION. SEAL SHALL NOT DIMINISH RATING OF WALL OR CEILING. AT CONCRETE OR MASONRY, SEAL OFF OPENINGS WITH CONCRETE GROUT. AT PLASTER OR DRYWALL, DAM UP GAPS AND FILL WITH UL APPROVED FIRE RATED SEALANT OR PUTTY PER MANUFACTURERS RECOMMENDATIONS.
- ALL FIRE RATED WALL, UNLESS NOTED OTHERWISE, SHALL BE CONSTRUCTED FROM FLOOR TO TIGHT TO DECK ABOVE.
- LEVEL ALL FLOORS AS REQUIRED TO CONCEAL ANY DROPS OR RISES IN FLOOR THAT WOULD OTHERWISE BE SEEN WITH THE SCHEDULED FLOOR FINISHES.
- PROVIDE SOLID WOOD BLOCKING WHEREVER COUNTER TOPS, GRAB BARS, TOILET PARTITIONS, AND TOILET FIXTURES ARE MOUNTED TO STUD AND GYP BY PARTITIONS.
- NEW GYPSUM BOARD PARTITIONS TO BE 3 5/8" METAL STUDS, 16" O.C., 1/2" GYP BD EACH SIDE.
- ALL OUTSIDE CORNERS AND BOTH SIDES OF THE TOP EDGE OF PARTITION SHALL RECEIVE METAL CORNER BEADS - OFFICE WALLS SHALL BE TAPED, BEDDED, PAINTED.

GENERAL INTERIORS NOTES:

- NOTES PERTAIN TO AREAS WITHIN THE SCOPE OF WORK ONLY.
- REFER TO FINISH SCHEDULE AND PLAN FOR GENERAL FINISHES. REFER TO ALL INTERIOR FINISH NOTES AND INTERIOR DRAWINGS (INCLUDING PLAN, ELEVATIONS, AND DETAILS) FOR COMPLETE INTERIORS INFORMATION.
- IF COLOUR OR FINISH IS NOT SPECIFIED CONTACT BREE BEAL FOR CLARIFICATION.
- CLEAN JOB SITE REMOVING SCAPS, DEBRIS, AND WASTE MATERIALS DAILY.
- SUBMIT SAMPLES FOR APPROVAL PER MATERIAL SPECIFIED, LABEL EACH TO MATCH THE FINISH LEGEND DESIGNATION. INCLUDE PRODUCT DATA, SEAMING DIAGRAMS AND SHOP DRAWINGS PRIOR TO PROCUREMENT OR FABRICATION.

PROJECT INFORMATION

TECHPRO TENANT OFFICE SUITE

1300 K STREET, NW
WASHINGTON, DC 20007

CLASSIFICATION TYPE	2
OCCUPANCY TYPE	BUSINESS
OCCUPANCY FACTOR	100 GROSS
OCCUPANCY LOAD	65
TENANT OFFICE AREA	6501 SF

CODES AND STANDARDS

DISTRICT OF COLUMBIA CONSTRUCTION CODES

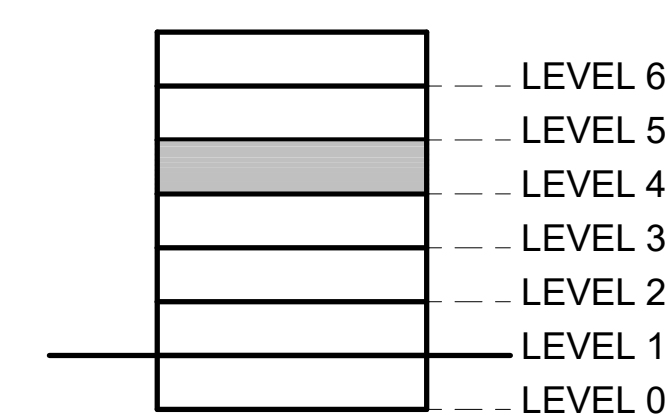
Title 12 DCMR, DC Construction Codes Supplement (2013)
DCMR 12 DC Construction Codes Supplement (2008)
Amendment to DCMR 12 DC Construction Code Supplement (2008)

2013 District of Columbia Construction Codes:
2013 District of Columbia Building Code
2013 District of Columbia Property Maintenance Code
2013 District of Columbia Green Construction Code
2013 District of Columbia Energy Conservation Code
2013 District of Columbia Fire Code
2013 District of Columbia Mechanical Code
2013 District of Columbia Plumbing
2012 ICC Codes
2011 National Electrical Code

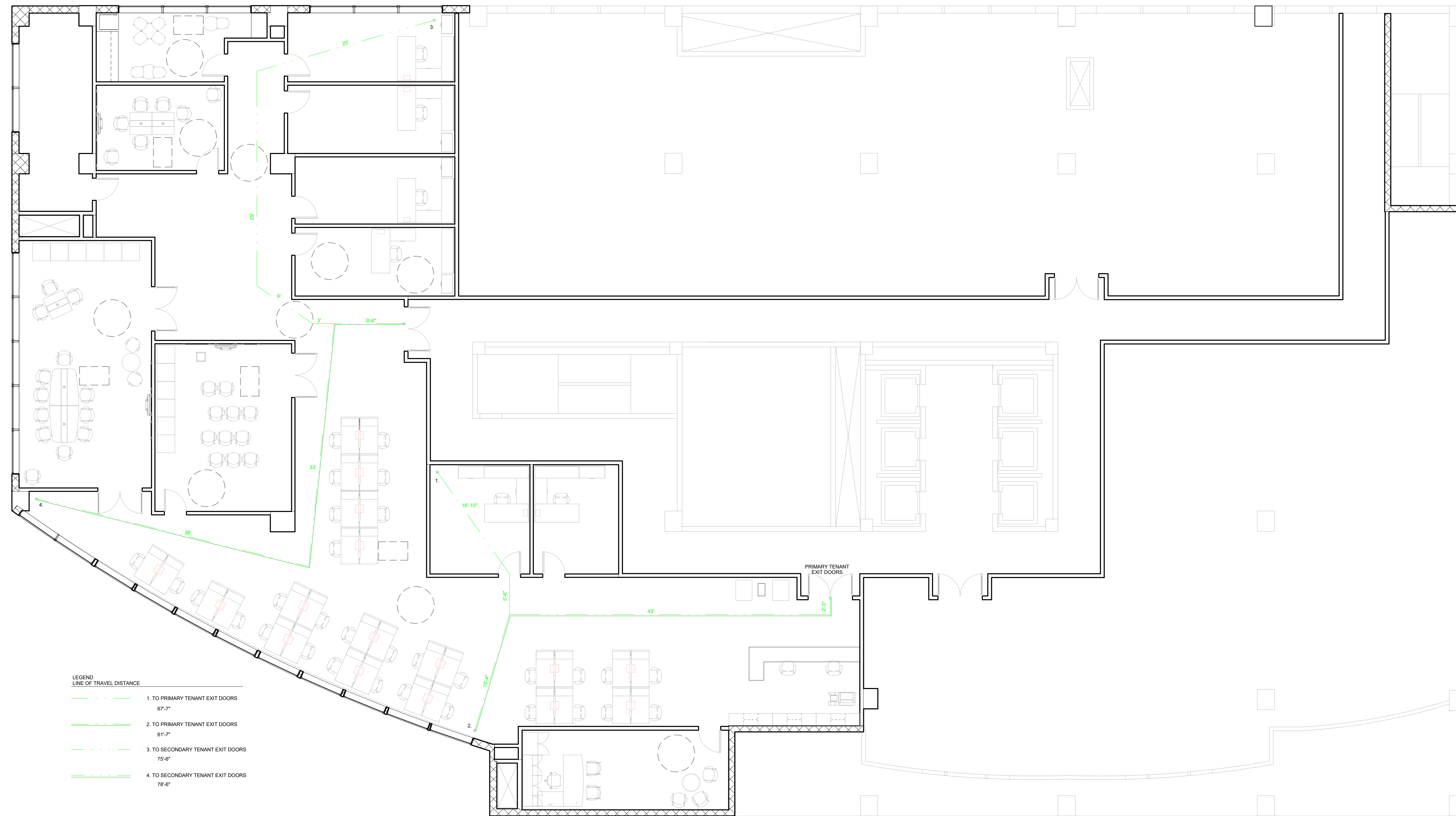
KEY PLAN



STACKING DIAGRAM



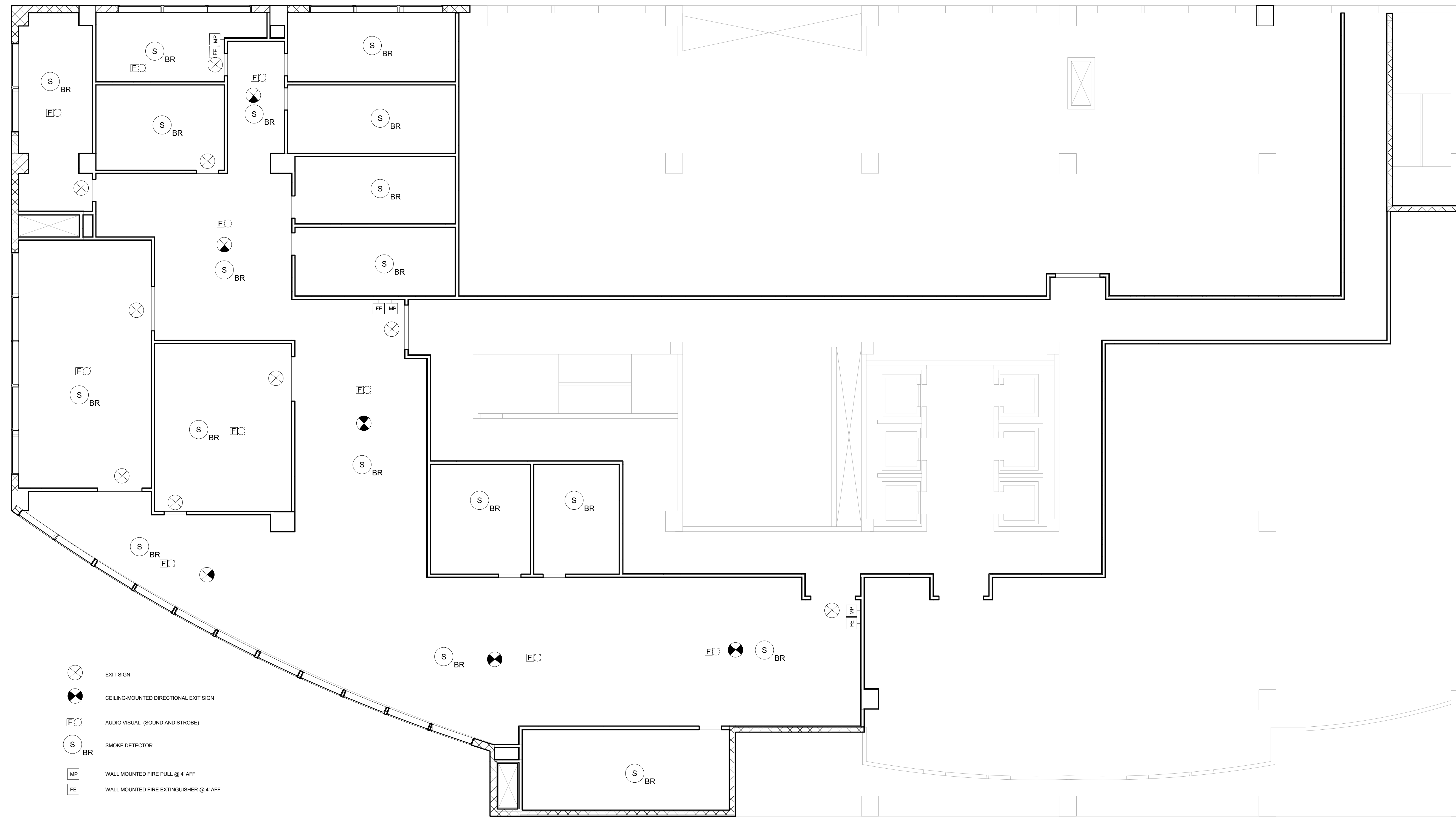
TechPro Tenant Office Suite TITLE SHEET	
Project number	2017.01
Date	4/27/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A100	



- LEGEND
LINE OF TRAVEL DISTANCE
- 1. TO PRIMARY TENANT EXIT DOORS
67'-7"
 - 2. TO PRIMARY TENANT EXIT DOORS
61'-7"
 - 3. TO SECONDARY TENANT EXIT DOORS
79'-6"
 - 4. TO SECONDARY TENANT EXIT DOORS
78'-6"

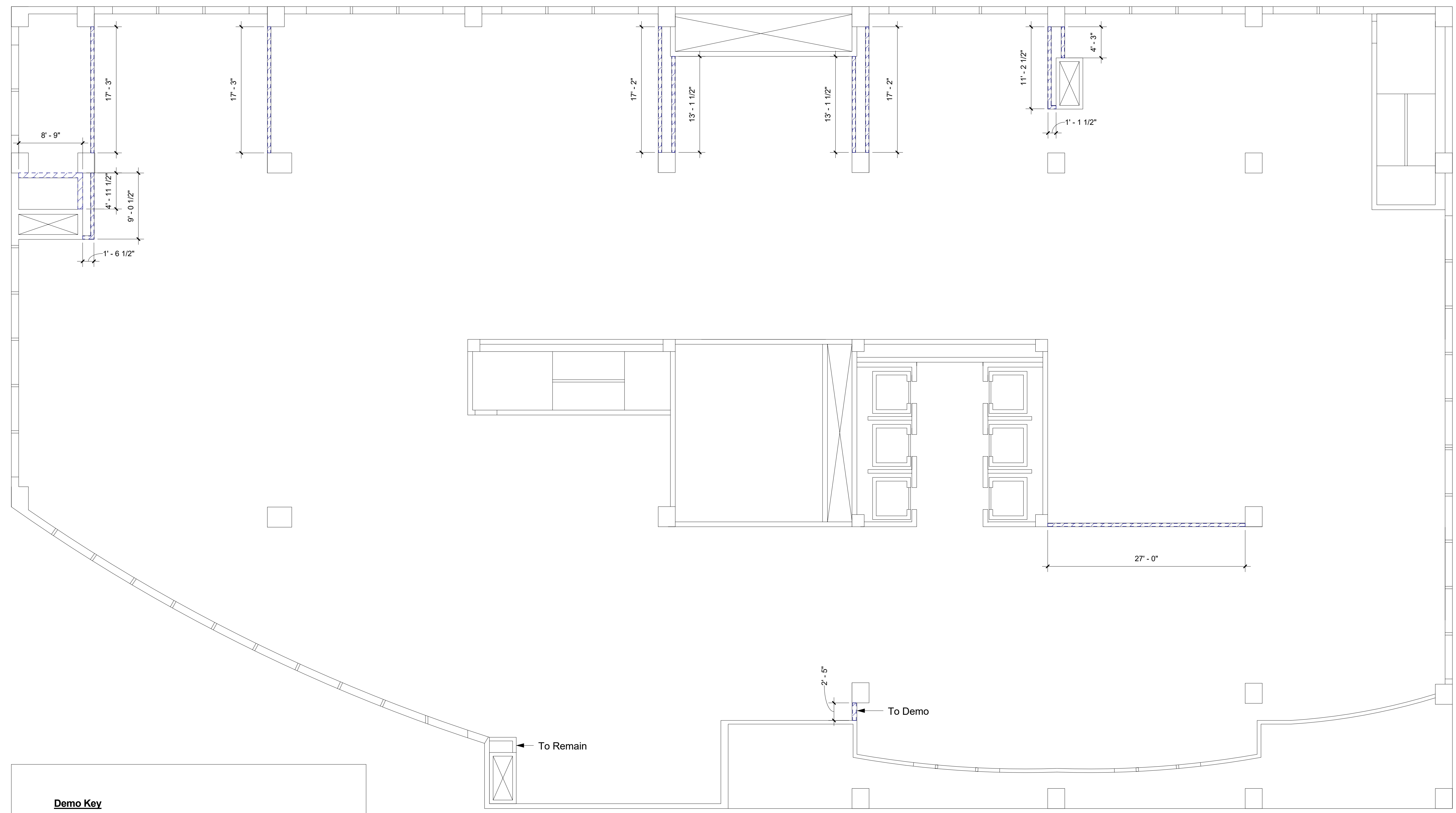
① Level 4 - EGRESS PLAN
1/8" = 1'-0"


TechPro	
Tenant Office Suite	
MEANS OF EGRESS	
Project number	2017.01
Date	2/28/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A101	
Scale	1/8" = 1'-0"



① Level 4 - LIFE SAFETY PLAN
1/8" = 1'-0"

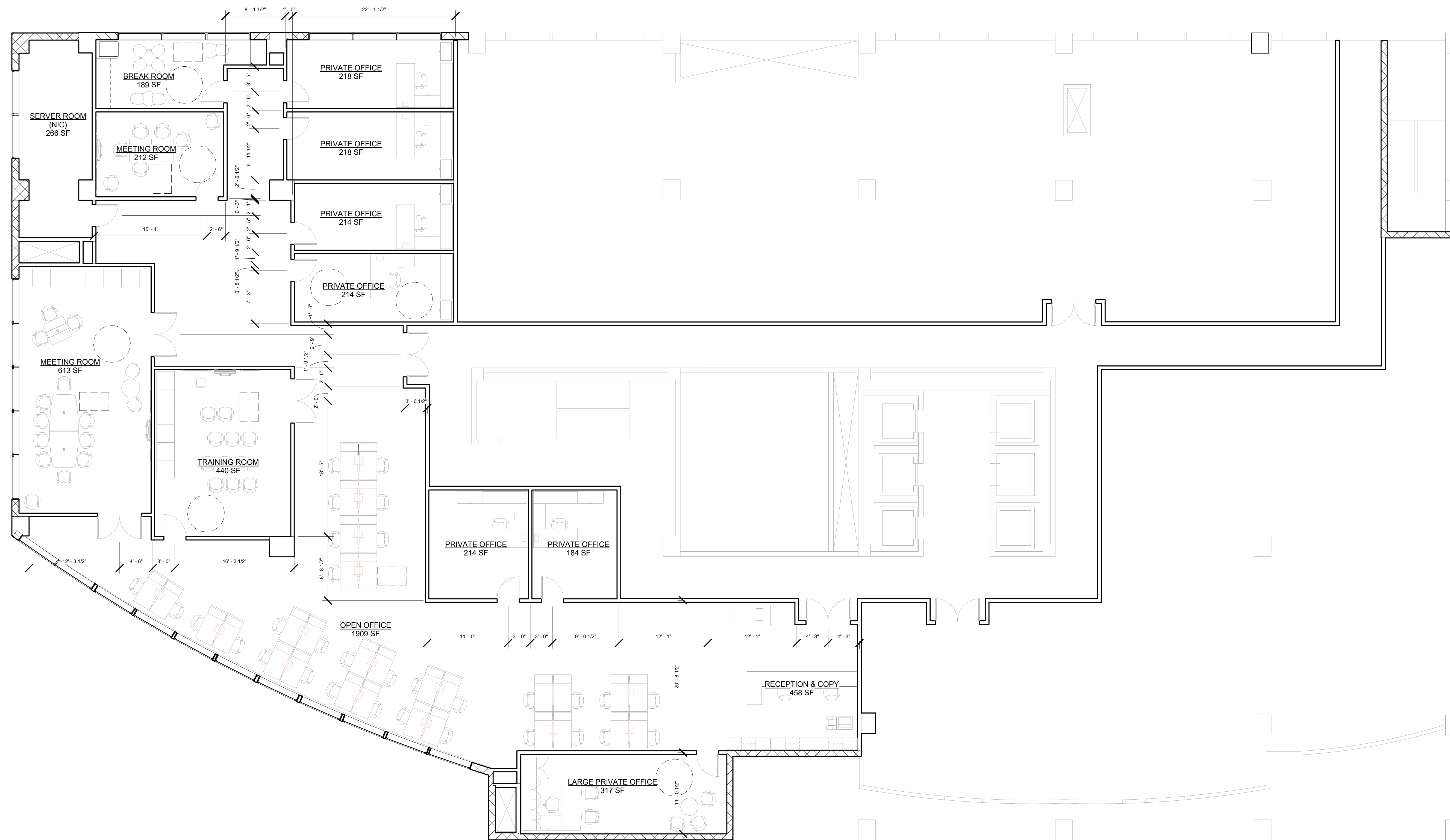
TechPro	
Tenant Office Suite	
LIFE SAFETY	
SYSTEMS	
Project number	2017.01
Date	4/27/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A102	
Scale	1/8" = 1'-0"



Demo Key
 Interior Partitions for Demo 
 All others to remain.

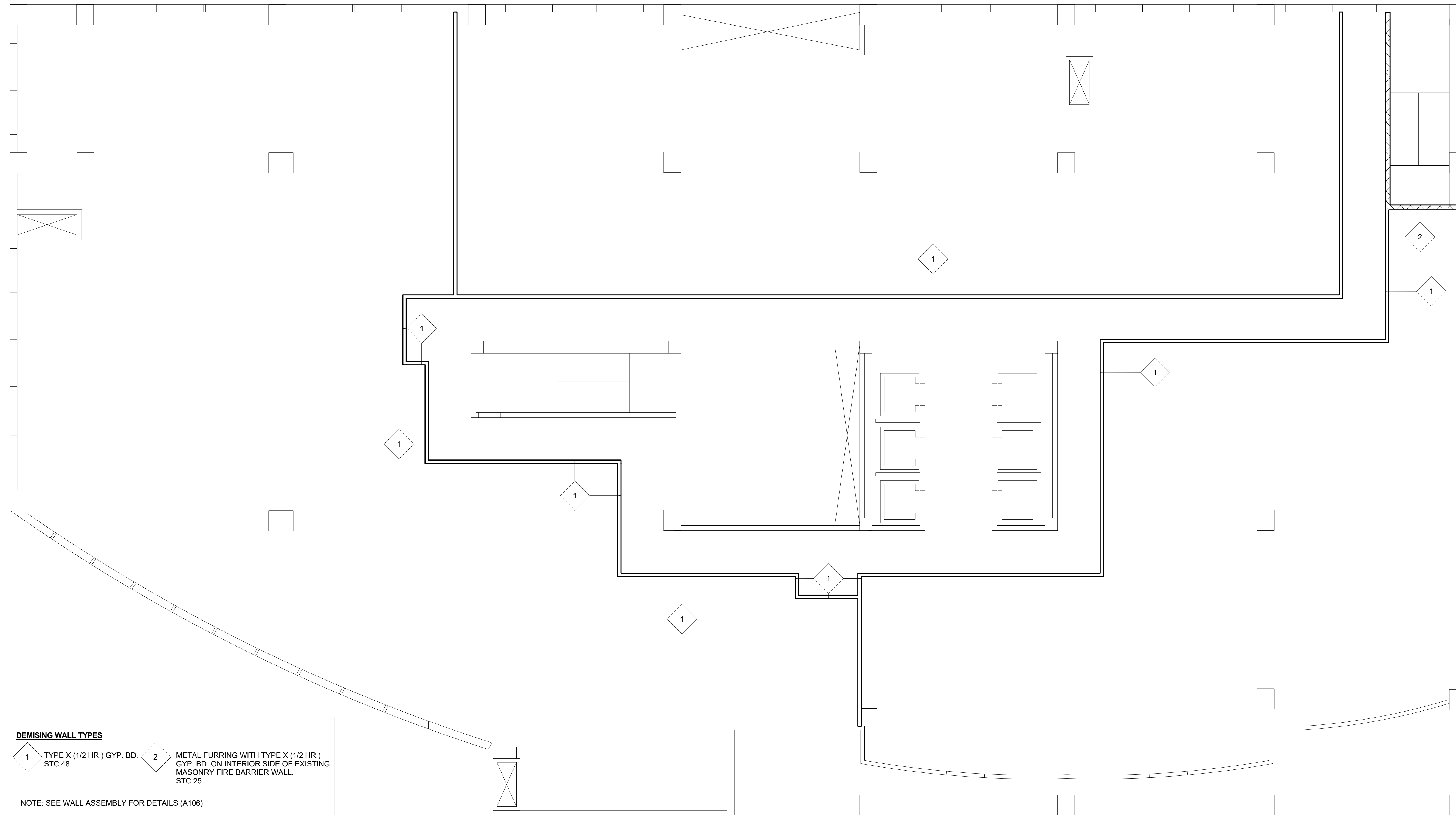
1 Level 4 - Demo Plan
 1/8" = 1'-0"

TechPro Tenant Office Suite DEMO PLAN	
Project number	2017.01
Date	2/15/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A103	
Scale	1/8" = 1'-0"



① Level 4 - FLOOR PLAN
1/8" = 1'-0"

TechPro Tenant Office Suite FLOOR PLAN	
Project number	2017.01
Date	2/28/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A104	
Scale	1/8" = 1'-0"

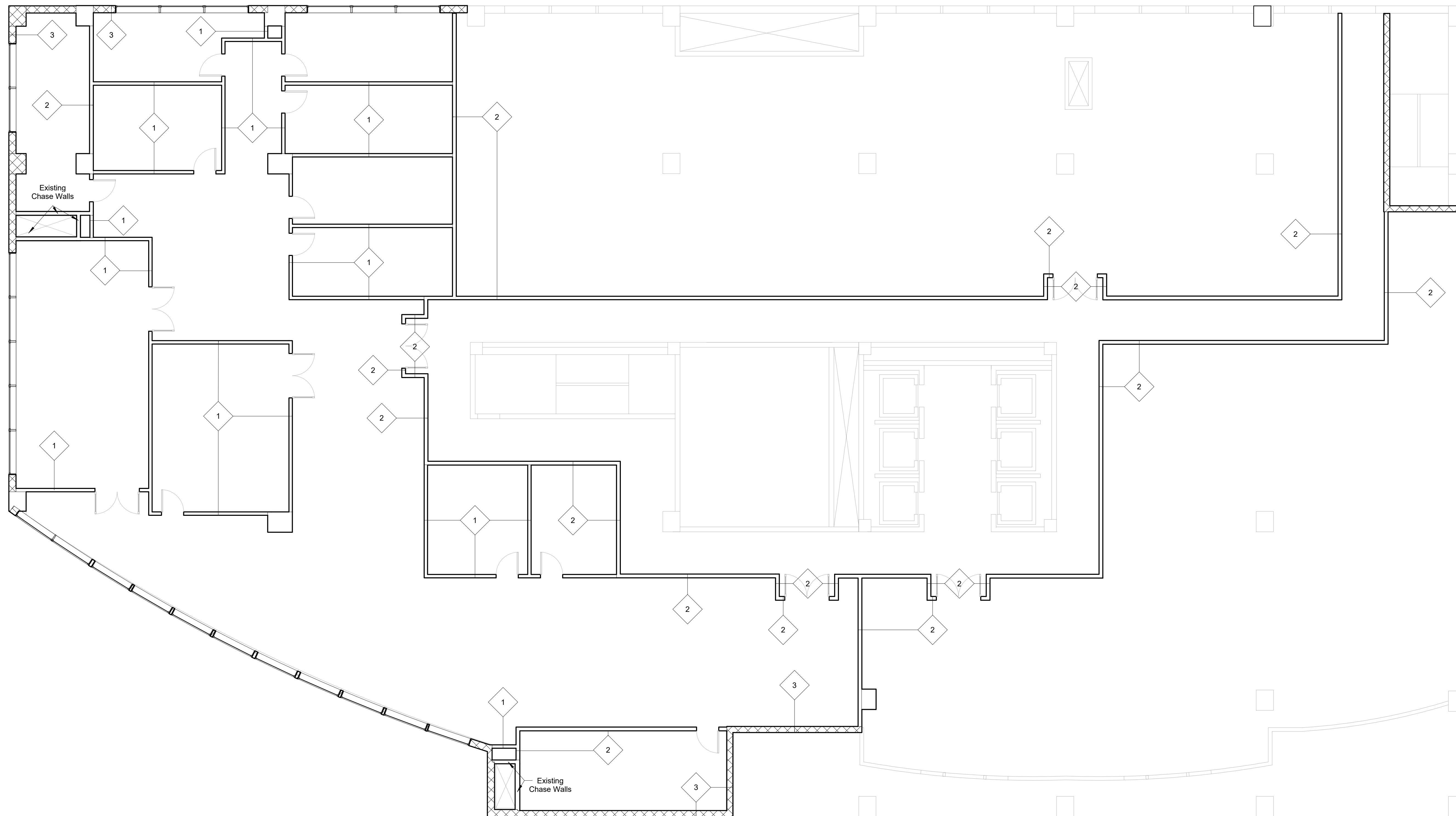


DEMISING WALL TYPES	
1	TYPE X (1/2 HR.) GYP. BD. STC 48
2	METAL FURRING WITH TYPE X (1/2 HR.) GYP. BD. ON INTERIOR SIDE OF EXISTING MASONRY FIRE BARRIER WALL. STC 25

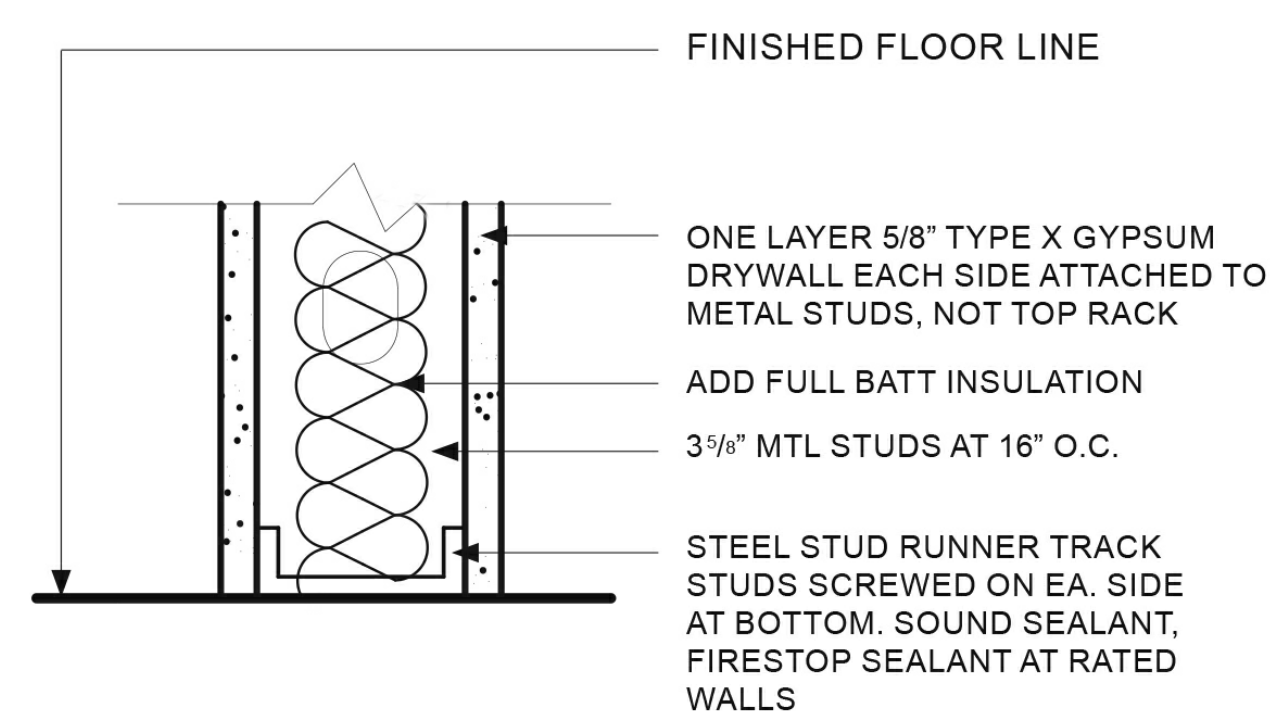
NOTE: SEE WALL ASSEMBLY FOR DETAILS (A106)

① Level 4
1/8" = 1'-0"

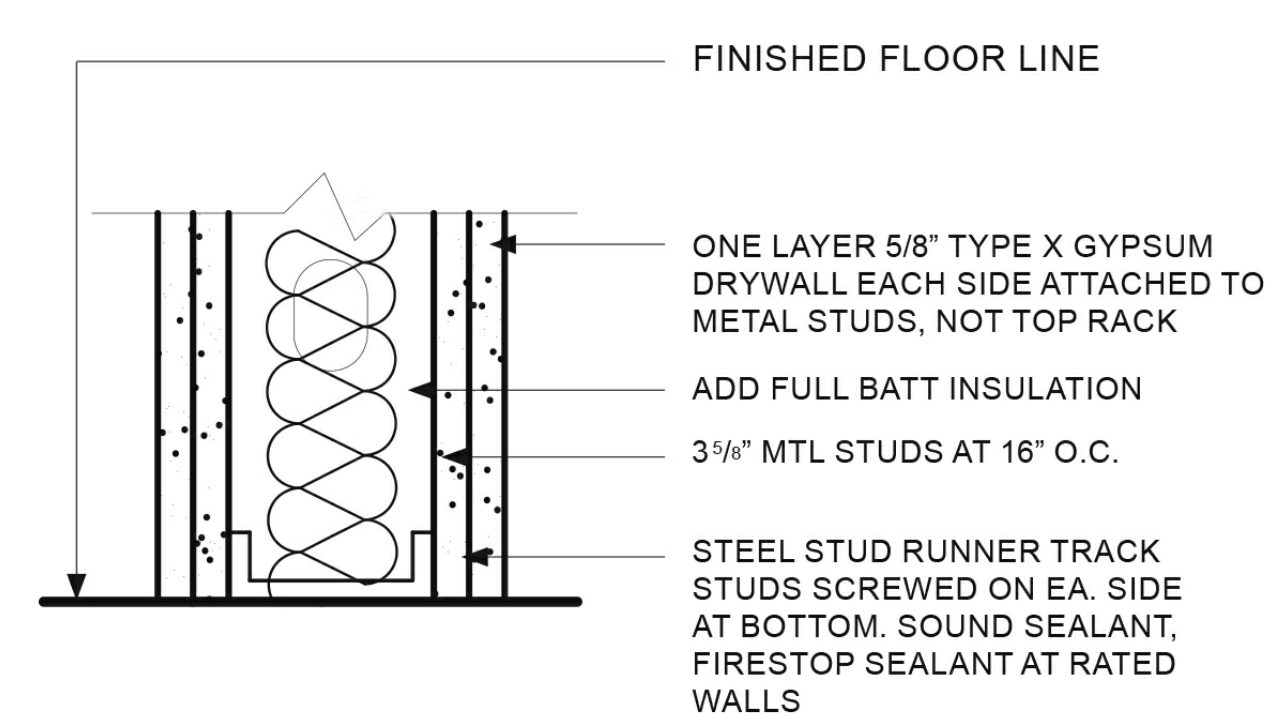
TechPro	
Tenant Office Suite	
DEMISING WALL	
PARTITION PLAN	
Project number	2017.01
Date	2/21/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A105	
Scale	1/8" = 1'-0"



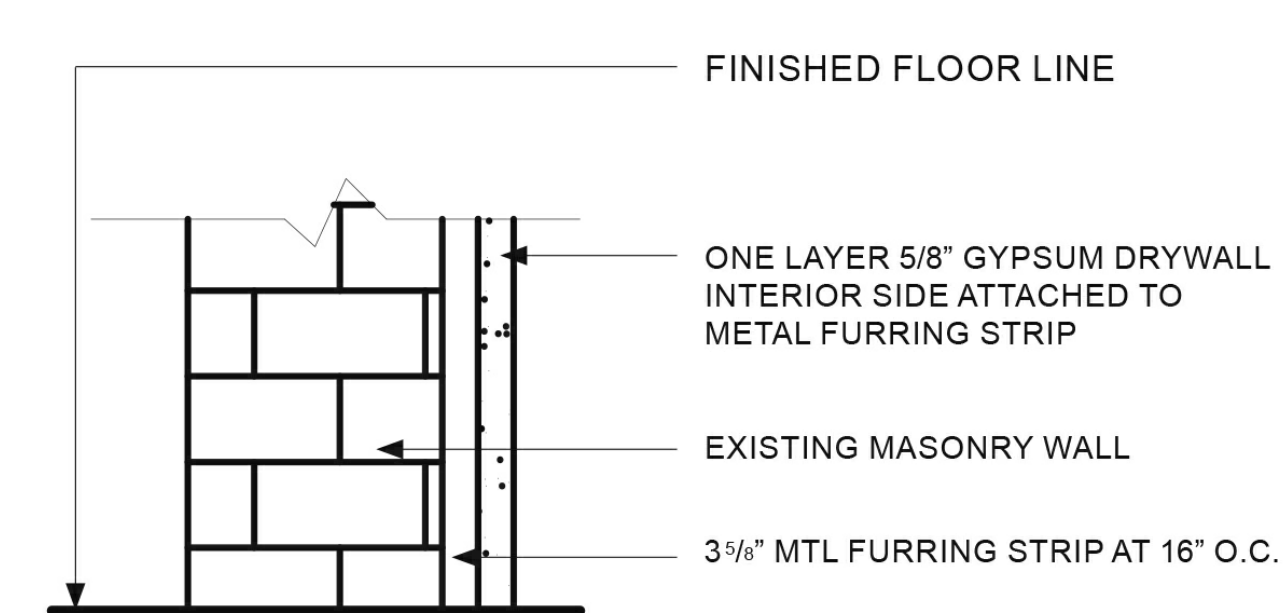
1 Level 4 - PARTITION PLAN AND WALL DETAILS
1/8" = 1'-0"



1 TYPE X GYP. BD.
1 HR
STC 40

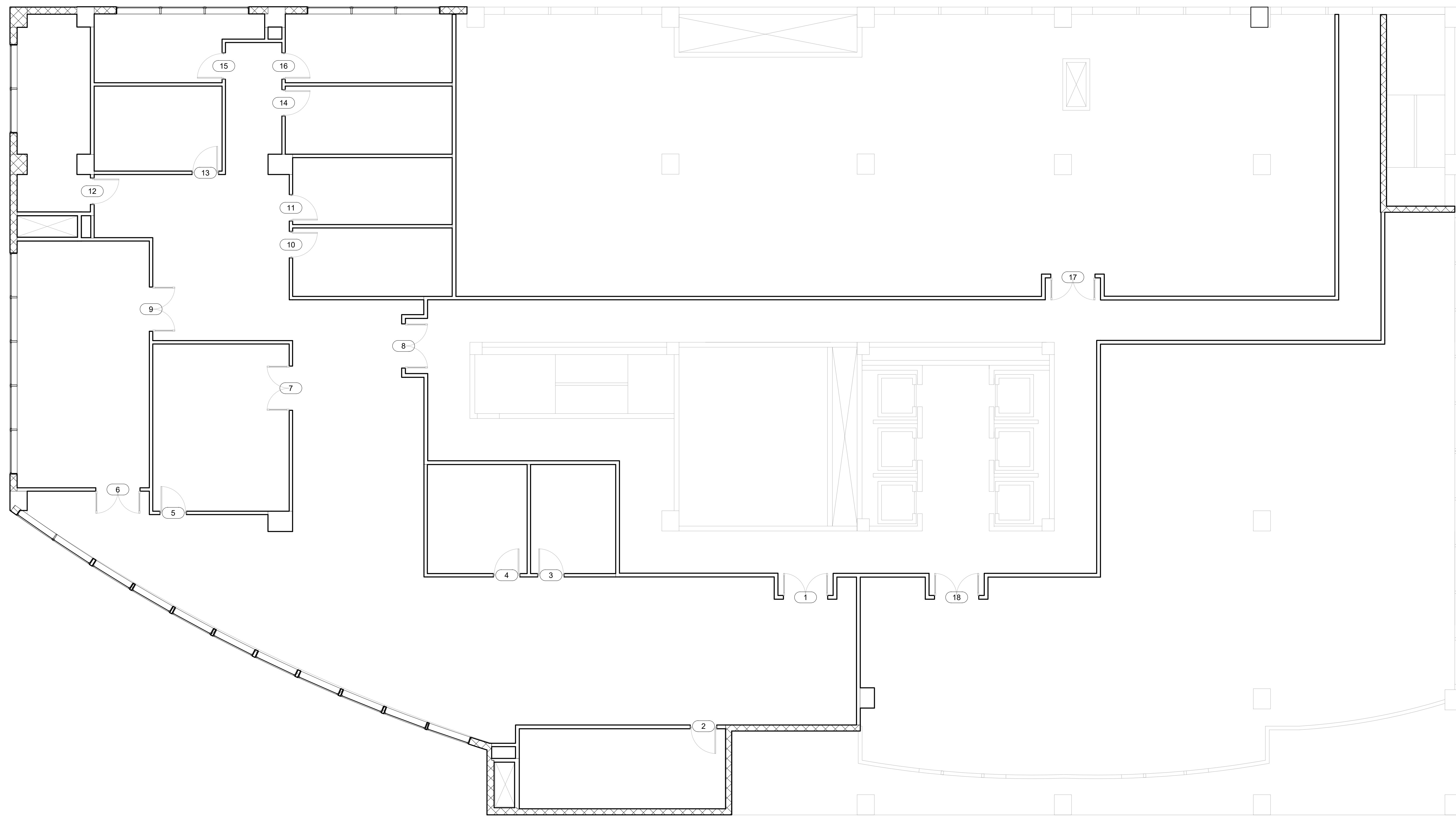


2 TYPE X GYP. BD.
2 HR
STC 48



3 NR

TechPro	
Tenant Office Suite	
PARTITION PLAN	
AND WALL DETAILS	
Project number	2017.01
Date	2/28/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A106	
Scale	1/8" = 1'-0"



1 Level 4 - TechPro Tenant Office Plan
1/8" = 1'-0"

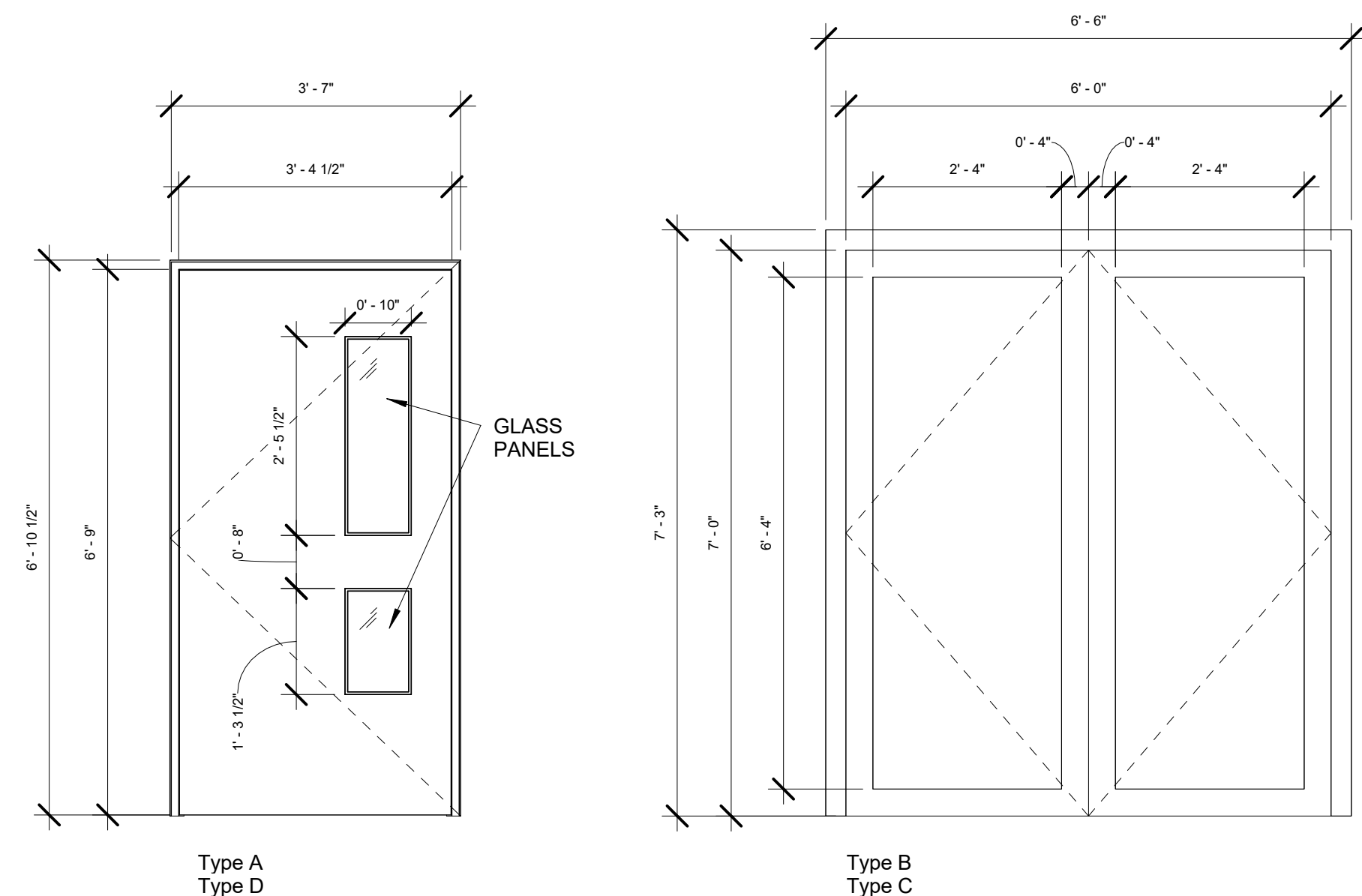
Door Schedule

Mark	Door Type	Elevation	Manuf.	Width	Height	Thickness	Door	Finish/Veneer	Glass	Material	Finish/Veneer	Hardware	Rating	Sustainable Features	Remarks
1	C	Asa	Abloy	3'-4 1/2"	7'-0"	1 3/4"	Glass	none	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 3	<45 min.	83% recycled and recovered content	
2	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
3	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
4	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
5	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
6	B	Asa	Abloy	3'-4 1/2"	7'-0"	1 3/4"	Glass	none	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 2	none	83% recycled and recovered content	
7	B	Asa	Abloy	3'-4 1/2"	7'-0"	1 3/4"	Glass	none	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 2	none	83% recycled and recovered content	
8	C	Asa	Abloy	3'-4 1/2"	7'-0"	1 3/4"	Glass	none	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 3	<45 min.	83% recycled and recovered content	
9	B	Asa	Abloy	3'-4 1/2"	7'-0"	1 3/4"	Glass	none	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 2	none	83% recycled and recovered content	
10	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
11	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
12	D	Asa	Abloy	3'-4 1/2"	7'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 4	<45 min.	83% recycled and recovered content	Server Room
13	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
14	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
15	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
16	A	Asa	Abloy	3'-4 1/2"	6'-0"	1 3/4"	Veneer softwood with 2 Glass panels	New Age Oak (7983)	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 1	none	83% recycled and recovered content	
17	C	Asa	Abloy	3'-4 1/2"	7'-0"	1 3/4"	Glass	none	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 3	<45 min.	83% recycled and recovered content	
18	C	Asa	Abloy	3'-4 1/2"	7'-0"	1 3/4"	Glass	none	flush dust resistant	veneer softwood	New Age Oak (7983)	Group 3	<45 min.	83% recycled and recovered content	

1. All locks shall operate with one master key and different individual keys. All lockset functions to be verified w/owner prior to ordering
2. Hardware finish to be brushed aluminum.

Hardware Schedule

Hardware Set #1	Hardware Set #2	Hardware Set #3	Hardware Set #4
3 each hinges	6 each hinges	6 each hinges	3 each hinges
1 pair flush bolts with lever handles	1 pair flush bolts	1 pair flush bolts	1 pair flush bolts with lever handles
1 each wall stop	4 each push/pull	4 each push/pull	1 each closers
1 each rob electronic and master key lockset	2 each closers	2 each closers	1 each wall stop
	2 each wall stop	2 each wall stop	1 each rob electronic and master key lockset
	1 each fob electronic and master key lockset	1 each fob electronic and master key lockset	



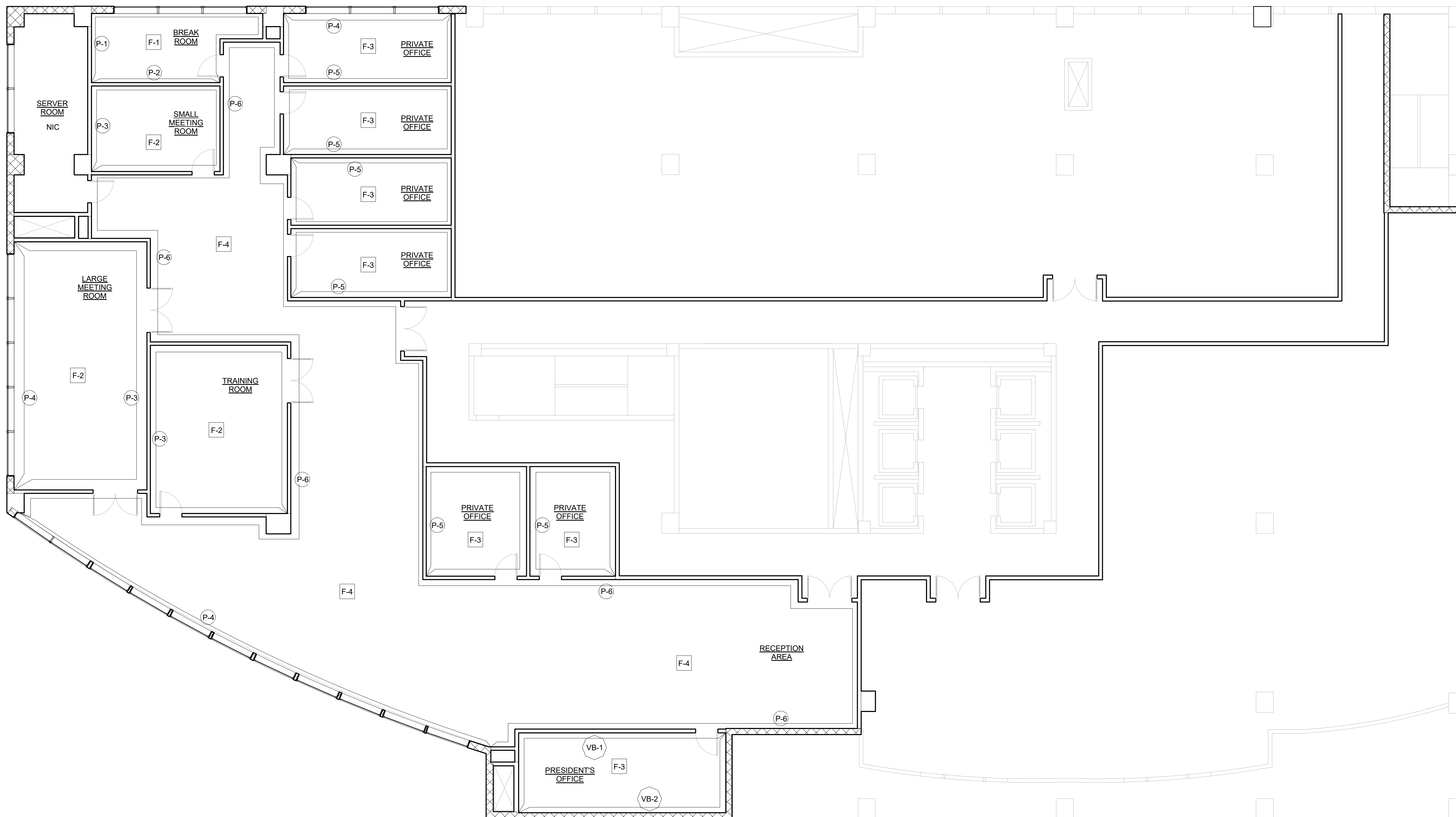
Doors
1/2" = 1'-0"

TechPro
Tenant Office Suite
DOOR SCHEDULE

Project number 2017.01
Date 2/28/2017
Drawn by BREE BEAL
Checked by E. SPECK

A107

Scale As indicated



1 Level 4 - WALL FINISH PLAN
1/8" = 1'-0"

SCHEDULE

FLOORS

- F-1 MANUF. - Durkan
STYLE - Living Local Glue Down
NUMBER: 332
COLOR: Cedar
- F-2 MANUF. - Durkan
STYLE - Resurgent Bad Attitude Tile
NUMBER: 859
COLOR: Glory Days
- F-3 MANUF. - Durkan
STYLE - Resurgent Bad Attitude Tile
NUMBER: 358
COLOR: Thrill Seeker
- F-4 MANUF. - Durkan
STYLE - Resurgent Bad Attitude Tile
NUMBER: 152
COLOR: Living Fast

WALLS

- P-1 MANUF. - Sherwin Williams
STYLE - Eggshell
NUMBER: SW 7511
COLOR: Bungalow Bleige
- P-2 MANUF. - Sherwin Williams
STYLE - Eggshell
NUMBER: SW 7021
COLOR: Simple White
- P-3 MANUF. - Sherwin Williams
STYLE - Low Lustre
NUMBER: SW 6164
COLOR: Svelte Sage
- P-4 MANUF. - Sherwin Williams
STYLE - Low Lustre
NUMBER: SW 7024
COLOR: Functional Gray
- P-5 MANUF. - Sherwin Williams
STYLE - Low Lustre
NUMBER: SW 6004
COLOR: Mink
- P-6 MANUF. - Sherwin Williams
STYLE - Low Lustre
NUMBER: SW 6199
COLOR: Rare Gray
- VB-1 MANUF. - Romo
STYLE - Shima Wide Stripe
NUMBER: W348/04
COLOR: Chamois
- VB-2 MANUF. - Romo
STYLE - Mosaic
NUMBER: W339/02
COLOR: Chamois

WALL BASE (THROUGHOUT)

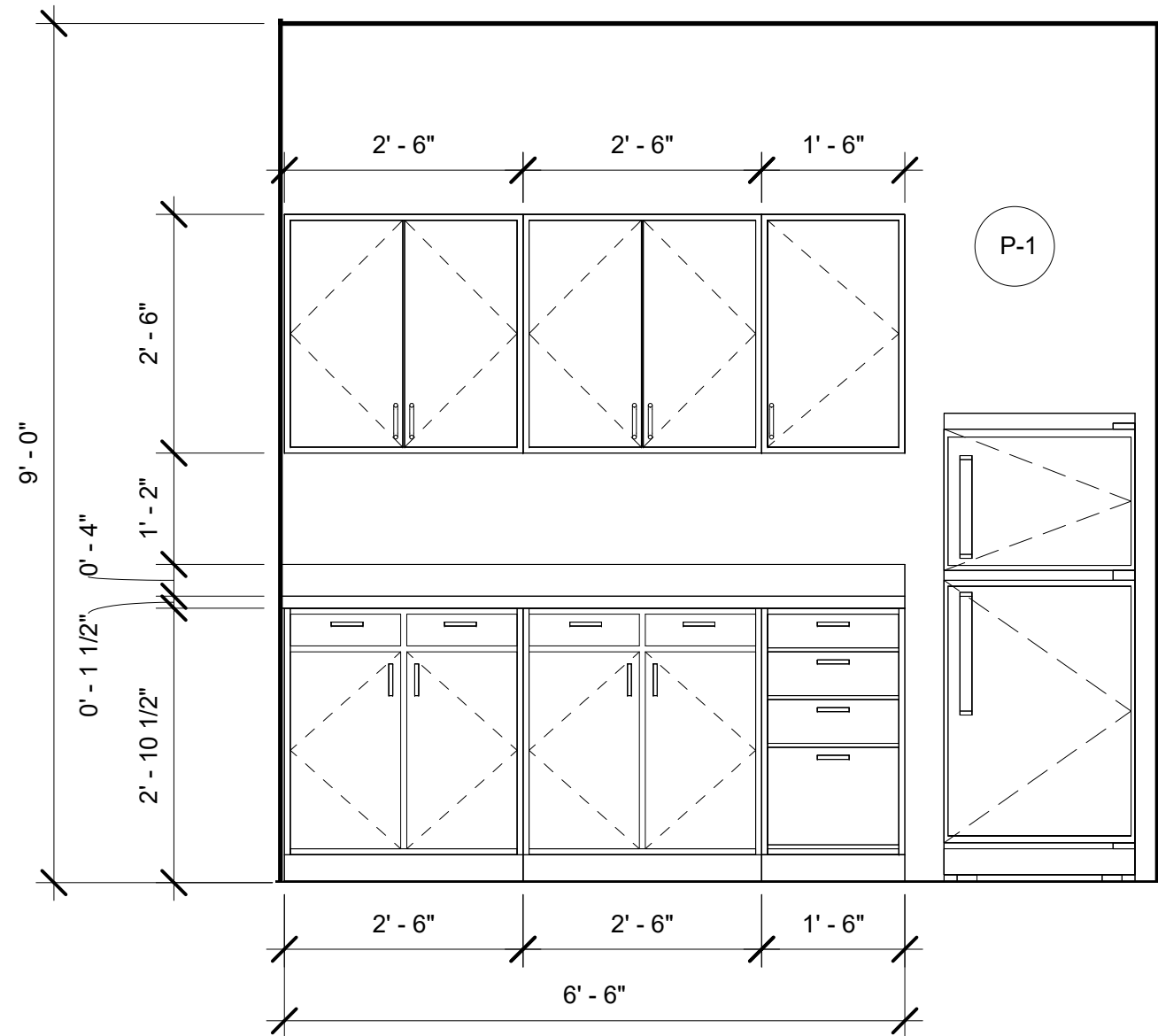
- MANUF. - Burke Flooring
STYLE - Elusive 3"
NUMBER: 208
COLOR: Light Gray

TechPro Tenant Office Suite WALL FINISH PLAN

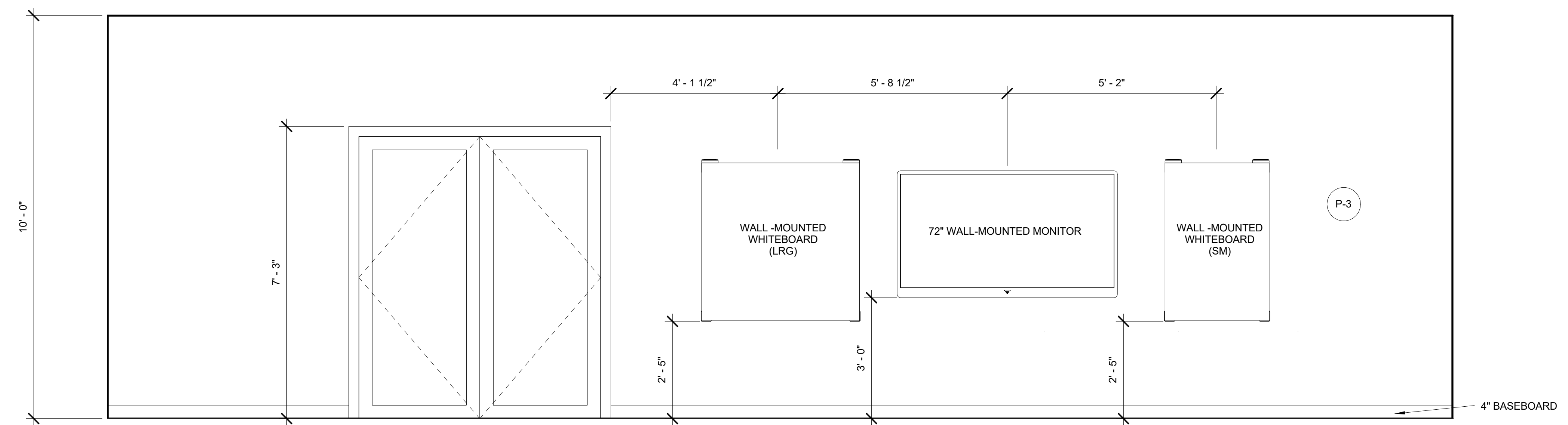
Project number	2017.01
Date	2/27/2017
Drawn by	BREE BEAL
Checked by	E. SPECK

A108

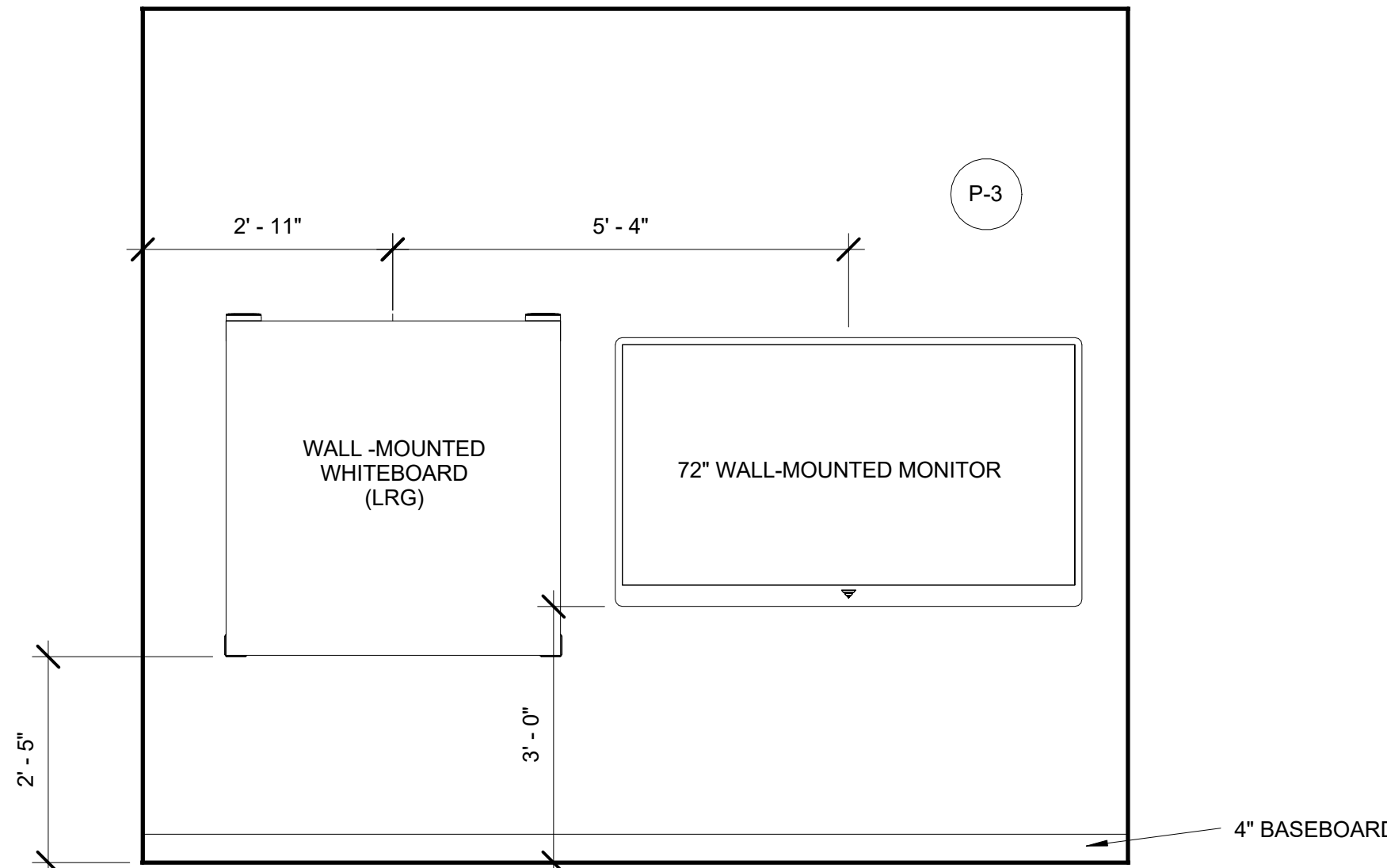
Scale 1/8" = 1'-0"



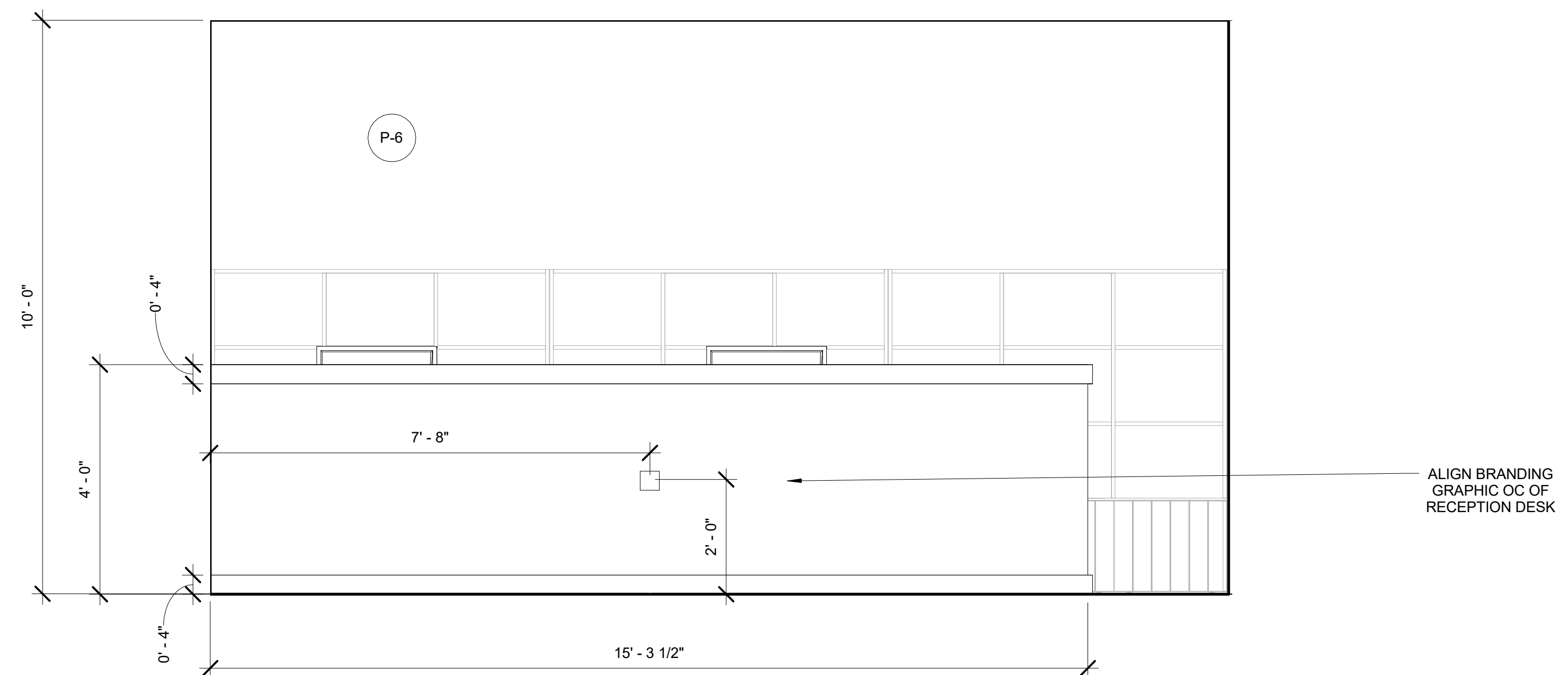
1 Elevation - Break Room
1/2" = 1'-0"



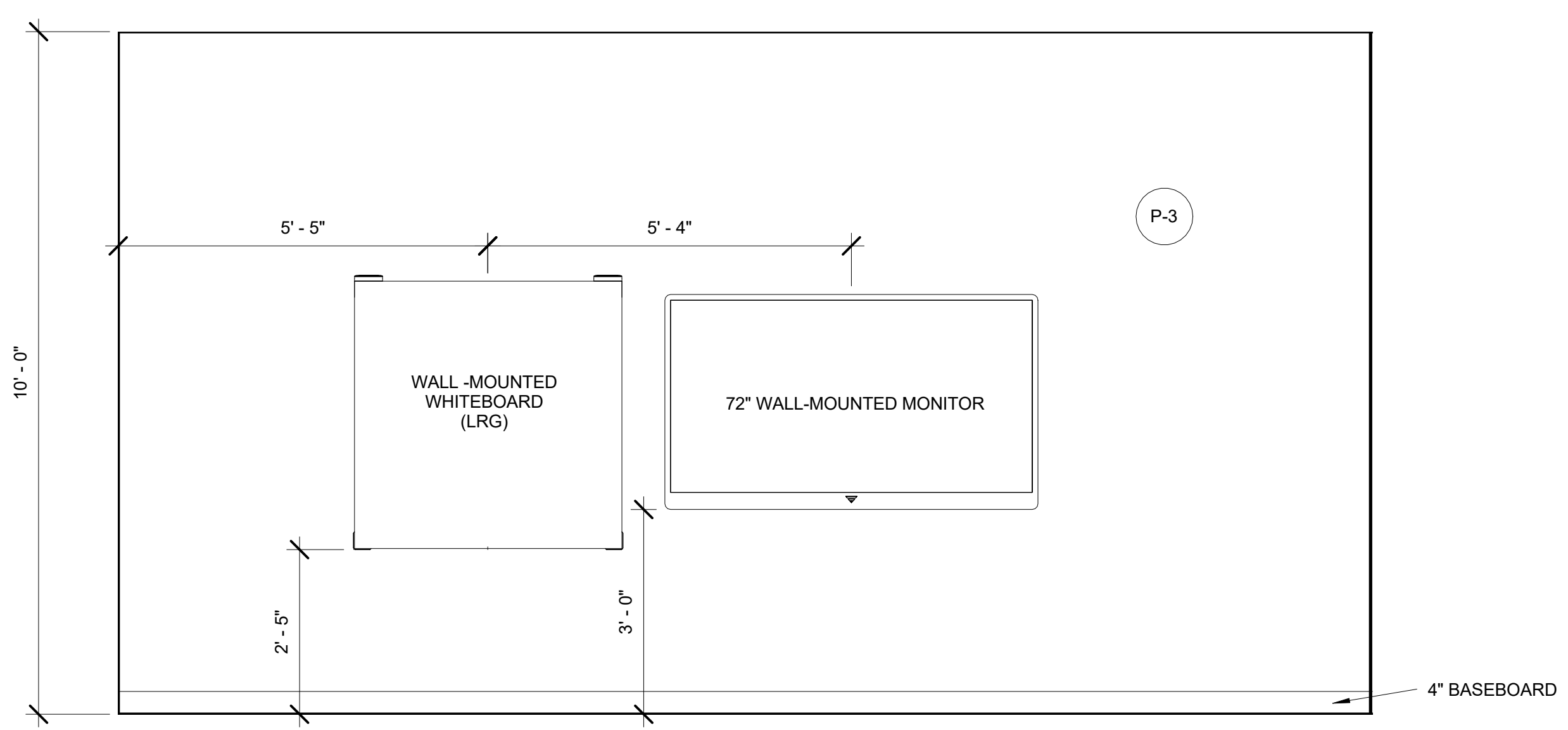
2 Elevation - Large Conference Rm
1/2" = 1'-0"



3 Elevation - Small Conference Room
1/2" = 1'-0"



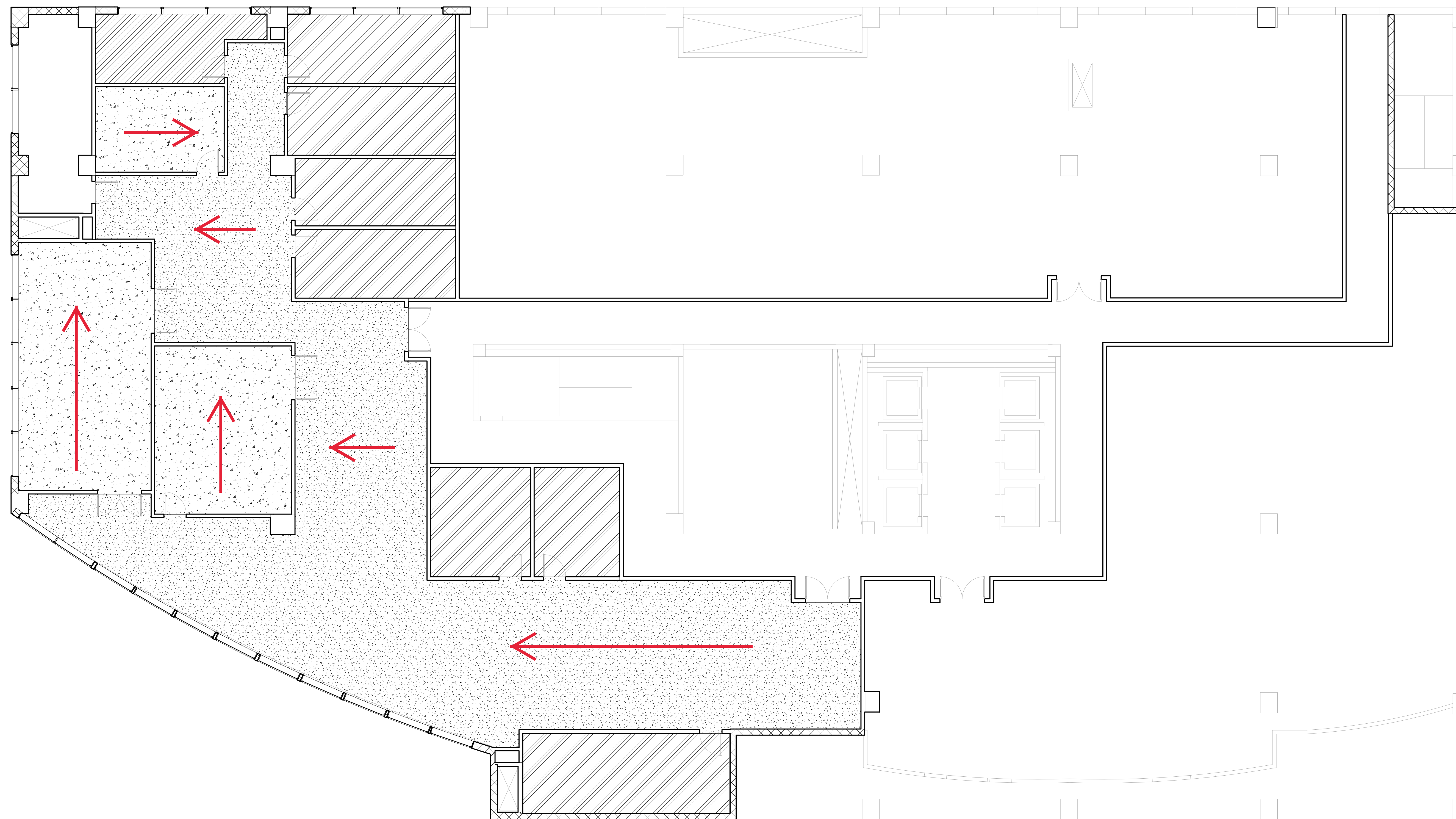
4 Elevation - Reception and Reprographics
1/2" = 1'-0"



5 Elevation - Training Room
1/2" = 1'-0"

NOTES:
 1. PROVIDE BLOCKING TO 7'-0" AFF AT ALL WALLS SCHEDULED FOR WALL HUNG EQUIPMENT, SYSTEMS FURNITURE, MARKER OR TACK BOARDS.
 2. ALL FURNITURE (EQUIPMENT) IS OWNER FURNISHED/OWNER INSTALL, UNLESS NOTED OTHERWISE

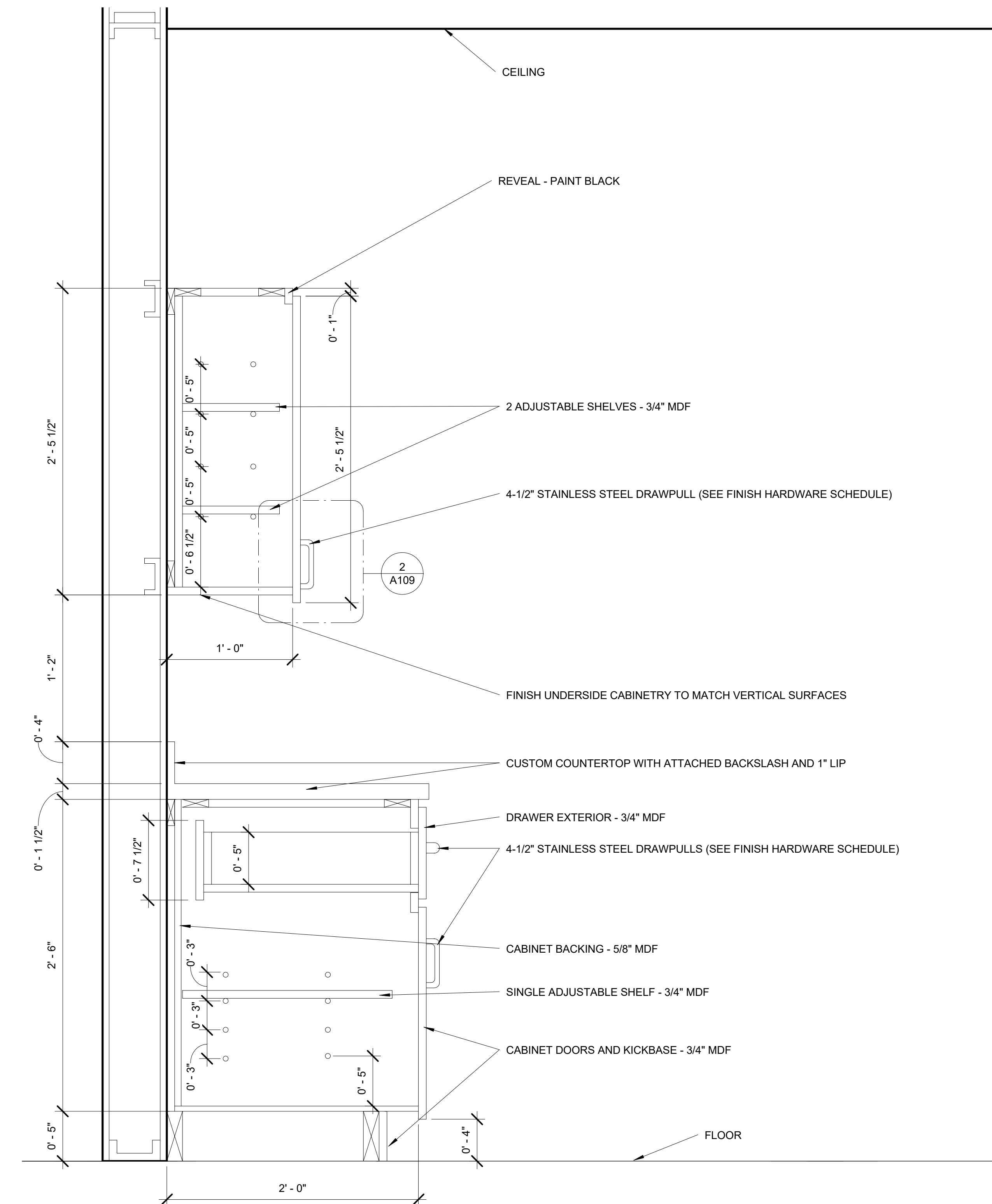
TechPro	
Tenant Office Suite	
ELEVATIONS AND FINISHES	
Project number	2017.01
Date	2/28/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A109	
Scale	1/2" = 1'-0"



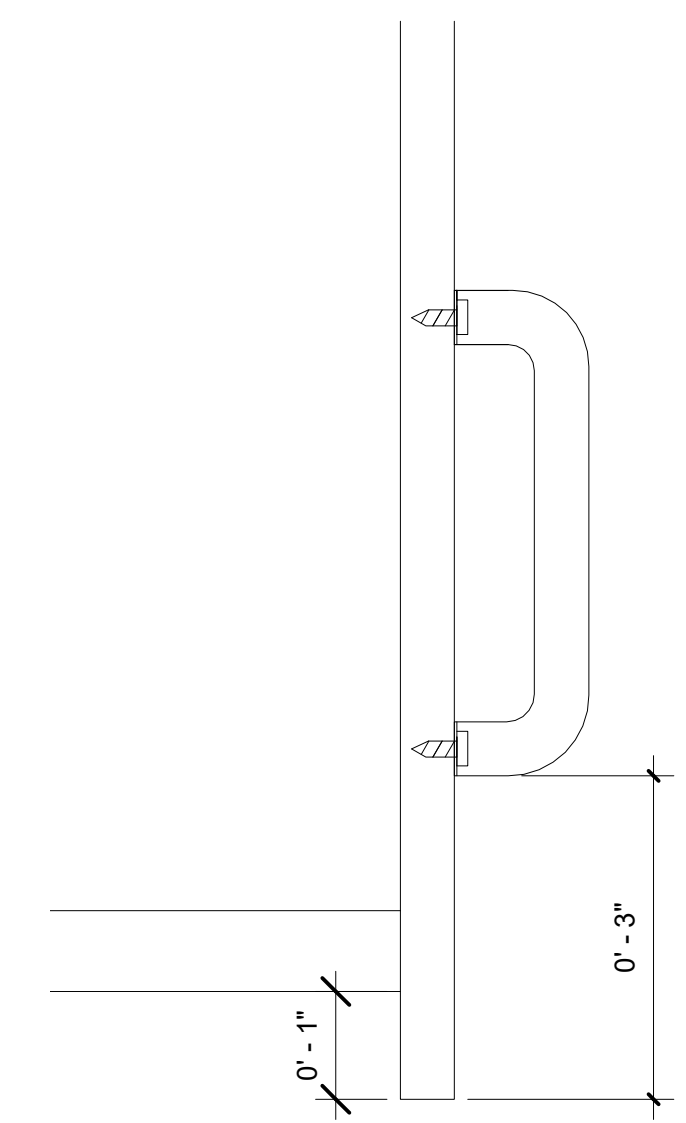
- NOTES
1. PROVIDE SHOP DRAWING LAYOUT SHOWING ALL FLOOR PATTERN LOCATIONS, GRAIN DIRECTIONS AND SEAMING DIAGRAMS.
 2. INSTALL DIRECTIONAL FLOORING ORIENTED AS SPECIFIED IN THE FINISH PLAN.
 3. CONDUCT MOISTURE TESTS ON ALL CONCRETE SLABS WHERE FINISH MATERIALS ARE SCHEDULED. RECORD PASSING MOISTURE LEVELS PRIOR TO START OF INSTALLATION. REFERENCE MANUFACTURERS INSTALLATION SPECIFICATION FOR EACH FLOOR FINISH TYPE TO VERIFY REQUIREMENTS.
 4. ALIGN TRANSITION OF FLOOR MATERIAL WITH CENTER OF HINGE IN DOORWAY.

① Level 4 - FLOOR FINISH PLAN
1/8" = 1'-0"

TechPro	
Tenant Office Suite	
FLOOR FINISH PLAN	
Project number	2017.01
Date	2/28/2017
Drawn by	BREEBEAL
Checked by	E. SPECK
A110	
Scale	1/8" = 1'-0"



① Break Room - Cabinet Section
1 1/2" = 1'-0"

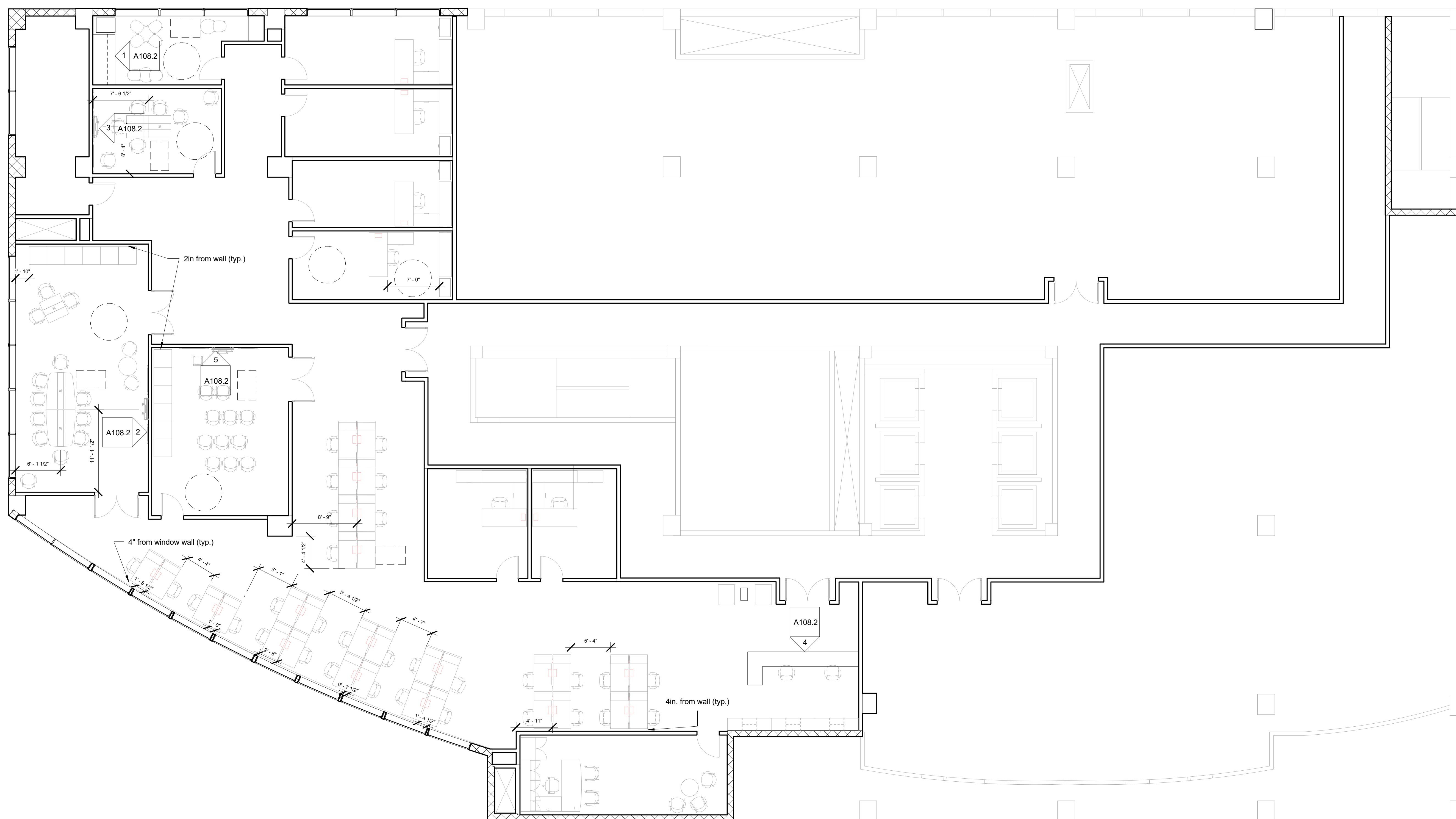


② Break Room Section Detail
6" = 1'-0"

NOTE:
1/2" SCREW-MOUNT ASSEMBLY.
CAREFUL NOT TO PUNCTURE
BACKSIDE OF CABINET DOOR.

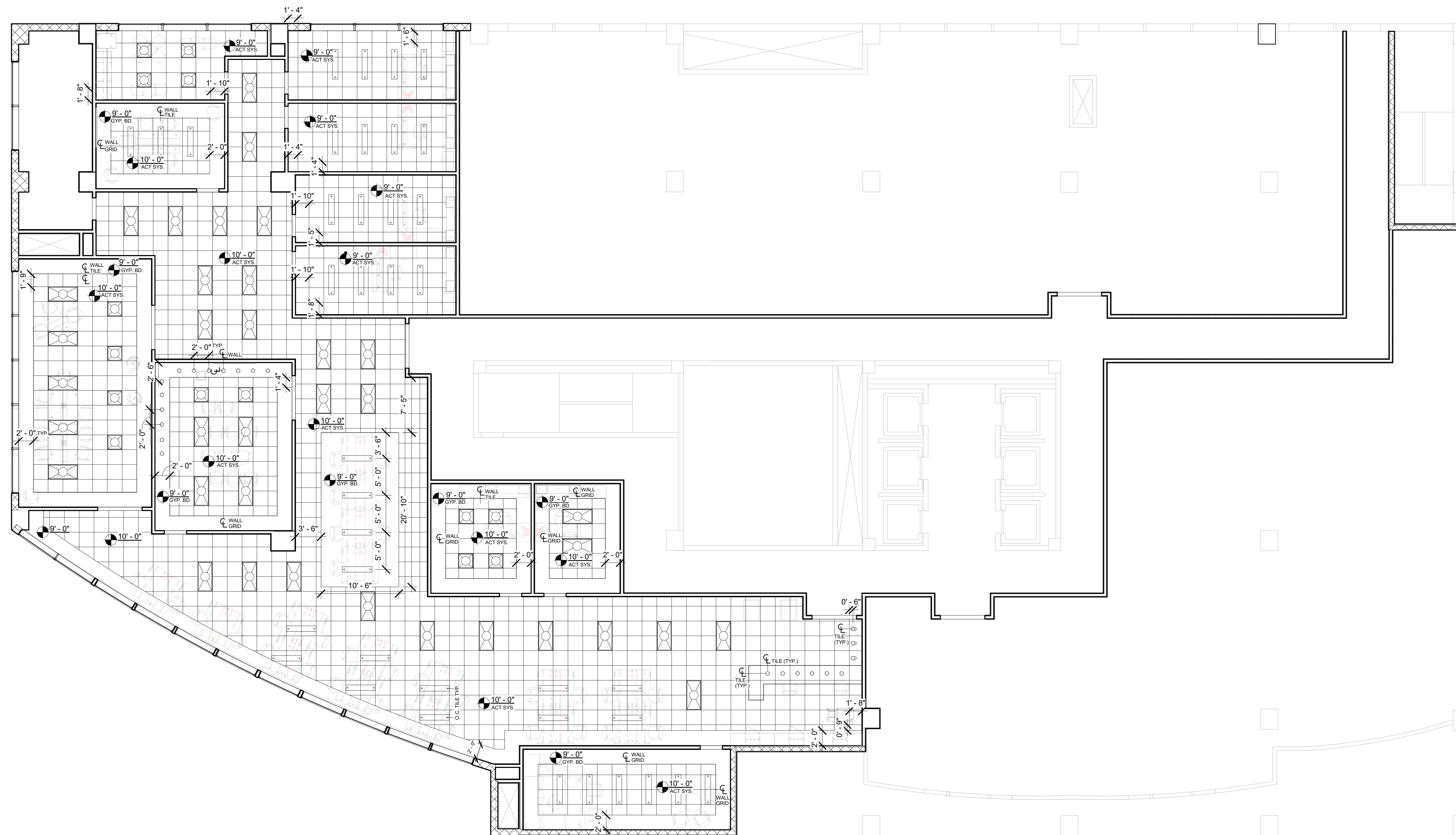
TechPro	
Tenant Office Suite	
MILLWORK AND	
DETAIL	
Project number	2017.01
Date	4/20/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A111	
Scale	As indicated

- NOTES:
1. PROVIDE BLOCKING TO 7'-0" AFF AT ALL WALLS SCHEDULED FOR WALL HUNG EQUIPMENT, SYSTEMS FURNITURE, MARKER OR TACK BOARDS.
 2. ALL FURNITURE (EQUIPMENT) IS OWNER FURNISHED/OWNER INSTALL, UNLESS NOTED OTHERWISE.
 3. CAULK COUNTERS WHERE THEY ABUT WALLS WITH CLEAR CAULK.
 4. PROVIDE LAMINATE AT ALL EXPOSED CASEWORK INTERIORS, UNLESS NOTED OTHERWISE.
 5. PLASTIC LAMINATE AND SOLD SURFACE COLORS SHALL BE VERIFIED ON ALL APPROVED MILLWORK SHOP DRAWINGS.
 6. FOR SUBMITTALS: ON SPECIFIED ACTUAL WOOD SURFACES, PROVIDE THREE 4" X 8" SAMPLES OF NATURAL AND STAINED WOOD FINISHES. LABEL AND IDENTIFY EACH AS TO LOCATION AND APPLICATION.
 7. MILLWORK FINISHES ON SHOP DRAWINGS MUST BE APPROVED BY DESIGNER PRIOR TO PRODUCTION.



① Level 4 - TechPro Office - Furniture Plan
1/8" = 1'-0"

TechPro	
Tenant Office Suite	
FURNITURE PLAN	
Project number	2017.01
Date	3/30/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A112	
Scale	1/8" = 1'-0"



- NOTES:
1. INSTALL LIGHT FIXTURES IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND THE LATEST EDITION OF THE NEC.
 2. ALL FIXTURES TO BE PROVIDED BY, RECEIVED, STORED, AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
 3. ALL FIXTURE LAMPS SHALL BE SUPPLIED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
 4. ALL FIXTURES TO BE CENTREED IN CEILING TILE, 2X2 GRID.
 5. ELECTRICAL CONTRACTOR SHALL SUPPLY 10% ADDITIONAL SPARE LAMPS FOR ALL LAMP TYPES.

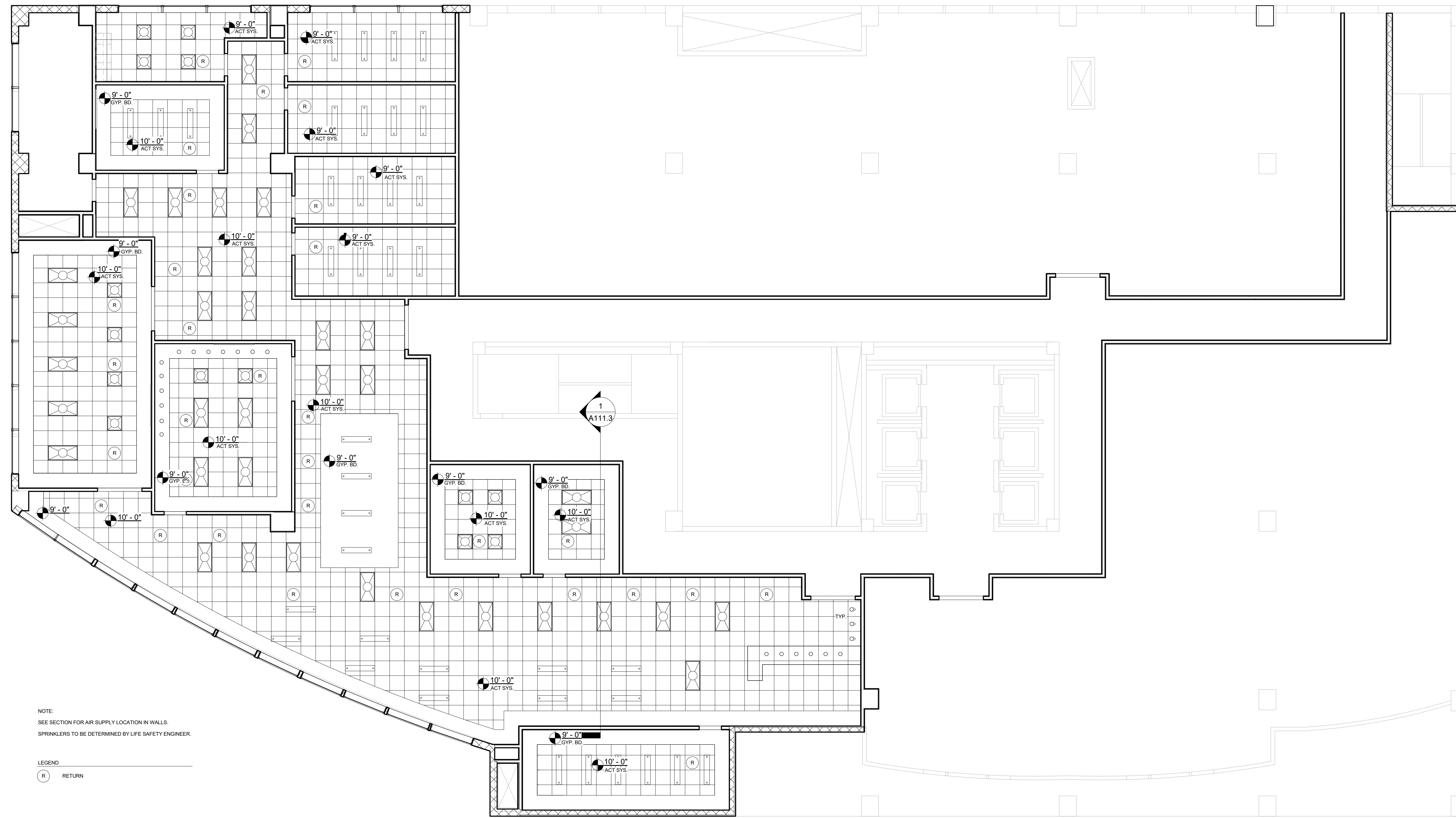
1 Level 4 - TechPro Office - LIGHTING PLAN
1/8" = 1'-0"

- LED 6" CAN DOWNLIGHT (30W - 19 CT.)
- LED 6" WALL WASH (30W - 3 CT.)
- LED 48" LINEAR PENDANT LIGHT (39.4W - 39 CT.)
- LED 2X2 TROFFER LIGHT (28.4W - 14 CT.)
- LED 2X4 TROFFER LIGHT (30.7W - 36 CT.)

TOTAL WATTAGE = 3,699.9 W
 TOTAL TENANT SF = 5,101 SF
 THE LIGHTING PLAN COMPLIES WITH CURRENT ENERGY CODES (C-8)

LIGHTING LEGEND
1/4" = 1'-0"

TechPro	
Tenant Office Suite	
LIGHTING PLAN	
Project number	2017.01
Date	4/19/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A113	
Scale	As indicated



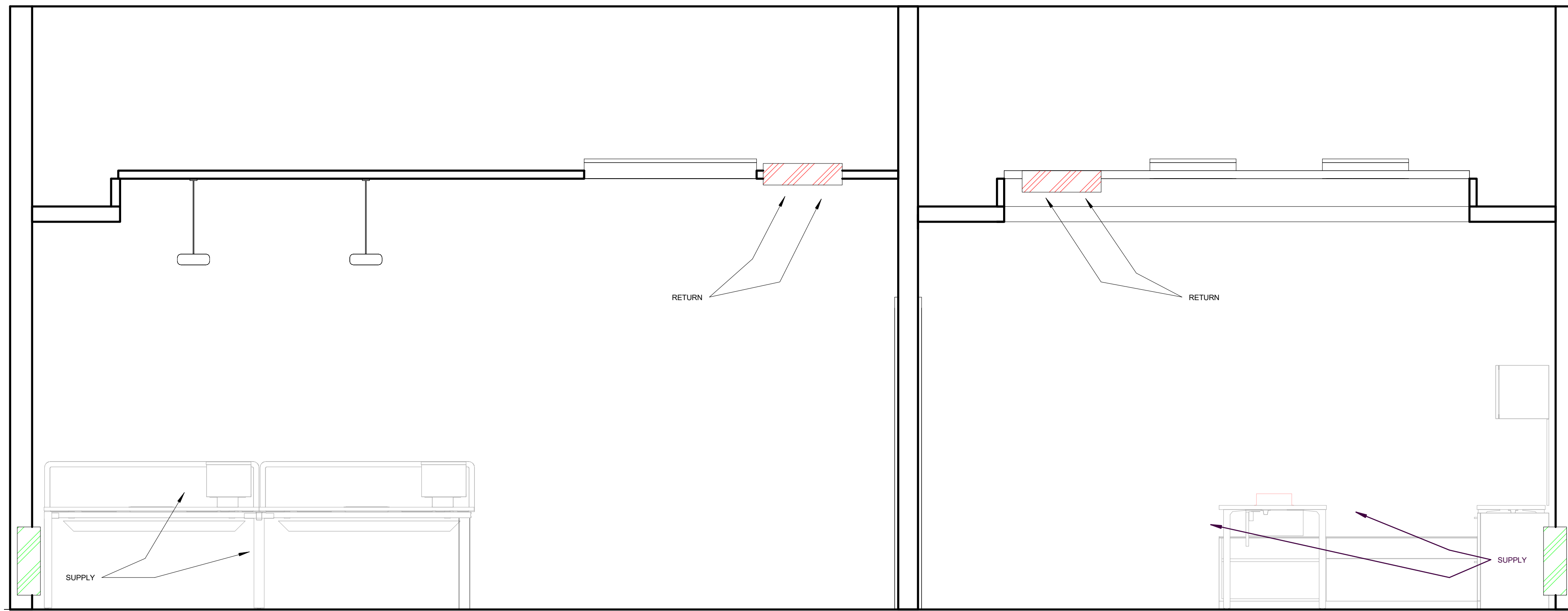
NOTE:
SEE SECTION FOR AIR SUPPLY LOCATION IN WALLS.
SPRINKLERS TO BE DETERMINED BY LIFE SAFETY ENGINEER.

LEGEND
 (R) RETURN

① Level 4 - Reflected Ceiling Plan
 1/8" = 1'-0"

NOTES:
 1. PROVIDE A SMOOTH LEVEL ? DRYWALL FINISH ON ALL GYPSUM BOARD CEILING, UNLESS NOTED OTHERWISE
 2. CENTER CEILING GRID AND CEILING TILE LAYOUT IN EACH ROOM, UNLESS NOTED OTHERWISE. DO NOT INSTALL LESS THAN 2" CEILING TILE.

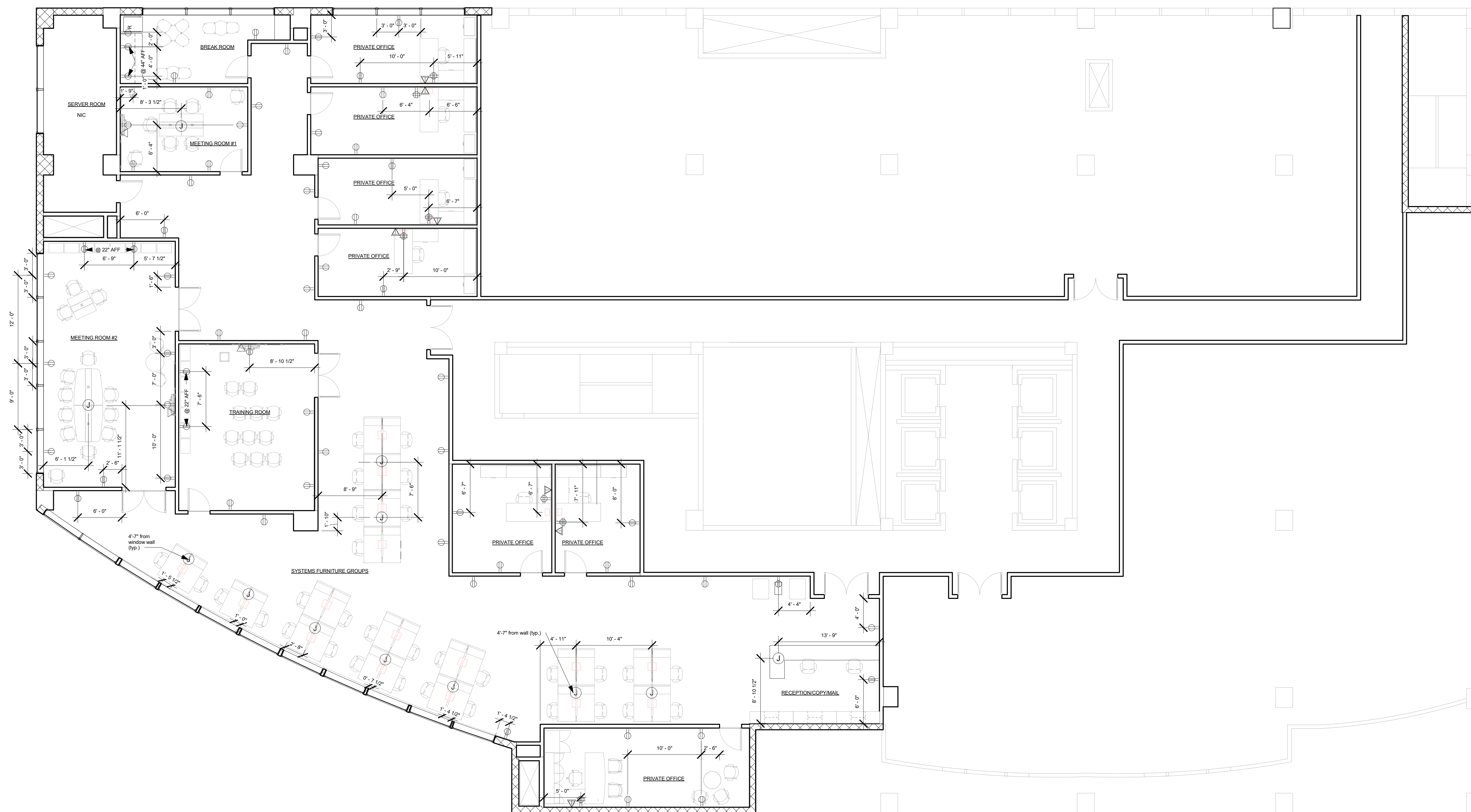
TechPro	
Tenant Office Suite	
REFLECTED CEILING PLAN	
Project number	2017.01
Date	4/19/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A114	
Scale	1/8" = 1'-0"



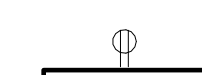



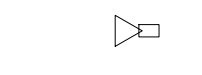
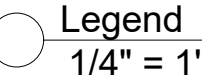
1 Section - Air Flow
1/2" = 1'-0"

- NOTES:
1. ALL WORK IS BASED UPON SHELL CONSTRUCTION OF THE FOURTH FLOOR.
 2. WORK WILL INCLUDE CODE REQUIRED FIRE ALARM AND EMERGENCY LIGHTING.
 3. UTILIZING THE NEW HVAC EQUIPMENT FOR TEMPORARY HEATING, VENTILATION AND AIR CONDITIONING DURING THE FINISHING TRADES WORK IS REQUIRED FOR A DURATION OF TWO MONTHS. START UP, TESTING, AND OPERATION OF THE EQUIPMENT FOR THIS DURATION IS REQUIRED. CLEANING, FILTER CHANGE OUT AND EXTENDED WARRANTY COSTS ARE INCLUDED.
 4. "CLEAN BUILD" PROTOCOL MUST BE FOLLOWED.

TechPro	
Tenant Office Suite	
MECH PLANS - AIR FLOW	
Project number	2017.01
Date	4/20/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A115	
Scale	1/2" = 1'-0"

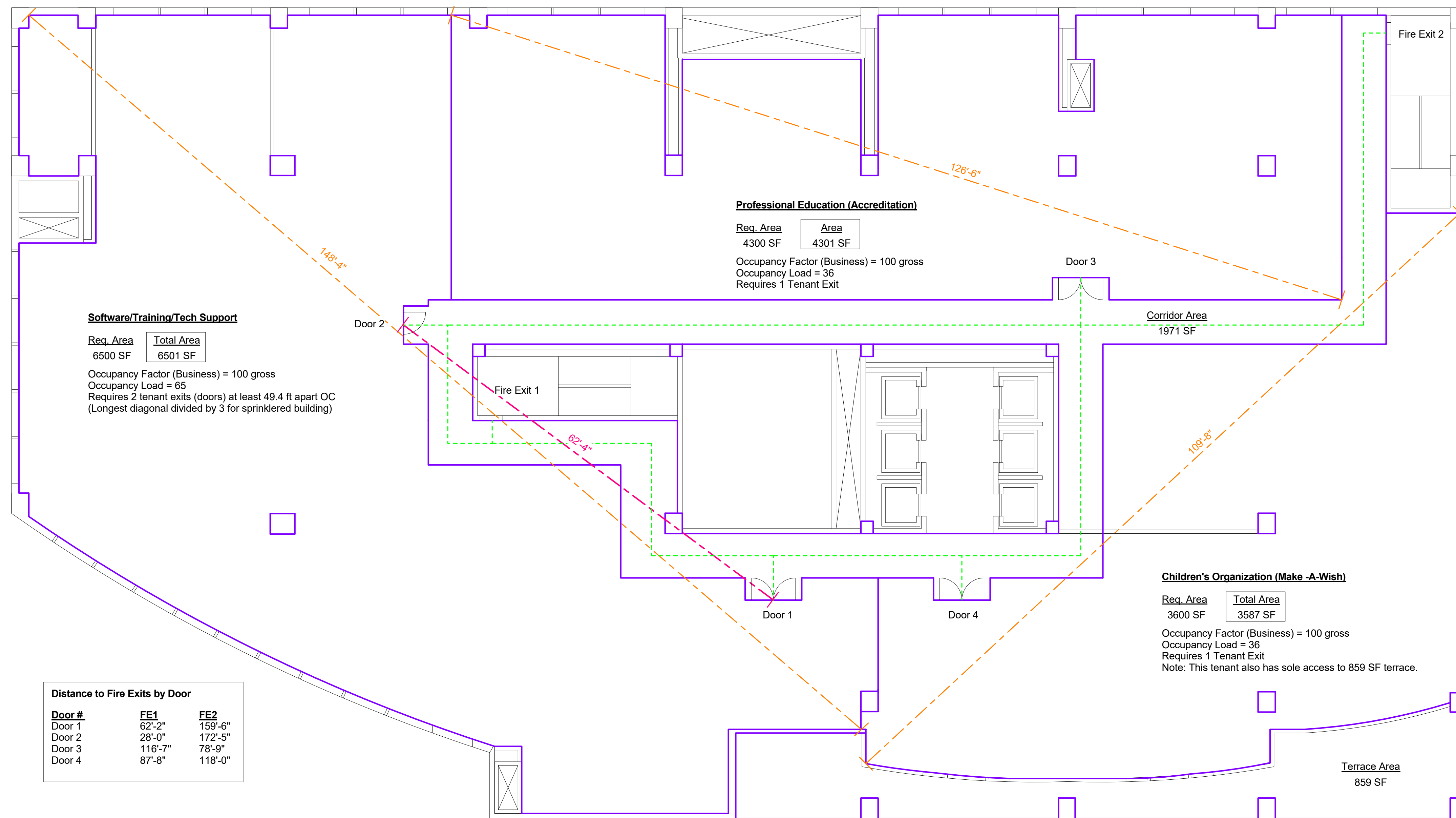


1 Level 4 - TechPro Office - TD&E Plan
1/8" = 1'-0"

-  Outlet - Duplex
-  Outlet - Quad
-  Junction Box (includes Telephone and Data)
-  Dual Telephone and Data
-  Data
-  Legend
1/4" = 1'-0"

- NOTES:**
1. ELECTRICAL WORK SHALL CONFORM TO NEC STATE AND LOCAL JURISDICTIONAL ORDINANCES.
 2. REGARDLESS OF THE EXISTING CIRCUITING, IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO PROPERLY BALANCE ALL BRANCH PHASES OF THE ELECTRICAL PANEL TO WITHIN 10% OF EACH OTHER.
 3. MAXIMUM LOAD OF BRANCH CIRCUIT SHALL BE 75% OF RATED CAPACITY.
 4. ALL LIGHTING FIXTURE WORK SHALL BE WIRED PER ARTICLE 410 NEC.
 5. SUPPOT WIRES FOR CEILING ITEMS MUST NOT BE CONNECTED TO ANY OF THE MECHANICAL, ELECTRICAL, PLUMBING OR FIRE PROTECTION PIPING OR EQUIPMENT.
 6. ELECTRICAL CONTRACTOR TO RUN CONDUIT AT DECK HEIGHT AND DROP DOWN FEEDS AS REQUIRED TO FIXTURES.
 7. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CODE COMPLIANCE. ENSURE ALL ELECTRICAL IS IN COMPLIANCE WITH ELECTRICAL CODE.
 8. GENERAL CONTRACTOR IS RESPONSIBLE FOR SUPPLYING AND INSTALLING ALL SMOKE DETECTION SYSTEMS TO MEEL LOCAL CODE.
 9. COORDINATE FIXTURE JUNCTION BOX REQUIREMENTS WITH FIXTURE VENDOR.
 10. REFER TO EQUIPMENT INSTALLATION MANUALS FOR ADDITIONAL DETAILS.

TechPro	
Tenant Office Suite	
Electrical, Power & Data	
Project number	2017.01
Date	3/28/2017
Drawn by	BREE BEAL
Checked by	E. SPECK
A116	
Scale	As indicated



Software/Training/Tech Support
 Req. Area 6500 SF Total Area 6501 SF
 Occupancy Factor (Business) = 100 gross
 Occupancy Load = 65
 Requires 2 tenant exits (doors) at least 49.4 ft apart OC
 (Longest diagonal divided by 3 for sprinklered building)

Professional Education (Accreditation)
 Req. Area 4300 SF Area 4301 SF
 Occupancy Factor (Business) = 100 gross
 Occupancy Load = 36
 Requires 1 Tenant Exit

Children's Organization (Make -A-Wish)
 Req. Area 3600 SF Total Area 3587 SF
 Occupancy Factor (Business) = 100 gross
 Occupancy Load = 36
 Requires 1 Tenant Exit
 Note: This tenant also has sole access to 859 SF terrace.

Distance to Fire Exits by Door		
Door #	FE1	FE2
Door 1	62'-2"	159'-6"
Door 2	28'-0"	172'-5"
Door 3	116'-7"	78'-9"
Door 4	87'-8"	118'-0"

① Level 4 - Full Floor Test Fit
 1/8" = 1'-0"

TechPro	
Tenant Office Suite	
TEST FIT FULL TENANT FLOOR	
Project Number	2017.01
Date	2/8/2017
Drawn By	BREE BEAL
Checked By	E. SPECK
ADD 01	
Scale	1/8" = 1'-0"