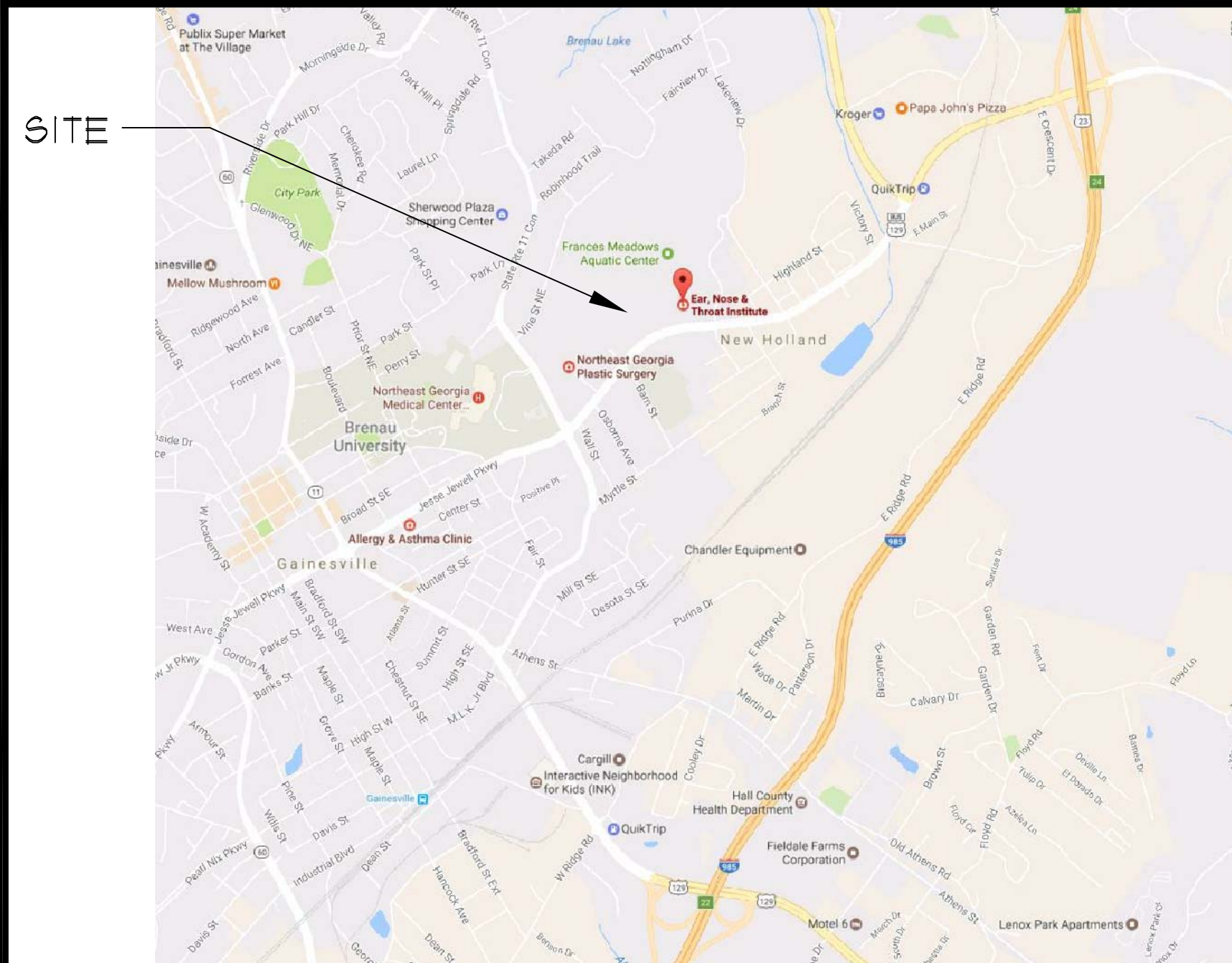
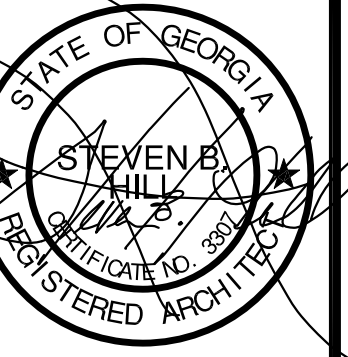


LOCATION MAP



TENANT BUILD-OUT PEDIATRIC OPHTHALMOLOGY - SUITE 300B MEDICAL OFFICE BUILDING

1485 JESSE JEWELL PARKWAY GAINESVILLE, GEORGIA



OWNER:

JHME PROPERTIES
1475 JESSE JEWELL PARKWAY, SUITE 300
GAINESVILLE, GEORGIA 30501
TELEPHONE: (770) 519-5598

CONTACT: Jonathan Collins

SCOPE OF WORK:

A NEW TENANT FIT-UP ON THE THIRD FLOOR OF AN EXISTING FACILITY.

REFERENCED CODES:

GOVERNING CODES:
2009 INTERNATIONAL BUILDING CODE WITH GEORGIA AMENDMENTS
2012 INTERNATIONAL FIRE CODE WITH GEORGIA AMENDMENTS
2012 INTERNATIONAL PLUMBING CODE WITH GEORGIA AMENDMENTS
2012 INTERNATIONAL MECHANICAL CODE WITH GEORGIA AMENDMENTS
2012 INTERNATIONAL FUEL CODE WITH GEORGIA AMENDMENTS
2012 INTERNATIONAL ENERGY CODE WITH GEORGIA AMENDMENTS
2011 NATIONAL ELECTRICAL CODES WITH GEORGIA AMENDMENTS
2000 N.F.P.A. 101 LIFE SAFETY CODE

CURRENT ENFORCED EDITIONS OF:
GEORGIA STATE ENERGY CODES
N.F.P.A. 90A: AIR CONDITIONING AND VENTILATION
N.F.P.A. 13: STANDARD FOR INSTALLATION OF SPRINKLER SYSTEMS
N.F.P.A. 24: STANDARD INSTALLATION OF PVT. FIRE SERVICE MAIN
N.F.P.A. 72: NATIONAL FIRE ALARM CODE
GEORGIA ACCESSIBILITY CODE 120-3-20

PROJECT NOTES:

- ALL CONTRACTORS SHALL VISIT THE SITE AND GET ACQUAINTED WITH THE ACTUAL CONDITIONS AND SCOPE OF THEIR WORK, EXAMINE DRAWINGS AND SPECIFICATIONS AND REPORT ANY DISCREPANCIES OR OMISSIONS THAT AFFECT THEIR SCOPE OF WORK OR COST THEREOF.
- GENERAL CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN PLANS AND ACTUAL CONDITIONS AT THE SITE IMMEDIATELY TO THE ARCHITECT.
- GENERAL CONTRACTOR SHALL COMPARE ARCHITECTURAL DRAWINGS WITH STRUCTURAL, HVAC, PLUMBING AND ELECTRICAL DRAWINGS AND REPORT TO THE ARCHITECT ANY DISCREPANCIES OR OMISSIONS BEFORE BID DATE.
- ANY DAMAGE CAUSED DURING CONSTRUCTION TO EXISTING CONSTRUCTION OR FINISHED SPACES SHALL BE REPAIRED OR REPLACED AND PATCHED TO MATCH ADJACENT AREAS.

SYMBOLS

	BATT INSULATION		GYP SUM WALL BOARD / SAND		CONCRETE
	WOOD FINISH		PLYWOOD		WOOD BLOCKING
	RIGID INSUL.		ACOUSTICAL TILE BD.		WOOD ROUGH

CODE ANALYSIS:

OCCUPANCY:
BUSINESS TYPE B

CONSTRUCTION:
NEW CONSTRUCTION - I.B.C.-TYPE 2B, SPRINKLERED

OCCUPANT LOAD AND SQUARE FOOTAGE

NEW TENANT AREA ----- 2,369 SQUARE FEET

OCCUPANT LOAD (Table 1004.1) - 100SF/person) 24

FIRE RESISTANCE RATING (Table 601)

Interior Bearing Walls	Not Rated
Columns	Not Rated
Beams, Girders, Trusses	Not Rated
Floor Construction	Not Rated
Exterior Bearing Walls	Not Rated
Ext. Non-Bearing Walls	Not Rated

INTERIOR FINISHES (Table 903.4)

Minimum Interior Finish Classification	"C"
Exit and Exit Access	"B"

MEANS OF EGRESS (N.F.P.A. 101)

Maximum Dead End Corridor	50 Feet
Travel Distance to Exit	300 Feet
Egress Width Minimum	44"
Corridor Width Minimum	44"
Door Width Minimum	36"

DRAWING INDEX

ARCHITECTURAL

- A1.0 OVERALL FLOOR PLAN
- A1.1 DIMENSION FLOOR PLAN
- A1.2 PLAN DETAILS
- A1.3 REFLECTED CEILING PLAN

MECHANICAL

- M1.0 HVAC LEGEND, SCHEDULES AND DETAILS
- M1.1 HVAC DETAILS
- M1.2 HVAC FLOOR PLAN

PLUMBING

- P1.0 PLUMBING LEGEND AND DETAILS
- P1.1 PLUMBING FLOOR PLAN

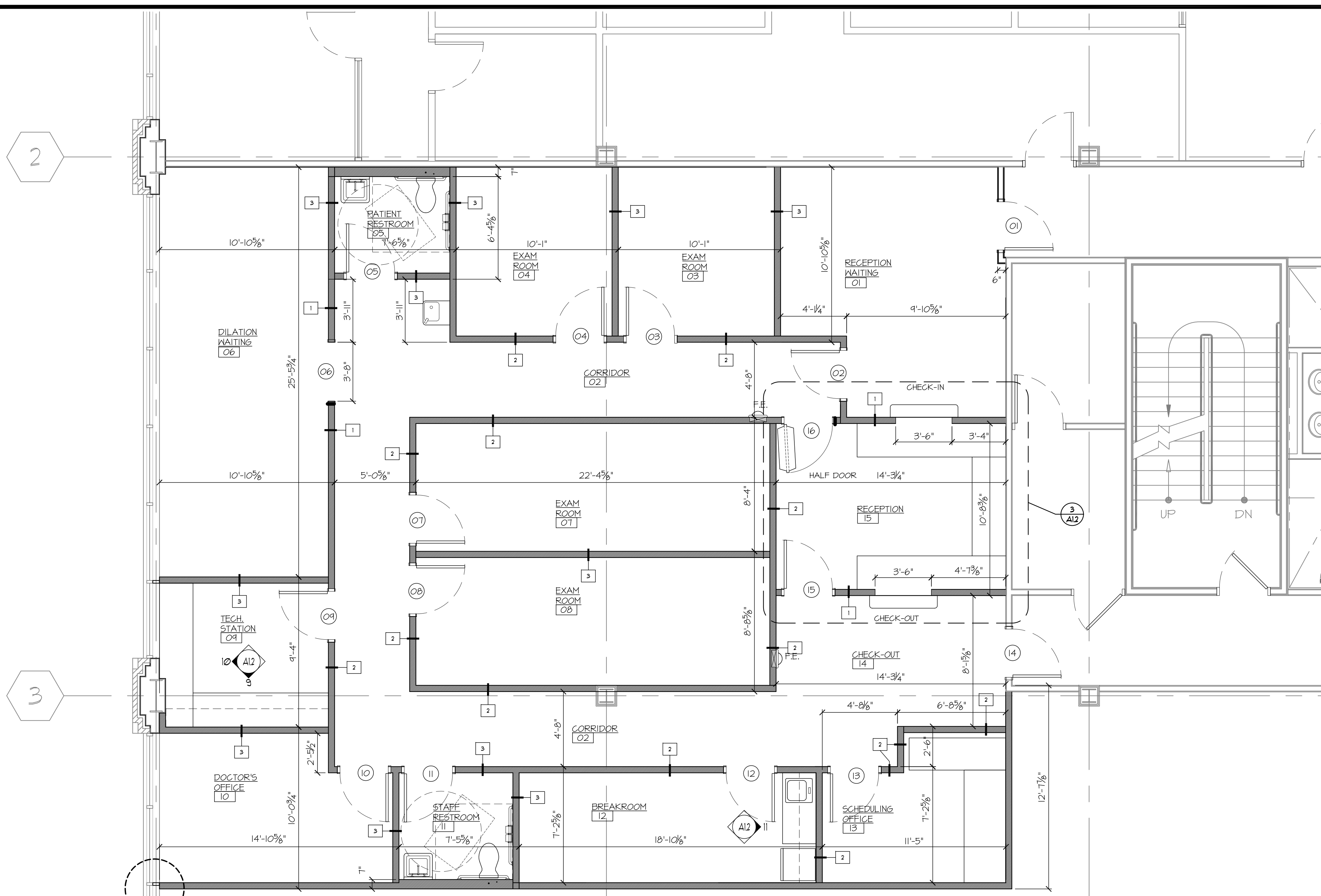
ELECTRICAL

- E0.1 SYMBOL LEGENDS AND GENERAL NOTES
- E1.1 FLOOR PLAN - POWER
- E2.1 FLOOR PLAN - LIGHTING
- E3.1 FLOOR PLAN - SYSTEMS

TENANT BUILD-OUT
 PEDIATRIC OPHTHALMOLOGY - SUITE 300B
 MEDICAL OFFICE BUILDING
 1485 JESSE JEWELL PARKWAY
 GAINESVILLE, GEORGIA
 COPYRIGHT © 2018 - H. LLOYD HILL ARCHITECTS AND ASSOCIATES, INC.

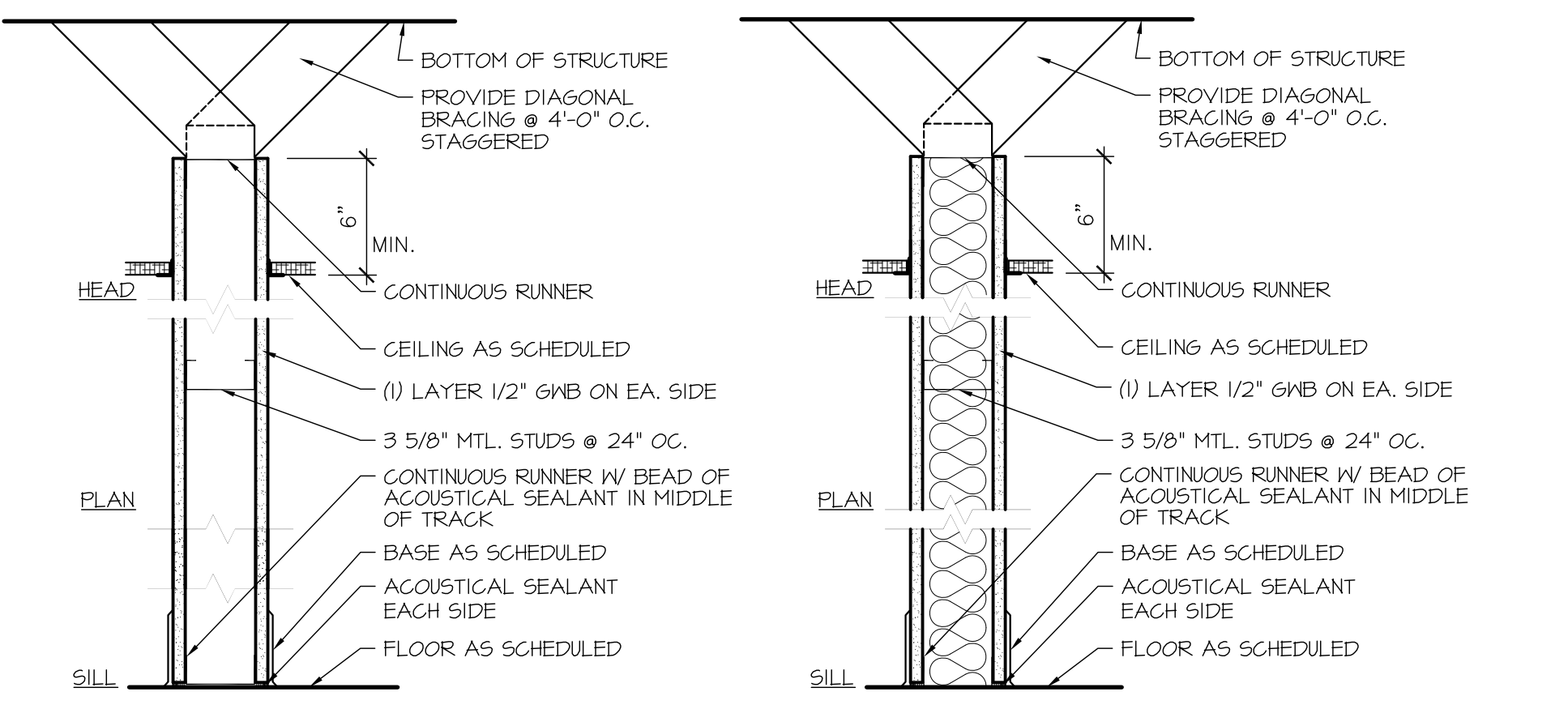
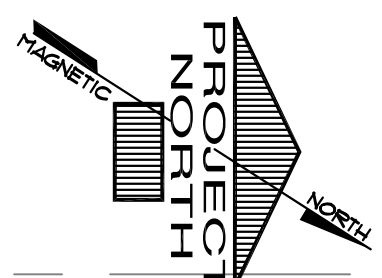
DATE	MARK	DESCRIPTION
02/07/2018		FINAL PRELIMINARY LAYOUT
03/21/2018		FINAL CONSTRUCTION DOCUMENTS

PROJ. NO: G1803
 FILE NAME:
 DRAWN BY: MAC
 SHEET TITLE:
PROJECT TITLE SHEET
 SHEET NUMBER:
AT01



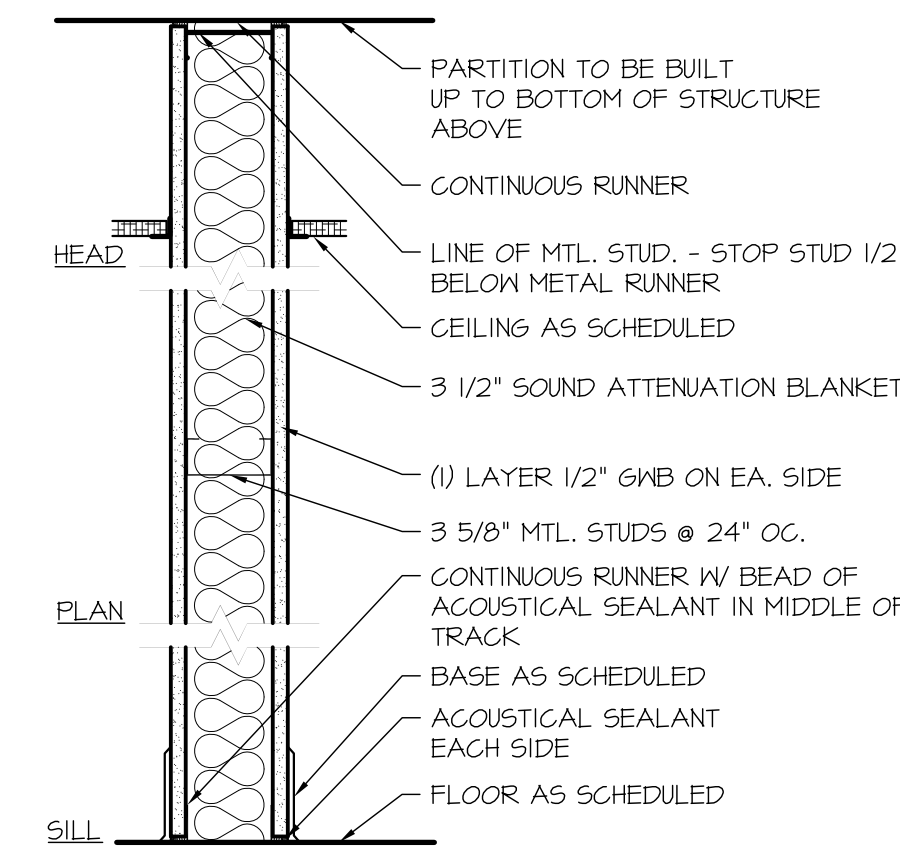
1 FLOOR PLAN
1/8"=1'-0"

AREA OF BUILD-OUT - 2,369 SF.



PARTITION TYPE 1
STUD WIDTH: 3 5/8" WALL THICKNESS: 4 5/8" STANDARD NON-RATED PARTITION

PARTITION TYPE 2
STUD WIDTH: 3 5/8" WALL THICKNESS: 4 5/8" NON-RATED SOUND PARTITION (FOR CORRIDORS)

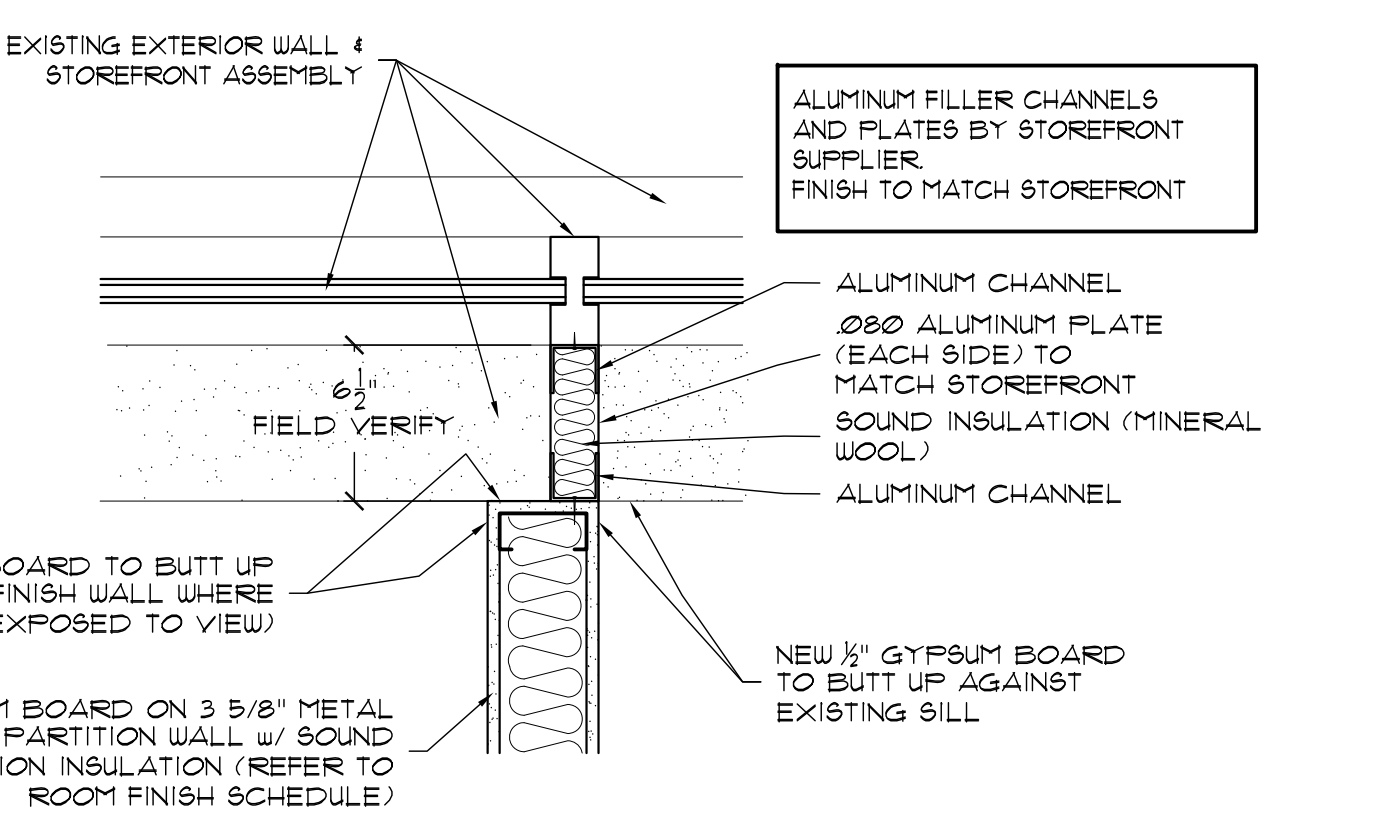


PARTITION TYPE 3
STUD WIDTH: 3 5/8" WALL THICKNESS: 4 5/8" NON-RATED SOUND PARTITION (BETWEEN FUNCTIONS)

PARTITION TYPE 4
STUD WIDTH: 3 5/8" WALL THICKNESS: 4 1/8" FIRE RATING: 1-HR. (UL DESIGN U419)

2 WALL PARTITION TYPES
1-1/2" x 1'-0"

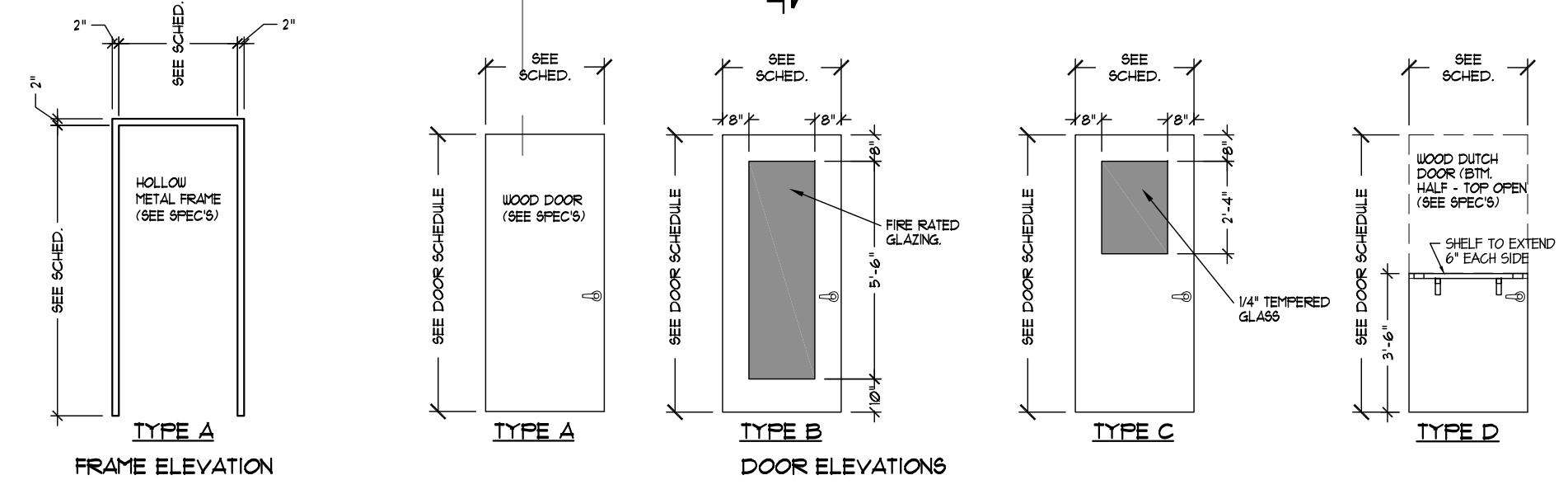
DETAIL TYPICAL AT ALL CONDITIONS WHERE NEW WALL PARTITION ABUT EXISTING STOREFRONT FRAMING



3 WALL CLOSURE DETAIL
1-1/2" x 1'-0"

TAG	DOOR			FRAME			FIRE RATING	NOTES
	SIZE	MAT.	ELEV.	MAT.	ELEV.			
01	3'-0" x 7'-0"	WOOD	B	EXIST.	A	"B"	1, 3	
02	3'-0" x 7'-0"	WOOD	C	HM	A	A	--	--
03	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
04	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
05	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
06	3'-0" x 7'-0"	--	--	HM	A	A	--	2
07	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
08	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
09	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
10	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
11	2'-6" x 7'-0"	WOOD	A	HM	A	A	--	--
12	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
13	3'-0" x 7'-0"	WOOD	C	HM	A	A	--	--
14	3'-0" x 7'-0"	WOOD	A	HM	A	"B"	1	
15	3'-0" x 7'-0"	WOOD	A	HM	A	A	--	--
16	3'-0" x 7'-0"	WOOD	D	HM	A	A	--	4

KEY TO DOOR SCHEDULE REMARKS
 1. FIRE RATED DOOR FRAME
 2. CASING OPENING
 3. FIRE RATED GLASS IN DOOR
 4. HALF DUTCH DOOR W/ SHELF
 ** SEE SPECIFICATIONS FOR DOOR HARDWARE **



TAG	ROOM	FLOOR FINISH	WALL		CEILING MATERIAL	CLG. HEIGHT	NOTE
			BASE-BOARD	MATERIAL FINISH			
01	RECEPTION - WAITING	LVT	RUBBER	GYP PAINT	ACT TYPE B	10'-0"	--
02	CORRIDOR	LVT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
03	EXAM ROOM	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
04	EXAM ROOM	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
05	PATIENT RESTROOM	TILE	TILE	GYP PAINT	ACT TYPE A	9'-0"	--
06	DILATION WAITING	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
07	EXAM ROOM	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
08	EXAM ROOM	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
09	TECH. STATION	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
10	DOCTOR'S OFFICE	LVT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
11	STAFF RESTROOM	TILE	TILE	GYP PAINT	ACT TYPE A	9'-0"	--
12	BREAKROOM	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
13	SCHEDULING OFFICE	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
14	CHECK-OUT	LVT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--
15	RECEPTION	VCT	RUBBER	GYP PAINT	ACT TYPE A	9'-0"	--

TYPICAL NOTES

- FIRE RESISTANCE - STRUCTURAL BEAMS AND COLUMNS WHICH ARE AN INTEGRAL PART OF FIRE RATED PARTITIONS SHALL BE PROTECTED BY APPLIED FIRE PROOFING TO FIRE RESISTANCE RATINGS INDICATED.
- ALL INT. PARTITIONS IN THIS AREA TO BE MTL. STUD 4 GYP. BD. UNLESS OTHERWISE.
- ALL INTERIOR DIMS. ARE TO FACE OF GYPSUM BOARD UNLESS NOTED OTHERWISE.
- COORDINATE PLUMBING AND ELECTRICAL ROUGH-IN LOCATIONS WITH CASEWORK ELEVATIONS AND DIMS.
- PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING OR OTHER SOLID ATTACHMENT MATERIAL BEHIND GYP. BD. PARTITION FOR ATTACHMENT OF ALL FIXTURES, FITTINGS, & ACCESSORIES.
- CONTRACTOR SHALL COORDINATE TRANSITION BETWEEN DIFFERENT PARTITION TYPES FOR CONTINUOUS ALIGNED SURFACES.
- WHERE CONFLICTS BETWEEN PARTITION TYPES OCCUR, THE MOST RESTRICTIVE PARTITION TYPE SHALL GOVERN UNLESS DETERMINED OTHERWISE BY ARCHITECT.

WALL NOTE

ALL FIRE AND/OR SMOKE BARRIERS OR WALLS SHALL BE EFFECTIVELY STENCILED AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING ABOVE A DECORATIVE CEILING AND/OR IN CONCEALED SPACE WITH LETTERS MINIMUM OF TWO (2) INCHES HIGH ON A CONTRASTING BACKGROUND SPACED A MAXIMUM OF TWELVE (12) FEET ON CENTER WITH A MINIMUM OF ONE FEET WALL OR BARRIER. THE HOURLY RATING SHALL BE INCLUDED ON ALL RATED BARRIERS OR WALLS. SUGGESTED WORKING - HOUR FIRE AND SMOKE BARRIER-PROTECT ALL OPENINGS.

SYMBOLS LEGEND

01	DOOR NUMBER	MTL. STUD WALL - 4-5/8" TYP. UNO.
02	WINDOW / FRAME NUMBER	EXISTING WALL TO BE REMOVED
RM NAME	ROOM CALL OUT ROOM NUMBER	1-HR. FIRE RESISTANCE
A	PARTITION TYPE	EXISTING PARTITIONS
FEC	FIRE EXTINGUISHER CABINET	SEE PARTITION TYPES DETAIL 2 ON THIS SHEET

WALL PARTITION TYPES

TAG	(SEE DETAILS THIS SHEET FOR MORE INFO.)
E-0	EXISTING NON-RATED WALL
E-1	EXISTING 1 HOUR RATED WALLS
1	NON-RATED PARTITION (21A) - TYPE 1) 3-5/8" MTL. STUD / 4-5/8" THICK WALL
2	1-HR. PARTITION (21A) - TYPE 2) 3-5/8" MTL. STUD / 4-1/8" THICK WALL
3	NON-RATED PARTITION (21A) - TYPE 3) 3-5/8" MTL. STUD / 4-5/8" THICK WALL SOUND INSULATED
4	NON-RATED PARTITION (21A) - TYPE 4) 3-5/8" MTL. STUD / 4-5/8" THICK WALL SOUND INSULATED - FULL HEIGHT PARTITION

WALL PARTITION NOTES
 1. CONTRACTOR SHALL COORDINATE TRANSITION BETWEEN DIFFERENT PARTITION TYPES FOR CONTINUOUS ALIGNED SURFACES.
 2. WHERE CONFLICTS BETWEEN PARTITION TYPES OCCUR, THE MOST RESTRICTIVE PARTITION TYPE SHALL GOVERN UNLESS DETERMINED OTHERWISE BY ARCHITECT.

HLH
H. LLOYD HILL ARCHITECTS & ASSOCIATES, INC.
736 GREEN STREET GAINESVILLE, GA 30501 (770) 534-8404

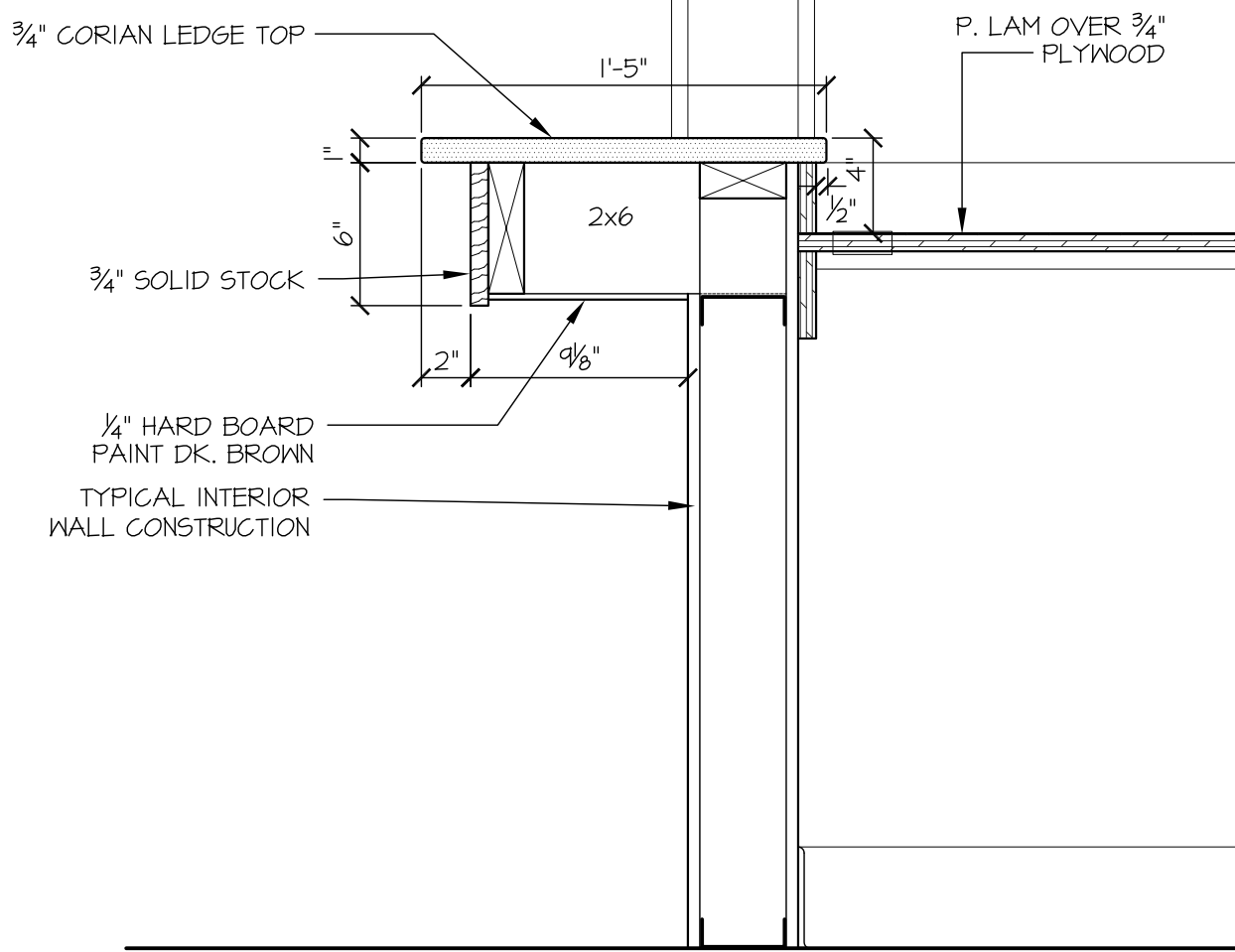
A.I.A.

STATE OF GEORGIA
SEVEN (7) YEARS
REGISTERED ARCHITECT

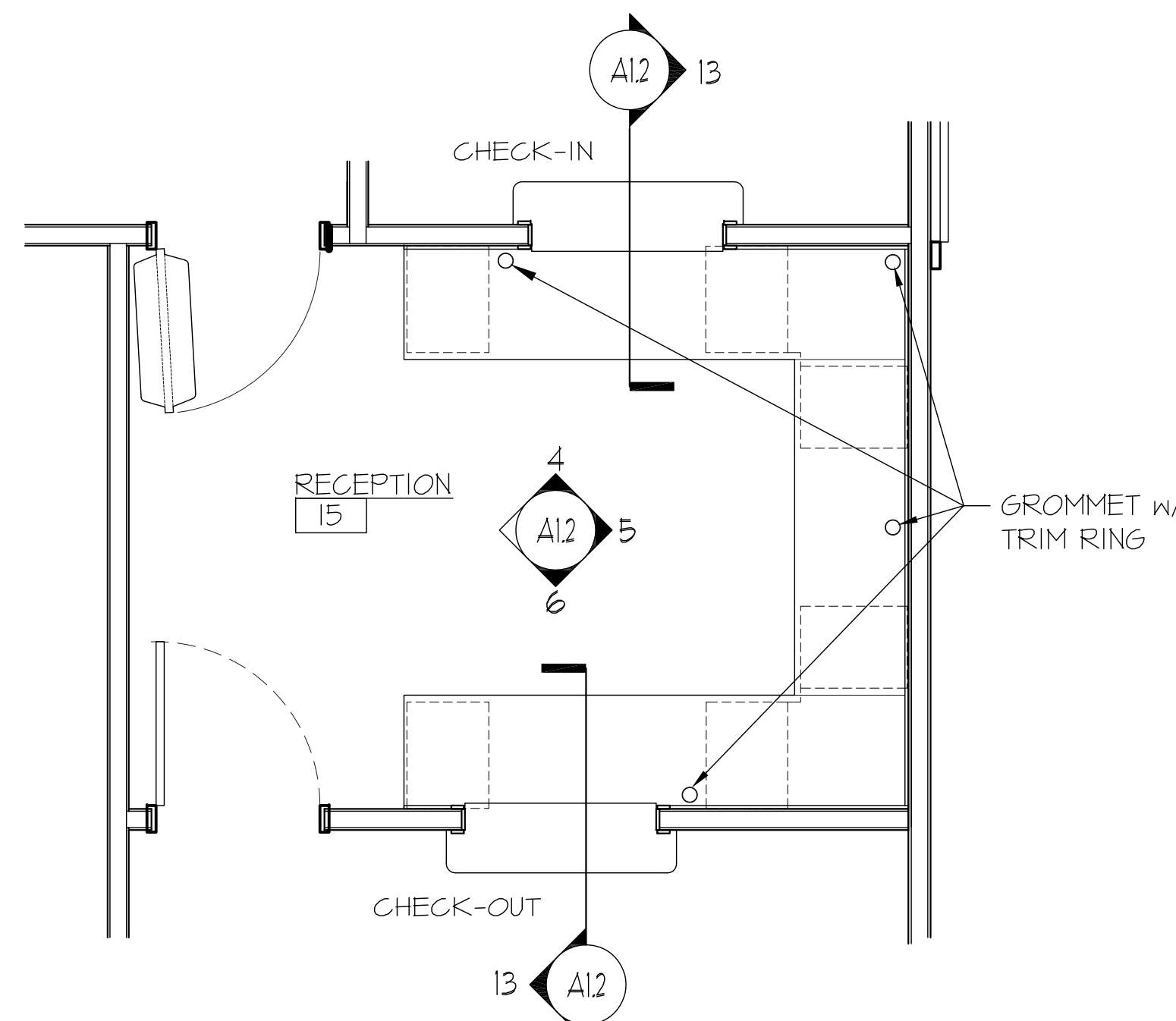
TENANT BUILD-OUT
PEDIATRIC OPHTHALMOLOGY - SUITE 300B
1485 JESSE JEWEL PARKWAY
GAINESVILLE, GEORGIA
COPYRIGHT © 2018 - H. LLOYD HILL ARCHITECTS AND ASSOCIATES, INC.

02/07/2018	FINAL PRELIMINARY LAYOUT								
02/12/2018	FINAL CONSTRUCTION DOCUMENTS								

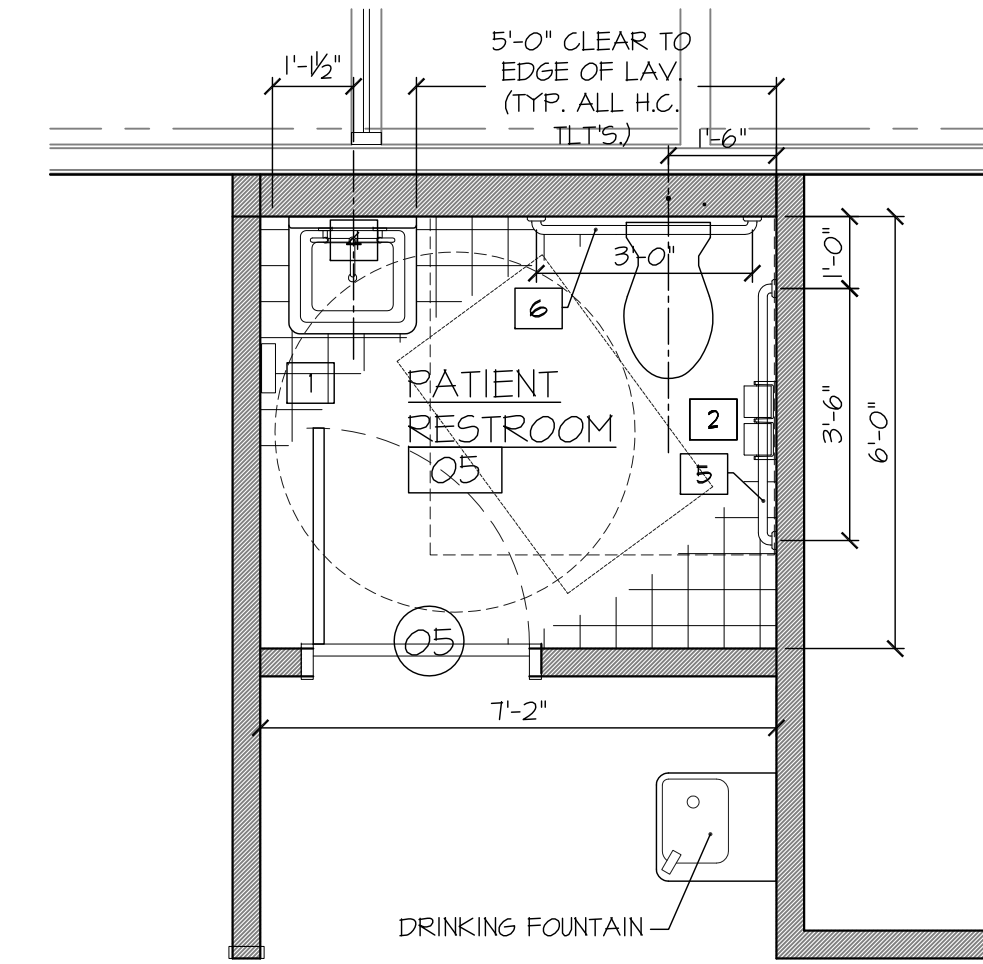
PROJ. NO. G1803
FILE NAME: .DWG
DRAWN BY:
SHEET TITLE:
DIMENSION FLOOR PLAN
SHEET NUMBER:
A1.1



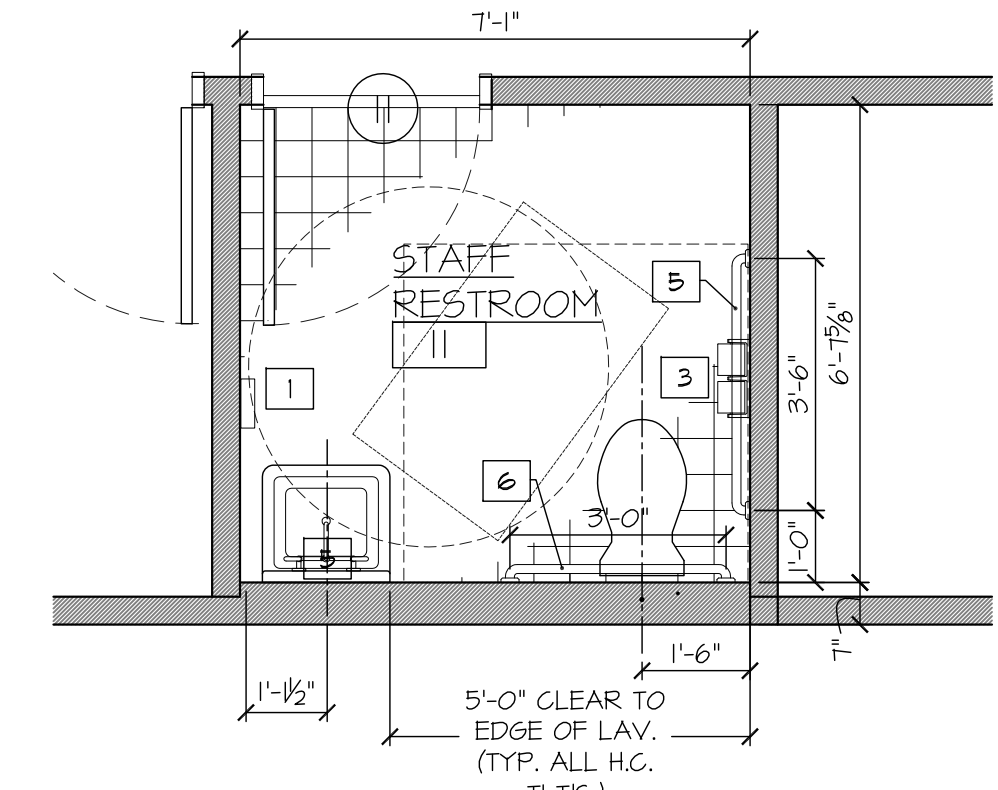
13 RECEPTION PASS-THRU CNTR.
1-1/2" = 1'-0"



3 RECEPTION AREA CABINERY
3/8" = 1'-0"



2 PATIENT RESTROOM 05
3/8" = 1'-0"

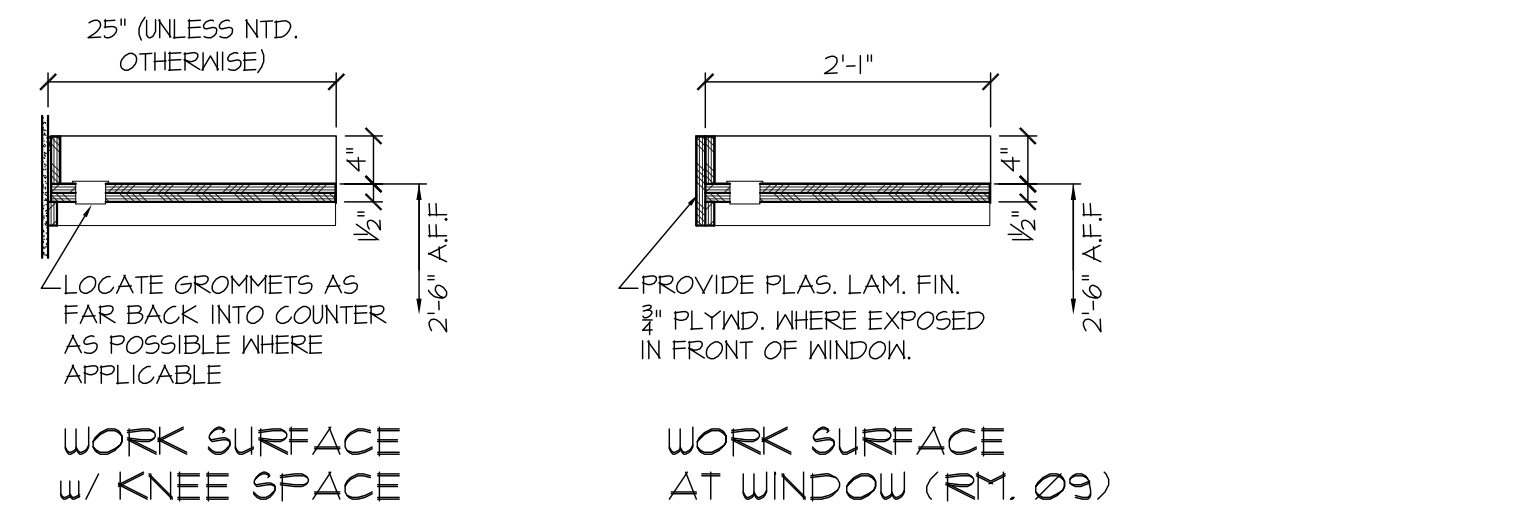


1 STAFF RESTROOM 11
3/8" = 1'-0"

TOILET ACCESSORIES		
ID	DESCRIPTION	REMARKS
1	PAPER TOWEL HOLDER	1
2	TOILET TISSUE HOLDER, DOUBLE ROLL	1
3	RECESSED NAPKIN DISPOSAL	1
4	MIRROR (24" W X 36" H)	1
5	42" GRAB BAR	1
6	36" GRAB BAR	1
7	LIQUID SOAP DISPENSER	2, 4

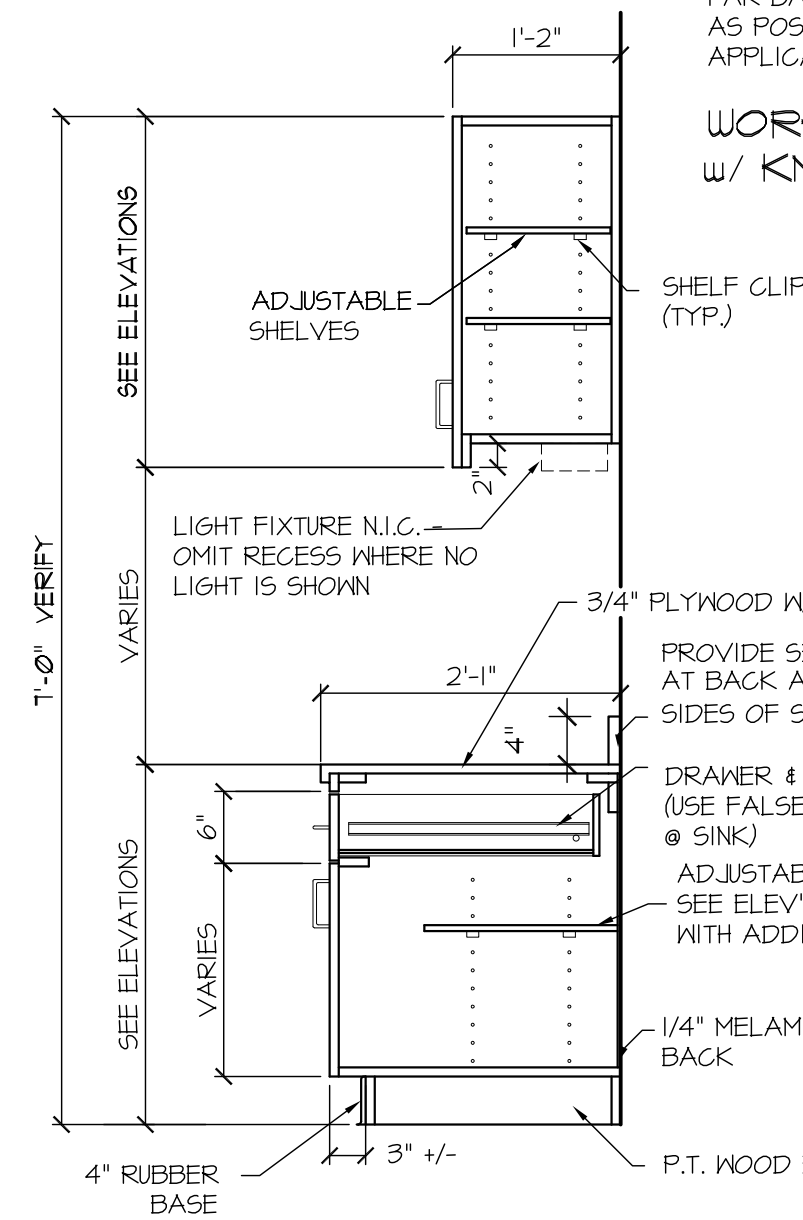
TOILET ACCESSORY REMARKS
 1. REFER TO TABLE FOR MOUNTING HEIGHTS
 2. PROVIDED AND INSTALLED BY OWNER UNDER SEPARATE CONTRACT.
 3. NOT IN CONTRACT.
 4. COORDINATE LOCATION WITH ARCHITECT AND OWNER.

TABLE OF MOUNTING HEIGHTS		
LEGEND		DIMENSION (IN)
FF. = FINISHED FLOOR	T.O. = TOP OF	
BTM. = BOTTOM	SFC. = SPACE	
CL. = CENTER LINE	CLR. = CLEAR	
CAB. = CABINET		
FURNISHINGS OR FIXTURES		
H.C. TOILET - CL. TO FACE OF WALL		18
H.C. TOILET - TOP OF RIM TO FF.		18
H.C. GRAB BAR - CL. TO FF.		34
SINK/LAV. - TOP OF COUNTER OR RIM		34
H.C. SINK/LAV. - TOP OF COUNTER OR RIM (# 21" CLR. TO BTM. OF RIM MIN.) / (# 29" CLR. TO BTM. OF RIM MIN.)		34
(24" CLR. KNEE SFC. MIN.) / (21" CLR. KNEE SFC. MIN.)		34
DRINKING FOUNTAIN - SPOUT OUTLET TO FF.		40
H.C. DRINKING FOUNTAIN - SPOUT OUTLET TO FF.		36
TOILET PAPER DISPENSER - CL. TO FF.		20
TOILET PAPER DISPENSER - CL. TO BACK WALL		34
TOWEL BAR/CABINET/HOLDER - BTM. TO FF.		48
SANITARY NAPKIN DISPOSAL - FF. TO CL. (1" CL. TO BACK WALL)		20
MIRROR - BTM. TO FF. OR 6" ABOVE T.O. SINK (MAX)		40

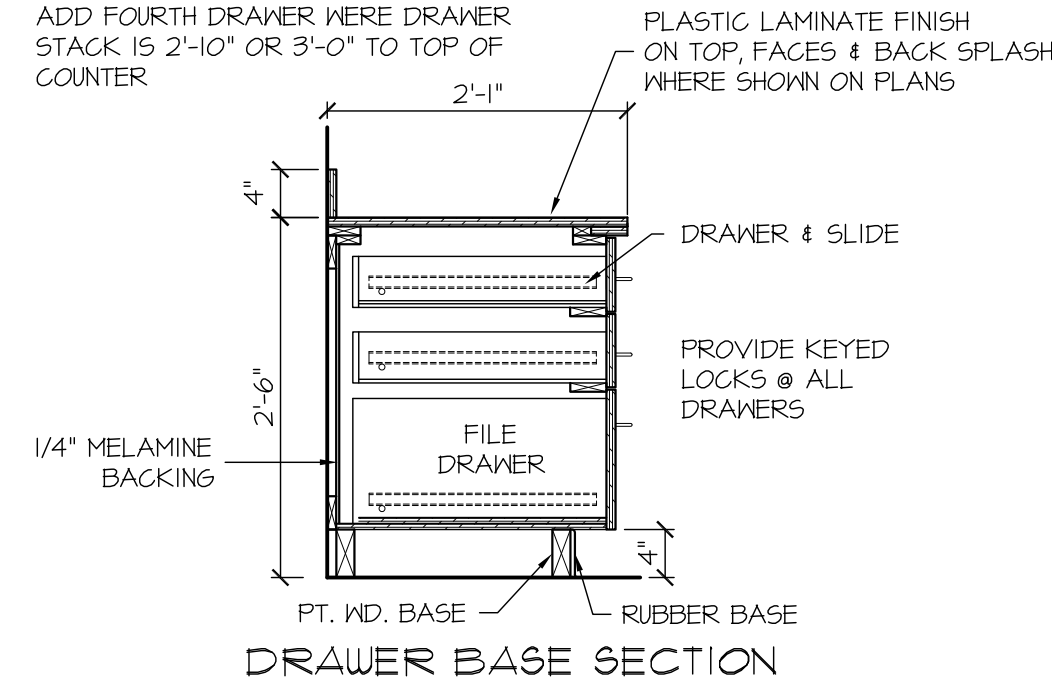


CABINET NOTE
 NOTE: ATTACH ALL CABINETS TO WALL PER SPECIFICATIONS. PROVIDE WOOD BLOCKING IN WALLS AS NECESSARY FOR STRUCTURAL SUPPORT. ASSUME FULL PAPER LOAD.

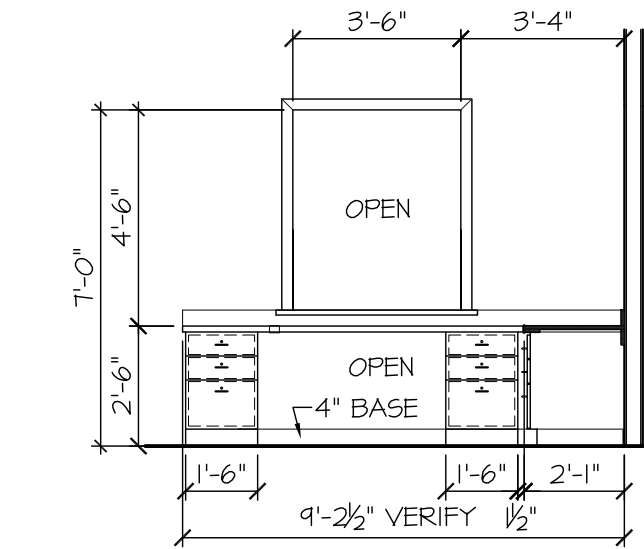
CABINET NOTE
 ALL EXPOSED EXTERIOR SURFACES TO BE PLASTIC LAMINATE. INTERIOR SURFACES OF DOORS TO BE CABINET LINER OR VERTICAL GRADE PLASTIC LAMINATE. INTERIOR SURFACES TO BE STAINED & SEALED.



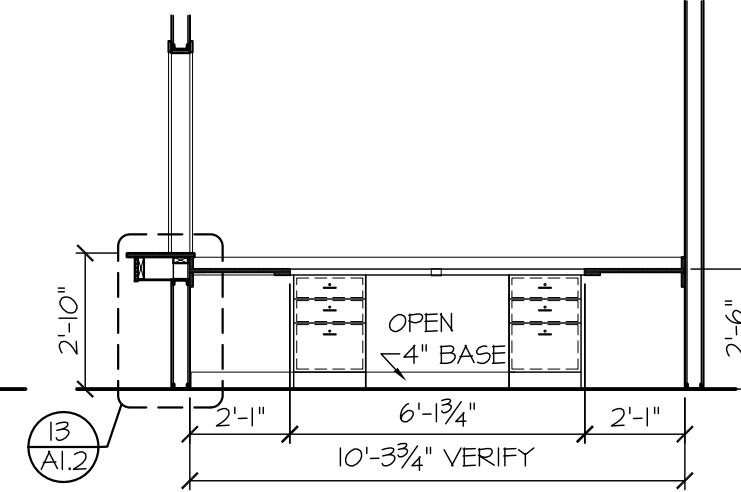
12 TYPICAL CABINET SECTIONS
3/4" = 1'-0"



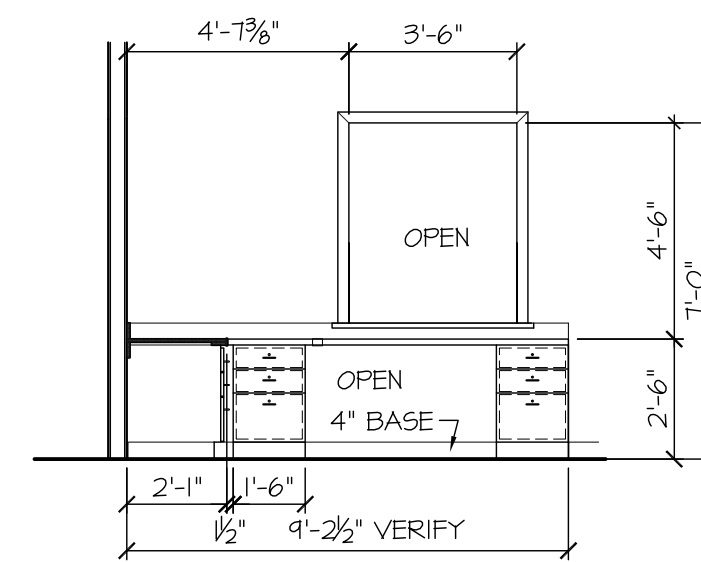
11 ELEV. AT BREAKROOM 12
1/4" = 1'-0"



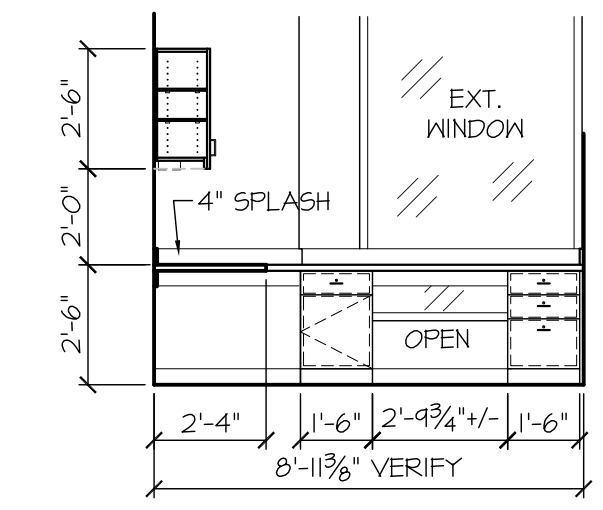
4 ELEV. AT RECEPTION 15
1/4" = 1'-0"



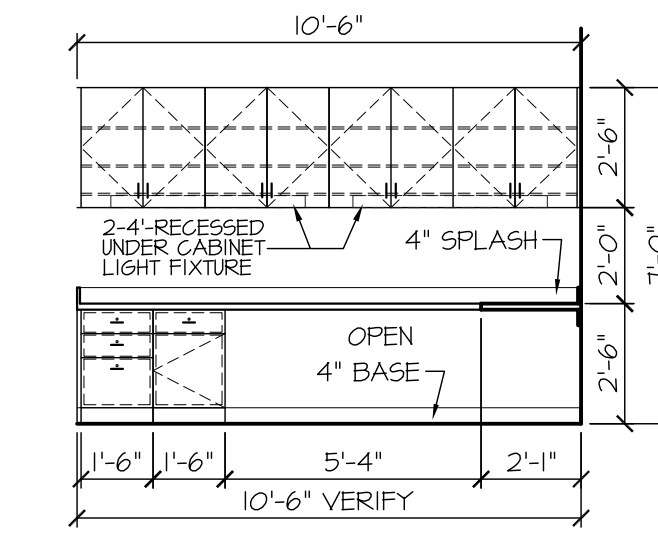
5 ELEV. AT RECEPTION 15
1/4" = 1'-0"



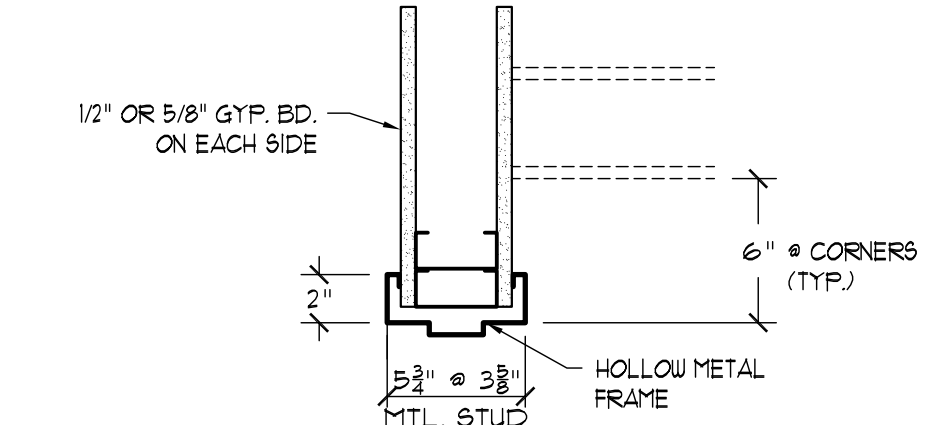
6 ELEV. AT RECEPTION 15
1/4" = 1'-0"



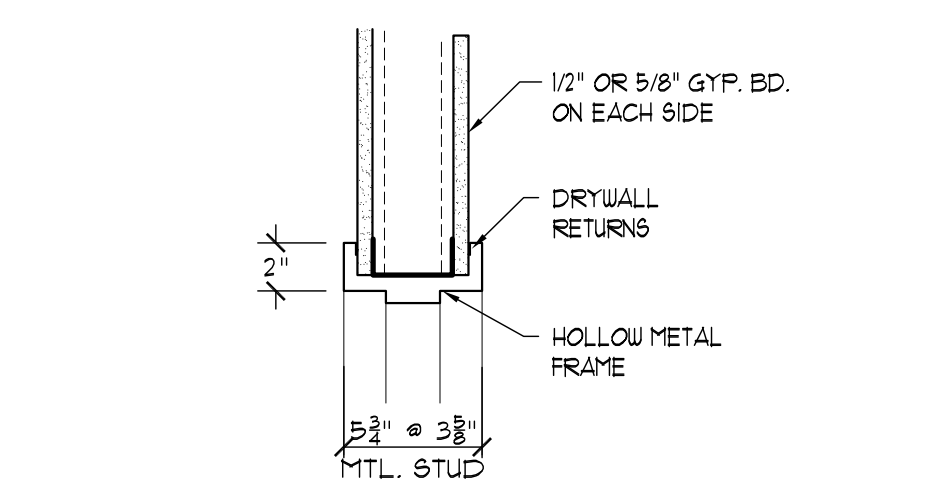
10 ELEV. AT TECH STATION 09
1/4" = 1'-0"



9 ELEV. AT TECH STATION 09
1/4" = 1'-0"



7 H.M. FRAMED DOOR HEAD DETAIL
1 1/2" = 1'-0"



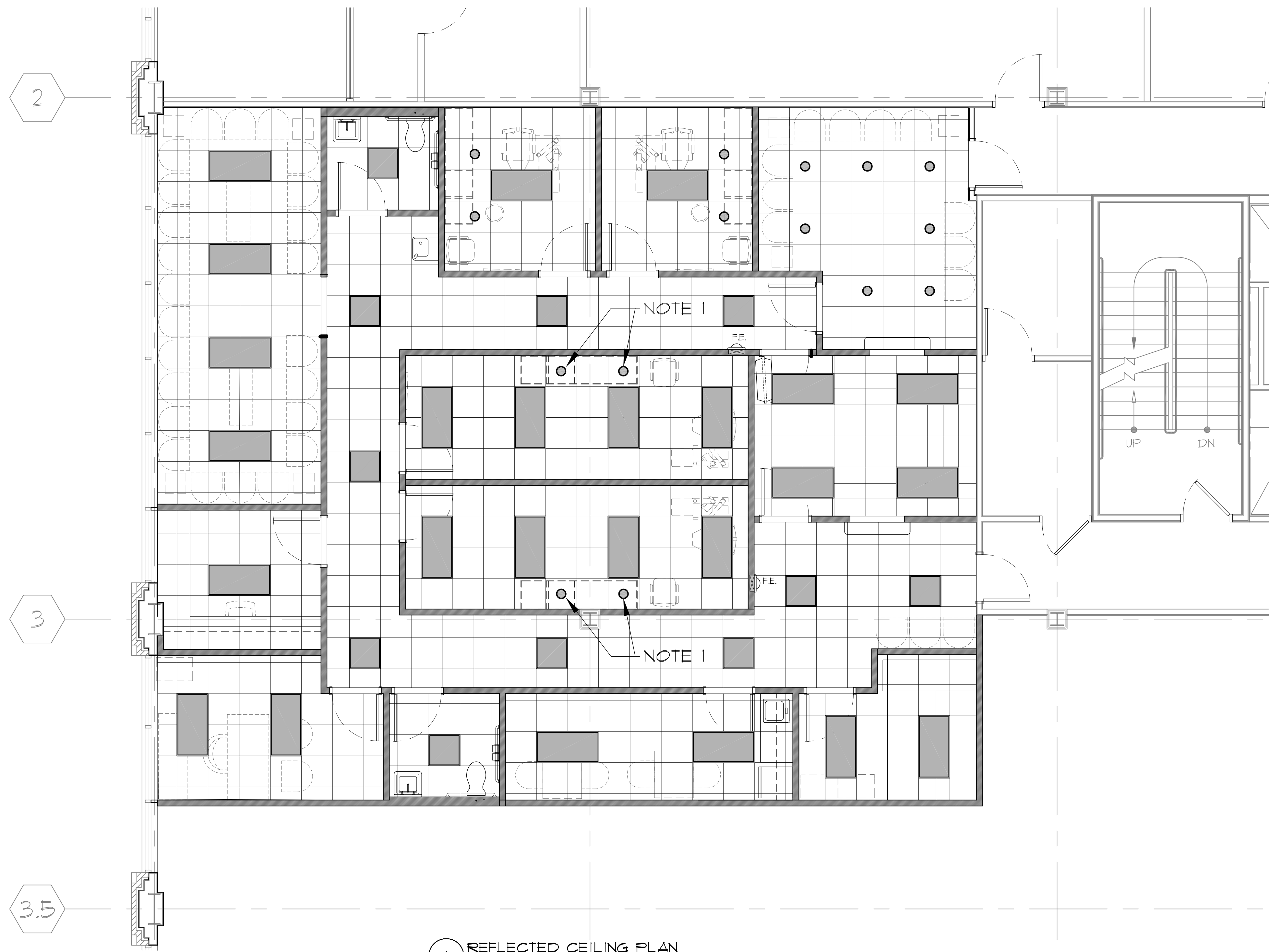
8 H.M. FRAMED DOOR JAMB DETAIL
1 1/2" = 1'-0"

DATE	DESCRIPTION
02/07/2018	FINAL PRELIMINARY LAYOUT
02/21/2018	FINAL CONSTRUCTION DOCUMENTS

PROJ. NO. G1803
 FILE NAME: .DWG
 DRAWN BY: --

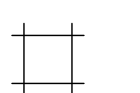
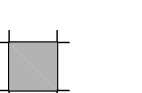
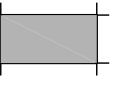

PLAN DETAILS

SHEET NUMBER:
A1.2



1 REFLECTED CEILING PLAN
1/4" = 1'-0"

LEGEND:

	2x2' LAY-IN ACOUSTIC TILE CEILING		2x2' LED LIGHT FIXTURE
	2x4' LED LIGHT FIXTURE		RECESSED DOWNLIGHT

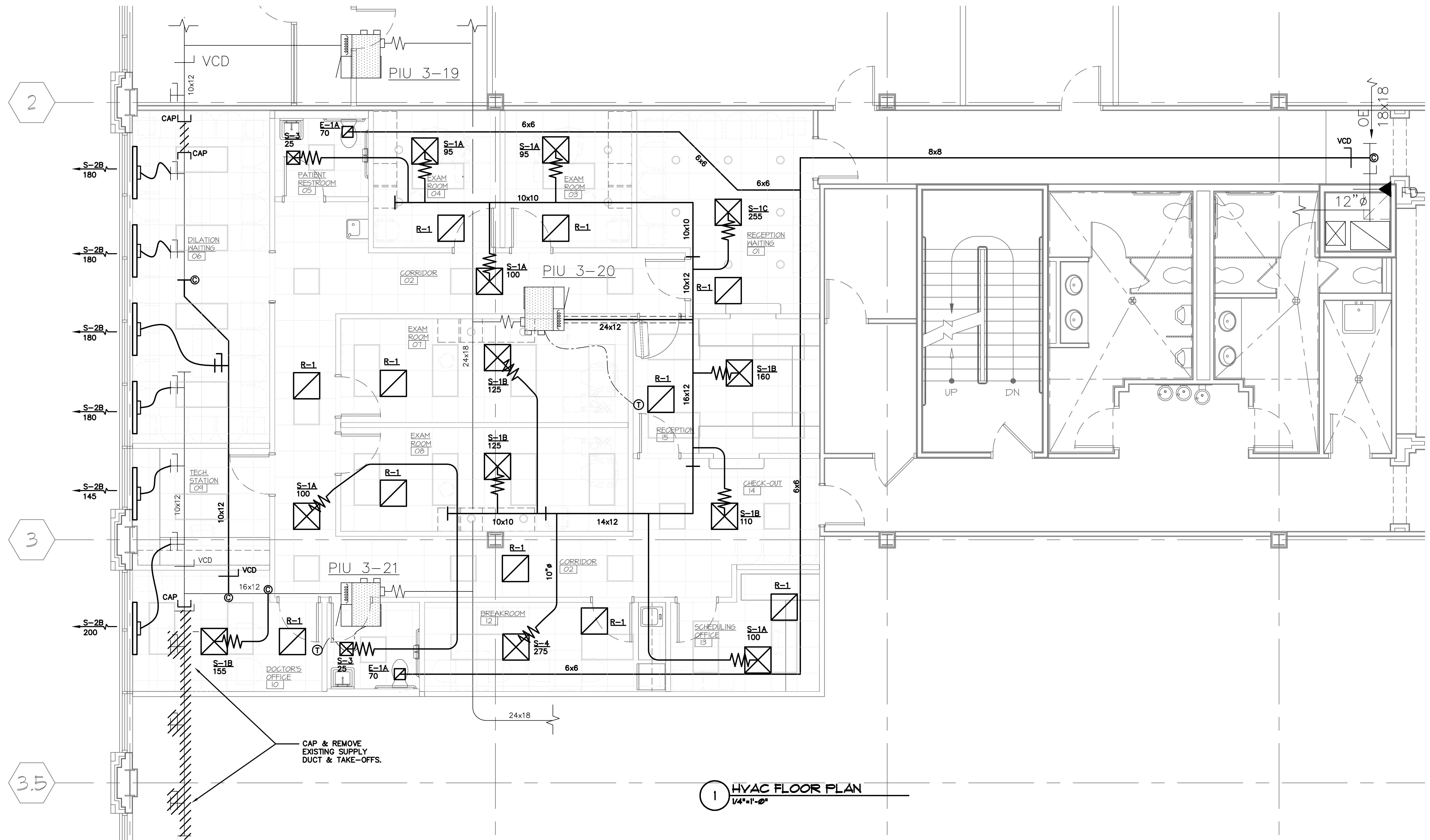
NOTE 1 - VERIFY LOCATION OF RECESSED LIGHTING WITH LOCATION OF EXAM CABINET AS DIRECTED BY OWNER.

DATE	DESCRIPTION
02/21/2018	FINAL CONSTRUCTION DOCUMENTS
02/07/2018	FINAL PRELIMINARY LAYOUT

PROJ. NO.: G1803
FILE NAME: .DWG
DRAWN BY: J.L.

REFLECTED CEILING PLAN

SHEET NUMBER:
A1.3



1 HVAC FLOOR PLAN
1/4" = 1'-0"

DATE	MARK	DATE	DESCRIPTION
02/07/2018			FINAL PRELIMINARY LAYOUT
03/22/2018			FINAL CONSTRUCTION DOCUMENTS

PROJ. NO: G1803
FILE NAME: DWG
DRAWN BY: ..

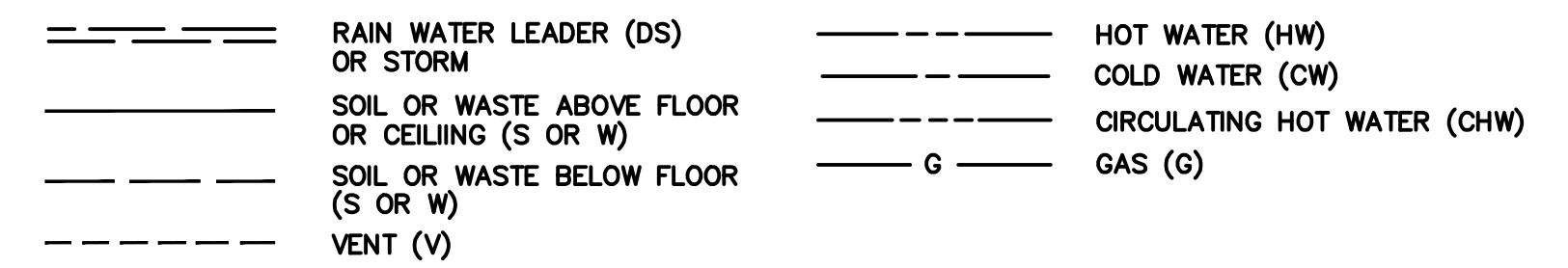
SHEET TITLE:
HVAC FLOOR PLAN

SHEET NUMBER:
M1.2

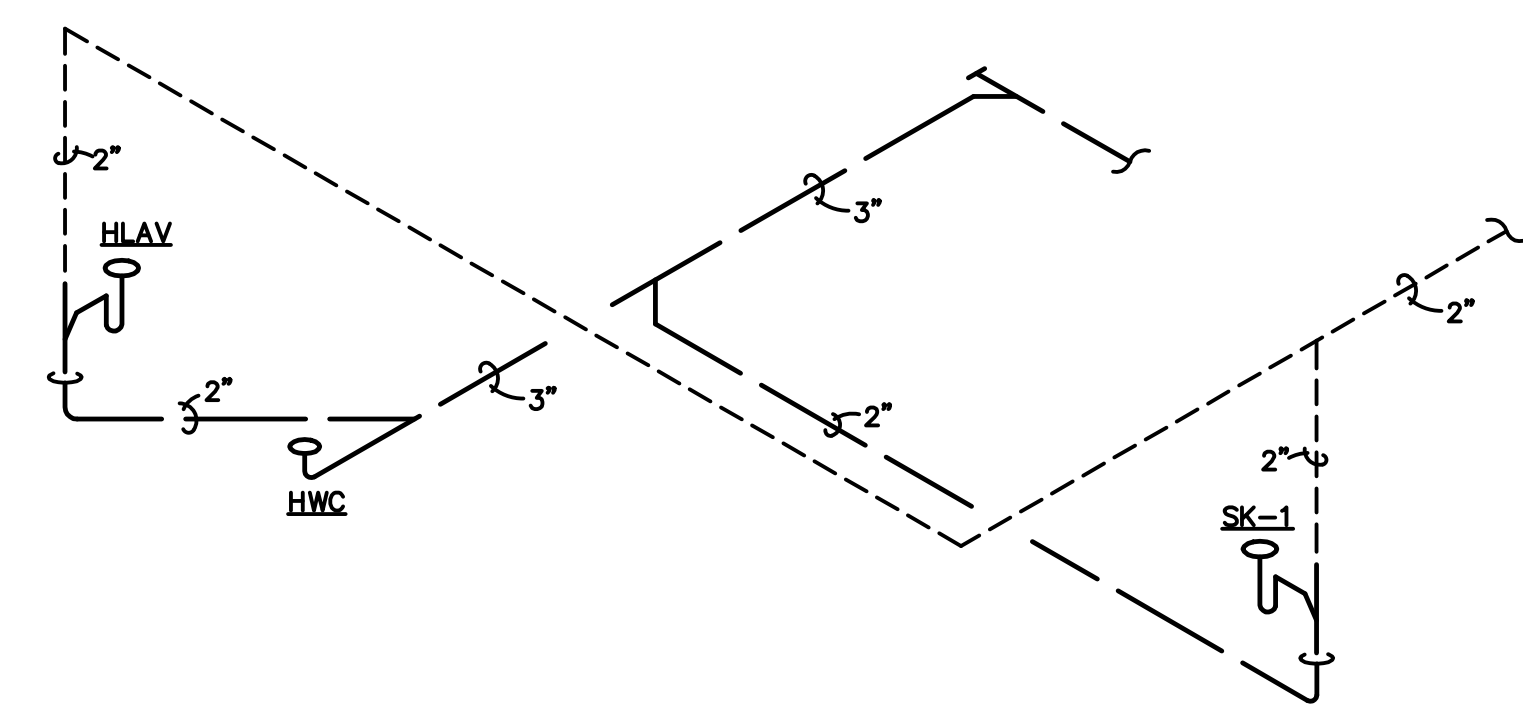
MARK	DESCRIPTION	CONNECTIONS			RIM HEIGHT	REMARKS
		CW	HW	S/W		
HWC	WATER CLOSET--HANDICAPPED TANK TYPE	1/2"	—	4"	18"	19" TO TOP OF SEAT
HLAV	LAVATORY--HANDICAPPED WALL HUNG	1/2"	1/2"	1-1/4"	34"	
SK-1	STAINLESS STEEL--COUNTERTOP SINK	1/2"	1/2"	1-1/2"	COORDINATE INSTALLATION W/ ARCH. COUNTER DETAIL	
HEDF	ELECTRIC DRINKING FOUNTAIN WALL HUNG--HANDICAPPED	1/2"	—	1-1/4"	36" MAX SPOUT HEIGHT 27" TO BOT. OF APRON	

NOTE: COORDINATE WITH ARCHITECT WHICH SINKS ARE TO BE ADA. PROVIDE ADA OFFSET DRAINS AND TRAP GAURDS.

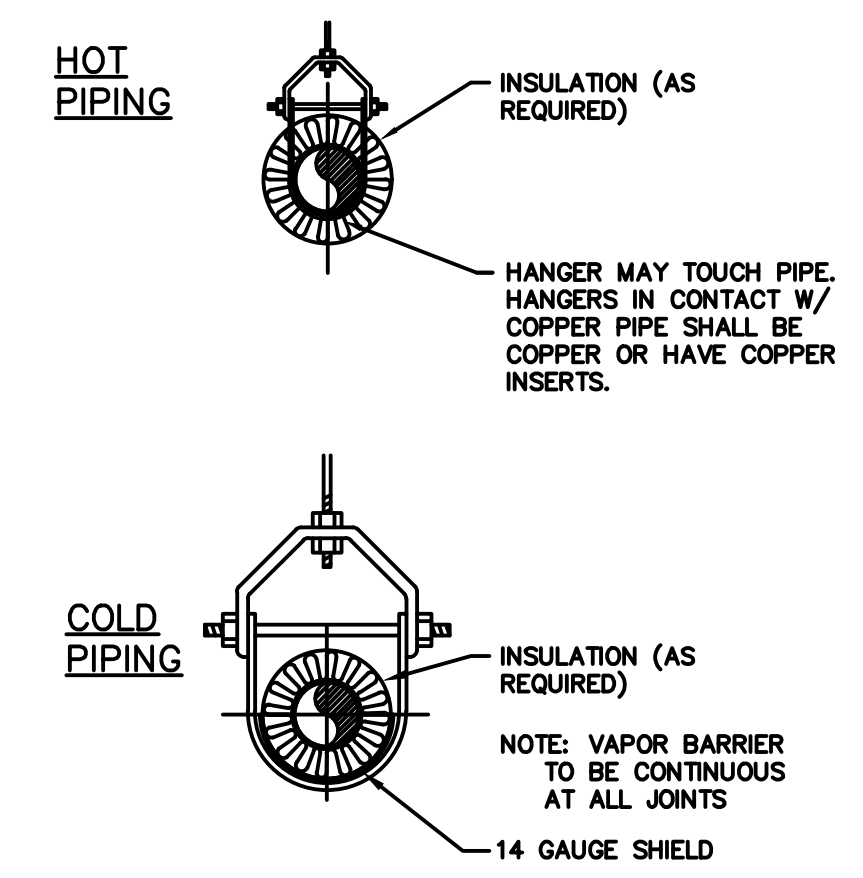
SYMBOLS & ABBREVIATIONS



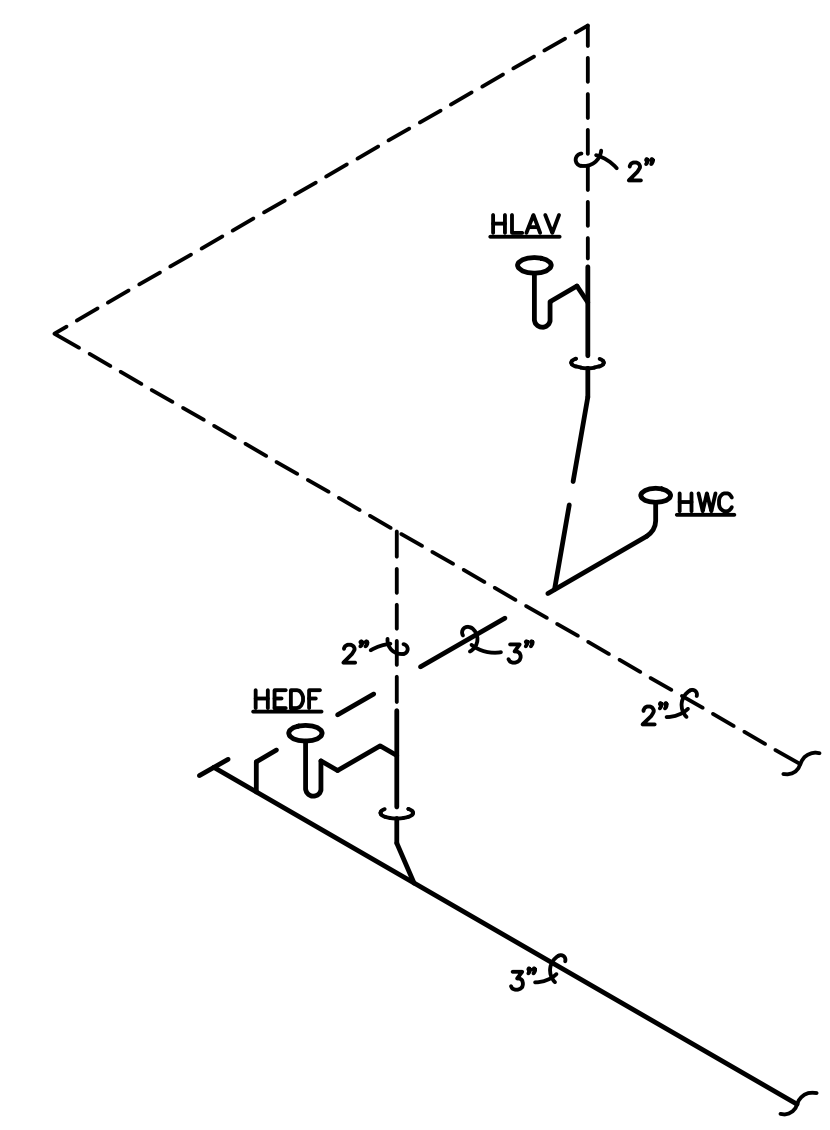
- AD AREA DRAIN
- AFF ABOVE FINISHED FLOOR
- AFG ABOVE FINISHED GRADE
- AP ACCESS PANEL
- ARV ACID RESISTANT VENT
- ARW ACID RESISTANT WASTE
- BFP BACK FLOW PREVENTOR
- BTU BRITISH THERMAL UNIT
- BV BALL VALVE
- CHK.V CHECK VALVE
- CI CAST IRON
- CLG. CEILING
- CO CLEANOUT
- CT COUNTER TOP
- CW COLD WATER
- DD DECK DRAIN
- DN DOWN
- EDF ELECTRIC DRINKING FOUNTAIN
- ERD EQUIPMENT ROOM DRAIN
- F FIRE
- FA FRESH AIR
- FCV FLOW CONTROL VALVE
- F.CO FLOOR CLEANOUT
- FD FLOOR DRAIN
- FFD FUNNEL FLOOR DRAIN
- FS FLOOR SINK
- FS FLOW SWITCH
- GV GATE VALVE
- GL.V GLOBE VALVE
- HB HOSE BIBB
- HD HUB DRAIN
- HEDF HANDICAPPED DRINKING FOUNTAIN
- H&CW HOT & COLD WATER
- HLAV HANDICAPPED LAVATORY
- HW HOT WATER
- HWC HANDICAPPED WATER CLOSET
- HWH HOT WATER HEATER
- HUR HANDICAPPED URINAL
- IMB ICE MAKER BOX
- INV INVERT
- KW KITCHEN WASTE
- LAV LAVATORY
- MBH MILLION BTU'S
- MH MANHOLE
- MS MOP SINK
- PRV PRESSURE REDUCING VALVE
- RD ROOF DRAIN
- RTU ROOF TOP UNIT
- RV RELIEF VALVE
- SH SHOWER
- SS SINK
- SS SERVICE SINK
- S,W,V SOIL WASTE & VENT
- T&P TEMPERATURE & PRESSURE
- TS TAMPER SWITCH
- UR URINAL
- V VENT
- VTR VENT THRU ROOF
- W WASTE
- W&V WASTE & VENT
- WC WATER CLOSET
- WH WALL HYDRANT
- WHA WATER HAMMER ARRESTOR
- YH YARD HYDRANT
- Y.CO YARD CLEANOUT



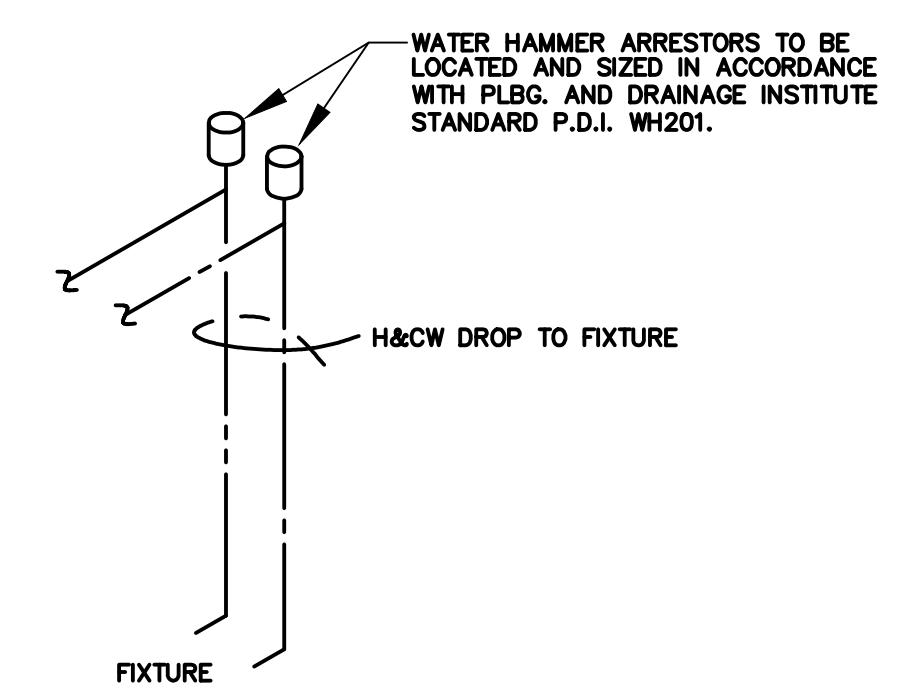
1 S.W.&V RISER DIAGRAM
NO SCALE



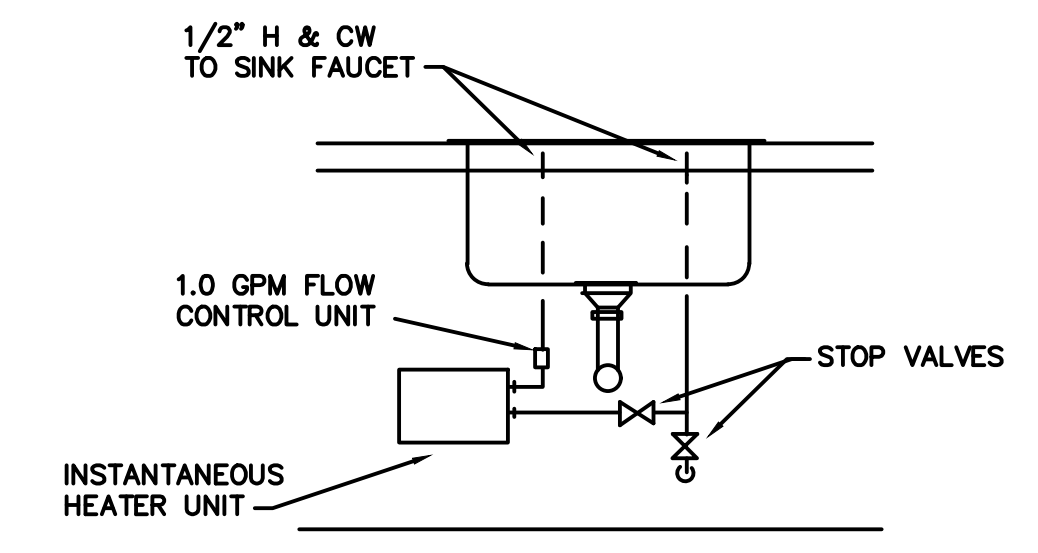
INSULATED PIPING PROTECTION DETAILS
NO SCALE



2 S.W.&V RISER DIAGRAM
NO SCALE



TYPICAL WATER PIPING DETAIL FOR SINGLE FIXTURE
NO SCALE



INSTANTANEOUS WATER HEATER PIPING DIAGRAM
NO SCALE

TENANT BUILD-OUT
PEDIATRIC OPHTHALMOLOGY - SUITE 300B
MEDICAL OFFICE BUILDING
1485 JESSE JEWEL PARKWAY
GAINESVILLE, GEORGIA
COPYRIGHT © 2018 - H. LLOYD HILL ARCHITECTS AND ASSOCIATES, INC.

DATE	MARK	DESCRIPTION
02/07/2018		FINAL PRELIMINARY LAYOUT
03/21/2018		FINAL CONSTRUCTION DOCUMENTS

PROJ. NO: G1803
FILE NAME: DWG
DRAWN BY: ...

PLUMBING LEGEND & DETAILS

SHEET NUMBER:
P1.0

GENERAL ELECTRICAL NOTES

- A. CONTRACTOR PROPOSING TO UNDERTAKE WORK UNDER THIS DIVISION SHALL VISIT THE SITE OF THE WORK AND FULLY INFORM THEMSELVES OF ALL CONDITIONS THAT AFFECT THE WORK OR COST THEREOF, AND EXAMINE THE DRAWINGS AS RELATED TO THE SITE CONDITIONS, PRIOR TO SUBMITTING HIS PROPOSAL FOR WORK.
- B. CONSIDERATION WILL NOT BE GRANTED FOR ANY ALLEGED MISUNDERSTANDING OF THE AMOUNT OF WORK TO BE PERFORMED. TENDER OF PROPOSAL SHALL CONVEY FULL AGREEMENT TO THE ITEMS AND CONDITIONS INDICATED ON THE DRAWINGS. SHOULD THE CONTRACTOR FIND DISCREPANCIES OR OMISSIONS IN THE CONTRACT DOCUMENTS OR BE IN DOUBT AS TO THE INTENT THEREOF, HE SHALL IMMEDIATELY OBTAIN CLARIFICATION FROM THE ENGINEER AND/OR OWNER'S REPRESENTATIVE PRIOR TO SUBMITTING HIS PROPOSAL FOR WORK.

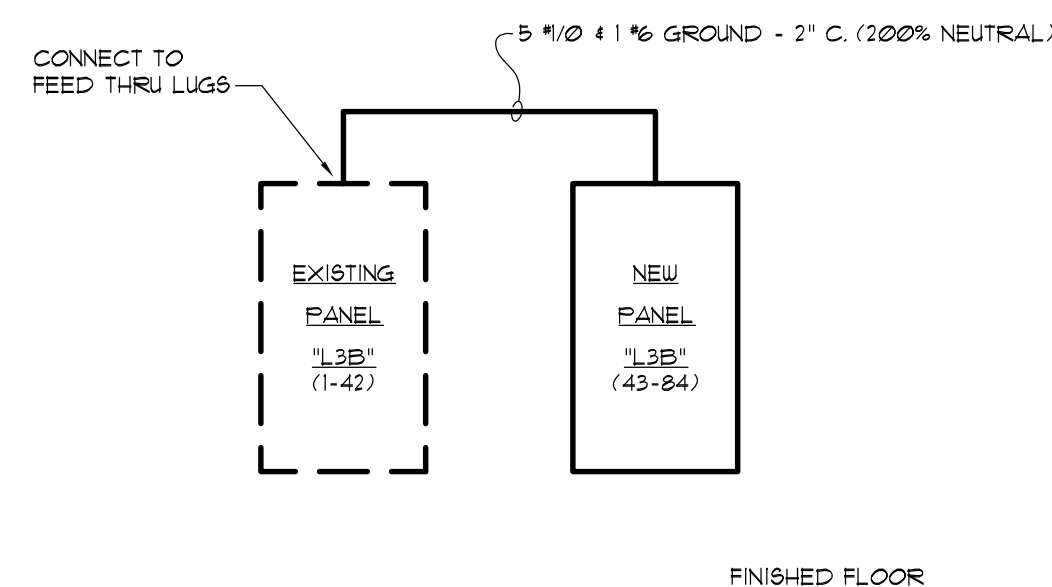
NOTE:

ALL RECEPTACLES SHALL BE TAMPER RESISTANT. GROUNDING OF RECEPTACLES SHALL COMPLY WITH ARTICLE 91.13 OF THE NATIONAL ELECTRIC CODE.

NEW PANELBOARD L3B SCHEDULE												
VOLTAGE: 120/208V, 3 PH, 4 W			MAINS: 225A M.L.O.			MOUNTING: SURFACE			REMARKS:			
BUS SIZE: 225A			TOTAL LOAD: (DIVERSIFIED LOAD)			FAULT DUTY: 10,000 AIC			200% NEUTRAL BUS			
LOAD (KVA)			BRKR			LOAD (KVA)			SERVES			
NO	SERVES	NOTE	LTG	RCPT	HTR	A/C	MISC	TRIP	A	B	C	NO
43	RECEPTION		1.0					20	1	20		44
45	WAITING		1.2					20	1	20		46
47	EXAM RM 03		0.8					20	1	20		48
49	EXAM RM 03		0.8					20	1	20		50
51	EXAM RM 04		0.8					20	1	20		52
53	EXAM RM 04		0.8					20	1	20		54
55	WATER COOLER	①	0.6					20	1	20		56
57	DILATION WAITING		1.4					20	1	20		58
59	TECH STATION		0.8					20	1	20		60
61	OFFICE 101		1.0					20	1	20		62
63	EXAM RM 01		1.4					20	1	20		64
65	EXAM RM 08		1.4					20	1	20		66
67	BREAKROOM		1.0					20	1	20		68
69	BREAKROOM		1.0					20	1	20		70
71	BREAKROOM	①	1.0					20	1	20		72
73	OFFICE 13		0.8					20	1	20		74
75	GENERAL PURPOSE		1.4					20	1	20		76
77	TECH STATION CAB. LTG.	03						20	1	20		78
79	SPARE							20	1	20		80
81	SPARE							20	1	20		82
83	SPARE							20	1	20		84

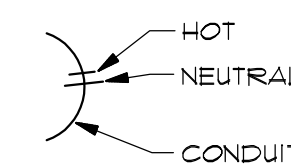
LOAD SUMMARY	LIGHTING:	0.3 KVA	A/C:	0.0 KVA
	RECEPTACLE:	16.6 KVA	HEATING:	0.0 KVA
	CURRENT:	0.6 KVA	MISC:	0.0 KVA

NOTES:
① G.F.C.I. TYPE BREAKER

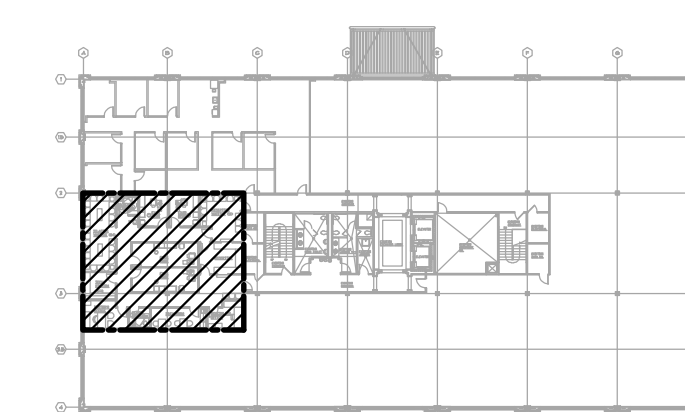


2
E0.1
RISER DIAGRAM
NOT TO SCALE

SYMBOL LEGEND		
MOUNTING HEIGHT IS FROM FINISHED FLOOR TO CENTERLINE OF DEVICE OR OUTLET. HEIGHT MAY VARY TO CONFORM WITH BUILDING CONSTRUCTION.		
SYMBOL	DESCRIPTION	MOUNTING HEIGHT
○	DOWNLIGHT	
○	LIGHT FIXTURE - WALL MOUNTED	AS NOTED
○	2' X 4' LIGHT FIXTURE	
○	2' X 4' LIGHT FIXTURE ON EMERGENCY CIRCUIT	
○	1' X 4' LIGHT FIXTURE	
○	1' X 4' LIGHT FIXTURE ON EMERGENCY CIRCUIT	
⊗	EXIT SIGN - CEILING MOUNTED DARKENED SECTION(S) OF SYMBOLS INDICATE FACES OF FIXTURE	
⊗	EXIT SIGN - WALL MOUNTED DARKENED SECTION(S) OF SYMBOLS INDICATE FACES OF FIXTURE	
⊗	EXIT SIGN - CEILING MOUNTED DARKENED SECTION(S) OF SYMBOLS INDICATE FACES OF FIXTURE	
⊗	EXIT SIGN - WALL MOUNTED DARKENED SECTION(S) OF SYMBOLS INDICATE FACES OF FIXTURE	
S	S.P.S.T. LIGHT SWITCH	48"
D	0-10 VOLT DIMMER	48"
⊕	LOW VOLTAGE DUAL TECHNOLOGY CEILING MOUNTED OCCUPANCY SENSOR (HUBBELL * OMNI-DT-2000 BASIS OF DESIGN)	---
⊕	POWER PACK INSTALLED ABOVE CEILING (HUBBELL * UVFP, BASIS OF DESIGN)	---
⊕	LINE VOLTAGE WALL MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR (SET TO MANUAL, ON, AUTO, OFF, 5 MIN DELAY) (HUBBELL * LHMTS-1 SERIES BASIS OF DESIGN)	48"
⊕	SINGLE RECEPTACLE OUTLET (TAMPER PROOF)	18"
⊕	DUPLEX RECEPTACLE OUTLET (TAMPER PROOF)	18"
⊕	QUAD RECEPTACLE OUTLET (TAMPER PROOF)	18"
⊕	DUPLEX RECEPTACLE MOUNTED 6" ABOVE BACKSPASH (TAMPER PROOF)	---
⊕	JUNCTION BOX W/COVERPLATE - ABOVE CEILING	---
⊕	JUNCTION BOX W/COVERPLATE - WALL MOUNTED	---
⊕	SPECIAL OUTLET (AS NOTED)	---
⊕	PANELBOARD 480V	---
⊕	PANELBOARD 240V	---
⊕	DISCONNECT SWITCH - HORSEPOWER RATED	---
⊕	MOTOR - FRACTIONAL HORSEPOWER	---
⊕	MOTOR - NUMERICAL INDICATES HORSEPOWER	---
⊕	TELEPHONE OUTLET WITH 1" C. STUBBED INTO ACCESSIBLE PLENUM	18"
⊕	DATA OUTLET WITH 1" C. STUBBED INTO ACCESSIBLE PLENUM	18"
⊕	TELEVISION OUTLET WITH 1" C. STUBBED INTO ACCESSIBLE PLENUM	---
⊕	FIRE ALARM PULL STATION	---
⊕	FIRE ALARM HORN / STROBE (WALL MOUNTED)	---
⊕	FIRE ALARM HORN / STROBE (CEILING MOUNTED)	---
⊕	FIRE ALARM STROBE (WALL MOUNTED)	---
⊕	FIRE ALARM STROBE (CEILING MOUNTED)	---
⊕	SMOKE DETECTOR - CEILING MOUNTED OR SURFACE MOUNTED	---
⊕	HEAT DETECTOR	---
⊕	SPRINKLER PRESSURE SWITCH	---
⊕	SPRINKLER TAMPER SWITCH	---
⊕	DOOR HOLD DEVICE (WALL MOUNTED)	---
⊕	CONDUIT CONCEALED IN WALLS, ABOVE CEILING, OR EXPOSED WHERE NO CEILING	---
⊕	CONDUIT CONCEALED IN SLAB, IN GROUND, OR UNDERFLOOR	---
⊕	W.P. WEATHER PROOF	---
⊕	G GROUND FAULT INTERRUPT	---
⊕	UN.O. UNLESS NOTED OTHERWISE	---
⊕	NF NON FUSED	---
⊕	SN SOLID NEUTRAL	---



NOTE: GROUND CONDUCTOR IS NOT SHOWN, BUT IS ASSUMED, AND SHALL BE INSTALLED.

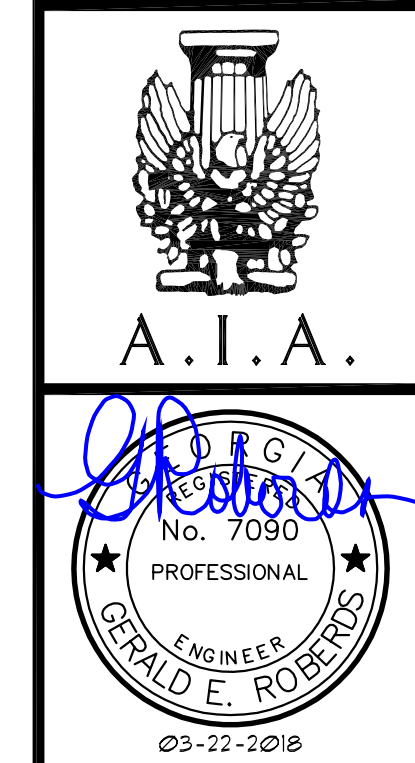


KEY PLAN

ROBERDS
CONSULTING
ENGINEERS
455 EAST PACES FERRY ROAD, N.E.
SUITE 300
ATLANTA GEORGIA 30305
TELEPHONE (404) 237-8633
FACSIMILE (404) 237-4161

2018-036

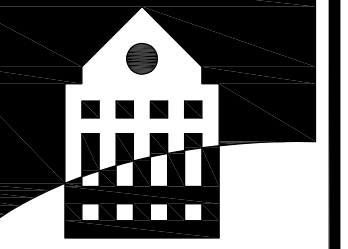
JKM



TENANT BUILD-OUT
PEDIATRIC OPHTHALMOLOGY - SUITE 300B
MEDICAL OFFICE BUILDING
1485 JESSE JEWEL PARKWAY
GAINESVILLE, GEORGIA
COPYRIGHT © 2018 - H. LLOYD HILL ARCHITECTS AND ASSOCIATES, INC.

DATE	DESCRIPTION
02/07/2018	FINAL PRELIMINARY LAYOUT
09/21/2018	FINAL CONSTRUCTION DOCUMENTS

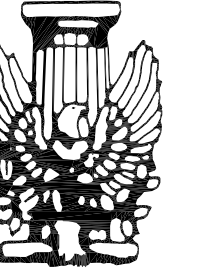
PROJ. NO: G1803
FILE NAME:
DRAWN BY: CNH / JKM
SHEET TITLE:
SYMBOL LEGEND AND GENERAL NOTES
SHEET NUMBER:
E0.1



HLH

H. LLOYD HILL
ARCHITECTS
& ASSOCIATES, INC.

736 GREEN STREET
GAINESVILLE, GA 30501
(770) 534-8404



A.I.A.



TENANT BUILD-OUT
PEDIATRIC OPHTHALMOLOGY - SUITE 300B
MEDICAL OFFICE BUILDING
1485 JESSE JEWEL PARKWAY
GAINESVILLE, GEORGIA
COPYRIGHT © 2018 - H. LLOYD HILL ARCHITECTS AND ASSOCIATES, INC.

DATE	DESCRIPTION	MARK
02/07/2018	FINAL PRELIMINARY LAYOUT	
09/21/2018	FINAL CONSTRUCTION DOCUMENTS	

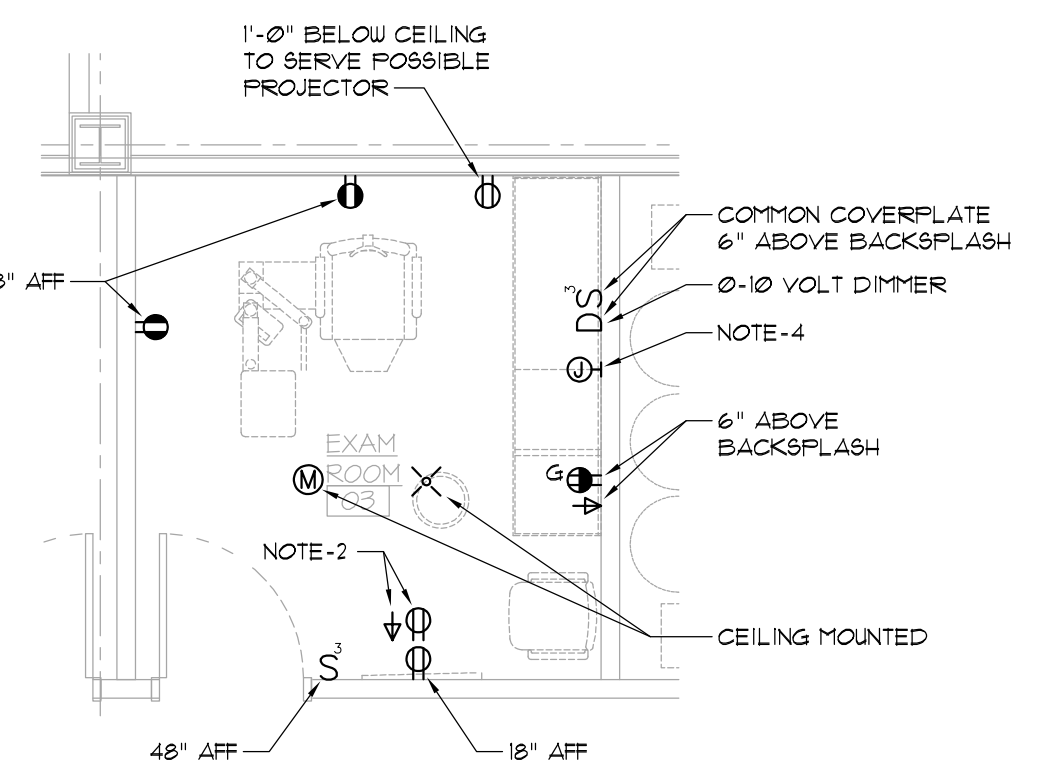
PROJ. NO: G1803
 FILE NAME:
 DRAWN BY: CNH / JKM
 SHEET TITLE:
FLOOR PLAN - POWER

SHEET NUMBER:
E1.1

ELECTRICAL NOTES:

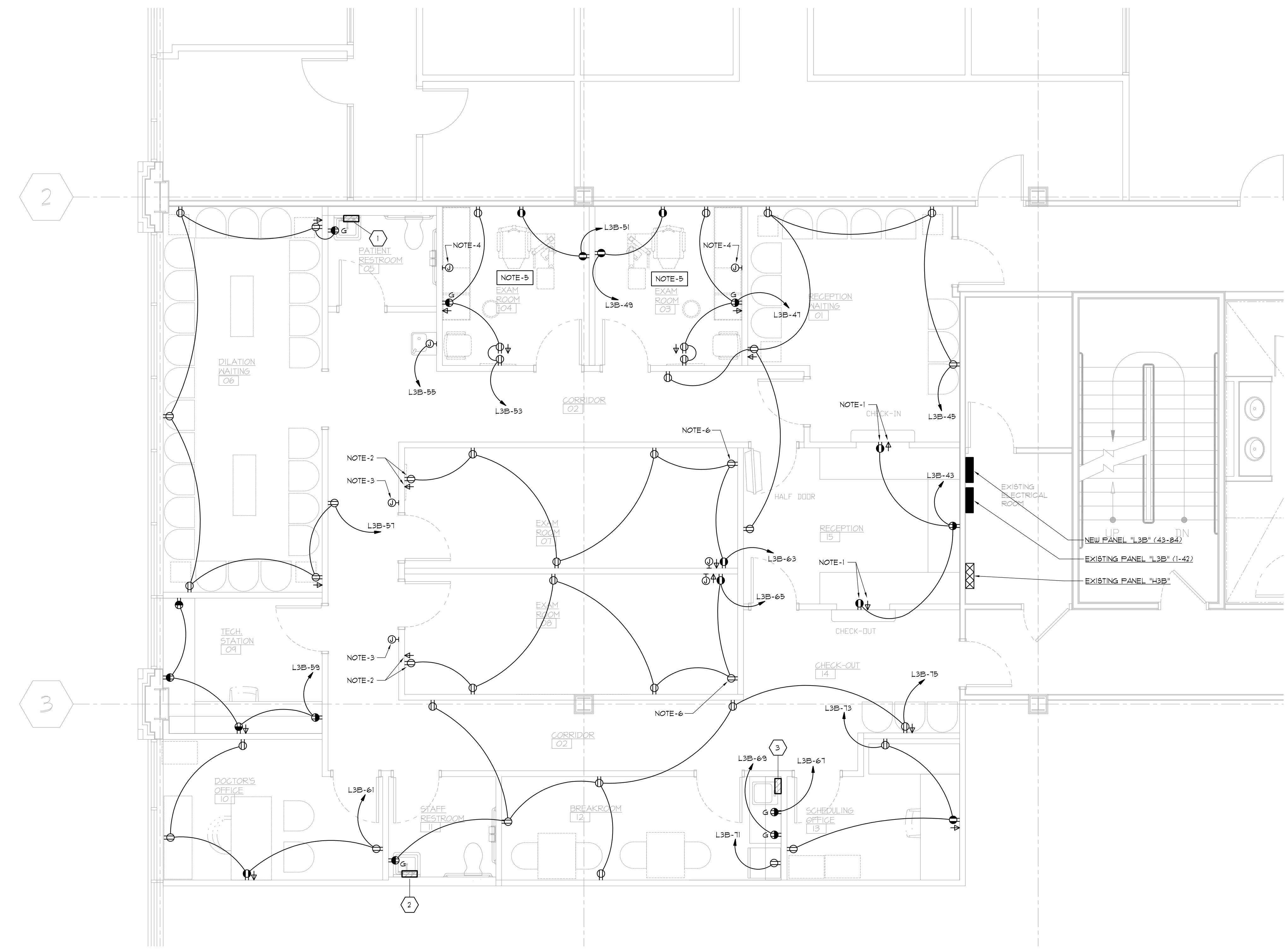
- COORDINATE INSTALLATION WITH MILLWORK CONTRACTOR. DEVICES SHALL BE FLUSH MOUNTED AND ACCESSIBLE. CONDUITS SHALL BE CONCEALED.
- INSTALL DEVICES BEHIND WALL MOUNTED FLAT SCREEN. COORDINATE EXACT MOUNTING HEIGHT WITH OWNER AND ARCHITECT.
- INSTALL JUNCTION BOX WITH SINGLE GANG PILASTER RING TO ACCOMMODATE OWNER FURNISHED AND INSTALLED LIGHT. STUB 3/4" C. INTO FLENUM. COORDINATE EXACT MOUNTING HEIGHT WITH OWNER AND ARCHITECT.
- INSTALL JUNCTION BOX WITH SINGLE GANG PILASTER RING TO ACCOMMODATE OWNER FURNISHED AND INSTALLED PUSH BUTTON. STUB 3/4" C. INTO FLENUM. INSTALL JUNCTION BOX 6" ABOVE BACKPLASH (UNO).
- REFER TO DETAIL 2/E11 FOR MOUNTING HEIGHT REQUIREMENTS FOR DEVICES SHOWN IN THIS ROOM.
- INSTALL DEVICE BEHIND SHELF MOUNTED PROJECTOR. COORDINATE SPECIFIC MOUNTING HEIGHT WITH ARCHITECT.
- EXTEND AND CONNECT TO A NEW 20A/1P BREAKER IN EXISTING PANEL "H3B". PROPERLY UPDATE PANEL DIRECTORY.

NOTE:
 ALL RECEPTACLES SHALL BE TAMPER RESISTANT.
 GROUNDING OF RECEPTACLES SHALL COMPLY WITH
 ARTICLE 517.13 OF THE NATIONAL ELECTRIC CODE.



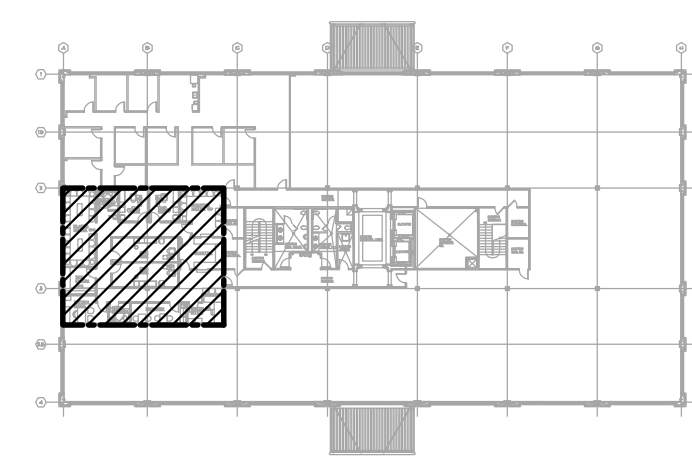
TYPICAL EXAM ROOM DEVICE LOCATIONS

SCALE: 1/4" = 1'-0"



1 FLOOR PLAN - POWER
SCALE: 1/4" = 1'-0"

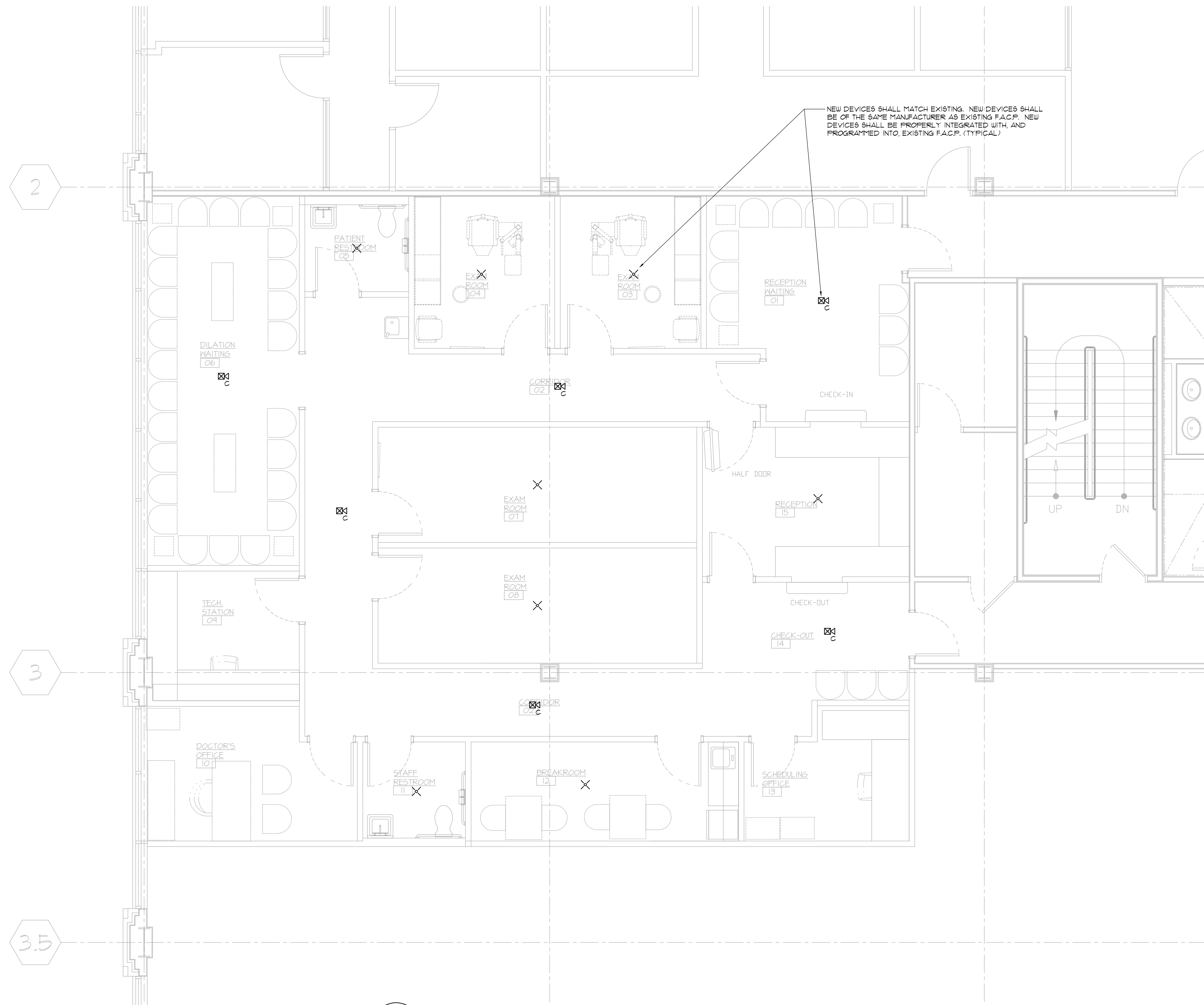
ITEM NO.	DESCRIPTION	EQUIPMENT CHARACTERISTICS					CIRCUIT	FEEDER	DISCONNECT SWITCH				REMARKS
		VOLTS	PH	KW	HP	FLA			SIZE	PH	FUSE	FEATURES	
1	INSTANTANEOUS WTR. HTR.	277	1	3.0	--	--	NOTE-1	2#2 4 #12 GROUND - 1/2" C.	--	--	--	20A RATED SWITCH	--
2	INSTANTANEOUS WTR. HTR.	277	1	3.0	--	--	NOTE-1	2#2 4 #12 GROUND - 1/2" C.	--	--	--	20A RATED SWITCH	--
3	INSTANTANEOUS WTR. HTR.	277	1	3.0	--	--	NOTE-1	2#2 4 #12 GROUND - 1/2" C.	--	--	--	20A RATED SWITCH	--



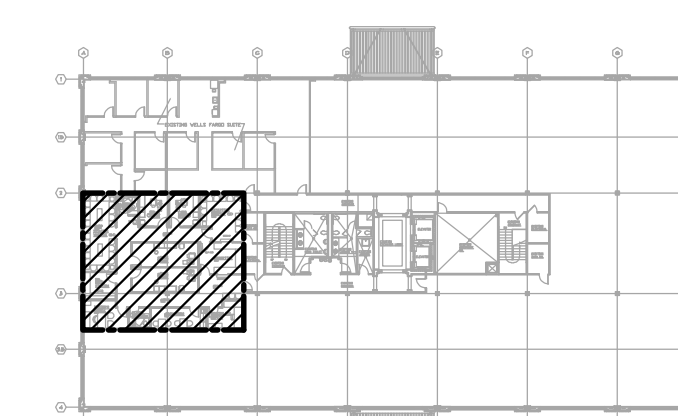
KEY PLAN

ROBERDS
 CONSULTING
 ENGINEERS
 455 EAST PACES FERRY ROAD, N.E.
 SUITE 300
 ATLANTA GEORGIA 30305
 TELEPHONE (404) 257-8632
 FACSIMILE (404) 257-4161

2018-036 JKM



1
E3.1 FLOOR PLAN - SYSTEMS
SCALE: 1/4" = 1'-0"



KEY PLAN

ROBERDS
CONSULTING
ENGINEERS
455 EAST PACES FERRY ROAD, N.E.
SUITE 300
ATLANTA GEORGIA 30305
TELEPHONE (404) 257-8632
FACSIMILE (404) 257-4161

2018-036 JKM

HLH
H. LLOYD HILL
ARCHITECTS
& ASSOCIATES, INC.
736 GREEN STREET
GAINESVILLE, GA 30501
(770) 534-8404

A.I.A.

PROFESSIONAL
ENGINEER
GERALD E. ROBERDS
03-22-2018

TENANT BUILD-OUT
PEDIATRIC OPHTHALMOLOGY - SUITE 300B
MEDICAL OFFICE BUILDING
1485 JESSE JEWEL PARKWAY
GAINESVILLE, GEORGIA
COPYRIGHT © 2018 - H. LLOYD HILL ARCHITECTS AND ASSOCIATES, INC.

DATE	DESCRIPTION	MARK
02/07/2018	FINAL PRELIMINARY LAYOUT	
09/21/2018	FINAL CONSTRUCTION DOCUMENTS	

PROJ. NO: G1803
FILE NAME:
DRAWN BY: CNH / JKM
SHEET TITLE:
FLOOR PLAN - SYSTEMS
SHEET NUMBER:
E3.1