



REVISIONS:

DRAWN: DJR

OFFICIAL RE-MODEL & ADDITION WORK
Palm Medical Group East
 LAKE CITY, FLORIDA
P.M.G. Medical Demo Plan

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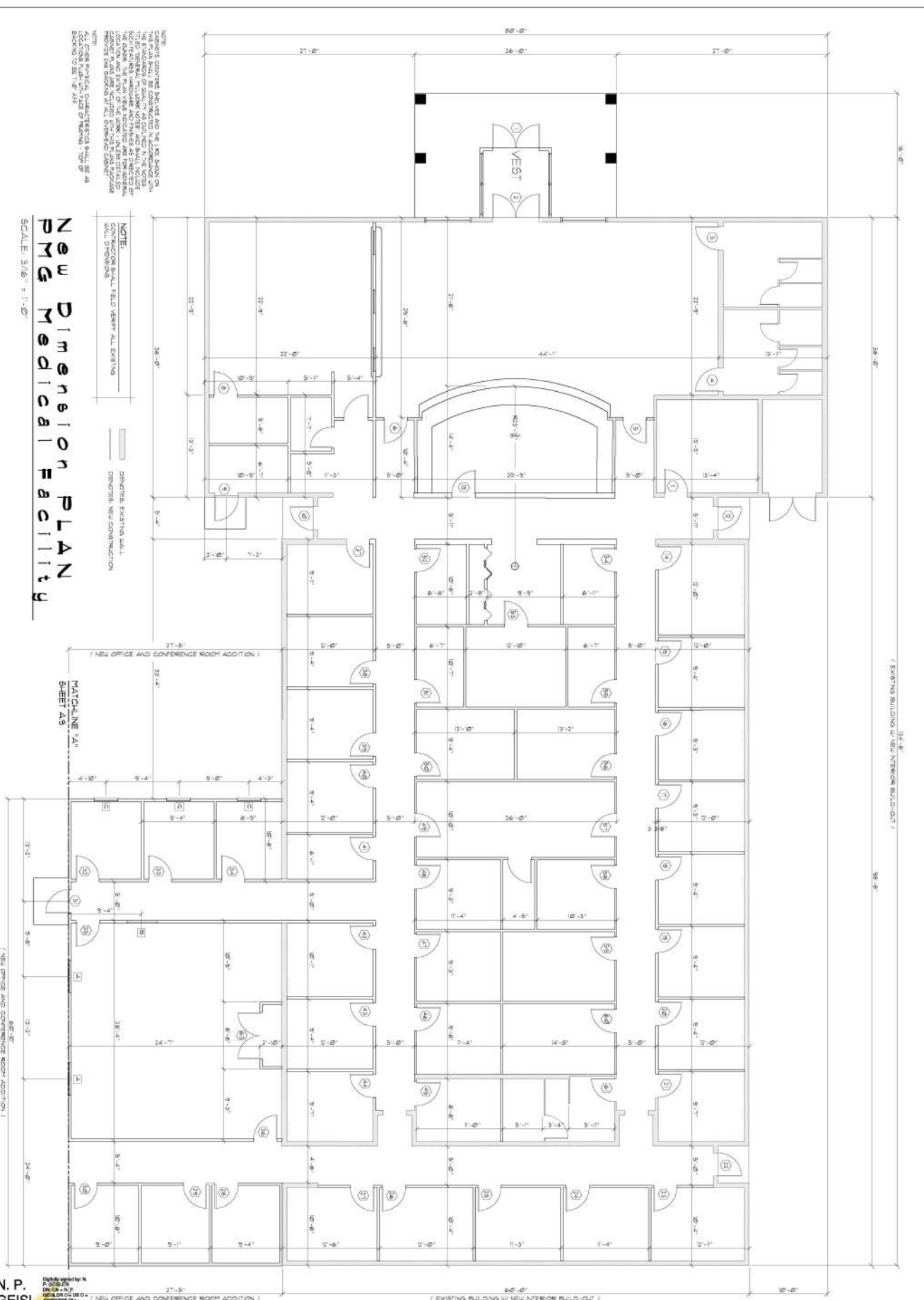
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DATE: 07 FEB 2002

SHEET: A5
 5 OF 29

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AR0007005



NEW MEDICAL FACILITY

SCALE 3/16" = 1'-0"

N. P. GEISLER

DESIGNED BY N. P. GEISLER
 DRAWN BY N. P. GEISLER
 CHECKED BY N. P. GEISLER
 DATE 07/20/2023

480007005
 8-29

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DAVID J. ROYAL ARCHITECTURAL DESIGNER
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COMMERCIAL RE-MODEL & ADDITION FOR:
Palms Medical Group East
 LAKE CITY, COLUMBIA COUNTY, FLORIDA
P.M.G. Dental Floor Plan

DATE
 07/20/2023

PROJECT
 8-29

REVISIONS

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 07/20/2023

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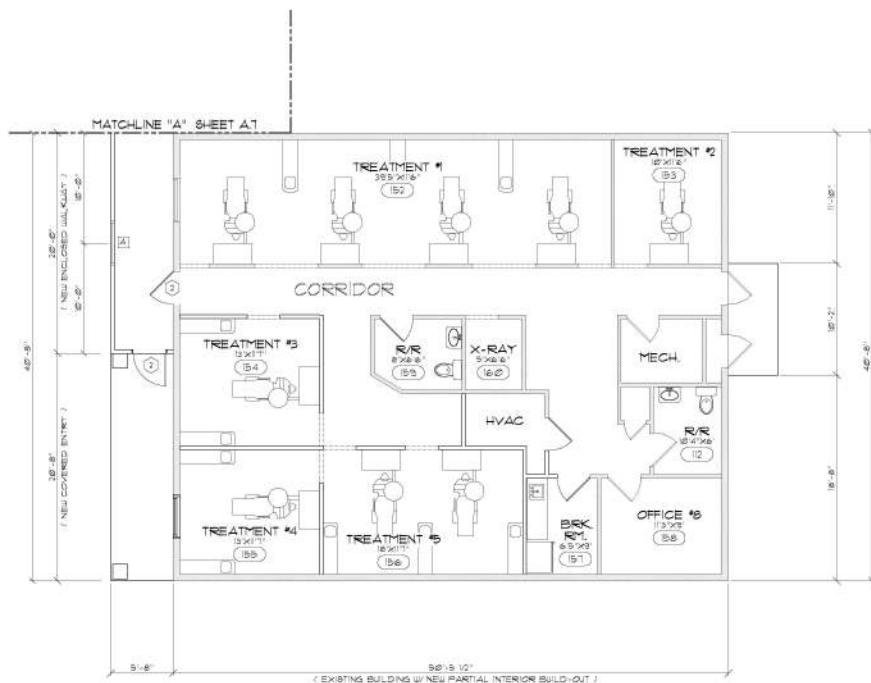
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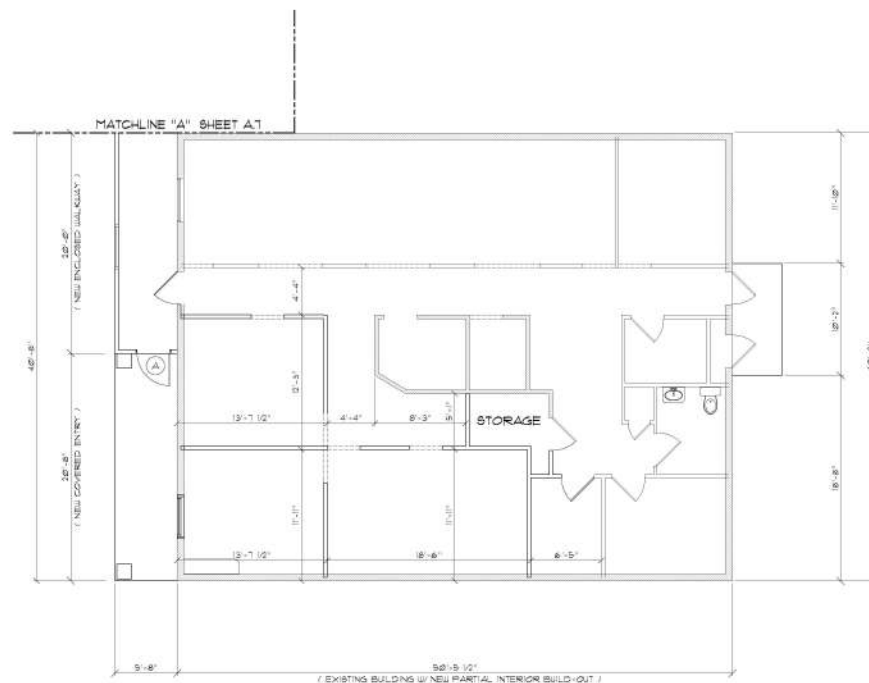


NOTE:
CONTRACTOR SHALL FIELD VERIFY ALL EXISTING
WALL DIMENSIONS.

— DENOTES EXISTING WALL
— DENOTES NEW CONSTRUCTION

New Floor PLAN PMG Dental Facility

SCALE: 3/16" = 1'-0"



NOTE:
CONTRACTOR SHALL FIELD VERIFY ALL EXISTING
WALL DIMENSIONS.

— DENOTES EXISTING WALL
— DENOTES NEW CONSTRUCTION

New Dimension PLAN PMG Dental Facility

SCALE: 3/16" = 1'-0"

NOTE:
CABINETS, COUNTERS, SHELVES AND THE LIKE SHOWN ON
THIS PLAN SHALL BE CONSTRUCTED IN ACCORDANCE WITH
THE STANDARDS OF QUALITY AS OUTLINED IN THE NOTES
TITLED "GENERAL MILLWORK NOTES" AND SHALL INCLUDE
SUCH FEATURES, HANDRAILS AND FINISHES AS DIRECTED BY
THE CLINIC. THE PLAN VIEWS INDICATED ARE FOR GENERAL
LOCATION AND EXTENT OF THE WORK. UNLESS DETAILED
CABINET PLANS ARE INCLUDED WITH THIS PLANS PACKAGE
PROVIDE 2X6 BANDING AT ALL OVER-HEAD CABINET.

NOTE:
ALL OTHER PHYSICAL CHARACTERISTICS SHALL BE AS
LOCATIONS, FLUSH WITH FACE OF FRAMING - TOP OF
BANDING, TO BE 1'-0" AFF.

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DATE: 07FEB0022

SHEET:

A.9
9 of 29

AR0007005

COMMERCIAL NEW/REHABILITATION & ADDITION WORK

Palm Medical Group East
LAKE CITY, FLORIDA
P.M.G. Dental Floor & Dim Plan

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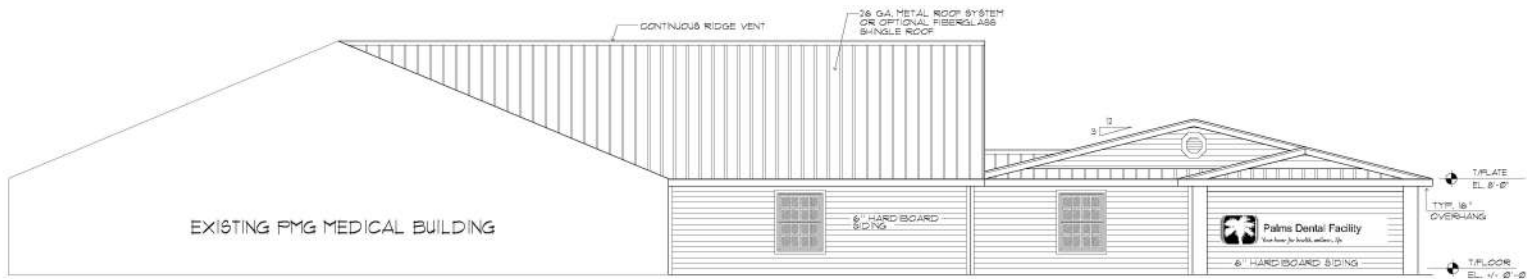
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9 of 29

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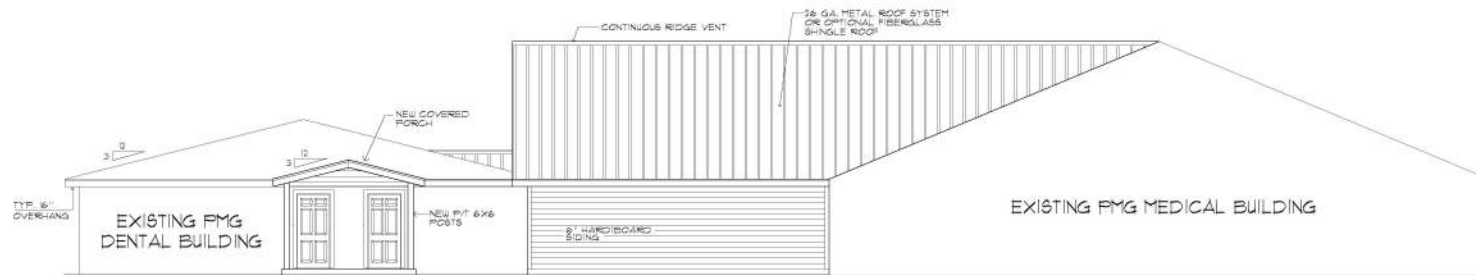
DRAWN:
DJR

REVISION:



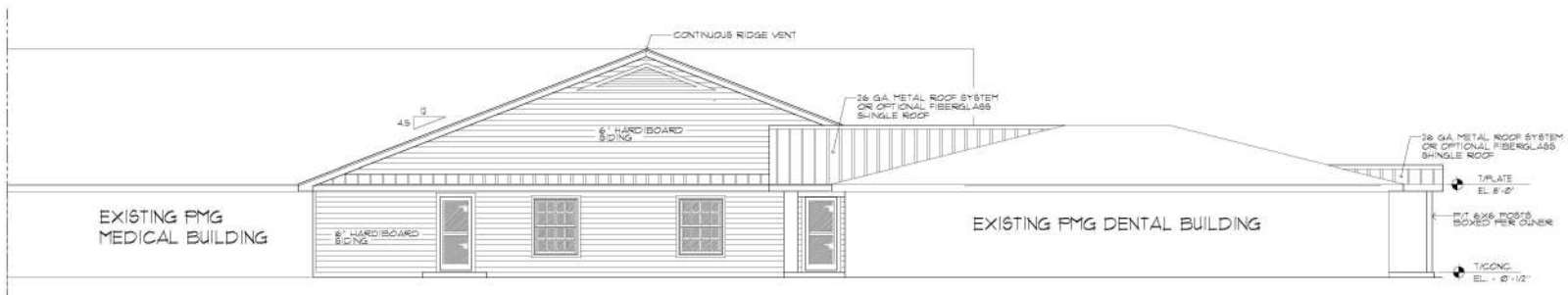
Front ELEVATION

SCALE: 3/16" = 1'-0"



Rear ELEVATION

SCALE: 3/16" = 1'-0"



Side ELEVATION

SCALE: 3/16" = 1'-0"

NOTE:
CONTRACTOR SHALL FIELD VERIFY ALL TOP OF WALL
ELEVATIONS AND EXISTING ROOF PITCH.

REVISION

DRAWN:
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COMMERCIAL, NEW/REBUIL, & ADDITION WORK
Palm Medical Group East
LAKE CITY, COLUMBIA COUNTY, FLORIDA
Exterior Elevations

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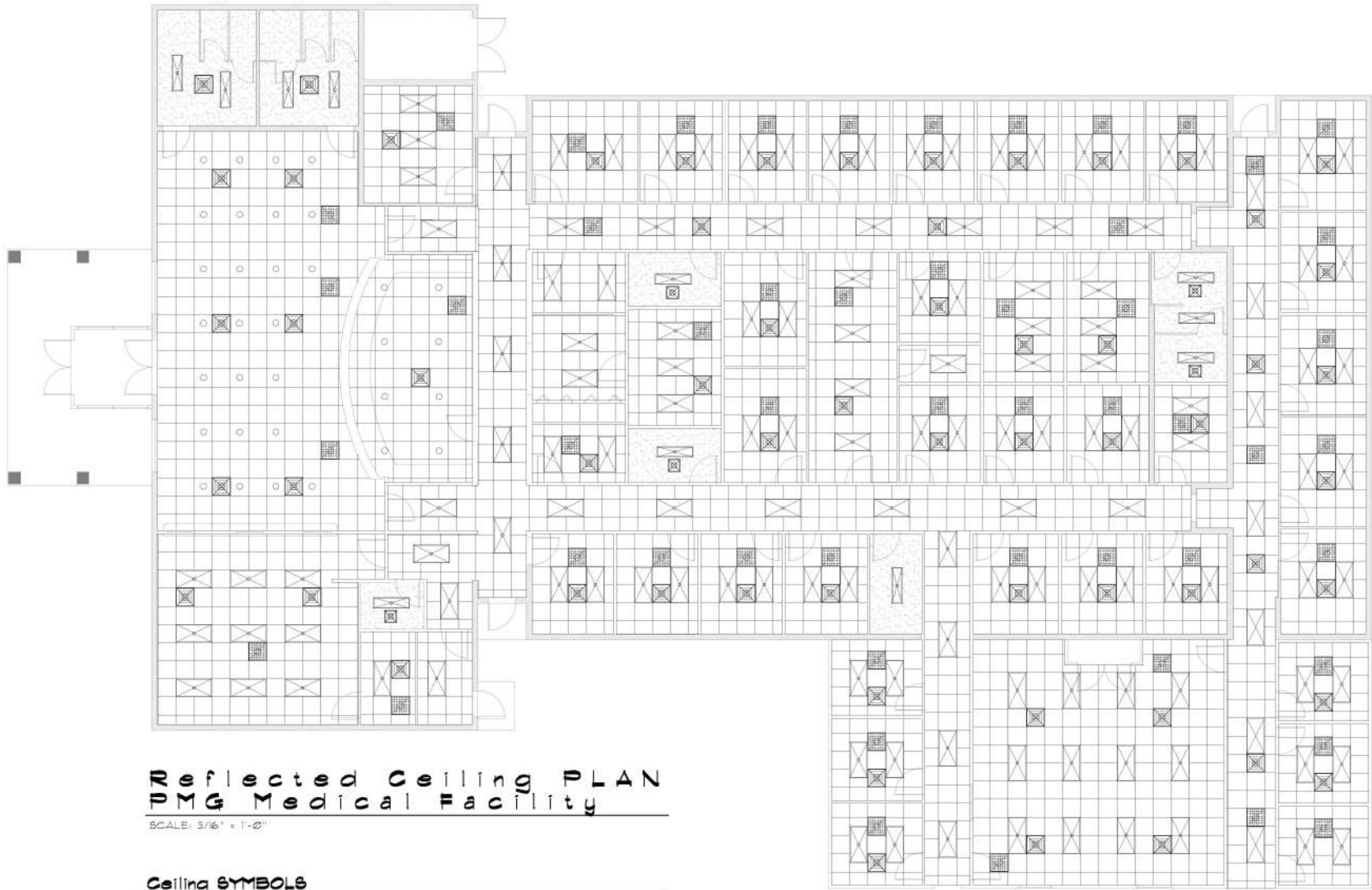
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07FEB2022

SHEET:
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10 OF 29

Digitally signed by N.P. GEISLER
DN: cn=N.P. GEISLER, o=GEISLER & ASSOCIATES, ou=ARCHITECT, email=N.P. GEISLER@GMAIL.COM, c=US

AR0007005



Reflected Ceiling PLAN PMG Medical Facility

SCALE: 3/16" = 1'-0"

Ceiling SYMBOLS

- | | | | |
|--|---|--|--|
| | 24" X 24" LAY-IN SUPPLY AIR DIFFUSER
WHITE FACTORY FINISH W/ FINE-DAMPER | | 24" X 48" LAY-IN TROFFER W/ HOLOPHANE
ACRYLIC LENSE, W/ LED LAMPS |
| | SUPPLY AIR DIFFUSER - SEE SCHEDULE
WHITE FACTORY FINISH W/ FINE-DAMPER | | HI-HAT RECESSED LIGHTING FIXTURE W/ GOLD
REGULAR REFLECTOR, W/ LED LAMP |
| | 24" X 24" LAY-IN RETURN AIR GRILLE
WHITE FACTORY FINISH W/ FINE-DAMPER | | 5/8" GWS TO UNDERSIDE OF FRAMED
CEILING JOIST |
| | 2" X 48" URAPAROUND FIXTURE
W/ ACRYLIC LENSE & LED LAMPS | | |

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A.11
11 of 29

DATE: 07 FEB 2022

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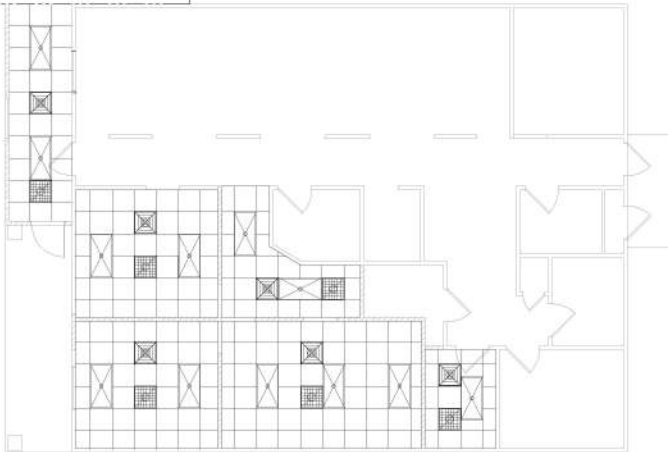
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Palm Medical Group East
LAKE CITY, FLORIDA
PMG Medical Reflected Cig. Plan

DJR

REVISIONS

NEW PMG MEDICAL FACILITY ADDITION SEE SH-1, A1



SUSPENDED CEILING NOTES

- REMOVE AND REPLACE ALL DAMAGED ACCIDENTAL CEILING TILE AND CEILING GRID AS REQUIRED.
- SEE CEILING TILE SPECIFICATIONS AND REQUIREMENTS THIS SH-1.

LEGEND

- DENOTES: NEW CONSTRUCTION
□ DENOTES: EXISTING

Reflected Ceiling PLAN PMG Dental Facility

SCALE: 3/16" = 1'-0"

Ceiling SYMBOLS

□ 24" X 24" LAY-IN SUPPLY AIR DIFFUSER
WHITE FACTORY FINISH W/ FIRE-DAMPEN

□ SUPPLY AIR DIFFUSER - SEE SCHEDULE
WHITE FACTORY FINISH W/ FIRE-DAMPEN

□ 24" X 24" LAY-IN RETURN AIR GRILLE
WHITE FACTORY FINISH W/ FIRE-DAMPEN

□ 2' X 48" UNIFACROUND FIXTURE
W/ACRYLIC LENSE & LED LAMPS

□ 24" X 48" LAY-IN TROFFER
ACRYLIC LENSE, W/ LED LAMPS

○ HI-HAT RECESSED LIGHTING FIXTURE W/ GOLD
SPECULAR REFLECTOR, W/ LED LAMP

□ 5/8" GUS. TO UNDERSIDE OF FRAMED
CEILING JOIST

Ceiling Tile Specs.

A. Ceiling Panels:

1. Armstrong World Industries, Inc.

ACCEIDENTAL CEILING UNITS

A. Accidental Panels Type ACT-1:

1. Surface Texture: Medium
2. Composition: Mineral Fiber
3. Color: White
4. Size: 24" x 24" x 5/8"
5. Edge Profile: Angled Regular for Interface with Prelude ML 5/8" Exposed Tee
6. Noise Reduction Coefficient (NRC): ASTM C 423: Classified with UL steel or product carton 0.35
7. Ceiling Attenuation Coefficient (CAC): ASTM C 1414: Classified with UL steel or product carton 35
8. Flame Spread: ASTM E 136-41 Class A (UL)
9. Light Reflectance (LR): ASTM E 1411: White Panel Light Reflectance 80%
10. Dimensional Stability: Standard
11. Acceptable Product: Damage Free 1 Lay-in, 104" as manufactured by Armstrong World Industries.

SUSPENSION SYSTEMS:

A. Components: All main beams and cross tees shall be commercial quality hot-dipped galvanized (galvanized steel, aluminum or stainless steel) as per ASTM A 635. Main beams and cross tees are double-tee steel construction with type exposed flange design. Exposed surfaces chemically cleaned, capped, pre-treated, galvanized steel (aluminum or stainless steel) in baked polyester paint. Main beams and cross tees shall have rousing attaching (exception: exposed aluminum or stainless steel).

1. Structural Classification: ASTM C 835 140
2. Color: White and match the actual color of the selected ceiling tile unless noted otherwise.
3. Acceptable Product: Prelude ML 5/8" Exposed Tee as manufactured by Armstrong World Industries, Inc.

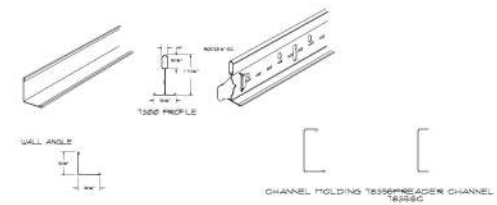
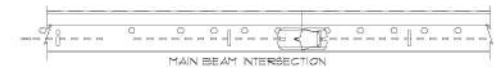
B. High Humidity Finish: Comply with ASTM C 835 requirements for Ceiling Classification for Severe Environments. Performance where high humidity finishes are indicated:

1. Prelude Plus by Armstrong World Industries, Inc. - 100% Type 304 STAINLESS steel
2. AL Prelude Plus by Armstrong World Industries, Inc. - all ALUMINUM
3. Prelude Plus XL, fine grained by Armstrong World Industries, Inc. - 5/64" Hot dipped galvanized aluminum coating
4. Structural Classification: ASTM C 835 duty class
5. Color: Minimum for 55 only White aluminum, clear anodized aluminum

C. Attachment Devices: Size for live load design load indicated in ASTM C 835, Table 1. Direct hung unless otherwise indicated.

D. Size for Hangers and Truss: ASTM A 241 Class 1 zinc coating, soil layer pre-treatment, with a yield stress load of at least one third design load. See also, SH-1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

E. Edge Moldings and Trim: Metal or extruded aluminum of types and profiles indicated or, if not indicated manufacturer's standard moldings for edges and penetrations, including light fixtures. (UL 71) Type of edge detail and suspension system indicated. Provide moldings with exposed flange of the same width as exposed flange.



Suspended Ceiling Requirements

DESIGNED BY: N.P. GEISLER
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DATE: 07/20/2022

PROJECT: A.12
12 OF 29

REVISIONS:
DRAWN: DJR
Palm Medical Group East
LAKE CITY, FLORIDA
PMG Dental Reflected Cg Plan

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SHEET: A.12
12 OF 29

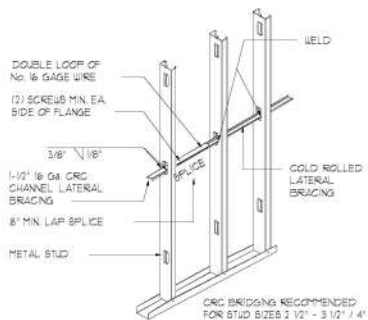
PROJECT: A.12
12 OF 29

DATE: 07/20/2022

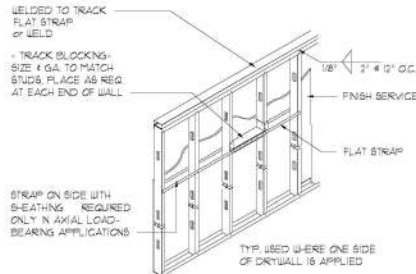
DESIGNED BY: N.P. GEISLER
CHECKED BY: N.P. GEISLER
DATE: 07/20/2022

PROJECT: A.12
12 OF 29

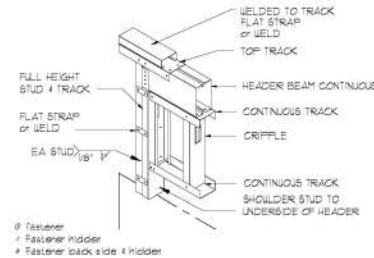
DATE: 07/20/2022



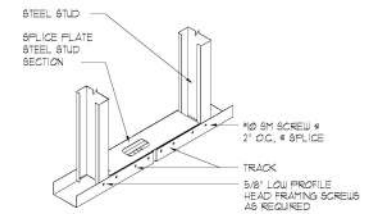
WELDED CRC BRIDGING



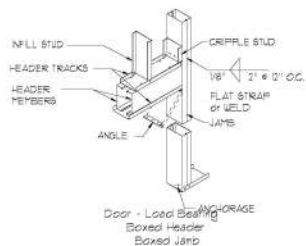
FLAT STRAP LATERAL BRACING



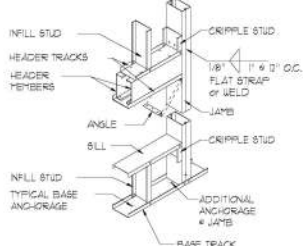
HEADER TO JAMB STUD DETAIL



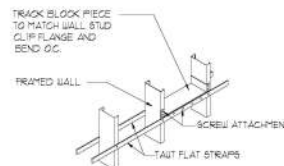
TRACK SPLICE



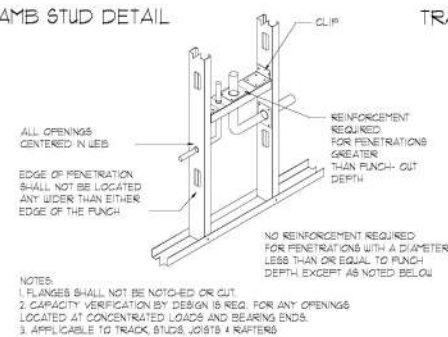
DOOR - LOAD BEARING
BOXED HEADER - BOXED JAMB



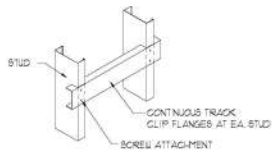
WINDOW - LOAD BEARING
BOXED HEADER - BOXED JAMB



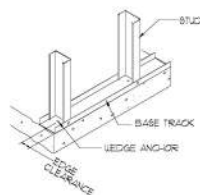
BRIDGING - DOUBLE
FLAT STRAP W/BLOCKING



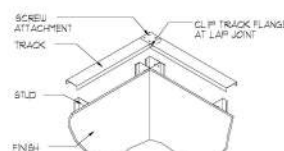
STUD WEB PENETRATIONS



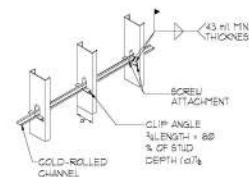
BACKING - CLIPPED TRACK
HVY. LOADED BACKING
(GRAB BARS, HANDRAILS,
WALL HUNG CABINETS)



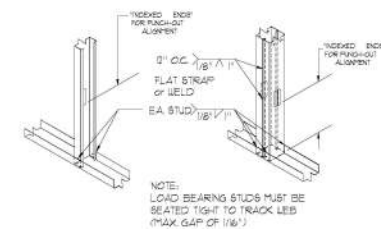
BOTTOM TRACK
WEDGE ANCHOR



CORNER TRACK
LAP CONNECTION



BRIDGING COLD-ROLLED
CHANNEL W/CLIP ANGLE



TYPICAL STUD TO TRACK CONNECTIONS

Cold Formed Metal Stud DETAILS

SCALE: NONE

NOTES - COLD-FORMED STEEL FRAMING

- STEEL FRAMING SHALL BE 3439 X 126 X 26 GA. CLARK DIERCKX PRO STUD FRAMING SYSTEM OR APPROVED EQUAL.
- STEEL FRAMING SHALL CONFORM TO THE AISI SPECIFICATION FOR THE DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS.
- GOLD FORMED STEEL FRAMING SYSTEM, INCLUDING STUDS, TRIMERS, CONNECTIONS AND ALL ACCESSORIES, SHALL BE DESIGNED BY A DELEGATED PREPARATION OF SHOP DRAWINGS.
- WELDED CONNECTIONS SHALL CONFORM TO CODE FOR WELDING IN BUILDING CONSTRUCTION, AWS D1.1.
- ASTM A563 STANDARD SPECIFICATION FOR GENERAL REQUIREMENTS FOR STEEL CARBON AND HIGH STRENGTH LOW ALLOY HOT ROLLED SHEET AND COLD ROLLED SHEET.
- ALL STEEL FRAMING SHALL BE INSTALLED BY PERSONNEL EXPERIENCED IN LIGHT GAUGE STEEL FRAMING INSTALLATION.
- WHERE STEEL FRAMING MEMBERS ARE COMPONENTS OF ASSEMBLIES INDICATED FOR A FIRE RESISTANCE RATING, INCLUDING THOSE REQUIRED FOR COMPLIANCE WITH ADJOINING REGULATIONS, PROVIDE MEMBERS WHICH HAVE BEEN APPROVED BY GOVERNING AUTHORITIES HAVING JURISDICTION.
- PROTECT LIGHT GAUGE STEEL FRAMING MEMBERS FROM RUSTING AND DAMAGE DUE TO PROTECT SITE IN BUNDLES FULLY IDENTIFIED WITH NAME, BRAND, TYPE AND GRADE, STORE OFF GROUND IN A DRY VENTILATED SPACE OR PROTECT WITH SUITABLE WATERPROOF COVERINGS.
- WITH EACH TYPE OF STEEL FRAMING REQUIRED, PROVIDE MANUFACTURER'S STANDARD STEEL RUNNERS (TRACKS), BLOCKING, LINTELS, CLIP ANGLES, BRACING, REINFORCEMENT FASTENERS AND ACCESSORIES AS RECOMMENDED BY MANUFACTURER FOR APPLICATION INDICATED, AS NEEDED TO PROVIDE A COMPLETE STEEL FRAMING SYSTEM.
- FABRICATE METAL FRAMING COMPONENTS OF STRUCTURAL QUALITY SHEET STEEL WITH A MINIMUM YIELD POINT OF 50,000 PSI FOR STUDS AND 33,000 PSI FOR RUNNERS, WITH A633.
- PROVIDE GALVANIZED FINISH TO METAL FRAMING COMPONENTS COMPLYING WITH A513 A515 WITH A G60 COATING.
- FRAMING COMPONENTS MAY BE PREFABRICATED INTO PANELS PRIOR TO ERECTION. FABRICATE PANELS PLUMB, SQUARE, TRUE TO LINE AND BRACED AGAINST RACKING WITH JOINTS WELDED. PERMIT LIFTING OF PREFABRICATED PANELS IN A MANNER TO PREVENT DAMAGE OR DISTORTION.
- INSTALL METAL FRAMING SYSTEMS IN ACCORDANCE WITH REVEALED SHOP DRAWINGS.
- INSTALL CONTINUOUS TRACKS SIZED TO MATCH STUD DEPTH. ALIGN TRACKS ACCURATELY TO LAYOUT AT BASE AND TOP OF STUDS. SECURE TRACKS AS RECOMMENDED BY STUD MANUFACTURER FOR TYPE OF CONSTRUCTION INVOLVED, EXCEPT DO NOT EXCEED 24\"/>

DESIGNED BY: N.P. GEISLER
CHECKED BY: N.P. GEISLER
DATE: 07 FEB 2022
SCALE: NONE
PROJECT: 13 OF 29

ROOM FINISH SCHEDULE					SYMBOL
NO.	LOCATION	FLOOR FINISH	CEILING FINISH	WALL FINISH	BASE FINISH
100	WAITING ROOM	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
101	RECEPTIONIST	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
102	EXISTING MEN'S RESTROOM	LVT	8"X8" GWSB	PAINT	WOOD BASE
103	EXISTING WOMEN'S RESTROOM	LVT	8"X8" GWSB	PAINT	WOOD BASE
104	PHARMACY	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
105	STAFF RESTROOM	LVT	8"X8" GWSB	PAINT	WOOD BASE
106	OFFICE 5	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
107	DATA/COMPUTER ROOM	LVT	8"X8" GWSB	PAINT	WOOD BASE
108	OFFICE 4	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
109	MECHANICAL ROOM	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
110	TRIAGE ROOM	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
111	LAB WAITING ROOM	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
112	TRIAGE ROOM	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
113	ADA RESTROOM	LVT	8"X8" GWSB	PAINT	WOOD BASE
114	LABORATORY	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
115	ADA RESTROOM	LVT	8"X8" GWSB	PAINT	WOOD BASE
116	EQUIPMENT ROOM	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
117	NURSES CLERICAL	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
118	NURSES STATION	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
119	EXAM ROOM 1	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
120	STORAGE ROOM	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
121	PROVIDER OFFICE 1	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
122	EXAM ROOM 2	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
123	EXAM ROOM 3	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
124	EXAM ROOM 4	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
125	EXAM ROOM 5	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
126	EXAM ROOM 6	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
127	PROVIDER OFFICE 2	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
128	EXAM ROOM 7	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
129	EXAM ROOM 8	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
130	EXAM ROOM 9	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
131	PROVIDER OFFICE 3	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
132	EXAM ROOM 10	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
133	EXAM ROOM 11	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
134	EXAM ROOM 12	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
135	PROVIDER OFFICE 4	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
136	EXAM ROOM 13	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
137	EXAM ROOM 14	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
138	EXAM ROOM 15	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
139	PROVIDER OFFICE 5	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
140	OFFICE 6	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
141	OFFICE 7	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
142	OFFICE 8	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
143	PROVIDER OFFICE 6	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
144	EXAM ROOM 16	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
145	EXAM ROOM 17	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
146	EXAM ROOM 18	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
147	EXAM ROOM 19	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
148	EXAM ROOM 20	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
149	EXAM ROOM 21	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
150	EXAM ROOM 22	LVT	ACUSTICAL TILE	PAINT	WOOD BASE
151	PROVIDER OFFICE 7	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
152	OFFICE 9	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
153	OFFICE 10	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE
154	CONFERENCE ROOM	CARPET TILE	ACUSTICAL TILE	PAINT	WOOD BASE

WINDOW SCHEDULE					SYMBOL
NO.	TYPE	SIZE	TYPE		
A	SH	4'-0" W X 3'-0" H	ALUMINUM SLASH WINDUWGLASS		
B	FIXED	4'-0" W X 3'-0" H	ALUMINUM SLASH WINDUWGLASS		
C	SH	3'-0" W X 3'-0" H	ALUMINUM SLASH WINDUWGLASS		

ALL WINDOWS ARE INSULATED AND LEAKAGE-RESISTANT AS MANUFACTURED BY THE PRODUCTS, INC. - 50% U-VALUE AND 0.15 AIR PERMEABILITY. IF NOT CONSIDERED AS EQUAL, THE WINDOW DESIGN PERFORMANCE TESTS ON EXCEEDS THESE UNITS.

NOTE: VERIFY WINDOW OPENING UNITS REQUIREMENTS PRIOR TO CONSTRUCTION.

NOTES

DOORS

- MINIMUM 3" IN BOTH 8"X8" IN HEIGHT.
- OPENS A MINIMUM OF 90 DEGREES.
- CLEAR BOTH OF THE DOORWAY IS 3" MINIMUM.
- DOUBLE DOORS/ AUTOMATIC DOORS - AT LEAST ONE DOOR MUST COMPLY WITH 1) AND 3) ABOVE.
- BOTTOM OF DOOR HAS A SMOOTH UNINTERRUPTED SURFACE (NO PLATE).
- EFFORT TO OPERATE DOORS IS WITHIN PRESSURES ALLOWED:
 - INTERIOR DOORS - 5 POUNDS MAXIMUM PRESSURE TO OPERATE.
 - EXTERIOR DOORS - 8 TO 10 POUNDS MAXIMUM PRESSURE TO OPERATE.
 - FIRE DOORS - 5 POUNDS MAXIMUM PRESSURE TO OPERATE.

1. AUTOMATIC DOORS MUST PROVIDE A MINIMUM 32" CLEARANCE WHEN FULLY OPEN (SEMI-OPEN).

DOOR HARDWARE

- EXIT DOORS ARE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.
- OPERABLE WITH A SINGLE EFFORT (EX. LEVER TYPE, PIVOT BARS OR PUSH-PULL TYPE).
- OPENING HARDWARE IS CENTERED BETWEEN 36" AND 48" ABOVE FINISH FLOOR.
- DOOR CLOSERS, IF PRESENT, MUST BE SET SO THAT IT TAKES AT LEAST 3 SECONDS TO CLOSE FROM AN OPEN POSITION OF 10 DEGREES TO WITHIN 3" OF THE LATCH.

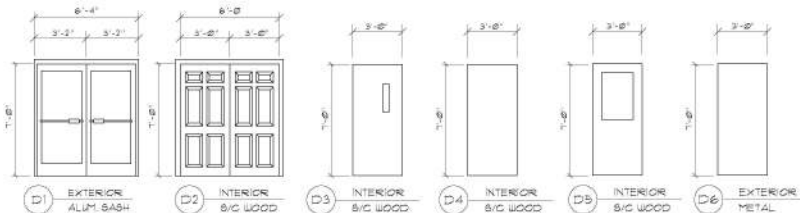
Door Modifications

- FALL SAFE - CLOSE WITH FIRE ALARM SYSTEM AND 11-ALARM FIRE RATING.
- TYPE RATED GLASSING.
- DOOR CLOSER.
- SURFACE MOUNTED PIVOT BAR.
- MAGNETIC DOOR LOCK AND/OR.
- TEMPERED GLASS.
- 40 MIN. FIRE RATED, SEE LABEL.

DOOR SCHEDULE								SYMBOL
NO.	LOCATION	WIDTH	HEIGHT	THK	TYPE	HARDWARE GROUP	MODIFICATIONS	COMMENTS
1	FRONT ENTRANCE	6'-0"	8'-0"	1 3/4"	D1	5	M3, M4, M6	ALUMINUM DOOR AND FRAME, FULL GLASS
2	FRONT ENTRANCE	6'-0"	8'-0"	1 3/4"	D1	5	M3, M4, M6	ALUMINUM DOOR AND FRAME, FULL GLASS
3	EXISTING RESTROOM #2	3'-0"	6'-0"	1 3/4"	D4	3	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
4	EXISTING RESTROOM #2S	3'-0"	6'-0"	1 3/4"	D4	3	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
5	PASSAGE DOOR	3'-0"	6'-0"	1 3/4"	D4	3	M3M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
6	PASSAGE DOOR	3'-0"	6'-0"	1 3/4"	D4	3	M3M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
7	PHARMACY	3'-0"	6'-0"	1 3/4"	D4	3	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
8	OFFICE 2	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
9	DATA / COMPT ROOM	3'-0"	6'-0"	1 3/4"	D8	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
10	SIDE EXTERIOR DOOR	3'-0"	6'-0"	1 3/4"	D4	6	M3M4	METAL FRAME
11	OFFICE 4	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
12	SIDE EXTERIOR DOOR	3'-0"	6'-0"	1 3/4"	D4	6	M3M4	METAL FRAME
13	RECEPTION AREA	3'-0"	6'-0"	1 3/4"	D5	1	M1	FULL LITE
14	PROVIDER 4	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
15	EXAM ROOM 4	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
16	EXAM ROOM 5	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
17	EXAM ROOM 5	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
18	PROVIDER 5	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
19	EXAM ROOM 6	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
20	EXAM ROOM 6	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
21	EXAM ROOM 7	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
22	SIDE EXTERIOR DOOR	3'-0"	6'-0"	1 3/4"	D4	6	M3M4	METAL FRAME
23	PROVIDER 6	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
24	EXAM ROOM 8	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
25	EXAM ROOM 9	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
26	EXAM ROOM 9	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
27	PROVIDER 7	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
28	OFFICE 5	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
29	OFFICE 6	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
30	OFFICE 7	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
31	SIDE EXTERIOR DOOR	3'-0"	6'-0"	1 3/4"	D8	6	M3M4	METAL FRAME
32	OFFICE 8	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
33	OFFICE 9	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
34	PROVIDER 8	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
35	CONFERENCE ROOM	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
36	CONFERENCE ROOM	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
37	PROVIDER 9	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
38	EXAM ROOM 10	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
39	EXAM ROOM 11	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
40	EXAM ROOM 12	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
41	ANTONIS CLOSET	3'-0"	6'-0"	1 3/4"	D4	4	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
42	EXAM ROOM 13	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
43	EXAM ROOM 14	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
44	EXAM ROOM 15	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
45	EXAM ROOM 16	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
46	EXAM ROOM 17	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
47	EXAM ROOM 18	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
48	PROVIDER 10	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
49	NURSES STATION	3'-0"	6'-0"	1 3/4"	D5	1	M1	FULL LITE
50	NURSES CLERICAL	3'-0"	6'-0"	1 3/4"	D4	1	M1	FULL LITE
51	ADA RESTROOM #24	3'-0"	6'-0"	1 3/4"	D4	3	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
52	TRIAGE	3'-0"	6'-0"	1 3/4"	D5	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
53	LABORATORY	3'-0"	6'-0"	1 3/4"	D5	1	M1	FULL LITE
54	TRIAGE	3'-0"	6'-0"	1 3/4"	D5	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
55	ADA RESTROOM #24	3'-0"	6'-0"	1 3/4"	D4	3	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
56	EQUIPMENT ROOM	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
57	NURSES STATION	3'-0"	6'-0"	1 3/4"	D5	1	M1	FULL LITE
58	EXAM ROOM 19	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
59	EXAM ROOM 20	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
60	EXAM ROOM 21	3'-0"	6'-0"	1 3/4"	D4	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
61	ADA RESTROOM #25	3'-0"	6'-0"	1 3/4"	D4	3	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
62	STAFF RESTROOM #25	3'-0"	6'-0"	1 3/4"	D4	3	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM
63	CLOSET DOORS ROOM #24	3'-0"	6'-0"	1 3/4"	D2	1	M1	SOLID CORE WOOD FLUSH PANEL W/SH/4" OGGEE 4 TRIM

DOOR HARDWARE					
GROUP	HANGER	OPERATION	CONTROLLER	PROTECTION	HOOR COMMENTS
1	SPRING HINGES	LOCKSET (PASSAGE)	LOCKSET (PRIVACY)	DOOR STOP / BASEBOARD RIDGE BURNER	
2	HINGES INP	LOCKSET (OFFICE)	LOCKSET (PRIVACY)	DOOR STOP	
3	PIR HINGES	LOCKSET (PASSAGE)	LOCKSET (PRIVACY)	DOOR STOP	
4	HINGES	LOCKSET (STOREFRONT)	SPRING BALL LATCH DEVICE	DOOR STOP / HINGE TYPE	
5	HINGES	LOCKSET (TEXTS)	CLOSER, PIVOT BAR	DOOR STOP	DEADBOLT
6	HINGES	LOCKSET (TEXTS)	CLOSER, PIVOT BAR	DOOR STOP	DEADBOLT

- ALL HARDWARE SHALL BE GUARANTEED FOR A PERIOD OF TWO (2) YEARS AFTER INSTALLATION. CONTRACTOR SHALL PROVIDE A WRITTEN GUARANTEE TO OWNER.
- ALL LOCKS SHALL BE CONSTRUCTION KEYS. ALL PERMANENT KEYS AND CONSTRUCTION KEY TOOLS SHALL BE GIVEN TO THE OWNER ONLY. KEYING SHALL BE AS PER DIRECTION OF OWNER.



GENERAL DOOR SCHEDULE:

- ALL HARDWARE SHALL BE GUARANTEED FOR A PERIOD OF TWO (2) YEARS AFTER INSTALLATION. CONTRACTOR SHALL PROVIDE A WRITTEN GUARANTEE TO OWNER.
- ALL LOCKS SHALL BE CONSTRUCTION KEYS. ALL PERMANENT KEYS AND CONSTRUCTION KEY TOOLS SHALL BE GIVEN TO THE OWNER ONLY. KEYING SHALL BE AS PER DIRECTION OF OWNER.

REVISED

DRAWN:

DJR

OFFICIAL: NEW YORK & ADDITION FOR:
Palm Medical Group East
 LAKE CITY, FLORIDA
Door/Window/Finish Schedule

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 Fax: 754-561-1112

NE
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 Fort Lauderdale, FL 33304
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 Fax: 754-561-1112

DATE:

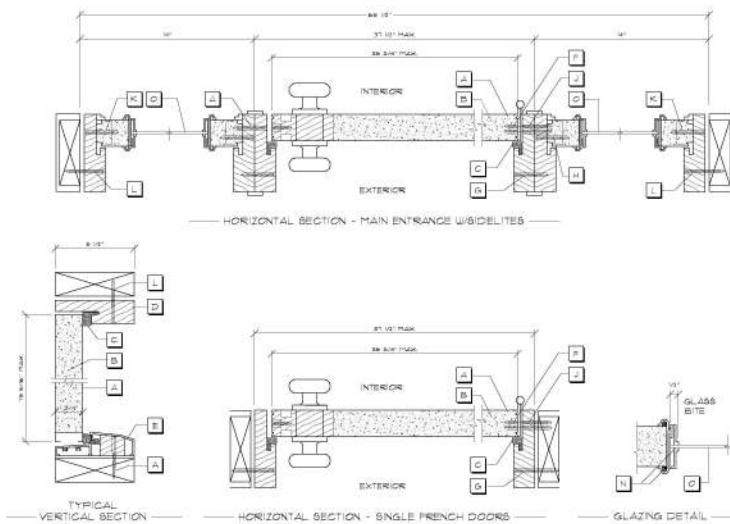
07/20/2022

SHEET:

A.14
 14 of 29

N.P. GEISL
 ER
 1000 N. W. 10th Ave., Suite 100
 Fort Lauderdale, FL 33304
 Phone: 754-561-1111
 Fax: 754-561-1112

AR0007005



NOTE: VERIFY ROUGH OPENING DOOR REQUIREMENTS PRIOR TO CONSTRUCTION.

Typ. Exterior Door Jamb DETAILS

SCALE: NONE

Door Notes

- A STEEL SKIN - 28 GA.
- B POLYURETHANE FOAM CORE
- C COMPRESSION LEATHER STRIP
- D WOOD HEAD JAMB
- E ALUMINUM BUMPER THRESHOLD
- F #10-24 X 1/2" PH.S. (4) SCREWS PER HINGE INTO DOOR
- G #12 X 2" PH.S. (8) SCREWS THROUGH HINGE JAMB, 8" DOWN FROM TOP, MAX. 18" O.C. THEREAFTER
- H #10 X 2" PH.S. (10) SCREWS THROUGH STRIKE JAMB INTO SIDELITE JAMB, 4" DOWN FROM TOP, MAX. 8" O.C. THEREAFTER
- I #12 X 2" PH.S. (4) SCREWS THROUGH EACH HINGE INTO DOOR JAMB
- J #12 X 2" PH.S. (8) SCREWS THROUGH EACH SIDELITE JAMB INTO SIDELITE, 4" DOWN FROM TOP, MAX. 15" O.C. THEREAFTER
- K #10 PH.S. W/ MIN. 1 1/2" EMBEDMENT OR 3/8" PH. TAPSCREWS W/ MIN. 1 1/2" EMBEDMENT, (14) PER HEAD & SILL, (6) PER JAMB
- L #10 X 1 3/4" PH.S. (3) PER SIDE FROM JAMB INTO THRESHOLD
- M SHERWIN WILLIAMS 885A EXTERIOR GRADE LATEX CAULK
- N TEMPERED / INSULATED GLASS WINDOW

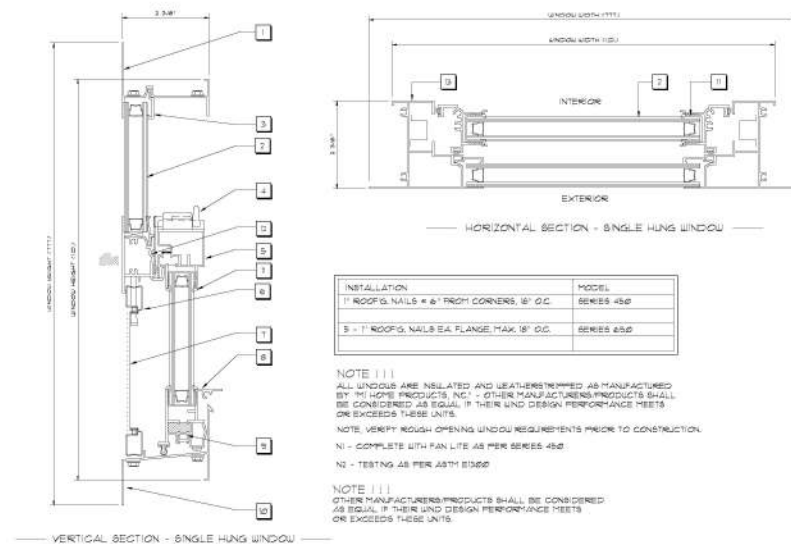
DESIGN PRESSURE RATINGS *	
POSITIVE	+16.0 PSF
NEGATIVE	-16.0 PSF

* WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED

NOTE: EXTERIOR DOORS SHALL MEET OR EXCEED THE WIND RESISTANCE OF THE FOLLOWING PRODUCT:
 SERIES ENTRY 6-6 W/ INSULATED OPAQUE RESIDENTIAL INSULATED STEEL DOOR W/ STEEL FRAME AS PERDOR ENTRY SYSTEMS

Window Notes

- 1 FLANGED HEAD
- 2 INSULATED GLASS
- 3 GLAZING BEAD
- 4 LOCK
- 5 BASH TOP RAIL
- 6 SCREEN FRAME
- 7 FIBERGLASS MESH
- 8 BOTTOM BASH RAIL
- 9 PIVOT BAR
- 10 FLANGED SILL
- 11 TURNING GLAZING
- 12 FIXED MEETING RAIL
- 13 FLANGED JAMB



INSTALLATION	MODEL
1" ROOF G. NAILS @ 6" FROM CORNERS, 18" O.C.	SERIES 450
3" X 1" ROOF G. NAILS @ FLANGE, MAX. 18" O.C.	SERIES 650

NOTE: ALL WINDOWS ARE INSULATED AND WEATHERSTRIPPED AS MANUFACTURED BY H. H. HOPKINS PRODUCTS, INC. - OTHER MANUFACTURERS' PRODUCTS SHALL BE CONSIDERED AS EQUAL IF THEIR WIND DESIGN PERFORMANCE MEETS OR EXCEEDS THESE UNITS.

NOTE: VERIFY ROUGH OPENING WINDOW REQUIREMENTS PRIOR TO CONSTRUCTION.

N1 - COMPLETE WITH PAN LITE AS PER SERIES 450

N2 - TESTING AS PER ASTM D1555

NOTE: OTHER MANUFACTURERS' PRODUCTS SHALL BE CONSIDERED AS EQUAL IF THEIR WIND DESIGN PERFORMANCE MEETS OR EXCEEDS THESE UNITS.

Typ. Window Jamb DETAILS

SCALE: NONE

2

3

N.P.
GEISLER
ER

AR0007005

REVISIONS

DRAWN: DJR

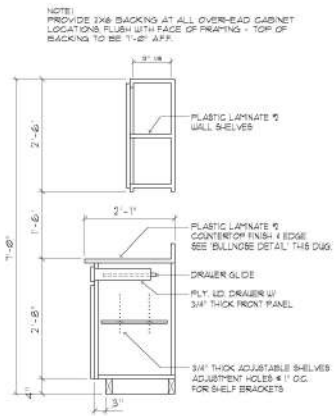
COMMERCIAL, RESIDENTIAL & ADDITION FOR:
Palm Medical Group East
 LAKE CITY, FLORIDA
Door & Window Details

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DATE: 07 FEB 2022

SHEET: A.15
 15 OF 29

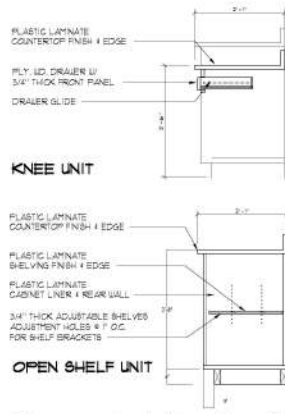


Base & O/H Cab.

Typ. Cabinet DETAILS

SCALE 3/4" = 1'-0"

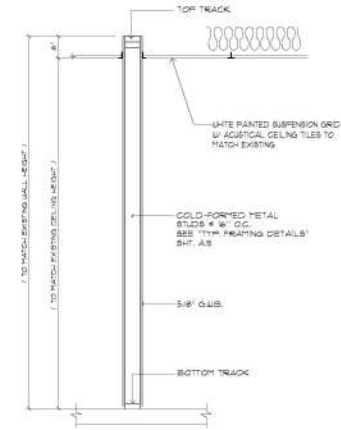
NOTE: THESE COUNTER DETAILS ARE GENERAL IN NATURE AND PROVIDE A BASIS FOR ACTUAL CABINET CONSTRUCTION.



Records / Copier Counter

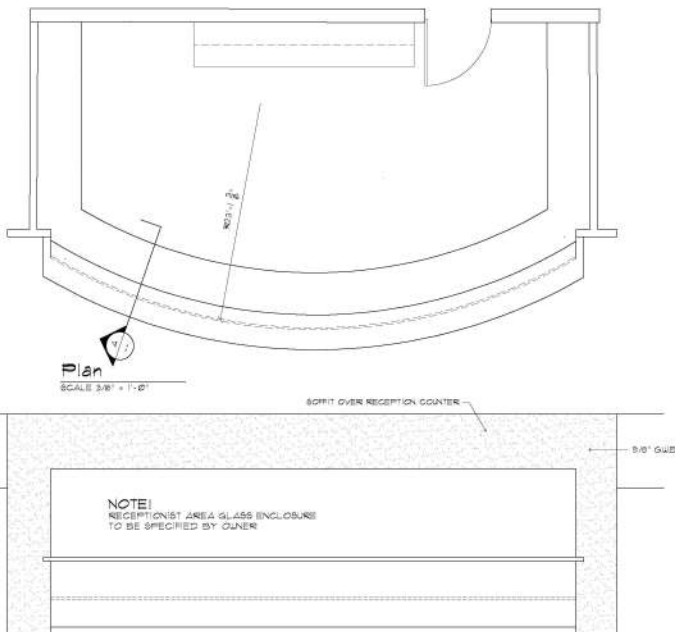
GENERAL MILLWORK NOTES:

- MILLWORK SUB-CONTRACTOR PROVIDING CABINETWORK, MILLWORK OR THE LIKE FOR THIS PROJECT SHALL BE SUBJECT TO THE PROVISIONS OF NOTES 1 THROUGH 4 OF THE GENERAL NOTES, THIS SET.
- SCOPE OF WORK INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING: FABRICATION AND DELIVERY OF MILLWORK SHOWN IN THE DRAWINGS TO THE JOB SITE, INSTALLATION OF CABINET HINGES, CATCHES, DRAWER & TRAY GUIDES, ADJUSTABLE SHELF STANDARDS & SURFACE BOLTS.
- ALL APPLICABLE STANDARDS OF 1/4" QUALITY STANDARDS & GUIDE SPECIFICATIONS APPLY TO THIS PROJECT, UNLESS NOTED OTHERWISE.
- ALL "CUSTOM" GRADE EXCEPT AS OTHERWISE NOTED OR DIRECTED BY THE OWNER, SHALL BE THE BASE STANDARD OF QUALITY REQD FOR THIS WORK.
- MILLWORK SUB-CONTRACTOR SHALL SUBMIT FOR APPROVAL BY THE OWNER, THE FOLLOWING ITEMS PRIOR TO FABRICATING ANY MATERIALS OR MILLWORK: COMPLETE SET OF SHOP DRAWINGS, SAMPLES OF WOOD SPECIES RECEIVING TRANSPARENT FINISH, FINISH LITERATURE FOR ALL SPECIALTY ITEMS NOT MET BY THE ARCHITECTURAL WOODWORK FIRM AND HARDWARE SCHEDULE, SHOWING HARDWARE USED AT EACH LOCATION & CONFORMANCE WITH THE DESIGN INTENT OF THE DRAWINGS OR DIRECTIVES ISSUED BY THE OWNER.
- PRODUCTS SHALL INCLUDE THE FOLLOWING:
 - SOFTWOOD - SOLID STOCK FINISH OR BETTER
 - HARDWOOD - SPECIES AS SELECTED BY OWNER
 - PLYWOOD, ORANGE FINISH - FIN GRADE AND
 - PLYWOOD, TRANSPARENT FINISH - SPECIES AS SELECTED BY OWNER
 - PARTICLE BOARD - HIGH DENSITY W/ REIN. BINDER
 - LAM. PLASTIC - 100% GLOSS, PATTERNS & TEXTURES AS SELECTED BY OWNER
 - LAMINATING ADHESIVES - POLYURETHANE, ACETATE, UREA-FORMALDEHYDE, CASEIN.
- ASSEMBLE WORK AT MILL & DELIVER TO JOB SITE READY TO INSTALL INsofar as possible.
- PROTECT MILLWORK FROM MOISTURE & DAMAGE WHILE IN TRANSIT TO THE JOB SITE. UNLOAD AND STORE IN A PLACE WHERE IT WILL BE PROTECTED FROM MOISTURE AND DAMAGE AND BE CONVENIENT FOR INSTALLATION.
- FABRICATE WORK IN ACCORDANCE WITH MEASUREMENTS TAKEN AT THE JOB SITE.
- INSTALL HARDWARE IN ACCORDANCE WITH MANUFACTURER'S DIRECTIONS. LEAVE OPERATING HARDWARE OPERATING SMOOTHLY & QUIETLY.
- DAMAGED SURFACES SHALL BE REPAIRED TO MATCH UNDAMAGED ADJACENT PORTION OF THE WORK.



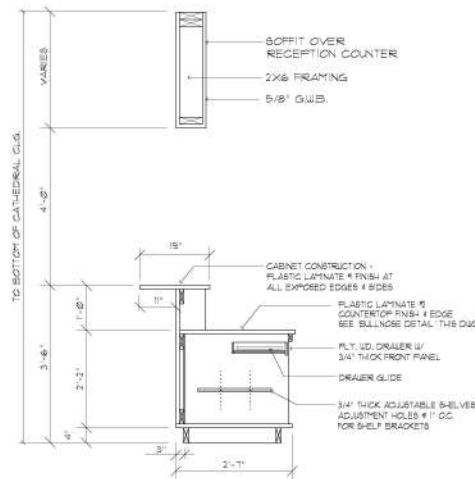
TYP. INTERIOR WALL SECTION

SCALE 3/4" = 1'-0"



Receptionist Desk DETAILS

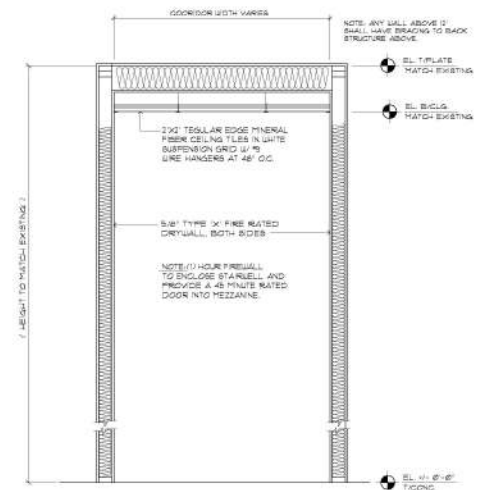
SCALE 3/8" = 1'-0"



NOTE: THESE DESK DETAILS ARE GENERAL IN NATURE AND PROVIDE A BASIS FOR ACTUAL CABINET CONSTRUCTION.

Typical Desk SECTION

SCALE 1/2" = 1'-0"



TYPICAL SECTION @ COORIDOR

SCALE: N.T.S.

N.P. GEISLER
ARCHITECT
1000 DOOR WITH VARIOUS
NOTE: ANY WALL ABOVE 5' SHALL HAVE BRACING TO BACK STRUCTURE ABOVE
EL. 1 PLATE MATCH EXISTING
EL. 2 G.I.B. MATCH EXISTING
2X12 TESSAR EDGE MINERAL FIBER CEILING TILES IN WHITE SUSPENSION GRID W/ 19 WIRE HANGERS AT 48" O.C.
5/8" TYPE 'X' FIRE RATED DRYWALL, BOTH SIDES
NOTE: 17 HOUR FIREWALL TO ENCLOSE STAIRWELL AND PROVIDE A 45 MINUTE RATED DOOR INTO MEZZANINE
EL. 1 1/2' 0" 16" FLOOR

REVISIONS
DRAWN: DJR
Palm Medical Group East
LAKE CITY, FLORIDA
Cabinet Det. & Wall Sections
COMMERCIAL - RE-MODEL - ADDITION FOR

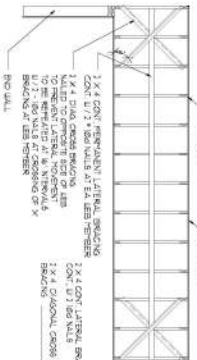
DAVID J. ROYAL
ARCHITECT
1000 DOOR WITH VARIOUS
NOTE: ANY WALL ABOVE 5' SHALL HAVE BRACING TO BACK STRUCTURE ABOVE
EL. 1 PLATE MATCH EXISTING
EL. 2 G.I.B. MATCH EXISTING
2X12 TESSAR EDGE MINERAL FIBER CEILING TILES IN WHITE SUSPENSION GRID W/ 19 WIRE HANGERS AT 48" O.C.
5/8" TYPE 'X' FIRE RATED DRYWALL, BOTH SIDES
NOTE: 17 HOUR FIREWALL TO ENCLOSE STAIRWELL AND PROVIDE A 45 MINUTE RATED DOOR INTO MEZZANINE
EL. 1 1/2' 0" 16" FLOOR

NICHOLAS
ARCHITECT
1000 DOOR WITH VARIOUS
NOTE: ANY WALL ABOVE 5' SHALL HAVE BRACING TO BACK STRUCTURE ABOVE
EL. 1 PLATE MATCH EXISTING
EL. 2 G.I.B. MATCH EXISTING
2X12 TESSAR EDGE MINERAL FIBER CEILING TILES IN WHITE SUSPENSION GRID W/ 19 WIRE HANGERS AT 48" O.C.
5/8" TYPE 'X' FIRE RATED DRYWALL, BOTH SIDES
NOTE: 17 HOUR FIREWALL TO ENCLOSE STAIRWELL AND PROVIDE A 45 MINUTE RATED DOOR INTO MEZZANINE
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DATE: 07FEB2022

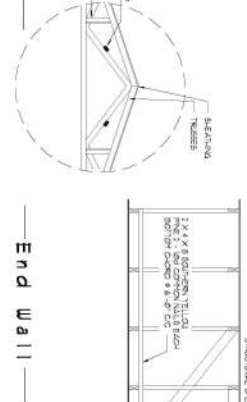
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Typ. Permanent Bracing —
End Wall/Truss Bracing Details

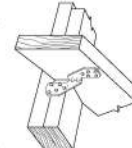
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End Wall —

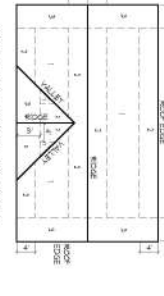
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THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF.



Simpson H2B
Nails to Gable Plate

RAILING SHEATHING	FASTENER	SPACING
1. 1/2" x 6" x 12" T&G	6d x 60d NAIL	6" o.c.
2. 1/2" x 6" x 12" T&G	6d x 60d NAIL	6" o.c.
3. 1/2" x 6" x 12" T&G	6d x 60d NAIL	6" o.c.



WOOD SHEATHING NAILING ZONES
(GABLE ROOF)

Roof Nail
Pattern DET. 7

SCALE: NONE

WOOD STRUCTURAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF.
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9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL MATERIALS AND LABOR REQUIRED FOR THE CONSTRUCTION OF THE ROOF.

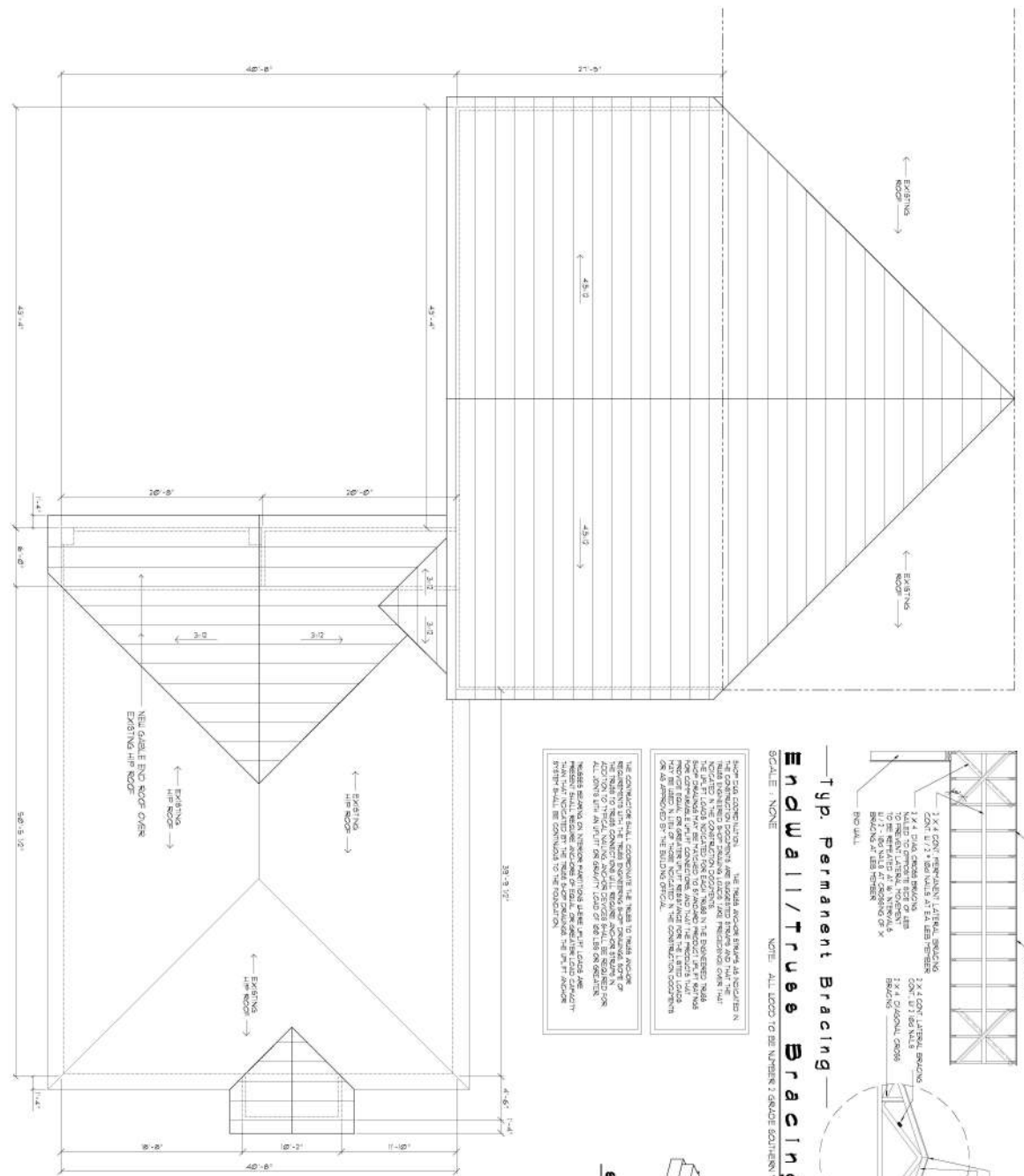
NOTE:

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Roof Framing Plan

SCALE: 3/16" = 1'-0"

NOTE:
CONTRACTOR SHALL VERIFY ALL DIMENSIONS INCLUDING ROOF PITCH FOR EACH BUILDING.



FBB FASTENER SPACING • INTERMEDIATE SUPPORTS

PBR FASTENER SPACING @ PANEL ENDS

STANDARD VALLEY DETAIL

PBR FASTENER • RIDGE GAP

RAKE PARAPET OR SHEETED WALL

EAVE SEALANT DETAIL

EAVE WITH BOX EAVE GUTTERS

TYPICAL PBR ROOFING DETAILS

VALLEY FLASHING

SIDE WALL FLASHING

RE-ROOFING OVER SHINGLES

— P U B M e t a | R o o f D e t a i l s —

Field "As-Built" Notes

5M-RIB METAL ROOFING PANELS
ALTERNATE FASTENER SCHEDULE FOR VARIOUS WIND VELOCITIES
MANUFACTURER'S RECOMMENDED FASTENER SCHEDULE
FOR BUILDINGS W/45° MEAN ROOF HEIGHT, MIN. 3/12 PITCH
BASED ON ASCE 7-98, EXPOSURE 'C'

ROOF ZONE	FASTENER TYPE	FASTENER SIZE	PLACEMENT TO	100 - 150		150 - 180		180 - 200	
				O/C SPACING	TRIM	O/C SPACING	TRIM	O/C SPACING	TRIM
1	WD. SCREW	"5 x 1 1/2"	WOOD	36"	18"	24"	0"	24"	12"
	MTL. SCR.	"5 x 1 1/2" "4 x 1 7/8"	< 3/8 GA. > 3/8 GA.	36"	18"	24"	0"	24"	12"
2 & 3	WD. SCREW	"5 x 1 1/2"	WOOD	36"	18"	24"	0"	24"	8"
	MTL. SCR.	"5 x 1 1/2" "4 x 1 7/8"	< 3/8 GA. > 3/8 GA.	36"	18"	24"	0"	24"	8"

VALLEY FLASHING

SIDE WALL FLASHING

SM-RIB PANEL INSTALLATION NOTES

UNDERLAYMENT APPLICATION:
FOR ROOF RAFTERS FROM 3-1/2" TO 4-1/2", UNDERLAYMENT SHALL BE A MIN. OF TWO LAYERS APPLIED AS FOLLOWS:
1. STARTING AT THE EAVE, A 16 INCH STRIP OF UNDERLAYMENT SHALL BE APPLIED PARALLEL WITH THE EAVE AND FASTENED SUFFICIENTLY TO STAY IN PLACE.
2. STARTING AT THE EAVE, 36 INCH WIDE STRIPS OF UNDERLAYMENT FELT SHALL BE APPLIED OVERLAPPING SUCCESSIVE STRIPS 8 INCHES AND FASTENED SUFFICIENTLY TO STAY IN PLACE.

FOR ROOF SLOPED 4:12 AND GREATER, UNDERLATTENT SHALL BE A MIN. OF ONE LAYER OF UNDERLATTENT FELT APPLIED AS FOLLOWS:

STARTING AT THE EAVE, UNDERLATTENT SHALL BE APPLIED SHINGLE FASHION PARALLEL TO THE EAVE, LAPPED 2 INCHES, AND FASTENED SUFFICIENTLY TO STAY IN PLACE.

ONE LAYER OF UNDERLATTENT FELT APPLIED AS FOLLOWS:

STARTING AT THE EAVE, UNDERLATTENT SHALL BE APPLIED SHINGLE FASHION PARALLEL TO THE EAVE, LAPPED 2 INCHES, AND FASTENED SUFFICIENTLY TO STAY IN PLACE.

FOR ROOF SLOPED 4/12 AND GREATER UNDERLAYMENT SHALL BE A MINIMUM OF ONE LAYER OF UNDERLAYMENT FELT APPLIED AS FOLLOWS:
STARTING AT THE EAVE, UNDERLAYMENT SHALL BE APPLIED SHINGLE FASHION PARALLEL TO THE EAVE, LAPPED 3 INCHES, AND FASTENED SUFFICIENTLY TO STAY IN PLACE.

BASE AND CAP FLASHING SHALL BE INSTALLED IN ACCORDANCE WITH MFR'S INSTALLATION INSTRUCTIONS. BASE FLASHING SHALL BE EITHER CORROSION RESISTANT METAL OF MINIMUM NOMINAL THICKNESS 0.015 IN. OR MINERAL SURFACE RECOATING WITH A MINIMUM OF 1.75 LBS PER 100 SQUARE FEET. CAP FLASHING SHALL BE CORROSION RESISTANT METAL OF MINIMUM NOMINAL THICKNESS OF 0.015 INCH.

VALLETS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS BEFORE APPLYING ROOFING MATERIAL. VALLET LINGS OF THE FOLLOWING TYPES SHALL BE PERMITTED:

1. OPEN VALLETS INSTANT WITH METAL: THE VALLET LING SHALL BE AT LEAST 6" WIDE AND OF ANY OF THE COMPRESSION RESISTANT METALS IN TABLE B010152.
2. CLOSED VALLETS: VALLET LINGS SHALL BE OF ANY TYPE OF METAL, BUT THE SURFACE ROLL ROOFING SHALL BE PERMITTED. THE BOTTOM LAYER SHALL BE 18 INCHES AND THE TOP LAYER A MINIMUM OF 36 INCHES WIDE.
3. CLOSED VALLETS: VALLET LINGS SHALL BE ONE OF THE FOLLOWING:
 - a. BOTH TYPES 1 AND 2 ABOVE, COPIED
 - b. 1/2" OF SPACING WITH A MINIMUM OF 36 INCHES WIDE AND COPIYING WITH ASTM D 224
 - c. SPECIALTY UNDERLAMENT, AT LEAST 36 INCHES WIDE, COPIYING WITH ASTM D 1530.

DECK REQUIREMENTS:
METAL PANELS MUST BE FASTENED TO MIN. 2"X8" GOLF PLYWOOD.
SLOPE:
METAL PANELS SHALL BE USED ONLY ON ROOF SLOPES OF 3/4 OR GREATER.
CALLING:
MUST APPROVED BY THE MANUFACTURER, BUTL SEALANT SUPPLIED IN TAPE OR GLAZE FOR PANEL.
METAL PANELS SHALL BE MIN 26 GAUGE AND COMPLY WITH ASTM A-792 AND D 1-98 EXPOSURE C.
FASTENERS:
FASTENERS FOR METAL PANELS SHALL BE GALVANIZED WOOD RAIL SCREW MIN OF 9" X 1 1/2" HEX HEAD
BASE AND CAP NUTS/SHIMS.
BASE AND CAP PLATING SHALL BE INSTALLED IN ACCORDANCE WITH METAL INSTALLATION INSTRUCTIONS.

N. P.

WILLIAMS

CHEN

DJR

COMMERCIAL, RECREATIONAL, & ADDITIONAL NOTES:

Palma Medical Group East
LAKE CITY, COLUMBIA COUNTY, FLORIDA
Typical Metal Roof Details

DAVID J. ROYAL
ARCHITECTURAL DESIGNER
1000 E. 12th St., Suite 100, Denver, CO 80202
(303) 733-1111



NICHOLAS
GROUP

DATE: _____

With:

110

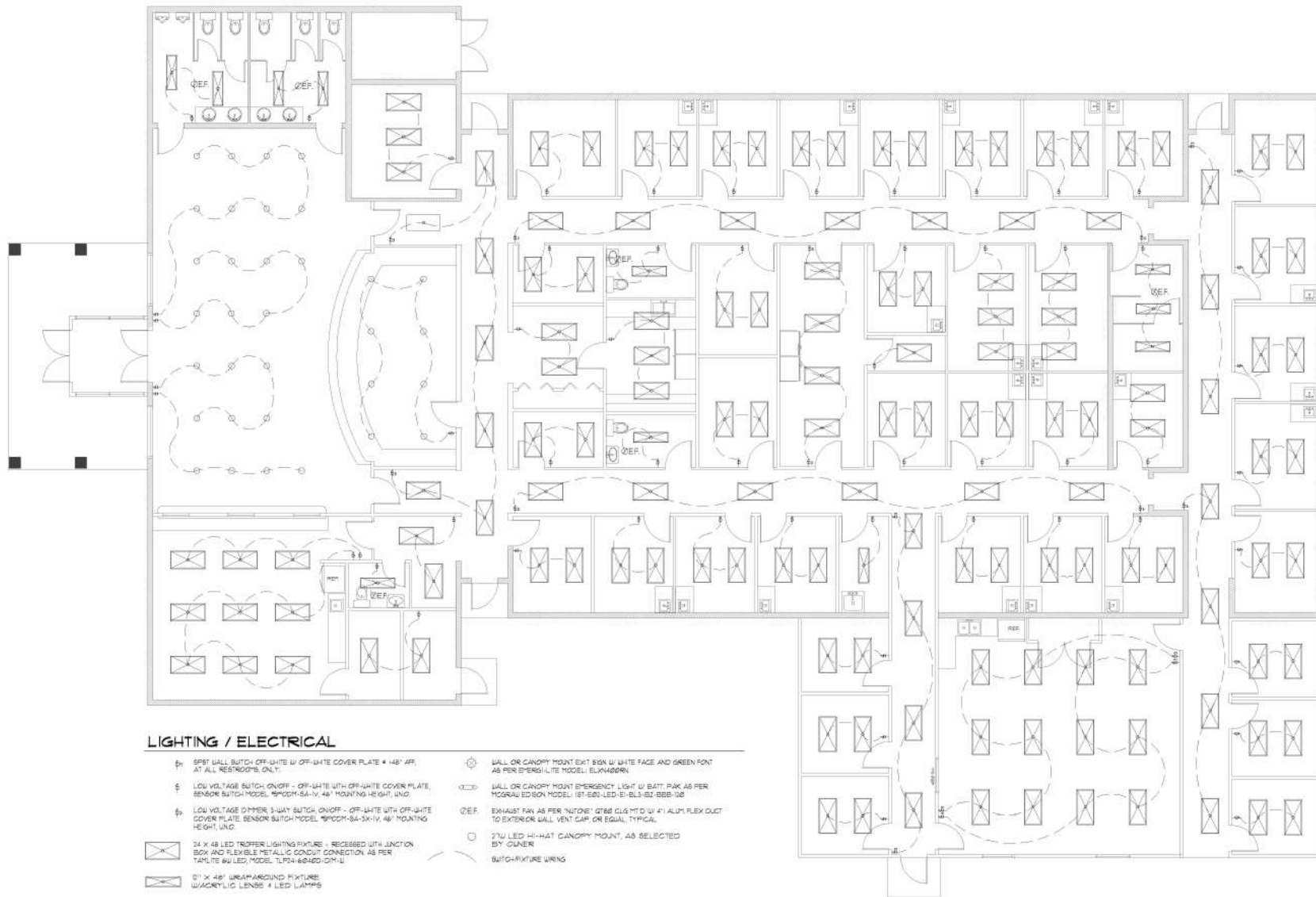
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LIGHTING / ELECTRICAL

- 1. 60" WALL SWITCH OFF-WHITE W/ OFF-WHITE COVER PLATE # 48" AFF. AT ALL RESTROOMS ONLY.
- 2. LOW VOLTAGE SWITCH ON/OFF - OFF-WHITE W/ OFF-WHITE COVER PLATE, SENSOR SWITCH MODEL 99PCOM-SA-IV, 48" MOUNTING HEIGHT, LING.
- 3. LOW VOLTAGE DIMMER 3-WAY SWITCH ON/OFF - OFF-WHITE W/ OFF-WHITE COVER PLATE, SENSOR SWITCH MODEL 99PCOM-SA-3X-IV, 48" MOUNTING HEIGHT, LING.
- 4. 24" X 48" LED TROFFER LIGHTING FIXTURE # RECESSED WITH JUNCTION BOX AND FLEXIBLE METALLIC CONDUIT CONNECTION AS PER TABLE 60 LED MODEL TLP4-6048D-G11-L
- 5. 30" X 48" WRAP-AROUND FIXTURE W/ ACQUA LING LENSE # LED LAMPS
- 6. WALL OR CANOPY MOUNT EXIT SIGN W/ WHITE FACE AND GREEN FONT AS PER E-EXIT-LITE MODEL, ELMANORV
- 7. WALL OR CANOPY MOUNT EMERGENCY LIGHT W/ BATT. PACK AS PER MCGRAW EDISON MODEL, 18T-502-LED-E-BL3-E2-BBB-00
- 8. EXHAUST FAN AS PER "NOTICE" OTHERS CLOSING W/ 4" ALUM. FLEX DUCT TO EXTERIOR WALL VENT CAP OR EQUAL TYPICAL.
- 9. 270 LED HI-HAT CANOPY MOUNT, AS SELECTED BY OWNER
- 10. SWITCH/FIXTURE WIRING

Lighting Plan **Palm Medical Group East Renovation**

SCALE: 3/16" = 1'-0"

Digitally signed by N. P. GEISLER
 DN: cn=N. P. GEISLER, o=Palm Medical Group East, ou=Architecture, email=N. P. GEISLER@PALM-MEDICAL-GROUP-FL.COM, c=US

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DATE: 07 FEB 2022
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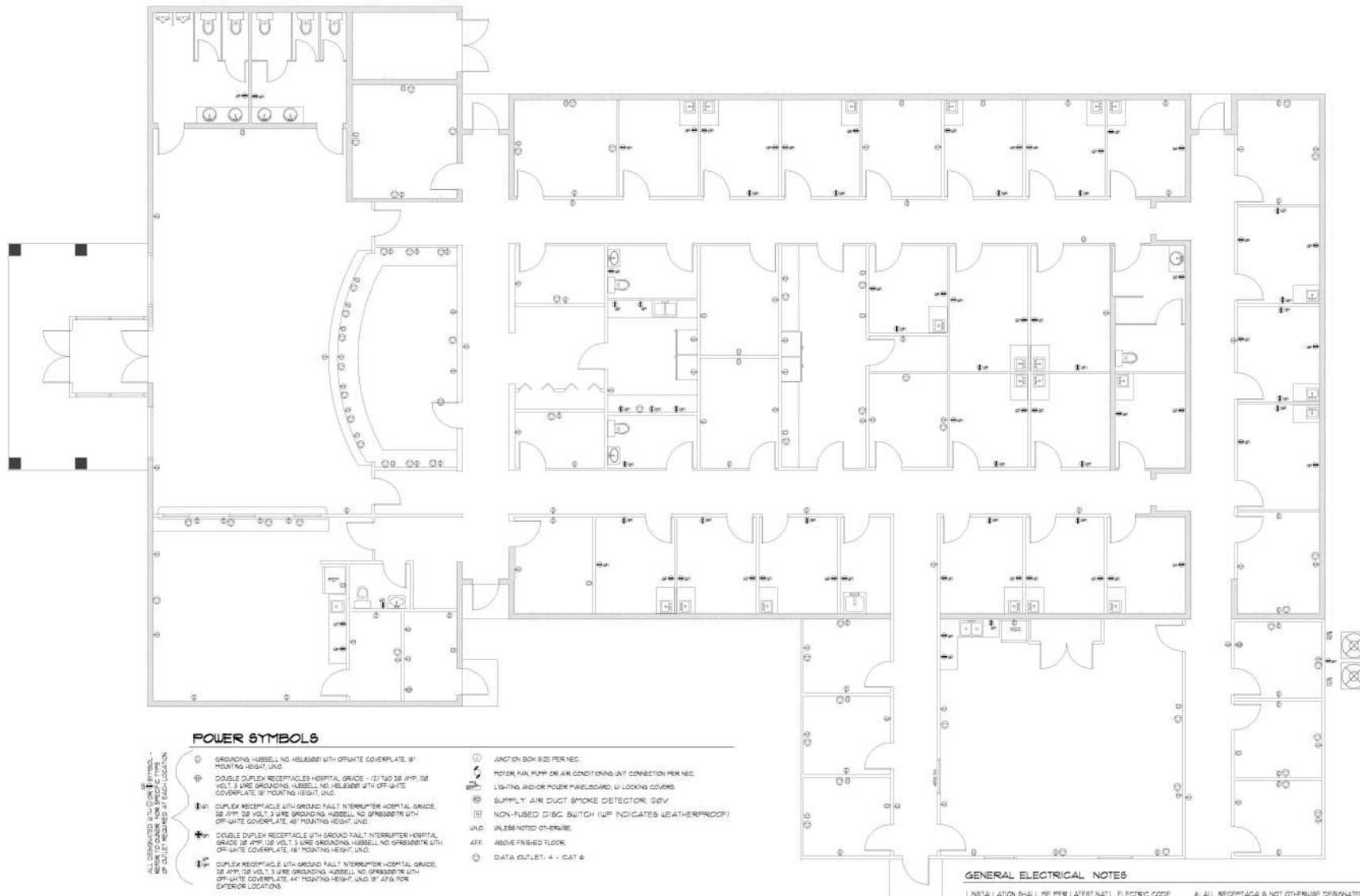
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Palm Medical Group East
 LAKE CITY, FLORIDA
Medical Lighting Plan

DESIGN: DJR

REVISION:



POWER SYMBOLS

- ① GROUNDING HUBBELL NO. HELL80001 WITH OFF-WHITE COVERPLATE, 18" MOUNTING HEIGHT, UNO.
- ② DOUBLE DUPLEX RECEPTACLES HOSPITAL GRADE - (2) 1/2" 120 20 AMP, 120 VOLT, 3 WIRE GROUNDING HUBBELL NO. HELL80001 WITH OFF-WHITE COVERPLATE, 18" MOUNTING HEIGHT, UNO.
- ③ DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPTER HOSPITAL GRADE, 120 AMP, 120 VOLT, 3 WIRE GROUNDING HUBBELL NO. GFR80001R WITH OFF-WHITE COVERPLATE, 48" MOUNTING HEIGHT, UNO.
- ④ DOUBLE DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPTER HOSPITAL GRADE, 120 AMP, 120 VOLT, 3 WIRE GROUNDING HUBBELL NO. GFR80001R WITH OFF-WHITE COVERPLATE, 48" MOUNTING HEIGHT, UNO.
- ⑤ DUPLEX RECEPTACLES WITH GROUND FAULT INTERRUPTER HOSPITAL GRADE, 120 AMP, 120 VOLT, 3 WIRE GROUNDING HUBBELL NO. GFR80001R WITH OFF-WHITE COVERPLATE, 44" MOUNTING HEIGHT, UNO 18" AT 16' FOR EXTERIOR LOCATIONS.
- ⑥ JUNCTION BOX 6 IN. PER NEC.
- ⑦ MOTOR, FAN, PUMP OR AIR CONDITIONING UNIT CONNECTION PER NEC.
- ⑧ LIGHTING AND/OR POWER PANELBOARD, W/ LOCKING COVERS.
- ⑨ SUPPLY AIR DUCT SMOKE DETECTOR, 20V.
- ⑩ NON-FUSED DISC. SWITCH (W/F INDICATES WEATHERPROOF)
- ⑪ UNLESS NOTED OTHERWISE.
- UNO ABOVE FINISHED FLOOR.
- ⑫ DATA OUTLET, 4 - CAT 6

GENERAL ELECTRICAL NOTES

1. INSTALLATION SHALL BE PER LATEST NAT'L. ELECTRIC CODE.
2. USE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUFACTURER'S SPECIFICATIONS.
3. CONSULT THE OWNER FOR THE NUMBER OF SEPARATE TELEPHONE LINES TO BE INSTALLED.
4. ALL SMOKE DETECTORS SHALL BE 20V W/ BATTERY BACKUP OF THE PHOTOELECTRIC TYPE AND SHALL BE INTERLOCKED TOGETHER.
5. TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE SECTIONS OF NEC-LATEST EDITION.
6. ALL RECEPTACLES NOT OTHERWISE DESIGNATED, SHALL BE ARC FAULT INTERRUPTER TYPE, EXCEPT DEDICATED OUTLETS.
7. ALL RECEPTACLES IN UNLET AREAS SHALL BE GROUND FAULT INTERRUPTER TYPE (GFI).
8. ALL EXTERIOR RECEPTACLES SHALL BE WEATHER-PROOF GROUND FAULT INTERRUPTER TYPE (UP/GFI).

Electrical PLAN
PMG Medical Facility Renovation
 SCALE: 3/16" = 1'-0"

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 PROJECT MANAGER
 10000 N. W. 10th Ave., Suite 100
 Fort Lauderdale, FL 33304
 (954) 571-1111
 FAX (954) 571-1112
 DATE: 02/22/02

REVISIONS

DRAWN: **DJR**

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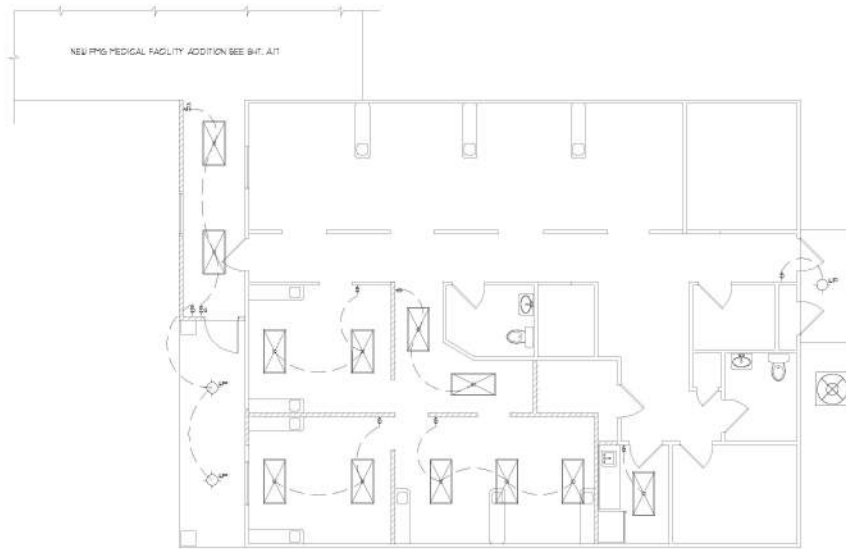
Palm Medical Group East
 LAKE CITY, FLORIDA
Medical Power Plan

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DATE: 02/22/02

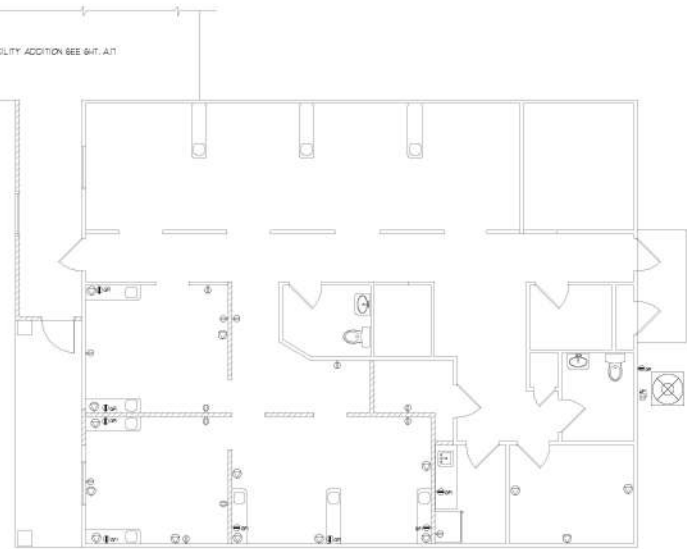
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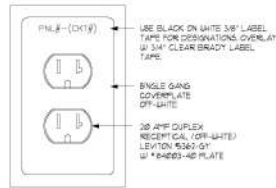
Lighting PLAN PMG Dental Facility Renovation

SCALE: 3/16" = 1'-0"



Power PLAN PMG Dental Facility Renovation

SCALE: 3/16" = 1'-0"

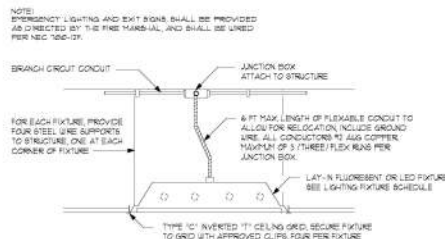


PML# = Identifying Tag of the Panel
OUT# = Identifying Number of the Circuit
NOTE:
INSTALL DUPLEX RECEPTACLE AS INDICATED
POSITIONED WITH THE GROUND HOLE DOWN.

Outlet Identification DETAIL

SCALE: NONE

4



TYP. LAY-IN FIXTURE DETAIL

SCALE: NONE

5

NEW PMG, OFFICE ADDITION LOAD / SERVICE CALCULATION:

RECEPTICALS - 37 @ 180W	6660 W
PLAT PANEL LED TROFFER - 34@ 450W	15300 W
REFRIGERATOR	1500 W
EMERIT LTB - 2 @ 50W	100 W
HVAC SYSTEM #1 (4 TON)	8000 W
HVAC SYSTEM #2 (4 TON)	8000 W
HVAC AIR HANDLERS (2)	1600 W
SUB-TOTAL LOAD:	27220 W
+ 25% L.M.	34025 W
TOTAL CONNECTED LOAD:	27938 W

ELECTRICAL PLAN NOTES

1. WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUFACTURER'S SPECIFICATIONS.
2. CONSULT THE OWNER FOR THE NUMBER OF SEPARATE TELEPHONE LINES TO BE INSTALLED.
3. ALL RECEPTICALS IN BATHROOMS, KITCHENS AND EXTERIOR LOCATIONS SHALL BE ON GROUND FAULT INTERRUPTER CIRCUITS (GFI).
4. INSTALLATION SHALL BE PER NATL. ELECTRIC CODE.
5. ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL BE INTERLOCKED TOGETHER.
6. TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE SECTIONS OF NEG-LATEST EDITION.

Lighting Controls

- Lighting systems shall be provided with controls as specified in Sections below.
Exceptions: Lighting controls are not required for the following:
1. Areas designated as security or emergency areas that are required to be continuously lighted.
 2. Interior exit, stairways, interior exit ramps and exit passageways.
 3. Emergency egress lighting that is normally off.

Occupant Sensor Controls

Occupant sensor controls shall be installed to control lights in the following space types:

1. Conference/meeting/multipurpose rooms.
2. Copy/print rooms.
3. Lounges.
4. Structures lunch and break rooms.
5. Private offices.
6. Restrooms.
7. Storage rooms/servicing rooms.
8. Janitorial closets/servicing rooms.

Occupant Sensor Control Function

Occupant sensor controls in spaces other than stairwells specified above shall comply with the following:

1. Automatically turn off lights within 30 minutes of all occupants leaving the space.
2. Be manual on or controlled to automatically turn the lighting on to not more than 50 percent power.

Exception: Full automatic controls shall be permitted to control lighting in public corridors, stairways, restrooms, primary parking entrance areas and lobbies, and areas where manual operation would endanger the safety or security of the room or building occupants.

3. Shall incorporate a manual control to allow occupants to turn lights off.

NOTE!

UNLESS INDICATED OTHERWISE, ALL CAT & DATA LINES SHALL TERMINATE AT THE IT ROOM W/ INDIVIDUAL CONDUIT RUNS - REFER TO OWNER AS TO MANNER AND EXACT LOCATION OF TERMINATIONS.

NOTE!

SMOKE DETECTORS SHALL BE MOUNTED NOT LESS THAN 36" ABOVE FINISHED FLOOR AND SHALL BE THE LOCATION TYPE INTERLOCKED TOGETHER, POWERED FROM HOUSE PANEL W/ BATTERY BACKUP.

NOTE!

TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIONS & IN ACCORDANCE W/ APPLICABLE SECTIONS OF NEG-LATEST EDITION.

NOTE!

PROVIDE 3 SHUNT 1/2 COND'S FOR COMMUNICATION SERVICES - REFER TO OWNER FOR TERMINATION REQUIREMENTS.

NOTE!

ALL EMPTY CONDUITS SHALL BE EQUIPPED WITH A PULL WIRE.

NOTE!

EMERGENCY LIGHTING AND EXIT SIGNS SHALL BE PROVIDED AS DIRECTED BY THE FIRE MARSHAL, AND SHALL BE WIRED PER NEC 100-10.

NOTE!

UNLESS INDICATED OTHERWISE, ALL RECEPTICALS SHALL BE LOCATED 8" ABV. FIN FLOOR.

NOTE!

ALL RECEPTICALS DESIGNATED WITH (O) OR (I) SYMBOL - REFER TO OWNER FOR SPECIFIC TYPE OF OUTLET REQUIRED AT EACH LOCATION - SEE SYMBOL LEGEND ABOVE.

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REVISION:

DRAWN:

DJR

COMPANIAL NO-MODEL, 4 ADDITION FOR:
Palm Medical Group East
LAKE CITY, FLORIDA
Dental Lighting & Power Plan

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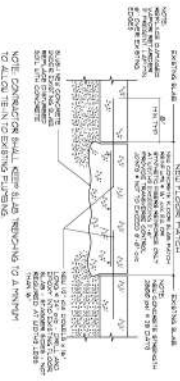
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Plumbing / Slab Trenching PLAN Medical Facility Renovation

SCALE: 3/16" = 1'-0"

SLAB TRENCH REPAIR DETAIL A

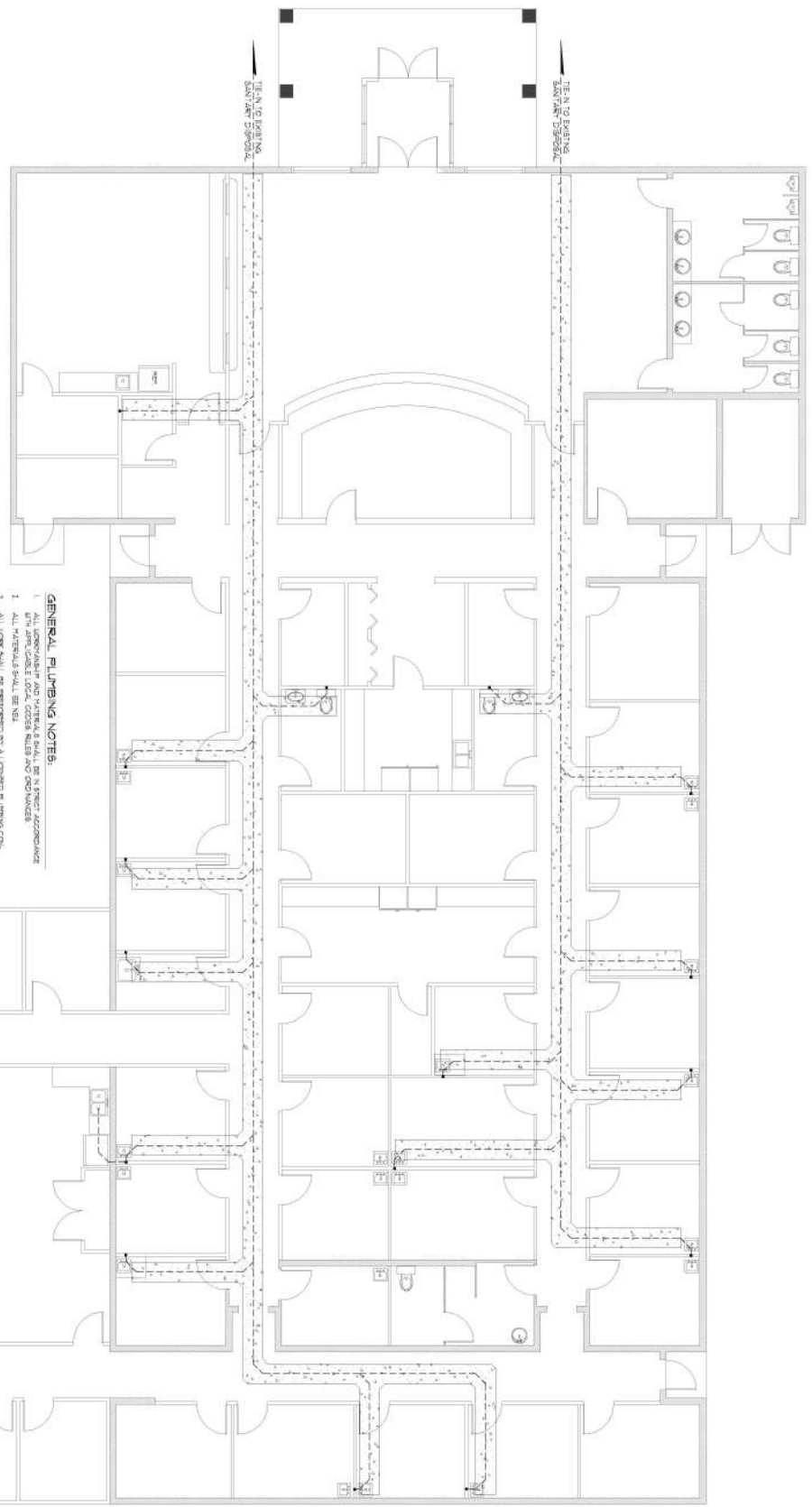
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GENERAL PLUMBING NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE PLUMBING CODE, AS APPLICABLE.
2. ALL MATERIALS SHALL BE NEW.
3. ALL WORK SHALL BE PERFORMED BY A LICENSED PLUMBER.
4. ALL EXISTING PIPING SHALL BE REPAIRED OR REPLACED AS NECESSARY.
5. ALL NEW PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE PLUMBING CODE.
6. ALL WORK SHALL BE COMPLETED IN THE SHORTEST TIME POSSIBLE TO AVOID INTERFERENCE WITH THE OPERATION OF THE FACILITY.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES.
9. CLEANUP SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

NOTES:
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Digitally signed by N. P. GEISLER
DN: cn=N. P. GEISLER, o=J. P. ARCHITECT, ou=ARCHITECT, email=N. P. GEISLER@J. P. ARCHITECT, c=US
Date: 2022.02.08 16:56:13 -0500

N. P. GEISLER
ARCHITECT

23 of 29

DATE: 07/20/2023
PROJECT: P.I.

ND
NICHOLAS PAUL GEISLER ARCHITECT
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COMMERCIAL RE-MODEL & ADDITION FOR:
Palms Medical Group East
LAKE CITY, COLUMBIA COUNTY, FLORIDA
Plumbing & Trenching Plan

TITLE: DMR

REVISIONS

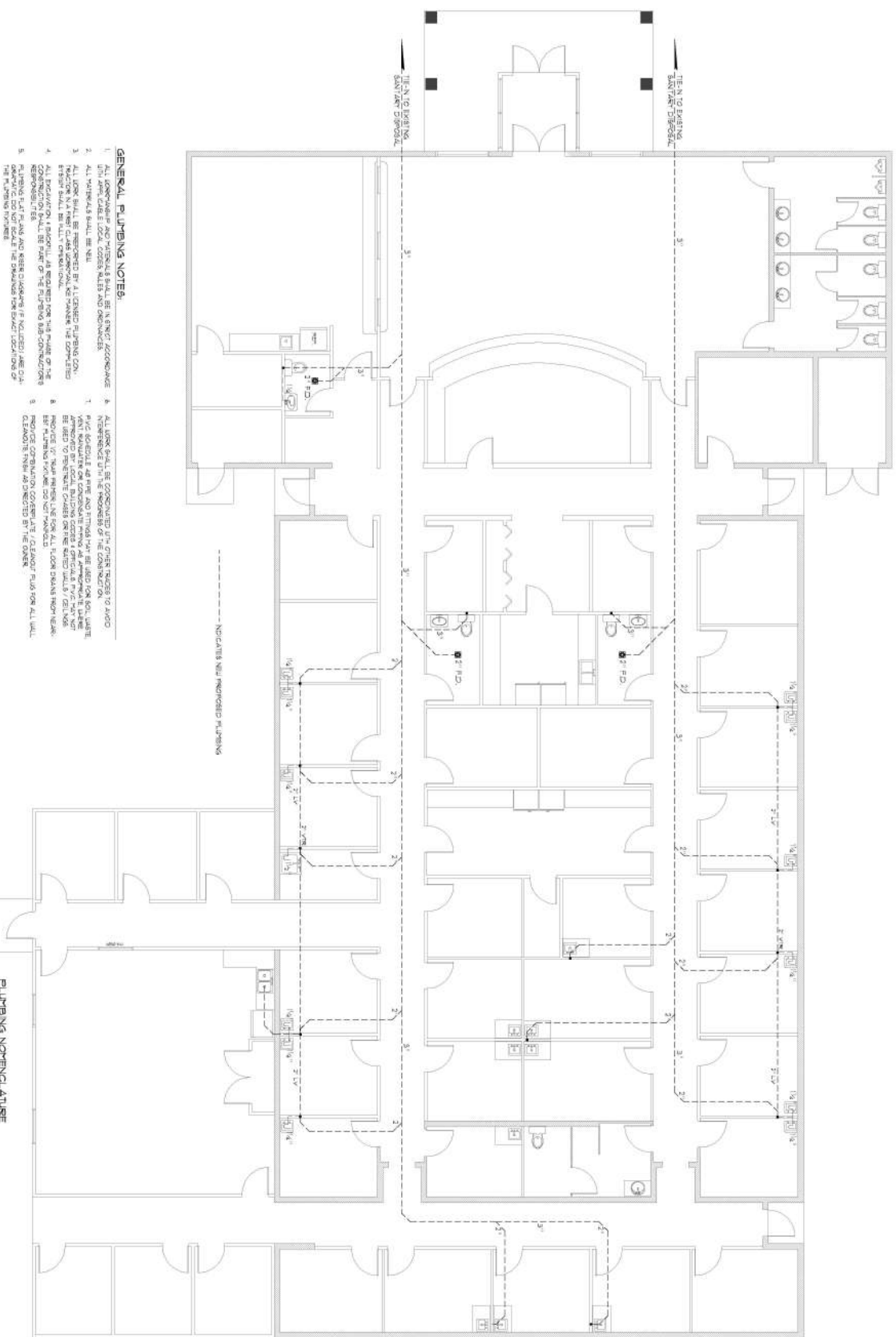
SCALE: 3/16" = 1'-0"

SCALE: 3/16" = 1'-0"

[illegible]

- [illegible]

INDICATES NOT PROPOSED CHANGE

[illegible]

N. P.
GEIS
ER

Digitally signed by:
N. P. GEISLER
DN: cn = N. P.
GEISLER C = US O =
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ARCHTEG
Date: 2022.02.08 16:
57.03 -05'00'

APR0007006

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24 or 29

07FEB76

07FEB76

NG
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PAUL
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N.C.A.R.B. Certified

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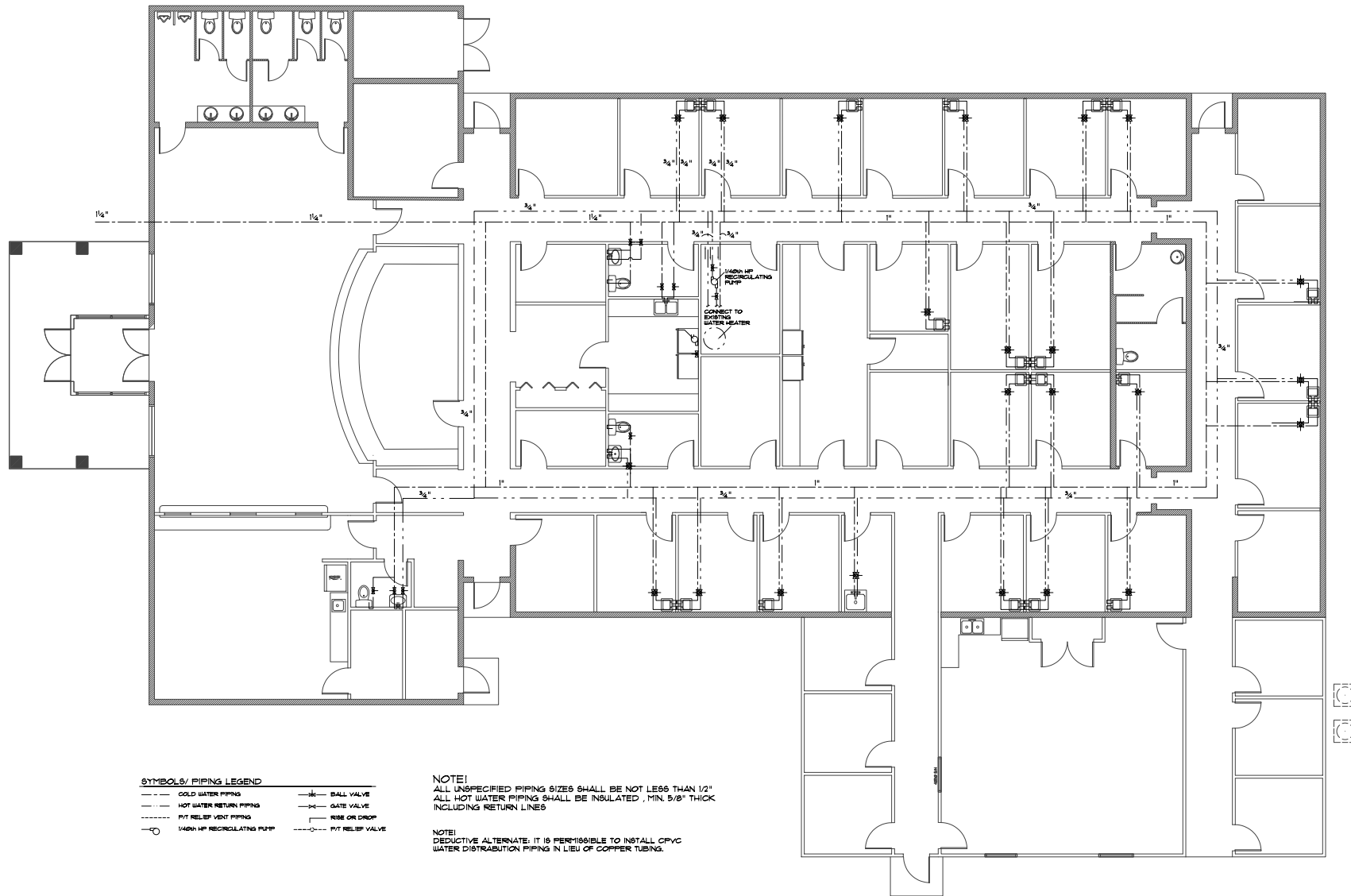


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COMMERCIAL RE-MODEL & ADDITION FOR:
Palm Medical Group East
LAKE CITY, COLUMBIA COUNTY, FLORIDA
Plumbing Plan

DJ R

100-451273



SYMBOLS/ PIPING LEGEND

— COLD WATER PIPING	— BALL VALVE
— HOT WATER RETURN PIPING	— GATE VALVE
— PVT RELIEF VENT PIPING	— RISE OR DROP
— 1/400 HP RECIRCULATING PUMP	— PVT RELIEF VALVE

NOTE!
ALL UNSPECIFIED PIPING SIZES SHALL BE NOT LESS THAN 1/2"
ALL HOT WATER PIPING SHALL BE INSULATED, MIN. 5/8" THICK
INCLUDING RETURN LINES

NOTE!
DEDUCTIVE ALTERNATE: IT IS PERMISSIBLE TO INSTALL CPVC
WATER DISTRIBUTION PIPING IN LIEU OF COPPER TUBING.

Water Distribution PLAN PMG Medical Facility Renovation

SCALE: 3/16" = 1'-0"

N. P.
GEISLER
ER

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SHEET:
P 3
25 of 29

DATE:
07FEB2022

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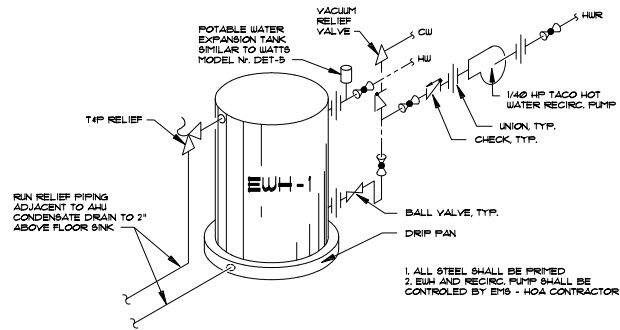
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COMMERCIAL RE-MODEL, 4 ADDITION FOR:
Palm Medical Group East
LAKE CITY, FLORIDA
Water Distribution Plan

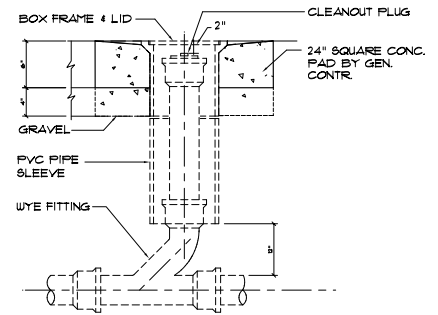
DRAWN:
DJR

REVISION:

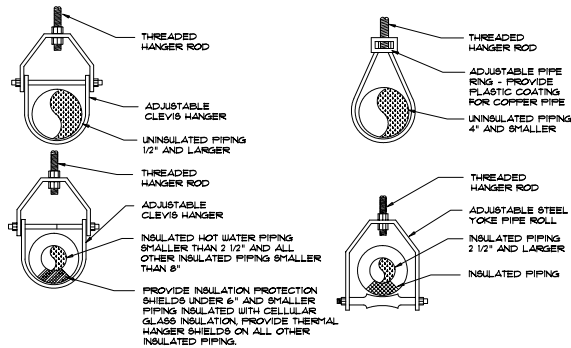
FIELD "AS-BUILT" NOTES



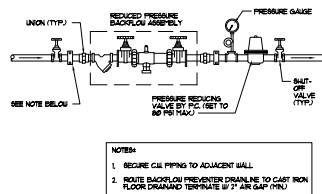
WATER HTR W/ RECIRC. PUMP DETAIL
NOT TO SCALE



Outdoor Cleanout DETAIL
N.T.S.



PIPING HANGER DETAILS
NOT TO SCALE



BACKFLOW PREVENTOR DETAIL
NOT TO SCALE

REVISION:

DRAWN:
DJR

COMMERCIAL RE-MODEL & ADDITION FOR:
Palm Medical Group East
LAKE CITY, COULIA COUNTY, FLORIDA
Typ. Plumbing Details

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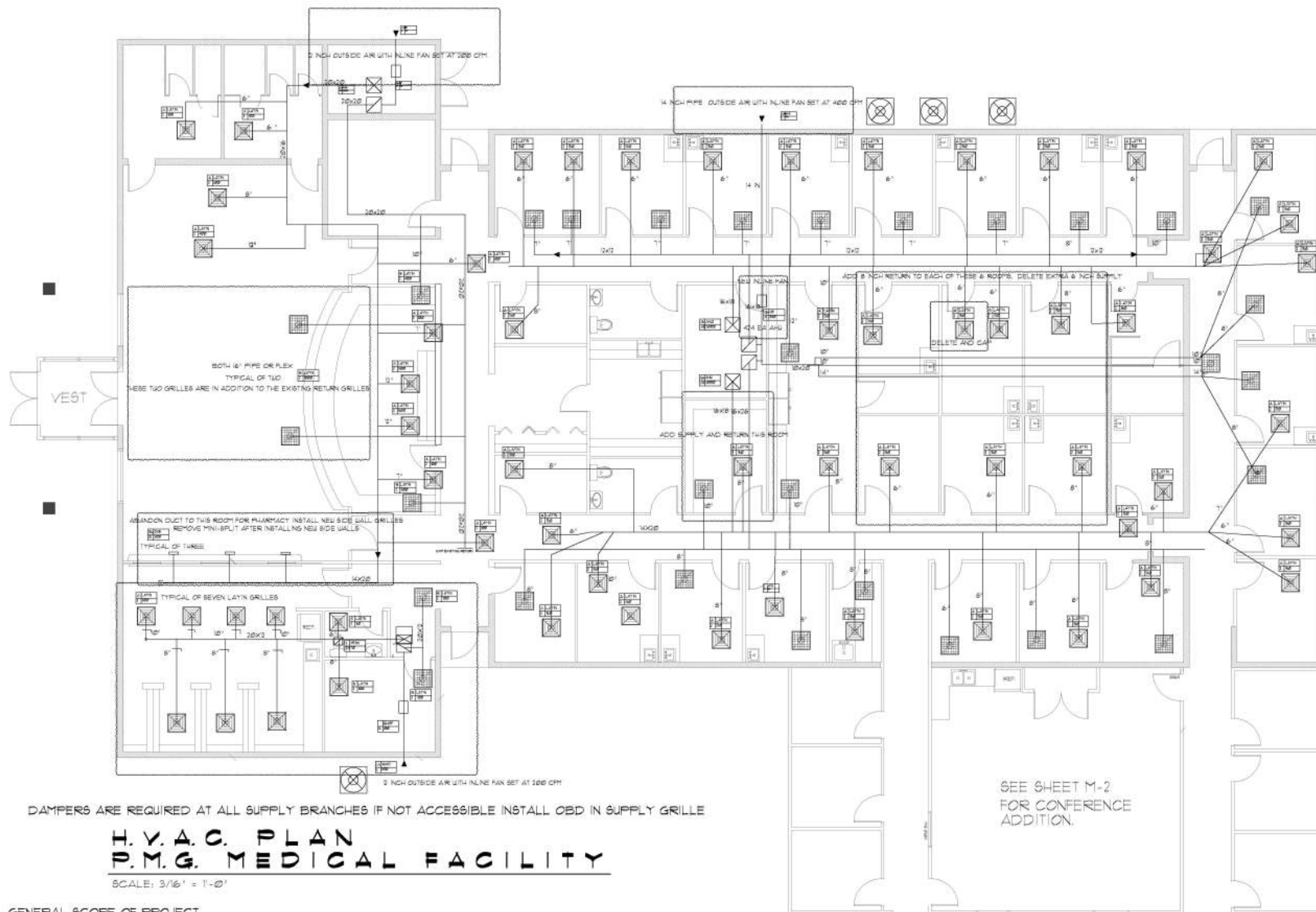
NICHOLAS
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DATE:
07FEB2022

SHEET:
P.4
26 of 29

Drawn by: N.P. GEISLER
Checked by: P. GEISLER
Date: 07/02/2022
Project: 2022.02.05.15.05
Sheet: 26 of 29

AR0007005



REVISED

DRAWN

DJR

OFFICIAL NEW MODEL & ADDITION FOR
Palm Medical Group East
LAKE CITY, FLORIDA
H.V.A.C. LAYOUT - MEDICAL

DAVID J. ROYAL
MECHANICAL ENGINEER
FLORIDA PROFESSIONAL ENGINEER
NO. 12547

ARDIS MECHANICAL
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Branford, FL 32008

DATE

07 FEB 2022

SHEET

M.1
27 OF 29





