

# CONSTRUCTION DOCUMENTS FOR

# DMG DEVELOPMENT OFFICE

## 550 5th AVE S.

## NAPLES, FLORIDA

### PROJECT BUILDING CODE INFORMATION

|                           |                                   |
|---------------------------|-----------------------------------|
| GENERAL INFORMATION       |                                   |
| OCCUPANCY CLASSIFICATION: | FBC: BUSINESS B<br>NFPA: BUSINESS |
| CONSTRUCTION TYPE:        | FBC: TYPE V (B)                   |
|                           | NFPA: TYPE V (000)                |
| CHANGE OF OCCUPANCY:      | N/A                               |
| CLASSIFICATION OF WORK:   | ALTERATION LEVEL 2                |

|                                        |            |
|----------------------------------------|------------|
| BUILDING WITHIN FIRE DISTRICT:         | LEE COUNTY |
| MONITORED SPRINKLER SYSTEM:            | EXISTING   |
| ACCESSIBLE TO THE PHYSICALLY HANDICAP: | YES        |
| THRESHOLD BUILDING:                    | NO         |

|                                                       |                     |
|-------------------------------------------------------|---------------------|
| FBC TABLE 504.3 (ALLOWABLE HEIGHT ABOVE GRADE PLANE): |                     |
| ALLOWABLE HEIGHT                                      | 40' FT              |
| ACTUAL HEIGHT                                         | +/- 13' FT EXISTING |
| (AVG. HEIGHT OF HIGHEST ROOF, PER FBC DEFINITION)     |                     |

|                                                        |            |
|--------------------------------------------------------|------------|
| FBC TABLE 504.4 (ALLOWABLE STORIES ABOVE GRADE PLANE): |            |
| ALLOWABLE STORIES:                                     | 2          |
| ACTUAL STORIES (Sq):                                   | 1 EXISTING |

|                                            |                              |
|--------------------------------------------|------------------------------|
| FBC TABLE 506.2 (ALLOWABLE AREA):          |                              |
| ALLOWABLE AREA FACTOR (A1):                | N/A                          |
| ALLOWABLE BUILDING AREA (Aa):              | 9,000 S.F.                   |
| Aa=[A+ (Nsxf)]xSa                          |                              |
| ACTUAL BUILDING AREA (PER FBC DEFINITION): | 7,442 S.F. EXIST. BLDG. AREA |
| (SEE FLOOR PLANS FOR FLOOR AREAS)          | 1,518 S.F. RENOV. AREA       |

AREA MODIFICATION CALCULATION (IF APPLICABLE):

|                                                                           |                  |                  |
|---------------------------------------------------------------------------|------------------|------------------|
| TABLE 601 (FIRE-RESISTANCE RATING REQUIREMENTS FOR BLDG. ELEMENTS, HRS.): |                  |                  |
| BLDG. ELEMENT:                                                            | REQUIRED RATING: | PROVIDED RATING: |
| PRIMARY STRUCTURAL FRAME:                                                 | 0                | 0                |
| EXTERIOR BEARING WALLS:                                                   | 0                | 0                |
| INTERIOR BEARING WALLS:                                                   | 0                | 0                |
| NON-BEARING INTERIOR WALLS:                                               | 0                | 0                |
| FLOOR CONSTRUCTION:                                                       | 0                | 0                |
| ROOF CONSTRUCTION:                                                        | 0                | 0                |

|                                                                                             |                  |                  |
|---------------------------------------------------------------------------------------------|------------------|------------------|
| TABLE 705.5 (FIRE-RESISTANCE RATING FOR EXT. WALLS BASED ON FIRE SEPARATION DISTANCE, FT.): |                  |                  |
| FIRE SEPARATION:                                                                            | REQUIRED RATING: | PROVIDED RATING: |
| 0 FT TO LESS 5 FT                                                                           | 1                | N/A              |
| 5 FT TO LESS 10 FT                                                                          | 1                | N/A              |
| 10 FT TO LESS 30 FT                                                                         | 0                | N/A              |
| 30 FT AND OVER                                                                              | 0                | 0                |

SEPARATE PERMITS (NOT INCLUDED IN THIS SET OF DRAWINGS):  
FIRE ALARM, FIRE SPRINKLER, SIGNAGE, GENERATOR

|                                                          |  |
|----------------------------------------------------------|--|
| APPLICABLE CODES:                                        |  |
| 2023 FLORIDA BUILDING CODE (FBC)                         |  |
| 2023 FLORIDA BUILDING CODE, ACCESSIBILITY (FBC-A)        |  |
| 2023 FLORIDA BUILDING CODE, PLUMBING (FBC-P)             |  |
| 2023 FLORIDA BUILDING CODE, MECHANICAL (FBC-M)           |  |
| 2023 FLORIDA BUILDING CODE, ENERGY CONSERVATION (FBC-EC) |  |
| 2020 NATIONAL ELECTRICAL CODE (NEC), NFPA 70             |  |
| FLORIDA FIRE PREVENTION CODE, 8th EDITION (FFPC)         |  |
| 2021 NFPA 1, FIRE CODE, 8th EDITION                      |  |
| 2021 NFPA 101, LIFE SAFETY, 8th EDITION                  |  |
| COLLIER COUNTY LAND DEVELOPMENT CODE (LDC)               |  |
| FLORIDA ADMINISTRATIVE CODE (FAC)                        |  |
| FLORIDA STATUTES (FS)                                    |  |

|                                    |                           |
|------------------------------------|---------------------------|
| DESIGN WIND LOAD:                  |                           |
| ULTIMATE DESIGN WIND SPEED V(ult): | 170 MPH                   |
| NOMINAL DESIGN WIND SPEED V(amd):  | 132 MPH                   |
| RISK CATEGORY:                     | II                        |
| EXPOSURE CATEGORY:                 | C                         |
| INTERNAL PRESSURE COEFFICIENT:     | +/- 0.18 (ENCLOSED BLDG.) |

|                |                                                                             |
|----------------|-----------------------------------------------------------------------------|
| ABBREVIATIONS: |                                                                             |
| NL:            | NO LIMIT                                                                    |
| SF:            | SQUARE FEET                                                                 |
| N/A:           | NOT APPLICABLE                                                              |
| NC:            | NON-COMBUSTIBLE                                                             |
| NS:            | NONSPRINKLERED                                                              |
| A:             | PROTECTED                                                                   |
| B:             | UNPROTECTED                                                                 |
| UA:            | UNLIMITED AREA                                                              |
| NS:            | NON-SPRINKLERED BUILDING                                                    |
| S:             | SPRINKLERED BUILDING                                                        |
| S13R:          | SPRINKLERED BUILDING (LOW-RISE RESIDENTIAL)                                 |
| S1:            | SPRINKLERED BUILDING (MAXIMUM ONE STORY)                                    |
| SM:            | SPRINKLERED BUILDING (TWO OR MORE STORIES)                                  |
| A1:            | AREA FACTOR PER TABLE 506.2                                                 |
| Ns:            | AREA FACTOR PER TABLE 506.2, REGARDLESS OF WHETHER THE BLDG. IS SPRINKLERED |
| If:            | FACTOR INCREASE PER SECTION 506.3                                           |
| Sa:            | NUMBER OF BLDG. STORIES ABOVE GRADE                                         |

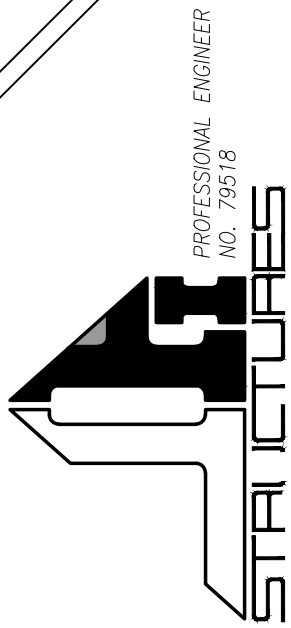
#### COMPLIANCE STATEMENT

THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY A FLORIDA REGISTERED ARCHITECT. TO THE BEST OF OUR KNOWLEDGE THESE PLANS AND SPECIFICATIONS ARE DESIGNED IN COMPLIANCE WITH THE 2023 FLORIDA BUILDING CODE, INCLUDING SECTION 1609 FOR DESIGN WIND PRESSURES GENERATED BY AN ULTIMATE DESIGN WIND VELOCITY OF 160 MPH. THE FOLLOWING CODES ALSO APPLY TO THE PROJECT: THE 8th EDITION OF THE FLORIDA FIRE PREVENTION CODE, COLLIER COUNTY LAND DEVELOPMENT CODES (L.D.C.) AND FLORIDA STATUTES (F.S.) AS WELL AS OTHER CODES AND ORDINANCES AS ADOPTED BY COLLIER COUNTY OR THE CITY OF NAPLES.

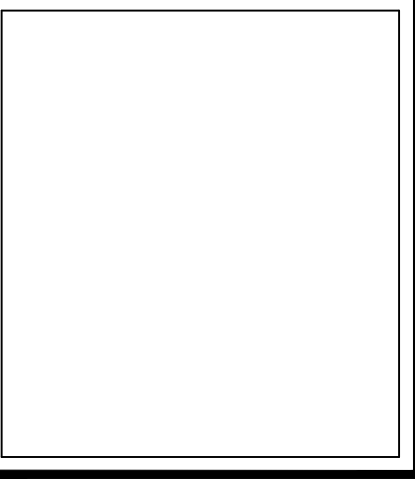
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| A1.1          | DEMO, NEW DIMENSION AND R.C.P. PLAN                |
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THESE PLANS SHALL BE IN ACCORDANCE WITH THE 2020 FLORIDA BUILDING CODE, AND BOTH STATE AND LOCAL CODES ALSO.



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| date: | revisions |
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BUILDER:

PROJECT:  
OR RESIDENCE FOR:

DMG DEVELOPMENT OFFICE  
550 5th AVE S.  
NAPLES, FLORIDA 34102

|               |            |
|---------------|------------|
| project data: |            |
| date:         | 09-03-2023 |
| job #:        |            |
| drawn by:     | M.P.       |
| checked by:   | M.P.       |
| project:      |            |

A0.1

ABBREVIATIONS

|         |                               |         |                           |
|---------|-------------------------------|---------|---------------------------|
| A.B.    | ANCHOR BOLT                   | HORIZ.  | HORIZONTAL                |
| A/C     | AIR CONDITIONING              | INSUL.  | INSULATION                |
| ACOUS.  | ACOUSTICAL                    | L.V.P.  | LUXURY VINYL PLANK        |
| A.F.F.  | ABOVE FINISHED FLOOR          | MAX.    | MAXIMUM                   |
| A.H.U.  | AIR HANDLER UNIT              | M.D.F.  | MEDIUM-DENSITY FIBERBOARD |
| ALUM.   | ALUMINUM                      | MEZZ.   | MEZZANINE                 |
| APPROX. | APPROXIMATELY                 | MFG.    | MANUFACTURER              |
| B.E.J.  | BUILDING EXPANSION JOINT      | MIL.    | MILLIMETER                |
| BLDG.   | BUILDING                      | MIN.    | MINIMUM                   |
| B.O.    | BOTTOM OF                     | M.O.    | MASONRY OPENING           |
| B.O.F.  | BOTTOM OF FOOTING             | M.R.    | MOISTURE RESISTANT        |
| BRG.    | BEARING                       | N.I.C.  | NOT IN CONTRACT           |
| BURN.   | BURNISHED                     | N.O.A.  | NOTICE OF ACCEPTANCE      |
| C/C     | CENTER TO CENTER              | N.T.S.  | NOT TO SCALE              |
| C.I.    | CAST IRON                     | O.A.    | OVERALL                   |
| C.I.P.  | CAST IN PLACE                 | O.C.    | ON CENTER                 |
| CL.     | CLEAR                         | O.H.    | OPPOSITE HAND             |
| C.M.U.  | CONCRETE MASONRY UNIT         | P.C.F.  | POLISHED CONCRETE FLOOR   |
| COL.    | COLUMN                        | P. LAM. | PLASTIC LAMINATE          |
| CONC.   | CONCRETE                      | PL.     | PLATE                     |
| C.O.    | CLEAN OUT                     | PRT.    | PRESSURE TREATED          |
| CONST   | CONSTRUCTION                  | P.T.    | PORCELAIN TILE            |
| CONT.   | CONTINUOUS                    | PTD.    | PAINTED                   |
| C.J.    | CONTROL JOINT                 | REINF.  | REINFORCED OR REINFORCING |
| C.T.    | CERAMIC TILE                  | REQ.    | REQUIRED                  |
| C.U.    | CONDENSING UNIT               | R.O.    | ROUGH OPENING             |
| ☿       | CENTERLINE                    | S.A.T.  | SUSPENDED ACOUSTICAL TILE |
| DIA.    | DIAMETER                      | S.B.    | SPLASHBLOCK               |
| DIM.    | DIMENSION                     | S.C.    | SOLID CORE                |
| DWG.    | DRAWING                       | SCH.    | SCHEDULE                  |
| D.S.    | DOWNSPOUT                     | S.F.    | SQUARE FEET               |
| DTL     | DETAIL                        | SH.     | SHEET                     |
| EA.     | EACH                          | S.I.    | SQUARE INCHES             |
| ELEC    | ELECTRICAL                    | SIM.    | SIMILAR                   |
| ELEV.   | ELEVATION OR ELEVATOR         | SQ.     | SQUARE                    |
| E.J.    | EXPANSION JOINT               | S.S.    | STAINLESS STEEL           |
| E.P.S   | EXPANDED POLYSTYRENE FOAM     | S.S.M.  | SOLID SURFACE MATERIAL    |
| EQ.     | EQUAL                         | STRUC.  | STRUCTURAL                |
| ETC.    | ETCETERA                      | STL     | STEEL                     |
| E.W.C.  | ELECTRIC WATER COOLER         | S.V.F.  | SHEET VINYL FLOORING      |
| EXH.    | EXHAUST                       | T.B.B.  | TILE BACKER BOARD         |
| EXIST.  | EXISTING                      | T.G.    | TEMPERED GLASS            |
| EXP.    | EXPANSION                     | T.O.    | TOP OF                    |
| F.D.    | FLOOR DRAIN                   | T.O.B.  | TOP OF BEAM               |
| F.E.    | FIRE EXTINGUISHER             | T.O.M.  | TOP OF MASONRY            |
| F.E.C.  | FIRE EXTINGUISHER CABINET     | T.O.P.  | TOP OF PRE-CAST           |
| F.F.E.  | FINISH FLOOR ELEVATION        | T.O.S.  | TOP OF SLAB               |
| FG.     | FIBERGLASS                    | T.O.W.  | TOP OF WALL               |
| FIN.    | FINISHED                      | TYP.    | TYPICAL                   |
| FLR.    | FLOOR                         | U.L.    | UNDERWRITERS LABORATORIES |
| F.P.A.  | FLORIDA PRODUCT APPROVAL      | U.N.O.  | UNLESS NOTED OTHERWISE    |
| F.R.P.  | FIBERGLASS REINFORCED PLASTIC | V.E.J.  | VENEER EXPANSION JOINT    |
| F.R.T.  | FIRE RETARDANT TREATED        | V.PL.   | VENEER PLASTER            |
| F.S.    | FLOOR SINK                    | VERT.   | VERTICAL                  |
| GA.     | GAUGE                         | V.C.T.  | VINYL COMPOSITION TILE    |
| GALV.   | GALVANIZED                    | V.I.F.  | VERIFY IN FIELD           |
| G.C.    | GENERAL CONTRACTOR            | V.O.C.  | VOLATILE ORGANIC COMPOUND |
| G.W.B.  | GYP SUM WALL BOARD            | W/      | WITH                      |
| HT.     | HEIGHT                        | W.H.    | WATER HEATER              |
| H.C.    | HOLLOW CORE                   | W.P.M   | WATER PROOF MEMBRANE      |
| H.M.    | HOLLOW METAL                  | W.R.    | WATER RESISTANT           |
| HDWD.   | HARDWOOD                      | WSCT.   | WAINSCOT                  |
| HDWR.   | HARDWARE                      | W.W.F.  | WELDED WIRE FABRIC        |

GENERAL NOTES

- THE CONSTRUCTION DOCUMENT PACKAGE REPRESENTS THE BASIC PROJECT SCOPE AND CONSTRUCTION REQUIREMENTS AND ALL WORK ASSOCIATED W/ THIS PROJECT SHALL CONFORM TO ALL APPLICABLE CODES, LAWS AND LOCAL ENACTMENT ORDINANCES. THE CONTRACTOR, SUBCONTRACTOR AND/OR SUPPLIERS FOR THIS PROJECT SHALL EXAMINE AND BECOME FAMILIAR WITH ALL CONTRACT DOCUMENTS IN THEIR ENTIRETY. SUB-CONTRACTORS SHALL PREPARE BIDS FROM THE ENTIRE SET OF DOCUMENTS AND SHALL NOT BE ALLOWED TO BID BASED ON ONLY A PARTIAL REVIEW. ALL COSTS SUBMITTED SHALL BE BASED ON A THOROUGH KNOWLEDGE OF THE WORK AND THE MATERIALS REQUIRED. ANY DISCREPANCY AND/OR UNCERTAINTY AS TO WHAT MATERIAL OR PRODUCT IS TO BE USED SHOULD BE VERIFIED W/ THE OWNER AND/OR ARCHITECT PRIOR TO BID.
- UNLESS OTHERWISE INDICATED, EXTERIOR DIMENSIONS ARE TO OUTSIDE FACE OF BLOCK AND CENTERLINE OF STRUCTURAL COLUMNS. INTERIOR DIMENSIONS ARE TO FACE OF STUD OR C.M.U. DIMENSIONS ARE NOMINAL AND MAY NOT REFLECT THE ACTUAL THICKNESS.
- SEE CIVIL DRAWINGS FOR FINISH FLOOR AND GRADE ELEVATIONS, SIDEWALK, CURBS, ETC.
  - THE GENERAL CONTRACTOR SHALL FILE A NOTICE OF COMMENCEMENT BEFORE START OF WORK IN ACCORDANCE W/ F.B.C. SECTION 105.8.
  - ALL FINISH FLOOR ELEVATION MARKS REFER TO THE NORTH AMERICAN VERTICAL DATUM UNLESS OTHERWISE NOTED. SEE PROPERTY LEGAL SURVEY.
  - CONTRACTOR PERFORMING THE WORK IS TO REFER TO STRUCTURAL PLANS FOR CONSTRUCTION ELEVATIONS. THE CONTRACTOR PERFORMING THE WORK TO COORDINATE UTILITY AND M.E.P. TRADES TO INSURE FINAL ELEVATIONS ARE MAINTAINED.
- FILL ALL VOIDS BETWEEN TOP OF MASONRY, STRUCTURE AND DECK WITH SEMI-REFRACTORY SAFING INSULATION.
- ALL METAL STUDS ARE TO BE 20 GAUGE UNLESS NOTED OTHERWISE.
- ALL INTERIOR WALL AND CEILING FINISHES SHALL BE EITHER CLASS A OR B. ALL INTERIOR FLOOR FINISHES SHALL BE NOT LESS THAN CLASS II.
- IT IS NOT THE INTENT OF THESE PLANS TO SHOW EVERY MINOR DETAIL OF CONSTRUCTION. THE CONTRACTOR IS EXPECTED TO FURNISH AND INSTALL ALL ITEMS REQUIRED TO COMPLETE THE WORK WITH GOOD WORKMANSHIP AND ASSURE PROPER WORKING ORDER.
- MODIFICATIONS TO EXISTING WHERE APPLICABLE, AND/OR INSTALLATION OF NEW FIRE SPRINKLER AND FIRE ALARM SYSTEMS REQUIRE SEPARATE PERMIT(S), AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
- THESE PLANS ARE THE PROPERTY OF MK ARCHITECTURE, INC. AND SHALL NOT BE REPRODUCED, CHANGED OR USED IN ANY WAY WITHOUT THE EXPRESSED WRITTEN CONSENT OF MK ARCHITECTURE, INC.

LEGEND OF SYMBOLS

|           |                        |        |                    |
|-----------|------------------------|--------|--------------------|
| ROOM NAME | - ROOM NAME AND NUMBER | ⬡      | - WINDOW FRAME     |
| 101       |                        |        |                    |
| 202       | - DOOR NUMBER          | (TA-2) | - TOILET ACCESSORY |
| 2         | - KEY NOTES            |        |                    |
| 4         | - BORROW LIGHT         |        |                    |
| Ⓐ         | - WALL TYPE            |        |                    |

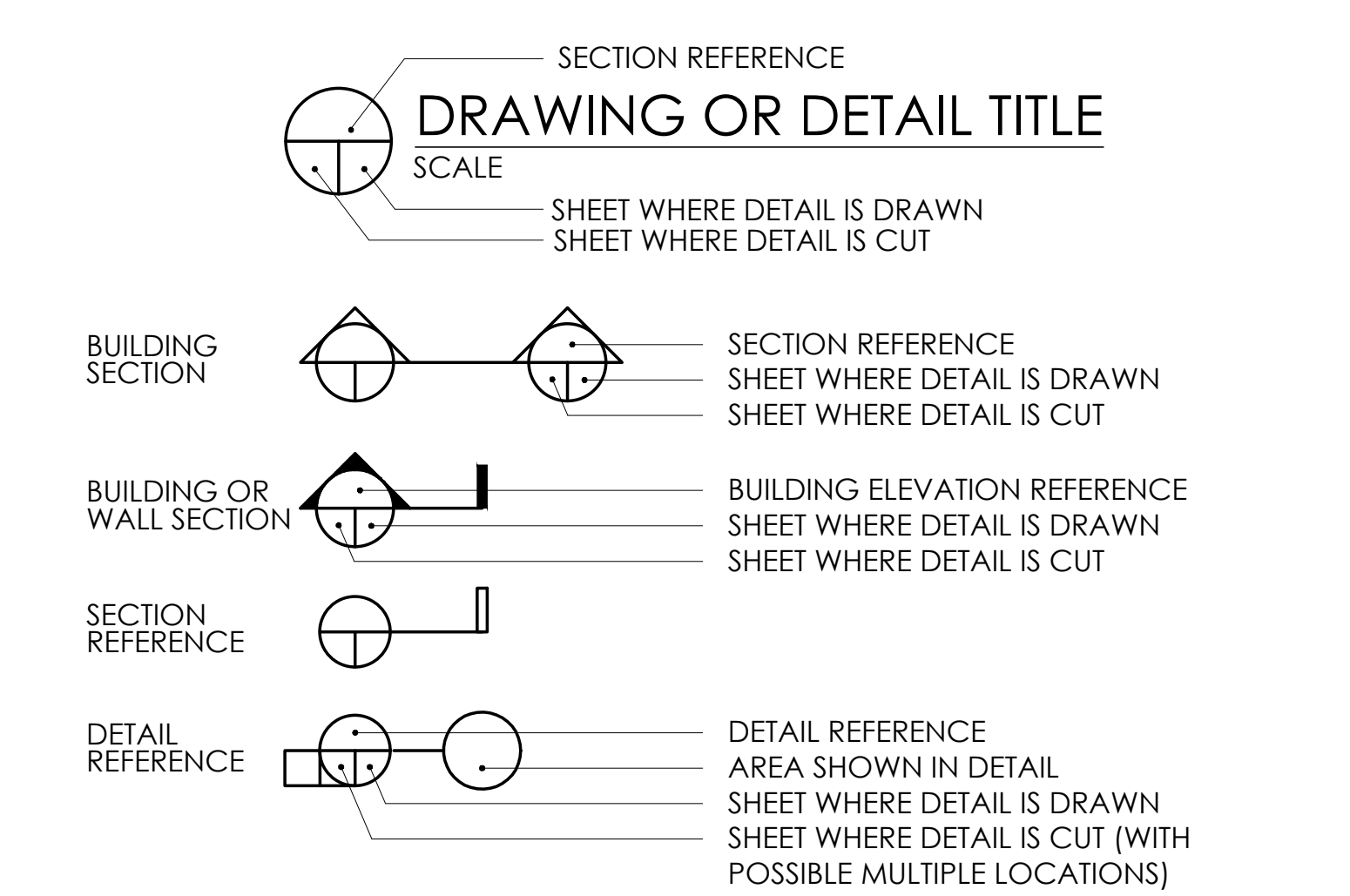
WOOD FURRING CHART

| BLDG TYPE                       | FIRE TREATED          | PRESERVATIVE TREATED | NO TREATMENT          |
|---------------------------------|-----------------------|----------------------|-----------------------|
|                                 | CONTACTING CMU/ CONC. | OTHER                | CONTACTING CMU/ CONC. |
| I                               | x                     | x                    | x                     |
| II                              | x                     | x                    | x                     |
| III                             | x (A)                 |                      | x                     |
| IV                              | x (A)                 |                      | x                     |
| V                               |                       | x                    | x                     |
| NOTES:<br>(A) IN EXTERIOR WALLS |                       |                      |                       |

EXISTING BUILDING AREA TO BE RENOVATED

| MARK  | DESCRIPTION | AREA A/C S.F. | COVERED S.F. | A/C + COV. S.F. |
|-------|-------------|---------------|--------------|-----------------|
| -     | OFFICE      | 1,515         | 0            | 1,515           |
| TOTAL |             |               |              | 1,515           |

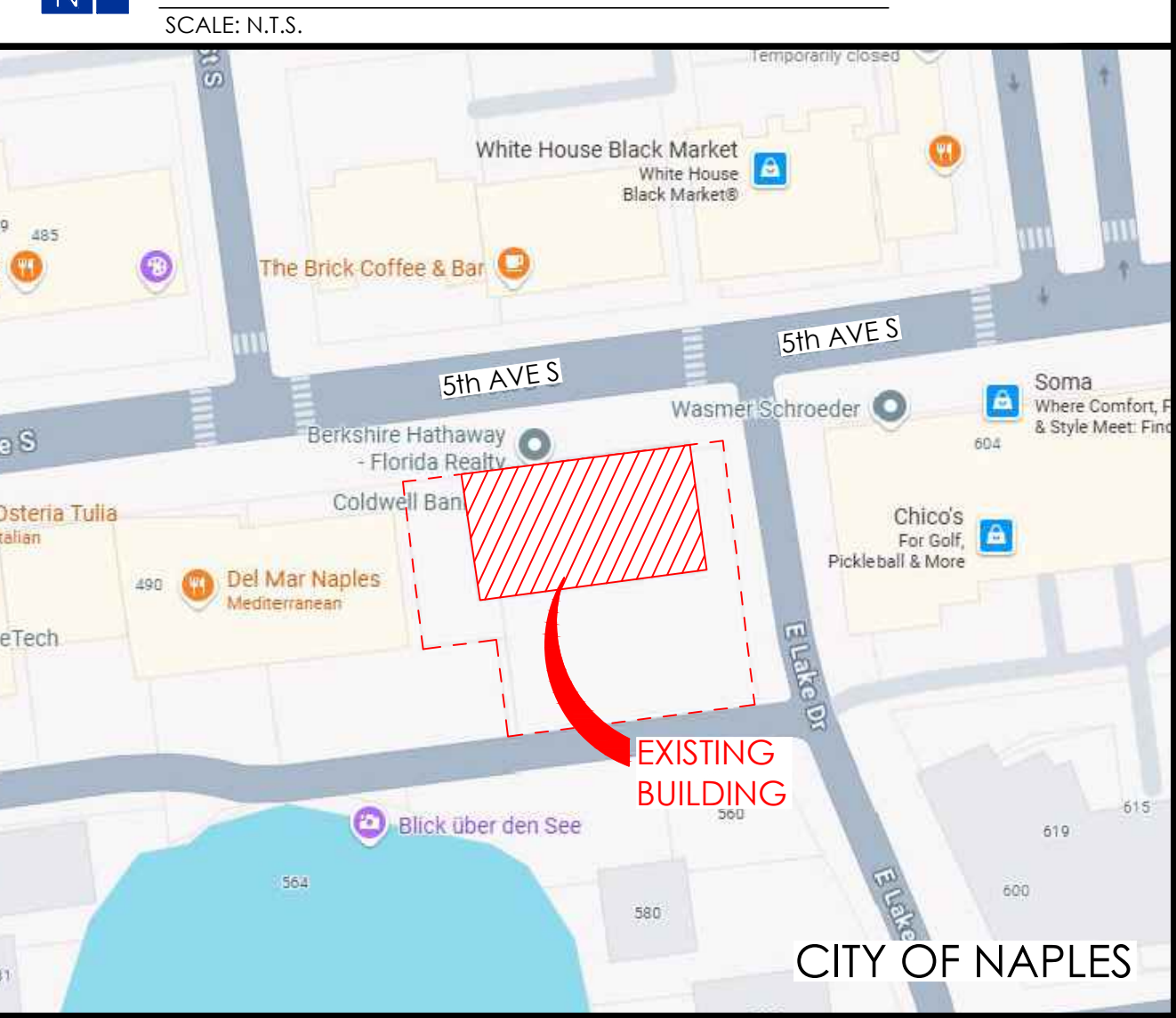
REFERENCE INDICATORS



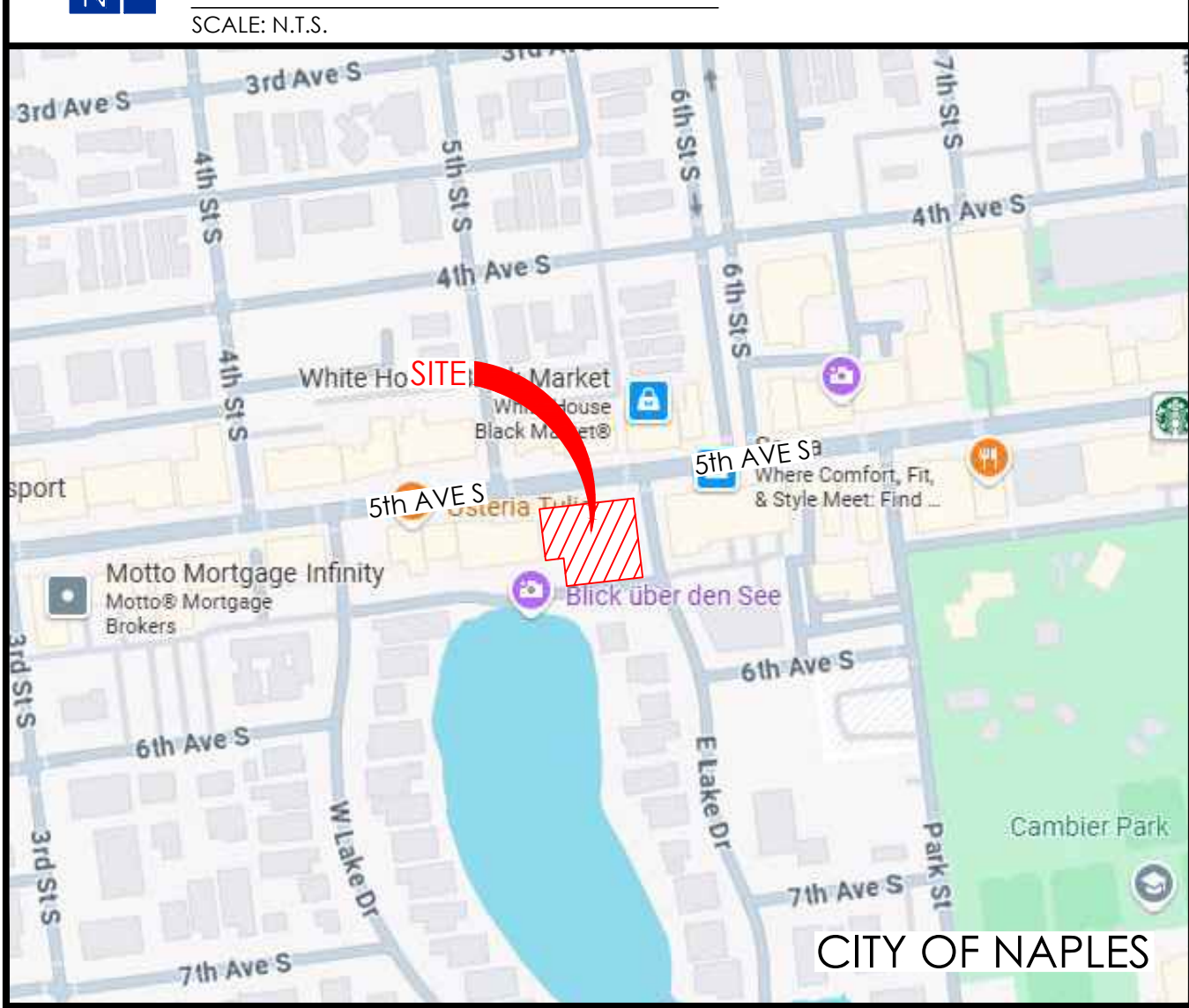
MATERIAL LEGEND

|  |                             |  |                            |
|--|-----------------------------|--|----------------------------|
|  | EARTH                       |  | ROUGH WOOD                 |
|  | GRAVEL                      |  | PLYWOOD                    |
|  | CONCRETE (SHOWN IN PLAN)    |  | FINISHED WOOD              |
|  | CONCRETE (SHOWN IN SECTION) |  | GYP SUM BOARD OR SHEATHING |
|  | CONCRETE MASONRY UNIT       |  | GLASS                      |
|  | BRICK                       |  | RIGID INSULATION           |
|  | STEEL                       |  | BATT INSULATION            |
|  |                             |  | STUCCO                     |

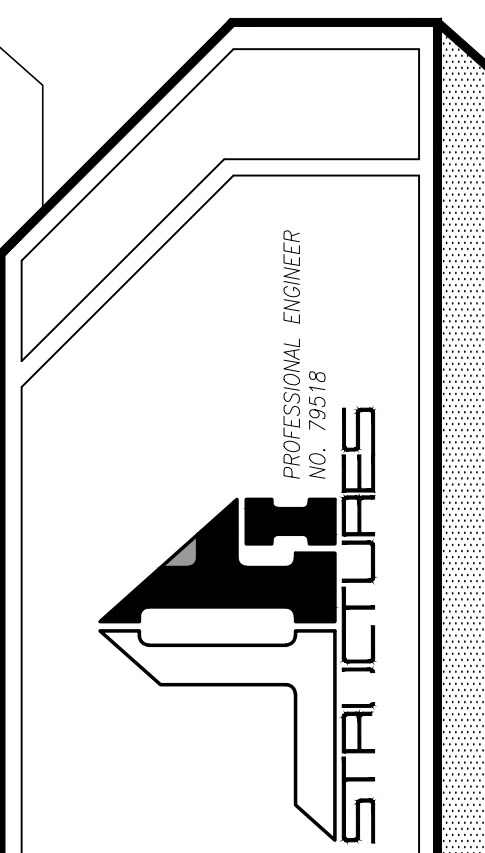
PROJECT LOCATION



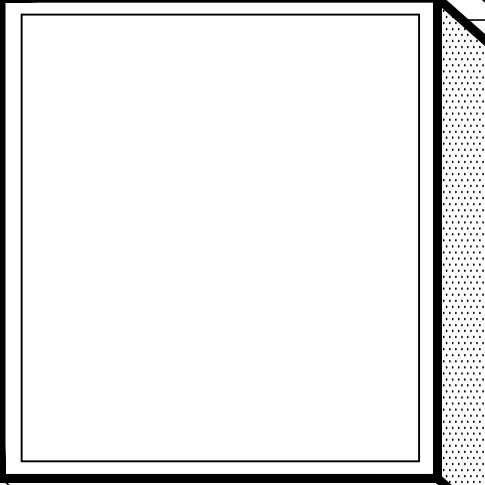
SITE LOCATION



THESE PLANS SHALL BE IN ACCORDANCE WITH THE 2020 FLORIDA BUILDING CODES AND BOTH STATE AND LOCAL CODES ALSO.



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BUILDER:

PROJECT: OR RESIDENCE FOR:

DMG DEVELOPMENT OFFICE  
550 5th AVE S.  
NAPLES, FLORIDA 34102

|                  |
|------------------|
| project data:    |
| date: 09-03-2025 |
| job #:           |
| drawn by: M.P.   |
| checked by: M.P. |
| project:         |

ARCHITECTURAL OUTLINE SPECIFICATIONS

NOTE:  
SEE CONSULTANT SHEETS FOR ALL CIVIL, STRUCTURAL, PLUMBING, MECHANICAL AND ELECTRICAL ITEMS SPECIFIC TO THIS PROJECT.

DIVISION 1: GENERAL REQUIREMENTS

- A. NOTICES

1. THE GENERAL CONTRACTOR SHALL FILE A NOTICE OF COMMENCEMENT BEFORE START OF WORK IN ACCORDANCE W/ F.B.C. SECTION 105.8.
- B. SHOP DRAWINGS/SUBMITTALS

1. ALL SHOP DRAWINGS REQUIRE ARCHITECT'S REVIEW.

2. PROVIDE ORIGINAL AND/OR SUBMIT ELECTRONICALLY UNLESS OTHERWISE SPECIFIED IN WRITING BY THE ARCHITECT.

3. SHOP DRAWINGS WILL BE REVIEWED FOR GENERAL COMPLIANCE W/ THE CONTRACT DOCUMENTS, ELEVATIONS, SIZES, ETC. THE CONTRACT DOCUMENTS WILL GOVERN OVER THE SHOP DRAWINGS.

4. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY COMPLIANCE W. THE DESIGN INTENT OF THE CONTRACTOR DOCUMENTS ONLY.
- C. RECORDS

1. MAINTAIN ONE (1) SET OF CONSTRUCTION DOCUMENTS IN FIELD OFFICE, NOT TO BE USED IN FIELD CONSTRUCTION, FOR USE AS 'AS-BUILT' RECORD. RECORDS SHALL BE KEPT DAILY USING COLORED PENCIL. AT COMPLETION OF CONSTRUCTION, REQUEST AND PAY FOR SET OF REPRODUCIBLES OF CONSTRUCTION DRAWINGS FROM ORIGINAL TRACINGS. PROVIDE SET TO ARCHITECT FOR HIS USE IN DOCUMENTING AS-BUILT CONDITIONS.
- D. GUARANTY/WARRANTY

1. THE GENERAL CONTRACTOR SHALL, IN THE CASE OF WORK PERFORMED BY HIS SUB-CONTRACTORS AND WHERE GUARANTEES ARE REQUIRED, SECURE WARRANTIES FROM SAID SUB-CONTRACTORS AND DELIVER COPIES OF SAME TO ARCHITECT UPON COMPLETION OF WORK.

2. THE GENERAL CONTRACTOR SHALL AND HEREBY WARRANT ALL WORK PERFORMED BY HIM DIRECTLY AND FOR WHICH GUARANTEES ARE APPLICABLE FOR A PERIOD OF ONE (1) YEAR FROM DATE OF FINAL ACCEPTANCE OF THE WORK.
- E. SPECIALTY ENGINEERED PRODUCTS

1. THE FOLLOWING SYSTEMS AND COMPONENTS REQUIRE FABRICATION AND ERECTION DRAWINGS PREPARED BY DELEGATED ENGINEER, SECURED BY THE GENERAL CONTRACTOR:

a. TRUSS FRAMING SYSTEMS

b. LOUVERS

c. CANOPIES

d. AWNINGS

e. STRUCTURAL PRE-CAST SYSTEMS

f. PRE-FABRICATED STAIRS AND RAILINGS

2. SUBMITTALS SHALL IDENTIFY THE PROJECT, APPLICABLE CODES AND LIST THE DESIGN CRITERIA. SUBMITTALS SHALL ALSO SHOW ALL DETAILS AND PLANS NECESSARY FOR PROPER FABRICATION AND INSTALLATION. CALCULATIONS AND SHOP DRAWINGS SHALL IDENTIFY SPECIFIC PRODUCT UTILIZED. GENERIC PRODUCTS WILL NOT BE ACCEPTED.

3. SHOP DRAWINGS AND CALCULATIONS SHALL BE PREPARED UNDER DIRECT SUPERVISION AND CONTROL OF THE DELEGATED ENGINEER.

4. SHOP DRAWINGS AND CALCULATIONS REQUIRE THE SEAL, DATE AND SIGNATURE OF THE DELEGATED ENGINEER.

DIVISION 2: SITE WORK

- A.

TERMITE PROTECTION ALL SOILS TO BE CHEMICALLY TREATED FOR TERMITE PROTECTION ACCORDING TO MANUFACTURER'S SPECIFICATIONS AND IN ACCORDANCE WITH F.B.C. 2023, SECTION 1816. A CERTIFICATE OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST CONTROL COMPANY THAT CONTAINS THE FOLLOWING STATEMENT: THE BUILDING HAS RECEIVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. TREATMENT IS IN ACCORDANCE W/ THE RULES AND LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.'

DIVISION 3: NON STRUCTURAL CONCRETE

- A.

ALL NON-STRUCTURAL CONCRETE IS TO BE BATCH MIXED BY A CONCRETE MANUFACTURER AND DELIVERED TO SITE. ALL CONCRETE MUST HAVE AT LEAST 3000 PSI COMPRESSIVE STRENGTH. REINFORCING WILL BE AS SHOWN ON THE DRAWINGS.
- B.

POLISHED CONCRETE FLOORS

PROVIDE POLISHED CONC. FLOOR SYSTEM IN ENTIRETY OF SLAB AND PROVIDE A CONSISTENT FINISH AS UNIFORM IN APPEARANCE AS POSSIBLE IN ALL CONTIGUOUS AREAS AS INDICATED BY DRAWINGS.

1. PROVIDE A POLISHED FLOOR SYSTEM THAT HAS BEEN DESIGNED, MANUFACTURED AND INSTALLED TO ACHIEVE THE FOLLOWING:

a. ABRASION RESISTANCE: ASTM C779, METHOD A, HIGH RESISTANCE, NO MORE THAN 0.008 INCH (0.20 MM) WEAR IN 30 MIN.

b. REFLECTIVITY: INCREASE OF 35% AS DETERMINED BY STANDARD GLOSS METER.

c. WATERPROOF PROPERTIES: RILEM TEST METHOD 11.4, 70% OR GREATER REDUCTION IN ABSORPTION

d. HIGH TRACTION RATING: NSF1 101-A, ANSI B-101.1 2009 NON-SLIP PROPERTIES

2. REFERENCE:

a. AMERICAN CONCRETE INSTITUTE (ACI): ACI 302.1R - GUIDE FOR CONCRETE FLOOR AND SLAB CONSTRUCTION.

3. INSTALLATION:

a. DIAMOND POLISH CONCRETE FLOOR SURFACES W/ POWER DISH MACHINE RECOMMENDED BY FLOOR FINISH MANUFACTURER.

b. COMPLY W/ MANUFACTURER'S RECOMMENDED POLISHING GRITS FOR EA. SEQUENCE TO ACHIEVE DESIRED FINISH LEVEL.

c. FINISH AREAS TO GLOSS LEVEL -

1) STANDARD HIGH GLOSS (HG-1), 1500 GRIT.

2) MEDIUM GLOSS (MG-2), 800 GRIT.

d. REMOVE DEFECTS AND RE-POLISH DEFECTIVE AREAS.

e. FINISH EDGES OF FLOOR FINISH ADJOINING OTHER MATERIAL IN A CLEAN AND SHARP MANNER.

4. PRODUCTS / MATERIALS:

a. ACCEPTABLE MANUFACTURER: L&M CONSTRUCTION CHEMICALS AS BASIS OF DESIGN OR APPROVED EQUAL.

b. HARDENER, SEALER, DENSIFIER:

WATER BASED, ODORLESS LIQUID, V.O.C. COMPLIANT, ENVIRONMENTALLY SAFE CHEMICAL
5.

CHEMICAL HARDENING SOLUTION LEAVING NO SURFACE FILM.

C. JOINT FILLER:

SEMI-RIGID, 2-COMPONENT, SELF-LEVELING, 100% SOLIDS, RAPID CURING, POLYUREA CONTROL JOINT AND CRACK FILLER W/ SHORE A 80 OR HIGHER HARDNESS.

d. OIL REPELLENT SEALER:

READY TO USE, SILANE, SILOXANE AND FLUOROPOLYMERS BLENDED WATER REPELLENT, V.O.C. COMPLIANT AND COMPATIBLE W/ CHEMICALLY HARDENED FLOORS.

e. CONCRETE DYES:

1) FAST DRYING DYE, PACKAGED IN PRE-MEASURED UNITS READY FOR MIXING W/ WATER OR V.O.C. EXEMPT SOLVENT; FORMULATED FOR APPLICATION TO POLISHED CEMENTITIOUS SURFACES.

2) COLOR TO BE SELECTED BY OWNER

5. SITE CONDITIONS / PREPARATIONS:

a. THE G.C. SHALL PROTECT AREAS TO RECEIVE CONC. FINISH IMMEDIATELY AFTER THE CONC. SLAB IS POURED AND AT ALL TIMES DURING CONSTRUCTION TO PREVENT OILS, DIRT, METALS, EXCESSIVE WATER AND OTHER POTENTIALLY DAMAGING MATERIALS FROM AFFECTING THE FINISHED CONC. SURFACE AND INSURE ALL TRADES ARE AWARE OF PROPER CARE FOR PROTECTION OF CONC. SURFACE DURING CONSTRUCTION.

b. FLOOR AREAS TO BE POLISHED ARE TO BE FREE AND CLEAR OF ALL OBSTACLES AND MATERIALS IN ORDER TO PROVIDE AN OPEN AND UNINHABITED CONC. SLAB.

c. PROTECT ALL SURROUNDING AREAS AND ADJACENT SURFACES FROM CONTACT W. SLURRY OR OVER SPRAYS.

d. CLEAN AND PREP. ALL SURFACES IN ACCORDANCE W/ MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION OF CONCRETE FINISHING MATERIALS.

6. ADJUSTMENTS:

a. RE-POLISH THOSE AREAS NOT MEETING SPECIFIED GLOSS LEVELS PER MOCK-UP.

b. FILL JOINTS FLUSH TO SURFACE PRIOR TO START OF POLISHING OPERATIONS.

c. REPAIR DAMAGED AREAS OF COMPLETED POLISHED CONCRETE FLOOR SYSTEM TO SATISFACTION OF OWNER OR ARCHITECT.

7. FINAL CLEANING:

UPON COMPLETION REMOVE SURPLUS AND EXCESS MATERIALS, RUBBISH, TOOLS AND EQUIP.

8. PROTECTION:

PROTECT COMPLETED POLISHED CONCRETE FLOOR SYSTEM FROM DAMAGE DURING CONSTRUCTION IN ACCORDANCE W/ MANUFACTURER'S RECOMMENDATIONS UNTIL SUBSTANTIAL COMPLETION.

9. WARRANTY:

a. SUBMIT FOR OWNER'S ACCEPTANCE, MANUFACTURER'S STANDARD WARRANTY DOCUMENT EXECUTED BY AUTHORIZED COMPANY OFFICIAL.

b. MANUFACTURER'S WARRANTY IS IN ADDITION TO AND DOES NOT LIMIT, OTHER RIGHTS OWNER MAY HAVE UNDER CONTRACT DOCUMENTS.
- DIVISION 4: MASONRY
- A.

MORTAR

1. COLORED MORTAR IS TO COMPLY WITH THE LATEST REQUIREMENTS OF ASTM C91. PROPERLY MIXED W/ 2¼ TO 3 PARTS SAND, CONFORMING TO ASTM C 144, THE MORTAR SHOULD EXCEED REQUIREMENTS OF ASTM C 270 FOR TYPE N, TYPE S OR TYPE M AS SPECIFIED BY THE ARCHITECT. FIELD MIXING WITH BAGS OF COLOR ON SITE WILL NOT BE ALLOWED.

2. GRAY MORTAR IS TO BE MANUFACTURERS STANDARD GRAY MORTAR MIXED AS DIRECTED BY MANUFACTURER TO PROVIDE A TYPE N, S OR M FORMULATION AS REQUIRED.

B.

CONCRETE MASONRY UNITS

1. ALL CONCRETE MASONRY UNITS MUST FULLY COMPLY WITH ASTM C-90 SPECIFICATION FOR HOLLOW LOAD BEARING UNITS, TYPE II, NON-MOISTURE CONTROLLED. REFER TO DRAWING FOR SIZES. MATERIAL MAKEUP IS TO BE AS REQUIRED BY THE 2020 FLORIDA BUILDING CODE FOR RATED AND NON-RATED APPLICATIONS.

C.

BRICK (WHERE APPLICABLE)

1. ALL BRICK ARE TO BE A CLAY PRODUCT MEETING ASTM C 216 GRADE SW. REFER TO DRAWINGS FOR SIZES.

D.

MASONRY REINFORCING

1. WALL REINFORCING SHALL BE BY DUR-O-WAL INC., HECKMAN BUILDING PRODUCTS, INC. OR HOHMANN AND BARNARD, INC. OF THE TYPE SPECIFIED OR AS REQUIRED TO MEET APPLICABLE CODES AND STRUCTURAL REQUIREMENTS.
- DIVISION 5: METALS
- A.

MISCELLANEOUS METALS

1. ALL STEEL STAIRS, LADDERS AND STEEL RAILINGS ARE TO BE ASSEMBLED USING THE CRITERIA OF THE AISC.

2. ALL ALUMINUM STAIRS AND LADDERS ARE TO BE 6061-T6 ALLOY.

3. ALL ALUMINUM RAILINGS, ETC. ARE TO BE 6063-T52 ALLOY WITH AN ANODIZED OR POWDER COAT FINISH.
- DIVISION 6: WOOD
- A.

LUMBER AND PLYWOOD

1. FRAMING LUMBER SHALL BE S4S, NO. 2 OR BETTER, HEM-FIR, LIGHT FRAMING STUD GRADE, HAVING A MOISTURE CONTENT NOT EXCEEDING NINETEEN (19) PERCENT WHEN DELIVERED TO THE JOBSITE. WOOD NAILERS ON STEEL FRAMING AND CONCRETE BEAMS SHALL BE NO. 2 KD SOUTHERN PINE PRESSURE-TREATED, SUPPLIED AT FIFTEEN (15) PERCENT MOISTURE CONTENT, OR LESS.

2. FURRING STRIPS, WOOD LATH AND PLASTER GROUNDS SHALL BE PRESSURE TREATED, #2 COMMON SOUTHERN YELLOW PINE, 1" BY 2". METAL FURRING MAY BE SUBSTITUTED IN LIEU OF WOOD FRAMING. WOOD FURRING SHALL BE FIRE-RESISTANT TREATED IN TYPE I, II AND IV CONSTRUCTION (NON-COMBUSTIBLE).

3. NAILS SHALL BE OF SIZE AND TYPE COMMONLY USED FOR FRAMING AND FINISH WORK. ALL NAILS ON THE EXTERIOR SHALL BE HOT-DIPPED GALVANIZED. FASTENERS FOR SECURING MISCELLANEOUS FIXTURES, EQUIPMENT, GROUNDS, BLOCKING, STRUCTURAL SUPPORTS, ETC. SHALL BE EQUAL TO THOSE OF MOLLY CONSTRUCTION PRODUCTS, OF TYPE SUITABLE FOR THE SPECIFIC APPLICATION, ACCORDING TO STANDARD CONSTRUCTION PRACTICE.

4. INTERIOR WOOD TRIM, INCLUDING WOOD BASES AND MISCELLANEOUS TRIM, SHALL BE OF STOCK DESIGN, OF PAINT GRADE WHITE PINE OR FIR.

5. TREATED FRAMING: ALL FRAMING LUMBER WITH A WOOD PRESERVATIVE SHALL BE PRESSURE TREATED BY THE WOLMAN OR CELCURE PROCESS OF #2 COMMON YELLOW PINE.
6. ALL PLYWOOD SHALL BE OF THE THICKNESS SHOWN ON THE DRAWINGS. PLYWOOD SHALL CONFORM TO COMMERCIAL STANDARDS ISSUED BY THE U.S. DEPARTMENT OF COMMERCE. PLYWOOD SHALL BE A-B GRADE, ROTARY CUT, WHERE BOTH SIDES ARE EXPOSED. A-C GRADE SHALL BE USED WHERE ONE SIDE IS EXPOSED AND B-C AS SPECIFIED FOR LAMINATE WORK. ALL OTHER PLYWOOD SHALL BE C-C EXTERIOR OR APA-EXPOSURE. ALL PLYWOOD USED SHALL NOT HAVE ADDED UREA-FORMALDEHYDE.

B.

SHELVING AND CABINETWORK

1. SHELVING

a. SHELVING IN CABINETS SHALL BE MINIMUM ¾" THICK PLYWOOD WITH MELAMINE FINISH, UNLESS NOTED OTHERWISE ON DRAWINGS.

b. SHELVES SPECIFIED IN AREAS OTHER THAN CABINETS SHALL BE MINIMUM ¾" THICK PLYWOOD W/ SOLID 1x2 WOOD EDGE, UNLESS NOTED OTHERWISE ON DRAWINGS.

c. ALL SHELVING SHALL BE ADJUSTABLE, COMPLETE WITH ALL REQUIRED ACCESSORIES, AND HARDWARE

2. CABINET WORK

a. CABINET SIDE PANELS, EXTERIOR FRAMES, SOFFITS AND DOORS SHALL BE 5⁄8" THICK MINIMUM PLYWOOD WITH PLASTIC LAMINATE ON ALL EXTERIOR / INTERIOR SIDES AND FACES.

b. TOPS SHALL BE B-C EXT. ¾" PLYWOOD, WITH PLASTIC LAMINATE ON EXPOSED SURFACES AND BACK SPLASHES.

c. PLYWOOD SHALL NOT HAVE ADDED UREA-FORMALDEHYDE.

3. ALL CABINET WORK JOINTS SHALL BE GLUED AND NAILED UTILIZING A CASEIN GLUE THAT DRIES CLEAR.

4. PLASTIC LAMINATE FINISHING FOR EXTERIOR EXPOSED SURFACES SHALL BE ⅜32 " THICK AND ⅛6" THICKNESS FOR COUNTERTOPS.

5. ALL EXPOSED PLYWOOD NOT RECEIVING PLASTIC LAMINATE TO BE PAINTED SEMI-GLOSS ENAMEL, OR MULTICOLOR SPRAY LACQUER FINISH. ALL FINISHES SHALL BE SHOP APPLIED BY CABINETMAKER. FILL AND SAND EDGES BEFORE PAINTING.

6. FLAKE BOARD SHALL BE EQUAL TO U.S. NOVOPLY.

7. VOLATILE ORGANIC COMPOUND (V.O.C.) LEVELS IN THE ADHESIVES AND GLUES USED SHALL NOT EXCEED THE V.O.C. LIMITS SET FORTH IN THE CURRENT EDITION OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) RULE 1168.

DIVISION 7: THERMAL AND MOISTURE PROTECTION

A.

VAPOR BARRIERS

THE MATERIALS AND INSTALLATION OF THE VAPOR BARRIER SHALL PROVIDE FOR A COMPLETE AND CONTINUOUS LOW PERMEANCE MEMBRANE SYSTEM FOR USE UNDER CONCRETE SLABS.

1. MATERIAL SHALL BE EQUAL TO STEGO WRAP VAPOR BARRIER (15 MIL) BY STEGO INDUSTRIES, LLC. OR AN APPROVED EQUAL.

2. PREPARATION:

a. LEVEL AND COMPACT BASE MATERIAL

3. PERFORMANCE:

a. PERMEANCE: EQUAL TO OR LESS THAN 0.01 PERMS (GRAINS/(FT2 · HR · INHG)) AS TESTED IN ACCORDANCE WITH ASTM E 1745 SECTION 7.1.

b. THICKNESS: 15 MILS MINIMUM

c. STRENGTH: ASTM E 1745 CLASS A.

4. INSTALLATION:

a. INSTALLATION SHALL BE IN ACCORDANCE WITH ASTM E1643 AND THE MANUFACTURER'S RECOMMENDATIONS.

b. PROVIDE CONTINUOUS UNBROKEN AND PUNCTURE FREE MEMBRANE FROM EDGE OF SLAB TO EDGE OF SLAB.

c. EXTEND MEMBRANE TO THE SLAB PERIMETER AND PROVIDE A CONTINUOUS SEAL TO THE FOUNDATION WALL, GRADE BEAM, OR SLAB ITSELF.

d. OVERLAP SEAMS 6" AND TAPE ALL JOINTS AND SEAMS WITH MANUFACTURER'S TAPE.

e. SEAL ALL PENETRATIONS AND PIPES PER MANUFACTURER'S INSTRUCTIONS.

5. VAPOR BARRIER ON OUTER FACE OF CMU IN BRICK OR STONE VENEERS IS TO BE FIBERED EMULSION DAMP PROOFING, BRUSH APPLIED.

B.

FLASHING/WATERPROOFING

1. THROUGH WALL FLASHING IS TO BE PERM-A-BARRIER TOTAL 40 MIL. THICK BY W.R.GRACE CO. OR APPROVED EQUAL.

2. FLUID APPLIED MEMBRANE FLASHING TO BE FASTFLASH LIQUID FLASHING MEMBRANE BY PROSOCO OR APPROVED EQUAL.

3. PROVIDE CAULKING AND SEALING AT ALL EXT. DOOR AND WINDOWS. PROVIDE THRESHOLDS AND WEATHER STRIPPING AT ALL EXT. DOORS. ALL OTHER WATERPROOFING IS BY THE G.C.

C.

INSULATION

1. THERMAL WALL INSULATION

a. CERTAIN STUD WALLS SHALL HAVE 3 ½" THICK FIBERGLASS BATT INSULATION WHERE SHOWN ON THE FLOOR PLAN.

b. EXTERIOR FURRED MASONRY WALLS SHALL HAVE ¾" THICK RIGID INSULATION BETWEEN PRESSURE-TREATED ONE (1) BY TWO (2) FURRING STRIPS @ 16" O.C. OR AS SHOWN ON DRAWINGS.

c. SOUNDPROOF ACOUSTICAL INSULATION: MINERAL WOOL INSULATION 80 BY ROCKWOOL OR APPROVED EQUAL.

2. CEILING INSULATION  
CEILING INSULATION IS TO BE FIBERGLASS BATTS. REFER TO DRAWINGS FOR THICKNESS.

3. ROOF INSULATION FOR BUILT UP ROOFS ON PLYWOOD OR METAL ROOF DECKS IS TO BE POLYISOCYANURATE WITH UNIVERSAL FIBERGLASS REINFORCED FACERS. "R" VALUE IS TO BE 20 MINIMUM.

D.

ROOFING

1. SELF-ADHERED UNDERLAYMENT (A.K.A. MODIFIED PEEL AND STICK BASE SHEET) SHALL BE "POLYGLASS TU PLUS" OR APPROVED EQUAL. APPLICATION AND INSTALLATION IS TO BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

2. SHINGLE ROOF: SHINGLES ARE TO BE 'GAF TIMBERLINE ULTRA' OR APPROVED EQUAL. INSTALLATIONS IS TO BE IN ACCORDANCE W/ THE MANUFACTURER'S RECOMMENDATION, OVER MODIFIED PEEL AND STICK BASE SHEET.

3. CEMENT TILE ROOF: CEMENT TILES ARE TO BE CROWN OR EQUAL, APPLIED AS DIRECTED BY THE MANUFACTURER. CEMENT TILES ARE TO BE PLACED OVER MODIFIED PEEL AND STICK OVER BASE SHEET.

THESE PLANS SHALL BE IN ACCORDANCE WITH THE 2020 FLORIDA BUILDING CODES, AND BOTH STATE AND LOCAL CODES ALSO.

PROFESSIONAL ENGINEER  
NO. 79518

STRAITUPES

date:

revisions

BUILDER:

PROJECT OR RESIDENCE FOR:

DMG DEVELOPMENT OFFICE  
550 5th AVE S.  
NAPLES, FLORIDA 34102

project data:

date: 09-03-2025

job #:

drawn by: M.P.

checked by: M.P.

project:

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# ARCHITECTURAL OUTLINE SPECIFICATIONS

4. METAL ROOF: METAL PANELS ARE TO BE OF TYPE (STANDING SEAM, SHINGLE, ETC.) MATERIAL (STEEL, ALUM. ETC.). GAUGE AND FINISH AS SELECTED BY ARCHITECT/OWNER. ROOF SYSTEM IS TO BE COMPLETE W/ ALL APPURTENANCES REQUIRED FOR A FINISHED JOB. INSTALLATION IS TO BE IN ACCORDANCE W/ THE MANUFACTURER'S RECOMMENDATION. INCLUDING ALL SUBSTRATE PREPARATION, OVER MODIFIED PEEL AND STICK BASE SHEET
5. BUILT UP ROOFING
- a. MATERIALS (BY JOHNS MANVILLE, OWENS-CORNING OR EQUAL)
1. FOR MECHANICALLY FASTENED T.P.O. ROOFING, HEAT WELD LAPS.
- OR-
2. FOR MODIFIED BITUMEN SYSTEM USE 2FID-HW.
3. INSULATION (SEE SECTION 7C3) FLAT OR TAPERED, SEE DRAWINGS.
4. WOOD BLOCKING AND CURBS SHALL BE PRESSURE TREATED.
5. ROOF DRAINS (SEE PLUMBING DRAWINGS) TO BE JOSAM, ZURN OR APPROVED EQUAL.
- b. INSTALLATION
1. ROOF MUST SLOPE  $\frac{1}{4}$ " PER FOOT MINIMUM WITH NO AREAS IN WHICH WATER WILL POND. SLOPE CAN BE NO GREATER THAN SPECIFIED BY ROOF MATERIAL MANUFACTURER.
2. ROOFING MUST TURN UP WALLS A MINIMUM OF 8".
3. ROOF SUBSTRATE MUST BE ACCEPTABLE TO MATERIAL MANUFACTURER AND ROOFING SUBCONTRACTOR PRIOR TO START OF ROOFING.
4. ROOFING TO BE INSTALLED IN ACCORDANCE WITH ALL DIRECTIVES AND REQUIREMENTS OF THE MANUFACTURER.
5. ROOFING MANUFACTURER IS TO PROVIDE A 20-YEAR NDL WARRANTY INCLUDING FLASHING AND COPING AND THE SUBCONTRACTOR IS TO PROVIDE A TOTAL ROOFING WARRANTY FOR ONE YEAR.
6. FLASHING AND COPING: ALL FLASHINGS ARE TO BE .050 ALUMINUM W/ A BAKED ON PAINT FINISH OR 24 GAUGE GALVANIZED STEEL W/ A KYNAR FINISH
7. SEALANTS AND CAULKING: SEALANTS ARE TO BE URETHANE, ACRYLIC OR SILICONE BY PECORA CORPORATION OR EQUAL. JOINTS TO BE SEALED ARE TO BE CLEANED OF ALL DIRT AND TRASH. AN APPROPRIATE BACKER ROD IS TO BE PLACED IN THE JOINT AND THE SEALANT IS TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.

DIVISION 8: DOORS, WINDOWS AND HARDWARE  
SEE DRAWINGS FOR DOORS, WINDOWS AND HARDWARE

## DIVISION 9: FINISHES

1. METAL STUDS ARE TO BE LIGHTWEIGHT "C" SHAPED. GAUGE IS TO BE AS CALLED FOR ON DRAWINGS. IF DRAWINGS DO NOT SHOW GAUGE THEN 20 GAUGE IS TO BE PROVIDED. USE STUDS, CHANNELS, FURRING MEMBERS AND OTHER APPURTENANCES BY UNITED STATES GYPSUM COMPANY OR APPROVED EQUAL.
  2. GYPSUM WALLBOARD IS TO BE "SHEETROCK BRAND BOARD" BY UNITED STATES GYPSUM CO. OR APPROVED EQUAL. THICKNESS OF BOARD AND AREAS THAT ARE TO BE FIRE RATED WILL BE AS SHOWN ON DRAWINGS. ALL SCREWS, SPACKLE, TAPE, ETC. WILL BE AS RECOMMENDED BY THE WALLBOARD MFGR.
  3. PLASTER LATH IS TO BE EXPANDED METAL (DIAMOND) LATH WIRED TO  $\frac{3}{4}$ " AND  $1\frac{1}{2}$ " FURRING CHANNELS. SUSPENDED METAL LATH SHALL BE  $\frac{3}{8}$ " RIB LATH. ALL SUSPENSION AND ASSEMBLY IS TO BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
  4. ALL PLASTER (GYPSUM OR CEMENT) IS TO BE BY UNITED STATES GYPSUM COMPANY OR APPROVED EQUAL MATERIALS AND MIXTURE ARE TO BE AS DIRECTED BY THE MANUFACTURER.
  5. STUCCO IS TO BE MIXED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS. IT IS TO BE APPLIED IN MULTIPLE COATINGS. FINISHED INSTALLATIONS ARE TO BE  $\frac{1}{2}$ " OR  $\frac{3}{4}$ " THICK. FINISHED SURFACE DESIGN IS TO BE SELECTED BY ARCHITECT/OWNER. SUBSTRATE IS TO BE CONCRETE, CONCRETE MASONRY UNITS OR EXPANDED METAL LATH OVER 30# BUILDING FELT OVER PLYWOOD SHEATHING. FOR SUSPENDED APPLICATIONS, USE SYSTEM OUTLINED IN ITEM 3 ABOVE. ALL CORNER MOLDS, J-MOLDS, EXPANSION JOINTS, ETC. ARE TO BE BY "PLASTIC COMPONENTS" OR APPROVED EQUAL.
  6. ORNAMENTATION ON STUCCO IS TO BE E.P.S. 1.5 # C.F. FOAM WITH A 80 MIL. URETHANE HARD COAT. ATTACHMENT ADHESIVE MUST BE COMPATIBLE WITH E.P.S. FOAM. ALWAYS CAULK TOP AND ENDS BUT DO NOT CAULK BOTTOM OF ALL APPLICATIONS.
7. LEVEL OF FINISH
- B. CERAMIC TILE
1. CERAMIC TILE IS TO BE A FACTORY GLAZED CERAMIC UNIT OF STANDARD GRADE BY DALTILE CORP. OR APPROVED EQUAL. SIZES, FINISHES AND COLORS ARE TO BE SELECTED BY THE OWNER/ARCHITECT. TILE IS TO BE THINSET OR CONVENTIONAL MORTAR METHOD. SEE DRAWINGS FOR METHOD OF INSTALLATION.
  2. ALL SELECTIONS OF GROUT AND METHOD OF INSTALLATION WILL BE IN ACCORDANCE W. THE TILE MANUFACTURER'S RECOMMENDATIONS.
  3. SCHLUTER FINISHING AND EDGE PROTECTION TRIMS ARE TO BE USED ON ALL CORNERS AND EXPOSED TILE EDGES AND INSTALLED AS PER MFGR'S RECOMMENDATIONS. NO BARE OR EXPOSED TILE EDGE IS ACCEPTABLE UNLESS NOTED OTHERWISE OR APPROVED BY OWNER/ARCHITECT.

- C. ACOUSTICAL CEILINGS
  1. ACOUSTICAL TILE SHALL BE EQUAL TO ARMSTRONG "FINE FISSURED" ANGLED TEGULAR EDGE WITH MATCHING GRID [24x24] WHERE SHOWN ON PLANS OR ARMSTRONG "FINE FISSURED" LAY-IN WITH MATCHING GRID. [24X48] WHERE SHOWN ON PLANS.
- D. FLOOR FINISHES
  1. VINYL COMPOSITION TILE (V.C.T.) SHALL BE 12x12 TILES, COLOR AND STYLE AS SELECTED BY ARCHITECT/OWNER AND INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
  2. CARPETING TO BE GLUE DOWN 26 OUNCE LOOP PILE, COLOR AND STYLE AS SELECTED BY ARCHITECT/OWNER, W/ TEN (10) YEAR COLOR WARRANTY, INSTALLATION TO BE PER MANUFACTURER'S RECOMMENDATIONS.
  3. VOLATILE ORGANIC COMPOUND (V.O.C.) LEVELS IN ADHESIVES SHALL NOT EXCEED V.O.C. LIMITS SET FORTH IN THE CURRENT EDITION OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) RULE 1168.
  4. NON-SKID TREATMENT ON EXT. WALKWAYS, BALCONIES AND PRE-CAST STAIRS.

- E. WALL FINISHES
1. VINYL WALL COVERINGS ARE TO BE SELECTED BY OWNER.
  2. NO VINYL WALL COVERING SHALL BE APPLIED TO INTERIOR FACE OF EXTERIOR WALLS.
  3. DRYWALL FINISH AND TEXTURE.
- F. PAINTING
1. COLORS ARE TO BE SELECTED BY ARCHITECT /OWNER.
  2. PREPARATION OF SUBSTRATE AND METHODS OF INSTALLATION ARE TO BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
  2. BY STARTING WORK, THE PAINTER ACCEPTS THE SURFACES AS READY FOR PAINTING.
  3. ALL SURFACES ARE TO BE CLEANED AND PREPARED PRIOR TO THE START OF ANY PAINTING.
  4. ALL SURFACES ARE TO BE CLEANED AND PREPARED PRIOR TO THE START OF ANY PAINTING.
  5. PRIMING WILL CONSIST OF ONE COAT OF APPROVED PRIMER. ANY SURFACES NOT COMPLETELY COVERED WILL REQUIRE A SECOND COAT OF PRIMER PRIOR TO STARTING ANY FINISH WORK. LIGHTLY SAND BETWEEN COATS.
  6. SAND PRIMED SURFACES PRIOR TO INSTALLATION OF FINISH MATERIALS.
  7. ITEMS FACTORY/SHOP PRIMED ONLY NEED TOUCH UP WHERE REQUIRED PRIOR TO FINISHING.
  8. FINISH COATING WILL CONSIST OF TWO COATS OF SPECIFIED MATERIAL. LIGHTLY SAND BETWEEN COATS.
  9. WHERE NATURAL FINISHES ARE SPECIFIED FOR INTERIOR USE, APPLY STAIN WITH A BRUSH OR RAG TO OBTAIN THE CORRECT COLOR AND UNIFORMITY.
  10. AFTER STAIN HAS DRIED, APPLY TWO COATS OF SEALER (VARNISH OR POLYURETHANE). SAND BETWEEN COATS WITH FINE STEEL WOOL. TOUCH UP ANY AREAS WHICH ARE NOT COMPLETELY COATED.

## DIVISION 10: SPECIALTIES

- A. TOILET PARTITIONS  
SEE TOILET ACCESSORY SCHEDULE ON DRAWINGS.
- B. TOILET ACCESSORIES  
SEE TOILET ACCESSORY SCHEDULE ON DRAWINGS.
- C. SIGNAGE  
PROVIDE SIGNAGE DETAILS IN ACCORDANCE W/ F.B.C. SECTION 1006.3.4. F.B.C. ACCESSIBILITY 2023 EDITION SECTION 216 AND FLORIDA FIRE PREVENTION CODE 8th EDITION (N.F.P.A. 101 7th EDITION)

DIVISION 11: EQUIPMENT (NOT APPLICABLE)

## DIVISION 12: FURNISHINGS (NOT APPLICABLE)

### DIVISION 13: SPECIAL CONSTRUCTION (NOT APPLICABLE)

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|------------------------------------------------------------------------------------------------------------|------------------------------------|
|  <p><b>STRATUMS</b></p> | PROFESSIONAL ENGINEER<br>NO. 78518 |
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| date:                                                                                                      | revisions                          |
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BUILDER:

PROJECT:  
OR RESIDENCE FOR:

DMG DEVELOPMENT OFFICE  
 550 5th AVE S.  
 NAPLES, FLORIDA 34102

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| project data:    |  |
| date: 09-03-2025 |  |
| job #:           |  |
| drawn by: M.P.   |  |
| checked by: M.P. |  |
| project:         |  |
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- GENERAL NOTES
1.

OCCUPANCY REFERS TO THE PURPOSE FOR WHICH A BUILDING OR OTHER STRUCTURE, OR PART THEREOF, IS USED OR INTENDED TO BE USED.
2.

THE TYPE OF OCCUPANCY THAT THIS PARTICULAR BUILDING REPRESENTS IS UTILITY/MISC:  
REGARDLESS OF OCCUPANT LOAD. (NFPA 1, FIRE CODE, DEFINITIONS)
3.

THE OCCUPANT LOAD OF A BUILDING PERTAINS TO THE TOTAL NUMBER OF PERSONS THAT MIGHT OCCUPY A BUILDING OR PORTION THEREOF AT ANY ONE TIME.
4.

THE OVERCROWDING OF A BUILDING MEANS A SITUATION WHERE THE OCCUPANT LOAD EXCEEDS THE EXIT CAPACITY OR THE POSTED OCCUPANT LOAD.
5.

THIS BUILDING IS TO MEET THE GENERAL REQUIREMENTS OF CHAPTER 4, "GOALS AND OBJECTIVE", OF (NFPA 1, FIRE CODE)
6.

THE MEANS OF EGRESS FACILITIES, CONSTRUCTION TYPE, PROTECTION, AND OTHER SAFEGUARDS IN THE BUILDING SHALL COMPLY WITH THE MOST RESTRICTIVE FIRE AND LIFE SAFETY REQUIREMENTS OF THE OCCUPANCIES INVOLVED.
7.

BUILDINGS OR PORTIONS OF BUILDINGS, EXCEPT FOR ROUTINE MAINTENANCE OR REPAIR, SHALL NOT BE OCCUPIED DURING CONSTRUCTION, REPAIR, OR ALTERATION WITHOUT THE APPROVAL OF THE "AUTHORITY HAVING JURISDICTION" IF REQUIRED MEANS OF EGRESS ARE IMPAIRED OR REQUIRED FIRE PROTECTION SYSTEMS ARE OUT OF SERVICE.
8.

PER CHAPTER 10, "GENERAL SAFETY REQUIREMENTS", (NFPA 1, FIRE CODE) - EMERGENCY PLANS SHALL BE PROVIDED FOR ASSEMBLY TYPE OCCUPANCIES. PLANS SHALL BE INCLUDE THE PROCEDURES FOR REPORTING OF EMERGENCIES, OCCUPANT AND STAFF RESPONSE TO EMERGENCIES, THE TYPE AND COVERAGE OF BUILDING FIRE PROTECTION SYSTEMS, AND OTHER ITEMS REQUIRED BY THE AUTHORITY HAVING JURISDICTION. THE OWNER OR OPERATOR OF THE BUILDING IS TO ASSURE THAT EMERGENCY PLANS BE REVIEWED AND UPDATED ANNUALLY.
9.

AS PART OF A BUSINESS OCCUPANCY FOR ALL CORRIDOR'S AND LOBBIES , INTERIOR WALL AND CEILING FINISH MATERIALS COMPLYING WITH SECTION 12.5 OF NFPA 1, FIRE CODE, SHALL BE CLASS "A" or CLASS "B".
10.

AS PART OF A BUSINESS AREA, ALL INTERIOR WALL AND CEILING FINISH MATERIALS SHALL BE CLASS "A", CLASS "B", OR CLASS "C" FOR AN OCCUPANT OF 300 PERSONS OR FEWER.
11.

NEW INTERIOR FLOOR FINISH IN EXIT ACCESS CORRIDORS AND IN SPACES NOT SEPARATED FROM THEM BY WALLS COMPLYING WITH 38.3.3.3 OF NFPA101, SHALL NOT BE LESS THAN CLASS II.
12.

ALL WALKING SURFACES SHALL BE SLIP RESISTANT UNDER FORESEEABLE CONDITIONS. THE WALKING SURFACE OF EACH ELEMENT IN THE MEANS OF EGRESS SHALL BE UNIFORMLY SLIP RESISTANT ALONG THE NATURAL PATH OF TRAVEL, CHAPTER 7, SECTION 7.1.6.4, LIFE SAFETY 101.
13.

ALL CONTENTS AND FURNISHINGS SHALL COMPLY WITH CHAPTER 10, SECTION 10.3 "CONTENTS AND FURNISHINGS" OF LIFE SAFETY 101.
14.

ALL DEVICES IN CONNECTION WITH THE PREPARATION OF FOOD SHALL BE INSTALLED AND OPERATED TO AVOID HAZARD TO THE SAFETY OF OCCUPANTS. ALL DEVICES IN CONNECTION WITH THE PREPARATION OF FOOD SHALL BE OF AN APPROVED TYPE AND SHALL BE INSTALLED IN AN APPROVED MANNER.
15.

FOOD PREPARATION FACILITIES SHALL BE PROTECTED IN ACCORDANCE WITH CHAPTER 50 (NFPA 96) AND SHALL NOT BE REQUIRED TO HAVE OPENINGS PROTECTED BETWEEN FOOD PREPARATION AREAS AND DINING AREAS.
16.

EVERY ROOM CONSTITUTING A BUSINESS OCCUPANCY AND NOT HAVING FIXED SEATS SHALL HAVE THE OCCUPANT LOAD OF THE ROOM POSTED IN A CONSPICUOUS PLACE NEAR THE MAIN EXIT FROM THE ROOM.
17.

THE ELEVATION OF FLOOR SURFACES ON BOTH SIDES OF A DOOR OPENING SHALL NOT VARY BY MORE THAN (1/2") UNLESS OTHERWISE THE BUILDING IS EXISTING.
18.

PER FBC 718.4.2 DRAFTSTOPPING IS NOT REQUIRED IN BUILDINGS EQUIPPED THROUGHOUT W/ AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE W/ 903.3.1.2 PROVIDED THAT AUTOMATIC SPRINKLERS ARE INSTALLED IN THE COMBUSTIBLE CONCEALED SPACE WHERE THE DRAFTSTOPPING IS BEING OMITTED.

- LIFE SAFETY CODE

NFPA 101, CHAPTER 39 EXISTING BUSINESS OCCUPANCIES
1.

MINIMUM NEW STAIR WIDTH, WHERE STAIRS SERVE TOTAL OCCUPANT LOAD GREATER THAN 50 AND LESS THAN 2,000, SHALL BE **44 IN. CLEAR WIDTH** (EXCEPT PROJECTIONS NOT MORE THAN 4½ IN.), SECT. 7.2.2.2.1.2.
2.

CORRIDORS SHALL NOT BE LESS THAN **44 IN.**, SECT. 39.2.3.2.
3.

NUMBER OF MEANS OF EGRESS SHALL BE NOT LESS THAN TWO (2) SEPARATE EXITS ON EVERY STORY, SECT. 39.2.4.1.
4.

A SINGLE EXIT SHALL BE PERMITTED FOR A ROOM OR AREA WITH A TOTAL OCCUPANT LOAD OF LESS THAN 100 PERSONS PROVIDED CRITERIA 39.2.4.3 (1), (2), AND (3) ARE MET, SECT. 39.2.4.3.
5.

DEAD-END CORRIDORS, IN BLDG. WITH AUTOMATIC SPRINKLER SYSTEM, SHALL NOT EXCEED **50 FT.** (OR **20 FT.** FOR NONSPRINKLERED BLDG.), SECTS. 39.2.5.2.1 AND 39.2.5.2.
6.

COMMON PATH OF TRAVEL, IN BLDG. WITH AUTOMATIC SPRINKLER SYSTEM, SHALL NOT EXCEED **100 FT.** (OR **100 FT.** WITHIN A NONSPRINKLERED SINGLE TENANT SPACE HAVING AN OCCUPANT LOAD NOT EXCEEDING 30 PERSONS; OR **75 FT.** FOR NONSPRINKLERED BLDGS.), SECTS. 39.2.5.3.1, 39.2.5.3.2, AND 39.2.5.3.3.
7.

EXIT ACCESS TRAVEL DISTANCE, IN BLDG. WITH AUTOMATIC SPRINKLER SYSTEM, SHALL NOT EXCEED **300 FT.** (OR **200 FT.** FOR NONSPRINKLERED BLDG.), SECT. 39.2.6.
8.

EMERGENCY LIGHTING, SECT. 39.2.9, SHALL BE PROVIDED IF ONE OF THE FOLLOW CONDITIONS EXIST:  
(1) THE BLDG. IS THREE OR MORE STORIES IN HEIGHT.  
(2) THE OCCUPANCY IS 50 OR MORE ABOVE OR BELOW THE LEVEL OF DISCHARGE.  
(3) TOTAL OCCUPANCY OF 300 OR MORE.
9.

HAZARDOUS AREA PROTECTION, INCLUDING COMMERCIAL COOKING, REFER TO SECT. 39.3.2.
10.

INTERIOR WALL AND CEILING FINISHES IN EXITS AND EXIT ACCESS CORRIDORS SHALL BE CLASS A OR CLASS B, SECT. 39.3.3.2.1.  
INTERIOR WALL AND CEILING FINISHES IN OTHER AREAS SHALL BE CLASS A, CLASS B, OR CLASS C, SECT. 39.3.3.2.2.
8.

FIRE ALARM SYSTEM SHALL BE PROVIDED WHERE ANY ONE OF THE FOLLOWING CONDITIONS EXIST, SECT. 39.3.4.1:  
(1) THE BUILDING IS THREE (3) OR MORE STORIES IN HEIGHT.  
(2) THE OCCUPANCY IS SUBJECT TO 100 OR MORE OCCUPANTS ABOVE OR BELOW THE LEVEL OF EXIT DISCHARGE.  
(3) THE OCCUPANCY IS SUBJECT TO 1000 OR MORE TOTAL OCCUPANTS.
9.

PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED IN EVERY BUSINESS OCCUPANCY IN ACCORDANCE WITH SECT. 9.9, SECT. 39.3.5.
- 
- LIFE SAFETY PLAN  
SCALE: 3/16" = 1'-0"
- 
- FIRE EXTINGUISHER DETAIL  
SCALE: N.T.S.
- | DESIGN OCCUPANT LOAD TABLE FOR RENOVATED SPACE                                                                                |                |                |             |                  |                 |                    |                 |
|-------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|-------------|------------------|-----------------|--------------------|-----------------|
| MARK                                                                                                                          | FUNCTION/SPACE | CLASSIFICATION | AREA (S.F.) | FBC-B 1004.5     |                 | NFPA 101 - 7.3.1.2 |                 |
|                                                                                                                               |                |                |             | OCC. LOAD FACTOR | TOTAL OCC. LOAD | OCC. LOAD FACTOR   | TOTAL OCC. LOAD |
| -                                                                                                                             | OFFICE         | BUSINESS       | 1,515       | 1 / 150          | 10              | 1 / 150            | 10              |
| TOTAL OCCUPANT LOAD                                                                                                           |                |                |             |                  | 10              |                    | 10              |
| MINIMUM EGRESS WIDTH (OCCUPANT LOAD *0.2) (IN.)                                                                               |                |                |             |                  | 2               |                    | 2               |
| REFERENCES: FBC CHAPTER 3 (USE AND OCC. CLASSIFICATION), CHAPTER 10 (MEANS OF EGRESS)<br>NFPA 101 CHAPTER 7 (MEANS OF EGRESS) |                |                |             |                  |                 |                    |                 |
| FIRE ALARM: SEE ELECTRICAL SHEETS FOR FIRE ALARM IF APPLICABLE.                                                               |                |                |             |                  |                 |                    |                 |
| FIRE SPRINKLER: SEE FIRE PROTECTION SHEETS FOR FIRE SPRINKLER PLAN IF APPLICABLE.                                             |                |                |             |                  |                 |                    |                 |
- NOTE:  
- LIGHTS TO BE COORDINATED  
W/ ELECTRICAL PLANS  
- FURNITURE BY OTHERS
- LIFE SAFETY SYMBOLS LEGEND

FIRE EXTINGUISHER CABINET

EMERGENCY LIGHT

EXIT SIGNAGE WITH EMERGENCY LIGHT

EXIT SIGNAGE

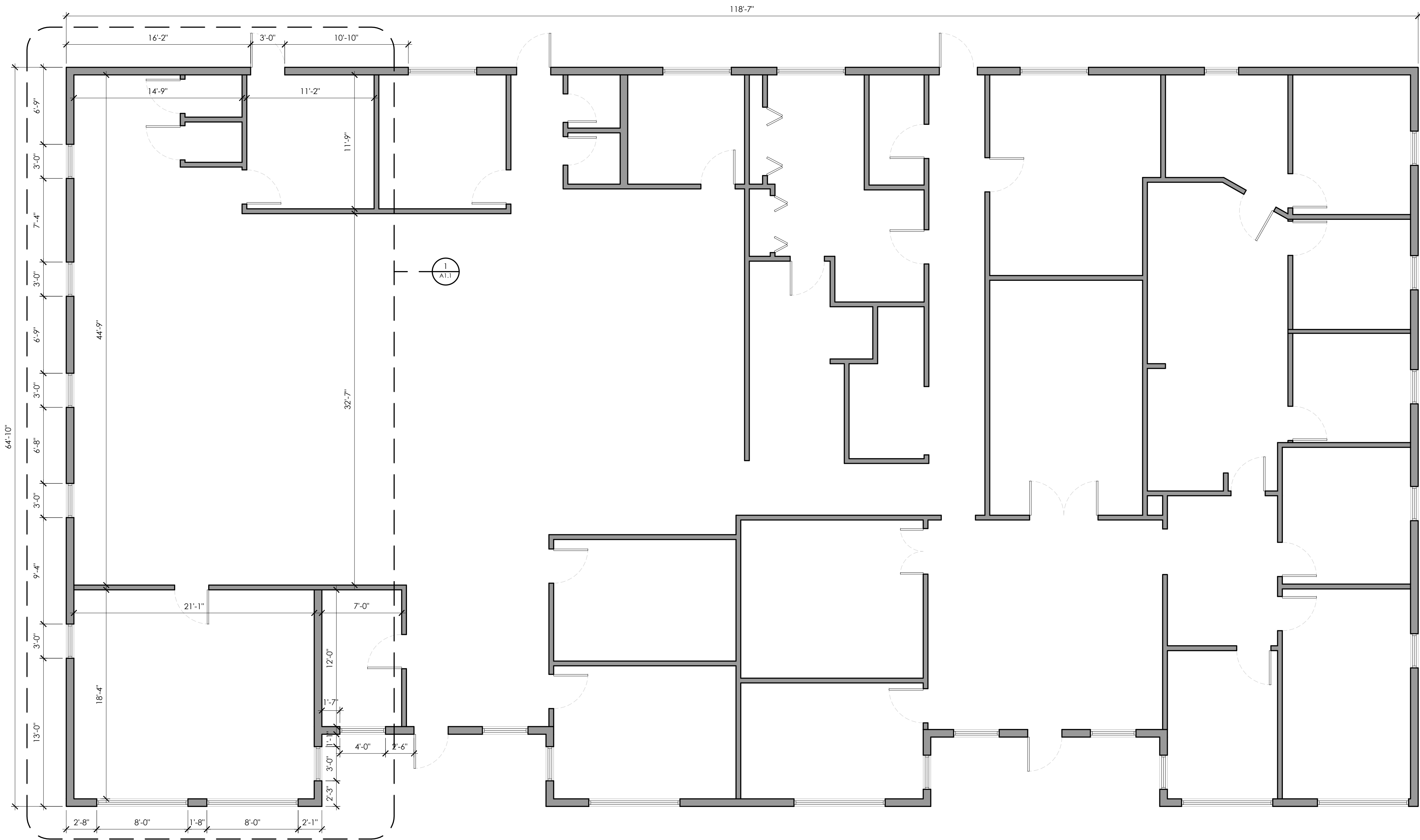
TRAVEL DISTANCE
- FIRE EXTINGUISHER

FIRE EXTINGUISHER - TYPE 2A10BC

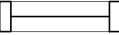
NOTE: FIRE MARSHAL TO FIELD LOCATE/APPROVE LOCATIONS FOR FIRE EXTINGUISHERS PRIOR TO INSTALLATION. THE TRAVEL DISTANCE TO EACH FIRE EXTINGUISHER LOCATED ON THE PLAN SHALL NOT EXCEED 75'-0".
- 
- KEYPLAN  
SCALE: N.T.S.
- THESE PLANS SHALL BE IN ACCORDANCE WITH THE 2020 FLORIDA BUILDING CODE, AND BOTH STATE AND LOCAL CODES ALSO.
- | date: | revisions |
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- BUILDER:

PROJECT: OR RESIDENCE FOR:

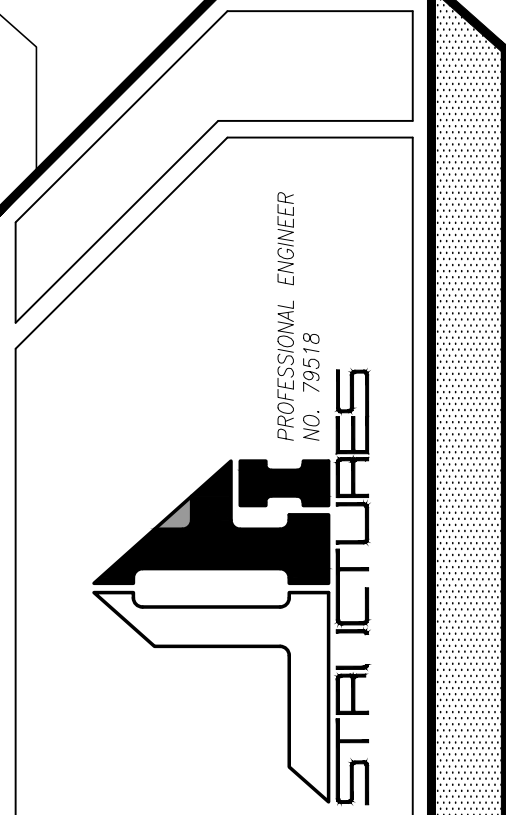
DMG DEVELOPMENT OFFICE  
550 5th AVE S.  
NAPLES, FLORIDA 34102
- |                  |
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| project data:    |
| date: 09-03-2025 |
| job #:           |
| drawn by: M.P.   |
| checked by: M.P. |
| project:         |
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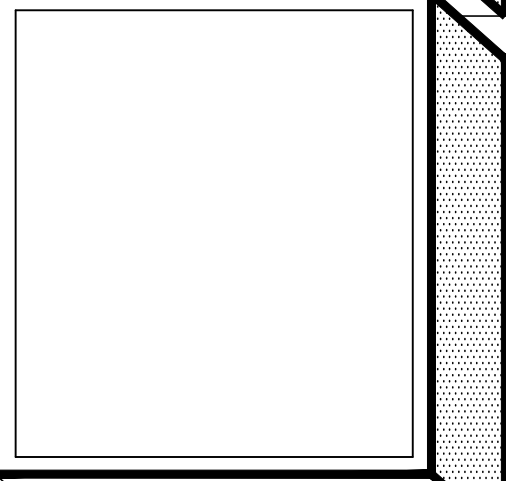
EXISTING FLOOR PLAN  
SCALE: 3/16" = 1'-0"

| EXISTING WALL TYPE LEGEND                                                             |                              |
|---------------------------------------------------------------------------------------|------------------------------|
|  | EXISTING C.M.U. OR STUD WALL |
|  | EXISTING WINDOW              |

THESE PLANS SHALL BE IN ACCORDANCE WITH THE 2020 FLORIDA BUILDING CODES, AND BOTH STATE AND LOCAL CODES ALSO.



| date: | revisions |
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BUILDER:  
PROJECT:  
OR RESIDENCE FOR:  
**DMG DEVELOPMENT OFFICE**  
**550 5th AVE S.**  
**NAPLES, FLORIDA 34102**

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| project data:    |
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| checked by: M.P. |
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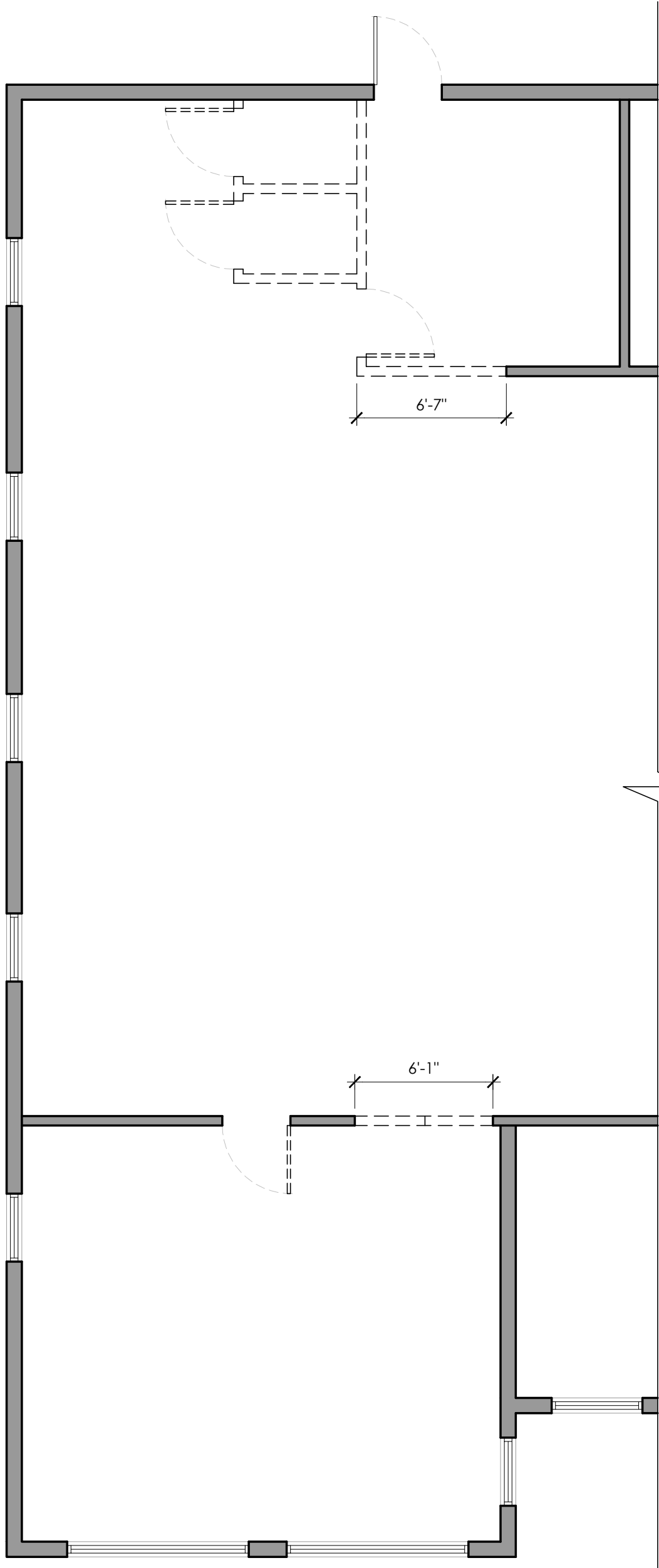
DEMOLITION AND RENOVATION NOTES:

1. LAWS: ALL O.S.H.A. GOVERNING GUIDELINES AND REGULATIONS AND ALL STATE AND LOCAL CODES ARE PART OF THIS WORK AND SHALL BE OBSERVED BY ALL CONTRACTORS UNDER PENALTY OF LAW.
2. CONDITIONS AT SITE: GENERAL CONTRACTOR AND HIS SUBCONTRACTORS ARE EXPECTED TO VISIT THE SITE AND EXAMINE THE EXISTING SPACE, NOTING ALL EXISTING CONDITIONS AS TO CHARACTER AND EXTENT OF WORK INVOLVED.
3. SCOPE: COMPLETE ALL DEMOLITION WORK AS SHOWN ON THE DRAWINGS AND AS REQUIRED TO PREPARE THE BUILDING FOR NEW CONSTRUCTION. DASHED LINES REPRESENT WALLS, DOORS, ETC., THAT ARE TO BE DEMOLISHED, UNLESS NOTED OTHERWISE. EXISTING DOORS TO REMAIN ARE SHOWN AT A 45 DEGREE ANGLE. SEE DOOR SCHEDULE FOR WORK TO BE DONE TO THESE DOORS.
4. DIMENSIONS: ALL DIMENSIONS ARE EXISTING, FIELD VERIFY PRIOR TO BEGINNING WORK.
5. ADJACENT PROPERTIES AND TENANTS: AVOID ANY ENCROACHMENT ON ADJACENT PROPERTIES. REPAIR AND MAKE GOOD ANY DAMAGE TO ADJOINING PROPERTIES CAUSED BY OPERATIONS, INCLUDING ANY DAMAGE OR LOSS TO ADJOINING OWNERS, WHETHER TO BUILDING, STOCKS OF MERCHANDISE, TRADE FIXTURES, OR THE LIKE.
6. WORK SPACE: KEEP ALL TRAFFIC LANES CLEAN AND CLEAR AT ALL TIMES. GENERAL CONTRACTOR SHALL COORDINATE WITH OWNER ON SPECIFIC ARRANGEMENTS FOR DEBRIS REMOVAL AND SUPPLY DELIVERY. IF INCONVENIENCE TO THE OTHER BUILDING TENANTS AND BUSINESSES IS LIKELY, G.C. SHALL INFORM OWNER AND OBTAIN PERMISSION FOR THE PROPOSED WORK. OWNER SHALL BE RESPONSIBLE TO NOTIFY BUILDING TENANTS. PROVIDE ALL BARRICADES AS NEEDED. ADJACENT AREAS TO THE SCOPE OF DEMOLITION SHALL BE PROPERLY PROTECTED WITH TEMPORARY DUST PROOF BARRIERS. ANY DAMAGE TO THOSE AREAS, THEIR CONTENTS, AND FINISHES SHALL BE THE RESPONSIBILITY OF THE DEMOLITION CONTRACTOR.
7. SERVICE INTERRUPTIONS: GENERAL CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN BUILDING SYSTEMS AND SERVICES, INCLUDING BUT NOT LIMITED TO, ELECTRICITY, WATER, HVAC, TELECOMMUNICATIONS, SECURITY, FIRE ALARM, AND FIRE SPRINKLERS. SERVICE INTERRUPTIONS WILL BE SCHEDULED AFTER NORMAL BUSINESS HOURS AND MUST BE CLEARED WITH OWNER, AND WHERE APPROPRIATE, EMERGENCY AND SECURITY SERVICES.
8. PERMITS: OBTAIN PROPER PERMITS AS REQUIRED BEFORE REMOVAL OF EXISTING TREES, SHRUBBERY AND BEFORE OPERATION OF HEAVY DUTY EQUIPMENT AND MACHINERY (I.E. CRANES, EXCAVATORS, LOADERS, ETC.) AS REGULATED BY GOVERNING CODES. PROVIDE GENERAL CONTRACTOR/OWNER WITH COPIES OF OBTAINED PERMITS.
9. STRUCTURAL SET-UP: CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL TEMPORARY AND PERMANENT SHORING BEFORE THE REMOVAL OF ANY BEARING ELEMENTS AND SUPPORTS.
10. DEMOLITION: EXECUTE ALL DEMOLITION WORK IN AN ORDERLY AND CAREFUL MANNER WITH DUE CONSIDERATION FOR ANY EXISTING STRUCTURES, INCLUDING ANY PARTS OF THE SURROUNDING AREAS WHICH ARE TO REMAIN. BARRICADE AND COVER AS NECESSARY TO PROTECT PEDESTRIANS, BUILDING OCCUPANTS, WORKMEN, AND ADJACENT PROPERTIES. PERIODICALLY SPRINKLE TO ALLAY DUST. PROTECT ANY EXISTING ACTIVE LINES, INDICATED OR NOT.
11. CUTTING AND PATCHING: ANY NECESSARY CUTTING AND PATCHING OF SLABS, WALLS, ROOFING, ETC., IS TO BE PERFORMED BY THE APPROPRIATE SUBCONTRACTOR. SUPERVISION IS TO BE PROVIDED BY THE GENERAL CONTRACTOR.
- 11.1. REMOVE EXISTING PLUMBING FIXTURES AS SHOWN AND ASSOCIATED WATER SUPPLY, WASTE, AND VENT PIPING. CAP ALL UNUSED EXISTING PLUMBING LINES.
- 11.2. REMOVE EXISTING HVAC FIXTURES AND DUCTWORK AS NEEDED AND MODIFY SUPPLY DUCTWORK AS INDICATED ON NEW CONSTRUCTION PLAN.
- 11.3. REMOVE EXISTING ELECTRICAL FIXTURES AND WIRING SYSTEMS ASSOCIATED WITH DEMOLITION. FIELD VERIFY ALL CIRCUITS ARE PROPERLY CAPPED AND TERMINATED.
12. SALVAGED MATERIAL: ARCHITECT WILL NOTIFY CONTRACTOR PRIOR TO DEMOLITION OF ANY MATERIAL TO BE SALVAGED. WHERE SPECIFICALLY NOTED ON DRAWINGS, MATERIALS SHALL BE CAREFULLY REMOVED, PROTECTED, AND STORED FOR REUSE IN THIS PROJECT OR RETURNED TO OWNER. EXTREME CARE SHALL BE EXERCISED TO PREVENT CHIPPING, BREAKAGE, BENDING, AND MISHANDLING OF MATERIALS TO BE SALVAGED. GENERAL CONTRACTOR SHALL CONSULT WITH OWNER REGARDING MATERIALS TO BE SALVAGED. WORK IS TO BE DONE IN ACCORDANCE WITH APPROPRIATE LAWS AND REGULATIONS.
13. DISPOSITION OF REMOVED MATERIAL: ALL MATERIAL REMOVED UNDER THIS CONTRACT WHICH IS NOT SALVAGED OR REUSED SHALL BECOME THE PROPERTY OF THE GENERAL CONTRACTOR AND SHALL BE PROMPTLY REMOVED FROM THIS SITE. UTILIZE COVERED DEBRIS CARTS TO MOVE MATERIAL THROUGH THE BUILDING. DO NOT STORE OR ALLOW DEBRIS TO ACCUMULATE ON SITE.
- 13.1. CONTRACTOR SHALL DIVERT AT LEAST FIFTY-ONE PERCENT (51%) OF CONSTRUCTION/ DEMOLITION DEBRIS FROM LANDFILLS/INCINERATORS. COORDINATE W/ WASTE REMOVAL CONTRACTOR AND PROVIDE ADDITIONAL WASTE CONTAINERS AS NECESSARY FOR SEPARATING RECYCLABLE MATERIALS FROM NON-RECYCLABLE MATERIALS.
14. PROTECTION: ALL REMAINING WORK SHALL BE PROPERLY PROTECTED FROM WEATHER AT ALL TIMES.
15. GENERAL:

15.1. ALIGN FINISH FACE OF NEW WALLS WITH EXISTING WALLS.

15.2. PATCH ALL HOLES IN WALLS AND FLOORS IN ALL EXPOSED AND/OR RATED AREAS BEFORE PROCEEDING WITH NEW WORK.

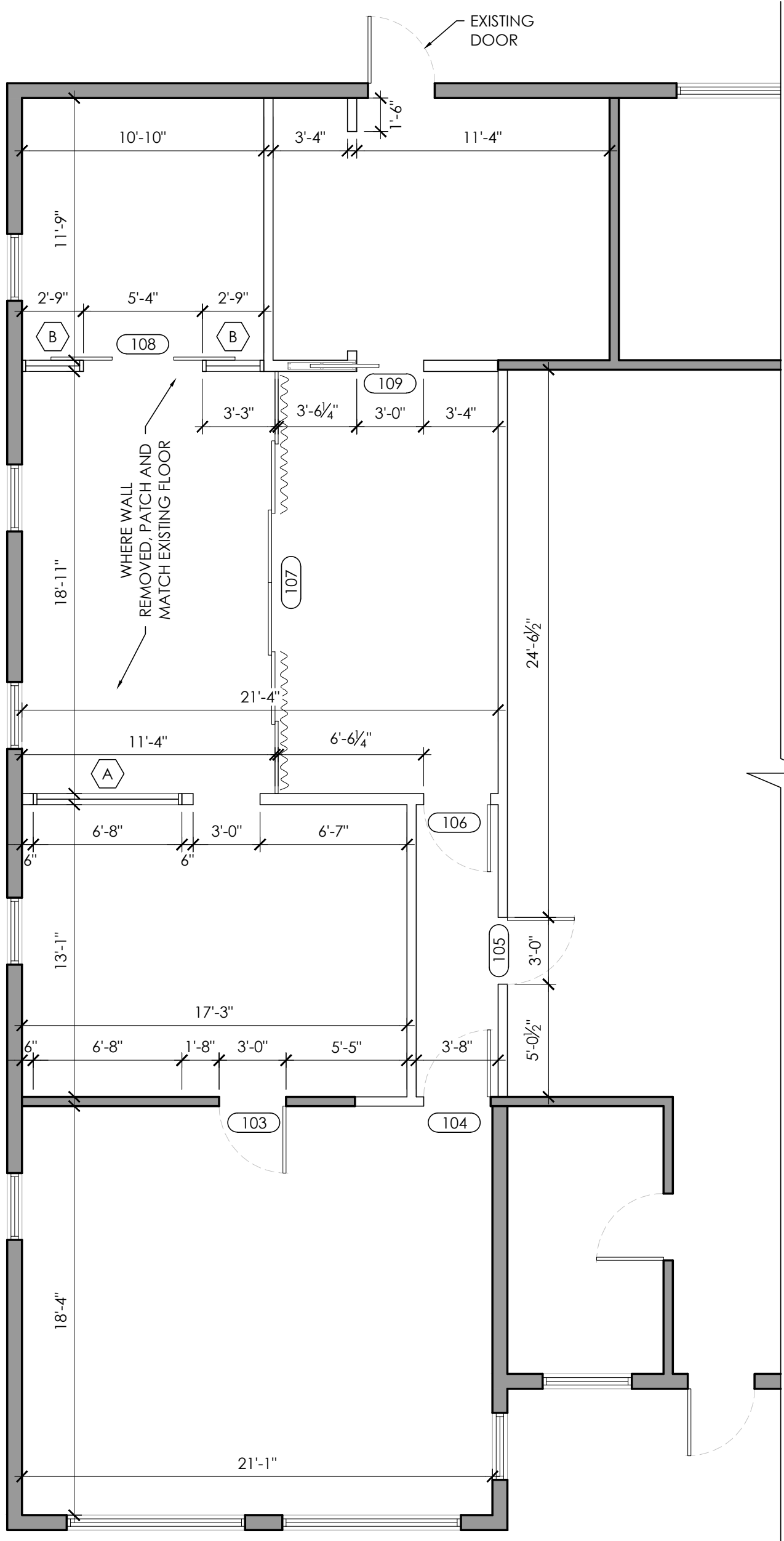
15.3. CONTRACTOR SHALL COORDINATE WITH ARCHITECT AND/OR OWNER FOR ALL FINISHES. PREPARE ALL EXISTING SURFACES AS REQUIRED WHERE NEW FINISHES WILL BE INSTALLED.
16. AT THE COMPLETION OF DEMOLITION WORK, THE GENERAL CONTRACTOR SHALL LEAVE THIS PROJECT SPACE AND ADJACENT AREAS "CONSTRUCTION CLEAN" TO THE SATISFACTION OF THE OWNER, ARCHITECT, AND LOCAL AUTHORITIES PRIOR TO PROCEEDING WITH NEW WORK.
17. INCLUDE CONSTRUCTION SAFEGUARDS AS OUTLINE IN CHAPTER 15 OF EXISTING BUILDING E-FBC.



DEMOLITION FLOOR PLAN  
SCALE: 3/16" = 1'-0"

| WALL TYPE LEGEND |                                          |
|------------------|------------------------------------------|
|                  | EXISTING WALL TO BE DEMO'D (TYPE VARIES) |
|                  | EXISTING WALL TO REMAIN (TYPE VARIES)    |

| DOOR TYPE LEGEND |                             |
|------------------|-----------------------------|
|                  | EXISTING DOOR TO BE REMOVED |
|                  | EXISTING DOOR TO REMAIN     |

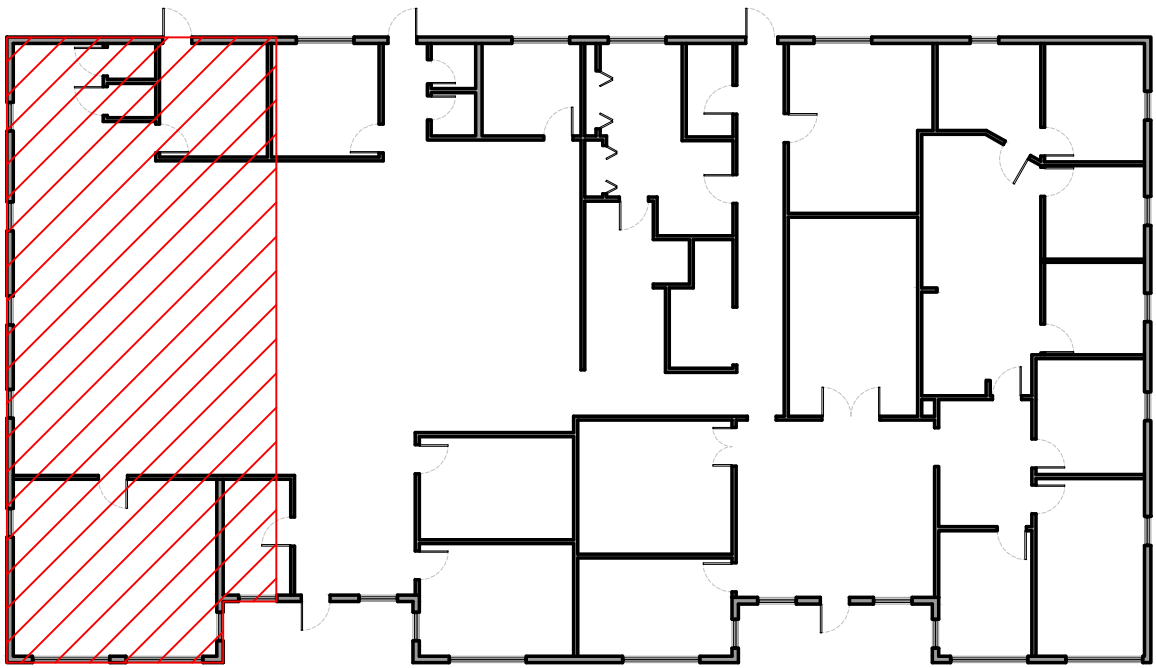


NEW FLOOR DIMENSIONS PLAN  
SCALE: 3/16" = 1'-0"

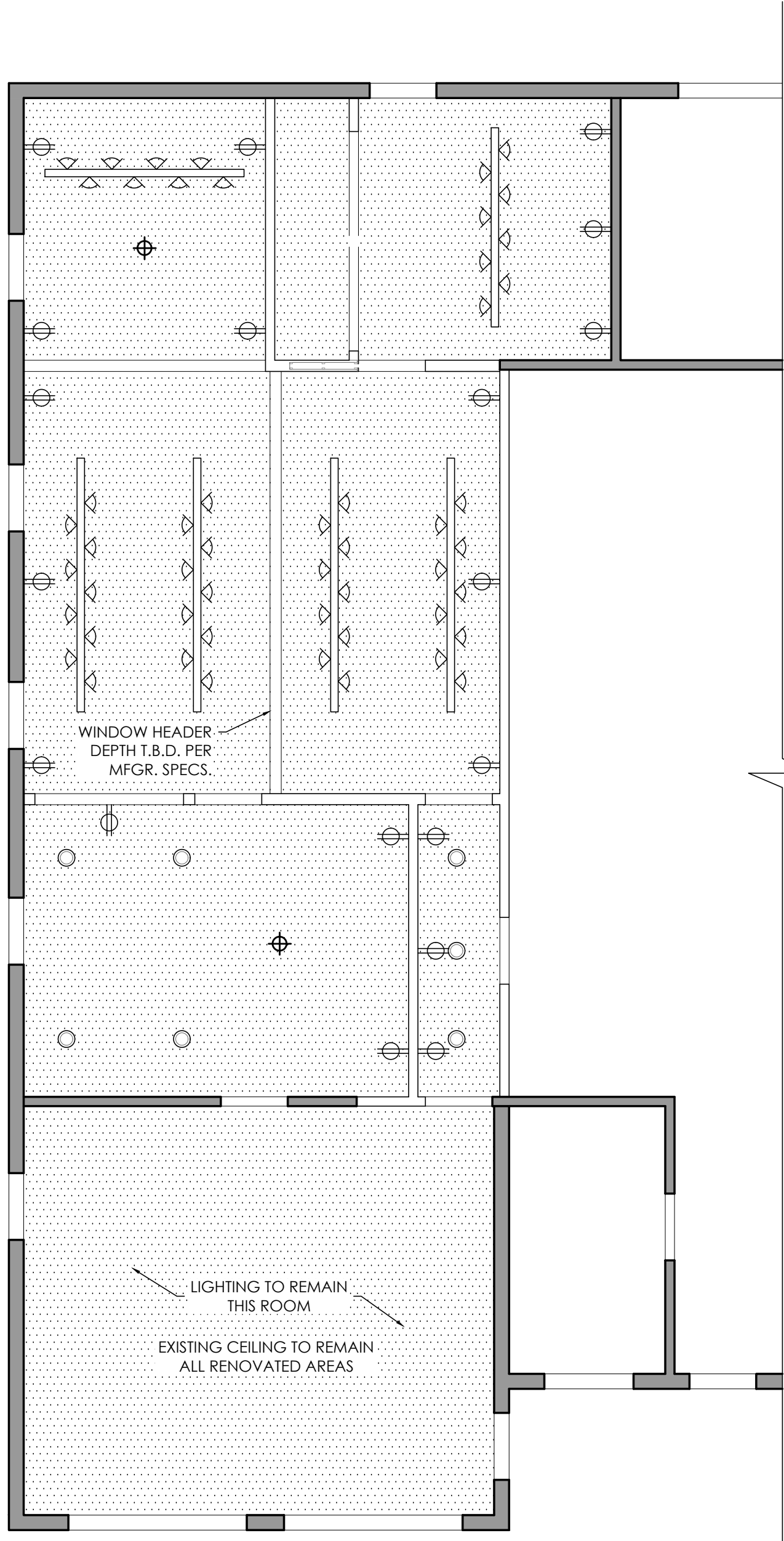
| NEW WALL TYPE LEGEND |                                                                    |
|----------------------|--------------------------------------------------------------------|
|                      | EXISTING C.M.U OR STUD WALL                                        |
|                      | NEW 3 1/2" 4" OR 6" METAL STUD WALL                                |
|                      | 3 1/2" OR 6" METAL STUD WALL W/ SOUND ATTENUATION BATT INSULATION. |
|                      | NEW WINDOW SPECS. PER MANUF.                                       |

STRUCTURAL EVALUATION AND ANALYSIS STATEMENT:  
RE: EXISTING ALTERED BUILDING

THIS BUILDING ALTERATION WILL NOT ADVERSELY AFFECT  
THE STRUCTURAL SOUNDNESS OF THE EXISTING BUILDING.



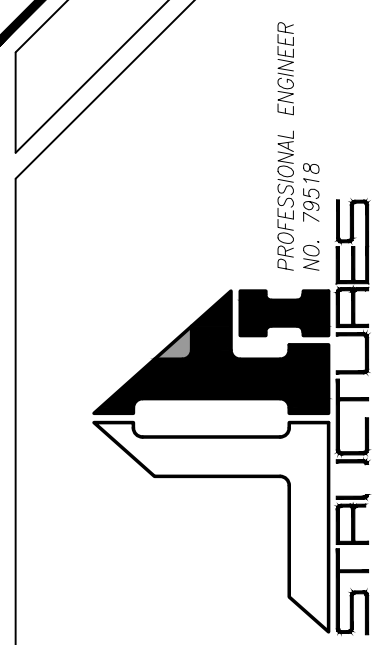
KEYPLAN  
SCALE: N.T.S.



NEW REFLECTED CEILING PLAN  
SCALE: 3/16" = 1'-0"

| LIGHTING LEGEND |                           |
|-----------------|---------------------------|
|                 | LED RECESSED CAN          |
|                 | ADJUSTABLE TRACK LIGHTING |
| POWER LEGEND    |                           |
|                 | JUNCTION BOX              |
|                 | POWER OUTLET              |

THESE PLANS SHALL BE IN ACCORDANCE WITH THE 2020 FLORIDA BUILDING CODES, AND BOTH STATE AND LOCAL CODES ALSO.



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BUILDER:  
PROJECT:  
OR RESIDENCE FOR:  
DMG DEVELOPMENT OFFICE  
550 5th AVE S.  
NAPLES, FLORIDA 34102

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| project data:    |
| date: 09-03-2023 |
| job #:           |
| drawn by: M.P.   |
| checked by: M.P. |
| project:         |



| <div style="display: flex; align-items: center; justify-content: center;"> <div>WINDOW SCHEDULE</div> </div> |       |       |       |        |        |         |     |     |     |       | FLORIDA<br>PRODUCT<br>APPROVAL # |
|--------------------------------------------------------------------------------------------------------------|-------|-------|-------|--------|--------|---------|-----|-----|-----|-------|----------------------------------|
| MARK                                                                                                         | TYPE  | WITH  | HT.   | MAT'L. | FINISH | GLAZING | HD. | JM. | SL. | NOTES |                                  |
| A                                                                                                            | FIXED | 6'-8" | 4'-0" | ALUM.  | MLL    | SINGLE  | 8   | 9   | 10  | -     | -                                |
| B                                                                                                            | FIXED | 2'-9" | 4'-0" | ALUM.  | MLL    | SINGLE  | 8   | 9   | 10  | -     | -                                |
| GENERAL NOTES                                                                                                |       |       |       |        |        |         |     |     |     |       |                                  |
| G1. VERIFY WINDOW ROUGH OPENINGS W/ WINDOW MFGR.                                                             |       |       |       |        |        |         |     |     |     |       |                                  |
| G2. WINDOWS SPECIFIED PER PRODUCT APPROVAL # OR APPROVED EQUAL.                                              |       |       |       |        |        |         |     |     |     |       |                                  |
| G3. INSTALL ALL WINDOWS ACCORDING TO MANUFACTURER'S SPECIFICATIONS.                                          |       |       |       |        |        |         |     |     |     |       |                                  |
| SPECIFIC NOTES                                                                                               |       |       |       |        |        |         |     |     |     |       |                                  |
| 1. IMPACT RESISTANT WINDOW UNIT                                                                              |       |       |       |        |        |         |     |     |     |       |                                  |
| 2. INT. WINDOW SHALL COMPLY W/ FBC 2406 GLAZING REQUIREMENT, TEMPERED-IMPACT RESISTANT, CATEGORY CLASS 'A'   |       |       |       |        |        |         |     |     |     |       |                                  |

[illegible]