APPLICABLE FLORIDA BUILDING CODES 2023 FLORIDA BUILDING CODE: BUILDING

2023 FLORIDA BUILDING CODE: MECHANICAL

2023 FLORIDA BUILDING CODE: PLUMBING

2023 FLORIDA FIRE PREVENTION CODE

2023 NFPA 101 LIFE SAFETY CODE

2023 FLORIDA BUILDING CODE: ACCESSIBILITY

2023 FLORIDA BUILDING CODE: ENERGY CONSERVATION

NFPA 70 (2014) NATIONAL ELECTRICAL CODE

SCALE: 1/8" = 1'-0"

NFPA 10 (2018) STANDARD FOR PORTABLE FIRE EXTINGUISHERS

BULDING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 2017 FLORIDA BUILDING CODE (FBC) AND LOCAL CODE ORDINANCES

OCCUPANCY SCHEDULE

| | | | OCC. | |
|---------|----------------|---------|-------|----------|
| ROOM NO | ROOM NAME | AREA | CLASS | OCC. LOA |
| 14 | FUEL TANK | 240 SF | U = | 1 |
| 101 | CORRIDOR | 74 SF | U = | N/A |
| 102 | ELECTRIC ROOM | 768 SF | U = | 3 |
| 103 | UNISEX TOILET | 150 SF | U = | N/A |
| 104 | PUMP ROOM | 2044 SF | U = | 7 |
| 105 | GENERATOR ROOM | 578 SF | U = | 2 |
| 106 | OFFICE | 402 SF | B = | 3 |
| TOTAL: | | 4256 SF | | 16 |

LIFE SAFETY LEGEND

EXIT

EGRESS EXIT

TRAVEL DISTANCE = __ FEET PATH OF TRAVEL SYMBOL

> BRACKET MOUNTED FIRE **EXTINGUISHER**

> > EXIT **EGRESS DOORWAY**

- EXITING WIDTH REQUIRED EXITING WIDTH PROVIDED

> James Quintin Biagi, State o Florida Registered Architect License No. 94240. Th Document has been digitally signed and sealed by Jame Quintin Biagi, RA on the date listed next to the signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on the electronic copies.



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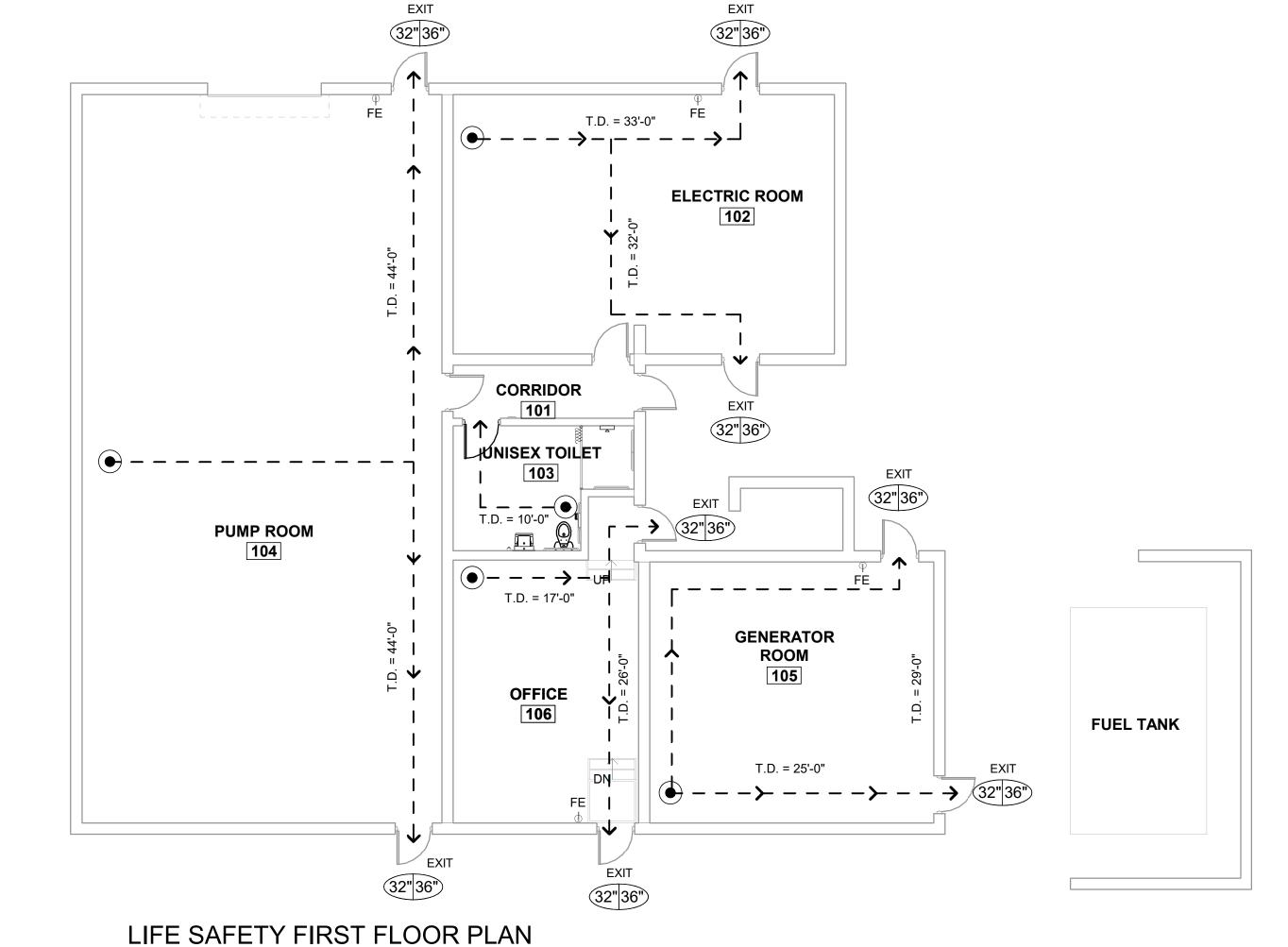


| ВУ | | | | |
|-------------------------|--|--|--|--|
| S MARK DATE DESCRIPTION | | | | |
| DATE | | | | |
| MARK | | | | |
| S | | | | |

| COUNTY PUBLIC UTILITIES | MARK |
|--------------------------|------|
| | |
| TER BOOSTER PUMP STATION | |
| IMPROVEMENTS | |
| ISTING PUMP BUILDING | |
| | |
| HITECTURAL LIFE | |
| | |
| | |

ARCE PROJ: 200-08486-24001 S. AMIRI

T. MOURAD S. VICE



N.I.C.

N.I.C.

TOILET=

OFFICE

N.I.C.

KEY PLAN

SCALE: NTS

N.I.C.

CORRIDOR

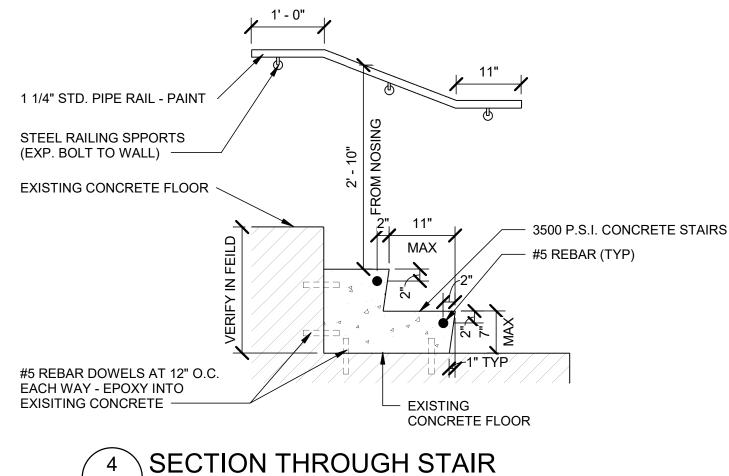
TOILET

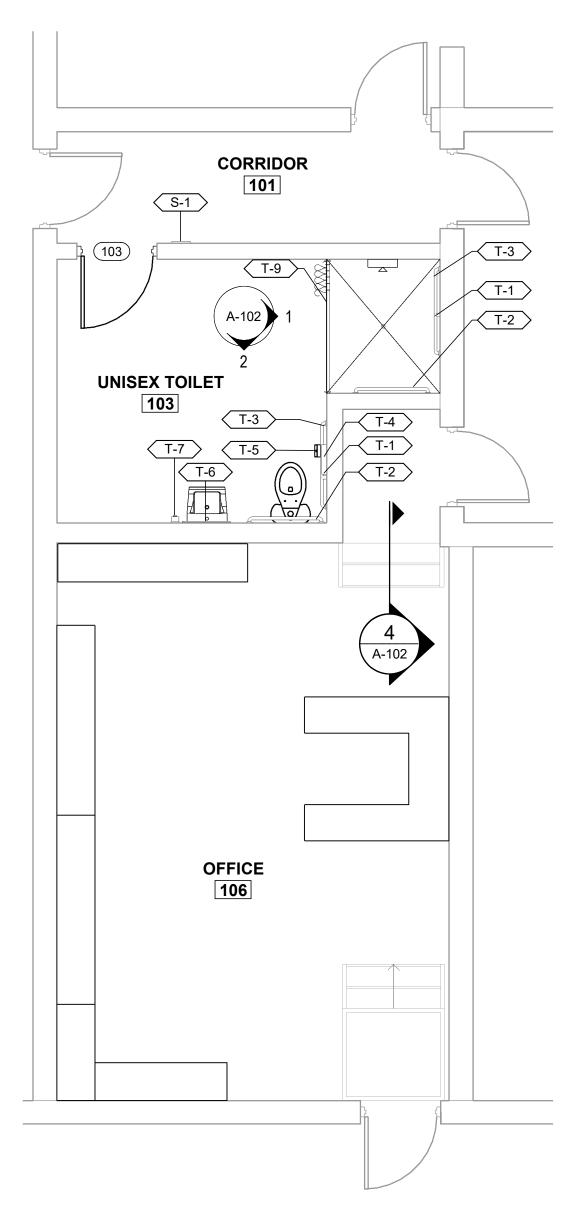
OFFICE 106

ARCHITECTURAL FIRST FLOOR PLAN

DEMOLITION

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





ARCHITECTURAL FIRST FLOOR PLAN

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

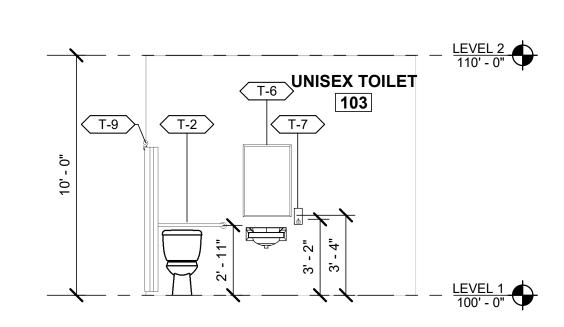
DOOR 103 HARDWARE SET

1 MEDECO CYLINDER MEDECO CYLINDER 1 PUSH PLATE 8200 8 X 16 US32D 8305-8 4 X 16 TYPE F MTG. 1 PULL PLATE US32D 1 CLOSER SC71A RW/PA US32D 1 WALL STOP WS406/407CVX 3 DOOR SILENCER

NOTE: REGULAR ARM MOUNTED DOOR CLOSER - INSTALL DOOR CLOSER ON PULL SIDE OF THE DOOR.



3 RESTROOM SIGN S-1 A-102 / SCALE: 6" = 1'-0"



RESTROOM ELEVATION -² SOUTH

A-102 | SCALE: 1/4" = 1'-0" **UNISEX TOILET**

RESTROOM ELEVATION - EAST A-102 SCALE: 1/4" = 1'-0"

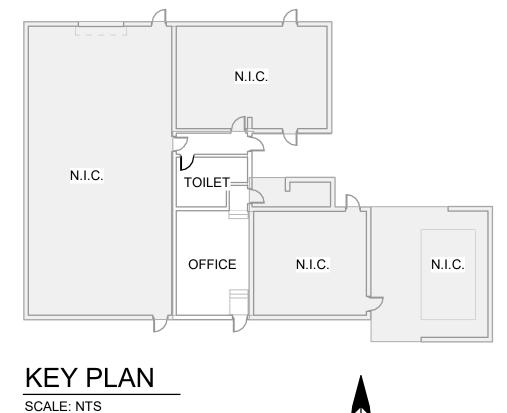
SCALE: 6" = 1'-0"

GENERAL NOTES - DEMOLITION

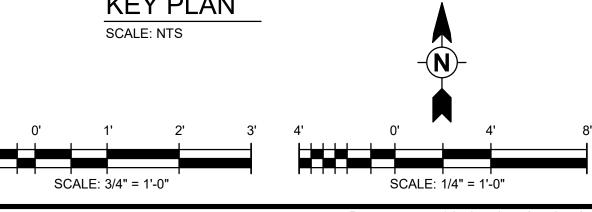
- ALL AREAS DESIGNATED BY DASHED LINES ARE TO BE REMOVED.
- ALL AREAS AND PARTITIONS NOT DASHED OR NOTED TO BE REMOVED SHALL REMAIN INTACT. PATCH AND REPAIR EXISTING ADJACENT SURFACES AS REQUIRED AFTER DEMOLITION TO MATCH EXISTING OR IN ACCORDANCE WITH PROPOSED RENOVATIONS.
- PROVIDE INTERIOR AND EXTERIOR SHORING, BRACING, OR OTHER SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF ELEMENTS TO BE DEMOLISHED AND ADJACENT EXISTING ELEMENTS TO REMAIN.
- LOCATE AND IDENTIFY EXISTING UTILITIES, INCLUDING SANITARY SEWER SYSTEM AND ASCERTAIN THEIR CONDITION TO ENSURE ADEQUATE PERFORMANCE OF ALL UTILITIES IN NEW CONSTRUCTION. PROTECT UTILITY LINES AND HARDWARE DURING DEMOLITION AND CONSTRUCTION PHASES.
- ALL HAZARDOUS MATERIALS WILL BE ADDRESSED BY OWNER. IF HAZARDOUS MATERIALS ARE ENCOUNTERED DURING DEMOLITION OPERATIONS IT SHALL BE BROUGHT TO OWNER ATTENTION.
- SEE M/P/E DRAWINGS FOR COORDINATION AND FURTHER INFORMATION ON MECHANICAL, PLUMBING AND ELECTRICAL DEMOLITION. INCLUDING BUT NOT LIMITED TO EXISTING PLUMBING FIXTURES, DRAINAGE AND VENT PIPING, AND SURFACE MOUNTED CONDUIT AND WIREMOLD. REMOVE OR RELOCATE INTERIOR SURFACE MOUNTED ITEMS WHERE THEY CONFLICT WITH NEW WORK.
- COORDINATE ALL DEMOLITION WITH OWNER AND OTHER TRADES.
- IN ALL AREAS OF CONSTRUCTION REMOVE ALL EXISTING WALL MOUNTED ITEMS INCLUDING BUT NOT LIMITED TO TACKBOARDS, PHOTOGRAPHS, FRAMED ITEMS, SIGNAGE, SAFETY EQUIPMENT AND ALL ASSOCIATED HANGERS AND SUPPORTS. TURN OVER, CAREFULLY STORE FOR RE-USE/REINSTALLATION OR DISPOSE OF AS DIRECTED BY OWNER.
- VERIFY DIMENSIONS AND LOCATIONS. IT IS ANTICIPATED THAT EXISTING CONDITIONS SHALL REQUIRE SLIGHT ADJUSTMENTS.
- PATCH AND REPAIR WALLS AT ALL REMOVED WALL MOUNTED EQUIPMENT, INCLUDING FIRE EXTINGUISHER CABINETS, SIGNAGE, HOOKS AND HANGERS AND ALL OTHER MISCELLANEOUS ITEMS, TO MATCH ADJACENT WALL SURFACES
- PROVIDE TEMPORARY SUPPORT AND REATTACHMENT FOR CEILING MOUNTED FIXTURES AND EQUIPMENT NOT SCHEDULED FOR REMOVAL.
- IN AREAS OF CEILING DEMOLITION, REMOVE EXISTING CEILING HUNG ITEMS, INCLUDING BUT NOT LIMITED TO: PROJECTOR SCREENS AND TELEVISIONS. REFER TO MEP FOR ADDITIONAL REMOVAL INFORMATION



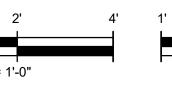
DOUBLE-BACKED TAPE MOUNT



COMMENTS



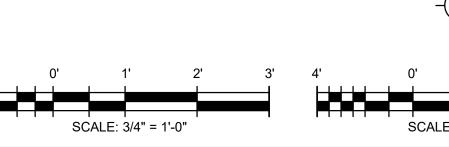




MARK

SIGN TYPE

UNISEX RESTROOM



PROJ: 200-08486-24001 T. MOURAD S. VICE A-102

100% SUBMITTAL

APPLICABLE FLORIDA BUILDING CODES 2023 FLORIDA BUILDING CODE: BUILDING 2023 FLORIDA BUILDING CODE: MECHANICAL 2023 FLORIDA BUILDING CODE: PLUMBING 2023 FLORIDA FIRE PREVENTION CODE 2023 NFPA 101 LIFE SAFETY CODE

2023 FLORIDA BUILDING CODE: ACCESSIBILITY

NFPA 70 (2014) NATIONAL ELECTRICAL CODE

BAY 3 OPEN

101

102

103

NFPA 10 (2018) STANDARD FOR PORTABLE FIRE EXTINGUISHERS

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| OCCUPANCY SCHEDULE | | | | | |
|--------------------|----------------|---------|---------------|---------|--|
| | ROOM NAME | AREA | OCC. CLASS | OCC. LO | |
| | BAY 1 ENCLOSED | 1662 SF | S-1 = 1/0 | 4 | |
| | BAY 2 OPEN | N/A | | 0 | |

N/A

1662 SF

0

LIFE SAFETY LEGEND

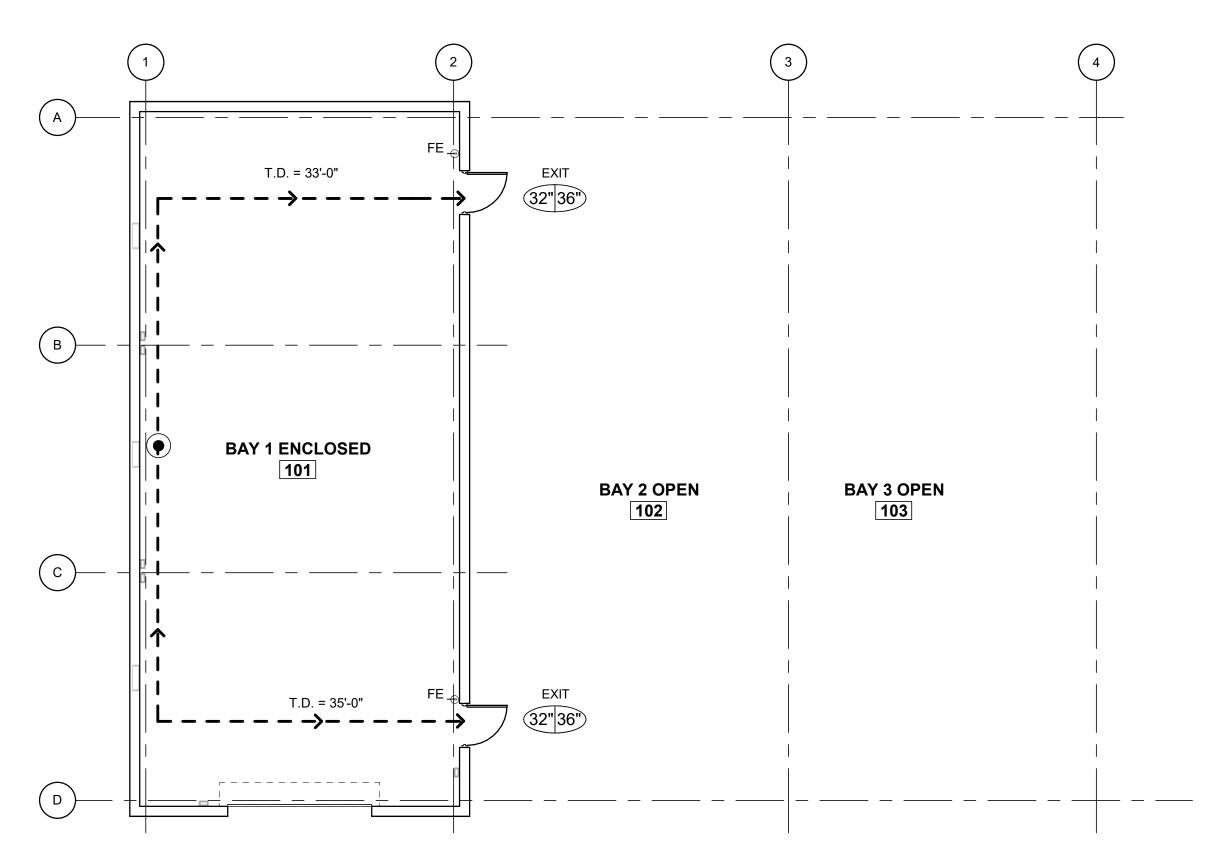
→ FE

TRAVEL DISTANCE = _200_ FEET PATH OF TRAVEL SYMBOL

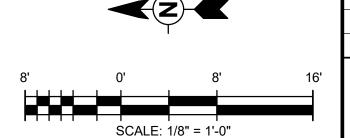
BRACKET MOUNTED FIRE **EXTINGUISHER**

EGRESS EXIT EGRESS DOORWAY

> EXITING WIDTH REQUIRED EXITING WIDTH PROVIDED

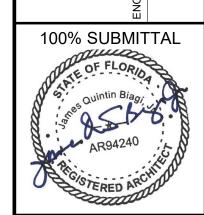


LIFE SAFETY FIRST FLOOR PLAN SCALE: 1/8" = 1'-0"



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COLLIER COUNTY PUBLIC UTILITIES

PROJ: 200-08486-24001 DESN: DRWN: CHKD: Checker

Bar measures 1 inch, otherwise drawing is not to scale

