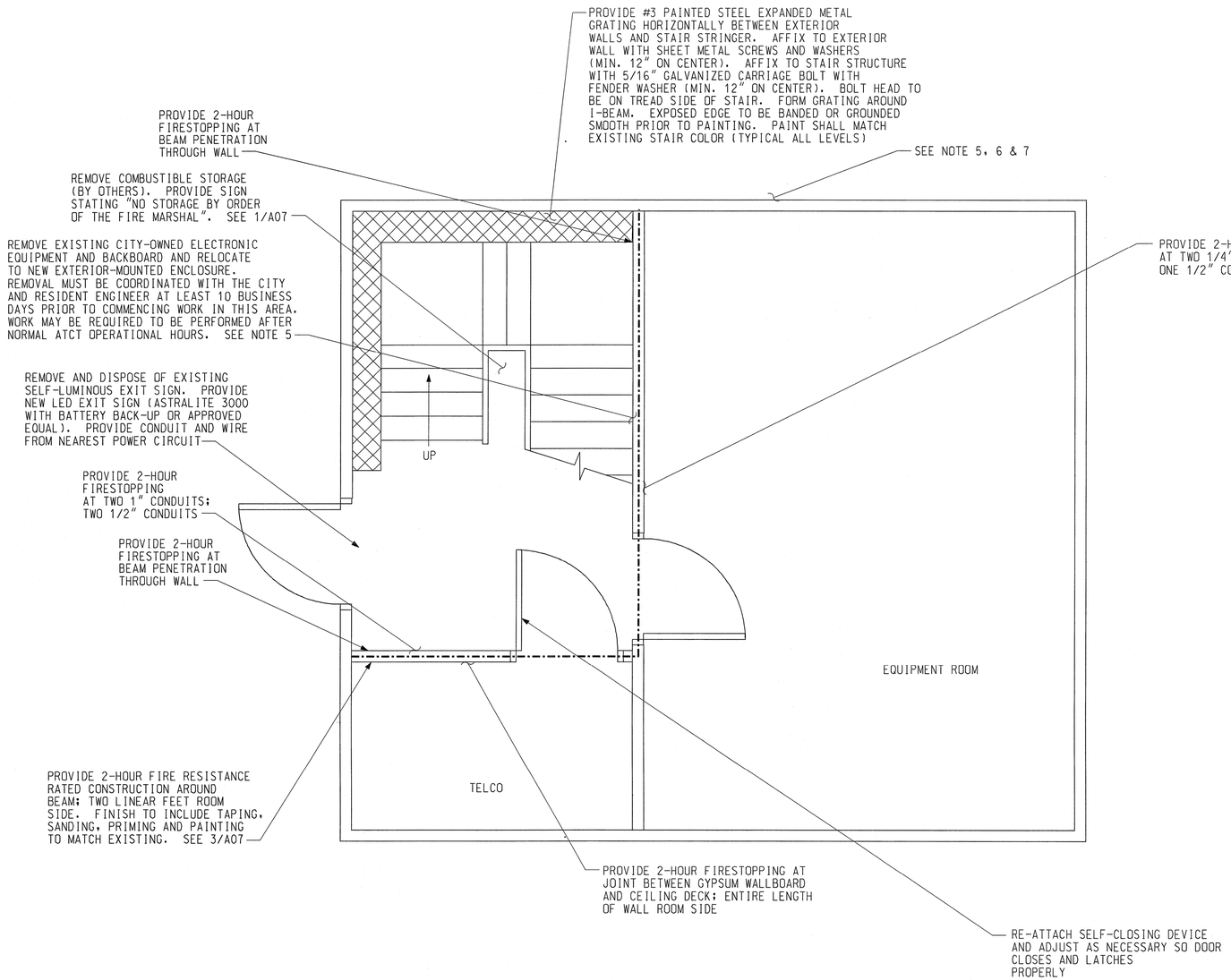

1 / A01 GROUND FLOOR PLAN

SCALE: 1/2" = 1'-0"

NOTES

1. ALL INTERIOR WALLS, CEILINGS, FLOORS, DOORS AND OTHER FINISHED CONSTRUCTION THAT ARE DAMAGED OR ALTERED BY THE CONTRACTOR SHALL BE RESTORED TO ORIGINAL CONDITION.

2. PRIOR TO ANY FIRESTOPPING MATERIALS OR ASSEMBLY BEING INSTALLED, THE CONTRACTOR SHALL HAVE SUBMITTED TO THE FAA RESIDENT ENGINEER MSDS OF ALL MATERIALS INTENDED FOR USE. NO SUBSTITUTIONS SHALL BE PERMITTED WITHOUT THE WRITTEN PERMISSION OF THE RESIDENT ENGINEER. REFER TO SPECIFICATION SECTION 07840 FOR APPROVED FIRESTOPPING MATERIALS AND METHODS.

3. PROVIDE UL-LISTED ASSEMBLIES OR ENGINEERED SYSTEMS FOR ALL FIRE BARRIER AND FIRESTOPPING APPLICATIONS AT ALL REQUIRED LOCATIONS. UL CLASSIFICATION PRODUCT DATA SHEET OR MANUFACTURER'S ENGINEERED SYSTEM SHALL BE SUBMITTED AND APPROVED BEFORE ANY FIRESTOPPING IS INSTALLED.

4. PROVIDE ANNUAL (ONE TIME) FIRE EXTINGUISHER INSPECTION, MAINTENANCE, AND TESTING FOR ALL FIRE EXTINGUISHERS. (TOTAL OF 5).

5. PROVIDE NEW 48"Hx36"Wx16"D NEMA 4 ENCLOSURE (NEMA ENCLOSURES MFG. CORP. CATALOG # N-48H3616SS OR APPROVED EQUAL) MOUNTED ON EXTERIOR OF EXISTING BUILDING. MOUNT SO THE BOTTOM OF THE ENCLOSURE IS BETWEEN 24" AND 36" ABOVE FINISHED GRADE. SEAL SPACE BETWEEN ENCLOSURE AND EXTERIOR WALL WITH EXTERIOR GRADE SILICONE CAULK. RELOCATE CITY-OWNED EQUIPMENT FROM INSIDE OF STAIR TO NEW ENCLOSURE. PROVIDE NEW 120 VAC GFCI DUPLEX RECEPTACLE INSIDE ENCLOSURE AND CONNECT TO EXISTING RECEPTACLE IN THE STAIR USING NEW CONDUIT AND WIRE. PROVIDE A 40W (MAX) SWITCHED MAINTENANCE LIGHT INSIDE ENCLOSURE. SWITCH TO BE LOCATED INSIDE ENCLOSURE. FIXTURE TO BE SEAGULL LIGHTING 1-LIGHT PIEDMONT WALL FIXTURE OR APPROVED EQUAL. RUN CONDUIT AND WIRE INSIDE BUILDING TO THE EXTENT POSSIBLE. ALL EXTERIOR CONDUIT AND CONNECTIONS SHALL BE WEATHERPROOF.

6. PROVIDE NEW 50"Wx42"Lx15"H CURVED TOP FIBERGLASS CANOPY (GPI CORP MODEL #S5042 OR APPROVED EQUAL) ABOVE NEW NEMA 4 ENCLOSURE. MOUNT BOTTOM OF CANOPY BETWEEN 12" AND 24" ABOVE TOP OF NEMA 4 ENCLOSURE. PROVIDE FORMED RIDGE TYPE FLASHING TO MATCH BUILDING METAL PANEL PROFILE. PROVIDE EXTERIOR GRADE SILICONE CAULK BETWEEN FLASHING AND METAL PANELS. SEAL SPACE BETWEEN CANOPY AND EXTERIOR WALL WITH EXTERIOR GRADE SILICONE CAULK. INSTALL ENCLOSURE, CANOPY, AND ELECTRICAL WORK PRIOR TO REMOVING EXISTING CITY-OWNED ELECTRONIC EQUIPMENT. SUBMIT PRODUCT DATA SHEET FOR ENCLOSURE AND CANOPY TO RESIDENT ENGINEER FOR APPROVAL PRIOR TO ORDERING.

7. PROVIDE NEW 48"x48"x6" DEEP CONCRETE MAINTENANCE PAD BELOW THE NEW ENCLOSURE. TOP OF PAD TO BE 1" ABOVE GRADE. PROVIDE 1" CHAMFER AROUND PERIMETER OF PAD AND BROOM FINISH. RESTORE ALL DISTRUBED GROUND TO ORIGINAL CONDITION.

WALL TYPE AND RATING LEGEND

-·-·-·- 2-HR RATED GYPBOARD WALL

NOTE: EXISTING WALLS IN TOWER ARE 2-HR FIRE RESISTANCE RATED BUT ARE ONLY REQUIRED TO BE 1-HOUR PER APPROVED VARIANCE. 2-HOUR CONSTRUCTION WILL BE PROVIDED WHERE NECESSARY TO BE CONSISTENT.

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2 0 2 4

1/2" = 1'-0"

ROBERT A. BASS REGISTERED PROFESSIONAL ENGINEER 13007 STATE OF MISSISSIPPI

HARTRAMPF

7000 CENTRAL PARKWAY, SUITE 1475
ATLANTA, GEORGIA 30328

REV. LTR.	DATE	DESCRIPTION	CHECKED	APPROVED

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
SOUTHERN REGION — ATLANTA, GEORGIA 30320

AIRPORT TRAFFIC CONTROL TOWER (ATCT)
FIRE AND LIFE SAFETY MODIFICATIONS
GROUND FLOOR PLAN

JACKSON — HAWKINS FIELD — MS

REVIEWED BY

SUBMITTED BY — SENIOR ENGINEER, INFRASTRUCTURE PLATFORM

APPROVED BY — MANAGER, INFRASTRUCTURE PLATFORM

DESIGNED BY MAS
DRAWN BY HJM
CHECKED BY RAB

ISSUED BY ATLANTA NAS IMPLEMENTATION CENTER

DATE - 12-18-2006
DRAWING NO. SO-D-103765-A01

REV. LTR.

Reflects FAA Drawing Standards 2000-2005 for Contractors