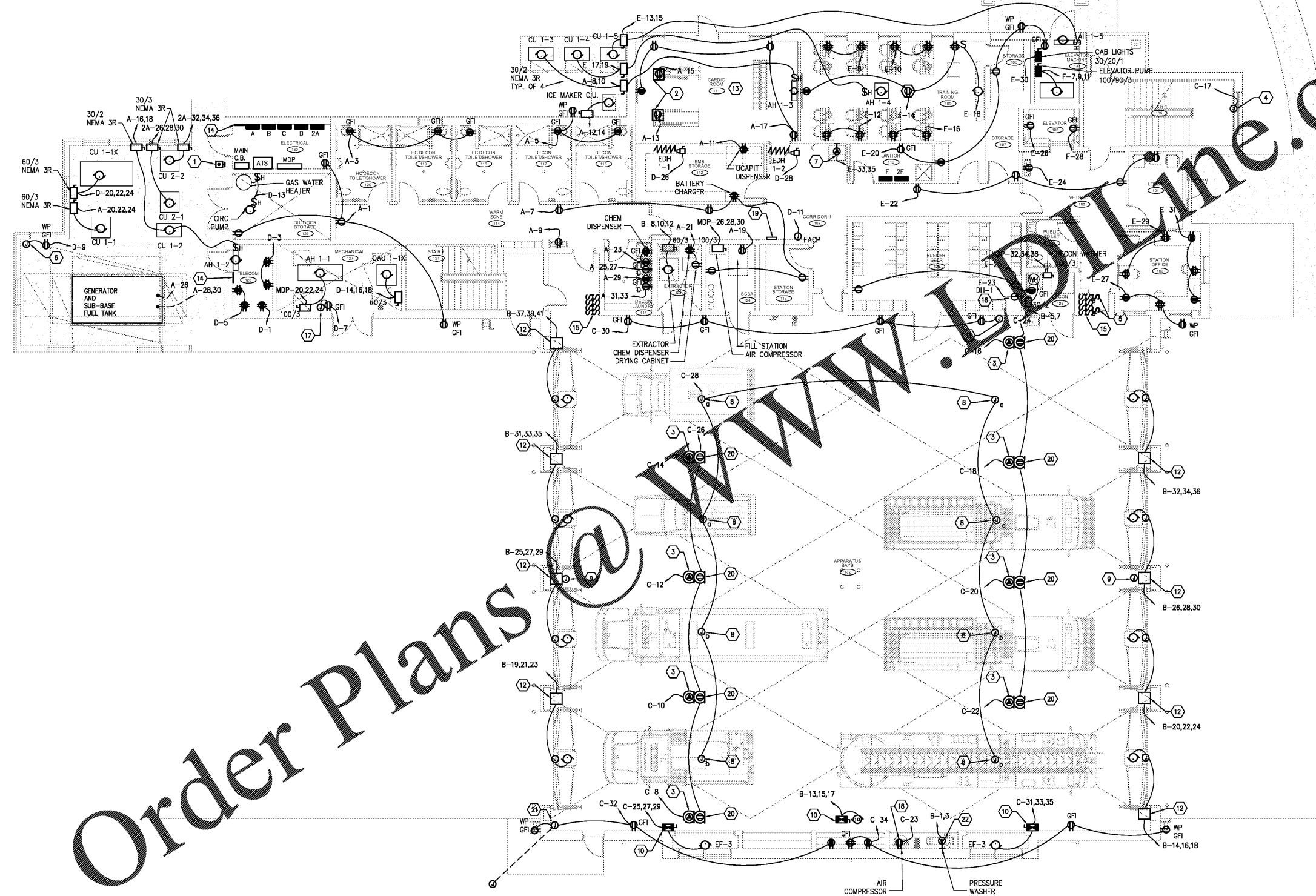


Order Plans @ [www.dltime.com](http://www.dltime.com)



- ALL EXTERIOR RECEPTACLES TO BE PROVIDED WITH LOCKABLE IN-USE WEATHERPROOF COVERS.
- PROVIDE LIGHTNING PROTECTION SYSTEM IN ACCORDANCE WITH SPECIFICATIONS.

**GENERAL NOTES** M1

- EMERGENCY SIGN FOR GENERATOR. PROVIDE 24"x24" SIGN WITH RED LETTERS ON WHITE BACKGROUND.
- PROVIDE CIRCUIT WITH INDICATED NEUTRAL AND EQUIPMENT GROUND.
- CEILING MOUNTED JUNCTION BOX FOR POWER CORD REEL DROP. PROVIDE 110-125V 30 AMP PIN AND SLAVE TYPE CONNECTOR. COORDINATE REQUIREMENTS WITH OWNER PRIOR TO PURCHASING MATERIALS.
- PROVIDE POWER TO ILLUMINATED SIGN. COORDINATE INSTALLATION REQUIREMENTS WITH MANUFACTURER. ROUTE CIRCUIT TO BE CONTROLLED WITH EXTERIOR FIXTURES. REFER TO LIGHTING FLOOR PLANS AND FIXTURE SCHEDULES.
- INSTALL SPEED CONTROL SWITCHES TO CONTROL APPARATUS BAY CEILING FANS, FURNISHED BY OTHERS. PROVIDE 0-10V CABLING TO FANS.
- JUNCTION BOX FOR IRRIGATION CONTROLLER. COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH IN.
- RECEPTACLE FOR ICE MAKER, COORDINATE EXACT LOCATION AND PLUG TYPE WITH MANUFACTURER PRIOR TO ROUGH IN.
- PROVIDE POWER TO AND INSTALL CEILING FANS, FURNISHED BY OTHERS. PROVIDE CONDUIT AND CABLING TO 0-10V SPEED CONTROL SWITCHES REFERENCED IN KEYED NOTE 23.
- PROVIDE POWER TO ELECTRONIC TRAP PRIMER. LOCATE TRANSFORMER IN ELECTRICAL ROOM. MAKE ALL CONNECTIONS PER MANUFACTURER. PROVIDE 3/4" CONDUIT WITH WIRES FROM XFMR IN ELECTRICAL ROOM TO UNIT(S). FIELD COORDINATE REQUIREMENTS WITH EQUIPMENT.
- MOTOR STARTER (DISCONNECT AND RELAY) TO BE FURNISHED BY VEHICLE EXHAUST SYSTEM MANUFACTURER, INSTALLED BY ELECTRICAL CONTRACTOR. REFER TO DETAIL FOR ADDITIONAL REQUIREMENTS.
- CONTROLLER FOR APPARATUS BAY EXHAUST SYSTEMS. PROVIDE RECESSED J-BOX HIGH ON WALL FOR GAS SENSOR. REFER TO DETAIL FOR ROUGH IN, ADDITIONAL ACCESSORIES AND REQUIREMENTS.
- AUTOMATIC OVERHEAD DOOR CONTROLLER. MAKE ALL CONNECTIONS. MOUNT CONTROLS AT ACCESSIBLE HEIGHT WITH WIRING LABELED AND WIRING PLAN AND DIAGRAM INCLUDED. REFER TO DETAIL FOR ROUGH IN AND ADDITIONAL REQUIREMENTS.
- COORDINATE RECEPTACLES IN THIS SPACE WITH THE MIRROR INSTALLER.
- PROVIDE 4"x18" GROUND BUS BAR. COORDINATE EXACT LOCATION WITH ELECTRICAL SYSTEMS PRIOR TO ROUGH IN. MAKE ALL FINAL CONNECTIONS. REFER TO ELECTRICAL DETAIL FOR MORE INFORMATION.
- PROVIDE RECESSED SWITCH BANK (8 GANG) FOR AUTOMATIC DOOR OPENERS. DOORS TO BE OPERATED AT THIS CONTROL LOCATION, AT THE OTHER SWITCH BANK, AND AT RESPECTIVE DOOR. PROVIDE ALL COMPONENTS REQUIRED. REFER TO DETAIL.
- 120V, 20A SIMPLEX RECEPTACLE FOR DEHUMIDIFIER. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.
- JUNCTION BOX FOR DDC CONTROL PANEL. COORDINATE EXACT LOCATION WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
- AIR COMPRESSOR MODEL C302H AS MANUFACTURED BY HUSKY. EXACT CONNECTION AND POWER REQUIREMENTS PER MANUFACTURER.
- GENERATOR REMOTE ANNUNCIATOR PANEL PROVIDE 1-1" CONDUIT TO AUTOMATIC TRANSFER SWITCH AND 1-1" CONDUIT TO EMERGENCY GENERATOR. PROVIDE POWER AS REQUIRED TO REMOTE ANNUNCIATOR PANEL. COORDINATE LOCATION WITH ARCHITECTURAL ELEVATION.
- CEILING MOUNTED JUNCTION BOX FOR POWER CORD REEL DROP. REFER TO DETAIL FOR ADDITIONAL INFORMATION. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO ROUGH IN.
- JUNCTION BOX FOR OIL AND SAND INTERCEPTOR CONTROL PANEL. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN. PROVIDE A 3/4" CONDUIT FROM THIS JUNCTION BOX TO THE OIL AND SAND INTERCEPTOR (REFER TO THE PLUMBING DRAWINGS FOR LOCATION).
- PRESSURE-PRO PROFESSIONAL 2000 PSI. COORDINATE EXACT CONNECTION AND POWER REQUIREMENTS PER MANUFACTURER.

POWER FIRST FLOOR PLAN A3 1/8"=1'

KEYED NOTES A1

**ENGINEERING MATRIX, INC.**  
 CONSULTING ENGINEERS  
 2880 SCHERER DRIVE, SUITE 640  
 ST. PETERSBURG, FLORIDA, 33716  
 (727) 372-4668 FAX (727) 371-8062 EMAIL: [enr@matrixinc.com](mailto:enr@matrixinc.com)  
 CERT. OF AUTHORIZATION NO. 4898 E.M. JOB NO. 19-0960  
 © 2019 Engineering Matrix, Inc. DRAWN BY: EM CHECKED BY: JSW

**FleischmanGarcia**  
 ARCHITECTS  
 2501 PARK AVENUE, SUITE 300  
 TAMPA, FLORIDA 33606  
 PHONE (813) 281-9665  
 FAX (813) 281-9666  
 REGISTRATION NUMBER: AA 000227

**Pasco County  
 Fire & Rescue Station  
 No. 17**  
 New Port Richey, Florida

THIS DESIGN AND DRAWING IS THE SOLE PROPERTY OF FLEISCHMAN-GARCIA ARCHITECTS. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN PERMISSION OF FLEISCHMAN-GARCIA ARCHITECTS.

FGA PROJECT NUMBER  
**19039**

ISSUE DATE  
**05-25-20**

REVISIONS
DATE: _____
DATE: _____
DATE: _____

SHEET NUMBER  
**E3.1**