



STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 2 TO PROJECT NO. 44303

HVAC WORK AND ELECTRICAL WORK

**REPLACE ABOVE GROUND HOT WATER PIPING
MARCY CORRECTIONAL FACILITY**

March 6, 2013

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

HVAC WORK DRAWINGS

1. Drawings G-002
 - a. General Note 28, Add the following sentence to this paragraph: "Access doors shall be 24" x 24" in size."

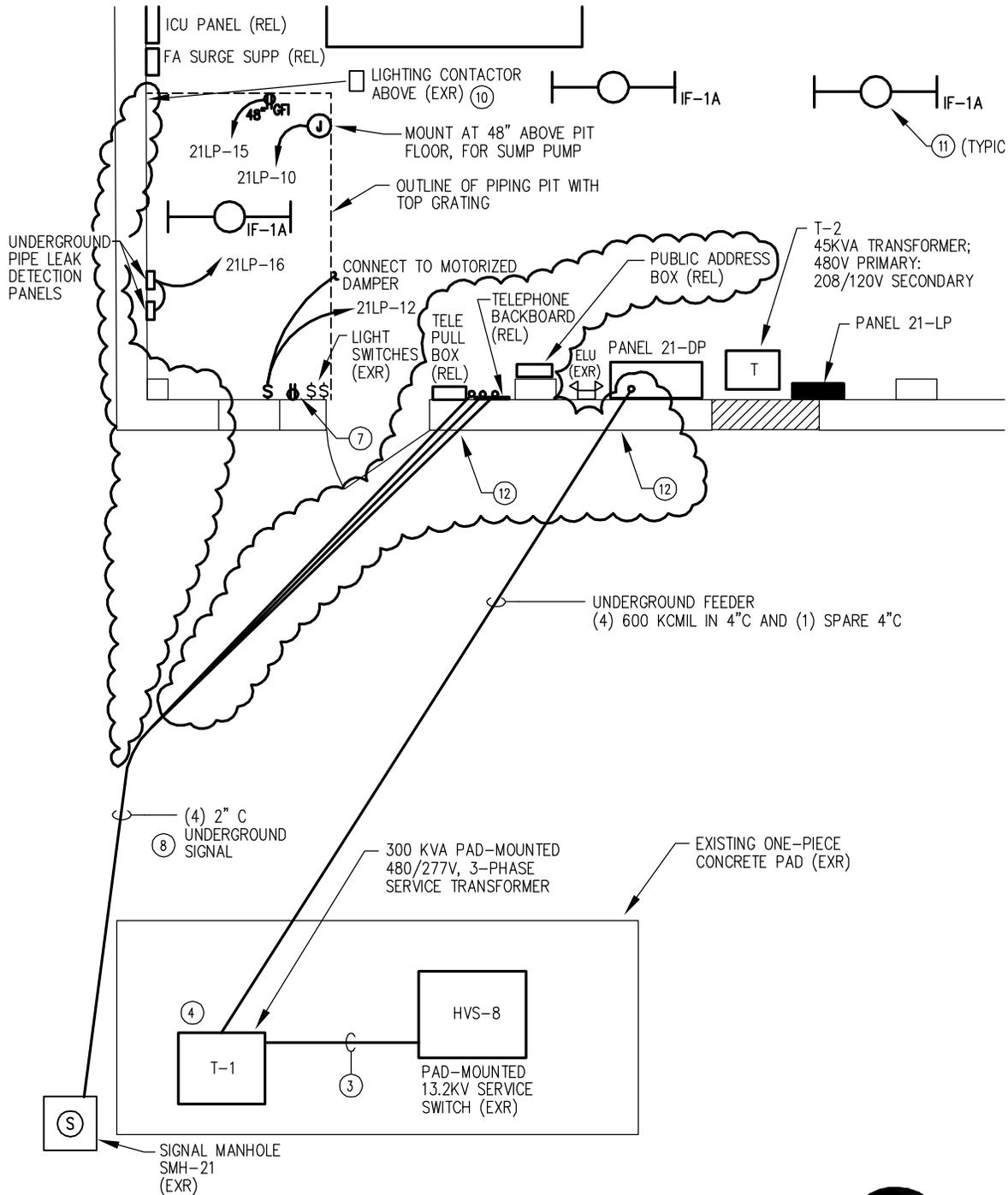
ELECTRICAL WORK DRAWINGS

1. Drawing E-100
 - a. Keyed Note 11: Replace Keyed Note in its entirety with the following: "Maintain existing underground signal conduits and conductors which run under slab and up into associated panels (one to ICU panel, one to Public Address box, and two to Telephone box), until replacement conduits are installed. After signal panels have been relocated, remove conduits."
 - b. Add General Note 4 as follows: "4. Signal panel (Telephone, ICU, Public Address) relocations shall be done in a manner to minimize down time. Prepare all replacement conduits/connections prior to disconnection of underground signal cables from the panels. Coordinate interruption of existing utilities with Director's Representative as indicated in Project Manual."
2. Drawing E-101
 - a. Add the following to General Note 4: "Replacement underground signal conduits shall enter building where shown (which is outside of piping pit excavation area). From entry point, route cabling in conduit run overhead to associated signal panel. Terminate cables to match existing connections."
 - b. Add General Note 5 as follows: "5. Install underground conduits per trenching detail on drawing E-002".

- c. Replace Keyed Note 8 in its entirety with the following: “Provide signal conduits for rerouting of signal cables to relocated signal panels. Provide penetrations into existing manhole for conduits and seal to make watertight. Provide signal cables to match existing, spliced to existing signal cables in the manhole (Telephone conduits each contain one 25-pair cable; ICU has (6) 4-pair signaling line cables; PA cable is unknown). All splices shall be made waterproof and be made within splice boxes/enclosures to protect from damage.”
- d. Add Keyed Note 12 as follows: “12. Provide excavation for installation of conduits through foundation wall below bottom of existing floor slab. Core drill foundation wall. Saw cut and remove concrete floor slab to extent required for routing conduits to turn up below associated panels. Repair floor slab level with existing. Provide #4 reinforcing bars @ 12” on center, each way and epoxy grout bars into existing adjacent concrete slab and foundation, minimum 6” embedment. Concrete shall be normal weight, 3,000 psi compressive strength meeting requirements of ACI 301-05 of the American Concrete Institute.”
- e. Revise drawing per attached 8-1/2”x11” addendum sketch E-101.1 ,dated 3/5/13.

END OF ADDENDUM

James Dirolf, P.E.
Director of Design



1
E-101

PARTIAL INSTALLATION PLAN

SCALE: NONE



CONTRACT: ELECTRICAL
 PROJ. NO: 44303-E
 DATE: 03/05/13
 DRAWN: SCY
 APPROVED: JEB



ADDENDUM NO. 2 REFERENCE DRAWING: E-101

SHEET TITLE: REVISION TO BUILDING NO 21 INSTALLATION PLAN

PROJECT: PROVIDE ABOVE GROUND HOT WATER PIPING MARCY CORRECTIONAL FACILITY

WARNING: THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL, I.E. ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS 'A' MISDEMEANOR.

DWG NO: E-101.1