



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.1 TO PROJECT NO. 44313

**ELECTRICAL WORK
REPLACE ELECTRIC PANELS & RELATED WORK VARIOUS BUILDINGS
Mt. McGREGOR CORRECTIONAL FACILITY
1000 McGREGOR ROAD
WILTON, NY 12831**

April 26, 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.

ELECTRICAL SPECIFICATION GROUP

1. SECTION 262416-PANELBOARDS: Page 262416-3, Add Sub-Paragraph 2.01.A.13.d to read:

“d. Panelboard main circuit breakers with frame ratings 400 amp and above shall be provided with full function electronic trip modules with integral RMS sensing, factory installed rating plugs, full function trip characteristics (long-time pickup, long-time delay, short-time pickup, short-time delay and instantaneous pickup) and digital ammeter/trip indicator.”

ELECTRICAL WORK DRAWINGS

2. DRAWING NO. E-000: Delete references to Sheet Nos. E-107 and H-107.
3. DRAWING NO. E-107 – PARTIAL FIRST & SECOND FLOOR REMOVAL PLANS BLDG. NOS. 15 & 18: Delete this sheet in its entirety.
4. DRAWING NO. E-111 – PARTIAL THIRD & FOURTH FLOOR REMOVAL PLANS BLDG NO. 61- Detail No. 1/E-111: The “Lighting/Heating/Ventilation Equipment Control Panel Enclosure” within Closet No. 3-23 shall be shown dashed indicating that it is to be removed.
5. DRAWING NO. E-202 – PARTIAL FIRST FLOOR POWER PLAN BLDG NO. 11 – Detail No.2/E-202: Provide concrete pads for dry type transformer in Room No. 1-25 and Switchboard MDP-11-1 in Room No. 1-24 per Specification Section No. 260549 – CONCRETE PADS FOR EQUIPMENT. Pads shall be steel reinforced three inches high with overall dimensions to exceed associated equipment foot print by four inches on all sides.

6. DRAWING NO. E-203 – PARTIAL THIRD FLOOR & SUB-BASEMENT POWER PLANS BLDG NOS. 11 & 13 – Detail No. 3/E203: Provide concrete pads for vacuum interrupter switchgear and Switchboard MDP-13-SB in Room No. SB-3 per Specification Section No. 260549 – CONCRETE PADS FOR EQUIPMENT. Pads shall be steel reinforced three inches high with overall dimensions to exceed associated equipment foot print by four inches on all sides.
7. DRAWING NO. E-205 – PARTIAL SECOND & SUB-BASEMENT POWER PLANS BLDG NOS. 13 & 14 – Detail No. 2/E-205: Add “Enlarge vertical dimension of existing wall opening for recessed panelboard by 24 inches minimum as required for proper installation of replacement panelboard.” after the first sentence of drawing note indicating Replacement Panelboard LP-13-3.
8. DRAWING NO. E-207 – PARTIAL FIRST & SECOND FLOOR POWER PLANS BLDG. NOS. 15 & 18 – Detail Nos. 1/E-207, 2/E-207, 3/E-207 and 4/E-207: Delete all work associated with the replacement of the four existing panelboards with Building Nos. 15 and 18. Existing panelboards will remain in place.
9. DRAWING NO. E-207 – PARTIAL FIRST & SECOND FLOOR POWER PLANS BLDG. NOS. 15 & 18: Add General Note to read: “Existing painted walls have tested positive for lead based paint and/or lead containing paint. All work within areas shown, including but not limited to, drilling, cutting, patching and painting preparation, associated with the installation new components shall be performed using lead safe work practices.
10. DRAWING NO. E-208 – PARTIAL SECOND & THIRD FLOOR POWER PLAN BLDG NO. 24 – Detail No. 3/E-208: Provide concrete pad for vacuum interrupter switchgear in Room No. 1-1 per Specification Section No. 260549 –CONCRETE PADS FOR EQUIPMENT. Pad shall be steel reinforced three inches high with overall dimensions to exceed associated equipment foot print by four inches on all sides.
11. DRAWING NO. E-212 – PARTIAL BASEMENT & FIRST FLOOR POWER PLAN BLDG NO. 62 – Detail No. 2/E-212: Provide concrete pad for Switchboard MDP-62-1 in Room No. 1-2 per Specification Section No. 260549 –CONCRETE PADS FOR EQUIPMENT. Pad shall be steel reinforced three inches high with overall dimensions to exceed associated equipment foot print by four inches on all sides.
12. DRAWING NO. E-301 – POWER RISER DIAGRAMS – Detail No. 2/E-301: Add Detail Reference “6/E-305” at the end of drawing note indicating sectionalizing cabinets.
13. DRAWING NO. E-302 – PARTIAL SITE PLANS – Detail No. 4/E-302: Replace Detail No. 4/E-302 in its entirety as depicted on the contract drawings with attached Drawing No. SK-1 (11 x 17 inch sheet) This drawing accompanies this Addendum and forms part of the Contract Documents.
14. DRAWING NO. E-302 – PARTIAL SITE PLANS – Detail Nos. 1/E-302 and 2/E-302: Add Note No. 3 to read “Provide sub-surface investigation of all areas subject to trenching, backfill and compaction for the routing of underground power conduits and pad mounted equipment placement. Refer to Specification Section No. 023313 – UNDERGROUND UTILITY LOCATOR SERVICE for requirements.
15. DRAWING NO. E-303 – PANELBOARD REPLACEMENT SCHEDULES: Delete last four

rows of schedule entries for Panelboard designations LP-15-1, LP-15-2, LP-18-1 and LP-18-2 in their entirety.

16. DRAWING NO. E-303 – PANELBOARD REPLACEMENT SCHEDULES: Revise Panelboard Designation for “Building No. 13 – Third Floor – Mosque – Hallway No. 3-25” from “PP-13-3” to “LP-13-3”.
17. DRAWING NOS. E-303 & E-304 – PANELBOARD REPLACEMENT SCHEDULES – NOTES: Replace Note No. 2 with “Dimensions listed under the “Replacement Enclosure Data” column of the schedule indicate actual dimensions of existing recess mounted panelboard enclosures. Provide all require modification to existing wall openings as necessary to accommodate proper installation of recess mounted replacement panelboards.”
18. DRAWING NOS. E-303 & E-304 – PANELBOARD REPLACEMENT SCHEDULES – Add “2” listing to the “Notes” column of the schedule for all replacement panelboards designated for recessed mounting.
19. DRAWING NOS. E-303 & E-304 – PANELBOARD REPLACEMENT SCHEDULES – NOTES: In Note No. 12, replace “Transient Voltage Surge Suppression” with “Surge Protection”.
20. DRAWING NO. E-305 – ELECTRICAL DETAILS – Detail No. 6/E-305: Replace Detail title sheet designation “E-205” with “E-305”.
21. DRAWING NO. E-306 – ELECTRICAL DETAILS – Detail No. 2/E-306: Add note beneath detail title to read: “Note: All requirements set forth in the above detail shall be utilized for the construction of 15 KV Sectionalizing Cabinets as specified in Detail No. 4/E-302 of Addendum 1, Drawing No. SK-1.”
22. DRAWING NO. E-306 – ELECTRICAL DETAILS – Detail No. 3/E-306: Replace “ 4’-0” ” with “ 5’-0” ” in the first sentence of the detail note.
23. DRAWING NO. H-105 – PARTIAL SECOND FLOOR & SUB-BASEMENT LEVEL ABATEMENT PLANS BLDG. NOS. 13 & 14 – Detail No. 2/H-105: In Note beneath the Detail Title, replace “1” with “5” in the third sentence and replace “4” with “6” in the fourth sentence.
24. DRAWING NO. H-107 – PARTIAL FIRST & SECOND FLOOR ABATEMENT PLANS BLDG. NOS. 15 & 18: Delete this sheet in its entirety.

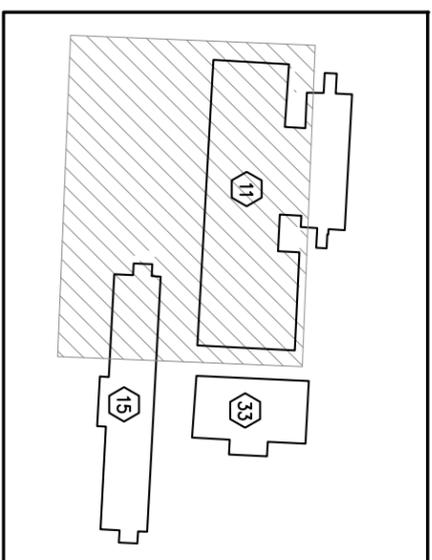
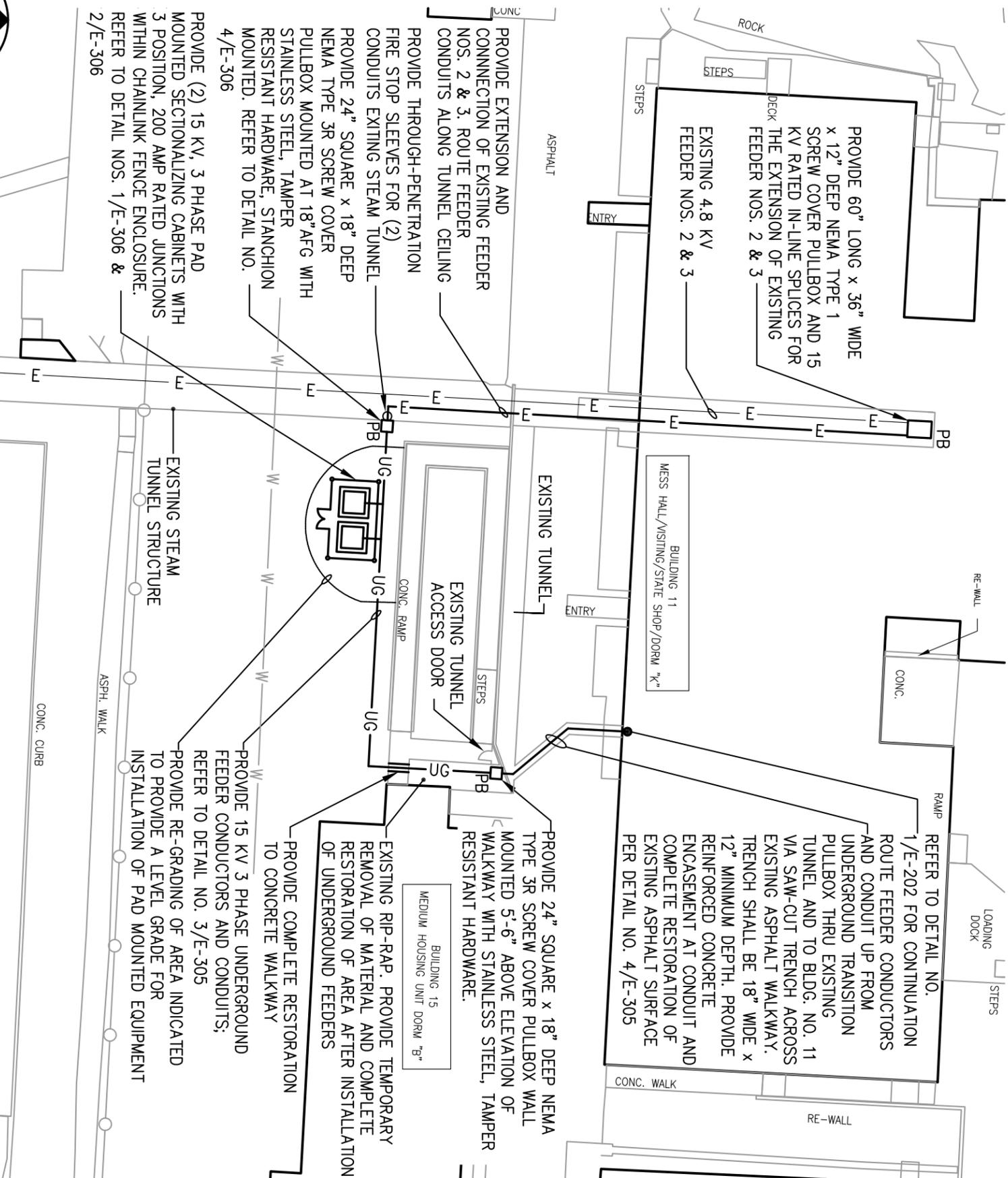
END OF ADDENDUM

James Dirolf, P.E.
Director of Design

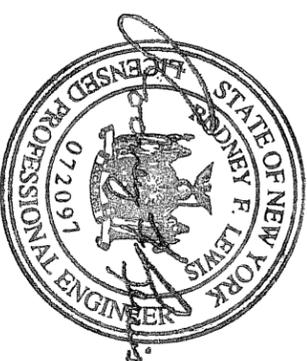


4 PARTIAL SITE PLAN - BLDG. NO. 11 MESS HALL/VISITING/K-DORM
 E-302 SCALE: 1" = 30'

- NOTES:
 1. REFER TO BLDG. NO. 11 - POWER RISER DIAGRAM ON DWG. NO. E-301.
 2. PROVIDE THE REMOVAL AND DISPOSAL OF 350 CUBIC FEET OF ROCK. REFER TO SPECIFICATION SECTION NO. 312316.



KEY PLAN
 NOT TO SCALE



OOS
 NY'S OFFICE OF GENERAL SERVICES
Serving New York
 ANDREW CUOMO
 Governor
 ROANN M. DESTITTO
 Commissioner

CONSULTANTS



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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.

REPLACE ELECTRIC PANELS & RELATED WORK VARIOUS BLDGS

ELECTRICAL

DEPARTMENT OF CORRECTIONS AND COMMUNITY SUPERVISION

MT. MCGREGOR
 CORRECTIONAL FACILITY
 WILTON, NEW YORK

ADD 1	4/25/13	ADDENDUM 1
MARK	DATE	DESCRIPTION
PROJECT NUMBER:	44313-E	
DESIGNED BY:	K.J.H	
DRAWN BY:	J.M.L	
CHECKED BY:	R.F.L	
APPROVED BY:	R.F.L	

SHEET TITLE
 PARTIAL SITE PLAN
 BLDG. NO. 11

DRAWING NUMBER:
 SK-1