

## DOCUMENT 00 9113 – ADDENDA No. 2

## 1.1 PROJECT INFORMATION

- A. Project Name: Lowell West Complex
- B. Owner: Albuquerque Public Schools
- C. Owner Project Number: RFP # 19-026 DD – Lowell West Complex
- D. Architect: RMKM Architecture
- E. Architect Project Number: 01604
- F. Date of Addendum: November 9th, 2018

## 1.2 NOTICE TO BIDDERS

- A. This Addendum is issued to all registered plan holders pursuant to the Request For Proposal documents and Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.
- B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.
- C. The date for receipt of bids is **unchanged** by this Addendum at same time and location.  
Bid Date:  
Submission of Price Proposal – Volume I  
11/27/2018 3:00 PM  
APS Procurement  
6400 Uptown Blvd. NE  
Suite 500E  
Albuquerque, NM 87110  
  
Submission of Technical Proposal – Volume II  
11/28/2018 3:00 PM  
APS Procurement  
6400 Uptown Blvd. NE  
Suite 500E  
Albuquerque, NM 87110
- D. This Addendum includes the following attached Sheets:
  - 1. Civil Sheet **CS-101 SITE CONTROL PLAN, (new)**, dated **November 8, 2018, Sheet CU-101 (reissued)**, dated **November 8, 2018**
  - 2. Structural Sheet – S301, dated 11/8/2018 **(reissued)**.

3. Architectural Sheet **G-104**, dated **November 9, 2018 (reissued)**; **A-401**, dated **November 9, 2018 (reissued)**; Sheet **A-603**, dated **November 9, 2018, (reissued)**.
4. Fire Protection Sheet **FX-101A, FX-102**, dated **11-08-18, (reissued)**.
5. Plumbing Sheet **PL-101A, PL-101B, PL-102, PL-121, PP-101A, P-401, P-402, P-701**, dated **11-08-18, (reissued)**.
6. Mechanical Sheet **MH-101A, MH-101B, MH-102, M-701**, dated **11-08-18, (reissued)**.
7. Electrical Sheet **E-001, EL-101A, EL-102, EP-101A, EP-101B, EP-102, EP-121, ET-101A, ET-101B, ET-102**, dated **11-08-18, (reissued)**.

E. This Addendum includes the attached Addendum Drawings:

1. Architectural Addendum Drawings **AAD2-1, ADD2-3, ADD2-4, ADD2-5, ADD2-6, ADD2-7, ADD2-8, ADD2-9, ADD2-10, ADD2-11, ADD2-12, ADD2-13, ADD2-14, ADD2-15, ADD2-16, ADD2-17, ADD2-18, ADD2-19** and **ADD2-20** dated November 9, 2018, revising Sheet **as listed in the drawings**

### 1.3 REVISIONS TO PREVIOUS ADDENDA

- A. Addendum No. 1, Sheet A-601 DOOR SCHEDULE AND DETAILS (not reissued)-
1. Door 140B1- Change frame type to HMG. (reference Addendum No.2 Addendum Drawings for frame type information)

### 1.4 REVISIONS TO DIVISIONS 02 - 33 SPECIFICATION SECTIONS

- A. Specification Section 03 5216 "Lightweight Insulating Concrete".
1. Page 03 5216-3: Add paragraph 2.3,A, 4, as follows:  
"4. Density: 22psf (352 kg)."
  2. Page 03 5216-5: Delete paragraph 3.3, C, 2, and replace with the following:  
"2. Fasteners pull-out test for roofing: Resist a 40 lb (178 N) pullout when driven into cured insulating concrete".
- B. Specification Section 06 1000 "Miscellaneous Rough Carpentry", page 06 1000-1.
1. At paragraph 2.02, A, add the following: "Plywood shall have tongue and grooved edges".
- C. Specification Section 07 4213 "Metal Composite Material Wall Panels", page 07 4213-5.
1. At paragraph 2.4, A, add the following: "Provide minimum 1 inch wide returns at the tops and bottoms of covers, of same material as covers and as detailed."
- D. Specification Section 07 5130 "Built-Up Asphalt Roofing Over LWIC", page 07 5130-14.
1. At paragraph 3.06, G. In the first sentence delete the symbol "g\*", and replace with "12 inches".
- E. Specification Section 07 7200 "Roof Accessories", page 07 7200-3.
1. At Paragraph 2.2, H, 1, Change word "deck" to "surface".
- F. Specification Section **23 0500 Common Work Rqmts for HVAC**, (not reissued).

**Paragraph 1.11D: Delete paragraph in its entirety. Refer to Division 1 for additional information on warranties, per 23 0500 1.11A**

## 1.5 GENERAL QUESTIONS FROM BIDDERS AND ANSWERS

- A. **Q:** “The TPO roofing specifications call for an owner engaged quality control leak detection test.”

**A:** *The APS approved roofing system, Built-Up Asphalt Roofing over LWIC, currently specified and required for this project, does not include a TPO roofing system. Contractors and bidders shall adhere to the current specification requirements.*

**Q:** On sheet LS-201 a general note says, “All work on this sheet is not in contract”. Does the work that is not in the contract also include the keyed notes that reference cast in place concrete walls, concrete sidewalks, drain pipe, masonry yard wall, and concrete paving? The same question applies for sheet LS-202. In other words, the way it could be interpreted would be that all the masonry and concrete work is out of our scope of work and contracted through APS on call contractors.

**A:** *Change GENERAL NOTES to the following: All work in this sheet is not in contract, EXCEPT for building elements and features referenced as “See Architectural” in the Construction Keyed Notes. The landscape scope of work will be constructed by the APS On-Call landscape and play equipment contractor. General contractor shall be responsible for coordination of the work schedule with ON-Call contractor.*

## 1.6 REVISIONS TO ARCHITECTURAL DRAWING SHEETS

- A. SPECIFICATION KEYED NOTES CHANGES THAT APPLY TO ARCHITECTURAL SHEETS. Modify keyed notes as required below wherever they appear on the Specification keyed notes Legend. The keyed notes contained on each sheet in the Specification Keyed Notes Legend are specific to that individual sheet and will vary from one another to depict the information shown.

1. CHANGE the following specification keyed notes as noted below:
 

|            |  |
|------------|--|
| 04 3200.5  | 12” X 4” X 16” CONCRETE MASONRY CAP, BURNISHED                 |
| 05 1200.24 | EXPOSED STEEL COLUMN   |
| 05 5000.15 | 1 1/4" SCHEDULE 40 STEEL PIPE HANDRAIL (O.D 1.66),<br>PAINTED  |
| 05 7100.8  | 1 1/4" SCHEDULE 40 STAINLESS STEEL PIPE HANDRAIL (O.D<br>1.66) |
| 07 5130.8  | MINERAL SURFACED FIBERGLASS CAP SHEET AS SPECIFIED             |
| 09 2900.14 | Add note “PAINT WALL BLACK ABOVE CONTROL JOINT”                |
| 12 3661.15 | TYPE II SUPPORT BRACKET, SPACED @ 36” O.C MAX.                 |
| 12 3661.16 | TYPE I SUPPORT BRACKET, SPACED @ 36” O.C MAX.                  |

2. Delete keyed note 07 2100.6 from the scope of work. (Perimeter insulation is not required per 2009 International Energy Conservation Code and 2009 New Mexico Energy Code)
  3. Delete keyed note 08 4113.5 and replace with keyed note 08 4413.2
  4. Delete keyed note 22 4000.5 and replace with keyed note 22 4000.11
  5. Add keyed notes:
 

|            |   |
|------------|---|
| 08 6002.1  | 4' x 4' UNIT SKYLIGHT   |
| 08 5130.18 | ROOF CRICKET, SLOPE ½" PER FT   |
| 12 3661.22 | SOLID SURFFACE CLAD END PANEL, ¼" THICK,<br>OVER TWO LAYERS OF ¾" FIRE RETARDANT PLYWOOD.<br>CLAD ALL EXPOSED SURFFACES |
- B. Sheet G-002 ARCHITECTURAL ABBREVIATIONS, SYMBOLS AND NOTES (not reissued), SPECIAL INSPECTIONS AND TESTS-
1. Special Inspection and Testing for Mastic and Intumescent Fire-Resistant Coatings **IS** required.
- C. Sheet AS-102 SITE DETAILS, (not reissued), detail 13/AS-102-
1. Change the bollard foundation depth from 1'-6" to 2'-0".
  2. Add note: Fill bollards with concrete.
- D. Sheet A-101A LEVEL 01 FLOOR PLAN (not reissued), at NURSE RM 105D-
1. Delete note 4A
  2. OWNER FURNISHED ITEMS - Delete note 4A.
- E. Sheets A-103D LEVEL 02 DIMENSION PLAN (not reissued).
1. Remove keyed notes 07 9500.1 and 07 5130.1. Reference Sheet A-102 for Specification Keyed Notes legend.
- F. Sheets A-111A, A-111B and A-112 (not reissued), REFLECTED CEILING LEGEND –
1. Add- Refer to all "EL" sheet series for emergency lighting mounting requirements and additional symbol legend.
- G. Sheet A-112, LEVEL 02 REFLECTED CEILING PLAN, (not reissued).
1. HUDDLE 212 - Ceiling elevation is 9'-0"
- H. Sheet A-113, ROOF PLAN, (not reissued)-
1. GENERAL NOTES: Add –
 

"C. Reference Sheet A-102 LEVEL 02 FLOOR PLAN AND PARTIAL ROOF PLAN for additional roofing conditions and roof drain locations below composite metal panel soffits.

D. Reference Sheet G-104 CODE ROOF PLAN for Ultimate Wind Uplift Pressures for Roofing.

C. All roof slopes shall be ¼" per ft. All roof cricket slopes shall be ½" per ft."

2. Change roof slope references indicated as “1/8” per ft.” and “5/16” per ft.” to ¼” per ft.
- I. Sheet A-201 BUILDING ELEVATIONS, (not reissued), drawing 1/A-201
1. Section A/202-Replace keyed note 05 1200.2 (at grid line H) with 07 4213.11
- J. Sheet A-202 BUILDING ELEVATIONS, (not reissued)-
1. Building Elevation 1/A-202- Remove the rows of accent concrete unit masonry openings (keyed note 04 2300.4) immediately above the line indicated as landscaped area finish grade beyond. Refer to attached addendum drawing AAD2-2. The openings are staggered in columns of three accent masonry units (not four).
  2. Building Elevations 1 and 2/A-202, replace keyed note 07 4213.6, between grid lines H and J with 07 4213.2.
- K. Sheets A-311, A-312, A-313, A-314 and A-315 WALL SECTIONS (not reissued).
1. The correct elevation for all drywall soffits indicated at 10’-5 3/8” is 10’-6”. Reference attached Addendum drawing AAD2-12.
  2. Clarification -Keyed note 07 8443.1 (Mineral Wool Insulation Firestopping)- Firestopping IS NOT required by code for this condition. Material is intended as perimeter closure between the metal panels (keyed note 07 4213.1) and concrete deck edge (keyed note 03 3000.14).
  3. Delete keyed note 07 21006. 2” PERIMETER INSULATION
- L. Sheet A-310, WALL SECTIONS (not reissued)-
1. Section 1/A-310- Replace keyed note 07 9500.1 with keyed note 07 9500.2
  2. Section 2/A-310- Replace keyed notes 09 2216.3 below spot elevation to 05 4000.2.
  3. Section 3/A-310-
    - a. Replace keyed note 03 3000.6 with keyed note 03 3000.14
    - b. Replace keyed note 04 2300.2 with keyed note 04 3200.5
- M. Sheet A-311 WALL SECTIONS (not reissued)-
1. Section 3/A-311- Replace keyed note 04 2300.9 with 04 2300.5
- N. Sheet A-312 WALL SECTIONS (not reissued)-
1. Section 4/A-312- Replace keyed note 07 2100.6 with keyed note 07 2165.6
  2. Section 2/A-312- Delete keyed note 08 4413.1 above 7’-0” A.F.F target symbol (between curtain wall head/jamb).
  3. Section 3/A-312 – At Level 02 the aluminum storefront window (keyed note 08 4113.1) and vertical surface cladding (keyed note 12 3661.6) have been removed from scope of work.
  4. Section 3/A-312 At grid line 4, replace keyed note 07 2100.2 with keyed note 07 2100.7
- O. Sheet A-313, WALL SECTIONS (not reissued)-
1. a. Section A1 – Replace keyed note 08 4113.5 (above Level 02 spot elevation reference) with keyed note 08.4113.2

- b. Delete keyed note 04 2300.3 (located at Level 01 exterior cmu veneer wall)
    - c. Keyed note 32 1313.2 - The 4" concrete paving is obscured by the earth hatch pattern but not excluded from the scope of work.
  - 2. Section A2- replace keyed note 07 2100.5 at soffit below Level 02 with keyed note 07 2100.2
  - 3. Section A4- Replace keyed note 07 4213.6 with keyed note 07 4213.5
- P. Sheet A-314 WALL SECTION (not reissued)-
- 1. Section A1/A-314-
    - a. At grid line 1, Level 02 exterior perimeter wall (between level 02 spot elevation and detail Call Out) replace keyed note 08 4113.1 with keyed note 07 4213.1
    - b. Add R-13 batt insulation inside 4" stud cavity at Grid line 1 (keyed note 07 2100.7)
  - 2. Section A2/A-314- Replace soffit reference C1/A-510 with reference A2/A-510
  - 3. Section A4/A-314-
    - a. At Grid line H, Level 02 exterior perimeter wall, replace duplicate keyed note 09 2216.3 with keyed note 07 2100.7
    - b. Section A4/A-314 replace keyed note 09 2900.1(at intersections of Level 02 reference and left of Grid line 1) with keyed note 09 6513.5.
    - c. Replace keyed note 08 4413.1 (below Level 02 reference, Grid line 1) with keyed note 08 4413.2
- Q. Sheet A-315 WALL SECTIONS (not reissued)-
- 1. At Section A5/A-315-
    - a. Replace concrete masonry unit bond beams with standard concrete masonry units, per structural drawings.
    - b. Delete keyed note 07 2100.4 (at foundation level)
    - c. Replace keyed note 05 1200.2 with keyed note 05 1200.24
- R. Sheet A-410 FINISH SCHEDULE (not reissued)-
- Room Finish Schedule:
- 1. J100 JAN- Change ceiling finish to C4  
J200 JAN- Change floor finish to F7
  - 2. SOLID SURFACE CLADDING SCHEDULE- Change thickness of scheduled Solid Surface Vertical Cladding to ½" and delete VC26 A and VC 26B from scope of work.
- S. Sheet A-413 INTERIOR ELEVATIONS (not reissued)-
- 1. Elevations A1 and A2- Add reference 9'-8" A.F.F spot elevation at the gypsum board control joint (Keyed Note 09 2009.14).
  - 2. Elevation B2 – Replace keyed note 07 4213.6 with keyed note 07 4213.5. Paint the face gypsum wall soffit black (upper left corner).
  - 3. Elevation B4- Missing reference should read D3/A-531
  - 4. Elevation C3- Replace keyed note 09 2900.14 with keyed note 08 1113.1
  - 5. Elevation E2- Keyed note 06 4500.14 with keyed note 12 3661.22

- T. Sheet A-415 INTERIOR ELEVATIONS, (not reissued), Elevation H3
  - 1. Delete VC-26A & B. Install wall base as schedule.
  
- U. Sheets A-500, A-501 and A-502 (not reissued)-
  - 1. Clarification to keyed note 05 1200.24-replace keyed note with keyed note 05 1200.2 EXCEPT at details C6/A-500, A3/A-501, A4/A-501, D4/A-501 and B6/A-502.
  
- V. Sheet A-531 ENLARGED CASEWORK PLANS & DETAILS (not reissued)-
  - 1. Detail C4/A-531- Clarification- Middle and bottom Solid Surface references shall be renamed with Solid Surface SS1.
  
- 1.7 REVISIONS TO FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL DRAWING SHEETS
  - A. Sheet FX-101A - FIRE PROTECTION LEVEL 01 FLOOR PLAN - WEST  
(not reissued).
    - 1. Drawing A1: Reroute fire protection piping to clear HHS column.
  
  - B. Sheet FX-102 - FIRE PROTECTION LEVEL 01 FLOOR PLAN - WEST  
(not reissued).
    - 1. Drawing A1: Reroute fire protection piping to clear HHS column.
    - 2. Drawing A1: Deleted match line referencing level 1.ze
  
  - C. Sheet PL-101A - WASTE & VENT LEVEL 01 FLOOR PLAN – WEST (not reissued).
    - 1. Drawing A1: Revise locations of floor drains in R100A, R100B.
    - 2. Drawing A1: Revise sanitary routing in JAN J100, and TLT R120.
    - 3. Drawing A1: Revise condensation routing to (P5) in JAN J100.
    - 4. Drawing A1: Revise locations of floor drains in R100C, R100D.
  
  - D. Sheet PL-101B - WASTE & VENT LEVEL 01 FLOOR PLAN – EAST (not reissued).
    - 1. Drawing A1: Route condensation drain into floor sink.
    - 2. Drawing A1: Add key note “TERMINATE CONDENSATE DRAIN LINE INDIRECTLY INTO FLOOR SINK 2X PIPE DIA. ABOVE SINK RIM”.
  
  - E. Sheet PL-102 - WASTE & VENT LEVEL 02 FLOOR PLAN – WEST (not reissued).

1. Drawing A1: Revise sanitary routing to shower and chase.
  2. Drawing A1: Revise locations of floor drains in R200A, R200B.
  3. Drawing A1: Revise locations of floor drains in R200C, R200D.
- F. Sheet PL-121 - PLUMBING ROOF PLAN (not reissued).
1. Drawing A1: Revise VTR locations.
- G. Sheet PP-101A – PRESSURE PIPING LEVEL 01 FLOOR PLAN - WEST (not reissued).
1. Drawing A1: Revise domestic piping to J100-JAN and R100D-FEMALE (STAFF).
- H. Sheet P-401 - ENLARGED PLUMBING PLANS (not reissued).
1. Drawing A5: Route condensation drain into floor and add key note “TERMINATE CONDENSATE DRAIN LINE INDIRECTLY INTO FLOOR SINK 2X PIPE DIA. ABOVE SINK RIM”.
  2. Drawing B1: Revise locations of floor drains in R100C, R100D.
  3. Drawing B3: Revise locations of floor drains in R100A, R100B.
  4. Drawing C1: Revise locations of floor drains in R200C, R200D.
  5. Drawing C3: Revise locations of floor drains in R200A, R200B.
- I. Sheet P-402 - ENLARGED PLUMBING PLANS (not reissued).
1. Drawing B1: Revise domestic hot/cold water piping to P5, P1b.
- J. Sheet P-701 - PLUMBING SPECIFICATIONS (not reissued).
1. Drawing N/A: Revise P7 to Bradley, Model # HN300-VL\_SR.
- K. Sheet MH-101A - HVAC LEVEL 01 FLOOR PLAN – WEST (not reissued).
1. Drawing A1: Add general exhaust to spaces 101-LIFE SKILLS, 115C-LIFE SKILLS and 120A-PRE SCHOOL LUNCH RM. Revise general exhaust ductwork as indicated.
  2. Drawing A1: Relocate return grille (RG-1) for 115D-STORAGE as indicated.
- L. Sheet MH-101B - HVAC LEVEL 01 FLOOR PLAN – EAST (not reissued).



1. Drawing A1: Revise outside air branch duct serving FCU1-3 as indicated.
- M. Sheet MH-102 - HVAC LEVEL 02 FLOOR PLAN (not reissued).
1. Drawing A1: Revise outside air ductwork between gridlines B and C as indicated.
  2. Drawing A1: Revise general exhaust as indicated.
  3. Drawing A1: Revise outside air branch ductwork serving FCU4-3 as indicated.
- N. Sheet M-701 - MECHANICAL SCHEDULES (not reissued).
1. Drawing N/A: Revise outside airflows for multiple fan coil units on 'VRF INDOOR UNITS' schedule as indicated.
- O. Sheet E-001 – ELECTRICAL LEGEND (not reissued).
1. Drawing Fire-Alarm Legend: Add symbol/legend for Fire Alarm power supply, access control panel and microphone as shown on the attached drawing.
  2. Drawing Security-Legend: Add symbol/legend for Intercom Handset, intrusion alarm equipment and request to access control as shown on the attached drawing.
- P. Sheet EL-101A – LIGHTING LEVEL 01 FLOOR PLAN – WEST (not reissued).
1. Drawing A1: Revise mounting of exit signs (from a wall mounted to a ceiling mounted or vice versa) at locations shown on the attached drawings.
  2. Drawing A1: Remove/add exit signs and/or bug-eyes at locations shown on the attached drawings.
  3. Drawing A1: Revise lighting type for cove luminaires at Female/Male Restrooms. Quantity as shown on the attached drawings.
  4. Drawing A1: Connect Lighting “BI” on Stairwell to battery inverter.
  5. Drawing A1: Revise keynote 9 and add keynote 22 as shown on the attached drwg.
  6. Drawing A1: Revise lighting and controls for architectural room modifications to Janitor – J100 and TLT R120.
- Q. Sheet EL-101B – LIGHTING LEVEL 01 FLOOR PLAN – EAST (not reissued).
1. Drawing 1: Add Emergency Bug-eye (type “EM”) to Electrical Room E100 and Mechanical Room M100.
- R. Sheet EL-102 – LIGHTING LEVEL 02 FLOOR PLAN (not reissued).
1. Drawing A1: Revise mounting of exit signs (from a wall mounted to a ceiling mounted or vice versa) at locations shown on the attached drawings.

2. Drawing 1: Remove/add exit signs and/or bug-eyes at locations shown on the attached drawings.
  3. Drawing 1: Revise lighting type for cove luminaires at Female/Male Restrooms. Quantity as shown on the attached drawings.
  4. Drawing 1: Add Occupancy sensor switch at Universal TLT R200E.
- S. Sheet EP-101A – POWER LEVEL 01 FLOOR PLAN – WEST (not reissued).
1. Drawing A1: Revise circuit number/panel for all FCU mechanical units. Units will be served by Panel L1A in lieu of Panel M1A.
  2. Drawing A1: Revise branch circuits and receptacles at Janitor – J100 and TLT R120 to accommodate architectural changes.
  3. Drawing A1: Add receptacle and circuit for Hand-dryers at Male/Female Restrooms as shown on the attached drawings.
- T. Sheet EP-101B – POWER LEVEL 01 FLOOR PLAN – EAST (not reissued).
1. Drawing 1: Add Emergency Bug-eye (type “EM”) to Electrical Room E100 and Mechanical Room M100.
- U. Sheet EP-102 – POWER LEVEL 02 FLOOR PLAN (not reissued).
1. Drawing 1: Revise circuit number/panel for all FCU mechanical units. Units will be served by Panel L2A in lieu of Panel M2A.
  2. Drawing 1: Add receptacle and circuit for Hand-dryers at Male/Female Restrooms as shown on the attached drawings.
  3. Drawing 1: Add branch circuit for PV monitoring panel at T.R. TR200 as shown in the attached drawing. Add associated keynote 20.
  4. Drawing 1: Add branch circuit for Television Panel at room 200E as shown in attached drawing. Add associated keynote 19.
- V. Sheet EP-121 – ELECTRICAL ROOF PLAN (not reissued).
1. Drawing 1: Remove receptacle and circuit from roof as shown on the attached drawing. A total of (3) receptacles will be provided – lay out as shown on the attached drawing.
- W. Sheet ET-101A – SPECIAL SYSTEMS LEVEL 01 FLOOR PLAN – WEST (not reissued).
1. Drawing A1: Revise access control/card reader locations as shown. Add flow/tamper FA connection, add speaker and smoke detection devices in rooms as shown, add motion detection devices and camera rough-in as shown on the attached drawing.
  2. Drawing A1: Add keynotes 11 through 15 as shown on the attached drawing.

3. Drawing A1: Revise special systems rough-in at Janitor – J100 and TLT R120 to accommodate architectural changes.
  4. Drawing A1: Remove quantity row from Data drop Schedule as shown on the attached drawing.
  5. Drawing A1: Revise MDF Rm lay-out as shown. Add FA and/or Comm. Equipment for reference. Add rough-in for PV and tech systems as shown on the attached drawing.
- X. Sheet ET-101B – SPECIAL SYSTEMS LEVEL 01 FLOOR PLAN – EAST (not reissued).
1. Drawing 1: Revise access control/card reader locations as shown. Add flow/tamper FA connection, add speaker and smoke detection devices in rooms as shown, add motion detection devices and camera rough-in as shown on the attached drawing.
  2. Drawing 1: Add keynotes 8 through 11 as shown on the attached drawing.
  3. Drawing 1: Remove quantity row from Data drop Schedule as shown on the attached drawing.
  4. Drawing 1: Revise Electrical Rm E100 lay-out as shown. Add FA and/or Comm. equipment for reference. Add rough-in as shown on the attached drawing.
- Y. Sheet ET-102 – SPECIAL SYSTEMS LEVEL 02 FLOOR PLAN (not reissued).
1. Drawing 1: Revise access control/card reader locations as shown. Add flow/tamper FA connection, add speaker and smoke detection devices in rooms as shown, add motion detection devices and camera rough-in as shown on the attached drawing.
  2. Drawing 1: Add keynotes 9 through 10 as shown on the attached drawing.
  3. Drawing 1: Remove quantity row from Data drop Schedule as shown on the attached drawing.
  4. Drawing 1: Revise T.R. TR200 lay-out as shown. Add FA and/or Comm. equipment for reference. Add rough-in as shown on the attached drawing.
- Z. Sheet E-601 – ELECTRICAL DIAGRAM (not reissued).
1. Drawing A1: Remove panel M1A from first floor electrical room – E100A. Remove associated 60Y feeder to panel M1A.
- AA. Sheet E-701 – LUMINAIRE SCHEDULE (not reissued).
1. Drawing Schedule1: Revise Lighting type “EB” and E2” manufacturer/model to ISOLITE #RLP.
- BB. Sheet E-702 – ELECTRICAL PANEL SCHEDULE (not reissued).
1. Drawing A1: Revise circuit breakers at panelboards H1A and H2A as shown on the attached drawing.

CC. Sheet E-703 – ELECTRICAL PANEL SCHEDULE (not reissued).

1. Drawing A1: Revise circuit breakers at panelboards L1Am L1B and L1C as shown on the attached drawing.

DD. Sheet E-704 – ELECTRICAL PANEL SCHEDULE (not reissued).

1. Drawing Schedule1: Remove Panelboard “M1A” from Sheet.

END OF DOCUMENT 00 9113