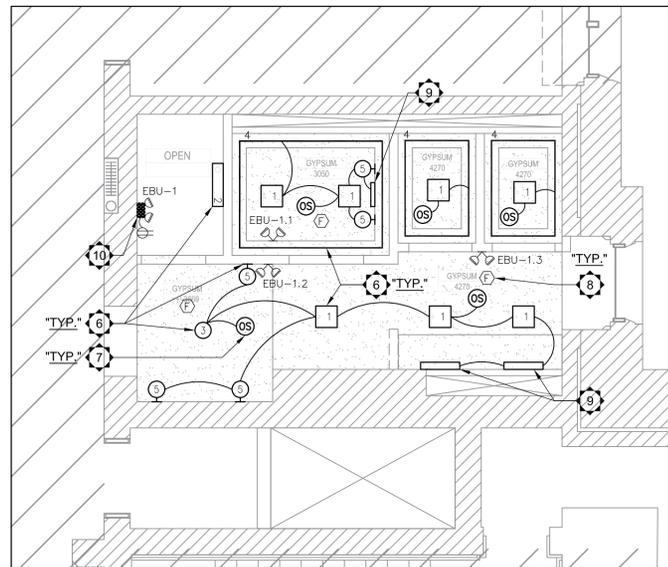


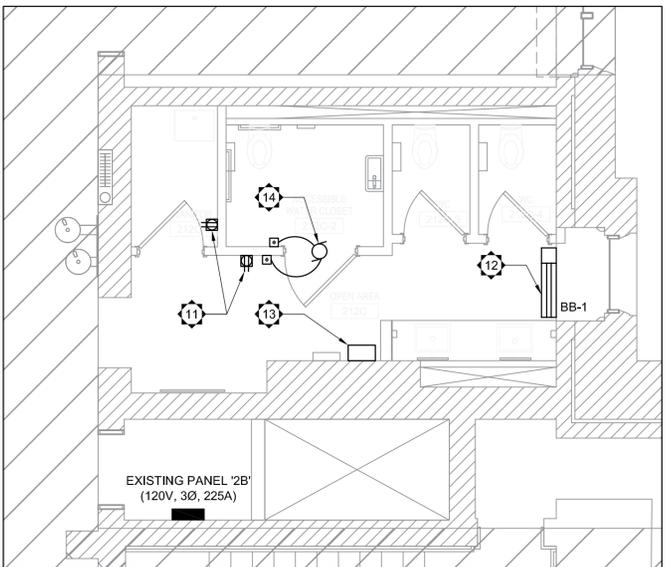
1 DEMOLITION  
 E02 1:50

- GENERAL NOTES:**
- COORDINATE ALL WORK WITH ARCHITECTURAL, STRUCTURAL AND MECHANICAL DRAWINGS AND SPECIFICATIONS.
  - REMOVAL OF MECHANICAL EQUIPMENT BY MECHANICAL CONTRACTOR.
  - REUSE EXISTING LIGHTING, POWER AND FIRE ALARM CIRCUITS FOR NEW INSTALLATION. PROVIDE NEW CONDUITS AND WIRING AS IDENTIFIED.
  - DEMOLITION WAS PARTIALLY DONE BY CLIENT REPRESENTATIVE INCLUDING LIGHTING, POWER AND FIRE ALARM DEVICES.
  - COORDINATE EXACT LOCATION AND MOUNTING HEIGHT FOR ALL LIGHT FIXTURES, EMERGENCY HEADS, FA DEVICES AND OTHER WIRING DEVICES (RECEPTACLES, HAND DRYER, HEATER, ETC.) WITH ARCHITECTURAL DRAWINGS AND ON SITE PRIOR TO ORDERING AND INSTALLATION.
  - EXISTING BASE BUILDING FIRE ALARM SYSTEM IS 'SIMPLEX 4100ES'. ALL NEW FIRE ALARM DEVICES TO MATCH BASE BUILDING STANDARDS. COORDINATE ALL FA WORK WITH FA MANUFACTURER REPRESENTATIVE.
  - UPDATE PANEL SCHEDULES ACCORDINGLY.
  - LOW VOLTAGE WIRING OTHER THAN RELATED TO LIGHTING BY GENERAL CONTRACTOR.

- SPECIFIC NOTES:**
- TYPICAL: DISCONNECT AND REMOVE EXISTING LIGHT FIXTURE C/W ALL ASSOCIATED CONTROLS. CONDUIT/WIRING BACK TO SOURCE AND MAKE SAFE.
  - TYPICAL: DISCONNECT AND REMOVE EXISTING DOOR OPENER C/W ALL ASSOCIATED CONTROLS AND ACCESSORIES. CONDUIT/WIRING BACK TO SOURCE AND MAKE SAFE.
  - TYPICAL: DISCONNECT AND REMOVE EXISTING RECEPTACLES. CONDUIT/WIRING BACK TO SOURCE AND MAKE SAFE.
  - DISCONNECT MECHANICAL FAN COIL UNIT C/W ALL ASSOCIATED CONTROLS. CONDUIT/WIRING BACK TO SOURCE AND MAKE SAFE.
  - EXISTING JUNCTION BOXES USED FOR TEMPORARY CONSTRUCTION LIGHTS.
  - TYPICAL: PROVIDE LIGHT FIXTURE TYPE AS IDENTIFIED IN LIGHTING FIXTURE SCHEDULE C/W ALL ACCESSORIES. WIRE TO EXISTING LIGHTING CIRCUIT. MODIFY/EXTEND CONDUIT AND WIRING.
  - TYPICAL: PROVIDE LOW-VOLTAGE DUAL TECHNOLOGY OCCUPANCY SENSOR AND WIRE TO CONTROL LIGHTS AS SHOWN.
  - TYPICAL: PROVIDE FIRE ALARM AUDIBLE DEVICE (SPEAKER) TO MATCH BASE BUILDING STANDARDS AND WIRE TO EXISTING FIRE ALARM CIRCUIT. MODIFY/EXTEND CONDUIT AND WIRING AND PROVIDE FIRE ALARM VERIFICATION REPORT.
  - LED BACKLIT MIRROR SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR. WIRE TO EXISTING LIGHTING CIRCUIT THROUGH CONTROLS AS IDENTIFIED. MODIFY/EXTEND CONDUIT AND WIRING.
  - PROVIDE PLUG-IN EMERGENCY BATTERY UNIT C/W REMOTE HEADS AND ASSOCIATED RECEPTACLE. WIRE TO EXISTING LIGHTING CIRCUIT. MODIFY/EXTEND CONDUIT AND WIRING. REFER TO SPECIFICATION FOR DETAILS.
  - TYPICAL: PROVIDE 5-15R GFI RECEPTACLES TO MATCH BASE BUILDING STANDARDS AND WIRE TO EXISTING RECEPTACLE CIRCUIT. MODIFY/EXTEND CONDUIT AND WIRING.
  - PROVIDE BASEBOARD HEATER BB-1 (120V, 1Ø, 750W) C/W BUILT-IN THERMOSTAT. WIRE TO EXISTING PANEL '2B' WITH 2#12+GND-21mmC. PROVIDE 1P-15A BREAKER IN PANEL. REFER TO SPECIFICATION FOR DETAILS.
  - HAND DRYER (120V, 1Ø, 1kW), SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR. WIRE TO EXISTING PANEL '3B' (120/208V, 3Ø, 200A) LOCATED IN ELECTRICAL ROOM ON 3RD FLOOR ABOVE THE AREA OF WORK WITH 2#12+GND-21mmC. PROVIDE 1P-15A BREAKER IN PANEL.
  - AUTOMATIC DOOR OPENER C/W HARDWARE, CONTROL KIT AND ACCESSORIES SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR. WIRE TO EXISTING 120V CIRCUIT. MODIFY/EXTEND CONDUIT AND WIRING. REFER TO TYPICAL DETAIL 2/E-01 AND ARCHITECTURAL DRAWINGS FOR EXACT DETAIL. PROVIDE CONDUITS AND BACK BOXES AS REQUIRED.



2 LIGHTING AND FIRE ALARM – NEW WORK  
 E02 1:50



3 POWER – NEW WORK  
 E02 1:50

DATE	DESCRIPTION	ISSUE, REV.
2019/12/12	ISSUED FOR TENDER	- 0
2019/10/18	ISSUED FOR 99% REVIEW	- 0
DATE	Issue/ Revision Description	By. No.

PROJECT NAME  
**ALL INCLUSIVE WASHROOM 212  
 EAST BLOCK**

DRAWING TITLE  
**ELECTRICAL  
 DEMOLITION AND NEW SCOPE**

DATE SEP-2019	PROJECT NO. R.011972.148.
SCALE AS INDICATED	
DRAWN BY T.B.	DRAWING NO. E02
REVIEWED BY C.M.	