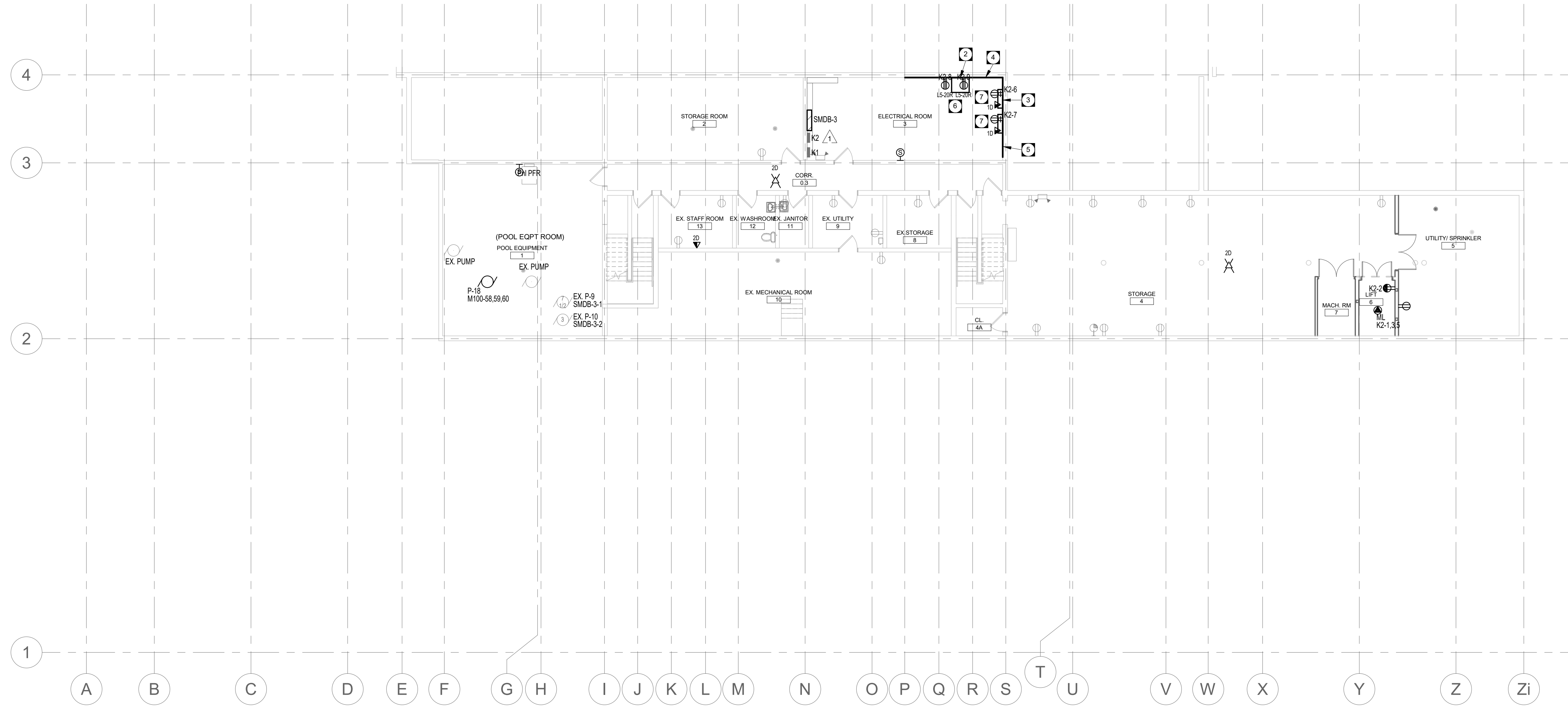


KEY NOTES

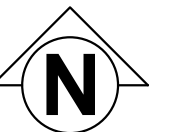
- 1 REROUTE EXISTING CONDUITS FEEDING PANELS AS REQUIRED TO ACCOMMODATE NEW SLOPED FLOOR INFILL.
- 2 NEW 4-POST FULLY ENCLOSED VOICE/DATA, CCTV, AND OVERHEAD PAGING CABINET.
- 3 NEW INTRUSION CONTROL PANEL.
- 4 EXISTING PLYWOOD BACKBOARD.
- 5 NEW PLYWOOD BACKBOARD.
- 6 L5-20R RECEPTACLES TO BE MOUNTED ABOVE THE NEW VOICE/DATA CABINET.
- 7 POWER AND DATA RECEPTACLE TO BE MOUNTED INSIDE PANEL.

GENERAL NOTES

- A. COORDINATE LOCATION AND MOUNTING HEIGHT OF ELECTRICAL DEVICES IN CRAWLSPACE WITH ALL DISCIPLINES AND TRADES PRIOR TO INSTALLATION.
- B. WIRING BELOW 2" (50mm) / 50mm (2") ABOVE FLOOR LEVEL INCLUDING BELOW FLOOR LEVEL (SUMP PITS) SHALL BE EXPLOSION PROOF, UNLESS PROTECTED BY 2" (50mm) / 50mm (2") CONCRETE CURB OR PAD.
- C. FINAL CONNECTION TO ALL MECHANICAL EQUIPMENT SHALL BE FLEXIBLE. CONFIRM FINAL CIRCUIT BREAKER AND WIRE SIZE WITH MECHANICAL EQUIPMENT SHOP DRAWINGS. ADJUST CIRCUIT BREAKER AND WIRE SIZE AS REQUIRED WITHOUT ADDITIONAL COST TO OWNER.
- D. HOMERUN ALL NEW VOICE/DATA CATEGORY 6 CABLING BACK TO BASEMENT SYSTEMS CABINET, PROVIDE CONDUITS IN WALLS AND EXPOSED CEILING AREAS, AND J-HOOKS ABOVE T-BAR CEILING AREAS. ALL CATEGORY 6 CABLING SHALL BE FT-6 RATED.
- E. WIRE ACCESS POINTS (WAP) SHALL BE OWNER FURNISHED AND CONTRACTOR INSTALLED. CONTRACTOR TO PROVIDE 15 FOOT SLACK LOOP ON WAP CABLING AND PROVIDE FEMALE JACKS ON CABLE ENDS.
- F. HOMERUN ALL PA SPEAKER CABLING TO 4-POST SYSTEMS CABINET IN BASEMENT ELECTRICAL ROOM.

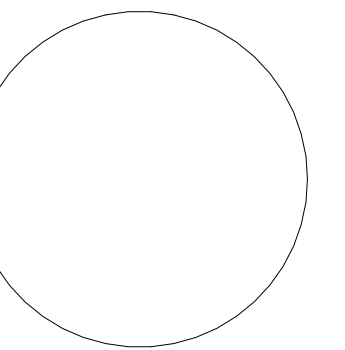


LEVEL 0 - POWER RENOVATION 1
 3/32" = 1'-0" EP2.0



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Project
ST. JAMES CIVIC CENTRE

Drawing
BASEMENT RENOVATION - POWER PLAN

Drawn By:	Review By:
JA	MP
Scale:	Tender No:
As indicated	1176-2019
Date:	11/06/19
Sheet:	EP2.0