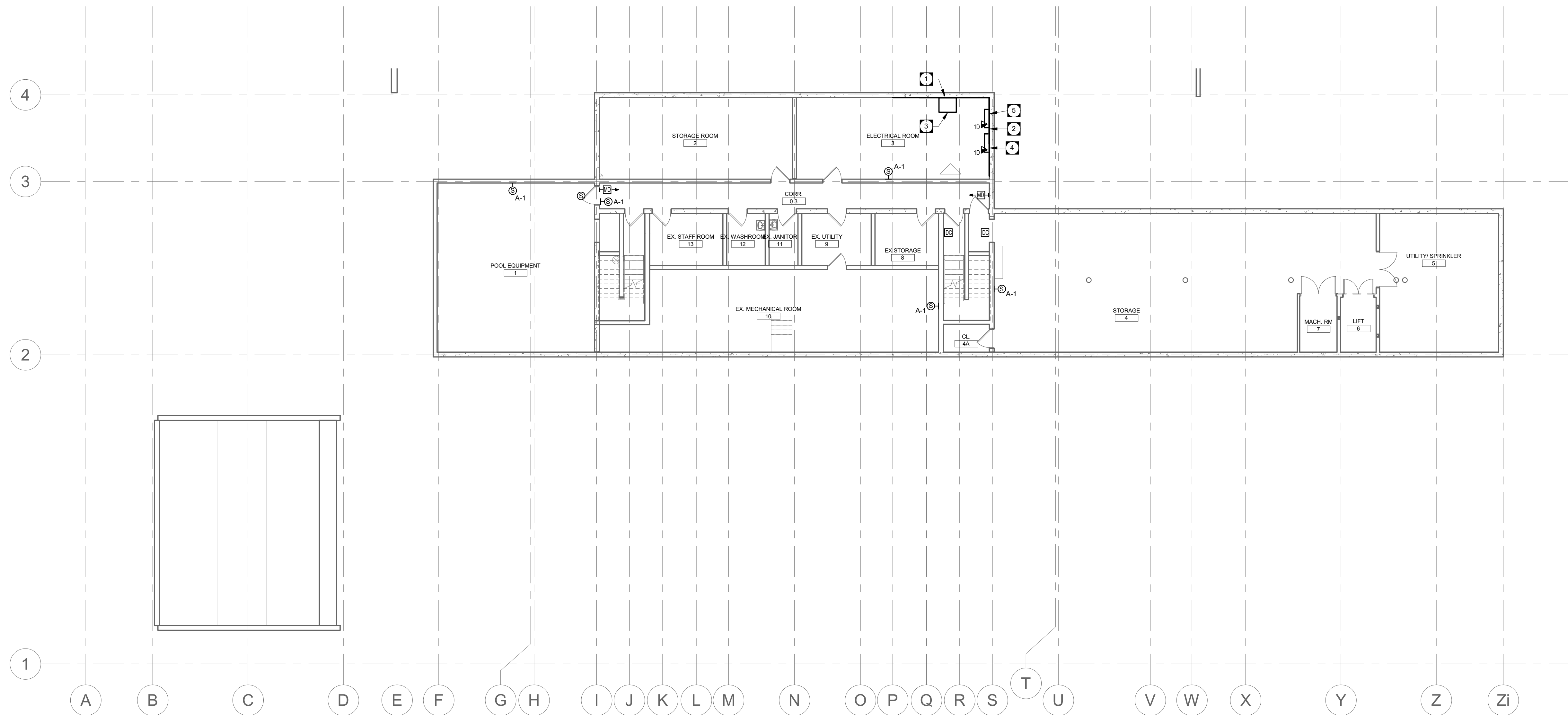


KEY NOTES

- 1 EXISTING PLYWOOD BACKBOARD.
- 2 NEW PLYWOOD BACKBOARD FOR INTRUSION AND CARD ACCESS EQUIPMENT.
- 3 NEW 4-POST FULLY ENCLOSED VOICE/DATA, CCTV, AND OVERHEAD PAGING CABINET.
- 4 NEW ACCESS CONTROL PANEL.
- 5 NEW INTRUSION CONTROL PANEL.

GENERAL NOTES

- A. INSTALL CONDUIT WITH NO MORE THAN TWO (2) 90° BENDS BETWEEN PULL BOXES, AND NO MORE THAN 100'-0" (30m) / 30m (100'-0") BETWEEN PULL BOXES. PULL BOXES SHALL BE INSTALLED FOR STRAIGHT THRU PULLS ONLY.
- B. PROVIDE COMPLETE CARD ACCESS SYSTEM, HOMERUN CONDUIT AND CABLE BACK TO BASEMENT PLYWOOD BACKBOARD. PROVIDE CONDUITS IN WALLS AND EXPOSED CEILING AREAS, AND J-HOOKS ABOVE T-BAR CEILING AREAS.
- C. PROVIDE COMPLETE CCTV SYSTEM, HOMERUN CONDUIT AND CABLE BACK TO BASEMENT SYSTEMS CABINET. PROVIDE CONDUITS IN WALLS AND EXPOSED CEILING AREAS, AND J-HOOKS ABOVE T-BAR CEILING AREAS.
- D. PROVIDE COMPLETE PA SYSTEM, HOMERUN CONDUIT AND CABLE BACK TO BASEMENT SYSTEMS CABINET. PROVIDE CONDUITS IN WALLS AND EXPOSED CEILING AREAS, AND J-HOOKS ABOVE T-BAR CEILING AREAS.
- E. HOMERUN ALL NEW INTRUSION CABLING FOR DEVICES BACK TO NEW INTRUSION PANEL LOCATED IN THE BASEMENT ON PLYWOOD BACKBOARD. PROVIDE CONDUITS IN WALLS AND EXPOSED CEILING AREAS, AND J-HOOKS ABOVE T-BAR CEILING AREAS.
- F. ALL VOICE/DATA, CCTV, INTRUSION, AND OVERHEAD PAGING CABLING SHALL BE FT6 RATED.

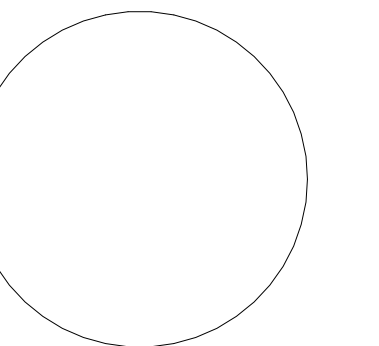


LEVEL 0 - SYSTEMS RENOVATION 1
3/32" = 1'-0" ES2.0



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Project
ST. JAMES CIVIC CENTRE

Drawing
BASEMENT RENOVATION -
SYSTEMS PLAN

Drawn By:	Review By:
JP	MP
Scale:	Tender No:
As indicated	1176-2019
Date:	11/06/19
Sheet:	ES2.0