

SCOPE OF WORK - PHASE 1

- INTERIOR REMODEL
 OFFICE, CLASSROOM, HALL:
- NEW FINISHES (FLOORING, WALL BASE, PAINT, CEILING).
 - ADJUSTING EXISTING ELECTRICAL AND MECHANICAL EQUIPMENT PER NEW CEILING GRID.
- STORAGE:
- NEW CEILING.
 - ADJUSTING EXISTING ELECTRICAL AND MECHANICAL EQUIPMENT PER NEW CEILING GRID.

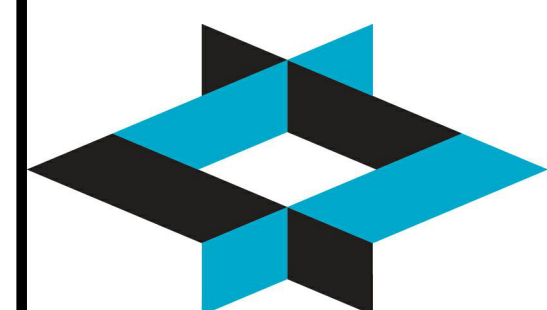
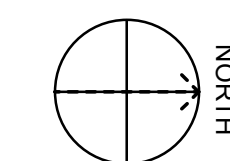
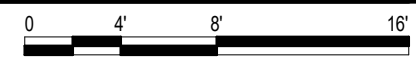
- EXTERIOR IMPROVEMENTS
- IMPROVEMENTS TO ROOF DRAINAGE SYSTEM. GUTTERS & DOWNSPOUTS TO ADDRESS TAKING STORMWATER AWAY FROM BUILDING PERIMETER.
 - ADDRESS LATERAL MOVEMENT OF EXTERIOR MASONRY WALL.
 - TUCKPOINTING OF EXTERIOR EXISTING MASONRY.

FLOOR PLAN LEGEND

- SCOPE OF WORK AREA (2,000 SQ.FT)

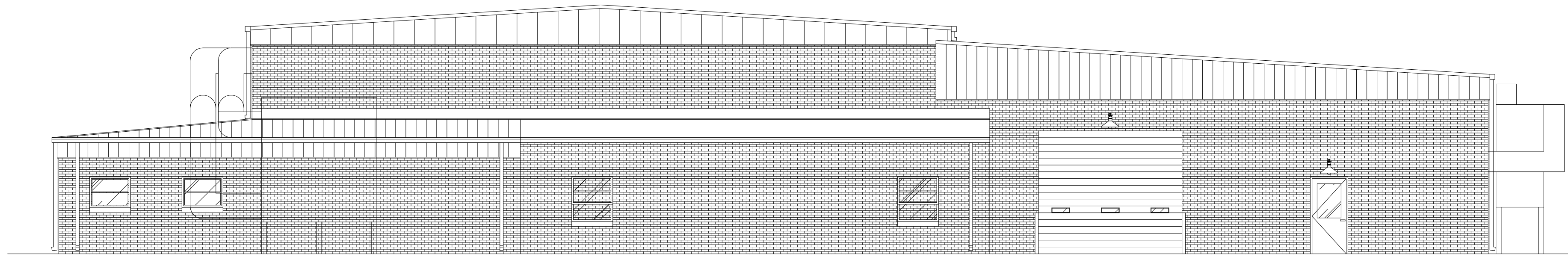
A FIRST FLOOR PLAN

1/8" = 1'-0"

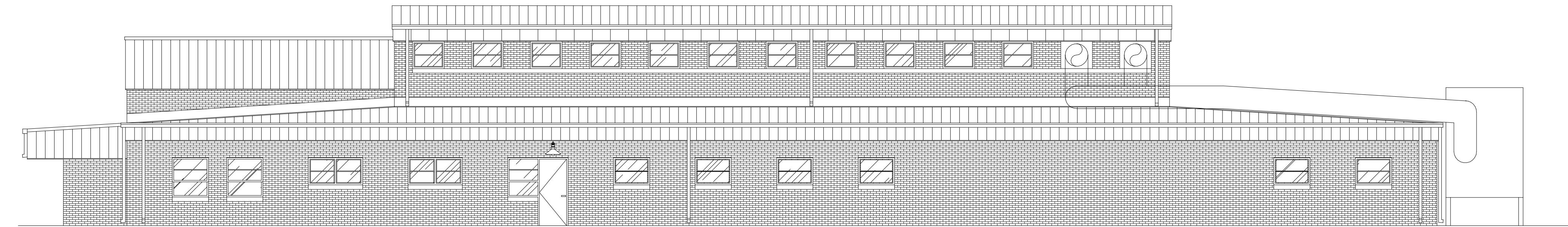


WELDING BUILDING IMPROVEMENT

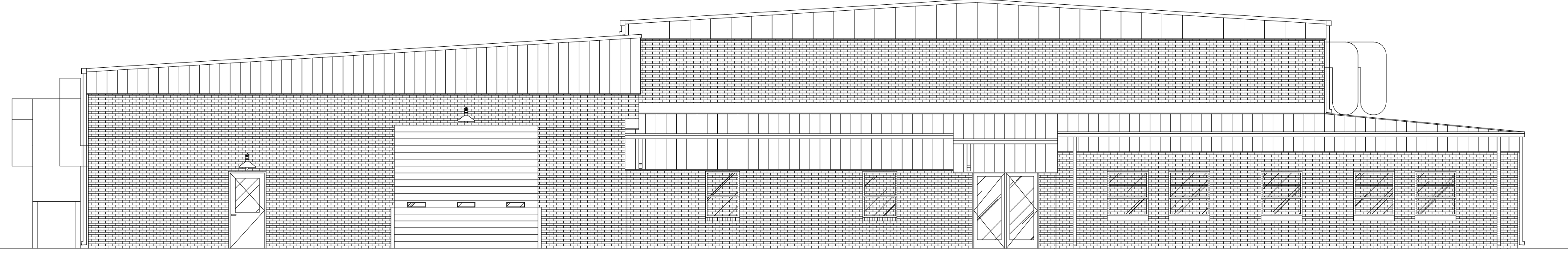
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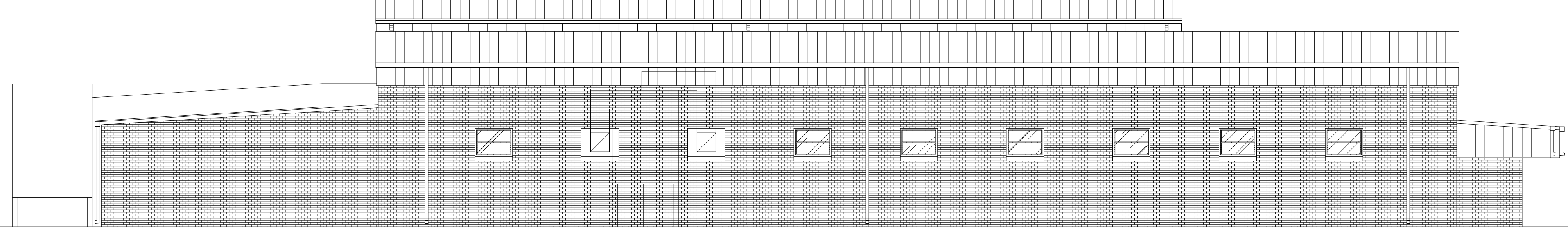
A NORTH ELEVATION
1/8" = 1'-0"



B EAST ELEVATION
1/8" = 1'-0"



C SOUTH ELEVATION
1/8" = 1'-0"

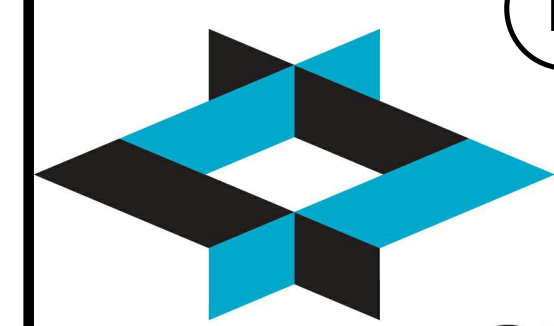


D WEST ELEVATION
1/8" = 1'-0"

SCOPE OF WORK - PHASE 1

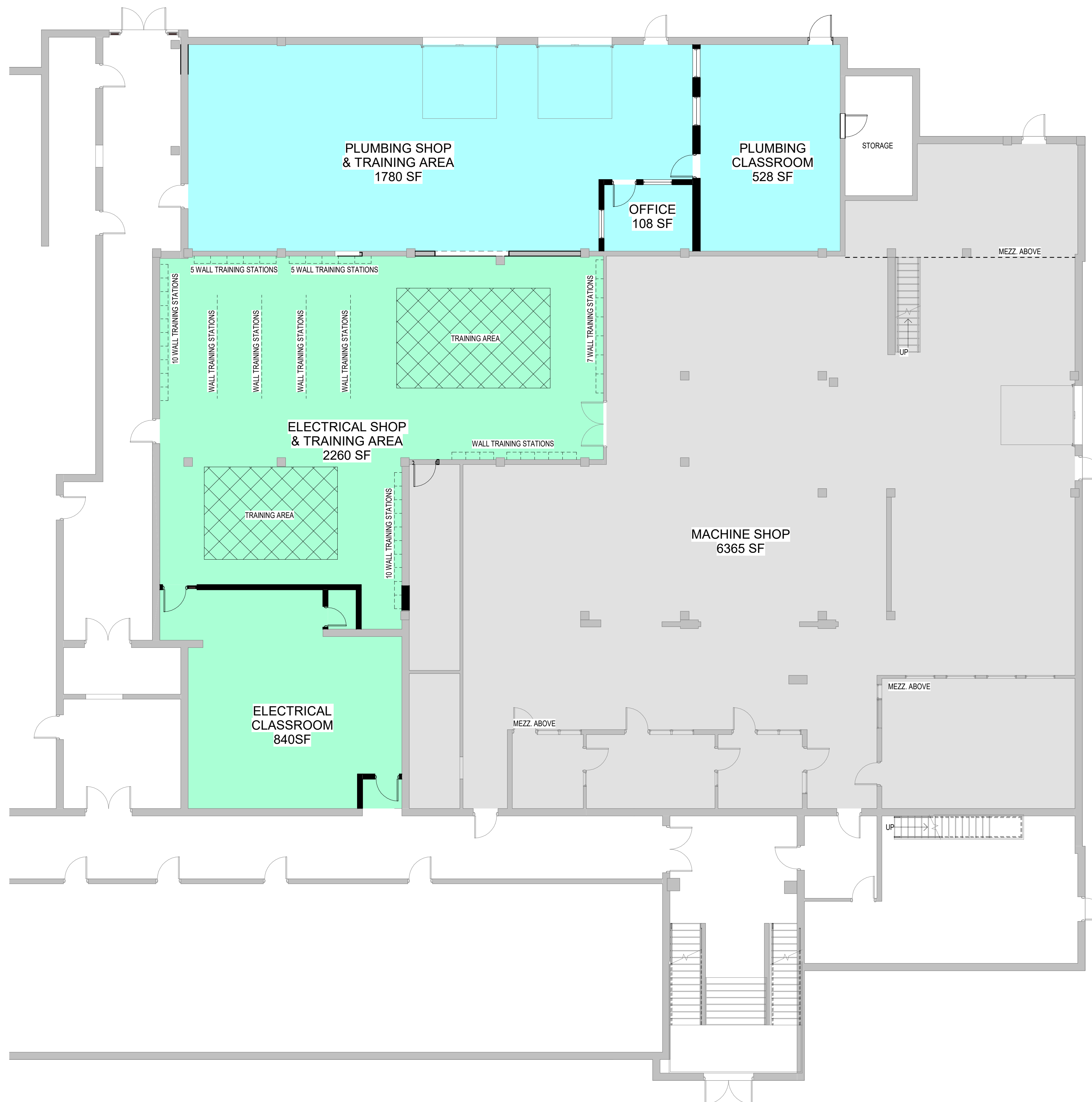
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WELDING BUILDING IMPROVEMENT



FLOOR PLAN LEGEND	
	HVAC (6,365 SQ.FT)
	ELECTRICAL CLASS ROOM & SHOP AREA (3,100 SQ.FT)
	PLUMBING CLASS ROOM, OFFICE, & SHOP AREA (2,416 SQ.FT)
	EXISTING CONDITION
	NEW CONDITION

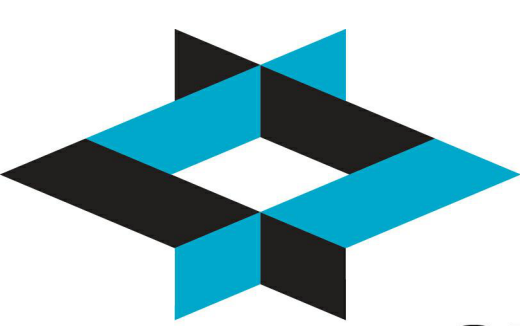
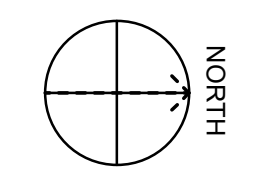
SCOPE OF WORK

- PHASE 2**
ORIGINAL STAIR TOWERS
- REPAIR AND REPAINT INTERIOR MASONRY WALLS AT WATER INFILTRATION DAMAGE.
- EXTERIOR IMPROVEMENTS**
- REPAIRING ROOF EDGE/ FLASHING & CAST STONE COPING CAPS.
 - TUCKPOINTING OF EXISTING MASONRY.
 - RESEALING WINDOWS IN COMPUTER LAB.
 - ALTERNATE - WINDOW REPLACEMENT.
- PHASE 3**
INTERIOR REMODEL
- HVAC/ PLUMBING LAB:
 - NEW HVAC.
 - REPURPOSING THE VACANT AREA FOR NEW HVAC/ PLUMBING PROGRAM LAB.
 - CLASSROOM TO ACCOMMODATE 15 STUDENTS.
 - ACCESS TO SHOP SHALL NOT PASS THROUGH CLASSROOM.
- PHASE 4**
INTERIOR REMODEL
- ELECTRICAL PROGRAM LAB:
 - ADDING COOLING.
 - ENLARGE CLASSROOM TO ACCOMMODATE 15 STUDENTS.
 - ACCESS TO SHOP SHALL NOT PASS THROUGH CLASSROOM.
- PHASE 5**
ADDITIONAL SCOPE
- PRECISION MACHINE:
 - HVAC IN SHOP AREA

PROGRAMMING

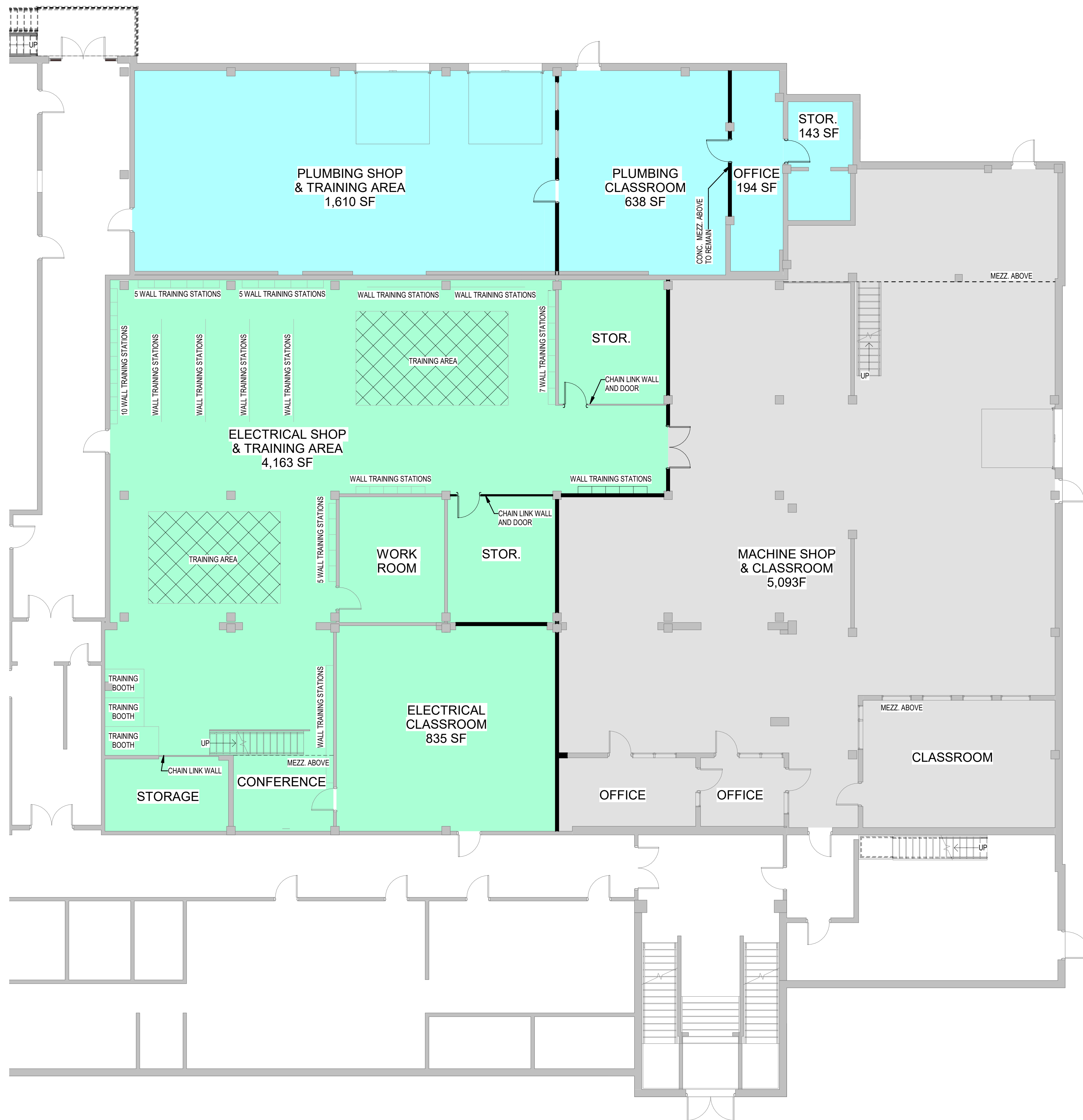
- ELECTRICAL PROGRAM LAB**
- ENLARGING CURRENT CLASSROOM UP TO ROOM OF 15 PEOPLE
 - ADDING 1 OFFICE
 - SHOP AREA RECONFIGURATION AS NEEDED
 - ACCESS TO SHOP SHALL NOT PASS THROUGH CLASSROOM
- HVAC/ PLUMBING PROGRAM LAB**
- NEW CLASSROOM UP TO ROOM OF 15 PEOPLE
 - ADDING 1 OFFICE
 - SHOP AREA
 - ACCESS TO SHOP SHALL NOT PASS THROUGH CLASSROOM

A FIRST FLOOR - OPTION 1
 1/8" = 1'-0"



TECH. BUILDING - OPTION 1

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FLOOR PLAN LEGEND

- HVAC (5,093 SQ.FT)
- ELECTRICAL CLASS ROOM & SHOP AREA (4,998 SQ.FT)
- PLUMBING CLASS ROOM, OFFICE, & SHOP AREA (2,585 SQ.FT)
- EXISTING CONDITION
- NEW CONDITION

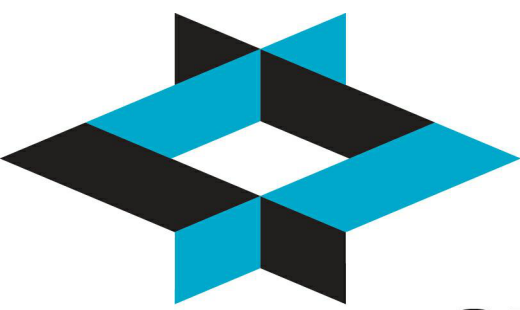
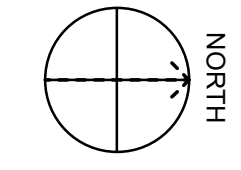
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PROGRAMMING

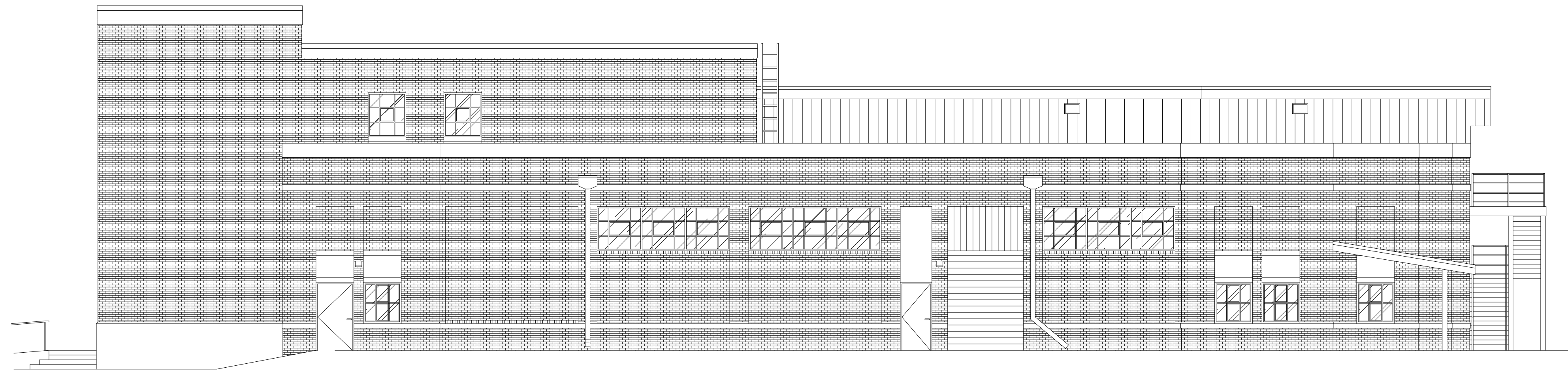
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A FIRST FLOOR PLAN
1/8" = 1'-0"



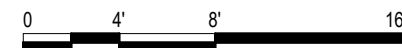
TECH. BUILDING - OPTION 2

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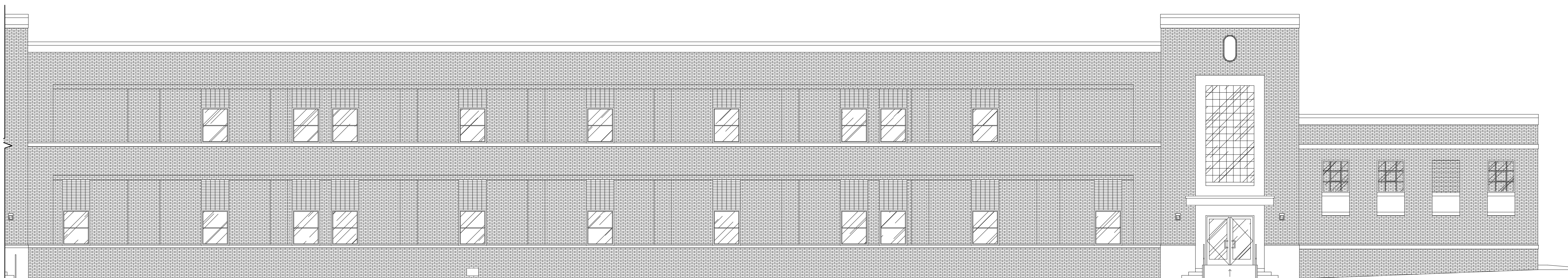
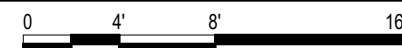
A NORTH ELEVATION

1/8" = 1'-0"



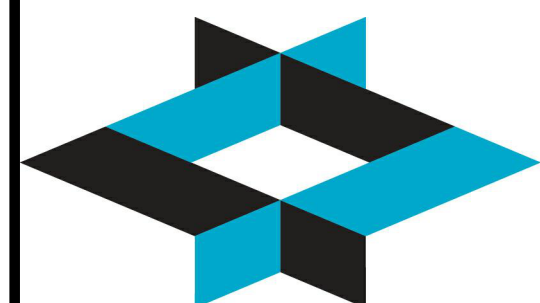
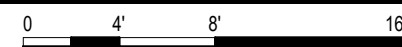
B EAST ELEVATION A - CAD

1/8" = 1'-0"



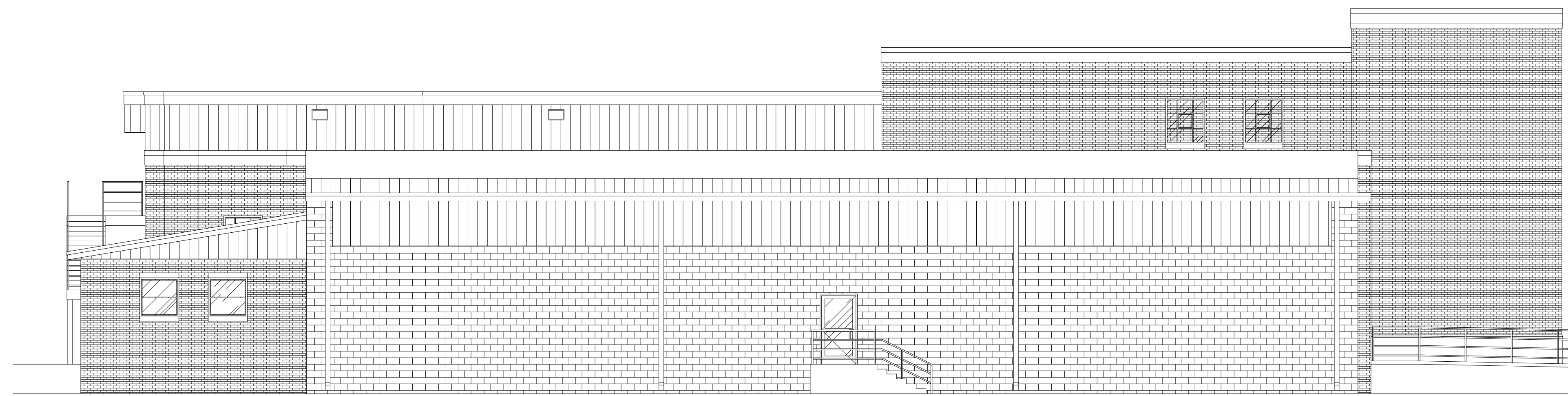
C EAST ELEVATION B - CAD

1/8" = 1'-0"

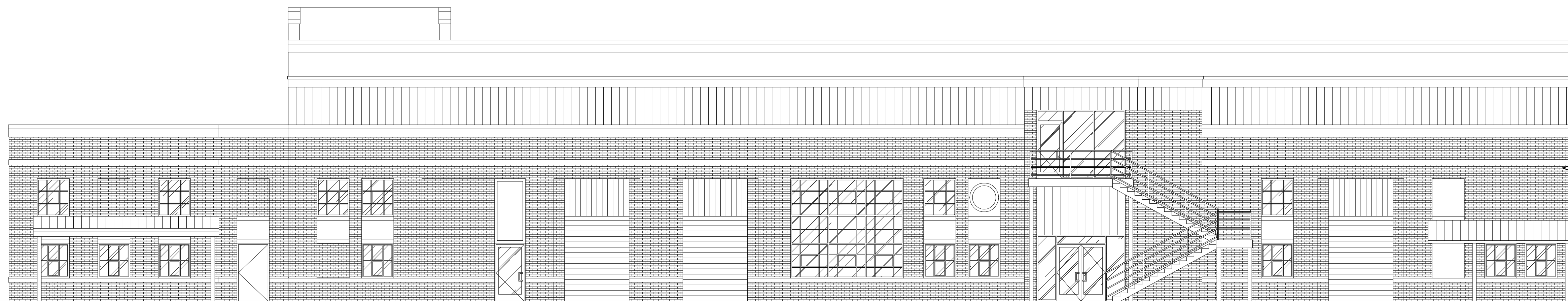


TECH. BUILDING

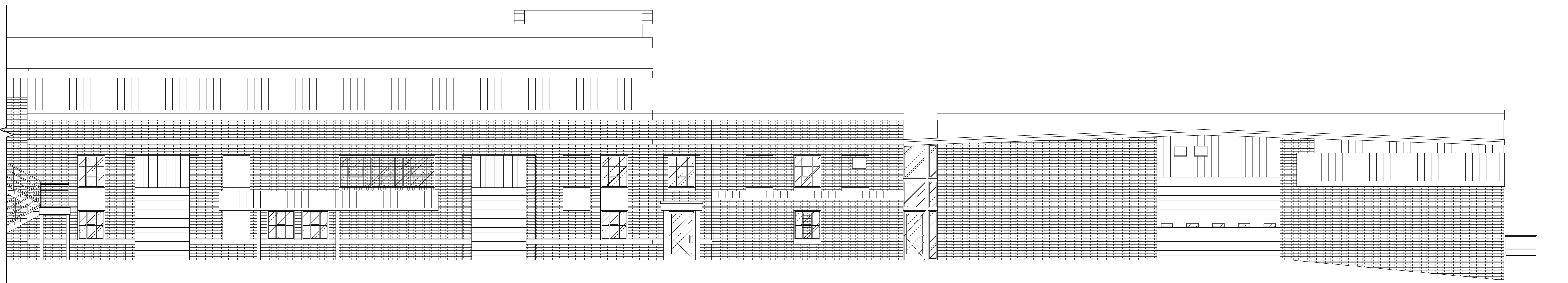
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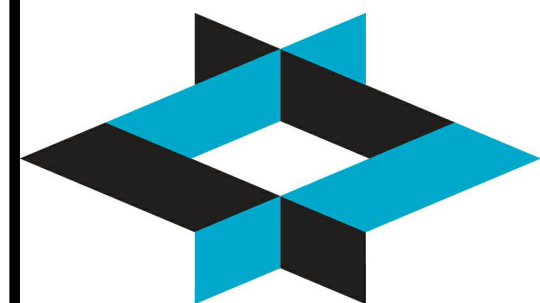
A SOUTH ELEVATION
 1/8" = 1'-0"
 0 4 8 16



B WEST ELEVATION
 1/8" = 1'-0"
 0 4 8 16



C WEST ELEVATION
 1/8" = 1'-0"
 0 4 8 16



TECH. BUILDING

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