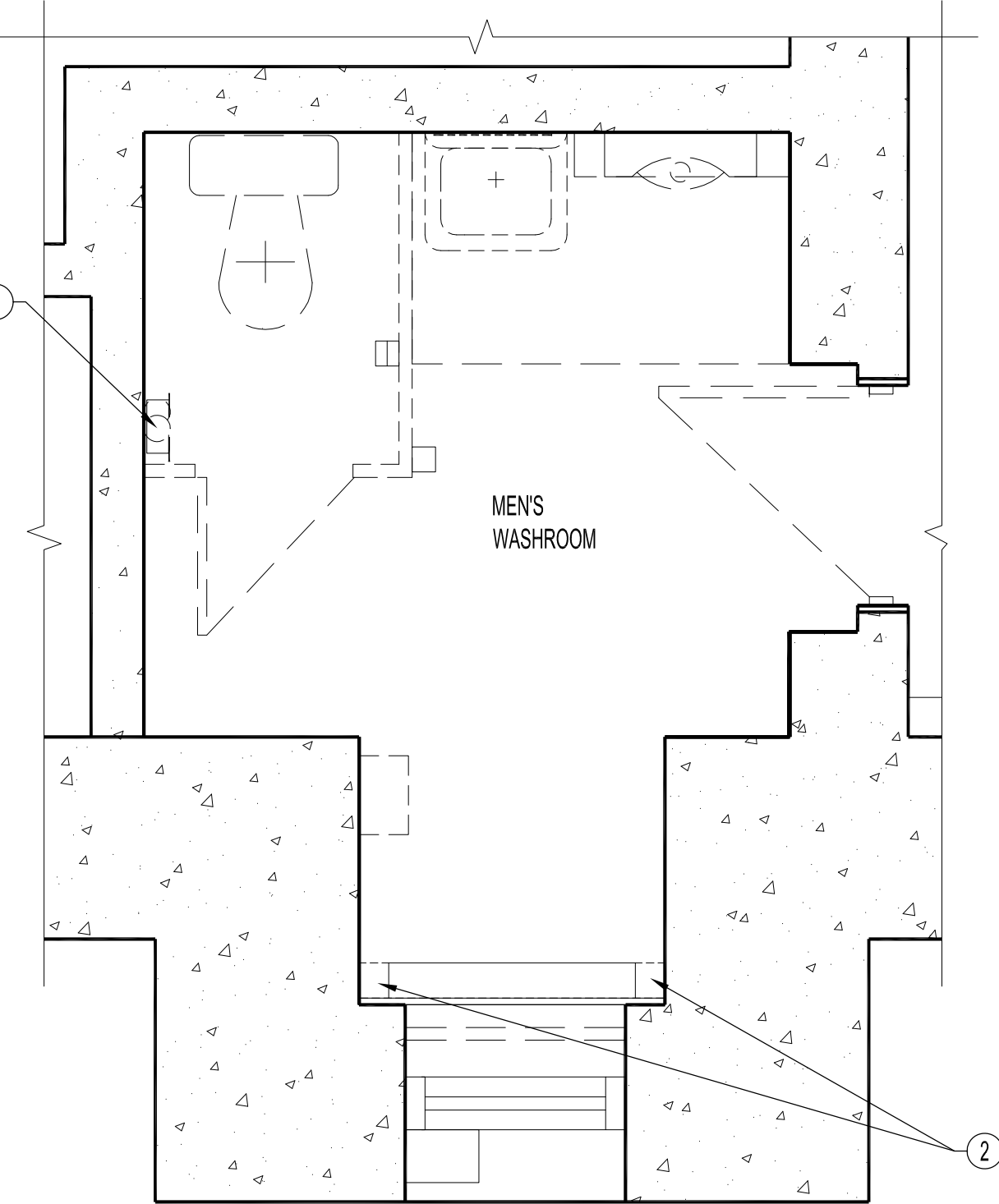


1 MAIN FLOOR WOMEN'S WASHROOM PLAN - MECHANICAL DEMOLITION
 M1 SCALE: 1/2"=1'-0"

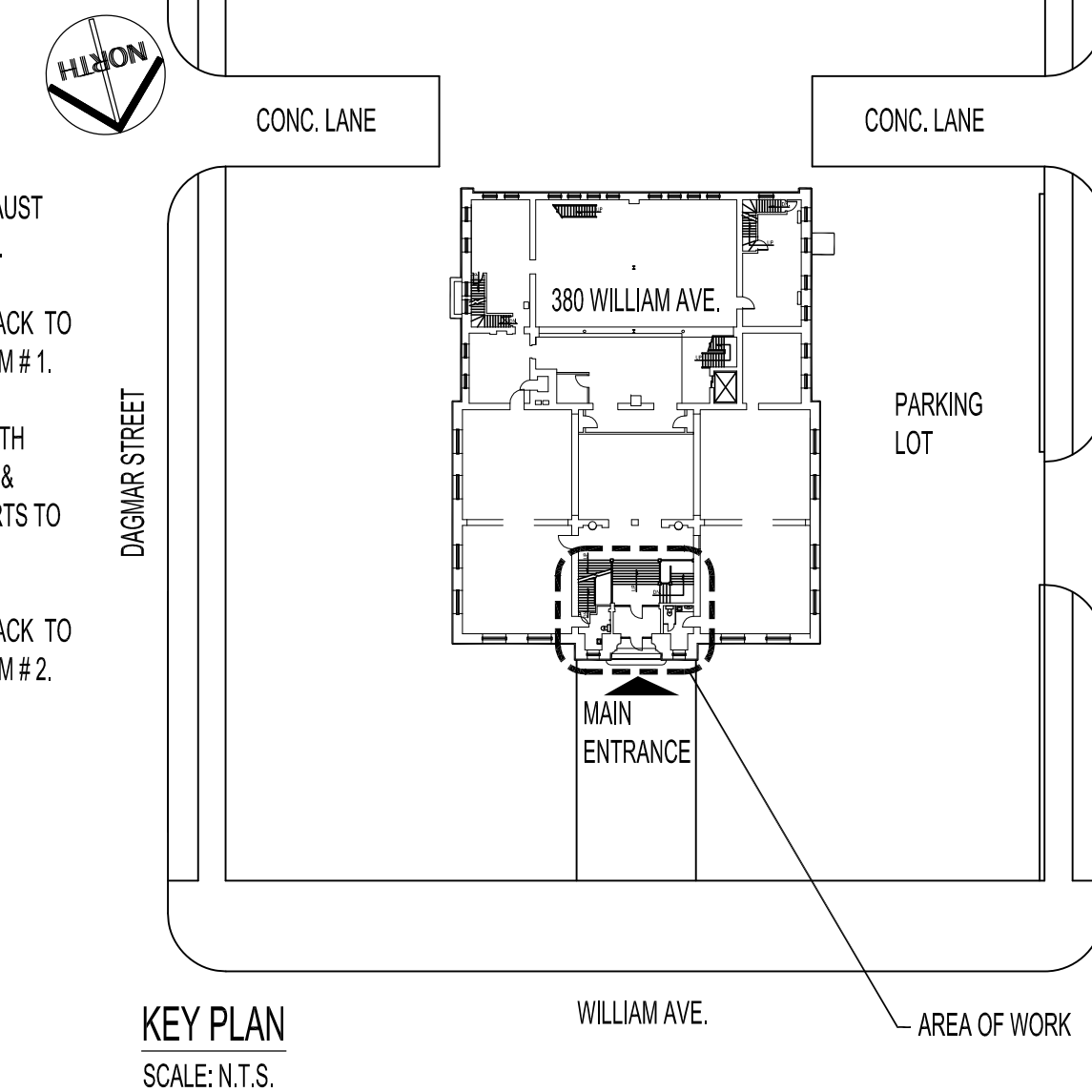


2 MAIN FLOOR MEN'S WASHROOM PLAN - MECHANICAL DEMOLITION
 M1 SCALE: 1/2"=1'-0"

| MECHANICAL SYMBOLS | |
|--|---|
| SUPPLY & INSTALL, UNLESS OTHERWISE NOTED | |
| | WATER CLOSET |
| | LAVATORY |
| | COLD WATER (CW) |
| | HOT WATER (HW) |
| | PLUMBING VENT |
| | PLUMBING CLEANOUT |
| | EXHAUST AIR |
| | TYPE OF GRILLE OR DIFFUSER SIZE IN INCHES CAPACITY IN CFM (EXH-EXHAUST) (R/A-RETURN AIR) |
| | SHUT-OFF VALVE |
| | 90 DEGREE DUCTWORK, TYPICAL |

MECHANICAL DEMOLITION NOTES:
 ALSO REFER TO MECHANICAL & PLUMBING DRAWING.
 --- TO BE DEMOLISHED

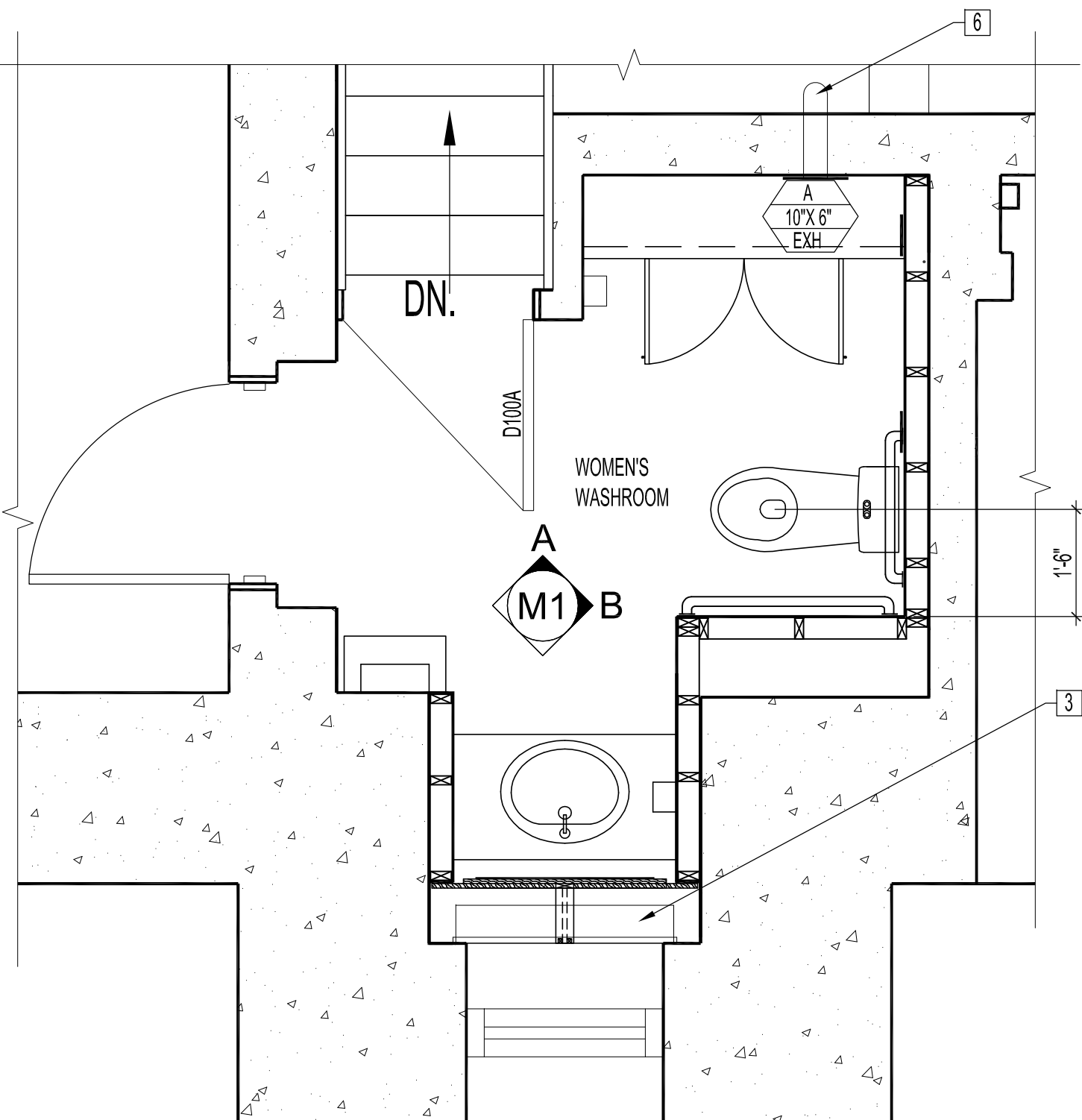
- REMOVE AND DISPOSE COMPLETE EXHAUST DUCTWORK BACK TO EXISTING EXHAUST FAN INLET IN BASEMENT STORAGE ROOM #1.
- REMOVE EXISTING HEATING RADIATOR COVER. CUT OFF BOTH ENDS TO ALLOW REMOVABLE BETWEEN NEW WALLS. PAINT & RE-INSTALL. CUT EXISTING RADIATOR COVER WALL SUPPORTS TO SUIT, TYPICAL.
- REMOVE AND DISPOSE COMPLETE EXHAUST DUCTWORK BACK TO EXISTING EXHAUST FAN INLET IN BASEMENT STORAGE ROOM #2.



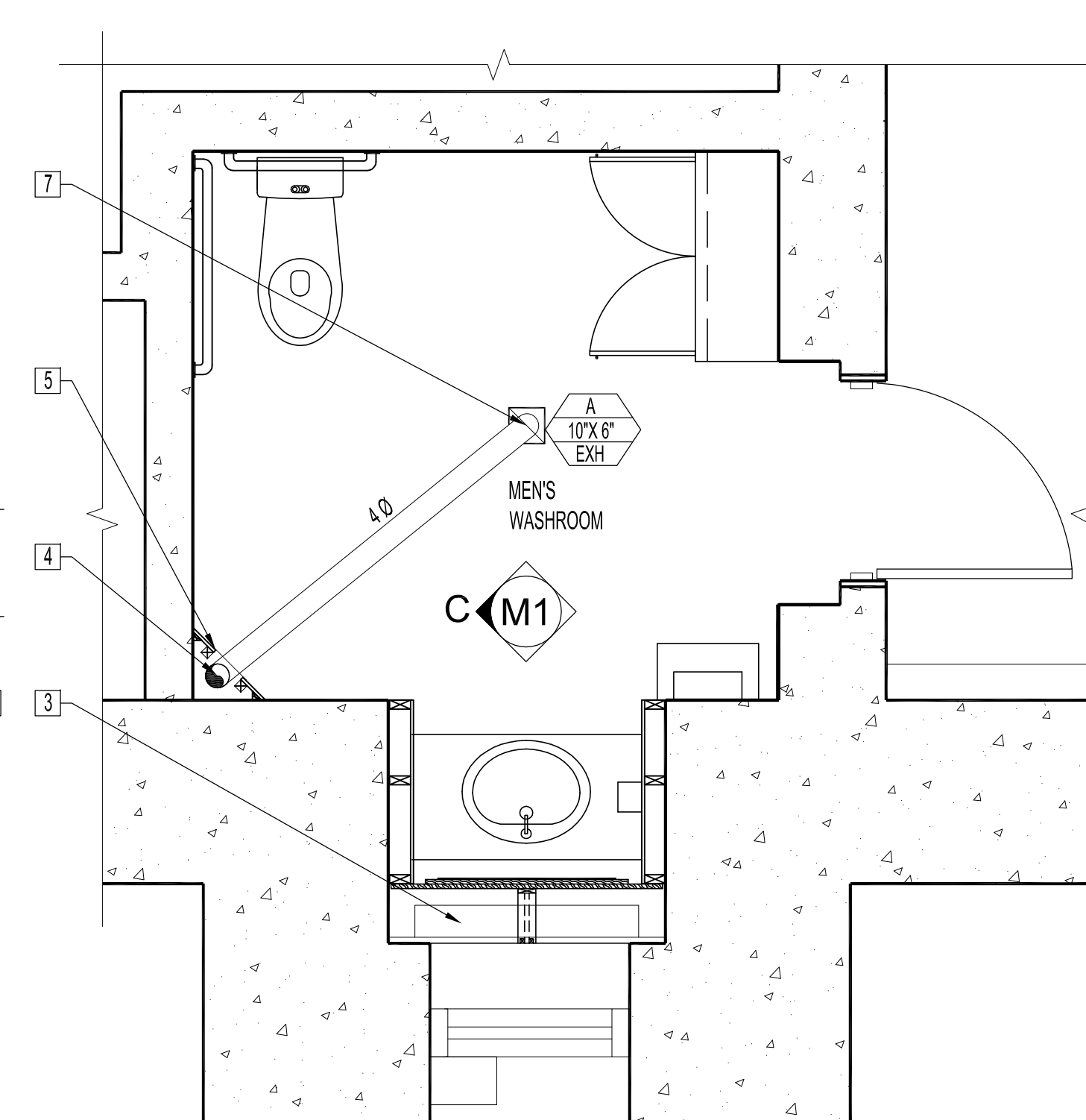
KEY PLAN
 SCALE: N.T.S.

| MECHANICAL DRAWING LIST | |
|-------------------------|--|
| SHEET No. | SHEET TITLE |
| M1 | PARTIAL MAIN FLOOR PLAN - MECHANICAL DEMOLITION & RENOVATION |
| M2 | PARTIAL BASEMENT & MAIN FLOOR PLAN - PLUMBING DEMOLITION |
| M3 | PARTIAL BASEMENT & MAIN FLOOR PLAN - PLUMBING RENOVATION |

NOTES :
 THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.
 THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR LAYOUTS & ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.
 ALL PLUMBING PENETRATIONS THRU FLOORS SHALL HAVE THE PIPING IN CONTACT WITH THE WALL ABOVE OR BELOW, WHERE POSSIBLE.
 ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.
 THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.
 WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM SCHEDULE) THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVED, UNLESS OTHERWISE NOTED. ALL FLOOR SURFACES SHALL BE PREPARED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW FLOOR.
 LAYOUT SHOWN IS SCHEMATIC ONLY. LAYOUT MAY NOT REFLECT THE TRUE PLUMBING OR PIPE ROUTES. ALL ROUTINGS SHALL RUN PARALLEL OR PERPENDICULAR TO BUILDING LINES. GROUP SAME SERVICES, WHERE POSSIBLE, TO RUN PARALLEL OR PERPENDICULAR TO BUILDING LINES. ALL ROUTINGS SHALL RUN AS HIGH AS POSSIBLE AT THE BASEMENT CEILING LEVEL.
 DO NOT PASS ROUTINGS THROUGH STRUCTURAL MEMBERS WITHOUT CONSULTING THE CONTRACT ADMINISTRATOR.
 ALL FIXTURE LINES SHALL HAVE SHUT-OFF VALVES AT FIXTURE.
 ALL EXPOSED PLUMBING LINES, DUCTS, FITTINGS SHALL BE PAINTED TO MATCH FINISHED CEILING & WALLS, EXCEPT FOR WATER SUPPLY INSULATED WHITE PVC JACKET.
 ALL WATER SUPPLY LINES & FITTINGS SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION AND JACKETED WITH WHITE PVC. CONTRACTOR TO LABEL ALL WATER SUPPLY LINES AFFECTED BY RENOVATION WORK.
 ALL NEW PENETRATIONS & RENOVATIONS ON WALLS AND FLOORS SHALL BE SEALED OR ENCLOSED.
CAUTION:
 EXISTING PAINT ON WALLS AND CEILING CONTAINS LEAD.
 EXISTING MATERIAL ON WALLS AND CEILING CONTAIN ASBESTOS.
 CONTRACTOR SHALL FOLLOW HAZARDOUS MATERIAL STANDARD PROCEDURES FOR REMOVAL.

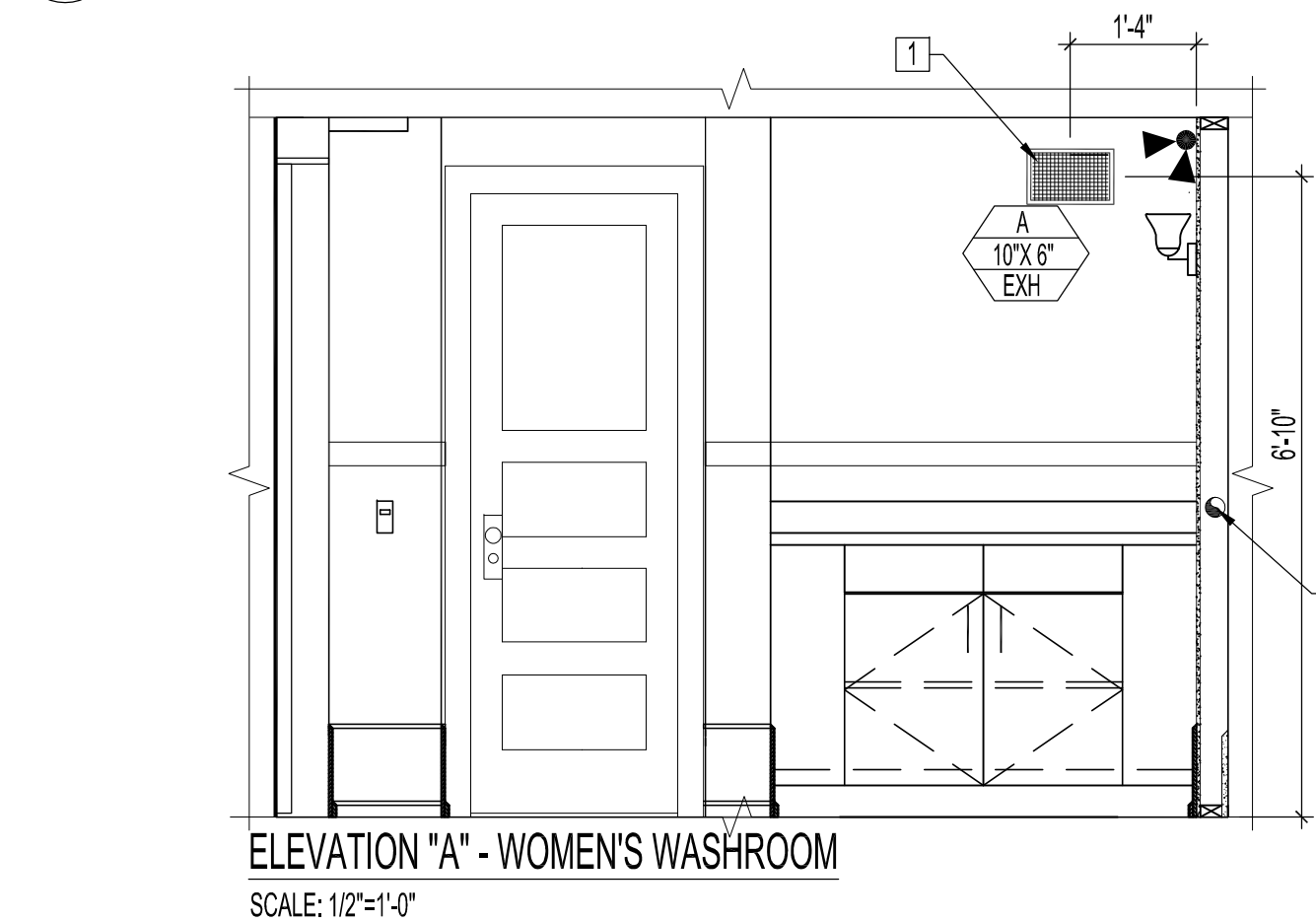


3 MAIN FLOOR WOMEN'S WASHROOM PLAN - MECHANICAL RENOVATION
 M1 SCALE: 1/2"=1'-0"

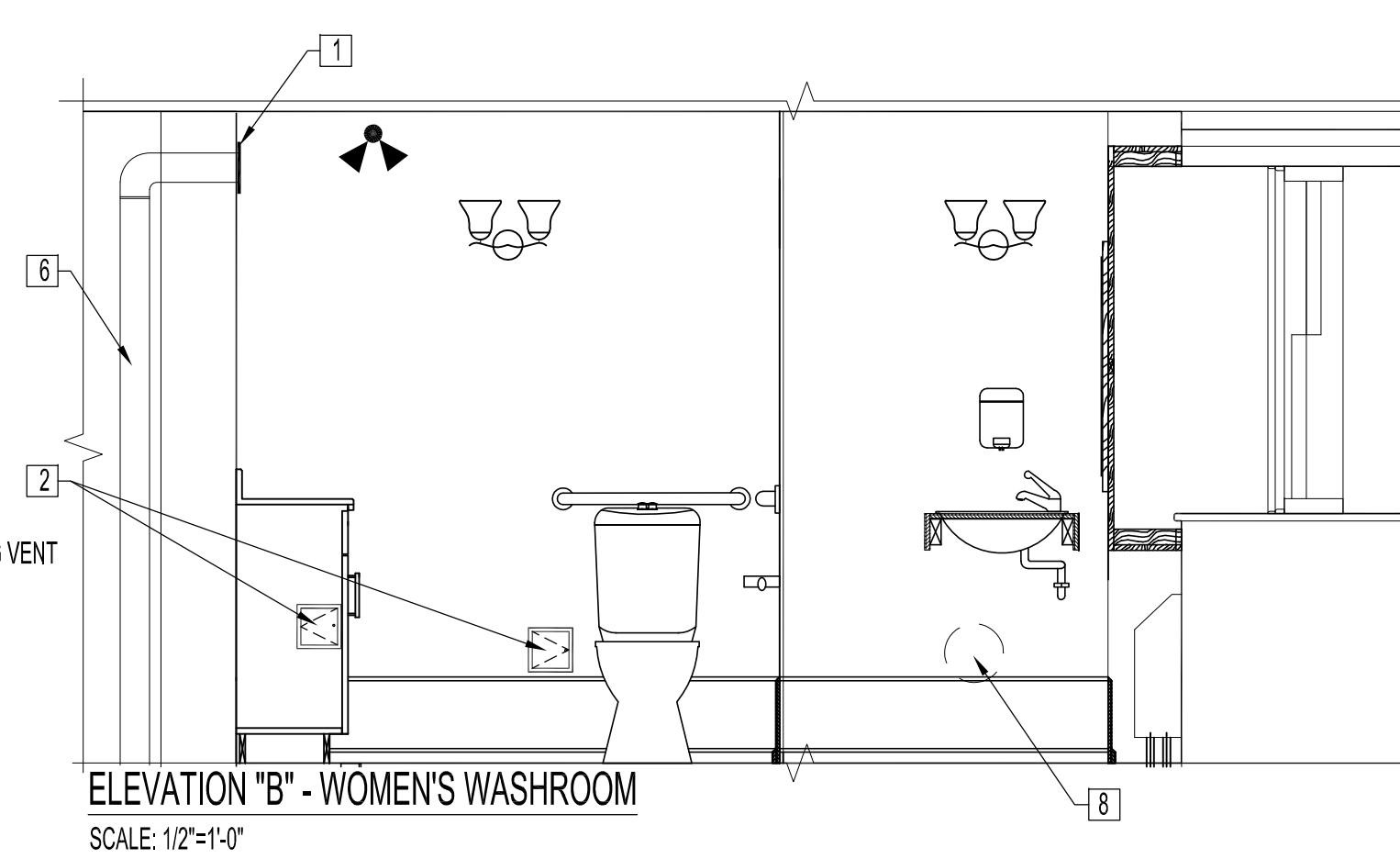


4 MAIN FLOOR MEN'S WASHROOM PLAN - MECHANICAL RENOVATION
 M1 SCALE: 1/2"=1'-0"

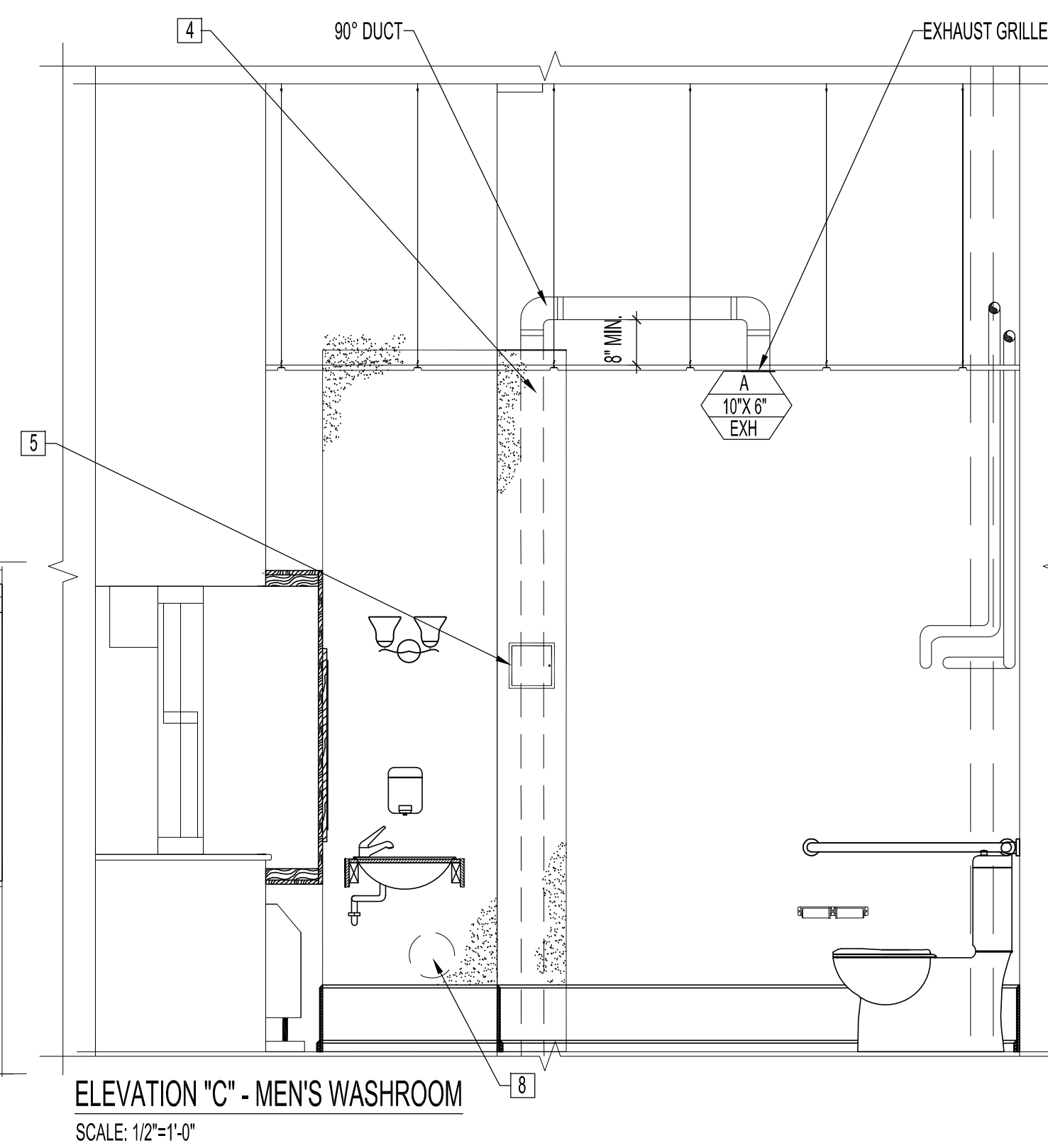
| GRILLE SCHEDULE | | |
|-----------------|--|--------------------------------------|
| TYPE | DESCRIPTION | MANUFACTURER |
| A | 10" X 6", EGG CRATE FACE RETURN EXHAUST GRILLE, SURFACE MOUNT. | PRICE: 10" X 6" / 80 / F / A / B / 2 |



ELEVATION "A" - WOMEN'S WASHROOM
 SCALE: 1/2"=1'-0"



ELEVATION "B" - WOMEN'S WASHROOM
 SCALE: 1/2"=1'-0"



ELEVATION "C" - MEN'S WASHROOM
 SCALE: 1/2"=1'-0"

MECHANICAL RENOVATION NOTES:

- SUPPLY & INSTALL GRILLE FLUSH TO WALL. SEE GRILLE SCHEDULE.
- SUPPLY AND INSTALL 8" X 8" STEEL ACCESS PANEL FOR FIRE ALARM ANNUCIATOR AND PULL STATION WIRING. CENTER ACCESS PANEL TO DEVICE COVER.
- TRIM BOTH ENDS OF EXISTING RADIATOR COVERS TO CLEAR NEW WALLS FOR REMOVAL. PAINT TO MATCH TRIM.
- SUPPLY & INSTALL 4" Ø GALVANIZED DUCT FROM EXISTING EXHAUST FAN INLET LOCATED IN STORAGE ROOM #2 TO ABOVE NEW ACOUSTIC CEILING HEIGHT TO NEW EXHAUST GRILLE. CONCEAL DUCTWORK IN WALL CAVITY. CONTRACTOR TO CUT FLOOR PENETRATION AS REQUIRED FOR NEW DUCTING.
- SUPPLY & INSTALL 8" X 8" STEEL ACCESS PANEL. CENTER ACCESS PANEL TO DEVICE COVER.
- SUPPLY & INSTALL 4" Ø GALVANIZED DUCT FROM EXISTING EXHAUST FAN INLET TO WOMEN'S WASHROOM WALL.
- SUPPLY & INSTALL EXHAUST GRILLE FLUSH TO NEW CEILING. CONNECT TO GALVANIZED DUCT IN CEILING CENTER OF TILE.
- BLANK OFF EXISTING GRILLE IN EXISTING PLASTER WALL WITH GALVANIZED SHEET (14 GA MIN.) FASTEN & CAULK PERIMETER OF BLANK.

| NO. | REVISION/DESCRIPTION | BY | DATE |
|---|----------------------|---------------|----------|
| SEALS | | | |
| | | | |
| DRAWN BY | | CHECKED BY | APPROVED |
| DATE | | USER APPROVAL | |
| CITY OF WINNIPEG PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT CIVIC ACCOMMODATIONS DIVISION 300 - 65 GARRY ST. R3C 4K4 | | | |
| PROJECT ARCHIVES BUILDING BARRIER - FREE UPGRADE TO PUBLIC WASHROOMS | | | |
| 380 WILLIAM AVE. | | | |
| SHEET TITLE | | | |
| PARTIAL MAIN FLOOR PLAN | | | |
| MECHANICAL | | | |
| DEMOLITION & RENOVATION | | | |
| SCALE | PROJECT NO. | SHEET NO. | |
| AS SHOWN | 2008-006 | M1 | |