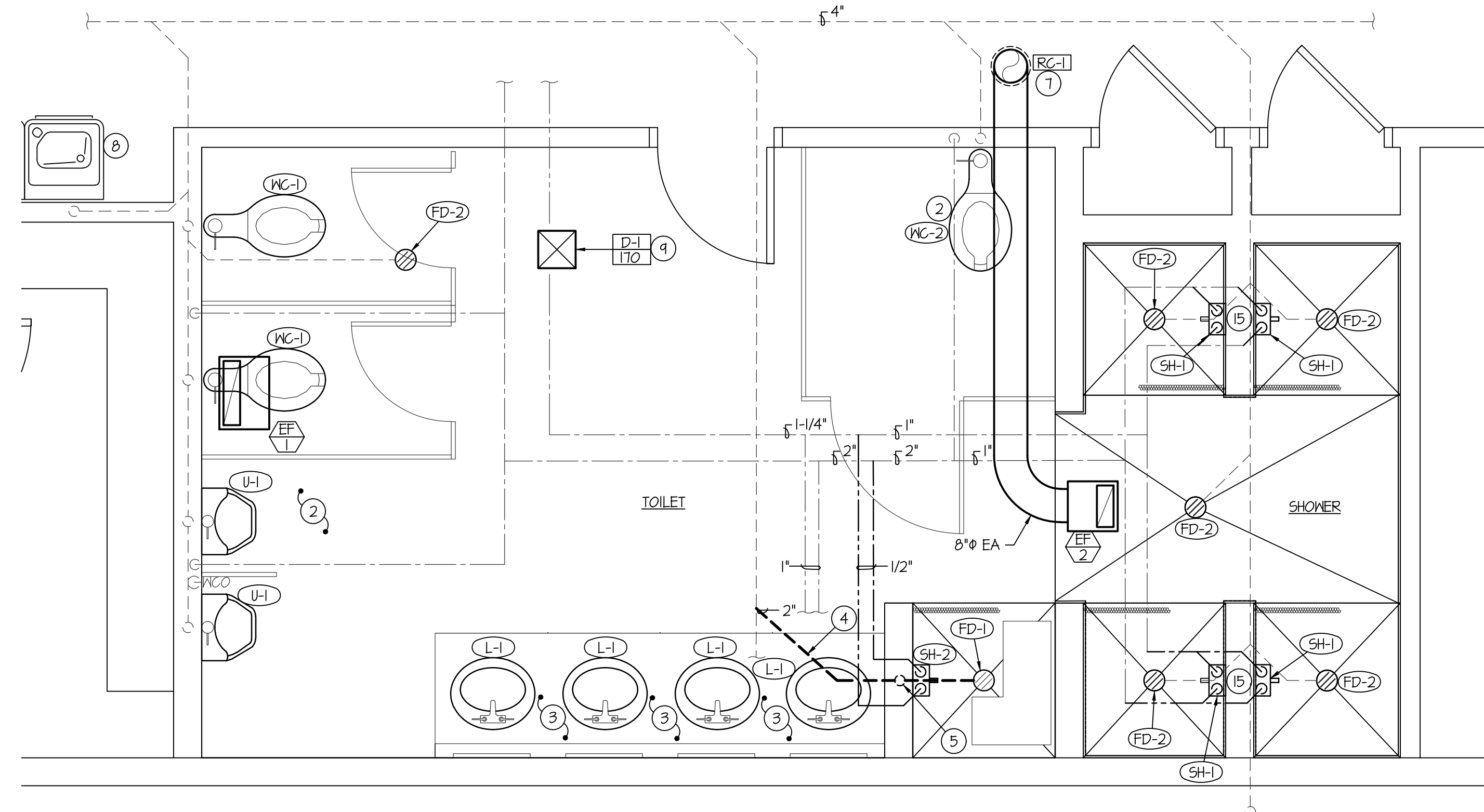
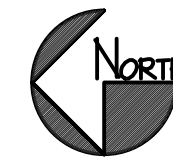


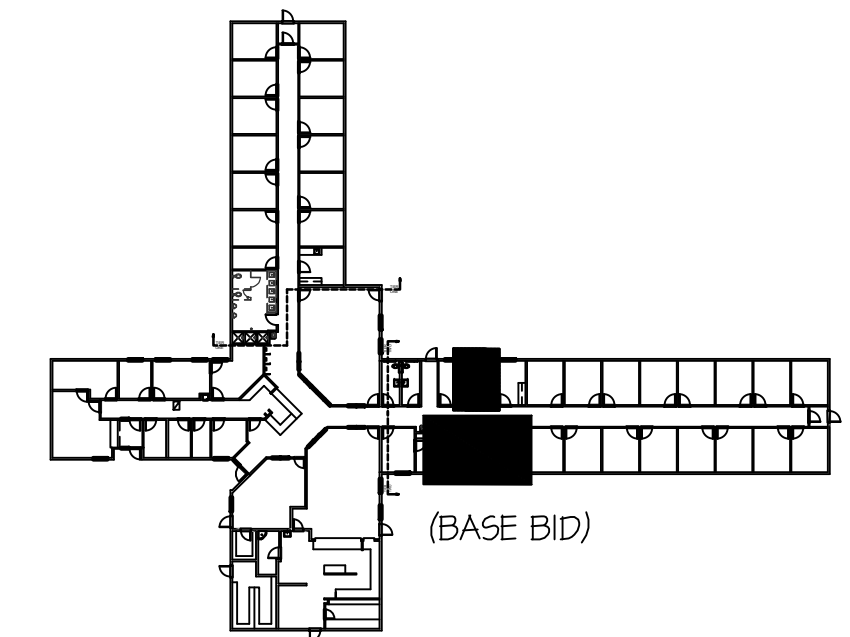
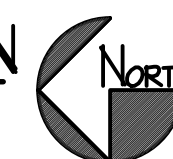
MECHANICAL ROOM PLUMBING PLAN

SCALE: 1/2" = 1'-0"



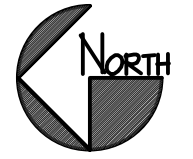
TIER II MECHANICAL/PLUMBING PLAN

SCALE: 1/2" = 1'-0"



TIER II KEY PLAN

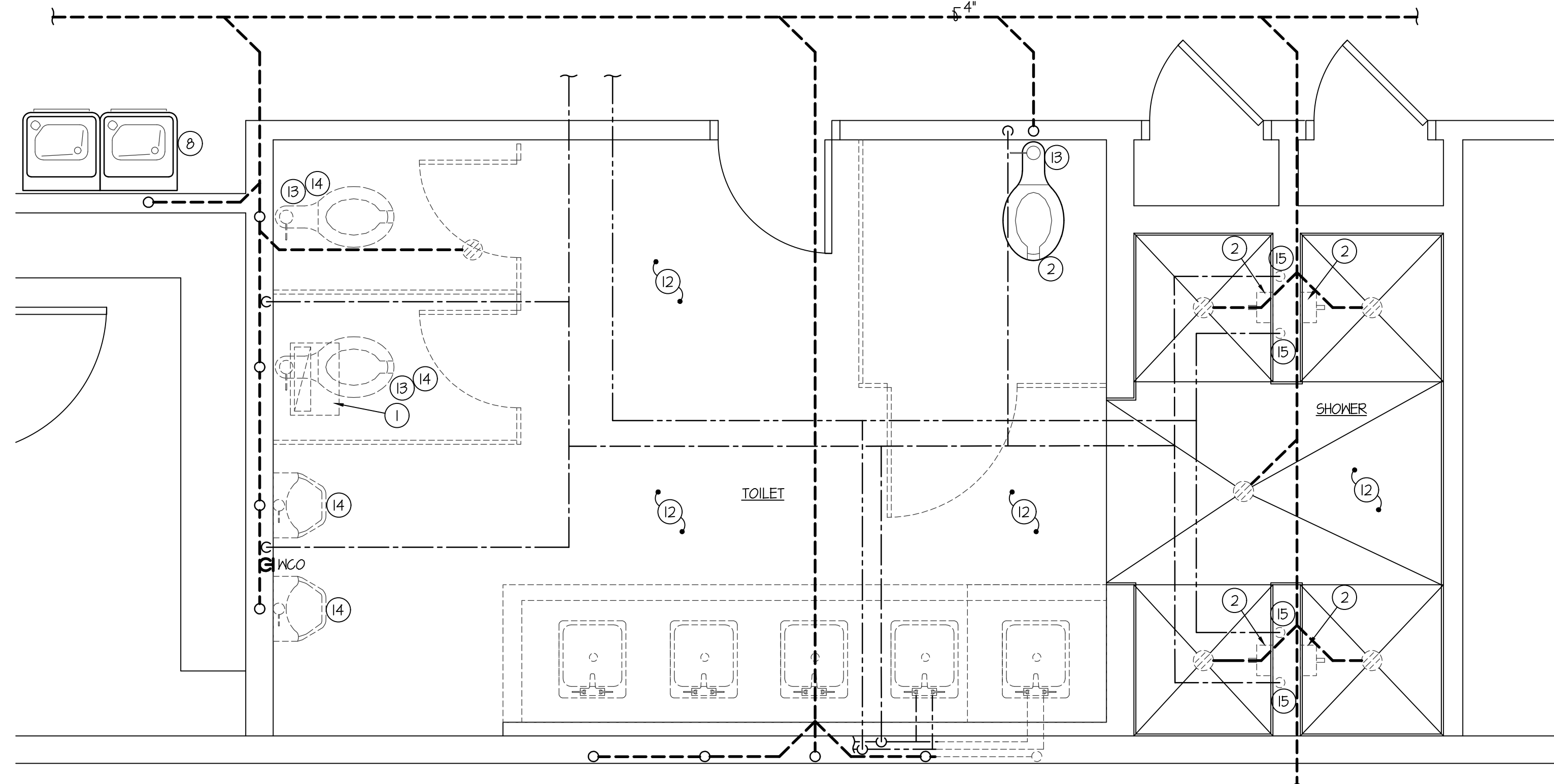
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PLAN NOTES:

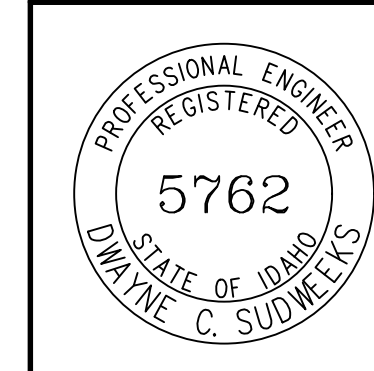
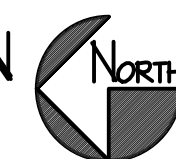
- 1 REMOVE AND REPLACE EXISTING EXHAUST FAN AS SHOWN. CONNECT TO EXISTING DUCT TO ROOF CAP.
- 2 REMOVE AND REPLACE EXISTING FIXTURES AS SHOWN. PROVIDE NEW STOPS, SUPPLIES, WALL CLEANOUT AND P-TRAPS FOR EACH FIXTURE.
- 3 EXTEND EXISTING 1/2" CH & HN PIPING, 1-1/2" VENT & WASTE PIPING AS REQUIRED FOR NEW LAV LOCATIONS. RUN NEW WASTE LINE LATERALLY IN WALL TO EXIST WASTE LINE DROP.
- 4 SAW CUT FLOOR SLAB AS REQUIRED TO INSTALL NEW WASTE & VENT LINE.
- 5 TIE NEW SHOWER VENT INTO EXISTING VENT LINE.
- 6 GAP WASTE LINE BELOW FLOOR. GAP WATER LINES ABOVE CEILING.
- 7 INSTALL ROOF CAP AS HIGH AS POSSIBLE TO ROOF PEAK.
- 8 EXISTING DRINKING FOUNTAIN TO REMAIN. PROTECT DURING CONSTRUCTION.
- 9 REPLACE EXISTING CEILING DIFFUSER WITH NEW.
- 10 EXISTING FURNACE, BOILER AND STORAGE TANKS TO REMAIN. PROTECT DURING CONSTRUCTION.
- 11 PROVIDE AND INSTALL MIXING VALVE. FIELD VERIFY SIZE AND LOCATION OF INSTALL.
- 12 EXISTING FIRE SYSTEM TO REMAIN. PROTECT DURING CONSTRUCTION.
- 13 PREPARE EXISTING PLUMBING AS REQUIRED FOR NEW FLOOR FINISHES.
- 14 REMOVE AND DISPOSE OF EXISTING FIXTURES.
- 15 REMOVE EXISTING CH & HN IN WALL. RUN NEW ROUTES IN NEW SHOWER SHROUD.

ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
 DATE ORIGINAL SIGNED: Apr 18, 2018
 ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
 1355 EAST CENTER, POCATELLO, IDAHO 83201



TIER II MECHANICAL/PLUMBING DEMO PLAN

SCALE: 1/2" = 1'-0"



Engineered Systems Associates
 1355 EAST CENTER
 POCATELLO, IDAHO 83201
 PHONE: (208) 233-0501
 FAX: (208) 233-0529
 EMAIL: esa@engsystems.com
 ESA JOB NUMBER: 17104

nbw architects p.a.
 ARCHITECTURE / PLANNING / INTERIORS
 SCOTT L. NIELSON, A.I.A. KEVIN R. BODILY, A.I.A. JAMES H. WYATT, A.I.A.
 990 IDAHO PARKWAY PARKWAY P.O. BOX 2212 • IDAHO FALLS, IDAHO 83402-2212
 (208) 308-5322 • 877.751.1720 • nbw-architects.com

DPW PROJECT NO. 18-066
DEPARTMENT OF CORRECTIONS
 COMMUNITY REENTRY CENTER
 IDAHO FALLS, IDAHO

PROJECT:

REVISIONS

PROJECT NO.
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 DATE:
APR. 2018
 DRAWN BY:
T DRAVIS
 CHECKED BY:
D SUDWEEKS

DRAWING NO.:

MP1.1

TIER II MECHANICAL/PLUMBING & SCHEDULES

SHEET TITLE: