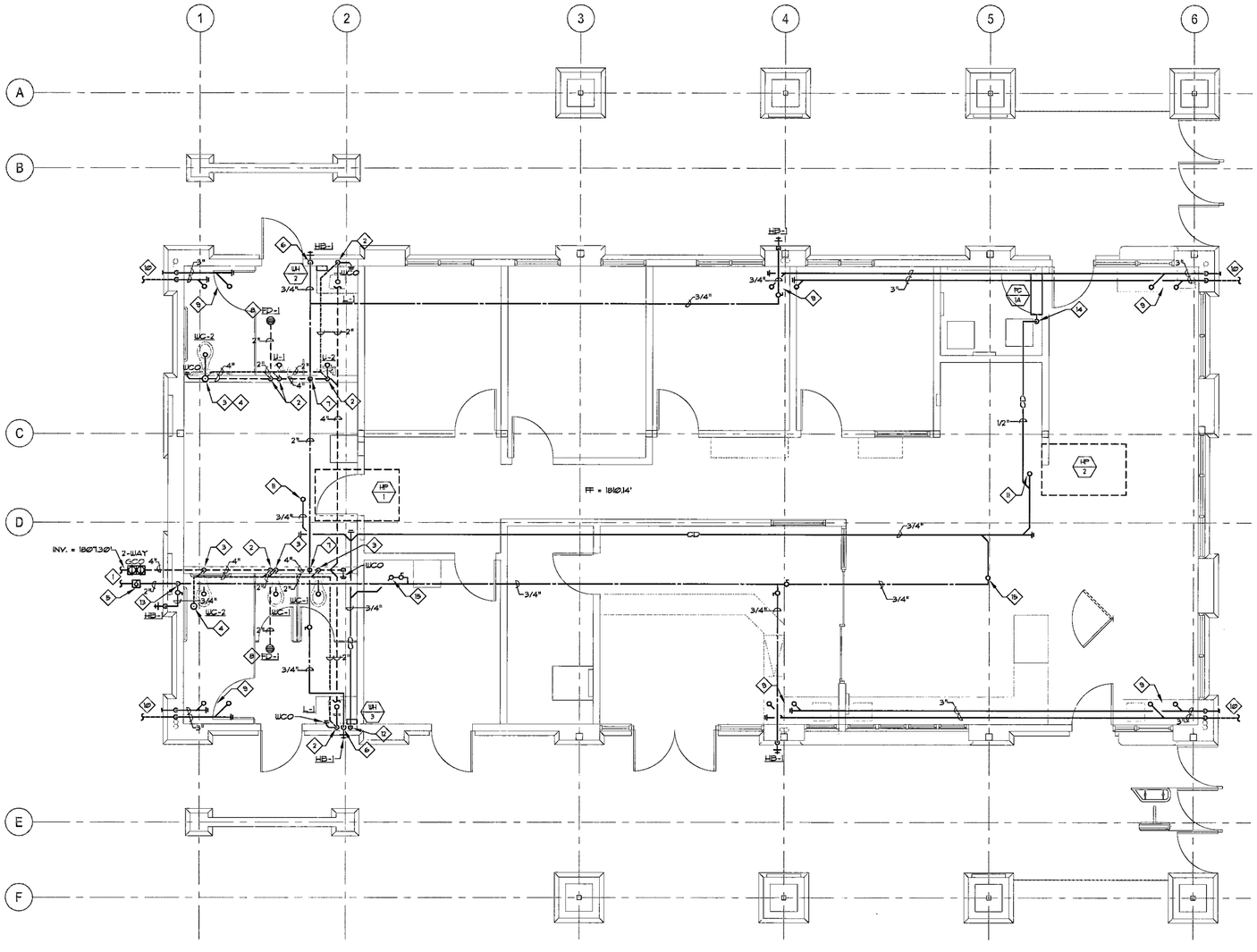
GENERAL NOTES:

1. ALL WATER PIPING SHALL BE INSTALLED ON THE INTERIOR SIDE OF THE BUILDING.
2. THE CUTTING, NOTCHING AND BORING OF HOLES IN FLOOR JOIST AND WALL STUDS SHALL BE IN ACCORDANCE WITH THE LATEST APPROVED EDITION OF THE INTERNATIONAL BUILDING CODE.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL PLUMBING ROUGH-IN LOCATIONS. REFER TO ARCHITECTURAL DRAWINGS FOR FIXTURES AND EQUIPMENT LOCATIONS.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING AND PATCHING AS REQUIRED TO ACCOMMODATE HIS WORK.
5. ALL SANITARY DRAINAGE PIPING SHALL BE SLOPED AT 1/4" PER FOOT.
6. PLUMBING CONTRACTOR SHALL COORDINATE ROUTING OF PIPING WITH ALL OTHER TRADES PRIOR TO COMMENCING WORK.
7. ALL PLUMBING FIXTURES SHALL BE WATER CONSERVATION TYPE AS MANDATED BY LOCAL BUILDING DEPARTMENT.
8. PRIOR TO INSTALLATION OF SEWER AND WATER PIPING BELOW GRADE COORDINATE EXACT LOCATIONS AND DEPTHS OF BURIAL WITH CIVIL AND FOUNDATION DRAWINGS AND CORRESPONDING ENGINEERS.
9. REFER TO THE PLUMBING DETAILS THAT APPLY TO THE WORK ON THIS DRAWING. THESE DETAILS PROVIDE GUIDANCE AS TO INSTALLATION INTENT AND DO NOT NECESSARILY SHOW ALL COMPONENTS REQUIRED.

SHEET NOTES:

1. REFER TO CIVIL FOR CONTINUATION.
2. 2" WASTE AND 2" VENT UP.
3. 4" WASTE AND 2" VENT UP.
4. 4" VENT UP THROUGH ROOF.
5. PROVIDE SHUT-OFF VALVE IN YARD BOX.
6. 3/4" COLD WATER DOWN TO WH-2 / WH-3, EXTEND 1/2" COLD AND HOT WATER TO L-1.
7. 2" COLD WATER DOWN, EXTEND 1" COLD WATER TO WC-1 / WC-2, AND 3/4" COLD WATER TO L-1 / L-2.
8. PROVIDE 1/2" TRAP PRIMER, RUN 1/2" COLD WATER WITH SHUT-OFF VALVE FROM NEAREST COLD WATER MAIN TO TRAP PRIMER IN WALL. PROVIDE ACCESS PANEL AS REQUIRED.
9. 3" ROOF DRAIN AND OVERFLOW DRAIN.
10. ROUTE 3" PRIMARY ROOF DRAIN DOWN TO BELOW SLAB, EXTEND AND CONNECT TO UNDERGROUND STORM DRAIN STUB (REFER TO CIVIL DRAWING C6.09.) ROUTE 3" SECONDARY DRAIN TO WALL DISCHARGE SPOUT (J.R. SMITH #1710) AT 6" ABOVE FINISH GRADE.
11. 3/4" CONDENSATE UP TO AC UNIT.
12. ROUTE 3/4" CONDENSATE DRAIN DOWN TO TAILPIECE OF SINK.
13. 2" COLD WATER UP.
14. EXTEND 1/2" CD FROM CONDENSATE PUMP UP TO ABOVE CEILING.
15. 3/4" CW UP THROUGH ROOF TO HB-2.



A AP-1 ADMINISTRATION BUILDING PLUMBING FLOOR PLAN

1/4" = 1'-0"

NORTH

123211

RECORD DRAWING

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ADMINISTRATION BUILDING
PLUMBING FLOOR PLAN

Russ Mauger
Roche Constructors, Inc.

PROFESSIONAL ENGINEER-STATE OF NEVADA — BRIAN MING — Exp. 06-30-10 — MECHANICAL — No. 015978

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TITLE

DATE JANUARY 31, 2010

SCALE AS NOTED

BID NO 070354

CLV DWG NO 650.22-18

SHEET NO **AP-1**

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