

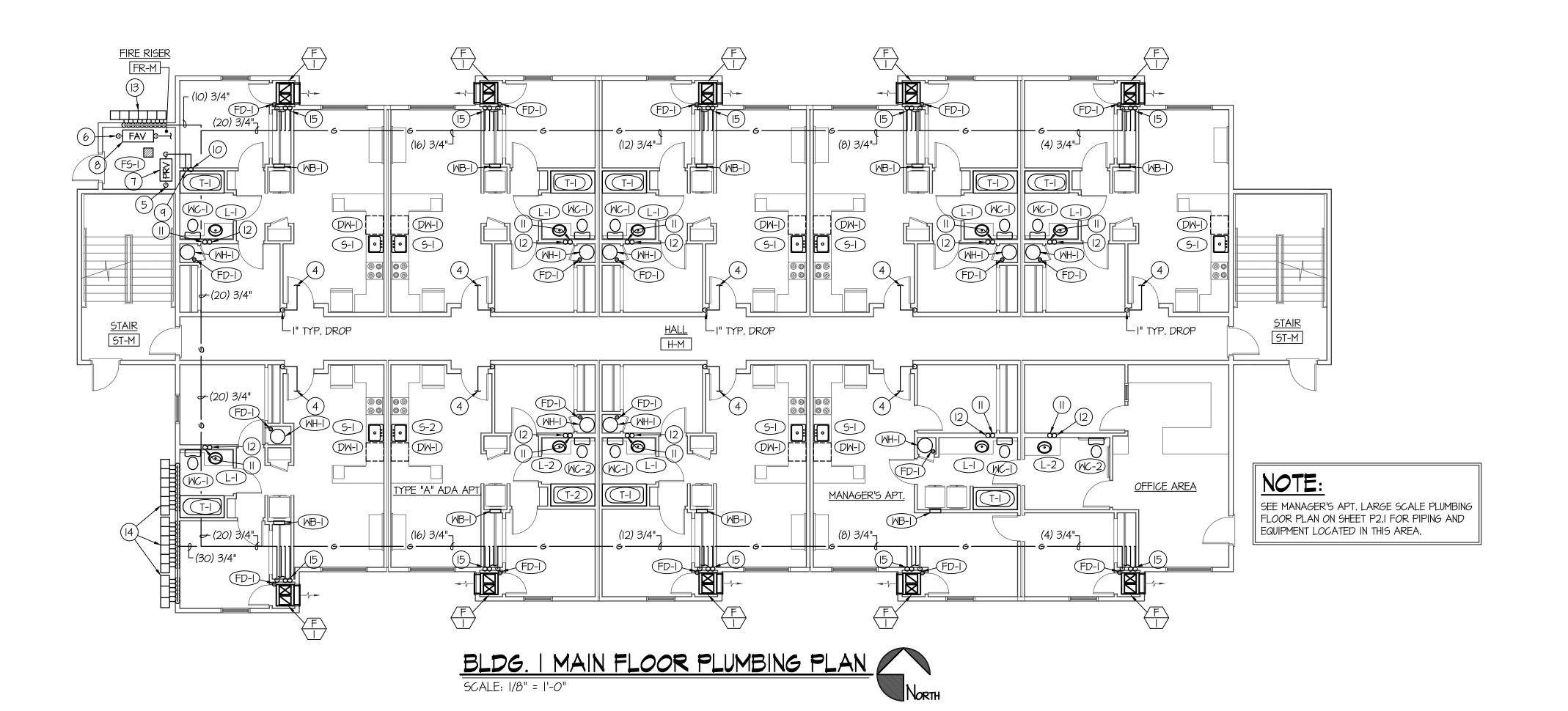
BLDG. | BASEMENT PLUMBING FLOOR PLAN

SCALE: 1/8" = 1'-0"

NORTH

NOTE

SEE TYPICAL APT. LARGE SCALE PLUMBING
FLOOR PLANS ON SHEET P2.0 FOR PIPING AND
EQUIPMENT LOCATED IN EACH APT.



## PLAN NOTES:

- SEE CIVIL SITE PLAN FOR CONTINUATION OF 6" SANITARY SEWER.
- (2) SEE CIVIL SITE PLAN FOR CONTINUATION OF 2-1/2"
- DOMESTIC CW MAIN.

  (3) SEE CIVIL SITE PLAN FOR CONTINUATION OF 6" FIRE
- 4 SEE TYPICAL LARGE SCALE APT. PLUMBING PLANS ON SHEET P2.0 FOR CONTINUATION OF I" WATER PIPING SERVING INDIVIDUAL APARTMENTS.

BRENT A. MCFARLAND AR-2561

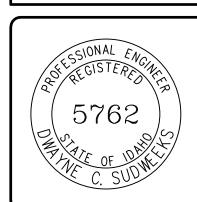
STATE OF IDAHO

CONSULTANTS:

- 5) RISE 2-1/2" CW MAIN UP THRU SLAB TO PRV STATION ABOVE IN RISER ROOM ABOVE.
- 6 RISE 6" FIRE LINE UP THRU SLAB TO FIRE RISER ABOVE IN RISER ROOM.
- 7) WATER PRESSURE REDUCING VALVE ASSEMBLY. SEE DETAIL ON SHEET P3.0
- (8) 6" FIRE RISER ASSEMBLY. SEE DETAIL ON SHEET P3.0
- (9) DROP 2" CW LINE DOWN IN WALL TO SERVE BASEMENT LEVEL APTS. AND MAIN LEVEL APTS.
- (IO) RISE 2" CM UP IN WALL TO SERVE 2ND AND 3RD LEVEL APTS. ABOVE. SEE SHEET PI.2 FOR CONTINUATION OF PIPING.
- (II) 4" WASTE STACK UP IN WALL TO 3RD LEVEL FLOOR ASSEMBLY.
- (12) 4" VENT STACK UP IN WALL TO 4" VTR ON ROOF.
- 13 12 GAS METER TREE BY LOCAL GAS COMPANY. 10 METERS SIZED FOR 50,000 BTU EACH AT OZ. DELIVERY PRESSURE. METER TREE TO SERVE BASEMENT APTS.
- (14) (2) 12 GAS METER TREES AND (1) 6 GAS METER TREE
  BY LOCAL GAS COMPANY. 30 METERS SIZED FOR
  50,000 BTU EACH AT OZ. DELIVERY PRESSURE.
  METERS TO SERVE MAIN LEVEL, 2ND AND 3RD LEVEL
  APTS.
- DROP (I) 3/4" GAS LINE DOWN TO BASMENT MECH.
  CLOSET TO SERVE FURNACE. RUN (I) 3/4" GAS LINE
  TO SERVE MAIN LEVEL FURNACE AT THIS LEVEL.
  RISE (2) 3/4" GAS LINES UP IN WALL TO SERVE 2ND
  AND 3RD LEVEL FURNACES ABOVE. SEE SHEET PI.2
  FOR CONTINUATION OF GAS LINES FOR 2ND AND 3RD
  LEVELS. SEE LARGE SCALE PLUMBING PLANS ON
  SHEET P2.0 FOR CONNECTION TO FURNACES AND
  SHUT-OFF VALVES.
- (16) I-1/4" LAWN SPRINKLER LINE STUB OUT. SEE DETAIL ON SHEET P3.0.
- (17) MAIN WASTE LINE TO BE SLOPED AT 1/8" PER FOOT SLOPE.

PLUMB	NG LEGEND
SYMBOL	DESCRIPTION
V	VENT
VTR	VENT THRU ROOF
CO	CLEANOUT
MCO	WALL CLEANOUT
COTG	CLEANOUT TO GRADE
<del></del>	PIPE DROP
<b></b>	PIPE RISE
——Ф——	BALL TYPE ISOLATION VALVE
	SOIL OR WASTE PIPING
	VENT LINE PIPING
	DOMESTIC COLD WATER PIPING
	DOMESTIC HOT WATER PIPING
	GAS PIPING
CD	CONDENSATE DRAIN PIPING

ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
DATE ORIGINAL SIGNED: Jun 19, 2017
ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
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ESA JOB NUMBER: 17042

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DCS
JUNE 2017

PLOT DATE:

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