

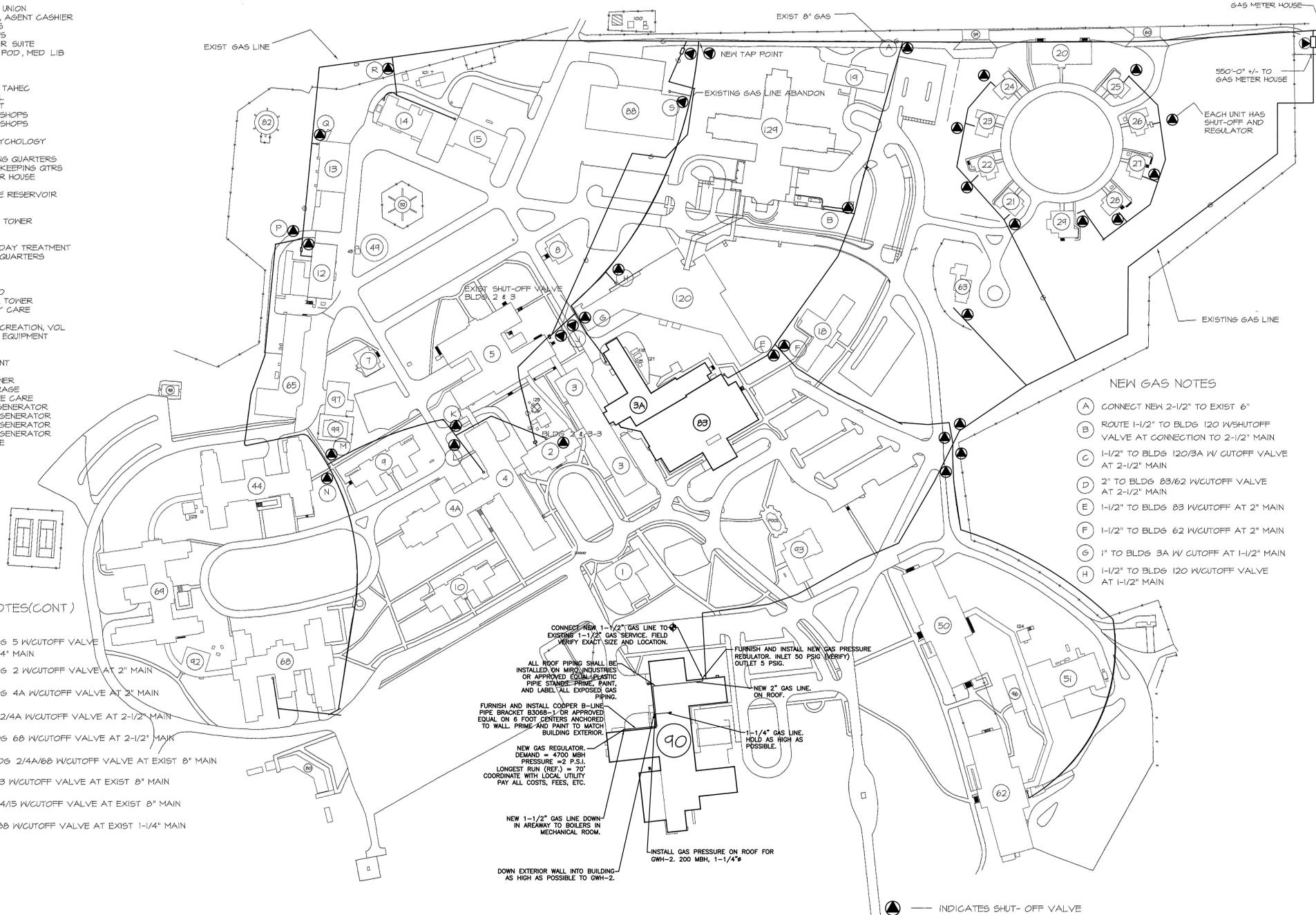
- 1 HRMS, CREDIT UNION
- 2 LAB, TRAVEL, AGENT CASHIER
- 3 NURSING UNITS
- 3A NURSING UNITS
- 4 LAB, RAD, DIR SUITE
- 4A PRIM CARE, POD, MED LIB
- 5 DIETETICS
- 7 VACANT
- 8 VACANT
- 9 ENGINEERING, TAHEC
- 10 ANMM, FISCAL
- 12 BOILER PLANT
- 15 ENGINEERING SHOPS
- 15 ENGINEERING SHOPS
- 15 FIRE STATION
- 18 SECURITY, PSYCHOLOGY
- 19 VACANT
- 20 HOUSEKEEPING QUARTERS
- 21-24 NON-HOUSEKEEPING QTRS
- 43 CHLORINATOR HOUSE
- 44 PSYCHIATRY
- 48 OIL STORAGE RESERVOIR
- 50 VACANT
- 51 STORAGE
- 52 WATER TANK TOWER
- 54 GARAGE
- 60 GARAGE
- 62 PTSD, DOM, DAY TREATMENT
- 63 DIRECTOR'S QUARTERS
- 65 LAUNDRY
- 68 PSYCHIATRY
- 64 PSYCHIATRY
- 80 GRANDSTAND
- 82 WATER TANK TOWER
- 83 AMBULATORY CARE
- 88 WAREHOUSE
- 90 CANTEEN, RECREATION, VOL
- 92 MECHANICAL EQUIPMENT
- 93 CHAPEL
- 96 PAVILION
- 97 CHILLER PLANT
- 98 GREENHOUSE
- 99 COOLING TOWER
- T-101 PAINT STORAGE
- 120 INTERMEDIATE CARE
- 121 EMERGENCY GENERATOR
- 122 EMERGENCY GENERATOR
- 123 EMERGENCY GENERATOR
- 124 EMERGENCY GENERATOR
- 124 NURSING HOME

NEW GAS NOTES (CONT)

- (J) 1-1/4" TO BLDG 5 W/CUTOFF VALVE AT EXIST 1-1/4" MAIN
- (K) 1-1/4" TO BLDG 2 W/CUTOFF VALVE AT 2" MAIN
- (L) 1-1/2" TO BLDG 4A W/CUTOFF VALVE AT 2" MAIN
- (M) 2" TO BLDG 2/4A W/CUTOFF VALVE AT 2-1/2" MAIN
- (N) 1-1/2" TO BLDG 6B W/CUTOFF VALVE AT 2-1/2" MAIN
- (P) 2-1/2" TO BLDG 2/4A/6B W/CUTOFF VALVE AT EXIST 8" MAIN
- (Q) 1" TO BLDG 13 W/CUTOFF VALVE AT EXIST 8" MAIN
- (R) 1" TO BLDG 14/15 W/CUTOFF VALVE AT EXIST 8" MAIN
- (S) 1" TO BLDG 8B W/CUTOFF VALVE AT EXIST 1-1/4" MAIN

NEW GAS NOTES

- (A) CONNECT NEW 2-1/2" TO EXIST 6"
- (B) ROUTE 1-1/2" TO BLDG 120 W/SHUTOFF VALVE AT CONNECTION TO 2-1/2" MAIN
- (C) 1-1/2" TO BLDG 120/3A W/ CUTOFF VALVE AT 2-1/2" MAIN
- (D) 2" TO BLDG 63/62 W/CUTOFF VALVE AT 2-1/2" MAIN
- (E) 1-1/2" TO BLDG 63 W/CUTOFF AT 2" MAIN
- (F) 1-1/2" TO BLDG 62 W/CUTOFF AT 2" MAIN
- (G) 1" TO BLDG 3A W/ CUTOFF AT 1-1/2" MAIN
- (H) 1-1/2" TO BLDG 120 W/CUTOFF VALVE AT 1-1/2" MAIN



CONNECT NEW 1-1/2" GAS LINE TO EXISTING 1-1/2" GAS SERVICE. FIELD VERIFY EXACT SIZE AND LOCATION.

ALL ROOF PIPING SHALL BE INSTALLED ON MILD STEEL OR APPROVED EQUAL PLASTIC PIPE. STAMPS-PRIME, PAINT, AND LABEL ALL EXPOSED GAS PIPING.

FURNISH AND INSTALL COPPER B-LINE PIPE BRACKET B3068-1 OR APPROVED EQUAL ON 6 FOOT CENTERS (ANCHORED TO WALL, PRIME AND PAINT TO MATCH) BUILDING EXTERIOR.

NEW GAS REGULATOR, DEMAND = 4700 MBH, PRESSURE = 2 P.S.I., LONGEST RUN (REF.) = 70'. COORDINATE WITH LOCAL UTILITY. PAY ALL COSTS, FEES, ETC.

NEW 1-1/2" GAS LINE DOWN IN AIRWAY TO BOILERS IN MECHANICAL ROOM.

DOWN EXTERIOR WALL INTO BUILDING - AS HIGH AS POSSIBLE TO GWH-2.

INSTALL GAS PRESSURE ON ROOF FOR GWH-2, 200 MBH, 1-1/4"

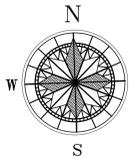
FURNISH AND INSTALL NEW GAS PRESSURE REGULATOR, INLET 50 PSIG (VERIFY), OUTLET 5 PSIG.

NEW 2" GAS LINE ON ROOF.

1-1/4" GAS LINE, HOLD AS HIGH AS POSSIBLE.

INDICATES SHUT-OFF VALVE

PLUMBING DRAWING INDEX	
SHEET NO.	SHEET TITLE
90P1.1	PLUMBING SITE PLAN - BUILDING 90
90P2.1	PLUMBING SCHEDULES, NOTES, LEGEND, DETAILS AND BASEMENT DEMOLITION PLAN - BUILDING 90
90P2.2	REVISED PLUMBING PLAN - BUILDING 90
90P2.3	EXISTING PLUMBING PLAN AND DETAILS - BUILDING 90
90P2.4	EXISTING PLUMBING DETAILS - BUILDING 90



PLUMBING SITE PLAN - BUILDING 90
SCALE: 3/32"=1'-0"

WHORTON ENGINEERING, INC.
HVAC - PLUMBING - PROCESS CONTROL

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WHORTON ENGINEERING PROJECT NO. 10159

Revisions	Date

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CAVHCS
Central Alabama Veterans Health Care System

Approved:	Approved:	Drawing Title	Project Title	Date
		PLUMBING SITE PLAN - BUILDING 90	HVAC MODIFICATIONS TO BUILDINGS 83, 90, & 93 TUSKEGEE, ALABAMA	12/21/10
Approved:	Approved:	Safety Officer	Building Number	Checked
			90	RDW
Approved:	Approved:	Clinical Representative	Drawn	Date
			JAD	12/21/10

Project No. 619-10-445

DRAWING NO. 90P1.1
Dwg. 40 of 59

Veterans Administration