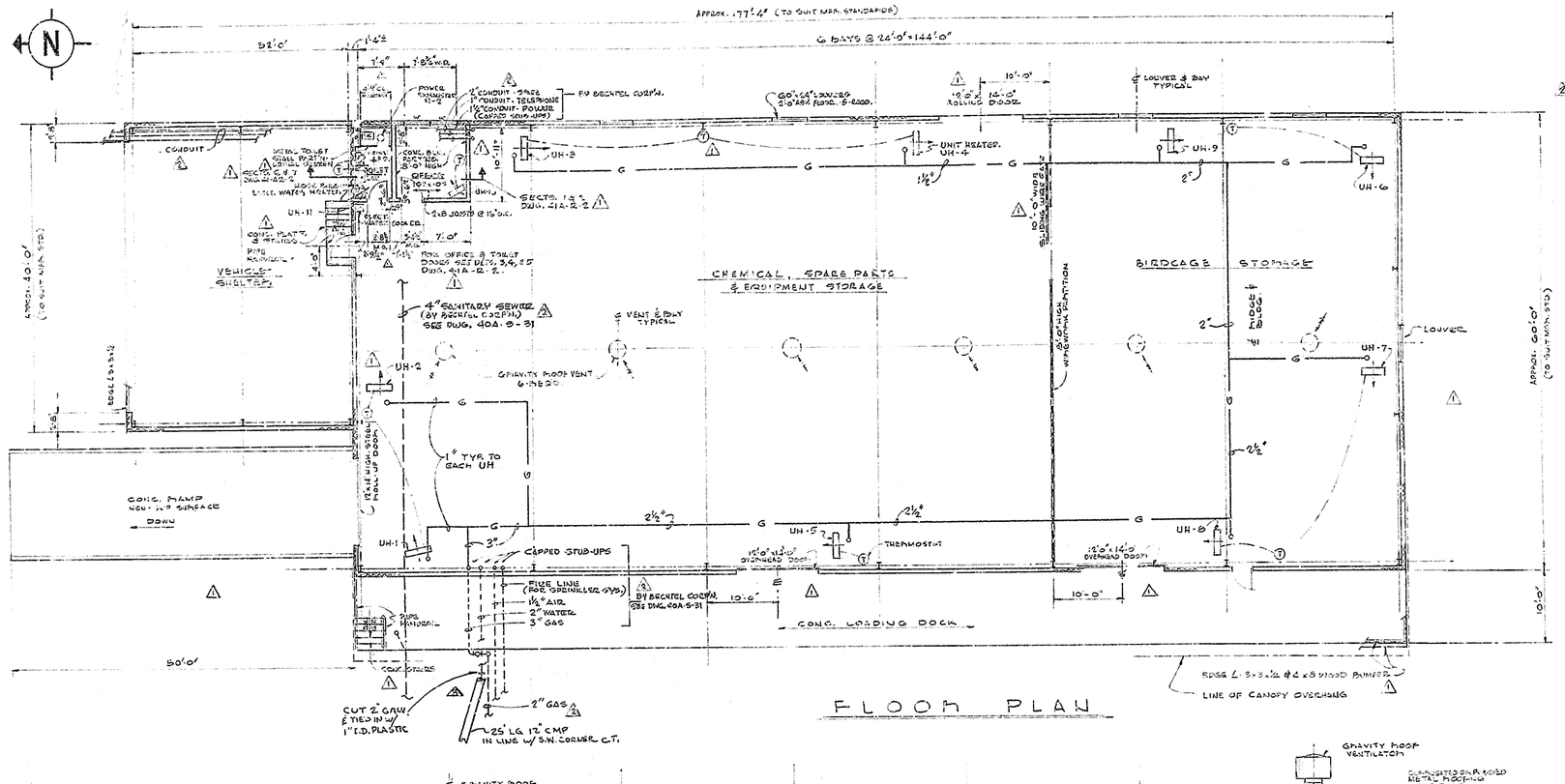
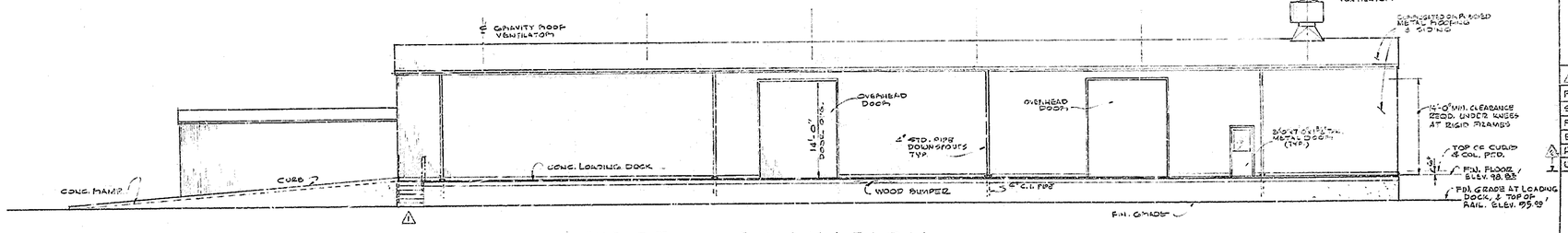
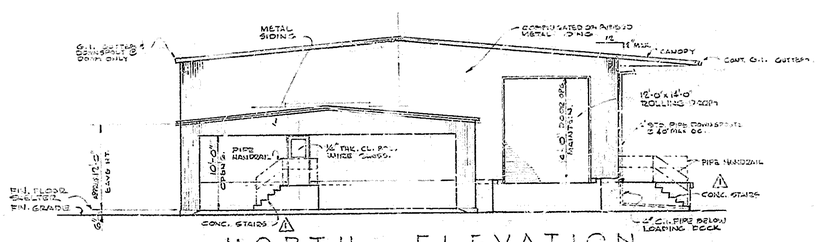
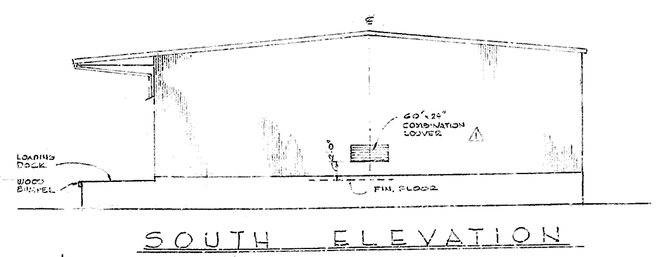
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____

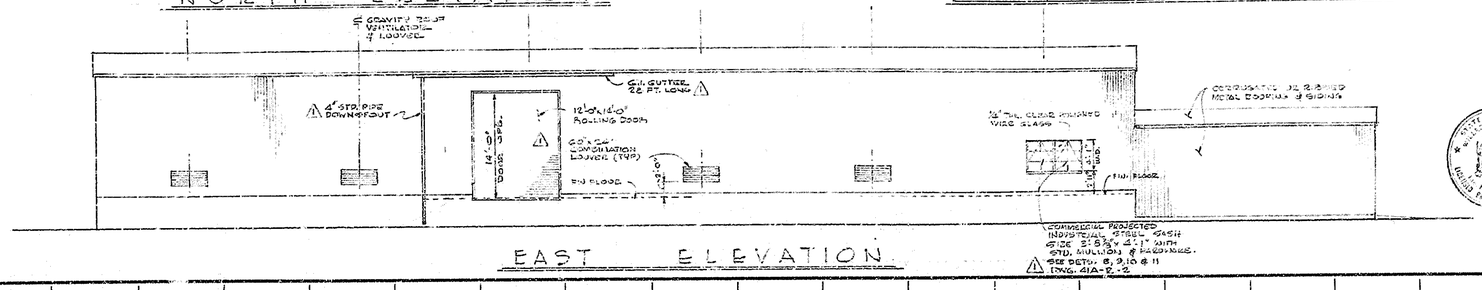
SIZE A





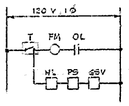






NOTES

1. UNIT HEATER UH-1 THRU 5 WT. 165 LBS., 6" OVAL FLUE.
2. UNIT HEATER UH-6 THRU 9 WT. 190 LBS., 7" Ø FLUE.
3. OFFICE DOOR SHALL HAVE UPPER PORTION FITTED FOR GLAZING, (Ø THICK POLISHED WIRE GLASS).
4. ALL GAS PIPING SHOWN IS DIAGRAMATIC. GAS PIPING SHALL BE SUPPORTED FROM ROOF FRAMING AND SHALL BE INSTALLED AS HIGH AS POSSIBLE UNDER FRAMING. GAS PIPING AND HEATER LOCATIONS SHALL BE COORDINATED WITH THE SPRINKLER SYSTEM.
5. PLUMBING & ELECTRICAL SUBCONTRACTORS SHALL CONNECT THEIR WORK TO EXISTING STUB-UPS AS INDICATED ON FLOOR PLAN.



LEGEND

T	=	THERMO-STAT
FM	=	FAN MOTOR
OL	=	OVERLOAD
HL	=	HIGH LIMIT
PS	=	PILOT SAFETY
GSV	=	GAS SOLENOID VALVE

UNIT HEATER CONTROL DIAGRAM

REFERENCE DRAWINGS

PLOT PLAN - PROCESS AND DISPOSAL AREA	15A-A-102
SECTIONS & DETAILS	41A-R-2
FOUNDATION PLAN	41A-C-2
ELECTRICAL PLAN	41A-P-1
PAVING, GRADING & UNDERGROUND LINES	40A-S-31
UTILITY PIPING - SPECIFICATION - WAREHOUSE	41C-R-5

REVISION NOTE

RELOCATED: MAN DOOR & CONC. STAIRS; SLIDING DOOR; LOUVER; WOOD BUMPER; WIRE MESH GATE; GUTTER & DOWN SPOUT; OFFICE DOOR; UH-2; UH-5 & UH-6; THERMOSTAT;

ADDED: SECTION MARKS & REFERENCE DWGS.; GAS LINE; 3" C.I. VENT LINE; STAIRS AT LOADING DOCK; UH CONTROL DIAG.; NOTES 1, 2, 3 & 4; FINAL & ORIGINAL SCREEN.

REVISED: DIMENSIONS AT OFFICE AREA; DOOR HEIGHT AT OFFICE & TOILET.

DELETED: LOADING DOCK AT SOUTH END.

RELOCATED GAS, SEWER LINE ALSO SUPPLY FOR AIR, GAS, WATER, SPRINKLER, HVAC & ELECTRICAL. REV. GAS PIPING TO UNIT HEATERS. ADDED NOTE 5 & 2 REF. DWGS.

3	7/16	ADDED 1/2" CAP & 1" PLASTIC LINE	RGH		16		
2	7/16	SEE REV. NOTE.	SLS				
1	5/16	SEE REV. NOTE. ISSUED FOR CONSTRUCTION	SLS	RGH			
0	11/15	ISSUED FOR CUSTOMER APPROVAL	RGH				

DATE | DESIGNED | DRAWN

BECHTEL CORPORATION

SAN FRANCISCO NEW YORK LOS ANGELES

PREPARED BY BECHTEL ASSOCIATES

NUCLEAR FUEL SERVICES, INC.
SPENT FUEL PROCESSING PLANT

FLOOR PLAN & ELEVATIONS
WAREHOUSE

DESIGNED		JOB No.	DRAWING No.	REV.
DRAWN		4413	41A-R-1	3
SCALE	1/8" = 1'-0"			

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