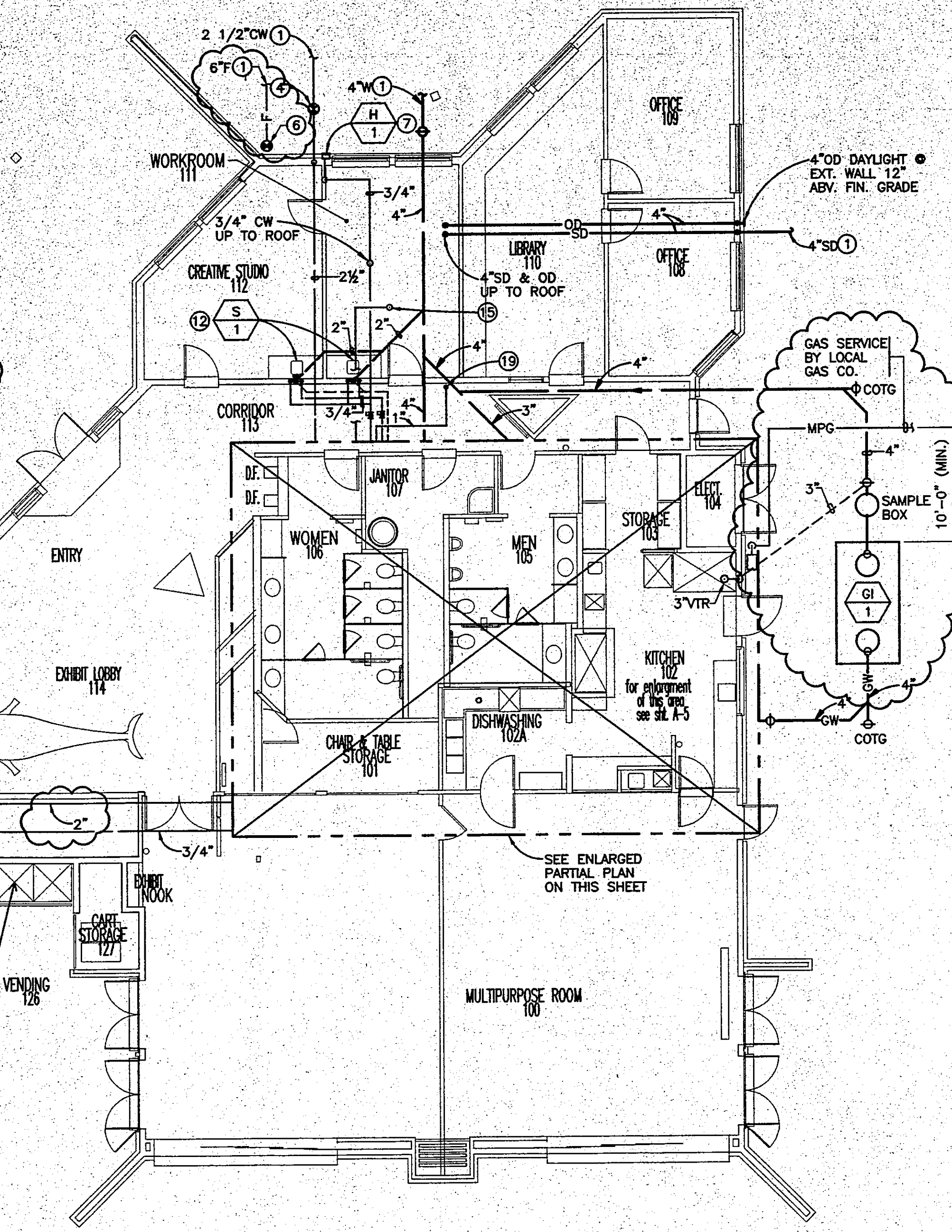
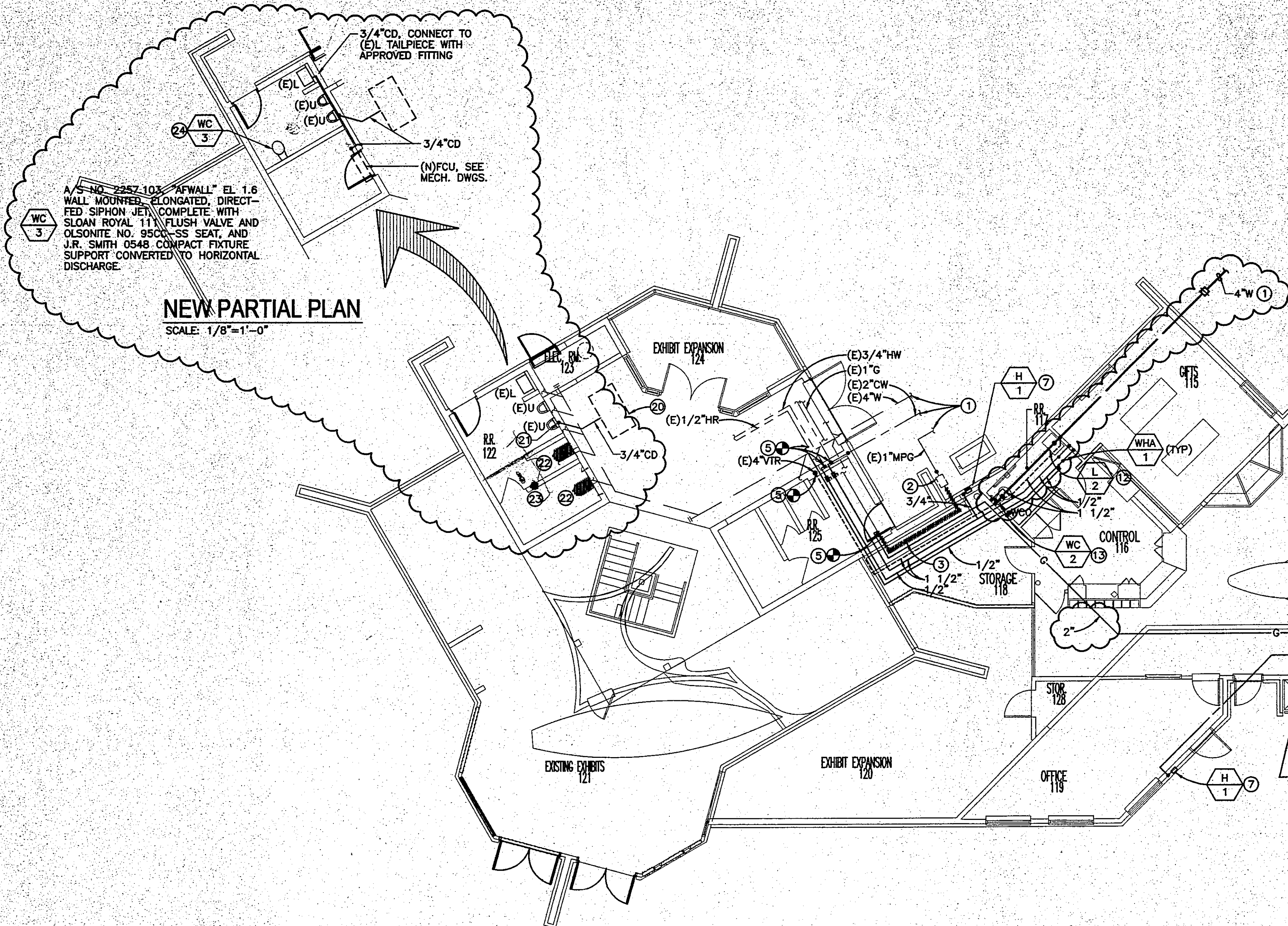


DATE: 1/10/03
DRAWN BY: SAA
CHECKED BY: IRC
SCALE: 1/8" = 1'-0"

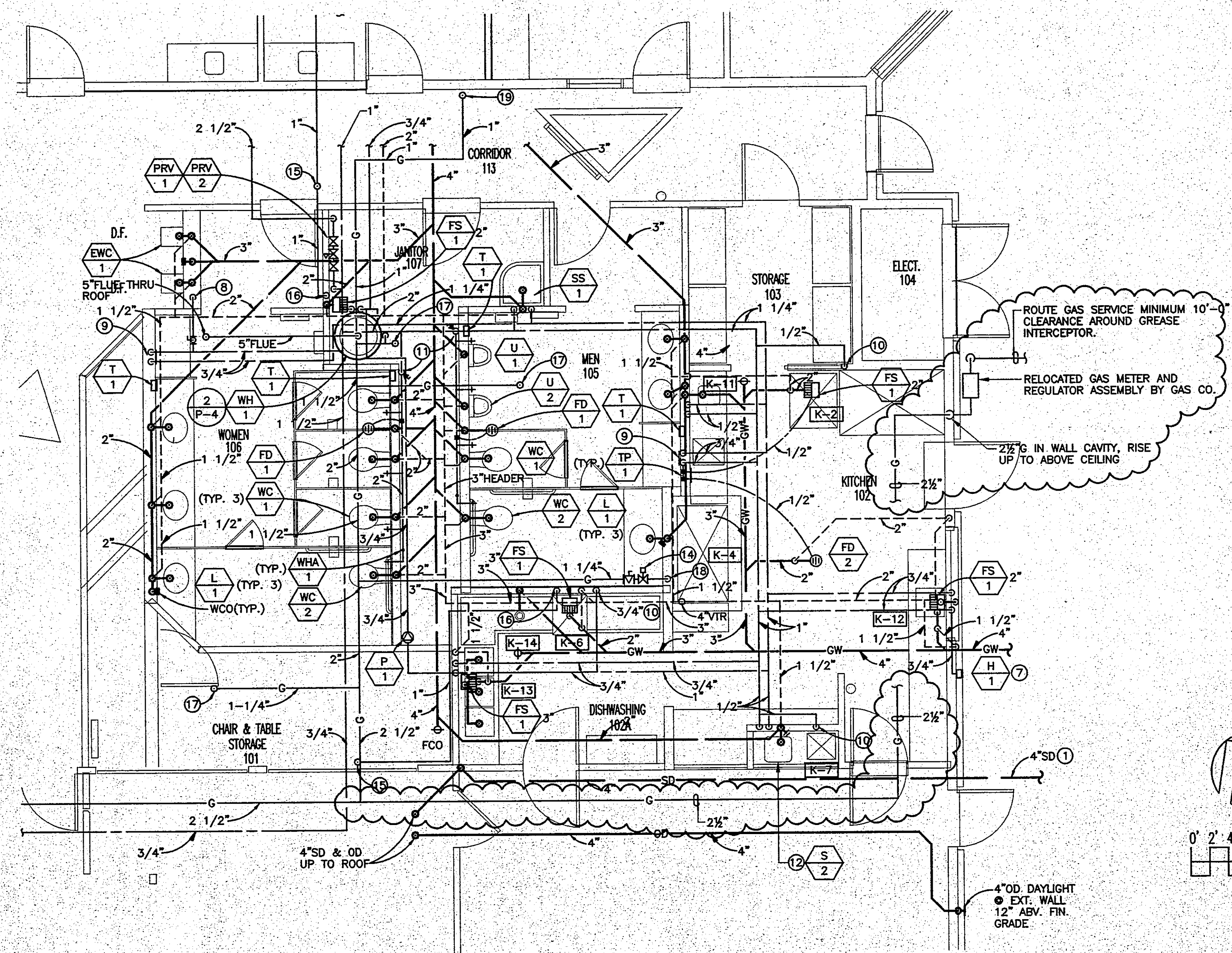
If appd by
Source Group



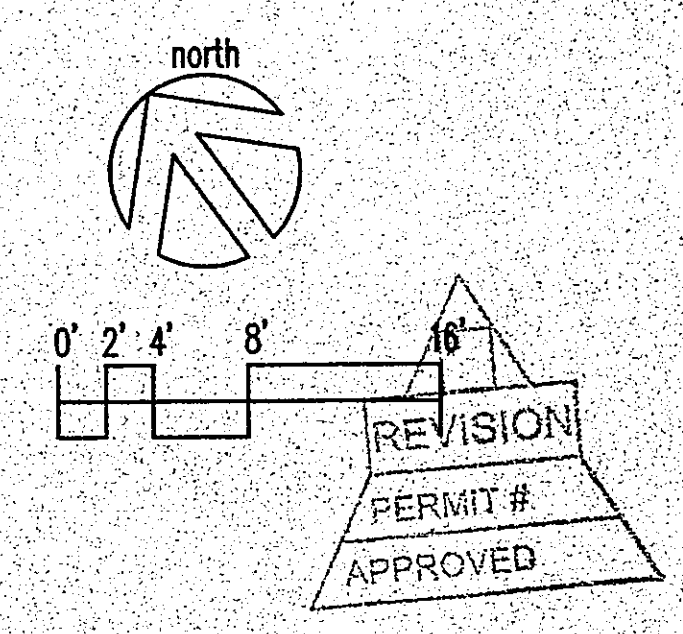
KEY NOTES:

- SEE CIVIL DRAWINGS FOR CONTINUATION.
- EXISTING GAS METER AND REGULATOR ASSEMBLY TO BE RELOCATED AND UPSIZED AS REQUIRED BY LOCAL GAS COMPANY. SEE UTILITY SCHEDULE ON SHEET P-1 FOR NEW TOTAL GAS DEMAND. CAP EXISTING GAS SERVICE.
- REMOVE SEGMENT OF EXISTING LOW PRESSURE GAS LINE BELOW GRADE. REROUTE NEW GAS LINE IN BUILDING WITHIN CEILING SPACE. SIZE OF GAS LINE TO MATCH EXISTING.
- SHUT OFF VALVE-IN YARD BOX.
- VERIFY EXACT LOCATION IN FIELD PRIOR TO INSTALLATION OF ANY PIPING.
- AUTOMATIC FIRE SPRINKLER RISER. SEE DETAIL ON SHEET P-4.
- INSTALL AT 18" ABOVE FINISHED GRADE.
- 3/4" CW DN TO EWC-1.
- 3/4" CW & 3/4" HW DN TO HEADERS WITH SHUT OFF VALVE BEHIND ACCESS PANEL.
- HW DN TO KITCHEN EQUIPMENT. PROVIDE STUB-OUT WITH SHUT OFF VALVE AND BACKFLOW PREVENTER (BFP-1). COORDINATE ROUGH-IN LOCATION AND ELEVATION WITH KITCHEN CONTRACTOR.
- 2" CW DN TO CW HEADER WITH SHUT OFF VALVE.
- 1/2" CW, 1/2" HW, 1 1/2" V & 2" W.
- 1 1/2" CW, 2" V, & 4" W.
- EMERGENCY GAS SHUT OFF SOLENOID VALVE INTERLOCKED WITH HOOD FIRE SUPPRESSION SYSTEM AND MANUAL EMERGENCY SHUT OFF.
- 1" CD UP TO A/C ON ROOF.
- CD DN TO FLOOR SINK AND TERMINATE WITH 2" MIN. AIR GAP.
- 1 1/4" G UP TO A/C ON ROOF.
- 1 1/4" G DN TO K-4 WITH GAS COCK. COORDINATE ROUGH-IN LOCATION AND ELEVATION WITH KITCHEN CONTRACTOR.
- 1" G UP TO A/C ON ROOF.
- CONNECT EXISTING 1" G TO NEW FAN.
- 3/4" CD DN IN WALL AND CONNECT TO LAVATORY TAILPIECE.
- REMOVE EXISTING WATER CLOSET AND PLUG EXISTING CLOSET BEND.
- PLUG EXISTING FLOOR DRAIN.
- PROVIDE WITH 1 1/2" CW, 3" W, AND 2" V ROUGH-INS. CONNECT TO NEAREST SERVICES AVAILABLE ABOVE FINISHED FLOOR. CONTRACTOR TO VERIFY IN FIELD.

KITCHEN EQUIPMENT SCHEDULE									
ITEM	QTY	DESCRIPTION	CW	HW	HGT	WASTE	W	GAS	REMARKS
K-2	1	ICE MAKER AND BIN	1/2"	-	-	3/4"	I	-	WITH SOV, INDIRECT WASTE TO FS
K-4	1	COOKING RANGE	-	-	-	3/4"	I	208	-
K-6	1	DISHWASHER	-	3/4"	-	2"	I	-	WITH SOV, INDIRECT WASTE TO FS
K-7	1	COFFEE MAKER	1/2"	-	-	-	I	-	WITH SOV
K-11	1	HANDWASH SINK	1/2"	1/2"	-	1 1/2"	D	-	-
K-12	1	FRIED SINK	1/2"	1/2"	-	1 1/2"	I	-	INDIRECT WASTE TO FS
K-13	1	3-COMPARTMENT SINK	3/4"	3/4"	-	1 1/2"	D	-	WITH SOV, INDIRECT WASTE TO FS
K-14	1	GARBAGE DISPOSER	-	1/2"	-	1 1/2"	D	-	-



APPROVALS
Architect



POINT VICENTE INTERPRETIVE
CENTER EXPANSION
31501 Palos Verdes Drive, West
Rancho Palos Verdes, CA

Plumbing
Floor Plan

REVISION DATE: 02-09-04

DESIGN
SAA

CHECKED
IRC

DATE
2/17/99

SCALE
1/8" = 1'-0"

JOB NO.
97-123

SHEET
P-2

55 OF 69 SHEETS

PLANS PREPARED BY:
FTA
31501 Palos Verdes Drive, West
Rancho Palos Verdes, CA
Phone: (310) 775-5555
Fax: (310) 775-5556

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