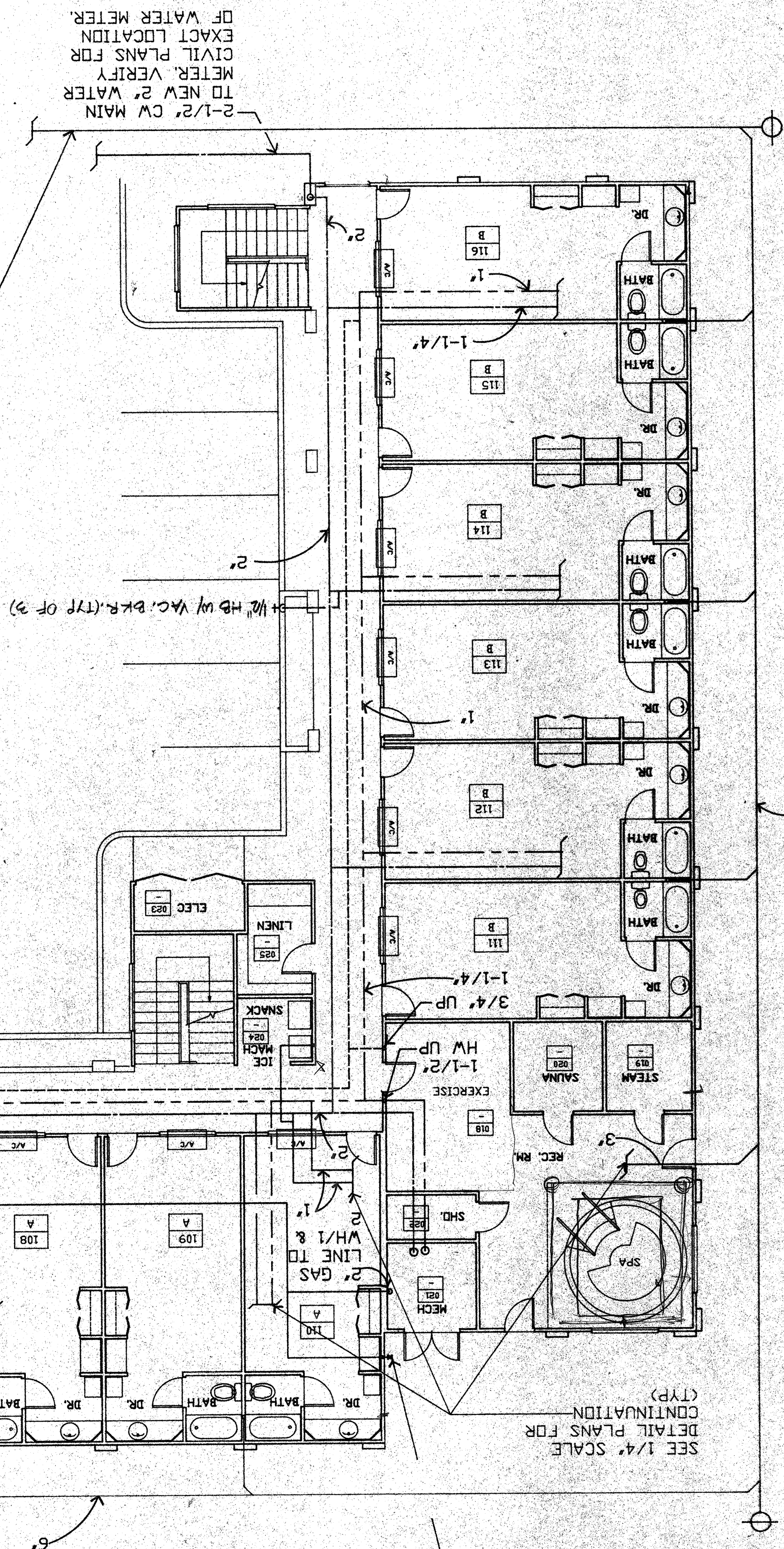


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I HAVE REVIEWED THE CURRENT CALIFORNIA ENERGY CONSERVATION STANDARDS FOR RESIDENTIAL BUILDINGS. IN MY PROFESSIONAL JUDGEMENT, THE DESIGN ON THIS SET OF PLANS AND SPECIFICATIONS WITH CONFORM SUBSTANTIALLY WITH TITLE 24 SUBCHAPTER 7 & 8, SECTIONS 150 & 151.

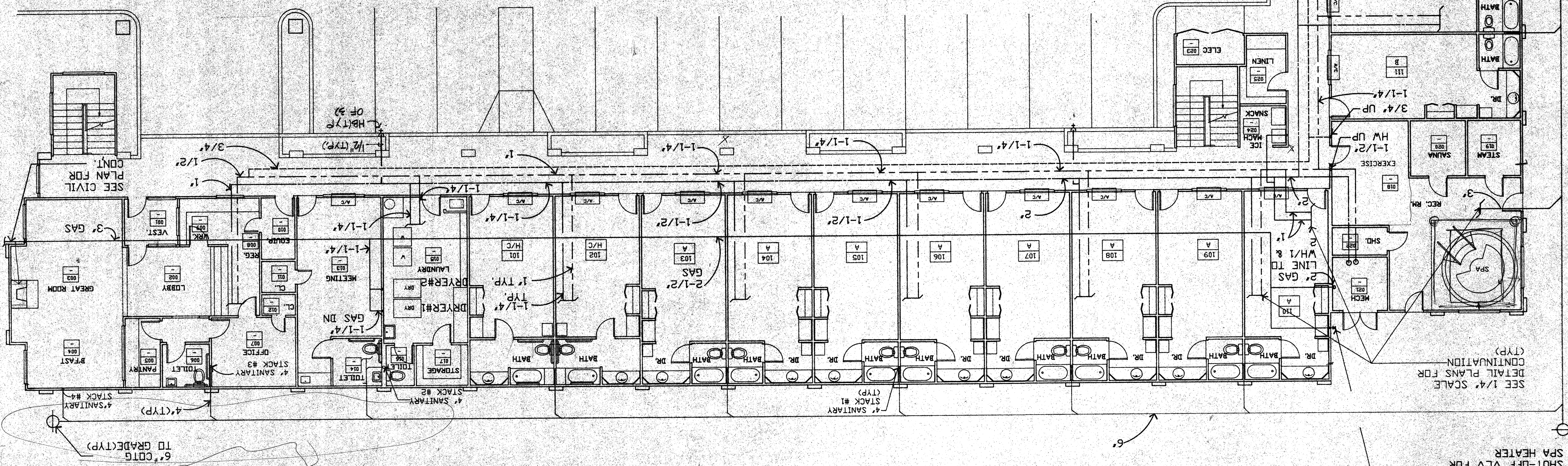
MARK	FIXTURE NAME	QUANTITY	CN E.U./FIXTURE	DN DRAIN	CW HW	F.U. DEMAND
WC	WATER CLOSET	40	5	6	200	240
EAV	LAVATORY	40	2	1	80	60
T/S	TUB SHOWER	38	4	2	152	114
WASH	CLOTHES WASHERS	2	3	2	6	4.5
LS	LAUNDRY SINK	1	3	2	3	2.25
1M	ICE MACHINE	1	2	-	2	-
FS	FLOOR SINK	1	-	1	-	-
FD	FLOOR DRAIN	6	-	2	-	-
SPA	SPA	1	4	2	4	2
					450	190
						380
CW	450 FU @ 118 GPM	-2-1/2" Ø	2"	WATER METER		
HM	190 FU @ 62 GPM	-2" Ø MAIN		SUPPLY LINE		
SANITARY	380 FU	-6" MAIN				

WATER AND DRAIN PIPE CALCULATIONS



1-1/2" GAS PIPE W/ SPA HEATER
SHUT-OFF VALV FOR
SEE 1/4" SCALE
DETAIL PLANS FOR
CONTINUATION
(TYP)

FIRST FLOOR PLAN



SHEET NOTES

LEGEND