

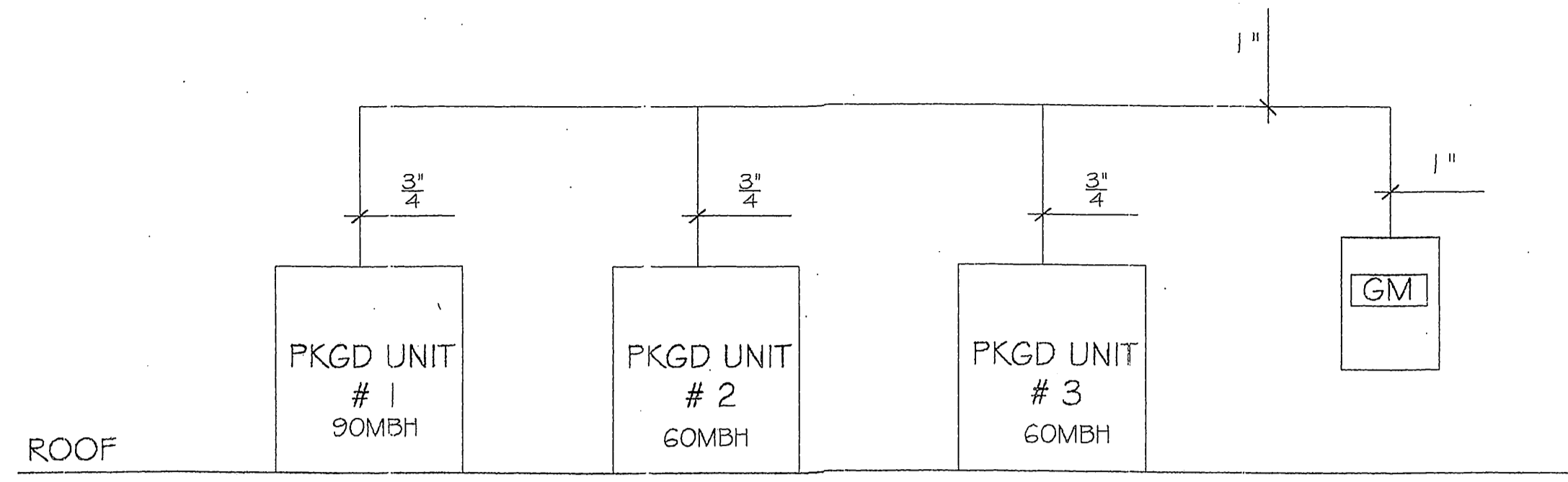
SYMBOLS LEGEND

GAS RISER DIAGRAM

HVAC SPECS.

- CR REGISTER TYPE
- 10X6 REGISTER SIZE
- 100 CFM
- 2 QUANTITY
- SUPPLY REGISTER W/ 6" Ø DUCT TO BRANCH
- RETURN REGISTER W/ 12" Ø DUCT TO REGISTER
- EXHAUST TO 4" Ø DUCT VENTED TO EXTERIOR
- 4" EXTERIOR EXHAUST VENT
- 18X20 SUPPLY DUCT (H x W)
- 18X20 RETURN DUCT (H x W)
- SD SMOKE DETECTION DEVICE IN DUCT
- AIR VOLUME ZONE DAMPER

NATURAL GAS METER  
LOW PRESSURE GAS METER, 5.5" IN .5" W.C.  
LENGTH 100 FT MAX.



PACKAGED A/C SCHEDULE FOR TENANT SPACES

FAN	COOLING				HEATING		ELECTRIC									
	TOTAL CFM	O.A. CFM	F.S.P. (IN. W.C.)	EAT DRWS (T)	AMB. AIR (T)	SENS. CAP (MBTU)	TOT. CAP (MBTU)	EAT (T)	GAS INFL (MBTU)	INDOOR FAN (HP)	COMPRESSOR (RL)	MOCP	MCA	OUTDOOR FAN (PLA)	VOLTS PH	MANUF.
PKGD. UNITS 1-3	2000	565	0.4	0.1	1	67.5	98	41	56	53						
									90	3/4	28.9	60	43.9	2.7	208-1 Ø	TRANE YCDOGO 5 TON

FIXTURE SCHEDULE

FIXTURE CONNECTION SCHEDULE

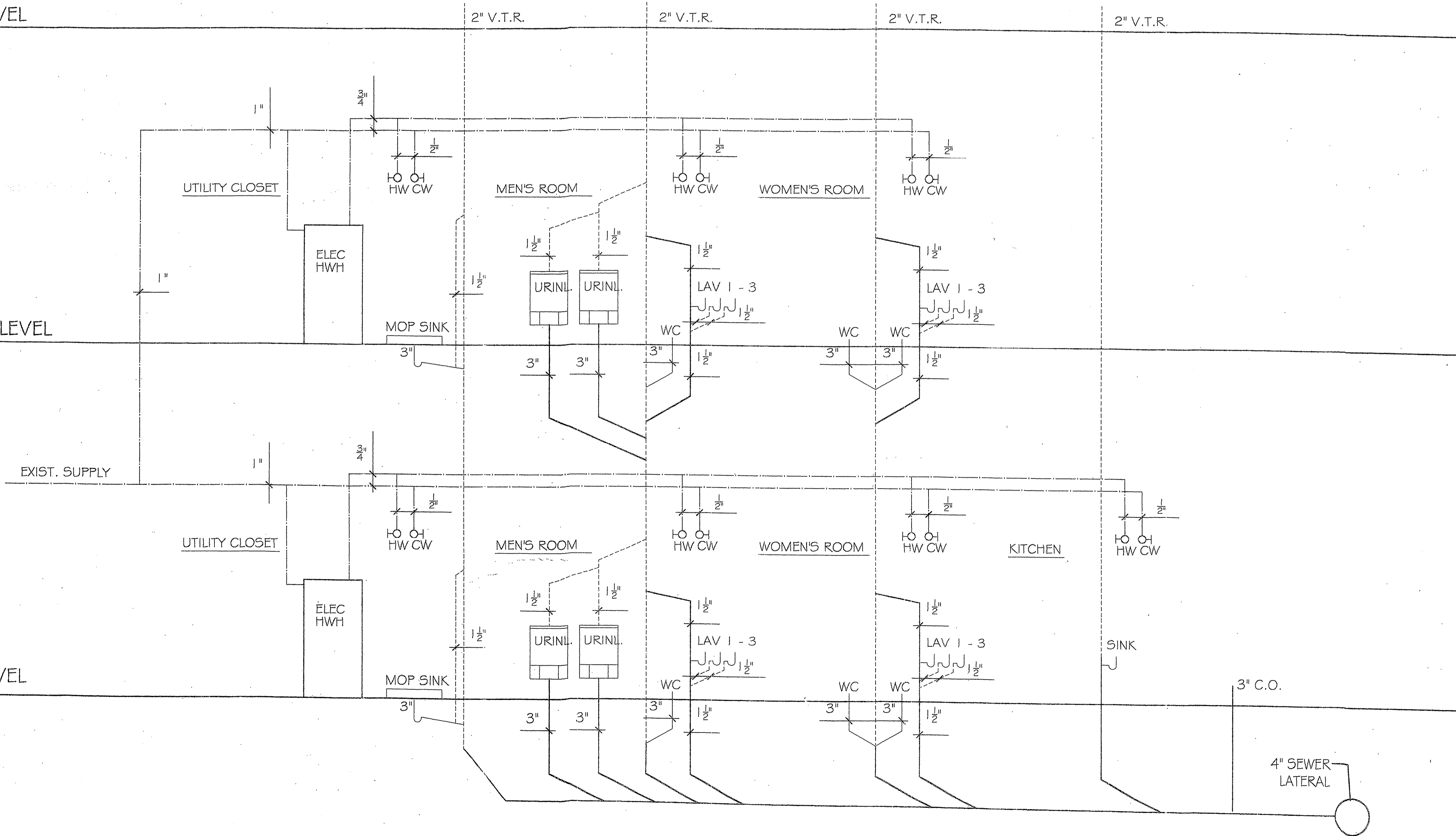
ITEM	DESCRIPTION	WASTE	VENT	CW	HW
H.S.	HAND SNK	3"	1 1/2"	1/2"	1/2"
LAV	LAVATORY	3"	1 1/2"	1/2"	1/2"
MOP SNK	MOP SINK	3"	1 1/2"	1/2"	1/2"
WC	WATER CLOSET	3"	1 1/2"	1/2"	1/2"
URINL.	URINAL	3"	1 1/2"	1/2"	1/2"

SANITARY RISER DIAGRAM

ROOF LEVEL

SECOND LEVEL

FIRST LEVEL



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SCHEMATIC DESIGN

REVISIONS

NO.	DESCRIPTION

DATE: 08-20-06  
DRAWN BY: G.R.N.  
JOB NO: 00-00-01

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