

PLUMBING LEGEND

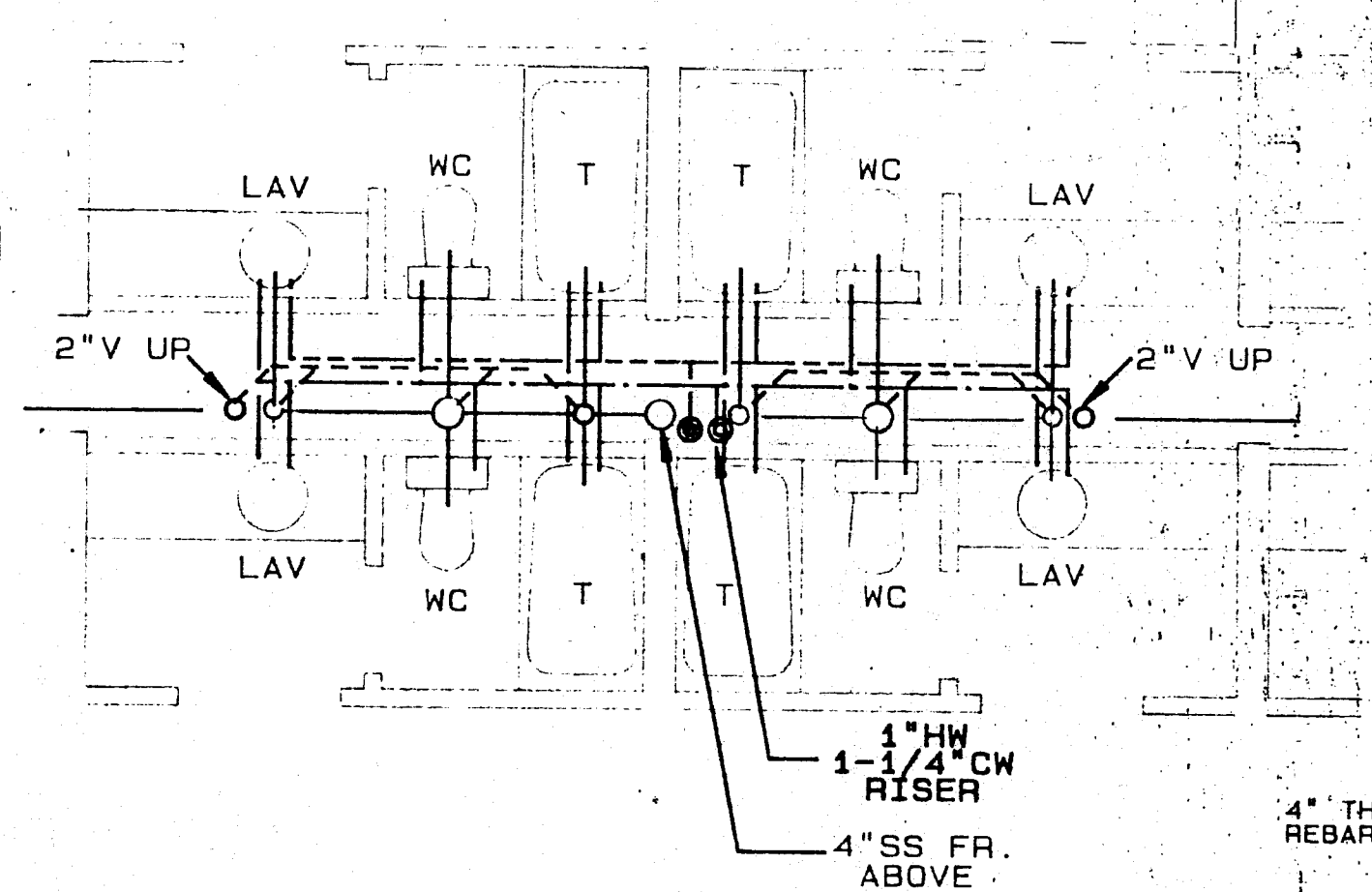
SYMBOL	DESCRIPTION
SOIL OR WASTE [S OR W]	
VENT [V]	
DOMESTIC COLD WATER [CW]	
DOMESTIC HOT WATER 110° [HW]	
DOMESTIC HOT WATER RETURN 110° [HWR]	
160° DOMESTIC HOT WATER [160° HW]	
SHUT-OFF VALVE	
CHECK VALVE	
UNION	
WADE SERIES W-1100-2" C.I. FL. DRAIN W/ SATIN NICKEL BRONZE STRAINER W/ P-TRAP.	
WADE SERIES W-1100-4" C.I. FL. DRAIN W/ SEDIMENT BUCKET & TYPE "K" STRAINER W/ P-TRAP & INTEGRAL CLEANOUT.	
WADE W-6030 C.I. FL. CLEANOUT W/ SECURED SCORRIATED COVER, PROVIDE LOCATOR IN CARPETED AREAS.	
WADE W-6030-2 C.I. CLEANOUT W/ LOOSE SET TRACTOR TOP SET IN 12"X12"X6" CONC. PAD.	
WALL CLEANOUT	
VENT THRU ROOF	
NON-FREEZE WALL HYDRANT	
ROOF DRAIN	

GENERAL NOTES

1. INSTALL MAIN WATER SHUTOFF VALVE IN RISER AFTER ENTERING THE BUILDING.
2. TRAPEZE HANGERS MAY BE USED WHEN GROUPING PIPES.
3. INSTALL UNIONS AT ALL CONNECTIONS TO WATER HEATER.
4. SET SLEEVES UNDER DIRECTION OF GENERAL CONTRACTOR.
5. PIPING LAYOUT IS ONLY SCHEMATIC. EXACT LOCATION OF PIPES TO BE COORDINATED WITH BUILDING STRUCTURE AND WORK OF OTHER CONTRACTORS.
6. CONCEAL PIPING WHEREVER POSSIBLE.
7. PROVIDE HEAT TRACE CABLE ON ALL WATER PIPE IN EXTERIOR WALLS & EXTERIOR CHASES W/ THERMOSTATIC CONTROL.
8. RUN ALL WATER LINES LEVEL.
9. SUPPORT ALL SANITARY AND WASTE PIPING NOT IN EARTH, ON 5 FT. CENTERS; ALL STEEL PIPING ON 10 FT. CENTERS; COPPER PIPING ON 8 FT. CENTERS.
10. ALL FIXTURES TO BE EQUIPPED WITH STOP VALVES IN ACCESSIBLE LOCATIONS.
11. ROUGH IN ALL PIPING THRU FACE OF WALL WHERE POSSIBLE, EXCEPT IN OUTSIDE WALLS.
12. WORK SHALL BE INSTALLED IN ACCORDANCE WITH ALL STATE AND LOCAL AUTHORITIES HAVING JURISDICTION.
13. SHOCKS STOPS AS MANUFACTURED BY WADE SHALL BE FURNISHED AND INSTALLED BY THE PLUMBING CONTRACTOR ON ALL WATER RISERS ACCORDING TO MANUFACTURER'S RECOMMENDATIONS OR EQUAL OF 18" RISERS AT EACH HOT AND COLD WATER RISER.

PLUMBING FIXTURES

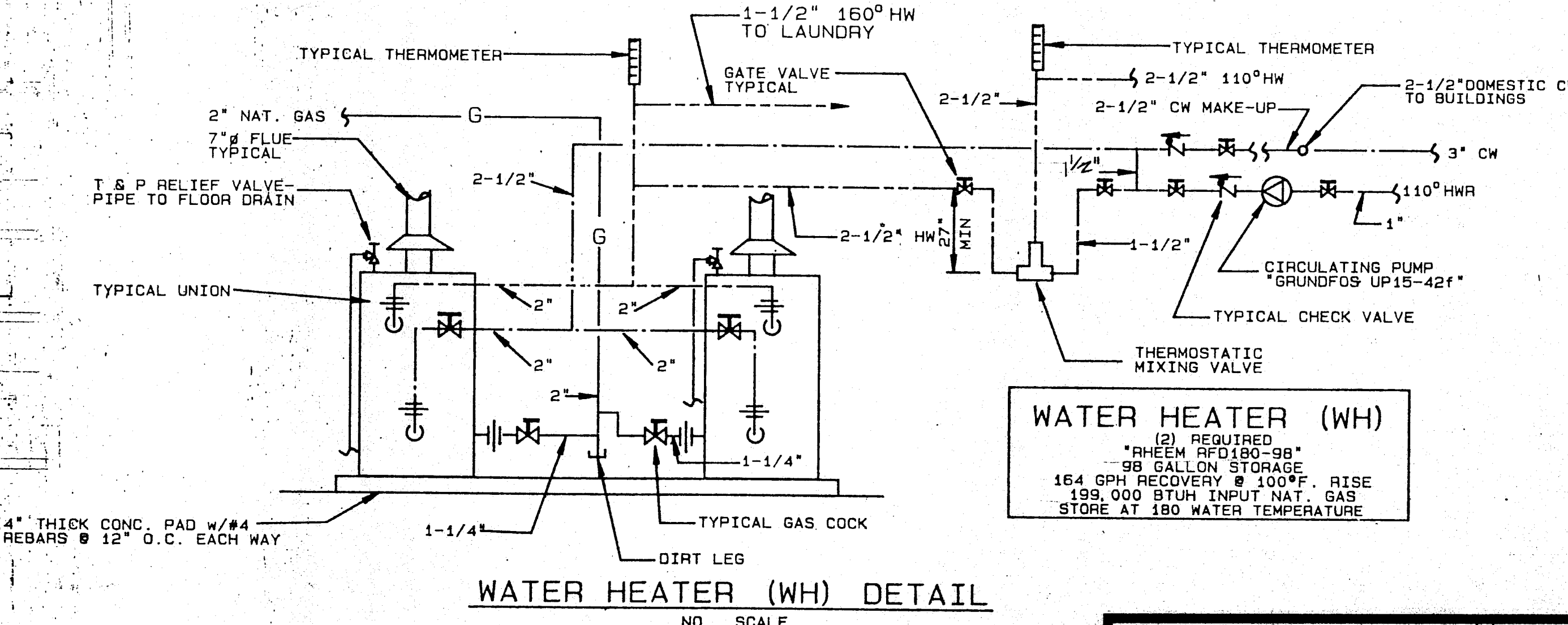
SYMBOL	FIXTURE	MANUF/ MODEL	BRASS	TRAP	SUPPLY	DESCRIPTION
LAV	LAVATORY	COUNTERTOP W/ INTEGRAL BOWL	DELTA 524 MPU	1-1/4" CP	3/8"	INTEGRAL COUNTERTOP & BOWL W/FRONT OVERFLOW, FURNISH POP-UP ASSEMBLY, 1-1/4" TAILPIECE, SUPPLIES, STOPS AND ESCUTCHEONS.
L-1	LAVATORY	AMERICAN STANDARD	SYMMONS 9-90-2	1-1/4" CP	3/8"	03551012 12"X18" VITREOUS CHINA WALL HUNG W/W-370 CONCEALED ARM LAV. CARRIER
WC	WATER CLOSET	ELJER 091-1505		4"	3/8"	WHITE VITREOUS CHINA ELONGATED SIPHON-JET BOTTOM OUTLET WATER CLOSET, OPEN FRONT SOLID PLASTIC SEAT 124-0335, SUPPLY, STOP AND ESCUTCHEONS.
WC1	H/C WATER CLOSET	ELJER 091-1875		4"	3/8"	18" HIGH WHITE VITREOUS CHINA ELONGATED SIPHON-JET BOTTOM OUTLET WATER CLOSET, OPEN FRONT SOLID PLASTIC SEAT 124-0335, SUPPLY, STOP AND ESCUTCHEONS.
T	BATH TUB & SHOWER	AS SELECTED	SYMMONS S96-2-X	1-1/2"	1/2"	WHITE-ENAMELED STEEL TUB/SHOWER UNIT, W/DIVERTER SPOUT, 515-0100 POP-UP WASTE/OVERFLOW, SCREWDIVER STOPS, 3GPM WATER PIK HEAD ESCUTCHEONS. NON-SUP BOTTOM.
T1	HANDI-CAP BATH TUB & SHOWER		SYMMONS S96-400-V-8-24-X	1-1/2"	1/2"	SAME TUB ABOVE EXCEPT WITH 539-035 FLEXIBLE SHOWER HOSE WITH ADJUSTABLE HAND SPRAY & WALL BRACKET.
S-1	LAUNDRY SINK	AS SELECTED		1-1/2"	1/2"	2-COMPARTMENT PLASTIC LAUNDRY TUB SINK W/STAND, STRAINERS, SUPPLIES, STOPS AND ESCUTCHEONS. 1/2" VENT.
S-2	KITCHEN SINK	ELKAY LR-3322	K-6897	1-1/2" CP	1/2"	2-COMPARTMENT ST. STL. SINK, BASKET STRAINER & P-TRAP; KITCHENAID #KWE-200A ELECTRA WASTE DISPOSAL W/ AIR GAP. PROVIDE 1/2" H.W. SUPPLY & WASTE CONN. FOR OWNER FURNISHED DISHWASHER TO BE INSTALLED BY PLUMB. CONTR.
G-3	1-COMPART. SINK	ELKAY	L K	1-1/2" CP	1/2"	POCH-15-C ST. STL. SINK W/LK FAUCET
P-1	ICE MACHINE				1/2"	ICE MACHINE FURNISHED BY OWNER, INSTALLED BY PLUMB. CONTR. VERIFY SUPPLY W/OWNER. 2" INDIRECT WASTE
W	WASHING MACHINE				AS REQ'D	COMMERCIAL WASHER/EXTRACTOR FURNISHED BY OWNER, INSTALLED BY CONTR. PER VENDOR RECOMMENDATIONS.
EDF	ELEC. DRINKING FOUNTAIN	HALPEY TAYLOR DFCTF		1-1/4"	3/8"	WALL HUNG ELEC. D.F. WATER COOLER W/ SPOUT MOUNTED AT 36" ABOVE FINISHED FLOOR



TYPICAL 1st FLR. KING & DOUBLE BACK-BACK SUITES

LARGE SCALE PLUMBING PLANS

SCALE: 1/4" = 1'-0"



WATER HEATER (WH) DETAIL

WATER HEATER (WH)
(2) REQUIRED
RHEEM RD180-98
98 GALLON STORAGE
164 GPM RECOVERY @ 100°F. RISE
199,000 BTUH INPUT NAT. GAS
STORE AT 180 WATER TEMPERATURE

BEST WESTERN PEARL, MS	DESIGN CONSORTIUM HOTEL CONSULTANTS MEMPHIS, TENNESSEE
PLUMBING SCHEDULES AND DETAILS	DATE: 4/21/92 7-15-92 SCALE: P-4 JOB NO.