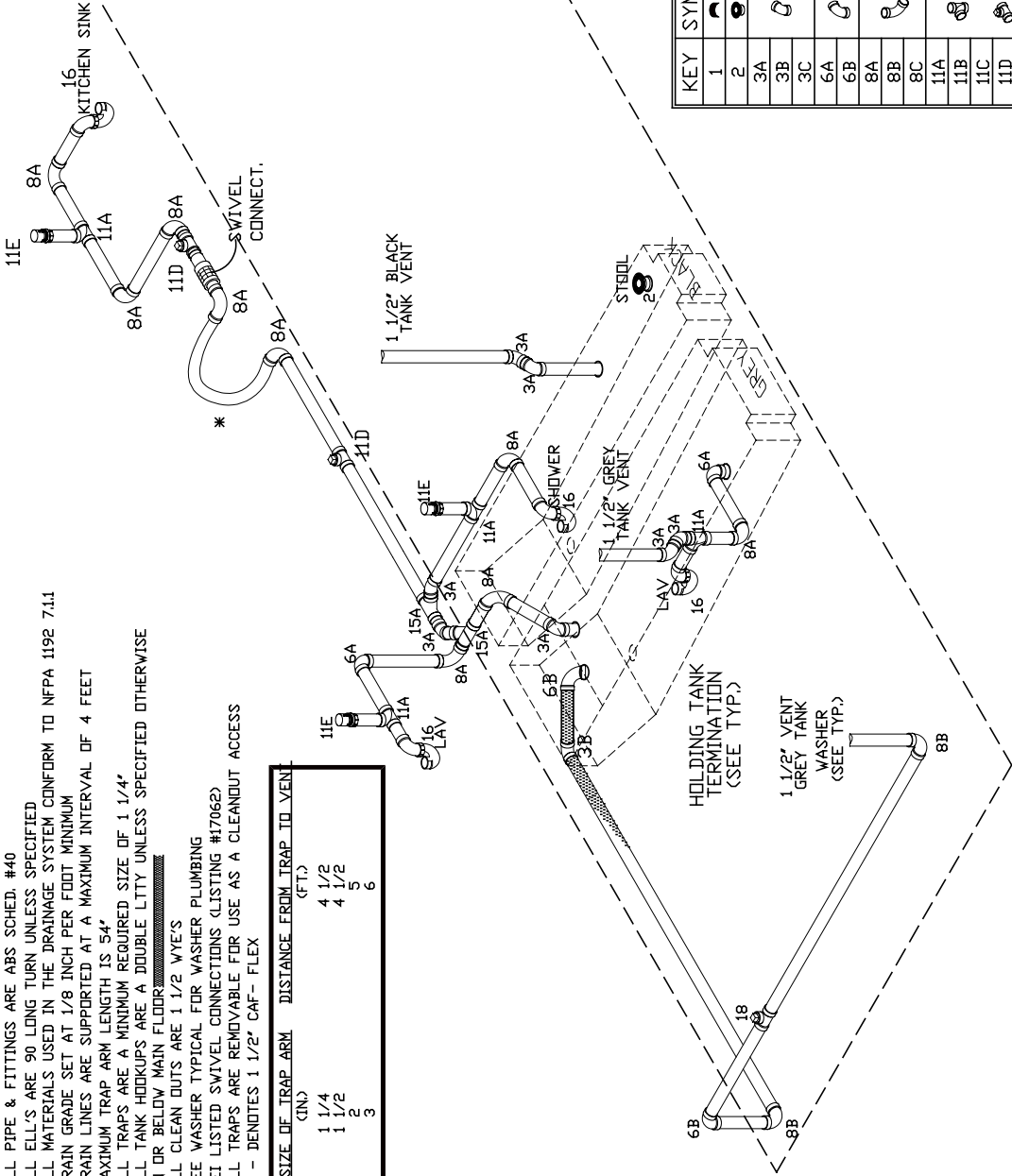


NOTES:

- ALL PIPE & FITTINGS ARE ABS SCHED. #40
- ALL ELL'S ARE 90 LONG TURN UNLESS SPECIFIED
- ALL MATERIALS USED IN THE DRAINAGE SYSTEM CONFORM TO NFPA 1192 7.1.1
- DRAIN GRADE SET AT 1/8 INCH PER FOOT MINIMUM
- DRAIN LINES ARE SUPPORTED AT A MAXIMUM INTERVAL OF 4 FEET
- MAXIMUM TRAP ARM LENGTH IS 54"
- ALL TRAPS ARE A MINIMUM REQUIRED SIZE OF 1 1/4"
- ALL TANK HOOKUPS ARE A DOUBLE LTTY UNLESS SPECIFIED OTHERWISE
- IN OR BELOW MAIN FLOOR
- ALL CLEAN OUTS ARE 1 1/2 WYE'S
- SEE WASHER TYPICAL FOR WASHER PLUMBING
- TEE LISTED SWIVEL CONNECTIONS (LISTING #17062)
- ALL TRAPS ARE REMOVABLE FOR USE AS A CLEANDUT ACCESS
- * - DENOTES 1 1/2" CAF- FLEX

SIZE OF TRAP ARM (IN.)	DISTANCE FROM TRAP TO VENT (FT.)
1 1/4	4 1/2
1 1/2	4 1/2
2	5
3	6



KEY	SYM	DESCRIPTION	KEY	SYM	DESCRIPTION
1	⌚	2"x1 1/2" REDUCER	13A		LG SWP TY-1 1/2"
2	⌚	CLOSET FLANGE-4"x3"	13C		LG SWP TY-3"x3"x2"
3A	⌚	45° ELL-1 1/2"	13D		LG SWP TY-3"x2"x3"
3B	⌚	45° ELL-2"	13E		LG SWP TY-2"x2"x1 1/2"
3C	⌚	45° ELL-3"	13F		LG SWP TY-2"x1 1/2"x2"
6A	⌚	90° ELL-1 1/2"	13G		LG SWP TY-2"x1 1/2"x1 1/2"
6B	⌚	90° ELL-2"	13H		LG SWP TY-3"
8A	⌚	90° LG SWP ELL-1 1/2"	13J		LG SWP TY-3"x3"x1 1/2"
8B	⌚	90° LG SWP ELL-2"	14		DBL LG SWP TY-3"
8C	⌚	90° LG SWP ELL-3"	14C		DBL TY-3"
11A	⌚	SAN TEE-1 1/2"	15A		TEE WYE-1 1/2"
11B	⌚	SAN TEE-2"x1 1/2"x2"	16		P-TRAP W/UNION JOINT
11C	⌚	SAN TEE-2"x2"x1 1/2"	17		TEE WYE-2"
11D	⌚	1 1/2" CLEAN OUT	18		2" CLEAN OUT
11E	⌚	1 1/2" CHECK VENT	19		CLOSET FLANGE 45°

Model:	NEWMAR CORP	Sheet	3 OF 3	Drawn by:	J. B.	Revised by:	Revised by:
P.O. Box 30,	DS DP 4016	I.D. # 2009\		R. N.		by:	by:
Nappanee, IN. 46550		DP\CODE\PLUMB\DS\				3/26/08	3/26/08
Title:	DRAIN PLUMBING	4016					
Title block-PB_TB-M9_A							

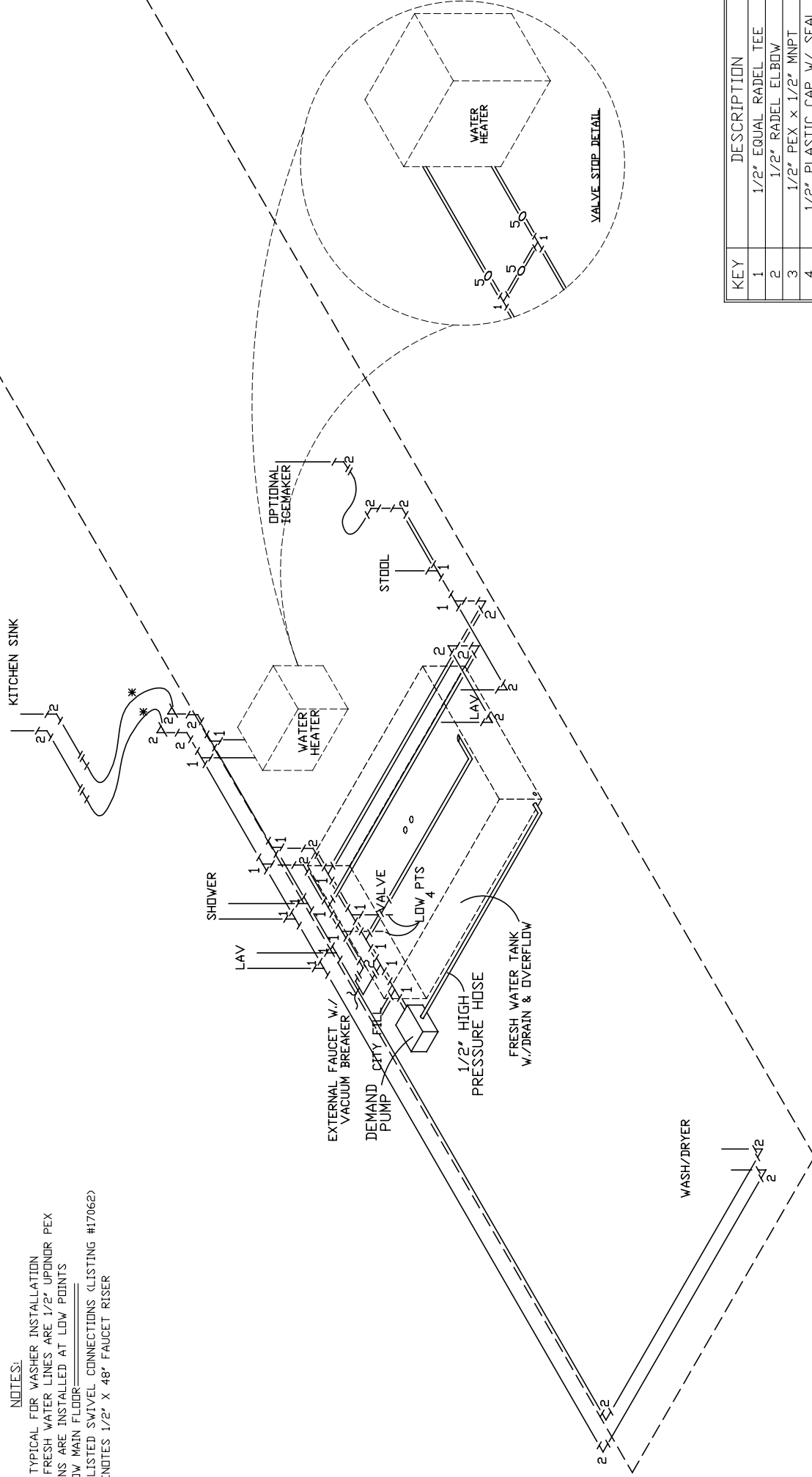
MOVED LAV DRAIN TO SHOWER DRAIN LINE. REMOVED GREY TANK ROOF R. G. F. VENT. (PCR #87885)

MOVED DS GREY VENT TO STOOL ROOM LAV DRAIN. (PCR #8800)

MOVED LAV DRAIN TO SHOWER DRAIN LINE. REMOVED GREY TANK ROOF R. G. F. VENT. (PCR #87885)

NOTES:

SEE TYPICAL FOR WASHER INSTALLATION
ALL FRESH WATER LINES ARE 1/2" UPONDR PEX
DRAINS ARE INSTALLED AT LOW POINTS
BELOW MAIN FLOOR
TEI LISTED SWIVEL CONNECTIONS (LISTING #17062)
*-DENOTES 1/2" X 48" FAUCET RISER



KEY	DESCRIPTION
1	1/2" EQUAL RADEL TEE
2	1/2" RADEL ELBOW
3	1/2" PEX x 1/2" MNPT
4	1/2" PLASTIC CAP W/ SEAL
5	PEX VALVE STOP 1/2" B X 1/2" B BLK

Model:	NEWMAR CORP	Sheet	2 OF 3	Drawn by:	R. N.	Checked by:	J. B.	Revision:	WATER LINE ADDED FOR OPTIONAL ICEMAKER PER ECO #137 (PCR #87483)
P.O. Box 30,	DS DP 4016	I.D. # 2009\		Date:	3/20/08	Date:	3/26/08	By:	R. N.
Nappanee, IN. 46550	Title:	DP\CODE\PLUM\DS\	4016	Date:		Date:		Date:	4/15/08
Title block-PB_TB-M9_A	WATER LINES								