PLUMBING FIXTURE SCHEDULE PLUMBING FIXTURE SCHEDULE

CIRCULATING PUMP SCHEDULE

C-1 105 HOT WATER CIRCULATOR 14 GPM AT 20' HEAD. ALL-BRONZE GRUNDFOSS MODEL UP 43-15BF WITH 1/6 HP MOTOR, 115 ACCESSORIES: AQUASTAT 105 TO 109".

C-2 160 HOT WATER CIRCULATOR 9 GPM AT 20' HEAD, ALL-BRONZE GRUNDFOSS MODEL UP 26-96 BF WITH 1/12 HP MOTOR, 115 ACCESSORIES: AQUASTAT 150 TO 159°.

TEMPERING VALVE: 105 HOT WATER VALVE: HOLBY SIZE 2".

WATER CLOSET: P-IA

WATER CLOSET: P-1

COLOR: WHITE

MATERIAL: VITREOUS CHINA

DESCRIPTION: FLOOR MTD. ELONGATED

AMERICAN STD. NO. 2292.100 - CADET TANK TYPE PA

CONSUMPTION: SLOAN FLUSHMATE TANK SYSTEM

AND ESCUTCHEON, 4" FLR. FLANGE & BOWL WAX

DESCRIPTION: FLOOR MTD. ELONGATED HANDICAPPED HEIGHT AMERICAN STD. NO. 2168.100 - CADET TANK TYPE PA W/ FLUSH VALVE ON WIDE SIDE (ADA)

SEAT: OLSONITE NO. 95 WHITE PLASTIC WITH OPEN FRONT AND COVER

ACCESSORIES: SUPPLY & STOPS: 3/8"x1/2" SUPPLY & STOP, RISER

TOP OF SEAT SHALL BE 17" TO 18" AFF MATERIAL: VITREOUS CHINA

COLOR: WHITE

CONSUMPTION: SLOAN FLUSHMATE TANK SYSTEM

SEAT: OLSONITE NO. 95 WHITE PLASTIC WITH OPEN FRONT AND COVER ACCESSORIES: SUPPLY & STOPS: 3/8"x1/2" SUPPLY & STOP, RISER AND ESCUTCHEON, 4" FLR FLANGE & BOWL WAX

LAVATORY P-2

DESCRIPTION: INTEGRAL WITH COUNTER TOP FAUCET: DELTA 520

ACCESSORIES: 3/8"x1/2" SUPPLY 4 STOP

P-TRAP: 11/4" CAST BRASS W/ CLEANOUT PLUG

LAVATORY P-2A

DESCRIPTION: SAME AS P-2 EXCEPT COUNTER IS AT HANDICAPPED HEIGHT INSULATE EXPOSED DRAIN AND WATER W/ TRUEBRO LAVGUARD (SMALLER SHIRT PER ADA SEE ARCHITECTURAL)

TUB/SHOWER P-3

DESCRIPTION: BATH TUB 4 SHOWER

MODEL NO. AMERICAN STANDARD PRINCETON 2391,202 AND 239022 W/ SLIP RESISTANT SURFACE

COLOR: WHITE

MATERIAL: AMERICAST

SYMMONS TEMPTROL 5-96-2-131 PRESSURE BALANCING MIXING YALVE WITH COMBO INTEGRAL DIVERTER 4 VOLUME CONTROL, 4 ADJUSTABLE STOP SCREW TO LIMIT HANDLE TURN. TUB SPOUT, SUPER SHOWER HEAD W/ ARM & FLANGE. CULTURED (MANMADE MARBLE) MARBLE TUB AND SHOWER SURROUND: TUB SURROUND TO BE VERMOX "CENCOR FULL HEIGHT FROM TUB TO CEILING WITH 10" SEON COVERS AND END PANELS. PROVIDE FLUSH MOUNT TWO SOAP DISHES, ONE AT SHOWER HEIGHT AND ONE AT BATH HEIGHT, SEAL JOINTS WITH CORNING 8640 MILDEW RESISTANT CAULK.

TUB/SHOWER P-3A

SAME AS P-3

W/ SHOWER KIT DELTA NO. 1175733 W/ 60" HOSE SHOWER FLOOR SWAN NO. BF3060 W/ BF-1260 RAMP

<u> SINK P-4</u>

DESCRIPTION: SELF RIMMING ELKAY LUSTERONE DLR SERIES MATERIAL: 304 STAINLESS STEEL, 18 GA FAUCET AND FITTINGS: AMERICAN STANDARD 2021,700 MODEL: ELKAY DLR-1722-10 (17"x22") SUPPLY & STOP: 3/8"x1/2" SUPPLY & STOP P-TRAP: 1 1/2" CAST BRASS W/ CLEANOUT PLUG ALL SINKS TO HAVE GARBAGE DISPOSAL

51NK P-5

DESCRIPTION: SELF RIMMING SINGLE COMPARTMENT, MOP SINK MODEL: AMERICAN STANDARD #1145.811 MATERIAL: ENAMELED CAST IRON FAUCET AND FITTINGS: AMERICAN STANDARD *8345,100 WALL MOUNTED SINK FACET

DISPOSER P-6

DESCRIPTION: IN-SINK-ERATOR MODEL BADGERI, 115V/60HZ, 1725 RPM.

LAUNDRY SINK P-1

DESCRIPTION: FREE STANDING ELJER MODEL NO. 222-2210

MATERIAL: ENAMELED CAST IRON

FAUCET AND FITTINGS: TWO HANDLE GOOSENECK FAUCET & SWING SPOUT & AERATOR T45 BRASS AND BRONZE WORKS MODEL NO. B-0232

COLOR: WHITE

SUPPLY 4 STOP: 3/8"x1/2" SUPPLY 4 STOP

P-TRAP: 11/2" CAST BRASS W/ CLEANOUT PLUG

ELECTRIC WATER COOLER P-8

DESCRIPTION: WALL HUNG HI-LO ELECTRIC WATER COOLER MODEL NO: HAWS-HI-LO HWBFA8L/5K2

DISHWAHER P-9 DESCRIPTION: GE GSD32102AA

STOVE P-10 DESCRIPTION: GE *JGBP75AEY

HOT TUB P-11

DESCRIPTION: AMERICAN STANDARD ELLISSE 6'x48" 2711.018GD WHITE WITH UNIVERSAL TILE BEAD KIT 151755-100, DECK MOUNTED ON/OFF CONTROL BEZEL \$3861.100.002, METAL GRAB BAR KIT: 9836.017.002, BRASS ROTARY DRAIN \$ 1573.270.002 CHROME FINISH, TUB FILLER \$3940.000.002 AND HANDLE KIT *000552002 ELECTRICAL SPECIFICATIONS I HP 102 AMP 115 V

HOT TUB P-11A (ADA)

DESCRIPTION: AMERICAN STANDARD ELLISSE 6'x48" 2111.018GD (ADA TUB) WHITE WITH UNIVERSAL TILE BEAD KIT 751755-100, DECK MOUNTED ON/OFF CONTROL BEZEL \$3861.100.002, METAL GRAB BAR KIT: 9836.017.002, BRASS ROTARY DRAIN \$ 1513.210.002 CHROME FINISH, TUB FILLER \$3940.000.002 AND HANDLE KIT *000.552.002 ELECTRICAL SPECIFICATIONS I HP 10.2 AMP 115 V HAND HELD SHOWER HEAD

DESCRIPTION: SELF RIMMING THREE COMPARTMENT SINK MATERIAL: 304 STAINLESS STEEL, 18 GA FAUCET AND FITTINGS: ELKAY LK-66-A MODEL: ELKAY WNSF-8345 27" LONG SUPPLY 4 STOP: 3/8"x1/2" SUPPLY 4 STOP

P-TRAP: 11/2" CAST BRASS W/ CLEANOUT PLUG

GAS WATER HEATER SCHEDULE INPUT MANUFACTURER CAP. NAME DESCRIPTION TEMP. RELIEF VALVE REMARKS BTUH/HR RECOVERY 4 MODEL NO. GALS. LVG. 4 MODEL NO. WH-12,3 GAS WH 210 100. 140° 199,999 RHEEM RFD-250-86-1 100 140×L(IM)

1 LAUNDRY TRENCH DETAIL

WASHING MACHINE

REMOVABLE LINT

4" FLOOR DRAIN

LENGTH PER ARCH

SECTION

<u>PLAN</u>

SCREEN ASSEMBLY

W/ DOME STRAINER

DISCHARGE

OPEN GRATE

-FINISHED

SLOPE TO

AROUND

GRATES SHALL BE FOOT TRAFFIC GRADE ALUMINUM

FLOOR

ALUMINUM SOLID

LINT SCREEN

RE: ARCHT'L

PLANS FOR ____ TRENCH

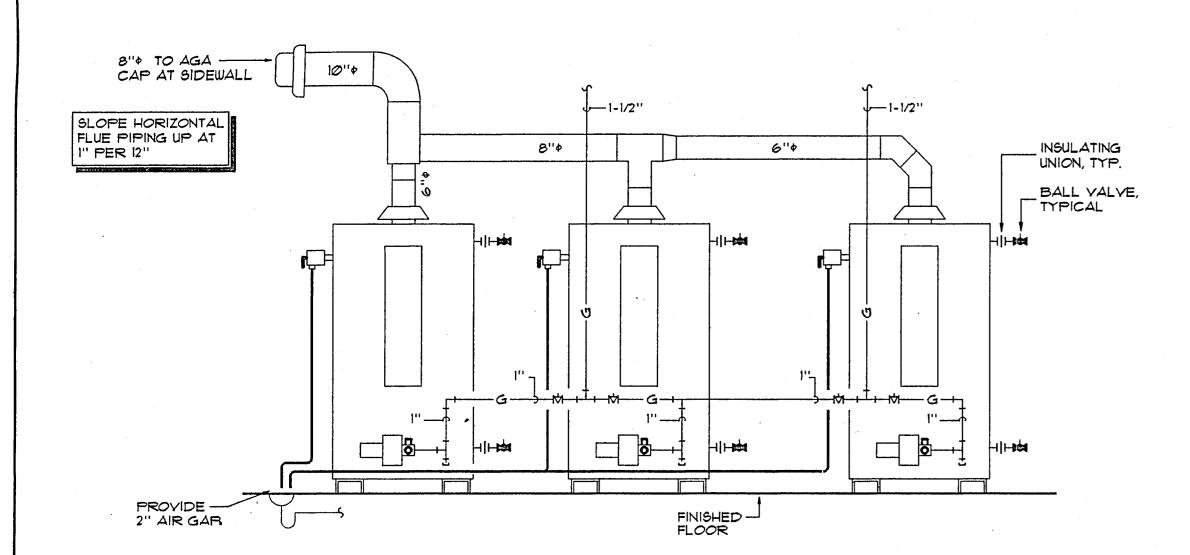
1" × 1" S.S. FRAME .

NOTCH CONC. TO

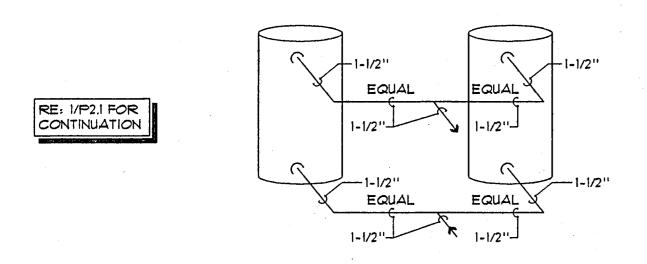
RECEIVE FRAME

 $W/1/4" \times 1/4"$

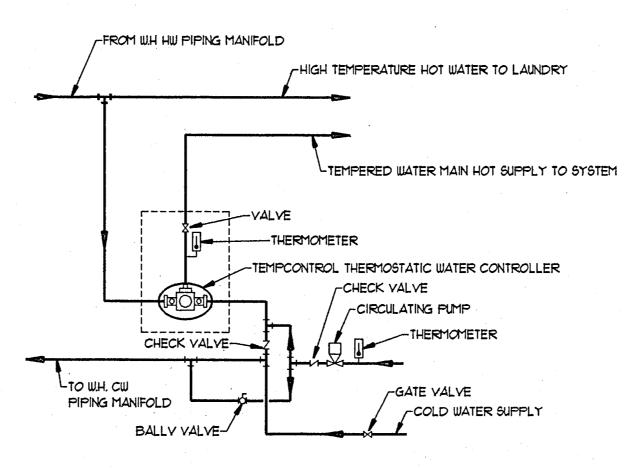
GALY. WIRE



WATER HEATER PIPING SCHEMATIC



WATER HEATER MANIFOLD SCEMATIC



/ THRU WALL UNIT

ROOM A/C PIPING SCHEMATIC

TO PLANTING AREA OR PARKING

5 THERMOSTATIC MIXING VALVE PIPING