

Addendum

Fort White Community Center
New Restroom Building
Fort White, Florida

Project

1642

Architect's Project Number

February 28, 2017

Date

Page 1 of 2

Attachment "A", Revised
Sheet P1 and Revised
Sheet P2

Pages

Attachments

Two

Addendum Number

This Addendum shall be considered part of the Contract Documents and shall be incorporated integrally into them. Where provisions of the following supplementary data differ from those of the original Contract Documents, this Addendum shall take precedence. Bidders shall acknowledge receipt of this Addendum on their Bid Form.

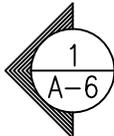
1. **PROJECT MANUAL, SECTION 07 6100 – SHEET METAL ROOFING:** For clarification, the roofing shall have a Kynar finish with color to be selected during construction submittals, the panel width shall be 16" on center, seam height shall be 1-1/2", snap on type seam and have striations. Refer to Paragraph 2.1, Subparagraph N. The roofing underlayment shall be equal to PS200HT by Tarco.
2. **PROJECT MANUAL, SECTION 10 2800 – TOILET, BATH AND LAUNDRY ACCESSORIES:** Refer to Paragraph 3.4, Subparagraph H. In lieu of paper towel dispensers, provide and install electric hand dryers, AJW U1512EA Series. Also, Refer to Paragraph 3.4 and add Subparagraph, "J. KB200-00 Horizontal Wall-Mounted Baby Changing Station. Provide and install one in each Restroom."
3. **DRAWINGS, SHEET A-2 – FLOOR PLAN:** For clarification, the three compartment sink noted as "N.I.C." shall be included in the bid. The sink shall be as scheduled on Drawing Sheet P2.
4. **DRAWINGS, SHEET A-3 – EXTERIOR ELEVATIONS:** Refer to Attachment "A" for revisions to the North Elevation. Provide regular (painted) smooth surfaced CMU where the drinking fountain is installed.
5. **DRAWINGS, SHEET M1 – HVAC PLAN:** The HVAC air handling unit, the water heater and the mixing valve are to be located on the mezzanine in the plan location as shown on the Drawings.
6. **DRAWINGS, SHEET M1 – HVAC PLAN:** Change all three exhaust fans to Greenheck SP-A390, 365 cfm at .125" sp. Adjust the size of the exhaust duct to match fan.
7. **DRAWINGS, SHEET M1 – HVAC PLAN:** Change the Type A diffuser to a Titus Model.
8. **DRAWINGS, SHEETS P1 AND P2 – SUPPLY PLAN, SANITARY PLAN AND RISERS, DETAILS AND SCHEDULES:** Add grease interceptor and revise the sanitary piping as shown on the attached revised Sheets P1 and P2.

9. **DRAWINGS, SHEET E1 – ELECTRICAL PLAN:** The electrical panel shall be located at the far west end of the storage room as shown on the architectural drawings and not as shown on the electrical drawing.
10. **DRAWINGS, SHEET E1 – ELECTRICAL PLAN:** The Contractor shall furnish and install the electrical feeder as shown on the drawings, between the disconnect and the panel and between the disconnect and the meter. Stub a 2" conduit from the meter location to 24" beyond the sidewalk and cap.
11. **DRAWINGS, SHEET E1 – ELECTRICAL PLAN:** Add three additional electrical conduits, one (1) 1-1/4" and two (2) 3/4" from the panel stubbed out to the west 24" beyond the west sidewalk and cap.
12. **DRAWINGS, SHEET E1 – ELECTRICAL PLAN:** Add a ceiling mounted motion sensor with 15 minute time delay off in the center of the restrooms to control exhaust fan only (EF-1 and EF-2). Fan will circuit to the lighting circuit as shown but not be controlled by the light switch. EF-3 will remain controlled by the separate switch as shown.

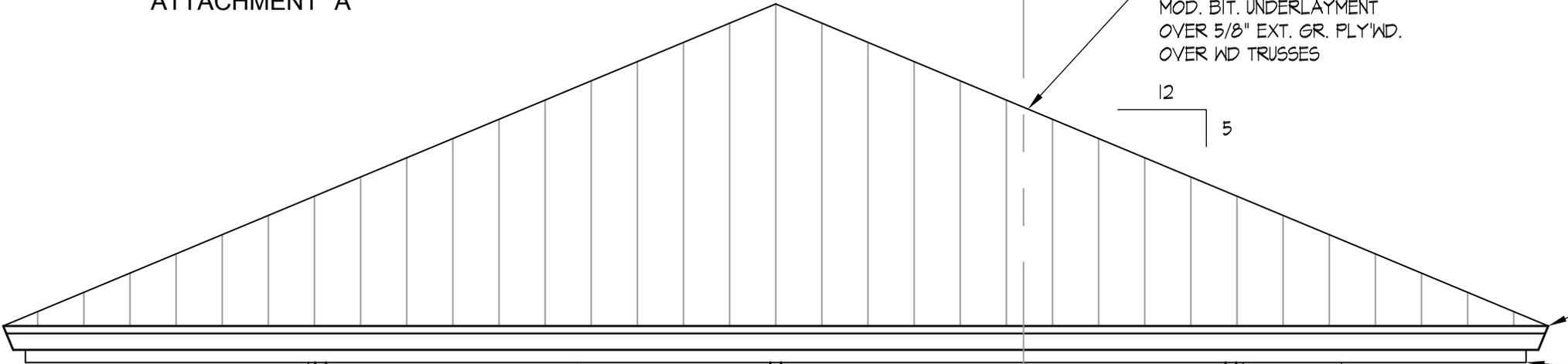
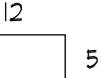
END OF ADDENDUM

ATTACHMENTS INCLUDE ATTACHMENT "A", REVISED SHEET P1 AND REVISED SHEET P2

ADDENDUM TWO
ATTACHMENT "A"

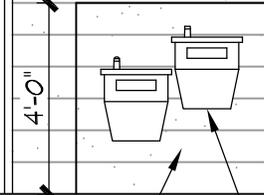
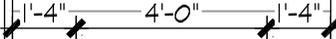


STAND'G. SM. MT'L. ROOF OVER
MOD. BIT. UNDERLAYMENT
OVER 5/8" EXT. GR. PLY'WD.
OVER WD TRUSSES



N
G. LATCH

3-1/2" ϕ PAINTED ST'L.

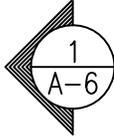


PAINTED H.M. DOOR
AND FRAME

AREA OF REGULAR
(PAINTED) SMOOTH
SURFACED CMU AT
DRINKING FOUNTAIN

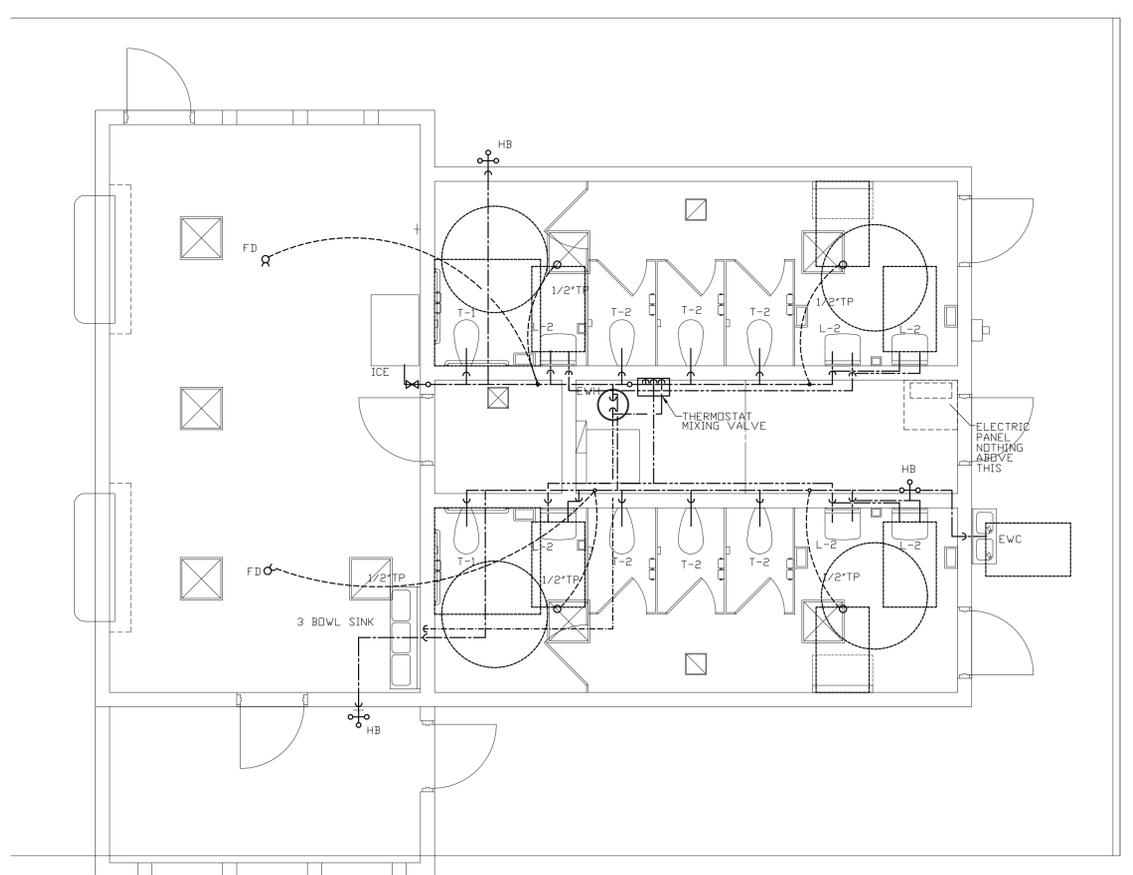
DRINKING FOUNTAIN

8" SPLIT-FACE CMU

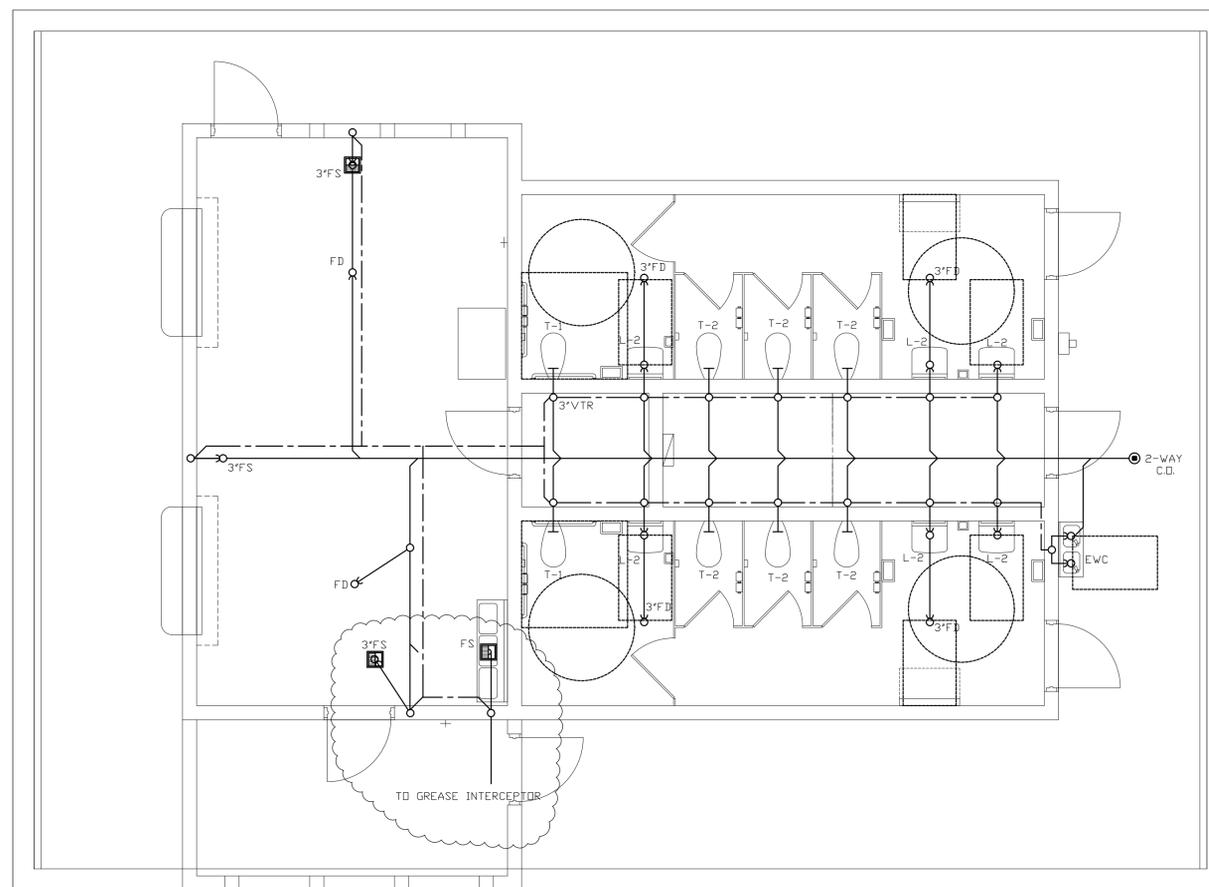


NORTH ELEVATION

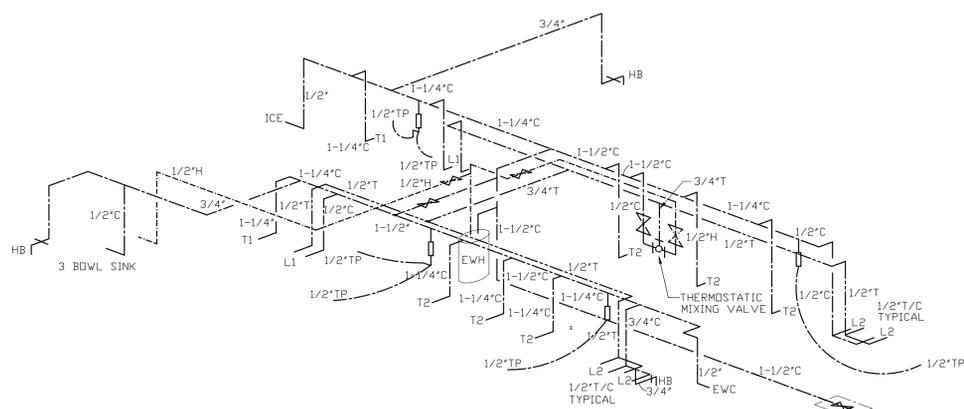
$1/4" = 1'-0"$



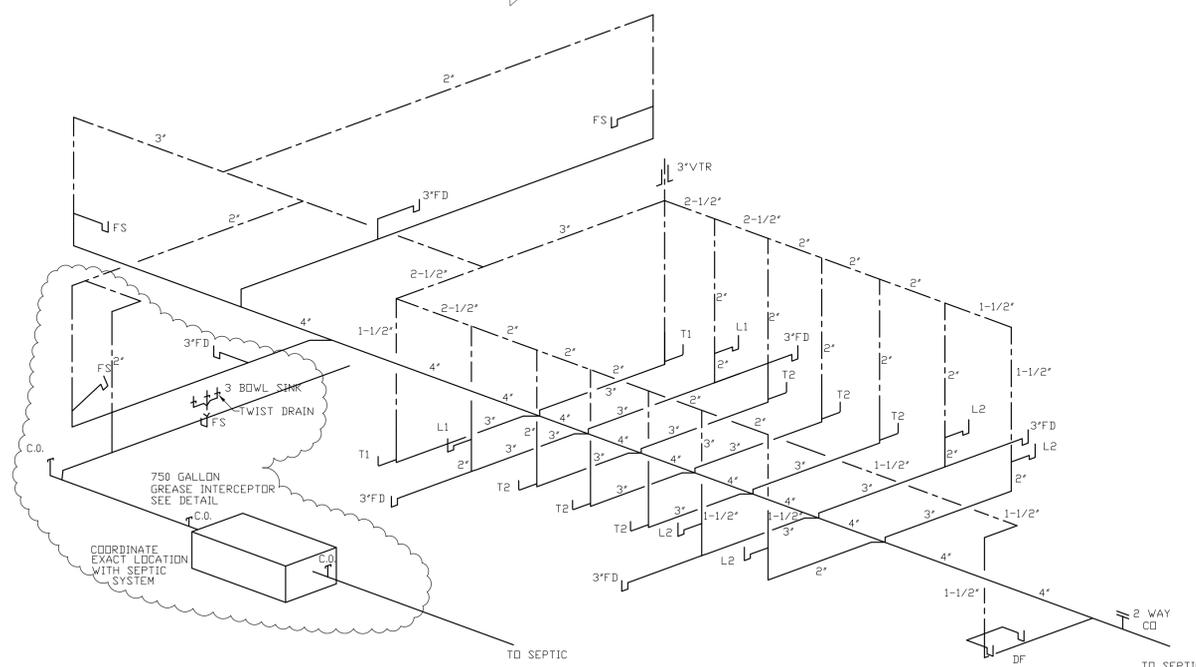
WATER SUPPLY PLAN
1/4" = 1'-0"



SANITARY PLAN
1/4" = 1'-0"



WATER SUPPLY RISER
NTS



SANITARY RISER
NTS

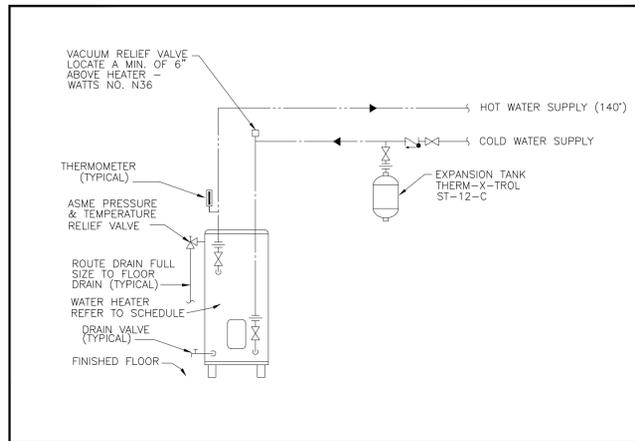
ADDENDUM 2 3-1-17

CONSTRUCTION DOCUMENTS



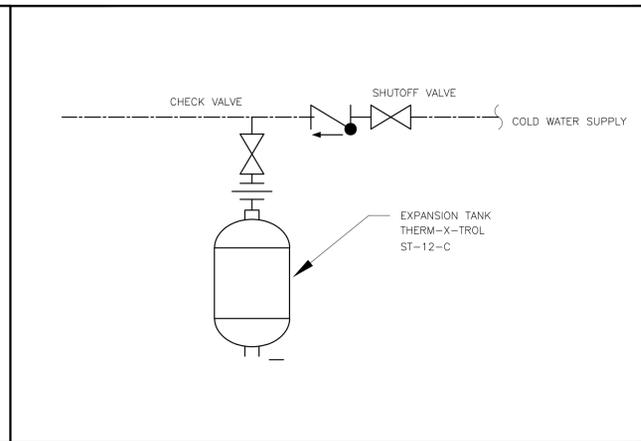
PLUMBING NOTES:

- ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH 2014 FLORIDA BUILDING CODE PLUMBING AND SHALL COMPLY WITH THE 2014 FLORIDA BUILDING CODE-ENERGY CONSERVATION AND 2014 FLORIDA BUILDING CODE BUILDING.
- PLUMBING CONTRACTOR SHALL VERIFY LOCATION, SIZE AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
- DRAWINGS ARE DIAGRAMMATIC. DO NOT SCALE DRAWINGS. EXACT DIMENSION LAYOUTS ARE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND THE PLUMBING SUB.
- CONTRACTOR SHALL VISIT THE JOB SITE AND THOROUGHLY FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS.
- ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF CONSTRUCTION.
- ALL REQUIRED INSURANCE SHALL BE PROVIDED FOR PROTECTION AGAINST PUBLIC LIABILITY OR PROPERTY DAMAGE FOR THE DURATION OF THE WORK.
- ALL EXCAVATION AND BACKFILL AS REQUIRED FOR THIS PHASE OF CONSTRUCTION SHALL BE PART OF THIS CONTRACT.
- ALL WORK SHALL BE PERFORMED BY A LICENSED PLUMBING CONTRACTOR IN A FIRST CLASS WORKMANLIKE MANNER. THE COMPLETED SYSTEM SHALL BE FULLY OPERATIVE AND ACCEPTANCE BY OWNER MUST BE A CONDITION OF THE CONTRACT.
- ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF CONSTRUCTION.
- ANY SLAB CUTS AND REPAIR SHALL BE COORDINATED WITH THE GENERAL CONTRACTOR TO DETERMINE IF IT SHOULD BE INCLUDED IN THE PLUMBING CONTRACTORS BID.
- ALL MATERIALS SHALL BE NEW. ALL WATER SUPPLIES, VENT, WASTE, AND CONDENSATE LINES SHALL BE CONCEALED IN CEILING, WALLS OR UNDER FLOOR SLAB, UNLESS SPECIFICALLY NOTED OTHERWISE. SOME LINES MAY BE GRAPHICALLY DEPICTED OUTSIDE THE WALLS FOR CLARITY ONLY. THESE LINES ARE INTENDED TO BE CONCEALED UNLESS SPECIFICALLY NOTED OTHERWISE.
- DOMESTIC WATER PIPING SHALL BE COPPER WITH WROUGHT COPPER FITTINGS. CLOSE WITH A NON-LEAD BEARING SOLDER. INSULATE HOT WATER PIPING WITH A MINIMUM OF 1" FIBERGLASS INSULATION. CPVC IS ACCEPTABLE IN LIEU OF COPPER IF ACCEPTABLE TO THE OWNER. CPVC SHALL BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS FOR ASSEMBLY AND SUPPORT.
- ALL SHUTOFF VALVES SHALL BE 1/4 TURN BALL VALVES.
- ALL FIXTURES MUST BE PROVIDED WITH READILY ACCESSIBLE STOPS. STOPS SHALL BE CHROMED BRASS WITH CHROMED BRASS TUBING AND COMPRESSION FITTINGS. PVC SUPPLIES ARE NOT ACCEPTABLE.
- PROVIDE 1/2" COLD WATER SUPPLY TO ALL LAVATORIES IN MEN'S AND WOMEN'S TOILETS. PROVIDE 3/8" WATER SUPPLY TO TOILETS.
- ALL PLUMBING FIXTURES SHALL HAVE AIR CHAMBERS UNLESS SYTEM WATER HAMMER ARRESTORS ARE SHOWN. AND FLOOR DRAINS SHALL HAVE TRAP PRIMERS.
- ALL WASTE, DRAIN AND VENT PIPING SHALL BE SCHEDULE 40 PVC TYPE DW, PROPERLY INSTALLED PER MANUFACTURES INSTRUCTIONS.
- PROVIDE CLEANOUTS FLUSH WITH GRADE OR SLAB WITH APPROPRIATE COVERS. COVERS SHALL BE BRONZE TOP WITH SCORED SURFACES AND LABELLED "C.O."
- PROVIDE FLOOR DRAINS WITH TRAP PRIMER FITTINGS. FLOOR DRAIN BODIES SHALL BE PVC UNLESS NOTED. FLOOR DRAIN COVERS SHALL BE BRONZE. (IF SHOWN)
- ALL PLUMBING FIXTURES AND TRIM SHALL BE PER THE FIXTURE SCHEDULE. SUPPLY OWNER WITH SUBMITTALS FOR HIS/HER REVIEW. IF THERE ARE SUBSTITUTIONS OR THE OWNER WISHES TO MAKE A CHANGE ANY COST ADJUSTMENTS WILL BE BASED ON THE FIXTURE SCHEDULE.
- IF DISSIMILAR METALS ARE TO BE JOINED, APPROVED INSULATION UNIONS SHALL BE USED.
- PROVIDE WATER HEATER(S) AS SHOWN ON THE DRAWINGS AND SCHEDULE. WATER HEATER INSTALLATION SHALL BE INSTALLED WITH HEAT TRAPS, THERMASTIC RELIEF VALVE, PROPERLY PIPED TO THE OUTSIDE OR TO EMERGENCY OVERFLOW PAN. PLUMBING CONTRACTOR SHALL PROVIDE COMPLETE CONDENSATE SYSTEM INCLUDING 2" DEEP EMERGENCY DRAIN PAN AS SHOWN ON THE DRAWINGS.
- WALL PENETRATIONS OF SUPPLY PIPING SHALL BE MADE WITH COPPER PIPING.
- PENETRATIONS OF FIRE RATED WALLS SHALL BE MADE PER THE UL OR GYP RATING SYSTEM AS SPECIFIED BY THE ARCHITECT.



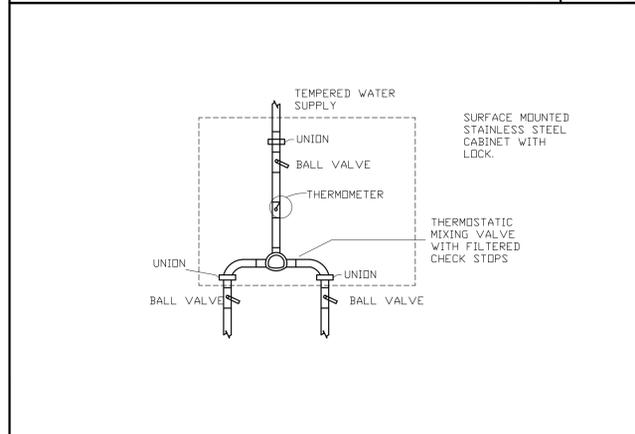
WATER HEATER PIPING DETAIL

DET #1
P2



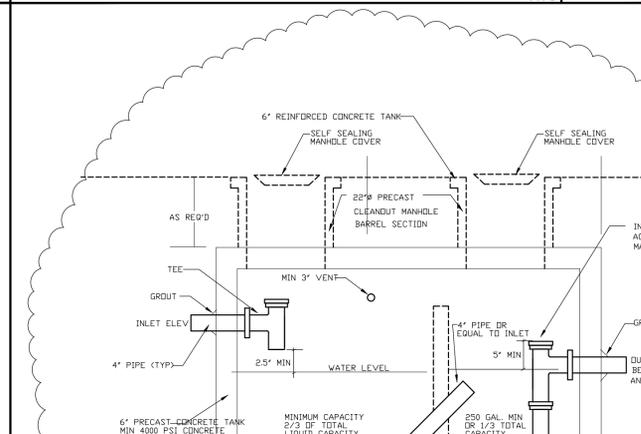
EXPANSION TANK DETAIL

DET #2
P2



THERMOSTATIC MIXING VALVE DET.

DET #3
P2



GREASE INTERCEPTOR SECTION

PLUMBING LEGEND		ABBREVIATIONS	
SANITARY LINE	---	AFF	ABOVE FINISHED FLOOR
COLD WATER LINE	---	AFG	ABOVE FINAL GRADE
HOT WATER LINE	---	B/S	BELWOW SLAB
VENT LINE	---	HC	ADA ACCESSIBLE
WATERCLOSET (WC)	●	JAN	JANITOR SINK SEE SPEC
TRAP (LAV OR SINK)	○	LAV	LAVATORY
FLOOR DRAIN (FD)	⊙	SDV	SHUTOFF VALVE
CLEAN OUT (CO)	⊙	T	FLUSH VALVE TOILET
FLOOR SINK (FS)	⊙	T.P.	TRAP PRIMER
WALL CLEANOUT	⊙	U/G	UNDERGROUND
HOSE BIBB (HB)	⊙	WC	TANK TYPE WATER CLOSET
WALL HYDRANT (WH)	⊙		
VENT THRU ROOF (VTR)	○		
GATE VALVE	⊕		
GLOBE VALVE	⊕		
CHECK VALVE	⊕		
ELEC WATER HTR (EWH)	⊕		
SHUT OFF VALVE IN FIBERGLASS VALVE BOX	⊕		
WATER SUPPLY OUTLET	⊕		
SHOCK STOPS (PER SPEC)	⊕		
AIR CHAMBERS (PER SPEC)	⊕		

MARK	MAKE & MODEL NO.	TANK CAP./ GAL.	KW	VOLTS/PH	RECOVERY GPH @ 50°F	REMARKS
EWH-1	RHEEM PRO+E30M2RH95EC1	30 GAL	4.5	208/1	7	(1)(2)

USE	SIZE	TYPE	CONNECTION	INSULATION	THICK.	COMMENTS
DOM. COLD	ALL	CPVC	GLUED	NONE		SCH 40 ASTM D2846
DOM. HOT	ALL	CPVC	GLUED	FIBERGLASS	1" MIN R4	SCH 40 ASTM D2846
SANITARY/VENT	ALL	DVW	GLUED	NONE		SCH. 40 ASTM D 1784 60T

MARK	DESCRIPTION	MANUFACTURER	MODEL	FITTINGS OR VALVES	SUPPLIES	TRAP	MOUNTING	ACCESSORIES	COLD	HOT	WASTE	VENT	REMARKS
T1	TOILET	PRDFLOW	PF1721WH	FLUSH VALVE AND STOPS	---	INTEGRAL	FLOOR	PRDFLO SEAT PFTSCPPA2000WH	1-1/2"	---	3'	2'	STANDARD HEIGHT FLUSH VALVE 1.28 GAL FLUSH
T2	TOILET	PRDFLOW	PF1723WH	FLUSH VALVE AND STOPS	---	INTEGRAL	FLOOR	PRDFLO SEAT PFTSCPPA2000WH	1-1/2"	---	3'	2'	HANCAP HEIGHT FLUSH VALVE 1.28 GAL/FLUSH
L1	HANDICAP LAVATORY	PRDFLOW	PF5514WH	PFWS1012M	BRASS CRAFT DCR1912AZ	CHROME BRASS	WALL BRACKET		1/2"	1/2"	1 1/4"	1 1/4"	SUPPLY W/TRAP INSULATION KIT
L2	LAVATORY	PRDFLOW	PF5514WH	PFWS1012M	BRASS CRAFT DCR1912AZ	CHROME BRASS	WALL BRACKET		1/2"	1/2"	1 1/4"	1 1/4"	
3 BOWL SINK	3 BOWL SINK	REGENCY	60" 3 COMPARTMENT	REGENCY WALL MOUNT FAUCET AND TWIST HANDLE WASTE VALVES	BRASS CRAFT DCR1912AZ	CHROME BRASS	FREE STANDING	BASKET STRAINER	1/2"	1/2"	1 1/2"	1 1/2"	STAINLESS STEEL 60" 3 COMPARTMENT 12" DEEP MAXIMUM, WITH TWIST HANDLE DRAINS
DF	DRINKING FOUNTAIN	ELKAY	EDFP217FC	BRASS SUPPLY & STOPS	BRASS CRAFT DCR1912AZ	INTEGRAL	WALL MTD		1/2"		1 1/4"	1 1/4"	ADA COMPLIANT, SEE ARCH ELEV.