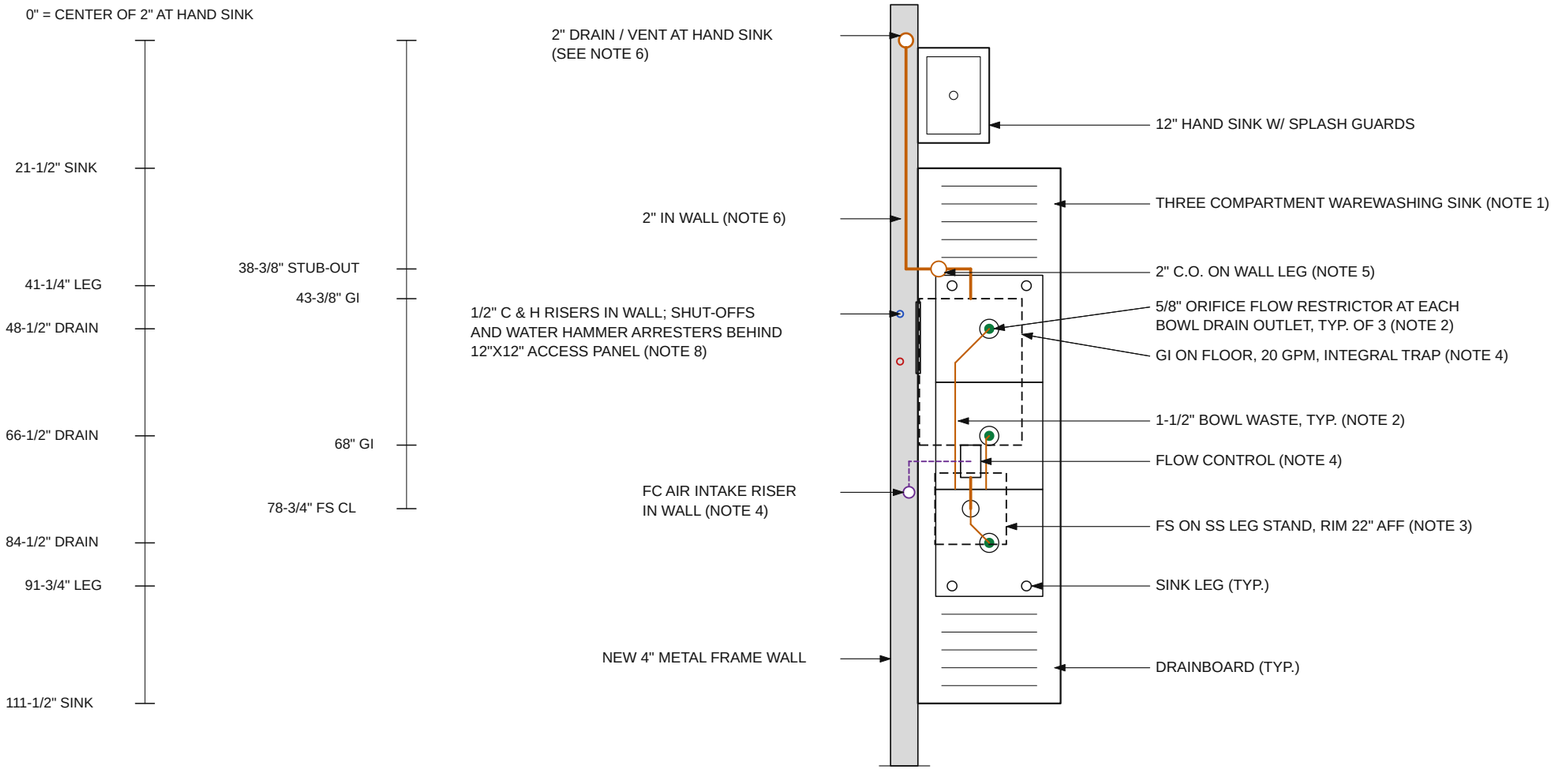
Awa Na Kava, 2751 E Oakland Park Blvd — PLB-COM-26070327

P-1 revision 1 (v1.1), 3 compartment sink drainage, per City plumbing red-line of 10/19/26 · 10/23/26 · sheet 1 of 6: enlarged plumbing plan (true scale, 1/2" = 1'-0" on 11x17)



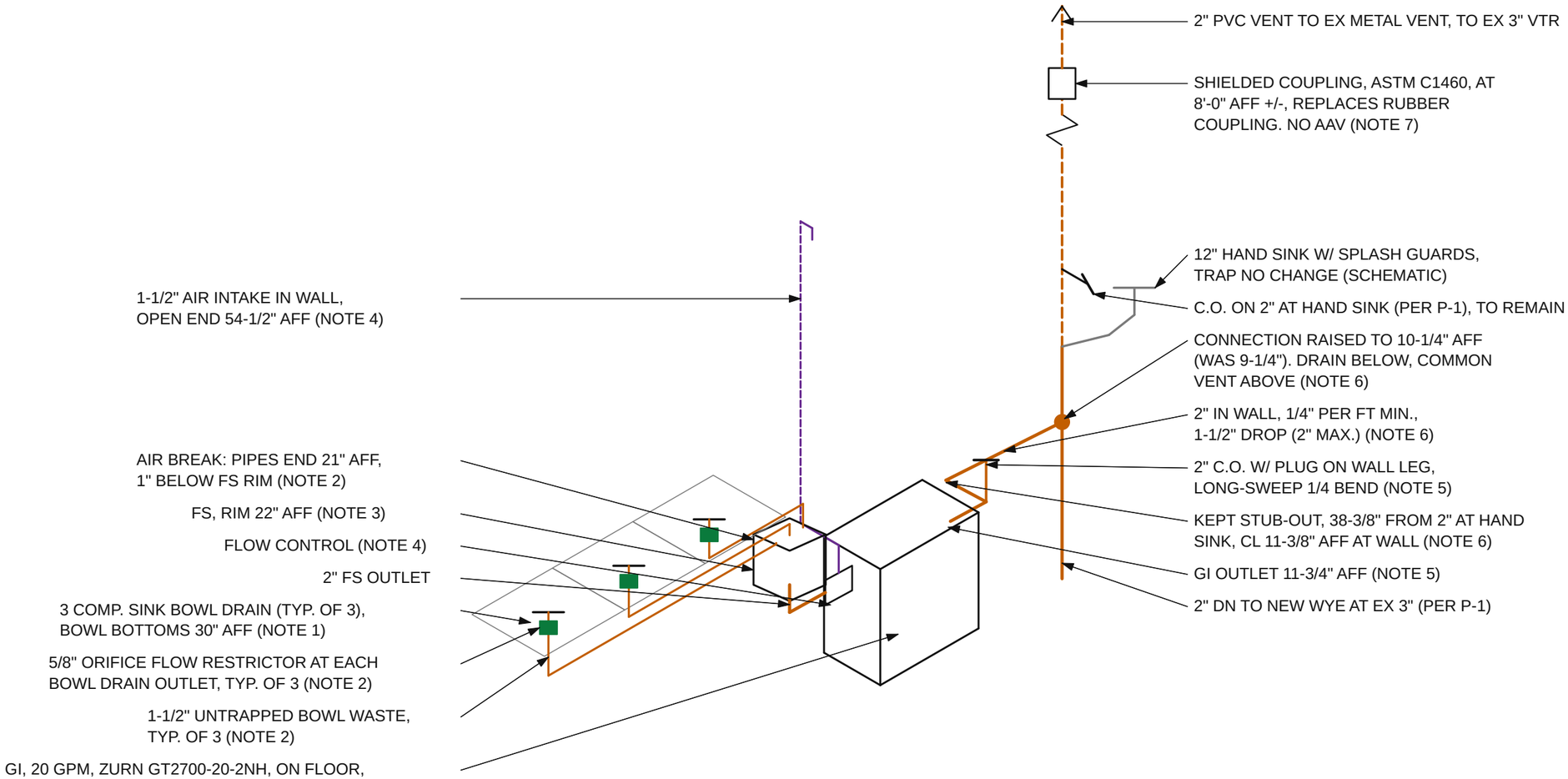
ENLARGED PLUMBING PLAN - 3 COMP. SINK

SCALE: 1/2" = 1'-0". DASHED = UNDER THE SINK. ALL DIMENSIONS ARE ORDINATES FROM CENTER OF 2" DRAIN / VENT AT HAND SINK.

NEW 2" SANITARY · 1-1/2" INDIRECT WASTE · FC AIR INTAKE · UNDER SINK · 5/8" ORIFICE RESTRICTOR · C & H WATER

Awa Na Kava, 2751 E Oakland Park Blvd — PLB-COM-26070327

P-1 revision 1 (v1.1), 3 compartment sink drainage, per City plumbing red-line of 10/19/26 · 10/23/26 · sheet 2 of 6: sanitary isometric



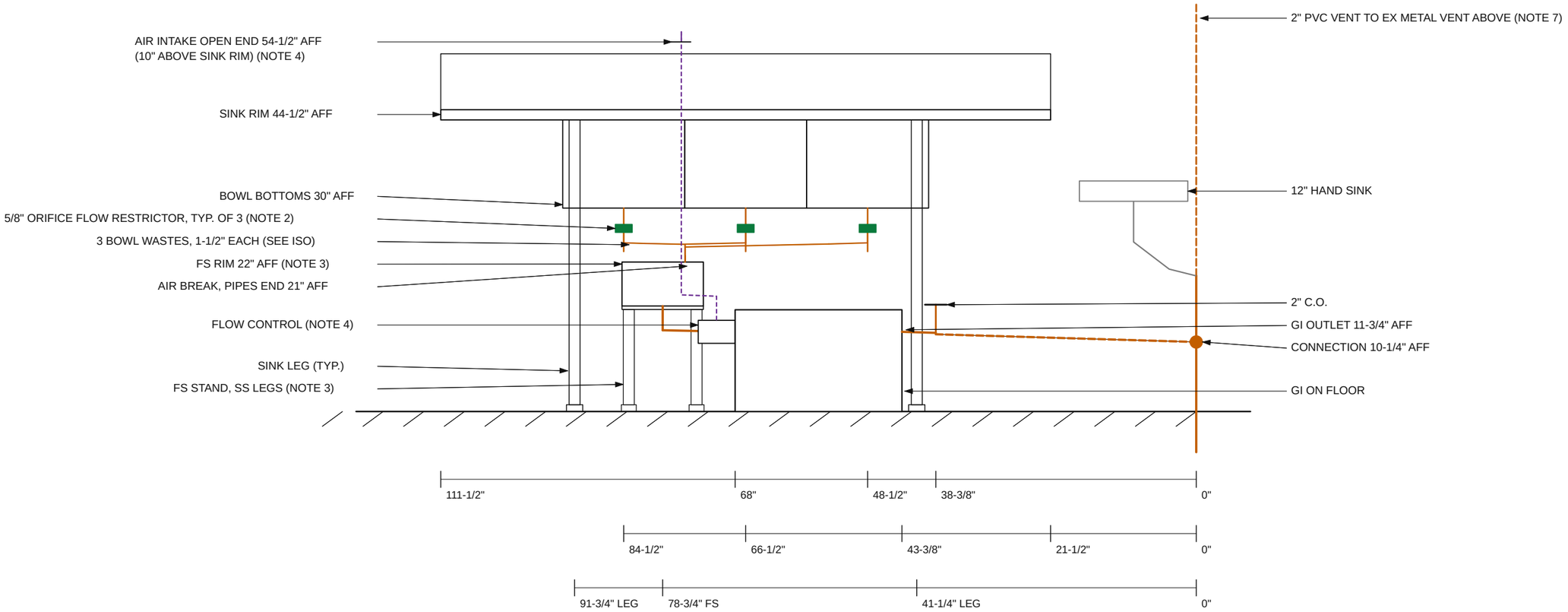
SANITARY ISOMETRIC - 3 COMP. SINK (N.T.S.)

SCHEMATIC: SPACING OPENED UP FOR CLARITY. LOCATIONS PER ENLARGED PLAN AND SECTION.

NEW 2" SANITARY · 1-1/2" INDIRECT WASTE · VENT · AIR INTAKE IN WALL · EXISTING · 5/8" ORIFICE RESTRICTOR

Awa Na Kava, 2751 E Oakland Park Blvd — PLB-COM-26070327

P-1 revision 1 (v1.1), 3 compartment sink drainage, per City plumbing red-line of 10/19/26 · 10/23/26 · sheet 3 of 6: section at the sink wall (true scale, 3/4" = 1'-0" on 11x17)



SECTION AT SINK WALL - LOOKING AT WALL (3/4" = 1'-0")

HEIGHTS ABOVE FINISHED FLOOR (SLAB). DIMENSIONS ARE ORDINATES FROM CENTER OF 2" DRAIN / VENT AT HAND SINK (0"). DASHED = IN WALL.

NEW 2" SANITARY · 2" IN WALL · 1-1/2" INDIRECT WASTE · AIR INTAKE IN WALL · EXISTING · 5/8" ORIFICE RESTRICTOR

Awa Na Kava, 2751 E Oakland Park Blvd — PLB-COM-26070327

P-1 revision 1 (v1.1), 3 compartment sink drainage, per City plumbing red-line of 10/19/26 · 10/23/26 · sheet 4 of 6: notes and tables

SINK DRAINAGE NOTES:

1. THREE COMPARTMENT WAREWASHING SINK (FOOD CODE 4-301.12), NOT USED FOR FOOD PREPARATION, THAWING OR PRODUCE WASHING. NSF STAINLESS, 18"X18"X12" BOWLS (12" BELOW 2-1/2" DRAINBOARD APRON), DRAINBOARD EACH END (STEELTON 522CS31818LK OR EQUAL). SET ON 1-5/8" STAINLESS LEGS CUT TO SUIT: BOWL BOTTOMS 30" AFF, RIM 44-1/2" AFF. LEGS STRADDLE FS AND GI. 3-1/2" BASKET STRAINER DRAINS, 1-1/2" IPS OUTLET. ANCHOR BACKSPLASH TO WALL BLOCKING AND SEAL SINK AND 12" HAND SINK TO WALL (FOOD CODE 4-402.11).
2. WAREWASHING SINK (NOTE 1): FBC-P 802.1.7 PERMITS AN AIR GAP OR AN AIR BREAK FOR SINKS USED TO WASH, RINSE OR SANITIZE UTENSILS, DISHES, POTS, PANS OR SERVICE WARE. EACH BOWL 1-1/2" SCH 40 PVC, SAME SIZE AS THE 1-1/2" BOWL DRAIN OUTLETS, UNTRAPPED, 1/4" PER FT MIN. TO FS, INDIRECT BY AIR BREAK: PIPE ENDS 21" AFF, 1" BELOW FS RIM, OPEN, NO FITTING ON ENDS (DETAIL A), ABOVE FS TRAP SEAL (FBC-P 802.3.2). 5/8" ORIFICE DISK, 18-8 STAINLESS, AT EACH BOWL DRAIN TAILPIECE COUPLING NUT (DETAIL C), REMOVABLE FOR CLEANING (THERMACO AGFC-1 PERMITTED ONLY IF MFR CONFIRMS 5/8" ORIFICE AND 1-1/2" FIT): APPROX. 4.3 GPM PER BOWL AT 10" WATER DEPTH, 4.7 GPM BRIM FULL, SO ALL 3 BOWLS DRAINING AT ONCE DO NOT OVERFILL THE FS (FBC-P 802.4.1). NO RUN OVER 30" HORIZONTAL OR 54" TOTAL (FBC-P 802.3).
3. FS: OATEY 42720 2" PVC FLOOR SINK, NO GRATE, W/ OATEY 42754 2" DOME STRAINER, LOOSE AND REMOVABLE, READY ACCESS FROM THE FRONT (FBC-P 802.4); RIM 22" AFF. FREESTANDING STAND PER DETAILS A AND B, NO WALL ATTACHMENT: 12"X12"X1/2" NSF POLYETHYLENE TOP W/ 3-1/4" CENTER HOLE, TOP 15-1/2" AFF, UNDERSIDE 15" AFF (6" MIN., FOOD CODE 4-402.12), ON FOUR 1-5/8" STAINLESS LEGS IN STAINLESS SOCKETS W/ ADJUSTABLE BULLET FEET. FS HELD IN PLACE BY 4 STAINLESS ANGLE CLIPS SCREWED TO THE TOP (NOT INTO FS); FS WEIGHT ON STAND, NOT ON PIPING (FBC-P 308). 2" OUTLET: 2" DWV 1/4 BEND (HUB X HUB, FBC-P 706.3), HUB FACE TIGHT TO FS BOTTOM, 2" SCH 40 NIPPLE AND NO-HUB COUPLING TO GI FLOW CONTROL (DETAIL D); FS TRAPPED BY GI INTEGRAL TRAP (NOTE 4). INFLOW LIMITED BY THE BOWL RESTRICTORS (NOTE 2, SEE SIZING).
4. GI: ZURN GT2700-20-2NH HYDROMECHANICAL GREASE INTERCEPTOR, 20 GPM, 40 LB, PDI G101 (2" NO-HUB VERSION OF THE GT2700-20 BODY; ZURN SPEC SHEET TABLE LISTS THE 20 GPM WITH 3" CONNECTIONS), SET LEVEL, INSTALLED PER ZURN INSTRUCTIONS JS2 (SHEET 5; DETAIL D, SHEET 6) (FBC-P 1003.2, 1003.3.5), INTEGRAL TRAP PER MANUFACTURER SPEC SHEET, SERVING AS THE FS TRAP (FBC-P 1002.1, EXCEPTION FOR A GREASE INTERCEPTOR SERVING AS A FIXTURE TRAP: FS OUTLET TO GI INLET 3-3/4" VERTICAL, ABOUT 1.2 FT DEVELOPED; NO OTHER TRAP), ON FINISHED FLOOR TIGHT TO WALL, SEALED TO FLOOR AND WALL (FOOD CODE 4-402.12). FLOW CONTROL (FC) FURNISHED W/ GI, HORIZONTAL, ORIFICE UPSTREAM, AIR INTAKE ON TOP DOWNSTREAM OF ORIFICE: AIR INTAKE FROM MFR TAP INCREASED TO 1-1/2" PVC, RISER IN WALL, OPEN END TURNED DOWN 54-1/2" AFF (6" MIN. ABOVE SINK RIM), NOT CONNECTED TO VENT SYSTEM (FBC-P 1003.3.5.2). SHIELDED COUPLINGS AT INLET AND OUTLET (FBC-P 705.16). COVER LIFTS OFF AND SLIDES OUT TO THE FRONT, 7-7/8" CLEAR OVER COVER (DETAIL D) (FBC-P 1003.10). PUMP-OUT BY LICENSED HAULER AT LEAST 3 TIMES A YEAR, RECEIPTS KEPT 2 YEARS; NO ENZYMES OR ADDITIVES (CITY CODE 28-209(E), FBC-P 1003.3.3). SUBJECT TO PLUMBING OFFICIAL APPROVAL (FBC-P 1003.2).
5. GI OUTLET 11-3/4" AFF, 2" SCH 40 PVC; TURN INTO WALL W/ LONG-SWEEP 1/4 BEND (FBC-P 706.3); WYE AND 1/8 BEND UP TO 2" C.O. W/ THREADED PLUG ON THE WALL LEG (FBC-P 708), ACCESSIBLE, EXACT FITTINGS FIELD-FIT BY PLUMBER, TO KEPT STUB-OUT.
6. NEW 2" LINE PER CITY RED-LINE 10/19/26: KEEP ONE STUB-OUT FOR GI, RE-SET TO 11-3/8" AFF CL AT WALL (EX APPROX. 10-7/8"); REMOVE OTHER TWO STUB-OUTS AND PIPE BEYOND. 1/4" PER FT MIN. (TABLE 704.1), 2" MAX. DROP (FBC-P 909.2), 4.5 FT DEVELOPED (8 FT ALLOWED, TABLE 909.1) TO THE 2" DRAIN / VENT AT HAND SINK (P-1 PLAN CALLOUT "EXISTING 3" SANITARY DRAIN AND 3" VTR": FIELD-VERIFIED AS 2" PVC DRAIN / VENT, ROUGHED IN PER P-1 ISO; 3" STACK AND VTR BEYOND), DRAIN BELOW, COMMON VENT ABOVE (FBC-P 911.3); CONNECTION RAISED 1" TO 10-1/4" AFF. 2" FIXTURE DRAIN SERVES FS / GI ONLY: 3 DFU (2" TRAP, TABLE 709.2); WITH HAND SINK 1 DFU = 4 DFU, WITHIN 6 (TABLE 710.1(2)); COMMON VENT WITHIN TABLE 911.3. NO ADDITIONAL VENTS. EX GALVANIZED STUB: DO NOT DISTURB.
7. 2" PVC VENT AT HAND SINK TO EX METAL VENT ABOVE CEILING (SIZE FIELD-VERIFIED BY PLUMBER) TO EX 3" VTR, TO REMAIN. REPLACE RUBBER COUPLING AT PLASTIC-TO-METAL TRANSITION (8'-0" AFF +/-) W/ SHIELDED COUPLING, ASTM C1460 (FERNCO PROFLEX) (FBC-P 705.16). NO AIR ADMITTANCE VALVE.
8. 3 COMP. SINK 1/2" C & H: RISERS IN WALL, STUB OUT BEHIND BACKSPLASH FAUCET HOLES; SHUT-OFF VALVES (FBC-P 606.2) AND WATER HAMMER ARRESTERS, ASSE 1010 (FBC-P 604.9) AT 22" AFF +/- BEHIND 12"X12" STAINLESS REMOVABLE (SCREW-FIXED) ACCESS PANEL ABOVE GI, PANEL BOTTOM 16" AFF (1" ABOVE GI TOP). FAUCET: SPLASH-MOUNT, 8" CENTERS, 18" SWING SPOUT, NSF 61 / LEAD FREE, 2.2 GPM MAX. AT 60 PSI (TABLE 604.4; FIT AERATOR / FLOW RESTRICTOR IF FAUCET IS RATED HIGHER).
9. STEEL PROTECTION PLATES WHERE PIPE IS WITHIN 1-1/2" OF STUD FACE (FBC-P 305.6). CUT / REINFORCE STEEL STUD WEBS FOR 2" PVC PER STUD MFR; BORE STUD WEB FOR AIR INTAKE JOG W/ PROTECTION PLATE. SUPPORT PVC AT 4'-0" MAX.; SECURE AIR-BREAK PIPE ENDS (FBC-P 308.5): 1-5/8" STRUT BRACKET ON WALL BLOCKING W/ 1-1/2" PIPE CLAMPS AT MIDDLE AND RIGHT BOWL PIPES (DETAIL D). 2X BLOCKING FOR SINK BACKSPLASH, ACCESS PANEL AND PIPE SUPPORT BRACKET, SPLIT AT PIPE PENETRATIONS.

SCOPE:

1. INSTALL 3 COMPARTMENT SINK
2. INSTALL HAND SINK
3. INSTALL NEW RPZ BACKFLOW PREVENTER
4. INSTALL FLOOR SINK (FS) AND 20 GPM GREASE INTERCEPTOR (GI) FOR 3 COMPARTMENT SINK, W/ FLOW RESTRICTOR AT EACH BOWL △1
5. REPLACE RUBBER COUPLING ON HAND SINK VENT W/ SHIELDED COUPLING △1

REVISIONS:

v1.0 7/8/26 PERMIT SET
△1 v1.1 10/23/26 CITY PLUMBING COMMENTS 10/19/26

WATER DISTRIBUTION ISOMETRIC (ADD NOTE):

△1 3 COMP. SINK 1/2" C & H: SHUT-OFF VALVES AND WATER HAMMER ARRESTERS AT 22" AFF BEHIND ACCESS PANEL, RISERS IN WALL TO FAUCET (SINK DRAINAGE NOTE 8).

GREASE INTERCEPTOR SIZING (PDI G101)

FIXTURE	SIZE / RATE	VOLUME / FLOW
3 COMP. SINK, 3 BOWLS	18" X 18" X 12"	3 X 16.83 = 50.5 GAL
X 0.75 FILL FACTOR		37.9 GAL
/ 2 MIN. DRAINAGE PERIOD		18.9 GPM
BOWL RESTRICTORS, 5/8" ORIFICE	3 X APPROX. 4.3-4.7 GPM	APPROX. 13-14 GPM INTO FS / GI
GI SELECTED	ZURN GT2700-20-2NH	20 GPM (PDI G101)

REMOVED / REVISED ON P-1 (△1):

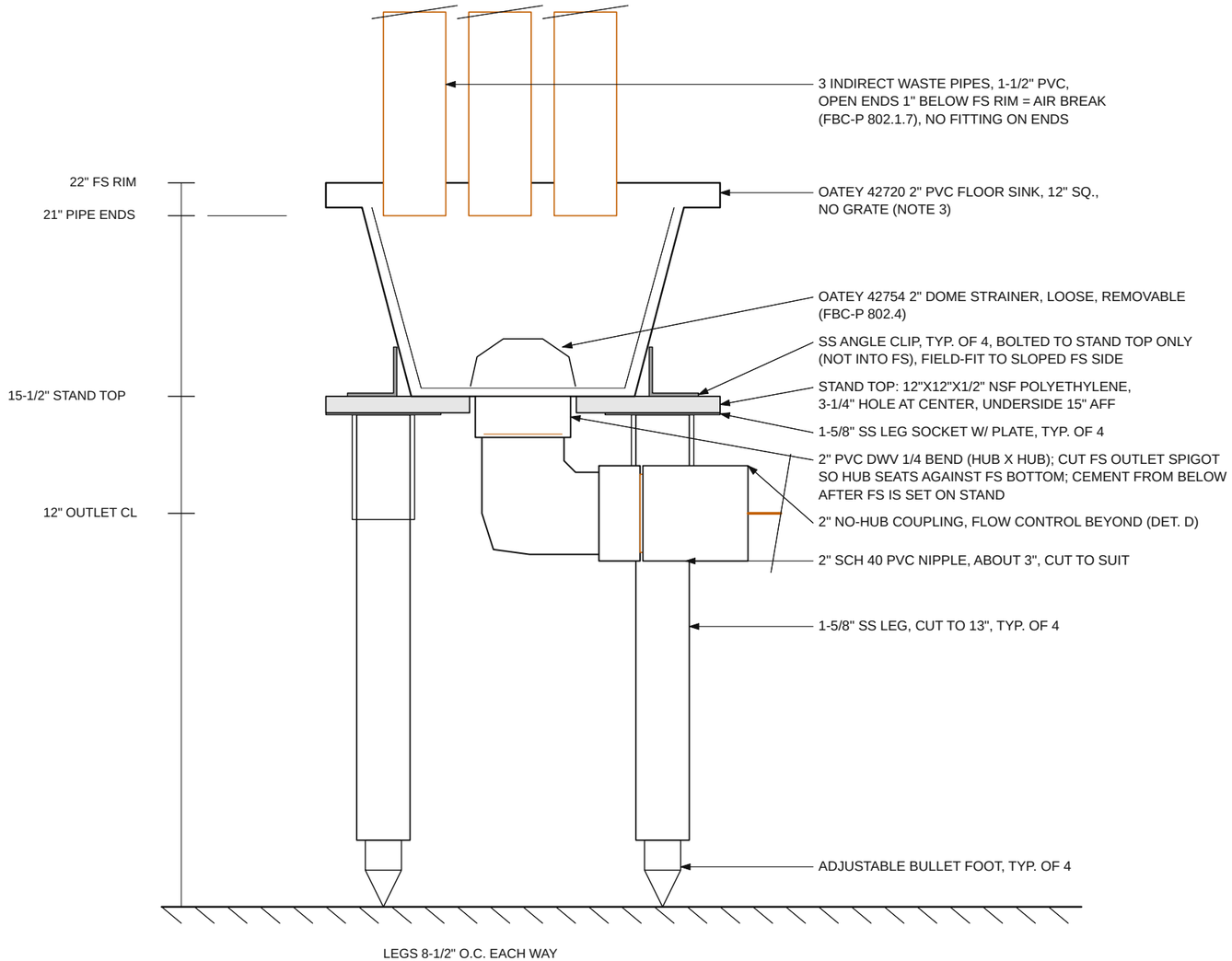
PLUMBING PLAN LABEL "THREE COMPARTMENT SINK FOR BEVERAGE GLASSWARE ONLY" REVISED TO "THREE COMPARTMENT WAREWASHING SINK" (SINK DRAINAGE NOTE 1). PLUMBING PLAN: 2" BRANCHES TO EACH BOWL AND THE THREE "2" SEE ISO" TAGS AT THE BOWLS. SANITARY ISOMETRIC: THE THREE "3 COMP. SINK" LABELS WITH THEIR 2" TRAP ARMS, STANDPIPES, INDIVIDUAL TRAPS, 4"X2" RECEPTORS AND DASHED VENT; THE "2" TO EXISTING" RUN (REBUILT PER NOTE 6); NOTE "FBC-P / IPC 802.2"; AND LABELS "AIR GAP / HUB DRAIN (TYP.)", ">1" (TYP.)", "18" - 42" (TYP.)", "STANDPIPE INDIVIDUALLY TRAPPED (TYP.)", "TRAP WEIR". REPLACED BY THE FS / GI ARRANGEMENT ABOVE. "NEW WYE" AT EX 3" AND THE C.O. ON THE 2" AT THE HAND SINK REMAIN AS SHOWN ON P-1.

CUT SHEETS:

△1 MANUFACTURER CUT SHEETS: ZURN GT2700-20-2NH GREASE INTERCEPTOR AND INSTALLATION INSTRUCTIONS (JS2); OATEY 42720 FLOOR SINK SUBMITTAL W/ 42754 DOME STRAINER; FLOW RESTRICTOR: 5/8" ORIFICE DISK (NOTE 2, DETAIL C). DETAILS A - D AND PARTS LIST: SHEETS 5 AND 6.

Awa Na Kava, 2751 E Oakland Park Blvd — PLB-COM-26070327

P-1 revision 1 (v1.1), 3 compartment sink drainage, per City plumbing red-line of 10/19/26 · 10/23/26 · sheet 5 of 6: details A (floor sink on stand) and parts list



DETAIL A: FLOOR SINK ON STAND - SECTION (3" = 1'-0")

FLOOR SINK, STAND AND OUTLET - PARTS (DETAILS A - D):

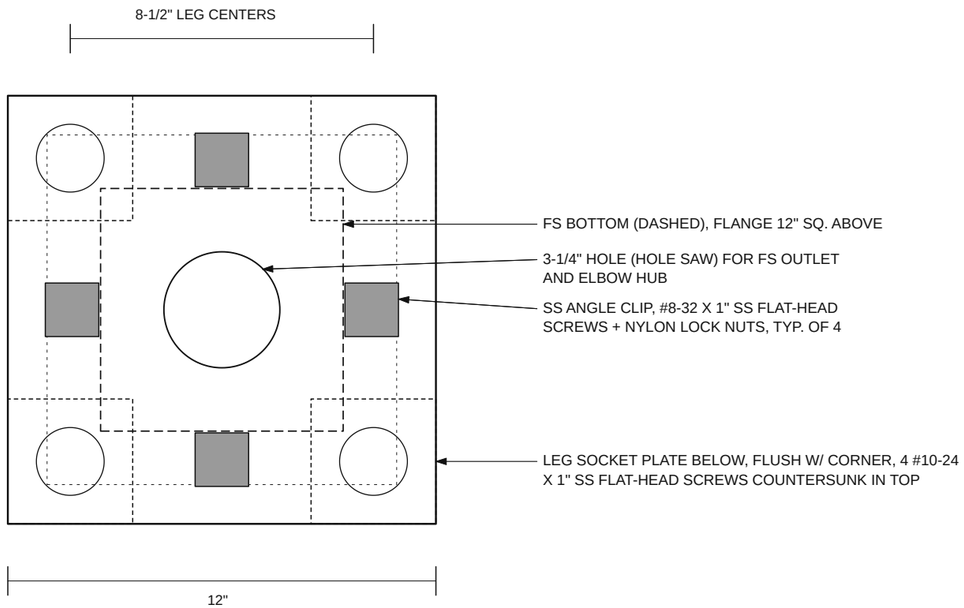
MARK	QTY	PART	MAKE / MODEL
FS	1	FLOOR SINK, 2" PVC, 12" SQ., NO GRATE	OATEY 42720
ST	1	DOME STRAINER, 2", ALUMINUM, LOOSE	OATEY 42754
A1	1	STAND TOP, NSF HDPE 18"X12"X1/2", CUT TO 12"X12", 3-1/4" CENTER HOLE	CHOICE 40718125WH
A2	4	LEG, 1-5/8" SS, ADJ. BULLET FOOT, CUT TO SUIT	ASSURE 190SSLG520P4 (4-PACK)
A3	4	LEG SOCKET W/ 3-1/2" PLATE, 2 SET SCREWS, NSF	BK RESOURCES BK-SSLS-WP-4 (4-PACK)
A4	16	#10-24 X 1" 18-8 SS FLAT-HEAD MACHINE SCREW (COUNTERSUNK IN TOP), FLAT WASHER, NYLON LOCK NUT	SOCKET PLATES TO TOP
A5	4	ANGLE CLIP 1-1/2" X 1-1/2", 304 SS, FIELD-FIT AGAINST FS BODY	EVERBILT 24430 (4-PACK)
A6	8	#8-32 X 1" 18-8 SS FLAT-HEAD MACHINE SCREW, NYLON LOCK NUT	CLIPS TO TOP
P1	1	2" PVC DWV 1/4 BEND, HUB X HUB	ASTM D2665
P2	1	2" SCH 40 PVC NIPPLE, ABOUT 3", CUT TO SUIT (EXPOSED LENGTH = HALF THE COUPLING BAND)	ASTM D2665
P3	3	2" SHIELDED NO-HUB COUPLING	FERNCO PROFLEX 3000-22 OR EQ., ASTM C1460
GI	1	GREASE INTERCEPTOR 20 GPM, 2" NO-HUB, W/ VENTED FLOW CONTROL	ZURN GT2700-20-2NH
R1	3	ORIFICE DISK: 18-8 SS WASHER 1-5/8" OD, HOLE DRILLED TO 5/8"	MCMASTER-CARR 90313A267
R2	3	1-1/2" TAILPIECE WASHER (ADDED, ONE PER BOWL)	STANDARD 1-1/2" BASKET STRAINER WASHER
S1	1	1-5/8" STRUT BRACKET, APPROX. 12", W/ 2 STRUT PIPE CLAMPS FOR 1-1/2" PVC	STAINLESS OR GALVANIZED

INSTALLATION (ZURN GT2700 INSTRUCTIONS, FORM JS2):

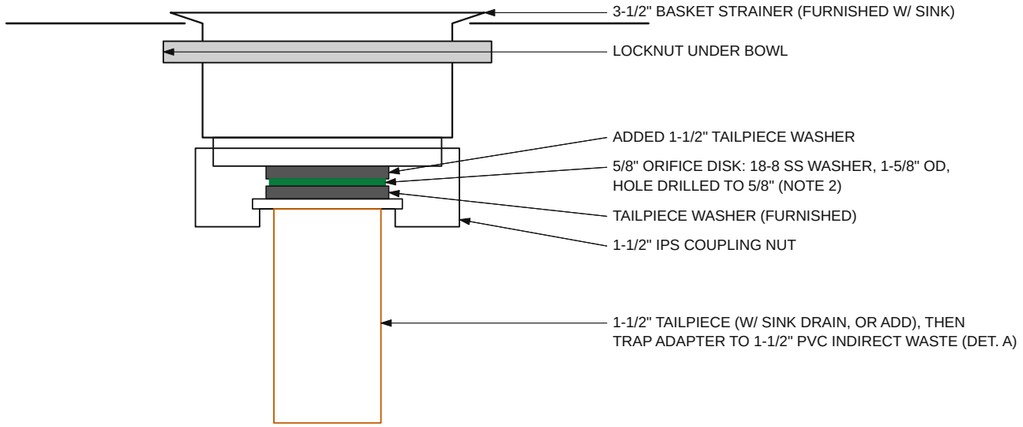
1. SET GI LEVEL ON FINISHED FLOOR, AS CLOSE AS POSSIBLE TO THE FIXTURE; INLET BELOW THE HORIZONTAL PIPING FROM THE FIXTURE (ZURN ITEM 2).
2. KEEP THE FRONT OF THE GI CLEAR SO THE COVER CAN BE LIFTED AND SLID OUT FOR CLEANING (ZURN ITEM 3, FBC-P 1003.10).
3. FLOW CONTROL FURNISHED W/ GI, HORIZONTAL, AIR INTAKE ON TOP, DOWNSTREAM OF THE ORIFICE, PIPED UP ABOVE THE SINK RIM (ZURN ITEM 4, FBC-P 1003.3.5.2). CHECK THE FITTING'S MARKINGS AND ORIFICE ON DELIVERY.
4. ZURN RECOMMENDS A CLEANOUT AHEAD OF THE FLOW CONTROL: ACCESS IS THROUGH THE FS OUTLET (LIFT THE DOME STRAINER) AND BY LOOSENING THE NO-HUB COUPLING AT THE FC INLET (ZURN ITEM 5).
5. GI OUTLET CLEANOUT PLUG INSTALLED; 2" C.O. ON THE OUTLET WALL LEG (ZURN ITEM 6, NOTE 5).
6. ALL GI AND FC CONNECTIONS W/ NO-HUB COUPLINGS (ZURN ITEM 7).
7. OUTLET PIPE 2", SAME SIZE AS INLET, TO THE VENTED 2" DRAIN / VENT AT THE HAND SINK SO THE GI CANNOT SIPHON (ZURN ITEM 8, NOTE 6).
8. NO FOOD WASTE DISPOSER, ENZYMES OR CHEMICAL ADDITIVES TO THE GI (ZURN ITEM 9, FBC-P 1003.3.2, 1003.3.3).
9. FS OUTLET LINE STAYS ABOVE THE GI STATIC WATER LEVEL (BOTTOM OF GI OUTLET), SO NO STANDING WATER IN THE FS.
10. INSTALL ORDER: SET THE FS ON THE STAND AND CLIP IT, CUT THE FS OUTLET SPIGOT SO THE ELBOW HUB SEATS AGAINST THE FS BOTTOM, CEMENT THE ELBOW FROM BELOW, THEN MEASURE THE FLOW CONTROL AND CUT THE NIPPLE.

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P-1 revision 1 (v1.1), 3 compartment sink drainage, per City plumbing red-line of 10/19/26 · 10/23/26 · sheet 6 of 6: details B, C, D

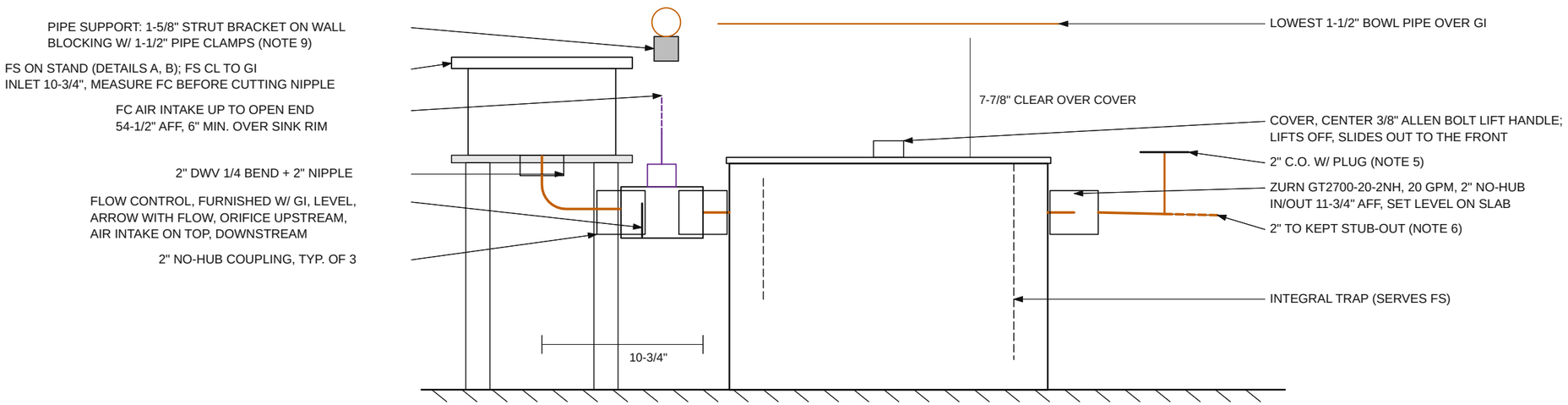


DETAIL B: STAND TOP - PLAN (3" = 1'-0")



DETAIL C: FLOW RESTRICTOR AT EACH BOWL DRAIN, TYPICAL, 3 PLACES (N.T.S.)

DISK IS CLAMPED IN THE FIRST REMOVABLE JOINT BELOW EACH DRAIN. SHOWN FOR A TAILPIECE / COUPLING-NUT OUTLET. IF THE SINK'S DRAINS HAVE A 1-1/2" IPS THREADED OUTLET, ADD A 1-1/2" IPS-THREADED TAILPIECE OR ADAPTER SO THE DISK SITS IN A WASHER JOINT AS SHOWN.



DETAIL D: GREASE INTERCEPTOR INSTALLATION (1-1/2" = 1'-0")