

PLUMBING FIXTURE SCHEDULE

THE FOLLOWING PLUMBING PROGRAM FIXTURES, ASSOCIATED ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION AND OTHER PLUMBING ITEMS BELOW SHALL BE PURCHASED THROUGH THE TRANE NATIONAL ACCOUNT PLUMBING PROGRAM. CONTACT THEM AT 800-453-6954 TO OBTAIN A QUOTATION. ORDER AND TO COORDINATE DELIVERY.

ERS-1 EMPLOYEE ROOM SINK: (ADA COMPLIANT)

ELKAY NO. LRAD-1522-55-3 LUSTERTONE SINGLE BOWL SINK W/LK35 STRAINER AND STOP AND CHICAGO FAUCET NO. 786-E-3 DECK MOUNT FAUCET WITH GOOSE NECK SPOUT AND WRIST BLADE HANDLES.

EWC-1ELECTRIC WATER COOLER: (SPLIT LEVEL)

ELKAY NO. EZSTL8C, HANDICAP ACCESSIBLE, SELF CONTAINED, WALL HUNG, TWO LEVEL ELECTRIC REFRIGERATED WATER COOLERS. ACCEPTABLE ALTERNATE MANUFACTURER: OASIS-P8AMSL; HALSEY TAYLOR-HAC8FBL-Q: HAWS-HWAC8L; SUNROC-NWCA-8F-BL

LAV-1 LAVATORY:

AMERICAN STANDARD NO. 0355.012 "LUCERNE" 20"X18" VITREOUS CHINA, WALL HUNG LAVATORY, WITH CHICAGO FAUCET, #802-665, 4" CENTERS AND .5 GPM AERATOR, 1 1/4" CHROME PLATED, BRASS (17 GUAGE) P-TRAP, WALL HUNGER, ETC. ACCEPTABLE ALTERNATE MANUFACTURERS: CRANE- 1-412-V HARWICH; ELJER- SIGNATURE 051-2108 KOHLER K-2005 KINGSTON;

FAUCETS FOR ALL ABOVE LAVS. PH-1 POST HYDRANT:

ZURN NO. Z-1385-VB (3/4"HOSE CONNECTION) EXPOSED HEAD, NON FREEZE POST HYDRANT, KEY OPERATED, VACUUM BREAKER, 24" ABOVE ROOF LINE. ACCEPTABLE ALTERNATE MANUFACTURER: WADE 8610.

SK-1 PHARMACY SINK:

THIS SHALL BE A SPECIAL RX CABINET SINK COMPLETE WITH FAUCET, ETC. FURNISHED BY WALGREENS, WITH STORE FIXTURES AND INSTALLED BY CONTRACTOR. (SEE DETAIL 1/P2.1).

MB-1 MOP BASIN:

FLORESTONE NO. MSR-2424. 24x24. FURNISH AND INSTALL MOLDED MOP SERVICE RECEPTOR WITH INTEGRAL DRAIN SUCH AS MANUFACTURED BY FLORESTONE PRODUCT CO. MOLDING SHALL BE DONE UNDER HEAT AND PRESSURE USING MATCHED METAL DIES. THE UNIT TO BE ONE PIECE WITH NO SEAMS. SHOULDERS SHALL BE NOT LESS THAN 1" WIDE, AND 9 1/2" INSIDE. UNIT SHALL HAVE RIBBED UNDERBODY AND INTEGRAL DRAIN PROVIDED FOR NON-CAULKING CONNECTION (LEAD CAULKED OPTIONAL) TO A 3" PIPE. DRAIN SHALL BE 18 GAUGE STAINLESS, FLAT TYPE, #430. MODEL SHALL CONFORM TO ANSI-Z-124.2 AND Z-124-6. AMERICAN STANDARD MODEL NO. 8344.112 (ADA) AND VACUUM BREAKER AT 3'-0" A.F.F. OR PER CODE REQUIREMENT. ACCEPTABLE ALTERNATE MANUFACTURER: E.L. MUSTEE -63 M; SWAN-MS 2424-3; ADVANCE TABCO-9-OP-20: ZURN-Z-1996 24x24.

UR-1 URINAL: (ADA COMPLIANT)

ELJER-161-1090 SAVON.

FIAT - MSB 2424.

AMERICAN STANDARD NO. 6501.010"WASHBROOK" VITREOUS CHINA, WALL HUNG URINAL, 1.0 GPF, COMPLETE WITHSLOAN "ROYAL" 186-1 FLUSH VALVE WITH VACUUM BREAKER AND SCREW DRIVER STOP, WALL HANGER, ETC. ACCEPTABLE ALTERNATE MANUFACTURERS: KOHLER-K-4960-ET BARDON; CRANE-7160 EMBASSY;

US-1 UTILITY SINK:

FLORESTONE MODEL 'FM', 23" X 22" FIBERGLASS REINFORCED POLYESTER RESINS, FLOOR UTILITY SINK WITH RUST FREE LEGS, LEVELERS, BACK "SHELF" (APPROX. 4" WIDE x 23"LONG SHALL BE "PLAIN" (NO SOAP DISH ETC.)

FOR MOUNTING FAUCETS & EYE WASH) FAUCETS SHALL BE ON RIGHT SIDE WITH THE EYE WASH ON THE LEFT SIDE. CHICAGO FAUCET ASSEMBLY NO. 895 WITH 3 1/2" SPOUT.

P-1 PUMP:

PUMP FOR H.W. RECIRCULATION SYSTEM - BELL & GOSSET MODEL NFB-8S/LW. 1/40 H.P., .38FLA., 115V.,1 PH RATED @4 GOM, @ 4' OF HEAD; BRONZE IN-LINE. TACO AS ALT. CONTROL OF PUMP SHALL BE BY CONNECTING IT TO ELECTRICAL CIRCUIT DESIGNATED "GANERAL SALES MAINTENANCE LIGHTS"

EW-1 EYE WASH:

EYEWASH (FAUCET MOUNT), BRADLEY MODEL S19-270HD. EYEWASH SHALL BE SUPPLIED THRU A MIXING VALVE THAT WILL FAIL TO IOEN IN COLD WATER BYPASS PER ANSI Z358.1. POWER MODEL ES150RB, BRADLEY OR LAWLER EQUAL. SET FLOW PER EYEWASH RECOMMENDATION (APPROX.. 1 GPM) AT 90 DEG. F

WC-1 WATER CLOSET: (ADA COMPLIANT)

AMERICAN STANDARD NO. 3043.102 TOP SPUD, MANDERA 17"H ELONGATED; 1.6 GPF SLOAN ROYAL # 111 FLUSH VALVE; SIPHON JET; FLOOR MOUNTED; VITREOUS CHINA WATER CLOSET; CHURCH # 295C OR EQ. BY BEMIS. SOLID PLASTIC, OPEN FRONT SEÄT LESS COVER WITH CHECK HINGES & CHINA BOLT CAPS. INSTALL 1" WATER SUPPLY PIPE @ 28 3/4" A.F.F. ACCEPTABLE ALTERNATE MANUFACTURERS: CRANE -3H701 HYMONT

ELJER-111-2145 SIGNATURE 17" KOHLER-K-4302-HIGHCREST.

WC-2 WATER CLOSET

AMERICAN STANDARD NO. 2234.015 TOP SPUD; MADERA ELONGATED, 1.6 GPF, SLOAN # 111 FLUSH VALVE; SIPHON JET, FLOOR MOUNTED; VITREOUS CHINA WATER CLOSET. CHURCH NO.295C OR EQ BY BEMIS. SOLID PLASTIC OPEN FRONT SEAT LESS COVER WITH CHECK HINGE AND CHINA BOLT CAPS. INSTALL WATER SUPPLY PIPE @ 25 5/8" A.F.F. ACCEPTABLE ALTERNATE MANUFACTURERS: CRANE-3325 WHIRLTON ELJER-111-2125 SIGNATURE

KOHLER-K-4350-WELL COMME.

NOTE: ALL PLUMBING FIXTURES SHALL BE WHITE UNLESS OTHERWISE NOTED.

WH-1G GAS FIRED WATER HEATER:

40 GALLONS, 18" DIA X 60" HIGH, 40,000 BTUH IMPUT, 41 GPH RECOVERY @ 90 DEG F. RISE, 3" FLUE UP THROUGH ROOF, 6 YEAR WARRANTY FOR PARTS AND TANK PER BRADFORD WHITE MODEL M-I-40T6FBN, STATE MODEL GS640YBRT OR A.O. SMITH MODEL GCV-40

WH 1E ELECTRIC WATER HEATER:

40 GALLONS, 18" DIA X 60" HIGH, 40 GPH RECOVERY ● 90 DEG F. RISE, TWO - 4.5 KW ELEMENTS @ 208 VOLT 3 PHASE, WIRED FOR SIMULTANEOUS OPERATION WITH 6 YEAR WARRANTY FOR PARTS AND TANK PER BRADFORD WHITE MODEL M-2-40T6DS, STATE MODEL ES6 40 DORT OR A.O. SMITH MODEL ECT-40.

DOMESTIC WATER PIPING HB-1 FREEZELESS WALL HYDRANT

WOODFORD MODEL B65 CONCEALED BOX TYPE NON-FREEZE, FLUSH WALL HYDRANT. ALL BRASS OR BRONZE CONSTRUC. WITH BRASS ROUGH BRONZE OR NICKLE BRONZE EXTERIOR FINISH INCLUDING BOX AND HINGE DOOR. FURNISH WITH COPPER TUBE CASING, INTERGRAL AUTOMATIC DRAINING, ANTI SIPHON VACUM BREAKER, LOOSE KEY-HANDLE, 3/4" COLD WATER INLET AND 3/4" GARDEN HOSE OUTLET. VERIFY WALL THICKNESS BEFORE ORDERING. ACCEPTABLE ALTERNATES OF EQUAL PRODUCT ARE JOSAM, SMITH, WADE, ZURN.

HB-2 HOSE BIB (2):

HOSE BIBB (HB-1) WALL FAUCET W/ 3/4" MAILE HOSE THREADED VACCUM BREAKER, WITH POLISHED CHROME FINISH, LOOSE KEY. WOODFORD MANUF. CO. MDL. NO. 24P-3/4. ROUGH-IN: 3/4" COLD WATER ALTERNATE MANUFACTURERS: JOSAM, J.R. SMITH, ZURN.

FLOOR DRAINS / FUNNELS

FD-1 - WITHOUT FUNNEL, CAST IRON BODY, 6" DIA. STRAINER OF NICKEL-BRONZE, 3" SIZE UNLESS ORDERED DIFFERENT PER: 30000 SERIES JOSAM SMITH 2010 SERIES 1100 SERIES WADE Z-415 SERIES

FD-1P - WITHOUR FUNNEL, PVC BODY WITH 6" DIA STRAINER, 3" SIZE UNLESS ORDERED DIFFERENT PER: SIOUX CHIEF 842-36PNR

FD-2 - WITH 4" NICKEL-BRONZE FUNNEL, CAST IRON BODY 6" DIA STRAINER PF NICKEL-BRONZE, 3" UNLESS ORDERED DIFFERENT, PER: 30000 SERIES JOSAM SMITH 2010 SERIES 1100 SERIES

Z-415 SERIES

FD-2P - WITH 4" NICKEL-BRONZE FUNNEL, PVC BODY DING AND 6" DIA STRAINER, 3" SIZE UNLESS ORDERED DIFFERENT PER: SIOUX CHIEF 842-36PNR & 863-FN

<u>CLEANOUTS</u>

FCO-1 - FLOOR TYPE WITH CAST IRON BODY, NICKEL-BRONZE RING AND SECURED COVER PER: JOSAM 55000 SERIES

FCO-1P - FLOOR TYPE SITH PVC BODY, NICKEL-BRONZE RING

AND SECURED COVER, PER: SIOUX CHEIF 842-4PNR. WCO-1 - WALL TYPE WITH 6" ROUND SS COVER PLATE, SCREW CAST IRON BODY, ABS THREADED PLUG PER: JOSAM 58600 SERIES

ZURN ZN-1400 SERIES WCO-1P - WALL TYPE, PVC BODY, WITH BRASS CLEANOUT PLUG, ROUND SS COVER PLATE AND OTHER FEATURES SIM TO WCO-1 PER SIOUX CHEIF 873-460.

WCO-2 - WALL TYPE WITH SMOOTH FACE COVER PLATE. SQUARE FRAME, CAST IRON BODY, 8"X8" NICKEL-BRONZE RING PER: JOSAM 58640 SERIES

4730 SERIES WADE 8480S SERIES ZURN ZN-1400 SERIES

ZURN ZN-1400 SERIES

GCO-1 - GRADE CLEAN OUT, YARD TYPE WITH CAST IRON BODY, RING AND COVER PER: JOSAM 55000 SERIES SMITH WADE

ZURN ZN-1400 SERIES STORM DRAINAGE PIPING

ROOF DRAINS

RD-1 - ROOF DRAINS - COATED CAST IRON BODY (PVC IS NOT PERMITTED) WITH ADJUSTABLE EXTENSION, LOW SILHOUETTE POLYPROPÝLENE VANDAL PROOF SECURED DOME, CAULKED OUTLET AND A METAL UNDER DECK CLAMP. PER: JOSAM 21500 SERIES SMITH 1015 SERIES

WADE 3000 SERIES Z-100 SERIES ZURN

CHECK VALVES

WHEN DOUBLE TESTABLE CHECK VALVES RE REQUIRED (WALL AND POST HYDRANTS ETC.). THEY SHALL BE INSTALLED 5 FT. MAX ABOVE FLOOR AS FOLLOWS: a. AT RECEIVING DOOR MOUNT ON WALL, THEN TO

WALL HYDRANT. b. WHEN WATER DROPS TO SERVE 1HR PHOTO SINK, TAKE A BRANCH LINE WITH SHUT-OFF VALVE AND "FEED" TO CHECK VALVE THEN UP IN PARTITION TO ABOVE CEILING, RUN ABOVE CEILING TO HYDRANT.

c. HYDRANT ON ROOF-BRANCH LINE SHALL BE CONNECTED TO CHECK VALVES ON WALL IN PASSAGE #1 THEN UP WALL TO HYDRANT.

MOESER & ASSOCIATES 206 AYER ROAD HARVARD. MA 978-456-6905 **ARCHITECT**

DRAWINGS/SPECIFICATIONS BY:

 □ WALGREENS¹ LANDLORD'S CONSULTANT

ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

■ WALGREENS' CONTRACTOR LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

NEW ■	BUILDING	STORE
REMODELING		REMODELING

ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AS SIGNIFIED BY MY HAND AND SEAL.

REVISIONS

CERTIFICATION AND SEAL

DESCRIPTION

FISCAL 2007 CRITERIA - STORE #12326

WALGREENS (NWC) WASHINGTON & ALLEN AVES. PORTLAND, MAINE

DRAWING TITLE

PLUMBING SCHEDULES, NOTES AND DETAILS

CADD PLOT:	SCALE: AS NOTED	DRAWING NO.	
VOID PLOT:	DRAWN BY: DATE: 3-26-09	P2.1	
RELEASED TO CONSTRUCTION	REVIEWED BY:		

NO.

DATE BY

HEREBY CERTIFY

THAT THIS PLAN AND SPECIFICATION WAS

PREPARED BY ME

OR UNDER MY DIRECT

SUPERVISION AND THAT

AM A DULY REGISTERED