GENERAL NOTES

1 DRAWINGS ARE DIAGRAMMATIC ONLY AND REPRESENT THE GENERAL SCOPE OF THE WORK.
REVIEW THE GENERAL NOTES, SPECIFICATIONS AND PLANS FOR ADDITIONAL REQUIREMENTS
THAT MAY NOT BE SPECIFICALLY CALLED OUT IN THIS PORTION OF THE CONSTRUCTION
DOCUMENTS. NOTIFY THE ARCHITECT OF ANY CONFLICTS OR
DISCREPANCIES PRIOR TO SUBMISSION OF BID.
2 VERIFY LOCATION AND DEPTH OF UTILITIES AT ALL POINTS OF CONNECTION INDICATED ON

3 COORDINATE ALL WORK WITH OTHER TRADES AND CONTRACTORS. COORDINATE PIPING INSTALLATION WITH STRUCTURAL GRADE BEAMS, FOOTINGS, COLUMN PIERS, ETC. SLEEVE PIPING THROUGH GRADE BEAMS, FOOTING, ETC. WHERE REQUIRED AND AS NOTED ON PLANS. COORDINATE SLEEVE INSTALLATIONS WITH THE ARCHITECT, STRUCTURAL ENGINEER, STRUCTURAL CONTRACTOR AND GENERAL CONTRACTOR BEFORE CONCRETE IS INSTALLED. PIPING INVERTS AND SLOPE SHALL BE CLOSELY COORDINATED TO AVOID CONFLICTS WITH ALL OTHER TRADES BELOW SLAB WORK.

4 COORDINATE PIPE ROUTING AWAY FROM ELECTRICAL PANELS. DO NOT ROUTE PIPING OVER ELECTRICAL PANELS.

5 PIPING IN FINISHED AREAS SHALL BE ROUTED CONCEALED; EXPOSED PIPING, WHERE NECESSARY, SHALL BE ROUTED AS HIGH AS POSSIBLE AND TIGHT TO WALLS.

6 REFER TO INSTALLATION SCHEDULE DATA FOR THE SIZE OF PIPING CONNECTIONS AND MOUNTING HEIGHTS OF EACH FIXTURE.
 7 ALL PLUMBING FIXTURE SHUT-OFF AND/OR BALANCING VALVES INSTALLED IN PIPE CHASES SHALL BE ACCESSIBLE FROM JUST ABOVE THE CEILING LINE OR ACCESS DOORS PROVIDED

LOW IN CHASE WALL.

8 SANITARY WASTE PIPING 4" & LARGER SHALL BE INSTALLED WITH A PITCH OF 1/4" PER 1-0".

9 ALL UNDERSLAB PIPING SHALL BE INSTALLED TO PROVIDE NO LESS THAN 2" OF COVER

BETWEEN THE PIPING AND THE FLOOR SLAB.

10 VENT AND WATER PIPING SHALL PITCH TO DRAIN.

DRAWINGS BEFORE START OF PROJECT.

11 PROVIDE FIXTURE STOPS ON ANY WATER SUPPLY IMMEDIATELY ADJACENT TO PLUMBING FIXTURES.

12 CLEAN FAUCET AERATORS AND PIPE STRAINERS PRIOR TO TURNING BUILDING OVER TO THE OWNER.

13 PROVIDE TRAP PRIMERS WHERE REQUIRED BY LOCAL AUTHORITIES.
14 VALVES SHALL BE LINE SIZE UNLESS OTHERWISE NOTED.

15 STORM DRAIN PIPING SHALL BE INSTALLED WITH A PITCH OF 1/8" PER 1-0".

16 THE TERM "PROVIDE" SHALL MEAN "TO FURNISH, INSTALL AND CONNECT COMPLETELY".

16 THE TERM "PROVIDE" SHALL MEAN "TO FURNISH, INSTALL AND CONNECT COMPLETELY".

17 ENTIRE PLUMBING INSTALLATION SHALL BE IN COMPLIANCE WITH ALL CURRENT LOCAL, STATE
AND FEDERAL
CODES AND STANDARDS.

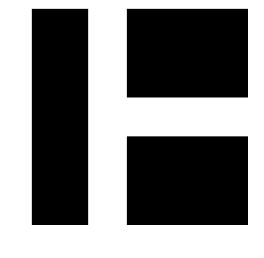
18 OSHA RULES, REGULATIONS AND REQUIREMENTS, AND ANY STATE AND LOCAL REQUIREMENTS FOR SAFETY SHALL BE FOLLOWED BY THE CONTRACTOR

LEGEND

=====		EXISTING PIPING BELOW FINISHED FLOOR TO BE REMOVED	 0	CIRCULATING PUMP	EWC-X	ELECTRIC WATER COOLER
	XS	EXISTING SANITARY PIPING BELOW FINISHED FLOOR	 5 ———	CHECK VALVE	<u>FCO</u>	FLOOR CLEANOUT
	S	SANITARY PIPING BELOW FINISHED FLOOR	 ₩	SHUT-OFF VALVE	FD-X	FLOOR DRAIN
	XSD	EXISTING STORM DRAIN PIPING BELOW FINISHED FLOOR	 Ø ———	THERMOMETER	FS-X	FLOOR SINK
	SD	STORM DRAIN PIPING BELOW FINISHED FLOOR	 ⊳	TRANSITION	HB-X	HOSE BIBB
	XV	EXISTING VENT PIPING BELOW FINISHED FLOOR	T	CAP	<u>L-X</u>	LAVATORY
=====	٧	VENT PIPING BELOW FINISHED FLOOR	0	FLOOR CLEANOUT	MR	MOP RECEPTOR
		EXISTING PIPING ABOVE FINISHED FLOOR TO BE REMOVED	\	FLOOR DRAIN	<u>SA "X"</u>	SHOCK ARRESTOR (P.D.I RATING)
	XCW	EXISTING COLD WATER PIPING ABOVE FINISHED FLOOR	上	FREEZE PROOF WALL HYDRANT	SH-X	SHOWER
_	CW	COLD WATER PIPING ABOVE FINISHED FLOOR	\perp	HOT WATER HOSE BIBB	<u>SK-X</u>	SINK
	XHW	EXISTING HOT WATER PIPING ABOVE FINISHED FLOOR	C—	PIPE DROP	<u>TP-X</u>	TRAP PRIMER
_	HW	HOT WATER PIPING ABOVE FINISHED FLOOR	0-	PIPE RISE	<u>UR-X</u>	URINAL
	XHWR	EXISTING HOT WATER RETURN PIPING ABOVE FINISHED FLOOR	<u>AP</u>	ACCESS PANEL	WC-X	WATER CLOSET
_	HWR	HOT WATER RETURN PIPING ABOVE FINISHED FLOOR	DCP-X	DOMESTIC CIRCULATING PUMP	<u>WH-X</u>	WALL HYDRANT
	XS	OXYGEN PIPING ABOVE FINISHED FLOOR	EEW-X	EMERGENCY EYEWASH	AFF	ABOVE FINISHED FLOOR
_	S	SANITARY PIPING ABOVE FINISHED FLOOR	ET-X	EXPANSION TANK	BFF	BELOW FINISHED FLOOR
	XSD	EXISTING STORM DRAIN PIPING ABOVE FINISHED FLOOR			DN	DOWN
_	SD	STORM DRAIN PIPING ABOVE FINISHED FLOOR			TYP.	TYPICAL
	XV	EXISTING VENT PIPING ABOVE FINISHED FLOOR			VTR	VENT THROUGH ROOF

	PLUMBING FIXTURE INSTALLATION SCHEDULE											
FURNISHED & INSTALLED BY PLUMBING CONTRACTOR												
		BRANCH SIZE				BASIS OF DESIGN FIXTURE SPECIFICATIONS	BASIS OF DESIGN SUPPLY FITTING FIXTURE SPECIFICATIONS					
TAG	DESCRIPTION	w	V	cw	HW	REFER TO THE SPECIFICATIONS FOR APPROVED EQUALS AND DETAILED DESCRIPTIONS	REFER TO THE SPECIFICATIONS FOR APPROVED EQUALS AND DETAILED DESCRIPTIONS	MOUNTING HEIGHT				
WC-1	FLOOR MOUNTED TANK TYPE WATER CLOSET	3"	2"	1/2"	-	KOHLER SAN SOUCI ROUND FRONT MODEL K-4007-0	-	15 1/2"				
L-1	COUNTERTOP LAVATORY	2"	1 1/2"	1/2"	1/2"	KOHLER FARMINGTONMODEL K-2905-1	SLOAN SENSOR FAUCET MODEL EFX 200.000.0000	30"				
SK-1	DROP IN TWO BOWL SINK	2"	1 1/2"	1/2"	1/2"	ELKAY DROP-IN SINK MODEL LRADQ332250-3	DELTA ADDISON COLLECTION SINGLE HANDLE PULL DOWN FAUCET MODEL 9192-DST	30"				
WF-1	WALL HUNG WASH FOUNTAIN	2"	1 1/2"	1/2"	1/2"	INTERSAN SOLID SURFACE THREE STATION SANIFOUNT WASH BASIN MODEL SANIF3-2-PB-1.5L	PROVIDED WITH WASH BASIN	30"				
OB-1	WASHING MACHINE OUTLET BOX	2"	1 1/2"	1/2"	1/2"	SIOUX CHIEF WASHING MACHINE OUTLET BOX MODEL 696-G2313MF, PROVIDE SECONDARY DRAINAGE FUNNEL SIOUX CHIEF MODEL 696-CF	- -	36"				
OB-2	DISHWASHER OUTLET BOX	2"	1 1/2"	1/2"	1/2"	SIOUX CHIEF DISHWASHER OUTLET BOX MODEL 696-1010MF SUPPLY BOX & 696-3F DRAIN BOX	-	24"				

———— V VENT PIPING ABOVE FINISHED FLOOR



HARRIMAN

AUBURN PORTLAND PORTSMOUTH BOSTON

CENTRAL MAINE COMMUNITY COLLEGE ECE AREA RENOVATION

AUBURN, MAINE

Harriman Project No. 16611

Harriman Project No.

Key Plan

Proj North

Date Description

03-29-17 CONSTRUCTION DOCUMENTS

CLIFTONW

GREIM
NO 6405

CENSONAL

Issues and Revisions

LEGEND SCHEDULES, GENERAL NOTES & DETAILS

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