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PIPE DROPPING DOWN	PIPE RISING UP	PIPE DROPPING DOWN	PIPE RISING UP
TEE OUTLET DOWN	TEE OUTLET UP	TEE OUTLET DOWN	TEE OUTLET UP
VALVE IN PIPE OR DROP	VALVE IN PIPE OR DROP	VALVE IN PIPE OR DROP	VALVE IN PIPE OR DROP
NPS	NPS	NPS	NPS
DOUBLE CHECK VALVE ASSEMBLY	DOUBLE CHECK VALVE ASSEMBLY	DOUBLE CHECK VALVE ASSEMBLY	DOUBLE CHECK VALVE ASSEMBLY
BACKFLOW PREVENTER	BACKFLOW PREVENTER	BACKFLOW PREVENTER	BACKFLOW PREVENTER
DRILL VALVE	DRILL VALVE	DRILL VALVE	DRILL VALVE
CAP ON END OF PIPE	CAP ON END OF PIPE	CAP ON END OF PIPE	CAP ON END OF PIPE
FLUSH	FLUSH	FLUSH	FLUSH
FLOOR DRAIN	FLOOR DRAIN	FLOOR DRAIN	FLOOR DRAIN
WATE VALVE	WATE VALVE	WATE VALVE	WATE VALVE
NOISE DAMP	NOISE DAMP	NOISE DAMP	NOISE DAMP
VALVE IN VALVE BOX	VALVE IN VALVE BOX	VALVE IN VALVE BOX	VALVE IN VALVE BOX

PLUMBING SCOPE OF WORK INCLUDES, BUT IS NOT LIMITED TO:

1. REMOVAL OF EXISTING WATER SERVICE
2. THE INSTALLATION OF NEW PLUMBING FIXTURES AND ALL ASSOCIATED PIPING AND ACCESSORIES.
3. THE INSTALLATION OF NEW SANITARY AND DOMESTIC WATER SERVICES.

NOTE: THE SCOPE OF WORK DESCRIPTION IS PROVIDED TO GIVE AN OVERALL "BIG PICTURE" DESCRIPTION OF THIS PROJECT. P.C. IS RESPONSIBLE TO REVIEW ALL ENGINEERING & ARCHITECTURAL DRAWINGS & VISIT THE SITE IF NEEDED, PRIOR TO SUBMITTING BID.

2020 NEW YORK STATE BUILDING CODE
2020 NEW YORK STATE MECHANICAL CODE
2020 NEW YORK STATE PLUMBING CODE
2020 NEW YORK STATE ENERGY CONSERVATION CODE

Drainage Piping Installation

704.1 Slope of Horizontal Drainage Piping.

Horizontal drainage piping shall be installed in uniform alignment at uniform slopes. The minimum slope for drainage piping shall be in accordance with Table 704.1.

TABLE 704.1
SLOPE OF HORIZONTAL DRAINAGE PIPE

PIPE SIZE (INCHES)	MINIMUM SLOPE (INCH PER FOOT)
2 1/2 OR LESS	1/4
3 TO 6	1/8
8 OR LARGER	1/16

1. ALL ADHESIVES, SEALANTS, PAINTS & COATINGS APPLIED TO THE INTERIOR OF THE BUILDING (WITHIN THE WEATHER PROOFING SYSTEM, INCLUDING WALL CAVITIES) MUST NOT EXCEED THE LEED VOC LIMITS. PROVIDE A VOC SUBMITTAL AND MSDS FOR ALL ADHESIVES, SEALANTS, PAINTS AND COATINGS TO BE APPLIED.

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MARK	DESCRIPTION	SERVICE					BASED ON:			REMARKS	
		TRAP	SW	V	CW	TW	HW	ITEM	MANUFACTURER		MODEL
PF-5	SERVICE SINK	3"	3"	2"	10"	-	10"	FAUCET DRAIN TRIM	MUSTEE	6SM	FAUCET AMERICAN SAFARI DRAIN PART 212

NOTES:
 1. PROVIDE ALL REQUIRED HANGERS, MOUNTING BRACKETS, AND HARDWARE FOR A COMPLETE INSTALLATION PER MANUFACTURER'S INSTRUCTIONS.

TAG	MANUFACTURER	MODEL	LOCATION	HEATER KW	STORAGE CAPACITY GALL.	STORAGE WATER TEMP SETPOINT (DEG F)	ELECTRICAL V-PH-HZ	AMPS	HAD (IN)	DIMENSION	APPROX SHIPPING WEIGHT (LBS)
WH-1	BRADFORD WHITE	LE120L3-3	JANITOR CLOSET	1.5	19	140	120-140	12.5		24.75x18	50

NOTES:

TAG	TYPE	MANUFACTURER	MODEL	SERVICE
FD-1	ADJUSTABLE	ZURN	FD-2320-R5	ALL SPACES

NOTES:

1. PROVIDE THE FOLLOWING FOR FD-1: CHROME PLATED STRAINER ASSEMBLY, 8" NICKEL HEAD ASSEMBLY, AND VANDAL PROOF.

TAG	MANUFACTURER	MODEL	LOCATION	SIZE (IN)	PRESSURE DROP (PSI)
R22-1	WATTS	L7009-S	SPRINKLER ROOM	2	10

NOTES:

1. PROVIDE STRAINER.

TAG	TYPE	MANUFACTURER	MODEL
NFHB	WALL HYDRANT	ZURN	Z1320XL

SHEET NO.	SHEET NAME	REVISION NO.	REVISION DATE
K-P-01	PLUMBING NOTES, ABBREVIATIONS AND DRAWING LIST	0	-
K-P-21	PLUMBING GROUND FLOOR DEMOLITION PLAN	0	-
K-P-21	PLUMBING GROUND FLOOR CONSTRUCTION PLAN	0	-
K-P-81	PLUMBING DETAILS	0	-

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	REVISION
	AS BUILT - CHANGES
	☐
	CONTRACTOR
	NAME
	SIGNATURE
	TITLE
	DATE

_____ DATE	_____ PROJECT COORDINATOR	
	_____ NAME	_____ SIGNATURE
	_____ TITLE	_____ DATE

WESTCHESTER COUNTY, NEW YORK
DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
DIVISION OF ENGINEERING

CONTRACT NUMBER	SHEET NUMBER
22-523	K-P-01
DWG NO.: 545 of 684	
SCALE: AS INDICATED	
DATE: 08/23/2022	
DWG FILE NUMBER	REV. NO.
1-118-P-1204-0	0