







	EXISTING PIPING, FIXTURES, ETC. TO REMAIN			
+ + + +	EXISTING PIPING, FIXTURES, ETC. TO BE REMOVED			
	NEW PIPING, FIXTURES, ETC.			
—• —	COLD WATER PIPING			
••	HOT WATER PIPING			
-••-	HOT WATER RETURN PIPING			
	PLUMBING VENT PIPING			
— SAN —	SANITARY PIPING			
= SAN =	SANITARY PIPING (UNDERGROUND)			
—ESAN —	EXISTING SANITARY PIPING			
=ESAN=	EXISTING SANITARY PIPING (UNDERGROUND)			
	FLOW DIRECTION WITHIN PIPE			
1	CLEANOUT			
<u> </u>	CLEANOUT DECK PLATE			
─ ₩─	SHUT-OFF VALVE			
─────	COMBINATION BALANCING & SHUT-OFF VALVE			
<i>—</i> Ø—	CHECK VALVE			
ᢒ᠇ᠬᢇ᠊ᢒ	PIPE CONNS. (BOTTOM; TOP 45 OR 90; PIPE UP			
*	PLUMBING FIXTURE IDENTIFICATION			
P.C.	PLUMBING CONTRACTOR			
G.C.	GENERAL CONTRACTOR			
HVAC	HVAC CONTRACTOR			
VTR	VENT THRU ROOF			
FAI	FRESH AIR INTAKE			
FD	FLOOR DRAIN			
PRV	PRESSURE REDUCING VALVE			
€P *	CIRCULATOR PUMP IDENTIFICATION			
(SP)	SUMP PUMP IDENTIFICATION			
(HWH)	HOT WATER HEATER IDENTIFICATION			
•	POINT OF CONNECTION			
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MADIC	SEE SCOPE NOTE #1 BELOW DESCRIPTION	BRANCH SIZE				
MARK	DESCRIFTION	W	V	Н	С	G
A1	WALL MOUNTED WATER CLOSET (FLUSH VALVE)	4"	2"	_	1"	-
A2	WALL MOUNTED WATER CLOSET (FLUSH VALVE) (HANDICAPPED)	4"	2"	_	1"	_
В	WALL MOUNTED LAVATORY (HANDICAPPED)	1-1/2"	1-1/2"	1/2"	1/2"	_
С	URINAL — WALL MOUNTED	3"	2"	_	1/2"	_
D	WATER COOLER (HANDICAPPED) - REMOVE & REPLACE WITH NEW	2"	1-1/2"	-	1/2"	_
Ε	MOP RECEPTOR	3"	2"	3/4"	3/4"	_
F	SLOP SINK	3"	2"	3/4"	3/4"	_
G	PANTRY SINK	2"	1-1/2"	1/2"	1/2"	_
Н	SHOWER	3"	2"	3/4"	3/4"	_
X	EXISTING FIXTURE TO BE REMOVED	-	_	_	_	_
R	EXISTING FIXTURE TO REMAIN	_	_	_	_	

REMOVAL NOTES

- 1 REMOVE ALL PLUMBING FIXTURES, EQUIPMENT, SPECIALTIES, DRAINS, CONTROLS, HANGERS, BASES, SUPPORTS, PIPING, VALVES, TUBING AND PLUMBING ACCESSORIES THAT ARE NOT INCORPORATED IN THE NEW LAYOUT.
- 2 WHERE REMOVAL IS INDICATED OR IMPLIED OR NOT INCORPORATED IN THE NEW LAYOUT, THE ITEM ITSELF IS TO BE REMOVED COMPLETELY TOGETHER WITH ALL CONNECTING PIPING, SPECIALTIES, SUPPORTS, CONTROLS, ETC. CONNECTING PIPING IS TO BE REMOVED BACK TO MAINS WHERE THEY ARE TO BE CAPPED OR DISCONNECTED. THIS INCLUDES ALL GAS, SANITARY, VENT, WATER, COMPRESSED AIR, ACID WASTE, VACUUM, AND PUMP DISCHARGE PIPING. REFER TO DIVISION I OF SPECIFICATION FOR CUTTING AND PATCHING
- (3) WHERE EXISTING PIPING ENTERS INACCESSIBLE TRENCHES, TUNNELS, SHAFTS, WALLS AND CEILINGS INSIDE THE EXISTING BUILDING, IT SHALL BE CUT BACK AT LEAST 2" INTO SUCH INACCESSIBLE SPACES AND SHALL BE SUITABLY CAPPED AND SEALED BY THE
- 4) THE CONTRACTOR SHALL EXERCISE NORMAL CAUTION TO PREVENT UNNECESSARY CUTTING AND DAMAGE TO THE EXISTING BUILDING. ANY EXCESSIVE DAMAGE AS DETERMINED BY THE OWNER SHALL BE REPAIRED AND PAID FOR BY THE CONTRACTOR CAUSING THE DAMAGE.
- (5) ALL DEMOLISHED EQUIPMENT ETC. EXCEPT THOSE ITEMS SPECIFICALLY REQUESTED BY THE OWNER SHALL BECOME THE CONTRACTORS PROPERTY, SHALL BE REMOVED FROM THE PREMISES, AND DISPOSED OF LEGALLY.

SCOPE NOTES

- 1 RE-INSTALL ALL FIXTURES, WALL/FLOOR CLEANOUT COVERS, FLOOR DRAIN COVERS, ETC. REMOVED BY OWNER. RECONNECT FIXTURES TO EXISTING FIXTURES CARRIERS, ASSOCIATED WATER PIPING AND DRAIN CONNECTIONS. PROVIDE ALL NEW P-TRAPS, FLUSH VALVES, PIPE INSULATION (WHERE REMOVED OR DAMAGED). EACH PIPE DROP TO FIXTURE OR PIPE RISERS WILL REQUIRE A MINIMUM OF 36" OF PIPE INSULATION. ALL NEW PIPING INSULATION SHALL BE NEOPRENE TYPE.
- REMOVE AND REPLACE EXISTING ELECTRIC DOMESTIC HOT WATER HEATER WITH NEW. CONNECT TO EXISTING ASSOCIATED PIPING. EXISTING HEATER SHALL BE PROTECTED AND

TURNED OVER TO OWNER.

EMAIN E REMOVED	AS PER USA CONGRESS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990 ALL IDEAS AND DESIGNS INCLUDING
	AS PER PROTECT
VALVE D; PIPE UP)	

10-18-2021 DATE ISSUED TO 30"x42" DRAWN BY BGA FILE NO. CHECKED BY 21444.01 BGA

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KEY PLAN (P101)

S.E.D. CONTROL NUMBER:

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