

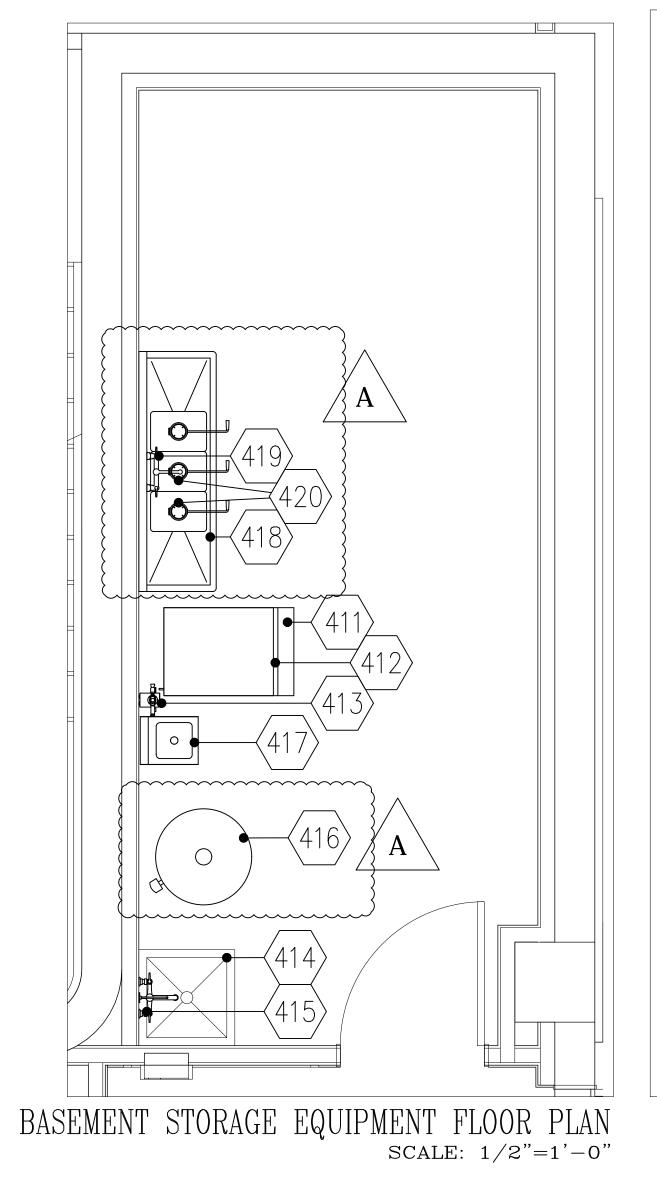
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	Х	100 1	1 Quantum	_SS	Solid Shelving Unit	See Written Specs for Configuration											100
	Х	101 1	1 Krowne	KR19-64C	Underbar 4 Comp Sink	1st Compartment DUMP Sink						1/2"	12" 1/2" 12"			PVC to Floor Sink	101
	Х	102 1	1 Krowne	KR19-36DP	Ice Bin	w/ Full Cover								1"		PVC to Floor Sink	102
	X	103 1		KR24-12ST	Hand Sink					1		1/2"	12" 1/2" 12"	17	1 1/2"	8"	103
	Х	104 1		UCR60AHC	Undercounter Refrigerator		X	5-15P 115	1 3	<del>                                     </del>	Wire Inside Cabinet						104
	X		1 BUNN	53400.0101	Coffee Brewer	Inlet from Filter	X	120/240	1 25	36"		1/2"				Inlet from Filter #106, Backflow #1022 Required	105
<b>⊢</b>	X	106 2		BEV165	Water Filtration System	Filter feeds #105 & 110						1/2"	36"			Outlet to #105 & 107	106
	X	107 1	1 Krowne	KR24-T14R	Underbar Trash Chute												107
	X	108 1		MDXS ON DEMAND	Coffee Grinder			5-15P 110	1 3	36"							108
	X	109 1	1 Beverage Air	UCR36AHC	Undercounter Refrigerator	1,	X	5-15P 115	1 2	1/6 24"		. /- !!					109
	X	110 1	1 Nuova Simonelli	AURELIA WAVE VOL 2GR	· ·	w/ Filter Accessory	X	220	1 22	36"	'	1/2"		. 1"	/ . !!	Copper to Floor Sink, Plumb w/ Inline Filter, BF #1022	110
	X	111 1		KR24-12ST	Hand Sink	1,5				+		1/2"		''	1 1/2"		111
	X	112 1	1 Micro Matic	DP-1604	Rinser Tray	w/ Pressure Kit		5 455 445	4 25	1/1/2	,	1/2"	FIL1	411		Pipe with Pressure Regulator, Inlet from Filter #106, BF #1013	
	X	113 1	<del> </del>	DD58HC-1-S	Draft Beer Cooler	w/ 2 - 2 Tap Columns		5-15P 115	1 2.5	1/4 24"				1"		PVC to Floor Sink	113
-	X	114 1	1 Structural Concepts	CO4324R-UC	Open Display Merchandiser			5-15P 110-120		<del> </del>	Wire Inside Cabinet	4 /2!!	FU T				114
	X	115 1		CU3030SA-1	Undercounter Ice Machine, 300lb	Con Maith and Connection	X	5-15P 115	1 12.8	36"		1/2"	FILI			Inlet from Filter #106, Backflow #1013 Required	115
	X	200 1	1 Quantum/FUTURE	_GY	Wire Shelving Unit	See Written Specs for Configuration	<del>                                     </del>	F 15D 115	1 20	1/2 /0'	1						200
	X	201 1	1 Turbo Air/FUTURE	M3R47-2-N	Reach-In Refrigerator			5-15P 115	1 2.8	1/3 48"							
	X	202 1 203 1		M3F47-2-N H9320-52	Reach-In Freezer Water Filter System, Twin		<del>                                     </del>	5-15P 115	1   6.3	2/3   48		1/2"	72"				202
	X	203 1	·	B-500SF	Ice Bin, 500lb					+		1/2	1/2	1"		PVC to Floor Sink	204
	^ <u> </u>	205 1	1 Hoshizaki/FUTURE	KM-901MAJ	Ice Machine, 900lb, Air Cooled		+ <del>-   -   -   -   -   -   -   -   -   - </del>	208	1 13	72"	1	1/2"	LII T	1"		Inlet from Filter #203, PVC to Floor Sink, Backflow #1013	205
	<u>x</u>		1 John Boos/FUTURE	PBHS-W-0909-P-SSLR	Hand Sink	Mount @ 34" to Top of Sink	+^+	200	1 13	+ + /2			21" 1/2" 21"	<u>т</u>	1 1/2"	, ,	206
	X	300 1		GY	Wire Shelving Unit	See Written Specs for Configuration	+ + -			+ + -		1/2	21 1/2 21		1 1/4	10	300
	X	301 1	1 John Boos	PB-MSS824-X	Wall Shelf w/ Mop Rack, 8"x24"	Mount @ 60" to shelf	+ + -			+ + -							301
	X		1 T&S Brass	B-0665-BSTP	Service Sink Faucet	Modifice of to shell				+++		1/2"	33" 1/2" 33"	1			302
x			1 Zurn	Z1996-24	Mop Sink, 24"x24" Fiberglass					+++		1,2	33 1,2 33		3"	0"	
X			1 By GC	WATERHTRELEC	Water Heater, Electric	Size by Engineer-See Engineering Plan	+ x + -	208	1 30	72"	1	3/4"	66"	1"		Copper to Floor Sink	303 304
X		[304] ]	T IRA GC	INVALERHIKELEC	vvater Heater, Electric	Size by Engineer-See Engineering Plan	X	208	I   30			3/4"	סט	1"		Copper to Floor Sink	304

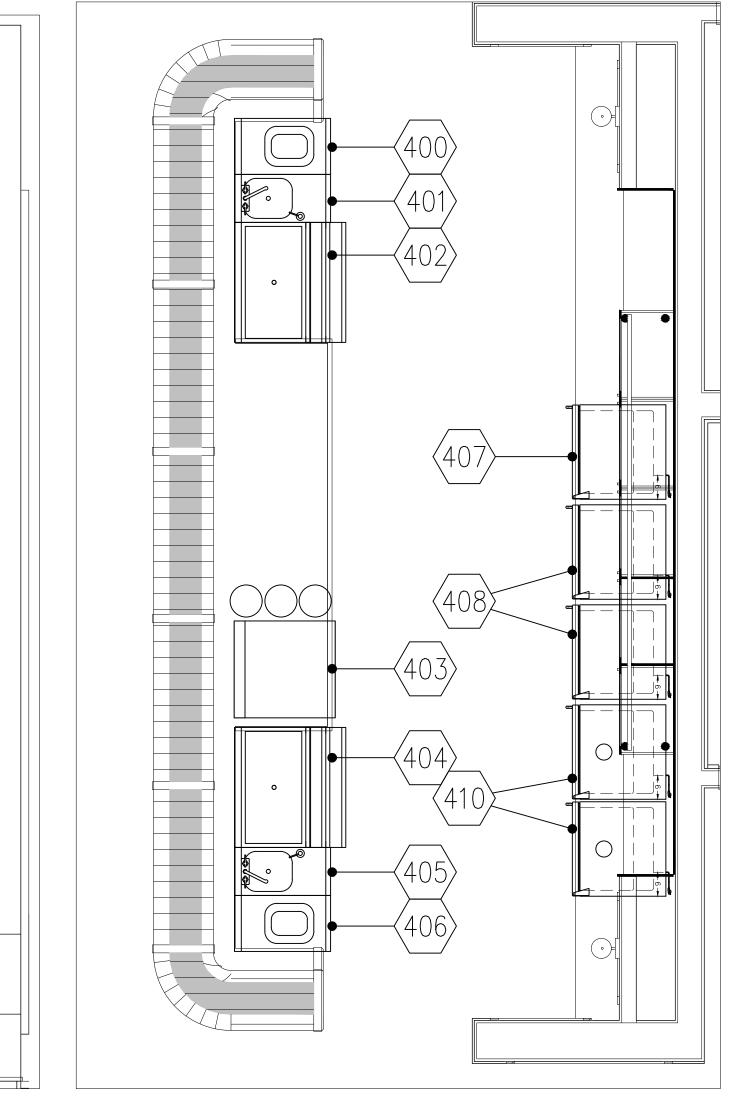
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HEALTH DEPT COMMENTS
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BASEMENT	EQUIPMENT	FLOOR	PLAN
	S	CALE: 1/2	=1'-0"

							ı	EQUIPME	NT SCH	IEDULE											
\delta P\$	AND SECULAR	or o	Model	Description	Equipment Remarks	/×	and Ord at				HR Life	Etrical Rough in Act Electrical Remarks	\( \text{\cdots}	d du att	a site	In Aft Size of Rough	indirect wa	ste site was	ste site Rough In Aft  jite t Maste Rough In Arts  jite t Maste Rough In Arts	Herr M	Murringet
	Х	400 1 Krowne	KR24-T14R	Underbar Trash Chute																400	
	Х	401 1 Krowne	KR24-12ST	Underbar Hand Sink									1/2"	12'	1/2"	12"	1 1/2'	' 8"		401	
	Х	402 1 Krowne	KR19-30DP	Underbar Ice Bin												1"			PVC to Floor Sink	402	
	Х	403 1 Jackson WWS	DISHSTAR LTH	Dishwasher, Undercounter		X		115	1 1	10	1 18"				1/2"	12" 1 1/	2"		Copper to Floor Sink	403	
	Х	404 1 Krowne	KR19-30DP	Underbar Ice Bin												1"				404	
	Х	405 1 Krowne	KR24-12ST	Underbar Hand Sink									1/2"	12'	1/2"	12"	1 1/2'	' 8"		405	
	Х	406 1 Krowne	KR24-T14L	Underbar Trash Chute																406	
	Х	407 1 Summit	ACF48WCSSADA	Reach-In Undercounter Freezer			X 5-15F		1 1	1.5	18"									407	
	Х	408 1 Summit	AL57G	Reach-In Undercounter Refrigerator			X 5-15F	115	1 1	1	18"									408	
	Х	409 1 Summit	SBC58BLBIADACFTWIN	Cold Brew Coffee Dispenser			X 5-15F	115	1	1.2	18"									409	
	Х	410 1 Summit	SBC58BLBIADALOCK	Draft Beer Cooler			X 5-15F	115	1	1.2	18"									410	
	Х	411 1 Hoshizaki	B-300SF	Ice Bin, 300lb, 22"												1"			PVC to Floor Sink	411	
	Х	412 1 Hoshizaki	KM-520MAJ	Ice Machine, 500lb Air Cooled		X		115	1 1	10.6	78"	Provide Shutoff @ Machine	1/2"	FIL	-	1"	1		Inlet from Filter, PVC to Floor Sink	412	
	Х	413 1 Hoshizaki	H9320-51	Water Filter System									1/2"	72'	'				Outlet to Machine	413	
Х		414 1 Zurn	Z1996-24	Mop Sink, 24"x24" Fiberglass													3"	0"		414	
	Х	415 1 T&S Brass	B-0665-BSTP	Service Sink Faucet									1/2"			33"				415	
	Х	416 1 By GC	WATERHTRELEC	Water Heater, Electric	Size by Engineer-See Engineering Plan	X		208	1	30	72"		3/4"	66'	'	1"			Copper to Floor Sink	416	
	Х	417 1 John Boos	PBHS-W-0909-P-SSLR	Hand Sink	Mount @ 34" to Top of Sink								1/2"	21'	1/2"	21"	1 1/2'	' 18"		417	
	Х	418 1 John Boos	E3S8-1014-10T15	3 Comp Sink																418	
	Х	419 1 T&S Brass	B-0232	Wall Mount Faucet									1/2"	18'	1/2"	18"				419	
	Х	420 1 T&S Brass	B-3950	Twist Waste Valve												1 1/	2"		ABS to Floor Sink	420	

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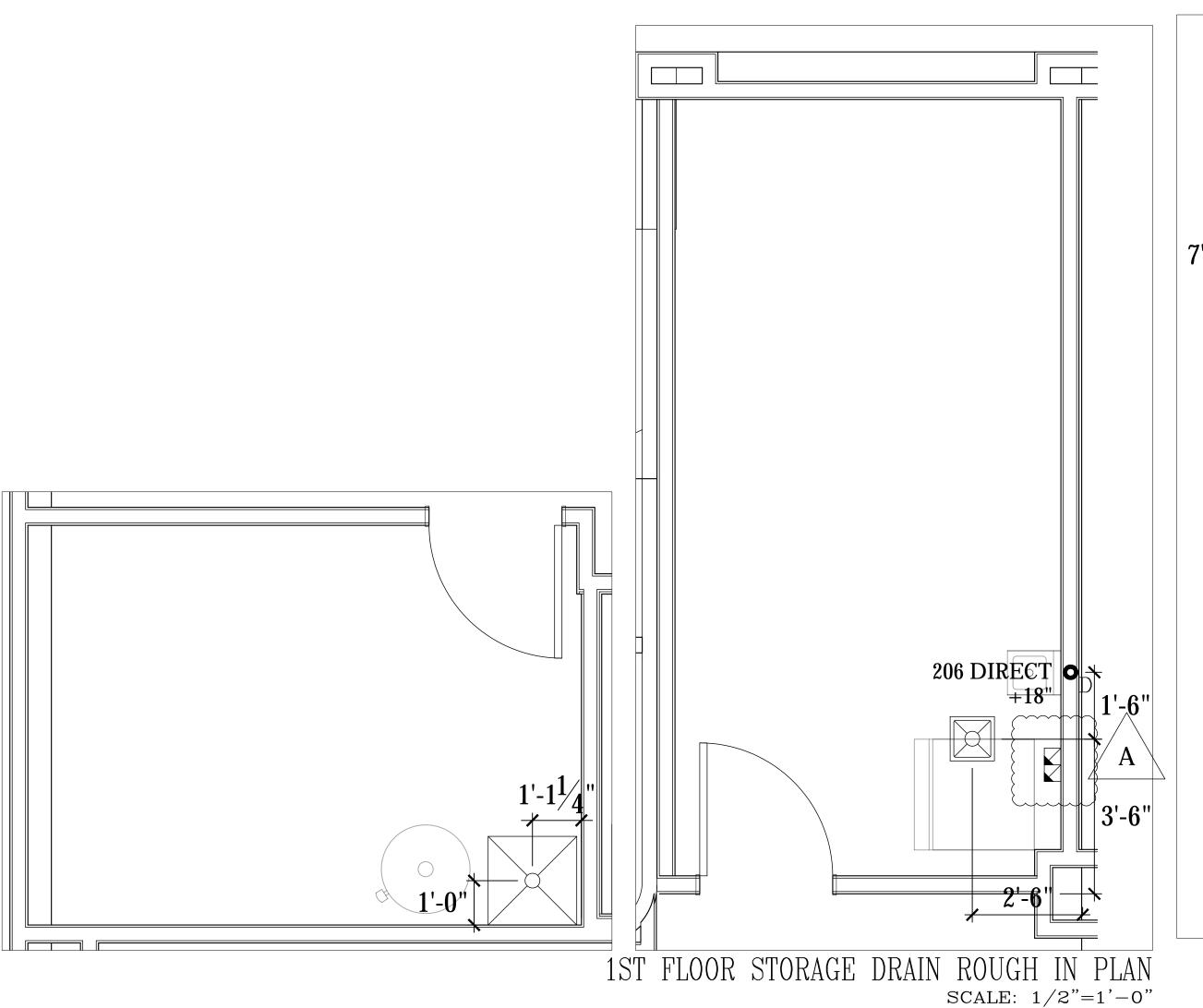
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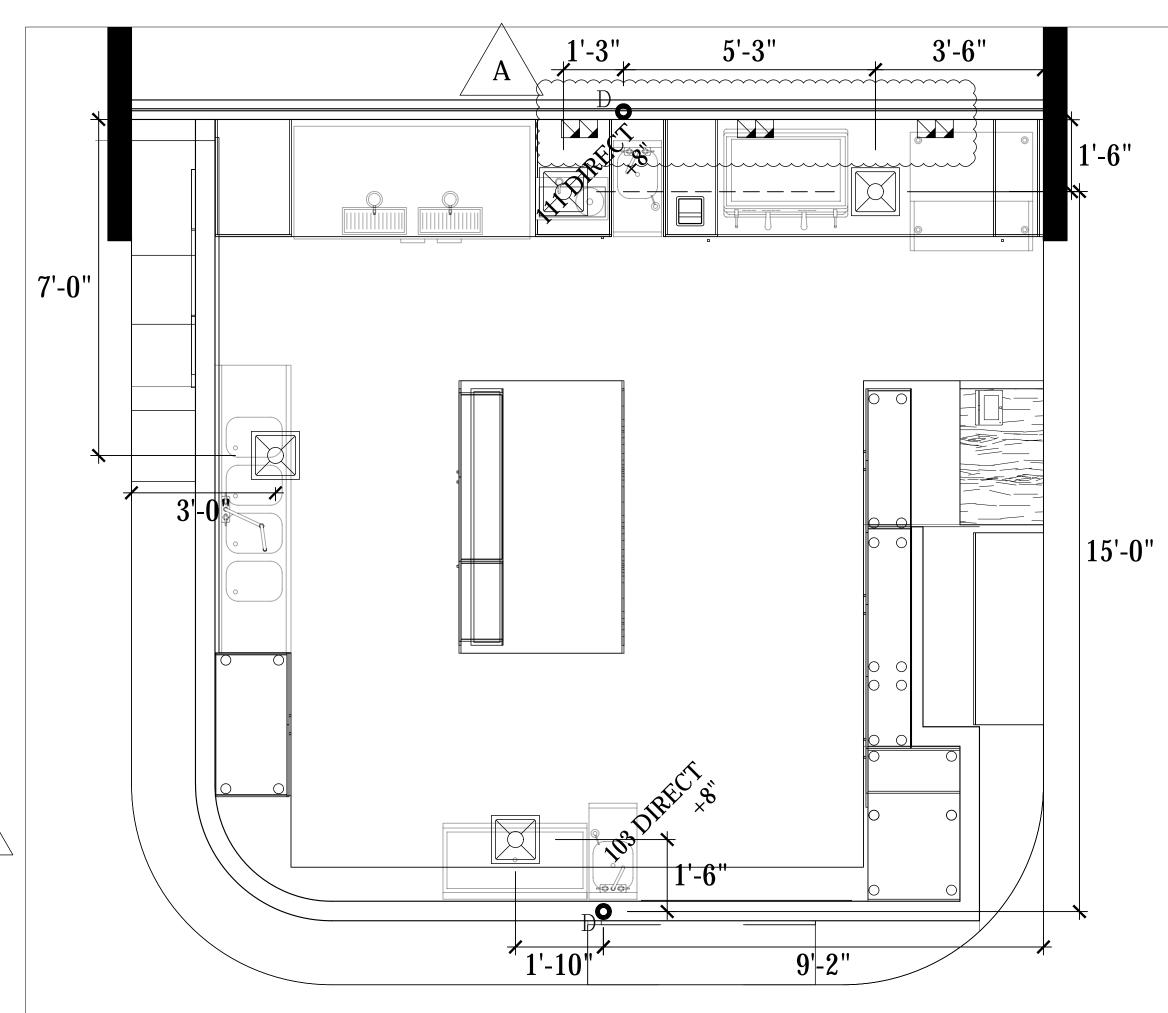
EQUIPMENT

НЕАСТН

GEORGE OLIVER

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1ST FLOOR DRAIN ROUGH IN PLAN SCALE: 1/2"=1'-0"

<u>LEGEND - PLUMBING CONNECTIONS</u>

<u>UNTREATED</u> COLD WATER STUB OUT

REVERSE OSMOSIS COLD WATER STUB OUT

SOFTENED HOT WATER STUB OUT

HOT/COLD WATER CONNECTION POINT TO BE INSTALLED BY PLUMBING CONTRACTOR

G-GAS STUB OUT AT WALL

GAS CONNECTION POINT
TO BE INSTALLED BY PLUMBING CONTRACTOR

DIRECT DRAIN STUB OUT

DRAIN CONNECTION POINT PVC OR COPPER (AS REQUIRED) TO FLOOR SINK TO BE INSTALLED BY PLUMBING CONTRACTOR

FLOOR SINK, NEW

FLOOR SINK, EXISTING

FLOOR DRAIN

BACKFLOW PREVENTER LOCATION

SODA CONDUIT STUB OUT (UNDERGROUND)

SODA LINES (OVERHEAD)

BEER CONDUIT STUB OUT (UNDERGROUND)

### KEC TO PROVIDE:

- INSTALLATION OF PVC DRAINS FOR ICE MACHINE AND ICE BIN WITH NECESSARY AIR VENT AS PER CODE,

PIPE CONDENSATE DRAIN FOR WALK IN FREEZER WITH 3/4" COPPER TUBING, WITH NECESSARY "P" TRAPS AS PER CODE, PROVIDE INSULATION AND HEAT TAPE IN ALL FREEZER AREAS.

### PLUMBING CONTRACTOR TO PROVIDE:

- ANCHOR ALL INDIRECT PIPING MINIMUM 6" ABOVE FLOOR WITH UNI-STRUT AND STRAPS

PLUMBING SCOPE OF WORK - DRAINS

- ALL TWIST WASTE VALVES & BASKET DRAINS, AS REFLECTED ON EQUIPMENT SCHEDULE,

PIPE CONDENSATE DRAIN FOR WALK IN COOLER WITH 3/4" COPPER TUBING, WITH

NECESSARY "P" TRAPS AS PER CODE,

RIGID DRAIN LINES FOR ALL DIRECT & INDIRECT WASTE. COPPER REQUIRED FOR HOT WATER DRAIN APPLICATIONS/PVC FOR COLD, SEE PLUMBING SCHEDULE NOTES,

MINIMIUM 1 ½" AIR GAP ABOVE FLOOR SINK FOR ALL INDIRECT WASTE PER CODE,

FOR CLEAN FINISH.

REV.	$\triangleleft$	$\bigcirc$	$\bigcirc$	$\triangleleft$	2
ARCHITECT		GEORGE OLIVER		PHOENIX, ARIZONA	
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ROUGH **PLUMBIN** 

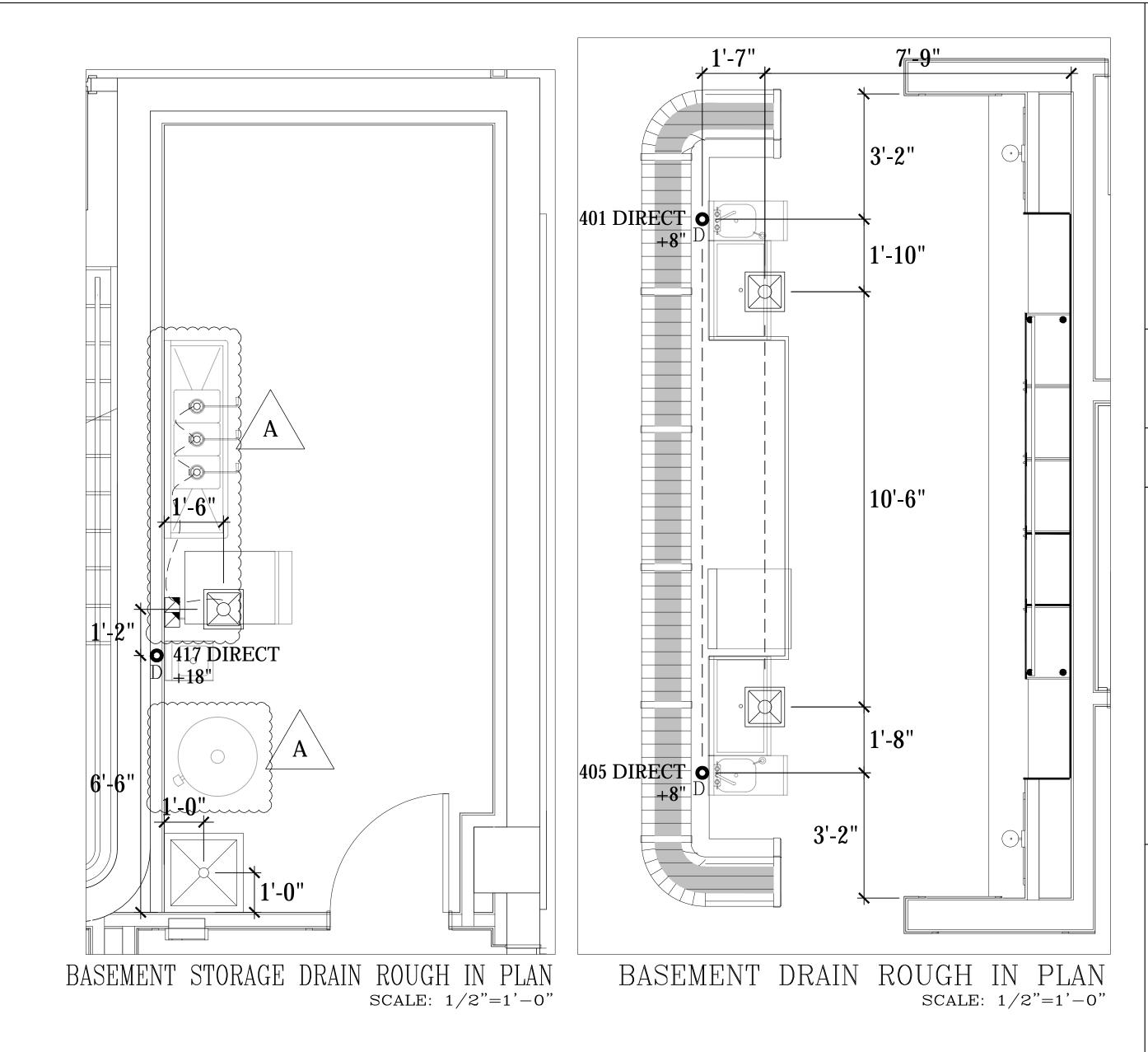
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UNTREATED COLD WATER STUB OUT

REVERSE OSMOSIS COLD WATER STUB OUT

SOFTENED HOT WATER STUB OUT

HOT/COLD WATER CONNECTION POINT TO BE INSTALLED BY PLUMBING CONTRACTOR

G-GAS STUB OUT AT WALL

GAS CONNECTION POINT

DIRECT DRAIN STUB OUT

DRAIN CONNECTION POINT PVC OR COPPER (AS REQUIRED) TO FLOOR SINK TO BE INSTALLED BY PLUMBING CONTRACTOR

TO BE INSTALLED BY PLUMBING CONTRACTOR

FLOOR SINK, NEW

FLOOR SINK, EXISTING

BACKFLOW PREVENTER LOCATION

SODA CONDUIT STUB OUT (UNDERGROUND)

SODA LINES (OVERHEAD)

BEER CONDUIT STUB OUT (UNDERGROUND)

### PLUMBING SCOPE OF WORK - DRAINS

## KEC TO PROVIDE:

- ALL TWIST WASTE VALVES & BASKET DRAINS, AS REFLECTED ON EQUIPMENT SCHEDULE, INSTALLATION OF PVC DRAINS FOR ICE MACHINE AND ICE BIN WITH NECESSARY AIR VENT AS PER CODE,
- PIPE CONDENSATE DRAIN FOR WALK IN COOLER WITH 3/4" COPPER TUBING, WITH NECESSARY "P" TRAPS AS PER CODE,
- PIPE CONDENSATE DRAIN FOR WALK IN FREEZER WITH 3/4" COPPER TUBING, WITH NECESSARY "P" TRAPS AS PER CODE, PROVIDE INSULATION AND HEAT TAPE IN ALL FREEZER AREAS.

### PLUMBING CONTRACTOR TO PROVIDE:

- RIGID DRAIN LINES FOR ALL DIRECT & INDIRECT WASTE. COPPER REQUIRED FOR HOT WATER DRAIN APPLICATIONS/PVC FOR COLD, SEE PLUMBING SCHEDULE NOTES,
- MINIMIUM 1 ½" AIR GAP ABOVE FLOOR SINK FOR ALL INDIRECT WASTE PER CODE, ANCHOR ALL INDIRECT PIPING MINIMUM 6" ABOVE FLOOR WITH UNI-STRUT AND STRAPS

FOR CLEAN FINISH.

НЕАСТН  $ARIZON_{L}$ 



**PLUMBIN** 

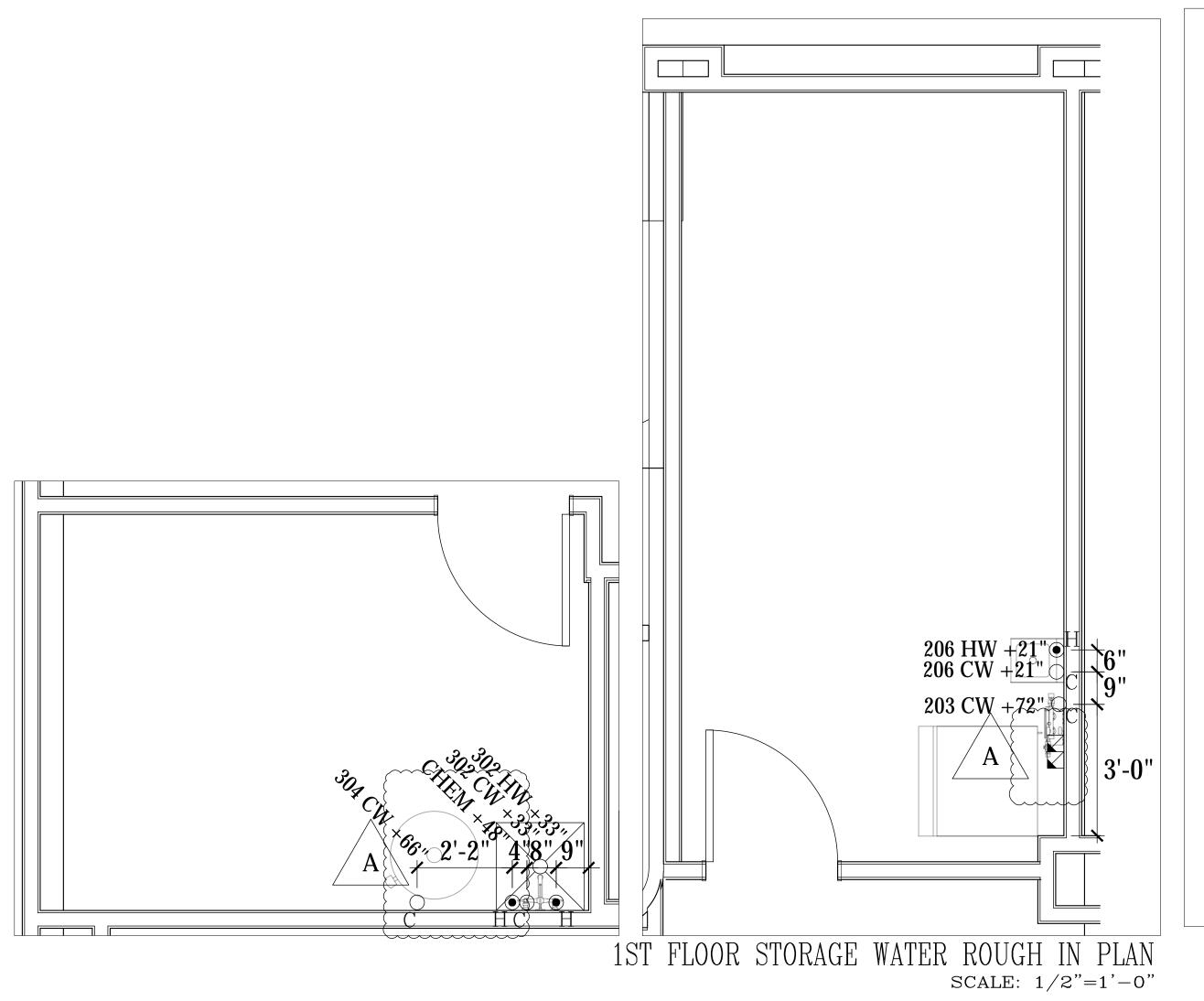
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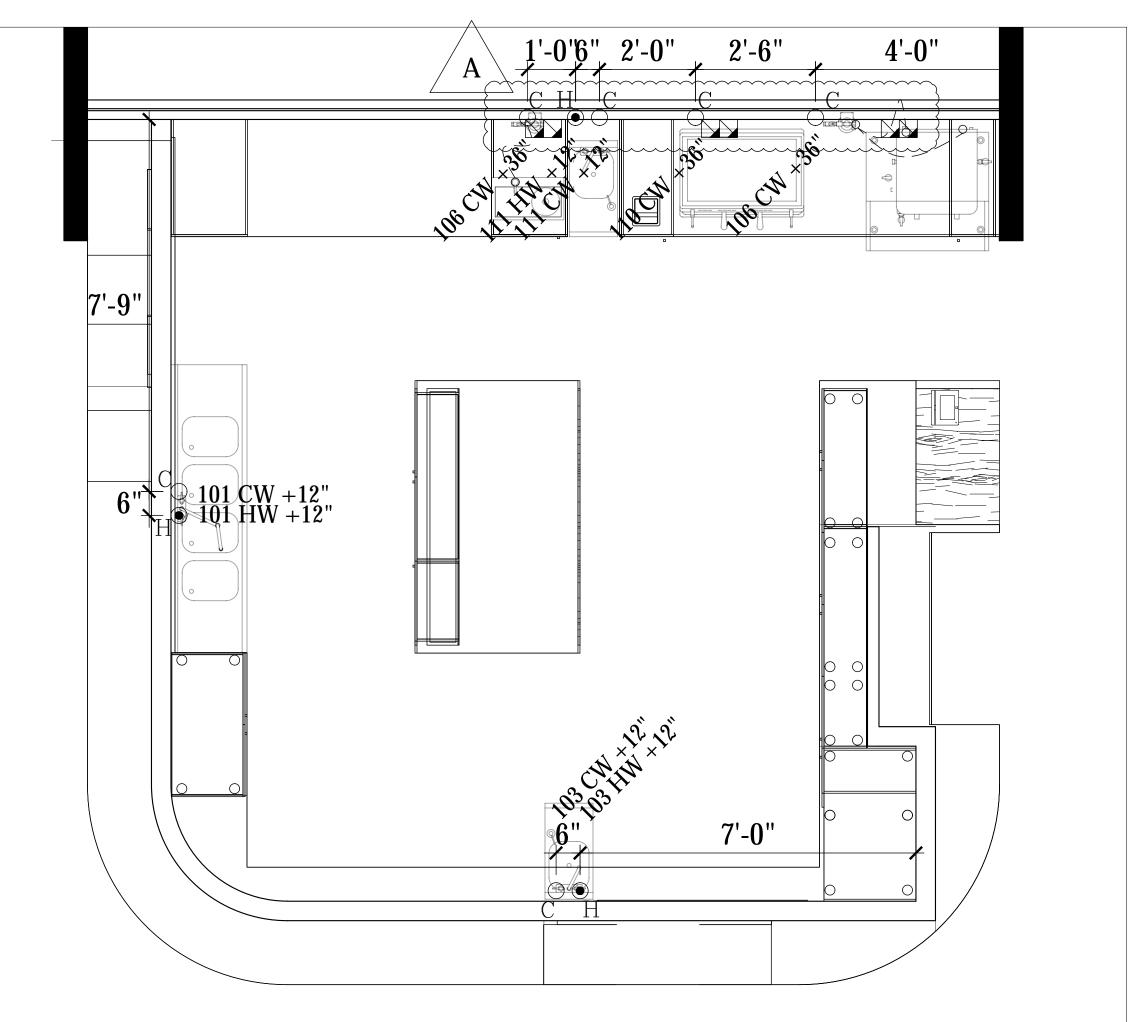
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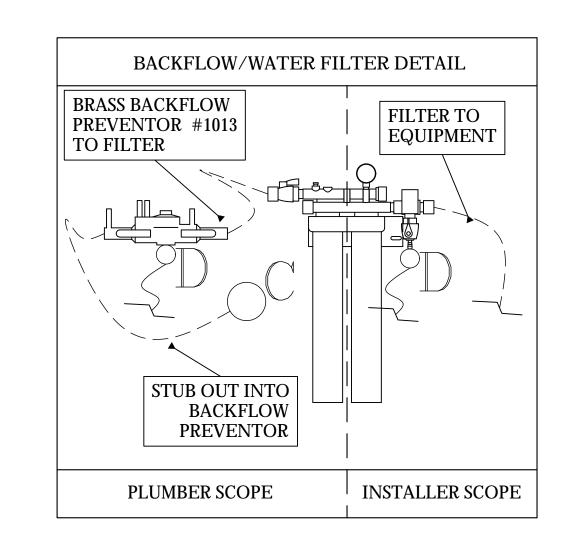
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1ST FLOOR WATER ROUGH IN PLAN SCALE: 1/2"=1'-0"



HOT/COLD WATER CONNECTION POINT TO BE INSTALLED BY PLUMBING CONTRACTOR G-GAS STUB OUT AT WALL GAS CONNECTION POINT
TO BE INSTALLED BY PLUMBING CONTRACTOR DIRECT DRAIN STUB OUT DRAIN CONNECTION POINT
PVC OR COPPER (AS REQUIRED) TO FLOOR SINK
TO BE INSTALLED BY PLUMBING CONTRACTOR FLOOR SINK, NEW FLOOR SINK, EXISTING

BEER CONDUIT STUB OUT (UNDERGROUND)

<u>LEGEND - PLUMBING CONNECTIONS</u>

UNTREATED COLD WATER STUB OUT

SOFTENED HOT WATER STUB OUT

REVERSE OSMOSIS COLD WATER STUB OUT

FLOOR DRAIN

BACKFLOW PREVENTER LOCATION SODA CONDUIT STUB OUT (UNDERGROUND)

SODA LINES (OVERHEAD)

PLUMBING SCOPE OF WORK - WATER

KEC TO PROVIDE:

ALL FAUCETS, AS REFLECTED ON EQUIPMENT SCHEDULE, WATER CONNECTION FROM ICE MACHINE FILTER TO ICE MACHINE.

PLUMBING CONTRACTOR TO PROVIDE:

INSTALLATION OF ALL FIXTURES PROVIDED BY KEC,

FINAL WATER CONNECTIONS FOR ALL EQUIPMENT REQUIRED,

CONNECTION FROM STUB OUT TO ANY WATER FILTER,

 $\frac{1}{2}$ " SHUT OFF VALVE FROM STUB OUT TO ALL WATER FILTERS REFLECTED ON THIS PLAN, NECESSARY BACK FLOW EQUIPMENT AT SODA EQUIPMENT, ICE MACHINE, OR ANY OTHER

DIRECT WATER CONNECTION AS REQUIRED PER CODE,
PRESSURE REGULATOR FOR PROPER INSTALLATION OF DISH MACHINE AS REQUIRED BY

MANUFACTURER.

VENDOR TRADES:

FINAL CONNECTION FROM FILTER TO PROVIDED EQUIPMENT.

RE				
ARCHITECT	GEORGE OLIVER		PHOENIX, ARIZONA	
		AZ OZ Z	URANT CONSULTING STREET - SCOTTSDALE, ARIZONA 85257	602.699.5131 ZRESTAURANTCONSULTING.COM

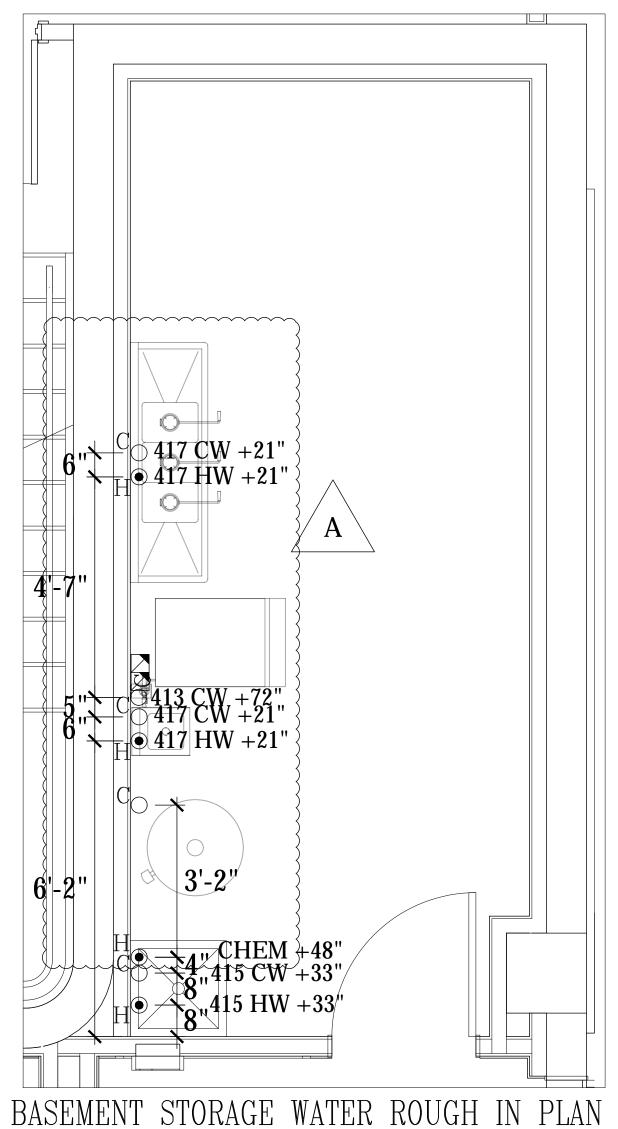
ROUGH PLUMBING

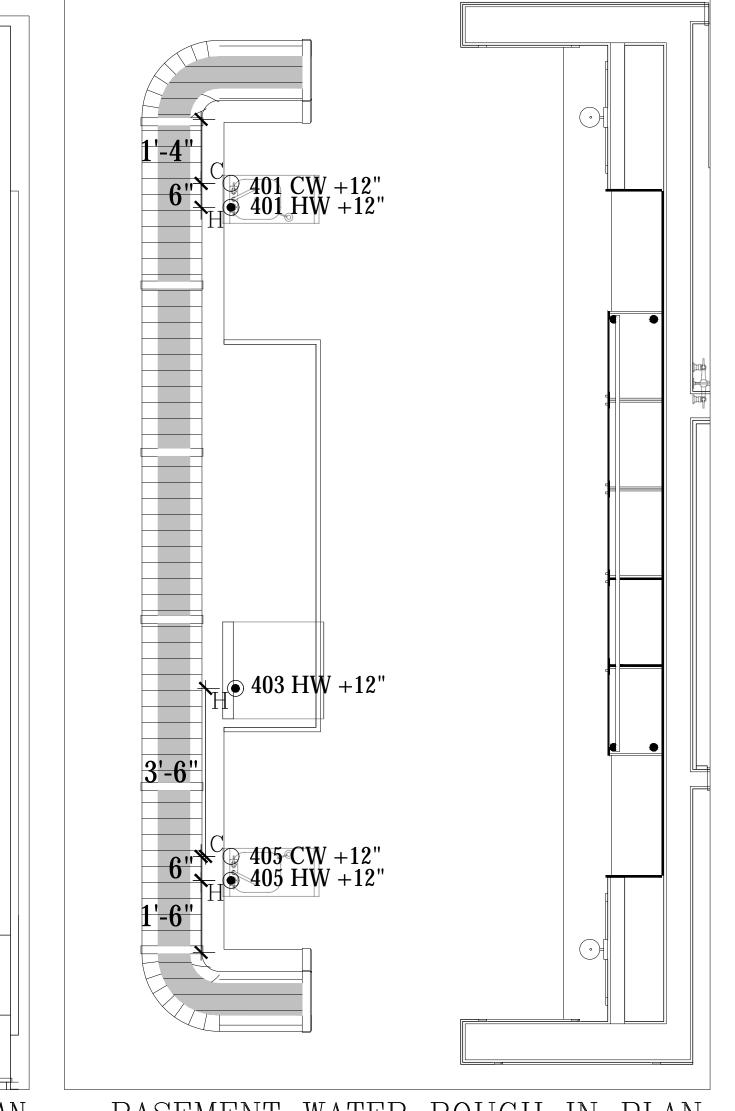
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BASEMENT WATER ROUGH IN PLAN SCALE: 1/2"=1'-0"

# BACKFLOW/WATER FILTER DETAIL BRASS BACKFLOW FILTER TO PREVENTOR #1013 **EQUIPMENT** TO FILTER STUB OUT INTO **BACKFLOW PREVENTOR** PLUMBER SCOPE **INSTALLER SCOPE**

<u>LEGEND - PLUMBING CONNECTIONS</u>

<u>UNTREATED</u> COLD WATER STUB OUT

REVERSE OSMOSIS COLD WATER STUB OUT

SOFTENED HOT WATER STUB OUT

HOT/COLD WATER CONNECTION POINT TO BE INSTALLED BY PLUMBING CONTRACTOR

G-GAS STUB OUT AT WALL

GAS CONNECTION POINT
TO BE INSTALLED BY PLUMBING CONTRACTOR

DIRECT DRAIN STUB OUT

PVC OR COPPER (AS REQUIRED) TO FLOOR SINK TO BE INSTALLED BY PLUMBING CONTRACTOR

FLOOR SINK, NEW

FLOOR SINK, EXISTING

FLOOR DRAIN

BACKFLOW PREVENTER LOCATION

SODA CONDUIT STUB OUT (UNDERGROUND)

SODA LINES (OVERHEAD)

BEER CONDUIT STUB OUT (UNDERGROUND)

KEC TO PROVIDE:

ALL FAUCETS, AS REFLECTED ON EQUIPMENT SCHEDULE, WATER CONNECTION FROM ICE MACHINE FILTER TO ICE MACHINE.

PLUMBING CONTRACTOR TO PROVIDE:

FINAL WATER CONNECTIONS FOR ALL EQUIPMENT REQUIRED, CONNECTION FROM STUB OUT TO ANY WATER FILTER,

DIRECT WATER CONNECTION AS REQUIRED PER CODE,
PRESSURE REGULATOR FOR PROPER INSTALLATION OF DISH MACHINE AS REQUIRED BY

MANUFACTURER.

- FINAL CONNECTION FROM FILTER TO PROVIDED EQUIPMENT.

PLUMBING SCOPE OF WORK - WATER

SCALE: 1/2"=1'-0"

INSTALLATION OF ALL FIXTURES PROVIDED BY KEC,

 $\frac{1}{2}$ " SHUT OFF VALVE FROM STUB OUT TO ALL WATER FILTERS REFLECTED ON THIS PLAN, NECESSARY BACK FLOW EQUIPMENT AT SODA EQUIPMENT, ICE MACHINE, OR ANY OTHER

**VENDOR TRADES:** 

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PLUMBING

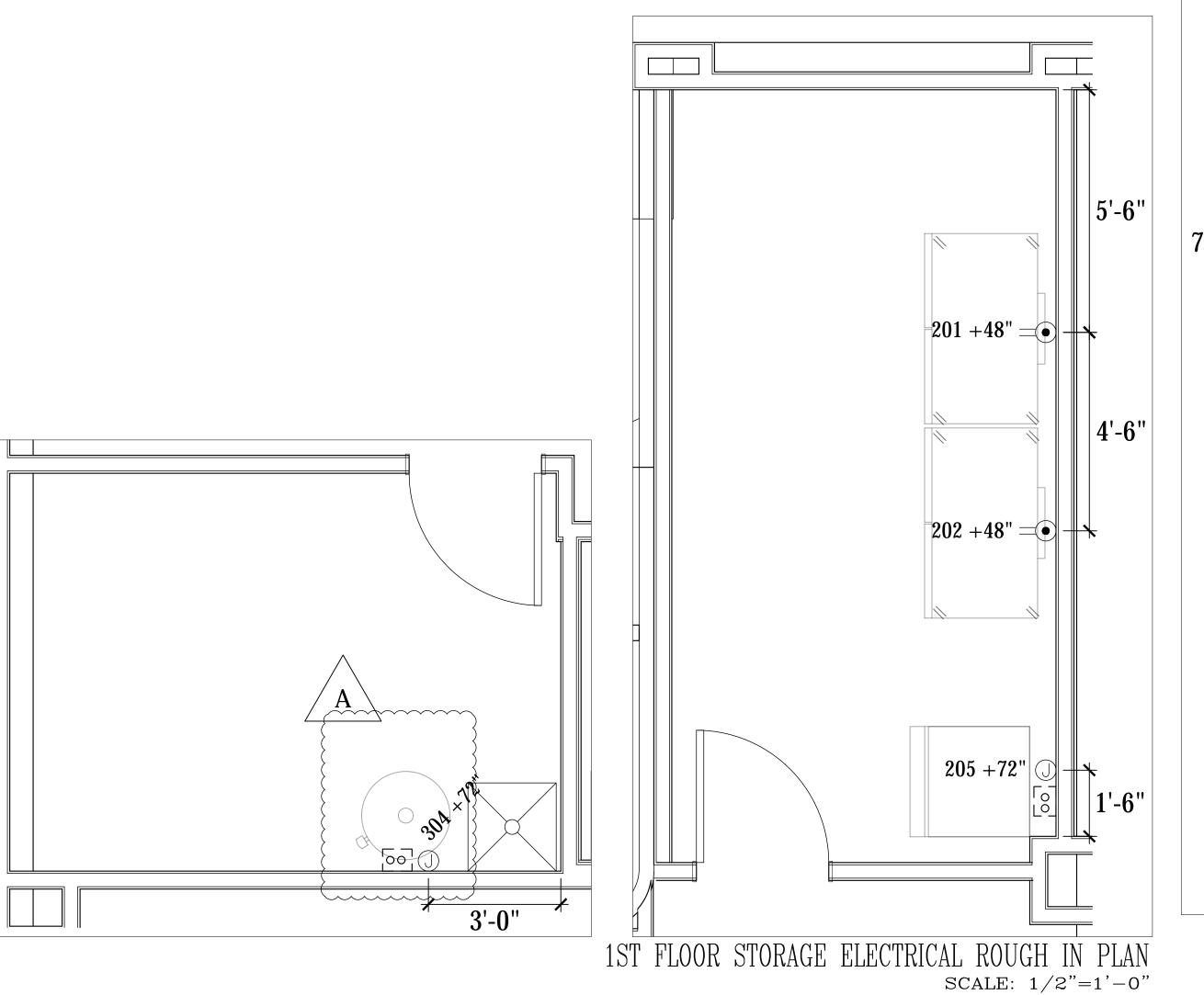
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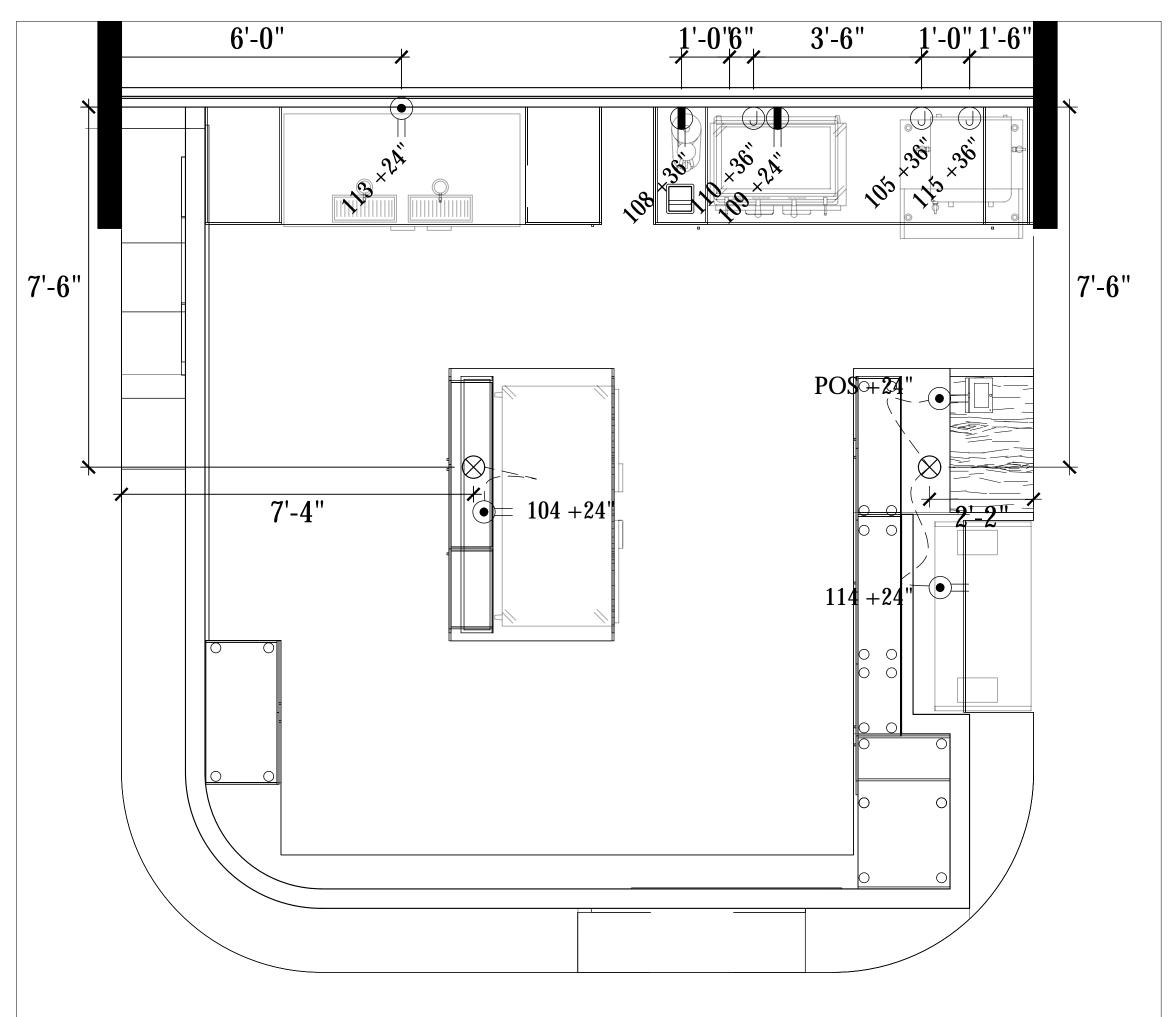
 $ARIZON_L$ 

OLIVER

GEORGE

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1ST FLOOR ELECTRICAL ROUGH IN PLAN SCALE: 1/2"=1'-0"



 $ARIZON_L$ 

 $\rightarrow HOENIX$ ,

OLIVER

GEORGE

НЕАСТН

CAMELBACK ROAD
E. CAMELBACK ROAD
ENIX, ARIZONA

3200 E CAMELBACK 3200 E. CAMELBACK PHOENIX, ARIZ ELECTRICAL ROUGH

Drawn by:

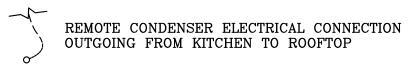
Checked by:

Date: 4/6/2023

Sheet Number:

<u>LEGEND - ELECTRICAL CONNECTIONS</u>

- DUPLEX RECEPT., 15-AMP, 120-VOLT,
- GROUND TYPE, VERTICAL MOUNT
- DUPLEX RECEPT., 20-AMP, 120-VOLT, GROUND TYPE, VERTICAL MOUNT
- DUPLEX RECEPT. W/ GFI, 20-AMP, 120-VOLT, GROUND TYPE, VERTICAL MOUNT
- SIMPLEX RECEPT., 20-AMP, 120-VOLT, GROUND TYPE, VERTICAL MOUNT
- SPECIAL PURPOSE OUTLET, 208/240-VOLT
  NEMA CONFIG. AS INDICATED, ON EQUIP. SCHEDULE
  AS INDICATED, GROUND TYPE, VERTICAL MOUNT
- JUNCTION BOX FOR DIRECT CONNECTION
- STUB OUT FOR UNDERGROUND CONDUIT
- FIELD WIRING, EXPOSED RIGID WATERTIGHT CONDUIT



Lool MANUAL DISCONNECT SWITCH, WATERTIGHT

### ELECTRICAL SCOPE OF WORK

ELECTRICAL CONTRACTOR NOTES:

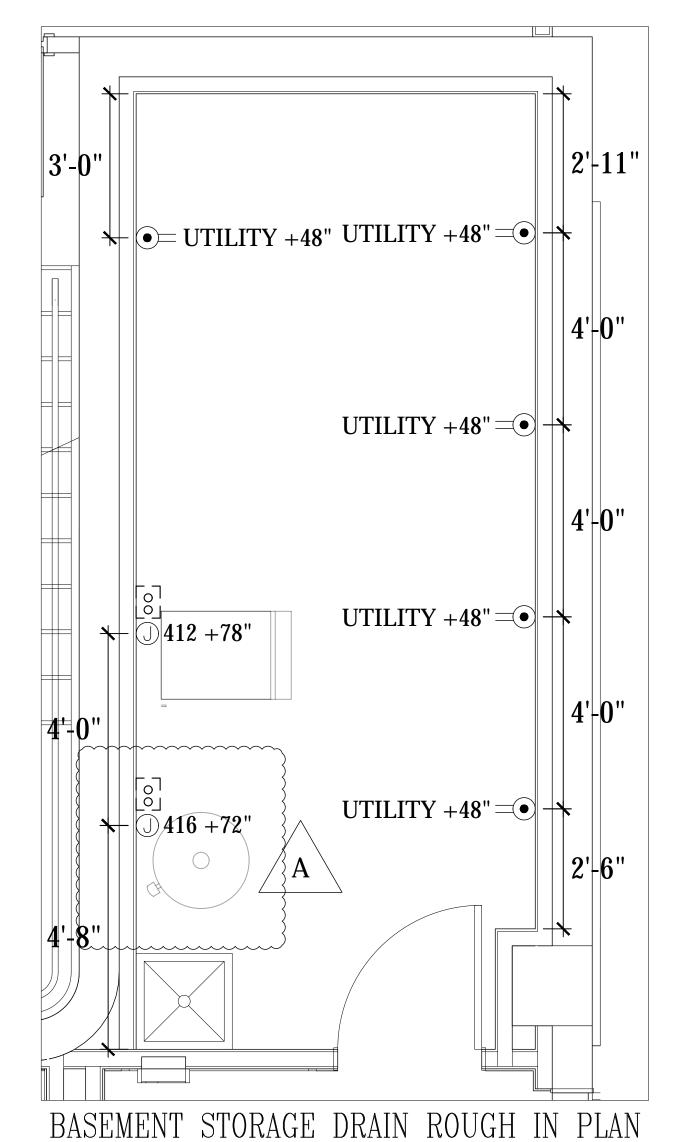
1) ALL DIMENSIONS ARE TO CENTER OF OUTLET BOX.

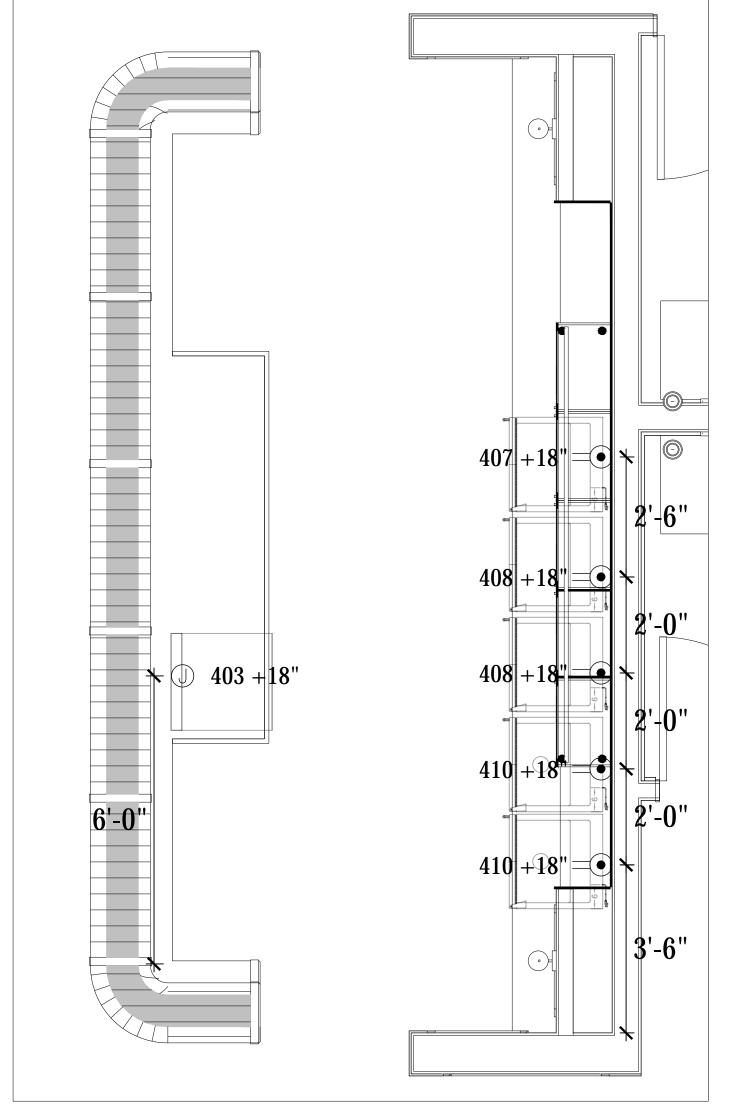
- 2) RUN CONDENSER POWER FROM BACK OF ICE MACHINE TO ROOFTOP WITH REFRIGERATION LINES,
- 3) MOUNT WATERPROOF JBOX TO ICE MACHINE CONDENSER PROVIDE SHUT OFF SWITCH WITHIN 6 FEET PER CODE INCOMING POWER FROM ICE MACHINE TO ROOFTOP LOCATION,
- 4) PROVIDE DIRECT SHUNT TRIP BREAKER FOR WALK IN FREEZER DOOR HEAT STRIP (BY KEC/WALK IN MANUFACTURER) AND DRAIN LINE HEATER (BY KEC) WIRE TIME CLOCK IF SHIPPED LOOSE,
- 5) PROVIDE DISCONNECT SWITCH FOR EACH WALK IN CONDENSER WITHIN 6 FEET PER CODE.
- 6) WIRE EXHAUST FANS, MAKE UP AIR UNITS AND ALL DESIGNATED OUTLETS UNDER HOOD SYSTEMS INTO ELECTRICAL CONTROL PANEL (KEC PROVIDED).

GENERAL NOTES:

PROVIDE GFI OUTLETS IN ALL AREAS OF THE KITCHEN,
 DIRECT CONNECTIONS REQUIRED ARE TO BE WATERTIGHT CONDUIT

THIS DRAWING IS AN INSTRUMENT OF DESIGN SERVICE AND IS THE INTELLECTUAL PROPERTY OF AZ RESTAURANT CONSULTING, UNDER PENALTY OF LAW. THIS DRAWING IS THE CULMINATION OF CONTRACTED TIME BETWEEN OUR EXPERIENCED DESIGN CONSULTANT AND THE "OWNER' OF LAW OF LAW





BASEMENT ELECTRICAL ROUGH IN PLAN SCALE: 1/2"=1'-0"

<u>LEGEND - ELECTRICAL CONNECTIONS</u>

- DUPLEX RECEPT., 15-AMP, 120-VOLT, GROUND TYPE, VERTICAL MOUNT
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- SPECIAL PURPOSE OUTLET, 208/240-VOLT
  NEMA CONFIG. AS INDICATED, ON EQUIP. SCHEDULE
  AS INDICATED, GROUND TYPE, VERTICAL MOUNT
- JUNCTION BOX FOR DIRECT CONNECTION
- STUB OUT FOR UNDERGROUND CONDUIT

FIELD WIRING, EXPOSED RIGID WATERTIGHT CONDUIT

REMOTE CONDENSER ELECTRICAL CONNECTION OUTGOING FROM KITCHEN TO ROOFTOP

MANUAL DISCONNECT SWITCH, WATERTIGHT

### ELECTRICAL SCOPE OF WORK

## ELECTRICAL CONTRACTOR NOTES: 1) ALL DIMENSIONS ARE TO CENTER OF OUTLET BOX.

- 2) RUN CONDENSER POWER FROM BACK OF ICE MACHINE TO ROOFTOP WITH REFRIGERATION LINES,
- 3) MOUNT WATERPROOF JBOX TO ICE MACHINE CONDENSER PROVIDE SHUT OFF SWITCH WITHIN 6 FEET PER CODE INCOMING POWER FROM ICE MACHINE TO PROPERTY OF A TION.
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### GENERAL NOTES:

SCALE: 1/2"=1'-0"

PROVIDE GFI OUTLETS IN ALL AREAS OF THE KITCHEN,
DIRECT CONNECTIONS REQUIRED ARE TO BE WATERTIGHT CONDUIT

GEORGE ELECTRICAL Drawn by: Checked by: 4/6/2023 Sheet Number:

ARIZONA

OLIVER

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