



1 PROPOSED FLOOR PLAN - DOMESTIC WATER
 SCALE: 3/16" = 1'-0"

- KEY NOTES**
- CONNECT NEW 1/2" CW AND 1/2" HW TO EXISTING COLD AND HOT WATER SYSTEM. CONTRACTOR SHALL FIELD VERIFY EXACT SIZE AND LOCATION PRIOR TO CONSTRUCTION.
 - CONNECT NEW 1" HW TO EXISTING HOT WATER SYSTEM. CONTRACTOR SHALL FIELD VERIFY EXACT SIZE AND LOCATION PRIOR TO CONSTRUCTION.
 - 1-1/2" GAS LINE THRU WALL, SLEEVE AND WATERTIGHT. ONCE INSIDE PREMISES, RUN THE PIPE UP CONCEALED IN WALL FURRING, TO ABOVE CEILING. FIELD COORDINATE. GAS PIPE DOWN TO BELOW FLOOR SLAB.
 - REPLACE EXISTING SINK BY NEW SINK (REFER TO NEW KITCHEN CONSULTANT DRAWINGS) EXTEND EXISTING WATER LINES AS REQUIRED. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO CONSTRUCTION.
 - CONNECT NEW 1/2" CW TO EXISTING COLD WATER SYSTEM. CONTRACTOR SHALL FIELD VERIFY EXACT SIZE AND LOCATION PRIOR TO CONSTRUCTION.
 - CONNECT NEW 3/4" CW TO EXISTING COLD WATER SYSTEM. CONTRACTOR SHALL FIELD VERIFY EXACT SIZE AND LOCATION PRIOR TO CONSTRUCTION.
 - MANUAL RESET SOLENOID VALVE INTERLOCK WITH HOOD FIRE SUPPRESSION LOCATED IN ACCESSIBLE PLACE.
 - GAS LINE RUNS @ BELOW GRADE TO EXISTING BURIED PROPANE GAS TANK OUTSIDE BUILDING. CONTRACTOR TO FIELD VERIFY EXACT SIZE AND LOCATION PRIOR TO CONSTRUCTION. REFER TO SHEET P-103, GAS ISOMETRIC FOR SIZES.
 - NOT USED
 - NOT USED

FOODSERVICE EQUIPMENT UTILITY LOAD - PLUMBING SCHEDULE (FROM PAGE QF105 - KITCHEN CONSULTANT PLANS)

ITEM NO.	QTY.	DESCRIPTION	REMARKS	CW (in)	CW AFF (in)	HW (in)	HW AFF (in)	FILTERED H2O (in)	FILTERED AFF (in)	IW (in)	DW (in)	DW AFF (in)	GAS (in)	GAS AFF (in)	MBTU	CTW (in)	CTWR (in)	CTWR GPM	MAX PSI	PLUMBING REMARKS	ITEM NO.
1.01	1	HAND SINK - NEW	NIKRC	1/2"	34"	1/2"	34"														1.01
1.02	1	ICE MAKER W/BIN	NIKRC/EXISTING RELOCATED - VERIFY ELECTRIC	1/2"	72"					3/4" TO FPD	1-1/2"										1.02
1.03	1	HOT FOOD SERVING COUNTER																			1.03
1.04	1	COLD PAN SERVING COUNTER																			1.04
1.05	1	WORK TABLE																			1.05
1.06	1	WORK TABLE																			1.06
1.07	1	REACH-IN REFRIGERATOR																			1.07
1.08	1	REACH-IN HEATED CABINET																			1.08
1.09	1	WORK TABLE																			1.09
2.01	1	CONVECTION OVEN											(2) 3/4"	36"	144.0						2.01
2.02	1	BOILERLESS CONVECTION STEAMER		3/4" IWL	48"					1-1/2" TO FS			1/2"	48"	32.0						2.02
2.02A	1	WATER FILTER ASSEMBLY		3/4"	72"																2.02A
2.03	1	EQUIPMENT STAND																			2.03
2.04	1	TILTING SKILLET, GAS		3/8"	30"	3/8"	30"						1/2"	24"	100.0						2.04
2.04A	1	FLOOR THROUGH									4"	BLW-FL									2.04A
2.05	1	RANGE, 72" 6 BURNERS 36" GRIDDLE											3/4"	24"	352.0						2.05
2.06	1	FRYER GAS, HEAVY DUTY SECTIONAL RANGE MATCH											1"	24"	110.0						2.06
2.07	1	WORK TABLE																			2.07
2.07A	1	WORK TABLE																			2.07A
2.08	1	TWO (2) COMPARTMENT SINK		1/2"	34"	1/2"	34"			(2) 2" TO FS											2.08
2.09	2	WORK TABLE																			2.09
2.10	2	SHELVING	NIKRC/EXISTING/MODIFY																		2.10
2.11	1	MOP SINK		1/2"	36"	1/2"	36"				2" TO FS	BLW-FL									2.11
2.12	1	HAND SINK - NEW	NIKRC	1/2"	34"	1/2"	34"				1-1/2"										2.12
2.13	1	EXHAUST HOOD W/MAKE-UP AIR																			2.13
2.14	1	FIRE SUPPRESSION SYSTEM																			2.14
3.01	1	DISHWASHER, DOOR TYPE				1"	60"			2" TO FS											3.01
3.02	2	HAND SINK		1/2"	34"	1/2"	34"				1-1/2"	24"									3.02
3.03	1	THREE (3) COMPARTMENT SINK		1/2"	36"	1/2"	36"			(3) 2" TO FS											3.03
3.04	1	SOILED DISHTABLE		1/2"	36"	1/2"	36"			2" TO FS											3.04
3.05	1	CLEAN DISHTABLE		1/2"	36"	1/2"	36"														3.05
																					3.06
																					4.01
																					4.02
																					4.03
																					4.04
																					4.05
																					4.06
																					4.07

PROJECT: KITCHEN RENOVATION TO NORTH HOMELESS ASSISTANCE CENTER
 BROWARD COUNTY
 1700 BLOUNT ROAD, POMPANO BEACH, FL

FILE NO.: 15.012
 DATE: 07/29/15
 DRAWN BY: SRP/PS/RT
 CHECKED BY: GSJ

SHEET TITLE: PROPOSED FLOOR PLAN - DOMESTIC WATER
 SHEET NUMBER: P-101

REVISIONS:

NO.	DESCRIPTION	DATE	BY
1	BUILDING DEPT. COMMENTS	03/29/16	
2	KITCHEN REDESIGN	08/29/16	
3	CMD COMMENTS	12/02/16	

STAMP:

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