

REVISIONS	BY	REMARKS
10/21/08	MS	
1/8/10	KR	

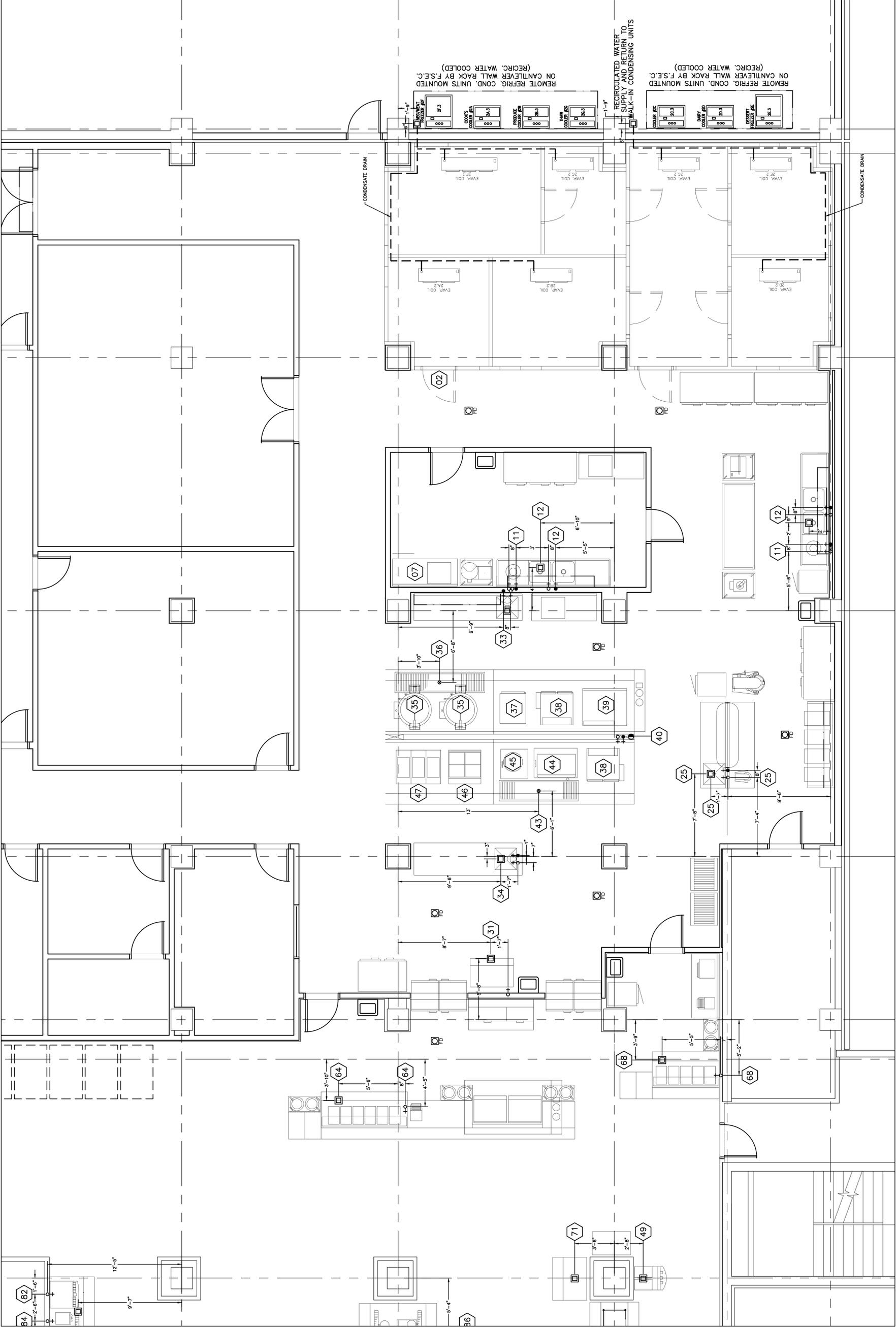
FOOD SERVICE KITCHEN EQUIPMENT PLAN  
ARMED FORCES RETIREMENT HOME  
GULFPORT, MS

Hotel & Restaurant Supply  
Suppliers/Designers to the Food Service Industry  
5020 Arndel Road Meridian, MS 39307  
601-482-7127 FAX 601-485-1140  
email: Krigdon@hmsupply.com



DATE	07/16/08
SCALE	1/4"=1'-0"
DRAWN BY	K. RIGDON
FILE	FSZ.1

FS-2.1  
6 OF 11 SHEETS

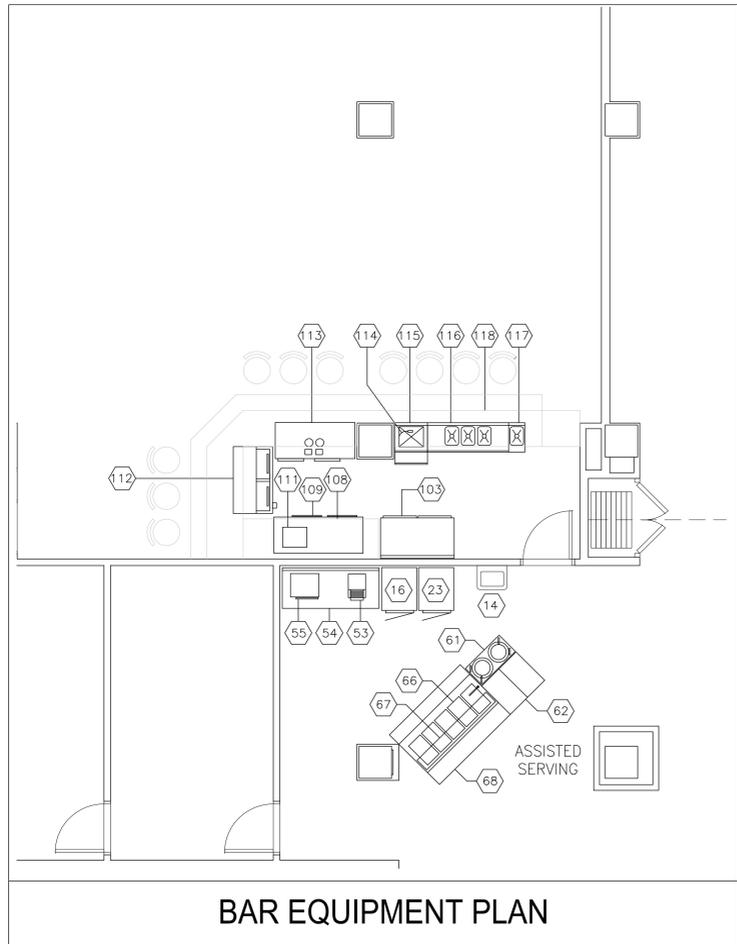


FOOD SERVICE EQUIPMENT  
MAIN KITCHEN

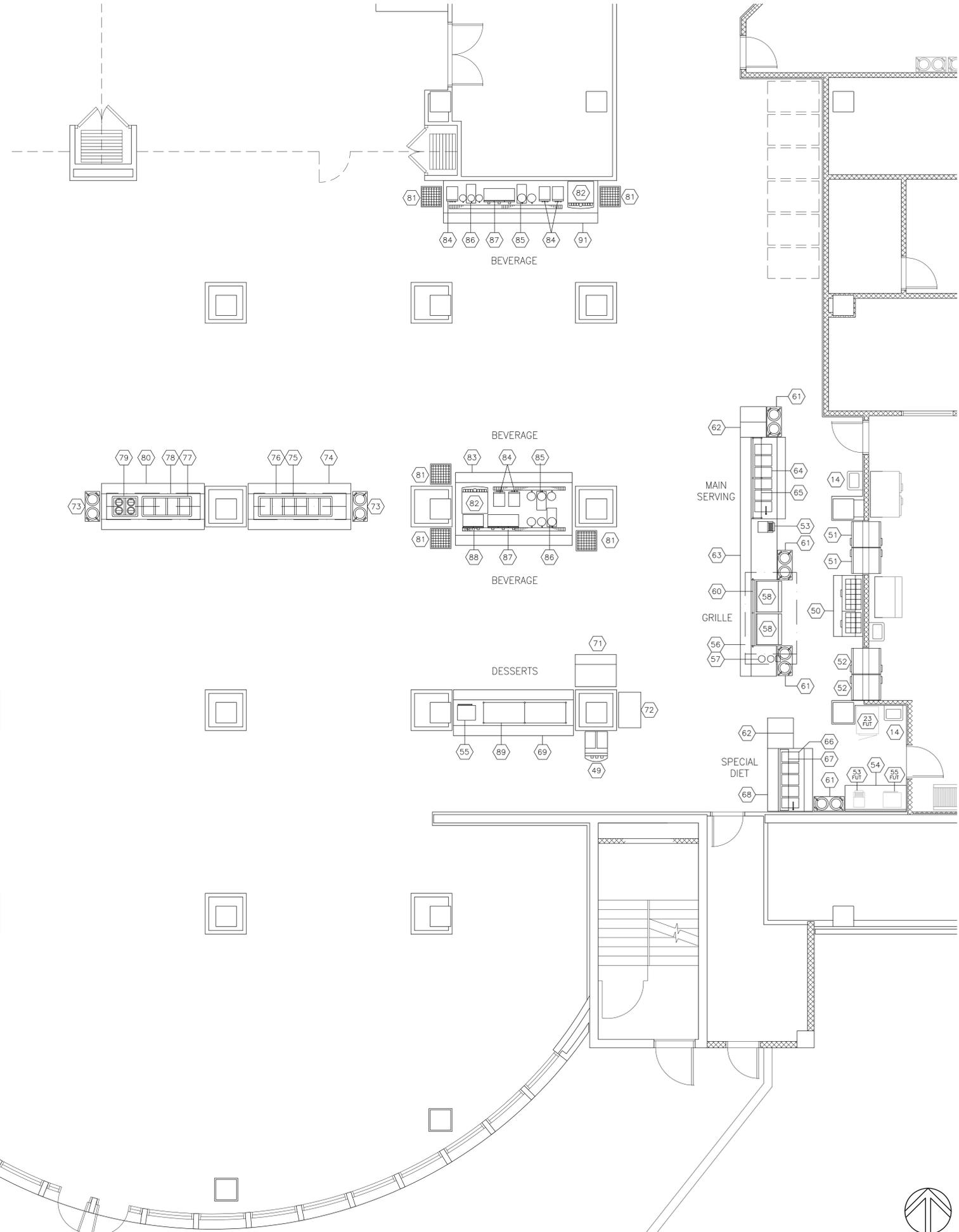
SCALE: 1/4"=1'-0"







BAR EQUIPMENT PLAN



SERVERY EQUIPMENT PLAN



GENERAL SERVICES ADMINISTRATION  
77 FORSYTH STREET  
SUITE 600  
ATLANTA, GA 30303  
TEL: (404)331-3200

**JACOBS**  
PROJECT MANAGEMENT CONSULTANT TO  
THE GENERAL SERVICES ADMINISTRATION

**YATES**  
CONSTRUCTION

**SFC**  
Architecture  
Engineering  
Planning  
Interiors

**URS**  
URS CORPORATION  
2020 K ST. NW  
SUITE 300  
WASHINGTON D.C. 20006

CERTIFICATIONS

STATE OF MISSISSIPPI  
CURTIS R. JENNINGS, JR.  
Lic. No. 3304  
ARCHITECT

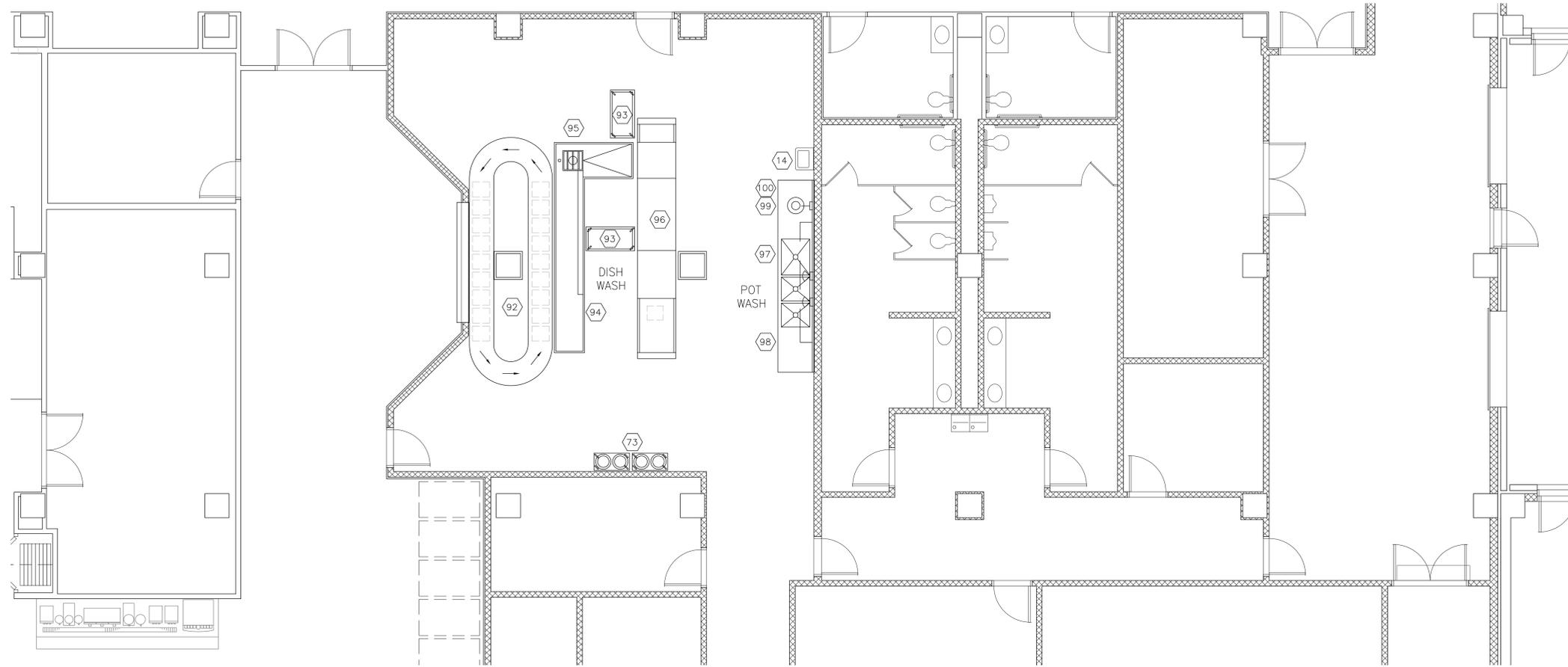
KEY PLAN

MARK	DATE	DESCRIPTION
2A	09/08/08	ISSUED FOR CONSTRUCTION

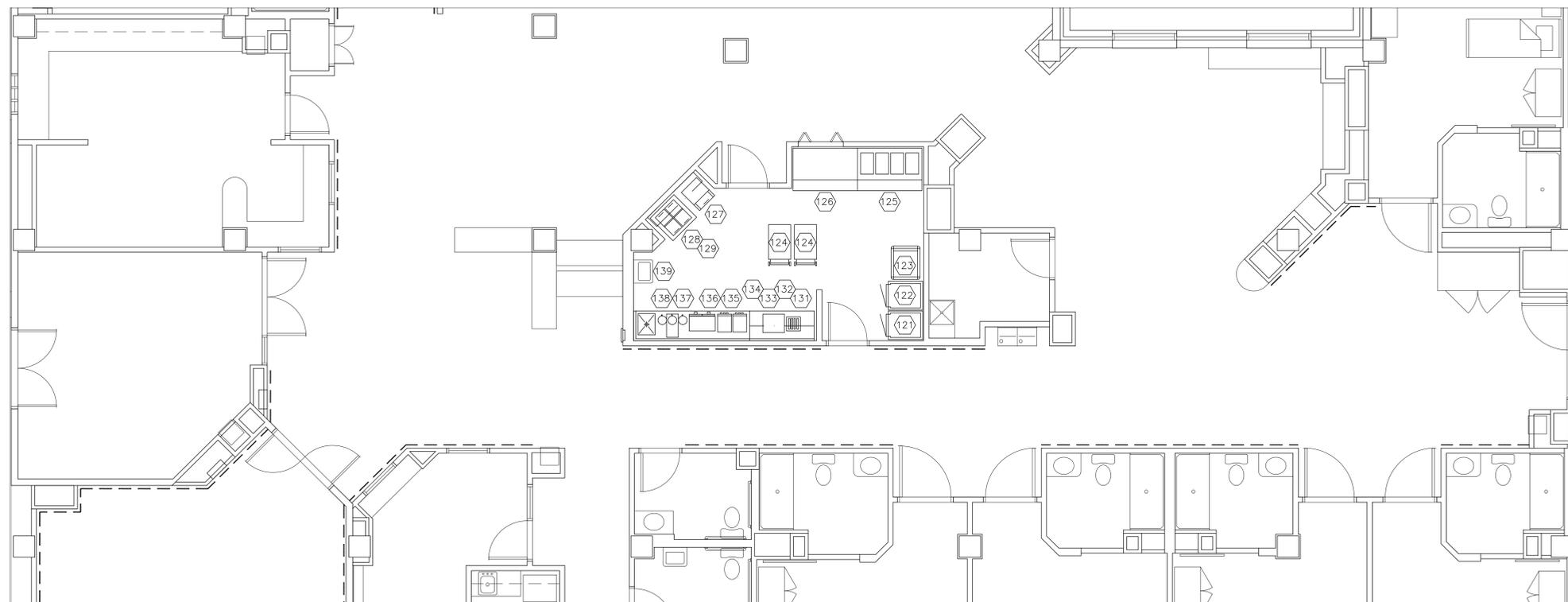
REVISION NOTES

GRAPHIC SCALE

A/E CON. NO.	GS-04P-07-EX-C-0099
A/E TASK NO.	
CONSTR. CONTR.	
CONSTR. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	
NAME	ARMED FORCES RETIREMENT HOME
STREET	1800 BEACH DRIVE
CITY/ST./ZIP	GULFPORT, MS 39507
BUILDING NO.	
OTHER	
BUILDING NOs	
FACILITY CODE	
PROJECT	ARMED FORCES RETIREMENT HOME
TITLE	GULFPORT, MISSISSIPPI
PROJECT DESCRIPTION	NEW CONSTRUCTION
PROJECT NO.	31942982
CSK PM	STEVEN SMITH
SUBMISSION	ISSUED FOR CONSTRUCTION
SUB. DATE	09/08/2008
DRAWING TITLE	SERVERY & BAR EQUIPMENT PLAN
FILE NAME	OF 1 102 N0095730.dwg
FLOOR NO.	LEVEL 1
DRAWN BY	DATE DRAFTED: 09/08/2008
CHECKED BY	J. BARJA SHEET SIZE: 34 X 44
DRAWING NO.	OF 1 102
	DISCIPLINE SHEET TYPE SEQUENCE
	SHEET OF



DISHROOM EQUIPMENT PLAN - LEVEL 1



PANTRY EQUIPMENT PLAN - LEVEL 2 & 3



GENERAL SERVICES ADMINISTRATION  
77 FORSYTH STREET  
SUITE 600  
ATLANTA, GA 30303  
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STATE OF MISSISSIPPI  
CURTIS R. JENNINGS, JR.  
Lic. No. 3334  
*Curtis R. Jennings, Jr.*  
ARCHITECT

KEY PLAN

MARK	DATE	DESCRIPTION
2A	09/08/08	ISSUED FOR CONSTRUCTION

REVISION NOTES

GRAPHIC SCALE

A/E CON. NO.	GS-04P-07-EX-C-0099
A/E TASK NO.	
CONTR. CONTR.	
CONS. WORK	
PRIME A/E	
SUB A/E	
CONSTR. CON.	
NAME	ARMED FORCES RETIREMENT HOME
STREET	1800 BEACH DRIVE
CITY/ST./ZIP	GULFPORT, MS 39507
BUILDING NO.	
OTHER	
BUILDING NOs	
FACILITY CODE	
PROJECT	ARMED FORCES RETIREMENT HOME
TITLE	GULFPORT, MISSISSIPPI
PROJECT DESCRIPTION	NEW CONSTRUCTION
PROJECT NO.	31942982
CSK PM	STEVEN SMITH
SUBMISSION	ISSUED FOR CONSTRUCTION
SUB. DATE	09/08/2008
DRAWING TITLE	DISHROOM & PANTRY EQUIPMENT PLANS
FILE NAME	OF 1 103 N0095730.dwg
FLOOR NO.	LEVEL 1 & LEVEL 2
DRAWN BY	J. BARJA
CHECKED BY	J. BARJA
DATE DRAFTED	09/08/2008
SHEET SIZE	34 X 44
DRAWING NO.	OF 1 103
DISCIPLINE	SHEET TYPE
SHEET	SEQUENCE
	OF



FOOD SERVICE EQUIPMENT SCHEDULE

QTY	ITEM	DESCRIPTION	MANUFACTURER	MODEL	ELECTRICAL						PLUMBING				REMARKS		
					AFF	KW	HP	AMP	VOLT	PH	HW/AFF	CW/AFF	W/AFF	IW			
1	71	DISPLAY REFRIGERATOR	FEDERAL	RSSM-460SC	71	12"		3/4	120/208	1					F.S.	CASTERS, CORD & PLUG, NEMA L14-20	71
1	72	ICE CREAM CASE	MASTER BILT	GT-40	72	12"		1/2	120	1						CORD & PLUG, NEMA 5-15P	72
4	73	PLATE DISPENSER, UNHEATED	DELFIELD	CAB2-1013	73												73
1	74	SERVING COUNTER ASSEMBLY	SELECT STAINLESS	CUSTOM	74												74
1	75	REFRIGERATED FOOD PAN	DELFIELD	8186-EF	75	STUB		1/4	120	1					F.S.	CORD & PLUG, NEMA 5-15P	75
1	76	ADJUSTABLE BREATH PROTECTORS	BRASS SMITH	Z9945-5	76	STUB			4.0	120	1					2-TIER BUFFET W/END PANELS & LIGHTS, MOUNT ON COUNTER ITEM 74	76
1	77	REFRIGERATED FOOD PAN	DELFIELD	8159-EF	77	STUB		1/4	120	1					F.S.	CORD & PLUG, NEMA 5-15P	77
1	78	ADJUSTABLE BREATH PROTECTORS	BRASS SMITH	Z9945-5	78	STUB			4.0	120	1					2-TIER BUFFET W/END PANELS & LIGHTS, MOUNT ON COUNTER ITEM 80	78
1	79	HOT WELLS, SOUP	DELFIELD	N8731-D	79	STUB			17.0	120	1				F.S.	2 WELLS, MANIFOLD DRAIN, HARD-WIRE	79
1	80	SERVING COUNTER ASSEMBLY	SELECT STAINLESS	CUSTOM	80	STUB			2.0	120	1					1-TIER BUFFET W/END PANELS & LIGHTS OVER SOUP WELLS	80
6	81	GLASS RACK DISPENSERS	DELFIELD	T-2020	81												81
2	82	ICE AND BEVERAGE DISPENSER	SERVEND	MD-200	82	60",STUB			2.8	120	1		1/2", STUB			8 BEVERAGE HEADS	82
1	83	SERVING COUNTER ASSEMBLY	SELECT STAINLESS	CUSTOM	83										F.S.	4"W x 1"D S/S DRIP TROUGH	83
4	84	JUICE DISPENSERS	BUNN-O-MATIC	JDF-4	84	50",STUB			9.5	120	1		1/2", STUB			CORD & PLUG, NEMA 5-15P	84
2	85	TEA BREWER/DISPENSERS	BUNN-O-MATIC	TU5Q	85	50",STUB	1.8			120	1		1/2", STUB			CORD & PLUG, NEMA 5-15P	85
2	86	COFFEE BREWER/DISPENSERS	BUNN-O-MATIC	CWTF15-APS	86	50",STUB			11.4	120	1		1/2", STUB			CORD & PLUG, NEMA 5-15P	86
2	87	MLK DISPENSERS, 3-COMP.	SILVER KING	SK18MAJ	87	50",STUB			1.6	120	1					CORD & PLUG, NEMA 5-15P	87
1	88	MLK DISPENSERS, 2-COMP.	SILVER KING	SK12MAJ	88	STUB			1.3	120	1					CORD & PLUG, NEMA 5-15P	88
1	89	2-TIER DISPLAY CASE	BRASS SMITH	Z9945-5	89	STUB			4.0	120	1					2-TIER BUFFET W/END PANELS & LIGHTS, MOUNT ON COUNTER ITEM 69	89
	90	NOT USED			90												90
1	91	SERVING COUNTER ASSEMBLY	SELECT STAINLESS	CUSTOM	91										F.S.	4"W x 1"D S/S DRIP TROUGH	91
1	92	SOILED TRAY CONVEYOR	STERO	STAC	92	24"		1/2	120	1	1/2" + 14"	1/2" + 14"			F.S.		92
2	93	MOBILE TABLE	SELECT STAINLESS	4SUB-24-14	93											MOUNT TO SOILED DISHTABLE	93
1	94	SOILED DISHTABLE	STERO	CUSTOM	94								1/2", STUB			T&S B-LB TROUGH INLET FITTING	94
1	95	DISPOSER	SALVAJOR	500-CA-ARSS-2-LD	95	STUB		5		480	3		3/4", STUB	3", STUB		SINK ADAPTOR, SHORT HOUSING	95
1	96	DISHWASHER	HOBART	FT900S	96	ABOVE	A:24.0		B:70.8	480	3	1", STUB	1", STUB		F.S.	SEE VENT. CONN. SCHEDULE	96
1	97	POWER-SOAK SINK	HOBART	TWI-1080	97	18"			15.1	208	3	2@3/4" +14"	2@3/4" +14"		F.S.	T&S B-231 FAUCETS (2 EA.), SINK HEATER, 36" WASH, 24" RINSE, 24" SANITIZER	97
1	98	UTENSIL RACK	SELECT STAINLESS	10DPR-S	98											MOUNT 84" A.F.F.	98
1	99	DISPOSER	SALVAJOR	300-CA-ARSS-2-LD	99	18"		3		480	3		3/4" + 14"	3" + 10"		15" DIA. CONE ASSEMBLY	99
1	100	PRE-RINSE UNIT, SPLASH MOUNT	T & S	B-133	100							1/2" + 14"	1/2" + 14"				100
1	101	HEAT LAMP	STAR	14HL-2	101	50"	0.5			120	1					CORD & PLUG, NEMA 5-15P	101
	102	NOT USED			102												102
1	103	REFRIGERATOR, 2-SECTION REACH-IN	TRUE	T49-G	103	18"			10.0	120	1					CORD & PLUG, NEMA 5-15P, GLASS DOORS	103
	104	NOT USED			104												104
	105	NOT USED			105												105
	106	NOT USED			106												106
	107	NOT USED			107												107
NIKC	108	MILLWORK BACKCOUNTER	BY OTHERS		108												108
1	109	BACKCOUNTER REFRIGERATOR	TRUE	TBB-3G	109	18"			9.1	120	1					CORD & PLUG, NEMA 5-15P, GLASS DOORS	109
	110	NOT USED			110												110
NIKC	111	CASH REGISTER, POS	BY OWNER		111	50"			12.0	120	1					CORD & PLUG	111
1	112	REFRIGERATED BOTTLE BOX	TRUE	TD-50-18	112	18"			8.1	120	1					CORD & PLUG, NEMA 5-15P	112
1	113	DRAFT BEER REFRIGERATOR	TRUE	TDD-2	113	18"			8.5	120	1				F.D.	CORD & PLUG, NEMA 5-15P	113
NIKC	114	BEVERAGE DISPENSING HOSE	BY VENDOR		114												114
1	115	ICE CHEST	PERLICK	TS24IC8	115										F.S.		115
1	116	3-COMP. BAR SINK	PERLICK	TS53C	116							1/2", STUB	1/2", STUB		F.S.		116
1	117	UNDERBAR HAND SINK	PERLICK	TS12HS	117							1/2", STUB	1/2", STUB		F.S.		117
NIKC	118	MILLWORK BAR COUNTER	BY OTHERS		118												118
	119	NOT USED			119												119
	120	NOT USED			120												120
2	121	REFRIGERATOR	TRUE	T-23G	121	18"			7.9	120	1					CORD & PLUG, NEMA 5-15P	121
2	122	REFRIGERATOR/FREEZER	TRUE	T-23DT	122	18"			12.0	120	1					CORD & PLUG, NEMA 5-15P	122
2	123	FOOD TRANSPORT CABINET	CAMBRO	CMBHC1826TBF	123	18"	1.8			120	1					CORD & PLUG, CASTERS	123
4	124	UTILITY CART	CAMBRO	BC230	124												124
2	125	HOT FOOD COUNTER	RANDELL	14G HTD-4S	125	18"	4.4			208	1					CORD & PLUG, NEMA 6-30P	125
2	126	PLAIN TOP COUNTER	RANDELL	14GFG ST-5S	126												126
2	127	ICE MACHINE	MANITOWOC	QD-0212A	127	12"			7.8	120	1		1/2" + 14"		F.S.		127
2	128	ICE CREAM CABINET	MASTER-BILT	DC-4D-SS	128	12"			5.7	120	1					CORD & PLUG	128
2	129	WALL SHELF	SELECT STAINLESS	5WS-12	129											MOUNT 54" A.F.F.	129
	130	NOT USED			130												130
2	131	TOASTER	STAR	ST04	131	50"	1.8			120	1					CORD & PLUG, NEMA 5-15P	131
2	132	MICROWAVE OVEN	AMANA	ALD10D	132	50"	1.5			120	1					CORD & PLUG, NEMA 5-15P	132
2	133	WALL CABINET	SELECT STAINLESS	5WCD-12	133												133
2	134	WORK COUNTER	SELECT STAINLESS	5TCB-30	134												134
4	135	JUICE DISPENSERS	BUNN-O-MATIC	JDF-4	135	50"			9.5	120	1					CORD & PLUG, NEMA 5-15P	135
2	136	MLK DISPENSERS, 2-COMP.	SILVER KING	SK12MAJ	136	50"			1.3	120	1					CORD & PLUG, NEMA 5-15P	136
2	137	COFFEE BREWER/DISPENSERS	BUNN-O-MATIC	CWTF15-APS	137	50"	1.32			120	1		1/2" + 48"			CORD & PLUG, NEMA 5-15P	137
2	138	BEVERAGE COUNTER	SELECT STAINLESS	9TCB-30	138												138
NIKC	139	HAND SINK	DIV. 15		139												139
	140	NOT USED			140												140

THE DATA ON EQUIPMENT IS THE BEST AVAILABLE AT THE TIME THESE DRAWINGS WERE PREPARED, AND IS OFFERED FOR PLANNING PURPOSES ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL DATA PRIOR TO ROUGHING-IN UTILITIES FOR EQUIPMENT.

ELECTRICAL LOADS ARE BASED ON MANUFACTURER'S INFORMATION. MINIMUM CIRCUIT AMPACITY AND OVERCURRENT PROTECTION TO BE DETERMINED BY CODE REQUIREMENTS AND/OR MANUFACTURER'S DIRECTIONS.



CERTIFICATIONS

KEY PLAN

REVISION NOTES

MARK	DATE	DESCRIPTION
1/A	09/08/08	ISSUED FOR CONSTRUCTION

GRAPHIC SCALE

CONTRACTORS:

A/E CON. NO. GS-04P-07-EX-C-0099

A/E TASK NO.

CONS. CONTR.

CONS. WORK

PRIME A/E

SUB A/E

CONSTR. CON.

NAME ARMED FORCES RETIREMENT HOME

STREET 1800 BEACH DRIVE

CITY/ST./ZIP GULFPORT, MS 39507

BUILDING NO.

OTHER

BUILDING NOs

FACILITY CODE

PROJECT ARMED FORCES RETIREMENT HOME

TITLE GULFPORT, MISSISSIPPI

PROJECT DESCRIPTION NEW CONSTRUCTION

PROJECT NO. 31942962

CSK PM STEVEN SMITH

SUBMISSION ISSUED FOR CONSTRUCTION

SUB. DATE 09/08/2008

DRAWING TITLE FOOD SERVICE EQUIPMENT SCHEDULE 2

FILE NAME QF 1 105 N0095730.dwg

FLOOR NO. N/A

DRAWN BY DATE DRAFTED: 09/08/2008

CHECKED BY J. BARJA SHEET SIZE: 34 X 44

DRAWING NO. QF 1 105

DISCIPLINE SHEET TYPE SEQUENCE OF SHEET

REFRIGERATION CONNECTION SCHEDULE				
CONN.	EQUIPMENT	LOAD	V/PH	REMARKS
	COOK'S COOLER #2A			
2A.1	LIGHTS, COOLER	200 W	120/1	1 EXTRA LIGHT
2A.2	EVAP. COIL, COOLER	2.0 AMP	120/1	-
2A.3	COND. UNIT, COOLER	6.8 MCA	208/1	WATER-COOLED
	PRODUCE COOLER #2B			
2B.1	LIGHTS, COOLER	300 W	120/1	2 EXTRA LIGHTS
2B.2	EVAP. COIL, COOLER	2.0 AMP	120/1	-
2B.3	COND. UNIT, COOLER	6.8 MCA	208/1	WATER-COOLED
	BREAK-OUT COOLER #2C			
2C.1	LIGHTS, COOLER	300 W	120/1	2 EXTRA LIGHTS
2C.2	EVAP. COIL, COOLER	2.0 AMP	120/1	-
2C.3	COND. UNIT, COOLER	8.4 MCA	208/1	WATER-COOLED
	DAIRY COOLER #2D			
2D.1	LIGHTS, COOLER	200 W	120/1	1 EXTRA LIGHT
2D.2	EVAP. COIL, COOLER	2.0 AMP	120/1	-
2D.3	COND. UNIT, COOLER	6.8 MCA	208/1	WATER-COOLED
	DESSERT FREEZER #2E			
2E.1	LIGHTS & DOOR HEAT	500 W	120/1	1 EXTRA LIGHT
2E.2	EVAP. COIL, FREEZER	8.22 AMP	208/1	WATER-COOLED FEED DEFROST THRU TIMER @ COND. UNIT
2E.3	COND. UNIT, FREEZER	11.5 MCA	208/3	
2E.4	HEAT TAPE, FREEZER	15.0 AMP	120/1	DRAINLINE HEAT TAPE
	FREEZER #2F			
2F.1	LIGHTS & DOOR HEAT	600 W	120/1	2 EXTRA LIGHTS
2F.2	EVAP. COIL, FREEZER	11.87 AMP	208/1	WATER-COOLED FEED DEFROST THRU TIMER @ COND. UNIT
2F.3	COND. UNIT, FREEZER	13.8 MCA	208/3	
2F.4	HEAT TAPE, FREEZER	15.0 AMP	120/1	DRAINLINE HEAT TAPE
	THAW #2G			
2G.1	LIGHTS, COOLER	200 W	120/1	1 EXTRA LIGHT
2G.2	EVAP. COIL, COOLER	2.0 AMP	120/1	-
2G.3	COND. UNIT, COOLER	6.8 MCA	208/1	WATER-COOLED

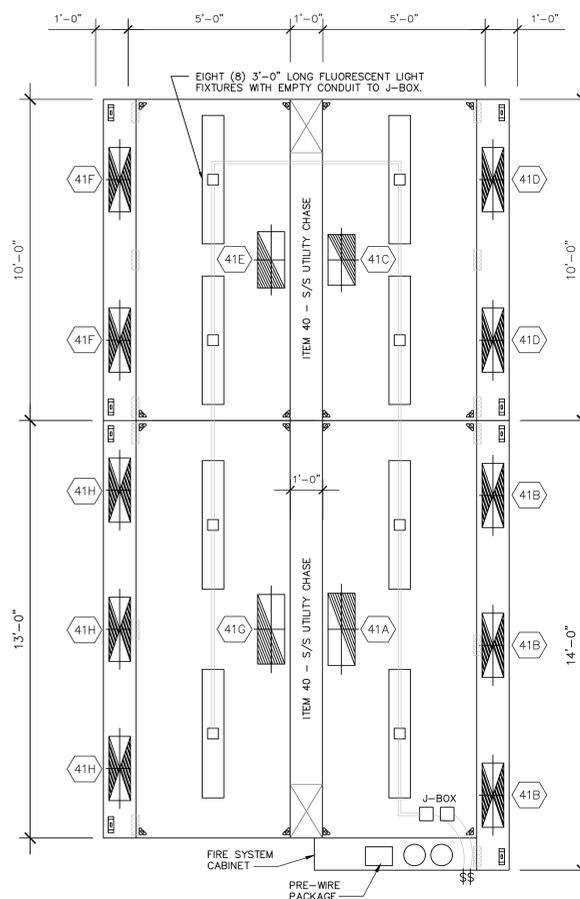
VENTILATION CONNECTION SCHEDULE						
ITEM	CONNECTION	SIZE	CFM	S.P.	QTY.	TOTAL
41A	EXHAUST	10" x 27"	2860	-.525"	1	2860
41B	SUPPLY	8" x 24"	762	.133"	3	2288
41C	EXHAUST	10" x 19"	2000	-.414"	1	2000
41D	SUPPLY	8" x 24"	800	.126"	2	1600
41E	EXHAUST	10" x 21"	2250	-.477"	1	2250
41F	SUPPLY	8" x 24"	787	.122"	2	1575
41G	EXHAUST	10" x 26"	2730	-.503"	1	2730
41H	SUPPLY	8" x 24"	728	.122"	3	2184
56A	EXHAUST	10" x 18"	1920	-.446"	1	1920
96A	EXHAUST	16" DIA.	750	-	1	750

140° F. HOT WATER REQUIREMENTS		GPH
POT SINKS	3 @ 30	90
PREP. SINKS	6 @ 20	120
FILL FAUCETS	4 @ 10	40
DISHMACHINE	FROM BOOSTER @ 20 PSI	120
PRE-RINSE	2 @ 35	70
CAN WASH	-	10
CLEANING	-	15
TOTAL		465

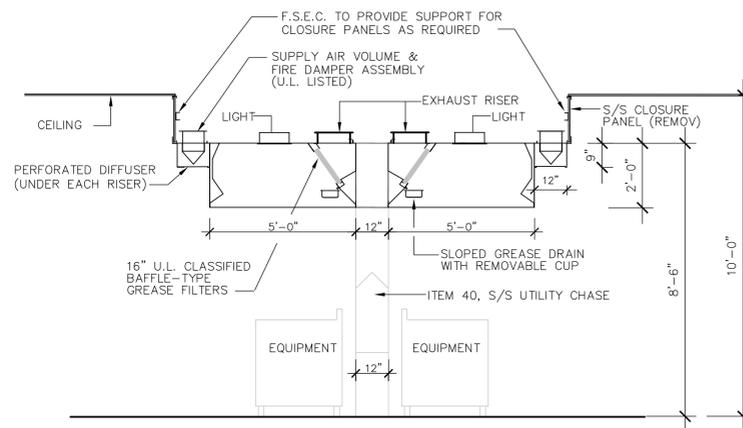
110° F. HOT WATER REQUIREMENTS		GPH
MOP SINK	-	5
HAND SINK	5 @ 5	25
TOTAL		30

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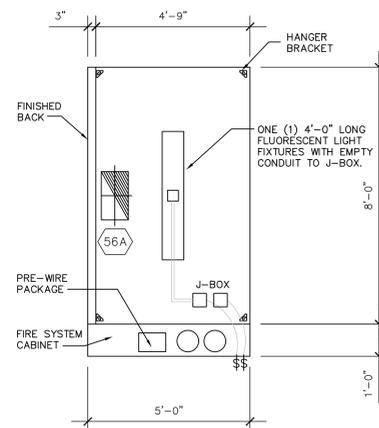
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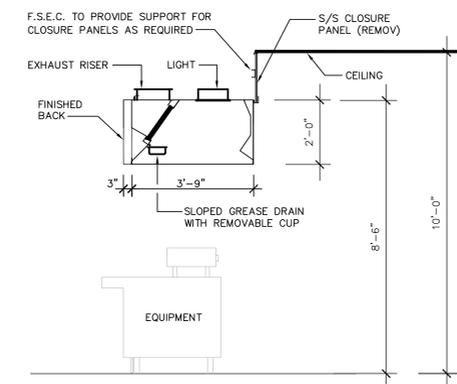
1 EXHAUST HOOD PLAN: KITCHEN  
OF 1 106 1/2" = 1'-0" ITEM 41



2 EXHAUST HOOD SECTION  
OF 1 106 1/2" = 1'-0" ITEM 41

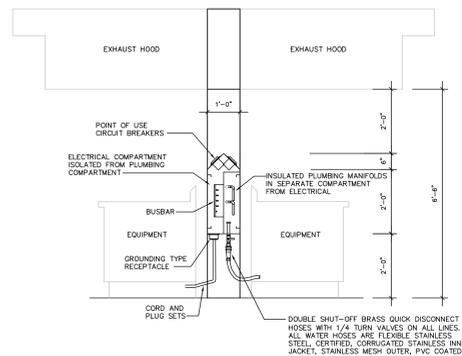


3 EXHAUST HOOD PLAN: SERVERY  
OF 1 106 1/2" = 1'-0" ITEM 56

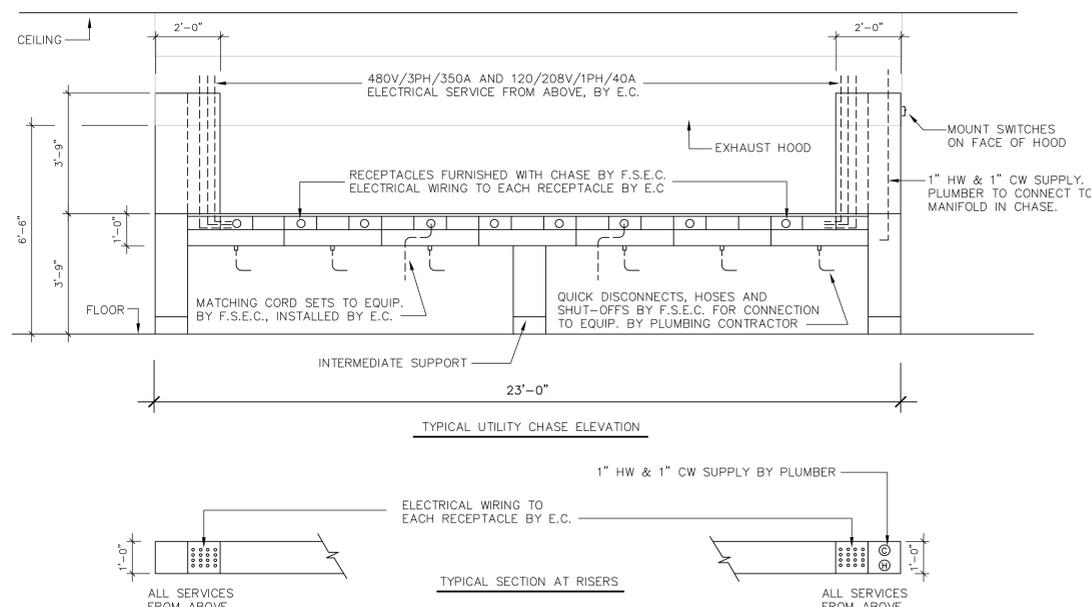


4 EXHAUST HOOD SECTION  
OF 1 106 1/2" = 1'-0" ITEM 56

NOTE: CHASE TO BE FURNISHED WITH WATER MANIFOLD HAVING TEES AT FIXED LOCATIONS. F.S.E.C. TO ALSO PROVIDE QUICK DISCONNECT KITS CONTAINING HOSES, & SHUT-OFF VALVES FOR EACH PIECE OF EQUIPMENT. PLUMBER TO PROVIDE WATER SERVICE TO CHASE & CONNECT TO MANIFOLD, AS WELL AS CONNECTING QUICK DISCONNECTS TO EQUIPMENT. PLUMBING WORK INCLUDES MISCELLANEOUS NIPPLES AND ELBOWS TO ACCOMPLISH FINAL CONNECTIONS.



5 S/S UTILITY CHASE DETAIL  
OF 1 106 NO SCALE ITEM 40



6 S/S UTILITY CHASE DETAIL  
OF 1 106 NO SCALE ITEM 40

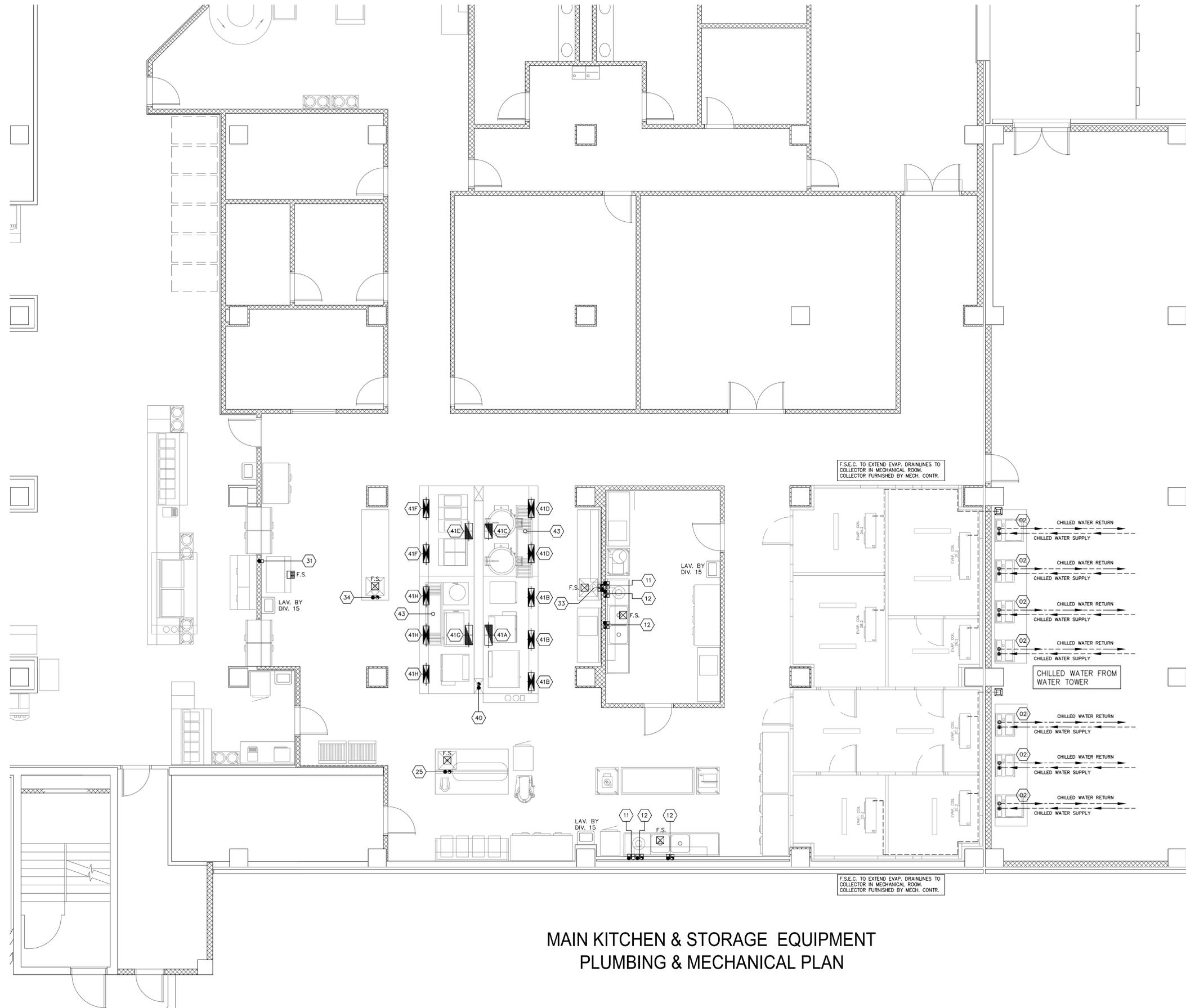


MARK	DATE	DESCRIPTION
2A	09/08/08	ISSUED FOR CONSTRUCTION

CONTRACTOR	A/E CON. NO.	A/E TASK NO.
	GS-04P-07-EX-C-0099	

CONTRACTOR	CONSTR. CON.
	ARMED FORCES RETIREMENT HOME

PROJECT	TITLE	PROJECT NO.
	ARMED FORCES RETIREMENT HOME	31942962



**MAIN KITCHEN & STORAGE EQUIPMENT  
PLUMBING & MECHANICAL PLAN**

GENERAL SERVICES ADMINISTRATION  
77 FORSYTH STREET  
SUITE 600  
ATLANTA, GA 30303  
TEL: (404)331-3200

**JACOBS**  
PROJECT MANAGEMENT CONSULTANT TO  
THE GENERAL SERVICES ADMINISTRATION

**YATES CONSTRUCTION**

**SFC S** Architecture  
Engineering  
Planning  
Interiors

**URS** URS CORPORATION  
2020 K ST. NW  
SUITE 300  
WASHINGTON D.C. 20006



KEY PLAN

MARK	DATE	DESCRIPTION
2A	09/08/08	ISSUED FOR CONSTRUCTION

REVISION NOTES

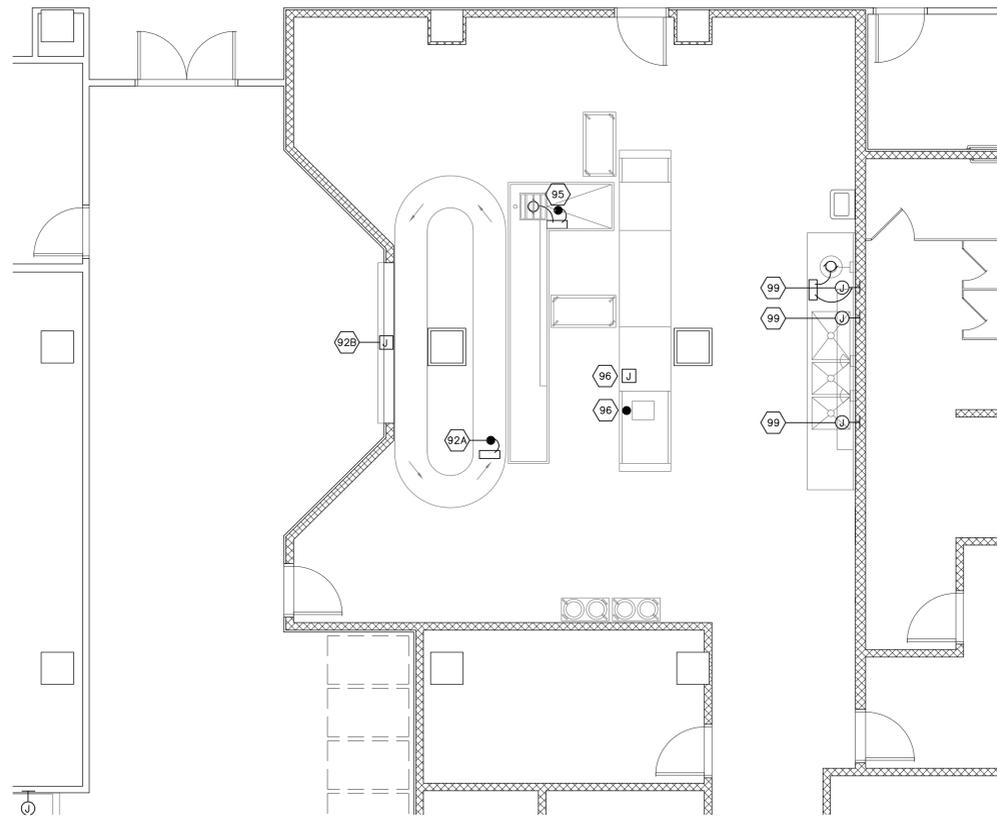
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CONTRACTOR:	A/E TASK NO.
CONSTR. CONTR.	CONS. CONTR.
PRIME A/E	CONS. WORK
SUB A/E	PRIME A/E
CONSTR. CON.	SUB A/E
NAME	ARMED FORCES RETIREMENT HOME
STREET	1800 BEACH DRIVE
CITY/ST./ZIP	GULFPORT, MS 39507
BUILDING NO.	
OTHER	
BUILDING NOs	
FACILITY CODE	
PROJECT	ARMED FORCES RETIREMENT HOME
TITLE	GULFPORT, MISSISSIPPI
PROJECT DESCRIPTION	NEW CONSTRUCTION
PROJECT NO.	31942982
CSK PM	STEVEN SMITH
SUBMISSION	ISSUED FOR CONSTRUCTION
SUB. DATE	09/08/2008
DRAWING TITLE	EQUIPMENT PLUMBING & MECH. PLAN
FILE NAME	QF 1 107_N0095730.dwg
FLOOR NO.	1
DRAWN BY	DATE DRAFTED: 09/08/2008
CHECKED BY	J. BARJA SHEET SIZE: 34 X 44
DRAWING NO.	<b>QF 1 107</b>
	DISCIPLINE SHEET TYPE SEQUENCE SHEET OF



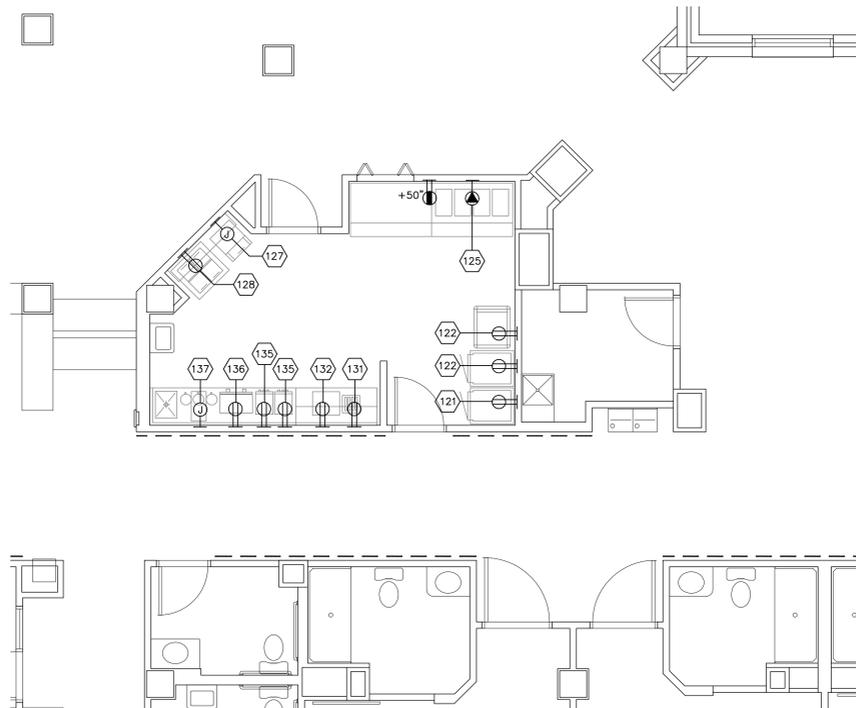








**DISHROOM EQUIPMENT ELECTRICAL PLAN**



**PANTRY EQUIPMENT ELECTRICAL PLAN**

ELECTRICAL SYMBOLS	
	J-BOX, FLUSH IN WALL
	J-BOX FROM ABOVE
	WATERPROOF CONDUIT STUB
	DUPLEX OUTLET
	4 GANG OUTLET
	CONVENIENCE OUTLET, UNASSIGNED
	FLOOR MOUNTED OUTLET BY E.C.
	SPECIAL OUTLET TO MATCH EQUIPMENT
	MOTOR
	TABLE MOUNTED OUTLET (SEE DETAIL)
	SPLIT DUPLEX (TWO CIRCUITS)
	U.C. UTILITY CHASE MOUNTED OUTLET
	OUTLET WITH DROP CORD FROM ABOVE
	OUTLET WITH DROP CORD FROM ABOVE
	POWER POLE

**NOTES**

**ROUGHING IN:**  
 THIS PLAN IS INTENDED TO SHOW UTILITY REQUIREMENTS AND APPROXIMATE ROUGHING-IN LOCATIONS ONLY. DO NOT USE FOR ACTUAL ROUGHING-IN. FOR FINAL ROUGH-IN LOCATIONS SEE DIMENSIONED PLANS PROVIDED BY FOOD SERVICE EQUIPMENT CONTRACTOR.

WHERE EXPOSED PIPES AND CONDUITS ARE NECESSARY, THEY SHOULD BE MOUNTED 1 TO 2 INCHES OFF THE WALL AND 6 INCHES OFF THE FLOOR TO ALLOW FOR CLEANING.

**ELECTRICAL NOTES:**  
 EXHAUST HOODS FURNISHED BY FOOD SERVICE EQUIPMENT CONTRACTOR WITH LIGHT FIXTURES AND EMPTY CONDUIT TO J-BOX. ELECTRICAL CONTRACTOR TO INTERCONNECT TO LIGHT SWITCH IN S/S UTILITY CHASE. SEE DETAIL XXXX.

EXHAUST HOOD FURNISHED WITH FAN PREWIRE PACKAGE. ELECTRICAL CONTRACTOR TO INTERCONNECT TO SWITCH IN S/S UTILITY CHASE. SEE DETAIL XXXX.

S/S UTILITY CHASE SHALL BE FURNISHED BY FOOD SERVICE EQUIPMENT CONTRACTOR WITH RECEPTACLES MOUNTED AND CORD & PLUG SETS LOOSE. ELECTRICAL CONTRACTOR TO EXTEND WIRING TO EACH RECEPTACLE ON RACEWAY AND CONNECT. ELECTRICAL CONTRACTOR TO CONNECT CORD & PLUG SETS TO EQUIPMENT. SEE DETAIL XXXX.

FIRE CONTROL SYSTEM FURNISHED BY FOOD SERVICE EQUIPMENT CONTRACTOR WITH MECHANICAL GAS SHUT-OFF FEATURE. FOOD SERVICE EQUIPMENT CONTRACTOR TO INTERCONNECT TO GAS SOLENOID VALVE, SO AS TO SHUT OFF GAS SUPPLY TO EQUIPMENT WHEN ACTUATED.

FIRE CONTROL SYSTEM FURNISHED BY FOOD SERVICE EQUIPMENT CONTRACTOR WITH APPLIANCE SHUT-OFF FEATURE. ELECTRICAL CONTRACTOR TO INTERCONNECT TO SHUNT TRIPS PER MANUFACTURERS DIAGRAM, SO AS TO SHUT OFF ALL EQUIPMENT UNDER HOODS WHEN ACTUATED.

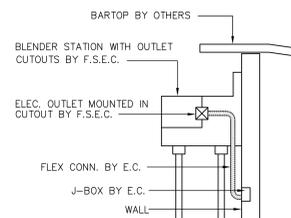
DISHMACHINE SHALL BE FURNISHED BY FOOD SERVICE EQUIPMENT CONTRACTOR, PRE-WIRED TO INTEGRAL CONTROL PANEL READY FOR FINAL CONNECTION BY ELECTRICAL CONTRACTOR.

COLD STORAGE ROOMS SHALL BE FURNISHED BY FOOD SERVICE EQUIPMENT CONTRACTOR WITH PRE-WIRED LIGHT AND SWITCH AT DOOR PANEL. ELECTRICAL CONTRACTOR TO PROVIDE INTERCONNECTING WIRING TO EXTRA LIGHT FIXTURES AND MAKE FINAL CONNECTIONS.

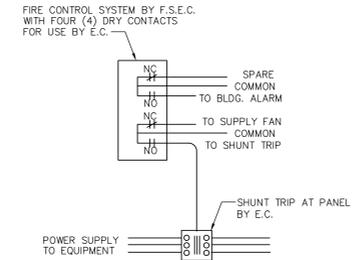
REFRIGERATION SYSTEMS SHALL BE FURNISHED AND INSTALLED BY FOOD SERVICE EQUIPMENT CONTRACTOR, INCLUDING DEFROST WIRING BETWEEN COND. UNIT AND EVAP. COIL. FINAL POWER DROPS AND DISCONNECTS FOR COND. UNITS AND EVAP. COILS SHALL BE BY ELECTRICAL CONTRACTOR.

DISPOSERS SHALL BE FURNISHED BY FOOD SERVICE EQUIPMENT CONTRACTOR WITH SOLENOID VALVE AND AUTO REVERSING CONTROL CENTER WITH MAGNETIC STARTER (S) AND START/STOP BUTTONS FOR FINAL CONNECTION BY ELECTRICAL CONTRACTOR.

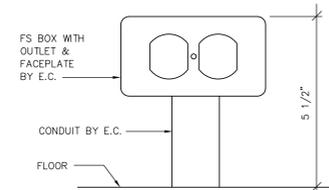
UTILITY RACEWAY SHALL BE FURNISHED BY FOOD SERVICE EQUIPMENT CONTRACTOR. PREWIRED AND READY FOR FINAL CONNECTION BY ELECTRICAL CONTRACTOR. FOOD SERVICE EQUIPMENT CONTRACTOR TO FURNISH CORD AND PLUG SETS FOR INSTALLATION TO EQUIPMENT BY ELECTRICAL CONTRACTOR.



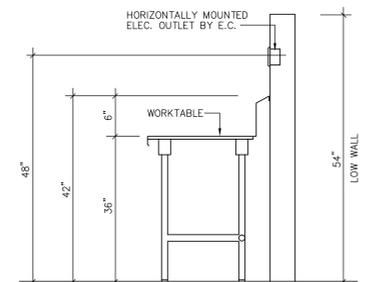
**EQUIPMENT MOUNTED OUTLET**  
NO SCALE



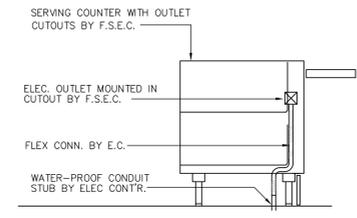
**FIRE CONTROL SYSTEM DIAGRAM**  
NO SCALE



**FLOOR RECEPTACLE**  
NO SCALE



**TYPICAL UNASSIGNED WALL OUTLET DETAIL**  
NO SCALE



**COUNTER MOUNTED OUTLET**  
NO SCALE

GENERAL SERVICES ADMINISTRATION  
 77 FORSYTH STREET  
 SUITE 600  
 ATLANTA, GA 30303  
 TEL: (404)331-3200

**JACOBS**  
 PROJECT MANAGEMENT CONSULTANT TO  
 THE GENERAL SERVICES ADMINISTRATION

**YATES CONSTRUCTION**  
 Architecture  
 Engineering  
 Interiors

**SFC S**  
 URS CORPORATION  
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 WASHINGTON D.C. 20006

**CERTIFICATIONS**

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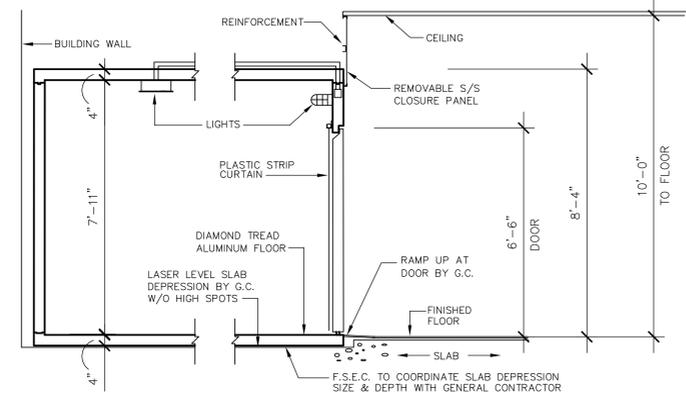
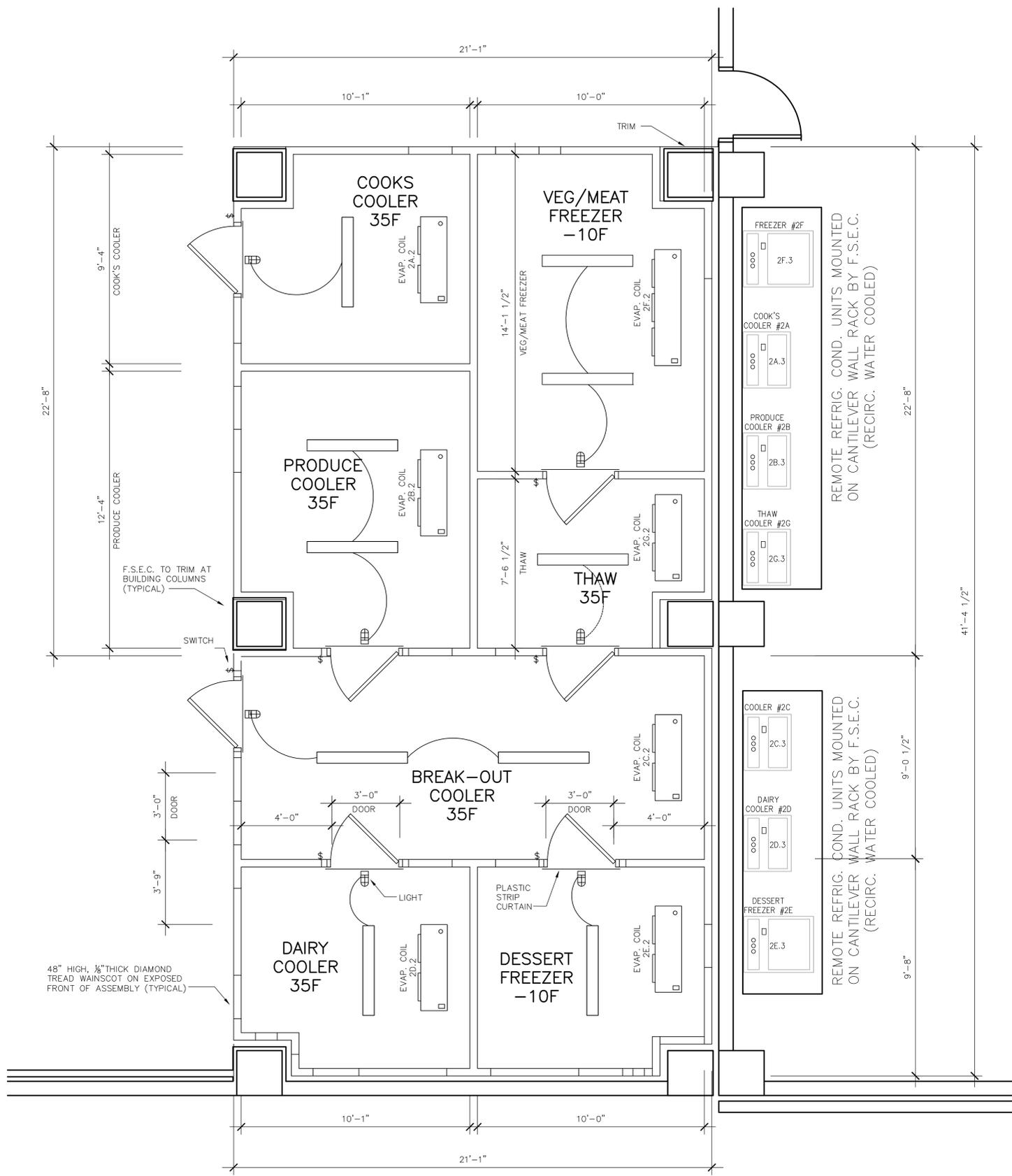
NO.	DATE	DESCRIPTION
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**GRAPHIC SCALE**

**CONTRACTOR:**  
 A/E CON. NO. GS-04P-07-EX-C-0099  
 A/E TASK NO.  
 CONS. CONTR.  
 CONS. WORK  
 PRIME A/E  
 SUB A/E  
 CONSTR. CON.

**BUILDING:**  
 NAME ARMED FORCES RETIREMENT HOME  
 STREET 1800 BEACH DRIVE  
 CITY/ST./ZIP GULFPORT, MS 39507  
 BUILDING NO.  
 OTHER  
 BUILDING NOs  
 FACILITY CODE

**PROJECT:**  
 NAME ARMED FORCES RETIREMENT HOME  
 TITLE GULFPORT, MISSISSIPPI  
 PROJECT DESCRIPTION NEW CONSTRUCTION  
 PROJECT NO. 31942962  
 CSM PM STEVEN SMITH  
 SUBMISSION ISSUED FOR CONSTRUCTION  
 SUB. DATE 09/08/2008  
 DRAWING TITLE EQUIPMENT ELECTRICAL PLAN  
 FILE NAME QF 1 112 N0095730.dwg  
 FLOOR NO. 1  
 DRAWN BY DATE DRAFTED: 09/08/2008  
 CHECKED BY J. BARJA SHEET SIZE: 34 X 44  
 DRAWING NO. **QF 1 112**  
 DISCIPLINE SHEET TYPE SEQUENCE  
 SHEET OF



**NOTES**

**EXTERIOR SURFACES:**  
.040 PATTERNED ALUMINUM WITH WHITE ENAMEL AND 48" HIGH 1/8" DIAMOND TREAD WAINSCOT

**INTERIOR WALLS:**  
.040 PATTERNED ALUMINUM WITH WHITE ENAMEL

**INTERIOR CEILING:**  
.040 PATTERNED ALUMINUM WITH WHITE ENAMEL

**INTERIOR FLOOR:**  
INSULATED FLOOR BY F.S.E.C. WITH .100 DIAMOND TREAD ALUMINUM.

**DOORS:**  
NOMINAL 36"x78" FINISHED TO MATCH EXTERIOR. CHROME PLATED HARDWARE; 1/8" DIAMOND TREAD KICK PLATE, 48" HIGH, BOTH SIDES.

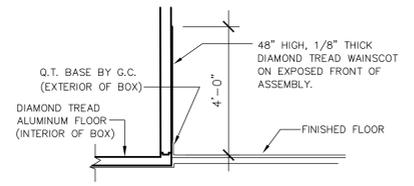
**REFRIGERATION:**  
WATER COOLED CONDENSING UNITS TO BE MOUNTED ON CANTILEVER WALL RACK AT LOCATION INDICATED ON PLANS. CONDENSING UNITS TO BE FURNISHED BY F.S.E.C. WITH RACK AND ALL REQUIRED COMPONENTS AS SPECIFIED.

**MISCELLANEOUS:**  
TRIM STRIPS, EVAPORATOR DRAIN LINES, DIAL THERMOMETERS, TOP CLOSURE PANELS, PLASTIC STRIP CURTAINS AND 1/8" DIAMOND TREAD WAINSCOT.

**LIGHTS:**  
MANUFACTURER TO FURNISH 4'-0" LONG FLUORESCENT LIGHT FIXTURES (SEE DETAIL) AS REQUIRED TO PROVIDE 30 FT. CANDLES 30" ABOVE FLOOR MINIMUM.

CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS PRIOR TO ORDERING COLD STORAGE ASSEMBLY

MANUF. SHALL SELECT COMPRESSOR TYPE & HP BASED ON LOADS AND DESIGN CRITERIA GIVEN. ELECTRICAL DATA IS GIVEN FOR GUIDANCE ONLY AND SHALL BE COORDINATED WITH ELECTRICAL CONTRACTOR.



**COLD STORAGE ASSEMBLY DATA**

ITEM NUMBER	COMPARTMENT	TEMP RANGE	DAILY BTU LOAD	LIGHTS WATTS	DOOR HEAT	VOLT	PH
2A	COOK'S COOLER	35 F	141768	200		120	1
2B	PRODUCE COOLER	35 F	141768	300		120	1
2C	BREAK-OUT COOLER	35 F	261072	300		120	1
2D	DAIRY COOLER	35 F	141768	200		120	1
2E	DESSERT FREEZER	-10 F	159426	200	300 W	120	1
2F	FREEZER	-10 F	219528	300	300 W	120	1
2G	THAW	35 F	141768	200		120	1

**REFRIGERATION SYSTEMS**

AMBIENT TEMP	RUN TIME	COND. UNIT WATER-COOLED			SUCTION TEMP	EVAP. COIL			
		MCA	VOLT	PH		AMP	VOLT	PH	DEFROST
100° F	18 HOURS	6.8	208	1	25 °F	2.0	120	1	OFF-CYCLE
100° F	18 HOURS	6.8	208	1	25 °F	2.0	120	1	OFF-CYCLE
100° F	18 HOURS	8.4	208	3	25 °F	2.0	120	1	OFF-CYCLE
100° F	18 HOURS	6.8	208	1	25 °F	2.0	120	1	OFF-CYCLE
100° F	18 HOURS	11.5	208	3	-20 °F	8.22	208	1	ELECTRIC
100° F	18 HOURS	13.8	208	3	-20 °F	11.87	208	1	ELECTRIC
100° F	18 HOURS	6.8	208	1	25 °F	2.0	120	1	OFF-CYCLE

**CERTIFICATIONS**  
CURTIS R. JENNINGS, JR.  
Lic. No. 3304  
ARCHITECT

**KEY PLAN**

**REVISION NOTES**

MARK	DATE	DESCRIPTION
2A	09/08/08	ISSUED FOR CONSTRUCTION

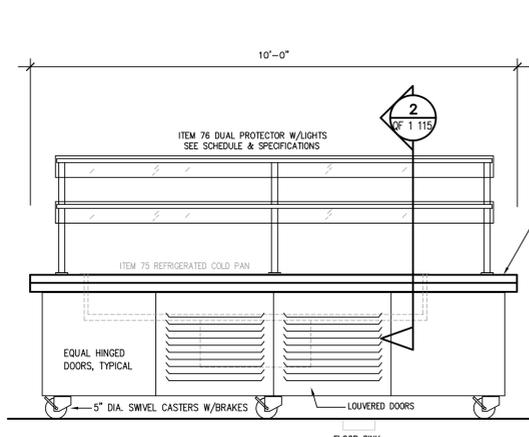
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A/E TASK NO.  
CONS. CONTR.  
CONS. WORK  
PRIME A/E  
SUB A/E  
CONSTR. CON.

**BUILDING:**  
NAME ARMED FORCES RETIREMENT HOME  
STREET 1800 BEACH DRIVE  
CITY/ST./ZIP GULFPORT, MS 39507  
OTHER  
BUILDING NO.  
FACILITY CODE

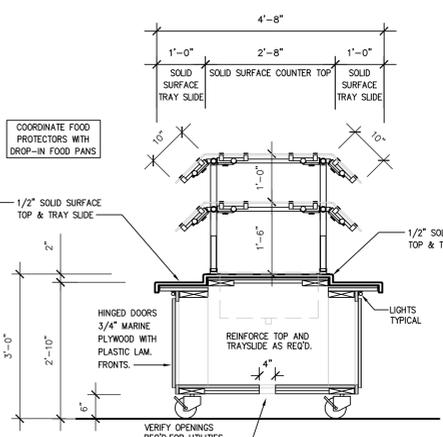
**PROJECT:**  
PROJECT ARMED FORCES RETIREMENT HOME  
PROJECT DESCRIPTION GULFPORT, MISSISSIPPI  
PROJECT NO. 31942962  
CSK PM STEVEN SMITH  
SUBMISSION ISSUED FOR CONSTRUCTION  
SUB. DATE 09/08/2008  
DRAWING TITLE EQUIPMENT DETAILS - COLD STORAGE  
FILE NAME AFRG\_11400.dwg  
FLOOR NO. 1  
DRAWN BY DATE DRAFTED: 09/08/2008  
CHECKED BY J. BARJA SHEET SIZE: 34 X 44

**DRAWING NO. OF 1 113**  
DISCIPLINE SHEET TYPE SEQUENCE SHEET OF

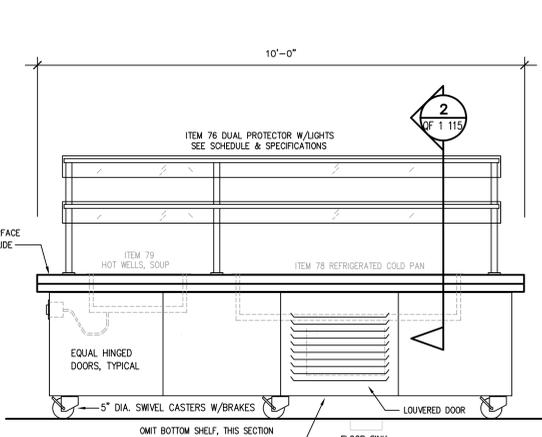




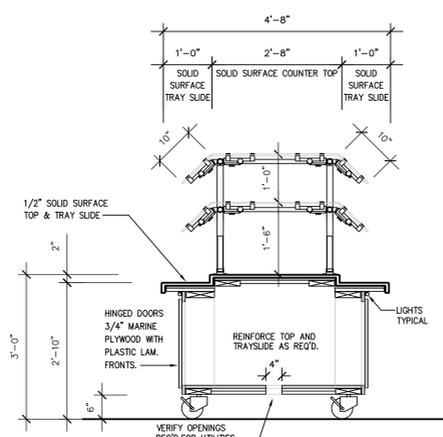
**1 SALAD COUNTER: ELEVATION**  
OF 1 115 3/4" = 1'-0" ITEM 74



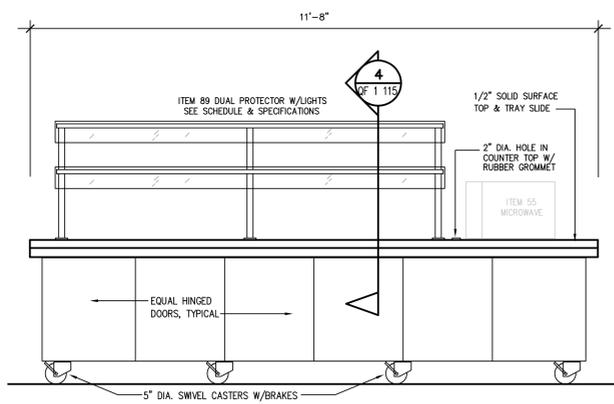
**2 SOUP/SALAD COUNTER: SECTION**  
OF 1 115 3/4" = 1'-0" ITEM 74 & 80



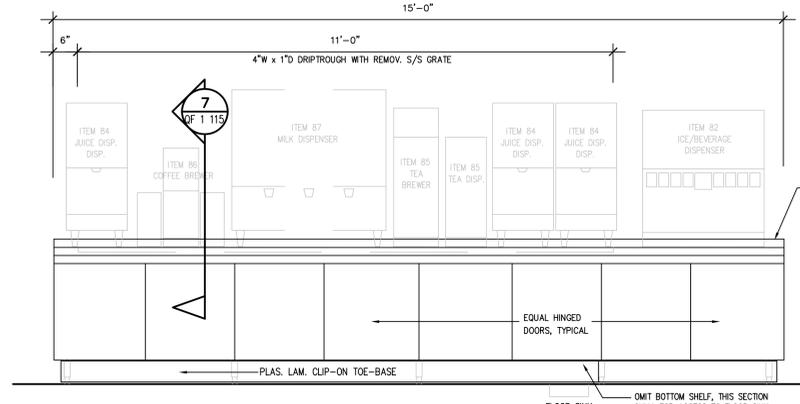
**3 SOUP/SALAD COUNTER: ELEVATION**  
OF 1 115 3/4" = 1'-0" ITEM 80



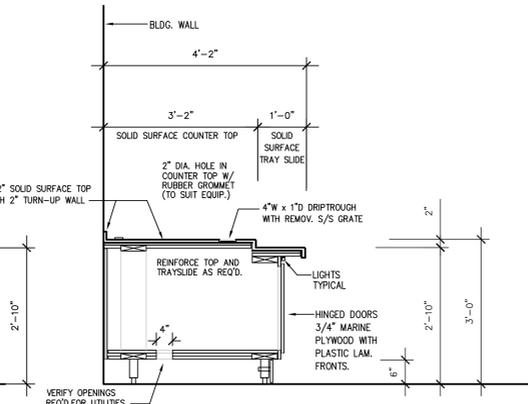
**4 DESSERT COUNTER: SECTION**  
OF 1 115 3/4" = 1'-0" ITEM 69



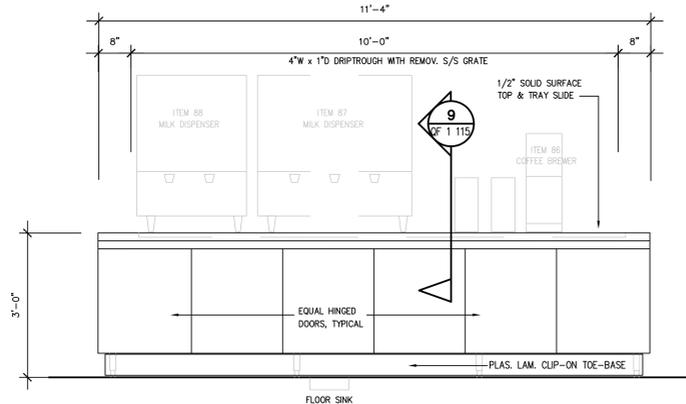
**5 DESSERT COUNTER: ELEVATION**  
OF 1 115 3/4" = 1'-0" ITEM 69



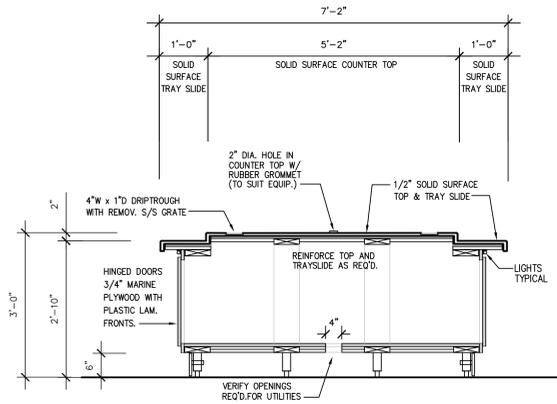
**6 BEVERAGE COUNTER: ELEVATION**  
OF 1 115 3/4" = 1'-0" ITEM 91



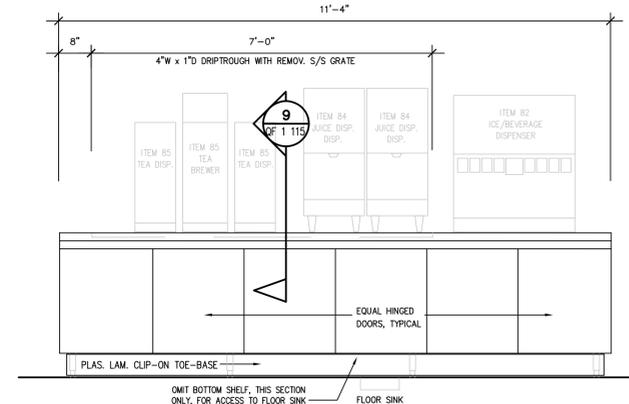
**7 BEVERAGE COUNTER: SECTION**  
OF 1 115 3/4" = 1'-0" ITEM 91



**8 BEVERAGE COUNTER: ELEVATION**  
OF 1 115 3/4" = 1'-0" ITEM 83



**9 BEVERAGE COUNTER: SECTION**  
OF 1 115 3/4" = 1'-0" ITEM 83



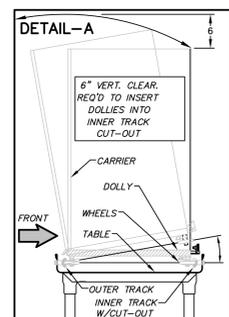
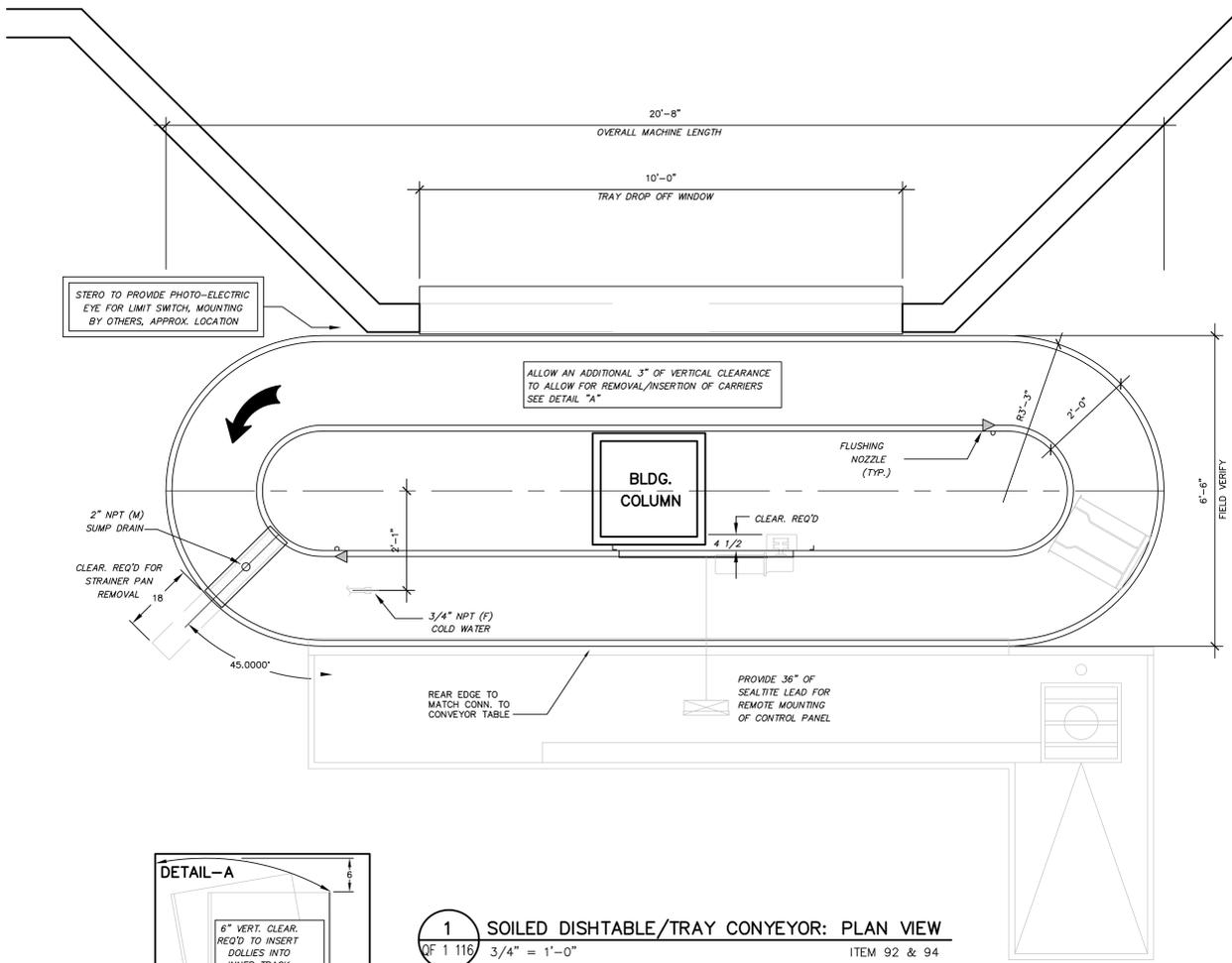
**10 BEVERAGE COUNTER: ELEVATION**  
OF 1 115 3/4" = 1'-0" ITEM 83



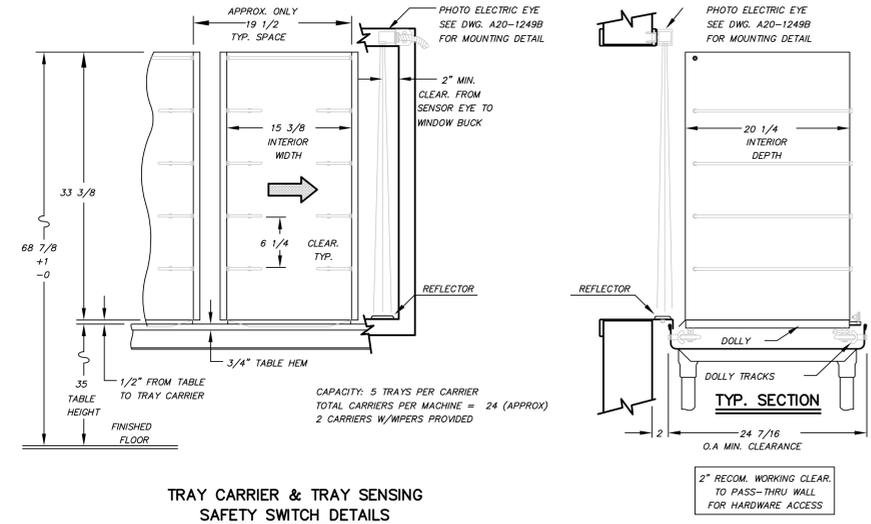
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2A	09/08/08	ISSUED FOR CONSTRUCTION

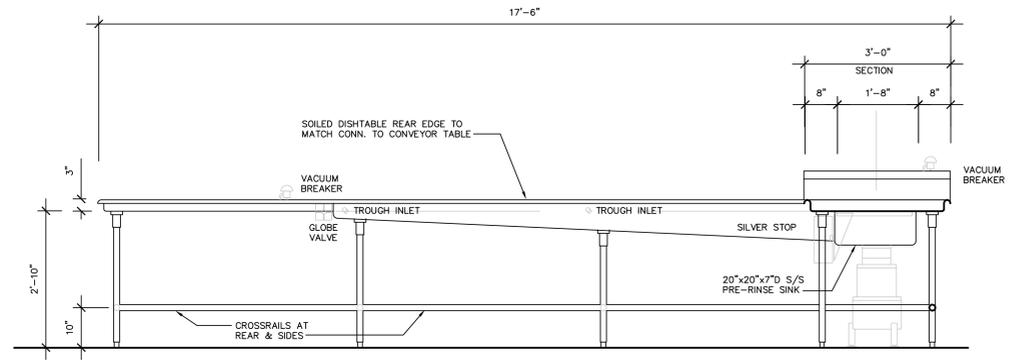
CONTRACTOR	A/E CON. NO.	GS-04P-07-EX-C-0099
CONSTR. CONTR.	A/E TASK NO.	
CONS. WORK	CONSTR. CONTR.	
PRIME A/E	CONS. CONTR.	
SUB A/E	PRIME A/E	
CONSTR. CONTR.	SUB A/E	
NAME	CONSTR. CONTR.	ARMED FORCES RETIREMENT HOME
STREET	NAME	1800 BEACH DRIVE
CITY/ST./ZIP	STREET	GULFPORT, MS 39507
BUILDING NO.	CITY/ST./ZIP	
OTHER	BUILDING NO.	
BUILDING NOs	OTHER	
FACILITY CODE	BUILDING NOs	
PROJECT	FACILITY CODE	
PROJECT TITLE	PROJECT	ARMED FORCES RETIREMENT HOME
PROJECT DESCRIPTION	PROJECT TITLE	GULFPORT, MISSISSIPPI
PROJECT NO.	PROJECT DESCRIPTION	NEW CONSTRUCTION
CSK PM	PROJECT NO.	31942962
STEVEN SMITH	CSK PM	
ISSUED FOR CONSTRUCTION	STEVEN SMITH	
ISSUED FOR CONSTRUCTION	ISSUED FOR CONSTRUCTION	
ISSUED FOR CONSTRUCTION	SUBMISSION	
ISSUED FOR CONSTRUCTION	SUB DATE	09/08/2008
ISSUED FOR CONSTRUCTION	DRAWING TITLE	EQUIP. DETAILS - SERVING COUNTERS
ISSUED FOR CONSTRUCTION	FILE NAME	OF 1 115 N0095730.dwg
ISSUED FOR CONSTRUCTION	FLOOR NO.	1
ISSUED FOR CONSTRUCTION	DRAWN BY	
ISSUED FOR CONSTRUCTION	CHECKED BY	J. BARJA
ISSUED FOR CONSTRUCTION	DATE DRAFTED	09/08/2008
ISSUED FOR CONSTRUCTION	SHEET SIZE	34 X 44
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ISSUED FOR CONSTRUCTION	DISCIPLINE	SHEET TYPE SEQUENCE
ISSUED FOR CONSTRUCTION	SHEET	OF



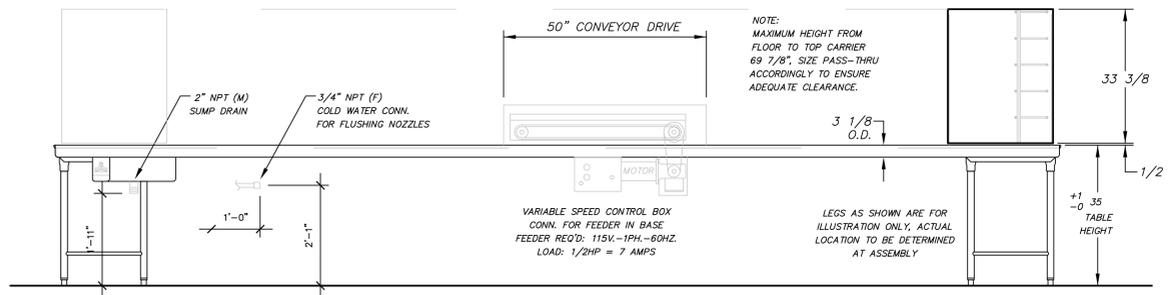
**1** SOILED DISHTABLE/TRAY CONVEYOR: PLAN VIEW  
QF 1 116 3/4" = 1'-0" ITEM 92 & 94



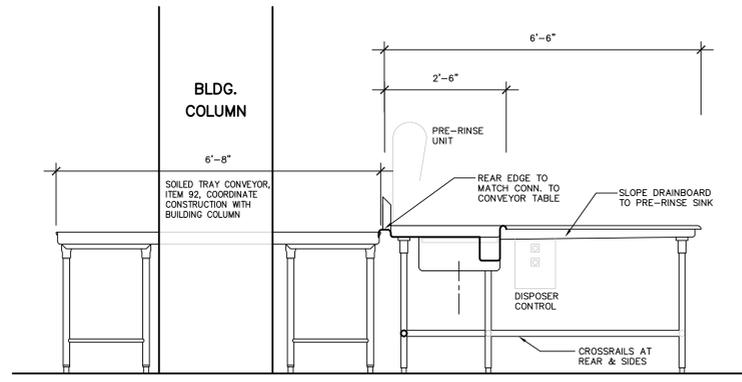
**2** SOILED CONVEYOR: TYPICAL SECTIONS  
QF 1 116 3/4" = 1'-0" ITEM 92



**3** SOILED DISHTABLE: ELEVATION "A"  
QF 1 116 3/4" = 1'-0" ITEM 94



**4** SOILED CONVEYOR: ELEVATION  
QF 1 116 3/4" = 1'-0" ITEM 92



**5** SOILED DISHTABLE: ELEVATION "B"  
QF 1 116 3/4" = 1'-0" ITEM 91



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BUILDING:	NAME ARMED FORCES RETIREMENT HOME
BUILDING:	STREET 1800 BEACH DRIVE
BUILDING:	CITY/ST./ZIP GULFPORT, MS 39507
BUILDING:	BUILDING NO.
BUILDING:	OTHER
BUILDING:	BUILDING NOs
BUILDING:	FACILITY CODE
PROJECT:	ARMED FORCES RETIREMENT HOME
PROJECT:	TITLE GULFPORT, MISSISSIPPI
PROJECT:	DESCRIPTION NEW CONSTRUCTION
PROJECT:	PROJECT NO. 31942962
PROJECT:	CSK PM STEVEN SMITH
PROJECT:	SUBMISSION ISSUED FOR CONSTRUCTION
PROJECT:	SUB. DATE 09/08/2008
PROJECT:	DRAWING TITLE EQUIP. DETAILS - DISHROOM DETAILS
PROJECT:	FILE NAME QF 1 116 N0095730.dwg
PROJECT:	FLOOR NO. 1
DRAWING:	DRAWN BY DATE DRAFTED: 09/08/2008
DRAWING:	CHECKED BY J. BARJA SHEET SIZE: 34 X 44
DRAWING:	DRAWING NO. QF 1 116
DRAWING:	DISCIPLINE SHEET TYPE SEQUENCE SHEET OF