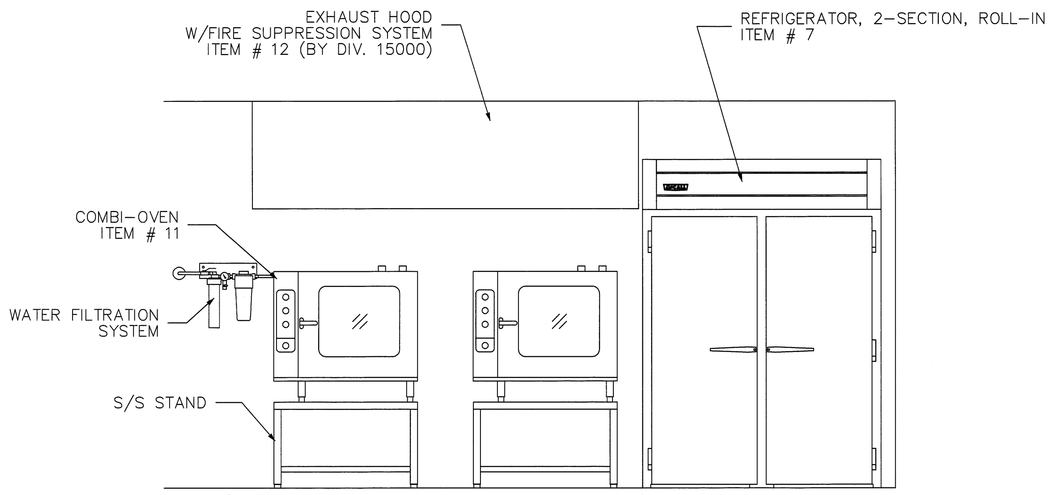
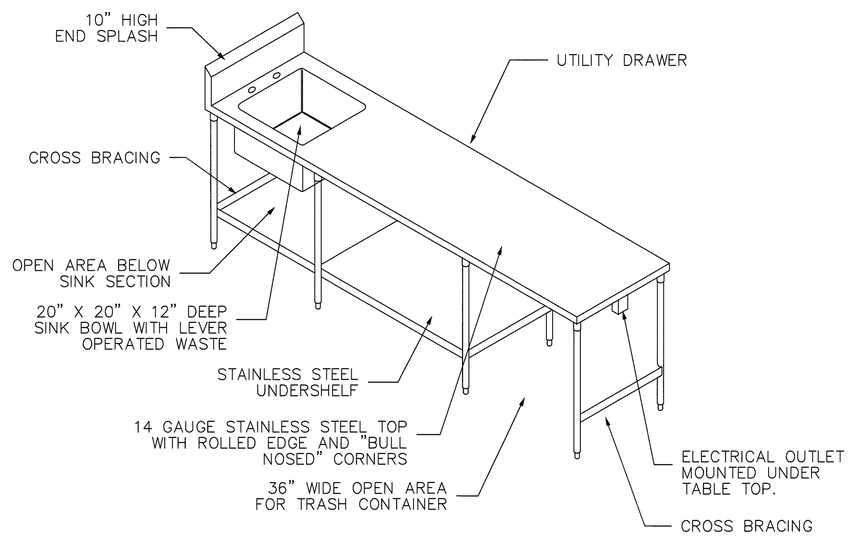


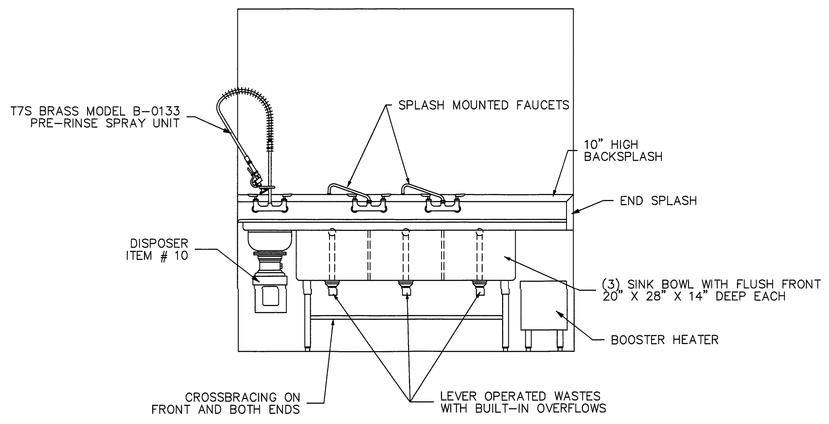
COOKING LINE ELEVATION

SCALE: 1/2"=1'-0" ITEM # 7, 11 & 12



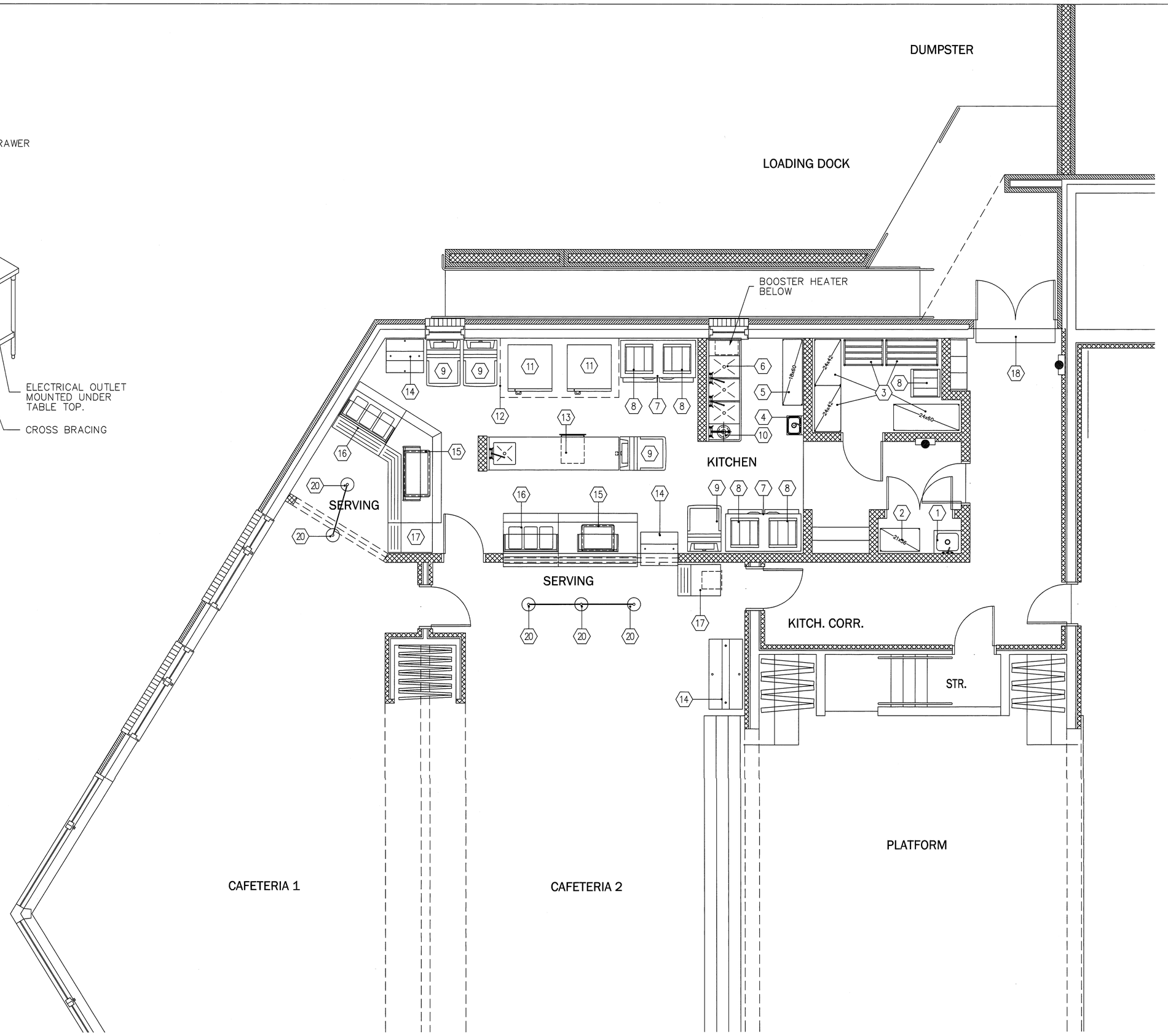
WORKTABLE WITH SINK

SCALE: 1/2"=1'-0" ITEM # 13



SINK, 3-COMPARTMENT ELEV.

SCALE: 1/2"=1'-0" ITEM # 6 & 10



FOODSERVICE EQUIPMENT SCHEDULE

MK.	QTY	DESCRIPTION	ELECTRICAL						WATER		WASTE		GAS		STEAM				VENTILATION						REMARKS	MK.
																			EXHAUST			MAKE-UP AIR				
			FLAMPS	KW	HP	VOLTS	PHASE	DIRECT PLUG	COLD	HOT	DIRECT	INDIRECT	SIZE	MBTUH	LB/HR	PSIG	INLET	RETURN	SIZE	VOL	SP	SIZE	VOL	SP		
1	1	MOP SINK							1/2"	1/2"	1-1/2"															1
2	1	DETERGENT STORAGE SHELVING																								2
3	5	DRY STORAGE SHELVING																								3
4	1	HAND SINK							1/2"	1/2"	1-1/2"															4
5	1	POT/PAN RACK, SHELVING																								5
6	1	POT SINK	38	13.5		208	3	X	3@1/2"	3/4"	3@2"															6
										3@1/2"																
7	2	REFRIGERATOR, 2-SECTION, ROLL-IN	13.9		1/2	120	1	X																		7
8	5	SHEET PAN RACK, ROLL-IN																							EXISTING EQUIPMENT, RELOCATED BY OWNER	8
9	4	HOT/COLD TRANSPORT CART	9.1	1.1		120	1	X																	EXISTING EQUIPMENT, RELOCATED BY OWNER	9
10	1	DISPOSER W/CONTROLS	2.2		1	208	3	X	1/2"		1-1/2"															10
11	2	COMBI-OVEN	55.0	19.9		208	3	X	2@3/4"			1"														11
12	1	EXHAUST HOOD W/FIRE SYS.	2.5	0.3		120	1	X											10" X 18"	2250	1.33				SUPPLIED AND INSTALLED UNDER DIVISION 15000	12
13	1	WORK TABLE WITH SINK	20.0			120	1	X	1/2"	1/2"		2"														13
14	3	MILK COOLER	9.9/11.9		1/3 & 1/2	120	1	X																		14
15	2	SERVING COUNTER, COLD FOOD	10.9		1/3	120	1	X				1/2"														15
16	2	SERVING COUNTER, HOT FOOD	19.4	3.6		120/208	1	X																		16
17	2	SERVING COUNTER, CASHIER STAND	7.3			120	1	X																		17
18	1	AIR DOOR	10.2		2@1/2	120	1	X																		18
20	5	TRAFFIC BARRIER																								20

NOTES:

1. ELECTRICAL CONTRACTOR TO RUN CONTROL WIRING BETWEEN EVAPORATORS AND REMOTE CONDENSING UNITS FOR WALK-IN COOLER AND FREEZER. CO-ORDINATE WITH KITCHEN EQUIPMENT CONTRACTOR (KEC).
2. ELECTRICAL CONTRACTOR TO INSTALL SEAL-OFF FITTINGS ON ALL CONDUIT PENETRATING WALK-IN COOLER AND FREEZER.
3. ELECTRICAL CONTRACTOR TO PROVIDE 115 VOLT W/P RECEPTACLE IN FREEZER FOR DRAIN LINE HEAT TAPE. HEAT TAPE FURNISHED AND INSTALLED BY K.E.C.
4. PLUMBING CONTRACTOR TO INSTALL VACUUM BREAKER, SOLENOID VALVE, AND FLOW CONTROL VALVE (FURNISHED) IN COLD WATER LINE TO DISPOSER.
5. KITCHEN EQUIPMENT CONTRACTOR TO PROVIDE GAS REGULATING VALVES FOR ALL GAS OPERATED KITCHEN EQUIPMENT.
6. FLOOR DRAIN REQUIRES FLOW RATE OF 5 G.P.M.
7. PLUMBING CONTRACTOR TO INSTALL ALL DRAINS AND FAUCETS SUPPLIED BY KITCHEN EQUIPMENT CONTRACTOR.
8. PLUMBING CONTRACTOR TO FURNISH AND INSTALL ALL INDIRECT DRAIN INTERPIPING TO FLOOR DRAINS.
9. PLUMBING CONTRACTOR TO INSTALL GAS REGULATORS ON ALL GAS EQUIPMENT. REGULATORS BY K.E.C.
10. PLUMBING CONTRACTOR TO IGNITE ALL GAS PILOTS AND ASSIST K.E.C. AND FACTORY REP'S IN START-UP AND DEMONSTRATION OF EQUIPMENT.
11. ELECTRICAL CONTRACTOR TO INTERWIRE SOLENOID VALVE AND CONTROL PANEL TO DISPOSER.
12. GENERAL CONTRACTOR TO PROVIDE ALL REQUIRED WALL BACKING AS DIRECTED BY K.E.C.
13. GENERAL CONTRACTOR TO PROVIDE ALL REQUIRED SLEEVES THROUGH BUILDING FOR REMOTE REFRIGERATION LINES. REFRIGERATION LINES BY K.E.C.

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Revisions:

East End Elementary School
Portland Public Schools
Portland, Maine

Consultants

Civil Engineer
DeLuca-Hoffman Associates

Landscape Architect
Carroll Associates

Structural Engineer
Pinkham & Greer

Mechanical Engineer
Bennett Engineering

Electrical Engineer
Bartlett Design

Kitchen Design
TJM Consulting

Green Consultant
Fore Solutions

Job No.: 0309
Date: June 28, 2004
Scale: 1/4" = 1'-0"
Drawn by: TJM
Checked by: TJM

Drawing Title:
Foodservice Equipment Floor Plan

A8.1