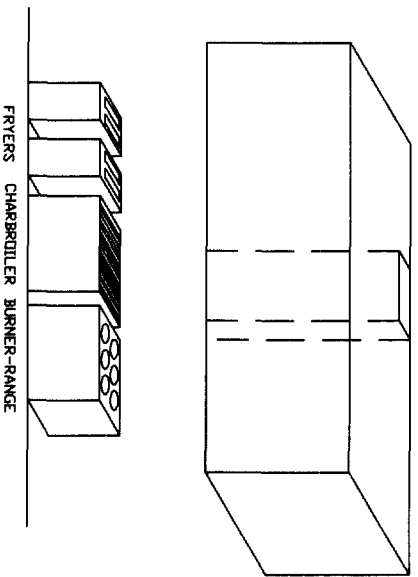
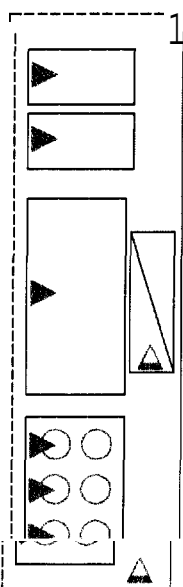


SCOPE OF WORK:  
 FURNISH & INSTALL A 4.6 GALLON  
 PYRO-CHEM WET CHEMICAL KITCHEN HOOD  
 FIRE SUPPRESSION SYSTEM PER NFPA 17A,  
 NFPA 96 AND UL 300 TD PROTECT: (1)  
 10'-0" HOOD, (1) PLENUM, (1) DUCT, (1) 6  
 BURNER RANGE, (1) CHARBROILER AND (2)  
 FRYERS AT ROSIE'S IN PORTLAND, ME.

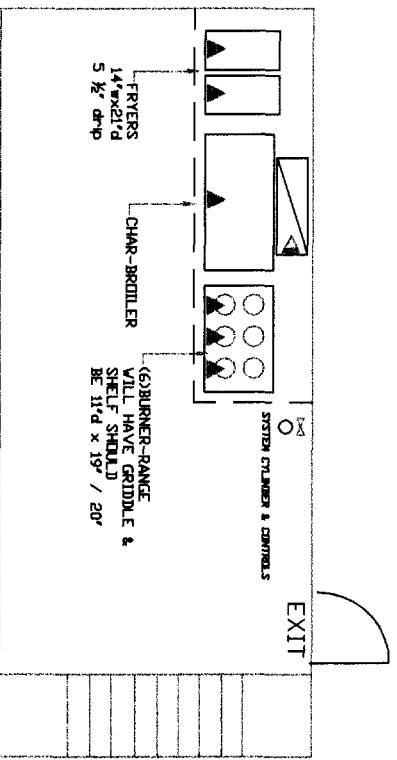


ISOMETRIC VIEW  
 SCALE: 1/8"=1'-0"



PIPING / NOZZLE DETAIL  
 SCALE: N1

- NOZZLE LOCATIONS:
- (1)- 1H NOZZLES, PLENUM
  - (1)- 2D NOZZLES, FOR EXHAUST DUCT
  - (2)- 2H NOZZLES, 1 FOR EACH FRYER
  - (1)- 1H NOZZLES AT CHARBROILER
  - (3)- 1L NOZZLES AT 6-RANGE

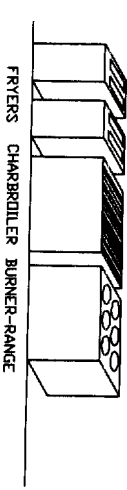
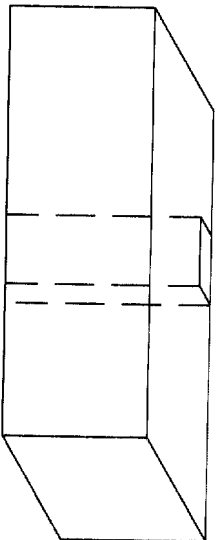


PLAN VIEW  
 SCALE: 1/8"=1'-0"

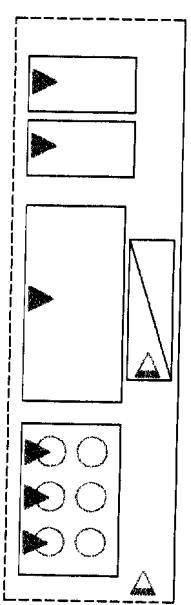
GAS VA.  
 SOLENOID GAS SHUTOFF VALVE AND RESET RELAY IN BASEMENT ON FREE STREET SIDE OF BLDG.

		<b>ShawmutDesign</b> EXECUTIVE OFFICES - PORTLAND, 1224A, 92A LOCAL OFFICE: WESTBROOK, ME.		CONTRACT NAME: <b>ROSIE'S</b> 330 FINE ST. PORTLAND, ME. 04101	
APPROVALS				CONTRACT NO.: <b>PRO-CHEM</b>	
NO. DATE BY REVISION DESCRIPTION		REVISIONS		SYSTEM INFO	
<input type="checkbox"/> OUT <input type="checkbox"/> IN		<input type="checkbox"/> OUT <input type="checkbox"/> IN		SYSTEM NAME: _____ SYSTEM TYPE: _____ VALVE SYSTEM: _____ HAZARD CLASSIFICATION: _____	
HYDRAULIC DESIGN DATA		CONTRACT NO.: _____		SCALE: 1/8"=1'-0"	
DATE: APRIL 2008		CHECKED BY: B.H.		DRAWING NO. 1 OF 1	
WESTBROOK, ME ENGINEERING DEPARTMENT		THESE PLANS PREPARED AT		DATE: APRIL 2008	

SCOPE OF WORK:  
 FURNISH & INSTALL A 4.6 GALLON  
 PYRO-CHEM WET CHEMICAL KITCHEN HOOD  
 FIRE SUPPRESSION SYSTEM PER NFPA 17A,  
 NFPA 96 AND UL 300 TO PROTECT: (1)  
 10'-0" HOOD, (1) PLENUM, (1) DUCT, (1) 6  
 BURNER RANGE, (1) CHARBROILER AND (2)  
 FRYERS AT ROSIE'S IN PORTLAND, ME.

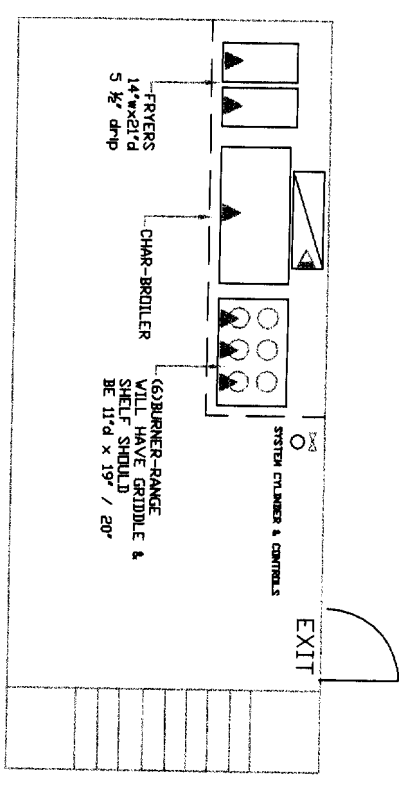


ISOMETRIC VIEW  
 SCALE: 1/8"=1'-0"



PIPING / NOZZLE DETAIL  
 SCALE: NTS

- NOZZLE COVERAGES:
- (1) - 1H NOZZLES, PLENUM
  - (1) - 2D NOZZLES, FOR EXHAUST DUCT
  - (2) - 2H NOZZLES, 1 FOR EACH FRYER
  - (1) - 1H NOZZLES AT CHARBROILER
  - (3) - 1L NOZZLES AT 6-RANGE



PLAN VIEW  
 SCALE: 1/8"=1'-0"

GAS VA.  
 SILENCED GAS SHUTOFF  
 VALVE AND RESET  
 RELAY IN BASEMENT ON  
 FREE STREET SIDE OF  
 BLDG.

<b>tygo</b> Fire & Security EXECUTIVE OFFICE - ROBERTA TAZAK 001 LOCAL OFFICE: WESTBROOK, ME.		<b>Stamps@tygo</b> CONTRACT NAME: ROSIE'S 330 FURE ST. PORTLAND, ME. 04101	
APPROVALS <input type="checkbox"/> OUT <input type="checkbox"/> N <input type="checkbox"/> OUT <input type="checkbox"/> N		REVISIONS <input type="checkbox"/> OUT <input type="checkbox"/> N <input type="checkbox"/> OUT <input type="checkbox"/> N	
SYSTEM INFO SYSTEM NAME/NO. TYPE VALVE SIZE SYSTEM AREA		CONTRACT NO. THE STUBBINS PYRO-CHEM	
HAZARD CLASSIFICATION		HYDRAULIC DESIGN DATA DESIG. AREA OF HOSE W/OUT ATLASC SA. FT. TOTAL SYSTEM REQUIREMENTS AT	
BEST LOCATION		DATE: APRIL 2006 DRAWING NO. 1 OF 1	