



ITEM	PART No.	DESCRIPTION
1	79290	3.0 GAL. MECH. ANSUL AUTOMAN REG. RELEASE
2	419337	NOZZLE, TIP NO. 78079-2W
3	419335	NOZZLE, TIP NO. 58928-1N
4	5373	CARTRIDGE SHIPPING ASSEMBLY (LT-30-R)
5	417388	TERMINAL DETECTOR PACKAGE
6	77284	3/8" "QUICK SEAL" ADAPTOR
7	79152	1/2" EMT COMPRESSION-SEAL ADAPTOR
8	4835	REMOTE PULL STATION ASSEMBLY
9	77411	BLOW-OFF CAP SHIPPING ASSEMBLY (12)
10	423878	ELECTRIC SWITCH ASSEMBLY (SPDT)
11		ANSUL MECHANICAL GAS VALVE

- GENERAL NOTES:
1. THIS INSTALLATION IS TO BE MADE IN ACCORDANCE WITH THE R-102 INSTALLATION MANUAL, AND IN ACCORDANCE WITH ALL STATE AND LOCAL CODES.
  2. THE WIRE ROPE FOR THE DETECTOR AND REMOTE PULL STATION IS TO BE INSTALLED BY AN AUTHORIZED AND FACTORY TRAINED DISTRIBUTOR OR SERVICE REPRESENTATIVE.
  3. THIS INSTALLATION IS TO BE INSPECTED, PUT INTO OPERATION AND CERTIFIED BY AN AUTHORIZED AND FACTORY TRAINED DISTRIBUTOR OR SERVICE REPRESENTATIVE.
  4. ELECTRICAL CONTACTS AND WIRING FOR APPLIANCE SHUT OFF TO BE PROVIDED BY THE ELECTRICAL CONTRACTOR.
  5. ANSUL R-102 RESTAURANT FIRE SUPPRESSION SYSTEMS HAVE BEEN TESTED AND ARE LISTED BY UNDERWRITERS LABORATORIES INC. AS PRE-ENGINEERED SYSTEMS, AND WHEN INSTALLED AS SHOWN ON THIS DRAWING SHALL COMPLY WITH ALL RELEVANT ANSUL INSTALLATION RECHARGE INSPECTION AND MAINTENANCE MANUALS AND SHALL COMPLY WITH NFPA 96 WHEN INSTALLED AND CERTIFIED BY AUTHORIZED TRAINED ANSUL DISTRIBUTORS IN ACCORDANCE WITH THE MANUAL.
  6. ALL AGENT DISTRIBUTION PIPING AND DETECTOR CONSULT HOOD PENETRATIONS MUST BE PROPERLY SEALED IN ACCORDANCE WITH NFPA 96.
- DISTRIBUTION PIPING REQUIREMENT NOTES:
1. PIPE SHALL BE 3/4" SCHEDULE 40 BLACK IRON, CHROME PLATED OR STAINLESS STEEL UNLESS OTHERWISE NOTED.
  2. FINAL NOZZLE LOCATION MAY NOT VARY FROM LOCATION SHOWN.

APPROVED DRAWING REQUIRED BEFORE FABRICATION

DRAWING APPROVED

APPROVED AS NOTED

RESUBMIT DRAWING

BY: \_\_\_\_\_ DATE: \_\_\_\_\_

REV DATE: 00/00/00

PROJECT: MERCY HOSPITAL

TITLE: GENERAL SPECS

LOCATION: \_\_\_\_\_

DATE: 08/15/06 DWG#: 13052B

**Halton**

NSF

**FINAL - ISSUED FOR CONSTRUCTION**

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Project: **MERCY HEALTH SYSTEM OF MAINE**  
**PORTLAND, MAINE**

Revisions:

1	
2	

Job Number: 04166  
Date: 03-19-2007  
Drawn By: STAFF  
Checked By: STAFF  
SCALE: 1/4" = 1'-0"

FIRE SUPPRESSION  
DETAIL ITEM #119

Sheet **FS-1.8**

NOTE:  
THIS DRAWING INDICATES THE GENERAL EXTENT OF THE WORK AND IS NOT INTENDED TO INDICATE OR DESCRIBE ANY AND ALL WORK REQUIRED FOR THE FULL PERFORMANCE AND COMPLETION OF THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.