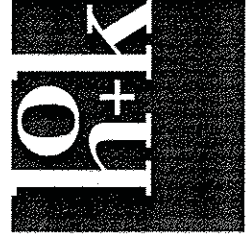


Project
BROOKLYN
PHILHARMONIC
MUSIC CENTER
289 DeGraw Street, Brooklyn, NY 11231

Prepared for
Brooklyn Philharmonic
55 Washington Street, Suite 656
Brooklyn, NY 11201

Contract No: 79.07250.09



HOK
1065 Avenue of the Americas
New York, NY 10018, USA
Tel: 212 741 1830 / 212 633 1163

Architectural & Mechanical Specialty 22/07/2012

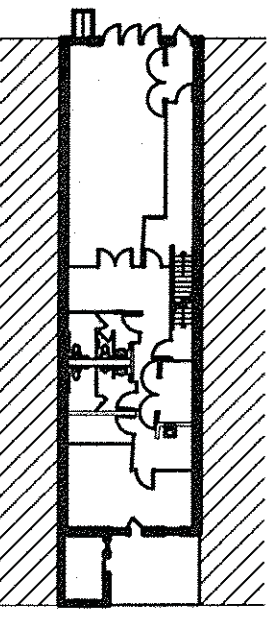
NYC DEPARTMENT OF DESIGN + CONSTRUCTION
NYC Department of Design & Construction
33-30 Thompson Avenue, 4th Floor
Long Island City, NY 11101

Old Structures
Structural Engineers
311 Hudson Street, 5th Floor
New York, NY 10014

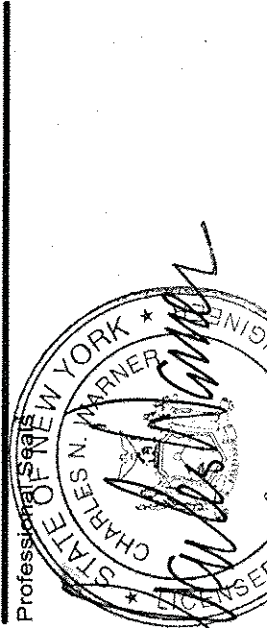
M-E Engineers
MEP Engineers
100 West Street, 5th Floor
New York, NY 10018

Syska Hennessy Group
Lighting Consultant
100 West Street, 5th Floor
New York, NY 10018

New Film



BLOCK: 44
LIT: 81



It is a condition of the use of the Seal of the State of New York for any professional engineer that the holder thereof shall be duly licensed and shall be duly registered with the State of New York.

No. Issue Description
1. 06-12-2011
2. 06-12-2011

Revision Description
1. 06-12-2011
2. 06-12-2011

Revision Description
1. 06-12-2011
2. 06-12-2011

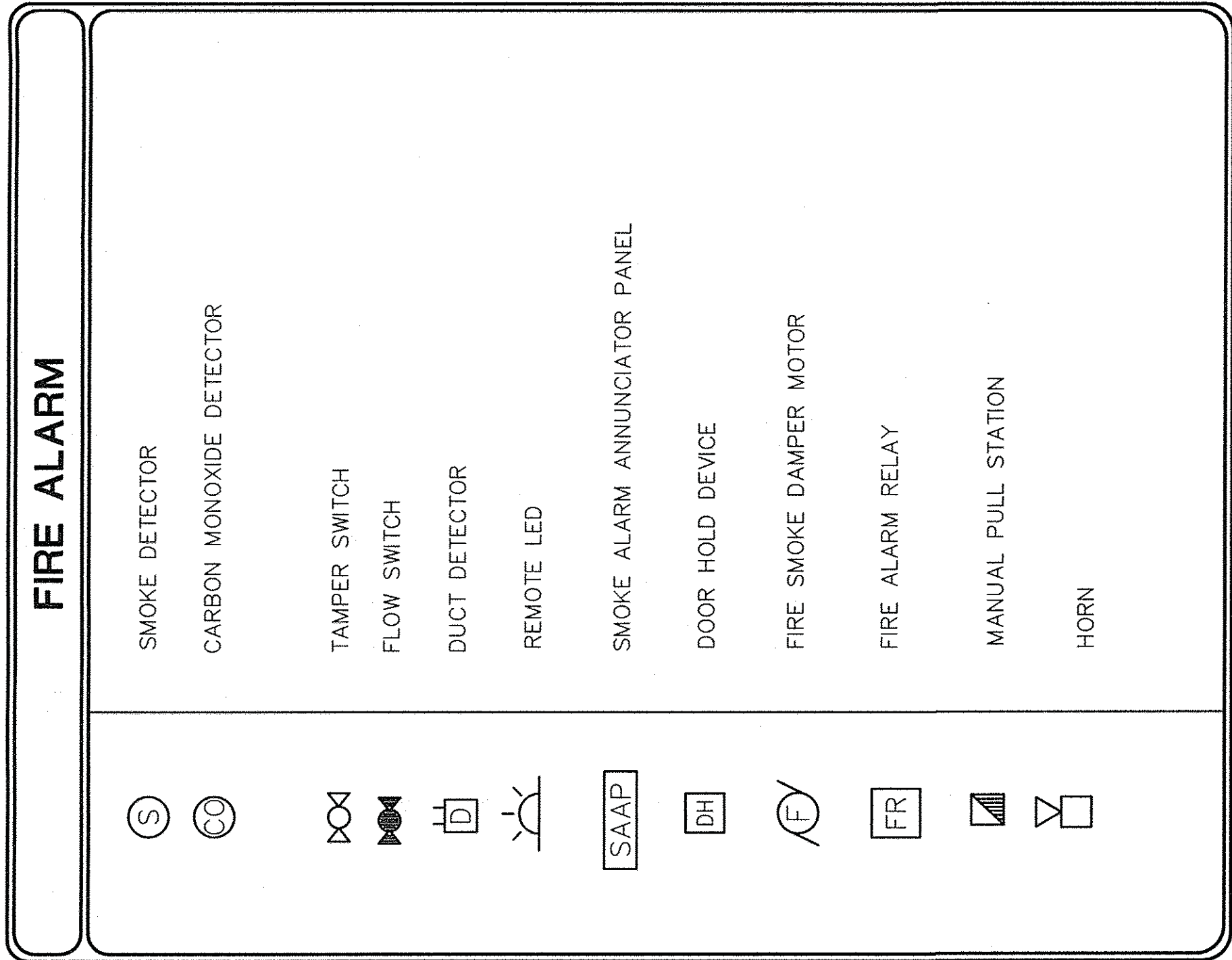
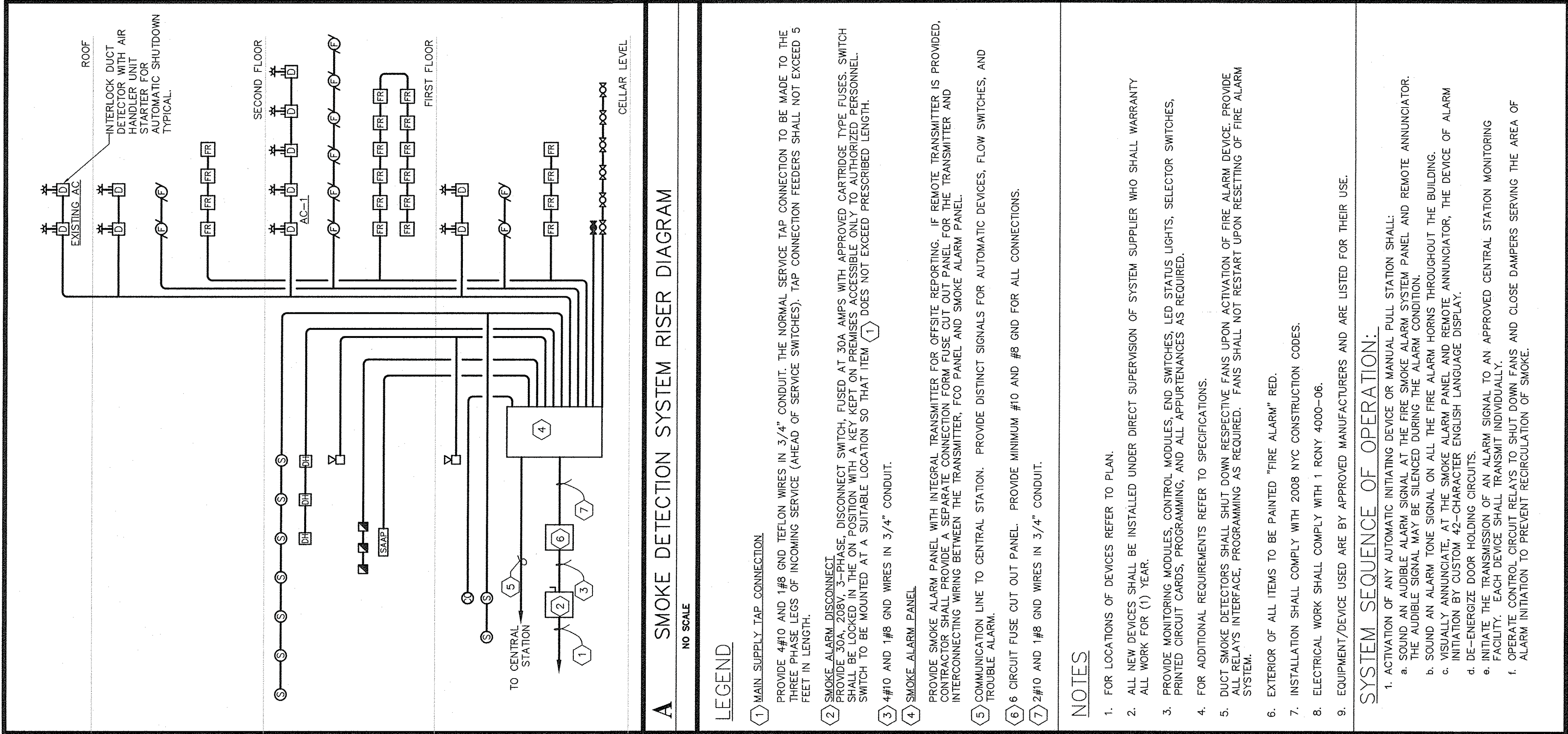
Drawn By: DJ
Reviewed By: CJF
Project No: 79.07250.09
Date: June 1, 2011
CAPS ID: PV487EPHL

Sheet Title
FIRE ALARM RISER
AND LEGEND

Sheet Number

FA-501.00

Original Drawing is 42" x 34" 1/8" Scale



FIRE ALARM MATRIX											
ACTION CAUSED	DEVICE ACTIVATED										
	SPRINKLER SYSTEM	AUTOMATIC SPRINKLER WATERFLOW	SPRINKLER SYSTEM CONTROL VALVE	DETECTION	MECHANICAL/ELECTRICAL ROOM > 75 SQ FT	SMOKE DOOR SMOKE DETECTOR	HVAC DUCT DETECTOR	PULL STATIONS	STANDPIPE	WATERFLOW	CONTROL VALVE
ANNUNCIATES ALARM SIGNAL AT SMOKE ALARM PANEL AND SSAP	X	X	X	X	X	X	X	X	X	X	X
ANNUNCIATES SUPERVISORY SIGNAL AT SMOKE ALARM PANEL AND SSAP											
INITIATES OCCUPANT NOTIFICATION											
TRANSMITS ALARM TO FDNY VIA VIA CENTRAL STATION CONNECTION											
DE-ENERGIZE DOOR HOLDING CIRCUITS											
SHUT DOWN AFFECTED HVAC UNIT											

* UPON ACTIVATION OF INITIATING DEVICE, AUTOMATIC 3-MINUTE DELAY WILL BEGIN. IMMEDIATE NOTIFICATION WILL OCCUR IF ANY OF THE FOLLOWING OCCUR:
1. 2ND INITIATING DEVICE IS ACTIVATED.
2. MANUAL CONTROL IS ACTIVATED
3. AT CONCLUSION OF 3-MINUTE DELAY, IF NOT RE-SET.