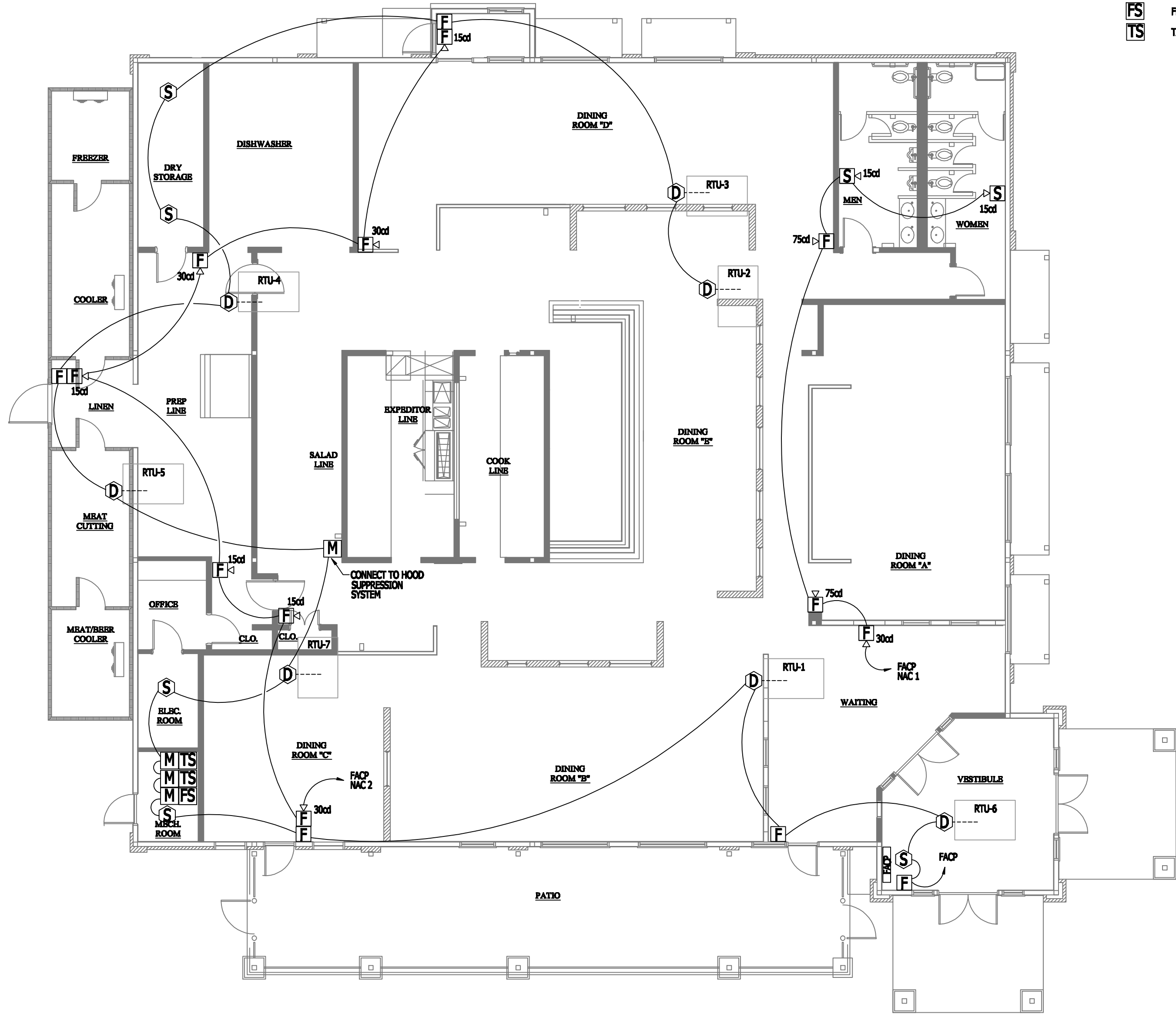




1
FA2
FIRE ALARM FLOOR PLAN
1/8"=1'-0"

- LEGEND
- F PULL STATION
 - D DUCT DETECTOR
 - FACP FIRE ALARM CONTROL PANEL
 - S SMOKE DETECTOR
 - M MONITOR MODULE
 - F-H HORN/STROBE DEVICE (WALL MOUNT)
 - S S SROBE DEVICE (WALL MOUNT)
 - FS FLOW SWITCH (BY OTHERS)
 - TS TAMPER SWITCH (BY OTHERS)

WIRE LEGEND

NAC CIRCUITS SHALL BE: 16-2
NON-SHIELDED FIRE ALARM CABLE

SLC LOOP SHALL BE: 18-2 SHIELDED
FIRE ALARM CABLE.

GENERAL NOTES

CONTRACTOR SHALL INSURE THAT ALL
EQUIPMENT AND INSTALLATION FOLLOWS
NFPA72 STANDARDS.

FIRE ALARM SYSTEM MATRIX	BUILDING SYSTEMS OUTPUTS																CENTRAL COMM					
	ACTUATE COMMON ALARM SIGNAL INDICATOR	ACTUATE AUDIBLE ALARM SIGNAL	ACTUATE COMMON SUPERVISORY SIGNAL INDICATOR	ACTUATE AUDIBLE SUPERVISORY SIGNAL	ACTUATE COMMON TROUBLE SIGNAL INDICATOR	ACTUATE AUDIBLE TROUBLE SIGNAL	ACTUATE GENERAL EVACUATION SIGNAL	DISPLAY CHANGE OF STATUS	ACTIVATE EXTERNAL HORN/STROBE	TRANSMIT FIRE ALARM SIGNAL TO CENTRAL STATION	TRANSMIT SUPERVISORY SIGNAL TO CENTRAL STATION	TRANSMIT TROUBLE SIGNAL TO CENTRAL STATION	RETURN ELEVATOR TO 2ND FLOOR	RETURN ELEVATOR TO 1ST FLOOR	SHUNT TRIP ELEVATOR POWER	SHUT DOWN RESPECTIVE AIR HANDLER	PRESSURIZE STAIRWELLS	SHOW CHANGE OF STATUS ON ANNUNCIATOR	SHOW CHANGE OF STATUS ON CENTRAL PANEL	TRANSMIT FIRE ALARM SIGNAL TO CENTRAL STATION	TRANSMIT SUPERVISORY SIGNAL TO CENTRAL STATION	TRANSMIT TROUBLE SIGNAL TO CENTRAL STATION
FIRE ALARM A.C. POWER FAILURE					X	X		X					X					X	X			X
FIRE ALARM SYSTEM LOW BATTERY					X	X		X					X					X	X			X
OPEN CIRCUIT					X	X		X					X					X	X			X
GROUND FAULT					X	X		X					X					X	X			X
NOTIFICATION APPLIANCE CIRCUIT SHORT					X	X		X					X					X	X			X
MANUAL FIRE ALARM PULL BOXES	X	X					X	X	X	X								X	X	X		
BUILDING HEAT DETECTORS	X	X					X	X	X	X								X	X	X		
BUILDING SMOKE DETECTORS	X	X					X	X	X	X								X	X	X		
DUCT MOUNTED SMOKE DETECTORS		X					X									X					X	
SPRINKLER WATER FLOW	X	X					X	X	X	X								X	X	X		
SPRINKLER TAMPER			X	X				X			X							X	X		X	
1ST FLOOR ELEVATOR LOBBY SMOKE DETECTORS																						
UPPER FLOORS ELEVATOR LOBBY SMOKE DETECTORS																						
ELEVATOR MACHINE ROOM HEAT DETECTOR																						
ELEVATOR MACHINE ROOM SMOKE DETECTOR																						
ELEVATOR SHAFT PIT HEAT DETECTOR																						
ELEVATOR SHAFT PIT SMOKE DETECTOR																						
KITCHEN HOOD SUPPRESSION SYSTEM																						

THE
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THE PYROCADD COMPANY, LLC

FIRE ALARM SYSTEM FOR:
OASIS SOUTHWEST GRILL
STEELE ROAD
FRANKLIN, KY 42134

PROJECT NO: 102-66
DATE: 5/9/09
CAD DWG FILE:
DRWN BY: DWR CHKD BY: DWR

FIRE
ALARM
PLAN

FA2