

HARNETT COUNTY DETENTION CENTER

NORTH CAROLINA

FIRE ALARM SCHEDULE

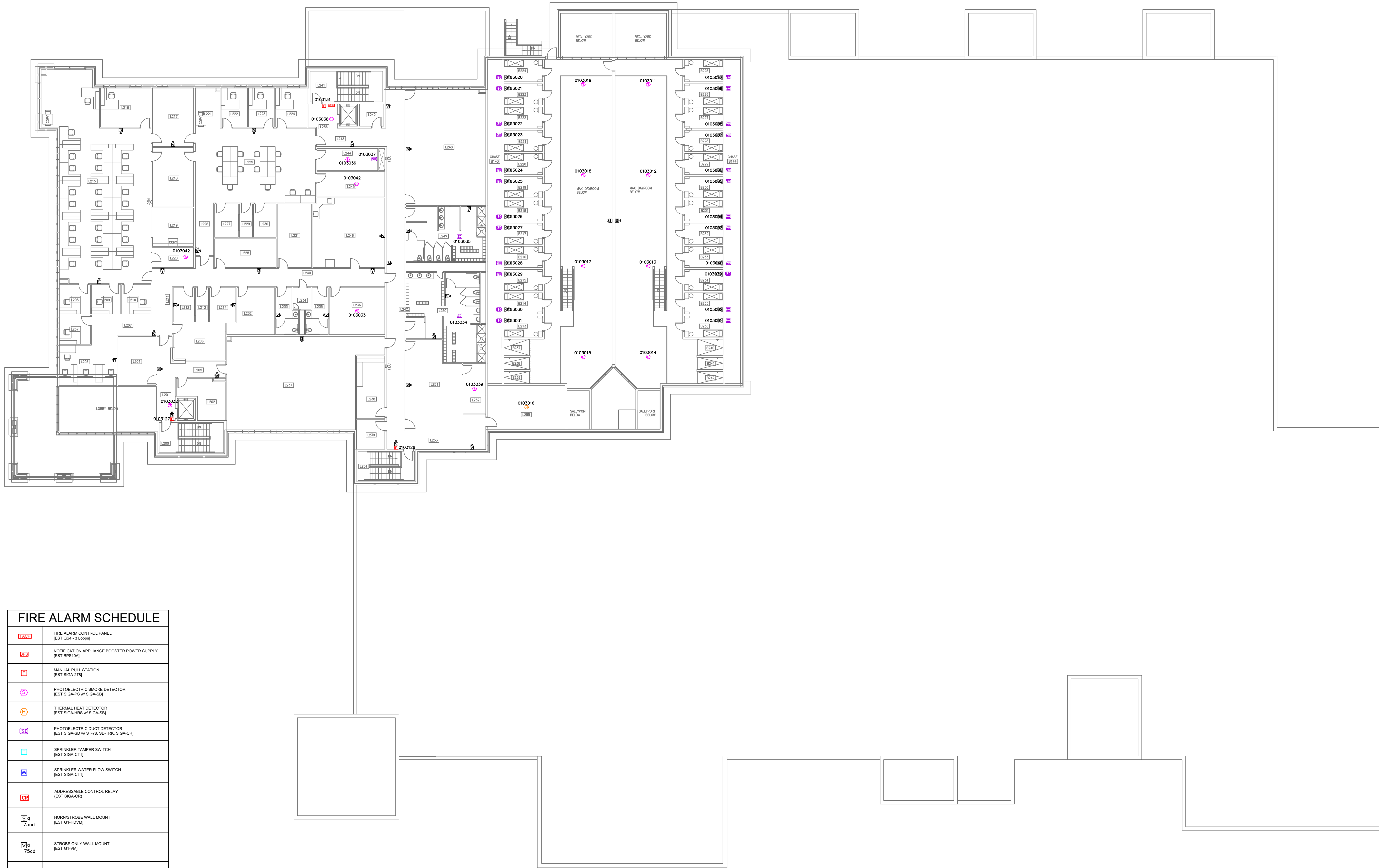
	FIRE ALARM CONTROL PANEL [EST 004 - 3 LAMP]
	NOTIFICATION APPLIANCE BOOSTER POWER SUPPLY [EST 010A]
	MANUAL PULL STATION [EST SIGA-278]
	PHOTOELECTRIC SMOKE DETECTOR [EST SIGA-PS w/ SIGA-SB]
	THERMAL HEAT DETECTOR [EST SIGA-HRS w/ SIGA-SB]
	PHOTOELECTRIC DUCT DETECTOR [EST SIGA-SD w/ ST-78, SD-TRK, SIGA-CR]
	SPRINKLER TAMPER SWITCH [EST SIGA-CT1]
	SPRINKLER WATER FLOW SWITCH [EST SIGA-CT1]
	ADDRESSABLE CONTROL RELAY [EST SIGA-CR]
	HORN/STROBE WALL MOUNT [EST G1-H/W/M] 75cd
	STROBE ONLY WALL MOUNT [EST G1-V/M] 75cd
	SIGNATURE DATE LOOP 142 FPC NON-SHIELDED [RED(+)-BLACK(-)]
	NOTIFICATION APPLIANCE CIRCUIT 2 - #12 AWG THIN [BLUE(+)-BLACK(-)]
	NETWORK ROSE COMMUNICATIONS (DATA) 2 - 142 FPC NON-SHIELDED [RED(+)-BLACK(-)] (AUX POWER) 2 - #14 AWG THIN [GREEN(+)-BROWN(-)]



No.	Revision/Issue	Date

FIRE ALARM SYSTEM LAYOUT
1ST FLOOR ELEVATION

Project	270128	Sheet	FA 01
Date	11/15/07		
Scale	1/16" = 1'		



FIRE ALARM SCHEDULE	
	FIRE ALARM CONTROL PANEL [EST Q54 - 3 Loop(s)]
	NOTIFICATION APPLIANCE BOOSTER POWER SUPPLY [EST BPS10A]
	MANUAL PULL STATION [EST SIGA-278]
	PHOTOELECTRIC SMOKE DETECTOR [EST SIGA-PS w/ SIGA-SB]
	THERMAL HEAT DETECTOR [EST SIGA-HRS w/ SIGA-SB]
	PHOTOELECTRIC DUCT DETECTOR [EST SIGA-SD w/ ST-78, SD-TRK, SIGA-CR]
	SPRINKLER TAMPER SWITCH [EST SIGA-CT1]
	SPRINKLER WATER FLOW SWITCH [EST SIGA-CT1]
	ADDRESSABLE CONTROL RELAY [EST SIGA-CR]
	HORN/STROBE WALL MOUNT [EST G1-HDVM]
	STROBE ONLY WALL MOUNT [EST G1-VM]
	SIGNATURE DATE LOOP 142 FPL NON-SHIELDED [FREQ=BLACK/5]
	NOTIFICATION APPLIANCE CIRCUIT 2 - #12 AWG THIN [BLU/(-)BLACK/5]
	NETWORK NODE COMMUNICATIONS (DATA) 2 - 142 FPL NON-SHIELDED [FREQ=BLACK/5] (AUX POWER) 2 - #14 AWG THIN [1 - (-)BROWN/5]

HARNETT COUNTY DETENTION CENTER
NORTH CAROLINA

No.	Revision/Issue	Date

3821 Powhatan Road
Clayton, NC 27527
Phone: (919) 359-2239
Fax: (919) 359-2913
www.edwardselectronicsystems.com

FIRE ALARM SYSTEM LAYOUT
2ND FLOOR ELEVATION

Project	270128	Sheet	
Date	11/15/07	FA	02
Scale	1/16" = 1'		

HARNETT COUNTY DETENTION CENTER
NORTH CAROLINA



FIRE ALARM SCHEDULE	
	FIRE ALARM CONTROL PANEL [EST Q54 - 3 Loops]
	NOTIFICATION APPLIANCE BOOSTER POWER SUPPLY [EST BPS10A]
	MANUAL PULL STATION [EST SIGA-27B]
	PHOTOELECTRIC SMOKE DETECTOR [EST SIGA-PS w/ SIGA-SB]
	THERMAL HEAT DETECTOR [EST SIGA-HRS w/ SIGA-SB]
	PHOTOELECTRIC DUCT DETECTOR [EST SIGA-SD w/ ST-7B, SD-TRK, SIGA-CR]
	SPRINKLER TAMPER SWITCH [EST SIGA-CT1]
	SPRINKLER WATER FLOW SWITCH [EST SIGA-CT1]
	ADDRESSABLE CONTROL RELAY [EST SIGA-CR]
	HORN/STROBE WALL MOUNT [EST G1-HDVM]
	STROBE ONLY WALL MOUNT [EST G1-VM]
	SIGNATURE DATE LOOP 142 FPL NON-SHIELDED [RED (+)BLACK(-)]
	NOTIFICATION APPLIANCE CIRCUIT 2 - #12 AWG THIN [BLUE (+)BLACK(-)]
	NETWORK NODE COMMUNICATIONS (DATA) 2 - 142 FPL NON-SHIELDED [RED (+)BLACK(-)] (AUX POWER) 2 - #14 AWG THIN [RED (+)BROWN(-)]

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EES
EDWARDS ELECTRONICS SYSTEMS, INC.
3821 Powhatan Road
Clayton, NC 27527
Phone: (919) 359-2239
Fax: (919) 359-2913
www.edwardselectronicsystems.com

FIRE ALARM SYSTEM LAYOUT
ROOF ELEVATION

Project	270128	Sheet	FA 03
Date	11/15/07		
Scale	1/16" = 1'		