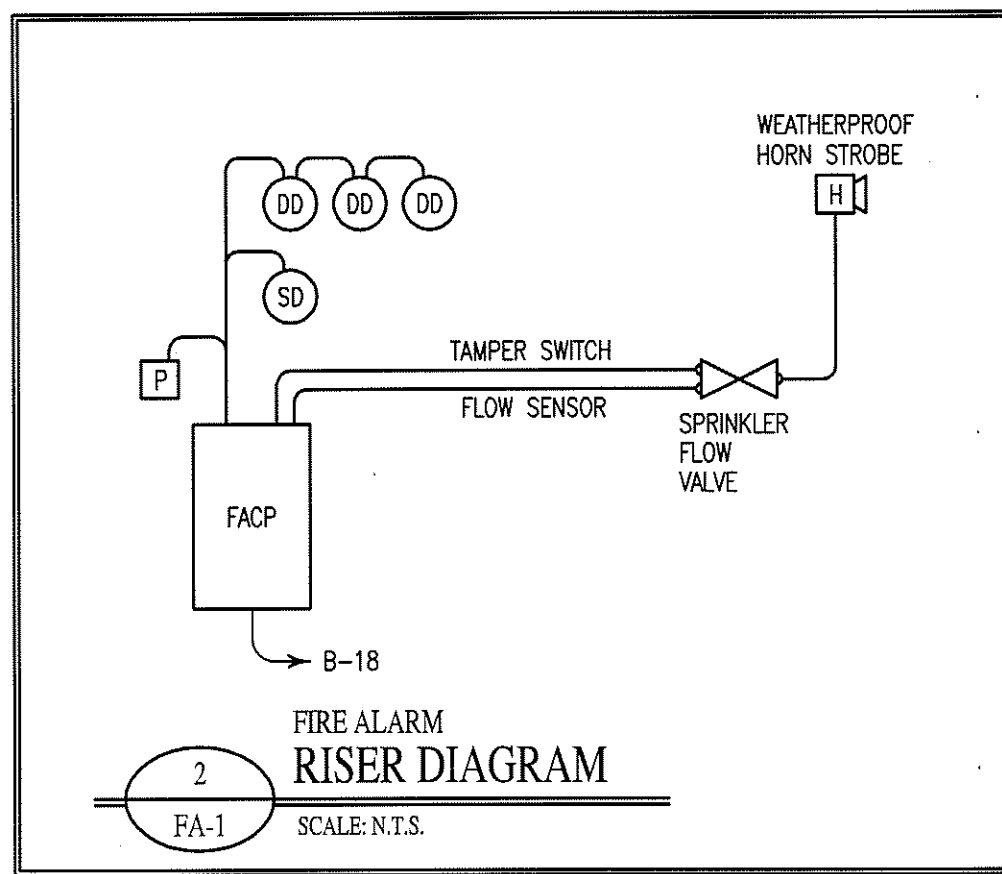
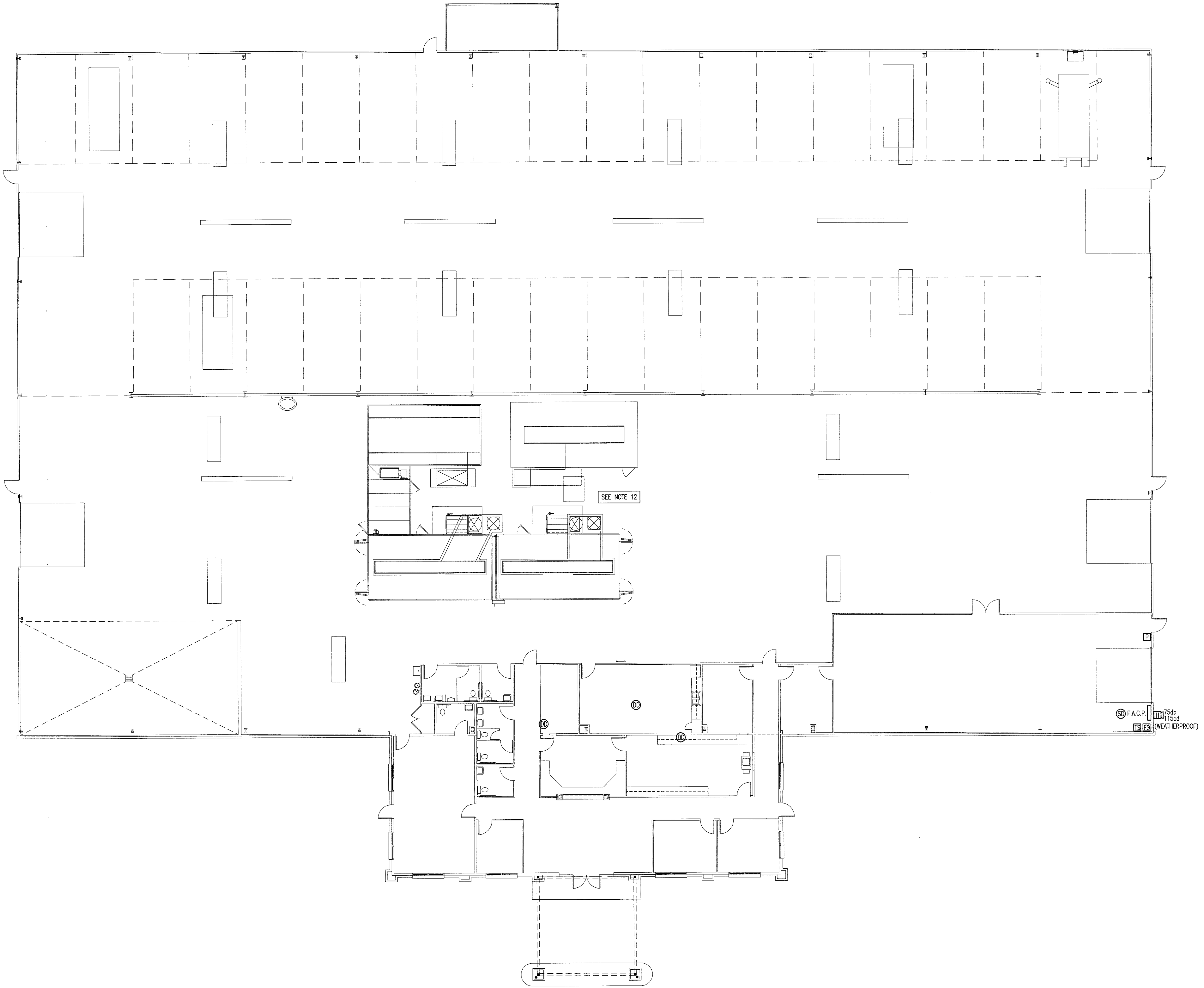


FIRE ALARM NOTES:

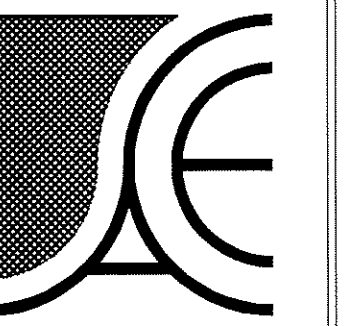
1. ALL FIRE ALARM COMPONENTS SHALL BE UL APPROVED AND IN COMPLIANCE WITH ALL APPLICABLE NFPA STANDARDS.
2. FIRE ALARM CONTROL PANEL TO BE EQUIPPED WITH A BATTERY BACKUP CAPABLE OF POWERING THE PANEL FOR 24 HOURS.
3. THE FIRE ALARM CONTROL PANEL CIRCUIT SHALL BE DEDICATED FOR FACP POWER ONLY AND THE CIRCUIT BREAKER SHALL BE LABELED IN RED "FIRE ALARM CIRCUIT".
4. FIRE ALARM CIRCUIT BREAKER SHALL BE ACCESSIBLE TO AUTHORIZED PERSONNEL ONLY BY MEANS OF A LOCKABLE BREAKER, LOCKABLE PANEL DOOR, OR LOCKABLE ELECTRICAL ROOM.
5. THE LOCATION OF THE FIRE ALARM CONTROL PANEL (FACP) CIRCUIT BREAKER SHALL BE PERMANENTLY IDENTIFIED AT THE FACP.
6. ROOM SMOKE DETECTORS SHALL NOT BE PLACED WITHIN 36" OF HVAC DIFFUSERS.
7. WALL MOUNTED FIRE ALARM STROBE DEVICES SHALL BE MOUNTED 80"-96" ABOVE FINISHED FLOOR UNLESS OTHERWISE SPECIFIED IN THE MANUFACTURER'S INSTRUCTIONS.
8. MANUAL PULL STATIONS SHALL BE MOUNTED 48"-54" ABOVE FINISHED FLOOR UNLESS OTHERWISE SPECIFIED IN THE MANUFACTURER'S INSTRUCTIONS.
9. SMOKE DETECTORS SHALL BE MOUNTED IN THE ORIENTATION FOR WHICH THEY ARE LISTED.
10. SMOKE DETECTORS MUST BE LOCATED SUCH THAT ALARM INDICATOR IS READILY VISIBLE.
11. DUCT DETECTORS SHALL BE MOUNTED AT LEAST 6 EQUIVALENT DUCT DIAMETERS FROM ANY UPSTREAM OPENINGS OR BENDS OR AS SPECIFIED BY THE MANUFACTURER AND SHALL BE SET TO GENERATE A SUPERVISORY CONDITION ONLY.
12. NOTIFICATION DEVICES, SIGNAL DEVICES AND FIRE SUPPRESSION SYSTEMS FOR THE PAINT BOOTHS, IF REQUIRED, ARE TO BE WIRED TO THE FIRE ALARM PANEL. G.C. TO COORDINATE WITH PAINT BOOTH MANUFACTURER AND FIRE ALARM CONTRACTOR AS NEEDED.



FIRE ALARM LEGEND	
SYMBOL	DESCRIPTION
FACP	FIRE ALARM CONTROL PANEL
H 75db XX=CANDELLA LEVEL	FIRE ALARM HORN/STROBE
SD	SMOKE DETECTOR
DD	DUCT MOUNTED SMOKE DETECTOR
TS	SPRINKLER TAMPER SWITCH
FS	SPRINKLER FLOW SENSOR

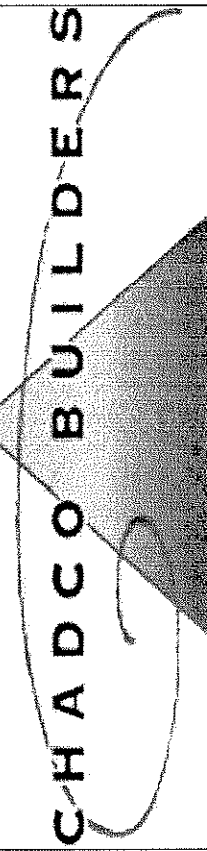
1 FIRE ALARM PLAN
FA-1 SCALE: 3/32" = 1'-0"

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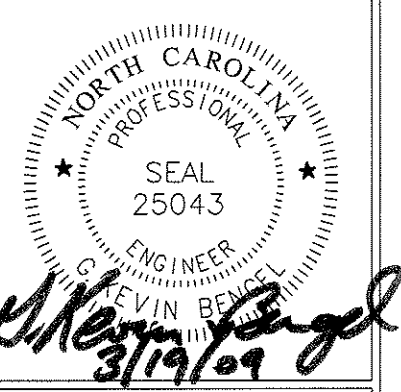


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**NEW BUILDING FACILITY:
DARRELL ALLEN
BODY SHOP**

Burlington, North Carolina

DRAWING NAME
FIRE ALARM PLAN



DRAWN
MJW
DATE
3/18/09
SCALE
AS NOTED
JOB NO.
9008
SHEET

FA-1