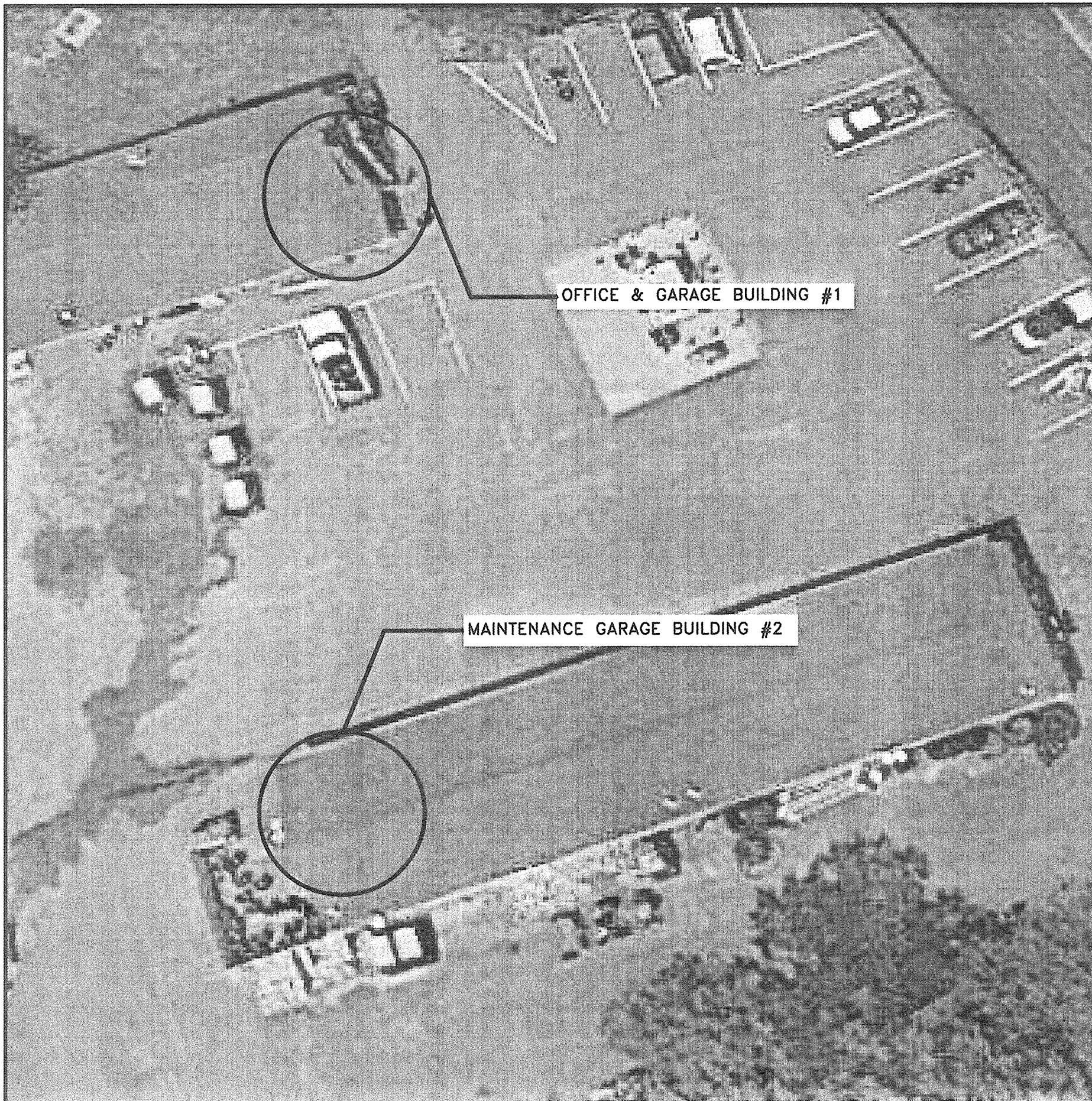
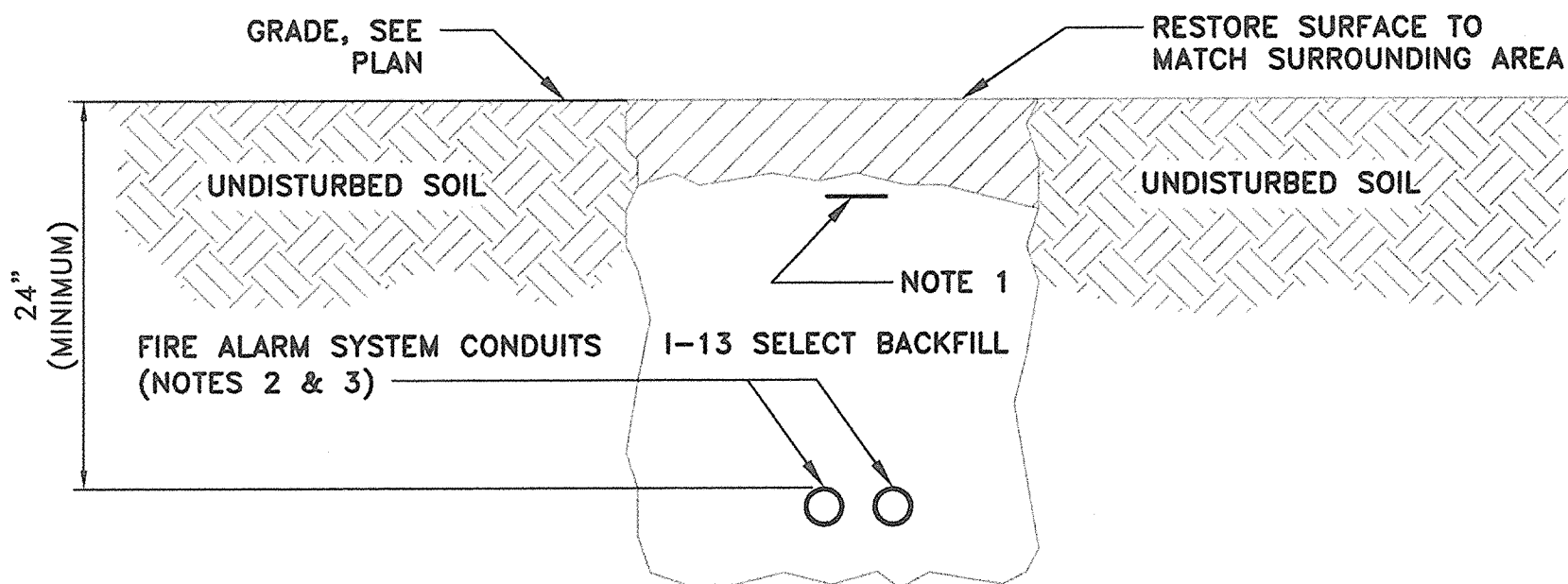


Plotted: 4/11/2013 10:08 AM Last saved: 4/11/2013 10:07 AM File Name: Q:\Project\A\05300017003\Drawings\Doc_07_FA-201-Ash Brook Golf Course_Office_Garage.dwg



OFFICE AND GARAGE BUILDING AERIAL VIEW
SCALE: 1/16" = 1'-0"



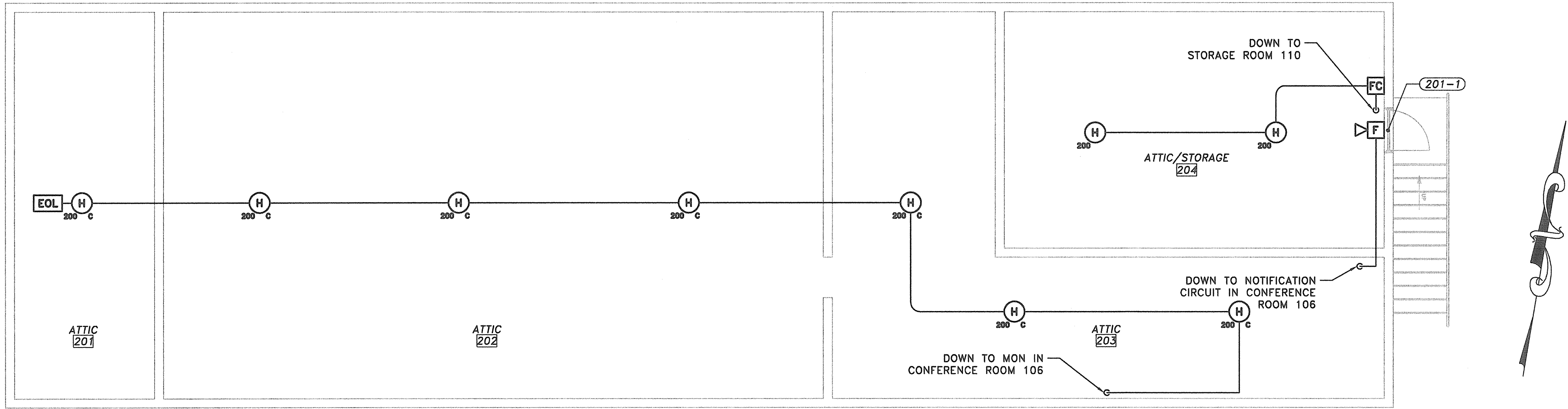
NOTES

1. DETECTABLE UNDERGROUND TAPE: "CAUTION BURIED COMMUNICATION LINE BELOW", RED TAPE WITH BLACK LETTERS, 6" x 1000 FEET, SETON STYLE No: 85516 OR EQUIVALENT. BURY 6" (MINIMUM) BELOW GRADE.
2. MAINTAIN AT LEAST 12" SEPARATION BETWEEN ELECTRICAL CONDUITS AND OTHER UNDERGROUND SERVICE CONDUITS/PIPE.
3. PVC COATED RIGID STEEL CONDUIT (PRSC), SEE PLAN FOR SIZE AND FILL.

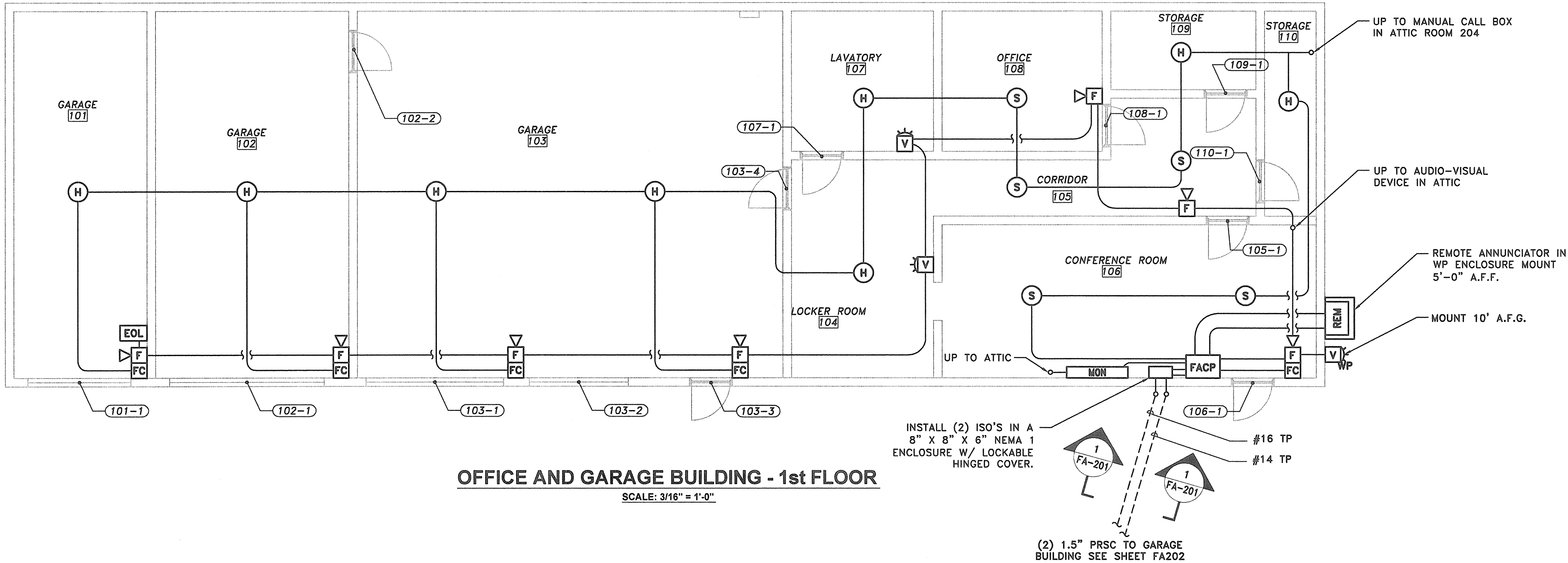
SECTION 1
24' TRENCH
FIRE ALARM SYSTEM CONDUIT
SCALE: N.T.S.

FIRE ALARM INSTALLATION NOTES:

1. EXPOSED WIRING IN UNFINISHED SPACES TO BE INSTALLED IN ELECTRICAL METALLIC TUBING (EMT).
2. WIRING ABOVE DROP CEILINGS TO BE INSTALLED IN EMT.
3. CONDUCTORS TO BE AS RECOMMENDED BY EQUIPMENT MANUFACTURER.
4. CONTRACTOR TO SUBMIT VOLTAGE DROP CALCULATIONS FOR ALL CONDUCTOR RUNS.
5. PROVIDE SEPARATE RACEWAYS FOR NOTIFICATION AND SIGNAL WIRING.
6. DEMOLISH EXISTING FIRE ALARM SYSTEM AFTER COMMISSIONING NEW SYSTEM.
7. SEE SHEET FA-100 FOR EQUIPMENT LEGEND.



OFFICE AND GARAGE BUILDING - 2nd FLOOR
SCALE: 3/16" = 1'-0"

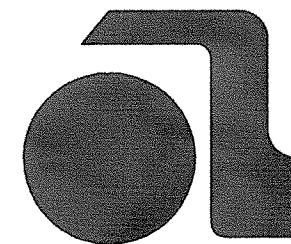


OFFICE AND GARAGE BUILDING - 1st FLOOR
SCALE: 3/16" = 1'-0"

APPROVED:

Richard A. Alaimo
PROFESSIONAL ENGINEER
NEW JERSEY LICENSE NO. 13195

| REVISIONS | DATE | BY |
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ALAIMO GROUP
Consulting Engineers
NJDC# 24GA27988400

200 HIGH STREET MOUNT HOLLY, N.J.
2 MARKET STREET PATERSON, N.J.

FIRE PROTECTION IMPROVEMENTS
VARIOUS PARK MAINTENANCE BUILDINGS
ASH BROOK GOLF COURSE
OFFICE AND GARAGE BUILDING
DEVICE LOCATION PLAN
SCALE: AS SHOWN

CLIENT: COUNTY OF UNION

PROJECT LOCATION:
RAHWAY, SCOTCH PLAINS,
PLAINFIELD
UNION COUNTY
NEW JERSEY

RAA PROJECT NO.:
A-0530-0017-003
PROJECT NO.:
2010-026

DATE: APR. 2013
DESIGNED BY: SDR/PM
DRAWN BY: SDR/PM
CHECKED BY: SDR/PM
DATE: 4/11/13

SHEET
FA-201

FILE NO.: