

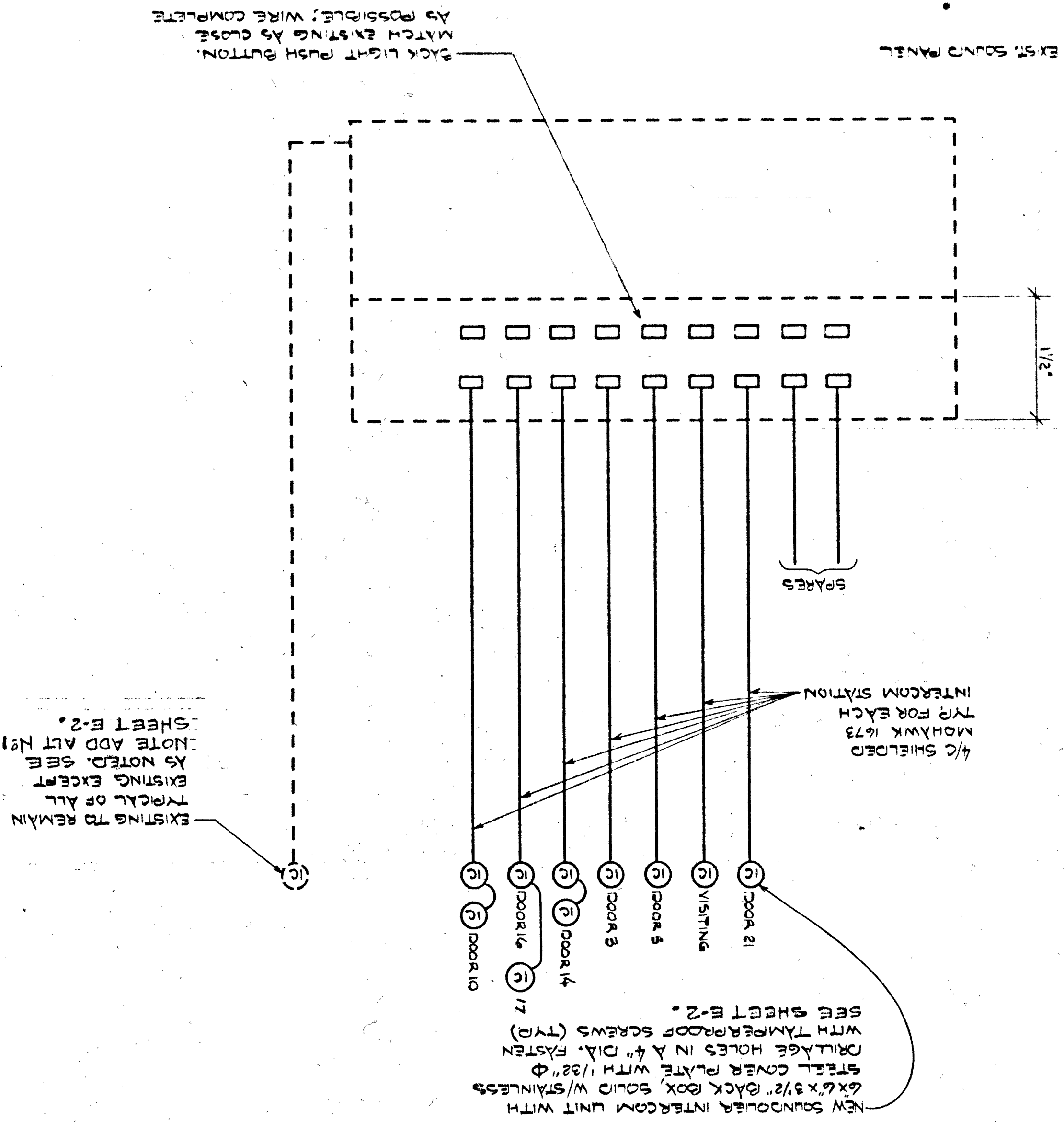
PARTIAL INTERCOM DIAGRAM

NOT TO SCALE

ADD ALTERNATE No 1-

1. SERVICE EXISTING PANEL & INTERCOM STATIONS, REPAIR OR REPLACE DAMAGED OR NON WORKING PARTS WITH NEW.
2. TEST SYSTEM
3. LABEL NEW PUSH BUTTONS AS TO DOOR (C) IS LOCATED NEAR.

NOTES (INTERCOM DIAGRAM ONLY)

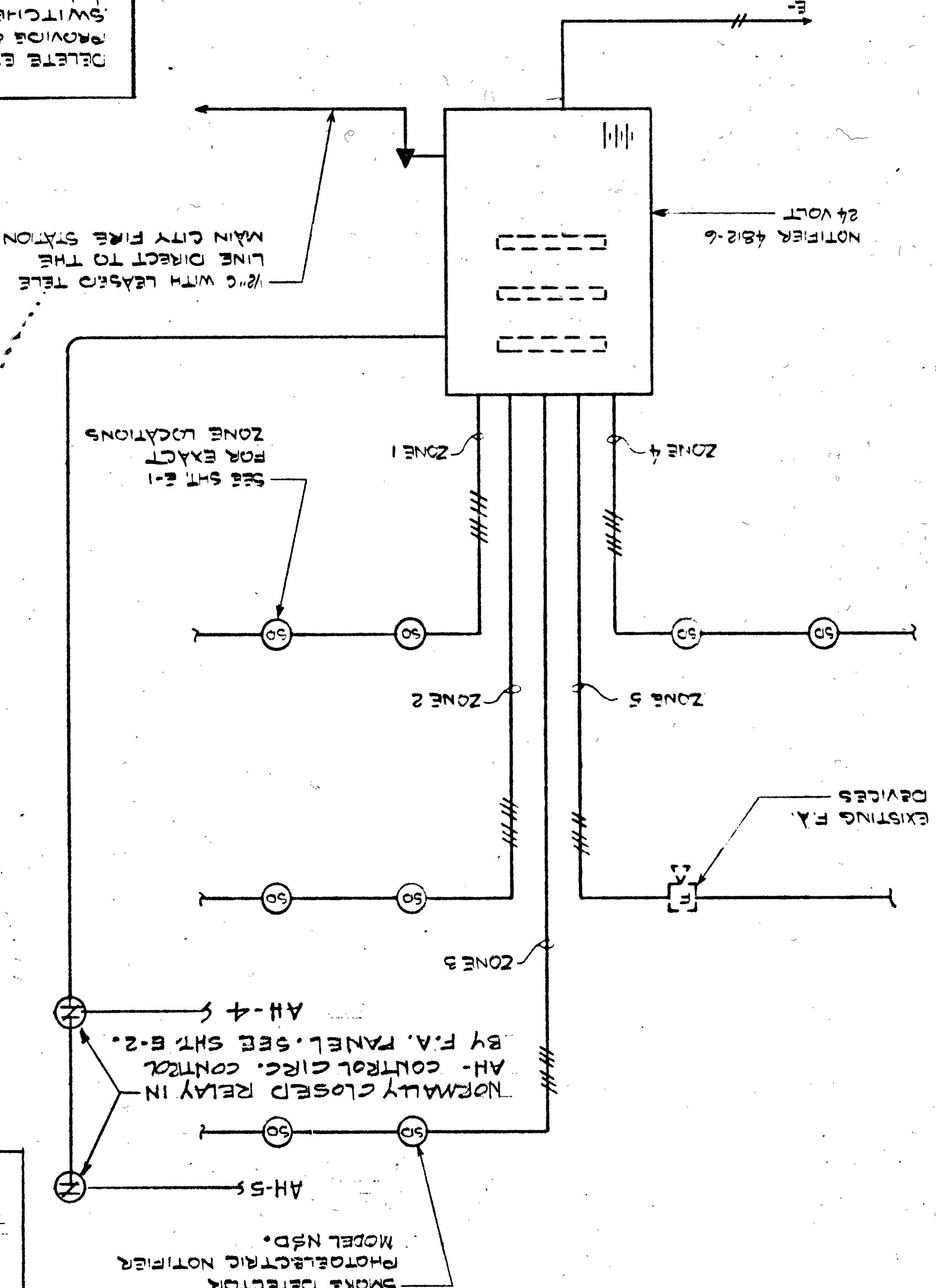


EXISTING TO REMAIN
TYPICAL OF ALL
EXISTING EXCEPT
AS NOTED. SEE
NOTE ADD ALT No 1
SHEET E-2.

NEW SOUND/ALARM INTERCOM UNIT WITH
6X6X3 1/2" BACK BOX, SOLID W/STAINLESS
STEEL COVER PLATE WITH 1/32" DIA.
DRILLAGE HOLES IN 1/4" DIA. FASTEN
WITH TAMPERPROOF SCREWS (TYP)

FIRE ALARM DIAGRAM

NOT TO SCALE



1/2" WITH LEADS TO TELE
LINE DIRECT TO THE
MAIN CITY FIRE STATION

BY F.A. PANEL. SEE SHT E-2.

PHOTOELECTRIC NOTIFIER

MODEL NFD.

SWITCH DETECTOR

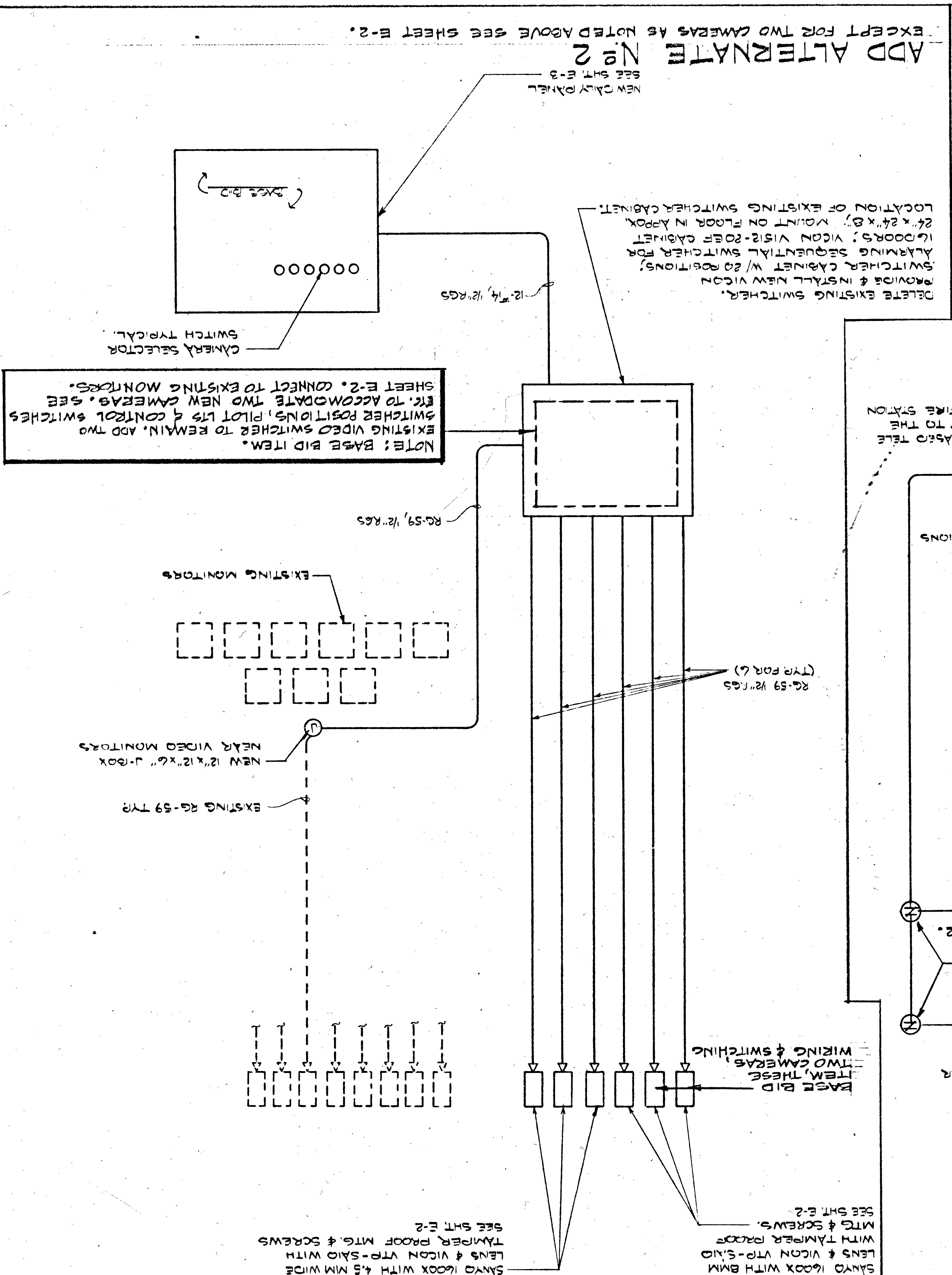
NOTES

1. ALL NEW WIRING SHALL BE CLASS 'A' INSTALLED IN RGS. CONDUIT.
2. ALL F.A. WIRING SHALL BE #14 CU. THHN UNLESS NOTED OTHERWISE.
3. THE F.A. SYSTEM SHALL COMPLY WITH APPLICABLE N.E.C. PUBLICATIONS & U.S.C. 1807 LIFE SAFETY.

NOTES (FIRE ALARM DIAGRAM ONLY)

PARTIAL VIDEO DIAGRAM

NOT TO SCALE



ADD ALTERNATE No 2
EXCEPT FOR TWO CAMERAS AS NOTED ABOVE SEE SHEET E-2.

LOCATION OF EXISTING SWITCHER CABINET:
24" X 24" X 8". MOUNT ON FLOOR IN APPROX
10 DOORS; VICON VISION-2000 CABINET
ALARMING, SECURITY, SWITCHER, FOR
SWITCHER CABINET W/ 20 POSITIONS;
REMOVE & INSTALL NEW VICON
SWITCHER.

DELETE EXISTING SWITCHER.

NEW VIDEO CAMERA
SEE SHT E-2

SWITCH SELECTOR
CAMERA TYPICAL.

NOTE: BASE BID ITEM.
EXISTING VIDEO SWITCHER TO REMAIN. ADD TWO
SWITCHER POSITIONS, PILOT LPS & CONTROL SWITCHES
SHEET E-2. CONNECT TO EXISTING MONITORS.

EXISTING MONITORS

NEW 12" X 12" X 6" J-BOX
NEAR VIDEO MONITORS

EXISTING RG-59 TVR

BASE BID
WIRING & SWITCHING
TWO CAMERAS
ITEM, THREE

SEE SHT E-2
WITH TAMPERPROOF MTS & SCREWS
LENS & VICON VTR-S100 WITH
TAMPERPROOF MTS & SCREWS

SEE SHT E-2

SEE SHT E-2

SEE SHT E-2

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