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Consultants

Seal

Revisions

No.	Date	Description
1	5-11-90	FIRE DEPT. REV.

15-107

Date 12/18/89

Drawn DW

Checked DGB

Project No. 88237

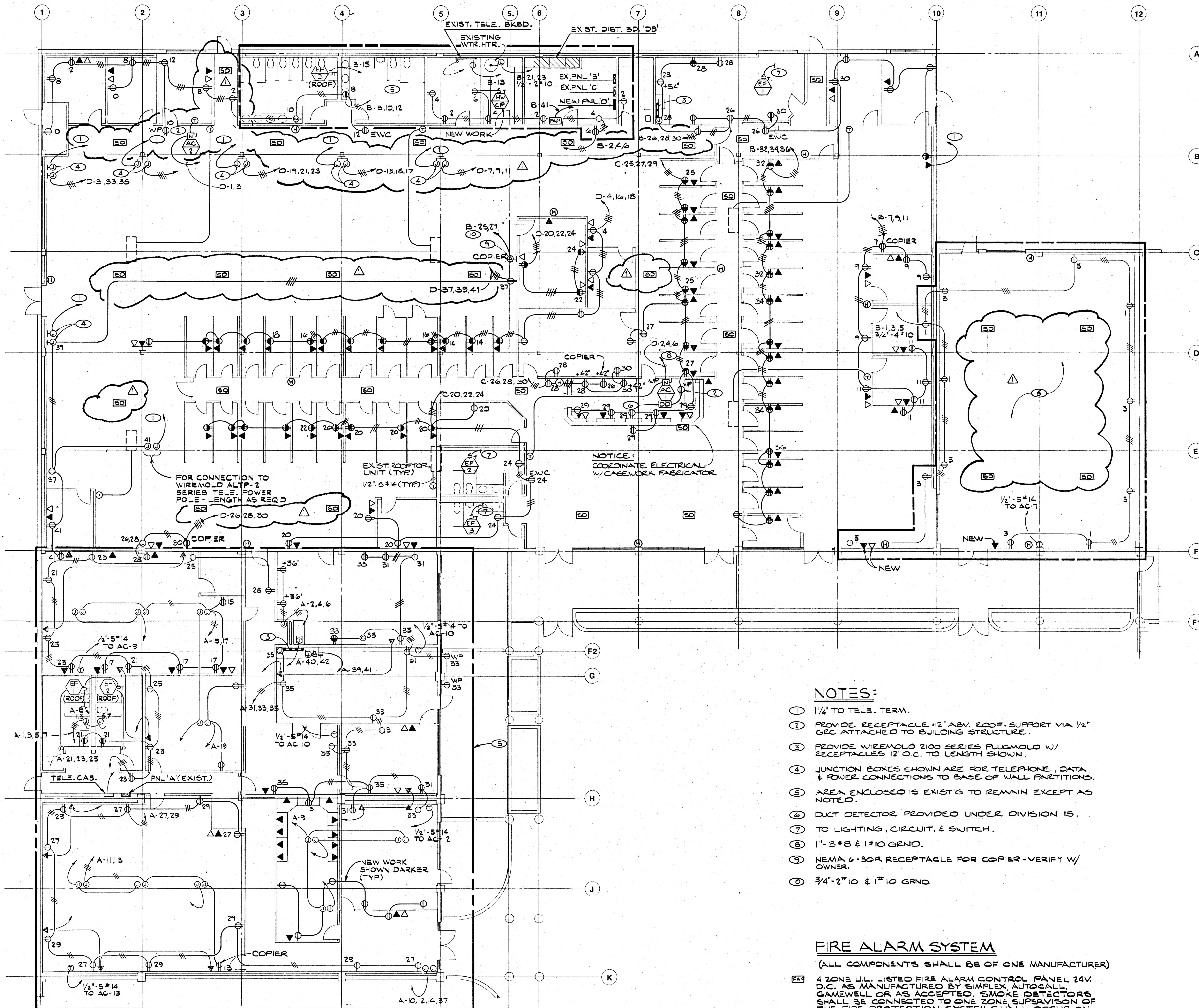
Project
WELFARE SERVICES
FACILITY
for
CITY OF LAS VEGAS

at
NUCLEUS P.A. ZA, NEVADA

Drawing Title
**POWER AND
AUXILIARY
SYSTEMS PLAN**

Drawing No.

E1.2



NOTES:

- ① 1/2" TO TELE. TERM.
- ② PROVIDE RECEPTACLE + 2" ABS. ROOF SUPPORT VIA 1/2" GRC ATTACHED TO BUILDING STRUCTURE.
- ③ PROVIDE WIREMOLD 2100 SERIES PLUGMOLD W/ RECEPTACLES 12" O.C. TO LENGTH SHOWN.
- ④ JUNCTION BOXES SHOWN ARE FOR TELEPHONE, DATA, & POWER CONNECTIONS TO BASE OF WALL PARTITIONS.
- ⑤ AREA ENCLOSED IS EXIST'G TO REMAIN EXCEPT AS NOTED.
- ⑥ DUCT DETECTOR PROVIDED UNDER DIVISION 15.
- ⑦ TO LIGHTING, CIRCUIT, & SWITCH.
- ⑧ 1" - 3#8 & 1" 10 GRND.
- ⑨ NEMA 6-30R RECEPTACLE FOR COPIER - VERIFY W/ OWNER.
- ⑩ 3/4" - 2" 10 & 1" 10 GRND.

FIRE ALARM SYSTEM

(ALL COMPONENTS SHALL BE OF ONE MANUFACTURER)

- ① 4 ZONE U.L. LISTED FIRE ALARM CONTROL PANEL 24V. D.C. AS MANUFACTURED BY SIMPLEX, AUTOCALL, GANWELL OR AS ACCEPTED. SMOKE DETECTORS SHALL BE CONNECTED TO ONE ZONE SUPERVISION OF THE FIRE PROTECTION SYSTEM SHALL OCCUR ON ZONE 2. PROVIDE BATTERY STANDBY.
- ② 24V. D.C. PHOTOELECTRIC SMOKE DETECTOR U.L. LISTED.
- ③ COMBINATION FIRE ALARM HORN & STROBE LIGHT.