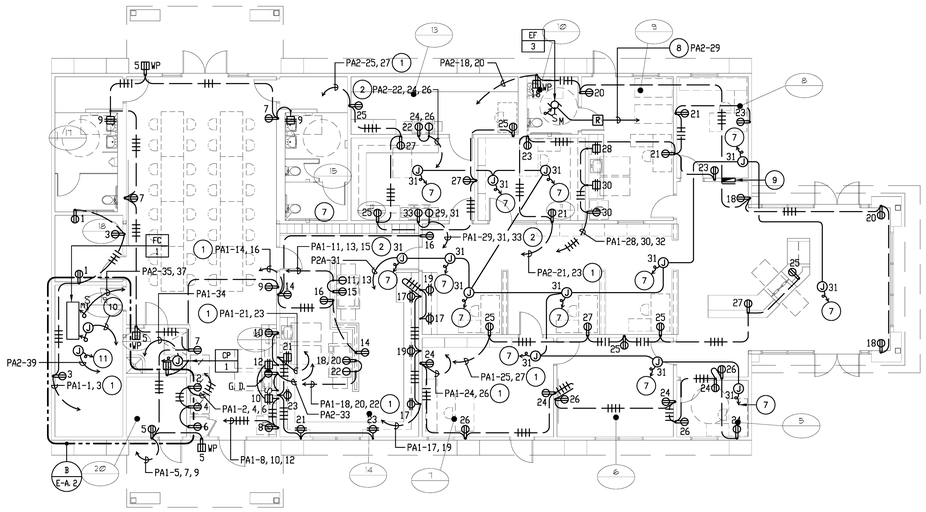
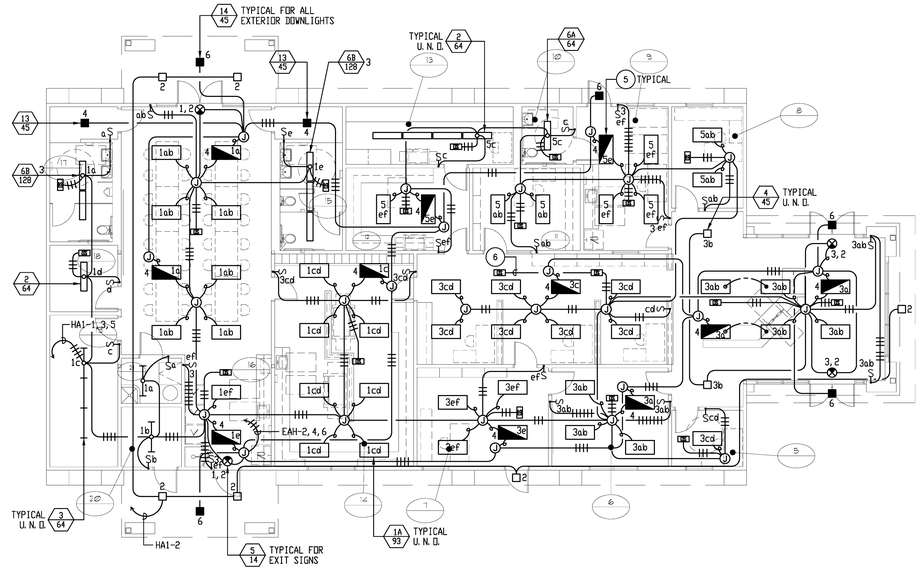


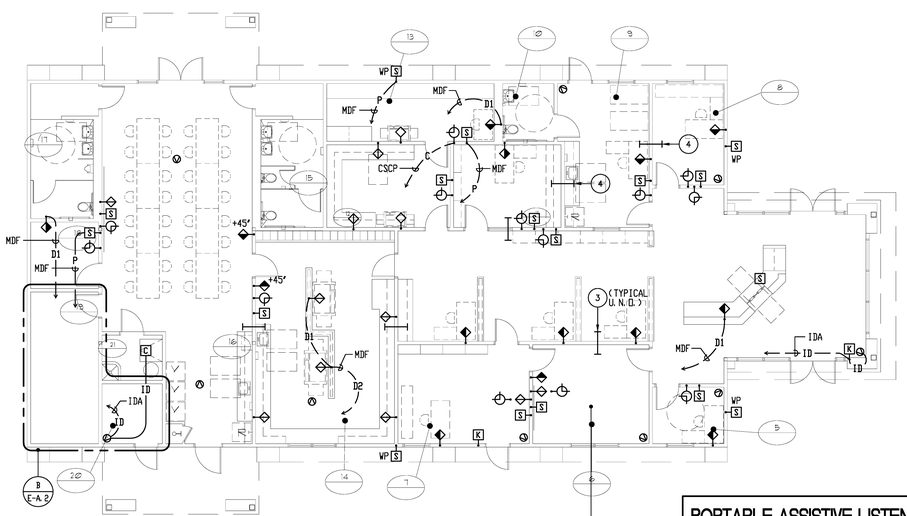
POWER PLAN

SCALE: 1/8" = 1'-0"



LIGHTING PLAN

SCALE: 1/8" = 1'-0"



SIGNAL PLAN

SCALE: 1/8" = 1'-0"

PORTABLE ASSISTIVE LISTENING SYSTEM

PROVIDE PORTABLE ASSISTIVE LISTENING SYSTEM BY PHONIC EAR OR EQUAL COMPLETE WITH ONE (1) PES50T BASE STATION WITH STANDARD ANTENNA, ONE (1) AT209A WALL TRANSFORMER, TWO (2) PE350FSR RECEIVERS WITH RECHARGEABLE BATTERIES, TWO (2) AT541-S HEADSETS, ONE (1) PE 300CS CHARGER WITH TRANSFORMER AND ONE (1) AT571 DYNAMIC MICROPHONE WITH AT572 25 FT. XLR TO XLR CABLE.

PLAN NOTES:

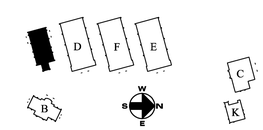
1. PROVIDE 4#12, 1#12 GRD. - 3/4"C. PROVIDE SEPARATE NEUTRAL CONDUCTORS FOR EACH BRANCH CIRCUIT INDICATED. CONTINUE THE GROUND WIRE THROUGH THE ENTIRE LENGTH OF CIRCUIT.
2. PROVIDE 2#10, 2#12, 1#12 GRD. - 3/4"C.
3. PROVIDE (3)4"C. FOR PUBLIC ADDRESS, CLOCK, INTRUSION DETECTION, ENERGY MANAGEMENT, TELEVISION, DATA AND TELEPHONE SYSTEMS CABLING AS SPECIFIED.
4. PROVIDE (1)4"C. FOR PUBLIC ADDRESS, CLOCK, INTRUSION DETECTION, ENERGY MANAGEMENT, TELEVISION, DATA AND TELEPHONE SYSTEMS CABLING AS SPECIFIED.
5. FIXTURE INBOARD LAMP SHALL BE ON EMERGENCY/NIGHT LIGHT CIRCUIT.
6. PROVIDE 1/2"C. WITH CONTROL WIRING IN ACCORDANCE WITH OCCUPANCY SENSOR MANUFACTURER'S REQUIREMENTS.
7. TO ZONE OR BYPASS DAMPER. CONNECT AS REQUIRED PER THE MECHANICAL DRAWINGS.
8. PROVIDE RELAY TO CONTROL EXHAUST FAN WITH LIGHTING.
9. REMOTE GENERATOR ALARM PANEL. PROVIDE 1" CONDUIT AND CONTROL WIRING TO STANDBY GENERATOR SET.
10. PROVIDE 3/4"C. WITH CONTROL WIRING TO RESPECTIVE CU UNIT.
11. CONNECT TO CONDENSATE PUMP IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.

ROOM TITLES

● ONE-HOUR SEPARATION

1. RECEPTION
2. CLERKS
3. CLERKS
4. OFFICE MANAGER
5. PTA OFFICE
6. CONFERENCE
7. PRINCIPAL
8. OFFICE
9. CLINIC
10. UNISEX TOILET
11. VICE PRINCIPAL
12. WORKROOM
● 13. OFFICE / VAULT
14. WORKROOM
15. WOMENS TOILET
16. LOUNGE
17. MENS TOILET
18. OFFICE
● 19. HEAD END/ DATA/ MDF
● 20. ELECTRICAL
● 21. CUSTODIAN

KEYPLAN



LICENSED ARCHITECT JAMES M. STUCKY C19098 RENEWAL 08/28/ STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER STEPHEN R. FRANK No. E 10272 Exp. 06-30-12 ELECTRICAL STATE OF CALIFORNIA

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REVISIONS	DATE
1	-
2	-
3	-
4	-
5	-
6	-
7	-

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ROOSEVELT II
ELEMENTARY SCHOOL
SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT
1281 W. 16TH STREET, SAN BERNARDINO, CA.

BUILDING A
LIGHTING, POWER
AND SIGNAL PLANS

JOB NO.	DRAWN BY	DATE
P520	FBA	12/9/2011

E-A.1

RE-BID #F09-02 ROOSEVELT II (HENRY) E.S. NEW CONSTRUCTION BID ISSUANCE SET 12/09/11