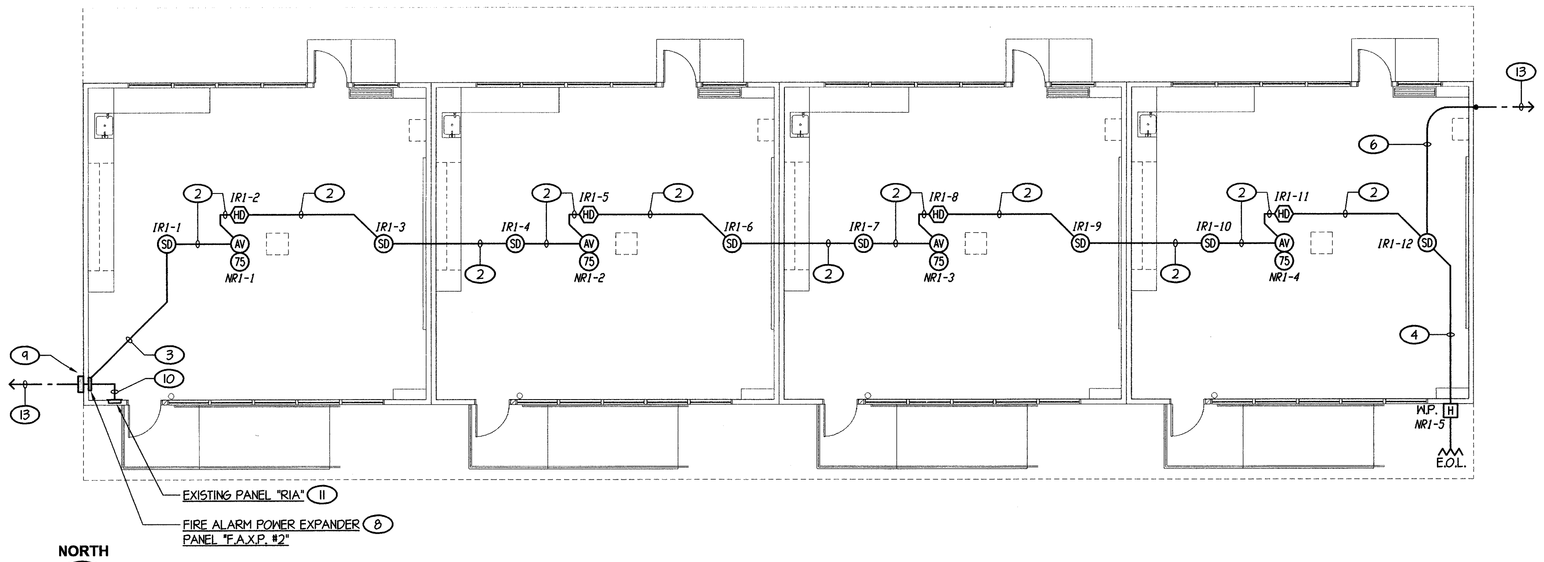
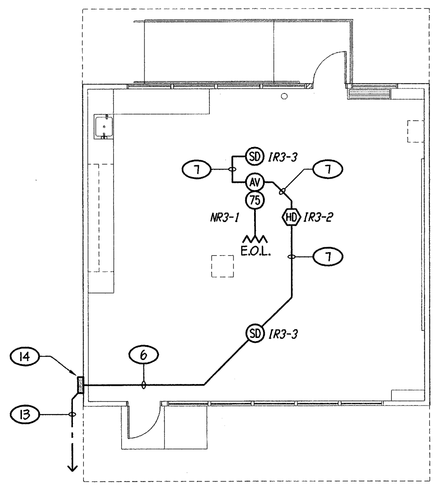


NORTH

FIRE ALARM PLAN - R-1.A, R-1.B, R-1.C, AND R-1.D

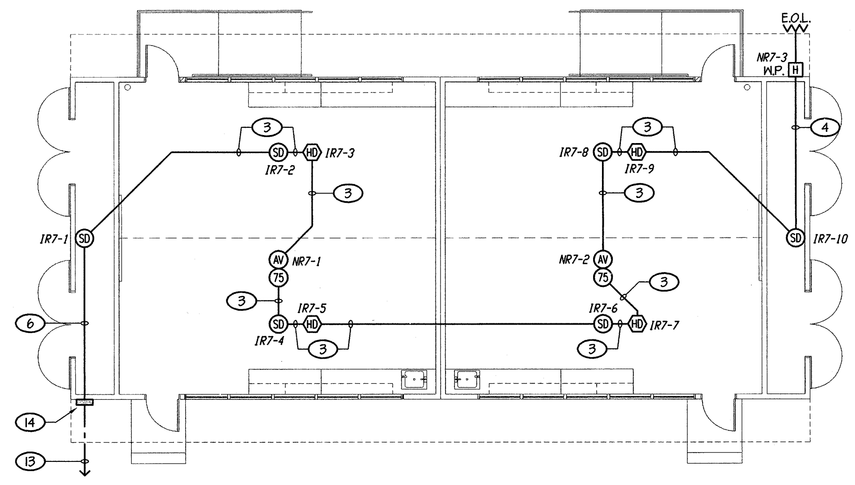
1/8" = 1'-0" 0' 4' 8' 16'



NORTH

FIRE ALARM PLAN - R-3.A

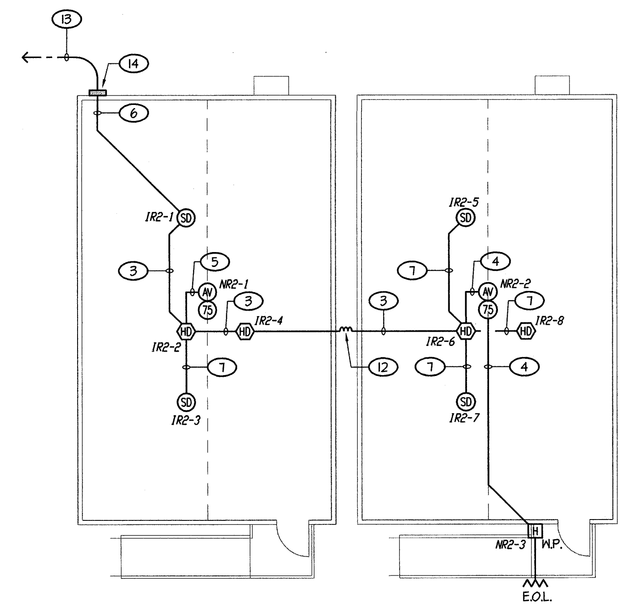
1/8" = 1'-0" 0' 4' 8' 16'



NORTH

FIRE ALARM PLAN - R-7.A AND R-7.B

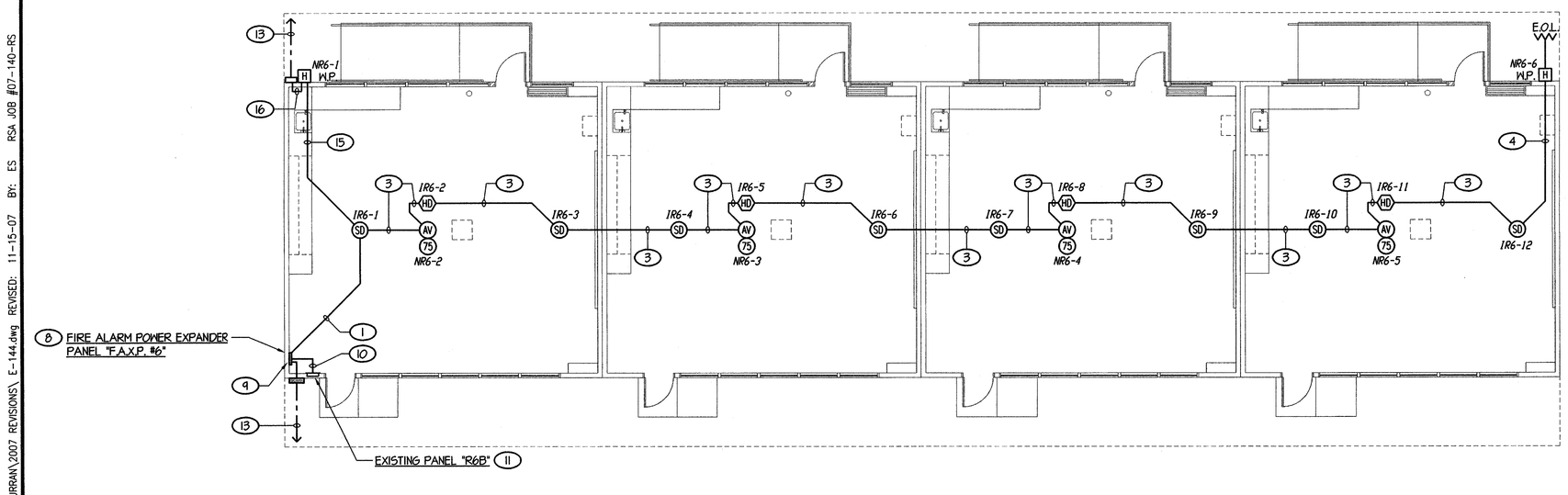
1/8" = 1'-0" 0' 4' 8' 16'



NORTH

FIRE ALARM PLAN - R-5.A AND R-5.B

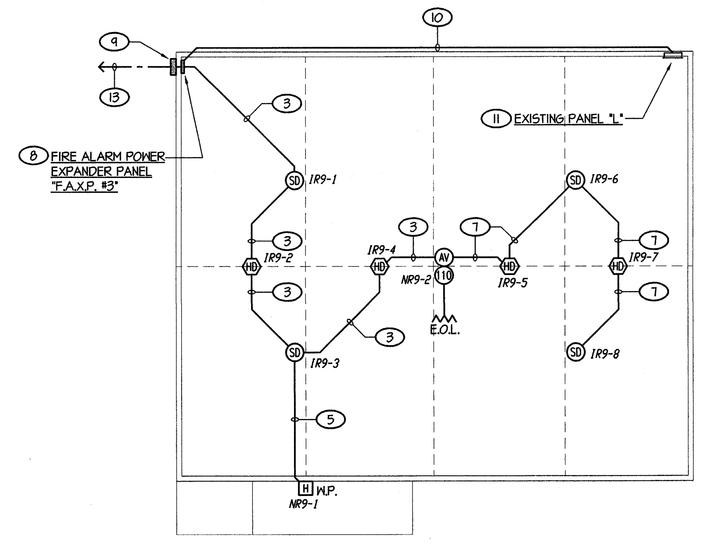
1/8" = 1'-0" 0' 4' 8' 16'



NORTH

FIRE ALARM PLAN - R-6.B, R-6.C, R-6.D AND R-6.E

1/8" = 1'-0" 0' 4' 8' 16'



NORTH

FIRE ALARM PLAN - R-9A

1/8" = 1'-0" 0' 4' 8' 16'

COMPLETE AUTOMATIC FIRE ALARM PLAN SUBMITTAL

THE FIRE ALARM SYSTEM SHOWN ON THESE PLANS HAS BEEN SUBMITTED AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT. ANY SUBSTITUTION OF THE FIRE ALARM SYSTEM SHALL BE RESUBMITTED TO THE ARCHITECT FOR REVIEW AND APPROVAL. THE CONTRACTOR SHALL PAY ANY ADDITIONAL FEES THAT ARE INCURRED DUE TO THIS SUBSTITUTION.

THE AUTOMATIC FIRE ALARM SYSTEM SHALL COVER ALL ROOMS AND AREAS AND UPON ACTIVATION OF AN INITIATING DEVICE ALERT ALL OCCUPANTS AND TRANSMIT THE ALARM, SUPERVISORY, AND TROUBLE SIGNALS TO AN APPROVED SUPERVISING STATION. EXCEPTION: SMOKE DETECTORS ARE NOT REQUIRED IN NON-ACCESSIBLE AREAS AS DEFINED IN EMERGENCY EXPRESS TERMS OF PROPOSED S.F.M. AMENDMENTS TO 2001 C.F.C. SECTION 210 (C.F.C. SECTIONS 1006.2.4.2.2.1.1 AND 1006.2.4.2.2.1.5)

NOTES (THIS SHEET ONLY):

1. 1"C - ONE "FA" CABLE, 4 #12.
2. 3/4"C - ONE "FA" CABLE, 4 #12.
3. 3/4"C - ONE "FA" CABLE, 2 #12.
4. 1/2"C - 2 #12.
5. 1/2"C - 4 #12
6. 3/4"C - ONE "SFA" CABLE, 2 #12.
7. 3/4"C - ONE "FA" CABLE.
8. PROVIDE NEW FIRE ALARM POWER EXPANDER PANEL. LOCATE HIGH ON WALL JUST BELOW EXISTING CEILING LEVEL. PROVIDE MODULES AND CONNECT PER DETAIL #2/E-146. INSTALL PER DETAIL #12/E-150.
9. SIGNAL PULL CAN PER DETAIL #7/E-150. LOCATE HIGH ON EXTERIOR WALL AT ATTIC LEVEL. RUN 1"C - ONE "SFA" CABLE FROM PULL CAN TO NEW F.A.X.P..
10. 1/2"C - 2 #12 + 1 #12 GND TO EXISTING ELECTRICAL PANEL. PUNCH OUT OF BUILDING AT ATTIC SPACE LEVEL AND RUN ON EXTERIOR WALL TO ELECTRICAL PANEL. SEAL AROUND ANY WALL PENETRATIONS AS REQUIRED TO PREVENT LEAKS. CONTRACTOR'S OPTION TO RUN CONDUCTORS IN ANY AVAILABLE EXISTING CONDUIT CONCEALED IN WALL TO PANEL.
11. PROVIDE DEDICATED 20A, 1-POLE CIRCUIT BREAKER IN PANEL. LABEL "FIRE ALARM - LEAVE ON". CIRCUIT BREAKER TO HAVE "LOCK-ON" ACCESSORY.
12. PUNCH THRU EXISTING EXTERIOR WALL (HEIGHT ABOVE ACCESSIBLE ATTIC SPACE). SEAL AROUND ALL CONDUIT PENETRATIONS AS REQUIRED TO BE WATERTIGHT. PROVIDE LIQUIDTIGHT FLEXIBLE METALLIC CONDUIT BETWEEN BUILDING ATTIC SPACES.
13. REFER TO SITE ELECTRICAL PLAN, SHEET #E-111 FOR SITE CONTINUATION OF FIRE ALARM FEEDER.
14. SIGNAL PULL CAN PER DETAIL #7/E-150. LOCATE HIGH ON WALL AT ATTIC LEVEL.
15. 1"C - ONE "SFA" CABLE, 6#12.
16. 3/4"C - ONE "SFA" CABLE, 2 #12.

ORDIZ MELBY
ARCHITECTS, INC.
5500 MING AVENUE SUITE 280
BAKERSFIELD, CALIFORNIA 93309
TELEPHONE (661) 832-5258
FACSIMILE (661) 832-4291

LICENSED ARCHITECT WILLIAM JOHN MELBY No. C-16835 DEC. 31 2007 RENEWAL DATE STATE OF CALIFORNIA

DANNY E. ORDIZ, AIA
ARCHITECT C-14,728

WILLIAM J. MELBY, AIA
ARCHITECT C-16,835

CONSULTANT

REGISTERED PROFESSIONAL ENGINEER THEODORE W. ROSE Exp. 6/30/07 ELECTRICAL STATE OF CALIFORNIA

Rose Sing and Associates, Inc.
Electrical Consultants
131 S. Dunworth – (559)733-2671
Visalia, California 93292-6705

IDENTIFICATION STAMP
DIVISION OF STATE ARCHITECT
OFFICE OF REGULATION SERVICES

APPL. 03-107003
FILE # 15-6

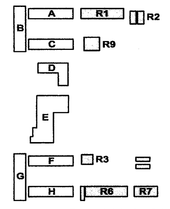
AC _____ FLS _____ SS _____

DATE _____

MODERNIZATION AT CURRAN MIDDLE SCHOOL FOR:

BAKERSFIELD CITY SCHOOL DISTRICT

1116 LYMRIC WAY
BAKERSFIELD
CALIFORNIA
93309



BUILDING KEY PLAN

MARK	DATE	DESCRIPTION

JOB NUMBER:
2002480
CAD DRAWING FILE:
-
DRAWN BY:
ES
CHECKED BY:
TWR

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK. REPORT DESCREPANCIES TO THE ARCHITECT.

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SHEET TITLE

FIRE ALARM PLANS - RELOCATABLES

SHEET IDENTIFICATION NUMBER

A E-144

SHEET OF

RSA\SCHOOLS\BFIELD\BCSD\CURRAN\2007 REVISIONS\ E-144.dwg REVISED: 11-15-07 BY: ES RSA JOB #07-140-RS