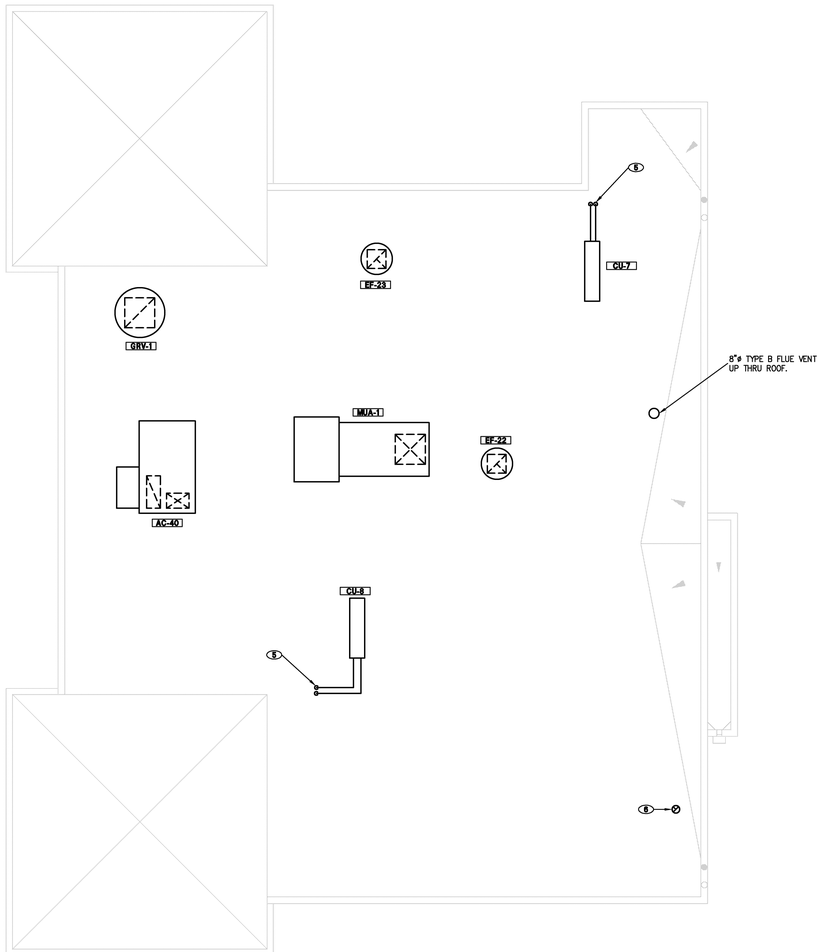
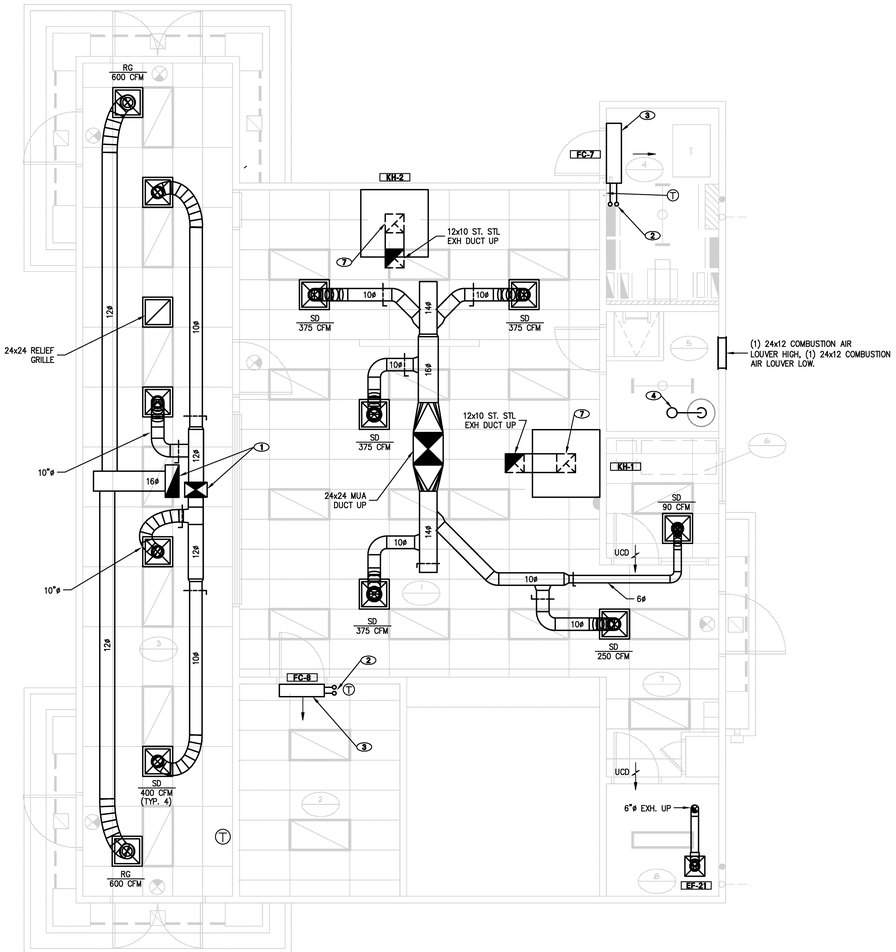


MECHANICAL ROOF PLAN

SCALE: 1/4"=1'-0"



MECHANICAL PLAN

SCALE: 1/4"=1'-0"

SHEET NOTES

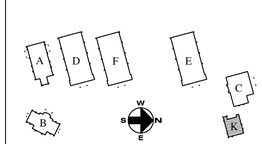
1. 18x12 SUPPLY AND 11x26 RETURN DUCTS UP.
2. INSULATATED REFRIGERANT LINES UP TO ROOF.
3. MOUNT FAN COIL UNIT HIGH AT WALL. FOR INSTALLATION SEE #8 ON SHEET M-3.0.
4. 8"ø TYPE B FLUE VENT UP.
5. INSULATED REFRIGERANT LINES DN. THRU ROOF. COORDINATED ROOF PENETRATIONS W/ ARCHITECT. FOR INSTALLATION SEE #4 ON SHEET M-3.0.
6. 6"ø EXHAUST DISCHARGE DUCT UP THRU ROOF.
7. 12x10 ST. STL EXHAUST DUCT DN. TO KITCHEN HOOD CONNECTION.

ROOM TITLES

● ONE-HOUR SEPERATION

- ● 1. KITCHEN
- ● 2. DRY STORAGE
- 3. SERVING LINE
- ● 4. ELECTRICAL
- ● 5. CUSTODIAN
- 6. OFFICE
- 7. LOCKERS
- 8. UNISEX TOILET

KEY PLAN



REGISTERED PROFESSIONAL ENGINEER
PETER A. KRAUSE
No. M-31498
EXP. 12-31-12
MECHANICAL
STATE OF CALIFORNIA

LICENSED ARCHITECT
RAMON M. STUMPER
C19099
RENEWAL 06/08/13
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGIONAL ACTIVITIES
APPL. 04-107199
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DATE____

South Coast Engineering Group, Inc.
5000 N. Pico, Clairemont, Suite 307
San Diego, California 92115
tel (858) 224-2767 fax (858) 224-2771

REVISIONS	DATE

P S W C GROUP
ARCHITECTS / PLANNERS
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909/890-2833 FAX. 909/890-2844

ROOSEVELT II
ELEMENTARY SCHOOL
SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT
1261 W. 16TH STREET, SAN BERNARDINO, CA.

BUILDING "K"
MECHANICAL PLAN

SCALE: 1/4"=1'-0"

JOB NO.	DRAWN BY	DATE
5591.02	UD	12/09/2011

M-K2

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

Drawing Name: P:\Project\5591.02\JVA-K2.dwg
Date / Time: Dec 07, 2011 - 11:17am by pcsadlo