

- KEYNOTES**
- REMOVE EXISTING BOLLARDS. PATCH AND REPAIR HOLES LEFT IN CONCRETE SLAB.
 - PROVIDE NEW BOLLARDS PER SDG&E STANDARD 2 TYPICAL OF 6).
 - SAW-CUT CONCRETE UNDER NEW SWITCHBOARD AND INSTALL FLUSH MOUNTED PAD TO MATCH EXISTING.
 - SEE E2.1 FOR MODIFICATIONS TO EXISTING SWITCHBOARD.

Polar Air, by Eaton Compressor
 7.5 HP Quiet Air Compressor, Pressure Lubricated, 2 Stage, Single Phase, V4, 80 Gallon Tank, Vertical Industrial Plus P01PSXXP07V080VXXXX or approved equal

- Minimum requirements for Compressed Air System
- Compressed air at 28cfm @ 100psi for air requirements
 - Requires electrical 208v single phase, 18A
 - 80 Gallon Vertical Tank
 - Maximum DBA Reduction
 - All piping from air compressor to connection location of bakery equipment will be copper pipe and must be able to hold required psi for the system operations. Attachment of all piping should be concealed wherever possible. Final air connection of bakery equipment to location of source can be a flexible tubing to allow for some mobility within area.
 - Air system must have isolation valves approved for required PSI of system at the connection to the air compressor and each location of bakery equipment and any TEE's with in the system for mainline isolation.

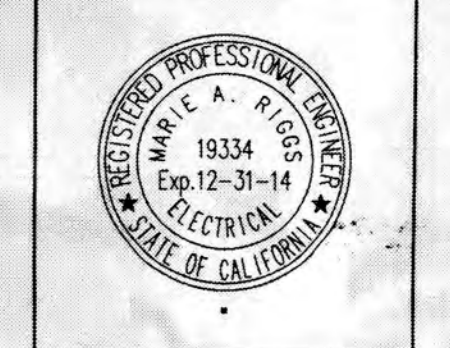
Location of air source and power for Cooks Pump System (see scope of work for equipment specifications)
 One- Dedicated circuit brought to this equipment location using ceiling drop cord

Location of air source and power for Bakery Pump System (see scope of work for equipment specifications)
 One- Dedicated circuit brought to this equipment location using ceiling drop cord

Location of new Air Compressor
 Provide power and connection to pneumatic equipment
 Two- Circuits brought to the compressor

Location of 120/208 Panel WK5
 Use circuits 37,36,38 & 40

NO.	REMARKS	DATE

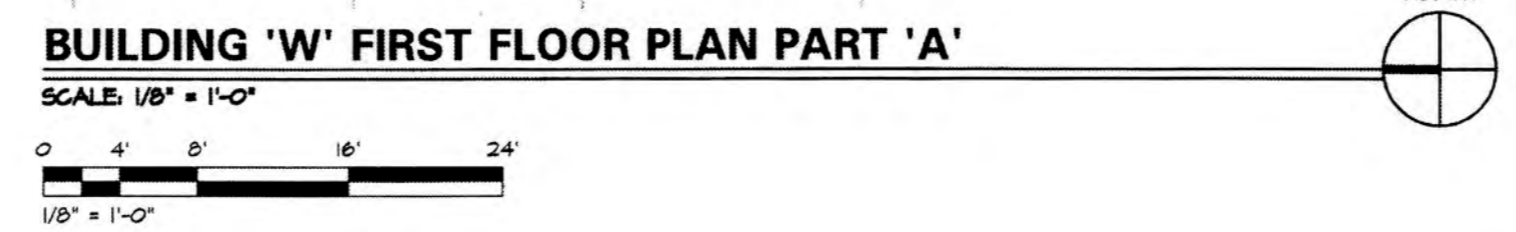


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 LICENSE NO. 14205.00

BUILDING 'W' FIRST FLOOR PLAN PART 'A'
CAJON VALLEY UNION SCHOOL DISTRICT
 225 ROANOKE ROAD EL CAJON, CALIFORNIA

DRAWN BY:	MR
CHECKED BY:	DF
DATE:	AUG. 2014
JOB NO.:	14205.00
SHEET:	

E2.1
 OF SHEETS



PRECISION ELECTRIC COMPANY
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 Lakewood, CA 90609

RECORD DOCUMENTS