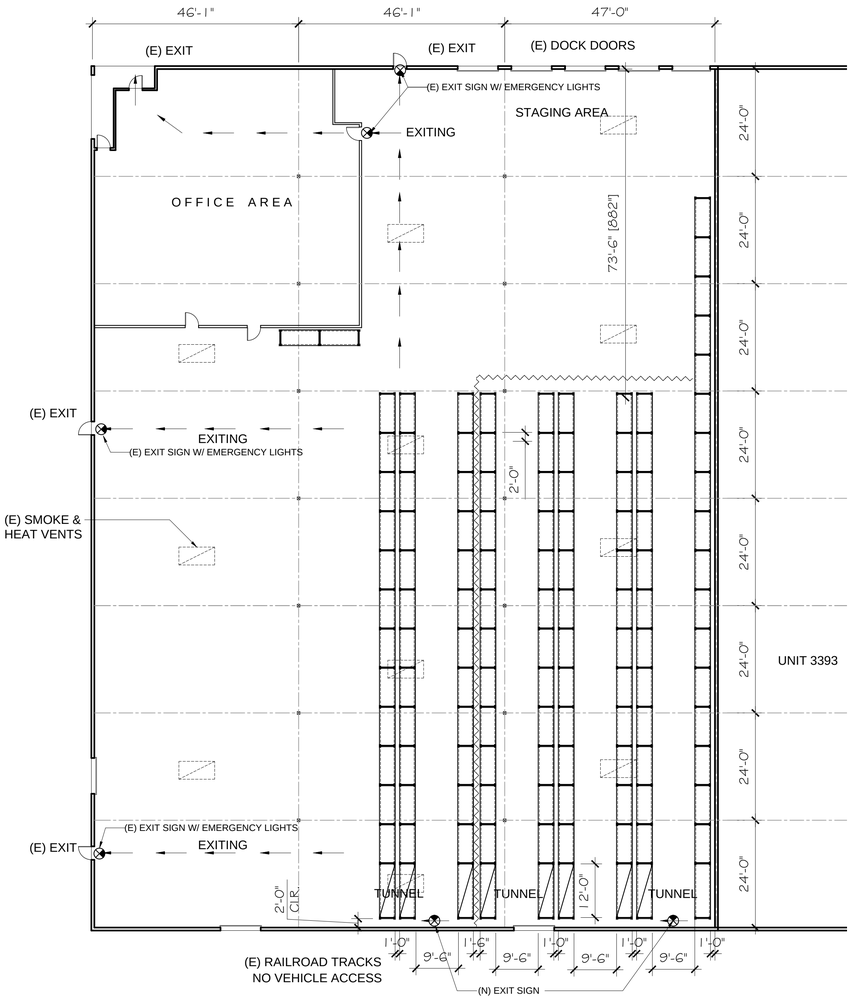
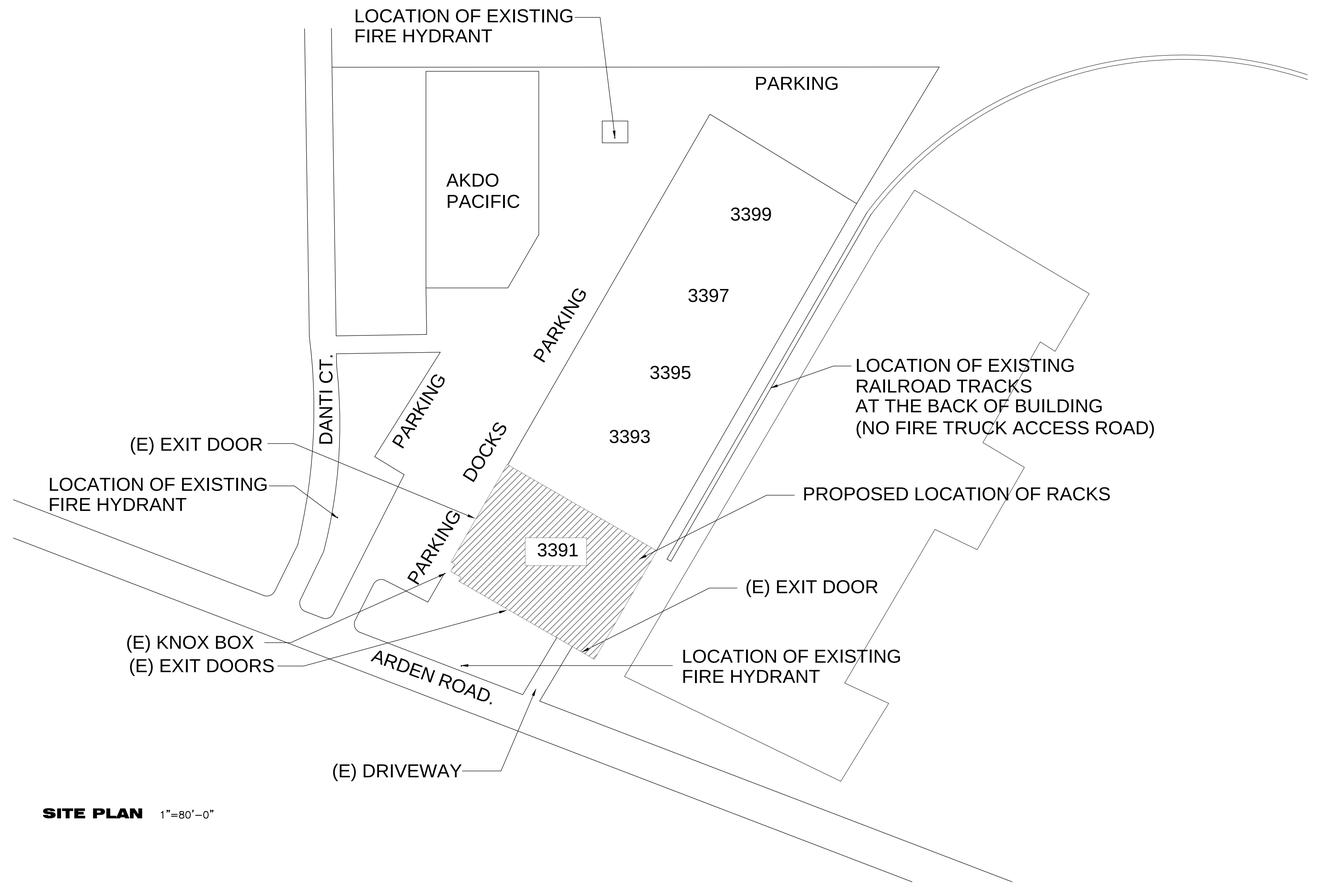
PROJECT TITLE : INSTALLATION OF HIGH PILE STORAGE RACKS
PROJECT LOCATION : HAYWARD





SITE PLAN 1"=80'-0"

PROJECT DATA:

BUILDING CONSTRUCTION TYPE:	CONC. TILT-UP
OCCUPANCY CODE:	S1 / B
SPRINKLER DENSITY:	0.33 GPM
SPRINKLER HEAD TEMP.	286
SMOKE VENTS:	YES
FIRE EXTINGUISHER:	YES @ EVERY 75'
HEIGHT TO ROOF:	26'-0"
HEIGHT TO SPRINKLER HEAD:	25'-0"
DIST.OF TOP OF PRODUCT TO HEAD:	5'-0"
ENCAPSUALTED LOADS:	NO
IN RACK WIRE DECKING:	YES
HAZARDOUS MATERIALS:	NO

APPLICABLE CODES & REGULATIONS

CALIFORNIA FIRE CODE 2010 EDITIONS (2009 IFC)
CALIFORNIA BLDG CODE 2010

STRUCTURAL:
RACK DESIGN & ENGINEERING CO.
GARNIK OHANIAN
ADDRESS: 412 WEST BROADWAY, SUITE 204
GLENDALE, CA 91204
PHONE NUMBER: (818) 240.3810
FAX NUMBER: (818) 240.3813

COMMODITY CLASS STORING:

CLASS III OF NFPA 2010

STORAGE HEIGHT:

20'-0" FROM FINISHED GROUND FLOOR

AREAS:

AREA OF WAREHOUSE:	23,256 SF.
AREA OF HIGH PILE:	11,774 SF.
AREA OF OFFICE:	3,223 SF.
AREA OF SMOKE & HEAT VENTS:	352 SF.
SMOKE & HEAT VENTS RATIO:	1:70

BIG JOE HANDLING SYSTEMS

25932 EDEN LANDING RD.
HAYWARD, CA 94545
TEL NO.510-785.6900
FAX NO.510-785.0908
WWW.BIGJOELIFT.COM

E-MAIL YOUR COMMENTS
RONILO@BIGJOELIFT.COM

NISSAN FORKLIFT

REV.	REMARKS	BY	DATE
C			
B			
A			

DRAWN BY RF DATE 12/12/11
APPROVED BY DATE
APPROVED BY DATE
SCALE AS SHOWN

ADDRESS: HAYWARD, CA. 94545

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