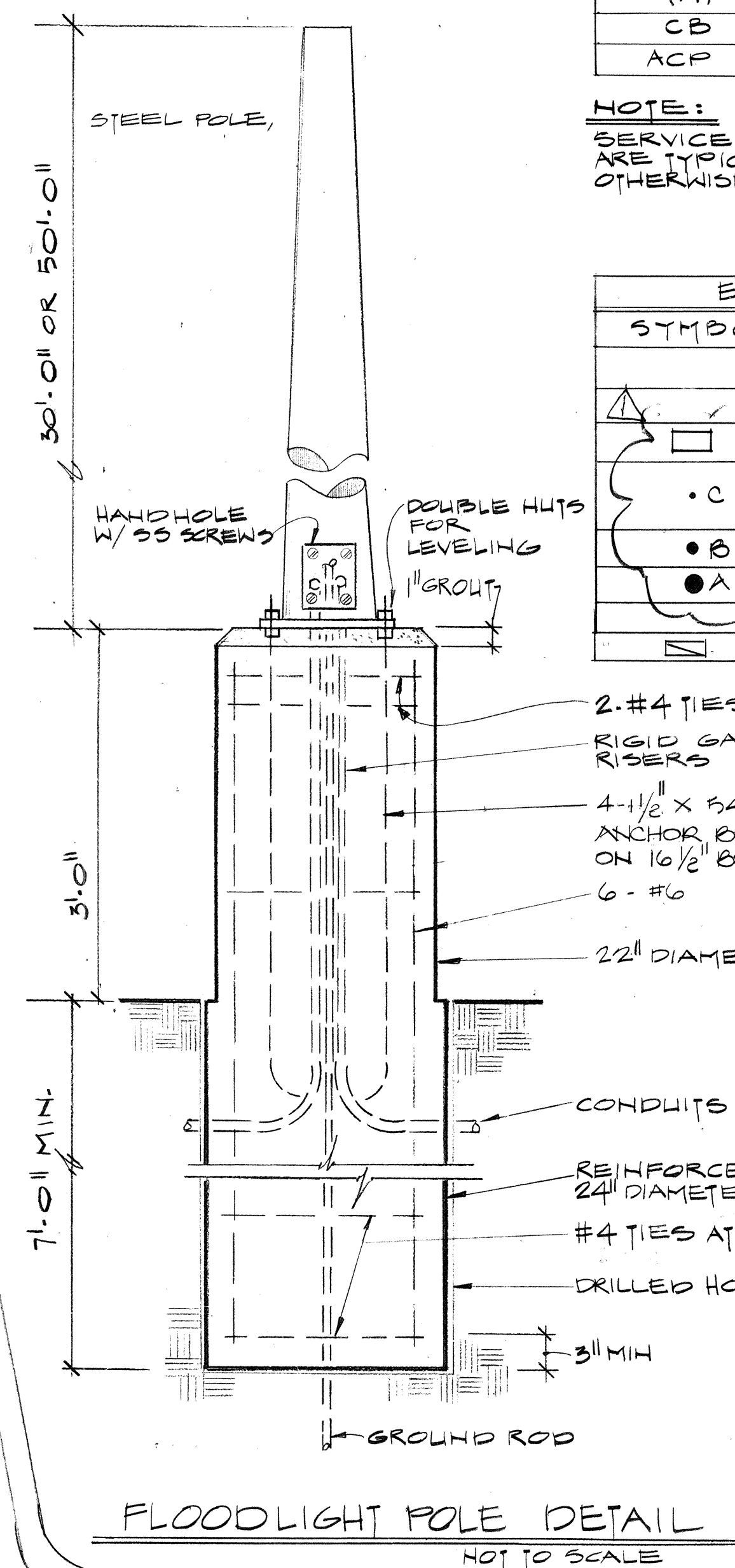




ELECTRIC LEGEND	
SYMBOL	DESCRIPTION*
	✓
	55 WATT LPS @ 10', TYPE S
• C	30' POLE (2) - 180 W LPS FLOOD LIGHTS
• B	30' POLE (1) - 180 W LPS
• A	50' POLE (4) - 180 W LPS
	55 WATT - DOWN LIGHT

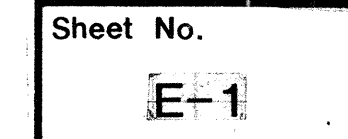
*SEE SPECIFICATIONS

ALL EXTERIOR
LIGHT FIXTURES
HAVE SHIELD
ABOVE HORIZONTAL.

I HAVE REVIEWED CAC TITLE 24
DIVISIONS 8 & 9, AND THIS DESIGN
CONFORMS SUBSTANTIALLY WITH
THOSE REGULATIONS.

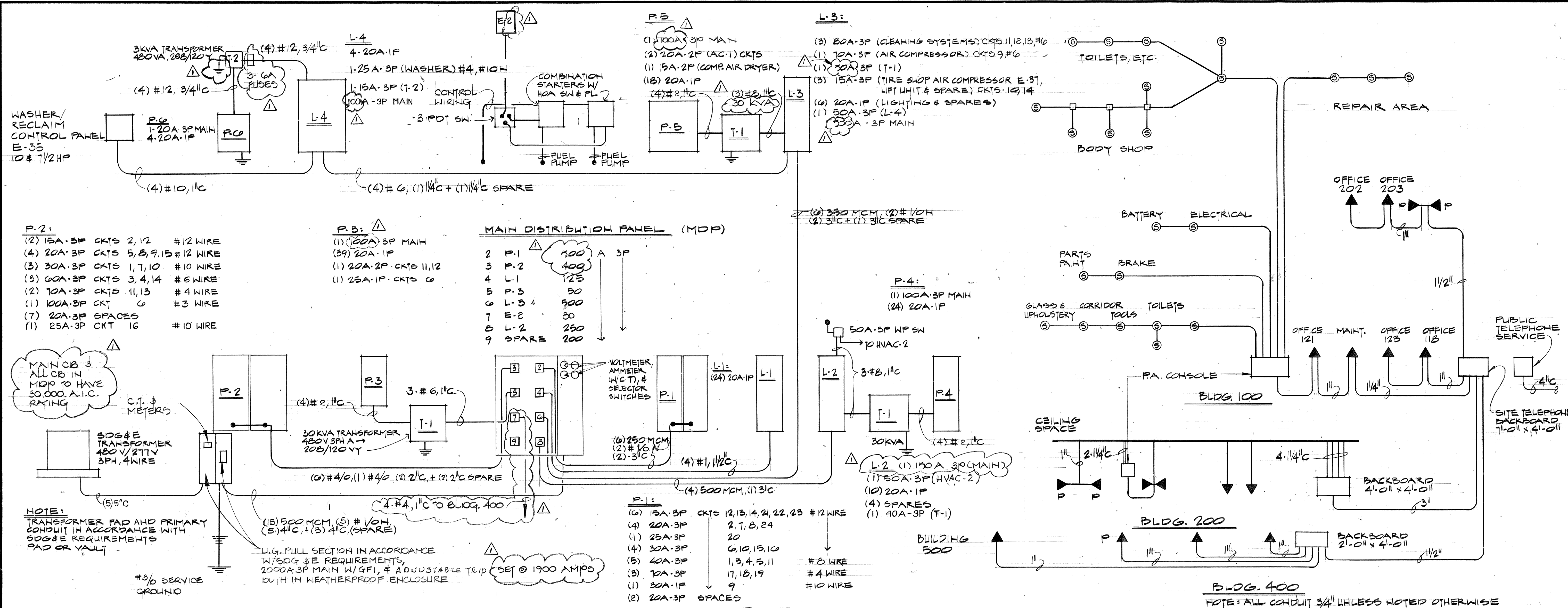
Robert G. Caughy
ROBERT G. CAUGHY E.6949

1-23-87
30 of 151



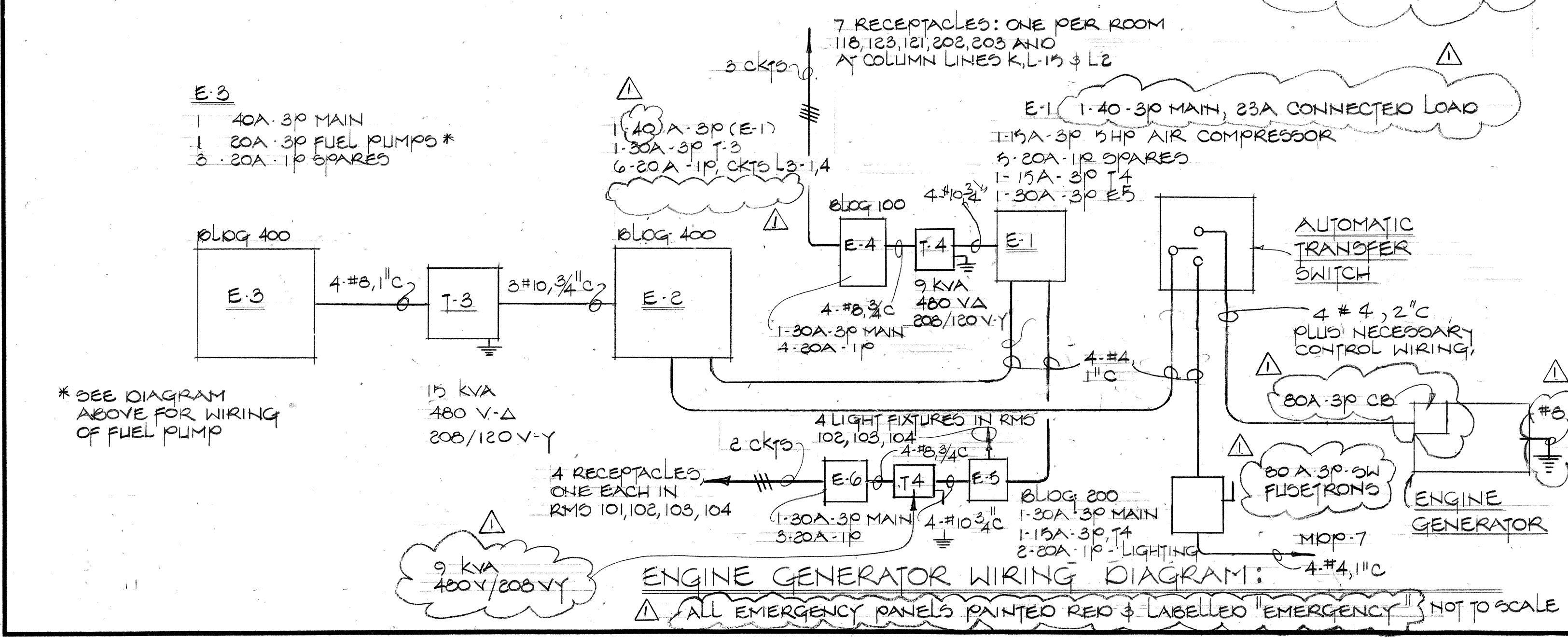
D	
	DIVISION HEAD
	DESIGN ENGINEER
	CONTROL CERTIFICATION
	LAMBERT COORDINATES
	DWG. NO. 29 of 40 - D

1-23-87
30 of 151



ELECTRICAL DIAGRAM NOT TO SCALE

TELEPHONE AND PUBLIC ADDRESS CONDUIT DIAGRAM NOT TO SCALE



LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
⊕	CLOCK RECEPT. CONNECT TO ADJ. RECEPT. CKT	GFI	GFI GROUND FAULT INTERRUPTER
⊙	SPEAKER OUTLET	▼	TELEPHONE; ▼ P PAY STATION 54" HIGH
⊙	COMPUTER SYSTEM OUTLET	MS	MAGNETIC SWITCH, DOOR
⊕	LIGHT FIXTURE TYPE "X"	FA	FIRE ALARM MANUAL STATION
—	CONDUIT AT/OR ABOVE CEILING	FAH	FIRE ALARM HORN
—	CONDUIT BELOW FLOOR	HO	HOLD OPEN, DOOR
⊕	SWITCH: SINGLE POLE, 3 WAY, 4 WAY	PBX	PULL BOX
⊕	MOTION DETECTOR LIGHT SWITCH	OL	OVERLOAD
⊕	DUPLEX RECEPTACLE	PB	PUSH BUTTON
⊕	DISCONNECT SWITCH/EQUIPMENT CONNECTION	PL	PILOT LIGHT
⊕	MAGNETIC STARTER	RL	RECEPTACLE REEL
⊕	COMBINATION MAGNETIC STARTER	⊕	GROUND
⊕	WATER-PROOF	⊕	C.C. TV CAMERA
⊕	EXIT LIGHT, TYPE "E"		

NOTE: SERVICES TO EACH BUILDING MUST TERMINATE WITHIN 20' OF ENTRY TO BUILDING.

AS BUILT

CITY OF SAN DIEGO, CALIFORNIA			
ENGINEERING DEPARTMENT			
SHEET OF SHEETS			
CITY ENGINEER		DATE	
DESCRIPTION		BY	APPROVED
ORIGINAL	ADD#2	RGC	3-21-87
REV/A	BLDG DEP	RGC	5-7-87
AS BUILT	ROUTE		9-20-89
CONTRACTOR		DATE STARTED	
INSPECTOR		DATE COMPLETED	
DIVISION HEAD		DESIGN ENGINEER	
CONTROL CERTIFICATION		LAWRENCE COORDINATOR	
DWG. NO. 306114		JAN 23, 1987	

REGISTERED PROFESSIONAL ENGINEER
ELECTRICAL 6840
ROBERT G. CAUGHNEY
JANUARY 1987
STATE OF CALIFORNIA

Date: 3-28-87

DeLEW, CATHIER & COMPANY
ENGINEERS AND PLANNERS
1300 Broadway Street, P.O. Box 3821
San Diego, California 92108-0382
TEL: (619) 594-6660

JAYKIM ENGINEERS, INC.
1400 La Jolla Village Drive, Suite 200
San Diego, California 92108-3806
TEL: (619) 592-8896

SAN DIEGO TRANSIT CORPORATION
KEARNY MESA DIVISION

U.S. DEPARTMENT OF TRANSPORTATION
U.M.T.A. PROJECT NO. CA-03-0086-2

San Diego Transit

Metropolitan Transit Development Board
820 C Street, Suite 400 San Diego, California 92101 231-4465

Sheet Title: ELECTRICAL DIAGRAMS

Sheet No. E-2

W.O. NO.

DIVISION HEAD

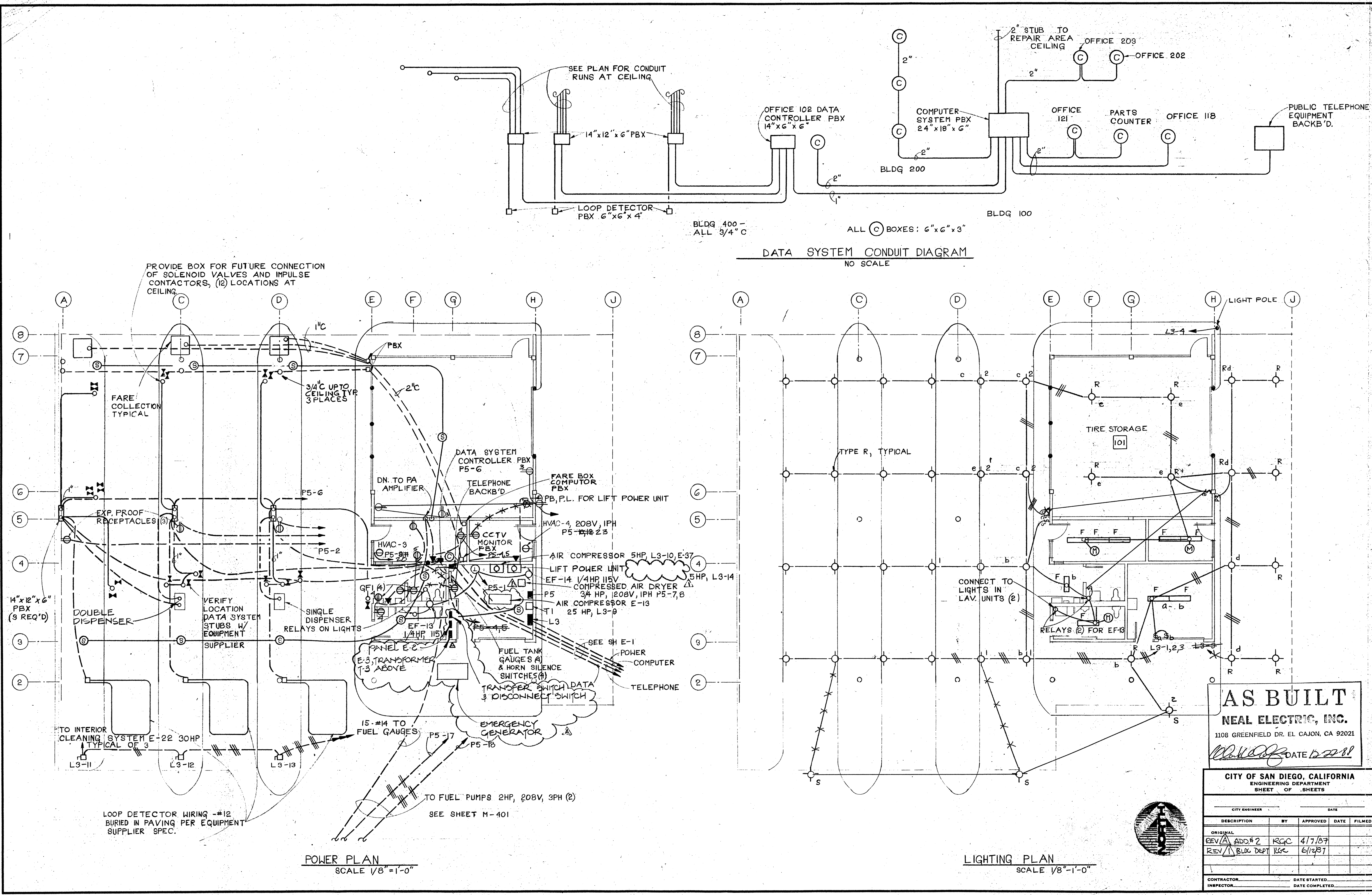
DESIGN ENGINEER

CONTROL CERTIFICATION

LAWRENCE COORDINATOR

DWG. NO. 306114

JAN 23, 1987
31 of 151



DATA SYSTEM CONDUIT DIAGRAM
NO SCALE

LIGHTING PLAN
SCALE 1/8"=1'-0"

AS BUILT
NEAL ELECTRIC, INC.
1108 GREENFIELD DR. EL CAJON, CA 92021
DATE 12-22-81

CITY OF SAN DIEGO, CALIFORNIA ENGINEERING DEPARTMENT SHEET OF SHEETS					W.O. NO.
CITY ENGINEER	DATE	DESIGN ENGINEER	CONTROL CERTIFICATION	LANSBET COORDINATOR	
DESCRIPTION	BY	APPROVED	DATE	FILMED	
ORIGINAL	ADD#2	RGC	4/7/87		
REV	BLX DEPT	RGC	6/12/87		
CONTRACTOR	DATE STARTED	INSPECTOR	DATE COMPLETED		

REGISTERED PROFESSIONAL ELECTRICAL ENGINEER
ROBERT G. CAUGHEY
STATE OF CALIFORNIA
Date: MAY 3, 1985

DALE W. CATHY & COMPANY
ENGINEERS AND PLANNERS
120 Howard Street, P.O. Box 982
San Francisco, California 94119 415/495-6000

JAYKIM ENGINEERS, INC.
8800 Balboa Ave. Suite C, San Diego, Ca. 92123 (619) 592-8818

sgpa
MEMBERS OF THE AMERICAN SOCIETY OF MECHANICAL ENGINEERS
1800 CALIFORNIA BLVD. SUITE 1000 SAN JOSE, CA 95128

SAN DIEGO TRANSIT CORPORATION
KEARNY MESA DIVISION
U.S. DEPARTMENT OF TRANSPORTATION
U.M.T.A. PROJECT NO. CA-03-0086-2
San Diego Transit

Sheet Title: BUILDING 400 FUEL VACUUM AND TIRE ELECTRICAL PLANS
Sheet No. E-401
Metropolitan Transit Development Board
600 C Street, Suite 400 San Diego, California 92101 331-1885