

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0116189

Insp Area: 4

Thos Bros:

Sub-Type: COM

Housing (Y/N): N

Site Address: 3950 TRUXEL RD SAC

Parcel No: 225-1250-008

CONTRACTOR

SUPERIOR ELECTRICAL ADVERTISING
1700 WEST ANAHEIM
LONG BEACH CA 90813

OWNER

MCDONALD CORP
3009 DOUGLAS BL #300
ROSEVILLE, CA 95661

ARCHITECT

Nature of Work: INSTALL TWO FLAG POLES 1-50' AND 1-40'

CONSTRUCTION LENDING AGENCY : I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name Lender's Address

LICENSED CONTRACTORS DECLARATION: I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class C-45 License Number 271598 Date 12/27/11 Contractor Signature

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00);

I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.)

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

I am exempt under Sec. B & PC for this reason:

Date Owner Signature

IN ISSUING THIS BUILDING PERMIT, the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 12/27/11 Applicant/Agent Signature

WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier STATE FUND

Policy Number 1554997

Exp Date 04/01/2002

(This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to be subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 12/27/10 Applicant Signature

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.



JT ENGINEERING, INC.

33336 N. AGUA DULCE CYN RD.
AGUA DULCE, CA 91390

8/24/2001

TEL: (661) 268-8899

FAX: (661) 268-1936

Job # 1029/1221050
Project McDonald's
Job Location Natomas Crossing & Truxel Rd.
Natomas, CA

DESIGN PARAMETERS 70 MPH
EXPOSURE 'C' 1 Columns

HEIGHT	70 MPH	80 MPH	HEIGHT	WIDTH
0-15	18.70	24.34	15.00	0.67
15-20	19.93	25.94	5.00	0.67
20-25	20.99	27.32	5.00	0.67
25-30	21.70	28.24	5.00	0.25
30-40	23.11	30.08	10.00	0.25
40-60	25.23	32.83	8.00	12.00
60-80	26.99	35.13	0.00	0.00

AREA	ARM	PRESS	MOMENT
10.01	7.50	38	288
3.35	17.50	22	389
3.35	22.50	22	501
1.25	27.50	14	374
2.50	35.00	19	673
96.00	50.00	127	6350
0.00	0.00	0	0
116.46	160.00	243	8575
C.G @	35.32	Eff. MOM. 8575	Eff. Press 243

Footing Design

Diameter	2.50 FT
Soil Pressure	100.00 PSF/FT
S1	380.35 PSF
A	0.60 FT
EMBED.	5.10

Dia = 30"

Depth = 6'-6"

Pole Design

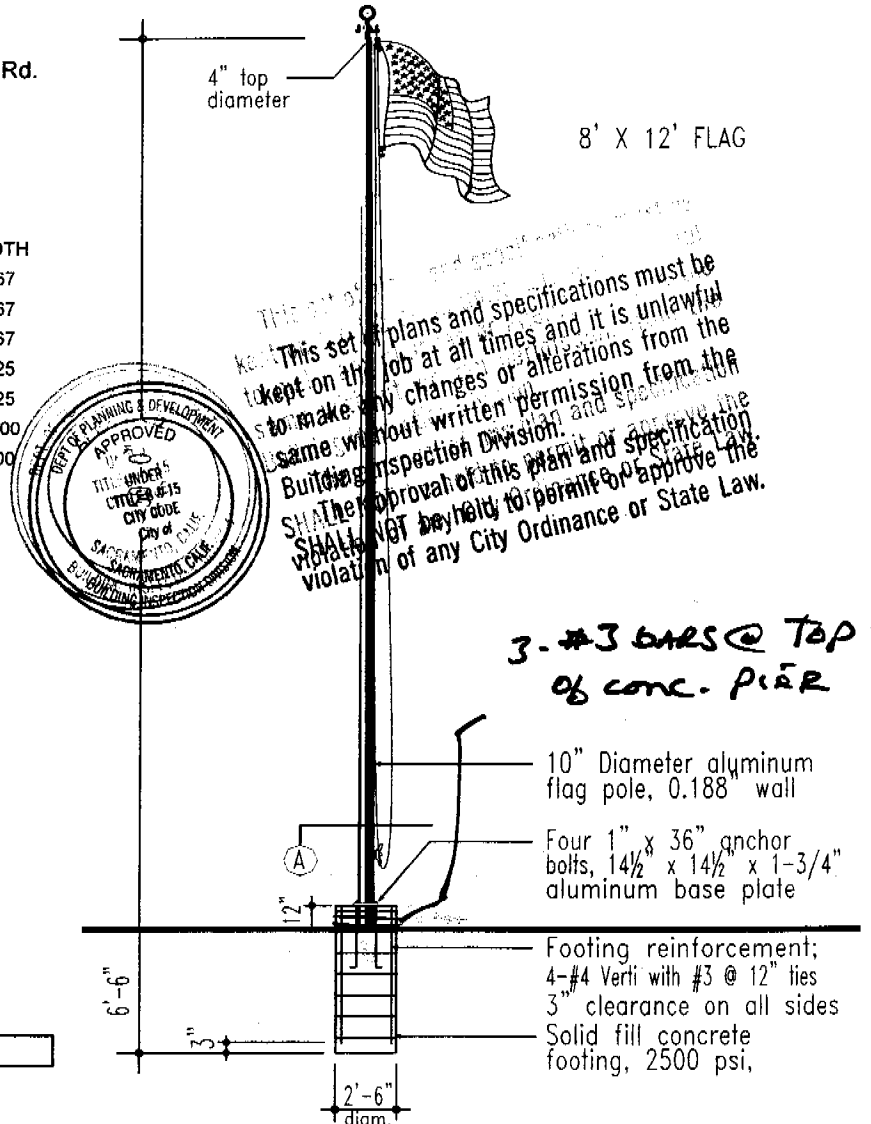
MOD.	Required	USE	Mod. Alum. Pipe
S1	5.15	10" to 4" Tprd	S _{avg} = 16.6

Bolt Design

MOD.	Required	USE	Std Bolts A307
Ten	5145	1"x36" J bolts	T=25600

Base Plate

MOD.	Required	USE	Alum. Plate
Thick	0.594	PL 14.5x14.5x1-3/4"	t=1.75



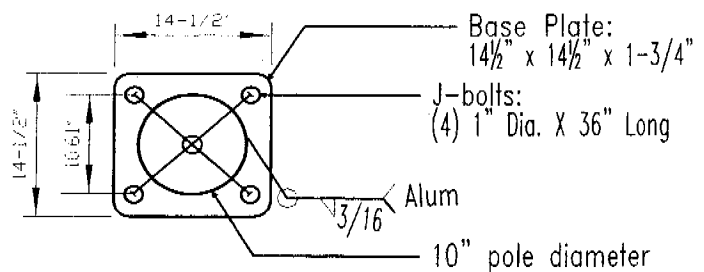
This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspection Division. The approval of this plan and specification SHALL NOT be held for permit or approval of any City Ordinance or State Law.

3-#3 bars @ Top 5" of conc. pier

10" Diameter aluminum flag pole, 0.188" wall

Four 1" x 36" anchor bolts, 1 1/2" x 1 1/2" x 1-3/4" aluminum base plate

Footing reinforcement; 4-#4 Verti with #3 @ 12" ties 3" clearance on all sides Solid fill concrete footing, 2500 psi,



Base Plate t=1-3/4"



ISSUED
City of Sacramento
JUN 02 2003
NORTH PERMIT CENTER

John Tang

JOB COPY



JT ENGINEERING, INC.

33336 N. AGUA DULCE CYN RD.
AGUA DULCE, CA 91390

8/24/2001

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FAX: (661) 268-1936

Job # 1029/1221040
Project McDonald's
Job Location Natomas Crossing & Truxel Rd.
Natomas, CA

DESIGN PARAMETERS
EXPOSURE 'C'

70 MPH
1 Columns

HEIGHT	70 MPH	80 MPH	HEIGHT	WIDTH
0-15	18.70	24.34	15.00	0.44
15-20	19.93	25.94	5.00	0.44
20-25	20.99	27.32	5.00	0.44
25-30	21.70	28.24	5.00	0.44
30-40	23.11	30.08	6.00	10.00
40-60	25.23	32.83	0.00	0.00
60-80	26.99	35.13	0.00	0.00

AREA	ARM	PRESS	MOMENT
6.60	7.50	31	234
2.20	17.50	18	316
2.20	22.50	18	406
2.20	27.50	18	496
60.00	40.00	94	3767
0.00	0.00	0	0
0.00	0.00	0	0
73.20	115.00	180	5219

C.G @ 29.07 Eff. MOM. 5219
Eff. Press 180

Footing Design

Diameter	2.50 FT
Soil Pressure	100.00 PSF/FT
S1	319.92 PSF
A	0.53 FT
EMBED.	4.35

Dia= 30" Depth = 5'-6"

Pole Design

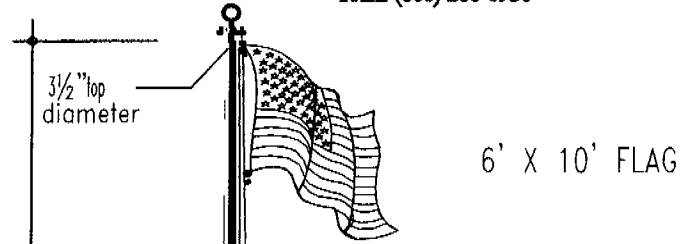
MOD.	Required	Mod. Alum. Pipe	USE
S1	3.13	8" to 3 1/2" Tprd	Savg=9.6

Bolt Design

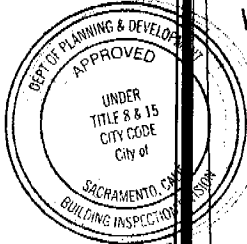
MOD.	Required	Std Bolts A307	USE
Ten	3914	1"x36" J bolts	T=25600

Base Plate

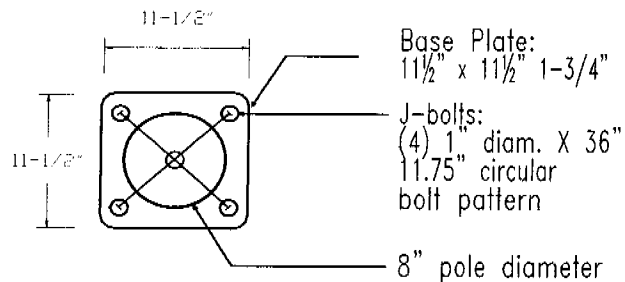
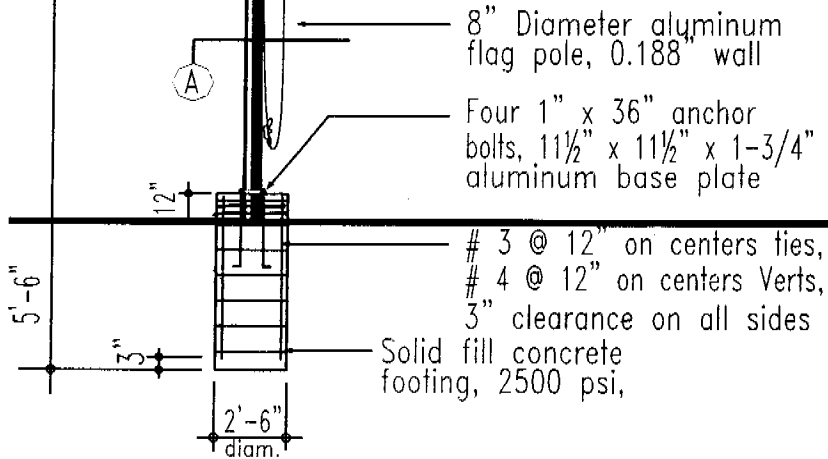
MOD.	Required	Alum. Plate	USE
Thick	0.577	PL 11.5"x11.5"x1-3/4"	t=1.75



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3- #3 Bars @ Top 5" OF CONC. PFR.



Base Plate
t=1-3/4"

