

521100

5' - 0"



RIVERBEND

12"

← PROJECT NAME

→ PROJECT NAME

↑ PROJECT NAME

↑ PROJECT NAME

10' - 0"



All electrical work must be done in accordance with the National Electrical Code and local standards, N.E.C. Sec. 90-6/ and comply with chapter 14, Div. 2 of Sacramento City Code.

EQUIPMENT MUST BE USED AS DESIGN INTENDED
ALL SIGN INSTALLATIONS ARE SUBJECT TO FIELD INSPECTION

...s and specifications must be
...as all written and it is unlawful
...alterations from the
...permission from the City
...Section
...of this plan and specifications
...to permit or approve the
...any City Ordinance or State Law.

FILE COPY

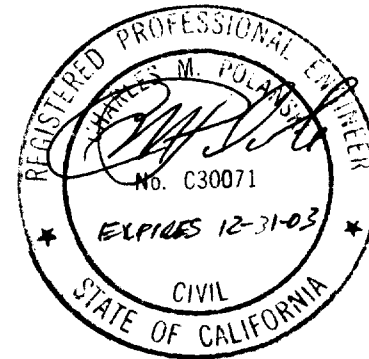
C. Michael Polanski, P.E.
Civil Engineer

6279C Joaquin Murietta Ave.
Newark, California 94560
(510) 445-1221
Fax (510) 445-1221
E-mail CMPolanski@aol.com

December 12, 1999

Mr. Mark Thackeray
Motivational Systems Inc.
3329 Fitzgerald Rd., Ste. 4
Rancho Cordova, CA. 95742

Re: Structural Sign Calculations
6 x 7 Sign
Riverbend
Job# M018
P.O. #SA 35970



1. CHECK FOR OVERTURNING DUE TO WIND:

A. PER 1994 UBC 2316:

$$p = CeCqqsI \text{ (USE EXPOSURE C: } Ce = 1.06)$$

$$p = 1.06 \times 1.4 \times 12.6 \times 1.0 = \underline{18.7 \text{ psf}}$$

B. HORIZONTAL LOAD: $P = 18.7 \text{ psf} [6 \times 7] / 2 \text{ Posts} = \underline{393 \text{ lb. Per post.}}$

C. PER UBC 2907(g) 2: (ASSUME 1000 PSF SOIL BEARING)

$$d = A/2 \left[1 + \left(1 + 4.3h/A \right)^{1/2} \right]$$

$$A = 2.34P/S_1b = 2.34 (393) / S_1(2) \quad (b = 2 \text{ ft. diameter concrete footing})$$

PER NOTE 3, TABLE 29-B, S1 MAY BE INCREASED BY 2 TIMES TABULATED VALUE FOR SIGN POSTS:

$$\text{THEREFORE, } S_1 = 4/3 \times 100 \times 2 = 267 \text{ (FOR 4FT. DEPTH)}$$

$$A = (2.34) (393) / [267 (2)] = 1.7$$

$$d(\text{req.}) = 1.7 / 2 \left[1 + \left(1 + 4.36(6.5/2.0) \right)^{1/2} \right] = 4.1 \sim 4.0 \text{ OK}$$

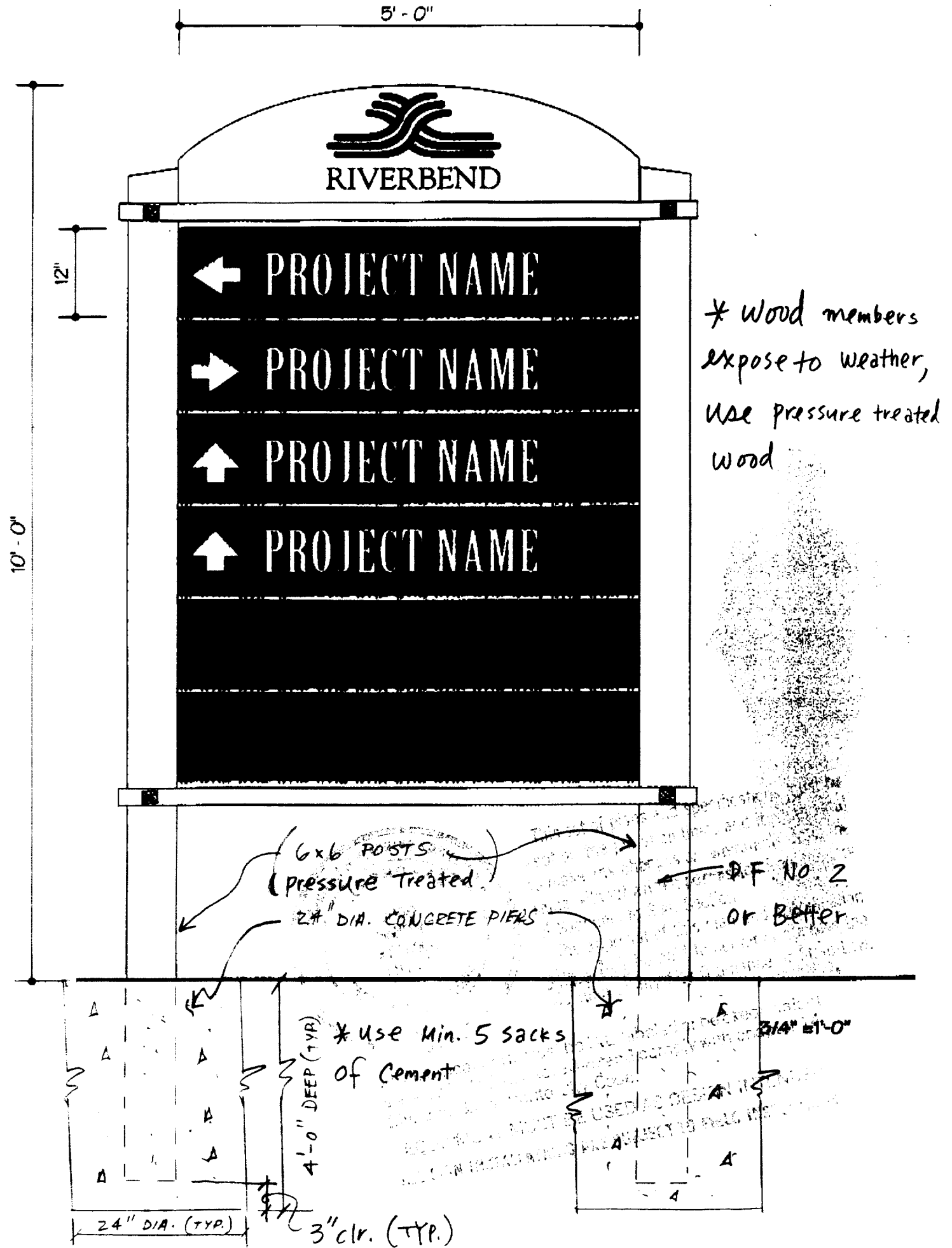
2. CHECK FOR BENDING STRESS IN SUPPORT POSTS

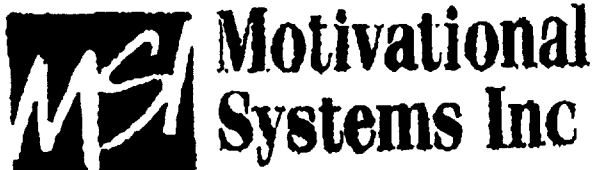
$$M = P \times 12 = 393 \times 6.5 = \underline{2555 \text{ FT-LB}}$$

$$\text{FOR NO.2 DOUGLAS FIR-LARCH (NORTH): } F_b = 970 \times 1.35 = 1309$$

$$S_{\text{req}} = 2555(12) / 1309 = 23$$

$$\text{USING } 6 \times 6 \text{ POSTS: } S = 5.5 \times 5.5 \times 5.5 / 6 = \underline{28 > 23 \text{ OK}}$$





ADVERTISING AGREEMENT

Motivational Systems Inc. (MSI) requests the use of your property, to install and maintain an advertising sign.

MSI Division: Sacramento

Advertiser: Various

Project: Riverbend

Property Location: S/Line W. El Camino E. of Grasslands

Parcel Number: 225-1010-000

In exchange for the advertising use of your property, we offer you:

Four Hundred Dollars (\$400) per month, commencing from January 15, 2000 for a period of one (1) year. The rent shall be paid in advance on the 15th day of each month. Any rent payment not paid and delivered by MSI to the Quon Family Trust on or before the 21st day of each month shall be subject to a ten percent (10%) late charge. Upon execution of this Agreement MSI shall pay the Quon Family Trust the first month rent in the amount of \$400 plus a \$400 security deposit immediately. Payment shall be made to:

Name: Quon Family Trust
 Address: 6031 Country Club Dr.
 Address: Rohnert Park, CA 94928-2234
 Telephone:
 Federal I.D.#/Soc.:

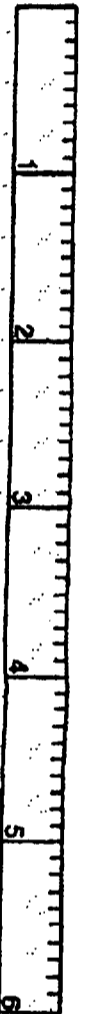
Terms & Conditions:

- Motivational Systems will remove the structure within (30) days after receiving a written notice from The Quon Family Trust. Either Quon Family Trust or MSI may terminate this lease at any time by a thirty-day (30) written notice.
- All materials placed on the property by MSI will remain MSI's and may be removed at any time with a 30-day notice.
- MSI will cover all claims made by any person that may be injured due to construction, installation, maintenance, repair, or removal of MSI's sign on the property.
- Any stipulation or promises not written in this agreement do not bind MSI or members of the Quon Family Trust responsible.
- The City of Sacramento staff can enter the property without permission, for the inspecting purposes, removing or disposing of signs that may be in violation to the law.
- The Quon Family Trust authorizes Motivational Systems, Inc. at MSI's sole expenses to act as their agent to obtain any permits that may be required by code or local ordinance.
- The sign structure will be 10' x 5' as specified in drawing and subject to approval from Quon Family Trust. Sign location will also be subject to approval by The Quon Family Trust.
- It is agreeable that Quon Family Trust will not allow other signs to be placed in front of MSI's structure.
- MSI agrees that if MSI fails to pay the rent when due, the \$400 security deposit may, at Quon Family Trust's option, be applied to any rent due and unpaid. If MSI violates any of the other terms of this agreement, said deposit is to be applied to any expenses suffered by Quon Family Trust.

Acceptance

LESSOR: Motivational Systems Inc
 By: Mark Thackeray
 Date: Dec 21 1999

LESSOR: Quon Family Trust
 By: Dennis Quon
 Date: December 21, 1999



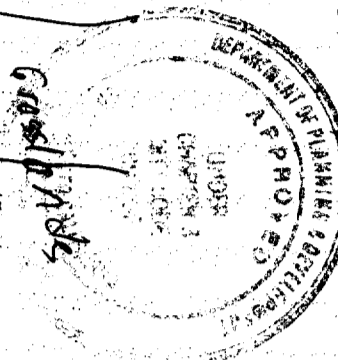
SCALE IN 1/10 OF AN INCH

FOR SEC'S. 22 & 23, T. 9 N., R. 4 E., M.D.B. & M.

225-101

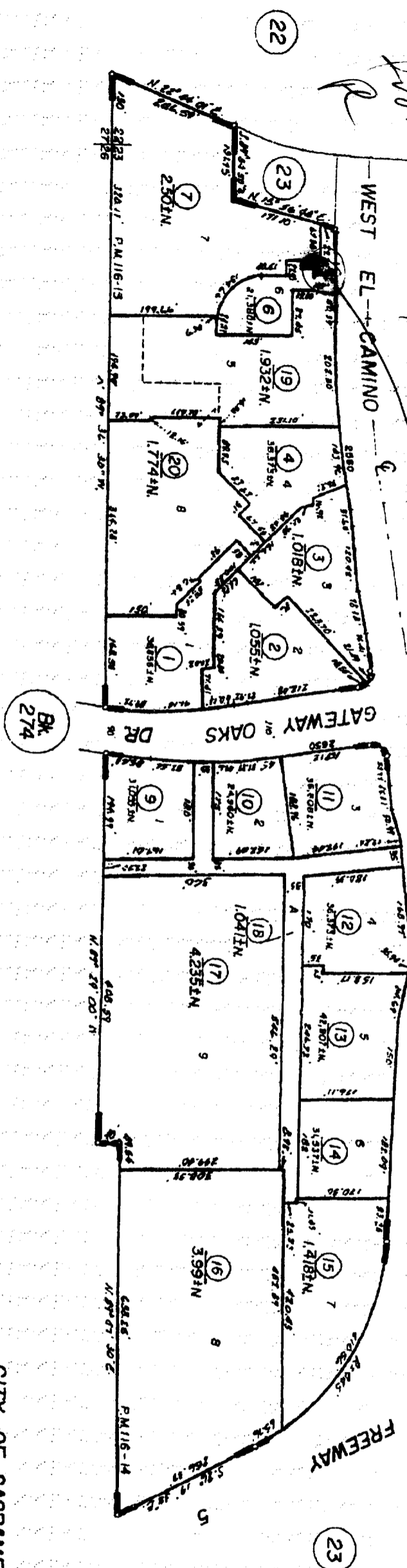
Sign to be 17' from curb face from
W. El Camino; Approx 4' south from the
line of easements.

Line of easements



Gaslight Park

Min.
5 ft.
Soft truck
front



Bk. 274

INTERSTATE
FREEWAY

CITY OF SACRAMENTO
Assessor's Map Bk 225-Pg. 101
County of Sacramento, Calif.

