

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0306604
Insp Area: 2
Thos Bros:
Sub-Type: AOTHR
Housing (Y/N): N

Site Address: 2501 FLORIN RD SAC
Parcel No: 041-0073-004

CONTRACTOR
FILLNER CONSTRUCTION INC
3633 SEAPORT BL
WEST SAC. 95691

OWNER
PARATRANSIT
2501 FLORIN ROAD
SACRAMENTO CA

ARCHITECT

Nature of Work: ABOVE GROUND FUEL TANK

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.

X License Class A+B License Number 177928 Date 8/20/03 Contractor Signature [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 above mentioned property for inspection purposes.

Date 8/20/03 Applicant/Agent Signature [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 COMPENSATION INS.FUND Policy Number 692241202 Exp Date 10/01/2003

____ (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 become 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 8/20/03 Applicant Signature [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.

RANEY GEOTECHNICAL, INC.

0306604
2501 Florin

3140 Beacon Boulevard
West Sacramento, California 95691
916/371-0434 (ofc) 916/371-1809 (fax)

TELECOPY TRANSMITTAL

Date: 10-14-03

To: JOHN

From: CHARIS HICKMAN

Project: 196-112 - PRODMAGSLT

Job No.: _____

Fax #: 429-2217

ORIGINAL WILL BE MAILED WILL NOT BE MAILED.

Number of pages including this page: 5

If there are any problems with this transmission, please call 916/371-0434.

COMMENTS:





October 14, 2003

Fillner Construction, Inc.
Attention: Paul Fejes
3633 Seaport Boulevard
West Sacramento, CA 95691

**SUMMARY REPORT
CONSTRUCTION OBSERVATION AND TESTING SERVICES
PARATRANSIT TANK STORAGE PAD**
2501 Florin Road
Sacramento, California
Raney Reference No. 196-112

INTRODUCTION

In accordance with your request, we have performed construction observation and testing services for the subject project. The project included the removal of approximately 3,800 square feet of existing pavements and the construction of concrete foundations and a concrete slab-on-grade to support fuel tanks. Our construction testing and observations were performed between August 26 and September 9, 2003.

FIELD DENSITY TESTING

Our representative performed field density tests on the tank pad aggregate base materials in accordance with ASTM Test Designations D2922-96 and D3017-96 (Nuclear Probe Method). Our test data indicate that the upper 6 inches of the tank pad aggregate base materials soils were compacted to a minimum of 90 percent of the laboratory determined maximum dry density.

LABORATORY COMPACTION TESTING

We performed a laboratory compaction test on a representative sample of the aggregate base materials used during tank pad construction. The compaction test was performed in accordance with ASTM Test Designation D1557-00. The results of the laboratory compaction test are summarized below.

Page 2
 Paratransit Tank Storage Pad
 Raney Reference No. 196-112
 October 14, 2003

Material Description	Method	Maximum Dry Density (pcf)	Optimum Moisture Content (%)
Aggregate base	C	127	13.6

REINFORCING STEEL PLACEMENT OBSERVATIONS

Our scope of work included observation of tank pad foundation reinforcing steel. Detailed observations generally were performed one day prior to concrete placement with any corrections being verified by our representative prior to structural concrete placement. All reinforcing steel appeared to be placed in compliance with industry standards and the project plans, for size and placement location.

CONCRETE PLACEMENT OBSERVATION

Our representative observed concrete placement procedures during concrete construction of tank pad foundations. Concrete truck batch and placement times were recorded to ensure that the concrete was placed within a reasonable period (generally less than 90 minutes). Concrete temperatures were monitored and recorded. Concrete appeared to be placed and consolidated in general accord with industry standards.

SLUMP TESTING

Our representative performed concrete slump testing during concrete placement. Slump testing was generally performed at least once per 150 cubic yards of concrete in accord with ASTM Test Designation C143-90a, Slump of Portland Cement Concrete. Slump test specimens were obtained in accord with ASTM C172-90, Sampling Freshly Mixed Concrete. Slump test measurements were relayed to the contractor verbally. Our data would indicate that no significant amount of concrete was placed with an excessive slump.

COMPRESSIVE STRENGTH TESTING

Generally, one set of four test specimens was cast per 150 cubic yards of concrete placed. The test specimens were returned to our laboratory for curing and compressive strength testing. Test specimens were cast, transported, and cured in accord with ASTM Test Designation C31-91, Making and Curing Concrete Test Specimens in the Field. Test specimens were stored in a humidity room complying with ASTM Specification C511-93. The test specimens were tested in unconfined compression in our laboratory at 7 and 28 days in accord with ASTM Test Designation C39-93a. Copies of compressive strength test data are attached.

Page 3
Paratransit Tank Storage Pad
Raney Reference No. 196-112
October 14, 2003

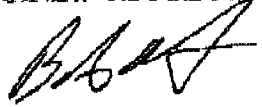
LIMITATIONS

Horizontal and vertical limits of the described work were determined by others. We cannot guarantee construction, nor should our work or this letter be construed as relieving the contractors from their primary responsibility to conform to contractual agreements and sound engineering practice.

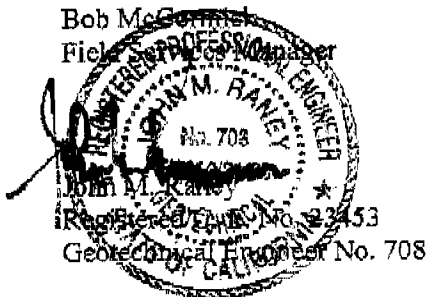
Should you have any questions regarding this letter or require any further information, please contact our office.

Very truly yours,

RANEY GEOTECHNICAL, INC.



Bob McCorrinn
Field Services Manager



Attachments: Compressive Strength Reports

(2) Addressee

BM/JMR/JB

Compressive Strength Report

ASTM METHOD: C-39

PROJECT #: 196-112.00

SAMPLE ID: 03-01546

PROJECT NAME: Paratransit Tank Storage Pad

Fillner Construction

LOCATION: 2501 Florin Road

Attention: Paul Frejes

3633 Seaport Blvd.

PERMIT NO:

West Sacramento, CA 95691

SAMPLE DATA

DATE SAMPLED:	9/8/03	TICKET #:	2960984
MATERIAL TYPE:	Concrete	MIX DESIGN:	306031
SAMPLED BY:	Robert T.	SLUMP:	4.5 inches
SPEC. STRENGTH:	4000 psi	AIR TEMP:	75 Degrees F
SUPPLIER:	A & A Concrete	MIX TEMP:	80 Degrees F
LOCATION: Above Ground Fuel Tank, Foundation Pad, North Tank			

STRENGTH RESULTS

Sample	Age	Strength (psi)	Moisture (%)	Test Date	Strength (psi)
A	7	103800	28.27	9/15/03	3670
B	28	125500	28.27	10/6/03	4440
C	28	105100	28.27	10/6/03	3720

- Meets 28 day strength requirement
- Does not meet 28 day strength requirement
- No strength requirement given

Notes: Sample C had hollow cap.

CC: A & A Concrete

Reviewed By: *B. Davis*

APPLICATION FOR COMMERCIAL BUILDING PERMIT

CITY OF SACRAMENTO
 DEVELOPMENT SERVICES DIVISION
 PERMIT SERVICES SECTION
 1231 I Street, Rm. 200
 Sacramento, CA 95814 (916) 264-7619 FAX 264-7046

ACTIVITY # 0306604 Insp. Area _____

Applicant **MUST** complete ALL Unshaded areas

ADDRESS 2501 Florin Rd. Suite _____
 PARCEL # _____

<p align="center">CONTACT</p> <p>Name <u>Paul Fejes</u> Street Address <u>3633 Seaport Blvd.</u> City/State/Zip <u>W. Sacramento, CA 95691</u> Phone <u>372-1985</u> FAX <u>372-0911</u> E-mail: <u>paulf@fillner.com</u></p>	<p align="center">LICENSED CONTRACTOR Lic No. # <u>177928</u></p> <p>Name <u>Fillner Const. Inc. (Paul Fejes)</u> Address <u>3633 Seaport Blvd.</u> City/State/Zip <u>W. Sacramento CA, 95691</u> Phone <u>372-1985</u> FAX <u>372-0911</u> E-mail: <u>paulf@fillner.com</u></p>
<p align="center">ARCHITECT/ENGINEER</p> <p>Name <u>Stantec (Bruce Baker)</u> Address <u>2590 Venture Oaks Way</u> City/State/Zip <u>Sacramento, CA 95833</u> Phone <u>925-555-5550</u> FAX <u>921-9274</u> E-mail: _____</p>	<p align="center">OWNER</p> <p>Name <u>Paratransit (Mary Stewart)</u> Address <u>2501 Florin Rd.</u> City/State/Zip <u>Sacramento CA</u> Phone <u>429-2009</u> FAX <u>429-2409</u> E-mail: _____</p>

→ Will permittee have any employees on the jobsite? No Yes → INSURANCE CO: State Comp. Fund
 → WORKER'S COMPENSATION POLICY # 692241202 EXPIRATION DATE: 10/1/03

NATURE OF WORK IN DETAIL: Install a new above ground fueling facility at an Existing Facility.

OCCUPANT/TENANT: Paratransit VALUATION: \$ 100,000

FLOOD STATUS:			S.C.A.T.							
JOB DESCRIPTION		BLDG	SHELL	APT	TI ()	REM ()	SW	FIRE	ADD	OTH
INSPECTION DISCIPLINES			BLDG	MECH	PLUMB	ELEC		SITE	FIRE	
# Stories	1st flr Area.	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y / N		Fed Code	Vio. File	
						SPR.	ALARM		[H]	[Quad]
B	L	P	M	E	F	S		D	PW	UTIL

COMMENTS: _____

REGIONAL SANITATION FEES? Yes No HEALTH DEPARTMENT? Yes No
 WATER FLOW TEST FOR NEW BUILDINGS OR ADDITIONS? Provided Faxed