

**CITY OF SACRAMENTO**  
1231 I Street, Sacramento, CA 95814

**Permit No: 0010634**  
**Insp Area: 4**

**Site Address: 1133 BLUMENFELD DR SAC**  
Parcel No: 277-0241-020  
N

**Sub-Type: NCOM**  
**WOODLAKE EXPO AUTO /RUSS MARTIN** Housing (Y/N):

CONTRACTOR

OWNER

ARCHITECT

ASTLE FRANKLIN S/BEATRICE  
7764 PALMYRA DR  
FAIR OAKS CA 95628

**Nature of Work: NEW MONOPOLE FOR CELLULAR SITE**

**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 \_\_\_\_\_ License Number \_\_\_\_\_ Date \_\_\_\_\_ 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 11/1/2000 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 \_\_\_\_\_ Policy Number \_\_\_\_\_ Exp Date \_\_\_\_\_

(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 11/1/2000 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.**

# 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 # <u>0010634</u>	Insp. Area <u>4C</u>
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Applicant **MUST** complete ALL Unshaded areas

ADDRESS 1133 BLUMENFELD Dr. SAC. CA. 95815 Suite \_\_\_\_\_  
 PARCEL # 277-0241-020

<p style="text-align: center;"><b>CONTACT</b></p> Name <u>KIM KORTICK / R.C.S WIRELESS</u> Street Address <u>P.O. BOX 969</u> City/State/Zip <u>224 VERNON ST. ROSEVILLE CA.</u> Phone <u>(916) 223-2016</u> FAX <u>772-3052-95678</u> E-mail: <u>K.KORTICK@RTC.NET.COM</u>	<p style="text-align: center;"><b>LICENSED CONTRACTOR</b> Lic No. # _____</p> Name <u>T.B.A.</u> Address _____ City/State/Zip _____ Phone _____ FAX _____ E-mail: _____
<p style="text-align: center;"><b>ARCHITECT/ENGINEER</b></p> Name <u>J. LEE BUCKINGHAM</u> Address <u>13620 LINCOLN WAY SUITE 200</u> City/State/Zip <u>ARBUEN, CALIF. 95603</u> Phone _____ FAX _____ E-mail: _____	<p style="text-align: center;"><b>OWNER</b></p> Name <u>FRANKLIN + BEATRICE ASTLE</u> Address <u>7764 PALMYRA DRIVE</u> City/State/Zip <u>FAIR OAKS, CALIF. 95815</u> Phone _____ FAX _____ E-mail: _____

→ Will permittee have any employees on the jobsite?  No  Yes → INSURANCE CO: \_\_\_\_\_  
 → WORKER'S COMPENSATION POLICY # \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NATURE OF WORK IN DETAIL: CELLULAR SITE / CONSTRUCTION

OCCUPANT (TENANT): RUSS MARTIN VALUATION: \$ 35,000

FLOOD STATUS:		S.C.A.T.								
JOB DESCRIPTION		BLDG	SHELL	APT	TI( )	REM( )	SW	FIRE	ADD	OTH
INSPECTION DISCIPLINES		<u>BLDG</u>		MECH	PLUMB	<u>ELEC</u>	<u>SITE</u>	<u>FIRE</u>		
# Stories	1st flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y/N	Fed Code	Viol. File		
						SPR   ALARM	<u>20</u>	[H] [Quad]		
<u>B</u>	<u>L</u>	<u>P</u>	<u>M</u>	<u>E</u>	<u>F</u>	<u>S</u>	<u>D</u>	<u>PW</u>	UTIL	

COMMENTS: \_\_\_\_\_

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



December 14, 2000  
BMI Project No. 00S-926

Mr. Chad White  
STC Netcom, Inc.  
3321 Swetzer Road, Building E  
Loomis, California 95650

**Subject: Report of Special Inspection and Testing  
Telecommunications Facility  
Woodlake-Expo Auto, Site No. 203A  
1133 Blumenfeld Drive  
Sacramento, California  
Permit No. 0010634**

Dear Mr. White:

This letter presents the results of our inspection and testing services performed for the subject project. Our services included field observation of one drilled pier excavation, inspection of pier reinforcing steel, sampling and strength testing of pier concrete, and preparation of this letter.

### Plans and Specifications

Plans and specifications for the tower pier foundation were prepared by ROHN, and were dated August 2, 2000. These documents were reviewed at the site by our personnel.

### Field Observations

Excavations for a cast-in-place concrete tower foundation pier were performed on November 15, 2000, using a truck-mounted drill rig. The pier excavation dimensions (i.e., depth and diameter) were in accordance with project plans. Soils encountered within the excavation generally conformed to conditions previously identified by the geotechnical investigation performed for the site and project (see report prepared by Brown & Mills, Inc., dated May 30, 2000). No groundwater was encountered within the excavation, and the hole bottom was relatively free of loose material and debris prior to concrete placement.

Steel reinforcing and anchor bolts for the pier were observed by our representative prior to concrete placement. Steel bar grade, size, spacing, lap length, and clearance (with respect to the drilled hole) were in general accordance with the project plans and specifications. Anchor

O.K. JT  
4/6/01

December 14, 2000  
BMI Project No. 00S-926

bolts used to secure the tower to the pier also met project material requirements, and were set with the reinforcing steel prior to concrete placement to achieve the necessary embedment depth.

Following placement of the reinforcing steel and anchor bolts, concrete used for pier construction was cast into the drilled hole on November 15, 2000. Pier concrete was consolidated using a stinger-type vibrator throughout the entire depth and width of the foundation. Concrete used for pier construction was sampled and tested in the field; results of field measurements and laboratory strength tests are attached.

### Conclusions

To the best of our knowledge, work described above was performed in accordance with plans and specifications, as well as applicable Uniform Building Code requirements.

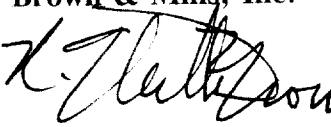
### Limitations

Testing and inspection services provided by Brown and Mills for this project were performed in substantial accordance with generally accepted practices as they existed in the site area at the time our services were rendered. No warranty is either expressed or implied.

We appreciate the opportunity of providing our services for this project. If you have any questions regarding this letter or need further information, please contact the undersigned.

Sincerely,

Brown & Mills, Inc.

  
R. Keith Brown, P.E.  
Principal



Attachment: Concrete Compression Test Results (1 page)

cc: City of Sacramento Building Inspection Division



# COMPRESSION TEST RESULTS

Date of Report ▶ 12/14/00

BMI Project No. ▶ 00S-926

## PROJECT / CLIENT DATA

**PROJECT**Telecommunications Facility  
Woodlake-Expo Autc Site No 203A  
1133 Blumenfeld Drive  
Sacramento, California**CLIENT**STC Netcom, Inc.  
3321 Swetzer Road, Building E  
Loomis, California 95650

## SAMPLE DATA

Material	▶ Concrete	Mix No	▶ 57		
Supplier	▶ RMC Pacific Materials	Cement (sk./c.y.)	▶ 5	Max. Size (in.)	▶ 1
		Admixture	▶ N/A		
Location	▶ Tower pier foundation	Spec. Strength (psi)	▶ 3,000 psi @ 28 days ✓		
Date Sampled	▶ 11/15/00	Time	▶ 11:35 am		
Sampled by	▶ Roy Carlson	Slump (inches)	▶ 4	Measured	Specified
Ticket/Load/Truck No	▶ 5324529/1/0755	Air Temp. (F)	▶ 48		N/P
Date Received	▶ 11/16/00	Mix Temp. (F)	▶ 62		N/P
		Air Content (%)	▶ N/A		N/P

N/A: Not applicable    N/P: Information not provided to Brown &amp; Mills

## LABORATORY DATA

Sample I.D No.	▶ 1A	▶ 1B	▶ 1C
Date Tested	▶ 11/21/00	▶ 12/13/00	▶ 12/13/00
Age (days)	▶ 6	▶ 28	▶ 28
Dimensions (inches)	▶ 6x12	▶ 6x12	▶ 6x12
X-Sect Area (sq. in.)	▶ 28.27	▶ 28.27	▶ 28.27
Ultimate Load (pounds)	▶ 54,800	▶ 106,500	▶ 107,100
Compressive Strength (psi)	▶ 1,940	▶ 3,770 ✓	▶ 3,790 ✓

Remarks ▶

Copies To ▶

Submitted by:  
**Brown & Mills, Inc.**  
R. Keith Brown  
Principal**BROWN & MILLS, INC.**

9940 Business Park Drive, Suite 140, Sacramento, California 95827

Phone (916)362-5541 FAX (916)362-3454

**MEMORANDUM**

**SACRAMENTO FIRE DEPARTMENT**

**TO:** BUILDING DEPARTMENT

**DATE:** 6/11/01

**FROM:** Troy Malaspino  
Fire Marshal

**SUBJECT:** FIRE SYSTEM INSPECTION



A final inspection of the newly installed fire system at:

1133 Blumenfeld

Has been conducted by Inspector

S. Badick

On

4/9/01

00-10634-C  
Permit Number

N/A  
Square Footage

Access - cell site  
Type of Inspection

They system is acceptable by this department.

R. Woodman

By: Ross L. Woodman,  
Fire Prevention Officer II

T1-841  
F.D. Reference Number