

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0006548
Insp Area: 2

Site Address: 7465 RUSH RIVER DR SAC
Parcel No: 031-0900-061

Sub-Type: ACOM
Housing (Y/N): N

CONTRACTOR

OWNER

PACIFIC RETAIL TRUST
550 HOWE AVE STE 200
SCRAMENTO CA 95825

ARCHITECT

Nature of Work: CELLULAR SITE WITH A MONO-POLE

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).

MA 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: PAID

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. PAID
AUG 22 2000
NEIGHBORHOODS PLANNING AND DEVELOPMENT SERVICES

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 8/22/00 Applicant/Agent Signature Keith A. Scott

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 8/22/00 Applicant Signature Keith A. Scott

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.

**CITY OF SACRAMENTO
APPLICATION FOR COMMERCIAL BUILDING PERMIT**

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

ACTIVITY # 0006548 Insp. Area 2C

Applicant MUST complete ALL Unshaded areas

ADDRESS 7465 Bush River Drive Suite _____
PARCEL # 31-0700-061-0000

| | | | |
|---|--|---|--|
| CONTACT Name <u>Keith Scott Wireless</u> Address <u>P.O. Box 676</u> Phone <u>(916) 768-1845</u> FAX <u>(916) 772-3052</u> E-mail <u>KSCOTT@RCNET.COM</u> | | LICENSED CONTRACTOR Lic No. # _____ Name _____ Address <u>O/B</u> <u>get owner builder form</u> Phone _____ FAX _____ E-mail _____ | |
| ARCHITECT/ENGINEER Name <u>J Lee Buckingham</u> Address <u>13622 Lincoln Way, Suite 200</u> Phone <u>(530) 886-0750</u> FAX <u>530-886-0740</u> E-mail _____ | | OWNER Name <u>Pacific Retail Trust</u> Address <u>22 Battery Street #610</u> Phone <u>925-935-5000</u> 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 with a Mono-pole

OCCUPANT/TENANT: RSC wireless VALUATION: \$ 35,000.00

| | | | | | | | | | | | | | | | | | | | | |
|------------------------|--------------|------------|-------------|------------|------------|---|-------------|-------------|------|--|--|--|--|--|--|--|--|--|--|--|
| FLOOD STATUS: _____ | | | | | | | | | | <u>(S.C.A.T.) X12; X13; X14, 11; X12, 14; X1, 25</u> | | | | | | | | | | |
| 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 <input checked="" type="checkbox"/> | Fed Code | Vio. File | | | | | | | | | | | | |
| | | | | | | SPR | ALARM | [H] [Quad] | | | | | | | | | | | | |
| <u>B</u> | <u>L</u> | P | M | <u>E</u> | <u>F</u> | <u>S</u> | <u>D</u> | PW | UTIL | | | | | | | | | | | |
| | | | | | | | | | | <u>SB</u> | | | | | | | | | | |

COMMENTS: _____

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

**CITY OF SACRAMENTO
DEVELOPMENT SERVICES DIVISION**

EXPRESS PLAN REVIEW

| SUBMITTAL DATES | | | | | |
|-----------------|-----|------------|-----|------------|-----|
| 1st Review | | 2nd Review | | 3rd Review | |
| IN | OUT | IN | OUT | IN | OUT |
| 8/15/00 | / / | / / | / / | / / | / / |

PLAN CHECK # _____
 ADDRESS _____
 Commercial Residential



ACCEPTED by Staff _____

| DISCIPLINE | 1ST REVIEW | | | 2ND REVIEW | | | 3RD REVIEW | | |
|---------------------|------------|-------|------|------------|-------|---------|------------|-------|------|
| | Status | Staff | Date | Status | Staff | Date | Status | Staff | Date |
| BUSINESS SAFETY | | | | | | | | | |
| STRUCTURAL | | | | | | | | | |
| MECHANICAL/PLUMBING | | | | | | | | | |
| ELECTRICAL | 2 | | | 13 | DM | 8/16/00 | | | |
| FIRE | | | | | | | | | |
| LANDSCAPING | | | | | | | | | |
| | | | | | | | | | |

STAFF COMMENTS: _____

All Disciplines Approved Except Electrical.

Date of Request: _____

By: _____

**CITY OF SACRAMENTO DEVELOPMENT SERVICES DIVISION
PLANNING AND ZONING INFORMATION REQUEST**

Project Address: 7465 RUSH RIVER DRIVE

Assessor's Parcel Number: 31-3700--061-0000

Previous Use _____

Description of Request/Proposed Use: Cellular Site with a main-fault

Is This a Change of Use? no

Prior Applications for Project Site(P#, Z#, DRPB#): _____
Zoning Designation: SC-R
P95-152

Comments: Special Permit approved
check per conditions (P95-152)

Are There Any Planning Issues?: (circle one) YES NO

- * Staff Site Plan Check Required? (Circle one) YES NO
- * Field Inspection Required? (Circle one) YES NO
- * Design Review/Preservation Required?: (Circle one) YES NO

Planning Review by/Date: W. Jozu 6/14/2000

A list of items that must be reviewed by Planning is provided on the reverse side of this form.

MICROFILM AFTER FINAL



EARTHTEC Ltd.

GEOTECHNICAL ENGINEERS

GEOLOGISTS

ENVIRONMENTAL CONSULTANTS

830 Vernon Street, Suite 7 • Roseville, CA 95678

Phones: (916) 269-5252 • (916) 786-5262

DAILY FIELD REPORT

| | |
|---------|--------|
| Job No. | 200033 |
| Page: | 2 OF 2 |

| | | | |
|---|--------------------------------|----------------------|----------------|
| Project Name/Location: THE PROMENADE | Client/Owner: PACIFIC TOWER | Date: AUG 25 2000 | Day: FRIDAY |
| | Address: | Proj Engr/Supv: | |
| Phone: | Weather: | | |

Notes:

PRIOR TO PUMPING THE CONCRETE, I RECHECKED THE SOIL CONDITION AT THE PIER BOTTOM. IT DIDN'T FEEL IT HAD CHANGED SINCE THE LAST TIME I CHECKED.

THE PUMP OPERATOR LOWER THE HOSE TO THE BOTTOM OF THE PIER (ROUGHLY A 2' OFF). HE KEPT THE HOSE JUST ABOVE THE DISPERSING CONCRETE ALL THE WAY UP THE PIER WHEN THE WATER LEVEL WAS ROUGHLY 3 FEET OR SO THE CONTRACTOR BEGON TO PUMP THE WATER OUT AND INTO A TANKER TRUCK. THE CONTRACTOR CONSOLIDATED THE UPPER PORTION OF THE PIER BY INTERNAL VIBRATION.

I SAMPLED AND TESTED THE LOAD OF MLY * 65029. PLACEMENT WENT WELL.

| | | |
|------------------------|--------------|-----------|
| Key persons contacted: | Reported by: | CC:/Date: |
|------------------------|--------------|-----------|

This report presents opinions formed as a result of our observation of activities relating to geotechnical engineering. We rely on the contractor to comply with the plans and specifications throughout the duration of the project irrespective of the presence of our representative. Our work does not include supervision or direction of the actual work of the contractor, his employees or agents. Our firm is not and will not be responsible for job or site safety on this project.



EARTHTEC Ltd.

GEOTECHNICAL ENGINEERS

GEOLOGISTS

ENVIRONMENTAL CONSULTANTS

1830 Vernon Street, Suite 7 • Roseville, CA 95678
Phones (916) 969-5252 • (916) 786-5262

DAILY FIELD REPORT

| | |
|---------|--------|
| Job No. | 200033 |
| Page: | 1 of 2 |

| | | | |
|----------------------------------|---------------|-----------------|------------|
| Project Name/Location: | Client/Owner: | Date: | Day: |
| THE PROMENADE (RUSH RIVER TOWER) | PACIFIC TOWER | 8-25-2000 | FRIDAY |
| Phone: | Address: | Proj Engr/Supv: | Weather: |
| | | | CLEAR-COOL |

Notes:

CONTRACTOR WAS JUST FINISHING DRILLING THE 48 DIA PIER. THE PIER WAS DRILLED TO A DEPTH 15.6" (BASE OF PIER TO TOP OF REINFORC). GROUND WATER WAS PRESENT IN THE PIER'S FIRST 9'. THE PIER'S SIDEWALLS ABOVE THE WATER APPEARED FIRM & UNDEFORMED.

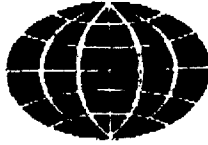
I CHECKED EARTHTEC'S SOIL REPORT RECOMMENDATIONS. THE REPORT DATED 5-22-2000 RECOMMENDED SPREAD FOOTING FOUNDATIONS. I CALLED ED HENDRICK AND DISCUSSED MY FINDINGS. ED ALSO SPOKE TO KEITH SCOTT FROM RSC WILDFLEX. ED ASKED ME TO PROBE THE BASE OF THE PIER AND THE SIDEWALLS. THE SIDEWALLS FELT INTACT & FIRM. I DID FEEL ABOUT 1 FOOT OF SLUFF AT THE PIER BASE. THE DRILLERS AGAIN SPUN THE SPIN BUCKET AT PIER BOTTOMS WHICH SUBSEQUENTLY REMOVED MOST OF THE SLUFF. I CALLED ED AND TOLD HIM OF MY OBSERVATIONS. HE OKED THE PIER. HE WAS TOLD OF HOW THE CONTRACTOR WAS GOING TO RAISE THE PIER. THE PUMP OPERATOR IS GOING TO LOWER AN ELEPHANT TRUNK TO THE BOTTOM OF THE PIER AND SLOWLY IT AS THE CONCRETE GOES IN. THIS IN TURN WILL RAISE THE WATER. THE CONTRACTOR WILL DUMP OUT THE WATER AS IT COMES UP. ED'S ONLY SUGGESTIONS IS FOR THE TRUNK TO GO UP VERY SLOWLY AND FOR THE CONTRACTOR TO NOT START PUMPING OUT THE WATER UNTIL IT IS CLOSE TO THE SURFACE (WATER NEEDS KEEP THE SIDEWALLS INTACT). I REPORTED ED'S SUGGESTIONS TO JASON SMITH (PACIFIC TOWER) AND KEITH SCOTT (RSC) BOTH UNDERSTOOD AND SAID THEY WILL DO IT THAT WAY.

I CHECKED THE PIER'S SPIRAL REINFORCEMENT CAGE. I FOUND IT TO BE BUILT PER ROWAN STRUCTURAL PLANS DATED 7/26/00. I OBSERVED THE CAGE BEING TIED. THE CONTRACTOR POSITIONED THE CAGE SO THE PROPER CLEARANCES WERE MAINTAINED (BASE TO SIDING). THE CAGE WAS TIED TO KEEP THE PROPER POSITION. NEXT THEY TIED THE BASE ANCHOR BOLTS WHICH AGAIN WAS PER ROWAN PLANS.

I WAITED FOR THE CONCRETE PLACEMENT. THE CONCRETE PLACEMENT WAS SET TO BEGIN BETWEEN 11:00 AM AND 12:00 PM. THE ONE LOAD OF LIVINGSTON MIX # 65029 (9.25 CY) ARRIVED AT 11:45 PM. I TOOK THE MIX'S TEMP AND WAS 88°. THE 944 YARDS BATCH WAS MADE AT 12:55 PM SO IT WAS UNDER 90 MINUTES.

| | | |
|------------------------|--|-----------|
| Key persons contacted: | Reported by: ICEBO-1066028-88 ACI 998621 | CC:/Date: |
| | <i>Atom</i> | |

This report presents opinions formed as a result of our observation of activities relating to geotechnical engineering. We rely on the contractor to comply with the plans and specifications throughout the duration of the project irrespective of the presence of our representative. Our work does not include supervision or direction of the actual work of the contractor, his employees or agents. Our firm is not and will not be responsible for job or site safety on this project.



EARTHTEC Ltd.

GEOTECHNICAL ENGINEERS • GEOLOGISTS
GEOENVIRONMENTAL CONSULTANTS

September 25, 2000

Online Communications Inc.
Mr. Christopher A. Green
216 Kenroy Lane
Roseville, California 95678

**RE: SPECIAL INSPECTION SERVICES
THE PROMENADE TOWER
7465 RUSH RIVER DRIVE
SACRAMENTO, CALIFORNIA**

PROJECT NO. 200033

Dear Mr. Green:

In accordance with your request, we have provided special inspection services for the above referenced project on August 25, 2000. The scope of our services was directed toward pier excavation observation, and special inspections for reinforced concrete. The inspections performed were related to the construction of the cellular tower at the above referenced site.

We inspected the excavation, placement of rebar, and placement of concrete for the pier foundation. The pier was drilled to the depth specified in Rohn Structural plans dated July 19, 2000. The rebar grade, quantity, spacing and orientation were per plan specifications. Concrete cylinder and slump testing was also performed on the concrete. Capital Engineering Labs performed laboratory compression tests on the cylinders. Please refer to the attached concrete cylinder compression test results.

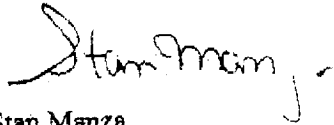
We employed special inspection procedures that are in accordance with generally accepted practices in the Northern California area. It is our opinion, based on our field observations and test results, that the foundation for the tower was constructed in substantial conformance with the job specifications. It is our opinion that construction related to the foundation complies with the approved Plans and Specifications and the applicable Workmanship Provisions of the Uniform Building Code (1997 Edition).

We do not undertake the guarantee of the construction nor do we relieve the general contractor of his primary responsibility to produce a completed project conforming to the owner's directions and/or the project plans and specifications. This warranty is in lieu of all other warranties whether expressed or implied.

Project No. 200033
Page No. 2

Please contact us if you have any questions regarding our services to date. Thank you for the opportunity to provide professional special inspection services for you.

Sincerely,
EARTHTEC, Ltd.



Stan Manza
Senior Technician
ICBO No. 1066028-88
ACI No. 998621

Attachments





CAPITOL ENGINEERING LABORATORIES, INC.

Materials Testing • Inspection • Crane Certification

CONCRETE SPECIMEN FIELD DATA (ASTM C39)

Client: EARTHTEC
 Address: 1830 VERNON ST.
 ROSEVILLE, CA 95678

RECEIVED
 OCT 04 2000
 BY: _____

Project:
 Contract No.:
 Project No: 5245
 Sample Location: THE PROMIDADE-2000033
 48"X15'6"PIER

Sample Date: 08-25-00
 Time Cast: 1:50
 Receive Date:

Concrete Mix No.: 65029
 Design Strength(psi): 3000
 Supplier: LIVINGSTON
 Truck/Ticket No.: 135/66264

By:
 Slump(in.): 4"
 Temp: Air-86 Mix-88
 Entrained Air(%):

Specimen Size: 3-6X12
 Admixtures: WR

| Specimen | Test Date | Age(DAYS) | Load(LB) | Area(SI) | Strength(PSI) | Type of Fracture |
|----------|-----------|-----------|----------|----------|---------------|------------------|
| 1008A | 09/01/00 | 7 | 104670 | 28.3 | 3700 | A |
| 1009C | 09/22/00 | 28 | 132930 | 28.3 | 4700 | A |
| 1010C | 09/22/00 | 28 | 121060 | 28.3 | 4280 | A |

Meets Specified Strength Meets DSA approved documents
 Doesn't meet Specified Strength Doesn't meet DSA approved documents
 Remarks:

These tests were performed under the direction of the undersigned. If sampled by our representative, ASTM C172, C143, & C31 are utilized. Spare specimens will be retained only if strength is below specified.

Reported By Barry Lotz
 Barry Lotz
 Engineer

cc: CLIENT

