

CITY OF SACRAMENTO

Permit No: 9900263

1231 I Street, Sacramento, CA 95814

Insp Area: 1

Site Address: 7590 LA RIVIERA DR SAC

Sub-Type: ACOM

Parcel No: 0790010034

Housing (Y/N): N

CONTRACTOR

OWNER

ARCHITECT

PRB MANAGEMENT LP
1400 SPRINGS RD
VALLEJO CA

94591

Nature of Work: REROOF AND MAKE NEW DRAINS AND SLOPE TO DRAINS

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 No Lender 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 1-12-98 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 herby authorize representative(s) of this city to enter upon the above-mentioned property for inspection purposes.

Date 1-12-98 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 1-12-98 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.

Boone Consulting Engineers

Civil and Structural
8421 Auburn Blvd., Suite 232
Citrus Heights, CA 95610

Voice: (916) 722-4089
Fax: (916) 722-9506

Permit No. 9805945

Address : 7590 La Rivera Dr.

Rev. Δ 10/28/99

STRUCTURAL PLANS - DETAILS - NOTES
(Foundation Addition Below Existing Drive Thru)

O.K.

J. Tang

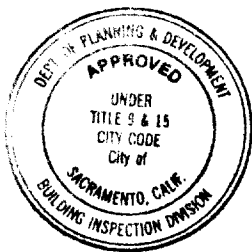
Taco Bell
7590 LaRiveria Drive
Sacramento, CA 95826

Prepared For

The Frazier Group

5165 Dredger Way

Orangevale, CA 95662



This set of plans and specifications must be kept on the job site 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 to permit or approve the violation of any City Ordinance or State Law.

ISSUED

OCT 28 1999

Sacramento Building Division



Kenneth E. Boone

#99237
October 28, 1999

STRUCTURAL SPECIFICATIONS & NOTES

GENERAL

1. **CODES** Work shall conform to the requirements, as amended to date, of the 1997 U.B.C. and all other local, state, and federal regulations.
2. **OMISSIONS AND CONFLICTS** between the various elements of the working drawings and/or specifications shall be brought to the attention of the Engineer so clarification can be made prior to proceeding with any work involved. Written dimensions shall govern construction. The contractor shall verify dimensions prior to construction. **Details indicated are typical. Details not fully shown shall be of the same nature as other similar conditions.**
3. **EXISTING CONDITIONS** All information shown on the drawings relative to existing conditions is given as the best present knowledge, but without guarantee of accuracy. Where actual conditions conflict with the drawings they shall be reported to the Engineer so that the proper revision may be made. Modifications of details of construction shall not be made without written approval of the Engineer.
4. **METHOD OF CONSTRUCTION** The contract drawings and specifications represent the finished structure and do not indicate the method of construction. The Contractor shall supervise and direct the work and shall be solely responsible for construction means, methods, techniques, sequences, and procedures, including, but not limited to, bracing and shoring. Observation visits to the site by field representatives of the Engineer shall not include inspections of the protective measures or the construction procedures. Any support services performed by the Engineer during the construction shall be distinguished from continuous and detailed inspection services which are furnished by others. These support services performed by the Engineer, whether of material or work, and whether performed prior to, during, or after completion of construction, are performed solely for the purpose of assisting in quality control and achieving conformance with contract documents, but do not guarantee contractor's performance and shall not be construed as supervision of construction.
5. **A.S.T.M. DESIGNATIONS** and all standards refer to the latest amendments.

FOUNDATIONS

6. The **foundation design pressures** have been assumed as 1000 psf DL & LL in accordance with Chapter 18 of the U.B.C and Table 18 - 1 - A Class 5 Material with an allowable short term soil stress increase of 1/3 per UBC 1809.2.
7. The **ground / slab surfaces** around the structure, should be sloped at 1/4" per foot min. away from the foundations.
8. All **footing excavations** shall be as neat as practicable. Over excavations in depth shall be filled with concrete, and in width may be filled with concrete or compacted backfill. All loose soils shall be removed from excavations prior to placement of reinforcement or concrete. Footing excavation width to be 2" wider than shown unless footings are formed.
9. All **fill and backfill** material shall be compacted to 90% of maximum density in accordance with A.S.T.M. test method D-1557 and UBC 3313. Flooding is not permitted. All **cuts** shall be in accordance with UBC 3312 in the absence of a geotechnical report.

REINFORCING STEEL

- 10. **Reinforcing steel** shall be deformed steel conforming to the requirements of A.S.T.M. A-615, Grade 60 (#5 bars and larger), and Grade 40 (#3, and #4 bars).
- 11. Concrete **protection** for reinforcing shall be at least equal to the diameter of the bars. Minimum cover for cast-in-place concrete shall be as follows:
 - Poured against earth.....3"
 - Poured against form below ground.....2"
 - Formed slabs (#11 bars and smaller).....3/4"
 - Slabs on ground (from top of slab).....1"
- 12. Reinforcing bars shall be **clean** of rust, grease, or other material likely to impair bond. Bends shall be made cold.

CONCRETE

- 13. The **minimum ultimate compressive strength** of concrete at 28 days shall be as follows (5 sack min.), [Concrete with a design strength greater than 2500 psi shall have special inspection per Section 1701.5 of the U.B.C.]:

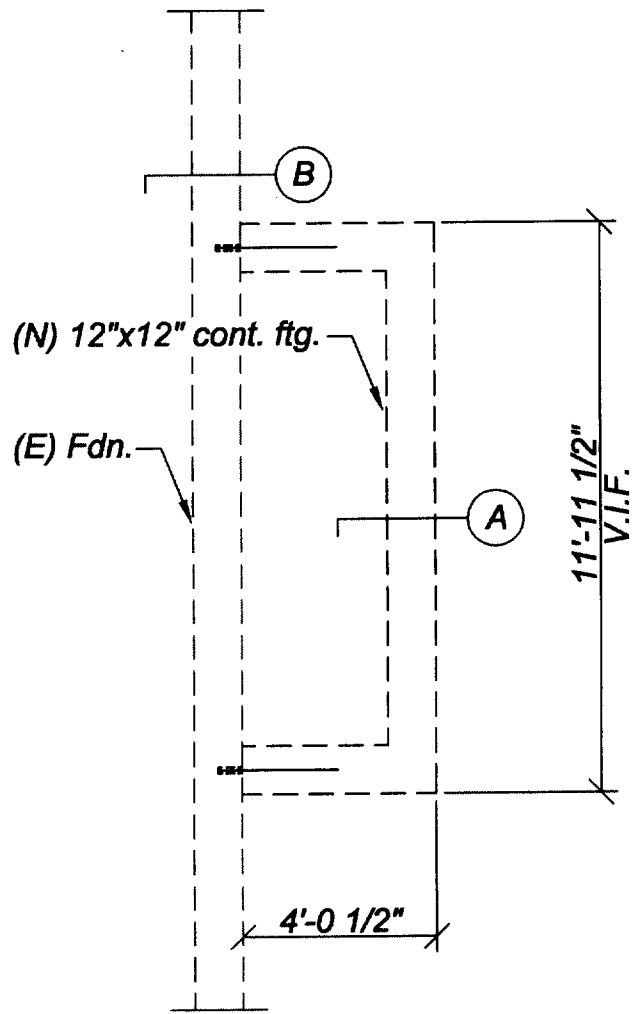
<u>Location</u>	<u>fc (psi)</u>	<u>Max. Agg. Size</u>	<u>Slump</u>	<u>Tolerance</u>
Slab on grade	* 2500	3/4"	3 1/2"	+ 1/2"
Foundations	* 2500	1 1/2"	3 1/2"	+ 1/2"

*** Foundation has been designed for 2500 psi, no special inspection required.**

- 14. All concrete unless noted otherwise shall be regular weight hard rock type (150 #/cf). Aggregate shall conform to A.S.T.M. C-33.
- 15. Cement shall conform to A.S.T.M. C-150 (Type II), unless alkaline soils are present.
- 16. Water-reducing admixtures, retarding admixtures, accelerating admixtures, water-reducing and retarding admixtures, and water-reducing and accelerating admixtures shall conform to "Specification for Chemical Admixtures for Concrete (ASTM C 494).
- 17. Prior to placing concrete, reinforcing steel and embedded items shall be well secured in position.

EPOXY CONNECTIONS @ EXISTING FOUNDATION

- 18. Epoxy shall be **SET** high strength epoxy by **Simpson Strong Tie** per ICBO ER-5279. Follow manufacturer's instructions for mixing etc. See the epoxy connection notes, detail " C " for more detailed installation information.
- 19. Dowels for epoxy connections shall be Deformed Steel - Grade 40 - #4 bar

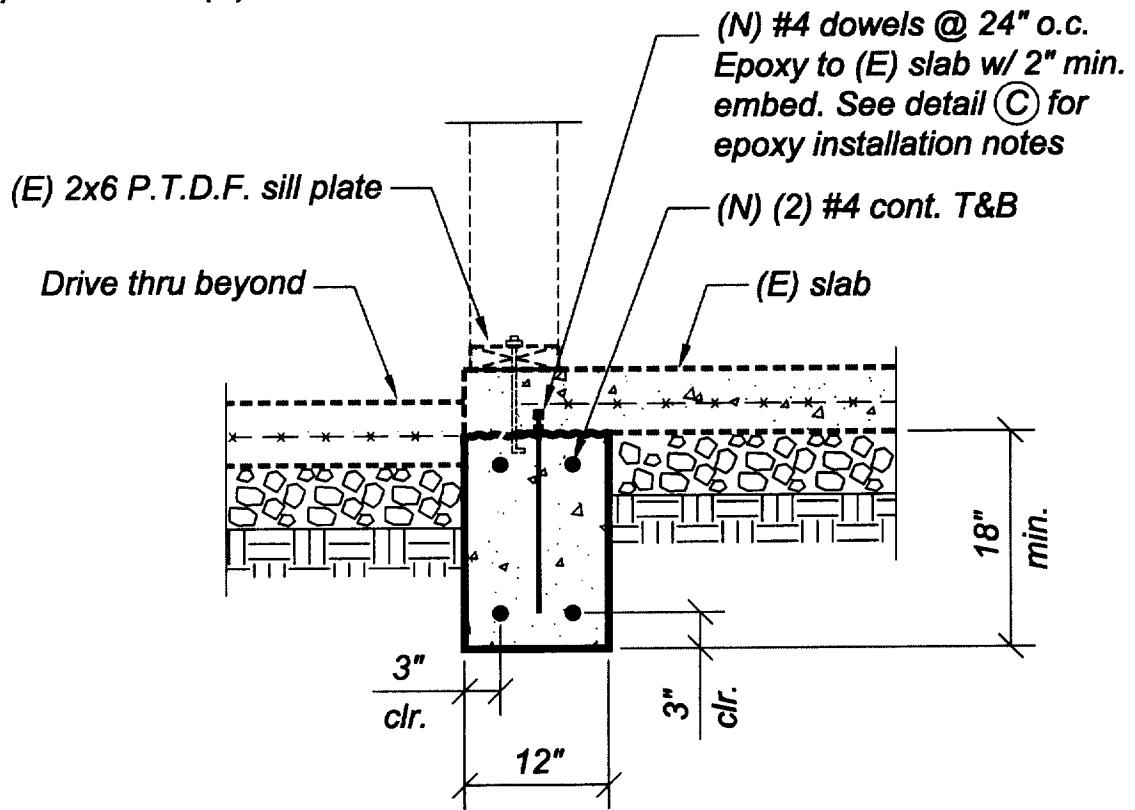


Partial Fdn. Plan @ (E) Drive Thru

Scale: 1/4" = 1'-0"

NOTE:

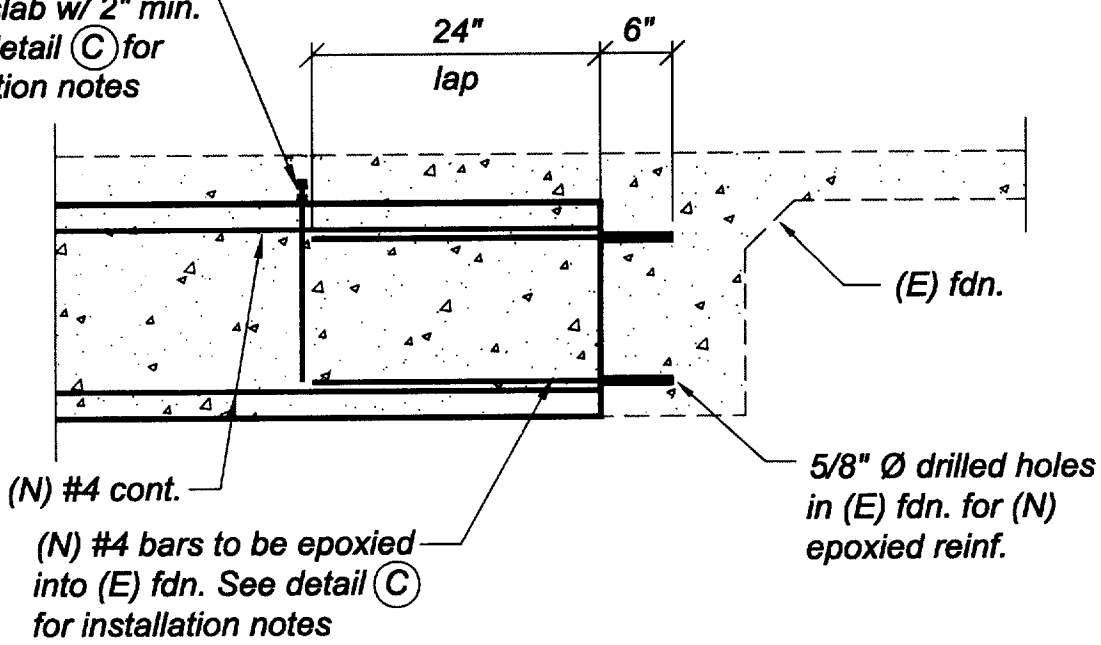
Verify that (E) drive thru 2x wall & slab are level. Re-level as required before placement of (N) fdn.



A

Scale: 3/4"=1'-0

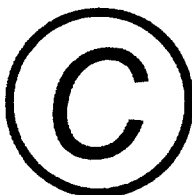
(N) #4 dowels @ 24" o.c.
Epoxy to (E) slab w/ 2" min.
embed. See detail (C) for
epoxy installation notes



B

Scale: 3/4"=1'-0

1. Reinforcing Dowel: Deformed steel - Grade 40 - #4 bar - 1/2" diameter.
2. Epoxy Specifications: Epoxy shall be **SET** high strength epoxy by Simpson Strong Tie per ICBO ER-5279. Follow manufacturer's instructions for mixing etc.
3. Drilling Holes: Holes for epoxy connections shall be drilled with a rotary drill 1/8" larger than the diameter of the threaded rod or reinf. to a **minnum embedment depth of 6" into existing concrete footing.**
4. Cleaning Holes: Holes for epoxy connections shall be **thoroughly cleaned** with the following procedure:
 - a. Blow out all dust and loose material with compressed air.
 - b. Clean hole surfaces with a wire bottle brush which is slightly larger than the hole diameter. Remove remaining dust with a damp towel.
 - c. Blow out hole with compressed air.
 - d. Repeat procedure as required until all surfaces are clean.
5. Installation: Per Simpson Strong Tie Instructions & Specifications.
6. Special Inspection: Special Inspection not required



Epoxy Connection Notes

Scale: 3/4"=1'-0