

CITY OF SACRAMENTO

Permit No: 9807879

1231 I Street, Sacramento, CA 95814

Insp Area: 4

Site Address: 5411 RALEY BL SAC

Sub-Type: NOTHR

Parcel No: 2150230042
N

OFFICE WAREHOUSE AT FRONT OF LOT

Housing (Y/N):

CONTRACTOR

OTTO JOHN F
1717 2ND ST
SACRAMENTO CA

95814

OWNER

APPLEGATE MICHAEL T/KATHLEEN M TRUSTEES
1153 MARIEMONT AVE
SACRAMENTO SACRAMENTO

95864

ARCHITECT

Nature of Work: FOUNDATION ONLY FOR NEW OFFICE/WAREHOUSE BUILDING

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 178809 Date 1/4/99 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 abovementioned property for inspection purposes.

Date 1/4/99 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 LIBERTY MUTUAL Policy Number WC161-036623-018 Exp Date 07/01/1999

(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 1/4/99 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 AN ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.



CITY OF SACRAMENTO
DEVELOPMENT SERVICES DIVISION
 1231 I STREET, ROOM 200, SACRAMENTO, CA 95814

Prior to issuance of a permit, the applicant shall complete Part I of this form. Part II and Part III shall be completed by the project Architect/Engineer and the Development Services Department as a part of the plan review process. Before permit issuance all parties must sign this agreement. Please note that failure to comply with special inspection requirements could be expensive in terms of retrofit design and construction as well as delays in the project.

PART I • SPECIAL INSPECTION AND TESTING AGREEMENT

PROJECT NAME APPEGATE DRAINAGE DISTRIBUTION FACILITY
 PROJECT ADDRESS 5411 RALEY BLVD
 PLAN REVIEW NUMBER 6332
 PERMIT NUMBER 98-07879C & 98-07880C
 OWNER'S NAME APPEGATE DRAINAGE
 OWNER'S ADDRESS 325 N 5TH STREET
 OWNER'S REPRESENTATIVE MIKE APPEGATE PHONE NUMBER (916) 443-4600

TESTING/INSPECTION FIRM(S)

1 WALLACE/KUHL ASSOCIATES ITEMS 1701.5.1; 1701.5.4; 1701.5.6; 1701.5.7
3050 INDUSTRIAL BLVD, WEST SACRAMENTO, CA 95691

CONTACT PERSON: _____

CONTACT PERSON: _____

PART II • SPECIAL INSPECTION AND TESTING AGREEMENT • INSPECTION REQUIRED

In accordance with Chapter 17 Section 1701 of the UBC, as adopted by this jurisdiction, SPECIAL INSPECTION is required as noted below:

PRECONSTRUCTION MEETING () REQUIRED () WAIVED

CODE SECTION	TYPE OF WORK	CONTINUOUS	PERIODIC
1701.5.1	CONCRETE		
1701.5.2	BOLTS INSTALLED IN CONCRETE	X	
1701.5.3	SPECIAL MOMENT - RESISTING CONCRETE FRAME		
1701.5.4	REINFORCING STEEL AND PRESTRESSING STEEL TENDONS		
1701.5	STRUCTURE WELDING	X	
1701.5.1	GENERAL		
	FIELD STRUCTURAL WELDING		
	SHOP STRUCTURAL WELDING (REQUIRING SPECIAL INSPECTION)		
1701.5.2	SPECIAL MOMENT - RESISTING STEEL FRAMES		
1701.5.3	WELDING OF REINFORCING STEEL		
1701.5.6	HIGH STRENGTH BOLTING		
1701.5.7	STRUCTURAL MASONRY	X	
1701.5.8	REINFORCED GYPSUM CONCRETE	X	
1701.5.9	INSULATING CONCRETE FILL		
1701.5.10	SPRAY APPLIED FIREPROOFING		
1701.5.11	PILING, DRILLED PIERS AND CAISSONS		
1701.5.12	SHOTCRETE		
1701.5.13	SPECIAL GRADING, EXCAVATION & FILLING		
1701.5.14	SMOKE CONTROL SYSTEM		
1701.5.15	SPECIAL CASES		
1702	STRUCTURAL OBSERVATION PER SECTION 307 REQUIRED: () YES () NO		
SCC 9.26.1004	FLOOD PROOFING INSPECTION & CERTIFICATION		

OTHER: _____

SPECIAL INSTRUCTIONS: _____



CITY OF SACRAMENTO
DEVELOPMENT SERVICES DIVISION
 1231 I STREET, ROOM 200, SACRAMENTO, CA 95814

SPECIAL INSPECTION AND TESTING AGREEMENT

When special inspection is required by Section 1701, the architect or engineer of record shall prepare an inspection program which shall be submitted to the Building Official for approval prior to issuance of the building permit. The special inspector shall be employed by the owner (other than owner-builder/developer), the engineer or architect of record, or an agent of the owner, BUT NOT the contractor, or any other person responsible for the work (such as an owner-builder/developer).

The special inspection firm(s) named in Part I have been authorized to perform the special inspection and testing services designated in this agreement, and in accordance with the Uniform Building Code (UBC) requirements, and to report all activities to the Building Official, and other parties as listed. It is understood that special inspections are required in addition to the normal inspections performed by the Building Inspector.

The undersigned hereby affirm, under penalty of law, that the special inspection program is in accordance with the requirements of the UBC and the City of Sacramento.

The undersigned has used all reasonable diligence in completing this form and to the best of his/her knowledge the information contained herein is true and complete. The undersigned hereby certifies under the penalty of perjury under the laws of the State of California that the foregoing is true and correct.

SIGNATURES		PHONE NUMBER
OWNER	<i>[Signature]</i>	443 4600
ARCHITECT		
ENGINEER		
CONTRACTOR	<i>[Signature]</i> JOHN F. OTTO, INC.	916 441-6870
DEVELOPER		
SPECIAL INSPECTOR		

WARNING: Any person, who certifies under penalty of perjury in any case where certification is permitted by law and willfully states as true any material matter which he or she knows to be false, may be found guilty of perjury and subject to penalties which may include fines or imprisonment under the California Penal Code.

PART III • GEOTECHNICAL INSPECTION REQUIREMENTS

GEOTECHNICAL FIRM	RANEY GEOTECHNICAL		
GEOTECHNICAL FIRM ADDRESS	3140 BEALAN BLVD. WEST SAC., CA 95691/PHONE NUMBER (916) 371-0434		
GEOTECHNICAL ENGINEER	BILL BOLI		
REPORT NUMBER	1274002		
REPORT DATE	January 5, 1998	RECEIPT NUMBER	REVISION DATES

TYPE OF WORK	REQUIRED
SITE PREPARATION/FILL COMPACTION	BUILDING PAD COMPACTION X
FOUNDATION OBSERVATION	
DRILLED PIERS AND CAISSONS	

IF THE EARTHWORK INSPECTION IS NOT BEING DONE BY THE ABOVE GEOTECHNICAL ENGINEERING FIRM THEN A REVISED REPORT MUST BE SUBMITTED TO AND APPROVED BY THE CITY'S DEVELOPMENT SERVICES DIVISION.

ACCEPTED FOR THE BUILDING DEPARTMENT

PLAN CHECK ENGINEER (Please Print)	GAR-YUN LEE	
PLAN CHECK ENGINEER SIGNATURE	<i>[Signature]</i>	DATE 1/4/99

INSTRUCTIONS TO THE SPECIAL INSPECTOR

- 1 • PROVIDE DAILY FIELD REPORTS TO THE BUILDING INSPECTOR ON SITE AS CONSTRUCTION PROGRESSES.
- 2 • A COPY OF ALL SPECIAL INSPECTIONS LABORATORY REPORTS SHALL BE SENT TO THE PLAN CHECK ENGINEER IDENTIFIED ABOVE AND THE ARCHITECT OR ENGINEER OF RECORD.
- 3 • UPON COMPLETION OF SPECIAL INSPECTIONS AND TESTING WORK, PROVIDE THE CITY'S PLAN CHECK ENGINEER WITH A FINAL SPECIAL INSPECTIONS TEST REPORT, WET STAMPED AND SIGNED BY THE RESPONSIBLE PROFESSIONAL ENGINEER.

201 10 2030

APPLICATION FOR [REDACTED] BUILDING PERMIT

98.07879C

DEVELOPMENT SERVICES DIVISION
PERMIT SERVICES SECTION

1231 I Street, Rm. 200
Sacramento, CA 95814 (916) 264-7619 FAX 264-7046

PLAN CHECK # 6332 Insp. Area 4C

Applicant **MUST** complete ALL Unshaded areas this page only

ADDRESS 5411 RALEY BLVD SACRAMENTO CA Suite _____
PARCEL # 215-0230-042

CONTACT Name <u>Pick Melley</u> Address <u>1717 Second Street</u> <u>Sacramento CA</u> Zip <u>95812</u> Phone <u>441-6870</u> FAX <u>441-6138</u>		LICENSED CONTRACTOR Lic No. # <u>178809</u> Name <u>John F. Otto, INC.</u> Address <u>1717 Second Street</u> <u>Sacramento, CA</u> Zip <u>95812</u> Phone <u>441-6870</u> FAX <u>441-6138</u>	
ARCHITECT/ENGINEER Name <u>MGRIT Architects, Inc</u> Address <u>1725 J street</u> <u>Sacramento, CA</u> Zip <u>95814</u> Phone <u>(916) 444-6962</u> FAX <u>(916) 444-7490</u>		OWNER [REDACTED] Name <u>Applgate Trucking</u> Address <u>P.O. Box 2728</u> <u>Sacramento CA</u> Zip <u>95812</u> Phone <u>443-4600</u> FAX _____	

→ Will the permittee have any employees on the jobsite? Yes No

→ If yes, WORKER'S COMPENSATION POLICY # WCL2-161-036623-018 EXPIRATION DATE: 7/1/99

NAME OF INSURANCE COMPANY: LIBERTY MUTUAL

NATURE OF WORK IN DETAIL: CONSTRUCT A NEW WAREHOUSE AND OFFICE BUILDING

Foundation Underground 200K only Foundation and underground for new warehouse Fee at II-N office bldg.

DBA: _____ VALUATION: 2,200,000

FLOOD STATUS:				S.C.A.T. <u>X30</u>						
JOB DESCRIPTION		BLDG	SHEL	APT	TI()	REM()	SW	FIRE	ADD	OTH
INSP. DISCIPLINES			BLDG	Mech	PLUMB	ELEC	SITE		OTB	
# Stories	1st flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y/N		Fed Code	Vio. File	
1	20,005	20,005		B/S-2	VN	Spr	Alarm	18		
(B)	L	(P)	M	(E)	(F)	(S)	(D)	(R)		

COMMENTS: REQ. EXPEDITED FOR SHELL
ADD'L FULL SETS TO FOLLOW

REGIONAL SANITATION FEES? Yes No HEALTH DEPARTMENT? Yes No



**City of Sacramento Development Services Division
Planning and Zoning Information Request**

Project Address: ⁵⁴¹¹ SALEY BLVD AT VINCI STREET

Assessor's Parcel Number: 215-0230-042

Description of Request: (N) Whse / OFC.

FOUND. / GRADING / U.G. UTIL.

Zoning Designation: M-1-S-R

Prior Applications for Project Site(P#,Z#,DRPB#): P98-006

Comments: - Subject to compliance
w/ Plan Review Cond.

- Send through Site Plan Ck
& P.W. / Utilities

Are There Any Planning Issues?: (Circle One) YES NO

Planning Review Required? (Circle One) YES NO

Design Review/ Preservation Required?: (Circle One) YES NO

Planning Review by/Date: W. Jibonk 8/14/98

For a list of items that must be reviewed by Planning, please see reverse side of this form.

City of Sacramento
Water and Sewer Service Quotation

FY 98/99

Date: 04-Jan-99	Time: 07:28:28 AM	Building Permit No.: B98-75	Plan Check No.: 6332
Address: 5411 Raley Boulevard			Parcel no.: 215-0230-042
Description: Applegate Drayage Warehouse, office, and shop buildings			
Subdivision Map:			Water Plan No.:
Estimate by: Dilley		Bldg. Insp. Reviewer:	
Engineering Firm: Land Development Services			
Sewer Jurisdiction: City Sewer			
Comment No. 1 No taps with this permit, foundation only Comment No. 2 Comment No. 3 Comment No. 4			
TOTAL WATER DEV. FEES: 0.00		8.0 hrs x \$75 /hr =	600.00
TOTAL SEWER DEV. FEES: 0.00		or \$300.00 (whichever is greater)	
total on-site grading and drainage review fee:			600.00

Water Service Quotations

Main Size	Service Size	Description	Qty	Tap Fee/ea.	Meter Fee/ea.	Total Tap Cost	Dev. Fees
						0.00	
						0.00	
						0.00	
						0.00	
			1	Fire Hydrant:		0.00	
Total for Water:						0.00	
Acreage Charge:							0.00

Sewer Service Quotations

Main Size	Service Size	Description	Qty	St. (FT)	MH Fee/ea.	Tap Fee/ea.	Total Cost	Dev. Fees
							0.00	
							0.00	
							0.00	
							0.00	
							0.00	
Total for Sewer:							0.00	

Note: Total cost = Qty. x St/2 x Tap Fee + MH Fee

Water Main Construction Charge: 0.00

Total For Address: 0.00

Water development fees are based on the size of domestic service. total water development for commercial property includes a \$3,058.00 per acre charge in addition to the standard fee.



**WALLACE · KUHL
& ASSOCIATES INC.**

October 21, 1999

Mr. Mike Applegate
Applegate Drayage
P.O. Box 2728
Sacramento, California 95812

Special Inspection Final Report
APPLEGATE DRAYAGE DISTRIBUTION FACILITY
Sacramento, California
Permit No. 98-07880 Shop
Permit No. 98-07879 Warehouse/Office
WKA No. 4036.01

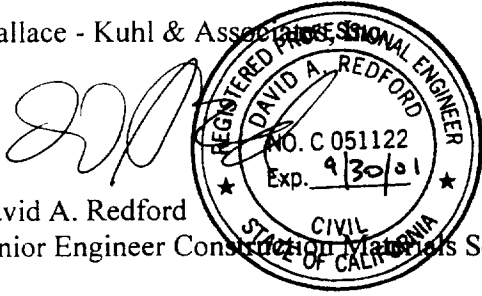
In accordance with the City of Sacramento special inspection requirements, our firm has performed *Special Inspection and Testing* in accordance with Sections 106 and 1701 of the Uniform Building Code for the subject project. Our observation and test results indicate that the following items were constructed, to the best of our knowledge, in accordance with the project's plans and specifications:

- Concrete: Observed placement of reinforcing steel and concrete for spread footings, slab-on-grade, perimeter CMU walls, trash enclosure and fuel pad. Obtained concrete samples for laboratory testing and performed slump tests.
- Masonry: Inspected placement of reinforcing steel and grout for CMU walls for shop building, main building and trash enclosure. Monitored grout consistency and consolidation during placement. Obtained grout and mortar samples for laboratory testing.
- Structural Steel: Performed field welding inspection of fillet welds on embeds for dock levelers at main building. Verified correct installation and tension of high strength A325 bolts for structural steel framing connections.

Last date on jobsite: September 25, 1999

Please contact our office if you have any questions regarding this information.

Wallace - Kuhl & Associates
David A. Redford
Senior Engineer Construction Materials Services



DAR:mlo

cc: J.F. Otto, Inc.
City of Sacramento



April 14, 1999

Mr. Mike Applegate
Applegate Drayage
P.O. Box 2728
Sacramento, California 95812

Special Inspection Monthly Report
APPLEGATE DRAYAGE DISTRIBUTION FACILITY
Sacramento, California
Month of March
Permit No. 98-07880 Shop
Permit No. 98-07879 Warehouse/Office
WKA No. 4036.01

In accordance with your request, our firm has performed the *Special Testing and Inspection* services for the subject project during the time period stated above. The items observed are listed below:

Concrete: Observed placement of reinforcing steel and concrete for slab-on-grade. Obtained concrete samples for laboratory testing and performed slump tests.

Please contact our office if you have any questions regarding this information.

Wallace - Kuhl & Associates, Inc.

A handwritten signature in black ink that reads 'Jim Carlson'. The signature is written in a cursive, flowing style.

Jim Carlson
Manager of Construction Materials Services

JC:mlo

cc: J.F. Otto, Inc.
City of Sacramento



5411 Raley Bl

February 9, 1999

Mr. Mike Applegate
Applegate Drayage
P.O. Box 2728
Sacramento, California 95812

Special Inspection Monthly Report
APPLEGATE DRAYAGE DISTRIBUTION FACILITY
Sacramento, California
Month of January
Permit No. 98-07880 Shop
Permit No. 98-07879 Warehouse/Office
WKA No. 4036.01

In accordance with your request, our firm has performed the *Special Testing and Inspection* services for the subject project during the time period stated above. The items observed are listed below:

- Concrete: Observed placement of reinforcing steel for and perimeter CMU walls of shop building and slab-on-grade for main building. Obtained concrete samples for laboratory testing and performed slump tests.
- Masonry: Inspected placement of reinforcing steel and grout for CMU walls of shop and main buildings. Monitored grout consistency and consolidation during placement. Obtained grout and mortar samples for laboratory testing.

Please contact our office if you have any questions regarding this information.

Wallace - Kuhl & Associates, Inc.

A handwritten signature in black ink that reads 'Jim Carlson'.

Jim Carlson
Manager of Construction Materials Services

O.K. JT
12/29/00

JC:mlo

cc: J.F. Otto, Inc.
City of Sacramento



WALLACE - KUHL & ASSOCIATES, INC.

COMPRESSION TEST REPORT

Report to: APPLEGATE DRAYAGE
ATTN: MIKE APPLEGATE
P.O. BOX 2728
SACRAMENTO, CA 95812

Date: February 11, 1999
WKA File No.: 4036.01

Project Name: APPLEGATE DRAYAGE DIST. FAC.
RALEY BLVD. & VINCI
PERMIT NO. 98-07880
PERMIT NO. 98-07879

Mix Design No.: 252A
Supplier: BCBM
Design Strength: 3000
Specimen: CONCRETE
Air Content:

Location in Structure:
FOOTING LINE A.2 @ 2.7

Mix Temp. 55 °F, Air Temp. 40 °F

Measured Slump: 4"

SPECIMEN LAB NO.	7919	7920	7921	7922	
CLIENT'S IDENT.					
Date Cast	01/14/99	01/14/99	01/14/99		
Date Received	01/15/99	01/15/99	01/15/99	01/15/99	
Date Tested	01/21/99	02/11/99	02/11/99		
Age, days	7	28	28	HOLD	
Dimensions, in.	6x12	6x12	6x12		
Area, sq. in.	28.45	28.45	28.45		
Ult. Load, lbs.	98500	139000	139500		
Comp. Str., psi	3460	4890	4900		

Meets 28 day strength req
 Fails to meet 28 day str. req.
 No strength req. given
 Cast by WKA
 Cast by others

Copies to: J.F. OTTO, INC.
CITY OF SACRAMENTO
BCBM

Reviewed By
David A. Redford

3050 Industrial Blvd., P.O. Box 1137, W. Sacramento, CA (916) 372-1434

TEST METHODS: Compressive Strength - ASTM C39, Slump - ASTM C143,
Air Content - ASTM C173 or C231



WALLACE - KUHL & ASSOCIATES, INC.

COMPRESSION TEST REPORT

Report to: APPLGATE DRAYAGE
ATTN: MIKE APPLGATE
P.O. BOX 2728
SACRAMENTO, CA 95812

Date: February 11, 1999
WKA File No.: 4036.01

Project Name: APPLGATE DRAYAGE DIST. FAC.
RALEY BLVD. & VINCI
PERMIT NO. 98-07880
PERMIT NO. 98-07879

Mix Design No.: 255A
Supplier: BCBM
Design Strength: 3000

Location in Structure:
WALL LINE 2 @ C.5

Specimen: CONCRETE
Air Content:

Mix Temp. 60 °F, Air Temp. 37 °F

Measured Slump: 6"

Table with 6 columns: SPECIMEN LAB NO., CLIENT'S IDENT., Date Cast, Date Received, Date Tested, Age, days, Dimensions, in., Area, sq. in., Ult. Load, lbs., Comp. Str., psi. Rows include data for specimens 7915, 7916, 7917, and 7918.

Checkboxes for: Meets 28 day strength req. (checked), Fails to meet 28 day str req., No strength req. given, Cast by WKA (checked), Cast by others.

Copies to: J.F. OTTO, INC.
CITY OF SACRAMENTO
BCBM

Reviewed By [Signature]
David A. Redford

3050 Industrial Blvd., P.O. Box 1137, W. Sacramento, CA (916) 372-1434

TEST METHODS: Compressive Strength - ASTM C39, Slump - ASTM C143,
Air Content - ASTM C173 or C231



WALLACE - KUHL & ASSOCIATES, INC.

COMPRESSION TEST REPORT

Report to: APPLGATE DRAYAGE
ATTN: MIKE APPLGATE
P.O. BOX 2728
SACRAMENTO, CA 95812

Date: February 9, 1999
WKA File No.: 4036.01

Project Name: APPLGATE DRAYAGE DIST. FAC.
RALEY BLVD. & VINCI
PERMIT NO. 98-07880
PERMIT NO. 98-07879

Mix Design No.: 760P
Supplier: BCBM
Design Strength: 2000

Location in Structure:
SHOP CMU WALLS, LINES
1-4, A-D, TOP 5' LIFT

Specimen: GROUT
Air Content:

Mix Temp. 68 °F, Air Temp. 62 °F

Measured Slump: 8"

SPECIMEN LAB NO.	8278	8279	8280		
CLIENT'S IDENT.					
Date Cast	02/02/99				
Date Received	02/04/99	02/04/99	02/04/99		
Date Tested	02/09/99				
Age, days	7	28	28		
Dimensions, in.	4x8				
Area, sq. in.	12.5				
Ult. Load, lbs.	20900				
Comp. Str., psi	1670				

Meets 28 day strength req.
 Fails to meet 28 day str. req.
 No strength req. given
 Cast by WKA
 Cast by others

Copies to: J.F. OTTO, INC.
CITY OF SACRAMENTO
BCBM

Reviewed By DAR
David A. Redford

3050 Industrial Blvd., P.O. Box 1137, W. Sacramento, CA (916) 372-1434

TEST METHODS: Compressive Strength - ASTM C39, Slump - ASTM C143,
Air Content - ASTM C173 or C231



WALLACE • KUHL & ASSOCIATES, INC.

COMPRESSION TEST REPORT

Report to: APPLGATE DRAYAGE
ATTN: MIKE APPLGATE
P.O. BOX 2728
SACRAMENTO, CA 95812

Date: February 8, 1999
WKA File No.: 4036.01

Project Name: APPLGATE DRAYAGE DIST. FAC.
RALEY BLVD. & VINCI
PERMIT NO. 98-07880
PERMIT NO. 98-07879

Mix Design No.: 760P
Supplier: BCBM
Design Strength: 2000

Location in Structure:
12" CMU EAST WALL, 0-4' LEVEL,
NEAR CENTER

Specimen: GROUT
Air Content:

Mix Temp. 60 °F, Air Temp. 48 °F

Measured Slump: 9.5"

Table with 6 columns and 10 rows. Headers: SPECIMEN LAB NO., CLIENT'S IDENT., Date Cast, Date Received, Date Tested, Age, days, Dimensions, in., Area, sq. in., Ult. Load, lbs., Comp. Str., psi. Data rows for specimens 8272, 8273, and 8274.

Meets 28 day strength req [] Fails to meet 28 day str. req. [] No strength req. given [] Cast by WKA [X] Cast by others []

Copies to: J.F. OTTO, INC.
CITY OF SACRAMENTO
BCBM

Reviewed By [Signature]
David A. Redford

3050 Industrial Blvd., P.O. Box 1137, W. Sacramento, CA (916) 372-1434

TEST METHODS: Compressive Strength - ASTM C39, Slump - ASTM C143,
Air Content - ASTM C173 or C231



WALLACE • KUHL
& ASSOCIATES INC.

January 8, 1999

Mr. Mike Applegate
Applegate Drayage
P.O. Box 2728
Sacramento, California 95812

Special Inspection Monthly Report
APPLEGATE DRAYAGE DISTRIBUTION FACILITY
Sacramento, California
Month of December
Permit No. 98-07880 Shop
Permit No. 98-07879 Warehouse/Office
WKA No. 4036.01

In accordance with your request, our firm has performed the *Special Testing and Inspection* services for the subject project during the time period stated above. The items observed are listed below:

Concrete: Observed placement of reinforcing steel for spread footings of main and shop building. Observed placement of concrete for spread footings of main building. Obtained concrete samples for laboratory testing and performed slump tests.

Structural

Steel: Inspected fillet welds on embeds for dock levelers at main building.

Please contact our office if you have any questions regarding this information.

Wallace - Kuhl & Associates, Inc.

Jim Carlson
Manager of Construction Materials Services

JC:mlo

cc: J.F. Otto, Inc.
City of Sacramento