

B

Type



Plans

GRD13-0097

Permit Number

1630

Street Number

Sebastopol Rd

Street Name

BEL

Community Code

125-131-081

APN

COUNTY OF SONOMA - PERMIT AND RESOURCE MANAGEMENT DEPARTMENT

2550 Ventura Avenue, Santa Rosa, CA 95403 (707) 565-1900 FAX (707) 565-1103

Please Print Your Name: VLAD MERVA Date Applied: 6-12-13

INFORMATION WITHIN HEAVY LINE TO BE COMPLETED BY APPLICANT

SITE LOCATION INFORMATION - PRINT CLEARLY

Site Address: 1630 Sebastopol rd City: Santa Rosa ZIP: _____
 Cross-Street: HAMPTON WAY APN: 125-131-884 Project Phone #: () Project Fax #: ()
 Directions: TO COMPLETE GRD05-0355 Email address: vlad@RVCINCUS Unit #: _____ Lot #: _____
 Describe Project: Sub base compaction paving, side walks, storm gutter Living Area _____ Garage _____ Decks _____ Contract Price: _____

OWNER NAME AND ADDRESS

APPLICANT NAME AND ADDRESS

Name: 1620 Sebastopol rd LLC. Name: MCO Builders Inc.
 Mailing Address: 2076 16th ave Mailing Address: 5821 Auburn Blvd.
 City: San Francisco State: CA ZIP: 94116 City: Sacramento State: CA ZIP: 95841
 Day Ph: () Fax: () Day Ph: (916) 820-8484 Fax: (916) 331-9494

CONTRACTOR INFORMATION

OTHER PERSONS (ARCHITECT, ENGINEER, ETC.)

Company Name: MCO Builders Inc. Name: _____
 Address: 5821 Auburn Blvd #2 Address: _____
 City: Sacramento State: CA ZIP: 95841 City: _____ State: _____ ZIP: _____
 Day Ph: 916 820-8484 Fax: 916 331-9494 Day Ph: () Fax: ()

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 worker's compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
 I have and will maintain worker's compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My worker's compensation insurance carrier and policy number are:

Carrier: Granite State Ins.
 Policy No.: WC 65256457

(This section need not be completed if the permit is for one hundred dollars (\$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 worker's compensation laws of California, and agree that if I should become subject to the worker's compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Exp. Date: 7-19-13 Applicant: Vlad Merva

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 FEES.

OWNER-BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractor's 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 Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 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).):

I, as 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 Professions Code: The Contractor's 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 or 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 or 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 Contractor's 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 Contractor's License Law.)

I am exempt under Sec. _____, B & P.C. for this reason _____

By my signature below I acknowledge that, except for my personal residence in which I must have resided for at least one year prior to completion of the improvements covered by this permit, I cannot legally sell a structure that I have built as an owner-builder if it has not been constructed in its entirety by licensed contractors. I understand that a copy of the applicable law, Section 7044 of the Business and Professions Code, is available upon request when this application is submitted or at the following website: <http://www.leginfo.ca.gov/calaw.html>.

Date _____ Signature of Property Owner or Authorized Agent _____

LICENSED CONTRACTOR'S 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.

Lic. Class: B Lic. No.: 888635
 Exp. Date: 3/31/14 Contractor: Vlad Merva

ASBESTOS DECLARATION

Written asbestos notification pursuant to Part 61 of Title 40 of the Code of Federal Regulations is required when asbestos exists in buildings, or portions thereof, undergoing demolition. I hereby declare that demolition authorized by this permit is from construction that does does not contain asbestos, or that no demolition is authorized by this permit.

I certify that I have read this application and affirm under penalty of perjury that the above information is correct. I agree to comply with all local Ordinances and State laws relating to building construction. I hereby authorize representatives of the County of Sonoma to enter upon the above-mentioned property for inspection purposes. If, after making the Certificate of Exemption for the Worker's Compensation provision of the Labor Code I should become subject to such provisions, I will forthwith comply. In the event I do not comply with the Workman's Compensation law, this permit shall be deemed revoked.

PERMITTEE SIGNATURE: Vlad Merva
 ADDRESS: 5821 Auburn Blvd #2 Sacramento CITY: _____ ZIP: 95841
 Contractor Owner Other Licensed Professional

CONSTRUCTION LENDING DECLARATION

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.).

Lenders Name: _____
 Lenders Address: _____

FOR DEPARTMENT USE

Zoning: CZ File No.: _____ Acres: .40ac
 Existing Use/Structures: SEPTIC TO BE REMOVED
 Proposed Use/Structures: NEW COMMERCIAL BLDG.
 Zoning Min. Yard Requirements: Front _____ Left _____ Right _____ Back _____
 NOTE: Fire Safe Standards require all parcels greater than 1 Acre to have a min. 30' setback unless mitigated. Mitigation Required Address subject to change
 Approval for Permit Issuance: _____ Approval for Occupancy: _____
 By: K. Theriot Date: 3/6/06
 Date: _____
 Conditions: PR#02-0008

Sewer Connection: Available Fees Paid
 Approved by: [Signature] Date: 3/6/06

Road Encroachment: Fees Paid
 Approved by: [Signature] Date: 3/6/06

Septic System Permit/Clearance # _____
 Approved by: _____ Date: _____

Flood Zone: Yes No 100 Year Flood Elevation: _____
 Site Review: Charge 75% inspection fees

Drainage Review: _____
 Approved by: _____ Date: _____

Fire: E Smith
 Approved by: [Signature] Date: 2/6/06

Code Enforcement Violation Yes No Violation # _____
 This permit is limited to _____ days.

Work Authorized: Renews GRDAS-0355 Commercial grading

Plans Approved Post FIRM Alquist Priolo Report Available
 No Plans Subject to Field Inspection Pre FIRM Geotechnical report Available
 Permit Check Date: _____ Date: 12 June 13 Type of Construction: _____ Occupancy: _____ No. of Stories: _____ No. of Bedrooms: _____
 Permit Cleared for Issuance By: [Signature] Date: 6/12/13 Auto. Fire Sprinklers Req'd: _____ No of Units: _____ Certificate of Occupancy: _____
 PAYMENT REC'D
 \$ _____
 JUN-12-2013
 PERMIT AND RESOURCE MANAGEMENT DEPARTMENT
 COUNTY OF SONOMA

JOB ADDRESS: 1630 SEBASTOPOLE RD. PERMIT NUMBER: CPD13-0097 INSPECTION AREA: 9

FINALED

THIS PERMIT SHALL EXPIRE IN THREE(3) YEARS FROM DATE FEES ARE PAID UNLESS OTHERWISE NOTED BY CODE ENFORCEMENT

Distribution: White - File Canary - Applicant Blue - Assessor Cardstock - Inspector

HUFFMAN ENGINEERING & SURVEYING

537 College Avenue, Suite A, Santa Rosa, CA 95404

707-542-6559 www.huffmanengineering.net

January 8, 2014

Eric Doble
County of Sonoma PRMD
2550 Ventura Ave.
Santa Rosa, CA 95403

RE: Grading inspection at 1630 Sebastopol Road, Sonoma, GRD13-0097

Dear Eric,

A site inspection was conducted to observe the work done relating to the grading and drainage improvements at the above-mentioned project. In general, the work was in substantial compliance with the plans prepared by our office.

Below are the modifications to the enclosed record plans:

SHEET C2

- On-site grades were adjusted based on the elevation of the existing foundation at project restart.
- The driveway entrance was narrowed by about 2 feet to address the minimum distance to an existing light standard.
- The steel grated trench drain at the southeast corner was modified to address the elevation discrepancy mentioned above.
- Some curbing at the northwest corner of the building was removed. A small landscape strip was installed between the water meters and backflow prevention devices.
- Accessible ramping was added at the southeast corner of the building to match an existing wall installed prior to project restart.
- A flush curb at the northeast corner of the building was deleted.
- Fencing was installed along the face of the walls in lieu of the top of the walls.

SHEET C3

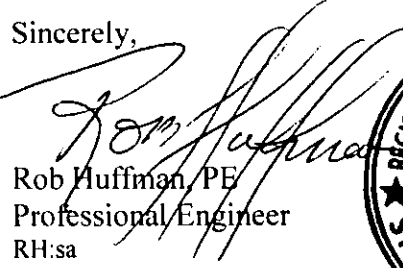
- Two cleanouts were discovered along the existing lateral to the rear parcel, these were exposed and raised to grade.
- It was not necessary to relocate the existing hydrant.
- The existing hydrant valve was located in conflict with a curb line. The curb was modified to install access for the valve.
- The sewer cleanout at the south end of the building was relocated between the building and the new trash enclosure.

SHEET C5

- The concrete swale was revised to a 1" depth.

If you have any questions please call us at 542-6559.

Sincerely,


Rob Huffman, PE
Professional Engineer
RH:sa
12-028



Grading & Drainage Supplemental Information

GRD - 005

Project Information

PLAZA Lopata
Name of Project or Development

125-131-077
Assessor's Parcel Number(s)

1630 Sebastopol rd.
Project Site Address

Santa Rosa
City/Town

Project Description: paving, side walk, storm drain gutter.

Drainage report included with application? Yes No
Soils report included with application? Yes No

Total Cut:	50	Cubic Yards
Total Fill:	900	Cubic Yards
Disturbed Area:	.81	Acres

Project located in a special flood hazard area? Yes No
Project located in the flood-prone urban area? Yes No

¹ See map on reverse of this form for location of the flood-prone urban area

² Includes native material, import, and baserock/gravel quantities

PRMD staff will forward comments and questions regarding the plans and specifications to the plan preparer of the project. Please indicate who the plan preparer is and provide their contact information:

Owner Applicant Engineer Architect Contractor Other: _____

VLAD MERVA
Name
MC O Builders Inc
Company
5821 Auburn Blvd #2
Mailing Address

vlad @ RVC INC US
Email Address
916-370-8484 916-331-9494
Phone Fax
Sacramento CA 95841
City/Town State Zip

DO NOT WRITE BELOW THIS LINE - To Be Completed by PRMD Staff

Total volume quantity used for fee calculations:	Cubic Yards
--------------------------------------------------	-------------

For cut and fill on the same site, the fee shall be based on the greater volume of total cut or total fill.

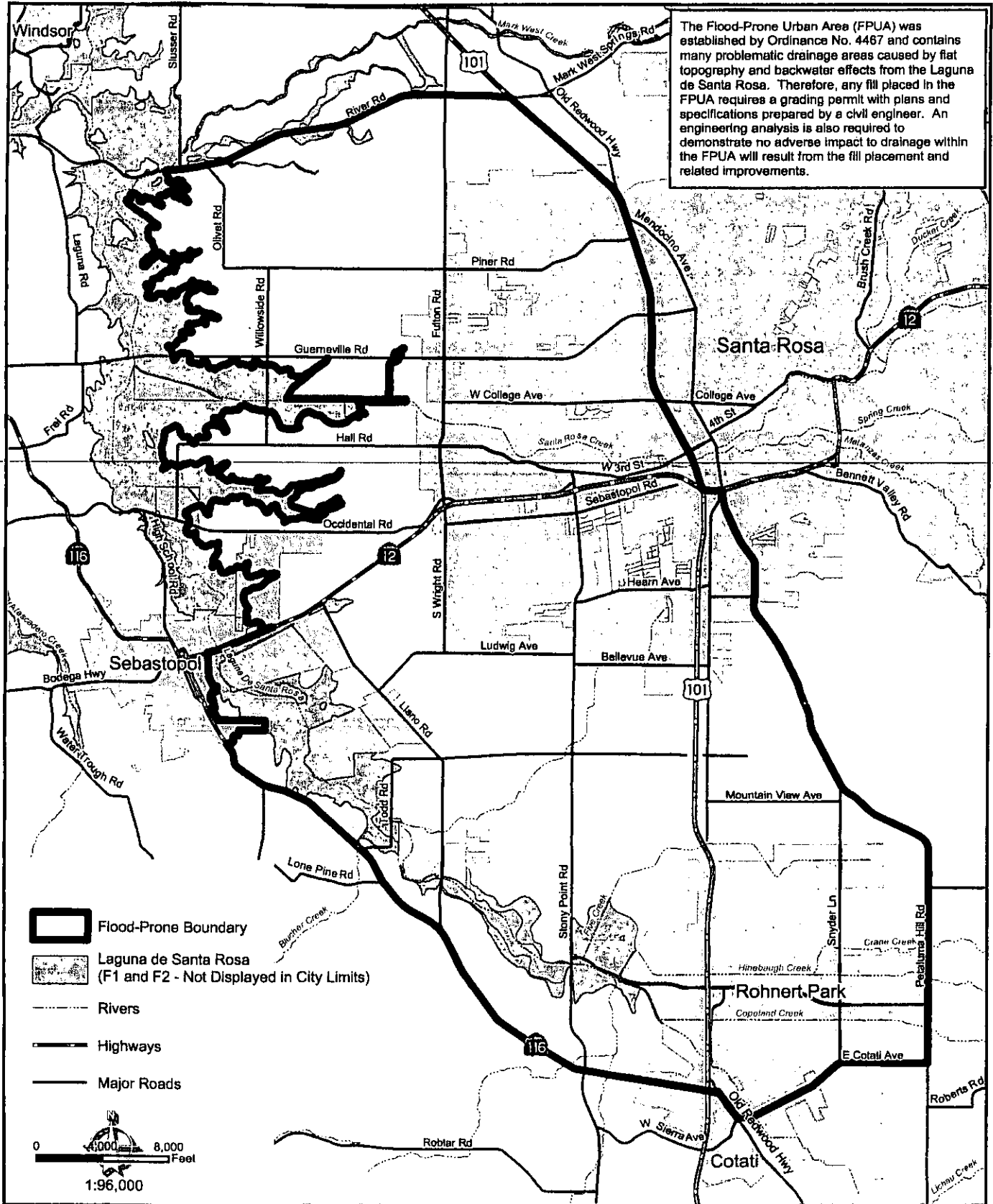
Type of Grading: Regular Engineered Planning File #: _____

Permit #: _____

Comments:

FLOOD-PRONE URBAN AREA

The Flood-Prone Urban Area (FPUA) was established by Ordinance No. 4467 and contains many problematic drainage areas caused by flat topography and backwater effects from the Laguna de Santa Rosa. Therefore, any fill placed in the FPUA requires a grading permit with plans and specifications prepared by a civil engineer. An engineering analysis is also required to demonstrate no adverse impact to drainage within the FPUA will result from the fill placement and related improvements.



Map Scale and Reproduction methods limit precision in physical features displayed. This map is for illustrative purposes only, and is not suitable for parcel-specific decision making. Site-specific studies are required to draw parcel-specific conclusions.

No part of this map may be copied, reproduced, or transmitted in any form or by any means without written permission from the Permit and Resource Management Department (PRMD), County of Sonoma, California. Maps contained in a planning document published by PRMD can be photocopied by members of the public for review and comment purposes.

Permit and Resource Management Department
 2550 Ventura Avenue, Santa Rosa, California 95403
 707-565-1900

2550 Ventura Avenue, Santa Rosa, California 95403
 707-565-1900 FAX 707-565-1103





PJC & Associates, Inc.

Consulting Engineers & Geologists

December 20, 2013

Job No: 1218.03

MCO Builders
Attention: Vlad Merva
5821 Auburn Boulevard
Sacramento, CA 95841

Subject: Final Report
Results of Geotechnical Observations and Field Density Testing
New Plaza Lupita
1630 Sebastopol Road
Santa Rosa, California
GRD 13-0097

References: Report titled, "Design Level Geotechnical Investigation, Proposed Plaza Lupita, 1630 Sebastopol Road, Santa Rosa, California," prepared by PJC & Associates, Inc., dated November 4, 2002.

Project Civil Plans, prepared by Huffman Engineering, dated February 8, 2006.

Dear Vlad:

PJC & Associates, Inc. (PJC) is pleased to submit this final report presenting the results of our geotechnical observations and field density and laboratory testing services provided by PJC & Associates, Inc. during site grading for the new Plaza Lupita commercial building located at 1630 Sebastopol Road in Santa Rosa, California. Our work was completed in accordance with our proposal for geotechnical engineering services, dated March 6, 2013. The results of the field density tests are summarized in Table 1. The results of the laboratory compaction tests are summarized in Table 2.

1. PROJECT DESCRIPTION

The project consisted of grading the site in preparation for the construction of a metal frame commercial building with a concrete slab-on-grade floor. The top 30 inches of the pad was previously lime treated in 2007. On-site soils were compacted to a minimum of 90 percent relative compaction and to a minimum of 92 percent relative compaction at two to four percent over-optimum moisture content in pavement areas. The project includes a parking lot, exterior flatwork and a small retaining wall. Municipal utilities service the project.

2. PREVIOUS WORK

The general site conditions, subsurface conditions, and earthwork grading recommendations are summarized in the report by PJC & Associates, dated November 4, 2002. That report, along with the project plans provided guidelines for field activities during construction. This project was originally initiated by the previous owners, The Tarom Group, Inc. The grading for the project was completed during their ownership of the property in 2007. That work is summarized in a report titled, "Final Report, Results of Field Observation and Density Testing During Grading, Proposed Plaza Lupita, 1630 Sebastopol Road, Santa Rosa, California," prepared by PJC & Associates, Inc., dated July 5, 2007.

3. SCOPE OF WORK

The work described in this report was performed between March 15, 2013 and August 29 2013. The following scope of services was provided during this phase of earthwork construction at the site.

- a. Observation and field density testing for the building pad subgrade preparation for the commercial building. The CMU walls and perimeter foundation was previously completed.
- b. Observation and field density testing during grading for the parking lot, driveway, sidewalks, driveway approach, municipal sidewalk and trash enclosure.
- c. Laboratory testing to determine the maximum dry density and optimum moisture content of the soils used as fill.
- d. Consultation during the earthwork construction.
- e. Preparation of this final report.

Field density tests were performed by a PJC engineering technician in an area considered to be initially below average. Field density tests were performed in accordance with ASTM Test Designation D 2922-81 and D 3017-78 (nuclear methods). The results of the field density tests are summarized in Table 1.

The maximum laboratory dry density and optimum moisture content of the soils used for fill were determined in accordance with ASTM D 1557-09. The results of the laboratory density tests are summarized in Table 2.

4. DISCUSSION

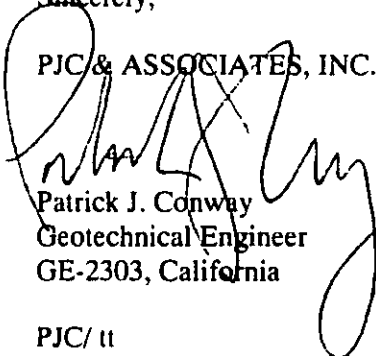
Based on the results of our geotechnical observations field density and laboratory testing, and the contractor's construction procedures, we judge that this phase of grading was completed according to the approved project geotechnical report, approved project plans and to the minimum standards, as outlined in Appendix J of the California Building Code (CBC).

The presence of our field representative at the site was to provide a continuing source of professional advice, opinions and recommendations based upon the field representative's observations of the contractor's work and did not include any superintending, supervision or direction of the actual work of the contractor or the contractor's workers. No review was made of the adequacy of the contractor's safety measures on or near the site, since working conditions on any construction project are the sole responsibility of the contractor.

We appreciate this opportunity to be of service. If you need clarification of any of the information in this report, please do not hesitate to contact us.

Sincerely,

PJC & ASSOCIATES, INC.


Patrick J. Conway
Geotechnical Engineer
GE-2303, California



PJC/tt

Test No.	Date of Test	*Approx. Elevation (In Feet)	Location	Field		Max Lab Dry Density (pcf)	Relative Compaction (%)	Required Compaction (%)	Remarks
				Water Content (%)	Dry Density (pcf)				
1	3/15/13	SG	Building Subgrade	20.9	105.7	117.0	90%	90	South End
2	3/15/13	SG	Building Subgrade	20.8	106.1	117.0	91%	90	Mid
3	3/15/13	SG	Building Subgrade	13.7	105.9	117.0	91%	90	North End
4	3/19/13	SG	Driveway, East Side	11.1	123.1	130.0	95%	92	
5	3/19/13	SG	Driveway, East Side	10.9	124.4	130.0	96%	92	
6	3/19/13	SG	Driveway, East Side	10.8	124.7	130.0	96%	92	
7	4/17/13	SG	South Side Sidewalk	10.9	113.5	126.5	90%	90	
8	4/17/13	SG	West Sidewalk, South End	9.4	124.9	126.5	99%	90	
9	4/17/13	SG	West Sidewalk, North End	9.2	122.6	126.5	97%	90	
10	5/8/13	SG	Storefront Sidewalk, South End	10.5	116.7	123.0	95%	90	
11	5/8/13	SG	Storefront Sidewalk, North End	9.3	123.1	123.0	100%	90	
12	5/29/13	SG	Rear Trench Drain	10.5	118.1	123.0	96%	95	
13	7/11/13	SG	Trash Enclosure Slab	11.2	112.5	123.0	91%	95	
14	7/11/13	SG	Trash Enclosure Slab	12.8	123.2	123.0	100%	95	
15	7/11/13	SG	Trash Enclosure Approach	11.0	121.0	123.0	98%	95	
16	7/29/13	SG	New Driveway Approach, West	11.5	129.6	123.0	100%	95	
17	7/29/13	SG	New Driveway Approach, East	15.1	111.5	117.0	95%	95	
18	7/30/13	AB	New Driveway Approach, West	12.9	120.1	126.5	95%	95	
19	7/30/13	AB	New Driveway Approach, East	13.1	121.5	126.5	95%	95	
20	8/13/13	AB	Parking Bays, W. Side, North End	6.9	127.6	126.5	100% +	95	
21	8/13/13	AB	Parking Bays, W. Side, Middle	5.2	130.3	126.5	100% +	95	
22	8/13/13	AB	Parking Bays, W. Side, South End	6.9	139.3	126.5	100% +	95	
23	8/13/13	AB	Parking Bays, E. Side, Middle	8.9	119.6	126.5	95%	95	
24	8/15/13	AB	Rear Walkway, Over Gas Trench	9.8	120.0	126.5	95%	90	
25	8/15/13	AB	Rear Walkway, Over Gas Trench	9.2	113.4	126.5	90%	90	
26	8/20/13	AB	C/G, East of Driveway	10.1	126.0	126.5	100% +	90	
27	8/29/13	AB	Driveway, North End	8.1	132.2	126.5	100% +	95	
28	8/29/13	AB	Driveway, Middle	10.6	126.7	126.5	100% +	95	
29	8/29/13	AB	Driveway, South End	7.7	131.7	126.5	100% +	95	

SG = Subgrade Elevation; AB = Aggregate Baserock Section

PJC	New Plaza Lupita Commercial Building 1630 Sebastopol Road Santa Rosa, California	SUMMARY OF FIELD DENSITY TEST RESULTS			Table No. 1
		Project No.	Date	Sheet No. 1	
		1218.03	1/13/14	of 1	

TABLE 2

SUMMARY OF LABORATORY COMPACTION TESTS

Material No.	Description	Optimum Moisture Content* (%)	Maximum Dry Density* (pcf)
1.	Moderate Yellowish Brown Sandy Clay (CL)	13.0	117.0
2.	Dusky Yellowish Brown Clayey Gravel (GC)	7.5	130.0
3.	Light Reddish Brown Sandy Gravel (GW) Recycled AB from Canyon Rock Quarry	8.5	126.5
4.	Light Brown Sandy Gravel (GW) Recycled AB from Stony Point Quarry	9.5	123.0

*Optimum moisture content and maximum dry density were determined in accordance with
ASTM Test Method D 1557 - 09

Job No. 1218.03
New Plaza Lupita Commercial Building
1630 Sebastopol Rd
Santa Rosa, California