City of San Diego

CONTRACTOR'S NAME:	
ADDRESS:	
TELEPHONE NO.:	FAX NO.:
CITY CONTACT: Damian Singleton, Contract	t Specialist, Email: DSingleton@sandiego.gov
Phone No. (619) 533-3482,	Fax No. (619) 533-3633

D.Zhang/KAsgharzadeh/Lad

CONTRACT DOCUMENTS



FOR

UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project

VOLUME 1 OF 2

BID NO.:	K-14-6090-DBB-3-C
SAP NO. (WBS/IO/CC):	B-00825/B-00710/B-00711/B-00708
CLIENT DEPARTMENT:	2116
COUNCIL DISTRICT:	CITYWIDE
PROJECT TYPE:	ID

THIS CONTRACT IS SUBJECT TO THE FOLLOWING:

- ➤ THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM.
- ➤ PREVAILING WAGE RATES: STATE ☐ FEDERAL ☐

BID DUE DATE:

2:00 PM FEBRUARY 25, 2014 CITY OF SAN DIEGO PUBLIC WORKS CONTRACTING GROUP 1010 SECOND AVENUE, 14th FLOOR, MS 614C SAN DIEGO, CA 92101

ENGINEER OF WORK

The engineering Specifications and Special Provisions contained herein have been prepared by or under the direction of the following Registered Engineer:

For City Engineer

1/15/1

Seal:



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CITY OF SAN DIEGO, CALIFORNIA

NOTICE INVITING BIDS

- 1. **RECEIPT AND OPENING OF BIDS:** Bids will be received at the Public Works Contracting Group at the location, time, and date shown on the cover of these specifications for performing work on **UUP Talmadge (3EE, 3FF, Monroe Ave)**, **Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project**.
- **2. SUMMARY OF WORK:** The Work involves furnishing all labor, materials, equipment, services, and other incidental works and appurtenances for the construction of the Project as described in ATTACHMENT A.
- 3. BIDS ARE PUBLIC RECORDS: Upon receipt by the City, Bids shall become public records subject to public disclosure. It is the responsibility of the respondent to clearly identify any confidential, proprietary, trade secret or otherwise legally privileged information contained within the Bid. General references to sections of the California Public Records Act (PRA) will not suffice. If the Contractor does not provide applicable case law that clearly establishes that the requested information is exempt from the disclosure requirements of the PRA, the City shall be free to release the information when required in accordance with the PRA, pursuant to any other applicable law, or by order of any court or government agency, and the Contractor will hold the City harmless for release of this information.

4. EQUAL OPPORTUNITY CONTRACTING PROGRAM:

4.1. The City has incorporated **mandatory** SLBE-ELBE subcontractor participation percentages to enhance competition and maximize subcontracting opportunities. For the purpose of achieving the mandatory subcontractor participation percentages, a recommended breakdown of the SLBE and ELBE subcontractor participation percentages based upon certified SLBE and ELBE firms has also been provided to achieve the mandatory subcontractor participation percentages:

1.	SLBE participation	5.1%
2.	ELBE participation	10.0%
3.	Total mandatory participation	15.1%

- **4.2.** The Bidders are strongly encouraged to attend the Pre-Bid Meeting to better understand the Good Faith Effort requirements of this contract. See the City's document titled "SLBE Program, Instructions For Bidders Completing The Good Faith Effort Submittal" available at: http://www.sandiego.gov/eoc/
- **4.3.** The Bid will be declared non-responsive if the Bidder fails the following mandatory conditions:
 - **4.3.1.** Bidder's inclusion of SLBE-ELBE certified subcontractors at the overall mandatory participation percentage identified in this document; OR.
 - **4.3.2.** Bidder's submission of Good Faith Effort documentation demonstrating the Bidder made a good faith effort to outreach to and include SLBE-ELBE

Subcontractors required in this document within **3 Working Days** of the Bid opening if the overall mandatory participation percentage is not met.

4.4. For additional Equal Opportunity Contracting Program requirements, see Attachment C.

5. PRE-BID MEETING:

- **5.1.** There will be a Pre-Bid Meeting to discuss the scope of the Project, bidding requirements, pre- qualification process, and Equal Opportunity Contracting Program requirements and reporting procedures in the Public Works Contracting Group, Conference Room at 1010 Second Avenue, 14th Floor, San Diego, CA 92101 at 10:00 A.M., on January 30, 2014.
- **5.2.** All potential bidders are encouraged to attend.
- **5.3.** To request a copy of the agenda on an alternative format, or to request a sign language or oral interpreter for this meeting, call the Public Works Contracting Group at (619) 533-3450 at least 5 Working Days prior to the Pre-Bid Meeting to ensure availability.

6. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:

6.1. Prior to the Award of the Contract or each Task Order, you and your Subcontractors and Suppliers must register with the City's web-based contract compliance website, Prism®, located here:

https://pro.prismcompliance.com/default.aspx.

- **6.2.** The City may not award the contract until registration of all subcontractors and suppliers is complete. In the event this requirement is not met within the time frame specified in the Notice of Intent to Award letter, the City reserves the right to rescind the Notice of Award / Intent to Award and to make the award to the next responsive and responsible bidder / proposer.
- 7. **JOINT VENTURE CONTRACTORS.** Provide a copy of the Joint Venture agreement and the Joint Venture license to the City within 10 Working Days after receiving the Contract forms. See 2-1.1.2, "Joint Venture Contractors" in The WHITEBOOK for details.
- **8. PREVAILING WAGE RATES:** Prevailing wage rates apply to this contract.
 - 8.1. STATE REQUIREMENTS FOR CONTRACTS SUBJECT TO STATE PREVAILING WAGE REQUIREMENTS.
 - **8.1.1.** In accordance with the provisions of California Labor Code Sections 1770, et seq. as amended, the Director of the Department of Industrial Relations has determined the general prevailing rate of per diem wages in accordance with the standards set forth in such Sections for the locality in which the Work is to be performed. Copies of the prevailing rate of per diem wages may be found at http://www.dir.ca.gov/dlsr/statistics_research.html. The Contractor shall post a copy of the above determination of the prevailing

- rate of per diem wages at each job site and shall make them available to any interested party on request.
- **8.1.2.** Pursuant to Sections 1720 et seq., and 1770 et seq., of the California Labor Code the Contractor any Subcontractor shall pay not less than said specified rates determined by the Director of the California Department of Industrial Relations to all workmen employed by them in the execution of the Work.
- 8.1.3. The wage rates determined by the Director of Industrial Relations and published in the Department of Transportation publication entitled, "General Prevailing Wage Rates", refer to expiration dates. published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, said published rate of wage shall be in effect for the life of this contract. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the predetermined wage rate is on file with the Department of Industrial Relations, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this contract in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this contract, each successive predetermined wage rate shall apply to this contract on the date following the expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this contract, such wage rate shall apply to the balance of the contract.
- **8.1.4.** The successful bidder intending to use a craft or classification not shown on the prevailing rate determinations may be required to pay the rate of the craft or classification most closely related to it.

9. INSURANCE REQUIREMENTS:

- **9.1.** All certificates of insurance and endorsements required by the contract are to be provided upon issuance of the City's Notice of Intent to Award letter.
- **9.2.** Refer to sections 7-3, "LIABILITY INSURANCE", and 7-4, "WORKERS' COMPENSATION INSURANCE" of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.

10. PREQUALIFICATION OF CONTRACTORS:

10.1. Contractors submitting Bid must be pre-qualified for the total amount proposed, inclusive of all alternate items prior to the date of submittal. Bids from contractors who have not been pre-qualified as applicable and Bids that exceed the maximum dollar amount at which contractors are pre-qualified will be deemed **non-responsive** and ineligible for award. Complete information and prequalification questionnaires are available at:

http://www.sandiego.gov/cip/bidopps/prequalification.shtml

- 10.2. The completed questionnaire, financial statement, and bond letter or a copy of the contractor's SLBE-ELBE certification and bond letter, must be submitted no later than 2 weeks prior to the bid opening to the Public Works Contracting Group, Prequalification Program, 1010 Second Avenue, 14th Floor, San Diego, CA 92101. For additional information or the answer to questions about the prequalification program, contact David Stucky at 619-533-3474 or dstucky@sandiego.gov.
- 11. **REFERENCE STANDARDS:** Except as otherwise noted or specified, the Work shall be completed in accordance with the following standards:

Title	Edition	Document Number	
Standard Specifications for Public Works Construction ("The GREENBOOK")	2012	PITS070112-01	
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")*	2012	PITS070112-02	
City of San Diego Standard Drawings*	2012	PITS070112-03	
Caltrans Standard Specifications	2010	PITS070112-04	
Caltrans Standard Plans	2010	PITS070112-05	
California MUTCD	2012	PITS070112-06	
City Standard Drawings - Updates Approved For Use (when specified)*	Varies	Varies	
Standard Federal Equal Employment Opportunity Construction Contract Specifications and the Equal Opportunity Clause Dated 09-11-84	1984	769023	
NOTE: *Available online under Engineering http://www.sandiego.gov/publicworks/ed			

- 12. CITY'S RESPONSES AND ADDENDA: The City at its option, may respond to any or all questions submitted in writing, via letter, or FAX in the form of an addendum. No oral comment shall be of any force or effect with respect to this solicitation. The changes to the Contract Documents through addendum are made effective as though originally issued with the Bid. The Bidders shall acknowledge the receipt of Addenda on the form provided for this purpose in the Bid.
- 13. CITY'S RIGHTS RESERVED: The City reserves the right to cancel the Notice Inviting Bids at any time, and further reserves the right to reject submitted Bids, without giving any reason for such action, at its sole discretion and without liability. Costs incurred by the Bidder(s) as a result of preparing Bids under the Notice Inviting Bids shall be the sole responsibility of each bidder. The Notice Inviting Bids creates or imposes no obligation upon the City to enter a contract.
- 14. **CONTRACT PRICING FORMAT:** This solicitation is for a Lump Sum contract with Unit Price provisions as set forth in the Bid Proposal Form(s), Volume 2.
- **15. SUBMITTAL OF "OR EQUAL" ITEMS:** See Section 4-1.6, "Trade Names or Equals" in The WHITEBOOK and as amended in the SSP.

16. AWARD PROCESS:

- **16.1.** The Award of this contract is contingent upon the Contractor's compliance with all conditions precedent to Award.
- **16.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.
- **16.3.** This contract will be deemed executed, and effective, only upon the signing of the Contract by the Mayor or designee of the City.
- 17. SUBCONTRACT LIMITATIONS: The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 2-3, "SUBCONTRACTS" in The GREENBOOK and as amended in the SSP which requires the Contractor to self perform the amount therein stipulated. Failure to comply with these requirements may render the Bid non-responsive and ineligible for award.
- **18. AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City's website: http://www.sandiego.gov/cip/. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Public Works Contracting Group.

19. SUBMISSION OF QUESTIONS:

19.1. The Director (or designee), of the Public Works Department is the officer responsible for opening, examining, and evaluating the competitive Bids submitted to the City for the acquisition, construction and completion of any public improvement except when otherwise set forth in these documents. All questions related to this solicitation shall be submitted to:

Public Works Contracting Group 1010 Second Avenue, 14th Floor San Diego, California, 92101 Attention: [Contract Specialist listed on the front cover hereof]

OR:

Email address of the Contract Specialist listed on the front cover hereof.

- **19.2.** Questions received less than 14 days prior to the date for opening of Bids may not be considered.
- **19.3.** Clarifications deemed by the City to be material shall be issued by Addenda and uploaded to the City's online bidding service.
- **19.4.** Only questions answered by formal written addenda will be binding. Oral and other interpretations or clarifications will be without legal effect. It is the Bidder's responsibility to become informed of any Addenda that have been issued and to include all such information in its Bid.

- **20. ELIGIBLE BIDDERS:** No person, firm, or corporation shall be allowed to make, file, or be interested in **more** than one (1) Bid for the same work unless alternate Bids are called for. A person, firm or corporation who has submitted a sub-proposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
- 21. SAN DIEGO BUSINESS TAX CERTIFICATE: The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, first floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms with the Notice Inviting Bids and Contract forms.
- **PROPOSAL FORMS:** Bid shall be made only upon the Bidding Documents i.e., Proposal form attached to and forming a part of the specifications. The signature of each person signing shall be in longhand.
 - **22.1.** Bidder shall complete and submit all pages in the "Bidding Document" Section (see Volume 2) as their Bid per the schedule given under "Required Documents Schedule," (see Volume 1). Bidder is requested to retain for their reference other portions of the Contract Documents that are not required to be submitted with the Bid. The entire specifications for the bid package do not need to be submitted with the bid.
 - **22.2.** The City may require any Bidder to furnish a statement of experience, financial responsibility, technical ability, equipment, and references.
 - **22.3.** Bids and certain other forms and documents as specified in the Volume 2 of 2 of the Contract Documents shall be enclosed in a sealed envelope and shall bear the title of the work and name of the Bidder and the appropriate State Contractors License designation which the Bidder holds.
 - **22.4.** Bids may be withdrawn by the Bidder prior to, but not after, the time fixed for opening of Bids.

23. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY):

- 23.1. With the exception of the contracts valued \$5,000 or less, JOC and Design-Build contracts, and contracts subject to the Small and Local Business Program of \$250,000 or less e.g., ELBE contracts, each Bidder shall accompany its Bid with either a cashier's check upon some responsible bank, or a check upon such bank properly certified or an approved corporate surety bond payable to the City of San Diego, for an amount of not less than 10% of the aggregate sum of the Bid, which check or bond, and the monies represented thereby shall be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into such contract and furnish the required final bonds.
- 23.2. The Bidder agrees that in case of Bidder's refusal or failure to execute this contract and give required final bonds, the money represented by a cashier's or certified check shall remain the property of the City, and if the Bidder shall fail to execute this

contract, the Surety agrees that it will pay to the City damages which the City may suffer by reason of such failure, not exceeding the sum of 10% of the amount of the Bid.

23.3. A Bid received without the specified bid security will be rejected as being **non-responsive**.

24. AWARD OF CONTRACT OR REJECTION OF BIDS:

- **24.1.** This contract may be awarded to the lowest responsible and reliable Bidder.
- **24.2.** Bidders shall complete the entire Bid schedule (also referred to as "schedule of prices" or Proposal form). Incomplete price schedules will be rejected as being non-responsive.
- **24.3.** The City reserves the right to reject any or all Bids, and to waive any informality or technicality in Bids received and any requirements of these specifications as to bidding procedure.
- **24.4.** Bidders will not be released on account of their errors of judgment. Bidders may be released only upon receipt by the City from the Bidder within 3 Working Days, excluding Saturdays, Sundays, and state holidays, after the opening of Bids, of written notice which includes proof of honest, credible, clerical error of material nature, free from fraud or fraudulent intent, and of evidence that reasonable care was observed in the preparation of the Bid.
- 24.5. A non-selected Bidder may protest award of the Contract to the selected Bidder by submitting a written "Notice of Intent to Protest" including supporting documentation which shall be received by Public Works Contracting Group no later than 10 days after the City's announcement of the selected Bidder or no later than 10 days from the date that the City issues notice of designation of a Bidder as non-responsible in accordance with San Diego Municipal Code Chapter 2, § 22.3029, "Protests of Contract Award."
- **24.6.** The City of San Diego will not discriminate with regard to race, religious creed, color, national origin, ancestry, physical handicap, marital status, sex or age, in the award of contracts.
- **24.7.** Each Bid package properly executed as required by these specifications shall constitute a firm offer, which may be accepted by the City within the time specified in the Proposal.
- **24.8.** The City reserves the right to evaluate all Bids and determine the lowest Bidder on the basis of any proposed alternates, additive items or options, at its discretion that will be disclosed in the Volume 2 of 2.

25. BID RESULTS:

25.1. The Bid opening by the City shall constitute the public announcement of the Apparent Low Bidder. In the event that the Apparent Low Bidder is subsequently deemed non-responsive or non-responsible, a public announcement will be posted in

- the City's web page<u>http://www.sandiego.gov/cip/index.shtml</u>, with the name of the newly designated Apparent Low Bidder.
- **25.2.** To obtain Bid results, either attend Bid opening, review the results on the City's web site, or provide a self-addressed, stamped envelope, referencing Bid number, and Bid tabulation will be mailed to you upon verification of extensions. Bid results cannot be given over the telephone.

26. THE CONTRACT:

- **26.1.** The Bidder to whom award is made shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance certificates specified by the City within 14 days after receipt by Bidder of a form of contract for execution unless an extension of time is granted to the Bidder in writing.
- **26.2.** If the Bidder takes longer than 14 days to fulfill these requirements, then the additional time taken shall be added to the Bid guarantee. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- **26.3.** If the Bidder to whom the award is made fails to enter into the contract as herein provided, the award may be annulled and the Bidder's Guarantee of Good Faith will be subject to forfeiture. An award may be made to the next lowest responsible and reliable Bidder who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.
- **26.4.** Pursuant to the San Diego City Charter section 94, the City may only award a public works contract to the lowest responsible and reliable Bidder. The City will require the Apparent Low Bidder to (i) submit information to determine the Bidder's responsibility and reliability, (ii) execute the Contract in form provided by the City, and (iii) furnish good and approved bonds and insurance certificates specified by the City within 14 Days, unless otherwise approved by the City, in writing after the Bidder receives notification from the City, designating the Bidder as the Apparent Low Bidder and formally requesting the above mentioned items.
- **26.5.** The award of the Contract is contingent upon the satisfactory completion of the above mentioned items and becomes effective upon the signing of the Contract by the Mayor or designee. If the Apparent Low Bidder does not execute the Contract or submit required documents and information, the City may award the Contract to the next lowest responsible and reliable Bidder who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.
- 27. EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE OF WORK: The Bidder shall examine carefully the Project Site, the Plans and Specifications, other materials as described in the Special Provisions, Section 2-7, and the proposal forms (e.g., Bidding Documents). The submission of a Bid shall be conclusive evidence that the Bidder has

investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and scope of Work, the quantities of materials to be furnished, and as to the requirements of the Bidding Documents Proposal, Plans, and Specifications.

- **28. CITY STANDARD PROVISIONS.** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
 - **28.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
 - **28.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
 - **28.3.** The City of San Diego Municipal Code §22.3004 for Pledge of Compliance.
 - **28.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
 - **28.5.** Sections 1777.5, 1777.6, and 1777.7 of the State of California Labor Code concerning the employment of apprentices by contractors and subcontractors performing public works contracts.
 - **28.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
 - **28.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.

29. PRE-AWARD ACTIVITIES:

- **29.1.** The selected contractor by the City to execute a contract for this Work shall provide the information required within the time specified in "Required Documents," of this bid package. Failure to provide the information within the time specified may result in the Bid being rejected as **non-responsive.**
- **29.2.** If the Bid is rejected as non-responsive, the selected contractor by the City to execute a contract for this Work shall forfeit the required Bid. The decision that the selected contractor by the City to execute a contract for this Work is non-responsive for failure to provide the information required within the time specified shall be at the sole discretion of the City.

30. REQUIRED DOCUMENT SCHEDULE:

- **30.1.** The Bidder's attention is directed to the City's Municipal Code §22.0807(e), (3)-(5) for important information regarding grounds for debarment for failure to submit required documentation.
- **30.2.** The specified Equal Opportunity Contracting Program (EOCP) forms are available for download from the City's web site at:

http://www.sandiego.gov/eoc/forms/index.shtml

ITEM	WHEN DUE	FROM	DOCUMENT TO BE SUBMITTED
1.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Bid
2.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Bid Bond
3.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Non-collusion Affidavit to be Executed By Bidder and Submitted with Bid under 23 USC 112 and PCC 7106
4.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Contractors Certification of Pending Actions
5.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Equal Benefits Ordinance Certification of Compliance
6.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Form AA35 - List of Subcontractors
7.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Form AA40 - Named Equipment/Material Supplier List
8.	WITHIN 3 WORKING DAYS OF BID OPENING WITH GOOD FAITH EFFORT DOCUMENTATION	ALL BIDDERS	SLBE Good Faith Efforts Documentation
9.	WITHIN 3 WORKING DAYS OF BID OPENING WITH GOOD FAITH EFFORT DOCUMENTATION	ALL BIDDERS	Form AA60 – List of Work Made Available
10.	WITHIN 3 WORKING DAYS OF BID OPENING WITH GOOD FAITH EFFORT DOCUMENTATION	ALL BIDDERS	Proof of Valid DBE-MBE-WBE- DVBE Certification Status e.g., Certs.
11.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Names of the principal individual owners of the Apparent Low Bidder
12.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	If the Contractor is a Joint Venture: • Joint Venture Agreement • Joint Venture License
13.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Form BB05 - Work Force Report
14.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contract Forms - Agreement

ITEM	WHEN DUE	FROM	DOCUMENT TO BE SUBMITTED
15.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contract Forms - Payment and Performance Bond
16.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Certificates of Insurance and Endorsements
17.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractor Certification - Drug-Free Workplace
18.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractor Certification - American with Disabilities Act
19.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractors Standards - Pledge of Compliance

CONTRACT FORMS AGREEMENT

CONTRACT FORMS

CONSTRUCTION CONTRACT

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and SRM CONTRACTING AND PAVING, herein called "Contractor" for construction of UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project; Bid No. K-14-6090-DBB-3-C; in the amount of TWO MILLION THREE HUNDRED FIFTY-FIVE THOUSAND THREE HUNDRED TWENTY-FIVE DOLLARS AND 00/100 (\$2,355,325.00), which is comprised of the Base Bid alone.

IN CONSIDERATION of the payments to be made hereunder and the mutual undertakings of the parties hereto, City and Contractor agree as follows:

- 1. The following are incorporated into this contract as though fully set forth herein:
 - (a) The attached Faithful Performance and Payment Bonds.
 - (b) The attached Proposal included in the Bid documents by the Contractor.
 - (c) Reference Standards listed in the Notice Inviting Bids and the Supplementary Special Provisions (SSP).
 - (d) That certain documents entitled <u>UUP Talmadge (3EE, 3FF, Monroe Ave)</u>, <u>Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project</u>, on file in the office of the Public Works Department as Document No. <u>B-00825/B-00710/B-00711/B-00708</u>, as well as all matters referenced therein.
- 2. The Contractor shall perform and be bound by all the terms and conditions of this contract and in strict conformity therewith shall perform and complete in a good and workmanlike manner entitled UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F)
 Asphalt Overlay and Slurry Seal Project, Bid Number K-14-6090-DBB-3-C, San Diego, California.
- 3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
- 4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- 5. This contract is effective as of the date that the Mayor or designee signs the agreement.

CONTRACT FORMS (continued)

IN WITNESS WHEREOF, this Agreement is signed by the City of San Diego, acting by and through its Mayor or designee, pursuant to Municipal Code §22.3102 authorizing such execution.

THE CITY OF SAN DIEGO	APPROVED AS TO FORM AND LEGALITY		
By: Name: Stephen Samara Senior Contract Specialist Date:	Jan I. Goldsmith, City Attorney By Print Name: RYAN P. GERRITY Deputy City Attorney Date: 42914		
CONTRACTOR By	, ,		
Print Name: Arnold Veldkamp			
Title: Secretary			
Date:			
City of San Diego License No.: 3198200 23	04		
State Contractor's License No.: 626277			

CONTRACT FORMS ATTACHMENTS

CONTRACT FORMS ATTACHMENTS PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND

FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:

uperior Ready Mix Concrete L.P. dba
RM CONTRACTING AND PAVING , a corporation, as principal, and
Nationwide Mutual Insurance Company , a corporation authorized to do business
the State of California, as Surety, hereby obligate themselves, their successors and assigns, jointly and
everally, to The City of San Diego a municipal corporation in the sum of
WO MILLION THREE HUNDRED FIFTY-FIVE THOUSAND THREE HUNDRED TWENTY-FIVE
OLLARS AND 00/100 (\$2,355,325,00) for the faithful performance of the annexed contract, and in the
um of TWO MILLION THREE HUNDRED FIFTY-FIVE THOUSAND THREE HUNDRED
WENTY-FIVE DOLLARS AND 00/100 (\$2,355,325.00) for the benefit of laborers and materialmen
esignated below.

Conditions:

If the Principal shall faithfully perform the annexed contract <u>UUP Talmadge (3EE, 3FF, Monroe Ave)</u>, <u>Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project, Bid Number K-14-6090-DBB-3-C</u>, San Diego, California then the obligation herein with respect to a faithful performance shall be void; otherwise it shall remain in full force.

If the Principal shall promptly pay all persons, firms and corporations furnishing materials for or performing labor in the execution of this contract, and shall pay all amounts due under the California Unemployment Insurance Act then the obligation herein with respect to laborers and materialmen shall be void; otherwise it shall remain in full force.

The obligation herein with respect to laborers and materialmen shall inure to the benefit of all persons, firms and corporations entitled to file claims under the provisions of Chapter 3 of Division 5 of Title I of the Government Code of the State of California or under the provisions of Section 3082 et seq. of the Civil Code of the State of California.

Changes in the terms of the annexed contract or specifications accompanying same or referred to therein shall not affect the Surety's obligation on this bond, and the Surety hereby waives notice of same.

CONTRACT FORMS ATTACHMENTS (continued) PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND

March 17 2014	
Dated March 17, 2014	
Approved as to Form and Legality	Superior Ready Mix Concrete L.P. dba SRM Contracting & Paving
	Principal
	By Call
	Arnold Veldkamp
	Printed Name of Person Signing for Principa
Jan I. Goldsmith, City Attorney	
By Part	Nationwide Mutual Insurance Company
Deputy City Attorney	Swety
	By W
	Keith E. Clements Attorney-in-fact
Approved:	PO Box 1820
AL	Local Address of Surety
By: Junto Camun	La Mesa, CA 91944
Senior Contract Specialist	Local Address (City, State) of Surety
	619-668-6543
•	Local Telephone No. of Surety
	n 10 500 00
	Premium \$ 10,599.00
	Bond NoBd 739883

ACKNOWLEDGMENT

State of California County of San Diego

On <u>March 17, 2014</u> before me, <u>Michele M. Stubbs, Notary Public</u>, personally appeared <u>Arnold Veldkamp</u>, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

MICHELE M. STUBBS
Commission # 2033032
Notary Public - California
San Diego County
My Comm. Expires Aug 8, 2017

WITNESS my hand and official seal.

Power of Attorney

KNOW ALL MEN BY THESE PRESENTS THAT:

4

Nationwide Mutual Insurance Company, an Ohio corporation Farmland Mutual Insurance Company, an Iowa corporation Nationwide Agribusiness Insurance Company, an Iowa corporation

AMCO Insurance Company, an Iowa corporation Allied Property and Casualty Insurance Company, an Iowa corporation Depositors Insurance Company, an Iowa corporation

hereinafter referred to severally as the "Company" and collectively as the "Companies," each does hereby make, constitute and appoint:

Keith Clements, Matt Gilmer, Steve Moore, Joshua Severson La Mesa, CA

each in their individual capacity, its true and lawful attorney-in-fact, with full power and authority to sign, seal, and execute on its behalf any and all bonds and undertakings, and other obligatory instruments of similar nature, in penalties not exceeding the sum of

Four Million and no/100

\$4,000,000.00

and to bind the Company thereby, as fully and to the same extent as if such instruments were signed by the duly authorized officers of the Company; and all acts of said Attorney pursuant to the authority given are hereby ratified and confirmed.

This power of attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the board of directors of the Company:

"RESOLVED, that the president, or any vice president be, and each hereby is, authorized and empowered to appoint attorneys-in-fact of the Company, and to authorize them to execute and deliver on behalf of the Company any and all bonds, forms, applications, memorandums, undertakings, recognizances, transfers, contracts of indemnity, policies, contracts guaranteeing the fidelity of persons holding positions of public or private trust, and other writings obligatory in nature that the business of the Company may require; and to modify or revoke, with or without cause, any such appointment or authority; provided, however, that the authority granted hereby shall in no way limit the authority of other duly authorized agents to sign and countersign any of said documents on behalf of the Company."

"RESOLVED FURTHER, that such attorneys-in-fact shall have full power and authority to execute and deliver any and all such documents and to bind the Company subject to the terms and limitations of the power of attorney issued to them, and to affix the seal of the Company thereto; provided, however, that said seal shall not be necessary for the validity of any such documents."

This power of attorney is signed and sealed under and by the following bylaws duly adopted by the board of directors of the Company.

Execution of Instruments. Any vice president, any assistant secretary or any assistant treasurer shall have the power and authority to sign or attest all approved documents, instruments, contracts, or other papers in connection with the operation of the business of the company in addition to the chairman of the board, the chief executive officer, president, treasurer or secretary; provided, however, the signature of any of them may be printed, engraved, or stamped on any approved document, contract, instrument, or other papers of the Company.

IN WITNESS WHEREOF, the Company has caused this instrument to be sealed and duly attested by the signature of its officer the

13th day of February, 2014.

SEAL SIGNINGS OF STREET





Terrance Williams, President and Chief Operating Officer of Nationwide Agribusiness Insurance Company and Farmland Mutual Insurance Company; and Vice President of Nationwide Mutual Insurance Company, AMCO Insurance Company, Allied Property and Casualty Insurance Company, and Depositors Insurance Company

ACKNOWLEDGMENT

STATE OF IOWA, COUNTY OF POLK: ss

On this 13th day of February, 2014, before me came the above-named officer for the Companies aforesald, to me personally known to be the officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, deposes and says, that he is the officer of the Companies aforesaid, that the seals affixed hereto are the corporate seals of said Companies, and the said corporate seals and his signature were duly affixed and subscribed to said instrument by the authority and direction of said Companies.

Sandy Alitz Notarial Seal – Iowa Commission Number 152785 My Commission Expires March, 24, 2017

Notary Public My Commission Expires March 24, 2017

Sandy alety

CERTIFICATE

I, Robert W Horner III, Secretary of the Companies, do hereby certify that the foregoing is a full, true and correct copy of the original power of attorney issued by the Company; that the resolution included therein is a true and correct transcript from the minutes of the meetings of the boards of directors and the same has not been revoked or amended in any manner; that said Terrance Williams was on the date of the execution of the foregoing power of attorney the duly elected officer of the Companies, and the corporate seals and his signature as officer were duly affixed and subscribed to the said instrument by the authority of said board of directors; and the foregoing power of attorney is still in full force and effect.

N WITNESS WHEREOF, I	I have hereunto subscribed my	name as Secretary, and affix	red the corporate seals of	said Companies this	17th day
----------------------	-------------------------------	------------------------------	----------------------------	---------------------	----------

of March , 20 14 .

Secretary

This Power of Attorney Expires March 24, 2017

BDJ 1(03-14) 00

ACKNOWLEDGMENT

State of California County of San Diego

On March 17,3014 before me, Diana Kelly, Notary Public, personally appeared Keith E. Clements who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

OFFICIAL SEAL
DIANA KELLY
NOTARY PUBLIC-CALIFORNIA
COMM. NO. 1917415
SAN DIEGO COUNTY
MY COMM. EXP. DEC. 17, 2014

WITNESS my hand and official seal.

CONTRACTOR CERTIFICATION

DRUG-FREE WORKPLACE

PROJECT TITLE: UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F)
Asphalt Overlay and Slurry Seal Project

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-17 regarding Drug-Free Workplace as outlined in the WHITEBOOK, Section 7-13.3, "Drug-Free Workplace", of the project specifications, and that;

(Name under which business is conducted)

has in place a drug-free workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of subdivisions a) through c) of the policy as outlined.

Signed Chum

Printed Name Arnold Veld KAMP

Title Stenetary

CONTRACTOR CERTIFICATION

AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE **CERTIFICATION**

PROJECT TITLE: UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-4 regarding the American With Disabilities Act (ADA) outlined in the WHITEBOOK, Section 7-13.2, "American With Disabilities Act", of the project specifications, and that;

has in place workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of the policy as outlined.

Signed

Printed Name Arnell Veldkau

Title Steretam

CONTRACTOR CERTIFICATION

CONTRACTOR STANDARDS - PLEDGE OF COMPLIANCE

PROJECT TITLE: <u>UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F)</u> Asphalt Overlay and Slurry Seal Project		
Asphant Overlay and Stuffy Sear I Toject		
I declare under penalty of perjury that I am authorized to make this certification on behalf of		
I further certify that each of the Contractor's subcontractors whose subcontracts are greater than \$50,000 in value has completed a Pledge of Compliance attesting under penalty of perjury of having complied with City of San Diego Municipal Code § 22.3224.		
Dated this 17th Day of March, 2014		
Signed Orline		
Printed Name Arnold Veldkang		
Title Secretary		

AFFIDAVIT OF DISPOSAL

and executed a contract with the City of San Diego, a municipal corpor	, the undersigned entered into ration, for:			
UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and				
Slurry Seal Project (Name of Project)				
as particularly described in said contract and identified as SAP No. (WBS/IO/CC) <u>B-00825/B-00710/B-00711/B-00708</u> ; and WI contract requires the Contractor to affirm that "all brush, trash, debr from this project have been disposed of in a legal manner"; and W completed and all surplus materials disposed of:	HEREAS, the specification of said ris, and surplus materials resulting			
NOW, THEREFORE, in consideration of the final payment by the C under the terms of said contract, the undersigned Contractor, does here as described in said contract have been disposed of at the following loc	ity of San Diego to said Contractor			
and that they have been disposed of according to all applicable laws and Dated this,				
by Contractor				
ATTEST: State of County of				
On this DAY OF, 2, before the unfor said County and State, duly commissioned and sworn, personally arknown to me to be the Contractor nawhose name is subscribed thereto, and acknowledged to me that seed Release. Notary Public in and for said County and State	opeared			
UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project Affidavit of Disposal Volume 1 of 2 (Rev. Nov. 2013)	24 Page			

COMPANY LETTERHEAD

CERTIFICATE OF COMPLIANCE

Materials and Workmanship Compliance
For Contract or Task
I certify that the material listed below complies with the materials and workmanship requirements of the Caltrans Contract Plans, Special Provisions, Standard Specifications, and Standard Plans for the contract listed above.
I also certify that I am an official representative for
Material Description:
Manufacturer:
Model:
Serial Number (if applicable)
Quantity to be supplied:
Remarks:
Signed by:
Printed Name:
Title:
Company:
Detai

City of San Diego Public Works Department, Field Division

NOTICE OF MATERIALS TO BE USED

To:		Date:, 20
To: Resident Engin	eer	
You are hereby notified that the for construction of in the City of San Diego, will		
CONTRACT ITEM NO. (Bid Item)	KIND OF MATERIAL (Category)	NAME AND ADDRESS WHERE MATERIAL CAN BE INSPECTED (At Source)
		1
delivery, in accordance with accordance with your policy. of full responsibility for inco	Section 4-1.11 of the WHIT It is understood that source is proporating in the work, mater	and inspection of the materials prior to EBOOK, where it is practicable, and in inspection does not relieve the Contractor rials that comply in all respects with the sequent rejection of materials found to be
Supplier		Yours truly,
Signature of Supplie	<u> </u>	Address
		Phone Number:

ATTACHMENTS

ATTACHMENT A SCOPE OF WORK

SCOPE OF WORK

1. SCOPE OF WORK: The project consists of asphalt overlay and or slurry seal for the Utilities Underground Program Talmadge (3EE, 3FF, Monroe Ave.), Lincoln Park (4G) and La Jolla (1F) areas in Council District 9, 4, and 1. Detail of work is described in Appendix D and E.

The asphalt overlay work needs to follow the Overlay Details in Appendix F and includes placement of asphalt concrete, adjustment of city manhole and gate valve covers, cold milling, pavement base repair, street and sidewalk sweeping, tree trimming, traffic striping and markings/legend replacements, traffic control drawings& permits, storm drain inlet protection and the replacement of inlet markers, sediment control and all other incidental works.

The slurry seal work includes weed abatement, crack sealing, milling, pavement base repair, application of Rubber Polymer Modified Slurry (RPMS) Type II, replacing traffic striping/markings, traffic control drawings and permits, storm drain inlet protection, sweeping and all other incidental works.

- **1.1.** The Work shall be performed in accordance with:
 - **1.1.1.** The Notice Inviting Bids, inclusive.
- 2. CONSTRUCTION COST: The City's estimated construction cost for this contract is \$2,530,000.00
- **3. LOCATION OF WORK:** The location of the Work is as follows:

Utilities Underground Program District Talmadge (3EE, 3FF, Monroe Ave.), District Lincoln Park (4G) and District La Jolla (1F) areas in Council District 9, 4, and 1

- **4. CONTRACT TIME:** The Contract Time for completion of the Work shall be **120 Working Days**.
- 5. CONTRACTOR'S LICENSE CLASSIFICATION: In accordance with the provisions of California Law, the Contractor shall possess valid appropriate license(s) at the time that the Bid is submitted. Failure to possess the specified license(s) shall render the Bid as non-responsive and shall act as a bar to award of the Contract to any Bidder not possessing required license(s) at the time of Bid.
 - **5.1.** The City has determined the following licensing classifications for this contract:

Option	Classification(s)
1	CLASS A
2	CLASS C12

5.2. The Bidder shall satisfy the licensing requirement by meeting **at least** one of the listed options.

ATTACHMENT B

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ATTACHMENT C EQUAL OPPORTUNITY CONTRACTING PROGRAM

EQUAL OPPORTUNITY CONTRACTING PROGRAM

1. To The WHITEBOOK, Chapter 10, Sections D and E, DELETE each in its entirety, and SUBSTITUTE with the following:

D. CITY'S EQUAL OPPORTUNITY COMMITMENT

- 1. Nondiscrimination in Contracting Ordinance.
 - 1. The Contractor, Subcontractors and Suppliers shall comply with requirements of the City's Nondiscrimination in Contracting Ordinance, San Diego Municipal Code §§22.3501 through 22.3517.

The Contractor shall not discriminate on the basis of race, gender, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers. The Contractor shall provide equal opportunity for subcontractors to participate in subcontracting opportunities. The Contractor understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions.

The Contractor shall include the foregoing clause in all contracts between the Contractor and Subcontractors and Suppliers.

- 2. Disclosure of Discrimination Complaints. As part of its Bid or Proposal, the Bidder shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against Bidder in a legal or administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors, or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.
- 3. Upon the City's request, the Contractor agrees to provide to the City, within 60 days, a truthful and complete list of the names of all Subcontractors and Suppliers that the Contractor has used in the past 5 years on any of its contracts that were undertaken within San Diego County, including the total dollar amount paid by the Contractor for each subcontract or supply contract.
- 4. The Contractor further agrees to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance, Municipal

Code §§22.3501 through 22.3517. The Contractor understands and agrees that violation of this clause shall be considered a material breach of the Contract and may result in remedies being ordered against the Contractor up to and including contract termination, debarment and other sanctions for violation of the provisions of the Nondiscrimination in Contracting Ordinance. The Contractor further understands and agrees that the procedures, remedies and sanctions provided for in the Nondiscrimination in Contracting Ordinance apply only to violations of the Ordinance.

E. EQUAL EMPLOYMENT OPPORTUNITY OUTREACH PROGRAM.

1. The Contractor, Subcontractors and Suppliers shall comply with the City's Equal Employment Opportunity Outreach Program, San Diego Municipal Code §\$22.2701 through 22.2707.

The Contractor shall not discriminate against any employee or applicant for employment on any basis prohibited by law. Contractor shall provide equal opportunity in all employment practices. Prime Contractor shall ensure their subcontractors comply with this program. Nothing in this section shall be interpreted to hold a prime contractor liable for any discriminatory practice of its subcontractors.

The Contractor shall include the foregoing clause in all contracts between the Contractor and Subcontractors and Suppliers.

- 2. If the Contract is competitively solicited, the selected Bidder shall submit a Work Force Report (Form BB05), within 10 Working Days after receipt by the Bidder of Contract forms to the City for approval as specified in the Notice of Intent to Award letter from the City.
- 3. If a Work Force Report is submitted, and the City determines there are under-representations when compared to County Labor Force Availability data, the selected Bidder shall submit an Equal Employment Opportunity Plan.
- 4. If the selected Bidder submits an Equal Employment Opportunity Plan, it shall include the following assurances:
- 1. The Contractor shall maintain a working environment free of discrimination, harassment, intimidation and coercion at all sites and in all facilities at which the Contractor's employees are assigned to work.
- 2. The Contractor reviews its EEO Policy, at least annually, with all on-site supervisors involved in employment decisions.
- 3. The Contractor disseminates and reviews its EEO Policy with all employees at least once a year, posts the policy statement and EEO posters on all

- company bulletin boards and job sites, and documents every dissemination, review and posting with a written record to identify the time, place, employees present, subject matter, and disposition of meetings.
- 4. The Contractor reviews, at least annually, all supervisors' adherence to and performance under the EEO Policy and maintains written documentation of these reviews.
- 5. The Contractor discusses its EEO Policy Statement with subcontractors with whom it anticipates doing business, includes the EEO Policy Statement in its subcontracts, and provides such documentation to the City upon request.
- 6. The Contractor documents and maintains a record of all bid solicitations and outreach efforts to and from subcontractors, contractor associations and other business associations.
- 7. The Contractor disseminates its EEO Policy externally through various media, including the media of people of color and women, in advertisements to recruit, maintains files documenting these efforts, and provides copies of these advertisements to the City upon request.
- 8. The Contractor disseminates its EEO Policy to union and community organizations.
- 9. The Contractor provides immediate written notification to the City when any union referral process has impeded the Contractor's efforts to maintain its EEO Policy.
- 10. The Contractor maintains a current list of recruitment sources, including those outreaching to people of color and women, and provides written notification of employment opportunities to these recruitment sources with a record of the organizations' responses.
- 11. The Contractor maintains a current file of names, addresses and phone numbers of each walk-in applicant, including people of color and women, and referrals from unions, recruitment sources, or community organizations with a description of the employment action taken.
- 12. The Contractor encourages all present employees, including people of color and women employees, to recruit others.
- 13. The Contractor maintains all employment selection process information with records of all tests and other selection criteria.
- 14. The Contractor develops and maintains documentation for on-the-job training opportunities, participates in training programs, or both for all of its employees, including people of color and women, and establishes apprenticeship, trainee, and upgrade programs relevant to the Contractor's employment needs.

- 15. The Contractor conducts, at least annually, an inventory and evaluation of all employees for promotional opportunities and encourages all employees to seek and prepare appropriately for such opportunities.
- 16. The Contractor ensures the company's working environment and activities are non-segregated except for providing separate or single-user toilets and necessary changing facilities to assure privacy between the sexes.

ATTACHMENT D

INTENTIONALLY LEFT BLANK

ATTACHMENT E

SUPPLEMENTARY SPECIAL PROVISIONS

SUPPLEMENTARY SPECIAL PROVISIONS

The following Supplementary Special Provisions (SSP) modifies the following documents:

- 1) Standard Specifications for Public Works Construction (The GREENBOOK) currently in effect.
- 2) The City of San Diego Standard Specifications for Public Works Construction (The WHITEBOOK).

SECTION 1 – TERMS, DEFINITIONS, ABBREVIATIONS, UNITS OF MEASURE, AND SYMBOLS

1-2 TERMS AND DEFINITIONS.

Normal Working Hours. To the City Supplement, ADD the following:

The Normal Working Hours are 8:30 AM to 3:30 PM.

SECTION 2 - SCOPE AND CONTROL OF WORK

- **2-3.2 Self Performance.** DELETE in its entirety and SUBSTITUTE with the following:
 - 1. You must perform, with your own organization, Contract work amounting to at least 50% of the base bid alone or base bid and any additive or deductive alternate(s) that together when added or deducted form the basis of award.
 - 2. The self performance percentage requirement will be waived for contracts when a "B" License is required or allowed.

2-5.3.1 General. To the City Supplement, ADD the following

- 7. For products for which an AML is available, products listed in the AML shall be used. A submittal review will be conducted for products not identified on an AML on a case-by-case basis when:
 - a) The product type or category is not in the AML.
 - b) The AML does not list at least two available manufacturers of the product.
 - c) The material or manufacturer listed in the AML is no longer available. Documentation to substantiate the product is no longer available or in production is required as part of the submittal.

In the case of conducting a submittal review when required by the Plans or Special Provisions, or when requested by the Engineer, all submittals shall be accompanied by the City's submittal form.

The Product Submittal Form is available for download at:

http://www.sandiego.gov/publicworks/edocref/index.shtml

2-6 WORK TO BE DONE. To the City Supplement, ADD the following:

4. Contractor shall notify the Resident Engineer two weeks before resurfacing operations begins. Resident Engineer will forward the resurfacing schedule to Design Engineer for final paving conflict check before any resurfacing is allowed.

SECTION 3 – CHANGE IN WORK

3-2.2.1 General. To the City Supplement, ADD the following:

Unit Bid prices for bases repairs, painted traffic stripes, thermoplastic traffic stripes, thermoplastic pavement markings, and pavement marker must not be subject to adjustment regardless of quantity used or if none is used.

SECTION 4 - CONTROL OF MATERIALS

- **4-1.3.6 Preapproved Materials.** To the City Supplement, ADD the following:
 - 3. You shall submit in writing a list of all products to be incorporated in the Work that are on the AML.
- **4-1.6 Trade Names or Equals.** ADD the following:

You must submit your list of proposed substitutions for "an equal" ("or equal") item(s) **no later than 5 Working Days after the determination of the Apparent Low Bidder** and on the City's Product Submittal Form available at:

http://www.sandiego.gov/publicworks/edocref/index.shtml

SECTION 6 - PROSECUTION, PROGRESS AND ACCEPTANCE OF WORK

6-2.1 Moratoriums. To the City Supplement, ADD the following:

Do not work in the areas where there is currently a moratorium issued by the City. The areas subject to moratorium are listed here:

a) Overlay/Slurry Work in La Jolla (1F) from May 26th, 2014 to September 1st, 2014 (inclusive).

SECTION 7 - RESPONSIBILITIES OF THE CONTRACTOR

7-3 LIABILITY INSURANCE. DELETE in its entirety and SUBSTITUTE with the following:

The insurance provisions herein must not be construed to limit your indemnity obligations contained in the Contract.

7-3.1 Policies and Procedures.

- You must procure the insurance described below, at its sole cost and expense, to
 provide coverage against claims for loss including injuries to persons or damage
 to property, which may arise out of or in connection with the performance of the
 Work by you, your agents, representatives, officers, employees or
 Subcontractors.
- 2. Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.
- 3. You must maintain this insurance for the duration of this contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this contract. Your liabilities under the Contract, e.g., your indemnity obligations, is not deemed limited to the insurance coverage required by this contract.
- 4. Payment for insurance is included in the various items of Work as bid by you, and except as specifically agreed to by the City in writing, you are not entitled to any additional payment. Do not begin any work under this contract until you have provided and the City has approved all required insurance.
- 5. Policies of insurance must provide that the City is entitled to 30 days (10 days for cancellation due to non-payment of premium) prior written notice of cancellation or non-renewal of the policy. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage or to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

7-3.2 Types of Insurance.

7-3.2.1 Commercial General Liability Insurance.

- 1. Commercial General Liability Insurance must be written on the current version of the ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad.
- 2. The policy must cover liability arising from premises and operations, XCU (explosions, underground, and collapse), independent contractors, products/completed operations, personal injury and advertising injury, bodily injury, property damage, and liability assumed under an insured's contract (including the tort liability of another assumed in a business contract).

- 3. There must be no endorsement or modification limiting the scope of coverage for either "insured vs. insured" claims or contractual liability. You must maintain the same or equivalent insurance for at least 10 years following completion of the Work.
- 4. All costs of defense must be outside the policy limits. Policy coverage must be in liability limits of not less than the following:

General Annual Aggregate Limit	Limits of Liability
Other than Products/Completed Operations	\$2,000,000
Products/Completed Operations Aggregate Limit	\$2,000,000
Personal Injury Limit	\$1,000,000
Each Occurrence	\$1,000,000

7-3.2.2 Commercial Automobile Liability Insurance.

- 1. You must provide a policy or policies of Commercial Automobile Liability Insurance written on the current version of the ISO form CA 00 01 12 90 or later version or equivalent form providing coverage at least as broad in the amount of \$1,000,000 combined single limit per accident, covering bodily injury and property damage for owned, non-owned, and hired automobiles ("Any Auto").
- 2. All costs of defense must be outside the limits of the policy.
- **Rating Requirements.** Except for the State Compensation Insurance Fund, all insurance required by this contract as described herein must be carried only by responsible insurance companies with a rating of, or equivalent to, at least "A-, VI" by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the State, and that have been approved by the City.
- **7-3.3.1 Non-Admitted Carriers.** The City will accept insurance provided by non-admitted, "surplus lines" carriers only if the carrier is authorized to do business in the State and is included on the List of Approved Surplus Lines Insurers (LASLI list).

All policies of insurance carried by non-admitted carriers must be subject to all of the requirements for policies of insurance provided by admitted carriers described herein.

T-3.4 Evidence of Insurance. Furnish to the City documents e.g., certificates of insurance and endorsements evidencing the insurance required herein, and furnish renewal documentation prior to expiration of this insurance. Each required document must be signed by the insurer or a person authorized by the insurer to bind coverage on its behalf. We reserve the right to require complete, certified copies of all insurance policies required herein.

7-3.5 Policy Endorsements.

7-3.5.1 Commercial General Liability Insurance

7-3.5.1.1 Additional Insured.

- a) You must provide at your expense policy endorsement written on the current version of the ISO Occurrence form CG 20 10 11 85 or an equivalent form providing coverage at least as broad.
- b) To the fullest extent allowed by law e.g., California Insurance Code §11580.04, the policy must be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured.
- c) The additional insured coverage for projects for which the Engineer's Estimate is \$1,000,000 or more must include liability arising out of: (a) Ongoing operations performed by you or on your behalf, (b) your products, (c) your work, e.g., your completed operations performed by you or on your behalf, or (d) premises owned, leased, controlled, or used by you.
- d) The additional insured coverage for projects for which the Engineer's Estimate is less than \$1,000,000 must include liability arising out of: (a) Ongoing operations performed by you or on your behalf, (b) your products, or (c) premises owned, leased, controlled, or used by you.
- **7-3.5.1.2 Primary and Non-Contributory Coverage.** The policy must be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives. Further, it must provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives must be in excess of your insurance and must not contribute to it.

7-3.5.1.3 Project General Aggregate Limit.

The policy or policies must be endorsed to provide a Designated Construction Project General Aggregate Limit that will apply only to the Work. Only claims payments which arise from the Work must reduce the Designated Construction Project General Aggregate Limit. The Designated Construction Project General Aggregate Limit must be in addition to the aggregate limit provided for the products-completed operations hazard.

7-3.5.2 Commercial Automobile Liability Insurance.

- **Additional Insured.** Unless the policy or policies of Commercial Auto Liability Insurance are written on an ISO form CA 00 01 12 90 or a later version of this form or equivalent form providing coverage at least as broad, the policy must be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured, with respect to liability arising out of automobiles owned, leased, hired or borrowed by you or on your behalf. This endorsement is limited to the obligations permitted by California Insurance Code §11580.04.
- **7-3.6 Deductibles and Self-Insured Retentions.** You must pay for all deductibles and self-insured retentions. You must disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided.

- **7-3.7 Reservation of Rights.** The City reserves the right, from time to time, to review your insurance coverage, limits, deductibles and self-insured retentions to determine if they are acceptable to the City. The City will reimburse you, without overhead, profit, or any other markup, for the cost of additional premium for any coverage requested by the Engineer but not required by this contract.
- **7-3.8 Notice of Changes to Insurance.** You must notify the City 30 days prior to any material change to the policies of insurance provided under this contract.
- **7-3.9 Excess Insurance.** Policies providing excess coverage must follow the form of the primary policy or policies e.g., all endorsements.
- **7-4 WORKERS' COMPENSATION INSURANCE.** DELETE in its entirety and SUBSTITUTE with the following:
- 7-4.1 Workers' Compensation Insurance and Employers Liability Insurance.
 - 1. In accordance with the provisions of §3700 of the California Labor Code, you must provide at your expense Workers' Compensation Insurance and Employers Liability Insurance to protect you against all claims under applicable state workers compensation laws. The City, its elected officials, and employees will not be responsible for any claims in law or equity occasioned by your failure to comply with the requirements of this section.
 - 2. Limits for this insurance must be not less than the following:

Workers' Compensation	Statutory Employers Liability
•	
Bodily Injury by Accident	\$1,000,000 each accident
Bodily Injury by Disease	\$1,000,000 each employee
Bodily Injury by Disease	\$1,000,000 policy limit

3. By signing and returning the Contract you certify that you are aware of the provisions of §3700 of the Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code and you must comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.

7-4.1.1 Waiver of Subrogation.

The policy or policies must be endorsed to provide that the insurer will waive all rights of subrogation against the City, and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from work performed by the Named Insured for the City.

7-8.6 Water Pollution Control. ADD the following:

1. Based on a preliminary assessment by the City, the Contract is subject to WPCP.

- **7-10.5.3 Steel Plate Covers.** Table 7-10.5.3(A), REVISE the plate thickness for 5'-3" trench width to read 1 ³4".
- 7-15 INDEMNIFICATION AND HOLD HARMLESS AGREEMENT. To the City Supplement, fourth paragraph, last sentence, DELETE in its entirety and SUBSTITUTE with the following:

Your duty to indemnify and hold harmless does not include any claims or liability arising from the established active or sole negligence, or willful misconduct of the City, its officers, or employees.

SECTION 8 - FACILITIES FOR AGENCY PERSONNEL

8-2 FIELD OFFICE FACILITIES. To the City Supplement, DELETE in its entirety.

SECTION 9 - MEASUREMENT AND PAYMENT

- **9-3.2.5 Withholding of Payment.** To the City Supplement, item i), DELETE in its entirety and SUBSTITUTE with the following:
 - i) Your failure to comply with 7-2.3, "PAYROLL RECORDS" and 2-16, "CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM."

ADD:

9-3.7 Compensation Adjustments for Price Index Fluctuations. This Contract is subject to the provisions of The WHITEBOOK for Compensation Adjustments for Price Index Fluctuations for the paving asphalt.

SECTION 203 – BITUMINOUS MATERIALS

RUBBER POLYMER MODIFIED SLURRY (RPMS). To the City Supplement, ADD the following:

RPMS shall be used on this contract.

SECTION 302 – ROADWAY SURFACING

Payment. To the City Supplement, ADD the following:

No additional payment shall be made for milling, grinding or saw-cutting PCC or other materials.

Preparatory Repair Work. To the City Supplement, DELETE in its entirety and SUBSTITUTE with the following:

302-3 Preparatory Repair Work.

- 1. Prior to roadway resurfacing or the application of slurry, the Contractor shall complete all necessary preparation and repair work to the road segment e.g., tree trimming, weed spray, weed abatement, crack sealing, asphalt repair, hump removal, miscellaneous asphalt patching, removal of raised pavement markers, removal of pavement markings, etc. and as specified in the Special Provisions.
- 2. Preparatory work shall include, but not be limited to, tree trimming, weed spray, weed abatement, crack sealing, asphalt repair i.e., mill and pave, hump removal, miscellaneous asphalt patching, removal of raised pavement markers, removal of pavement markings, etc.
- 3. The Contractor shall repair areas of distressed asphalt concrete pavement by milling or removing damaged areas of pavement to a minimum depth of 2" for Residential streets, and a minimum depth of 3" for all others to expose firm and unyielding pavement. The Contractor shall prepare subgrade as needed and install a minimum of 2" for residential streets, and a minimum of 3" for all others, of compacted asphalt concrete pavement over compacted native material as directed by the Engineer.
- 4. If, in order to achieve the minimum specified depth, the base material is exposed, the material shall be compacted to 95% relative compaction to a depth 10" below the finished grade (dig out). Compaction tests shall be made to ensure compliance with the specifications. The Engineer will determine when and where the test will occur. The City will pay for the soils testing required by the Engineer, which meets the required compaction. The Contractor shall reimburse the City for the cost of retesting failing compaction tests. If additional base material is required, the Contractor shall use Class 2 Aggregate Base in accordance with 200-2.2, "Crushed Aggregate Base."
- 5. Recycled base material shall conform to Crushed Miscellaneous Base Material in accordance with 200-2.4, "Crushed Miscellaneous Aggregate Base."
- 6. Prior to replacing asphalt, the area shall be cleaned by removing all loose and damaged material, moisture, dirt, and other foreign matter and shall be tack coated in accordance with 302-5.4 "Tack Coat."
- 7. The Contractor shall install new asphalt within the repair area or for patches in accordance with 302-5, "ASPHALT CONCRETE PAVEMENT." Asphalt concrete shall be C2-PG 64-10 in compliance with 400-4, "ASPHALT CONCRETE."
- 8. No preparatory asphalt work shall be done when the atmospheric temperature is below 50 °F or during unsuitable weather.
- 9. Following the asphalt placement, the Contractor shall roll the entire area of new asphalt in both directions at least twice. The finished patch shall be level and smooth in compliance with 302-5.6.2 "Density and Smoothness." After

- placement and compaction of the asphalt patch, the Contractor shall seal all finished edges with a 4" wide continuous band of SS-1H.
- 10. The minimum dimension for each individual repair shall be 4' x 4' and shall be subject to the following conditions:
 - a) If the base material is exposed to achieve the required minimum removal thickness, the base material shall be prepared conforming to 301-1, "SUBGRADE PREPARATION."
 - b) When additional base material is required, then the contractor shall use Class 2 Aggregate Base in accordance with 200-2.2, "Crushed Aggregate Base." Recycled base material shall conform to Crushed Miscellaneous Base Material in accordance with 200-2.4, "Crushed Miscellaneous Base."
 - c) The Contractor may use grinding as a method for removal of deteriorated pavement when the areas indicated for removal are large enough (a minimum of the machine drum width) and when approved by the Engineer.
 - d) For base repairs, failed areas may be removed by milling or by excavation provided that the edges are cut cleanly with a saw. The areas shall be cleaned and tack coated in accordance with 302-5.4, "Tack Coat" before replacing the asphalt.
- 11. Base Repairs. Areas where base repair work is directed by the Engineer, shall be removed either by cold milling or by excavation shall be restored to existing pavement grade with 3/4" RAC at 8" depth unless otherwise directed by the Engineer. The base repair also includes damage caused by paving operations outside of the Contractor's control. The asphalt concrete shall be B3-PG 64-10 as specified in Section 400-4, "Asphalt Concrete". Base repairs shall not exceed 20% RAP Preliminary quantities for Base Repairs may need to be adjusted and approved by the Engineer during construction.

302-3.1 Asphalt Patching.

- 1. Asphalt patching shall consist of patching potholes, gutter-line erosion, and other low spots in the pavement that are deeper than ½" per 302-5.6.2, "Density and Smoothness." These areas are generally smaller and more isolated than those areas in need of mill and pave.
- 2. The areas requiring patching have been identified in the Contract Documents, marked on the streets, or as directed by the Engineer. The Contractor shall identify any new areas that may require patching prior to slurry work to ensure the smoothness and quality of the finished product.
- 3. The Contractor shall identify and repair any areas that may require patching, prior to the placement of slurry seal for smooth finished product.

- 4. Asphalt overlay shall not be applied over deteriorated pavement. Preparatory asphalt work shall be completed and approved by the Engineer before proceeding with asphalt overlay.
- 5. The Contractor shall remove distressed asphalt pavement either by saw cutting or milling, to expose firm and unyielding pavement; prepare subgrade (as needed); and install compacted asphalt concrete pavement over compacted native material as directed by the Engineer.
- 6. Prior to replacing asphalt, the area shall be cleaned and tack coated per 302-5.4. "Tack Coat".
- 7. Following the asphalt placement, the Contractor shall roll the entire patch in both directions covering the patch at least twice.
- 8. After placement and compaction of the asphalt patch, the Contractor shall seal all finished edges with a 4" wide continuous band of SS-1H.
- 9. Base repairs shall not exceed 20% RAP in content.

302-3.2 Payment.

- 1. Payment for replacement of existing pavement when required shall be included in the unit bid price for Asphalt Pavement repair for the total area replaced and no additional payment shall be made regardless of the number of replacements completed. No payment for pavement replacement will be made when the damage is due to the Contractor's failure to protect existing improvements. The Contractor shall reimburse the City for the cost of retesting all failing compaction tests.
- 2. The areas and quantities shown on the road segments and in appendices are given only for the Contractor's aid in planning the Work and preparing Bids. The Engineer will designate the limits to be removed and these designated areas shall be considered to take precedent over the area shown in an Appendix to the Contract Documents. The quantities shown in the appendices are based on a street assessment survey and may vary.
- 3. At the end of each day, the Contractor shall submit to the Engineer an itemized list of the asphalt pavement repair work completed. The list shall include the location of the work and the exact square footage/tonnage of the repair.
- 4. Preparatory repair work and tack coating will be paid at the Contract unit price per ton for Asphalt Pavement Repair. No payment shall be made for areas of over excavation unless previously approved by the Engineer.
- 5. Milling shall be included in the Bid item for Asphalt Pavement Repair unless separate Bid item has been provided.
- 6. Payment for miscellaneous asphalt patching shall be included in the Contract unit price for slurry and no additional payment shall be made therefore.

- **Damaged AC Pavement Replacement.** To the City Supplement, DELETE in its entirety.
- **Measurement and Payment.** To the City Supplement, DELETE in its entirety.
- **302-5.2.1 Measurement and Payment.** To the City Supplement, item c), ADD the following:

Imported Subgrade material shall be paid per bid item "Imported Backfill

SECTION 701 – WATER POLLUTION CONTROL

Post-Construction Requirements. To the City Supplement, second paragraph, ADD the following:

Comply with the following post-construction requirements:

Additional sweeping shall be done after the construction, including gutter and sidewalk area.

SECTION 705 – WATER DISCHARGES

- **705-2.6.1 General.** Paragraph (3), CORRECT reference to Section 803 to read "Section 703."
- **Community Health and Safety Plan.** To the City Supplement, DELETE in its entirety and SUBSTITUTE with the following:
- **Community Health and Safety Plan.** See 703-2, "Community Health and Safety Plan."

END OF SUPPLEMENTARY SPECIAL PROVISIONS (SSP)

SUPPLEMENTARY SPECIAL PROVISIONS APPENDICES

APPENDIX A

Fire Hydrant Meter Program

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1. **PURPOSE**

1.1 To establish a Departmental policy and procedure for issuance, proper usage and charges for fire hydrant meters.

2. **AUTHORITY**

- 2.1 All authorities and references shall be current versions and revisions.
- 2.2 San Diego Municipal Code (NC) Chapter VI, Article 7, Sections 67.14 and 67.15
- 2.3 Code of Federal Regulations, Safe Drinking Water Act of 1986
- 2.4 California Code of Regulations, Titles 17 and 22
- 2.5 California State Penal Code, Section 498B.0
- 2.6 State of California Water Code, Section 110, 500-6, and 520-23
- 2.7 Water Department Director

Reference

- 2.8 State of California Guidance Manual for Cross Connection Programs
- 2.9 American Water Works Association Manual M-14, Recommended Practice for Backflow Prevention
- 2.10 American Water Works Association Standards for Water Meters
- 2.11 U.S.C. Foundation for Cross Connection Control and Hydraulic Research Manual

3. **DEFINITIONS**

3.1 **Fire Hydrant Meter:** A portable water meter which is connected to a fire hydrant for the purpose of temporary use. (These meters are sometimes referred to as Construction Meters.)

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- 3.2 **Temporary Water Use:** Water provided to the customer for no longer than twelve (12) months.
- 3.3 **Backflow Preventor:** A Reduced Pressure Principal Assembly connected to the outlet side of a Fire Hydrant Meter.

4. **POLICY**

- 4.1 The Water Department shall collect a deposit from every customer requiring a fire hydrant meter and appurtenances prior to providing the meter and appurtenances (see Section 7.1 regarding the Fees and Deposit Schedule). The deposit is refundable upon the termination of use and return of equipment and appurtenances in good working condition.
- 4.2 Fire hydrant meters will have a 2 ½" swivel connection between the meter and fire hydrant. The meter shall not be connected to the 4" port on the hydrant. All Fire Hydrant Meters issued shall have a Reduced Pressure Principle Assembly (RP) as part of the installation. Spanner wrenches are the only tool allowed to turn on water at the fire hydrant.
- 4.3 The use of private hydrant meters on City hydrants is prohibited, with exceptions as noted below. All private fire hydrant meters are to be phased out of the City of San Diego. All customers who wish to continue to use their own fire hydrant meters must adhere to the following conditions:
 - a. Meters shall meet all City specifications and American Water Works Association (AWWA) standards.
 - b. Customers currently using private fire hydrant meters in the City of San Diego water system will be allowed to continue using the meter under the following conditions:
 - 1. The customer must submit a current certificate of accuracy and calibration results for private meters and private backflows annually to the City of San Diego, Water Department, Meter Shop.

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- 2. The meter must be properly identifiable with a clearly labeled serial number on the body of the fire hydrant meter. The serial number shall be plainly stamped on the register lid and the main casing. Serial numbers shall be visible from the top of the meter casing and the numbers shall be stamped on the top of the inlet casing flange.
- 3. All meters shall be locked to the fire hydrant by the Water Department, Meter Section (see Section 4.7).
- 4. All meters shall be read by the Water Department, Meter Section (see Section 4.7).
- 5. All meters shall be relocated by the Water Department, Meter Section (see Section 4.7).
- 6. These meters shall be tested on the anniversary of the original test date and proof of testing will be submitted to the Water Department, Meter Shop, on a yearly basis. If not tested, the meter will not be allowed for use in the City of San Diego.
- 7. All private fire hydrant meters shall have backflow devices attached when installed.
- 8. The customer must maintain and repair their own private meters and private backflows.
- 9. The customer must provide current test and calibration results to the Water Department, Meter Shop after any repairs.
- 10. When private meters are damaged beyond repair, these private meters will be replaced by City owned fire hydrant meters.

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- 11. When a private meter malfunctions, the customer will be notified and the meter will be removed by the City and returned to the customer for repairs. Testing and calibration results shall be given to the City prior to any reinstallation.
- 12. The register shall be hermetically sealed straight reading and shall be readable from the inlet side. Registration shall be in hundred cubic feet.
- 13. The outlet shall have a 2 ½ "National Standards Tested (NST) fire hydrant male coupling.
- 14. Private fire hydrant meters shall not be transferable from one contracting company to another (i.e. if a company goes out of business or is bought out by another company).
- 4.4 All fire hydrant meters and appurtenances shall be installed, relocated and removed by the City of San Diego, Water Department. All City owned fire hydrant meters and appurtenances shall be maintained by the City of San Diego, Water Department, Meter Services.
- 4.5 If any fire hydrant meter is used in violation of this Department Instruction, the violation will be reported to the Code Compliance Section for investigation and appropriate action. Any customer using a fire hydrant meter in violation of the requirements set forth above is subject to fines or penalties pursuant to the Municipal Code, Section 67.15 and Section 67.37.

4.6 Conditions and Processes for Issuance of a Fire Hydrant Meter

Process for Issuance

- a. Fire hydrant meters shall only be used for the following purposes:
 - 1. Temporary irrigation purposes not to exceed one year.

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- 2. Construction and maintenance related activities (see Tab 2).
- b. No customer inside or outside the boundaries of the City of San Diego Water Department shall resell any portion of the water delivered through a fire hydrant by the City of San Diego Water Department.
- c. The City of San Diego allows for the issuance of a temporary fire hydrant meter for a period not to exceed 12 months (365 days). An extension can only be granted in writing from the Water Department Director for up to 90 additional days. A written request for an extension by the consumer must be submitted at least 30 days prior to the 12 month period ending. No extension shall be granted to any customer with a delinquent account with the Water Department. No further extensions shall be granted.
- d. Any customer requesting the issuance of a fire hydrant meter shall file an application with the Meter Section. The customer must complete a "Fire Hydrant Meter Application" (Tab 1) which includes the name of the company, the party responsible for payment, Social Security number and/or California ID, requested location of the meter (a detailed map signifying an exact location), local contact person, local phone number, a contractor's license (or a business license), description of specific water use, duration of use at the site and full name and address of the person responsible for payment.
- e. At the time of the application the customer will pay their fees according to the schedule set forth in the Rate Book of Fees and Charges, located in the City Clerk's Office. All fees must be paid by check, money order or cashiers check, made payable to the City Treasurer. Cash will not be accepted.
- f. No fire hydrant meters shall be furnished or relocated for any customer with a delinquent account with the Water Department.
- g. After the fees have been paid and an account has been created, the

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meter shall be installed within 48 hours (by the second business day). For an additional fee, at overtime rates, meters can be installed within 24 hours (within one business day).

4.7 Relocation of Existing Fire Hydrant Meters

- a. The customer shall call the Fire Hydrant Meter Hotline (herein referred to as "Hotline"), a minimum of 24 hours in advance, to request the relocation of a meter. A fee will be charged to the existing account, which must be current before a work order is generated for the meter's relocation.
- b. The customer will supply in writing the address where the meter is to be relocated (map page, cross street, etc). The customer must update the original Fire Hydrant Meter Application with any changes as it applies to the new location.
- c. Fire hydrant meters shall be read on a monthly basis. While fire hydrant meters and backflow devices are in service, commodity, base fee and damage charges, if applicable, will be billed to the customer on a monthly basis. If the account becomes delinquent, the meter will be removed.

4.8 **Disconnection of Fire Hydrant Meter**

- a. After ten (10) months a "Notice of Discontinuation of Service" (Tab 3) will be issued to the site and the address of record to notify the customer of the date of discontinuance of service. An extension can only be granted in writing from the Water Department Director for up to 90 additional days (as stated in Section 4.6C) and a copy of the extension shall be forwarded to the Meter Shop Supervisor. If an extension has not been approved, the meter will be removed after twelve (12) months of use.
- b. Upon completion of the project the customer will notify the Meter Services office via the Hotline to request the removal of the fire hydrant meter and appurtenances. A work order will be generated

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for removal of the meter.

- c. Meter Section staff will remove the meter and backflow prevention assembly and return it to the Meter Shop. Once returned to the Meter Shop the meter and backflow will be tested for accuracy and functionality.
- d. Meter Section Staff will contact and notify Customer Services of the final read and any charges resulting from damages to the meter and backflow or its appurtenance. These charges will be added on the customer's final bill and will be sent to the address of record. Any customer who has an outstanding balance will not receive additional meters.
- e. Outstanding balances due may be deducted from deposits and any balances refunded to the customer. Any outstanding balances will be turned over to the City Treasurer for collection. Outstanding balances may also be transferred to any other existing accounts.

5. **EXCEPTIONS**

Any request for exceptions to this policy shall be presented, in writing, to the Customer Support Deputy Director, or his/her designee for consideration.

6. **MOBILE METER**

- Mobile meters will be allowed on a case by case basis. All mobile meters will be protected by an approved backflow assembly and the minimum requirement will be a Reduced Pressure Principal Assembly. The two types of Mobile Meters are vehicle mounted and floating meters. Each style of meters has separate guidelines that shall be followed for the customer to retain service and are described below:
 - a) **Vehicle Mounted Meters**: Customer applies for and receives a City owned Fire Hydrant Meter from the Meter Shop. The customer mounts the meter on the vehicle and brings it to the Meter Shop for

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inspection. After installation is approved by the Meter Shop the vehicle and meter shall be brought to the Meter Shop on a monthly basis for meter reading and on a quarterly basis for testing of the backflow assembly. Meters mounted at the owner's expense shall have the one year contract expiration waived and shall have meter or backflow changed if either fails.

- b) Floating Meters: Floating Meters are meters that are not mounted to a vehicle. (Note: All floating meters shall have an approved backflow assembly attached.) The customer shall submit an application and a letter explaining the need for a floating meter to the Meter Shop. The Fire Hydrant Meter Administrator, after a thorough review of the needs of the customer, (i.e. number of jobsites per day, City contract work, lack of mounting area on work vehicle, etc.), may issue a floating meter. At the time of issue, it will be necessary for the customer to complete and sign the "Floating Fire Hydrant Meter Agreement" which states the following:
 - 1) The meter will be brought to the Meter Shop at 2797 Caminito Chollas, San Diego on the third week of each month for the monthly read by Meter Shop personnel.
 - 2) Every other month the meter will be read and the backflow will be tested. This date will be determined by the start date of the agreement.

If any of the conditions stated above are not met the Meter Shop has the right to cancel the contract for floating meter use and close the account associated with the meter. The Meter Shop will also exercise the right to refuse the issuance of another floating meter to the company in question.

Any Fire Hydrant Meter using reclaimed water shall not be allowed use again with any potable water supply. The customer shall incur the cost of replacing the meter and backflow device in this instance.

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7. **FEE AND DEPOSIT SCHEDULES**

7.1 **Fees and Deposit Schedules:** The fees and deposits, as listed in the Rate Book of Fees and Charges, on file with the Office of the City Clerk, are based on actual reimbursement of costs of services performed, equipment and materials. Theses deposits and fees will be amended, as needed, based on actual costs. Deposits, will be refunded at the end of the use of the fire hydrant meter, upon return of equipment in good working condition and all outstanding balances on account are paid. Deposits can also be used to cover outstanding balances.

All fees for equipment, installation, testing, relocation and other costs related to this program are subject to change without prior notification. The Mayor and Council will be notified of any future changes.

8. <u>UNAUTHORIZED USE OF WATER FROM A HYDRANT</u>

- 8.1 Use of water from any fire hydrant without a properly issued and installed fire hydrant meter is theft of City property. Customers who use water for unauthorized purposes or without a City of San Diego issued meter will be prosecuted.
- 8.2 If any unauthorized connection, disconnection or relocation of a fire hydrant meter, or other connection device is made by anyone other than authorized Water Department personnel, the person making the connection will be prosecuted for a violation of San Diego Municipal Code, Section 67.15. In the case of a second offense, the customer's fire hydrant meter shall be confiscated and/or the deposit will be forfeited.
- 8.3 Unauthorized water use shall be billed to the responsible party. Water use charges shall be based on meter readings, or estimates when meter readings are not available.
- 8.4 In case of unauthorized water use, the customer shall be billed for all applicable charges as if proper authorization for the water use had been obtained, including but not limited to bi-monthly service charges, installation charges and removal charges.

CITY OF SAN DIEGO CALIFORNIA	NUMBER	DEPARTMENT
DEPARTMENT INSTRUCTIONS	DI 55.27	Water Department
SUBJECT		EFFECTIVE DATE
	PAGE 10 OF 10	
FIRE HYDRANT METER PROGRAM		October 15, 2002
(FORMERLY: CONSTRUCTION METER		,
PROGRAM)		
,	SUPERSEDES	DATED
	DI 55.27	April 21, 2000

8.5 If damage occurs to Water Department property (i.e. fire hydrant meter, backflow, various appurtenances), the cost of repairs or replacements will be charged to the customer of record (applicant).

Larry Gardner Water Department Director

Tabs: 1. Fire Hydrant Meter Application

2. Construction & Maintenance Related Activities With No Return

To Sewer

3. Notice of Discontinuation of Service

APPENDIX

Administering Division: Customer Support Division

Subject Index: Construction Meters

Fire Hydrant

Fire Hydrant Meter Program

Meters, Floating or Vehicle Mounted

Mobile Meter

Program, Fire Hydrant Meter

Distribution: DI Manual Holders



Application for Fire (EXHIBIT A) **Hydrant Meter**

(For Office Use Only)

NS REQ	FAC#	
DATE	BY	

1.5	300 \$200 000,000
DATE	ВУ
Application Date	Requested Install Date:

METER SHOP (619) 527-7449

Meter Information		Application Date	Requested Install Date:				
Fire Hydrant Location: (Attach Detailed Map//Thomas	Bros. Map Location or C	onstruction drawing.) <u>Zip:</u>	<u>T.B.</u>	G.B. (CITY USE)			
Specific Use of Water:			,				
Any Return to Sewer or Storm Drain, If so, explain:							
Estimated Duration of Meter Use:			Check	Box if Reclaimed Water			
Company Information							
Company Name:							
Mailing Address:							
City:	State:	Zip:	Phone: ()			
*Business license#	*Business license# *Contractor license#						
A Copy of the Contractor's license OR Bus	siness License is red	quired at the time	of meter issua	ince.			
Name and Title of Billing Agent: (PERSON IN ACCOUNTS PAYABLE)	Phone: ()					
Site Contact Name and Title:	Phone: ()					
Responsible Party Name:		Title:	÷				
Cal ID#	Phone: ()					
Signature: Date:							
Guarantees Payment of all Charges Resulting from the use of	this Meter. <u>Insures that em</u>	ployees of this Organization	understand the prop	per use of Fire Hydrant Meter			
	÷ 1.						
Fire Hydrant Meter Removal R			emoval Date:				
Provide Current Meter Location if Different from Above	9:						
Signature:		Title:		Date:			
Phone: ()	Page	er: ()					
City Meter Private Meter	•						
Contract Acct #:	Deposit Amou	unt: \$ 936.00	Fees Amount:	\$ 62.00			
Meter Serial #	Meter Size:	05	Meter Make and Style: 6-7				
Backflow #	Backflow Size:	,	Backflow Make and Style				
Name:	Signature:		Date:				

WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER

Auto Detailing

Backfilling

Combination Cleaners (Vactors)

Compaction

Concrete Cutters

Construction Trailers

Cross Connection Testing

Dust Control

Flushing Water Mains

Hydro Blasting

Hydro Seeing

Irrigation (for establishing irrigation only; not continuing irrigation)

Mixing Concrete

Mobile Car Washing

Special Events

Street Sweeping

Water Tanks

Water Trucks

Window Washing

Note:

1. If there is any return to sewer or storm drain, then sewer and/or storm drain fees will be charges.

Date
Name of Responsible Party Company Name and Address Account Number:
Subject: Discontinuation of Fire Hydrant Meter Service
Dear Water Department Customer:
The authorization for use of Fire Hydrant Meter #
City of San Diego
Water Department Attention: Meter Services
2797 Caminito Chollas
San Diego, CA 92105-5097
Should you have any questions regarding this matter, please call the Fire Hydrant Hotline at (619)
·
Sincerely,
Water Department

APPENDIX B

Materials	Typically	Accepted by	Certificate of	Compliance
-----------	-----------	-------------	----------------	------------

Materials Typically Accepted by Certificate of Compliance

- 1. Soil amendment
- 2. Fiber mulch
- 3. PVC or PE pipe up to 16 inch diameter
- 4. Stabilizing emulsion
- 5. Lime
- 6. Preformed elastomeric joint seal
- 7. Plain and fabric reinforced elastomeric bearing pads
- 8. Steel reinforced elastomeric bearing pads
- 9. Waterstops (Special Condition)
- 10. Epoxy coated bar reinforcement
- 11. Plain and reinforcing steel
- 12. Structural steel
- 13. Structural timber and lumber
- 14. Treated timber and lumber
- 15. Lumber and timber
- 16. Aluminum pipe and aluminum pipe arch
- 17. Corrugated steel pipe and corrugated steel pipe arch
- 18. Structural metal plate pipe arches and pipe arches
- 19. Perforated steel pipe
- 20. Aluminum underdrain pipe
- 21. Aluminum or steel entrance tapers, pipe downdrains, reducers, coupling bands and slip joints
- 22. Metal target plates
- 23. Paint (traffic striping)
- 24. Conductors
- 25. Painting of electrical equipment
- 26. Electrical components
- 27. Engineering fabric
- 28. Portland Cement
- 29. PCC admixtures
- 30. Minor concrete, asphalt
- 31. Asphalt (oil)
- 32. Liquid asphalt emulsion
- 33. Epoxy

APPENDIX C

SAMPLE CITY INVOICE

City of San Diego, Field Engineering Div., 9485 Aero Drive, SD CA 92123						Contractor's Name:					
Project Name:					Contractor's Address:						
U	Order No or Job Order No.										
City Purchase Order No.					Contractor's Phone #: Invoice No.						
Resident Engineer (RE):					Contractor's Fax #:				Invoice Date:		
RE Phone#:		RE Fax#:				Contact Name: Billing P Previous Estimate This Estimate					
Item #	Item Description	TT 1		ct Authorizati						Totals t	
1	2 Parallel 4" PVC C900	Unit LF	Qty	Price	Extension	%/QTY	Amount	% / QTY	Amount	% / QTY	Amount
1			1,380	\$34.00	\$46,920.00						
3	48" Primary Steel Casing 2 Parallel 12" Secondary Steel	LF LF	500 1,120	\$1,000.00 \$53.00	\$500,000.00 \$59,360.00						
3	2 Faraner 12 Secondary Steel	LI.	1,120	\$33.00	\$39,300.00						
4	Construction and Rehab of PS 49	LS	1	\$150,000.00	\$150,000.00						
5	Demo	LS	1	\$14,000.00	\$14,000.00						
6	Install 6' High Chain Link Fence	LS	1	\$5,600.00	\$5,600.00		İ				
7	General Site Restoration	LS	1	\$3,700.00	\$3,700.00						
8	10" Gravity Sewer	LF	10	\$292.00	\$2,920.00						
9	4" Blow Off Valves	EA	2	\$9,800.00	\$19,600.00						
10	Bonds	LS	1	\$16,000.00	\$16,000.00						
11	Field Orders	AL	1	80,000	\$80,000.00						
11.1	Field Order 1	LS	5,500	\$1.00	\$5,500.00						
11.2	Field Order 2	LS	7,500	\$1.00	\$7,500.00						
11.3	Field Order 3	LS	10,000	\$1.00	\$10,000.00						
11.4	Field Order 4	LS	6,500	\$1.00	\$6,500.00						
	Certified Payroll	LS	1	\$1,400.00	\$1,400.00						
	CHANGE ORDERS			. ,	. ,						
Change	e Order 1	4,890									
Items 1		1,020			\$11,250.00						
Item 5-	Deduct Bid Item 3	LF	120	-\$53.00	(\$6,360.00)						
Change	e Order 2	160,480									
Items 1					\$95,000.00						
Item 4	Deduct Bid Item 1	LF	380	-\$340.00	(\$12,920.00)						
Item 5-	Encrease bid Item 9	LF	8	\$9,800.00	\$78,400.00						
Change	e Order 3 (Close Out)	-121,500									
	Deduct Bid Item 3		53	-500.00	(\$26,500.00)						
	Deduct Bid Item 4	LS	-1	45,000.00	(\$45,000.00)						
Items 3	3-9		1	-50,500.00	(\$50,500.00)			Total			
	SUMMARY							Total This	\$ -	Total Billed	\$0.00
A. Orig	ginal Contract Amount						Ret	ention and	d/or Escro	w Payment Sche	dule
_	proved Change Order 1 Thru 3						Total Retention Required as of this billing				
	al Authorized Amount (A+B)						Previous Retention Withheld in PO or in Escrow				
	al Billed to Date						Add'l Amt to Withhold in PO/Transfer in Escrow:				7 :
	s Total Retention (5% of D)					Amt to Release to Contractor from PO/Escrow:					
	Total Previous Payments	+ -				Ann to Release to Contractor Holli PO/Escrow:					
	ment Due Less Retention	+ -				Contractor Signature and Date:					
_	naining Authorized Amount	+ -				Contract	or orginatur	and Da	 		
III. IVUII	nammig Authorized Allioulit	1				i	l	1	1	1	1

UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F)

Asphalt Overlay and Slurry Seal Project

Appendix C - Sample City Invoice Volume 1 of 2 (Rev. Nov. 2013)

APPENDIX D

LOCATION MAP

 \mathcal{Q}

2011 UUP STREET MAINTENANCE **RESIDENTIAL PROJECT BLOCK 3-EE, BLOCK 3-FF & MONROE AVE** (TALMADGE) (EL CAJON TALMADGE)

SENIOR ENGINEER LABIB QASEM (619)-533-6670

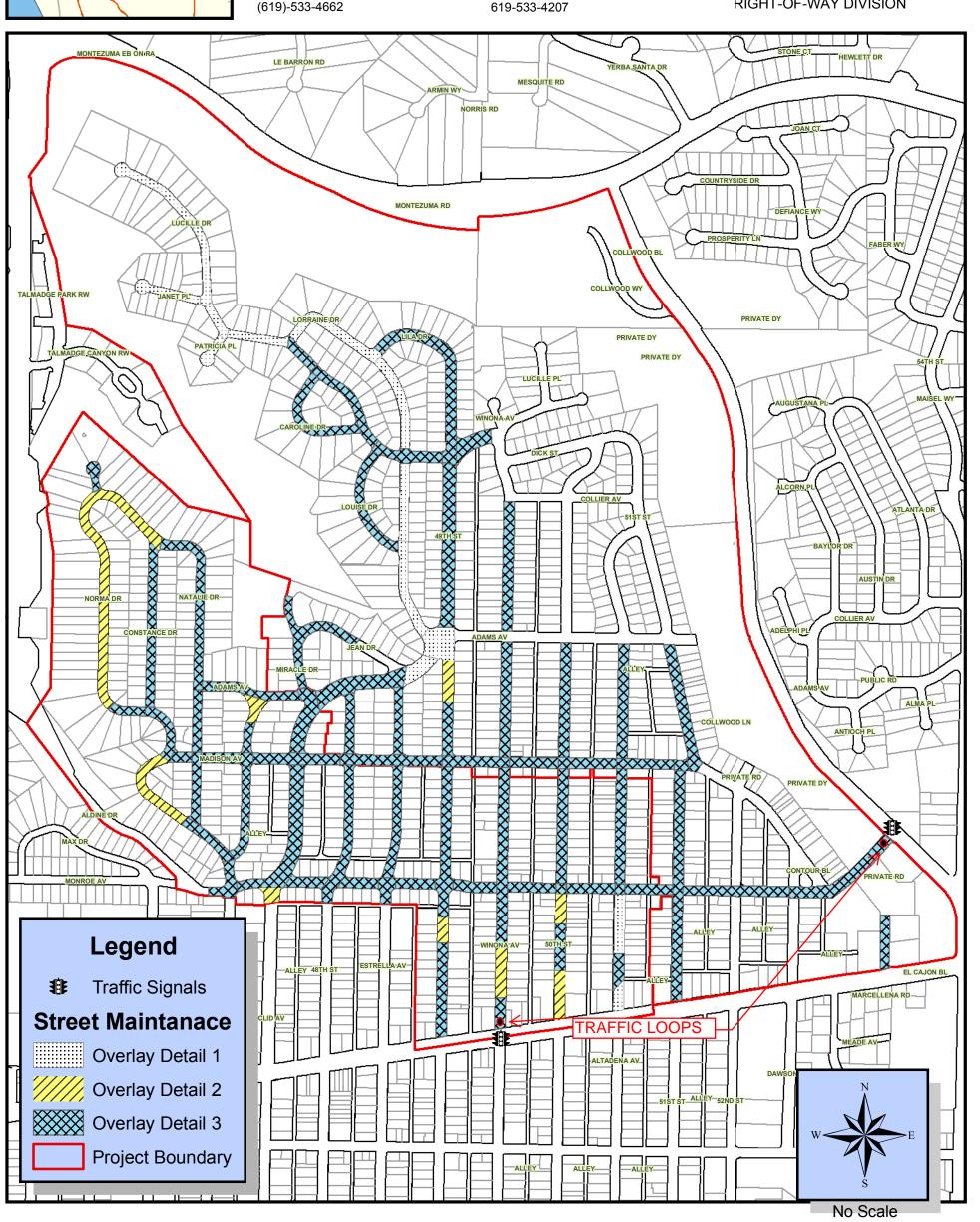
STUDENT ENGINEER JAIME RAMOS (619)-533-4662

PROJECT MANAGER DAYUE ZHANG (619)-533-7409

CONSTRUCTION PROJECT INFORMATION LINE



RIGHT-OF-WAY DIVISION



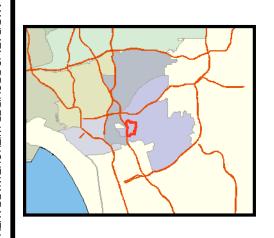
COMMUNITY NAME: TALMADGE, EL CAJON TALMADGE



COUNCIL DISTRICT: 9



SAP ID: B-00825 (3-EE) B-00710 (3-FF)



2011 UUP STREET MAINTENANCE RESIDENTIAL PROJECT BLOCK 4G (LINCOLN PARK)

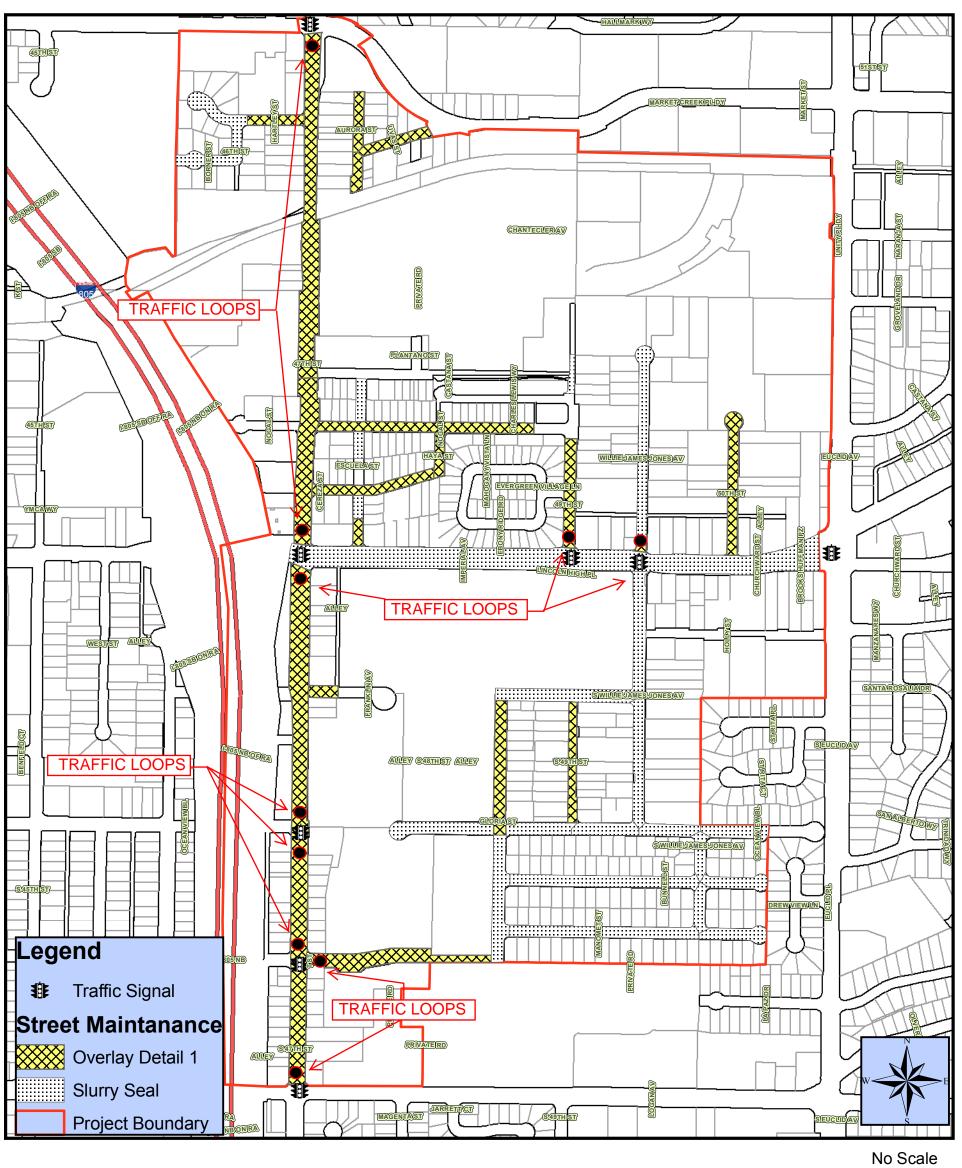
SENIOR ENGINEER LABIB QASEM 619-533-6670

STUDENT ENGINEER JAIME RAMOS 619-422-4662 PROJECT MANAGER DAYUE ZHANG 619-533-7409

CONSTRUCTION PROJECT INFORMATION LINE 619-533-4207



RIGHT- OF WAY DIVISION



COMMUNITY NAME: LINCOLN PARK

Date: July 8, 2013

SanGIS

COUNCIL DISTRICT: 4



SAP ID: B-00711

2011 UUP MAINTENANCE RESIDENTIAL PROJECT BLOCK 1-F (LA JOLLA)

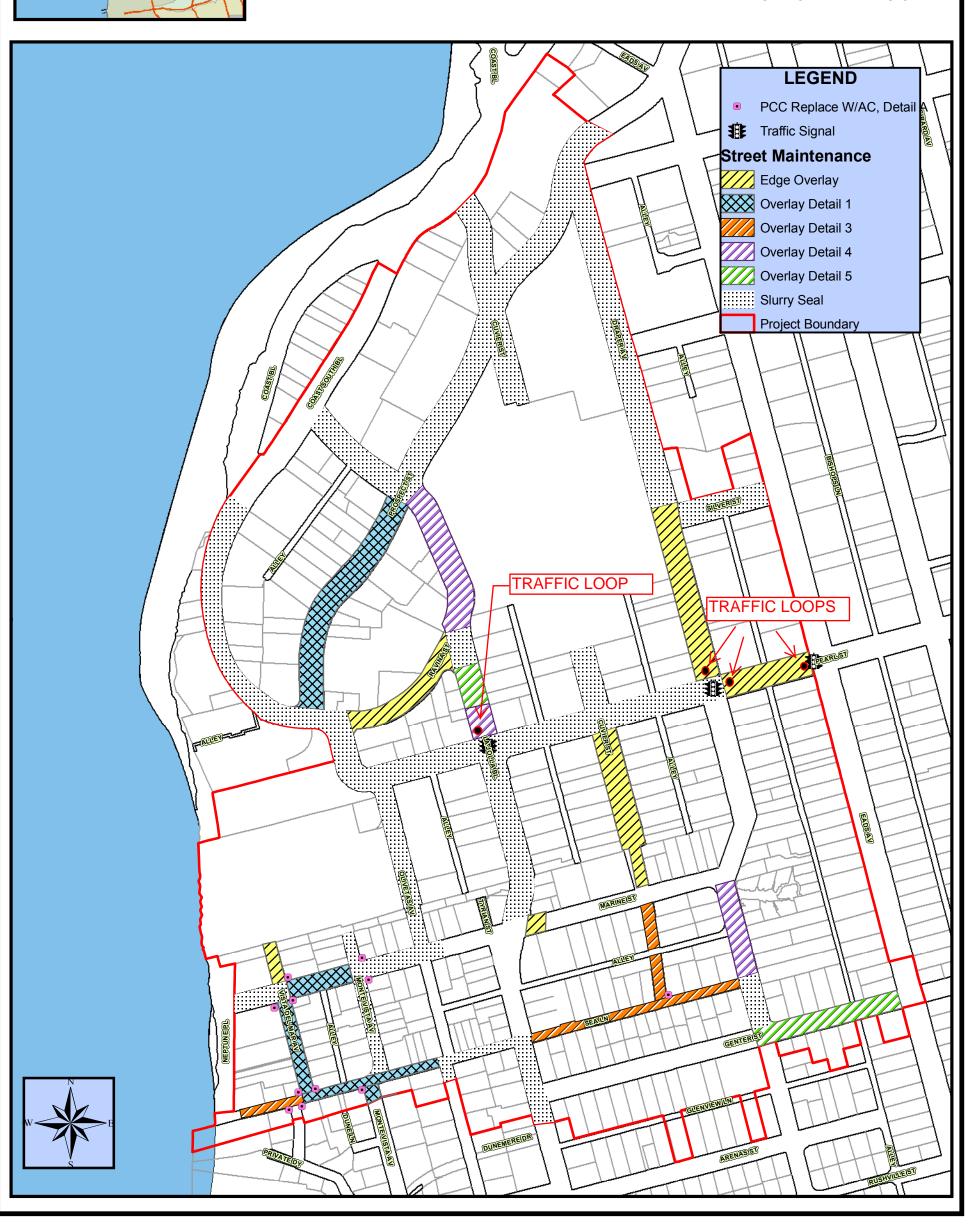
SENIOR ENGINEER LABIB QASEM (619)-533-6670

STUDENT ENGINEER JAIME RAMOS (619)-533-4662 PROJECT MANAGER DAYUE ZHANG (619)-533-7409

CONSTRUCTION PROJECT INFORMATION LINE 619-533-4207



RIGHT-OF-WAY DIVISION



COMMUNITY NAME: LA JOLLA



COUNCIL DISTRICT: 1



SAP ID: B-00708

APPENDIX E

PROJECT LOCATION LIST

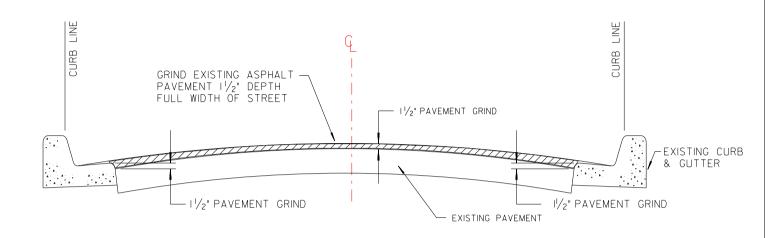
Street Name	Cross Street 1	Cross Street 2	Treatmen
CENTED CT		P 1F	Overlay Detail F
GENTER ST	DRAPER AVE	EADS AVE	Overlay Detail 5
DRAPER AVE	GENTER ST	SEA LN	Slurry
DRAPER AVE	SEA LN	MARINE ST	Overlay Detail 4
DRAPER AVE	PEARL ST	SILVER ST	Edge Overlay
DRAPER AVE	SILVER ST	SILVERADO ST	Slurry
ILVER ST	DRAPER AVE	EADS AVE	Slurry
PEARL ST	EADS AVE	DRAPER AVE	Edge Overlay
PEARL ST	DRAPER AVE	OLIVETAS AVE	Slurry
EA LN	DRAPER AVE	LA JOLLA BLVD	Overlay Detail 3
EA LN	LA JOLLA BLVD	OLIVETAS AVE	Slurry
EA LN	WESTERN TERMINUS	VISTA DEL MAR AVE	Overlay Detail 3
EA LN	OLIVETAS AVE	VISTA DEL MAR AVE	Overlay Detail 1
ISTA DEL MAR	SEA LN	MARINE ST	Overlay Detail 1
ISTA DEL MAR	MARINE ST	NORTHERN TERMINUS	Edge Overlay
MONTE VISTA AVE	SEA LN	MARINE ST	Slurry
MONTE VISTA AVE	MARINE ST	NORTHERN TERMINUS	Slurry
DLIVETAS AVE	7259 OLIVETAS AVE	SEA LN	Slurry
DLIVETAS AVE	MARINE ST	7417 OLIVETAS AVE	Slurry
DLIVETAS AVE	7417 OLIVETAS AVE	PEARL ST	Slurry
DLIVETAS AVE	PEARL ST	RAVINA ST	Slurry
UVIER ST	SEA LN	ALLEY	Overlay Detail 3
UVIER ST	ALLEY	MARINE ST	Overlay Detail 3
UVIER ST	MARINE ST	7421 CUVIER ST	Edge Overlay
UVIER ST	7421 CUVIER ST	PEARL ST	Edge Overlay
UVIER ST	PEARL ST	NORTHERN TERMINUS	Slurry
MARINE ST	WESTERN TERMINUS	VISTA DEL MAR AVE	Slurry
MARINE ST	VISTA DEL MAR AVE	MONTE VISTA AVE	Overlay Detail 1
MARINE ST	MONTE VISTA AVE	451 MARINE ST	Slurry
1ARINE ST	LA JOLLA BLVD	60' EAST OF LA JOLLA BLVD	Edge Overlay
A JOLLA BLVD	DUNEMERE DR	SEA LN	Slurry
A JOLLA BLVD	MARINE ST	PEARL ST	Slurry
A JOLLA BLVD	PROSPECT ST	RAVINA ST	Overlay Detail 4
A JOLLA BLVD	RAVINA ST	7541 LA JOLLA BLVD	Slurry
A JOLLA BLVD	7541 LA JOLLA BLVD	7515 LA JOLLA BLVD	Overlay Detail 5
A JOLLA BLVD	7515 LA JOLLA BLVD	PEARL ST	Overlay Detail 4
A JOLLA BLVD	PROSPECT ST	COAST SOUTH BLVD	Slurry
AVINA ST	LA JOLLA BLVD	OLIVETAS AVE	Edge Overlay
AVINA ST	OLIVETAS AVE	PROSPECT ST	Slurry
OAST BLVD	PROSPECT ST	323 COAST BLVD	Slurry
ROSPECT ST	COAST BLVD	LA JOLLA BLVD	Overlay Detail 1
ROSPECT ST	LA JOLLA BLVD	DRAPER AVE	Slurry
ROSPECT ST	DRAPER AVE	743 PROSPECT ST	
			Slurry
UVIER ST	SOUTHERN TERMINUS	PROSPECT ST	Slurry
UVIER ST	PROSPECT ST	NORTHERN BOUNDARY	Slurry
MONTE VISTA AVE	SOUTHERN BOUNDARY	SEA LN	Overlay Detail 1
		P 4G	
artley Street	46th Street	47th Street	Overlay Detail 1
artley Street	46th Street	West End of Hartey Street	Slurry
6th Street	Hartley Steet	Borners	Slurry
orner Street	West Terminus	46th Street	Slurry
vas Street	Aurora Street	East Terminus	Overlay Detail 1
urora Street	407 Aurora Street	465 Aurora Street	Overlay Detail 1
		Castana Street	Overlay Detail 1
7th Street	Market Street		Cremay Detail 1
	Market Street Castana Street		Overlay Detail
7th Street	Castana Street	Nogal Street	
7th Street 7th Street	Castana Street Nogal Street	Nogal Street Imperial Avenue	Overlay Detail
7th Street 7th Street 7th Street ogal Street	Castana Street Nogal Street 47th Street	Nogal Street Imperial Avenue 4869 Nogal Street	Overlay Detail 2
7th Street 7th Street ogal Street scuela Street	Castana Street Nogal Street 47th Street Castana Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street	Overlay Detail 2 Overlay Detail 2 Slurry
7th Street 7th Street ogal Street scuela Street scuela Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street	Overlay Detail 2 Overlay Detail 2 Slurry Slurry
7th Street 7th Street ogal Street scuela Street scuela Street scuela Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street	Overlay Detail : Overlay Detail : Slurry Slurry Slurry
7th Street 7th Street ogal Street scuela Street scuela Street scuela Street scuela Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue	Slurry Slurry Overlay Detail 1
7th Street 7th Street ogal Street scuela Street scuela Street scuela Street scuela Street scuela Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street	Overlay Detail 1 Overlay Detail 1 Slurry Slurry Slurry Overlay Detail 2 Slurry
7th Street 7th Street ogal Street scuela Street scuela Street scuela Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street 47th Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street Haya Street	Overlay Detail 1 Overlay Detail 1 Slurry Slurry Slurry Overlay Detail 1 Slurry Overlay Detail 2
7th Street 7th Street ogal Street scuela Street scuela Street scuela Street scuela Street scuela Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street	Overlay Detail 1 Overlay Detail 1 Slurry Slurry Slurry Overlay Detail 2 Slurry
7th Street 7th Street ogal Street scuela Street scuela Street scuela Street scuela Street scuela Street scuela Street oth Street eraza Street aya Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street 47th Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street Haya Street	Overlay Detail : Overlay Detail : Slurry Slurry Slurry Overlay Detail : Slurry Overlay Detail : Overlay Detail : Overlay Detail :
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7th Street 7th Street ogal Street scuela Street scuela Street scuela Street scuela Street scuela Street eraza Street aya Street ert Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street Vogal Street Nogal Street Nogal Street Nogal Street Nogal Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street Haya Street End of Hayas Street Imperial Avenue	Overlay Detail : Overlay Detail : Slurry Slurry Overlay Detail : Slurry Overlay Detail : Overlay Detail : Overlay Detail : Slurry Overlay Detail : Slurry
7th Street 7th Street ogal Street scuela Str	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street Vogal Street Nogal Street Nogal Street Nogal Street Nogal Street Nogal Street North of Willi J. J. Avenue 124 Willie James Jones Avenue	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street Haya Street End of Hayas Street Imperial Avenue	Overlay Detail : Overlay Detail : Slurry Slurry Slurry Overlay Detail : Slurry Overlay Detail : Overlay Detail : Overlay Detail : Slurry Overlay Detail : Overlay Detail : Slurry Overlay Detail :
7th Street 7th Street ogal Street scuela Street scuela Street scuela Street scuela Street scuela Street escuela Street escuela Street oth Street eraza Street aya Street oth Street illie James Jones Avenue oth Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street 47th Street Nogal Street Nogal Street Nogal Street Nogal Street North of Willi J. J. Avenue 124 Willie James Jones Avenue North end of 50th Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street Haya Street End of Hayas Street Imperial Avenue 124 Willie James Jones Avenue Imperial Avenue	Overlay Detail : Overlay Detail : Slurry Slurry Overlay Detail : Slurry Overlay Detail : Overlay Detail : Overlay Detail : Overlay Detail : Slurry Overlay Detail : Overlay Detail : Overlay Detail : Overlay Detail :
7th Street 7th Street ogal Street scuela Street scuela Street scuela Street scuela Street scuela Street escuela Street escuela Street 9th Street eyn Street aya Street joth Street joth Street joth Street jillie James Jones Avenue joth Street operial Avenue	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street 47th Street Nogal Street Nogal Street Nogal Street Nogal Street North of Willi J. J. Avenue 124 Willie James Jones Avenue North end of 50th Street East Intersection of 47th and Imperial	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street Haya Street End of Hayas Street Imperial Avenue 124 Willie James Jones Avenue Imperial Avenue Imperial Avenue East Terminus	Overlay Detail : Overlay Detail : Slurry Slurry Slurry Overlay Detail : Slurry Overlay Detail : Slurry Overlay Detail : Slurry
7th Street 7th Street ogal Street scuela Street screaza Street streaza Street saya Street oth Street fillie James Jones Avenue oth Street	Castana Street Nogal Street 47th Street Castana Street Nogal Street Cereza Street 135 Cereza Street 335 49th Street 47th Street Nogal Street Nogal Street Nogal Street Nogal Street North of Willi J. J. Avenue 124 Willie James Jones Avenue North end of 50th Street	Nogal Street Imperial Avenue 4869 Nogal Street Nogal Street 4745 Nogal Street 135 Cereza Street Imperial Avenue 321 49th Street Haya Street End of Hayas Street Imperial Avenue 124 Willie James Jones Avenue Imperial Avenue	Overlay Detail : Overlay Detail : Slurry Slurry Overlay Detail : Slurry Overlay Detail : Overlay Detail : Overlay Detail : Overlay Detail : Slurry Overlay Detail : Overlay Detail : Overlay Detail : Overlay Detail :

Gloria Street	Franklin Avenue	South Intersection of Gloria St and Ocean View	Overlay Detail 1
Ocean View Boulevard	Gloria Street	East Terminus	Slurry
Ocean View Boulevard	Gloria Street	West End of Ocean View Boulevard	Slurry
Gloria Street	North Intersection of Gloria St and Ocean View	South Terminus	Slurry
Manomet Street	Gloria Street	East Terminus Manage Street	Slurry
Willie James Jones Avenue Bunnell Street	Ocean View Boulevard Gloria Street	Manomet Street East Terminus	Slurry
T Street	47th Street	Gloria Street	Overlay Detail 1
Franklin Avenue	47th Street	Alley East of 47th Street	Overlay Detail 1
47th Street	Imperial Avenue	South Terminus	Overlay Detail 1
	UUP	3EE	,
Monroe Av	51 St	Altadena Av	Detail 3
Monroe Av	Altadena Av	50th Street	Detail 3
Monroe Av	50th Street	Winonava Av	Detail 3
Monroe Av	Winonava Av	49th Street	Detail 3
Monroe Av	49th Street	Estrella Av	Detail 3
Monroe Av	Estrella Av	48th St	Detail 3
Monroe Av Monroe Av	48th St Euclid Ave	Euclid Ave 47th St	Detail 3 Detail 3
Altadena Ave	Madison Av	Monroe Ave	Detail 3
Altadena Ave	Monroe Av	4444 Altadena Ave	Detail 1
Altadena Ave	4444 Altadena Ave	4424 Altadena Ave	Detail 3
Altadena Ave	4424 Altadena Ave	El Cajon Blv./End	Detail 1
50th St.	Madison Av	Monroe Ave	Detail 3
50th St.	Monroe Av	4470 50th St.	Detail 2
50th St.	4470 50th St.	4425 50th St.	Detail 3
50th St.	4425 50th St.	El Cajon Blv./End	Detail 2
Winona Av	Madison Av	4449 Winona Av.	Detail 3
Winona Av	4449 Winona Ave. 4442 Winona Ave	4441 Winona Ave	Detail 2
Winona Av Winona Av	4424 Winona Ave	4424 Winona Ave. El Cajon Blv./End	Detail 2 Detail 3
49th St.	Madison Av	4479 49th St.	Detail 3
49th St.	4479 49th St.	4475 49th St.	Detail 2
49th St.	4475 49th St.	El Cajon Blv.	Detail 3
Estrella Av	Madison Av	Monroe Av	Detail 3
Estrella Av	Monroe Av	Estrella Av /End	Detail 3
48th St	Madison Av	Monroe Av	Detail 3
48th St	Monroe Av	48th St/End	Detail 3
Madison Av	48th St	47th St	Detail 3
Madison Av	47th St	Natalie Dr	Detail 3
Madison Av Euclid Ave	Natalie Dr Adams Av	Norma Dr Madison Av	Detail 3 Detail 3
Euclid Ave	Madison	Monroe Av	Detail 3
Euclid Ave	Monroe Av	South End Terminus	Detail 2
47th St	4675 Adams Ave	4634 47th St	Detail 2
47th St	4634 47th St	Madison Ave	Detail 3
47th St	Madison Ave	Norma Av	Detail 3
47th St	Norma Dr	Monroe Av	Detail 3
Adams Av	47th St	Natalie Dr	Detail 3
Adams Av	47th St	Miracle Dr	Detail 3
Constance Dr	Norma Dr/Cule de sac	Natalie Dr	Detail 2
Constance Dr Natalie Dr	Natalie Dr Norma Dr	Norma Dr Madison Av	Detail 3 Detail 3
Natalie Dr Natalie Dr	Madison Av	Adams AV	Detail 3
Natalie Dr	Adams AV	Constance Dr	Detail 3
Norma Av	End of Cul de sac	4758 Norma Dr.	Detail 3
Norma Av	4758 Norma Dr.	4635 Norma Dr	Detail 2
Norma Av	4635 Norma Dr.	Costance Dr.	Detail 3
Norma Av	Constance Dr	Madison Ave	Detail 3
Norma Av	4569 Norma Av	4525 Norma Av	Detail 2
Norma Av	4525 Norma Av	47th St	Detail 3
Estrollo AV	UUP		Dot-il 2
Estrella AV Madison AV	Adams AV 48 th ST	Madison AV 49th Street	Detail 3 Detail 3
Madison AV	49th Street	Winona AV	Detail 3
Madison AV	Winona AV	50th Street	Detail 3
Madison AV	50th Street	Altadena AV	Detail 3
Madison AV	Altadena AV	51st Street	Detail 3
51st Street	Madison AV	El Cajon BL	Detail 3
Manros AV	51st Street	Dawson AV	Detail 3
Monroe AV			
Monroe AV	Dawson AV	Collwood BL	Detail 3
	Dawson AV Contour BL Adams AV	Collwood BL Adams AV Madison AV	Detail 3 Detail 3 Detail 3

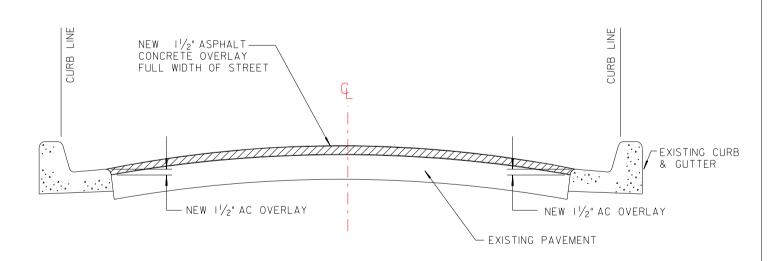
Winona AV	Collier AV	Adams AV	Detail 3
Winona AV	Adams AV	Madison AV	Detail 3
Marcellena RD	El Cajon BL	End of Marcellena RD	Detail 3
48th Street	Madison AV	Adams AV	Detail 3
50th Street	Madison AV	Adams AV	Detail 3
49th Street	4675 49th Street	4656 49th Street	Detail 2
49th Street	4656 49th Street	Adams AV	Detail 1
49th Street	Adams AV	Lucille DR	Detail 3
49th Street	Lucille DR	Lila DR	Detail 3
Lila DR	49th Street	Lorraine DR	Detail 3
Lorraine DR	Lucille DR	Lila DR	Detail 1
Lorraine DR	Lila DR	Lucille DR	Detail 1
Lucille DR	Lorraine DR	Patricia PL	Detail 1
Patricia PL	Lucille DR	End of Cule de sac	Detail 1
Lucille DR	Patricia PL	Janet PL	Detail 1
Janet PL	Lucille DR	End of Cule de sac	Detail 1
Lucille DR	Janet PL	End of Cule de sac	Detail 1
Lucille DR	Lorraine Dr	Caroline DR	Detail 3
Caroline DR	Lucille DR	Lucille DR	Detail 3
Lucille DR	Caroline DR	Louise DR	Detail 3
Lucille DR	49th Street	Winona AV	Detail 3
Lucille DR	Louise DR	49th Street	Detail 3
Lorraine DR	Lucille DR	Louise DR	Detail 1
Louise DR	Lucille DR	Lorraine DR	Detail 3
Lorraine DR	Louise DR	Adams AV	Detail 1
Jean DR	4758 Jean Dr	Miracle DR	Detail 3
Miracle DR	Jean DR	End of Jean DR	Detail 3
Miracle DR	Jean DR	End project limit	Detail 3
Adams AV	Lorraine DR	Jean DR	Detail 1
Adams AV	48th ST	End of project limit	Detail 3
Adams AV	Jean DR	48 th ST	Detail 3

APPENDIX F

OVERLAY DETAILS



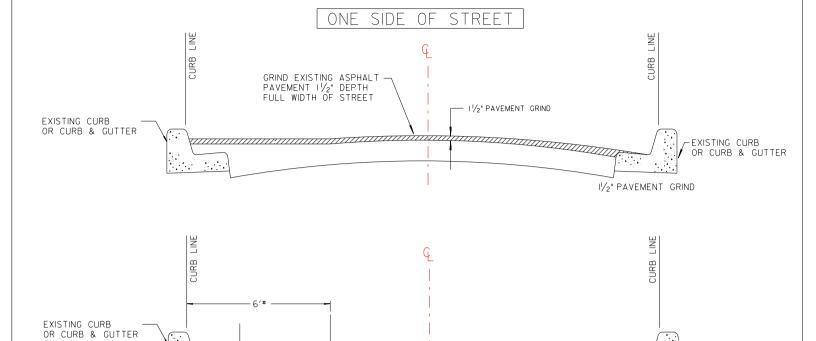
$1\frac{1}{2}$ " ASPHALT COLD MILLING FULL WIDTH OF STREET



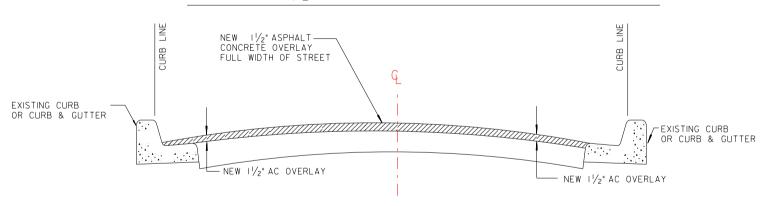
NEW $1\frac{1}{2}$ " ASPHALT OVERLAY FULL WIDTH OF STREET

TYPICAL SECTION OF NEW ASPHALT OVERLAY

NOTE: NOT TO SCALE - DIMENSIONS TAKE PRECEDENCE







ADDITIONAL I 1/2" PAVEMENT GRIND

PER SDG-I06

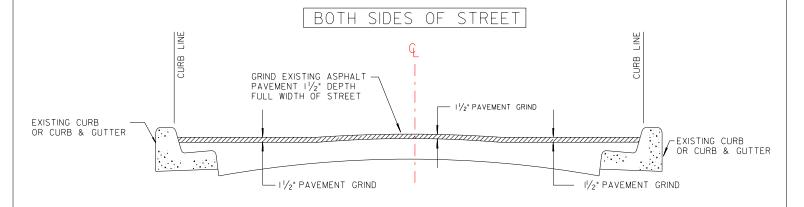
TYPICAL SECTION OF NEW ASPHALT OVERLAY

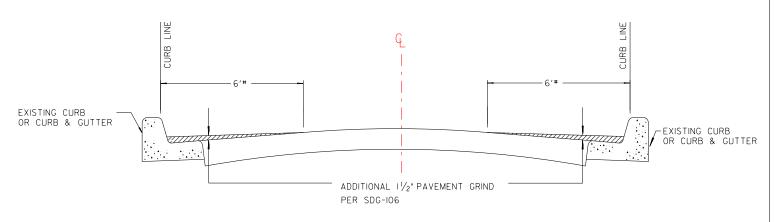
NOTE: NOT TO SCALE - DIMENSIONS TAKE PRECEDENCE

THE 6 FEET IS MEASURED FROM CURB OR GUTTER DEPENDING WETHER IS EXPOSED AFTER THE FIRST GRINDING

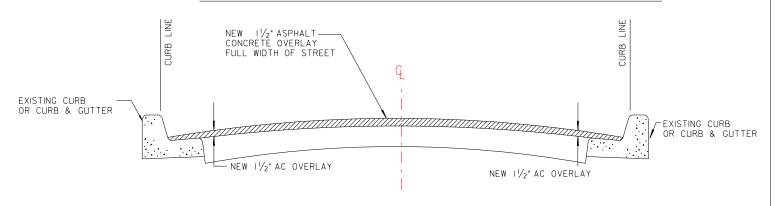
78 Page

-EXISTING CURB OR CURB & GUTTER





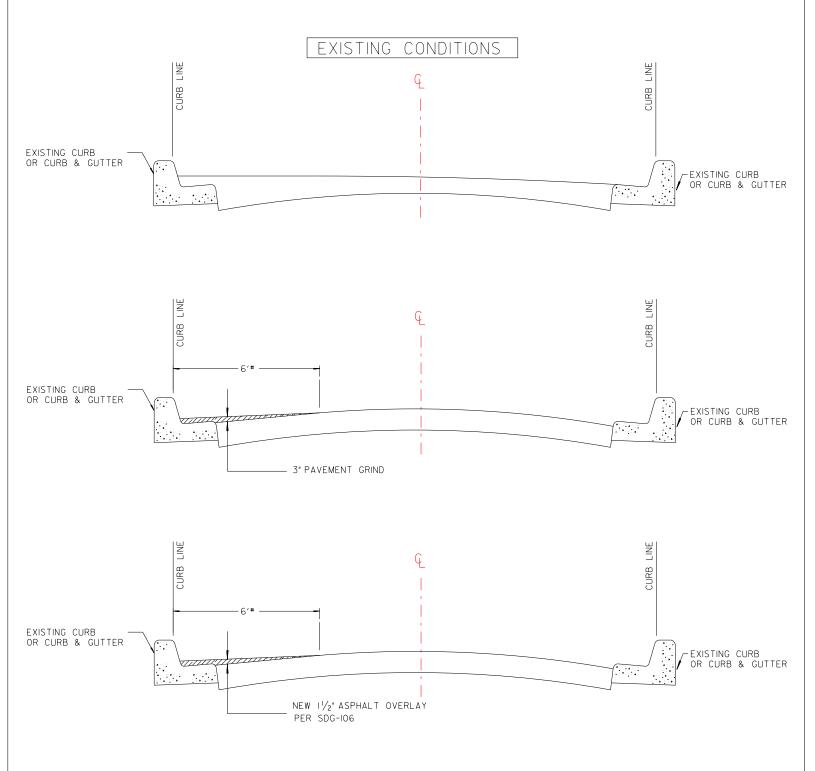
NEW $1\frac{1}{2}$ " ASPHALT OVERLAY FULL WIDTH



TYPICAL SECTION OF NEW ASPHALT OVERLAY

NOTE: NOT TO SCALE - DIMENSIONS TAKE PRECEDENCE

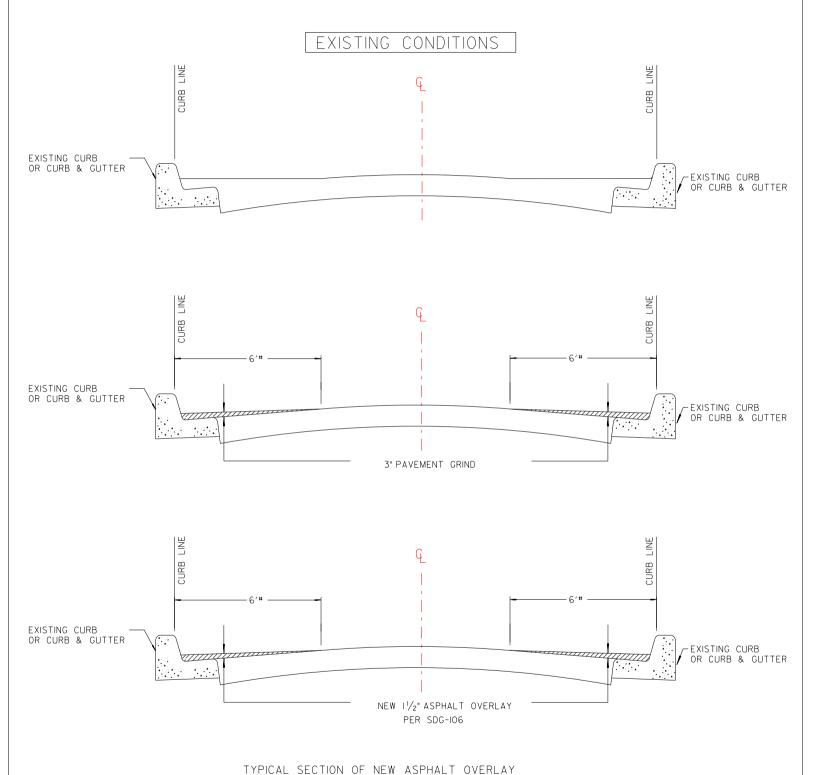
THE 6 FEET IS MEASURED FROM CURB OR GUTTER DEPENDING WETHER IS EXPOSED AFTER THE FIRST GRINDING



TYPICAL SECTION OF NEW ASPHALT OVERLAY

NOTE: NOT TO SCALE - DIMENSIONS TAKE PRECEDENCE

THE 6 FEET IS MEASURED FROM CURB OR GUTTER DEPENDING WETHER IS EXPOSED AFTER THE FIRST GRINDING



NOTE: NOT TO SCALE - DIMENSIONS TAKE PRECEDENCE

THE 6 FEET IS MEASURED FROM CURB OR GUTTER DEPENDING WETHER IS EXPOSED AFTER THE FIRST GRINDING

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APPENDIX G

SSP TO CALTRANS STANDARD SPECIFICATIONS, 2010 EDITION

APPENDIX G

SUPPLEMENTARY SPECIAL PROVISIONS TO THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION 2010 STANDARD SPECIFICATIONS

SECTION 84: TRAFFIC STRIPES AND PAVEMENT MARKINGS

84-1 GENERAL

84-1.03A General

ADD the following:

Prior to eradication of existing striping and pavement markings, the contractor shall be responsible for developing and recording control points to re-establish the existing traffic striping and pavement markings. The Contractor shall prepare and submit, for the Engineer's approval, a video recording of all existing improvements, including striping and pavement markings, with sufficient detail to re-establish the existing traffic striping and pavement markings in accordance with City Supplement Section 7-9.1. The Contractor shall provide striping and pavement marking plans to the Resident Engineer a minimum two weeks prior to the start of the AC overlay. The Contractor shall be responsible for verifying the striping and pavement marking quantities.

84-1.03C Tolerances and Appearance

ADD the following:

Striping of lane lines and centerlines shall conform to the California MUTCD for the lowest speed of the right-of-way regardless of the speed for the road segment being striped.

84-1.03D Surface Preparation

ADD the following:

Existing thermoplastic markings located within the limits of the area to receive slurry seal shall be removed a maximum of 10 calendar days prior to the application of slurry by wet sandblasting or other approved methods. Dry sandblasting may be used in selected areas only with the permission of the Engineer and with approval of the air pollution control authority having jurisdiction over the area in which the work will be performed. Temporary pavement markers shall be installed at all limit lines, crosswalks, and lane lines to ensure safe traffic operations.

84-1.03E Application of Stripes and Markings

ADD the following:

All crosswalk lines, limit lines, and pavement legends (except within a bike lane) shall be thermoplastic in accordance with these Specifications. At no time shall thermoplastic pavement markings be located within designated bike lanes.

The Contractor shall install all required thermoplastic pavement markings, including limit lines, within five (5) calendar days after the day on which the slurry seal is applied on a road segment. Pavement markings shall be applied after a minimum of one coat of traffic striping has been applied to ensure proper placement.

84-2 THERMOPLASTIC TRAFFIC STRIPES AND PAVEMENT MARKINGS

84-2.02 MATERIALS

ADD the following:

All Pavement markings shall be installed with yellow or white preformed thermoplastic, extruded thermoplastic, or spray thermoplastic. Extrude thermoplastic shall be PTH02ALKYD or equivalent and subject to approval by the Engineer. Products used must be on the State of California, Department of Transportation (Caltrans) Prequalified and Tested Signing and Delineation Materials list. The stencils or preformed pavement markings shall conform to drawings A24 A-F of the Standard Plans of the State of California Department of Transportation, 2010 Edition. Stencils shall be approved by the Engineer prior to use on the contract. Thermoplastic products must be installed in accordance with manufacturer's specifications.

For this contract, the glass beads shall conform to State Specification No. 8010-21C-22 (Type II).

84-3 PAINTED TRAFFIC STRIPES AND PAVEMENT MARKINGS

84-3.02A General

ADD the following:

For this contract, paint for traffic stripes shall be State of California Department of Transportation Specification PTWB-01 for Paint, Waterbourne Traffic Line, White, Yellow, and Black. Samples of paint will be collected randomly in the field for testing by the Engineer. If the paint is found to contain lead or any lead compound, the Contractor shall, at its own expense, neatly and thoroughly remove any and all lead or lead compound bearing markings (both stripes and/or pavement markings) from the road surface. Any waste material generated as a result of the aforesaid removal operation shall be considered as Hazardous Material and shall be disposed of, at the Contractor's expense, in conformance to all applicable State and Federal laws. Certification of said disposal shall be provided to the Engineer.

In the event air pollution control requirements change, the Contractor shall use a lead-free paint product that conforms to the most current State Specifications that satisfy the requirements.

The State Specification No. for glass beads is amended to read "8010-21C-22 (Type II)".

84-3.03 CONSTRUCTION

ADD the following:

The first coat of paint for traffic striping shall be applied within five calendar days after the day on which slurry seal is placed on each road segment. The second coat of paint for traffic striping may be UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F)

84 | Page Asphalt Overlay and Slurry Seal Project

Appendix G – SSP to Caltrans Standard Specifications, 2010 Edition Volume 1 of 2 (Rev. Nov. 2013)

applied the same day as the first coat, if the first coat of paint is dry. If the first coat of paint is not dry, the second coat of paint shall be applied no later than five calendar days after the day on which the slurry seal is placed.

In the event traffic striping or pavement marking is not applied within the time restraints specified in this contract, the City may suspend or cease resurfacing operations until such time all required traffic striping and pavement marking has been properly applied, to the satisfaction of the Engineer. For each road segment, all traffic striping shall be completed prior to the installation of raised pavement markers.

The Contractor shall be responsible for maintaining safe traffic operation through the work area.

SECTION 85: PAVEMENT MARKERS

85-1.02A General

ADD the following:

All references herein to the term "reflective" pavement markers shall refer to the term "retroreflective" pavement markers as the term is used in the Standard Specifications. For the purposes of this project, the two terms are considered interchangeable.

The Resident Engineer shall not be precluded from sampling and testing products appearing on the State of California, Department of Transportation Pre-qualified Products Lists (PQL), including products on the Prequalified and Tested Signing and Delineation Materials list. For each type of product supplied from the PQL, the manufacturer shall furnish, to the Resident Engineer, a Certificate of Compliance in conformance with the provisions in Section 4-1.5, "Certificates of Compliance", of the 2012 Green Book.

Products not included in the PQL may be used in the work provided the products conform to the requirement of the CalTrans Standard Specifications and Special Provisions.

Materials and products may be added to the PQL if the manufacturer submits an inquiry to the New Product Coordinator at the Transportation Laboratory, Department of Transportation. Approval of materials or products will depend upon compliance with the California Department of Transportation New Product Evaluation Guidelines dated July 2009.

Type of markers:

TYPE A – Non-reflective White Markers

TYPE AY – Non-Reflective Yellow Markers

TYPE C – Red-Clear Retroreflective Markers

TYPE D – 2-Way Yellow Retroreflective Markers

TYPE G – One-Way Clear Retroreflective Markers

TYPE H – One-Way Yellow Retroreflective Markers

TYPE I – 2-Way Blue Retroreflective Markers

TEMPORARY MARKERS

Temporary pavement markers shall be Bunzl Extrusion Model T.O.M., or an approved equal. Reflective temporary pavement markers shall be two-way amber or one-way white to match existing delineation of the traffic stripe and pavement marking. Non-reflective temporary pavement markers shall be one-way white. Payment for all work, materials, labor, costs, and time associated with placing temporary markers shall be included in the unit Bid item for slurry seal (EAS, REAS, RPMS, etc.) or overlay.

85-1.02C Retroreflective Pavement Markers

ADD the following:

Pavement marker height shall be 0.70" maximum. "Low profile" type markers will not be accepted.

85-1.03A General

ADD the following:

Pressure sensitive adhesive pad types shall not be used.

The control lines for placing markers shall be the existing traffic stripes, a theoretical extension thereof, or as directed by the Engineer. With the exception of Two-Way Blue Retroreflective Markers located adjacent to all fire hydrants within the project limits, the Contractor will not be required to place pavement markers on roads that are not striped.

Prior to the application of slurry seal or AC overlay, the Contractor shall remove all existing raised Pavement Markers within the project area.

Upon completion of the application of slurry seal or AC overlay, the Contractor shall install new Pavement Markers in accordance with California Department of Transportation Standard Plans A20 A-D and this Contract. The Contractor shall install Two-Way Blue Retroreflective markers at each fire hydrant, within the project limits, in accordance with the City of San Diego Standard Drawing number SDW-104 or as directed by the Engineer. These standards may require the installation of additional markers that were not pre-existing.

Markers shall not be placed in the following locations, unless otherwise directed by the Engineer:

- 1. On raised medians.
- 2. Adjacent to raised medians, which are not supplemented by left-edge striping.
- 3. Adjacent to right-edge striping.

Placement of all required pavement markers shall be completed within 15 calendar days after application of slurry seal or AC overlay on each road segment. In the event pavement markers are not applied within the time restraints specified in this contract, the City may suspend or cease sealing operations until such time all required pavement markers have been placed to the satisfaction of the Resident Engineer.

PLACEMENT OF TEMPORARY MARKERS

Upon completion of the application of the slurry or AC overlay, the Contractor shall establish the alignment and installation of temporary pavement markers. The placement of the temporary markers shall be an accurate representation of the striping and markings that existed prior to the application of slurry seal or AC overlay.

The temporary pavement markers shall be in place prior to allowing vehicles to resume the use of the travel way.

Temporary pavement markers shall be used for traffic stripes (traffic lines), edge lanes as defined herein, on the striped edge of the lanes at gore areas that separate traffic at exit and entrance ramps, and on pavement markings.

Traffic stripes (traffic lines) are defined as longitudinal centerlines and lane lines which separate traffic lanes in the same or opposing direction of travel. Reflective temporary pavement markers shall be used on traffic stripes. Non-reflective temporary pavement markers shall be used on longitudinal edge lines that mark the edge of the traveled way.

Pavement markings are defined as transverse markings which include, but are not limited to, word and symbol markings, limit lines (stop lines), crosswalk lines, shoulder markings, parking stall markings, railroad crossing markings, speed bump and lump markings, and bike lane symbols.

The markers shall be installed in accordance with the manufacturer's installation procedure instructions.

Temporary pavement markers shall be maintained in place and clearly visible from both directions of traffic, until final traffic striping and pavement marking has been completed on each road segment. Upon completion of striping and marking of each road segment, any remaining temporary markers, located outside of a painted area or pavement marking, shall be removed by the Contractor without damage to the slurry seal or AC overlay.

Nothing in these specifications shall be construed as reducing the minimum standards specified in Part 6, "Temporary Traffic Control" of the "California Manual on Uniform Traffic Control Devices" 2012 Edition, or as relieving the Contractor of responsibility as provided in Section 7-1.04, "Public Safety", of the CalTrans Standard Specifications.

85-1.04 PAYMENT

ADD the following:

All work, materials, labor, costs, and time associated with installation and removal of temporary pavement markers shall be included in unit bid item for Pavement Markers.

APPENDIX H

PRODUCT SUBMITTAL FORM



Product Submittal Form

Contractor Name:					
Project Name:					
SAP No. (WBS/IO/CC):					
Drawing Number:					
Resident Engineer Name:					
Submittal Number:					
List name, type, purpose and applicable):	l quantity of pr	roduct to be	e used (in	clude mode	el number if
List location on job product is	to be used (Spec	ify locations	s, sheets, s	tations, as a	pplicable):
Does this product deviate from deviates.	the standards?	Yes	□ No	If yes, exp	olain how it
	_				

City Response:		
NO EXCEPTION TAKEN	REJECTED	SUBMIT SPECIFIED ITEM
MAKE CORRECTIONS NOTED	REVISE AND RESUBMIT	SUBMIT TO AML COMMITTEE FOR CONSIDERATION
CITY PROJECT MANAGER	CITY RE	ESIDENT ENGINEER
By:	By:	
Name:	Name:	
Date:	Date:	

ATTACHMENT F

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City of San Diego

CONTRACTOR'S NAME: 5RM Contracting and Paving
ADDRESS: 7192 Mission Gorge Road, San Diego, CA 92120
TELEPHONE NO.: 619 - 265 - 0955 FAX NO.: 619 - 583 - 3/47
CITY CONTACT: Damian Singleton, Contract Specialist, Email: DSingleton@sandiego.gov
Phone No. (619) 533-3482, Fax No. (619) 533-3633

D.Zhang/KAsgharzadeh/Lad

CONTRACT DOCUMENTS



FOR

UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project

VOLUME 2 OF 2

BID NO.:	K-14-6090-DBB-3-C
SAP NO. (WBS/IO/CC):	B-00825/B-00710/B-00711/B-00708
CLIENT DEPARTMENT:	2116
COUNCIL DISTRICT:	CITYWIDE
PROJECT TYPE:	ID

THIS CONTRACT IS SUBJECT TO THE FOLLOWING:

- THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM.
- ▶ PREVAILING WAGE RATES: STATE ☒ FEDERAL ☐

THIS BIDDING DOCUMENT TO BE SUBMITTED IN ITS ENTIRETY REFER TO VOLUME 1 COVER PAGE FOR TIME, DATE, AND LOCATION

TABLE OF CONTENTS

DESCRIPTION

PAGE NUMBER

Volume 2 - Bidding Documents

The following forms must be completed in their entirety and submitted with the Bid. Include the form(s) even if the information does not apply. Where the information does not apply write in N/A. Failure to include any of the forms may cause the Bid to be deemed **non-responsive**. If you are uncertain or have any questions about any required information, contact the City no later than 14 days prior to Bid due date.

1.	Bid/Proposal	3
	Bid Bond	
3.	Non-Collusion Affidavit to be executed by Bidder and Submitted with Bid under 23 USC and PCC 7106	
4.	Contractors Certification of Pending Actions	8
5.	Equal Benefits Ordinance Certification of Compliance	9
	Proposal (Bid)	
	Form AA35 - List of Subcontractors	
8.	Form AA40 - Named Equipment/Material Supplier List	15

PROPOSAL

Bidder's General Information

To the City of San Diego:

Pursuant to "Notice Inviting Bids", specifications, and requirements on file with the City Clerk, and subject to all provisions of the Charter and Ordinances of the City of San Diego and applicable laws and regulations of the United States and the State of California, the undersigned hereby proposes to furnish to the City of San Diego, complete at the prices stated herein, the items or services hereinafter mentioned. The undersigned further warrants that this bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

The undersigned bidder(s) further warrants that bidder(s) has thoroughly examined and understands the entire Contract Documents (plans and specifications) and the Bidding Documents therefore, and that by submitting said Bidding Documents as its bid proposal, bidder(s) acknowledges and is bound by the entire Contract Documents, including any addenda issued thereto, as such Contract Documents incorporated by reference in the Bidding Documents.

IF A SOLE OWNER OR SOLE CONTRACTOR SIGN HERE:

(1) Name under which business is conducted			-
(2) Signature (Given and surname) of proprietor			_
(3) Place of Business (Street & Number)			-
(4) City and State		Zip Code	_
(5) Telephone No.	_ Facsimile No		_
(6) Email Address			

BIDDING DOCUMENTS

IF A P.	ARTNERSHIP, SIGN HERE:	Ready Mix Concrete, LP, aba
(1)	Name under which business is conducted <u>SRM Contr</u>	
		-
(2)	Name of each member of partnership, indicate character (limited): * See attachment	of each partner, general or special
	J. Bronwer Investments, Inc - Gener	ral Partner
	JBCHC Limited Partnership - Limite	ed Partner
(2)		
(3)	Signature (Note: Signature must be made by a general part	iner)
	_ Chlor	
	Full Name and Character of partner	
	Arnold VeldKamp	
	Arnold Veldkamp Secretary	
	Place of Business (Street & Number) 7192 Missie	on Gorge Road
(5)	City and State <u>San Diego</u> , <u>CA</u>	Zip Code 92120
	Telephone No. <u>619-265-0955</u> Facsimi	
	Email Address bbutler & srmcp.com	
(7)	Email Address Bourner 2 SI MC PICON	T T AND THE STATE OF THE STATE
IF A C	ORPORATION, SIGN HERE:	
(1)	Name under which business is conducted	
(2)	Signature, with official title of officer authorized to sign for	r the corporation:
()	5,	
	(Signature)	
	(Printed Name)	_
		<u></u>
	(Title of Officer)	(Impress Corporate Seal Here)
		, -
(3)	Incorporated under the laws of the State of	
	Place of Business (Street & Number)	
(5)	City and State lmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla	Zip Code
UUP Ta	lmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla Overlay and Slurry Seal Project	(1F) 4 Page
Bid / Pro	pposal	
voiume	2 of 2 (Rev. Sept. 2013)	

SUPERIOR READY MIX CONCRETE L. P. DBA ~ SRM CONTRACTING & PAVING A California Limited Partnership

General Partner

J. BROUWER INVESTMENTS, INC., A California Corporation Jacob Brouwer, President Garret Brouwer, Vice President Arnold Veldkamp, Secretary Brent Cooper, V. P.

Limited Partner

JBCHC LIMITED PARTNERSHIP, A California Limited Partnership Jacob Brouwer, General Partner

BIDDING DOCUMENTS
(6) Telephone No Facsimile No
(7) Email Address
THE FOLLOWING SECTIONS MUST BE FILLED IN BY ALL PROPOSERS:
In accordance with the "NOTICE INVITING BIDS", the bidder holds a California State Contractor's license for the following classification(s) to perform the work described in these specifications:
LICENSE CLASSIFICATION A
LICENSE NO. 626277 EXPIRES August 31 , 2015
This license classification must also be shown on the front of the bid envelope. Failure to show license classification on the bid envelope may cause return of the bid unopened.
TAX IDENTIFICATION NUMBER (TIN):
Email Address: bbutler @ srmcp.com
THIS PROPOSAL MUST BE NOTARIZED BELOW:
I certify, under penalty of perjury, that the representations made herein regarding my State Contractor's license number, classification and expiration date are true and correct.
Signature
SUBSCRIBED AND SWORN TO BEFORE ME, THIS 19th DAY OF February ,2014 Notary Public in and for the County of San Diego, State of California MICHELE M. STUBBS Commission # 2033032 Notary Public - California San Diego County My Comm. Expires Aug 8, 2017

BIDDING DOCUMENTS

BID BOND

KNOW ALL MEN BY THESE PRESEN	VTS,			
That Superior Ready Mix Concrete L.P. dba	SRM Contracting & F	^o aving		as Principal, and
Nationwide Mutual Insurance Company				as Surety, are
neld and firmly bound unto The City of OF THE TOTAL BID AMOUNT for bind ourselves, our heirs, executors, adfirmly by these presents.	the payment of	which sum,	OWNER," in well and truly	the sum of 10% to be made, we
WHEREAS, said Principal has submittunder the bidding schedule(s) of the OW UUP Talmadge, Lincoln Park and La Jolla	NER's Contract I	Documents en	ntitled	WORK required
NOW THEREFORE, if said Principal is and in the manner required in the "Notice of agreement bound with said Contract and furnishes the required Performance and void, otherwise it shall remain in ful by said OWNER and OWNER prevails such suit, including a reasonable attorney	s awarded a cont be Inviting Bids" of Documents, furn Bond and Paymond I force and effect said Surety shal	ract by said enters into a ishes the req ent Bond, the In the even I pay all cost	OWNER and, written Agreer uired certifica en this obligat t suit is brought incurred by	nent on the form tes of insurance, ion shall be null at upon this bond
SIGNED AND SEALED, this	10th	day of	February	, 20 14
Superior Ready Mix Concrete L.P. dba SRM Contracting & Paving (Principal)		•		ompany (SEAL)
By: (Signature) Arnold Ve Secre	•		(Signature nents, Attorney	-in-Fact
(SEAL AND NOTARIAL ACKNOWLE	TO TRIBINGOUS	OUKELI)		

ACKNOWLEDGMENT

State of California County of San Diego

On <u>February 10, 2014</u> before me, <u>Michele M. Stubbs, Notary Public</u>, personally appeared <u>Arnold Veldkamp</u>, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

MICHELE M. STUBBS
Commission # 2033032
Notary Public - California
San Diego County
My Comm. Expires Aug 8, 2017

WITNESS my hand and official seal.

ACKNOWLEDGMENT

State of California County of San Diego

On <u>February 10, 2014</u> before me, <u>Diana Kelly, Notary Public</u>, personally appeared <u>Keith E. Clements</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

OFFICIAL SEAL
DIANA KELLY
NOTARY PUBLIC CALIFORNIA
COMM. NO. 1917415
SAN DIEGO COUNTY
MY COMM. EXP. DEC. 17, 2014

WITNESS my hand and official seal.

A Mark Co

Power of Attorney

KNOW ALL MEN BY THESE PRESENTS THAT:

Nationwide Mutual Insurance Company, an Ohio corporation Farmland Mutual Insurance Company, an Iowa corporation Nationwide Agribusiness Insurance Company, an Iowa corporation AMCO Insurance Company, an Iowa corporation Allied Property and Casualty Insurance Company, an Iowa corporation Depositors Insurance Company, an Iowa corporation

hereinafter referred to severally as the "Company" and collectively as the "Companies," each does hereby make, constitute and appoint:

Keith E. Clements, La Mesa, Ca

each in their individual capacity, its true and lawful attorney-in-fact, with full power and authority to sign, seal, and execute on its behalf any and all bonds and undertakings, and other obligatory instruments of similar nature, in penalties not exceeding the sum of

Four Million and no/100

\$4,000,000.00

and to bind the Company thereby, as fully and to the same extent as if such instruments were signed by the duly authorized officers of the Company; and all acts of said Attorney pursuant to the authority given are hereby ratified and confirmed.

This power of attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the board of directors of the Company:

"RESOLVED, that the president, or any vice president be, and each hereby is, authorized and empowered to appoint attorneys-in-fact of the Company, and to authorize them to execute and deliver on behalf of the Company any and all bonds, forms, applications, memorandums, undertakings, recognizances, transfers, contracts of indemnity, policies, contracts guaranteeing the fidelity of persons holding positions of public or private trust, and other writings obligatory in nature that the business of the Company may require; and to modify or revoke, with or without cause, any such appointment or authority; provided, however, that the authority granted hereby shall in no way limit the authority of other duly authorized agents to sign and countersign any of said documents on behalf of the Company."

"RESOLVED FURTHER, that such attorneys-in-fact shall have full power and authority to execute and deliver any and all such documents and to bind the Company subject to the terms and limitations of the power of attorney issued to them, and to affix the seal of the Company thereto; provided, however, that said seal shall not be necessary for the validity of any such documents.'

This power of attorney is signed and sealed under and by the following bylaws duly adopted by the board of directors of the Company.

Execution of Instruments. Any vice president, any assistant secretary or any assistant treasurer shall have the power and authority to sign or attest all approved documents, instruments, contracts, or other papers in connection with the operation of the business of the company in addition to the chairman of the board, the chief executive officer, president, treasurer or secretary; provided, however, the signature of any of them may be printed, engraved, or stamped on any approved document, contract, instrument, or other papers of the Company.

IN WITNESS WHEREOF, the Company has caused this instrument to be sealed and duly attested by the signature of its officer the

11th day of August, 2009.



Gary A. Douglas, President and Chief Operating Officer of Nationwide Agribusiness Insurance Company and Farmland Mutual Insurance Company; and Vice President of Nationwide Mutual Insurance Company, AMCO Insurance Company, Allied Property and Casualty Insurance Company, and Depositors Insurance Company









ACKNOWLEDGMENT

STATE OF IOWA, COUNTY OF POLK: ss

On this 11th day of <u>August</u>, <u>2009</u>, before me came the above-named officer for the Companies aforesaid, to me personally known to be the officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, deposes and says, that he is the officer of the Companies aforesaid, that the seals affixed hereto are the corporate seals of said Companies, and the said corporate seals and his signature were duly affixed and subscribed to said instrument by the authority and direction of said Companies.



Sanity ANZ IOWA NOTATIBI SCAL Commission number 152765 My Cammission Expires March 24, 2014

Sandy Alety Notary Public My Commission Expires March 24, 2014

I, Robert W Horner III, Secretary of the Companies, do hereby certify that the foregoing is a full, true and correct copy of the original power of attorney issued by the Company; that the resolution included therein is a true and correct transcript from the minutes of the meetings of the boards of directors and the same has not been revoked or amended in any manner; that said Gary A. Douglas was on the date of the execution of the foregoing power of attorney the duly elected officer of the Companies, and the corporate seals and his signature as officer were duly affixed and subscribed to the said instrument by the authority of said board of directors; and the foregoing power of attorney is still in full force and effect.

IN WITNESS WHEREOF, I have hereunto subscribed my name as Secretary, and affixed the corporate seals of said Companies this ___10th___ day

CERTIFICATE

Februaru , 20 14 .

Add tw How with Secretary

This Power of Attorney Expires 08/11/2014

NON-COLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID UNDER 23 UNITED STATES CODE 112 AND PUBLIC CONTRACT CODE 7106

State of California)		
County of San C	liego s	S.	
Arnold Vel			_, being first duly sworn, deposes and
says that he or she is	Secretary		_ of the party making the foregoing
bid that the bid is not	made in the interest of	, or on behalf of,	any undisclosed person, partnership,
company, association,	organization, or corpora	ation; that the bid	is genuine and not collusive or sham;
that the bidder has not	directly or indirectly in	duced or solicited	d any other bidder to put in a false or
sham bid, and has not	directly or indirectly co	lluded, conspired	, connived, or agreed with any bidder
or anyone else to put in	n a sham bid, or that any	yone shall refrain	from bidding; that the bidder has not
in any manner, direct	ly or indirectly, sough	t by agreement,	communication, or conference with
anyone to fix the bid p	orice of the bidder or a	ny other bidder, o	or to fix any overhead, profit, or cost
element of the bid price	e, or of that of any other	er bidder, or to see	cure any advantage against the public
body awarding the co	ontract of anyone inte	rested in the pro	oposed contract; that all statements
contained in the bid are	e true; and further, that	the bidder has no	ot, directly or indirectly, submitted his
or her bid price or any	breakdown thereof, or	the contents the	reof, or divulged information or data
relative thereto, or pa	iid, and will not pay,	any fee to any	corporation, partnership, company
association, organization	on, bid depository, or to	any member or a	agent thereof to effectuate a collusive
or sham bid.			
		, _	-
	Signed:	W. The state of th	
	Title:Secr	etary	

CHELE M. STUBBS mission # 2033032			
ry Public - California (2)	Subscribed and sworn t	o before me this _	19th day of February 014
m. Expires Aug 8, 2017	Michal	M Stub	The
		Notary I	Public
		(SEA	AL)

UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project Non-collusion Affidavit Volume 2 of 2 (Rev. Sept. 2013)

CONTRACTORS CERTIFICATION OF PENDING ACTIONS

As part of its bid or proposal (Non-Price Proposal in the case of Design-Build contracts), the Bidder shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against the Bidder in a legal or administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.

CHECK ONI	BOX ONLY.							
	The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.							
	The undersigned certificomplaint or pending discriminated against if the status or resolution applicable dates is as for	action in a legal ts employees, subconn of that complain	administrative p ontractors, vendor	roceeding alleging to suppliers. A des	hat Bidder scription of			
DATIFOR GLAIM	Liocation Desc	RIPHONOF CLAIM	Inducation Sn. (X/N)	ATUS RESOLUTION/ ACTION/I				
					, , , , , , , , , , , , , , , , , , ,			
Contractor Na	me: SRM Contro	acting and Pa	ving					
Certified By	Arnold Ve	IdKamp Name		5ecretary 2/19/14				
	Miller		Date	2/19/14				

USE ADDITIONAL FORMS AS NECESSARY

Signature

EQUAL BENEFITS ORDINANCE CERTIFICATION OF COMPLIANCE



For additional information, contact:

CITY OF SAN DIEGO

EQUAL BENEFITS PROGRAM

202 C Street, MS 9A, San Diego, CA 92101 Phone (619) 533-3948 Fax (619) 533-3220

	COMPANYIN	EODM ATION	
Company Name:	COMPANY IN		10:11 0.11 m
	SRM Contracting and Pavir	Contact Name.	Bill Butler
Company Address	11-12 111321011 COLYC 11000	Contact Phone:	017202 0 133
	San Diego, CA 92120	Contact Email:	bbutler @srmcp.co
G , mul	CONTRACT IN		G + D /
	IUP Talmadge, Lincoln Park, 7 La		Start Date:
Contract Number	r (if no number, state location): B-00825/E	3-60710/B-00711/B-0070	g End Date:
	SUMMARY OF EQUAL BENEFIT		
maintain equal be	its Ordinance [EBO] requires the City to enter into nefits as defined in SDMC §22.4302 for the duration	n of the contract. To comply:	
	nall offer equal benefits to employees with spouses		1
	clude health, dental, vision insurance; pension/4010 cation expenses; employee assistance programs; cre		
Any benef	it not offer an employee with a spouse, is not requir	ed to be offered to an employee with	h a domestic partner.
Contractor sl	nall post notice of firm's equal benefits policy in the	ne workplace and notify employees	at time of hire and during open
■ Contractor sh	nall allow City access to records, when requested, to	confirm compliance with EBO requ	uirements.
■ Contractor sh	all submit EBO Certification of Compliance, signe	d under penalty of perjury, prior to a	award of contract.
NOTE: This sun www.sandiego.gov	nmary is provided for convenience. Full text o	f the EBO and Rules Implement	ing the EBO are available at
	CONTRACTOR EQUAL BENEFIT	S ORDINANCE CERTIFICA	ATION
Please indicate yo	our firm's compliance status with the EBO. The City	may request supporting documenta	ation.
	I affirm compliance with the EBO because my fir	m (contractor must <u>select one</u> reaso	n):
,	☐ Provides equal benefits to spouses and do	-	
	☐ Provides no benefits to spouses or domest	ic partners.	
	☐ Has no employees.	mlace major to Tomprome 1 2011 that	has not been noncread on
	☐ Has collective bargaining agreement(s) in expired.	prace prior to January 1, 2011, that	has not been renewed or
⊠	I request the City's approval to pay affected emplomade a reasonable effort but is not able to provide the availability of a cash equivalent for benefits avevery reasonable effort to extend all available benefits.	equal benefits upon contract award railable to spouses but not domestic	. I agree to notify employees of
It is unlawful for	made a reasonable effort but is not able to provide the availability of a cash equivalent for benefits av	equal benefits upon contract award railable to spouses but not domestic efits to domestic partners. Information to the City regarding en	. I agree to notify employees of partners and to continue to make qual benefits or cash equivalent
It is unlawful for associated with the Under penalty of firm understands	made a reasonable effort but is not able to provide the availability of a cash equivalent for benefits avery reasonable effort to extend all available benefits any contractor to knowingly submit any false in execution, award, amendment, or administration of perjury under laws of the State of California, I certified the requirements of the Equal Benefits Ordinance	equal benefits upon contract award railable to spouses but not domestic effits to domestic partners. Information to the City regarding end any contract. [San Diego Municipals of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of t	. I agree to notify employees of partners and to continue to make qual benefits or cash equivalent al Code §22.4307(a)]
It is unlawful for associated with the Under penalty of firm understands contract or pay a	made a reasonable effort but is not able to provide the availability of a cash equivalent for benefits avery reasonable effort to extend all available benefits any contractor to knowingly submit any false in execution, award, amendment, or administration of perjury under laws of the State of California, I certification of the state of California of th	equal benefits upon contract award railable to spouses but not domestic effits to domestic partners. Information to the City regarding end any contract. [San Diego Municipals of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of t	. I agree to notify employees of partners and to continue to make qual benefits or cash equivalent al Code §22.4307(a)]
It is unlawful for associated with the Under penalty of firm understands contract or pay a Arnold Ve	made a reasonable effort but is not able to provide the availability of a cash equivalent for benefits avery reasonable effort to extend all available benefits any contractor to knowingly submit any false in execution, award, amendment, or administration of the execution perjury under laws of the State of California, I certificate the requirements of the Equal Benefits Ordinance cash equivalent if authorized by the City.	equal benefits upon contract award railable to spouses but not domestic effits to domestic partners. Information to the City regarding end any contract. [San Diego Municipals of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of the above information is true and the contract of t	I agree to notify employees of partners and to continue to make qual benefits or cash equivalent bal Code §22.4307(a)] I correct. I further certify that my l benefits for the duration of the
It is unlawful for associated with the Under penalty of firm understands contract or pay a Arnold Ve	made a reasonable effort but is not able to provide the availability of a cash equivalent for benefits avery reasonable effort to extend all available benefits and contractor to knowingly submit any false in the execution, award, amendment, or administration of perjury under laws of the State of California, I certified requirements of the Equal Benefits Ordinance cash equivalent if authorized by the City.	equal benefits upon contract award railable to spouses but not domestic effits to domestic partners. Information to the City regarding ender any contract. [San Diego Municipality the above information is true and and will provide and maintain equality. Signature	I agree to notify employees of partners and to continue to make qual benefits or cash equivalent al Code §22.4307(a)] I correct. I further certify that my al benefits for the duration of the

UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project

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(Rev 02/15/2011)

PROPOSAL (BID)

The Bidder agrees to the construction of **UUP Talmadge (3EE, 3FF, Monroe Ave)**. Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project for the City of San Diego, in accordance with these contract documents for the prices listed below. The Bidder guarantees the Contract Price for a period of 120 days (90 days for federally funded contracts and contracts valued at \$500,000 or less) from the date of Bid opening to Award of the Contract. The duration of the Contract Price guarantee shall be extended by the number of days required for the City to obtain all items necessary to fulfill all conditions precedent e.g., bond and insurance.

Item	Quantity	Unit	NAICS	Payment Reference	Description	Unit Price	Extension		
	BASE BID								
1	1	LS	524126	2-4.1	Bonds (Payment and Performance)		\$13,000		
2	1	LS	237310	7-10.2.6	Traffic Control		\$22,231		
3	1	AL		9-3.5	Field Orders - Type II		\$130,000.00		
4	197	EA	237310	301-1.7	Adjusting Existing Gate Valve Cover to Grade	\$ 79.00	\$15,563		
5	135	EA	237310	301-1.7	Adjusting Existing Manhole Frame & Cover to Grade	\$ 236.00	\$ 31,860		
6	78,627	LF	237310	302-1.12	Cold Milling - 6' Edge	\$ 1.20	\$94,35242		
7	1,857,353	SF	237310	302-1.12	Full Width Grinding - 1.5" Cold Milling	\$ 0.18	\$334,323		
8	360	SF	237310	302-5.9	Remove Existing Concrete Pavement and Replacement with AC	\$ 15.75	\$ 5,670°		
9	32,795	SF	237310	302-3.2	Asphalt Pavement Repair	\$ 2.10	\$ 18,869.50		
10	1,093,162	SF	237310	302-4.12.4	Rubber Polymer Modified Slurry Type II	\$ 0.17	\$ 185,837		

UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project

Proposal (BID)

Volume 2 of 2 (Rev. Sept. 2013)

Item	Quantity	Unit	NAICS	Payment Reference	Description	Unit Price	Extension
11	79	EA	237310	302-1.12	Replace Traffic Signal Loops (Type E or Type Q)	\$ 221.00	\$17,459°
12	39	EA	237310	302-1.12	Replace Traffic Signal Loops (Type E Modified)	\$ 721.00	\$ 8,6190
13	350	TON	237310	302-3.2	Base Repair with RAC	\$ 158.00	\$55,300
14	18,497	TON	237310	302-5.9	1.5 Inch Asphalt Concrete Overlay	\$ 19.00	\$1,276,29
15	500	LF	237310	303-5.9	PCC Curb & Gutter Replacement	\$ 37.00	\$185000
16	300	SF	237310	303-5.9	PCC Cross Gutter Replacement	\$ 16.80	\$5,040@
17	2,187	LB	237310	302-14.5	Crack Seal	\$ 3.30	\$ 7.217.0
18	10	EA	541370	309-4	Survey Monuments	\$ 150.00	\$1,500
19	31,983	LF	237310	314-4.3.7	Painted Traffic Striping	\$ 0.50	\$15,991.50
20	4,816	LF	237310	314-4.4.6	Thermoplastic Traffic Stripes	\$ 2.600	\$12,521
21	1	LS	237310	314-4.4.6	Thermoplastic Pavement Markings		\$30,453
22	1,034	EA	237310	314-5.6	Pavement Markers (Retroreflective and Non-retroreflective)	\$ 3.40	\$3,515.60
23	1	LS	541330	701-13.9.5	Water Pollution Control Program Development		\$ 473.00
24	1	LS	237990	701-13.9.5	Water Pollution Control Program Implementation		\$525 <u>@</u>
25	10	EA	237990	701-13.9.5	Storm Drain Inlet Marker	\$ 21.00	\$ 210 .00
ESTIMATED TOTAL BASE BID:							

UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F) Asphalt Overlay and Slurry Seal Project Proposal (BID) Volume 2 of 2 (Rev. Sept. 2013)

TOTAL BID PRICE FOR BID (Items 1 through 25 inclusive) amount written in words:
The Bid shall contain an acknowledgment of receipt of all addenda, the numbers of which shall be filled in on the Bid form. If an addendum or addenda has been issued by the City and not noted as being received by the Bidder, this proposal shall be rejected as being non-responsive. The following addenda have been received and are acknowledged in this bid:
The names of all persons interested in the foregoing proposal as principals are as follows: ** see affachment*
J. Bronwer Investments, Inc.
JBCHC Limited Partnership
IMPORTANT NOTICE: If Bidder or other interested person is a corporation, state secretary, treasurer, and manager thereof; if a co-partnership, state true name of firm, also names of all individual co-partners composing firm; if Bidder or other interested person is an individual, state first and last names in full.
Bidder: Superior Ready Mix Concrete, LP., dba SRM Contracting and Paving
Title: Secretary
Business Address: 7192 Mission Gorge Road, San Diego, CA 92120
Place of Business: 7192 Mission Gorge Road, San Diego, CA 92/20
Place of Residence:
Signature: Alm
UUP Talmadge (3EE, 3FF, Monroe Ave), Lincoln Park (4G) and La Jolla (1F)

Asphalt Overlay and Slurry Seal Project Proposal (BID) Volume 2 of 2 (Rev. Sept. 2013)

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LIC. # 626277-A

SUPERIOR READY MIX CONCRETE L. P. DBA ~ SRM CONTRACTING & PAVING A California Limited Partnership

General Partner

J. BROUWER INVESTMENTS, INC., A California Corporation Jacob Brouwer, President Garret Brouwer, Vice President Arnold Veldkamp, Secretary Brent Cooper, V. P.

Limited Partner

JBCHC LIMITED PARTNERSHIP, A California Limited Partnership Jacob Brouwer, General Partner

NOTES:

- A. The City shall determine the low Bid based on the Base Bid alone.
- B. Prices and notations shall be in ink or typewritten. All corrections (which have been initiated by the Bidder using erasures, strike out, line out, or "white-out") shall be typed or written in with ink adjacent thereto, and shall be initialed in ink by the person signing the bid proposal.
- C. Failure to initial all corrections made in the bidding documents may cause the Bid to be rejected as **non-responsive** and ineligible for further consideration.
- D. Blank spaces must be filled in, using figures. Bidder's failure to submit a price for any Bid item that requires the Bidder to submit a price shall render the Bid **non-responsive** and shall be cause for its rejection.
- E. Unit prices shall be entered for all unit price items. Unit prices shall not exceed two (2) decimal places. If the Unit prices entered exceed two (2) decimal places, the City will only use the first two digits after the decimal points without rounding up or down.
- F. All extensions of the unit prices bid will be subject to verification by the City. In the case of inconsistency or conflict between the product of the Quantity x Unit Price and the Extension, the product shall govern.
- G. In the case of inconsistency or conflict, between the sums of the Extensions with the estimated total Bid, the sum of the Extensions shall govern.
- H. Bids shall not contain any recapitulation of the Work. Conditional Bids will be rejected as being **non-responsive**. Alternative proposals will not be considered unless called for.

LIST OF SUBCONTRACTORS

In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act", Division 2, Part 1, Chapter 4 of the Public Contract Code, the Bidder shall list below the name and address of each Subcontractor who will perform work, labor, render services or specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also list below the portion of the work which will be done by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement shall result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3 Subcontracts, which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors that Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER : OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WOSB, HUBZORE, OR SDVOSBO	WHERE CERTIFIED 2	CHECKIF JOINT. VENTURE PARTNERSHIP
Name: Crest Gument Inc. Address: Itel Shorthood Drive City: El Caron State: M Zip: 92021 Phone (109) 444-300	Constructor	Concrete: adjust menhole and ublus	\$73,792°	1) DE 0072	city of son Diego	
Name: Select Electric Inc. Address: QO Box 1775 City: Hara State: UM Zip: To FLO Phone: Low Ulandoo	Condructor	traffic vapps	24,760 ⁵⁰	UBE	N/n	
Name: Vote Digo Strices July Address: PO BOX 600 710 City: Don Dead State: (A) Zip: 921120 Phone: 858 500-6667	Constructor	Iriping	\$59,514 ⁵⁴	MB/SB DBE	Softe Californs	

Œ	As appropriate, Bidder shall identify Subcontractor	r as one of the following a	and shall include a valid proof of certification (except	t for OBE, SLBE and ELBE):
	Cartific I Minarity Desirana Entermains	MDE	Costic 1 William Project Entered	TIDE

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

2 As appropriate, Bidder shall indicate if Subcontractor is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

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In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act", Division 2, Part 1, Chapter 4 of the Public Contract Code, the Bidder shall list below the name and address of each Subcontractor who will perform work, labor, render services or specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also list below the portion of the work which will be done by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement shall result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3 Subcontracts, which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors that Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WOSB, HUBZORE, OR SDVOSB®	WHERE CERTIFIED 2	CHECK IF JOINT VENTURE PARTNERSHIP
Name: American Abarat Sauth I Address: By 1.0 310036 City: Sortono State: (A Zip: 9233) Phone: 909 123-9276	Constructor	Surry \$	P9,60652	082	N/A	
Name: Prod Works Jnc. Address: 303 Short Street City: Pomono State: (A Zip:91765 Phone: (96) 4(A-510)	Centractor	Crach Sealing \$	le,301.57	082	NA	
Name: McGath Consulting Address: P. O. Dock 70205 City: 21 Caron State: M Zip: 7021 Phone (LOK) 443-3811	Constructor	WPCP	4450.00	51BE 11MH0280	City of Son Diego	

① As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):

11 1	U	1 \ 1	,
Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	\mathbf{WoSB}	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

② As appropriate, Bidder shall indicate if Subcontractor is certified by:

City of San Diego	CITY '	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

LIST OF SUBCONTRACTORS

In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act", Division 2, Part 1, Chapter 4 of the Public Contract Code, the Bidder shall list below the name and address of each Subcontractor who will perform work, labor, render services or specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also list below the portion of the work which will be done by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement shall result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3 Subcontracts, which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors that Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR ORDESIGNER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE; SLBE, SDB, WOSB, HUBZONE, OR SDVOSB®	WHERE. CERTIFIED 2	CHECK IF JOINT VENTURE PARTNERSHIP
Name:						
Name: Address: City: State: Zip: Phone:						
Name:						

① As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

② As appropriate, Bidder shall indicate if Subcontractor is certified by:

As appropriate, bidder shall indicate it subcontractor is co	difficulty.		
City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

NAMED EQUIPMENT/MATERIAL SUPPLIER LIST

The Bidder seeking the recognition of equipment, materials, or supplies obtained from Suppliers towards achieving any mandatory, voluntary, or both subcontracting participation percentages shall list the Supplier(s) on the Named Equipment/Material Supplier List. The Named Equipment/Material Supplier List, at a minimum, shall have the name, locations (City) and the **DOLLAR VALUE** of the Suppliers. The Bidder will be credited up to 60% of the amount to be paid to the Suppliers for such materials and supplies unless vendor manufactures or substantially alters materials and supplies in which case 100% will be credited. The Bidder is to indicate (Yes/No) whether listed firm is a supplier or manufacturer. In calculating the subcontractor participation percentages, vendors/suppliers will receive 60% credit of the listed **DOLLAR VALUE**, whereas manufacturers will receive 60% credit of the listed **DOLLAR VALUE**, whereas manufacturers will receive 60% credit of the listed **DOLLAR VALUE**, whereas manufacturers will receive 60% credit. If no indication provided, listed firm will be credited at 60% of the listed **DOLLAR VALUE** for purposes of calculating the subcontractor participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DOLLAR VALUE OF MATERIAL OR SUPPLIES	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSBO	WHERE CERTIFIED 2+
Name: Address: City: State: Zip: Phone:		·			
Name:					
Name: Address: City: State: Zip: Phone:					

① As appropriate, Bidder shall identify Vendor/Supplier as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Rusiness	SDVOSB		

② As appropriate, Bidder shall indicate if Vendor/Supplier is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA