



# City of La Quinta

**CITY / SA / HA / FA MEETING DATE:** December 16, 2014

**ITEM TITLE:** ACCEPT FISCAL YEAR 2014/2015  
SLURRY SEAL PROGRAM PAVEMENT  
MANAGEMENT PLAN STREET IMPROVEMENTS  
PROJECT

**AGENDA CATEGORY:**

**BUSINESS SESSION:**

**CONSENT CALENDAR:**

**STUDY SESSION:**

**PUBLIC HEARING:**

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## **RECOMMENDED ACTION:**

Accept the Fiscal Year 2014/2015 Slurry Seal Program Pavement Management Street Improvements project as 100 percent complete; authorize the City Clerk to file a Notice of Completion with the Office of the County Recorder; and authorize staff to release retention in the amount of \$48,164, thirty-five days after the Notice of Completion is recorded.

## **EXECUTIVE SUMMARY:**

- As part of the Pavement Management Plan (PMP), the City routinely reconditions streets with an oil and sand mixture (slurry seal) in order to extend pavement life.
- The work has been completed for Fiscal Year 2014/2015. Staff is recommending City Council acceptance of the improvements in order to complete the contract and allow final payment to the contractor, American Asphalt South, Inc.

## **FISCAL IMPACT:**

The following is the final accounting for this project:

Original Contract Amount	\$ 935,583
Contract Change Orders Nos. 1 and 2	\$ 27,693
Final Contract Amount	\$ 963,276

<b>Project Budget</b>	<b>\$ 1,210,000</b>
Final Contract Amount	(\$ 963,276)
Plans, and Other Miscellaneous Construction Costs	(\$ 300)
Anticipated Design, Professional, Inspection, Personnel	(\$ 27,000)
<b>Funds Remaining</b>	<b>\$ 219,424</b>

Adequate funding exists to close this project out.

**BACKGROUND/ANALYSIS:**

Each year, the City commits \$1 million for pavement preservation and rehabilitation under its five-year PMP. The Fiscal Year 2014/2015 PMP project called for the slurry seal of the lower Cove, the Avenue 52 entrance to SilverRock Resort (Attachment 1), and Highway 111/Washington Street (Attachment 2). In addition to slurry and crack seal, staff recommended that the additive alternate also be awarded to refresh the pavement striping along the City's major streets.

On August 5, 2014, the City Council awarded a contract in the amount of \$935,584 to American Asphalt South, Inc., to construct the Fiscal Year 2014/2015 Slurry Seal PMP Street Improvements (Project No. 2012-07A). On September 29, 2014, a Notice to Proceed was issued with a 30 working day contract completion time starting September 29, 2014 and ending on November 7, 2014.

The project was deemed substantially complete on November 21, 2014. Contract Change Orders Nos. 1 and 2 were issued for the additional striping that was done on both Simon Drive and SilverRock Way, as well as a contract quantity adjustment between the bid quantities and the actual quantities installed. As per project specifications, no liquidated damages or early completion incentives are recommended.

The project is now 100 percent complete and is in compliance with the plans and specifications. Staff therefore recommends acceptance of the project and release of the retention thirty-five days after the Notice of Completion is recorded.

**ALTERNATIVES:**

Since the project has been constructed and reviewed for conformance to the plans and specifications, staff does not recommend any alternatives.

Report prepared by: Ed Wimmer, P.E., Principal Engineer

Report approved for submission by: Timothy R. Jonasson, P.E.

Public Works Director/City Engineer

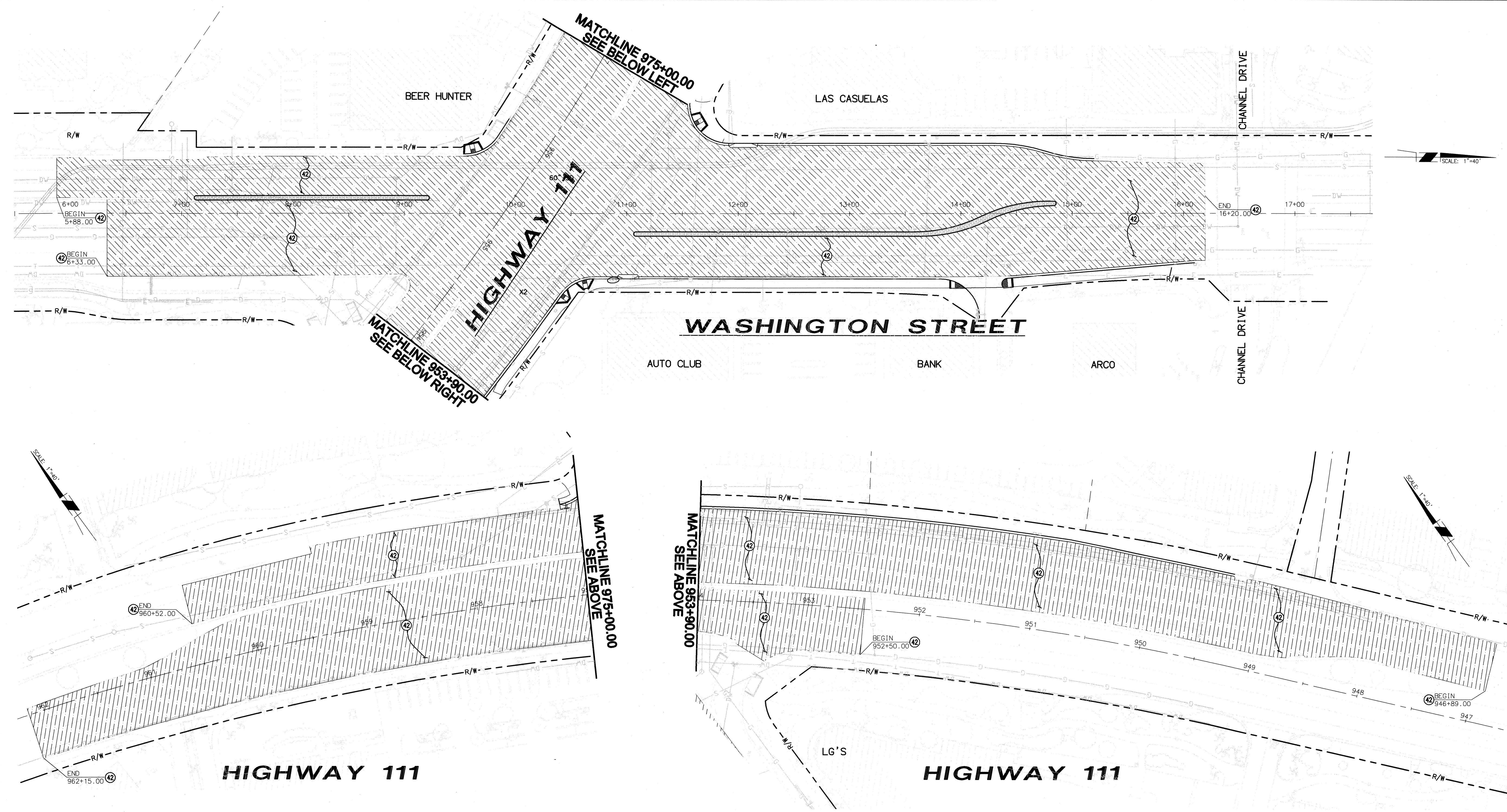
Attachments:

1. Slurry Seal Location Map
2. Slurry Seal Washington Street and Highway 111 Intersection Limits Map







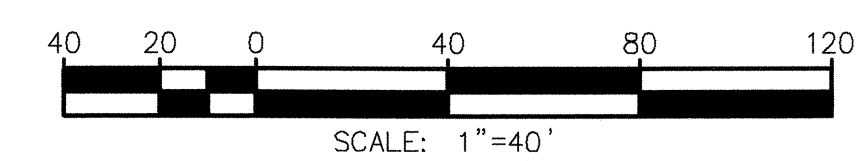


SCALE: 1"=40'

SCALE: 1"=40'

SCALE: 1"=40'

NOTE: SLURRY SEAL APPLICATION SHALL BE COMPLETED AT NIGHT UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER. ALL PAVEMENT MARKINGS & MARKERS SHALL BE REMOVED PRIOR TO APPLICATION OF SLURRY SEAL.



**LEGEND**

SLURRY SEAL TYPE II (42)

**CONSTRUCTION NOTES**

(42) SLURRY SEAL TYPE II

**CONSTRUCTION NOTE:**

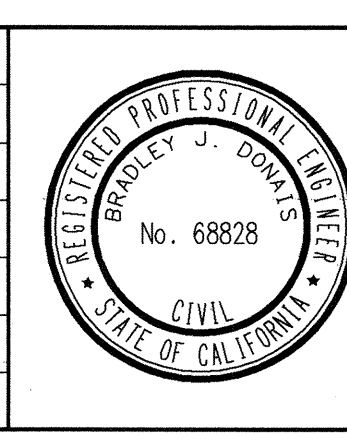
1. PRIOR TO THE PLACEMENT OF THE SLURRY SEAL, THE CONTRACTOR SHALL REMOVE ALL PAVEMENT MARKINGS IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND CITY STANDARDS.

**DIGALERT**  
  
 DIAL TOLL FREE  
 1-800-227-2600  
 AT LEAST TWO DAYS BEFORE YOU DIG  
 UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

**BENCHMARK: NGS AH9136**  
 DESCRIPTION:  
 SURVEY DISK STAMPED "931+48.33", SET IN TOP OF CONCRETE MONUMENT IN THE MEDIAN AT THE INTERSECTION OF LA QUINTA CENTER AND HIGHWAY 111. DATUM: NAVD88  
**ELEV. = 81620'**

**BASIS OF BEARINGS:**  
 THE BEARINGS SHOWN HEREON ARE BASED ON THE LINE BETWEEN STATIONS "TMAP" AND "PSAP" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 2009.00) AS SHOWN ON THE NATIONAL GEODETIC SURVEY PUBLISHED DATA SHEETS, BEING NORTH 57°23'28.38" WEST.

DATE	BY	DESCRIPTION	APP'D	DATE
REVISIONS				



**RBF CONSULTING**  
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 PREPARED UNDER THE DIRECT SUPERVISION OF:  
  
 BRADLEY J. DONAIS  
 DATE: 5-14-13  
 R.C.E. 68828

APPROVAL BY:  TIMOTHY R. JONASSON, P.E. PUBLIC WORKS DIRECTOR/CITY ENGINEER		CITY OF LA QUINTA	
R.C.E. NO. 45843	EXP. 12-31-14	DATE: 6/6/13	
DRAWN: MZ	DESIGNED: BD	JOB NUMBER: 2010630	
SCALE: 1"=40'	CHECKED: BD	DATE:	

**CITY OF LA QUINTA, CALIFORNIA**  
**WASHINGTON STREET & HIGHWAY 111**  
**INTERSECTION IMPROVEMENTS**  
**SLURRY SEAL**  
 LOCATED WITHIN SECTION 30 TOWNSHIP 5 S., RANGE 7 E., S.B.M.  
 CITY PROJECT #2011-01

**SHEET 6**  
 OF 15 SHEETS  
 DWG. NAME  
 FILE NO.