

**CITY OF EL PASO, TEXAS
AGENDA ITEM
DEPARTMENT HEAD'S SUMMARY FORM**

DEPARTMENT: Engineering and Construction Management

AGENDA DATE: October 8, 2013

CONTACT PERSON/PHONE: Irene D. Ramirez, P.E., Interim City Engineer, 541-4428

DISTRICT(S) AFFECTED: 2

SUBJECT:

Discussion and action to award Solicitation No. 2013-292 for EPIA Terminal Apron and Air Cargo Ramp PCCP Joint Seals to Interstate Sealant & Concrete, Inc., for an estimated total amount of \$1,498,480.10.

Department:	Engineering and Construction Management
Award to:	Interstate Sealant & Concrete, Inc. Waukesha, WI
Base Bid:	\$1,498,480.10
Total Estimated Award:	\$1,498,480.10
Time for Completion:	279 Consecutive Calendar Days
Accounts:	562-62330-580270-3080-G620AIP38
Funding Source:	FAA Airport Improvement Program (AIP) Grant (90%), EPIA Enterprise Fund (10%)
District:	2

It is requested that the City Manager be authorized to establish the funding sources and make any necessary budget transfers and execute any and all documents necessary for execution of this award.

Work under this unit price contract is only an estimated value and will be ordered, performed, invoiced, and paid by measure quantity. The actual cost of this contract may be higher or lower than the total estimated value and will be the sum total of unit prices at the end of the contract term.

As a part of this award, upon the review of the City Attorney, the City Engineer may without further authorization from City Council approve contract changes which are necessary for proper execution of the work and carrying out the intent of the project, which are in accordance with applicable law, do not make changes to the prices and are within the appropriate budget.

This is a low bid, unit-price contract. The Engineering & Construction Management Department recommends award as indicated to the lowest responsive and responsible bidder.

BACKGROUND / DISCUSSION:

The project will consist of the removal and replacement of the existing Portland Cement Concrete Pavement joint sealant at the Terminal Apron and Air Cargo Ramp at the El Paso International Airport. New joint sealant material will be installed and will comply with the FAA Advisory Circular 150/5380-6B and is part of the ongoing pavement Maintenance for EPIA.

SELECTION SUMMARY:

The solicitation was advertised on 8/6/13 and 8/13/13. A total of 30 interested bidders picked up a bid package. The bid was opened on 8/28/13 and 7 bids were received.

PRIOR COUNCIL ACTION:

N/A

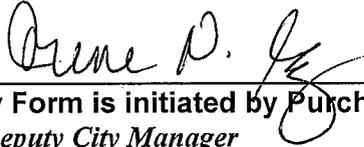
AMOUNT AND SOURCE OF FUNDING:

Total estimated amount \$1,498,480.10 – FAA Airport Improvement Program (AIP) Grant (90%), EPIA Enterprise Fund (10%)

BOARD / COMMISSION ACTION:

N/A

*****REQUIRED AUTHORIZATION*****

DEPARTMENT HEAD: 

(If Department Head Summary Form is initiated by Purchasing, client department should sign also)
Information copy to appropriate Deputy City Manager

EPIA Terminal Apron and Air Cargo Ramp PCCP Joint Seals

SOLICITATION No. 2013-292

SCOPE OF WORK

BASE BID

EPIA Terminal Apron and Air Cargo Ramp PCCP Joint Seal project consists of, but is not limited to, removing existing joint sealant; cleaning joints; and replacing with new joint sealant material at the locations shown on the plans. The joint sealant to be used on PCCP joints will consist of Item P604 – Compression Joint Seals For Concrete, and Item P605 – Joint Sealing Filler to limits identified on the plans. The work will also include PCCP pavement saw cutting and replacement of P-501 – Portland Cement Concrete Pavement to repair areas identified on the plans exhibiting joint spalling, corner breaks, and patching.

Prior to commencement of any work, the Contractor shall submit and obtain approval from City of El Paso, Engineering & Construction Management Department, for the Sequence of Construction, Schedule of Work, and Haul/Waste Route to an approved disposal site. Traffic Control Plan must be submitted and approved, if applicable. Contractor shall provide written approved documentation from the owner or operator of the waste site.

The description of this scope of work as shown above is only a general overview of this project. Contractor shall refer to the project plans and specifications for further information.

END SCOPE OF WORK

Dedicated to Outstanding Customer Service for a Better Community

SERVICE SOLUTIONS SUCCESS



MEMORANDUM

Date: September 17, 2013

To: Claudia Garcia
Contract Compliance

Through: Gilbert Andujo, P.E., Engineering Division Manager
Margaret Schroeder, P.E., Engineering Division Manager

From: Victoria Ruiz
Project Manager

Cc: Monica Lombraña, A.A.E., EPIA
Sam Rodriguez, P.E., EPIA
Frank Corral, P.E., CEA

Subject: EPIA Terminal Apron and Air Cargo Ramp PCCP Joint Seals
Solicitation No. 2013-292

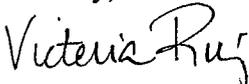
We have reviewed the above subject bid and we recommend that the **Base Bid** be awarded to Interstate Sealant & Concrete, Inc., as the lowest most responsive and responsible bidder meeting specifications.

Total estimated contract award of \$1,498,480.10.

Base Bid \$1,498,480.10

If you have any question please call me at 541-4357.

Sincerely,


Project Manager

Mayor
Oscar Leeser

City Council

District 1
Ann Morgan Lilly

District 2
Larry Romero

District 3
Emma Acosta

District 4
Carl L. Robinson

District 5
Dr. Michiel R. Noe

District 6
Eddie Holguin Jr.

District 7
Lilia B. Limon

District 8
Cortney C. Niland

City Manager
Joyce A. Wilson

Dedicated to Outstanding Customer Service for a Better Community

SERVICE SOLUTIONS SUCCESS



Date: September 17, 2013
To: Victoria Ruiz, Project Manager *SR*
From: Sam Rodriguez, P.E.
Assistant Director Aviation Development
Subject: EPIA Terminal Apron and Air Cargo Ramp PCCP Joint Seals

We have completed the review of the apparent low bidder and concur with your recommendation to award the contract to Interstate Sealant & Concrete Inc. They meet the experience requirements required for airfield projects and are within the anticipated cost of the project.

Mayor
Oscar Leeser

City Council

District 1
Ann Morgan Lilly

District 2
Larry Romero

District 3
Emma Acosta

District 4
Carl L. Robinson

District 5
Dr. Michiel R. Nee

District 6
Eddie Holguin Jr.

District 7
Lilia B. Limon

District 8
Cortney C. Niland

City Manager
Joyce A. Wilson



EL PASO INTERNATIONAL AIRPORT

Contractor Experience Reference Form

Contractor

Interstate Sealant & Concrete, Inc.

Project 1

Austin-Bergstrom International Airport

Project 1 Scope

The scope of work included 1.3 mil LF saw/seal joints on taxiways, runways & aprons 300 SF spall repairs. The project amount was \$2,006,966.00 and was completed 11/23/2010.

Project 1 Comments

The project was completed in accordance with the project contract and specifications. The contractor was responsive in completing the work.

Project 2

Jacksonville Airport Authority

Project 2 Scope

The scope of work included 318,070 LF saw/seal joints, runway & taxiway, 440 SF spall repair & 150 SY panel replacement. The project amount was \$1,060,799.00 and was completed 03/15/2010.

Project 2 Comments

The project was completed in accordance with the project contract and specifications. The contractor was responsive in completing the work.

Project 3

Fort Bliss

Project 3 Scope

The scope of work included 750,000 LF saw/seal silicone on taxiways, ramps, aprons & runways. The project amount was \$1,169,147.00 and was completed 11/2010.

Project 3 Comments

The project was completed in accordance with the project contract and specifications. The contractor was responsive in completing the work.

PROPOSAL

TO THE HONORABLE MAYOR AND CITY COUNCIL
CITY OF EL PASO
EL PASO, TEXAS

The undersigned having familiarized themselves with the local conditions affecting the cost of work and with the Contract documents consisting of Invitation to Bid, Instructions to Bidders, General Conditions, the Contractor's Proposal, Special Bid Conditions, Applicable Wage Rates, the Contract Form, plans, specifications, drawings, and addenda on file in the Engineering & Construction Management Department of the City of El Paso, hereby propose to perform everything required to be performed and to provide, furnish and install all the labor, materials, necessary tools, expendable equipment, and all utility and transportation services, and to complete in a workmanlike manner all the work required for the

EPIA Terminal Apron and Air Cargo Ramp PCCP Joint Seals

Solicitation No. 2013-292

within the specified limits and in accordance with the plans, including **Addenda numbers** No. 1, No. 2, AT THE FOLLOWING UNIT PRICES:

ONLY ONE BIDDER MAY BE AWARDED THIS CONTRACT PURSUANT TO THIS BID.

Note: The lowest responsible bid will be determined based on the Base Bid

NOTE: The quantities shown in the unit price schedule are ESTIMATES ONLY. They are shown here only for the purpose of comparing bids as an expected total expenditure. The City, at its sole discretion, will direct exactly how many actual units will be placed, and will pay for only those units that are ordered and accepted. No payments will be made regarding the estimated quantities, they are estimates only.

Estimates are minimums, but not guaranteed minimums, and the contract cost can increase so long as the unit costs remain the same and the increased funds are appropriated in the budget. Line item entries shall prevail over sum total entries. When discrepancies exist between unit prices and corresponding extended prices, unit prices shall prevail.

EACH PROPOSAL MUST BE SUBMITTED ON THE PRESCRIBED FORM AND all blank spaces on the proposal form for proposal prices must be filled in, in ink or typewritten. FAILURE TO FILL IN ALL BLANK SPACES SHALL CAUSE THE BID PROPOSAL TO BE DEEMED NOT RESPONSIVE AND BID PROPOSAL WILL NOT BE CONSIDERED IN DETERMINING THE LOWEST RESPONSIBLE BIDDER.

COMPANY NAME:

Interstate Sealant & Concrete, Inc

BIDDER'S SIGNATURE:

Cheryll A. Sment

PRINT NAME:

Cheryll A. Sment

BASE BID I UNIT PRICE SCHEDULE

ITEM NO.	SPEC. NO.	UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX. QTY.	UNIT PRICE	TOTAL AMOUNT
PAVEMENT IMPROVEMENTS						
1.	P501	PCCP JOINT/CORNER SPALL REPAIR	SF	2,230	\$ <u>55.00</u>	\$ <u>122,650.00</u>
2.	P501	PCCP CORNER BREAK REPAIR	SF	1,585	\$ <u>90.00</u>	\$ <u>142,650.00</u>
3.	P604	REMOVE, CLEAN AND REPLACE PCCP JOINT SEAL (PERFORMED)	LF	367,369	\$ <u>2.90</u>	\$ <u>1,065,370.10</u>
4.	P605	REMOVE, CLEAN AND REPLACE PCCP JOINT SEAL (HOT-APPLIED)	LF	16,405	\$ <u>2.00</u>	\$ <u>32,810.00</u>
MISCELLANEOUS CONSTRUCTION						
5.	P100	CONTRACTOR QUALITY CONTROL	LS	1	\$ <u>25,000⁰⁰</u>	\$ <u>25,000.00</u>
6.	I102	MOBILIZATION/DEMobilIZATION (5% MAX)	LS	1	\$ <u>70,000.00</u>	\$ <u>70,000.00</u>
7.	I102	TEMPORARY BARRICADES	LS	1	\$ <u>40,000⁰⁰</u>	\$ <u>40,000.00</u>
SUM TOTAL BASE BID I - Items 1-7					\$ <u>1,498,480.10</u>	

COMPANY NAME: Interstate Sealant & Concrete, Inc

BIDDER'S SIGNATURE: Cheryl A. Sment PRINT NAME: Cheryl A. Sment

CONTRACT TIME AND LIQUIDATED DAMAGES

Bidder agrees to commence work on a date to be specified in a written "Notice to Proceed" issued by the Owner. The Contract Time shall begin on the date to commence work specified in the "Notice to Proceed" and shall run for **two hundred seventy nine (279) additional CONSECUTIVE CALENDAR DAYS** thereafter. Bidder shall Substantially Complete the project within **two hundred forty nine (249) CONSECUTIVE CALENDAR DAYS** after the date to commence work in the "Notice to Proceed." -Bidder agrees to pay, as liquidated damages, the sum of **one thousand dollars and zero cents (\$1,000.00)** for each consecutive calendar day after the date of Substantial Completion, as hereinafter provided in the General Conditions. Bidder further agrees to pay as liquidated damages the sum of **six hundred fifty dollars and zero cents (\$650.00)** for each consecutive calendar day after the expiration of the Contract Time for Remaining Work, as provided in Paragraph 6.8.3.1 of the General Conditions. The unit price quantities of this contract are estimated. If lump sum, delete previous sentence.

PROPOSAL

Enclosed with this proposal is a bid bond for five percent (5%) of the TOTAL bid price including base bid(s), alternate(s) and option(s) which is agreed shall be collected and retained by the owner(s) as liquidated damages in the event this proposal is accepted by the Owner within sixty (60) consecutive calendar days after the date advised for the reception of bids and the undersigned fails to execute the contract and the required performance and payment bonds with the Owner within fourteen (14) consecutive calendar days after the date said proposal is accepted; otherwise, the said bid security shall be returned to the undersigned upon demand.

THE UNDERSIGNED BIDDER REPRESENTS TO THE CITY AND TO THE OTHER BIDDERS THAT HIS/HER BID, AND THE ESTIMATES ON WHICH IT IS BASED, HAS BEEN CAREFULLY CHECKED AND CONTAINS NO ERRORS, AND NOTHING HAS BEEN OMITTED OR OVERLOOKED IN DETERMINING THE AMOUNTS BID.

BIDDER'S NAME: Interstate Sealant & Concrete, Inc
(AS IT APPEARS ON ORGANIZATION CERTIFICATE ISSUED BY STATE IN WHICH COMPANY WAS ORGANIZED)

BY: *Cheryl A. Sment* 8/26/13
Signature Date

Cheryl A. Sment, President 262.547.6316 262.547.6844
Print Signer's name & title Telephone Fax

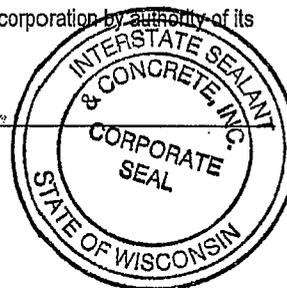
540 W24211 Rockwood Way Waukesha, WI 53189
Address City, State, Zip Code

Physical Address of Business – if different from above City, State, Zip Code

IF THE BIDDER BE A CORPORATION, THE FOLLOWING CERTIFICATE SHOULD BE EXECUTED:

I, Gregory A. Sment, certify that I am the Corporate Officer Secretary of the corporation named as Bidder hereinabove; that Cheryl A. Sment, who signed the foregoing contract on behalf of the Bidder, was then President of said corporation; that said proposal was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

Gregory A. Sment
 CORPORATE SECRETARY SIGNATURE AND CORPORATE SEAL



ENGINEERING & CONSTRUCTION MANAGEMENT BID TAB SUMMARY

BID NO: 2013-292

BID TITLE: EPIA TERMINAL APRON AND AIR CARGO RAMP PCCP JOINT SEALS

BID DATE: August 28, 2013

BIDDER	SUM TOTAL BASE BID
Interstate Sealant & Concrete, Inc. Waukesha, WI	\$1,498,480.10
Scodeller Construction, Inc Wixom, MI	\$1,656,104.00
Interstate Improvements, Inc Faribault, MN	\$1,948,350.27
Silver Creek Construction, Inc. Ponder, TX	\$1,973,994.10
Venegas Engineering MGT. & Construction, Inc. El Paso, TX	\$1,978,303.01
Dan Williams Company Austin, TX	\$2,580,780.20
Robert. E. Porter Construction, Inc. Phoenix, AZ	\$2,633,633.00



CITY OF EL PASO BID TABULATION FORM



BID TITLE: EPIA TERMINAL APRON AND AIR CARGO RAMP PCCP JOINT SEALS						BID NO: 2013-292					
BID DATE: August 28, 2013						DEPARTMENT: ENGINEERING & CONSTRUCTION MANAGEMENT					
						INTERSTATE SEALANT & CONCRETE, INC. WAUKESHA, WI		SCODELLER CONSTRUCTION, INC. WIXOM, MI		INTERSTATE IMPROVEMENT, INC. FARIBAULT, MN	
ITEM #	SPEC. NO.	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
BASE BID I - UNIT PRICE SCHEDULE:											
1	P501	2,230	SF	PCCP JOINT/CORNER SPALL REPAIR	\$55.00	\$122,650.00	\$50.00	\$111,500.00	\$135.00	\$301,050.00	
2	P501	1,585	SF	PCCP CORNER BREAK REPAIR	\$90.00	\$142,650.00	\$80.00	\$126,800.00	\$145.00	\$229,825.00	
3	P604	367,369	LF	REMOVE, CLEAN AND REPLACE PCCP JOINT SEAL (PREFORMED)	\$2.90	\$1,065,370.10	\$3.50	\$1,285,791.50	\$3.33	\$1,223,338.77	
4	P605	16,405	LF	REMOVE, CLEAN AND REPLACE PCCP JOINT SEAL (HOT-APPLIED)	\$2.00	\$32,810.00	\$2.50	\$41,012.50	\$3.30	\$54,136.50	
5	P100	1	LS	CONTRACTOR QUALITY CONTROL	\$25,000.00	\$25,000.00	\$1,000.00	\$1,000.00	\$50,000.00	\$50,000.00	
6	I102	1	LS	MOBILIZATION/DEMOBILIZATION (5% MAX)	\$70,000.00	\$70,000.00	\$80,000.00	\$80,000.00	\$75,000.00	\$75,000.00	
					CONTRACTOR'S PERCENTAGE = 5%		CONTRACTOR'S PERCENTAGE = 5%		CONTRACTOR'S PERCENTAGE = 4%		
7	I102	1	LS	TEMPORARY BARRICADES	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	
SUM TOTAL BASE BID (ITEMS 1 - 7)					\$1,498,480.10		\$1,656,104.00		\$1,948,350.27		
AMENDMENT NO. 1 & NO. 2 ACKNOWLEDGED					YES		YES		YES		
BID BOND SUBMITTED					YES		YES		YES		

NOTE: The information contained in this bid tabulation is for information only and does not constitute actual award/execution of contract.

Approved By: *Chitelli*
DATE: 8/29/2013



CITY OF EL PASO BID TABULATION FORM



BID TITLE: EPIA TERMINAL APRON AND AIR CARGO RAMP PCCP JOINT SEALS						BID NO: 2013-292				
BID DATE: August 28, 2013						DEPARTMENT: ENGINEERING & CONSTRUCTION MANAGEMENT				
SILVER CREEK CONSTRUCTION, INC. PONDER, TX						VENEGAS ENGINEERING MGT. & CONSTRUCTION, INC. EL PASO, TX		DAN WILLIAMS COMPANY AUSTIN, TX		
ITEM #	SPEC. NO.	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
BASE BID I - UNIT PRICE SCHEDULE:										
1	P501	2,230	SF	PCCP JOINT/CORNER SPALL REPAIR	\$73.00	\$162,790.00	\$84.14	\$187,632.20 CONTRACTOR'S TOTAL = \$187,642.56	\$180.00	\$401,400.00
2	P501	1,585	SF	PCCP CORNER BREAK REPAIR	\$50.00	\$79,250.00	\$78.62	\$124,612.70 CONTRACTOR'S TOTAL = \$124,613.93	\$130.00	\$206,050.00
3	P604	367,369	LF	REMOVE, CLEAN AND REPLACE PCCP JOINT SEAL (PREFORMED)	\$3.90	\$1,432,739.10	\$3.68	\$1,351,917.92 CONTRACTOR'S TOTAL = \$1,351,153.63	\$3.30	\$1,212,317.70
4	P605	16,405	LF	REMOVE, CLEAN AND REPLACE PCCP JOINT SEAL (HOT-APPLIED)	\$3.00	\$49,215.00	\$2.10	\$34,450.50 CONTRACTOR'S TOTAL = \$34,412.32	\$2.50	\$41,012.50
5	P100	1	LS	CONTRACTOR QUALITY CONTROL	\$35,000.00	\$35,000.00	\$111,875.88	\$111,875.88	\$100,000.00	\$100,000.00
6	H02	1	LS	MOBILIZATION/DEMOBILIZATION (5% MAX)	\$95,000.00	\$95,000.00	\$69,922.42	\$69,922.42	\$120,000.00	\$120,000.00
					CONTRACTOR'S PERCENTAGE = 5%		CONTRACTOR'S PERCENTAGE = 4%		CONTRACTOR'S PERCENTAGE = 5%	
7	H02	1	LS	TEMPORARY BARRICADES	\$120,000.00	\$120,000.00	\$97,891.39	\$97,891.39	\$500,000.00	\$500,000.00
SUM TOTAL BASE BID (ITEMS 1 - 7)					\$1,973,994.10		\$1,978,303.01 CONTRACTOR'S TOTAL = \$1,977,512.14		\$2,580,780.20	
AMENDMENT NO. 1 & NO. 2 ACKNOWLEDGED					YES		YES		YES	
BID BOND SUBMITTED					YES		YES		YES	

NOTE: The information contained in this bid tabulation is for information only and does not constitute actual award/execution of contract.

Approved By: *C. Bertelli*
DATE: 8/29/2013



CITY OF EL PASO BID TABULATION FORM



BID TITLE: EPIA TERMINAL APRON AND AIR CARGO RAMP PCCP JOINT SEALS					BID NO: 2013-292		DEPARTMENT: ENGINEERING & CONSTRUCTION MANAGEMENT		
BID DATE: August 28, 2013					ROBERT E. PORTER CONSTRUCTION, INC. PHOENIX, AZ				
ITEM #	SPEC. NO.	EST. QTY	UNITS	DESCRIPTION	UNIT PRICE	TOTAL			
BASE BID I - UNIT PRICE SCHEDULE:									
1	P501	2,230	SF	PCCP JOINT/CORNER SPALL REPAIR	\$180.00	\$401,400.00			
2	P501	1,585	SF	PCCP CORNER BREAK REPAIR	\$138.00	\$218,730.00			
3	P604	367,369	LF	REMOVE, CLEAN AND REPLACE PCCP JOINT SEAL (PREFORMED)	\$4.00	\$1,469,476.00			
4	P605	16,405	LF	REMOVE, CLEAN AND REPLACE PCCP JOINT SEAL (HOT-APPLIED)	\$2.40	\$39,372.00			
5	P100	1	LS	CONTRACTOR QUALITY CONTROL	\$185,350.00	\$185,350.00			
6	I102	1	LS	MOBILIZATION/DEMOBILIZATION (5% MAX)	\$131,000.00	\$131,000.00	CONTRACTOR'S PERCENTAGE = 5%		
7	I102	1	LS	TEMPORARY BARRICADES	\$188,305.00	\$188,305.00			
SUM TOTAL BASE BID (ITEMS 1 - 7)					\$2,633,633.00				
AMENDMENT NO. 1 & NO. 2 ACKNOWLEDGED					YES				
BID BOND SUBMITTED					YES				

NOTE: The information contained in this bid tabulation is for information only and does not constitute actual award/execution of contract.

Approved By: *C. Butelli*
DATE: 8/29/2013



EPIA Terminal Apron and Air Cargo Ramp Portland Cement Concrete Pavement Joint Seals

Solicitation No. 2013-292



Scope of Work

The project will consist of the removal and replacement of the existing Portland Cement Concrete Pavement joint sealant at the Terminal Apron and Air Cargo Ramp. New joint sealant material will be installed and will comply with the FAA Advisory Circular 150/5380-6B.



Project Limits

Air Cargo Ramp





This is a low bid, unit price contract. Seven-bids were received.

Recommendation:

To deem **Interstate Sealant & Concrete, Inc.** as the lowest responsible and responsive bidder

That Base Bid be awarded to **Interstate Sealant & Concrete, Inc.**

Base Bid	\$1,498,480.10- FAA Airport Improvement Program (AIP) 90% and EPIA Revenue Funds (10%)
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Contract Time:	279 Calendar Days
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Scheduled Start:	November 2013
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Scheduled Completion:	August 2014
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Questions/Comments