



ADDENDUM NUMBER TWO (2)

DATE: April 2, 2013

RE: BID NO. 2013-64

OWNER: CITY OF EDINBURG

TO: ALL PROPOSERS, HOLDERS OF SPECIFICATIONS, AND ALL INTERESTED PARTIES TO THE CITY OF EDINBURG

BID OPEN: 3:00 P.M. (Central Time), Monday, April 8, 2013 *(Revised by Addendum # 1)*

The following clarifications, corrections and directives shall become part of the Proposal, Contract Documents and Specifications for **BID No. 2013-64 – Street Overlay Improvements 2012-2013 Capital Improvement Projects.**

BID PROPOSAL FORM

1. Replace Bid Proposal Form, Pages C1-C11 with Revised Bid Proposal Form, Section C, pages C1-C29. (SEE ATTACHMENTS).

MEASUREMENT AND BASIS OF PAYMENT

1. Replace MEASUREMENT AND BASIS OF PAYMENT, Pages D1-D2 with Revised Measurement and Basis of Payment, Pages D1-D2 (SEE ATTACHMENTS).

AGREEMENT

1. Replace AGREEMENT, Pages F1-F4 with Revised Agreement Form, Pages F1-F11 (SEE ATTACHMENTS).

SPECIFICATIONS

1. Include Specifications developed for the 100% Recycling Process titled as "Hot in Place Asphalt Recycling Specifications, Pages 1 - 4 (SEE ATTACHMENT).



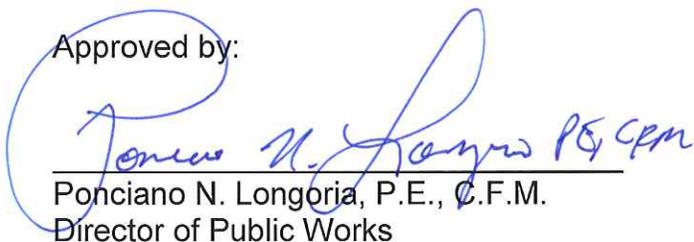
CONSTRUCTION PLANS

2. Replace Sheet 4 of the construction plans with Revised Sheet 4 of the constructions plans.

Please make the necessary corrections to the Plans and Proposal, as appropriate.

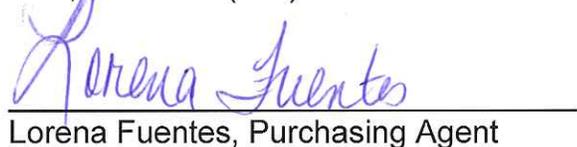
PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED IN THE BID PROPOSAL FORM.

Approved by:

A handwritten signature in blue ink, reading "Ponciano N. Longoria P.E. C.F.M.", is written over a horizontal line. A blue circle is drawn around the first few letters of the signature.

Ponciano N. Longoria, P.E., C.F.M.
Director of Public Works

Please direct your questions regarding the preparation of the bid to Mr. Ponciano Longoria, P.E., C.F.M. at (956) 388-8211.

A handwritten signature in blue ink, reading "Lorena Fuentes", is written over a horizontal line.

Lorena Fuentes, Purchasing Agent

BID PROPOSAL FORM
BID NO. 2013-64
STREET OVERLAY IMPROVEMENTS
2012-2013 CAPITOL IMPROVEMENTS PROJECT
EDINBURG, TEXAS

MR. PONCIANO LONGORIA, P.E., C.F.M.
DIRECTOR OF PUBLIC WORKS
CITY OF EDINBURG
415 W. UNIVERSITY DRIVE
EDINBURG, TEXAS 78541

The undersigned, as bidder(s), declares that the only person or parties interested in this proposal as principals are those named herein, that this proposal is made without collusion with any other person, firm or corporation; that he has carefully examined the Form of Contract, Notice to Bidders, General Conditions, Special Provisions, Measurement and Basis of Payment, specifications and the plans thereon referred to, and has carefully examined the locations, and conditions and classes of materials of the proposed work; and agrees that he will provide all the necessary labor, machinery, tools, and apparatus, and other items incidental to construction, and will do all the work and furnish all the materials called for in the contract and specifications in the manner prescribed therein and according to the requirements of the Engineer/Architect as therein set forth.

It is understood that the following quantities of work to be done at unit prices are approximate only and are intended principally to serve as a guide in evaluating bids.

It is further agreed that the quantities of work to be done at unit price and materials to be furnished, may be increased or diminished as may be considered necessary, in the opinion of the Engineer, to complete the work fully as planned and contemplated, and that all quantities of the work, whether increased or decreased, are to be performed at the unit prices set forth below except as provided for in the specifications.

It is further agreed that lump sum prices may be increased to cover additional work ordered by the Engineer, but not shown on the plans or required by the specifications, in accordance with the provisions of the General Conditions. Similarly, they may be decreased to cover deletion of work so ordered.

The 5% bid security accompanying this proposal shall be returned to the bidder, unless in case of the acceptance of the proposal the bidder shall fail to execute a contract and file a performance bond and payment bond within the fifteen (15) days after Notice of Award, in which case the bid security shall become the property of the OWNER, and shall be considered as payment for damages due to delay and other inconveniences suffered by the Owner on account of such failure of the bidder. It is understood that the Owner reserves the right to reject any or all bids.

BID PROPOSAL FORM Continued :

BID PROPOSAL FORM MUST BE SUBMITTED IN DUPLICATE FORM

BIDDERS BOND in the amount of _____, (5%) of the greatest amount bid in compliance with the INSTRUCTION TO BIDDER.

The above Bank Certificate Check or Bidder's Bond is to become the property of the City of Edinburg, Texas, in the event the construction contract (when offered by the Owner) and bonds are not executed within the time set forth.

LOCATION #1 - TRENTON ROAD

SECTION A: WEST CITY LIMITS TO CLOSER BLVD (BUS 281)

BASE BID : OPTION 1 - CHIP SEAL PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	506	1	LS	EROSION CONTROL DEVICES	\$ _____	\$ _____
3	302	95,725	SY	CHIP SEAL PROCESS	\$ _____	\$ _____
4	529	400	LF	CURB & GUTTER (CONC.) (24")	\$ _____	\$ _____
5	529	160	LF	VALLEY GUTTER (CONC)(6')	\$ _____	\$ _____
(ITEMS 1-5) BASE BID : TOTAL OF STREET CHIP SEAL PROCESS IMPROVEMENT :					\$ _____	\$ _____

BASE BID : OPTION 2 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	340	8,184	TN	DENSE-GRADED HOT-MIX ASPHALT (METHOD)	\$ _____	\$ _____
3	310	19,390	GAL	PRIME COAT (MC-30)	\$ _____	\$ _____
4	529	400	LF	CURB & GUTTER (CONC.)(24")	\$ _____	\$ _____
5	529	160	LF	VALLEY GUTTER (CONC.)(6')	\$ _____	\$ _____
6	-	3	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$ _____	\$ _____
7	-	1	EA	WATER VALVE / MONITORING WELLS GRADE ADJUSTMENT	\$ _____	\$ _____
8	-	2,393	SY	BASE FAILURE REPAIRS	\$ _____	\$ _____
9	354	22,090	LF	CURB MILLING	\$ _____	\$ _____
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT :					\$ _____	\$ _____
(ITEMS 1-9)						

BASE BID : OPTION 3 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	95,725	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	19,390	GAL	PRIME COAT (MC-30)	\$	\$
4	529	400	LF	CURB & GUTTER (CONC)(24")	\$	\$
5	529	160	LF	VALLEY GUTTER (CONC)(6')	\$	\$
6	-	3	EA	MANHOLE (SEWER & STORM) GRADE ADJUSTMENTS	\$	\$
7	-	1	EA	WATER VALVE / MONITORING WELLS GRADE ADJUSTMENT	\$	\$
8	-	2,393	SY	BASE FAILURE REPAIRS	\$	\$
9	354	22,090	LF	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-9)						

BASE BID : OPTION 4 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	305	95,725	SY	SALVAGING, HAULING & STOCKPILING RECLAIMABLE (RECYCLING) PROCESS	\$	\$
3	529	400	LF	CURB & GUTTER (CONC)(24")	\$	\$
4	529	160	LF	VALLEY GUTTER (CONC)(6')	\$	\$
BASE BID : TOTAL OF STREET CHIP SEAL PROCESS IMPROVEMENT :						\$
(ITEMS 1-4)						

LOCATION #1-B TRENTON ROAD

SECTION B: CLOSNER BLVD (BUS 281) TO US HWY 281

ADD ALTERNATE #1: OPTION 1 - CHIP SEAL PROCESS

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	302	22,568	SY	CHIP SEAL PROCESS	\$	\$
4	529	10	LF	CURB & GUTTER (CONC)(24")	\$	\$
ADD ALTERNATE BID TOTAL : CHIP SEAL PROCESS IMPROVEMENT						\$
(ITEMS 1-4)						

ADD ALTERNATE #2: OPTION 2 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	340	1,930	TN	DENSE-GRADED HOT-MIX ASPHALT (METHOD), TYPE "D"	\$	\$
3	310	4,571	GAL	PRIME COAT (MC-30)	\$	\$
4	529	10	LF	CURB & GUTTER (CONC)(24")	\$	\$
5	-	1	EA	WATER VALVE / MONITORING WELLS GRADE ADJUSTMENT	\$	\$
6	-	564	SY	BASE FAILURE REPAIRS	\$	\$
7	354	5,208	LF	CURB MILLING	\$	\$
ADD ALTERNATE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMEN					\$	\$
(ITEMS 1-7)						

ADD ALTERNATE #3: OPTION 3 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2		22,568	SY	STREET RECYCLING PROCESS	\$	\$
3	310	4,571	GAL	PRIME COAT (MC-30)	\$	\$
4	529	10	LF	CURB & GUTTER (CONC)	\$	\$
5	-	1	EA	WATER VALVE / MONITORING WELLS GRADE ADJUSTMENT	\$	\$
6	-	564	SY	BASE FAILURE REPAIRS	\$	\$
7	354	5,208	LF	CURB MILLING	\$	\$
ADD ALTERNATE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :					\$	\$
(ITEMS 1-7)						

ADD ALTERNATE #4: OPTION 4 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	305	22,568	SY	SALVAGING, HAULING & STOCKPILING RECLAIMABLE (RECYCLING) PROCESS	\$	\$
3	529	10	LF	CURB & GUTTER (CONC)(24")	\$	\$
ADD ALTERNATE BID : TOTAL OF STREET CHIP SEAL PROCESS IMPROVEME					\$	\$
(ITEMS 1-3)						

TRENTON ROAD IMPROVEMENTS: Continued

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - CHIP SEAL PROCESS	\$ _____
TOTAL BASE BID : OPTION 2 - 1 1/2" HMAC OVERLAY PROCESS	\$ _____
TOTAL BASE BID : OPTION 3 - SINGLE MACHINE PROCESS	\$ _____
TOTAL BASE BID : OPTION 4 - 100% RECYCLING PROCESS	\$ _____

TOTAL ADD ALTERNATE BIDS:

TOTAL ADD ALTERNATE #1: OPTION 1 - CHIP SEAL PROCESS	\$ _____
TOTAL ADD ALTERNATE #2: OPTION 2 - 1 1/2" HMAC OVERLAY PROCESS	\$ _____
TOTAL ADD ALTERNATE #3: OPTION 3 - SINGLE MACHINE PROCESS	\$ _____
TOTAL ADD ALTERNATE #4: OPTION 4 - 100% RECYCLING PROCESS	\$ _____

LOCATION #2 - SUGAR ROAD

SECTION A: CANTON ROAD TO UNIVERSITY DRIVE (SH 107)

BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	340	5,270	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
4	310	12,537	GAL	PRIME COAT (MC-30)	\$	\$
5	529	360	LF	CURB & GUTTER (CONC.)(24")	\$	\$
6	-	28	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$	\$
7	-	57	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
8	-	1,527	SY	BASE FAILURE REPAIRS	\$	\$
9	354	18,954	LF	CURB MILLING	\$	\$
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT :						\$
(ITEMS 1-9)						

BASE BID : OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	61,062	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	12,537	GAL	PRIME COAT (MC-30)	\$	\$
4	529	360	LF	CURB & GUTTER (CONC)(24")	\$	\$
5		28	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENT	\$	\$
6		57	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
7	-	1,527	SY	BASE FAILURE REPAIRS	\$	\$
8	354	18,954	LF	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-8)						

BASE BID : OPTION 3 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	305	61,062	SY	H.M.A.C. 100% RECYCLING PROCESS	\$	\$
4	529	360	LF	CURB & GUTTER (CONC)(24")	\$	\$
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT :						\$
(ITEMS 1-4)						

LOCATION # 2-B - SUGAR ROAD

SECTION B: UNIVERSITY DRIVE (SH 107) TO SCHUNIOR ROAD

ADD ALTERNATE #1: OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	340	1,192	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
3	310	2,844	GAL	PRIME COAT (MC-30)	\$	\$
4	529	80	LF	CURB & GUTTER (CONC)(24")	\$	\$
5	-	12	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
6	-	16	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
7	-	348	SY	BASE FAILURE REPAIRS	\$	\$
8	354	5,120	LF	CURB MILLING	\$	\$
ADD ALTERNATE BID #1 TOTAL : STREET OVERLAY PROCESS IMPROVEMENT :						\$
(ITEMS 1-8)						

ADD ALTERNATE #2: OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2		13,938	SY	STREET RECYCLING PROCESS	\$	\$
3	310	2,844	GAL	PRIME COAT (MC-30)	\$	\$
4	529	80	LF	CURB & GUTTER (CONC)	\$	\$
5	-	12	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
6	-	16	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
7	-	348	SY	BASE FAILURE REPAIRS	\$	\$
8	354	5,120	LF	CURB MILLING	\$	\$
ADD ALTERNATE BID #2 TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-8)						

ADD ALTERNATE #3 : OPTION 3 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	305	13,938	SY	H.M.A.C. 100% RECYCLING PROCESS	\$	\$
3	529	80	LF	CURB & GUTTER (CONC)(24")	\$	\$
ADD ALTERNATE BID #3 TOTAL : 100% RECYCLING PROCESS IMPROVEMENT :						\$
(ITEMS 1-3)						

SUGAR ROAD IMPROVEMENTS :

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL BASE BID : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL BASE BID : OPTION 3 - 100% RECYCLING PROCESS \$ _____

TOTAL ADD ALTERNATE BIDS:

TOTAL ADD ALTERNATE #1: OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL ADD ALTERNATE #2 : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL ADD ALTERNATE #3 : OPTION 3 - 100% RECYCLING PROCESS \$ _____

LOCATION # 3 - 4th STREET "A"

SECTION A: FREDDY GONZALEZ DRIVE TO SPRAGUE STREET

BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	340	1,272	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
4	310	3,038	GAL	PRIME COAT (MC-30)	\$	\$
5	529	112	LF	CURB & GUTTER (CONC.)(24")	\$	\$
6	-	7	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$	\$
7	-	372	SY	BASE FAILURE REPAIRS	\$	\$
8	354	5,580	LF	CURB MILLING	\$	\$
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT :						\$
(ITEMS 1-8)						

BASE BID : OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	14,880	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	3,038	GAL	PRIME COAT (MC-30)	\$	\$
4	529	112	LF	CURB & GUTTER (CONC)(24")	\$	\$
5	-	7	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
6	-	372	SY	BASE FAILURE REPAIRS	\$	\$
7	354	5,580	LF	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-7)						

BASE BID : OPTION 3 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	305	14,880	SY	H.M.A.C. 100% RECYCLING PROCESS	\$	\$
4	529	112	LF	CURB & GUTTER (CONC)(24")	\$	\$
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT :						\$
(ITEMS 1-4)						

4th STREET "A" IMPROVEMENTS :

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL BASE BID : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL BASE BID : OPTION 3 - 100% RECYCLING PROCESS \$ _____

LOCATION # 4 - 4th STREET "B"

SECTION A: SPRAGUE STREET TO UNIVERSITY DRIVE

BASE BID : OPTION 1 - CHIP SEAL PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	302	13,973	SY	CHIP SEAL PROCESS	\$	\$
4	529	113	LF	CURB & GUTTER (CONC.) (24")	\$	\$
(ITEMS 1-4) BASE BID : TOTAL OF STREET CHIP SEAL PROCESS IMPROVEMENT :						\$

BASE BID : OPTION 2 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	340	1,195	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
4	310	2,853	GAL	PRIME COAT (MC-30)	\$	\$
5	529	113	LF	CURB & GUTTER (CONC.)(24")	\$	\$
6	-	6	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$	\$
7	-	349	SY	BASE FAILURE REPAIRS	\$	\$
8	354	5,240	LF	CURB MILLING	\$	\$
(ITEMS 1-8) BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT :						\$

BASE BID : OPTION 3 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	13,973	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	2,853	GAL	PRIME COAT (MC-30)	\$	\$
4	529	113	LF	CURB & GUTTER (CONC)(24")	\$	\$
5	-	6	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
6	-	349	SY	BASE FAILURE REPAIRS	\$	\$
7	354	5,240	SY	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-7)						

**BASE BID : OPTION 4 - 100% RECYCLING PROCESS
 ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY**

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	506	1	LS	EROSION CONTROL DEVICES	\$ _____	\$ _____
3	305	13,973	SY	H.M.A.C. 100% RECYCLING PROCESS	\$ _____	\$ _____
4	529	113	LF	CURB & GUTTER (CONC)(24")	\$ _____	\$ _____
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT : (ITEMS 1-4)						\$ _____

4th STREET "B" IMPROVEMENTS :

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - CHIP SEAL PROCESS	\$ _____
TOTAL BASE BID : OPTION 2 - 1 1/2" HMAC OVERLAY PROCESS	\$ _____
TOTAL BASE BID : OPTION 3 - SINGLE MACHINE PROCESS	\$ _____
TOTAL BASE BID : OPTION 4 - 100% RECYCLING PROCESS	\$ _____

LOCATION #5 - SPRAGUE STREET

SECTION A: LEE CIRCLE TO 10th AVENUE

BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	340	1,366	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
4	310	3,196	GAL	PRIME COAT (MC-30)	\$	\$
5	529	450	LF	CURB & GUTTER (CONC.)	\$	\$
6	529	67	LF	VALLEY GUTTER (CONC.)	\$	\$
7	-	17	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$	\$
8	-	18	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
9	-	386	SY	BASE FAILURE REPAIRS	\$	\$
10	354	7,190	LF	CURB MILLING	\$	\$
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT : (ITEMS 1-10)						\$

BASE BID : OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	15,433	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	3,196	GAL	PRIME COAT (MC-30)	\$	\$
4	529	450	LF	CURB & GUTTER (CONC)	\$	\$
5	529	67	LF	VALLEY GUTTER (CONC)	\$	\$
6		17	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENT	\$	\$
7		18	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
8	-	386	SY	BASE FAILURE REPAIRS	\$	\$
9	354	7,190	LF	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT : (ITEMS 1-9)						\$

**BASE BID : OPTION 3 - 100% RECYCLING PROCESS
ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY**

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	506	1	LS	EROSION CONTROL DEVICES	\$ _____	\$ _____
3	305	15,433	SY	H.M.A.C. 100% RECYCLING PROCESS	\$ _____	\$ _____
4	529	450	LF	CURB & GUTTER (CONC)	\$ _____	\$ _____
5	529	67	LF	VALLEY GUTTER (CONC)	\$ _____	\$ _____
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT : (ITEMS 1-5)						\$ _____

LOCATION #5-B - SPRAGUE STREET

SECTION B: JACKSON ROAD TO PIN OAK

ADD ALTERNATE #1: OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	340	471	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$ _____	\$ _____
3	310	1,130	GAL	PRIME COAT (MC-30)	\$ _____	\$ _____
4	-	1	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$ _____	\$ _____
5	-	0	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$ _____	\$ _____
6	-	138	SY	BASE FAILURE REPAIRS	\$ _____	\$ _____
7	354	2,480	LF	CURB MILLING	\$ _____	\$ _____
ADD ALTERNATE BID #1 TOTAL : STREET OVERLAY PROCESS IMPROVEMENT : (ITEMS 1-7)						\$ _____

ADD ALTERNATE #2: OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2		5,511	SY	STREET RECYCLING PROCESS	\$ _____	\$ _____
3	310	1,130	GAL	PRIME COAT (MC-30)	\$ _____	\$ _____
4	-	1	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$ _____	\$ _____
5	-	138	SY	BASE FAILURE REPAIRS	\$ _____	\$ _____
6	354	2,480	LF	CURB MILLING	\$ _____	\$ _____
ADD ALTERNATE BID #2 TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT : (ITEMS 1-6)						\$ _____

ADD ALTERNATE #3 : OPTION 3 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	305	5,511	SY	H.M.A.C. 100% RECYCLING PROCESS	\$ _____	\$ _____
ADD ALTERNATE BID #3 TOTAL : 100% RECYCLING PROCESS IMPROVEMENT : (ITEMS 1-2)						\$ _____

SPRAGUE STREET IMPROVEMENTS :

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL BASE BID : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL BASE BID : OPTION 3 - 100% RECYCLING PROCESS \$ _____

TOTAL ADD ALTERNATE BIDS:

TOTAL ADD ALTERNATE #1: OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL ADD ALTERNATE #2 : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL ADD ALTERNATE #3 : OPTION 3 - 100% RECYCLING PROCESS \$ _____

LOCATION #6 - FREDDY GONZALEZ DRIVE "A"

SECTION A: SUGAR ROAD TO CLOSNER BLVD.

BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	340	3,688	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
4	310	8,743	GAL	PRIME COAT (MC-30)	\$	\$
5	529	825	LF	CURB & GUTTER (CONC.)	\$	\$
6	-	7	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$	\$
7	-	25	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
8	-	1,078	SY	BASE FAILURE REPAIR	\$	\$
9	354	5,246	LF	CURB MILLING	\$	\$
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT :						\$
(ITEMS 1-9)						

BASE BID : OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	43,133	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	8,743	GAL	PRIME COAT (MC-30)	\$	\$
4	529	825	LF	CURB & GUTTER (CONC)	\$	\$
5	-	7	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
6	-	25	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
7	-	1,078	SY	BASE FAILURE REPAIRS	\$	\$
8	354	5,246	LF	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-8)						

BASE BID : OPTION 3 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	305	43,133	SY	H.M.A.C. 100% RECYCLING PROCESS	\$	\$
4	529	825	LF	CURB & GUTTER (CONC)	\$	\$
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT :						\$
(ITEMS 1-4)						

FREDDY GONZALEZ DRIVE "A" IMPROVEMENTS :

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL BASE BID : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL BASE BID : OPTION 3 - 100% RECYCLING PROCESS \$ _____

LOCATION #7 - FREDDY GONZALEZ DRIVE "B"

SECTION A: VETERANS BLVD. TO U.S. HWY. 281

BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	340	1,177	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
4	310	2,799	GAL	PRIME COAT (MC-30)	\$	\$
5	529	1,210	LF	CURB & GUTTER (CONC.)	\$	\$
6	529	56	LF	VALLEY GUTTER (CONC.)	\$	\$
7	-	2	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$	\$
8	-	2	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
9	-	344	SY	BASE FAILURE REPAIR	\$	\$
10	354	3,998	LF	CURB MILLING	\$	\$
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT : (ITEMS 1-10)						\$

BASE BID : OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	13,770	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	2,799	GAL	PRIME COAT (MC-30)	\$	\$
4	529	1,210	LF	CURB & GUTTER (CONC)	\$	\$
5	529	56	LF	VALLEY GUTTER (CONC)	\$	\$
6	-	2	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
7	-	2	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
8	-	344	SY	BASE FAILURE REPAIRS	\$	\$
9	354	3,998	LF	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT : (ITEMS 1-9)						\$

**BASE BID : OPTION 3 - 100% RECYCLING PROCESS
 ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY**

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	506	1	LS	EROSION CONTROL DEVICES	\$ _____	\$ _____
3	305	13,770	SY	H.M.A.C. 100% RECYCLING PROCESS	\$ _____	\$ _____
4	529	1,210	LF	CURB & GUTTER (CONC)	\$ _____	\$ _____
5	529	56	LF	VALLEY GUTTER (CONC)	\$ _____	\$ _____
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT : (ITEMS 1-5)						\$ _____

FREDDY GONZALEZ DRIVE "B" IMPROVEMENTS :

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL BASE BID : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL BASE BID : OPTION 3 - 100% RECYCLING PROCESS \$ _____

LOCATION #8 - FREDDY GONZALEZ DRIVE "C"

SECTION A: U.S. HWY. 281 TO RAUL LONGORIA ROAD

BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	506	1	LS	EROSION CONTROL DEVICES	\$ _____	\$ _____
3	340	1,959	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$ _____	\$ _____
4	310	4,651	GAL	PRIME COAT (MC-30)	\$ _____	\$ _____
5	529	75	LF	CURB & GUTTER (CONC.)	\$ _____	\$ _____
6	-	2	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$ _____	\$ _____
7	-	5	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$ _____	\$ _____
8	-	573	SY	BASE FAILURE REPAIR	\$ _____	\$ _____
9	354	6,200	LF	CURB MILLING	\$ _____	\$ _____
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT :						\$ _____
(ITEMS 1-9)						

BASE BID : OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	-	22,910	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$ _____	\$ _____
3	310	4,651	GAL	PRIME COAT (MC-30)	\$ _____	\$ _____
4	529	75	LF	CURB & GUTTER (CONC)	\$ _____	\$ _____
5	-	2	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$ _____	\$ _____
6	-	5	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$ _____	\$ _____
7	-	573	SY	BASE FAILURE REPAIRS	\$ _____	\$ _____
8	354	6,200	LF	CURB MILLING	\$ _____	\$ _____
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$ _____
(ITEMS 1-8)						

BASE BID : OPTION 3 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	506	1	LS	EROSION CONTROL DEVICES	\$ _____	\$ _____
3	305	22,910	SY	H.M.A.C. 100% RECYCLING PROCESS	\$ _____	\$ _____
4	529	75	LF	CURB & GUTTER (CONC)	\$ _____	\$ _____
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT :						\$ _____
(ITEMS 1-4)						

FREDDY GONZALEZ DRIVE "C" IMPROVEMENTS :

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$

TOTAL BASE BID : OPTION 2 - SINGLE MACHINE PROCESS \$

TOTAL BASE BID : OPTION 3 - 100% RECYCLING PROCESS \$

LOCATION #10 - FREDDY GONZALEZ DRIVE "D"

SECTION D : CLOSNER BLVD. TO VETERANS BLVD.

ADD ALTERNATE : OPTION 1 - CHIP SEAL PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	302	16,455	SY	CHIP SEAL PROCESS	\$	\$
4	529	143	LF	CURB & GUTTER (CONC.)	\$	\$
(ITEMS 1-4) BASE BID : TOTAL OF STREET CHIP SEAL PROCESS IMPROVEMENT :						\$

ADD ALTERNATE #2 : OPTION 2- 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	340	1,407	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
4	310	3,357	GAL	PRIME COAT (MC-30)	\$	\$
5	529	143	LF	CURB & GUTTER (CONC.)	\$	\$
6	-	1	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$	\$
7	-	2	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
8	-	411	SY	BASE FAILURE REPAIR	\$	\$
9	354	5,924	LF	CURB MILLING	\$	\$
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT :						\$
(ITEMS 1-9)						

ADD ALTERNATE : OPTION 3 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	16,455	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	3,357	GAL	PRIME COAT (MC-30)	\$	\$
4	529	143	LF	CURB & GUTTER (CONC)	\$	\$
5	-	1	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
6	-	2	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
7	-	411	SY	BASE FAILURE REPAIRS	\$	\$
8	354	5,924	LF	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-8)						

ADD ALTERNATE : OPTION 4 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$ _____	\$ _____
2	506	1	LS	EROSION CONTROL DEVICES	\$ _____	\$ _____
3	305	16,455	SY	H.M.A.C. 100% RECYCLING PROCESS	\$ _____	\$ _____
4	529	143	LF	CURB & GUTTER (CONC)	\$ _____	\$ _____
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT :						\$ _____
(ITEMS 1-4)						

FREDDY GONZALEZ DRIVE "D" IMPROVEMENTS : ADD ALTERNATE BID

TOTAL ADD ALTERNATE BIDS:

TOTAL ADD ALTERNATE #1: OPTION 1 - CHIP SEAL PROCESS \$ _____

TOTAL ADD ALTERNATE #1: OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL ADD ALTERNATE #2 : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL ADD ALTERNATE #3 : OPTION 3 - 100% RECYCLING PROCESS \$ _____

LOCATION # 9 - 21st AVENUE

SECTION A: FREEDY GONZALEZ DRIVE TO EBONY LANE

BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	340	508	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
4	310	1,219	GAL	PRIME COAT (MC-30)	\$	\$
5	529	140	LF	CURB & GUTTER (CONC.)(24")	\$	\$
6	-	2	EA	MANHOLE (SEWER/STORM) GRADE ADJUSTMENTS	\$	\$
7	-	5	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
8	-	148	SY	BASE FAILURE REPAIRS	\$	\$
9	354	2,812	LF	CURB MILLING	\$	\$
BASE BID : TOTAL OF STREET OVERLAY PROCESS IMPROVEMENT :						\$
(ITEMS 1-9)						

BASE BID : OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	-	5,936	SY	STREET RECYCLING PROCESS (SINGLE MACHINE)	\$	\$
3	310	1,219	GAL	PRIME COAT (MC-30)	\$	\$
4	529	140	LF	CURB & GUTTER (CONC)(24")	\$	\$
5		2	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENT	\$	\$
6		5	EA	WATER VALVE/MONITORING WELLS GRADE ADJ	\$	\$
7	-	148	SY	BASE FAILURE REPAIRS	\$	\$
8	354	2,812	LF	CURB MILLING	\$	\$
BASE BID TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-8)						

BASE BID : OPTION 3 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	506	1	LS	EROSION CONTROL DEVICES	\$	\$
3	305	5,936	SY	H.M.A.C. 100% RECYCLING PROCESS	\$	\$
4	529	140	LF	CURB & GUTTER (CONC)(24")	\$	\$
BASE BID : TOTAL OF STREET 100% RECYCLING PROCESS IMPROVEMENT :						\$
(ITEMS 1-4)						

LOCATION # 9-B - 21st STREET

SECTION B : EBONY LANE TO SPRAGUE STREET

ADD ALTERNATE #1: OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	340	532	TN	STREET OVERLAY PROCESS (1 1/2")(TYPE "D")	\$	\$
3	310	1,278	GAL	PRIME COAT (MC-30)	\$	\$
4	-	4	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
5	-	16	EA	VALLEY GUTTER (CONC)(6')	\$	\$
6	-	156	SY	BASE FAILURE REPAIRS	\$	\$
7	354	2,950	LF	CURB MILLING	\$	\$
ADD ALTERNATE BID #1 TOTAL : STREET OVERLAY PROCESS IMPROVEMENT :						\$
(ITEMS 1-7)						

ADD ALTERNATE #2: OPTION 2 - SINGLE MACHINE PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2		6,228	SY	STREET RECYCLING PROCESS	\$	\$
3	310	1,278	GAL	PRIME COAT (MC-30)	\$	\$
4	-	32	LF	VALLEY GUTTER (CONC)(6')	\$	\$
5	-	4	EA	MANHOLE SEWER/STORM GRADE ADJUSTMENTS	\$	\$
6	-	156	SY	BASE FAILURE REPAIRS	\$	\$
7	354	2,950	LF	CURB MILLING	\$	\$
ADD ALTERNATE BID #2 TOTAL : SINGLE MACHINE PROCESS IMPROVEMENT :						\$
(ITEMS 1-7)						

ADD ALTERNATE #3 : OPTION 3 - 100% RECYCLING PROCESS

ENGINEER ESTIMATE OF QUANTITIES - APPROXIMATE ONLY

Item No.	TX-Dot Item #	Estimated Quantity	Unit	Item Description	Unit Cost	Total Amount
1	502	1	LS	BARRICADES, SIGNS, & TRAFFIC CONTROL PLAN	\$	\$
2	305	6,228	SY	H.M.A.C. 100% RECYCLING PROCESS	\$	\$
3	529	32	LF	VALLEY GUTTER (CONC)(6')	\$	\$
ADD ALTERNATE BID #3 TOTAL : 100% RECYCLING PROCESS IMPROVEMENT :						\$
(ITEMS 1-3)						

21st AVENUE IMPROVEMENTS :

TOTAL BASE BIDS:

TOTAL BASE BID : OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL BASE BID : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL BASE BID : OPTION 3 - 100% RECYCLING PROCESS \$ _____

TOTAL ADD ALTERNATE BIDS:

TOTAL ADD ALTERNATE #1: OPTION 1 - 1 1/2" HMAC OVERLAY PROCESS \$ _____

TOTAL ADD ALTERNATE #2 : OPTION 2 - SINGLE MACHINE PROCESS \$ _____

TOTAL ADD ALTERNATE #3 : OPTION 3 - 100% RECYCLING PROCESS \$ _____

BID PROPOSAL FORM (Continued):

The Number of Calendar days to complete contract 90. (Not to exceed 90 calendar days)

The undersigned agrees, unless hereinafter stated otherwise to furnish all materials as shown and specified in the Plans and Specifications.

Bidder hereby agrees to commence work under this contract within 10 days after "NOTICE TO PROCEED" is issued, and to complete all the work in the Contract within 90 **Calendar Days**.

The undersigned bidder acknowledges the receipt of the following addenda:

ADDENDUM NO.	DATE	BY
ADDENDUM No. 1		
ADDENDUM No. 2		
ADDENDUM No. 3		
ADDENDUM No. 4		

Respectfully Submitted:

DATE: _____

BY: _____
(Signature)

(Title)

(Type or Print Name)

(Company)

(Address)

(City, State, Zip)

(Phone Number)

(Email Address)

(Seal – If Bidder is a Corporation)

(Fax Number)

SUPPLEMENT NO. 2 TO THE BID PROPOSAL FORM – BOND INFORMATION

(Form to be Executed & Submitted with Proposal)

On all contracts that will equal to exceed \$100,000,.00, the performance bond and the payment bond must be provided from a surety that has a "A" from AM BEST, MOODY'S STANDARDS & POORS.

MAIN COMPANY

AGENTS NAME:

PLEASE TYPE OR PRINT NAME

COMPANY NAME:

ADDRESS:

**MAIN OFFICE
TELEPHONE NUMBER:**

EMAIL ADDRESS:

LOCAL COMPANY

AGENTS NAME:

PLEASE TYPE OR PRINT NAME

COMPANY NAME:

ADDRESS:

**LOCAL MAIN OFFICE
TELEPHONE NUMBER:**

EMAIL ADDRESS:

PROJECT NO. :

PROJECT NAME:

CONTRACTOR:

SIGNATURE

PLEASE TYPE OR PRINT NAME

COMPANY NAME

SUPPLEMENT NO. 3 TO THE BID PROPOSAL FORM – NON-COLLUSION AFFIDAVIT

STATE OF _____ §

COUNTY OF _____ §

_____, of lawful age, being first duly sworn, on oath says, that (s)he is the agent authorized by the bidder to submit the attached proposal. Affiant further states that respondent/bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to purpose at a fixed price or to refrain from proposing; or with any state official, city employee, Board Trustee, or benefit consultant as to quantity, quality, or price in the prospective contract, or any other terms of said prospective contract; or in any discussions or actions between bidders, city employee, Broad Trustee, or benefit consultant concerning exchange of money or other things of value for special consideration in the letting of this contract.

Subscribed and sworn to before me this _____ day of _____ 2013.

Notary Public

State of _____

My Commission Expires: _____

1.00 GENERAL

IT IS THE INTENT OF THIS CONTRACT TO COVER ALL THE WORK TO BE PERFORMED SUBSIDIARY TO ALL THE ITEMS INCLUDED IN THE BID AND SUCH PRICES SHALL BE BALANCED INDIVIDUALLY AND SHALL INCLUDE FURNISHING ALL MATERIALS, SUPERINTENDENCY, SUPERVISION, CONSTRUCTION SURVEYING AND LAYOUT, LABOR, INSURANCE, BONDS, BENEFITS, MACHINERY, FUEL, VEHICLES, SAFETY EQUIPMENT, ADMINISTRATIVE COSTS, QUALITY CONTROL, GUARANTEES AND WARRANTIES, OVERHEAD, AND ALL INCIDENTALS FOR COMPLETING THE ASSIGNED WORK IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS COMPLETE IN PLACE. ***IN CASE THE FOLLOWING MEASUREMENT AND BASIS OF PAYMENT DESCRIPTIONS CONFLICT WITH THE CORRESPONDING DESCRIPTIONS CONTAINED WITHIN THE TECHNICAL SPECIFICATIONS FOR THIS PROJECT, THE FOLLOWING DESCRIPTIONS SHALL GOVERN.***

THE FOLLOWING APPLICABLE ITEMS SHALL BE CONSIDERED AS PAY ITEMS. ALL OTHER WORK NOT SPECIFICALLY LISTED OR INDICATED BELOW SHALL BE SUBSIDIARY TO THE OVERALL COST OF THE PROJECT. ALL EXCAVATION IS UNCLASSIFIED.

1. **BARRICADES, SIGNS AND TRAFFIC CONTROL:** When called for in the proposal, shall be measured and paid per LUMP SUM (L.S.), and shall include all necessary materials, labor, barricades, flagmen and construction signs as required in the Traffic Control Plan including all necessary regular inspection and maintenance of barricades and signage all in accordance with the plans and in conformance the Texas Department of Transportation Permit Instructions as applicable and TRAFFIC CONTROL PLAN (as prepared by a Registered Professional Engineer and approved by the City of Edinburg, which cost is subsidiary to this Item), including all necessary traffic control for temporary road closures as approved by the City of Edinburg for installation of underground facilities, all in accordance with the UNIFORM TRAFFIC CODE, all complete in place.
2. **EROSION CONTROL DEVICES:** When called for in the proposal, shall be measured and paid per LUMP SUM (L.S.) for silt fence, hay bales, construction Entrances/Exits, maintenance of all devices as specified on the plans, street sweeping, dust and debris control, watering, all to the limits and locations shown, all complete in place.
3. **CHIP SEAL PROCESS (SEAL COAT ASPHALT TREATMENT) :** When called for in the proposal, shall be measured and paid from BACK OF CURB (OR EDGE OF PAVEMENT) TO BACK OF CURB (OR EDGE OF PAVEMENT) per SQUARE YARD (S.Y.) for the constructed length and width laid in accordance with Typical Details, measured with a surveyor's flat steel chain, and shall include furnishing all new material to the required thickness, spreading, sweeping, fine grading and compacting as shown in the plans and specifications, all complete in place.
4. **DENSED-GRADED HOT-MIX ASPHALT PROCESS OVERLAY (1½") :** When called for in the proposal, shall be measured and paid from BACK OF CURB (OR EDGE OF PAVEMENT) TO BACK OF CURB (OR EDGE OF PAVEMENT) per SQUARE YARD (S.Y.) for the constructed length and width laid in accordance with Typical Details, measured with a surveyor's flat steel chain, and shall include furnishing all MATERIAL, LABOR AND EQUIPMENT to complete the process in preparation to overlaying HAMC material to the required thickness, spreading, milling, and fine grading and compacting as shown in the plans and specifications, all complete in place.
5. **SINGLE MACHINE PROCESS :** When called for in the proposal, shall be measured and paid from BACK OF CURB (OR EDGE OF PAVEMENT) TO BACK OF CURB (OR EDGE OF PAVEMENT) per SQUARE YARD (S.Y.) for the constructed length and width laid in accordance, measured with a surveyor's flat steel chain, and shall include furnishing all MATERIAL (Type-D with limestone aggregate), LABOR AND EQUIPMENT to complete the process in

preparation to bond scarified existing asphalt material with an 1" overlay HAMC material to the required thickness, spreading, milling, and fine grading and compacting as shown in the plans and specifications, all complete in place.

6. **100% RECYCLING PROCESS** : When called for in the proposal, shall be measured and paid from BACK OF CURB (OR EDGE OF PAVEMENT) TO BACK OF CURB (OR EDGE OF PAVEMENT) per SQUARE YARD (S.Y.) for the constructed length and width laid in accordance with Typical Details, measured with a surveyor's flat steel chain, and shall include furnishing all MATERIAL (Type-D with limestone aggregate), LABOR AND EQUIPMENT to complete the process in preparation to mix existing asphalt material with an 1" HAMC material to the required thickness, spreading, milling, and fine grading and compacting as shown in the plans and specifications, all complete in place.
7. **CONCRETE CURB AND GUTTER (24")**: When called for in the proposal, shall be measured and paid along the gutter line for catch, lay-down or spills section, per LINEAL FOOT (L.F.), for the **constructed length in accordance with Typical Details**, measured with a surveyor's flat steel chain, for all Types indicated in the plans and specifications, and shall include all necessary labor, excavation, joints, backfilling, reinforcement, concrete of thickness and strength specified, as shown in the plans and specifications, all complete in place. *(Concrete Curb and Gutter shall be laid over prepared base and sub-grade as indicated in the typical sections.*
8. **CONCRETE VALLEY GUTTER (6')**: When called for in the proposal, shall be measured and paid along the gutter line for catch, lay-down or spills section, per LINEAL FOOT (L.F.), for the **constructed length in accordance with Typical Details**, measured with a surveyor's flat steel chain, for all Types indicated in the plans and specifications, and shall include all necessary labor, excavation, joints, backfilling, reinforcement, concrete of thickness and strength specified, as shown in the plans and specifications, all complete in place. *(Concrete Valley Gutter shall be laid over prepared base and sub-grade as indicated in the typical sections.*
9. **BASE FAILURE REPAIRS** : When called for in the proposal, shall be measured and paid from AS MARKED ON THE GROUND (PAVEMENT) WITH WIDTH AND LENGTH AT NUMEROUS LOCATIONS per SQUARE YARD (S.Y.) for the **constructed length and width laid in accordance with Typical Details** measured with a surveyor's flat steel chain, and shall include all necessary excavation, compaction as shown, working of lime or Portland cement material to the strength specified (Calculated from unit weight of sub-grade material) for the 6" sub-grade, 12" flexible (caliche) base, and 2" HMAC Type D (Gravel aggregate) as shown in the plans and specifications, all complete in place.
10. **SANITARY / STORM SEWER MANHOLE ADJUSTMENTS**: When called for in the proposal shall be measured and paid per EACH (EA.) at the unit price bid for each specified location and shall include all necessary materials to make the adjustment and if damaged, shall include new manhole lids with cast iron rings and covers and curb/grated inlets all necessary connections, and when called for, replacement with new pre-cast concrete storm sewer manholes with rings and covers, or replacement with new tops or grates, as specified in the Proposal and Plans, all complete in place.
11. **WATER VALVE / MONITORING WELLS GRADE ADJUSTMENTS** : When called for in the proposal shall be measured and paid per EACH (EA.) at the unit price bid for each specified location and shall include all necessary materials to make the adjustment and if damaged, shall include new covers with cast iron stem and covers, all necessary connections, and when called for, replacement with new pre-cast concrete storm sewer manholes with rings and covers, or replacement with new tops or grates, as specified in the Proposal and Plans, all complete in place.
12. **CURB MILLING (6' WIDE)**: When called for in the proposal, shall be measured from lip of curb to 6-feet in width along the curb line, per LINEAL FOOT (L.F.), for the constructed length in accordance with Typical Details, measured with a surveyor's flat steel chain, for all Types indicated in the plans and specifications, and shall include all necessary labor, excavation, joints, backfilling, reinforcement, concrete of thickness and strength specified, as shown in the plans and specifications, all complete in place. ***(Milling Material shall be load onto City of Edinburg truck for hauling at the City Stockpile yard.)***

Addendum # 2 – "Replacement Sheets of the Agreement for the Owner & Contractor"

THE STATE OF TEXAS §
COUNTY OF HIDALGO §
SERVICE CONTRACT §

**AGREEMENT FOR THE STREET OVERLAY
IMPROVEMENTS FOR THE 2012-2013
CAPITAL IMPROVEMENTS PROJECTS
BETWEEN THE CITY OF EDINBURG AND**
_____.

The **City of Edinburg** (hereinafter called "City"), and _____.
(Herein called "Contractor"), entered into an agreement for the street overlay
improvements for the 2012-2013 Capital Improvement Projects.

RECITALS

WHEREAS, the City desires to engage the Contractor for certain services in
connection therewith; and,

WHEREAS, Contractor represents that it has the knowledge, ability, and personnel
to properly provide services needed by the City;

NOW, THEREFORE, the City and Contractor do mutually agree as follows:

SECTION I
EMPLOYMENT OF CONTRACTOR

City agrees to employ Contractor to provide the following basic services as stated
in the following sections and upon receipt of such satisfactory services, City agrees to
pay Contractor as stated in the sections to follow.

SECTION II
BASIC SERVICES OF CONTRACTOR

The Contractor agrees to perform the work in connection therewith, under the
terms of the installation of the Pavement Improvements, and Pavement Markings; at
his/her (its or their) own proper cost and expense to furnish all the labor, insurance and
other accessories and services necessary to complete the said tasks in accordance with
the conditions and prices stated.

SECTION III
TIME OF PERFORMANCE

The Contractor shall be completed upon request of the City and during the period
of ninety days (90) calendar days end on from the notice to proceed. Contractor shall
not be liable for any delay due to circumstance beyond its control.

SECTION IV
STANDARD OF PERFORMANCE

Contractor warrants to City that all labor furnished to perform the Work under the Contract Documents will be competent to perform the tasks undertaken, that the product of such labor will yield only first-class results, that materials and equipment furnished will be of good quality and new unless otherwise permitted by the Contract Documents, and that the Work will be of good quality, free from faults and defects, and in strict conformance with the Contract Documents. Any Work not strictly conforming to these requirements may be considered defective.

SECTION V
TERMS OF PAYMENT

City agrees to pay Contractor for services herein contracted for as follows:

- A. Payment for basic services shall be upon receipt of invoice by City. Invoice shall be submitted to City upon completion and inspection of each project in accordance with the contract Documents in Unit Price amounts set forth in the Bid Proposal forms(s) the total compensation to the Contractor not to exceed the amount of \$_____.
- B. Invoice shall be completed and processed in accordance with City regulations. Contractor shall submit Applications for Payment in accordance with the general Conditions. Application for Payment will be processed by the consulting Engineers and the Department of Public Works as provided in the General Conditions.
- C. City shall authorize all payments made for services rendered. Payment terms shall be net thirty (30) days from receipt of invoice.
- D. If changes in plans or specifications are necessary after the performance of the contract is begun or if it is necessary to decrease or increase the quantity of work to be performed or of materials, equipment, or supplies to be furnished, the governing body of the municipality must approve change orders before making the changes.
- E. The total contract price may not be increased because of the changes unless additional money for increased costs is appropriated for that purpose from available funds or is provided for by the authorization of the issuance of time warrants.

SECTION VI
TIME OF COMPLETION

City and the Contractor recognize that time is of the essence of this agreement and that the City may suffer financial loss if the WORK is not completed within the time

specified in Section III herein, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. Accordingly, instead of requiring any such proof, the City and the Contractor agree that not as a penalty, but as added expense for Engineering/Architectural supervision the Contractor shall pay the City for each day that expires after the time specified in Section III herein the amount corresponding below:

<u>FOR AMOUNT OF CONTRACT</u>	<u>COST PER DAY</u>
\$ 5,000.00 to \$ 25,000.00	\$100.00
\$ 25,001.00 to \$ 100,000.00	\$200.00
\$ 100,001.00 to \$ 500,000.00	\$250.00
\$ 500,001.00 to \$1,000,000.00	\$300.00
\$1,000,001.00 to \$2,000,000.00	\$400.00
\$2,000,001.00 to \$3,000,000.00	\$500.00
\$3,000,001.00 to \$4,000,000.00	\$600.00
\$4,000,001.00 to \$5,000,000.00	\$700.00
\$5,000,001.00 and over	\$800.00

SECTION VII
SCHEDULE REQUIREMENTS

Whenever, in the opinion of City, the Work falls behind schedule, the Contractor shall, to the extent necessary to meet said schedule, increase its labor force and/or provide overtime, Saturday, and Sunday and/or holiday work, and shall have each Subcontractor do likewise, all at no additional cost to or compensation from City. Further, City shall have the right to offset against any amounts then or thereafter due to the Contractor, or to be reimbursed by the Contractor for, any additional costs City may incur as a direct result of said increase in labor force or overtime, Saturday, Sunday, and/or holiday work.

SECTION VIII
WRITTEN NOTICE OF ISSUE

In the event that any issue arises relating to any of the provisions contained in this Agreement, including, but not limited to potential delays, change orders, time extensions, weather delays, etc. Contractor agrees to notify the City, in writing, immediately, relating to such issue and proposed resolution. Failure to give such notice shall constitute a waiver of any other remedies available to Contractor hereunder.

SECTION IX
NO DAMAGE FOR DELAY

In the event of any delay, not the fault of the Contractor, the Contractor shall be entitled to an extension of time for completion only, and shall not be entitled to any additional payment on account of such delay. Without limiting the foregoing, the Contractor shall not be entitled to payment or compensation of any kind from the City

for direct, indirect or impact damages, and/or consequential damages, including but not limited to costs of acceleration arising because of hindrance or from any cause or whatsoever, whether such hindrances or delays be reasonable or unreasonable, foreseeable or unforeseeable, or avoidable or unavoidable; provided, however, that this provision shall not preclude recovery by the Contractor of damages for hindrances or delays due solely to fraud or bad faith on part of the City or his agents.

SECTION X **UNREASONABLE SITE INSPECTION REQUIREMENTS**

The Contractor acknowledges that it has taken steps necessary to ascertain the nature and location of the Work and that it has investigated and satisfied itself as to the general and local conditions which can affect the Work and its costs. The Contractor also acknowledges that it has satisfied itself as to the character, quality, and quantity of surface and subsurface materials or obstacles to be encountered or difficulties or access insofar as this information is ascertainable from an inspection of the site, and available documents, including all information from exploratory work done by the City and its design consultants as well as from the Drawings and Specifications made a part of this Contract. The Contractor has the right to make any additional tests necessary to assure himself that the site conditions are satisfactory for the work contemplated.

SECTION XI **DUTY TO COORDINATE AMONG SEPARATE PRIME CONTRACTORS**

The City reserves the right to engage separate contractors to perform aspects of the Project other than the Work under this Agreement. In such case, contractor shall coordinate sequence and schedule its work together and in cooperation with such other contractors. In the event of any difficulties caused by any such other separate contractor, this contractor shall look solely for relief to such other contractors and shall not make claim against City.

SECTION XII **CONTRACT DOCUMENTS**

The Contract Documents which comprise the entire agreement between City and Contractor concerning the WORK consist of this Agreement and the following attachments to this Agreement:

- Notice to Bidders
- Addenda
- Instructions to Bidders
- Bid Proposal Forms including the Bid, Bid Schedule(s), Information Required of Bidder, Bid Bond, and all required certificates and affidavits

- Special Provisions
- Agreement for Engineering/Architectural Construction
- Performance Bond
- Payment Bond
- General Conditions of Contract for Engineer/Architectural Construction
- Supplemental General Conditions
- Affidavit and Waiver of Lien Prime Contractor
- Release and Waiver by Subcontractor and Product Vendor
- Contractor's Affidavit as to Status of Lien
- Technical Specifications, as listed in the Table of Contents
- Drawings
- Change Orders which may be delivered or issued after Effective Date of the Agreement and are not attached hereto.

There are no Contract Documents other than those listed in this Section VI. The Contract Documents may only be amended by Change Order as provided in the General Conditions.

SECTION XIII **ASSIGNMENT**

No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation monies that may become due and monies that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

SECTION XIV **NON-APPROPRIATIONS**

Notwithstanding anything in the contract documents to the contrary, any and all payments which the City is required to make under this contract shall be subject to annual appropriation or other availability of funds, as certified by the Director of Finance.

If the City cannot appropriate sufficient funding, then either party has the right to terminate the contract by providing (10) ten days written notice to the other party.

Furthermore, execution of this contract does not automatically guarantee a renewal of contract upon expiration.

SECTION XV
MINIMUM INSURANCE REQUIREMENTS

In accordance with City ordinances, Contractor shall be required to hold the following minimum insurance coverage throughout the duration of this Agreement:

- A. Workers Compensation-
In accordance with the State statute

- B. Employer's Liability
 - Bodily Injury by Accident: \$100,000 each accident
 - Bodily Injury by Disease: \$100,000 each employee
\$500,000 policy limits

- C. Comprehensive General Liability
 - Bodily Injury \$250,000 each person
\$500,000 each occurrence
 - Property Damage \$100,000 each occurrence
\$100,000 aggregate

 - or-
 - \$500,000 combined single limits

- D. Comprehensive Auto Liability
 - Bodily Injury \$250,000 each person
\$500,000 each occurrence
 - Property Damage \$100,000 each occurrence
\$100,000 each aggregate

 - or-
 - \$500,000 combined single limits

- E. City's Protective Liability
 - Bodily Injury \$250,000 each person
\$500,000 each occurrence
 - Property Damage \$100,000 each occurrence
\$100,000 each aggregate

 - or-
 - \$500,000 combined single limits

Evidence of the above insurance coverage shall be required prior to final execution of the agreement. The City shall be listed as an additional insured.

Contractor warrants that it is adequately insured and carries liability, workers compensation, and automobile insurance for injury to its employees and others incurring loss or injury as a result of the acts of Contractor or its employees.

Contractor shall not commence work under this agreement until all insurance requirements have been obtained and proof of such insurance shall have been provided to the City, nor shall Contractor allow any Sub-Contractor to commence work until all insurance as noted above has been so obtained and provided to the City. Approval of the insurance by City shall not relieve or decrease the liability of the Contractor.

SECTION XVI
TERMINATION OF CONTRACT

Either party to this agreement shall have the right to terminate this contract at any time after thirty (30) days' written notice.

SECTION XVII
SEVERABILITY

If any term or provision of this Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the provisions of this Agreement shall remain in full force and effect and shall in no way be affected, impaired or invalidated.

SECTION XVIII
ALTERNATE DISPUTE RESOLUTION/NEUTRAL PARTY

- A. Any controversy, claim or dispute between the parties arising out of or relating to the provisions of this Agreement or the breach, termination or validity thereof shall, upon written request of either party, immediately be referred jointly for resolution of the controversy by non-binding mediation.
- B. The mediation must be concluded within any period mutually agreed upon by the parties but in no event no later than within forty-five (45) days after written notice is given by either party of its intent to proceed to mediation. Unless the parties expressly agree otherwise, each party shall bear its own costs, legal and expert fees incurred in the mediation, and evenly share the costs of the mediator. If, after proceeding in good faith the parties, with the assistance of a neutral mediator, do not resolve the dispute within the forty-five (45) day period, the parties may proceed in accordance with paragraph (C) below.
- C. After exhausting the procedures set forth above, either party may initiate litigation to resolve the dispute. The Law of the State of Texas shall control the matter in controversy. Venue is mandatory in Hidalgo County, Texas.

SECTION IXX
NOTICE

All notices or other communications required under this Agreement may be affected either by personal delivery in writing or by Certified Mail, Return Receipt Requested. Notice shall be deemed to have been given when delivered or mailed to the parties at their respective addresses as set for the below or when mailed to the last address provided in writing to the other party by the addressee.

SECTION XX
HOLD HARMLESS CLAUSE

Contractor hereby agrees to indemnify and hold harmless and defend Lessor, its agents, employees, and officers from and against any claim, loss, damage, liability, and expense, including reasonable attorney's fees, incurred or suffered by it, by reason of any and all claims, demands, or causes of action asserted or that may be asserted, against any or all of the above named parties, whether alleging intentional or negligent acts or omissions, and whether seeking compensatory or punitive damages, and involving, arising out of, or in any manner relating to this Contract.

SECTION XXI
MISCELLANEOUS

Any changes to this document must be approved by City and signed by both parties to the agreement.

EXECUTED by the parties in triplicate originals on this _____ day of _____, 2013.

CITY OF EDINBURG:

BY: _____
Ramiro Garza Jr., City Manager
City of Edinburg
415 W. University Dr.
Edinburg, Texas 78540
Phone: (956)383-5661
Fax: (956)383-7111

ATTEST:

BY: _____
Myra L. Ayala Garza, City Secretary

APPROVED AS TO FORM:

PALACIOS & ASSOCIATES, P.C.

BY: _____
City Attorney

BY: _____
_____, _____
_____, Texas 785__
Office: (____) _____
Fax: (____) _____
Email: _____

ATTACHMENTS: Exhibit A: Scope of Work
Exhibit B: Certificates of Insurance

Exhibit A: Scope of Work

Please Refer to Section C Bid Proposal Form

Exhibit B: Certificates of Insurance

HOT IN PLACE ASPHALT RECYCLING SPECIFICATIONS

PART 1 - GENERAL

1.01 DESCRIPTION:

- A. Asphalt surface rehabilitation shall consist of repaving the existing asphaltic pavement in a simultaneous multi-step process of heating, scarifying, applying an asphalt rejuvenator, and relaying the old asphaltic pavement. The total thickness of the asphaltic concrete pavement shall be shown on the construction drawings.
- B. HMAC pavement shall be in accordance with the specifications herein and in conformity with the lines, grades, quantities and typical sections in the contract and/or as directed by the ENGINEER.

1.02 QUALITY CONTROL:

- A. Asphalt surface rehabilitation and its constituent part shall conform to the ASTM, AASHTO and/or TX-Dot test methods noted below.

PART 2 - PRODUCTS

2.01 MATERIALS:

- A. The asphalt rejuvenator shall be AES-300RP, Polymer High Float Emulsion, or equal, and shall meet the requirements of Item 300 of the Texas Department of Transportation's Standard Specifications for Construction of Highways, Streets and Bridges.

PART 3 - EXECUTION

3.01 EQUIPMENT:

- A. Heater, Scarifier, and Repaver Unit: This machine shall be self contained machine specifically designed to re-process upper layers of existing asphaltic pavements. This machine shall be as approved by the Engineer with due consideration being given to proven past performance of the unit for similar work. The heater-scarifier repaver unit shall consist of at least the following:
 - 1. A heating mechanism capable of heating the asphaltic concrete pavement surface to a temperature high enough to allow for full depth of required scarification of the material without breaking aggregate particles; without charring the pavement; and without producing undesirable pollutants. The heating mechanism shall be so equipped that heat application shall be under an enclosed or shielded hood to prevent damage to outlying grass, shrubs, or trees. In the event of burning of the asphalt or excessive production of pollutants, the ENGINEER may require that the operations be discontinued. Operations may not be resumed until adjustments have been made to the satisfaction of the ENGINEER.

2. Scarifying sections shall be equipped with separate automatic height adjustments in order to clear utility manholes and/or other obstructions in the pavement surface. These sections shall be able to penetrate the surface a minimum of 1 inch. The machine must have sufficient power to push scarifiers through the high spots and create a leveled surface conforming to the desired finished.
3. A leveling unit capable of gathering the heated and scarified material into a windrow of otherwise leveling the material in a manner acceptable to the ENGINEER, and then distributing the material over the width being processed so as to produce a uniform cross-section.
4. A system for adding and blending recycling asphalt rejuvenator, to be applied at a rate determined by laboratory analysis based on laboratory tests on pavement samples. The application rate will be synchronized with the machine speed to provide uniform application and maintain a tolerance of less than 5% from the rate determined by the laboratory analysis. This rate may be adjusted in the field with the concurrence of the ENGINEER.
5. A spreading and finishing mechanism capable of producing a surface that will meet the requirements of the typical cross-section, shown by the enclosed drawing and any required surface tests. Automatic screed control, if required, shall meet the requirements of section 3.01B

B. Rollers:

1. Pneumatic Tire Roller. This roller shall consist of not less than seven pneumatic tire wheels, running on axles in such manner that the rear group of tires shall cover the entire gap between adjacent tires of the forward group; mounted in a rigid frame; and provided with a loading platform or body suitable for ballast loading. The front axle shall be attached to the frame in such manner that the roller may be turned within a minimum circle. The tire shall afford surface contact pressures up to 90 pounds per square inch or more. The roller shall be so constructed as to operate in both a forward and a reverse direction with suitable provisions for moistening the surface of the tires while operating; and shall be approved by the ENGINEER.
2. Two Axle Tandem Rollers. This roller shall be an acceptable power-driven, steel-wheel, tandem roller weighing not less than eight tons. It must operate in forward and reverse directions; contain provision for moistening the surface of the wheels while in motion; and shall be approved by the ENGINEER.
3. Three Wheel Roller. This roller shall be an acceptable power-driven, all steel, three wheel roller weighing not less than 10 tons. It must operate in forward and reverse directions; contain provisions for moistening the surface of the wheel while in motion; and shall be approved by the ENGINEER.
4. Vibratory Steel Wheel Roller. If approved for use by the OWNER, this roller shall have a minimum weight of six tons. The compactor shall be equipped with

amplitude and frequency controls and shall be specifically designed to compact the material on which it is used. It shall be operated in accordance with the manufacturer's recommendations.

D. Spreading and Finishing Machine:

1. The screed or strike-off assembly shall effectively produce a finished surface of the required evenness and texture without tearing, shoving or gouging the mixture. When laying mixtures, the machine shall be capable of being operated at forward speeds consistent with satisfactory laying of the mixture. The screed shall be adjustable for both height and crown and shall be equipped with a controlled heating device.

3.03 CONSTRUCTION METHODS:

- A. The pavement surface to be heater scarified shall be cleaned of all deleterious material by blading, brooming or other approved methods, and prior to beginning the heater-scarification operation. It shall be the responsibility of the Contractor to protect the adjacent landscape from heater damage. The protection may consist of individual shielding and/or water spray or other methods approved by the ENGINEER.
- B. The existing asphaltic pavement shall be evenly heated, scarified, mixed and re-laid to the minimum depth shown on the construction drawings, by a continuously moving heater-scarifier-repaver unit. It shall be controlled to assure uniform heat penetration without causing differential burning of the surface. Charring of the asphalt will not be permitted. Under no circumstances shall the scarifying penetrate into the flexible base course.
- C. The heated material shall have a temperature in a range between 225° F. and 264° F. as measured immediately behind the heater-scarifier. The Contractor will regulate the temperature within these limitations, and the mixture shall not vary from this selected temperature more than 25° F.
- D. Rejuvenator shall be applied during the mixing operation. The rate of application for the rejuvenator shall be provided according to the geotechnical lab results based on existing road surface material tests.
- E. The hot recycled material shall be placed (laid) over the in-place hot scarified material. The in-place material shall have a residual temperature of at least 190° F.
- F. To the varying properties of the existing asphalt pavement, the following adjustments shall be made, as required, as directed by the ENGINEER.
 1. Depth of scarification may be varied.
 2. Rate of asphalt rejuvenator may be varied as necessary to maintain a uniform mixture. A laboratory will have determined the recommended rate of rejuvenator application prior to the execution of the project.

H. Pavement Thickness Tests:

1. Pavement Thickness Test. Upon completion of the work and before final acceptance and final payment shall be made, pavement thickness test shall be made by the ENGINEER or his authorized representative unless otherwise specified in the special provisions or in the plans. The number and location of tests shall be at the discretion of the OWNER. The cost for the initial pavement thickness test shall be at the expense of the OWNER. In the event a deficiency in the thickness of pavement is revealed during normal testing operations, subsequent tests necessary to rectify the deficiency shall be at the CONTRACTOR's expense.

PART 4 - MEASUREMENT AND PAYMENT

4.01 MEASUREMENT:

- A. The asphalt recycling process as described above will be measured by the square yard of material, in-place.
- B. The rejuvenating agent shall be paid for by the gallon of material, blended with the existing asphalt material.

4.02 PAYMENT:

- A. The work performed and the materials furnished as prescribed by this item and measured as outlined above, shall be paid as follows:

The recycling work shall be paid for by the square yard, which price shall be full compensation for all surfaces cleaning, heating and scarifying, and relaying the recycled asphalt pavement as well as rolling and finishing, for all manipulations, labor, tools, equipment and incidentals necessary to complete the work.

The rejuvenating agent shall be paid for by the gallon of material blended with the existing asphalt material.

END OF SECTION

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#	STREET NAME	LIMITS	STREET LENGTH (FT)	EXISTING STREET WIDTH (FT)	AREA (SY)	OPTION #1 CHIP SEAL			OPTION #2 1.5" HOT MIX OVERLAY								OPTION #3 SINGLE MACHINE PROCESS										
						ITEM 316 CHIP SEAL (SY)	ITEM 529 CURB & GUTTER (LF)	ITEM 529 VALLEY GUTTER (LF)	ITEM 340 1.5" HOT-MIX (TON)	ITEM 310 MC-30 (GAL)	ITEM 247 BASE REPAIR (SY)	ITEM 354 MILLING (LF)	ITEM 529 CURB & GUTTER (LF)	ITEM 529 VALLEY GUTTER (LF)	MANHOLE ADJUST (EA)	WATER VALVE ADJUST (EA)	1" SINGLE MACHINE (SY)	ITEM 340 1" OVERLAY (TON)	ITEM 310 MC-30 (GAL)	ITEM 247 BASE REPAIR (SY)	ITEM 354 MILLING (LF)	ITEM 529 CURB & GUTTER (LF)	ITEM 529 VALLEY GUTTER (LF)	MANHOLE ADJUST (EA)	WATER VALVE ADJUST (EA)		
						1	TRENTON RD.	WEST CITY LIMITS	CLOSNER BLVD.	11,045	78	95,725	95,725	400	160	8,184	19,390	2,393	22,090	400	160	3	1	95,725	5,456	19,390	2,393
2	SUGAR RD.	CANTON ROAD	UNIVERSITY DR.	9,477	52-73	61,062	0	0	0	5,270	12,537	1,527	18,954	360	0	28	57	61,062	3,513	12,537	1,527	18,954	360	0	28	57	
3	4TH. AVENUE "A"	FREDDY GONZALEZ	SPRAGUE RD.	2,790	48	14,880	0	0	0	1,272	3,038	372	5,580	112	0	7	0	14,880	848	3,038	372	5,580	112	0	7	0	
4	4TH. AVENUE "B"	SPRAGUE RD.	UNIVERSITY DR.	2,620	48	13,973	13,973	113	0	1,195	2,853	349	5,240	113	0	6	0	13,973	797	2,853	349	5,240	113	0	6	0	
5	SPRAGUE ST.	LEE CIRCLE	10TH. AVENUE	3,595	40	15,433	0	0	0	1,366	3,196	386	7,190	450	67	17	18	15,433	888	3,196	386	7,190	450	67	17	18	
6	FREDDY GONZALEZ DR "A"	SUGAR RD.	CLOSNER BLVD.	5,246	74	43,133	0	0	0	3,688	8,743	1,078	5,246	825	0	7	25	43,133	2,459	8,743	1,078	5,246	825	0	7	25	
7	FREDDY GONZALEZ DR "B"	VETERANS BLVD.	U.S. HWY. 281	1,999	62	13,770	0	0	0	1,177	2,799	344	3,998	1,210	56	2	2	13,770	785	2,799	344	3,998	1,210	56	2	2	
8	FREDDY GONZALEZ DR "C"	U.S. HWY. 281	RAUL LONGORIA RD.	3,100	64-70	22,910	0	0	0	1,959	4,651	573	6,200	75	0	2	5	22,910	1,306	4,651	573	6,200	75	0	2	5	
9	21st. AVENUE	FREDDY GONZALEZ	EBONY LANE	1,406	38	5,936	0	0	0	508	1,219	148	2,812	140	0	2	5	5,936	338	1,219	148	2,812	140	0	2	5	
	TOTAL						109,698	513	160	24,619	58,426	7,170	77,310	3,685	283	74	113	286,822	16,390	58,426	7,170	77,310	3,685	283	74	113	
	ALTERNATIVES																										
10	FREDDY GONZALEZ DR "D"	CLOSNER BLVD.	VETERANS BLVD.	2,962	50	16,455	16,455	143	0	1,407	3,357	411	5,924	143	0	1	2	16,455	938	3,357	411	5,924	143	0	1	2	
11	TRENTON RD.	CLOSNER BLVD.	HWY. 281	2,604	78	22,568	22,568	10	0	1,930	4,571	564	5,208	10	0	0	1	22,568	1,286	4,571	564	5,208	10	0	0	1	
12	SUGAR RD.	UNIVERSITY DR.	SCHUNIOR RD.	2,560	49	13,938	0	0	0	1,192	2,844	348	5,120	80	0	12	16	13,938	795	2,844	348	5,120	80	0	12	16	
13	STPAGUE ST.	JACKSON RD.	PIN OAK	5,511	40	5,511	0	0	0	471	1,130	138	2,480	0	0	1	0	5,511	314	1,130	138	2,480	0	0	1	0	
13	21st. AVENUE	EBONY LANE	SPRAGUE RD.	1,406	38	6,228	0	0	0	532	1,278	156	2,950	0	32	4	0	532	355	1,278	156	2,950	0	32	4	0	
	TOTAL						39,023	153	0	5,532	13,180	1,617	21,682	233	32	18	19	59,004	3,688	13,180	1,617	21,682	233	32	18	19	

#	STREET NAME	LIMITS	OPTION #4 100% PAVEMENT RECYCLING			
			ITEM 340 100% RECYCLE (SY)	ITEM 529 CURB & GUTTER (LF)	ITEM 529 VALLEY GUTTER (LF)	
			1	TRENTON RD.	WEST CITY LIMITS	CLOSNER BLVD.
2	SUGAR RD.	CANTON ROAD	UNIVERSITY DR.	61,062	360	0
3	4TH. AVENUE "A"	FREDDY GONZALEZ	SPRAGUE RD.	14,880	112	0
4	4TH. AVENUE "B"	SPRAGUE RD.	UNIVERSITY DR.	13,973	113	0
5	SPRAGUE ST.	LEE CIRCLE	10TH. AVENUE	15,433	450	67
6	FREDDY GONZALEZ DR "A"	SUGAR RD.	CLOSNER BLVD.	43,133	825	0
7	FREDDY GONZALEZ DR "B"	VETERANS BLVD.	U.S. HWY. 281	13,770	1,210	56
8	FREDDY GONZALEZ DR "C"	U.S. HWY. 281	RAUL LONGORIA RD.	22,910	75	0
9	21st. AVENUE	FREDDY GONZALEZ	EBONY LANE	5,936	140	0
	TOTAL			286,822	3,685	283
	ALTERNATIVES					
10	FREDDY GONZALEZ DR "D"	CLOSNER BLVD.	VETERANS BLVD.	16,455	143	0
11	TRENTON RD.	CLOSNER BLVD.	HWY. 281	22,568	10	0
12	SUGAR RD.	UNIVERSITY DR.	SCHUNIOR RD.	13,938	80	0
13	STPAGUE ST.	JACKSON RD.	PIN OAK	5,511	0	0
13	21st. AVENUE	EBONY LANE	SPRAGUE RD.	6,228	0	32
	TOTAL			64,700	233	32



**THE CITY OF
EDINBURG
Department of
Public Works**

2012 - 2013
CAPITAL IMPROVEMENTS
ESTIMATE AND QUANTITY

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SHEET 1 OF 1
SHEET NO. 4

PROJECT NAME	FILE NAME	
CPI		4
DEPARTMENT	MONTH	YEAR
PUBLIC WORKS	MARCH	2013