

Addendum No. 2
Issue Date: August 3, 2010

Project Name: Street Resurfacing FY10-11
Project No.: RES11
CRM BID #: 76014
Bid Opening August 10, 2010 2:00 PM

TO: Prospective Bidders

This addendum forms a part of the Contract Documents and modifies the original Contract Documents dated July 2010 as noted below. Acknowledge receipt of this Addendum by inserting the number and issue date of this addendum in the blank space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum No. 2 includes the following attached documents:

1. 00 41 43-(pages 3-4) Bid Form –Unit Price (Single Prime) REV. Addendum 2
2. Detail Street Marking Schedule of Values

CLARIFICATIONS:

1. Detail Street Marking Schedule of Quantities has been provided. Schedule contains marking quantities for individual street sections and establishes time limitations for installation of markings by street section. The schedule provides additional time for installation of markings on select street sections to assist Contactor with minimizing street marking mobilization cost through coordination of resurfacing and street marking work. Bids should be based on quantities in the amended bid form attached to this addendum.
2. Albemarle Avenue is scheduled to be completed within 60 days of Notice to Proceed and requires installation of 500 ft of centerline and a stop bar. The Owner has determined that the street markings in this location are not a critical safety concern and will allow the marking installation to be delayed until no later than December 15 to minimize mobilization cost.
3. It is the Owner's expectation that all marking installed will be permanent. Temporary paint markings may be installed at the contractor's option to satisfy time constraints but installation of temporary paint markings will be considered as incidental to the permanent work. If there is a documented problem with thermoplastic availability the Owner we will make a determination on compensation for long term temporary marking at that time.
4. Asphalt testing will be by the contractor. Subgrade and FDR testing will be by Owner.
5. Full Depth Reclamation sections may be closed to all traffic during construction operations and through traffic during curing period. Work shall be phased to minimize business interruptions and access restrictions to local residents. Full Depth Reclamation sections shall be closed to through traffic and truck traffic for a time sufficient to allow proper curing of the base. Access for local resident shall restored as soon as base has reached sufficient strength to support a passenger vehicle.
6. Pulverizing of base material and mixing of cement with pulverized base may be done in a single pass provided excess material to be removed from project site can be properly disposed of or stockpiled for later use. The Owner will provide a stockpile location for excess FDR material.
7. Geotechnical report is available on the City website. <http://www.rockymountnc.gov/purchasing.html>

CHANGES TO BIDDING REQUIREMENTS:

1. Bid Form has been revised to include Division 03-Pavement Marking.

CHANGES TO CONDITIONS OF THE CONTRACT:

No Change

CHANGES TO SPECIFICATIONS:

08 20 00 SPECIAL PROVISIONS-ADDITIONAL

Delete 08 20 00.01.B and replace with the following

- B. Materials
 - 1. Material shall meet or exceed minimum requirements of ASTM A36 carbon steel.
 - 2. Top and bottom rings shall have a continuous weld.
 - 3. All "M1" style risers shall have a minimum height of adjustment equal to the manhole cover thickness plus ¼".
 - 4. Each riser shall be custom fabricated from measurements provided with each order. Required measurements include the following:
 - a. Existing manhole cover diameter – top & bottom
 - b. Existing manhole cover thickness
 - c. Required height of adjustment
 - 5. After fabrication, risers are to be coated with either water based bituminous asphalt emulsion paint or BASF E-Coat w/charcoal black topcoat.
 - 6. Pre-approved products:
 - a. East Jordan Iron Works (EJIW) "M1" & "M7" style solid riser manholes and EJIW catalog number 8500 1" & 1 ½" valve box riser D & T for 3 set screws or equivalent as approved by the Engineer. The "M1" & "M7" manhole style risers shall also meet the following criteria:
 - b. American Highway Products Ltd. Pivoted Turnbuckle Manhole Riser

CHANGES TO DRAWINGS:

No change

End of Addendum No. 2

	<p><i>City of Rocky Mount Engineering Department 331 S. Franklin St. Rocky Mount NC 27802-1180 252-972-1121</i></p>
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5.02 Bidder will complete the Work in accordance with the Contract Documents for the following price(s): REV. Addendum 2

Item			Description	Bid Quantity	Unit	Unit Price	Bid Value
Item No.	CO #	Spec. Section					
Division 01-Resurfacing							
1.01		800	Mobilization	1	LS		
1.02		250	Removal of Existing Concrete, C&G/VG	2,405	LF		
1.03	CI	225	Undercut Excavation and Backfill	200	CY		
1.04		540.SP	Full Depth Reclamation of Asphalt Pavement	60,225	SY		
1.05		540.SP	Cement for Cement Modified FDR	1,488	TN		
1.06		540	Remove Excess FDR Material	3,239	CY		
1.07	CI	540	Unclassified Excavation,	50.00	CY		
1.08	CI	545	Incidental Stone Base (CI)	360	TN		
1.09		053000	Shoulder Reconstruction w/ Seeding and mulching	7	Sh Mi		
1.10		607	Milling Asphalt Pavement 0" to 2.5"	0	SY	0	0
1.11	CI	607	Incidental Milling	400	SY		
1.12		610	Asph. Concrete Surface Course, Type SF 9.5A	7,732	TN		
1.13		610	Asph. Concrete Surface Course, Type SF 9.5A (Leveling Course)	87	TN		
1.14		610	Asph. Concrete Surface Course, Type S 9.5B	8,238	TN		
1.15		610	Asph. Conc. Intermediate Course, Type I 19.0B	3,133	TN		
1.16	CI	610	Asph. Conc. Base Course, Type B 25.0B (CI)	100	TN		
1.17		620	Asphalt Binder PG 64-22 for Plant Mix Base Price Index \$478.33 (July 1, 2010)	1,260	TN		
1.18		654.SP	Patching Existing Pavement	2,556	TN		
1.19	CI	815.SP	6" Perforated Subdrain w/ stone and fabric (CI)	100	LF		
1.20		846	2' 6" Concrete Curb and Gutter	2,199	LF		
1.21		846	Concrete Valley Gutter	236	LF		
1.22		858	Adjustment of Meter Boxes or Valves	85	EA		
1.23		858	Adjustment of Manholes	65	EA		
1.24		858.SP	Adjustment of Meter Boxes or Valves: Quick Set	85	EA		
1.25		858.SP	Adjustment of Manholes: Quick Set	65	EA		
Total for Division 01							

Item				Bid Quantity	Unit	Unit Price	Bid Value
Item No.	CO #	Spec. Section	Description				
Division 02-Sidewalk							
2.01		250	Removal of Existing Concrete Pavement (Sidewalk, Driveways)	199	SY		
2.02		848	Concrete Wheelchair Ramps	9	EA		
2.03		848	4" Concrete Sidewalk	145	SY		
2.04	CI	848	6" Concrete Driveways	75	SY		
Total for Division 02							
Division 03-Pavement Marking							
3.01		1205	THERMOPLASTIC PVT MKGLINES (4", 90 MILS)	46,789	LF		
3.02		1205	THERMOPLASTIC PVT MKGLINES (8", 90 MILS)	550	LF		
3.03		1205	THERMOPLASTIC PVT MKGLINES (24", 120 MILS)	1,100	LF		
3.04		1205	THERMOPLASTIC PVT MKG CHARACTER (120 MILS)	22	EA		
3.05		1205	THERMOPLASTIC PVT MKGSYMBOL (90 MILS)	55	EA		
Total for Division 03							
Total for Contract							

Street Resurfacing FY10-11: Addendum 2
Detail Street Marking Schedule of Quantities

Road Name	From	To	4" Yellow (LF)	4" White (LF)	8" White (LF)	24" White (LF)	SA (EA)	DA (EA)	Only (EA)	School (EA)	RxR (EA)	Time Limit (calendar days)
Albemarle Ave	E. Thomas St	Ivy St	500			20						December 15, 2010
ASHCROFT CT	STONEBROOK RD	ISLAND CT				15						30
BEDFORD RD	SALISBURY DR	LINDEN AVE										
BEDFORD RD	MARLBORO PL	SALISBURY DR										
BEDFORD RD	N FAIRVIEW RD	MARLBORO PL			74					1		30
BENVENUE FOREST RD	WILLOW GLYNN RD	CUL DE SAC										
BLANCH LN	KINCHEN DR	CLAYTON ST										
BOONE ST	ARRINGTON AVE	ST PAUL ST										
BOONE ST	ELEANOR PL	ARRINGTON AVE										
BOONE ST	NASHVILLE RD	ELEANOR PL										
BRASSFIELD DR	BELL DR	LEIGHTON DR										
BRASSFIELD DR	CHARLESTON CT	BELL DR										
BRASSFIELD DR	JOELENE DR & MICHAEL SCOTT DR	CHARLESTON CT										
BURTON ST	PAUL ST	NASHVILLE RD										
BURTON ST	YORK ST	PAUL ST										
CARRINGTON RD	MERRIFIELD RD & AUTUMN CT	DEAD END										
CARSON DR	HAZELWOOD DR	CLARENCE CT										
CASCADE AVE	COOPER ST	BLANTON ST				15						30
CENTER ST	LUPER ST	DEAD END										
CENTER ST	S GRACE ST	LUPER ST										
CHAPMAN ST	SW MAIN ST	S CHURCH ST										
CHARLESTON CT	BRASSFIELD DR	CUL DE SAC				15						30
CHURCH VIEW DR	GAIL DR	DELANE DR										
CHURCH VIEW DR	SUNSET AVE	GAIL DR										
CLARENCE CT	CARSON DR	CUL DE SAC										
CLIFTON RD	AVONDALE AVE	MARTIN DR & CHARLOTTE AVE										
CLIFTON RD	GREENWOOD AVE	AVONDALE AVE										

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Road Name	From	To	4" Yellow (LF)	4" White (LF)	8" White (LF)	24" White (LF)	SA (EA)	DA (EA)	Only (EA)	School (EA)	RxR (EA)	Time Limit (calendar days)
CO AH BAR ST	WESTOVER CT	HAMMOND ST										
CORNERSTONE CT	WEATHERSTONE DR	PARKING LOT										
COUNTRY CLUB RD	SOUTHERN BLVD	WHISPERING PINES DR	1840	1840								5- center line, lane line 15- remaining markings
COUNTRY CLUB RD	WHISPERING PINES DR	COBB FARM VILLAGE LN	2362	2362								5- center line, lane line 15- remaining markings
COURTLAND AVE	SUSAN LN	MEADOWBROOK RD	1350			20						5- center line, lane line 15- remaining markings
Crestview Rd	Springfield Rd	Hunting Lodge Dr										
DEXTER ST	LUPER ST	RALEIGH RD										
DEXTER ST	S GRACE ST	LUPER ST										
E GOLDFLEAF ST	MYRTLE AVE	PARK AVE	687			20						5- center line, lane line 15- remaining markings
E GOLDFLEAF ST	CAROLINA AVE	MYRTLE AVE	687									5- center line, lane line 15- remaining markings
E GOLDFLEAF ST	CANAL ST	CAROLINA AVE	687									5- center line, lane line 15- remaining markings
E GOLDFLEAF ST	PENNSYLVANIA AVE	CANAL ST	687									5- center line, lane line 15- remaining markings
E GOLDFLEAF ST	ATLANTIC AVE	PENNSYLVANIA AVE	687									5- center line, lane line 15- remaining markings
E VIRGINIA ST	KENWOOD AVE	KALFORD ST	232									5- center line, lane line 15- remaining markings
E VIRGINIA ST	COLEMAN AVE	KENWOOD AVE	446			20						5- center line, lane line 15- remaining markings
E VIRGINIA ST	WOODLAND AVE	COLEMAN AVE	209			20						5- center line, lane line 15- remaining markings
E VIRGINIA ST	KALFORD ST	HUNTER ST	3020			18				1		5- center line, lane line 15- remaining markings
E VIRGINIA ST	PARK AVE	WOODLAND AVE	596			72						5- center line, lane line 15- remaining markings
EMERSON DR	CULPEPPER DR	WESTBURY LN				30						30
ENGLISH RD	ENGLISH RD	ENGLISH RD										
Falcon Rd	Springfield Rd	Hunting Lodge Dr										
FOXDEN CT	SPORTSMAN TRL	CUL DE SAC										
GAY ST	N TAYLOR ST	BRYANT ST										
GLOUCESTER RD	GLOUCESTER CT	WOODSTOCK RD										
GLOUCESTER RD	WOODSTOCK RD	CHELSEA DR										
Green Tee Ln	Greyson Rd	Mashie Ln										
Green Tee Ln	Mashie Ln	McDuffers Rd										
GREENWOOD AVE	SUNSET AVE	S CIRCLE DR										

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GREYSON RD	NIBLICK DR	CUNNINGHAM DR & GOLDROCK RD	970	970		15						5- center line, lane line 15- remaining markings
GREYSON RD	RAMSEY LN	NIBLICK DR	870	870								5- center line, lane line 15- remaining markings
GREYSON RD	TANGLEWOOD RD	RAMSEY LN	320	320								5- center line, lane line 15- remaining markings
GREYSON RD	BEAR WALLOW RD	TANGLEWOOD RD	280	280								5- center line, lane line 15- remaining markings
HAMPTON DR	GLOUCESTER RD & HAMPTON CT	PROVIDENCE RD				35						30
HAMPTON DR	PROVIDENCE RD	SION CT				15						30
HAMPTON DR	HEARTHSTONE CT	DEAD END				15						30
HAMPTON DR	SION CT	HEARTHSTONE CT				15						30
HARBOUR WEST DR	SUNSET HARBOUR LN	BETHLEHEM RD	1040	114		36	2					5- center line, lane line 15- remaining markings
HARBOUR WEST DR	S WESLEYAN BLVD	SUNSET HARBOUR LN	3440	231		26	4					5- center line, lane line 15- remaining markings
Holly St	Magnolia St	Matthews St										
Holly St	Matthews St	Suburb St										
Holly St	Suburb St	E Grand Ave										
HUNTING LODGE DR	FALCON RD	CRESTVIEW RD										
Independence Dr	Benvenue Rd	Thorpe Rd	1,800	300		70	8	4				1- center line, lane line 15- remaining markings
JONES RD	GREENFIELD DR & WISTERIA DR	CURTIS ELLIS DR	800									5- center line, lane line 15- remaining markings
KING CIR	BARNES ST	BARNES ST				30						30
KING CIR	STOKES ST	BARNES ST										
LANCASTER ST	CYPRESS ST	OLD WILSON RD										
LANCASTER ST	HARGROVE ST	CYPRESS ST										
LANCASTER ST	BRANCH ST	HARGROVE ST										
LONG AVE	PARRISH ST	PLANTERS ST				30						30
MALLARD CT	SPORTSMAN TRL	DEAD END										
MANSFIELD DR	SHEFFIELD DR	HAWTHORNE RD										
MARIGOLD ST	S WASHINGTON ST	ARLINGTON ST		140	300	60	4	2				1- center line, lane line 15- remaining markings
McDuffers Rd	Green Tee Ln	Cardinals Knob										
McDuffers Rd	Cardinals Knob	Niblick Dr										
N PINEVIEW ST	ROSEWOOD AVE & SYCAMORE ST	Tarboro St				30						30
N PINEVIEW ST	TARBORO ST	Redgate Ave & Hill St				30						30

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Niblick Dr	McDuffers Rd	Greyson Rd										
NORTHERN BLVD	GOLDROCK RD	BENVENUE RD	5524	224		50	13	2				1- center line, lane line 15- remaining markings
NUGENT ST	LONG AVE	HENNA ST										
NUGENT ST	MARIGOLD ST & REDGATE AVE	LONG AVE										
NUGENT ST	TESSIE ST	DREW ST										
NUGENT ST	HENNA ST	TESSIE ST										
Patrick Ct	Zebulon Rd	cul de sac										
PAUL ST	CALVARY ST	RUSSELL ST										
PAUL ST	RALEIGH RD	CALVARY ST										
PAUL ST	COCKRELL ST	RALEIGH RD										
Piedmont Ave	Sunset Ave	Western Ave	400									5- center line, lane line 15- remaining markings
Piedmont Ave	Western Ave	Lake Rd	600							1		5- center line, lane line 15- remaining markings
PLANTERS ST	S Holder Dr	LONG AVE										
POPLAR ST	MELTON DR	MORGAN ST										
RABBITS TRCE	DEAD END	SPORTSMAN TRL										
RACCOON BRANCH RD	GREYSON RD	OPOSSUM TROT LN				30						30
RIVER DR	PEACHTREE ST	CARR ST	2332			20		1				5- center line, lane line 15- remaining markings
Rowe Dr	N WESLEYAN BLVD	DEAD END	700	120		35	2	2				1- center line, lane line 15- remaining markings
S HOWELL ST	NASH ST	HAMMOND ST										
Shearin St	PARK AVE	MYRTLE AVE										
Shearin St	MYRTLE AVE	Madison St										
Shearin St	CAROLINA AVE	Madison St										
Shore Dr	Springfield Rd	Shore Dr										
Shore Dr	Springfield Rd	DEAD END										
SOUTHALL CT	WATERFORD LN	CUL DE SAC				25						30
SPORTSMAN TRL	MALLARD CT	DEAD END										
SPORTSMAN TRL	FOXDEN CT	MALLARD CT										
SPORTSMAN TRL	HUNTER HILL RD	RABBITS TRCE										
SPORTSMAN TRL	RABBITS TRCE	FOXDEN CT										

Street Resurfacing FY10-11: Addendum 2
Detail Street Marking Schedule of Quantities

Road Name	From	To	4" Yellow (LF)	4" White (LF)	8" White (LF)	24" White (LF)	SA (EA)	DA (EA)	Only (EA)	School (EA)	RxR (EA)	Time Limit (calendar days)
SUSAN LN	COURTLAND AVE	MEADOWBROOK RD				40						30
SUTTERS CREEK BLVD	N WESLEYAN BLVD	JEFFREYS RD										
SYCAMORE ST	N EDGEWOOD ST	N PINEVIEW ST & ROSEWOOD AVE				15						30
TESSIE ST	NUGENT ST	DEAD END										
TYAN ST	CLARK ST	THRU ST										
W BRIDGES ST	E BRIDGES ST & PEARSALL ST	RAILROAD ST										
W HIGHLAND AVE	DEAD END	N CHURCH ST										
W RIDGE ST	FALLS RD & E RIDGE ST	PEACHTREE ST	902		136	26						5- center line, lane line 15- remaining markings
Waterloo Ct	Mashie Ln	CUL DE SAC										
WESTBURY LN	ABBINGTON CT	BARRINGTON CT				20						30
WESTBURY LN	WEST MOUNT DR	ABBINGTON CT				15						30
WESTBURY LN	COLERIDGE CT	EMERSON DR				15						30
WESTBURY LN	BARRINGTON CT	COLERIDGE CT										
WILLOW GLYNN RD	BENVENUE FOREST RD	CUL DE SAC										
WILLOWBY ST	BOONE ST	DEAD END				10						30
Winstead Rd	Old Mill Rd	Dover Rd	1,800	100		30	4					5- center line, lane line 15- remaining markings
Winstead Rd	Dover Rd	Westview Park Dr	700									5- center line, lane line 15- remaining markings
Winstead Rd	Ambleside Dr	S Winstead Ave	2,300	150		30	2	2				5- center line, lane line 15- remaining markings
			38,768	8,021	510	1,033	39	13	0	2	1	