

**Agenda Item #: 3-C-3**

**Meeting Date:** September 9, 2014    ☒ Consent                      [ ] Regular  
    [ ] Workshop                      [ ] Public Hearing

**Department:**

**Submitted By:**          Engineering & Public Works

**Submitted For:**       Roadway Production Division

## F:\ROADWAY\AIS\2012\2012509 AIS.DOC

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2014	2015	2016	2017	2018
Capital Expenditures	\$335,263	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$335,263	-0-	-0-	-0-	-0-
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included in Current Budget? Yes X No

Budget Account No:

Fund 3502 Dept 361 Unit 1364 Object 6551 \$312,372.00  
Fund 3502 Dept 361 Unit 1364 Object 6555 \$ 22,891.00

Recommended Sources of Funds/Summary of Fiscal Impact:

Road Impact Fee Fund - Zone 2  
10<sup>th</sup> Ave. N and Military Trail Intersection

Construction Contract	\$ 281,817.50
Contingency	\$ 8,454.50
Testing Lab	\$ 2,500.00
Traffic Signage & Striping	\$ 21,891.00
Staff Costs -	
Roadway Production	\$ 5,600.00
Survey	\$ 2,800.00
Construction Coordination	\$ 11,200.00
Traffic	\$ 1,000.00
Total Fiscal Impact	\$ 335,263.00

C. Departmental Fiscal Review: Alii Kovalainen

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

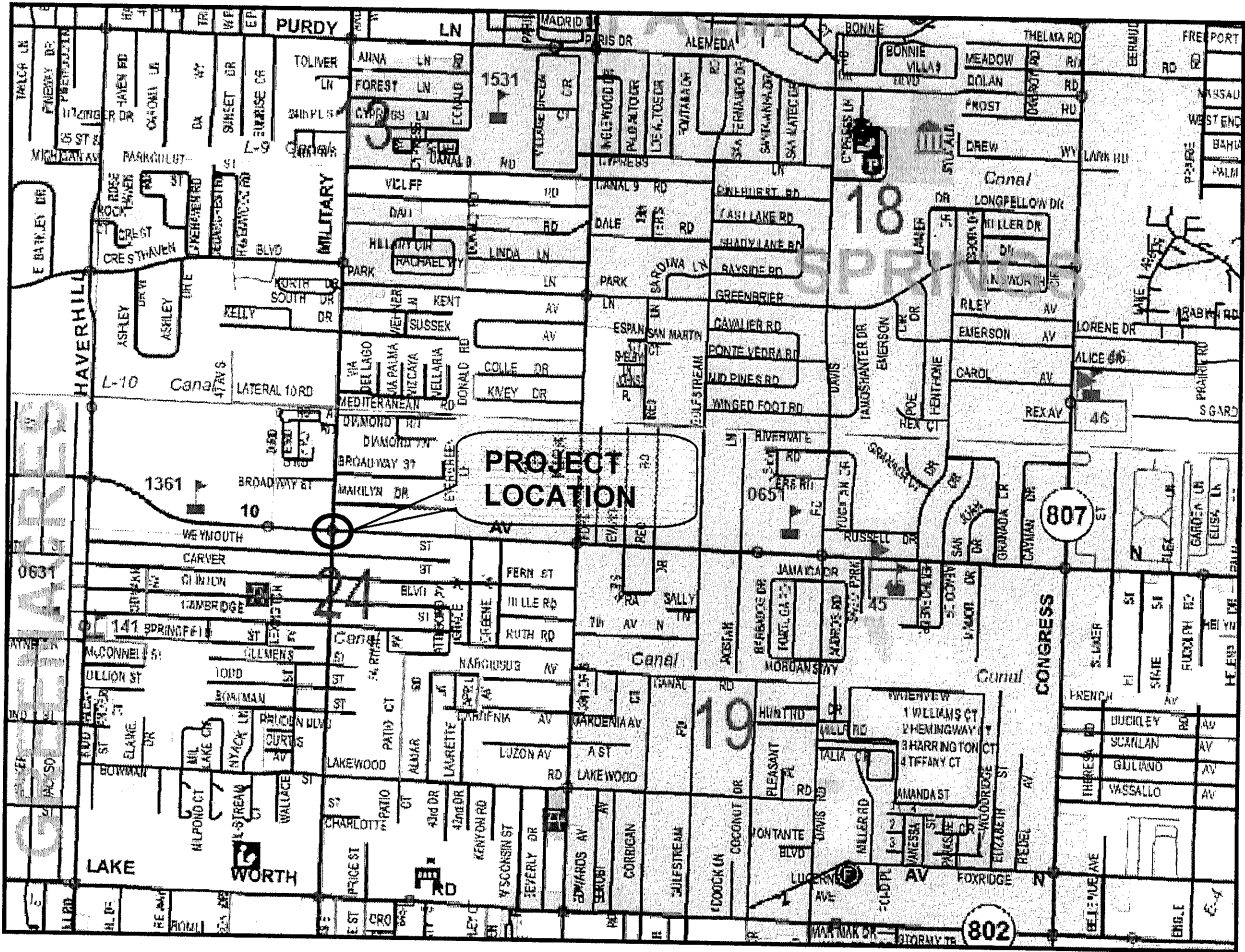
8/15 8/18/14 8/19/14  
OFMB 8/18/14 Contract Dev. and Control 8-19-14

B. Approved as to Form and Legal Sufficiency:

8/21/14  
Assistant County Attorney

C. Other Department Review:

PROJECT LOCATION  
10<sup>TH</sup> AVENUE NORTH & MILITARY TRAIL  
INTERSECTION IMPROVEMENTS  
PALM BEACH COUNTY  
PROJECT NO. 2012509



LOCATION MAP

**CONTRACT**

STATE OF FLORIDA            )  
  ) SS  
COUNTY OF PALM BEACH )

This Contract, made this \_\_\_\_ day of \_\_\_\_\_, A.D. 2014, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the party of the first part), and R&D Paving, LLC of West Palm Beach, Florida, and their heirs, executors, administrators and assigns, (hereinafter called the party of the second part):

WITNESSETH: The party of the second part agrees with the said party of the first part, for the consideration herein mentioned at their own proper cost and expense to do all the work and furnish all necessary labor, materials, equipment, machinery, tools, apparatus, services, state workmen's compensation and unemployment compensation taxes incurred in the performance of the contract, and means of transportation for the complete construction of:

**PROJECT NAME: 10<sup>TH</sup> AVENUE NORTH AND MILITARY TRAIL**  
**INTERSECTION IMPROVEMENTS**

**PROJECT NO.: 2012509**

IN THE AMOUNT OF:  
TWO HUNDRED EIGHTY ONE THOUSAND EIGHT HUNDRED SEVENTEEN DOLLARS 50/100

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(IN WORDS)

\$281,817.50  
(IN FIGURES)

in Palm Beach County, Florida, in the manner and to the full extent as set forth in the Contract Documents therefore and the Contract Documents relative thereto, are made a part of this Agreement as completely as if set forth herein, to the satisfaction of the party of the first part, or its duly authorized representative.

The said party of the second part further agrees for the consideration herein mentioned to commence the work with adequate forces and equipment within fourteen (14) calendar days of the date set forth in the "Notice to Proceed". The time limit for the completion of all work under this contract shall be (120) calendar days, (see Special Provisions). The date fixing this period upon the calendar shall be established and stated in the "Notice to Proceed". After commencement of the work, it shall be properly dispatched toward completion, to the satisfaction of the Engineer, and shall be fully completed within the time limit. It is understood and agreed that the time limit for completion of said work is the essence of the contract and should the contractor fail to complete the work within the time limit, it is agreed that for such calendar day that any work provided for in these Contract Documents shall remain incomplete after the time limit has expired, including any official extension of the time limit; the sum per day given in the contained schedules shall be deducted from monies due the Contractor, not as a penalty, but as liquidated damages (in accordance with Section 8-10.2 of the Standard Specifications) and added expense for supervision.

The Contractor shall take into account all contingent work which has to be done by other parties arising from any cause whatsoever, and shall not plead his want of knowledge of such contingent work as an excuse for delay in his work, or for its non-performance.

IN WITNESS WHEREOF, the parties have caused this Contract to be executed and sealed the day and year first written above.

ATTEST:

SHARON R. BOCK,  
Clerk & Comptroller

PALM BEACH COUNTY, FLORIDA, a  
Political Subdivision of the  
State of Florida

BOARD OF COUNTY COMMISSIONERS

By: \_\_\_\_\_  
Deputy Clerk

By: \_\_\_\_\_  
Priscilla A. Taylor, Mayor

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY

\_\_\_\_\_  
(witness signature)

Matthew Donnell  
(witness name printed)

\_\_\_\_\_  
(witness signature)

Kirk Dermott  
(witness name printed)

*For Omelio A. Fernandez*  
APPROVED AS TO TERMS  
AND CONDITIONS

B + D PAVING LLC  
(Corporate Name)

a Florida corporation  
(insert state of incorporation)

By: \_\_\_\_\_  
(signature)

Nancy G. Rosso  
(print signatory's name)

Its Owner  
(print title)

\_\_\_\_\_  
(date of execution)

(Corporate Seal)





Office of  
Small Business Assistance  
50 South Military Trail, Suite 202  
West Palm Beach, FL 33415  
(561) 616-6840  
Fax: (561) 616-6850  
www.pbcgov.com/osba

Palm Beach County  
Board of County  
Commissioners

Priscilla A. Taylor, Mayor  
Paulette Burdick, Vice Mayor  
Hal R. Valeche  
Shelley Vana  
Steven L. Abrams  
Mary Lou Berger  
Jess R. Santamaria

County Administrator  
Robert Weisman

DATE: July 29, 2014  
TO: David Young, P.E., Special Projects Manager  
Roadway Production Division  
Through: Allen Gray, Manager - Office of Small Business Assistance  
FROM: Tanoy Williams, Compliance Specialist II  
SUBJECT: Compliance Review on Project No. 2012509  
10<sup>th</sup> Avenue North and Military Trail  
Intersection Improvements

The following is Compliance Review of SBE participation on the above-mentioned project. (Amount less contingency)

<b>LOW BIDDER:</b>	<b>R &amp; D PAVING, LLC</b>		
	1116 North Lakeside Drive		
	Lake Worth, FL 33460		
Phone:	561-588-6681		
Bid Opening:	July 15, 2014		
Bid Amount:	\$248,710.30		
Goal:	<b>15% Overall</b>		
Goal Achieved:	<b>37.25%</b>		
 <b><u>SBE Participation:</u></b>			
<sup>1</sup> R & D Paving	\$66,946.90		26.92%
Pathway Enterprises	\$25,702.80		10.33%
	<b>\$92,649.70</b>		<b>37.25%</b>



**2<sup>ND</sup> LOW BIDDER:**

**DP DEVELOPMENT OF THE TREASURE COAST**

605 Belvedere Road, #13  
West Palm Beach, FL 33405

Phone: 561-650-1333  
Bid Amount: \$288,863.75  
Goal: **15.00% Overall**  
Goal Achieved: **56.73%**

**SBE Participation:**

(SB)	<sup>2</sup> DP Development	\$157,279.75	54.44%
(SB)	Caulfield & Wheeler	\$ 4,150.00	1.44%
(SB)	Fine-line Construct	\$ 2,462.50	0.85%
		<b>\$163,892.25</b>	<b>56.73%</b>

**3<sup>RD</sup> LOW BIDDER:**

**ROSSO SITE DEVELOPMENT, INC.**

111 Vassar Drive  
Lake Worth, FL 33460

Phone: 561-686-0889  
Bid Amount: \$331,410.63  
Goal: **15% Overall**  
Goal Achieved: **58.19%**

**SBE Participation:**

(SB)	<sup>3</sup> Rosso Site Dev.	<b>\$192,868.28</b>	<b>58.19%</b>
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**EVALUATION**

The low bidder, **R & D PAVING, LLC**  
has met the SBE goal for this project.

cc: Tammy Fields, Chief Assistant County Attorney  
File

<sup>1</sup> Total reflects line items vendor is performing at 100% and deducts the contingency items. Not able to calculate the items where vendor stated "All other items different percents."

<sup>2</sup> Total reflects deducted contingency items.

<sup>3</sup> Total reflects deducted contingency items.

10TH AVENUE NORTH & MILITARY TRAIL  
INTERSECTION IMPROVEMENTS  
PALM BEACH COUNTY PROJECT #2012509

				R&D PAVING, LLC		DP DEVELOPMENT OF THE TREASURE COAST		ROSSO SITE DEVELOPMENT, INC.		WEEKLEY ASPHALT PAVING, INC.		RANGER CONSTRUCTION, INC.		AVERAGE OF BID ITEMS	ENGINEERS ESTIMATE
ITEM #	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	UNIT PRICE
REGULAR ROADWAY PAY ITEMS															
1	MOBILIZATION	1	LS	\$27,250.00	\$27,250.00	\$28,675.00	\$28,675.00	\$38,095.17	\$38,095.17	\$60,828.00	\$60,828.00	\$85,000.00	\$85,000.00	\$47,969.63	\$30,000.00
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN MOT)	1	LS	\$4,000.00	\$4,000.00	\$17,145.00	\$17,145.00	\$15,818.40	\$15,818.40	\$102,050.00	\$102,050.00	\$68,000.00	\$68,000.00	\$41,402.68	\$30,000.00
3	CLEARING & GRUBBING	1	LS	\$7,616.00	\$7,616.00	\$14,700.00	\$14,700.00	\$23,194.80	\$23,194.80	\$33,050.00	\$33,050.00	\$11,000.00	\$11,000.00	\$17,912.16	\$30,000.00
4	REGULAR EXCAVATION	295	CY	\$13.25	\$3,908.75	\$3.00	\$885.00	\$20.23	\$5,967.85	\$25.00	\$7,375.00	\$22.00	\$6,490.00	\$16.70	\$11.62
5	15.5" BASEROCK (TRIPLE COURSE)	560	SY	\$29.50	\$16,520.00	\$29.75	\$16,660.00	\$30.95	\$17,332.00	\$29.50	\$16,520.00	\$35.00	\$19,600.00	\$30.94	\$26.00
6	ASPHALTIC CONCRETE FRICTION COURSE (1 5/8")(FC-12.5)	483	TN	\$147.00	\$71,001.00	\$208.00	\$100,464.00	\$198.90	\$96,068.70	\$135.00	\$65,205.00	\$125.00	\$60,375.00	\$162.78	\$125.59
7	SUPERPAVE ASPHALTIC CONCRETE SP-12.5 (TRAFFIC LEVEL C)	80	TN	\$250.65	\$20,052.00	\$174.00	\$13,920.00	\$169.00	\$13,520.00	\$135.00	\$10,800.00	\$146.00	\$11,680.00	\$174.93	\$111.78
8	MILL EXISTING ASPHALT PAVEMENT (1 5/8" AVG. DEPTH)	3,727	SY	\$3.35	\$12,485.45	\$3.75	\$13,976.25	\$5.85	\$21,802.95	\$3.00	\$11,181.00	\$3.00	\$11,181.00	\$3.79	\$3.00
9	INLETS (CURB) TYPE P-1 (<10')	1	EA	\$7,480.00	\$7,480.00	\$8,040.00	\$8,040.00	\$8,840.00	\$8,840.00	\$9,578.00	\$9,578.00	\$7,000.00	\$7,000.00	\$8,187.60	\$5,352.88
10	INLETS (CURB) TYPE P-2 (<10') (CONTROL STRUCTURE)	1	EA	\$11,000.00	\$11,000.00	\$11,785.00	\$11,785.00	\$13,000.00	\$13,000.00	\$15,768.00	\$15,768.00	\$11,600.00	\$11,600.00	\$12,630.60	\$11,660.00
11	MANHOLE (TYPE J-7)(PARTIAL)	1	EA	\$2,200.00	\$2,200.00	\$2,740.00	\$2,740.00	\$2,600.00	\$2,600.00	\$4,786.00	\$4,786.00	\$1,900.00	\$1,900.00	\$2,845.20	\$2,415.00
12	ADJUST MANHOLES	1	EA	\$330.00	\$330.00	\$840.00	\$840.00	\$390.00	\$390.00	\$750.00	\$750.00	\$1,540.00	\$1,540.00	\$770.00	\$650.16
13	CONCRETE PIPE CULVERT (18")	12	LF	\$110.00	\$1,320.00	\$99.00	\$1,188.00	\$130.00	\$1,560.00	\$75.00	\$900.00	\$350.00	\$4,200.00	\$152.80	\$47.56
14	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE S.P.'S)	263	LF	\$4.40	\$1,157.20	\$11.50	\$3,024.50	\$5.66	\$1,488.58	\$2.50	\$657.50	\$3.00	\$789.00	\$5.41	\$4.39
15	FRENCH DRAIN (18" ROUND)	80	LF	\$137.50	\$11,000.00	\$117.00	\$9,360.00	\$162.50	\$13,000.00	\$90.00	\$7,200.00	\$350.00	\$28,000.00	\$171.40	\$98.57
16	CONCRETE CURB & GUTTER (TYPE F)	538	LF	\$21.75	\$11,701.50	\$27.50	\$14,795.00	\$28.78	\$15,483.64	\$34.40	\$18,507.20	\$23.00	\$12,374.00	\$27.09	\$13.53
17	ENGRAVING OF CURB FACE	8	EA	\$220.00	\$1,760.00	\$316.00	\$2,528.00	\$260.00	\$2,080.00	\$170.00	\$1,360.00	\$165.00	\$1,320.00	\$226.20	\$280.76
18	CONCRETE SIDEWALK (4" THICK)	386	SY	\$50.25	\$19,396.50	\$46.00	\$17,756.00	\$58.30	\$22,503.80	\$51.30	\$19,801.80	\$55.00	\$21,230.00	\$52.17	\$26.66
19	CONCRETE SIDEWALK (6" THICK) (DRIVEWAYS)	71	SY	\$52.25	\$3,709.75	\$44.00	\$3,124.00	\$68.10	\$4,835.10	\$60.15	\$4,270.65	\$63.00	\$4,473.00	\$57.50	\$37.25
20	SODDING	339	SY	\$6.85	\$2,322.15	\$7.00	\$2,373.00	\$16.36	\$5,546.04	\$4.50	\$1,525.50	\$18.00	\$6,102.00	\$10.54	\$3.15
21	TRAFFIC CONTROL OFFICER (NON MOT)	50	MH	\$150.00	\$7,500.00	\$57.50	\$2,875.00	\$71.50	\$3,575.00	\$55.00	\$2,750.00	\$55.00	\$2,750.00	\$77.80	\$61.47
22	POLE REMOVAL - DEEP - DIRECT BURIAL	1	EA	\$5,000.00	\$5,000.00	\$2,010.00	\$2,010.00	\$4,708.60	\$4,708.60	\$1,400.00	\$1,400.00	\$2,400.00	\$2,400.00	\$3,103.72	\$15,000.00
TOTAL REGULAR ROADWAY PAY ITEMS					\$248,710.30		\$288,863.75		\$331,410.63		\$396,263.65		\$379,004.00		
CONTINGENCY PAY ITEMS															
23	CLASS 1 CONCRETE (MISC.)	10	CY	\$325.00	\$3,250.00	\$150.00	\$1,500.00	\$390.00	\$3,900.00	\$450.00	\$4,500.00	\$600.00	\$6,000.00	\$383.00	\$512.55
24	FLOWABLE FILL	10	CY	\$225.00	\$2,250.00	\$135.00	\$1,350.00	\$237.25	\$2,372.50	\$75.00	\$750.00	\$600.00	\$6,000.00	\$254.45	\$220.23
25	PREMIUM FOR CONFLICT CONDITION	1	EA	\$3,300.00	\$3,300.00	\$630.00	\$630.00	\$3,900.00	\$3,900.00	\$1,500.00	\$1,500.00	\$7,140.00	\$7,140.00	\$3,294.00	\$4,584.68
26	CHANGEABLE (VARIABLE MESSAGE) SIGN (NON MOT)	30	ED	\$20.00	\$600.00	\$26.00	\$780.00	\$78.00	\$2,340.00	\$19.00	\$570.00	\$35.00	\$1,050.00	\$35.60	\$108.20
27	INLETS(CURB) (TYPE P-6) (>10')	1	EA	\$6,820.00	\$6,820.00	\$5,215.00	\$5,215.00	\$8,060.00	\$8,060.00	\$6,000.00	\$6,000.00	\$8,460.00	\$8,460.00	\$6,911.00	\$5,000.00
28	INLETS(CURB) (TYPE J-6) (<10')	1	EA	\$7,700.00	\$7,700.00	\$6,750.00	\$6,750.00	\$9,100.00	\$9,100.00	\$5,900.00	\$5,900.00	\$8,790.00	\$8,790.00	\$7,648.00	\$5,451.20
29	INLETS(DITCH BOTTOM) (TYPE C) (<10')	1	EA	\$3,080.00	\$3,080.00	\$3,375.00	\$3,375.00	\$3,640.00	\$3,640.00	\$3,000.00	\$3,000.00	\$3,740.00	\$3,740.00	\$3,367.00	\$2,083.88
30	MANHOLE (TYPE P-7) (<10')	1	EA	\$3,850.00	\$3,850.00	\$3,265.00	\$3,265.00	\$4,550.00	\$4,550.00	\$5,000.00	\$5,000.00	\$4,070.00	\$4,070.00	\$4,147.00	\$2,835.53
31	STORM SEWER CLEANING (24" OR LESS)	263	LF	\$4.40	\$1,157.20	\$5.25	\$1,380.75	\$5.66	\$1,488.58	\$5.00	\$1,315.00	\$4.00	\$1,052.00	\$4.86	\$7.37
32	EMBANKMENT (COMPACTED IN PLACE)	20	CY	\$10.00	\$200.00	\$8.00	\$160.00	\$32.50	\$650.00	\$15.00	\$300.00	\$25.00	\$500.00	\$18.10	\$9.13
33	ADJUST PULL BOX (SMALL)	6	EA	\$150.00	\$900.00	\$130.00	\$780.00	\$390.00	\$2,340.00	\$50.00	\$300.00	\$699.00	\$4,194.00	\$283.80	\$500.00
TOTAL CONTINGENCY PAY ITEMS					\$33,107.20		\$25,185.75		\$42,341.08		\$29,135.00		\$50,996.00		
TOTAL BID					\$281,817.50		\$314,049.50		\$373,751.71		\$425,398.65		\$430,000.00		



10TH AVENUE NORTH & MILITARY TRAIL  
INTERSECTION IMPROVEMENTS  
PALM BEACH COUNTY PROJECT #2012509

THE ITEMS AND QUANTITIES SHOWN, SHALL GOVERN OVER THE PLANS.  
PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.

PAY ITEM FOOTNOTES:
MOT SHALL INCLUDE THE COST OF ANY TEMPORARY PAVEMENT, TEMPORARY CONC. BARRIERS, TEMPORARY WIRE FACED WALL, ETC. AS REQUIRED.
12" COMPACTED SUBGRADE - IS INCIDENTAL TO THE PAY ITEM FOR BASEROCK AND/OR ASPHALT, AS REQUIRED.
BASEROCK & ASPHALTIC CONCRETE ITEMS INCLUDE BITUMINOUS MATERIAL & TACK COAT AS REQUIRED.
CURB PAD CONSTRUCTION SHALL BE INCIDENTAL TO THE COST OF "CURB & GUTTER".
ALL STRUCTURE BOXES ARE 10 FEET OR LESS IN DEPTH, UNLESS OTHERWISE NOTED.
THE COST OF BREAKING INTO EXISTING STRUCTURES IS INCIDENTAL TO COST OF PIPE.
CONTRACTOR IS RESPONSIBLE FOR "TRENCH SAFETY COMPLIANCE" IN ACCORDANCE WITH SPECIFICATIONS SECTION 125-1.1.
GUARDRAIL REMOVAL AND DISPOSAL (AS REQUIRED) IS INCLUDED IN THE WORK FOR "CLEARING & GRUBBING", LS.
SAW CUT & BUTT JOINT, AS REQUIRED. THE COST SHALL BE INCIDENTAL TO THE RELATED ASPHALT ITEM.
SODDING SHALL BE IN ACCORDANCE WITH THE GENERAL PROVISIONS OF THESE SPECIFICATIONS.
CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT) AND TRAFFIC CONTROL OFFICERS (NON-MOT) IN ACCORDANCE WITH THE GENERAL PROVISIONS (Section 102).
PREMIUM FOR CONFLICT CONDITION INCLUDES COSTS OF REQUIRED STEEL CASING, AS DIRECTED BY THE ENGINEER.

Working days to complete project: 120 calendar days (See Special Provisions)  
Bids as read at opening on Tuesday, July 15, 2014 at 2:00 PM  
All bids subject to OSBA SBE compliance and Board Approval.  
Prepared by: Toni Sharp, Technical Assistant I  
Checked by: David Young, P.E., Special Projects Program Manager