

5H-1

AGENDA ITEM SUMMARY

I. EXECUTIVE BRIEF

1. Location Sketch
2. Contracts
3. Contract Pages C-1A and C-2
4. SBE Evaluation Letter
5. Bid Tabulation

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II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2008	2009	2010	2011	2012
Capital Expenditures	<u>\$4,279,608</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>\$4,279,608</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>

Is Item Included in Current Budget? Yes X No
Budget Acct No.: Fund 3501 Dept. 361 Unit 0972 Object 6551/6555.

B. Recommended Sources of Funds/Summary of Fiscal Impact:

Road Impact Fee Fund - Zone 1

Jog Rd./Donald Ross Rd.- Hood Rd. to 64th Dr. North

Construction Contract	\$3,761,755.11
Contingency	\$ 112,852.89
Testing Lab	\$ 18,000.00
Traffic Signals, Stripping & Signage	\$ 24,500.00
Streetscape (OTIS)	\$ 96,500.00
Staff Costs - Roadway Production	\$ 75,000.00
Engineering Services	\$ 38,000.00
Construction Coord.	\$ 150,000.00
Traffic	\$ 3,000.00
Fiscal Impact	<u>\$4,279,608.00</u>

C. Departmental Fiscal Review:

III. REVIEW COMMENTS

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

Arnallwhite 9.2-08
OFMB NO 9/2/08 SI 9/22/08 CN 9/23/08
B. Approved as to Form

Contract Dev. and Control
9/14/08

B. Approved as to Form and Legal Sufficiency:

Marlene R. Pettit 9/5/08
Assistant County Attorney

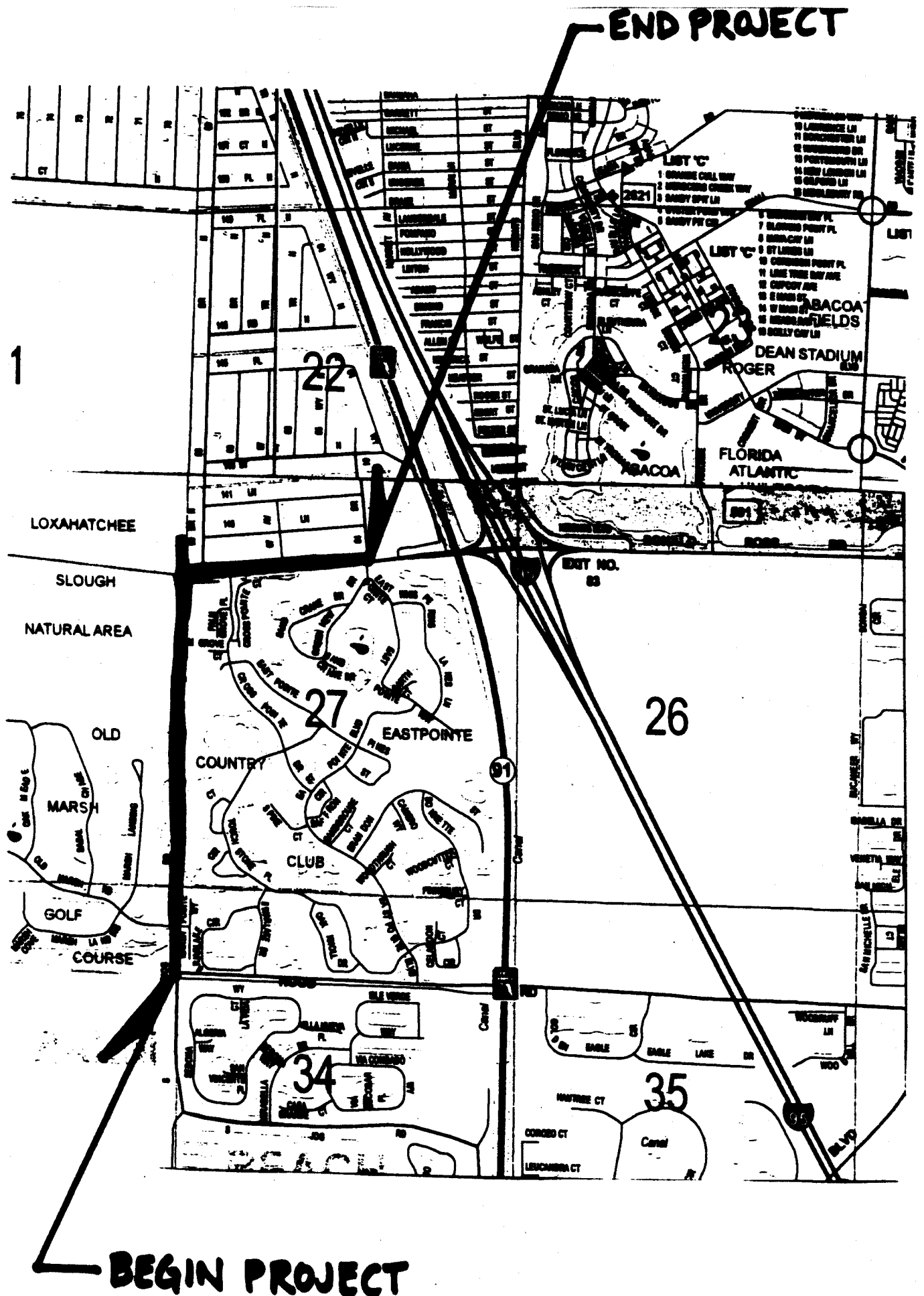
This Contract complies with our contract review requirements.

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

PROJECT LOCATION
PROJECT # 2003513
JOG RD./DONALD ROSS RD.
FROM
HOOD RD. TO 64TH DR. NORTH



LOCATION SKETCH

C O N T R A C T

STATE OF FLORIDA)

) SS

COUNTY OF PALM BEACH)

This Contract, made this _____ day of _____, A.D. 2008, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the party of the first part), and J. W. CHEATHAM, LLC [of West Palm Beach, Florida, and (his) (its) (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 his, its or 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:

JOG RD./DONALD ROSS RD. FROM HOOD RD. TO 64TH DR. NORTH
PALM BEACH COUNTY, FLORIDA - PROJECT NO. 2003513

IN THE AMOUNT OF:

THREE MILLION, SEVEN HUNDRED SIXTY ONE THOUSAND SEVEN HUNDRED FIFTY FIVE DOLLARS 11/100
 (IN WORDS)

BASE BID \$3,481,669.61
 (IN FIGURES)

ALT. BID #1 \$280,085.50
 (IN FIGURES)

BASE BID + ALT. BID #1 \$3,761,755.11
 (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. Palm Beach County reserves the right to award the contract based on the "Base Bid + Alt. Bid #1" or "Base Bid + Alt. Bid #2", with no recourse to the Contractor (see Specials Provisions).

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 four hundred (400) calendar days. 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 (in accordance with Section 8-10.2 of the General Provisions) damages 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: _____
Addie L. Greene, Chairperson

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

[Signature]
APPROVED AS TO TERMS
AND CONDITIONS

[Signature]
(witness signature)

Sherry Brown
(witness name printed)

[Signature]
(witness signature)

Mike Damon
(witness name printed)

J.W. Cheatham, LLC
(Corporate Name)
a *Florida* corporation
(insert state of incorporation)

By *S.M. Mousavi*
(signature)

Seyed M. Mousavi
(print signatory's name)

Its *Vice President*
(print title)

3/20/08
(date of execution)





**Office of
Small Business Assistance**

50 South Military Trail, Suite 209

West Palm Beach, FL 33415

(561) 616-6840

FAX: (561) 616-6850

www.pbcgov.com/osba

**Palm Beach County
Board of County
Commissioners**

Addie L. Greene, Chairperson

Jeff Koons, Vice Chair

Karen T. Marcus

Robert J. Kanjiss

Mary McCarty

Burt Aaronson

Jon F. Santamarina

County Administrator

Robert Weisman, P.E.

"An Equal Opportunity
Affirmative Action Employer"

DATE: August 1, 2008

TO: David Young, P.E., Special Projects Manager
Roadway Production Division

THROUGH: Allen Gray, Manager *A. Gray*
Office of Small Business Assistance

FROM: Tanoy Williams, Compliance Specialist I *TV*

SUBJECT: Compliance Review on Project No. 2003513
Jog Rd. /Donald Ross Rd.
Hood Rd. to 64th Dr. North

The following is a Compliance Review of SBE participation on the above-mentioned project.

Low Bidder: J.W. Chatham, LLC
7396 Westport PL
West Palm Beach, FL 33413
Phone: 561-471-4100
Bid Opening: July 24, 2008
Bid Amount: \$3,761,755.11
Goal: 15% Overall
Goal Achieved: 15.02%

SBE Participation:

WB) Lawrence Fence	\$ 51,536.32	1.37%
BL) OC Unlimited	\$ 47,413.80	1.26%
SB) Carroll Brothers	\$ 66,263.60	1.76%
SB) RP Hamby	\$400,000.00	10.63%
	\$565,213.72	15.02%

2nd Low Bidder: H & J Contracting, Inc.
3160 Fairlane Farms Road
Wellington, FL 33414
Phone: 561-791-1953
Bid Amount: \$3,946,386.21



Goal: 15% Overall
Goal Achieved 15.95%

SBE Participation:

(BI.) Concrete Experts	\$526,662.35	13.34%
(WB) Lawrence Fence	\$ 49,968.32	1.27%
(SB) Deerpark Develop.	\$ 52,998.00	1.34%
	<u>\$629,628.67</u>	<u>15.95%</u>

3rd Low Bidder: Hardrives, Inc.
2101 S. Congress Avenue
Delray Beach, FL 33445
Phone: 561-278-0456
Bid Amount: \$4,481,146.65
Goal: 15% Overall
Goal Achieved: 15.84

(SB) Centerline \$710,000.00 15.84

EVALUATION

The Low Bidder, **J.W. Chestam, LLC**, has met the SBE requirement for this project.

c: Hazel Oxendine, Director - OSBA
Tammy Fields, Assistant County Attorney

JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513

J.W. CHEATHAM, LLC

H & J CONTRACTING, INC.

HARDRIVES, INC.

ATTACHMENT #5

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE UNIT PRICE
	REGULAR ROADWAY PAY ITEMS									
1	MOBILIZATION	1	LS	\$272,000.00	\$272,000.00	\$131,250.00	\$131,250.00	\$186,000.00	\$186,000.00	\$196,416.67
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$72,600.00	\$72,600.00	\$20,737.50	\$20,737.50	\$80,000.00	\$80,000.00	\$57,779.17
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P.) (SEE GP's)	1	LS	\$500.00	\$500.00	\$30,765.00	\$30,765.00	\$1,000.00	\$1,000.00	\$10,755.00
4	CLEARING AND GRUBBING	1	LS	\$88,800.00	\$88,800.00	\$43,716.96	\$43,716.96	\$70,000.00	\$70,000.00	\$67,505.65
5	NPDES COMPLIANCE (SEE SPECIAL PROVISIONS)	1	LS	\$20,000.00	\$20,000.00	\$50,855.25	\$50,855.25	\$47,000.00	\$47,000.00	\$39,285.08
6	REGULAR EXCAVATION (Includes Channel Excavation)	7,072	CY	\$4.70	\$33,238.40	\$3.70	\$26,166.40	\$6.00	\$42,432.00	\$4.80
7	EMBANKMENT (COMPACTED IN PLACE)	40,582	CY	\$4.30	\$174,502.60	\$7.33	\$297,466.06	\$13.00	\$527,566.00	\$8.21
8	STABILIZATION (TYPE "B") (LBR 40)	11,361	SY	\$1.30	\$14,769.30	\$2.10	\$23,858.10	\$3.50	\$39,763.50	\$2.30
9	STABILIZATION (TYPE "C") (FBV 75)	47,127	SY	\$1.30	\$61,265.10	\$1.68	\$79,173.36	\$2.20	\$103,679.40	\$1.73
10	BASEROCK (8") (2 - 4" LIFTS)	49,648	SY	\$10.00	\$496,480.00	\$10.37	\$514,849.76	\$11.50	\$570,952.00	\$10.62
11	BASEROCK (TRIPLE COURSE) (13.5")	113	SY	\$24.00	\$2,712.00	\$16.86	\$1,905.18	\$28.00	\$3,164.00	\$22.95
12	ASPHALTIC CONCRETE (TYPE S-I) (1.50")	49,952	SY	\$6.10	\$304,707.20	\$8.24	\$411,604.48	\$7.70	\$384,630.40	\$7.35
13	ASPHALTIC CONCRETE (TYPE S-III) (1.0")	55,590	SY	\$4.35	\$241,816.50	\$6.21	\$345,213.90	\$5.50	\$305,745.00	\$5.35
14	ASPHALTIC CONCRETE (ABC-3) (8")	311	SY	\$37.00	\$11,507.00	\$58.06	\$18,056.66	\$60.00	\$18,660.00	\$51.69
15	MILL EXISTING ASPHALT PAVEMENT (1" AVG.)	5,638	SY	\$0.82	\$4,623.16	\$1.63	\$9,189.94	\$1.80	\$10,148.40	\$1.42
16	MISCELLANEOUS ASPHALT PAVEMENT	3.7	TN	\$300.00	\$1,110.00	\$303.69	\$1,123.65	\$200.00	\$740.00	\$267.90
17	ASPHALTIC CONCRETE (TYPE S) (OVERBUILD)	170.0	TN	\$80.00	\$13,600.00	\$150.00	\$25,500.00	\$120.00	\$20,400.00	\$116.67
18	CLASS I CONCRETE (RETAINING WALLS)	17.2	CY	\$936.00	\$16,099.20	\$708.75	\$12,190.50	\$900.00	\$15,480.00	\$848.25
19	CLASS II CONCRETE (HEADWALL & FOOTING)	70	CY	\$1,004.00	\$70,280.00	\$997.50	\$69,825.00	\$1,020.00	\$71,400.00	\$1,007.17
20	REINFORCING STEEL (HEADWALL & FOOTING)	12,960	LB	\$1.25	\$16,200.00	\$1.70	\$22,032.00	\$1.30	\$16,848.00	\$1.42
21	INLETS (CURB) (TYPE P-2) (<10)	1	EA	\$5,653.00	\$5,653.00	\$6,162.63	\$6,162.63	\$7,400.00	\$7,400.00	\$6,405.21
22	INLETS (CURB) (TYPE P-5) (<10)	12	EA	\$3,266.00	\$39,192.00	\$3,127.20	\$37,526.40	\$3,000.00	\$36,000.00	\$3,131.07
23	INLETS (CURB) (TYPE P-6) (<10)	13	EA	\$3,791.00	\$49,283.00	\$3,450.78	\$44,860.14	\$3,150.00	\$40,950.00	\$3,463.93
24	INLETS (CURB) (TYPE J-6) (<10)	1	EA	\$5,429.00	\$5,429.00	\$4,863.81	\$4,863.81	\$5,100.00	\$5,100.00	\$5,130.94
25	CLOSED FLUME INLETS (TYPE I)	2	EA	\$4,275.00	\$8,550.00	\$1,710.66	\$3,421.32	\$2,030.00	\$4,060.00	\$2,671.89
26	CLOSED FLUME INLETS (TYPE II)	18	EA	\$4,680.00	\$84,240.00	\$1,742.16	\$31,358.88	\$2,090.00	\$37,620.00	\$2,837.39
27	INLETS (DITCH BOTTOM) (TYPE C) (<10)	23	EA	\$2,294.00	\$52,762.00	\$1,969.11	\$45,289.53	\$1,820.00	\$41,860.00	\$2,027.70
28	INLETS (DITCH BOTTOM) (TYPE C) (PARTIAL)	1	EA	\$1,446.00	\$1,446.00	\$920.99	\$920.99	\$970.00	\$970.00	\$1,112.33
29	INLETS (DITCH BOTTOM) (TYPE C) (MODIFIED)	1	EA	\$1,867.00	\$1,867.00	\$1,602.97	\$1,602.97	\$1,770.00	\$1,770.00	\$1,746.66
30	INLETS (DITCH BOTTOM) (TYPE D) (<10)	1	EA	\$3,698.00	\$3,698.00	\$3,230.17	\$3,230.17	\$3,050.00	\$3,050.00	\$3,326.06
31	INLETS (DITCH BOTTOM) (TYPE G) (CONTROL STRUCTURE)	1	EA	\$5,700.00	\$5,700.00	\$5,659.85	\$5,659.85	\$5,900.00	\$5,900.00	\$5,753.28
32	MANHOLE (TYPE P-7) (<10)	9	EA	\$2,273.00	\$20,457.00	\$2,203.73	\$19,833.57	\$2,030.00	\$18,270.00	\$2,168.91

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

J.W. CHEATHAM, LLC

H & J CONTRACTING, INC.

HARDRIVES, INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE UNIT PRICE
33	MANHOLE (TYPE J-7) (<10)	1	EA	\$3,604.00	\$3,604.00	\$3,607.52	\$3,607.52	\$3,420.00	\$3,420.00	\$3,543.84
34	MANHOLE (TYPE J-7) (PARTIAL)	1	EA	\$1,545.00	\$1,545.00	\$1,394.28	\$1,394.28	\$1,290.00	\$1,290.00	\$1,409.76
35	MANHOLE (TYPE J-7) (ADJUST)	1	EA	\$850.00	\$850.00	\$636.96	\$636.96	\$800.00	\$800.00	\$762.32
36	ADJUST MANHOLES	2	EA	\$620.00	\$1,240.00	\$636.96	\$1,273.92	\$480.00	\$960.00	\$578.99
37	ADJUST MANHOLES (UTILITIES)	1	EA	\$570.00	\$570.00	\$730.57	\$730.57	\$700.00	\$700.00	\$666.86
38	ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	17	EA	\$350.00	\$5,950.00	\$391.54	\$6,656.18	\$400.00	\$6,800.00	\$380.51
39	ADJUST FIRE HYDRANT	4	EA	\$1,060.00	\$4,240.00	\$814.54	\$3,258.16	\$1,015.00	\$4,060.00	\$963.18
40	PVC PIPE CULVERT (4") (SCH. 40)	93	LF	\$7.15	\$664.95	\$13.21	\$1,228.53	\$15.00	\$1,395.00	\$11.79
41	BIT. COATED STEEL PIPE CULVERT (18")	177	LF	\$302.00	\$53,454.00	\$243.36	\$43,074.72	\$257.00	\$45,489.00	\$267.45
42	BIT COATED STEEL PIPE CULVERT (48")	348	LF	\$962.00	\$334,776.00	\$1,134.68	\$394,868.64	\$1,160.00	\$403,680.00	\$1,085.56
43	ELLIPTICAL CONCRETE PIPE (12" x 18")	103	LF	\$56.00	\$5,768.00	\$36.82	\$3,792.46	\$41.00	\$4,223.00	\$44.61
44	ELLIPTICAL CONCRETE PIPE (14" x 23")	105	LF	\$56.00	\$5,880.00	\$41.12	\$4,317.60	\$47.00	\$4,935.00	\$48.04
47	MITERED END SECTION (ROUND) (15")	3	EA	\$1,670.00	\$5,010.00	\$850.33	\$2,550.99	\$950.00	\$2,850.00	\$1,156.78
48	MITERED END SECTION (ROUND) (18")	9	EA	\$1,830.00	\$16,470.00	\$856.37	\$7,707.33	\$1,000.00	\$9,000.00	\$1,228.79
49	MITERED END SECTION (ROUND) (24")	1	EA	\$2,090.00	\$2,090.00	\$1,228.75	\$1,228.75	\$1,100.00	\$1,100.00	\$1,472.92
50	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE SP'S)	120	LF	\$3.15	\$378.00	\$18.38	\$2,205.60	\$13.00	\$1,560.00	\$11.51
51	STORM SEWER PUMPING (EXIST.) (> 24" TO 48") (SEE SP'S)	80	LF	\$5.20	\$416.00	\$20.00	\$1,600.00	\$15.00	\$1,200.00	\$13.40
52	FRENCH DRAIN (18") (INCL. BALLAST ROCK, FILTER FABRIC, ETC.)	80	LF	\$70.00	\$5,600.00	\$83.34	\$6,667.20	\$86.00	\$6,880.00	\$79.78
53	PIPE HANDRAIL (ALUMINUM)	112	LF	\$42.00	\$4,704.00	\$42.60	\$4,771.20	\$44.00	\$4,928.00	\$42.87
54	CONCRETE CURB & GUTTER (TYPE E)	1,100	LF	\$9.00	\$9,900.00	\$11.07	\$12,177.00	\$13.00	\$14,300.00	\$11.02
55	CONCRETE CURB & GUTTER (TYPE F)	28,007	LF	\$9.00	\$252,063.00	\$9.50	\$266,066.50	\$11.60	\$324,881.20	\$10.03
56	ENGRAVING OF CURB FACE (SEE SP's)	4	EA	\$235.00	\$940.00	\$131.25	\$525.00	\$350.00	\$1,400.00	\$238.75
57	CONC SIDEWALK (4" THICK)	8,304	SY	\$24.50	\$203,448.00	\$25.99	\$215,820.96	\$28.00	\$232,512.00	\$26.16
58	CONC SIDEWALK (6" THICK) (DRIVEWAYS)	1,209	SY	\$29.50	\$35,665.50	\$31.88	\$38,542.92	\$34.00	\$41,106.00	\$31.79
59	COLOR TREATED & STAMPED CONCRETE (SEE SP's)	562	SY	\$56.00	\$31,472.00	\$59.64	\$33,517.68	\$64.00	\$35,968.00	\$59.88
60	RIPRAP (RUBBLE) (SAND CEMENT)	5	CY	\$640.00	\$3,200.00	\$349.44	\$1,747.20	\$500.00	\$2,500.00	\$496.48
61	RIPRAP (ROCK)	1,065	TN	\$52.00	\$55,380.00	\$38.88	\$41,407.20	\$70.00	\$74,550.00	\$53.63
62	RIPRAP (DITCH LINING)	6.10	CY	\$52.00	\$317.20	\$539.36	\$3,290.10	\$500.00	\$3,050.00	\$363.79
63	GUARDRAIL (ROADWAY)	100	LF	\$26.00	\$2,600.00	\$25.64	\$2,564.00	\$26.00	\$2,600.00	\$25.88
64	END ANCHORAGE ASSEMBLY (PARALLEL)	1	EA	\$2,500.00	\$2,500.00	\$2,516.87	\$2,516.87	\$2,550.00	\$2,550.00	\$2,522.29
65	END ANCHORAGE ASSEMBLY (TYPE II)	1	EA	\$700.00	\$700.00	\$703.53	\$703.53	\$750.00	\$750.00	\$717.84
66	TYPE B FENCE (6' HIGH) (W/ TOP RAIL) (GREEN VINYL CLAD)	2,678	LF	\$18.10	\$48,471.80	\$17.37	\$46,516.86	\$20.00	\$53,560.00	\$18.49

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

J.W. CHEATHAM, LLC

H & J CONTRACTING, INC.

HARDRIVES, INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	AVERAGE UNIT PRICE
67	FENCE GATE, TYPE B (6' HIGH) (16 WIDE) (GREEN VINYL CLAD) W/ TOP RAIL	3	EA	\$1,631.00	\$4,893.00	\$1,985.97	\$5,957.91	\$2,300.00	\$6,900.00	\$1,972.32
68	SODDING	4,678	SY	\$5.00	\$23,390.00	\$2.89	\$13,519.42	\$3.00	\$14,034.00	\$3.63
69	IRRIGATION SLEEVES (6") (SCH. 80) (OPEN TRENCH) (SEE SP's)	878	LF	\$14.50	\$12,731.00	\$15.09	\$13,249.02	\$16.00	\$14,048.00	\$15.20
70	IRRIGATION SLEEVES (6") (SCH. 80) (DIRECTIONAL BORE)	39	LF	\$44.00	\$1,716.00	\$57.83	\$2,255.37	\$96.00	\$3,744.00	\$65.94
71	2" PVC CONDUITS (SCH 40) TRAFFIC (OPEN TRENCH)	20,813	LF	\$2.90	\$60,357.70	\$3.36	\$69,931.68	\$2.75	\$57,235.75	\$3.00
72	2" PVC CONDUITS (SCH 40) TRAFFIC (DIRECTIONAL BORE)	170	LF	\$17.00	\$2,890.00	\$15.12	\$2,570.40	\$20.00	\$3,400.00	\$17.37
73	PULL BOXES (17" x 30" x 12") TRAFFIC & ISS	18	LF	\$600.00	\$10,800.00	\$562.80	\$10,130.40	\$700.00	\$12,600.00	\$620.93
74	PULL BOXES (30" x 48" x 24") TRAFFIC & ISS	9	LF	\$1,230.00	\$11,070.00	\$1,575.00	\$14,175.00	\$1,500.00	\$13,500.00	\$1,435.00
75	TRAFFIC CONTROL OFFICERS (NON-MOT)	80	HR	\$40.00	\$3,200.00	\$37.80	\$3,024.00	\$50.00	\$4,000.00	\$42.60
76	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	60	ED	\$21.00	\$1,260.00	\$26.25	\$1,575.00	\$18.00	\$1,080.00	\$21.75
77	SFWMD PERMIT CERTIFICATION (SEE SP's)	1	LS	\$500.00	\$500.00	\$5,250.00	\$5,250.00	\$1,500.00	\$1,500.00	\$2,416.67
78	RECORD DRAWINGS (SEE SP's)	1	LS	\$500.00	\$500.00	\$10,710.00	\$10,710.00	\$10,000.00	\$10,000.00	\$7,070.00
	TOTAL REGULAR ROADWAY ITEMS				\$3,428,262.61		\$3,649,524.59		\$4,155,597.65	
	CONTINGENCY ITEMS									
79	CLASS I CONCRETE (MISC)	10	CY	\$150.00	\$1,500.00	\$223.86	\$2,238.60	\$260.00	\$2,600.00	\$211.29
80	FLOWABLE FILL	12	CY	\$150.00	\$1,800.00	\$213.36	\$2,560.32	\$240.00	\$2,880.00	\$201.12
81	SUBSOIL EXCAVATION	500	CY	\$5.00	\$2,500.00	\$1.31	\$655.00	\$7.50	\$3,750.00	\$4.60
82	STORM SEWER CLEANING (EXISTING) (24" OR LESS) (SEE SP's)	120	LF	\$6.25	\$750.00	\$9.45	\$1,134.00	\$13.00	\$1,560.00	\$9.57
83	STORM SEWER CLEANING (EXISTING) (> 24" TO 48") (SEE SP's)	80	LF	\$7.80	\$624.00	\$8.93	\$714.40	\$15.00	\$1,200.00	\$10.58
84	PREMIUM FOR CONFLICT CONDITION (SEE SP's)	3	EA	\$4,342.00	\$13,026.00	\$1,837.50	\$5,512.50	\$2,000.00	\$6,000.00	\$2,726.50
85	SUPPORT BURIED TELECOMMUNICATINS CABLE	250	LF	\$12.50	\$3,125.00	\$7.26	\$1,815.00	\$11.80	\$2,950.00	\$10.52
86	SUPPORT & PROTECT F.M. & APPURTENANCES (10" & 12")	250	LF	\$15.16	\$3,790.00	\$7.26	\$1,815.00	\$11.80	\$2,950.00	\$11.41
87	SUPPORT & PROTECT W.M. & APPURTENANCES (8" & 12")	250	LF	\$15.60	\$3,900.00	\$7.26	\$1,815.00	\$11.80	\$2,950.00	\$11.55
88	HIGH-DENSITY POLYETHYLENE (HDPE) PIPE CULVERT (18")	121	LF	\$40.00	\$4,840.00	\$35.59	\$4,306.39	\$38.00	\$4,598.00	\$37.86
89	HIGH-DENSITY POLYETHYLENE (HDPE) PIPE CULVERT (24")	85	LF	\$50.00	\$4,250.00	\$44.38	\$3,772.30	\$46.00	\$3,910.00	\$46.79
90	CLASS I CONCRETE ENDWALLS	7.6	CY	\$915.00	\$6,954.00	\$1,100.91	\$8,366.92	\$970.00	\$7,372.00	\$995.30
91	MANHOLE (TYPE P-7) (>10)	3	EA	\$2,116.00	\$6,348.00	\$3,795.84	\$11,387.52	\$4,280.00	\$12,840.00	\$3,397.28
	TOTAL CONTINGENCY ITEMS				\$53,407.00		\$46,092.95		\$55,560.00	
	TOTAL BASE BID				\$3,481,669.61		\$3,695,617.54		\$4,211,157.65	

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

J.W. CHEATHAM, LLC

H & J CONTRACTING, INC.

HARDRIVES, INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		AVERAGE UNIT PRICE
	ALTERNATE BID # 1												
92	CONCRETE PIPE CULVERT (15")	70	LF	\$63.00	\$4,410.00		\$29.47	\$2,062.90		\$33.00	\$2,310.00		\$41.82
93	CONCRETE PIPE CULVERT (18")	4,569	LF	\$39.50	\$180,475.50		\$35.61	\$162,702.09		\$39.00	\$178,191.00		\$38.04
94	CONCRETE PIPE CULVERT (24")	1,904	LF	\$50.00	\$95,200.00		\$45.17	\$86,003.68		\$47.00	\$89,488.00		\$47.39
	TOTAL ALT. BID #1				\$280,085.50	+		\$250,768.67			\$269,989.00		
	TOTAL BASE BID + ALT. BID #1				\$3,761,755.11	+		\$3,946,386.21			\$4,481,146.65		
	ALTERNATE BID # 2												
95	A2000 (PVC PIPE) (15")	70	LF	\$63.00	\$4,410.00		\$29.47	\$2,062.90		\$33.00	\$2,310.00		\$41.82
96	A2000 (PVC PIPE) (18")	4,569	LF	\$39.50	\$180,475.50		\$35.61	\$162,702.09		\$39.00	\$178,191.00		\$38.04
97	A2000 (PVC PIPE) (24")	1,904	LF	\$50.00	\$95,200.00		\$45.17	\$86,003.68		\$47.00	\$89,488.00		\$47.39
	TOTAL ALT. BID #2				\$280,085.50	+		\$250,768.67			\$269,989.00		
	TOTAL BASE BID + ALT. BID #2				\$3,761,755.11	+		\$3,946,386.21			\$4,481,146.65		

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

AMERICAN ENGINEERING, INC.

COMMUNITY ASPHALT CORP.

SMITH & COMPANY, INC.

ROSSO PAVING & DRAINAGE,
INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT
	REGULAR ROADWAY PAY ITEMS													
1	MOBILIZATION	1	LS	\$80,200.00	\$80,200.00		\$272,905.00	\$272,905.00		\$300,000.00	\$300,000.00		\$282,900.00	\$282,900.00
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$90,000.00	\$90,000.00		\$39,842.00	\$39,842.00		\$100,000.00	\$100,000.00		\$96,950.00	\$96,950.00
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P.) (SEE 6P's)	1	LS	\$3,600.00	\$3,600.00		\$1,673.00	\$1,673.00		\$5,220.50	\$5,220.50		\$2,000.00	\$2,000.00
4	CLEARING AND GRUBBING	1	LS	\$135,000.00	\$135,000.00		\$151,990.00	\$151,990.00		\$370,000.00	\$370,000.00		\$180,000.00	\$180,000.00
5	NPDES COMPLIANCE (SEE SPECIAL PROVISIONS)	1	LS	\$24,000.00	\$24,000.00		\$30,877.00	\$30,877.00		\$50,000.00	\$50,000.00		\$37,000.00	\$37,000.00
6	REGULAR EXCAVATION (Includes Channel Excavation)	7,072	CY	\$4.50	\$31,824.00		\$4.50	\$31,824.00		\$2.00	\$14,144.00		\$5.00	\$35,360.00
7	EMBANKMENT (COMPACTED IN PLACE)	40,582	CY	\$14.00	\$568,148.00		\$13.40	\$543,798.80		\$11.50	\$466,693.00		\$16.00	\$649,312.00
8	STABILIZATION (TYPE "B") (LBR 40)	11,361	SY	\$2.00	\$22,722.00		\$3.00	\$34,083.00		\$4.80	\$54,532.80		\$6.00	\$68,166.00
9	STABILIZATION (TYPE "C") (FBV 75)	47,127	SY	\$1.85	\$87,184.95		\$2.40	\$113,104.80		\$2.00	\$94,254.00		\$2.85	\$134,311.95
10	BASEROCK (8") (2 - 4" LIFTS)	49,648	SY	\$12.00	\$595,776.00		\$11.90	\$590,811.20		\$10.00	\$496,480.00		\$14.25	\$707,484.00
11	BASEROCK (TRIPLE COURSE) (13.5")	113	SY	\$30.00	\$3,390.00		\$18.20	\$2,056.60		\$30.00	\$3,390.00		\$25.00	\$2,825.00
12	ASPHALTIC CONCRETE (TYPE S-I) (1.50 ")	49,952	SY	\$7.90	\$394,620.80		\$7.70	\$384,630.40		\$8.40	\$419,596.80		\$7.85	\$392,123.20
13	ASPHALTIC CONCRETE (TYPE S-II) (1.0 ")	55,590	SY	\$5.75	\$319,642.50		\$5.60	\$311,304.00		\$6.10	\$339,099.00		\$5.71	\$317,418.90
14	ASPHALTIC CONCRETE (ABC-3) (8 ")	311	SY	\$64.00	\$19,904.00		\$62.25	\$19,359.75		\$68.00	\$21,148.00		\$63.50	\$19,748.50
15	MILL EXISTING ASPHALT PAVEMENT (1" AVG.)	5,638	SY	\$2.10	\$11,839.80		\$1.90	\$10,712.20		\$2.10	\$11,839.80		\$1.95	\$10,994.10
16	MISCELLANEOUS ASPHALT PAVEMENT	3.7	TN	\$250.00	\$925.00		\$200.00	\$740.00		\$400.00	\$1,480.00		\$205.00	\$758.50
17	ASPHALTIC CONCRETE (TYPE S) (OVERBUILD)	170.0	TN	\$150.00	\$25,500.00		\$140.00	\$23,800.00		\$200.00	\$34,000.00		\$140.00	\$23,800.00
18	CLASS I CONCRETE (RETAINING WALLS)	17.2	CY	\$650.00	\$11,180.00		\$435.00	\$7,482.00		\$980.00	\$16,856.00		\$920.00	\$15,824.00
19	CLASS II CONCRETE (HEADWALL & FOOTING)	70	CY	\$1,400.00	\$98,000.00		\$1,032.00	\$72,240.00		\$1,000.00	\$70,000.00		\$970.00	\$67,900.00
20	REINFORCING STEEL (HEADWALL & FOOTING)	12,960	LB	\$1.35	\$17,496.00		\$1.30	\$16,848.00		\$1.30	\$16,848.00		\$1.25	\$16,200.00
21	INLETS (CURB) (TYPE P-2) (<10)	1	EA	\$6,750.00	\$6,750.00		\$7,495.00	\$7,495.00		\$7,517.25	\$7,517.25		\$7,035.00	\$7,035.00
22	INLETS (CURB) (TYPE P-5) (<10)	12	EA	\$3,550.00	\$42,600.00		\$3,042.00	\$36,504.00		\$3,050.64	\$36,607.68		\$2,855.00	\$34,260.00
23	INLETS (CURB) (TYPE P-6) (<10)	13	EA	\$3,900.00	\$50,700.00		\$3,204.00	\$41,652.00		\$3,214.07	\$41,782.91		\$3,010.00	\$39,130.00
24	INLETS (CURB) (TYPE J-6) (<10)	1	EA	\$5,675.00	\$5,675.00		\$5,214.00	\$5,214.00		\$5,229.67	\$5,229.67		\$5,000.00	\$5,000.00
25	CLOSED FLUME INLETS (TYPE I)	2	EA	\$650.00	\$1,300.00		\$2,064.00	\$4,128.00		\$2,070.08	\$4,140.16		\$1,940.00	\$3,880.00
26	CLOSED FLUME INLETS (TYPE II)	18	EA	\$855.00	\$15,390.00		\$2,118.00	\$38,124.00		\$2,124.56	\$38,242.08		\$1,990.00	\$35,820.00
27	INLETS (DITCH BOTTOM) (TYPE C) (<10)	23	EA	\$2,325.00	\$53,475.00		\$1,847.00	\$42,481.00		\$1,852.18	\$42,600.14		\$1,735.00	\$39,905.00
28	INLETS (DITCH BOTTOM) (TYPE C) (PARTIAL)	1	EA	\$1,875.00	\$1,875.00		\$977.50	\$977.50		\$980.56	\$980.56		\$920.00	\$920.00
29	INLETS (DITCH BOTTOM) (TYPE C) (MODIFIED)	1	EA	\$2,250.00	\$2,250.00		\$1,792.00	\$1,792.00		\$1,797.70	\$1,797.70		\$1,685.00	\$1,685.00
30	INLETS (DITCH BOTTOM) (TYPE D) (<10)	1	EA	\$3,450.00	\$3,450.00		\$3,096.00	\$3,096.00		\$3,105.12	\$3,105.12		\$2,910.00	\$2,910.00
31	INLETS (DITCH BOTTOM) (TYPE G) (CONTROL STRUCTURE)	1	EA	\$6,250.00	\$6,250.00		\$5,974.00	\$5,974.00		\$5,992.33	\$5,992.33		\$5,610.00	\$5,610.00
32	MANHOLE (TYPE P-7) (<10)	9	EA	\$2,625.00	\$23,625.00		\$2,064.00	\$18,576.00		\$2,070.08	\$18,630.72		\$1,940.00	\$17,460.00

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

AMERICAN ENGINEERING, INC.

COMMUNITY ASPHALT CORP.

SMITH & COMPANY, INC.

**ROSSO PAVING & DRAINAGE,
INC.**

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
33	MANHOLE (TYPE J-7) (<10)	1	EA	\$4,075.00	\$4,075.00	\$3,476.00	\$3,476.00	\$3,486.45	\$3,486.45	\$3,265.00	\$3,265.00
34	MANHOLE (TYPE J-7) (PARTIAL)	1	EA	\$2,300.00	\$2,300.00	\$1,304.00	\$1,304.00	\$1,307.42	\$1,307.42	\$1,225.00	\$1,225.00
35	MANHOLE (TYPE J-7) (ADJUST)	1	EA	\$900.00	\$900.00	\$814.50	\$814.50	\$817.14	\$817.14	\$765.00	\$765.00
36	ADJUST MANHOLES	2	EA	\$900.00	\$1,800.00	\$489.00	\$978.00	\$490.28	\$980.56	\$460.00	\$920.00
37	ADJUST MANHOLES (UTILITIES)	1	EA	\$900.00	\$900.00	\$706.00	\$706.00	\$708.18	\$708.18	\$665.00	\$665.00
38	ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	17	EA	\$375.00	\$6,375.00	\$407.50	\$6,927.50	\$408.57	\$6,945.69	\$385.00	\$6,545.00
39	ADJUST FIRE HYDRANT	4	EA	\$1,200.00	\$4,800.00	\$1,032.00	\$4,128.00	\$1,035.04	\$4,140.16	\$970.00	\$3,880.00
40	PVC PIPE CULVERT (4") (SCH. 40)	93	LF	\$10.00	\$930.00	\$15.20	\$1,413.60	\$15.25	\$1,418.25	\$14.30	\$1,329.90
41	BIT. COATED STEEL PIPE CULVERT (18")	177	LF	\$310.00	\$54,870.00	\$260.50	\$46,108.50	\$261.48	\$46,281.96	\$245.00	\$43,365.00
42	BIT COATED STEEL PIPE CULVERT (48")	348	LF	\$1,195.00	\$415,860.00	\$1,184.00	\$412,032.00	\$1,187.57	\$413,274.36	\$1,110.00	\$386,280.00
43	ELLIPTICAL CONCRETE PIPE (12" x 18")	103	LF	\$43.00	\$4,429.00	\$41.30	\$4,253.90	\$41.40	\$4,264.20	\$38.75	\$3,991.25
44	ELLIPTICAL CONCRETE PIPE (14" x 23")	105	LF	\$50.00	\$5,250.00	\$47.80	\$5,019.00	\$47.94	\$5,033.70	\$44.85	\$4,709.25
47	MITERED END SECTION (ROUND) (15")	3	EA	\$1,275.00	\$3,825.00	\$967.00	\$2,901.00	\$969.67	\$2,909.01	\$910.00	\$2,730.00
48	MITERED END SECTION (ROUND) (18")	9	EA	\$1,300.00	\$11,700.00	\$1,021.00	\$9,189.00	\$1,024.14	\$9,217.26	\$960.00	\$8,640.00
49	MITERED END SECTION (ROUND) (24")	1	EA	\$1,350.00	\$1,350.00	\$1,130.00	\$1,130.00	\$1,133.10	\$1,133.10	\$1,060.00	\$1,060.00
50	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE SP'S)	120	LF	\$16.00	\$1,920.00	\$9.80	\$1,176.00	\$13.07	\$1,568.40	\$12.25	\$1,470.00
51	STORM SEWER PUMPING (EXIST.) (> 24" TO 48") (SEE SP'S)	80	LF	\$15.00	\$1,200.00	\$9.25	\$740.00	\$15.25	\$1,220.00	\$14.30	\$1,144.00
52	FRENCH DRAIN (18") (INCL. BALLAST ROCK, FILTER FABRIC, ETC.)	80	LF	\$85.00	\$6,800.00	\$86.90	\$6,952.00	\$87.16	\$6,972.80	\$82.00	\$6,560.00
53	PIPE HANDRAIL (ALUMINUM)	112	LF	\$42.50	\$4,760.00	\$44.10	\$4,939.20	\$44.20	\$4,950.40	\$41.50	\$4,648.00
54	CONCRETE CURB & GUTTER (TYPE E)	1,100	LF	\$11.20	\$12,320.00	\$13.90	\$15,290.00	\$12.00	\$13,200.00	\$11.70	\$12,870.00
55	CONCRETE CURB & GUTTER (TYPE F)	28,007	LF	\$10.65	\$298,274.55	\$12.50	\$350,087.50	\$10.00	\$280,070.00	\$10.80	\$302,475.60
56	ENGRAVING OF CURB FACE (SEE SP's)	4	EA	\$250.00	\$1,000.00	\$531.50	\$2,126.00	\$400.00	\$1,600.00	\$235.00	\$940.00
57	CONC SIDEWALK (4 " THICK)	8,304	SY	\$24.70	\$205,108.80	\$35.90	\$298,113.60	\$24.00	\$199,296.00	\$25.75	\$213,828.00
58	CONC SIDEWALK (6 " THICK) (DRIVEWAYS)	1,209	SY	\$43.79	\$52,942.11	\$47.50	\$57,427.50	\$30.00	\$36,270.00	\$30.90	\$37,358.10
59	COLOR TREATED & STAMPED CONCRETE (SEE SP's)	562	SY	\$75.00	\$42,150.00	\$71.00	\$39,902.00	\$60.00	\$33,720.00	\$60.50	\$34,001.00
60	RIPRAP (RUBBLE) (SAND CEMENT)	5	CY	\$375.00	\$1,875.00	\$510.50	\$2,552.50	\$600.00	\$3,000.00	\$480.00	\$2,400.00
61	RIPRAP (ROCK)	1,065	TN	\$60.00	\$63,900.00	\$70.60	\$75,189.00	\$70.00	\$74,550.00	\$66.00	\$70,290.00
62	RIPRAP (DITCH LINING)	6.10	CY	\$375.00	\$2,287.50	\$70.60	\$430.66	\$300.00	\$1,830.00	\$66.00	\$402.60
63	GUARDRAIL (ROADWAY)	100	LF	\$30.00	\$3,000.00	\$26.50	\$2,650.00	\$26.50	\$2,650.00	\$25.00	\$2,500.00
64	END ANCHORAGE ASSEMBLY (PARALLEL)	1	EA	\$2,700.00	\$2,700.00	\$2,604.00	\$2,604.00	\$2,600.00	\$2,600.00	\$2,445.00	\$2,445.00
65	END ANCHORAGE ASSEMBLY (TYPE II)	1	EA	\$800.00	\$800.00	\$728.00	\$728.00	\$730.00	\$730.00	\$685.00	\$685.00
66	TYPE B FENCE (6' HIGH) (W/ TOP RAIL) (GREEN VINYL CLAD)	2,678	LF	\$19.55	\$52,354.90	\$20.80	\$55,702.40	\$19.00	\$50,882.00	\$17.85	\$47,802.30

JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513

AMERICAN ENGINEERING, INC.

COMMUNITY ASPHALT CORP.

SMITH & COMPANY, INC.

ROSSO PAVING & DRAINAGE,
INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT
67	FENCE GATE, TYPE B (6' HIGH) (16 WIDE) (GREEN VINYL CLAD) W/ TOP RAIL	3	EA	\$1,150.00	\$3,450.00		\$2,346.00	\$7,038.00		\$1,710.00	\$5,130.00	+	\$1,600.00	\$4,800.00
68	SODDING	4,678	SY	\$3.19	\$14,922.82		\$3.25	\$15,203.50		\$1.80	\$8,420.40		\$2.00	\$9,356.00
69	IRRIGATION SLEEVES (6") (SCH. 80) (OPEN TRENCH) (SEE SP's)	878	LF	\$19.00	\$16,682.00		\$16.30	\$14,311.40		\$16.35	\$14,355.30		\$15.50	\$13,609.00
70	IRRIGATION SLEEVES (6") (SCH. 80) (DIRECTIONAL BORE)	39	LF	\$90.00	\$3,510.00		\$97.80	\$3,814.20		\$98.00	\$3,822.00		\$92.00	\$3,588.00
71	2" PVC CONDUITS (SCH 40) TRAFFIC (OPEN TRENCH)	20,813	LF	\$3.40	\$70,764.20		\$3.50	\$72,845.50		\$6.00	\$124,878.00		\$3.25	\$67,642.25
72	2" PVC CONDUITS (SCH 40) TRAFFIC (DIRECTIONAL BORE)	170	LF	\$15.40	\$2,618.00		\$15.60	\$2,652.00		\$18.00	\$3,060.00		\$14.70	\$2,499.00
73	PULL BOXES (17" x 30" x 12") TRAFFIC & ISS	18	LF	\$715.00	\$12,870.00		\$582.00	\$10,476.00		\$400.00	\$7,200.00		\$547.00	\$9,846.00
74	PULL BOXES (30" x 48" x 24") TRAFFIC & ISS	9	LF	\$1,800.00	\$16,200.00		\$1,629.00	\$14,661.00		\$800.00	\$7,200.00		\$1,530.00	\$13,770.00
75	TRAFFIC CONTROL OFFICERS (NON-MOT)	80	HR	\$57.00	\$4,560.00		\$1.00	\$80.00		\$80.00	\$6,400.00		\$40.00	\$3,200.00
76	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	60	ED	\$22.00	\$1,320.00		\$23.90	\$1,434.00		\$50.00	\$3,000.00		\$36.00	\$2,160.00
77	SFWMD PERMIT CERTIFICATION (SEE SP's)	1	LS	\$4,000.00	\$4,000.00		\$2,173.00	\$2,173.00		\$10,000.00	\$10,000.00		\$1,000.00	\$1,000.00
78	RECORD DRAWINGS (SEE SP's)	1	LS	\$14,925.00	\$14,925.00		\$11,406.00	\$11,406.00		\$10,000.00	\$10,000.00		\$6,800.00	\$6,800.00
	TOTAL REGULAR ROADWAY ITEMS				\$4,192,871.93	+		\$4,439,181.21			\$4,512,700.96	+		\$4,604,151.40
	CONTINGENCY ITEMS													
79	CLASS I CONCRETE (MISC)	10	CY	\$275.00	\$2,750.00		\$405.00	\$4,050.00		\$260.00	\$2,600.00		\$245.00	\$2,450.00
80	FLOWABLE FILL	12	CY	\$275.00	\$3,300.00		\$225.00	\$2,700.00		\$300.00	\$3,600.00		\$230.00	\$2,760.00
81	SUBSOIL EXCAVATION	500	CY	\$21.75	\$10,875.00		\$10.00	\$5,000.00		\$20.00	\$10,000.00		\$7.15	\$3,575.00
82	STORM SEWER CLEANING (EXISTING) (24" OR LESS) (SEE SP's)	120	LF	\$16.00	\$1,920.00		\$9.00	\$1,080.00		\$13.07	\$1,568.40		\$12.25	\$1,470.00
83	STORM SEWER CLEANING (EXISTING) (> 24" TO 48") (SEE SP's)	80	LF	\$18.00	\$1,440.00		\$8.50	\$680.00		\$15.25	\$1,220.00		\$14.30	\$1,144.00
84	PREMIUM FOR CONFLICT CONDITION (SEE SP's)	3	EA	\$3,000.00	\$9,000.00		\$1,900.00	\$5,700.00		\$2,070.08	\$6,210.24		\$1,940.00	\$5,820.00
85	SUPPORT BURIED TELECOMMUNICATINS CABLE	250	LF	\$6.00	\$1,500.00		\$11.00	\$2,750.00		\$11.98	\$2,995.00		\$11.25	\$2,812.50
86	SUPPORT & PROTECT F.M. & APPURTENANCES (10" & 12")	250	LF	\$6.00	\$1,500.00		\$11.00	\$2,750.00		\$11.98	\$2,995.00		\$11.25	\$2,812.50
87	SUPPORT & PROTECT W.M. & APPURTENANCES (8" & 12")	250	LF	\$6.00	\$1,500.00		\$11.00	\$2,750.00		\$11.98	\$2,995.00		\$11.25	\$2,812.50
88	HIGH-DENSITY POLYETHYLENE (HDPE) PIPE CULVERT (18")	121	LF	\$40.00	\$4,840.00		\$35.00	\$4,235.00		\$38.13	\$4,613.73		\$36.00	\$4,356.00
89	HIGH-DENSITY POLYETHYLENE (HDPE) PIPE CULVERT (24")	85	LF	\$44.00	\$3,740.00		\$43.00	\$3,655.00		\$46.85	\$3,982.25		\$44.00	\$3,740.00
90	CLASS I CONCRETE ENDWALLS	7.6	CY	\$900.00	\$6,840.00		\$900.00	\$6,840.00		\$980.56	\$7,452.26		\$920.00	\$6,992.00
91	MANHOLE (TYPE P-7) (>10)	3	EA	\$2,625.00	\$7,875.00		\$4,000.00	\$12,000.00		\$4,358.06	\$13,074.18		\$4,080.00	\$12,240.00
	TOTAL CONTINGENCY ITEMS				\$57,080.00			\$54,190.00			\$63,306.06			\$47,774.50
	TOTAL BASE BID				\$4,249,951.93	+		\$4,493,371.21			\$4,576,007.02	+		\$4,651,925.90

JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513

AMERICAN ENGINEERING, INC.

COMMUNITY ASPHALT CORP.

SMITH & COMPANY, INC.

ROSSO PAVING & DRAINAGE, INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT		UNIT PRICE	AMOUNT
	ALTERNATE BID # 1													
92	CONCRETE PIPE CULVERT (15")	70	LF	\$40.00	\$2,800.00		\$33.70	\$2,359.00		\$33.78	\$2,364.60		\$31.60	\$2,212.00
93	CONCRETE PIPE CULVERT (18")	4,569	LF	\$44.00	\$201,036.00		\$39.70	\$181,389.30		\$39.77	\$181,709.13		\$37.25	\$170,195.25
94	CONCRETE PIPE CULVERT (24")	1,904	LF	\$53.00	\$100,912.00		\$47.80	\$91,011.20		\$47.94	\$91,277.76		\$45.00	\$85,680.00
	TOTAL ALT. BID #1				\$304,748.00			\$274,759.50			\$275,351.49			\$258,087.25
	TOTAL BASE BID + ALT. BID #1				\$4,554,699.93			\$4,768,130.71			\$4,851,358.51	+		\$4,910,013.15
	ALTERNATE BID # 2													
95	A2000 (PVC PIPE) (15")	70	LF	\$40.00	\$2,800.00		\$33.70	\$2,359.00		\$33.78	\$2,364.60		\$31.60	\$2,212.00
96	A2000 (PVC PIPE) (18")	4,569	LF	\$43.00	\$196,467.00		\$39.70	\$181,389.30		\$39.77	\$181,709.13		\$37.25	\$170,195.25
97	A2000 (PVC PIPE) (24")	1,904	LF	\$52.00	\$99,008.00		\$47.80	\$91,011.20		\$47.94	\$91,277.76		\$45.00	\$85,680.00
	TOTAL ALT. BID #2				\$298,275.00			\$274,759.50			\$275,351.49			\$258,087.25
	TOTAL BASE BID + ALT. BID #2				\$4,548,226.93	+		\$4,768,130.71			\$4,851,358.51	+		\$4,910,013.15

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

**RANGER CONSTRUCTION
INDUSTRIES, INC.**

HUBBARD CONSTRUCTION CO.

**BERGERON LAND DEVELOPMENT,
INC.**

ASPHALT CONSULTANTS, INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	REGULAR ROADWAY PAY ITEMS										
1	MOBILIZATION	1	LS	\$350,000.00	\$350,000.00	\$467,000.00	\$467,000.00	\$580,000.00	\$580,000.00	\$363,975.00	\$363,975.00
2	MAINTENANCE OF TRAFFIC (INCLUDES PEDESTRIAN M.O.T.)	1	LS	\$62,000.00	\$62,000.00	\$140,000.00	\$140,000.00	\$400,000.00	\$400,000.00	\$74,750.00	\$74,750.00
3	TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.P.) (SEE 6P's)	1	LS	\$6,000.00	\$6,000.00	\$2,500.00	\$2,500.00	\$7,000.00	\$7,000.00	\$2,875.00	\$2,875.00
4	CLEARING AND GRUBBING	1	LS	\$80,000.00	\$80,000.00	\$169,500.00	\$169,500.00	\$144,000.00	\$144,000.00	\$55,545.00	\$55,545.00
5	NPDES COMPLIANCE (SEE SPECIAL PROVISIONS)	1	LS	\$40,000.00	\$40,000.00	\$58,000.00	\$58,000.00	\$100,000.00	\$100,000.00	\$92,230.00	\$92,230.00
6	REGULAR EXCAVATION (Includes Channel Excavation)	7,072	CY	\$7.20	\$50,918.40	\$3.00	\$21,216.00	\$6.50	\$45,968.00	\$8.50	\$60,112.00
7	EMBANKMENT (COMPACTED IN PLACE)	40,582	CY	\$12.50	\$507,275.00	\$15.00	\$608,730.00	\$13.10	\$531,624.20	\$14.00	\$568,148.00
8	STABILIZATION (TYPE "B") (LBR 40)	11,361	SY	\$4.90	\$55,668.90	\$1.50	\$17,041.50	\$7.00	\$79,527.00	\$9.70	\$110,201.70
9	STABILIZATION (TYPE "C") (FBV 75)	47,127	SY	\$2.35	\$110,748.45	\$1.50	\$70,690.50	\$4.70	\$221,496.90	\$7.20	\$339,314.40
10	BASEROCK (8") (2 - 4" LIFTS)	49,648	SY	\$11.00	\$546,128.00	\$11.00	\$546,128.00	\$15.30	\$759,614.40	\$15.60	\$774,508.80
11	BASEROCK (TRIPLE COURSE) (13.5")	113	SY	\$20.00	\$2,260.00	\$22.00	\$2,486.00	\$45.00	\$5,085.00	\$40.00	\$4,520.00
12	ASPHALTIC CONCRETE (TYPE S-I) (1.50 ")	49,952	SY	\$8.20	\$409,606.40	\$8.00	\$399,616.00	\$5.85	\$292,219.20	\$9.00	\$449,568.00
13	ASPHALTIC CONCRETE (TYPE S-III) (1.0 ")	55,590	SY	\$5.65	\$314,083.50	\$6.35	\$352,996.50	\$5.85	\$325,201.50	\$6.90	\$383,571.00
14	ASPHALTIC CONCRETE (ABC-3) (8 ")	311	SY	\$100.00	\$31,100.00	\$62.00	\$19,282.00	\$50.50	\$15,705.50	\$131.00	\$40,741.00
15	MILL EXISTING ASPHALT PAVEMENT (1" AVG.)	5,638	SY	\$2.75	\$15,504.50	\$2.40	\$13,531.20	\$5.05	\$28,471.90	\$3.45	\$19,451.10
16	MISCELLANEOUS ASPHALT PAVEMENT	3.7	TN	\$250.00	\$925.00	\$570.00	\$2,109.00	\$354.00	\$1,309.80	\$330.00	\$1,221.00
17	ASPHALTIC CONCRETE (TYPE S) (OVERBUILD)	170.0	TN	\$144.00	\$24,480.00	\$184.00	\$31,280.00	\$126.50	\$21,505.00	\$165.00	\$28,050.00
18	CLASS I CONCRETE (RETAINING WALLS)	17.2	CY	\$1,000.00	\$17,200.00	\$260.00	\$4,472.00	\$1,125.00	\$19,350.00	\$690.00	\$11,868.00
19	CLASS II CONCRETE (HEADWALL & FOOTING)	70	CY	\$1,060.00	\$74,200.00	\$950.00	\$66,500.00	\$1,015.00	\$71,050.00	\$1,155.00	\$80,850.00
20	REINFORCING STEEL (HEADWALL & FOOTING)	12,960	LB	\$1.35	\$17,496.00	\$1.20	\$15,552.00	\$1.21	\$15,681.60	\$2.65	\$34,344.00
21	INLETS (CURB) (TYPE P-2) (<10)	1	EA	\$7,700.00	\$7,700.00	\$7,000.00	\$7,000.00	\$6,975.00	\$6,975.00	\$5,375.00	\$5,375.00
22	INLETS (CURB) (TYPE P-5) (<10)	12	EA	\$3,100.00	\$37,200.00	\$4,000.00	\$48,000.00	\$2,850.00	\$34,200.00	\$3,500.00	\$42,000.00
23	INLETS (CURB) (TYPE P-6) (<10)	13	EA	\$3,300.00	\$42,900.00	\$4,000.00	\$52,000.00	\$2,980.00	\$38,740.00	\$3,700.00	\$48,100.00
24	INLETS (CURB) (TYPE J-6) (<10)	1	EA	\$5,300.00	\$5,300.00	\$6,000.00	\$6,000.00	\$4,850.00	\$4,850.00	\$5,000.00	\$5,000.00
25	CLOSED FLUME INLETS (TYPE I)	2	EA	\$4,600.00	\$9,200.00	\$3,000.00	\$6,000.00	\$1,925.00	\$3,850.00	\$7,000.00	\$14,000.00
26	CLOSED FLUME INLETS (TYPE II)	18	EA	\$4,760.00	\$85,680.00	\$3,000.00	\$54,000.00	\$1,975.00	\$35,550.00	\$3,700.00	\$66,600.00
27	INLETS (DITCH BOTTOM) (TYPE C) (<10)	23	EA	\$1,900.00	\$43,700.00	\$2,000.00	\$46,000.00	\$1,725.00	\$39,675.00	\$2,000.00	\$46,000.00
28	INLETS (DITCH BOTTOM) (TYPE C) (PARTIAL)	1	EA	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$910.00	\$910.00	\$2,000.00	\$2,000.00
29	INLETS (DITCH BOTTOM) (TYPE C) (MODIFIED)	1	EA	\$1,830.00	\$1,830.00	\$3,000.00	\$3,000.00	\$1,675.00	\$1,675.00	\$2,500.00	\$2,500.00
30	INLETS (DITCH BOTTOM) (TYPE D) (<10)	1	EA	\$3,200.00	\$3,200.00	\$4,000.00	\$4,000.00	\$2,875.00	\$2,875.00	\$4,200.00	\$4,200.00
31	INLETS (DITCH BOTTOM) (TYPE G) (CONTROL STRUCTURE)	1	EA	\$6,100.00	\$6,100.00	\$6,500.00	\$6,500.00	\$5,575.00	\$5,575.00	\$8,200.00	\$8,200.00
32	MANHOLE (TYPE P-7) (<10)	9	EA	\$2,100.00	\$18,900.00	\$3,000.00	\$27,000.00	\$1,925.00	\$17,325.00	\$2,450.00	\$22,050.00

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

**RANGER CONSTRUCTION
INDUSTRIES, INC.**

HUBBARD CONSTRUCTION CO.

**BERGERON LAND DEVELOPMENT,
INC.**

ASPHALT CONSULTANTS, INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
33	MANHOLE (TYPE J-7) (<10)	1	EA	\$3,560.00	\$3,560.00	\$4,000.00	\$4,000.00	\$3,250.00	\$3,250.00	\$3,450.00	\$3,450.00
34	MANHOLE (TYPE J-7) (PARTIAL)	1	EA	\$1,330.00	\$1,330.00	\$2,500.00	\$2,500.00	\$1,210.00	\$1,210.00	\$1,650.00	\$1,650.00
35	MANHOLE (TYPE J-7) (ADJUST)	1	EA	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$760.00	\$760.00	\$700.00	\$700.00
36	ADJUST MANHOLES	2	EA	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$455.00	\$910.00	\$700.00	\$1,400.00
37	ADJUST MANHOLES (UTILITIES)	1	EA	\$700.00	\$700.00	\$700.00	\$700.00	\$655.00	\$655.00	\$700.00	\$700.00
38	ADJUST VALVE BOX (INCL. CONCRETE COLLAR)	17	EA	\$420.00	\$7,140.00	\$400.00	\$6,800.00	\$380.00	\$6,460.00	\$230.00	\$3,910.00
39	ADJUST FIRE HYDRANT	4	EA	\$1,060.00	\$4,240.00	\$1,000.00	\$4,000.00	\$960.00	\$3,840.00	\$1,000.00	\$4,000.00
40	PVC PIPE CULVERT (4") (SCH. 40)	93	LF	\$16.00	\$1,488.00	\$14.00	\$1,302.00	\$14.15	\$1,315.95	\$28.00	\$2,604.00
41	BIT. COATED STEEL PIPE CULVERT (18")	177	LF	\$265.00	\$46,905.00	\$240.00	\$42,480.00	\$245.00	\$43,365.00	\$504.00	\$89,208.00
42	BIT COATED STEEL PIPE CULVERT (48")	348	LF	\$1,210.00	\$421,080.00	\$1,200.00	\$417,600.00	\$1,110.00	\$386,280.00	\$1,420.00	\$494,160.00
43	ELLIPTICAL CONCRETE PIPE (12" x 18")	103	LF	\$42.00	\$4,326.00	\$40.00	\$4,120.00	\$41.50	\$4,274.50	\$48.00	\$4,944.00
44	ELLIPTICAL CONCRETE PIPE (14" x 23")	105	LF	\$49.00	\$5,145.00	\$44.00	\$4,620.00	\$47.75	\$5,013.75	\$54.00	\$5,670.00
47	MITERED END SECTION (ROUND) (15")	3	EA	\$1,000.00	\$3,000.00	\$900.00	\$2,700.00	\$900.00	\$2,700.00	\$1,250.00	\$3,750.00
48	MITERED END SECTION (ROUND) (18")	9	EA	\$1,040.00	\$9,360.00	\$940.00	\$8,460.00	\$950.00	\$8,550.00	\$1,300.00	\$11,700.00
49	MITERED END SECTION (ROUND) (24")	1	EA	\$1,200.00	\$1,200.00	\$1,100.00	\$1,100.00	\$1,050.00	\$1,050.00	\$1,550.00	\$1,550.00
50	STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE SP'S)	120	LF	\$10.00	\$1,200.00	\$14.00	\$1,680.00	\$14.10	\$1,692.00	\$18.00	\$2,160.00
51	STORM SEWER PUMPING (EXIST.) (> 24" TO 48") (SEE SP'S)	80	LF	\$9.50	\$760.00	\$14.00	\$1,120.00	\$13.35	\$1,068.00	\$18.00	\$1,440.00
52	FRENCH DRAIN (18") (INCL. BALLAST ROCK, FILTER FABRIC, ETC.)	80	LF	\$90.00	\$7,200.00	\$80.00	\$6,400.00	\$81.00	\$6,480.00	\$135.00	\$10,800.00
53	PIPE HANDRAIL (ALUMINUM)	112	LF	\$45.00	\$5,040.00	\$45.00	\$5,040.00	\$55.50	\$6,216.00	\$48.00	\$5,376.00
54	CONCRETE CURB & GUTTER (TYPE E)	1,100	LF	\$15.90	\$17,490.00	\$11.00	\$12,100.00	\$13.00	\$14,300.00	\$20.00	\$22,000.00
55	CONCRETE CURB & GUTTER (TYPE F)	28,007	LF	\$12.40	\$347,286.80	\$11.00	\$308,077.00	\$14.35	\$401,900.45	\$18.00	\$504,126.00
56	ENGRAVING OF CURB FACE (SEE SP'S)	4	EA	\$250.00	\$1,000.00	\$300.00	\$1,200.00	\$226.00	\$904.00	\$300.00	\$1,200.00
57	CONC SIDEWALK (4 " THICK)	8,304	SY	\$30.85	\$256,178.40	\$25.00	\$207,600.00	\$26.25	\$217,980.00	\$36.00	\$298,944.00
58	CONC SIDEWALK (6 " THICK) (DRIVEWAYS)	1,209	SY	\$45.70	\$55,251.30	\$43.00	\$51,987.00	\$31.25	\$37,781.25	\$42.00	\$50,778.00
59	COLOR TREATED & STAMPED CONCRETE (SEE SP'S)	562	SY	\$71.75	\$40,323.50	\$72.00	\$40,464.00	\$58.75	\$33,017.50	\$74.00	\$41,588.00
60	RIPRAP (RUBBLE) (SAND CEMENT)	5	CY	\$520.00	\$2,600.00	\$470.00	\$2,350.00	\$470.00	\$2,350.00	\$920.00	\$4,600.00
61	RIPRAP (ROCK)	1,065	TN	\$98.60	\$105,009.00	\$65.00	\$69,225.00	\$66.00	\$70,290.00	\$100.00	\$106,500.00
62	RIPRAP (DITCH LINING)	6.10	CY	\$120.00	\$732.00	\$65.00	\$396.50	\$425.00	\$2,592.50	\$430.00	\$2,623.00
63	GUARDRAIL (ROADWAY)	100	LF	\$27.20	\$2,720.00	\$25.00	\$2,500.00	\$24.50	\$2,450.00	\$32.00	\$3,200.00
64	END ANCHORAGE ASSEMBLY (PARALLEL)	1	EA	\$2,660.00	\$2,660.00	\$2,600.00	\$2,600.00	\$2,425.00	\$2,425.00	\$2,760.00	\$2,760.00
65	END ANCHORAGE ASSEMBLY (TYPE II)	1	EA	\$750.00	\$750.00	\$1,600.00	\$1,600.00	\$675.00	\$675.00	\$770.00	\$770.00
66	TYPE B FENCE (6' HIGH) (W/ TOP RAIL) (GREEN VINYL CLAD)	2,678	LF	\$19.50	\$52,221.00	\$19.00	\$50,882.00	\$16.75	\$44,856.50	\$22.00	\$58,916.00

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

**RANGER CONSTRUCTION
INDUSTRIES, INC.**

HUBBARD CONSTRUCTION CO.

**BERGERON LAND DEVELOPMENT,
INC.**

ASPHALT CONSULTANTS, INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
67	FENCE GATE, TYPE B (6' HIGH) (16 WIDE) (GREEN VINYL CLAD) W/ TOP RAIL	3	EA	\$1,740.00	\$5,220.00	\$2,160.00	\$6,480.00	\$1,580.00	\$4,740.00	\$2,500.00	\$7,500.00
68	SODDING	4,678	SY	\$3.50	\$16,373.00	\$2.00	\$9,356.00	\$5.60	\$26,196.80	\$6.00	\$28,068.00
69	IRRIGATION SLEEVES (6") (SCH. 80) (OPEN TRENCH) (SEE SP's)	878	LF	\$16.70	\$14,662.60	\$15.00	\$13,170.00	\$10.40	\$9,131.20	\$14.00	\$12,292.00
70	IRRIGATION SLEEVES (6") (SCH. 80) (DIRECTIONAL BORE)	39	LF	\$100.00	\$3,900.00	\$90.00	\$3,510.00	\$22.75	\$887.25	\$60.00	\$2,340.00
71	2" PVC CONDUITS (SCH 40) TRAFFIC (OPEN TRENCH)	20,813	LF	\$3.50	\$72,845.50	\$3.00	\$62,439.00	\$2.42	\$50,367.46	\$4.50	\$93,658.50
72	2" PVC CONDUITS (SCH 40) TRAFFIC (DIRECTIONAL BORE)	170	LF	\$16.00	\$2,720.00	\$15.00	\$2,550.00	\$16.50	\$2,805.00	\$75.00	\$12,750.00
73	PULL BOXES (17" x 30" x 12") TRAFFIC & ISS	18	LF	\$600.00	\$10,800.00	\$550.00	\$9,900.00	\$505.00	\$9,090.00	\$640.00	\$11,520.00
74	PULL BOXES (30" x 48" x 24") TRAFFIC & ISS	9	LF	\$1,670.00	\$15,030.00	\$1,540.00	\$13,860.00	\$1,045.00	\$9,405.00	\$1,100.00	\$9,900.00
75	TRAFFIC CONTROL OFFICERS (NON-MOT)	80	HR	\$70.00	\$5,600.00	\$50.00	\$4,000.00	\$45.00	\$3,600.00	\$46.00	\$3,680.00
76	CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT)	60	ED	\$55.00	\$3,300.00	\$20.00	\$1,200.00	\$20.50	\$1,230.00	\$25.00	\$1,500.00
77	SFWM PERMIT CERTIFICATION (SEE SP's)	1	LS	\$10,300.00	\$10,300.00	\$2,700.00	\$2,700.00	\$7,000.00	\$7,000.00	\$2,300.00	\$2,300.00
78	RECORD DRAWINGS (SEE SP's)	1	LS	\$32,000.00	\$32,000.00	\$2,500.00	\$2,500.00	\$12,000.00	\$12,000.00	\$11,500.00	\$11,500.00
	TOTAL REGULAR ROADWAY ITEMS				\$4,580,751.25		\$4,668,399.20		\$5,310,075.11	+	\$5,706,054.50
	CONTINGENCY ITEMS										
79	CLASS I CONCRETE (MISC)	10	CY	\$270.00	\$2,700.00	\$240.00	\$2,400.00	\$134.00	\$1,340.00	\$546.00	\$5,460.00
80	FLOWABLE FILL	12	CY	\$250.00	\$3,000.00	\$225.00	\$2,700.00	\$227.00	\$2,724.00	\$150.00	\$1,800.00
81	SUBSOIL EXCAVATION	500	CY	\$25.00	\$12,500.00	\$35.00	\$17,500.00	\$7.70	\$3,850.00	\$14.00	\$7,000.00
82	STORM SEWER CLEANING (EXISTING) (24" OR LESS) (SEE SP's)	120	LF	\$9.45	\$1,134.00	\$13.20	\$1,584.00	\$13.25	\$1,590.00	\$18.00	\$2,160.00
83	STORM SEWER CLEANING (EXISTING) (> 24" TO 48") (SEE SP's)	80	LF	\$11.70	\$936.00	\$16.00	\$1,280.00	\$16.50	\$1,320.00	\$18.00	\$1,440.00
84	PREMIUM FOR CONFLICT CONDITION (SEE SP's)	3	EA	\$2,110.00	\$6,330.00	\$1,900.00	\$5,700.00	\$1,925.00	\$5,775.00	\$5,400.00	\$16,200.00
85	SUPPORT BURIED TELECOMMUNICATIONS CABLE	250	LF	\$12.20	\$3,050.00	\$11.00	\$2,750.00	\$11.10	\$2,775.00	\$5.00	\$1,250.00
86	SUPPORT & PROTECT F.M. & APPURTENANCES (10" & 12")	250	LF	\$12.20	\$3,050.00	\$11.00	\$2,750.00	\$11.10	\$2,775.00	\$5.00	\$1,250.00
87	SUPPORT & PROTECT W.M. & APPURTENANCES (8" & 12")	250	LF	\$12.20	\$3,050.00	\$11.00	\$2,750.00	\$11.10	\$2,775.00	\$5.00	\$1,250.00
88	HIGH-DENSITY POLYETHYLENE (HDPE) PIPE CULVERT (18")	121	LF	\$38.90	\$4,706.90	\$35.00	\$4,235.00	\$35.50	\$4,295.50	\$47.00	\$5,687.00
89	HIGH-DENSITY POLYETHYLENE (HDPE) PIPE CULVERT (24")	85	LF	\$47.80	\$4,063.00	\$43.00	\$3,655.00	\$43.50	\$3,697.50	\$57.00	\$4,845.00
90	CLASS I CONCRETE ENDWALLS	7.6	CY	\$1,000.00	\$7,600.00	\$900.00	\$6,840.00	\$910.00	\$6,916.00	\$1,050.00	\$7,980.00
91	MANHOLE (TYPE P-7) (>10)	3	EA	\$4,440.00	\$13,320.00	\$4,000.00	\$12,000.00	\$1,925.00	\$5,775.00	\$3,900.00	\$11,700.00
	TOTAL CONTINGENCY ITEMS				\$65,439.90		\$66,144.00		\$45,608.00		\$68,022.00
	TOTAL BASE BID				\$4,646,191.15		\$4,734,543.20		\$5,355,683.11	+	\$5,774,076.50

**JOG RD. / DONALD ROSS RD.
HOOD RD. TO 64TH DR. NORTH
PBC Project No.: 2003513**

**RANGER CONSTRUCTION
INDUSTRIES, INC.**

HUBBARD CONSTRUCTION CO.

**BERGERON LAND DEVELOPMENT,
INC.**

ASPHALT CONSULTANTS, INC.

	ITEM DESCRIPTION	QTY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	ALTERNATE BID # 1										
92	CONCRETE PIPE CULVERT (15")	70	LF	\$35.00	\$2,450.00	\$31.00	\$2,170.00	\$34.50	\$2,415.00	\$38.00	\$2,660.00
93	CONCRETE PIPE CULVERT (18")	4,569	LF	\$40.50	\$185,044.50	\$36.50	\$166,768.50	\$40.00	\$182,760.00	\$45.00	\$205,605.00
94	CONCRETE PIPE CULVERT (24")	1,904	LF	\$49.00	\$93,296.00	\$44.00	\$83,776.00	\$47.50	\$90,440.00	\$59.00	\$112,336.00
	TOTAL ALT. BID #1				\$280,790.50		\$252,714.50		\$275,615.00		\$320,601.00
	TOTAL BASE BID + ALT. BID #1				\$4,926,981.65		\$4,987,257.70		\$5,631,298.11		\$6,094,677.50
	ALTERNATE BID # 2										
95	A2000 (PVC PIPE) (15")	70	LF	\$35.00	\$2,450.00	\$31.00	\$2,170.00	\$31.50	\$2,205.00	\$39.00	\$2,730.00
96	A2000 (PVC PIPE) (18")	4,569	LF	\$39.50	\$180,475.50	\$36.50	\$166,768.50	\$37.00	\$169,053.00	\$46.00	\$210,174.00
97	A2000 (PVC PIPE) (24")	1,904	LF	\$48.00	\$91,392.00	\$44.00	\$83,776.00	\$44.50	\$84,728.00	\$62.00	\$118,048.00
	TOTAL ALT. BID #2				\$274,317.50		\$252,714.50		\$255,986.00		\$330,952.00
	TOTAL BASE BID + ALT. BID #2				\$4,920,508.65		\$4,987,257.70		\$5,611,669.11		\$6,105,028.50

THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN OVER THE PLANS.

PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.

BASE BID IS THE TOTAL OF REGULAR ROADWAY, AND CONTINGENCY ITEMS.

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 THE SPECIAL PROVISIONS.

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).

INLETS (DITCH BOTTOM) (TYPE C) (<10) INCLUDES 3 CONTINGENCY.

MITERED END SECTION (ROUND) (18") INCLUDES 6 CONTINGENCY.

END ANCHORAGE ASSEMBLY (PARALLEL) SEE 2006 FDOT INDEX 400, GENERAL NOTE #6.

FENCE GATE TYPE B (6' HIGH) INCLUDES 1 CONTINGENCY.

18" AND 48" BIT. STEEL COATED PIPE CULVERTS UNIT PRICE INCLUDES ALL WORK IN SPECIAL PROVISIONS AND SUMMARY OF PAY ITEMS FOOTNOTE SHEET 13 OF 149.

CLEARING AND GRUBBING INCLUDES CLEARING AND REGRADING FROM STA 292+00 TO STA 293+50 FROM THE NORTH CURB AND GUTTER OF DONALD ROSS ROAD TO THE EDGE OF PAVEMENT OF 64TH WAY NORTH.

CONCRETE PIPE CULVERT (18") INCLUDES 150 LF CONTINGENCY.

A2000 PVC PIPE (18") INCLUDES 150 LF CONTINGENCY.

Notes:

" + " Indicates a discrepancy/error in the item.

Pay Item numbering is out of sequence (#44 to #47).

Working days to complete all work (400) calendar days.

Bids as read at opening July 24, 2008; 2 PM

All bids subject to OSBA SBE compliance and Board Approval.

Prepared by : Joseph M. Totino, Project Coordinator II / Roadway Production

Checked by: David Young, P.E., Special Projects Program Manager