

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

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Meeting Date: September 15, 2009 {X} Consent { } Regular
{ } Workshop { } Public Hearing

Department:

**Submitted By: Engineering & Public Works
Submitted For: Engineering Services Division**

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I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: A Contract not to exceed the total value of \$570,000 for task orders which may be issued for the Annual Pavement Marking Contract (Project), Project No. 2009058, with Transmark, Inc., the lowest responsive, responsible bidder.

SUMMARY: The Project includes furnishing and installing pavement marking material, raised reflectorized pavement markers, and traffic paint on Palm Beach County roadways. The Small Business Enterprise (SBE) goal for the Project is 15%. None of the three lowest bidders, including Transmark, Inc., achieved any SBE participation. The fourth lowest bidder met the SBE goal, but fell outside the range for ranking of responsive bidders. The contract is effective for 18 months from the date awarded by the Palm Beach County Board of County Commissioners.

Countywide (MRE)

Background and Justification: The bids were received by the Board of County Commissioners (Board), on April 7, 2009. The low bidder, CZ Striping, LLC, could not meet the bonding requirements of the contract. Transmark, Inc. is the second lowest, responsive, responsible bidder. The Project is for an 18 month duration with the possibility of extension for up to an additional 18 months, with approval of the Board, or it may be re-bid.

Attachments:

- 1. Contracts
- 2. Contract Pages C-1 and C-2
- 3. SBE Compliance Review
- 4. Warning letter to CZ
- 5. Letter rescinding contract offer
- 6. Bid Tabulation

=====

Recommended by: _____

Charles Rich
Division Director

8/4/09 SRW
Date

Approved By: _____

S. T. Webb
County Engineer

9/18/09
Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

| | | | | | |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|
| Fiscal Years | 2009 | 2010 | 2011 | 2012 | 2013 |
| Capital Expenditures | <u>\$570,000</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>\$570,000*</u> | <u>-0-</u> | <u>-0-</u> | <u>-0-</u> | <u>-0-</u> |
| # ADDITIONAL FTE POSITIONS (Cumulative) | _____ | | | | |
| Is Item Included in Current Budget? | Yes _____ | | | No _____ | |
| Budget Acct No.: | Fund _____ | Dept. _____ | Unit _____ | Object _____ | Program _____ |

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

* Potential Fiscal Impact

| | |
|----------|---------------|
| Traffic | \$500,000 |
| Airports | <u>70,000</u> |
| Total | \$570,000 |

Allocations are a not to exceed amount and can be expended from various accounting lines for various projects where budget is available.

C. Departmental Fiscal Review: atwillhite

III. REVIEW COMMENTS

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

 OFMB
na 8-30-09 *8/24/09* *CM 8/25/09*

 Contract Dev. and Control
6/25/09 8/25/09

This Contract complies with our contract review requirements.

B. Approved as to Form and Legal Sufficiency:

 Assistant County Attorney

C. Other Department Review:

_____ :
Department Director

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

CONTRACT

STATE OF FLORIDA)
) SS
COUNTY OF PALM BEACH)

This Contract, made this _____ day of _____ A.D. 20____, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the County), and TRANSMARK, INC. of, DEERFIELD BEACH, FL and (his) (its) (their) heirs, successors, executors, administrators and assigns, (hereinafter called the Contractor):

WITNESSETH: The Contractor agrees with the County, 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, for the:

ANNUAL PAVEMENT MARKING CONTRACT, PALM BEACH COUNTY PROJECT NO. 2009058

IN THE AMOUNTS specified in task orders which may be issued by the County under Section #23 and the other terms of the Contract Documents. The County is not required to issue any task orders hereunder. The maximum value of orders issued under this Contract shall not, in any case, exceed FIVE HUNDRED SEVENTY THOUSAND DOLLARS (\$570,000) (except as may be increased according to Section 37 of the Contract Specifications).

The Contract Documents relative hereto are made a part of this agreement as completely as if set forth herein to the satisfaction of the County or its duly authorized representative.

The Contractor further agrees for the consideration herein mentioned to commence the work with adequate forces and equipment within seventy-two (72) hours of the task order being issued for a specific project. After commencement of the work, the task order shall be properly dispatched toward completion, to the satisfaction of the Engineer, and shall be fully complete within the time limit specified in the task order. Should the time limit for completion of the task order exceed the expiration date of the contract, the task order work will continue to completion and the Contractor shall ensure that Bonding and Insurance coverage do not expire until all task orders issued prior to the expiration of this Contract are complete and accepted. 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 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 and Comptroller

PALM BEACH COUNTY, a Political Subdivision of the State of Florida
BOARD OF COUNTY COMMISSIONERS

By: _____
Deputy Clerk

By: _____
John F. Koons, Chairman

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

APPROVED AS TO TERMS AND CONDITIONS

COUNTY ATTORNEY

Charlie Rich
ENGINEERING

ATTEST

TRANSMARK INC.
(Corporate Name)

[Signature]
CONTRACT ADMINISTRATOR

a FLORIDA corporation
(Insert state of corporation)

TITLE

By: [Signature]
(Signature)

(CORPORATE SEAL)

ELIZABETH YOUNT
(Print signatory's name)

It's PRESIDENT
(Print title)



**Office of
Small Business Assistance**

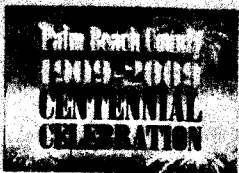
50 South Military Trail,
Suite 209
West Palm Beach, FL 33415
(561) 616-6840
FAX: (561) 616-6850
www.pbcgov.com/osba

**Palm Beach County
Board of County
Commissioners**

- Jeff Koons, Chairman
- Burt Aaronson, Vice Chairman
- Karen T. Marcus
- Shelley Vana
- Steven L. Abrams
- Jess F. Santamaria
- Addie L. Greene

County Administrator

Robert Weisman, P.E.



"An Equal Opportunity
Affirmative Action Employer"

DATE: April 21, 2009

TO: Mark A. Sinkhorn, P.E.
Engineering Services Division

THROUGH: Allen Gray - Manger, Palm Beach County Office of
Small Business Assistance *A. Gray*

FROM: Tanoy Williams, Compliance Specialist II *TW*

SUBJECT: Compliance Review on Project No. 2009058
Annual Pavement Marking Contract

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

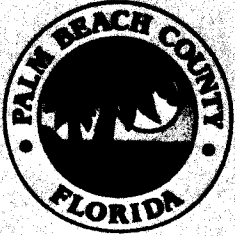
LOW BIDDER: **CZ STRIPING**
 Phone: 561-531-0444
 Bid Opening: April 7, 2009
 Bid Amount: \$2,521,096.50
 Goal: 15% Overall
 Goal Achieved: 0.00%

SBE Participation:
 None \$0.00 0.00%

2ND LOW BIDDER: **TRANSMARK, INC.**
 Phone: 954-570-3463
 Bid Amount: \$2,542,207.50
 Goal: 15% Overall
 Goal Achieved: 0.00%

SBE Participation:
 None \$0.00 0.00%

APR 24 2009
Eg. Ser. MD



3RD LOW BIDDER: GENE'S STRIPING

Phone:
Bid Amount: \$2,547,098.75
Goal: 15%
Goal Achieved: 0.00%

SBE Participation:

None \$0.00 0.00%

4TH LOW BIDDER: HIGHWAY TECHNOLOGIES, INC.

Phone: 954-581-6221
Bid Amount: \$2,721,602.50
Goal: 15%
Goal Achieved: 15.82%

SBE Participation:

(SB) Southwide Indust. \$430,625.00 15.82%

EVALUATION

The low bidder, **CZ STRIPING** has not met the SBE goal for this project.

The second low bidder, **TRANSMARK, INC.** has not met the SBE goal for this project.

The third low bidder, **GENE'S STRIPING** has not met the SBE goal for this project.

The fourth low bidder, **HIGHWAY TECHNOLOGIES, INC.** has met the SBE goal for this project, but falls outside the range for ranking of responsive bidders.

c: Tammy Fields, Assistant County Attorney
File



Department of Engineering
and Public Works

P.O. Box 21229

West Palm Beach, FL 33416-1229

(561) 684-4000

www.pbcgov.com



Palm Beach County
Board of County
Commissioners

Jeff Koona, Chairman

Burt Aaronson, Vice Chairman

Karen T. Marcus

Shelley Vana

Steven L. Abrams

Jess R. Santamaria

District 7

County Administrator

Robert Weisman



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Affirmative Action Employer"



July 9, 2009

CZ Striping
1060 Raintree Lane
Palm Beach Gardens, FL 33410

Attn: Mr. Christopher Zayas

Re: ANNUAL PAVEMENT MARKING CONTRACT
PALM BEACH COUNTY PROJECT NO. 2009058

Dear Mr. Zayas:

The original contracts for this project were forwarded to you for execution on May 20, 2009, allowing 14 days for return. We understand the bonding problems that occurred and we were happy to work with you and issued a Letter of Credit form for you on June 23, 2009. We agreed to wait as you assured us that the bank was working on this item.

We regret to advise you that if we do not receive the completely executed contracts, including the proper bonding arrangements, by July 17, 2009, we will have to withdraw the contract and offer the project to the next responsive, responsible bidder.

Please contact me immediately regarding your intent. I may be reached at 561/684-4070.

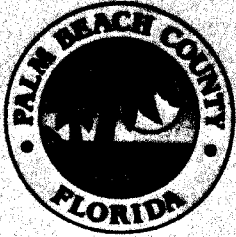
Respectfully,

Charles Rich

Charles W. Rich, P.E., Director
Engineering Services Division
2300 N. Jog Road, 3rd Floor
West Palm Beach, FL 33411-2745

pc: Dan Weisberg, P.E., Director, Traffic Division
Larry Kelly, Traffic Division
Marlene Everitt, Esq. Assistant County Attorney

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Department of Engineering
and Public Works
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West Palm Beach, FL 33416-1229
(561) 684-4000
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District 7

County Administrator

Robert Weisman



"An Equal Opportunity
Affirmative Action Employer"

printed on recycled paper

July 17, 2009

CZ Striping
1060 Raintree Lane
Palm Beach Gardens, FL 33410

Attn: Mr. Christopher Zayas

Re: ANNUAL PAVEMENT MARKING CONTRACT
PALM BEACH COUNTY PROJECT NO. 2009058

Dear Mr. Zayas:

As a follow up to our letter of July 9, 2009, we regret that we must withdraw the contracts for the above project, due to failure to provide the required bonding.

I have included a copy of the above letter. Please call me at 561-684-4070, if you have any questions.

Respectfully,

Charles W. Rich, P.E., Director
Engineering Services Division

pc: Dan Weisberg, P.E., Director, Traffic Division
Larry Kelly, Traffic Division
Marlene Everitt, Esq. Assistant County Attorney

PROJECT NAME: ANNUAL PAVEMENT MARKING CONTRACT
 PROJECT NUMBER: 2009058
 BID OPENING DATE: APRIL 7, 2009
 CONTRACT DAYS: EIGHTEEN (18) MONTHS

CZ STRIPING

TRANSMARK, INC.

GENE'S STRIPING

| ITEM | QTY | UNITS | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | AVERAGE UNIT PRICE |
|--|-----------|-------|------------|--------------|------------|--------------|------------|--------------|--------------------|
| LOT 1 - THERMOPLASTIC PAVEMENT MARKING COMPOUND LINES; COLORS & WIDTHS AS INDICATED (FURNISH & INSTALL) | | | | | | | | | |
| 1 WHITE, 6" | 1,905,000 | LF | \$0.45 | \$857,250.00 | \$0.45 | \$857,250.00 | \$0.48 | \$914,400.00 | \$0.46 |
| 2 YELLOW, 6" | 1,255,000 | LF | \$0.45 | \$564,750.00 | \$0.45 | \$564,750.00 | \$0.49 | \$614,950.00 | \$0.46 |
| 3 WHITE, 8" | 100,000 | LF | \$0.40 | \$40,000.00 | \$0.45 | \$45,000.00 | \$0.45 | \$45,000.00 | \$0.43 |
| 4 WHITE, 12" | 100,000 | LF | \$1.40 | \$140,000.00 | \$1.40 | \$140,000.00 | \$1.10 | \$110,000.00 | \$1.30 |
| 5 WHITE, 18" | 20,000 | LF | \$1.65 | \$33,000.00 | \$1.70 | \$34,000.00 | \$1.65 | \$33,000.00 | \$1.67 |
| 6 YELLOW, 18" | 15,000 | LF | \$1.70 | \$25,500.00 | \$1.90 | \$28,500.00 | \$1.65 | \$24,750.00 | \$1.75 |
| 7 WHITE, 24" | 15,500 | LF | \$4.00 | \$62,000.00 | \$5.00 | \$77,500.00 | \$3.00 | \$46,500.00 | \$4.00 |
| LINES; COLORS & WIDTHS AS INDICATED, (INSTALL ONLY) | | | | | | | | | |
| 8 WHITE, 6" | 2,000 | LF | \$0.40 | \$800.00 | \$0.40 | \$800.00 | \$0.40 | \$800.00 | \$0.40 |
| 9 YELLOW, 6" | 1,500 | LF | \$0.40 | \$600.00 | \$0.40 | \$600.00 | \$0.40 | \$600.00 | \$0.40 |
| 10 WHITE, 8" | 500 | LF | \$0.40 | \$200.00 | \$0.60 | \$300.00 | \$0.40 | \$200.00 | \$0.47 |
| 11 WHITE, 12" | 500 | LF | \$0.90 | \$450.00 | \$1.00 | \$500.00 | \$0.50 | \$250.00 | \$0.80 |
| 12 WHITE, 18" | 500 | LF | \$1.30 | \$650.00 | \$1.40 | \$700.00 | \$0.50 | \$250.00 | \$1.07 |
| 13 YELLOW, 18" | 500 | LF | \$1.30 | \$650.00 | \$1.40 | \$700.00 | \$1.20 | \$600.00 | \$1.30 |
| 14 WHITE, 24" | 500 | LF | \$1.80 | \$900.00 | \$1.50 | \$750.00 | \$1.50 | \$750.00 | \$1.60 |
| ARROWS & MESSAGES; AS INDICATED; WHITE ONLY (FURNISH & INSTALL) | | | | | | | | | |
| 15 TURN ARROW | 4,000 | EA | \$35.00 | \$140,000.00 | \$35.00 | \$140,000.00 | \$32.00 | \$128,000.00 | \$34.00 |
| 16 STRAIGHT ARROW | 500 | EA | \$20.00 | \$10,000.00 | \$2.00 | \$1,000.00 | \$10.00 | \$5,000.00 | \$10.67 |
| 17 STRAIGHT/TURN ARROWS; COMBINATION | 500 | EA | \$15.00 | \$7,500.00 | \$15.00 | \$7,500.00 | \$15.00 | \$7,500.00 | \$15.00 |
| 18 MERGE MESSAGE | 200 | EA | \$40.00 | \$8,000.00 | \$25.00 | \$5,000.00 | \$25.00 | \$5,000.00 | \$30.00 |
| 19 RXR MESSAGE | 100 | EA | \$25.00 | \$2,500.00 | \$40.00 | \$4,000.00 | \$40.00 | \$4,000.00 | \$35.00 |
| 20 SCHOOL MESSAGE | 500 | EA | \$50.00 | \$25,000.00 | \$50.00 | \$25,000.00 | \$50.00 | \$25,000.00 | \$50.00 |
| 21 ONLY MESSAGE | 500 | EA | \$50.00 | \$25,000.00 | \$50.00 | \$25,000.00 | \$50.00 | \$25,000.00 | \$50.00 |
| 22 U-TURN MESSAGE | 2,000 | EA | \$25.00 | \$50,000.00 | \$4.00 | \$8,000.00 | \$10.00 | \$20,000.00 | \$13.00 |
| 23 BIKE LANE MESSAGE (DIAMOND, ARROW) | 500 | EA | \$1.00 | \$500.00 | \$1.00 | \$500.00 | \$5.00 | \$2,500.00 | \$2.33 |
| 24 HANDICAP MESSAGE | 500 | EA | \$1.00 | \$500.00 | \$5.00 | \$2,500.00 | \$5.00 | \$2,500.00 | \$3.67 |
| ARROWS & MESSAGES; AS INDICATED; WHITE ONLY (INSTALL ONLY) | | | | | | | | | |
| 25 TURN ARROW | 20 | EA | \$10.00 | \$200.00 | \$10.00 | \$200.00 | \$10.00 | \$200.00 | \$10.00 |
| 26 STRAIGHT ARROW | 10 | EA | \$10.00 | \$100.00 | \$10.00 | \$100.00 | \$5.00 | \$50.00 | \$8.33 |
| 27 STRAIGHT/TURN ARROWS; COMBINATION | 10 | EA | \$15.00 | \$150.00 | \$10.00 | \$100.00 | \$12.00 | \$120.00 | \$12.33 |
| 28 MERGE MESSAGE | 10 | EA | \$20.00 | \$200.00 | \$25.00 | \$250.00 | \$20.00 | \$200.00 | \$21.67 |
| 29 RXR MESSAGE | 10 | EA | \$40.00 | \$400.00 | \$40.00 | \$400.00 | \$39.00 | \$390.00 | \$39.67 |
| 30 SCHOOL MESSAGE | 10 | EA | \$30.00 | \$300.00 | \$40.00 | \$400.00 | \$39.00 | \$390.00 | \$36.33 |

*DENOTES CORRECTED FIGURE

BIDS RECEIVED BY: MARK A. SINKHORN, P.E.

BIDS RECORDED BY: JAYNE CANALE, TECHNICAL AIDE

PROJECT NAME: ANNUAL PAVEMENT MARKING CONTRACT
 PROJECT NUMBER: 2009058
 BID OPENING DATE: APRIL 7, 2009
 CONTRACT DAYS: EIGHTEEN (18) MONTHS

CZ STRIPING

TRANSMARK, INC.

GENE'S STRIPING

| ITEM | QTY | UNITS | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | AVERAGE UNIT PRICE |
|--|--------|-------|------------|--------------|------------|--------------|------------|--------------|--------------------|
| 31 ONLY MESSAGE LOT 2 - RAISED REFLECTIVE PAVEMENT MARKERS APPLIED WITH THERMOPLASTIC; COLORS & TYPES AS INDICATED; (FURNISH & INSTALL) | 10 | EA | \$25.00 | \$250.00 | \$40.00 | \$400.00 | \$20.00 | \$200.00 | \$28.33 |
| | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** |
| 32 RED & AMBER; BI-DIRECTIONAL | 500 | EA | \$1.20 | \$600.00 | \$1.20 | \$600.00 | \$1.50 | \$750.00 | \$1.30 |
| 33 AMBER; BI-DIRECTIONAL | 45,000 | EA | \$3.00 | \$135,000.00 | \$3.10 | \$139,500.00 | \$3.05 | \$137,250.00 | \$3.05 |
| 34 WHITE & RED; BI-DIRECTIONAL THERMOPLASTIC; COLORS & TYPES AS INDICATED (INSTALL ONLY) | 85,000 | EA | \$3.00 | \$255,000.00 | \$3.10 | \$263,500.00 | \$3.05 | \$259,250.00 | \$3.05 |
| | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** |
| 35 RED & AMBER; BI-DIRECTIONAL | 225 | EA | \$1.00 | \$225.00 | \$1.00 | \$225.00 | \$0.75 | \$168.75 | \$0.92 |
| 36 AMBER; BI-DIRECTIONAL | 225 | EA | \$1.00 | \$225.00 | \$1.00 | \$225.00 | \$0.75 | \$168.75 | \$0.92 |
| 37 WHITE & RED; BI-DIRECTIONAL LOT 3 - RAISED REFLECTIVE PAVEMENT MARKERS (APPLIED WITH EPOXY) (COLORS & TYPES AS INDICATED) (FURNISH & INSTALL) | 225 | EA | \$1.00 | \$225.00 | \$1.00 | \$225.00 | \$0.75 | \$168.75 | \$0.92 |
| | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** |
| 38 RED & AMBER; BI-DIRECTIONAL | 225 | EA | \$0.75 | \$168.75 | \$1.25 | \$281.25 | \$1.25 | \$281.25 | \$1.08 |
| 39 AMBER; BI-DIRECTIONAL | 1,500 | EA | \$4.00 | \$6,000.00 | \$5.00 | \$7,500.00 | \$4.00 | \$6,000.00 | \$4.33 |
| 40 WHITE & RED; BI-DIRECTIONAL EPOXY; COLORS & TYPES AS INDICATED (INSTALL ONLY) | 25 | EA | \$6.00 | \$150.00 | \$10.00 | \$250.00 | \$5.00 | \$125.00 | \$7.00 |
| | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** |
| 41 RED & AMBER; BI-DIRECTIONAL | 225 | EA | \$0.25 | \$56.25 | \$0.25 | \$56.25 | \$0.25 | \$56.25 | \$0.25 |
| 42 AMBER; BI-DIRECTIONAL | 225 | EA | \$1.00 | \$225.00 | \$1.00 | \$225.00 | \$1.40 | \$315.00 | \$1.13 |
| 43 WHITE & RED; BI-DIRECTIONAL LOT 4 - TRAFFIC PAINT LINES, COLORS (TYPES) AND WIDTHS AS INDICATED; (FURNISH & INSTALL) | 225 | EA | \$1.00 | \$225.00 | \$1.00 | \$225.00 | \$1.40 | \$315.00 | \$1.13 |
| | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** |
| 44 WHITE; 4" | 500 | LF | \$0.10 | \$50.00 | \$0.20 | \$100.00 | \$0.20 | \$100.00 | \$0.17 |
| 45 YELLOW, 4" | 500 | LF | \$0.10 | \$50.00 | \$0.20 | \$100.00 | \$0.20 | \$100.00 | \$0.17 |
| 46 WHITE, 6" | 10,000 | LF | \$0.20 | \$2,000.00 | \$0.25 | \$2,500.00 | \$0.18 | \$1,800.00 | \$0.21 |
| 47 BLACK, 6" | 1,000 | LF | \$0.15 | \$150.00 | \$0.20 | \$200.00 | \$0.20 | \$200.00 | \$0.18 |
| 48 YELLOW, 6" | 5,000 | LF | \$0.20 | \$1,000.00 | \$0.25 | \$1,250.00 | \$0.18 | \$900.00 | \$0.21 |
| 49 WHITE, 18" | 1,000 | LF | \$0.45 | \$450.00 | \$0.40 | \$400.00 | \$0.50 | \$500.00 | \$0.45 |
| 50 WHITE, 12" | 1,000 | LF | \$0.25 | \$250.00 | \$0.25 | \$250.00 | \$0.35 | \$350.00 | \$0.28 |
| 51 YELLOW, 18" | 500 | LF | \$0.50 | \$250.00 | \$0.40 | \$200.00 | \$0.50 | \$250.00 | \$0.47 |
| 52 WHITE, 24" ARROWS & MESSAGES: WHITE; (FURNISH & INSTALL) | 500 | LF | \$1.50 | \$750.00 | \$1.50 | \$750.00 | \$3.00 | \$1,500.00 | \$2.00 |
| | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** | ***** |
| 53 STRAIGHT/COMBO ARROW | 50 | EA | \$10.00 | \$500.00 | \$10.00 | \$500.00 | \$10.00 | \$500.00 | \$10.00 |
| 54 TURN ARROW | 100 | EA | \$10.00 | \$1,000.00 | \$10.00 | \$1,000.00 | \$15.00 | \$1,500.00 | \$11.67 |
| 55 MESSAGE (ONLY; SCHOOL; MERGE & STRAIGHT ARROW) | 500 | EA | \$10.00 | \$5,000.00 | \$10.00 | \$5,000.00 | \$20.00 | \$10,000.00 | \$13.33 |

*DENOTES CORRECTED FIGURE

BIDS RECEIVED BY: MARK A. SINKHORN, P.E.

BIDS RECORDED BY: JAYNE CANALE, TECHNICAL AIDE

PROJECT NAME: ANNUAL PAVEMENT MARKING CONTRACT
 PROJECT NUMBER: 2009058
 BID OPENING DATE: APRIL 7, 2009
 CONTRACT DAYS: EIGHTEEN (18) MONTHS

CZ STRIPING

TRANSMARK, INC.

GENE'S STRIPING

| ITEM | QTY | UNITS | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | AVERAGE UNIT PRICE |
|---|---------|-------|------------|------------------|------------|----------------|------------|------------------|--------------------|
| LOT 5 - PAVEMENT MARKING REMOVAL | | | | | | | | | |
| 56 TRAFFIC PAINT | 1,000 | SF | \$0.30 | \$300.00 | \$0.30 | \$300.00 | \$0.25 | \$250.00 | \$0.28 |
| 57 THERMOPLASTIC | 20,000 | SF | \$1.25 | \$25,000.00 | \$1.00 | \$20,000.00 | \$1.15 | \$23,000.00 | \$1.13 |
| 58 COLD (PERFORMED) PLASTIC | 10,000 | SF | \$0.10 | \$1,000.00 | \$0.10 | \$1,000.00 | \$0.10 | \$1,000.00 | \$0.10 |
| 59 CONSTRUCTION TAPE | 160,000 | LF | \$0.40 | \$64,000.00 | \$0.60 | \$96,000.00 | \$0.35 | \$56,000.00 | \$0.45 |
| 60 PAVEMENT MARKERS | 7,600 | EA | \$0.50 | \$3,800.00 | \$1.00 | \$7,600.00 | \$0.60 | \$4,560.00 | \$0.70 |
| LOT 6 - PREFORMED (COLD) PLASTIC; (INSTALL ONLY) | | | | | | | | | |
| 61 WHITE OR YELLOW, 6" | 1,000 | LF | \$0.20 | \$200.00 | \$0.20 | \$200.00 | \$0.20 | \$200.00 | \$0.20 |
| 62 WHITE, 8" | 500 | LF | \$0.20 | \$100.00 | \$0.20 | \$100.00 | \$0.20 | \$100.00 | \$0.20 |
| 63 WHITE OR YELLOW, 12" | 100 | LF | \$0.30 | \$30.00 | \$0.40 | \$40.00 | \$0.30 | \$30.00 | \$0.33 |
| 64 WHITE OR YELLOW, 18" | 100 | LF | \$0.35 | \$35.00 | \$0.40 | \$40.00 | \$0.30 | \$30.00 | \$0.35 |
| 65 WHITE, 24" | 100 | LF | \$0.40 | \$40.00 | \$0.50 | \$50.00 | \$0.45 | \$45.00 | \$0.45 |
| 66 MESSAGE (ONLY; SCHOOL; MERGE; U-TURN, BIKE LANE, SYMBOL W/DIAMOND) | 10 | EA | \$15.15 | \$151.50 | \$15.00 | \$150.00 | \$15.00 | \$150.00 | \$15.05 |
| 67 TURN ARROW | 10 | EA | \$15.00 | \$150.00 | \$15.00 | \$150.00 | \$15.00 | \$150.00 | \$15.00 |
| LOT 7 - UNLEADED THERMOPLASTIC PAVEMENT MARKINGS (FURNISH & INSTALL) | | | | | | | | | |
| 68 YELLOW, 6" | 10,500 | LF | \$0.50 | \$5,250.00 | \$0.50 | \$5,250.00 | \$0.48 | \$5,040.00 | \$0.49 |
| 69 YELLOW, 18" | 2,000 | LF | \$1.20 | \$2,400.00 | \$1.40 | \$2,800.00 | \$1.40 | \$2,800.00 * | \$1.33 |
| INSTALL ONLY | | | | | | | | | |
| 70 YELLOW, 6" | 200 | LF | \$0.75 | \$150.00 | \$0.50 | \$100.00 | \$0.50 | \$100.00 | \$0.58 |
| 71 YELLOW, 18" | 100 | LF | \$0.75 | \$75.00 | \$1.40 | \$140.00 | \$1.45 | \$145.00 | \$1.20 |
| LOT 8 - PREFORMED COLD PLASTIC (FURNISH & INSTALL) | | | | | | | | | |
| 72 WHITE OR YELLOW, 6" | 3,700 | LF | \$1.20 | \$4,440.00 | \$1.20 | \$4,440.00 | \$1.50 | \$5,550.00 | \$1.30 |
| 73 WHITE, 8" | 100 | LF | \$1.55 | \$155.00 | \$1.50 | \$150.00 | \$2.00 | \$200.00 | \$1.68 |
| 74 WHITE OR YELLOW, 12" | 200 | LF | \$1.95 | \$390.00 | \$2.00 | \$400.00 | \$2.00 | \$400.00 | \$1.98 |
| 75 WHITE OR YELLOW, 18" | 100 | LF | \$2.65 | \$265.00 | \$2.70 | \$270.00 | \$3.50 | \$350.00 | \$2.95 |
| 76 WHITE, 24" | 200 | LF | \$3.20 | \$640.00 | \$3.20 | \$640.00 | \$5.50 | \$1,100.00 | \$3.97 |
| 77 MESSAGE (ONLY; SCHOOL; MERGE; U-TURN; BIKE LANE) | 25 | EA | \$75.00 | \$1,875.00 | \$75.00 | \$1,875.00 | \$100.00 | \$2,500.00 | \$83.33 |
| 78 TURN ARROW | 50 | EA | \$75.00 | \$3,750.00 | \$75.00 | \$3,750.00 | \$55.00 | \$2,750.00 | \$68.33 |
| TOTAL | ***** | ***** | ***** | \$2,521,096.50 * | ***** | \$2,542,207.50 | ***** | \$2,547,098.75 * | ***** |

*DENOTES CORRECTED FIGURE

BIDS RECEIVED BY: MARK A. SINKHORN, P.E.

BIDS RECORDED BY: JAYNE CANALE, TECHNICAL AIDE

PROJECT NAME: ANNUAL PAVEMENT MARKING CONTRACT
 PROJECT NUMBER: 2009058
 BID OPENING DATE: APRIL 7, 2009
 CONTRACT DAYS: EIGHTEEN (18) MONTHS

HIGHWAY TECHNOLOGIES,
 INC.

FINE LINE STRIPING, INC.

| ITEM | QTY | UNITS | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|--|-----------|-------|------------|---------------|------------|--------------|
| LOT 1 - THERMOPLASTIC PAVEMENT MARKING COMPOUND LINES; COLORS & WIDTHS AS INDICATED (FURNISH & INSTALL) | | | | | | |
| 1 WHITE, 6" | 1,905,000 | LF | \$0.48 | \$914,400.00 | \$0.51 | \$971,550.00 |
| 2 YELLOW, 6" | 1,255,000 | LF | \$0.48 | \$602,400.00 | \$0.51 | \$640,050.00 |
| 3 WHITE, 8" | 100,000 | LF | \$0.50 | \$50,000.00 | \$0.66 | \$66,000.00 |
| 4 WHITE, 12" | 100,000 | LF | \$1.50 | \$150,000.00 | \$0.95 | \$95,000.00 |
| 5 WHITE, 18" | 20,000 | LF | \$1.75 | \$35,000.00 | \$1.49 | \$29,800.00 |
| 6 YELLOW, 18" | 15,000 | LF | \$1.75 | \$26,250.00 | \$1.49 | \$22,350.00 |
| 7 WHITE, 24" | 15,500 | LF | \$2.75 | \$42,625.00 | \$1.85 | \$28,675.00 |
| LINES; COLORS & WIDTHS AS INDICATED, (INSTALL ONLY) | | | | | | |
| 8 WHITE, 6" | 2,000 | LF | \$0.30 | \$600.00 | \$0.25 | \$500.00 |
| 9 YELLOW, 6" | 1,500 | LF | \$0.30 | \$450.00 | \$0.25 | \$375.00 |
| 10 WHITE, 8" | 500 | LF | \$0.40 | \$200.00 | \$0.31 | \$155.00 |
| 11 WHITE, 12" | 500 | LF | \$0.75 | \$375.00 | \$0.48 | \$240.00 |
| 12 WHITE, 18" | 500 | LF | \$1.00 | \$500.00 | \$0.65 | \$325.00 |
| 13 YELLOW, 18" | 500 | LF | \$1.30 | \$650.00 | \$0.65 | \$325.00 |
| 14 WHITE, 24" | 500 | LF | \$1.00 | \$500.00 | \$1.00 | \$500.00 |
| ARROWS & MESSAGES; AS INDICATED; WHITE ONLY (FURNISH & INSTALL) | | | | | | |
| 15 TURN ARROW | 4,000 | EA | \$40.00 | \$160,000.00 | \$32.00 | \$128,000.00 |
| 16 STRAIGHT ARROW | 500 | EA | \$20.00 | \$10,000.00 | \$32.00 | \$16,000.00 |
| 17 STRAIGHT/TURN ARROWS; COMBINATION | 500 | EA | \$30.00 | \$15,000.00 * | \$50.00 | \$25,000.00 |
| 18 MERGE MESSAGE | 200 | EA | \$60.00 | \$12,000.00 | \$78.00 | \$15,600.00 |
| 19 RXR MESSAGE | 100 | EA | \$35.00 | \$3,500.00 | \$120.00 | \$12,000.00 |
| 20 SCHOOL MESSAGE | 500 | EA | \$65.00 | \$32,500.00 | \$78.00 | \$39,000.00 |
| 21 ONLY MESSAGE | 500 | EA | \$65.00 | \$32,500.00 | \$65.00 | \$32,500.00 |
| 22 U-TURN MESSAGE | 2,000 | EA | \$35.00 | \$70,000.00 | \$78.00 | \$156,000.00 |
| 23 BIKE LANE MESSAGE (DIAMOND, ARROW) | 500 | EA | \$25.00 | \$12,500.00 | \$95.00 | \$47,500.00 |
| 24 HANDICAP MESSAGE | 500 | EA | \$25.00 | \$12,500.00 | \$65.00 | \$32,500.00 |
| ARROWS & MESSAGES; AS INDICATED; WHITE ONLY (INSTALL ONLY) | | | | | | |
| 25 TURN ARROW | 20 | EA | \$20.00 | \$400.00 | \$15.00 | \$300.00 |
| 26 STRAIGHT ARROW | 10 | EA | \$10.00 | \$100.00 | \$15.00 | \$150.00 |
| 27 STRAIGHT/TURN ARROWS; COMBINATION | 10 | EA | \$25.00 | \$250.00 | \$25.00 | \$250.00 |
| 28 MERGE MESSAGE | 10 | EA | \$40.00 | \$400.00 | \$50.00 | \$500.00 |
| 29 RXR MESSAGE | 10 | EA | \$50.00 | \$500.00 | \$80.00 | \$800.00 |
| 30 SCHOOL MESSAGE | 10 | EA | \$25.00 | \$250.00 | \$50.00 | \$500.00 |

*DENOTES CORRECTED FIGURE

BIDS RECEIVED BY: MARK A. SINKHORN, P.E.

BIDS RECORDED BY: JAYNE CANALE, TECHNICAL AIDE

PROJECT NAME: ANNUAL PAVEMENT MARKING CONTRACT
 PROJECT NUMBER: 2009058
 BID OPENING DATE: APRIL 7, 2009
 CONTRACT DAYS: EIGHTEEN (18) MONTHS

HIGHWAY TECHNOLOGIES,
 INC.

FINE LINE STRIPING, INC.

| ITEM | QTY | UNITS | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|--|--------|-------|------------|--------------|------------|--------------|
| 31 ONLY MESSAGE LOT 2 - RAISED REFLECTIVE PAVEMENT MARKERS APPLIED WITH THERMOPLASTIC; COLORS & TYPES AS INDICATED; (FURNISH & INSTALL) | 10 | EA | \$25.00 | \$250.00 | \$40.00 | \$400.00 |
| | ***** | ***** | ***** | ***** | ***** | ***** |
| 32 RED & AMBER; BI-DIRECTIONAL | 500 | EA | \$1.90 | \$950.00 | \$2.00 | \$1,000.00 |
| 33 AMBER; BI-DIRECTIONAL | 45,000 | EA | \$3.25 | \$146,250.00 | \$2.98 | \$134,100.00 |
| 34 WHITE & RED; BI-DIRECTIONAL THERMOPLASTIC; COLORS & TYPES AS INDICATED (INSTALL ONLY) | 85,000 | EA | \$3.25 | \$276,250.00 | \$2.98 | \$253,300.00 |
| | ***** | ***** | ***** | ***** | ***** | ***** |
| 35 RED & AMBER; BI-DIRECTIONAL | 225 | EA | \$1.75 | \$393.75 | \$1.00 | \$225.00 |
| 36 AMBER; BI-DIRECTIONAL | 225 | EA | \$1.75 | \$393.75 | \$2.00 | \$450.00 |
| 37 WHITE & RED; BI-DIRECTIONAL LOT 3 - RAISED REFLECTIVE PAVEMENT MARKERS (APPLIED WITH EPOXY) (COLORS & TYPES AS INDICATED) (FURNISH & INSTALL) | 225 | EA | \$1.75 | \$393.75 | \$2.00 | \$450.00 |
| | ***** | ***** | ***** | ***** | ***** | ***** |
| 38 RED & AMBER; BI-DIRECTIONAL | 225 | EA | \$1.00 | \$225.00 | \$2.10 | \$472.50 |
| 39 AMBER; BI-DIRECTIONAL | 1,500 | EA | \$3.75 | \$5,625.00 | \$3.25 | \$4,875.00 |
| 40 WHITE & RED; BI-DIRECTIONAL EPOXY; COLORS & TYPES AS INDICATED (INSTALL ONLY) | 25 | EA | \$4.00 | \$100.00 | \$3.25 | \$81.25 |
| | ***** | ***** | ***** | ***** | ***** | ***** |
| 41 RED & AMBER; BI-DIRECTIONAL | 225 | EA | \$0.25 | \$56.25 | \$1.00 | \$225.00 |
| 42 AMBER; BI-DIRECTIONAL | 225 | EA | \$1.00 | \$225.00 | \$2.30 | \$517.50 |
| 43 WHITE & RED; BI-DIRECTIONAL LOT 4 - TRAFFIC PAINT LINES, COLORS (TYPES) AND WIDTHS AS INDICATED; (FURNISH & INSTALL) | 225 | EA | \$1.00 | \$225.00 | \$2.30 | \$517.50 |
| | ***** | ***** | ***** | ***** | ***** | ***** |
| 44 WHITE; 4" | 500 | LF | \$0.25 | \$125.00 | \$0.18 | \$90.00 |
| 45 YELLOW; 4" | 500 | LF | \$0.25 | \$125.00 | \$0.18 | \$90.00 |
| 46 WHITE; 6" | 10,000 | LF | \$0.20 | \$2,000.00 | \$0.22 | \$2,200.00 |
| 47 BLACK; 6" | 1,000 | LF | \$0.15 | \$150.00 | \$0.24 | \$240.00 |
| 48 YELLOW; 6" | 5,000 | LF | \$0.20 | \$1,000.00 | \$0.22 | \$1,100.00 |
| 49 WHITE; 18" | 1,000 | LF | \$0.45 | \$450.00 | \$0.40 | \$400.00 |
| 50 WHITE; 12" | 1,000 | LF | \$0.40 | \$400.00 | \$0.32 | \$320.00 |
| 51 YELLOW; 18" | 500 | LF | \$0.45 | \$225.00 | \$0.40 | \$200.00 |
| 52 WHITE; 24" ARROWS & MESSAGES: WHITE; (FURNISH & INSTALL) | 500 | LF | \$1.50 | \$750.00 | \$0.70 | \$350.00 |
| | ***** | ***** | ***** | ***** | ***** | ***** |
| 53 STRAIGHT/COMBO ARROW | 50 | EA | \$10.00 | \$500.00 | \$30.00 | \$1,500.00 |
| 54 TURN ARROW | 100 | EA | \$15.00 | \$1,500.00 | \$18.00 | \$1,800.00 |
| 55 MESSAGE (ONLY; SCHOOL; MERGE & STRAIGHT ARROW) | 500 | EA | \$10.00 | \$5,000.00 | \$32.00 | \$16,000.00 |

*DENOTES CORRECTED FIGURE

BIDS RECEIVED BY: MARK A. SINKHORN, P.E.

BIDS RECORDED BY: JAYNE CANALE, TECHNICAL AIDE

PROJECT NAME: ANNUAL PAVEMENT MARKING CONTRACT
 PROJECT NUMBER: 2009058
 BID OPENING DATE: APRIL 7, 2009
 CONTRACT DAYS: EIGHTEEN (18) MONTHS

HIGHWAY TECHNOLOGIES,
 INC.

FINE LINE STRIPING, INC.

| ITEM | QTY | UNITS | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|---|---------|-------|------------|-----------------------|------------|-----------------------|
| LOT 5 - PAVEMENT MARKING REMOVAL | ***** | ***** | ***** | ***** | ***** | ***** |
| 56 TRAFFIC PAINT | 1,000 | SF | \$1.00 | \$1,000.00 | \$0.45 | \$450.00 |
| 57 THERMOPLASTIC | 20,000 | SF | \$1.25 | \$25,000.00 | \$0.55 | \$11,000.00 |
| 58 COLD (PREFORMED) PLASTIC | 10,000 | SF | \$0.25 | \$2,500.00 | \$0.90 | \$9,000.00 |
| 59 CONSTRUCTION TAPE | 160,000 | LF | \$0.20 | \$32,000.00 | \$1.00 | \$160,000.00 |
| 60 PAVEMENT MARKERS | 7,600 | EA | \$0.50 | \$3,800.00 | \$0.25 | \$1,900.00 |
| LOT 6 - PREFORMED (COLD) PLASTIC; (INSTALL ONLY) | ***** | ***** | ***** | ***** | ***** | ***** |
| 61 WHITE OR YELLOW, 6" | 1,000 | LF | \$0.30 | \$300.00 | \$0.65 | \$650.00 |
| 62 WHITE, 8" | 500 | LF | \$0.30 | \$150.00 | \$0.75 | \$375.00 |
| 63 WHITE OR YELLOW, 12" | 100 | LF | \$0.30 | \$30.00 | \$1.00 | \$100.00 |
| 64 WHITE OR YELLOW, 18" | 100 | LF | \$0.30 | \$30.00 | \$1.20 | \$120.00 |
| 65 WHITE, 24" | 100 | LF | \$0.30 | \$30.00 | \$1.50 | \$150.00 |
| 66 MESSAGE (ONLY; SCHOOL; MERGE; U-TURN, BIKE LANE, SYMBOL W/DIAMOND) | 10 | EA | \$60.00 | \$600.00 | \$35.00 | \$350.00 |
| 67 TURN ARROW | 10 | EA | \$60.00 | \$600.00 | \$15.00 | \$150.00 |
| LOT 7 - UNLEADED THERMOPLASTIC PAVEMENT MARKINGS (FURNISH & INSTALL) | ***** | ***** | ***** | ***** | ***** | ***** |
| 68 YELLOW, 6" | 10,500 | LF | \$0.50 | \$5,250.00 | \$0.53 | \$5,565.00 |
| 69 YELLOW, 18" | 2,000 | LF | \$1.20 | \$2,400.00 | \$1.50 | \$3,000.00 |
| INSTALL ONLY | ***** | ***** | ***** | ***** | ***** | ***** |
| 70 YELLOW, 6" | 200 | LF | \$1.00 | \$200.00 | \$0.25 | \$50.00 |
| 71 YELLOW, 18" | 100 | LF | \$1.00 | \$100.00 | \$0.65 | \$65.00 |
| LOT 8 - PREFORMED COLD PLASTIC (FURNISH & INSTALL) | ***** | ***** | ***** | ***** | ***** | ***** |
| 72 WHITE OR YELLOW, 6" | 3,700 | LF | \$1.50 | \$5,550.00 | \$3.30 | \$12,210.00 |
| 73 WHITE, 8" | 100 | LF | \$1.60 | \$160.00 | \$4.25 | \$425.00 |
| 74 WHITE OR YELLOW, 12" | 200 | LF | \$2.60 | \$520.00 | \$6.00 | \$1,200.00 |
| 75 WHITE OR YELLOW, 18" | 100 | LF | \$3.90 | \$390.00 | \$8.00 | \$800.00 |
| 76 WHITE, 24" | 200 | LF | \$5.40 | \$1,080.00 | \$11.00 | \$2,200.00 |
| 77 MESSAGE (ONLY; SCHOOL; MERGE; U-TURN; BIKE LANE) | 25 | EA | \$200.00 | \$5,000.00 | \$350.00 | \$8,750.00 |
| 78 TURN ARROW | 50 | EA | \$100.00 | \$5,000.00 | \$175.00 | \$8,750.00 |
| TOTAL | ***** | ***** | ***** | \$2,721,602.50 | ***** | \$3,010,608.75 |

*DENOTES CORRECTED FIGURE

BIDS RECEIVED BY: MARK A. SINKHORN, P.E.

BIDS RECORDED BY: JAYNE CANALE, TECHNICAL AIDE