

**WASHINGTON COUNTY, MARYLAND
DIVISION OF ENGINEERING**

BID FORMS

(TO BE COMPLETED BY BIDDERS)

OCTOBER 2022

INTERSECTION SIGNAL & SIDEWALK IMPROVEMENTS

STOTLER ROAD & HALFWAY BOULEVARD

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

BOARD OF COUNTY COMMISSIONERS OF WASHINGTON COUNTY, MARYLAND:

Jeffrey A. Cline, President
Terry L. Baker, Vice President
Wayne K. Keefer
Randall E. Wagner
Charles A. Burkett Jr.

John M. Martirano, County Administrator

Scott Hobbs, P.E., Director, Engineering

DESIGN ENGINEERS

Washington County Division of Engineering
747 Northern Avenue
Hagerstown, MD 21742
240-313-2460

**BID FORMS
INTERSECTION SIGNAL & SIDEWALK IMPROVEMENTS
STOTLER ROAD & HALFWAY BOULEVARD
IN
WASHINGTON COUNTY**

TABLE OF CONTENTS

	Page Numbers
Proposal Form.....	BF-2
Bid Affidavit.....	BF-3-5
Certification of Work Capacity.....	BF-6
Sub-Contractor Listing.....	BF-7
Proposal Guaranty.....	BF-8-9
Bid Letter	BF-10-11
Bid Bond.....	BF-11
Summary Schedule of Prices	BF-12
Schedule of Prices.....	BF-13-26

PROPOSAL FORM

INTERSECTION SIGNAL & SIDEWALK IMPROVEMENTS

STOTLER ROAD & HALFWAY BOULEVARD

COUNTY CONTRACT NO. TS-SH-045-16

**THE BOARD OF COUNTY COMMISSIONERS
OF WASHINGTON COUNTY MARYLAND**

Proposal of

(Name)

(Address)

to furnish and deliver all materials and to do and perform all work in accordance with Plans, Specifications, General Conditions, Special Provisions, Bid Documents and Contract Documents relating to the **INTERSECTION SIGNAL & SIDEWALK IMPROVEMENTS STOTLER ROAD & HALFWAY BOULEVARD** in Washington County, State of Maryland, on which proposals will be received until **2:00 P.M.** on **Wednesday, November 9, 2022.**

TO: The Board of County Commissioners of
Washington County, Maryland
747 Northern Avenue
Hagerstown, MD 21742

Gentlemen:

Having carefully examined the Plans, Specifications, General Conditions, Special Provisions, Bid Documents and Contract Documents for the work herein before named, and in conformity with the Specifications, I/We hereby certify that I/We am/are the only person or persons interested in this proposal as principal(s), that it is made without collusion with any person, firm or corporation; that an examination has been made of the Plans, Specifications, General Conditions, Bid Documents and Contract Documents, including the Special Provisions contained herein, and of the site of the work, and propose to furnish all necessary machinery, plant, equipment, tools, labor, and other means of construction, and furnish all materials specified, in the manner and at the time prescribed, and perform all work for the sum of

(Written Words)

(Figures)

BID AFFIDAVIT

1. Authorized Representative:

I HEREBY DECLARE AND AFFIRM that I am _____
(Title)

and duly authorized representative of firm of _____ whose
address is _____ and that I am
duly authorized on behalf of said firm to make this Affidavit.

2. Bribery:

I FURTHER DECLARE AND AFFIRM that neither I, nor, to the best of my knowledge,
information and belief, the above firm, nor any officer, director or partner of the above
firm, nor any employee of the above firm directly involved in obtaining contracts with
the State of Maryland, or any county or other subdivision of the State of Maryland, has
been convicted* of bribery, attempted bribery, or conspiracy to bribe under the laws of
any state or the Federal Government; except as herein expressly stated (if any):

_____.

* As used herein, the word "convicted" includes an accepted plea of nolo contendere.

3. Non Collusion:

In connection with the firm's price proposal for the above-captioned Contract, as
submitted to Washington County, I HEREBY DECLARE AND AFFIRM, to the best of
my knowledge, information and belief, that:

- a. Said proposal has been independently prepared without collusion by any officer,
director, partner, employee or other representative of this firm, with any other
proposer, or with any competitor; that

BID FORMS**CONTRACT NO. TS-SH-045-16
PROJECT NO. 16-045**

- b. No attempt has been or, hereafter, will be made by any officer, director, partner, employee or other representative of this firm to induce any other person, firm or entity to submit or not submit a proposal; that
- c. Any unit or total price in this proposal has not been knowingly disclosed and will not be knowingly disclosed prior to its official opening, directly or indirectly, to any other bidder or to any competitor; and, that
- d. I have fully informed myself regarding the accuracy of the statements contained herein.

I acknowledge that this Affidavit is to be furnished to the Secretary of the Maryland Department of Transportation and may be distributed to boards, commissions, administrations, departments and agencies of the State of Maryland, counties or other subdivisions of the State of Maryland, other States and Federal Government. I further acknowledge that this Affidavit is subject to applicable laws of the State of Maryland, both criminal and civil, and that this Affidavit is to be attached to and become a part of the Contract when and if awarded and executed.

I FURTHER HEREBY DECLARE AND AFFIRM that I and the firm I herein represent, acknowledge, and agree that if any misrepresentation is herein made, the Board of County Commissioners of Washington County, Maryland in their discretion, shall have the right to reject this proposal or terminate the Contract, without liability, as the case may be.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THE FOREGOING DOCUMENT ARE TRUE AND CORRECT, AND THAT I AM AUTHORIZED, ON BEHALF OF THE ABOVE FIRM, TO MAKE THIS AFFIDAVIT.

By: _____
Signed Name of Affiant

Date _____

Typed Name

Title

For: _____
Firm

State of _____:

County (City) of _____:

On this _____ day of _____, 20__,

before me, _____, the undersigned officer, personally appeared _____

known to me to be the person described in the foregoing Affidavit and acknowledged that he (she) executed the same in the capacity therein stated and for the purposes therein contained.

In witness whereof, I hereunto set my hand and official seal.

Notary Public

SEAL

My Commission Expires _____

CERTIFICATION OF WORK CAPACITY

I do solemnly declare and affirm that the firm stated below has the equipment, labor, supervision and financial capacity to perform this Contract either with our organization or with Subcontractors, as provided in GP-Section 8 of the MDOT SHA Specifications.

We shall supply such additional information as may be required in accordance with GP-Section 3 of the MDOT SHA Specifications.

By: _____ Date _____
Signed Name of Affiant

Typed Name

Title

For: _____
Firm

Sworn to before me this _____ day of _____, 20__

Notary Public SEAL

My Commission Expires _____

SUB-CONTRACTOR LISTING

The Contractor will name below the Item or Items he proposes to sublet, their dollar value, the name of the subcontractor or subcontractors and check the "Minority Business Enterprise" column if the named subcontractor so considers itself as per the definition contained elsewhere herein these specifications.

TASK ITEM	DOLLAR VALUE	SUBCONTRACTOR	MINORITY BUSINESS ENTERPRISE

PROPOSAL GUARANTY

The amount and type of the proposal guarantee which shall be attached to and submitted with the bid depends upon the amount of the bid as stated below:

A Bid Security of \$500.00 will be required on Contract Proposals under \$20,000.

A Bid Security totaling 5% of the bid amount will be required on Contract Proposals of \$20,000 or over.

Acceptable security for bids shall be as follows:

1. A bond in a form satisfactory to the County underwritten by a company licensed to issue bonds in this State;
2. A bank certified check, bank cashier's check, bank treasurer's check, or cash

I/We understand that the quantities of work as shown herein are approximate only and are subject to increase or decrease, and further understand that all costs in connection with the complete performance of the work as described in the Plans, Specifications, General Conditions Special Provisions, Bid Documents and Contract Documents shall be included in the Contract price bid for the entire work to be performed under this Contract.

IT IS FURTHER PROPOSED:

To do all "Extra Work" which may be required to complete the work contemplated at unit prices or lump sums to be agreed upon in writing prior to starting such extra work, or, if such prices or sums cannot be agreed upon, to perform such work on a "Force Account" basis, as provided for in Section 9, GP-9.02, of the MDOT SHA Specifications.

To begin work as specified in the "Notice to Proceed" and to prosecute said work so as to complete the Contract within 275 consecutive calendar days.

To furnish a Payment Bond, and a Labor and Material Payment Bond, in the full amount of Contract award, as security for the construction and completion of the Contract in accordance with the Plans, Specifications, General Conditions, Special Provisions, Bid Documents and Contract Documents.

To guarantee all of the work performed under this Contract to be done in accordance with the Plans, Specifications, General Conditions, Special Provisions, Bid Documents and Contract Documents in a good workmanlike manner and to renew or repair any work which may be rejected due to defective materials or workmanship, prior to final completion and acceptance of the work.

Enclosed herewith find certified cashier's or treasurer's check or bid bond in the amount of _____ Dollars (\$ _____) made payable to the "Board of County Commissioners of Washington County, Maryland". This certified cashier's or treasurer's check or bid bond in a Proposal Guarantee (which is understood will be forfeited in the event

BID FORMS

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

the Form or Contract is not executed, if awarded to the undersigned), is based on the aggregate amount of the bid submitted.

(For execution by Individuals and Partnerships or Corporations)

FOR INDIVIDUALS AND PARTNERSHIPS:

Name: _____

By: _____
(Member) (Seal)

By: _____
(Member) (Seal)

Witness: _____

FOR CORPORATIONS:

Name: _____

By: _____
(President) (Seal)

Attest: _____
(Secretary)

The Proposal Form shall be filled out in ink. The Proposal, if submitted by an individual, shall be signed by an individual; if submitted by a partnership, shall be signed by such member or members of the partnership as have authority to bind the partnership; if submitted by a corporation the same shall be signed by an officer and attested by the Secretary or an Assistant Secretary. If not signed by an officer, as aforesaid, there must be attached a copy of that portion of the by-laws, or a copy of a Board Resolution, duly certified by the Secretary, showing the authority of the person so signing on behalf of the corporation. In lieu thereof, the corporation may file such evidence with the Board of County Commissioners of Washington County, Maryland duly certified by the Secretary, together with a list of the names of those officers having authority to execute documents on behalf of the corporation, duly certified by the Secretary, which listing shall remain in full force and effect until such time as the Board of County Commissioners of Washington County, Maryland is advised in writing to the contrary. In any case where a Proposal is signed by an Attorney-in-Fact a copy of the appointing document, duly certified must accompany the same.

BID LETTER

In order for a Proposal to be considered, it is necessary that the following guaranty from Surety be executed.

The _____ agrees to act as surety for _____
(Name of Bonding Company) (Name of Bidder)

and to furnish the full amount of Proposal Guaranty as required by GP-Section 2 of the MDOT SHA Specifications.

The aforementioned Bonding Company will also furnish the full amount of the Performance Bond and Labor and Material Payment Bond as required by GP-Section 3 of the MDOT SHA Specifications.

The guaranty is effective for the 90 days following the bid opening date, as specified in GP-Section 3 of the MDOT SHA Specifications, unless this time period is modified by the Special Provisions or extended by mutual agreement between the County, the Bonding Company, and the Contractor.

WITNESS:

(Date)

(Typed Name of Surety)

(Signed Name of Surety)

(Typed Name and Title of Witness)

(Signed Name of Witness)

(Seal)

(Typed Name and Telephone Number of local agent)

NOTE 1: Signatories other than Principals must attach "Power of Attorney". Failure to execute the Contract and file acceptable Performance and Payment Bonds shall preclude awarding the Contract and require forfeiture of the Proposal Guaranty, all as detailed in GP-Section 3 of the MDOT SHA Specifications.

NOTE 2: Failure of the Bidder to execute the Contract and file acceptable security shall be just cause for annulment of the award and the forfeiture of the proposal guaranty, which shall become property of the County as sustained liquidated damages. Award may then be made to the next lowest responsive, responsible Bidder or the work may be re-advertised. Failure to have this Bid Letter executed by Surety and submitted with Proposal will result in rejection of Bid.

BID FORMS

**CONTRACT NO. TS-SH-045-16
PROJECT NO. 16-045**

BID BOND

A Bid Bond shall be submitted on American Institute of Architects Document A310, 2010 Edition; to be furnished by the bidder.

SUMMARY OF SCHEDULE OF PRICES

Category 100\$ _____

Category 200\$ _____

Category 300\$ _____

Category 500\$ _____

Category 600\$ _____

Category 700\$ _____

Category 800\$ _____

PROJECT TOTAL\$ _____

BID FORMS

INT. SIGNAL & SW. IMPROVEMENTS STOTLER RD. & HALFWAY BLVD.

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
1001		LS	L.S.	MOBILIZATION	_____	—	_____	—
1002		LS	L.S.	MAINTENANCE OF TRAFFIC	_____	—	_____	—
1003		210	S.F.	TEMPORARY TRAFFIC SIGNS	_____	—	_____	—
1004		75	EA	DRUMS FOR MAINTENANCE OF TRAFFIC	_____	—	_____	—
1005		LS	L.S.	CONSTRUCTION STAKEOUT	_____	—	_____	—
1006		200	L.F.	CONTINGENT: TEMPORARY ORANGE CONSTRUCTION FENCE	_____	—	_____	—
1007		540	L.F.	TEMPORARY CONCRETE BARRIER FOR MOT	_____	—	_____	—
1008		60	DAY	PORTABLE FLASHING ARROW PANEL	_____	—	_____	—
Category 1000 Contract No. TS-SH-045-16				Total This Sheet			_____	—

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
1009		7	EA.	TEMPORARY CRASH CUSHION SAND FILLED PLASTIC BARRELS	_____	—	_____	—
<p>End Category 1000 Contract No. TS-SH-045-16</p>				<p>Total This Sheet</p>			_____	—

BID FORMS

INT. SIGNAL & SW. IMPROVEMENTS STOTLER RD. & HALFWAY BLVD.

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
2001		2,050	C.Y.	UNCLASSIFIED EXCAVATION	_____	___	_____	___
2002		1,800	C.Y.	COMMON BORROW	_____	___	_____	___
2003		20	C.Y.	CONTINGENT: TEST PIT EXCAVATION	_____	___	_____	___
2004		2,075	S.F.	MECHANICALLY STABILIZED EARTH (MSE) SLOPE	_____	___	_____	___
<p>End Category 2000 Contract No. TS-SH-045-16</p>				<p>Total This Sheet</p>			_____	___

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
3001		100	C.Y.	CONTINGENT: SELECTED BACKFILL	_____	___	_____	___
3002		16	L.F.	36 INCH REINFORCED CONCRETE PIPE	_____	___	_____	___
3003		7	EA.	PRECAST COG/COS OPEN BACK INLET – 10 FEET	_____	___	_____	___
3004		1	EA.	STABILIZED CONSTRUCTION ENTRANCE	_____	___	_____	___
3005		2,750	L.F.	FILTER LOG, 18 INCH DIAMETER	_____	___	_____	___
3006		8	EA.	INLET PROTECTION	_____	___	_____	___
3007		20	S.Y.	CONTINGENT: CLASS 0 RIPRAP	_____	___	_____	___
End Category 3000 Contract No. TS-SH-045-16				Total This Sheet			_____	___

BID FORMS

INT. SIGNAL & SW. IMPROVEMENTS STOTLER RD. & HALFWAY BLVD.

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
5001		1,300	S.Y.	GRADED AGGREGATE BASE 8 INCH DEPTH	_____	___	_____	___
5002		1,750	TON	HOT MIX ASPHALT SUPERPAVE SURFACE 12.5 mm (PG 64H-22)	_____	___	_____	___
5003		400	TON	HOT MIX ASPHALT SUPERPAVE BASE 19mm (PG 64S-22)	_____	___	_____	___
5004		14,100	S.Y.	MILLING ASPHALT PAVEMENT, 0-2 INCHES	_____	___	_____	___
5005		100	TON	CONTINGENT: HOT MIX ASPHALT PATCH (BASE MIX)	_____	___	_____	___
5006		5,000	EA.	PRICE ADJUSTMENT FOR ASPHALT BINDER	<u> 1 </u>	<u> 00 </u>	<u> 5,000 </u>	<u> 00 </u>
5007		55	C.Y.	CONCRETE FOR STREET REPAIR – MIX 3	_____	___	_____	___
5008		3,825	L.F.	5 INCH YELLOW THERMOPLASTIC PAVEMENT MARKINGS	_____	___	_____	___
Category 5000 Contract No. TS-SH-045-16				Total This Sheet			_____	___

BID FORMS

INT. SIGNAL & SW. IMPROVEMENTS STOTLER RD. & HALFWAY BLVD.

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
5009		5,100	L.F.	5 INCH WHITE THERMOPLASTIC PAVEMENT MARKINGS	_____	___	_____	___
5010		285	L.F.	10 INCH YELLOW THERMOPLASTIC PAVEMENT MARKINGS	_____	___	_____	___
5011		220	L.F.	12 INCH WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKINGS	_____	___	_____	___
5012		120	L.F.	24 INCH PREFORMED THERMOPLASTIC PAVEMENT MARKINGS	_____	___	_____	___
5013		62	S.F.	WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING SYMBOLS	_____	___	_____	___
5014		2,525	L.F.	SAW CUTTING	_____	___	_____	___
End Category 5000 Contract No. TS-SH-045-16				Total This Sheet			_____	___

BID FORMS

INT. SIGNAL & SW. IMPROVEMENTS STOTLER RD. & HALFWAY BLVD.

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
6001		1,730	L.F.	STANDARD TYPE A COMBINATION CURB AND GUTTER	_____	___	_____	___
6002		250	L.F.	CONTINGENT: TYPE A CURB	_____	___	_____	___
6003		1	EA.	CONCRETE CURB OPENING	_____	___	_____	___
6004		8,810	S.F.	5 INCH PERVIOUS CONCRETE SIDEWALK	_____	___	_____	___
6005		665	S.F.	CONCRETE ADA RAMPS – MIX 3	_____	___	_____	___
6006		2,020	L.F.	REMOVAL AND DISPOSAL OF EXISTING TRAFFIC BARRIER	_____	___	_____	___
6007		1,975	L.F.	TRAFFIC BARRIER W-BEAM USING 8 FOOT POSTS	_____	___	_____	___
6008		3	EA.	TRAFFIC BARRIER TYPE C END TREATMENT	_____	___	_____	___
Category 6000 Contract No. TS-SH-045-16				Total This Sheet			_____	___

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
6009		2	EA.	TRAFFIC BARRIER ANCHORAGE AT STRUCTURES	_____	___	_____	___
6010		165	S.F.	DETECTABLE WARNING SURFACE	_____	___	_____	___
<p>End Category 6000 Contract No. TS-SH-045-16</p>				<p>Total This Sheet</p>			_____	___

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
7001		3,200	S.Y.	PLACING FURNISHED TOPSOIL, 4 INCH DEPTH	_____	___	_____	___
7002		1,600	S.Y.	TEMPORARY SEED AND MULCH	_____	___	_____	___
7003		3,200	S.Y.	TURFGRASS ESTABLISHMENT	_____	___	_____	___
7004		3,000	S.Y.	TYPE A SOIL STABILIZATION MATTING	_____	___	_____	___
<p>End Category 7000 Contract No. TS-SH-045-16</p>				<p>Total This Sheet</p>			_____	___

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
8001		18	C.Y.	CONCRETE FOR FOUNDATIONS AND CABINET PAD	_____	___	_____	___
8002		6	EA.	GROUND ROD – 3/4 INCH DIAMETER X 10 FOOT LENGTH	_____	___	_____	___
8003		370	L.F.	(1) 2 INCH SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED	_____	___	_____	___
8004		500	L.F.	(1) 4 INCH SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED	_____	___	_____	___
8005		100	L.F.	(2) 4 INCH SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED	_____	___	_____	___
8006		2	EA.	LED LAMP AND LUMINARE	_____	___	_____	___
8007		1	EA.	EMBEDDED METERED SERVICE PEDESTAL	_____	___	_____	___
8008		350	L.F.	ELECTRICAL SERVICE CABLE – 3 WIRE – 1 CONDUCTOR (4 AWG)	_____	___	_____	___
Category 8000 Contract No. TS-SH-045-16				Total This Sheet			_____	___

BID FORMS

INT. SIGNAL & SW. IMPROVEMENTS STOTLER RD. & HALFWAY BLVD.

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
8009		50	L.F.	TELEPHONE SERVICE – COMMUNICATION CABLE	_____	—	_____	—
8010		325	L.F.	ELECTRICAL CABLE - 3 CONDUCTOR (12 AWG)	_____	—	_____	—
8011		240	L.F.	ELECTRICAL CABLE - 2 CONDUCTOR (14 AWG)	_____	—	_____	—
8012		235	L.F.	ELECTRICAL CABLE - 5 CONDUCTOR (14 AWG)	_____	—	_____	—
8013		1,840	L.F.	ELECTRICAL CABLE - 7 CONDUCTOR (14 AWG)	_____	—	_____	—
8014		1,100	L.F.	STRANDED BARE COPPER GROUND WIRE (6 AWG)	_____	—	_____	—
8015		1	EA.	ELECTRICAL HANDHOLE	_____	—	_____	—
8016		50	L.F.	WOOD SIGN SUPPORTS 4 INCH X 6 INCH	_____	—	_____	—
Category 8000 Contract No. TS-SH-045-16				Total This Sheet			_____	—

BID FORMS

INT. SIGNAL & SW. IMPROVEMENTS STOTLER RD. & HALFWAY BLVD.

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
8017		39	S.F.	SHEET ALUMINUM SIGNS – GROUND MOUNTED	_____	___	_____	___
8018		53	S.F.	SHEET ALUMINUM SIGNS – MAST ARM MOUNTED	_____	___	_____	___
8019		24	EA.	12 INCH LED VEHICULAR TRAFFIC SIGNAL HEAD SECTION	_____	___	_____	___
8020		2	EA.	16 INCH LED COUNTDOWN PEDESTRIAN SIGNAL HEAD	_____	___	_____	___
8021		1	EA.	TRAFFIC SIGNAL CONTROL CABINET	_____	___	_____	___
8022		1	EA.	TRAFFIC SIGNAL CONTROLLER	_____	___	_____	___
8023		1	EA.	VIDEO DETECTION INTERFACE EQUIPMENT	_____	___	_____	___
8024		2	EA.	IP BASE VIDEO DETECTION CAMERA (ENVISION)	_____	___	_____	___
Category 8000 Contract No. TS-SH-045-16				Total This Sheet			_____	___

ITEM	CODE	QUANTITY	UNIT	ITEM DESCRIPTION	UNIT PRICE		ITEM TOTAL	
8025		475	L.F.	VIDEO DETECTION LEAD – IN CABLE	_____	___	_____	___
8026		1	L.S.	BATTERY BACKUP FOR TRAFFIC SIGNAL	_____	___	_____	___
8027		1	EA.	2 WIRE APS CENTRAL CONTROL UNIT	_____	___	_____	___
8028		2	EA.	AUDIBLE / TACTILE PEDESTRIAN PUSHBUTTON STATION AND SIGN	_____	___	_____	___
8029		2	EA.	27 FOOT STEEL POLE WITH TWIN 50 FOOT AND 60 FOOT MAST ARMS	_____	___	_____	___
8030		1	EA.	30 FOOT STEEL LIGHT POLE	_____	___	_____	___
8031		2	EA.	20 FOOT LIGHTING ARM	_____	___	_____	___
8032		1	EA.	10 FOOT BREAKAWAY PEDESTAL POLE	_____	___	_____	___
Category 8000 Contract No. TS-SH-045-16				Total This Sheet			_____	___

BID FORMS

INT. SIGNAL & SW. IMPROVEMENTS STOTLER RD. & HALFWAY BLVD.

CONTRACT NO. TS-SH-045-16

PROJECT NO. 16-045

ITEM	CODE	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE		ITEM TOTAL	
8033		235	S.F.	REMOVE AND RELOCATE EXISTING SIGNS AND SIGN STRUCTURES	_____	___	_____	___
<p>End Category 8000 Contract No. TS-SH-045-16</p>				<p>Total This Sheet</p>			_____	___