



*"Our mission is to upgrade and maintain
a safe and efficient road system"*

ADDENDUM #1

PAGE #: 1

DATE: March 1st, 2018

TO: All Bidders and Plan/Document Holders

FROM: Joseph H. Slonecki, P.E.
Assistant County Highway Engineer
Grand Traverse County Road Commission

RE: South Airport Rd – US 31 to Veterans Dr Project (#18E004)

Documents issued with this Addendum
Addendum – 1 through 12 pages
Issued Specification – No
Issued Drawings – No
Reissued Specification Sections – No
Sketches – No
Bid Forms – Yes

The following are revisions or clarifications to the original construction documents. This form is required to be submitted with the bid form. Note that all bid forms have been revised and resubmitted as part of this addendum. The following is a summary of attached documents:

	<u>Sheets</u>
• Addendum No. 1 write up	1
• Bid Form	11

General Contract:

The bid form has been revised to include the bid blanks.

Confirmation of receipt _____
(Contractor signature)
END OF ADDENDUM #1

BID FORM

PROJECT IDENTIFICATION:

GRAND TRAVERSE COUNTY ROAD COMMISSION
South Airport Road

OWNER PROJECT NUMBER: 18E004

THIS BID IS SUBMITTED TO:

GRAND TRAVERSE COUNTY ROAD
COMMISSION
1881 LAFRANIER ROAD
TRAVERSE CITY, MI 49696-8911

- 1.01 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with the Road Commission in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.
- 2.01 Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. The Bid will remain subject to acceptance and the prices guaranteed for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of the Road Commission.
- 3.01 In submitting this Bid, Bidder represents, as set forth in the Agreement, that:
- A. Bidder has examined and carefully studied the Bidding Documents, the other related data identified in the Bidding Documents, and the following Addenda, receipt of all which is hereby acknowledged.

Addendum No. Addendum Date

- B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local and Site conditions, including subsurface conditions, that may affect cost, progress, and performance of the Work.

- C. Bidder is familiar with and is satisfied as to all federal, state and local laws, rules, and regulations that may affect cost, progress and performance of the Work.
- D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site which may have been provided, if any, and (2) reports and drawings of a Hazardous Environmental Condition, if any, which may have been provided.
- E. Bidder has obtained and carefully studied (or assumes responsibility for having done so) all additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the materials, means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific materials, means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents to be employed by Bidder, and safety precautions and programs incident thereto.
- F. Bidder does not consider that any further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of work to be performed by the Road Commission and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has correlated the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents.
- I. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- J. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.
- K. The Bidder understands that if it is the Successful Bidder, it is being selected by the Road commission to perform the Work because of Bidder's skill and expertise to perform the Work and Bidder specifically represents and agrees that it has the experience, knowledge, and competency necessary to perform the Work or oversee the performance of the Work and assumes the responsibility for

the performance of the Work pursuant to the Contract documents and assumes the risk in performing the Work.

4.01 Bidder further represents that this Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any individual or entity to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over the Road Commission.

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

UNIT PRICE BID:

Acceptance or rejection of each bid alternate will be at the sole discretion of the Road Commission and will be determined prior to award.

See Attachment A which includes the following:

Project #18E004 – South Airport Road

Unit Prices have been computed in accordance with the Instructions to Bidders.

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities provided, determined as provided in the Contract Documents.

6.01 Bidder agrees that the Work will be substantially completed and completed and ready for final payment in accordance with the General Specifications on or before the dates or within the number of calendar days indicated in the Contract Documents.

7.01 Bidder accepts the provisions of the Contract as to liquidated damages in the event of failure to complete the Work within the times specified above, which shall be stated in the Contract.

8.01 The required Bid security is attached to and made a condition of this Bid.

9.01 The terms used in this Bid with initial capital letters have the meanings indicated in the Bidding Documents.

SUBMITTED on _____, 20____

Note to Bidders - Complete only one of the following three sections as appropriate for your business status: individual, partnership or corporation.

If Bidder is:

An Individual

Name (typed or printed): _____

By: _____
(Individual's signature)

Doing business as: _____

Business Address: _____

Phone: _____ Fax No.: _____

A Partnership

Name (typed or printed): _____

By: _____
(Authorized Individual's signature)

Doing business as: _____

Business Address: _____

Phone: _____ Fax No.: _____

A Corporation/Limited Liability Company/Professional Liability Company

Name (typed or printed): _____

State of Formation _____

Type: _____

By _____
(signature)

Name: _____
(type or printed)

Title _____

Business Address:_____

Phone:_____

Fax No.:_____

e-mail:_____

South Airport Road

From West of US-31 to Veterans Drive

BID FORM

February 28, 2018

PAY ITEM		ESTIMATED		UNIT PRICE	ESTIMATED AMOUNT
CODE	ITEM	QUANTITY	UNIT		
1500001	Mobilization, Max. (\$125,000.00)	1	LSUM		
2040020	Curb and Gutter, Rem	4,051	Ft		
2040021	Dr Structure Cover, ADA Compliant	2	Ea		
2040035	Guardrail, Rem	415	Ft		
2040050	Pavt, Rem	10,221	Syd		
2040055	Sidewalk, Rem	46	Syd		
2040080	Exploratory Investigation, Vertical	50	Ft		
2050016	Excavation, Earth	50	Cyd		
2050031	Non Haz Contaminated Material Handling and Disposal, LM	100	Cyd		
2050041	Subgrade Undercutting, Type II	2,000	Cyd		
2057002	Roadway Grading, Type 1	18.6	Sta		
2057002	Roadway Grading, Type 2	55.4	Sta		
2080020	Erosion Control, Inlet Protection, Fabric Drop	12	Ea		
2080026	Erosion Control, Silt Fence	375	Ft		
3020010	Aggregate Base, 4 inch	3,267	Syd		
3020016	Aggregate Base, 6 inch	41,302	Syd		
3060021	Maintenance Gravel, LM	150	Cyd		
3070008	Approach, CI I, 6 inch	2,631	Syd		
3070021	Approach, CI II	32	Ton		
3070108	Shoulder, CI I, 6 inch	12,534	Syd		
3070121	Shoulder, CI II	20	Ton		
4010047	Culv End Sect, Conc, 12 inch	1	Ea		
4020600	Sewer, CI E, 12 inch, Tr Det B	272	Ft		
4030005	Dr Structure Cover, Adj, Case 1	7	Ea		
4030050	Dr Structure Cover, Type K	11	Ea		
4030200	Dr Structure, 24 inch dia	1	Ea		
4030210	Dr Structure, 48 inch dia	3	Ea		
4030290	Dr Structure, Cleaning	12	Ea		
4040063	Underdrain, Subbase, 6 inch	2,373	Ft		
4040073	Underdrain, Subgrade, 6 inch	300	Ft		
4040093	Underdrain Outlet, 6 inch	105	Ft		
4040113	Underdrain, Outlet Ending, 6 inch	7	Ea		
5010002	Cold Milling HMA Surface	3,085	Syd		
5010005	HMA Surface, Rem	54,369	Syd		
5010025	Hand Patching	10	Ton		
5010033	HMA, 13A	449	Ton		
5010045	HMA, 3E3	346	Ton		
5010046	HMA, 3E10	6,739	Ton		
5010051	HMA, 4E3	897	Ton		
5010061	HMA Approach	666	Ton		
5010510	HMA, 4E10, High Stress	11,806	Ton		
6030005	Cement	2	Ton		
8020016	Curb and Gutter, Conc, Det B2	769	Ft		
8020038	Curb and Gutter, Conc, Det F4	4,601	Ft		
8020050	Driveway Opening, Conc, Det M	238	Ft		

South Airport Road

From West of US-31 to Veterans Drive

BID FORM

February 28, 2018

PAY ITEM CODE	ITEM	ESTIMATED		UNIT PRICE	ESTIMATED AMOUNT
		QUANTITY	UNIT		
8020055	Shoulder Gutter, Conc, Det 1	1	Ea		
8020075	Spillway, Conc	12	Ft		
8030010	Detectable Warning Surface	75	Ft		
8030030	Curb Ramp Opening, Conc	84	Ft		
8030034	Sidewalk Ramp, Conc, 4 inch	355	Sft		
8030044	Sidewalk, Conc, 4 inch	364	Sft		
8070000	Guardrail, Type B	538	Ft		
8070040	Guardrail Approach Terminal, Type 1B	2	Ea		
8070042	Guardrail Approach Terminal, Type 2B	2	Ea		
8070080	Guardrail Reflector	24	Ea		
8070095	Post, Mailbox	10	Ea		
8100371	Post, Steel, 3 lb	150	Ft		
8100399	Sign, Type IIB	15	Sft		
8100403	Sign, Type III, Rem	9	Ea		
8100404	Sign, Type IIIA	15	Sft		
8100405	Sign, Type IIIB	35	Sft		
8110091	Pavt Mrkg, Polyurea, 4 inch, White	18,477	Ft		
8110092	Pavt Mrkg, Polyurea, 4 inch, Yellow	16,435	Ft		
8110108	Pavt Mrkg, Polyurea, 12 inch Cross Hatching, White	322	Ft		
8110110	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	613	Ft		
8110114	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	440	Ft		
8110405	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	18	Ea		
8110410	Pavt Mrkg, Polyurea, Only	14	Ea		
8110412	Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	6	Ea		
8110450	Recessing Pavement Markings, Longit	25,893	Ft		
8120012	Barricade, Type III, High Intensity, Double Sided, Lighted Furn	10	Ea		
8120013	Barricade, Type III, High Intensity, Double Sided, Lighted Oper	10	Ea		
8120140	Lighted Arrow, Type C, Furn	3	Ea		
8120141	Lighted Arrow, Type C, Oper	3	Ea		
8120170	Minor Traf Devices	1	LSUM		
8120210	Pavt Mrkg, Longit, 6 inch or less Width, Rem	15,338	Ft		
8120216	Pavt Mrkg, Type NR, Paint, 24 inch, Stop Bar	148	Ft		
8120217	Pavt Mrkg, Type NR, Paint, Lt Turn Arrow	10	Ea		
8120218	Pavt Mrkg, Type NR, Paint, Rt Turn Arrow	1	Ea		
8120230	Pavt Mrkg, Type NR, Tape, 4 inch, White, Temp	581	Ft		
8120231	Pavt Mrkg, Type NR, Tape, 4 inch, Yellow, Temp	764	Ft		
8120235	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, White, Temp	22,392	Ft		
8120236	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	26,256	Ft		
8120245	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	6,118	Ft		
8120246	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	7,329	Ft		
8120250	Plastic Drum, High Intensity, Furn	358	Ea		
8120251	Plastic Drum, High Intensity, Oper	358	Ea		
8120257	Pavt Mrkg, Wet Reflective, Type R, Tape, Lt Turn Arrow	13	Ea		
8120258	Pavt Mrkg, Wet Reflective, Type R, Tape, Rt Turn Arrow	1	Ea		
8120265	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	390	Ft		

South Airport Road

From West of US-31 to Veterans Drive

BID FORM

February 28, 2018

PAY ITEM		ESTIMATED		UNIT PRICE	ESTIMATED AMOUNT
CODE	ITEM	QUANTITY	UNIT		
8120310	Sign Cover	10	Ea		
8120330	Sign, Portable, Changeable Message, Furn	4	Ea		
8120331	Sign, Portable, Changeable Message, Oper	4	Ea		
8120350	Sign, Type B, Temp, Prismatic, Furn	827	Sft		
8120351	Sign, Type B, Temp, Prismatic, Oper	827	Sft		
8120370	Traf Regulator Control	1	LSUM		
8167011	Slope Restoration	9,226	Syd		
8200065	Fdn, Rem	2	Ea		
8200101	Pedestal, Alum, Salv	1	Ea		
8200105	Pedestal, Fdn	1	Ea		
8200106	Pedestal Fdn, Rem	1	Ea		
8200126	Pushbutton and Sign, Salv	2	Ea		
8200145	Steel Pole, Rem	2	Ea		
8200233	TS, Two Way Pedestal Mtd, Salv	1	Ea		
8200422	Wireless Vehicle Detection System	1	Ea		
8200425	Wireless Vehicle Sensor Node	8	Ea		
8200450	TS, Bag	8	Ea		
8200451	TS, Bag, Rem	8	Ea		
8200452	TS Head, Adj	16	Ea		
8200453	TS Head, Temp	4	Ea		
8210001	Monument Box	1	Ea		
8210010	Monument Preservation	1	Ea		
8210020	Protect Corners	2	Ea		
8230431	Gate Box, Adj, Case 1	5	Ea		
TOTAL PRICE					

(numerals)

TOTAL PRICE	
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(words)

Submitted By:

Date:

Signature:

South Airport Road

From West of US-31 to Veterans Drive

BID FORM: ALTERNATE 1

February 28, 2018

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CODE	ITEM	QUANTITY	UNIT		
1500001	Mobilization, Max. (\$125,000.00)	1	LSUM		
2040020	Curb and Gutter, Rem	4,051	Ft		
2040021	Dr Structure Cover, ADA Compliant	2	Ea		
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2057002	Roadway Grading, Type 1	18.6	Sta		
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2080020	Erosion Control, Inlet Protection, Fabric Drop	12	Ea		
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3020010	Aggregate Base, 4 inch	3,267	Syd		
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4020600	Sewer, CI E, 12 inch, Tr Det B	272	Ft		
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South Airport Road

From West of US-31 to Veterans Drive

BID FORM: ALTERNATE 1

February 28, 2018

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8020075	Spillway, Conc	12	Ft		
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8167011	Slope Restoration	9,226	Syd		
8200065	Fdn, Rem	2	Ea		
8200101	Pedestal, Alum, Salv	1	Ea		
8200105	Pedestal, Fdn	1	Ea		
8200106	Pedestal Fdn, Rem	1	Ea		
8200126	Pushbutton and Sign, Salv	2	Ea		
8200145	Steel Pole, Rem	2	Ea		
8200233	TS, Two Way Pedestal Mtd, Salv	1	Ea		
8200422	Wireless Vehicle Detection System	1	Ea		
8200425	Wireless Vehicle Sensor Node	8	Ea		
8200450	TS, Bag	8	Ea		
8200451	TS, Bag, Rem	8	Ea		
8200452	TS Head, Adj	16	Ea		
8200453	TS Head, Temp	4	Ea		
8210001	Monument Box	1	Ea		
8210010	Monument Preservation	1	Ea		
8210020	Protect Corners	2	Ea		
8230431	Gate Box, Adj, Case 1	5	Ea		
TOTAL PRICE					

(numerals)

TOTAL PRICE	
--------------------	--

(words)

Submitted By:

Date:

Signature: