



To: All Plan Holders of Record

From: CT Consultants, Inc. – Gene E. Arters, P.E.
on behalf of Cuyahoga Community College

Subject: Addendum No. 1
Project #C20166009
CCE Parking Lot Replacement Phase 2 Robert Bishop Drive
4380 Richmond Road, Highland Hills, Ohio 44122

Date: February 5, 2018

This Addendum forms a part of the contract documents for the above identified project and modifies the original Bid Documents dated January 2018 and all previous addenda, if any. All remaining portions of the Bid Documents not specifically mentioned or otherwise revised by this Addendum remain in full force and effect. This Addendum is issued by CT Consultants, Inc. on behalf of Cuyahoga Community College.

Modifications to the Bid Documents, revisions to the Construction Plans dated February 5, 2018 noted as Revision No. 1, and answers to any Bidders' questions are as follows:

CONSTRUCTION PLANS

NOTE: The total number of sheets at the bottom right corner of each sheet was revised from 24 to 25. This required all sheets to be reissued. Below is a more specific list of revisions to certain sheets.

Sheet C100 – Title Sheet

- 1) Updated information in the Drawing Index to reflect Revision No. 1.
- 2) Added Sheet C-143.

Sheet C110 – Existing Condition

- 1) Removed reference to STM. HW #16 in Existing Utility Keynotes.

Sheet C111 – Existing Condition

- 1) CP #2 near Match Line B-B was revised to be CP #1.

Sheet C140 – Utility Plan

- 1) Revised Lighting Keynotes to add detailed technical information or clarify Keynotes #1, #4, #5, #8, #13 and #15.



Sheet C141 – Utility Plan

- 2) Added missing Keynote #14.

Sheet C143 – Robert Bishop Dr. Lighting Electrical Plan & Details

- 1) Added this sheet.

Sheet C150 – Grading Plan

- 1) Added additional spot grades and slopes.

Sheet C151 – Grading Plan

- 1) Added additional spot grades and slopes.

Sheet C152 – Grading Plan

- 1) Added additional spot grades and slopes.

Sheet C160 – Storm Water Pollution Prevention Plan

- 1) Added missing Keynote for FSA (e.g. Fuel Storage & Vehicle Fueling Area) to Erosion Control Keynote.

BID PROPOSAL

- 1) There was a duplicate Reference No. 32 in the Unit Price Sheet for Base Bid. All Unit Price Sheets (e.g. Base Bid, Alternate 1, Alternate 2 and Alternate 3) have been revised to reflect the corrected numbering.
- 2) The guardrail type for Reference No. 45 (original misnumbered No. 44) was changed from Type 5 to Type 4 to match the Construction Plans.
- 3) Reference Nos. 71 and 72 (original misnumbered Nos. 70 and 71) were missing the units of measurement. This has been corrected.
- 4) A new item (Reference No. 69) was added for “#8 AWG Distribution Cable, (3) Copper Conductors”.
- 5) Quantities and descriptions were revised for various Lighting items (Reference Nos. 62 through 77).



BIDDER'S QUESTIONS

1) **QUESTION:** No questions received.

ANSWER: N/A

This Addendum must be acknowledged by completing the attached Addendum Receipt Form. The form shall be sent by fax to 330.665.0620 or scanned and sent by email to GArters@CTconsultants.com.

The Addendum must also be acknowledged on the bid forms. Failure to do so may subject the bidder to disqualification.

Should there be any questions or additional information required, please do not hesitate to contact our office by email at GArters@CTconsultants.com.



ADDENDUM RECEIPT

This is to hereby acknowledge receipt of Addendum No. 1 for the referenced project that includes the following pages.

- Addendum Letter = 3 pages
- Addendum Receipt = 1 page
- Bid Proposal = 11 pages
- Construction Plans = 25 pages
- TOTAL PAGES = 40 pages

Please complete and return this Addendum Receipt to Gene E. Arters, P.E. via facsimile at 330-665-0620 or email to GArters@CTconsultants.com upon receipt.

The Addendum must also be acknowledged on the bid forms.

PROJECT NAME: Project #C20166009
CCE Parking Lot Replacement Phase 2 Robert Bishop Drive

PROJECT LOCATION: Corporate College East
4380 Richmond Road, Highland Hills, Ohio 44122
(CT Project No. 160567-03)

BIDDER INFORMATION:

Contractor Name: _____

Telephone No: _____

Email: _____

Signed By: _____

Print Name: _____

Title: _____

BID PROPOSAL
CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE

TRI-C PROJECT NO. C20166009
 Highland Hills, Cuyahoga County, Ohio

BASE BID

February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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DEMOLITION:

1	201	Tree Removed, 18" Size	2	EA	\$ _____	\$ _____	\$ _____	\$ _____
2	201	Stump Removed, 18" Size	2	EA	\$ _____	\$ _____	\$ _____	\$ _____
3	202	Pipe Removed (24" and Under), Storm	209	FT	\$ _____	\$ _____	\$ _____	\$ _____
4	202	Pipe Cleanout	300	FT	\$ _____	\$ _____	\$ _____	\$ _____
5	202	Catch Basin Cleanout	6	EA	\$ _____	\$ _____	\$ _____	\$ _____
6	202	Catch Basin or Inlet Removed	1	EA	\$ _____	\$ _____	\$ _____	\$ _____
7	SPCL	Plug Existing Manhole, Storm	4	EA	\$ _____	\$ _____	\$ _____	\$ _____
8	202	Pavement Removed, Asphalt	2,058	SY	\$ _____	\$ _____	\$ _____	\$ _____
9	202	Pavement Removed, Concrete	64	SY	\$ _____	\$ _____	\$ _____	\$ _____
10	202	Pavement Removed, Concrete with Asphalt Overlay	13	SY	\$ _____	\$ _____	\$ _____	\$ _____
11	202	Walk Removed	43	SY	\$ _____	\$ _____	\$ _____	\$ _____
12	202	Curb Removed, Concrete	1,717	FT	\$ _____	\$ _____	\$ _____	\$ _____
13	202	Guardrail Removed	186	FT	\$ _____	\$ _____	\$ _____	\$ _____
14	202	Guardrail Post Removed	63	EA	\$ _____	\$ _____	\$ _____	\$ _____
15	255	Full Depth Pavement Sawing, Pavement	192	FT	\$ _____	\$ _____	\$ _____	\$ _____
16	255	Full Depth Pavement Sawing, Walk	12	FT	\$ _____	\$ _____	\$ _____	\$ _____
17	630	Removal of Sign and Disposal	5	EA	\$ _____	\$ _____	\$ _____	\$ _____
18	630	Removal of Sign Post and Disposal	7	EA	\$ _____	\$ _____	\$ _____	\$ _____

CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE

TRI-C PROJECT NO. C20166009
Highland Hills, Cuyahoga County, Ohio

BASE BID

February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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EARTHWORK AND EROSION PROTECTION:

19	651	Topsoil Stockpiled	1,100	CY	\$ _____	\$ _____	\$ _____	\$ _____
20	203	Excavation Including Embankment	230	CY	\$ _____	\$ _____	\$ _____	\$ _____
21	204	Proof Rolling	5	HR	\$ _____	\$ _____	\$ _____	\$ _____
22	204	Subgrade Compaction	2,465	SY	\$ _____	\$ _____	\$ _____	\$ _____
23	204	Excavation of Subgrade (20%), (12")	164	CY	\$ _____	\$ _____	\$ _____	\$ _____
24	204	Granular Material Type B, (12")	164	CY	\$ _____	\$ _____	\$ _____	\$ _____
25	652	Placing Stockpiled Topsoil	367	CY	\$ _____	\$ _____	\$ _____	\$ _____
26	659	Seeding and Mulching, Class 1, Lawn	1,300	SY	\$ _____	\$ _____	\$ _____	\$ _____
27	654	Commercial Fertilizer	1	TON	\$ _____	\$ _____	\$ _____	\$ _____
28	659	Water	100	MGAL	\$ _____	\$ _____	\$ _____	\$ _____
29	SPCL	Concrete Washout Pit	1	EA	\$ _____	\$ _____	\$ _____	\$ _____
30	SPCL	Construction Exit	1	EA	\$ _____	\$ _____	\$ _____	\$ _____
31	SPCL	Silt Fence	875	FT	\$ _____	\$ _____	\$ _____	\$ _____
32	SPCL	Storm Drain Inlet Protection	15	EA	\$ _____	\$ _____	\$ _____	\$ _____

ROADWAY:

33	448	Asphalt Concrete Surface Course, Type 1, PG64-22 (1-1/4")	86	CY	\$ _____	\$ _____	\$ _____	\$ _____
34	407	Tack Coat for Intermediate Course (0.10 Gal/SY)	247	GAL	\$ _____	\$ _____	\$ _____	\$ _____
35	448	Asphalt Concrete Intermediate Course, Type 2, PG64-22 (1-3/4")	120	CY	\$ _____	\$ _____	\$ _____	\$ _____

CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE

TRI-C PROJECT NO. C20166009
Highland Hills, Cuyahoga County, Ohio

BASE BID

February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
36	407	Tack Coat (0.10 Gal/SY)	247	GAL	\$ _____	\$ _____	\$ _____	\$ _____
37	301	Asphalt Concrete Base, PG64-22 (4")	274	CY	\$ _____	\$ _____	\$ _____	\$ _____
38	304	Aggregate Base, 'Modified 304', (10"), Under Asphalt Pavement	685	CY	\$ _____	\$ _____	\$ _____	\$ _____
39	451	8" Reinforced Concrete Pavement, Class QC1	812	SY	\$ _____	\$ _____	\$ _____	\$ _____
40	304	Aggregate Base, 'Modified 304', (6"), Under Drive Apron	34	CY	\$ _____	\$ _____	\$ _____	\$ _____
41	608	4" Concrete Walk	154	SF	\$ _____	\$ _____	\$ _____	\$ _____
42	608	Curb Ramp	108	SF	\$ _____	\$ _____	\$ _____	\$ _____
43	304	Aggregate Base, 'Modified 304', (4") Under Walk	4	CY	\$ _____	\$ _____	\$ _____	\$ _____
44	608	Detectable Warning	24	SF	\$ _____	\$ _____	\$ _____	\$ _____
45	609	Curb, Type 6	1,787	FT	\$ _____	\$ _____	\$ _____	\$ _____
46	606	Guardrail, Type 4	606	FT	\$ _____	\$ _____	\$ _____	\$ _____
47	630	Ground Mounted Support, No. 2 Post, U-Channel	70	FT	\$ _____	\$ _____	\$ _____	\$ _____
48	630	Sign, Stop and Misc	10	EA	\$ _____	\$ _____	\$ _____	\$ _____
49	642	Center Line, Type 1	860	FT	\$ _____	\$ _____	\$ _____	\$ _____
50	642	Stop Line, Type 1	38	FT	\$ _____	\$ _____	\$ _____	\$ _____
51	642	Channelizing Line, 8", Type 1	76	FT	\$ _____	\$ _____	\$ _____	\$ _____
52	642	Lane Line, 4", Type 1	132	FT	\$ _____	\$ _____	\$ _____	\$ _____
53	642	Island Marking, Type 1	2,080	SF	\$ _____	\$ _____	\$ _____	\$ _____
54	642	Lane Arrow, Type 1	4	EA	\$ _____	\$ _____	\$ _____	\$ _____
55	642	Crosswalk Line, Type 1	103	FT	\$ _____	\$ _____	\$ _____	\$ _____

CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE

TRI-C PROJECT NO. C20166009
Highland Hills, Cuyahoga County, Ohio

BASE BID

February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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STORM:

56	611	4" Conduit, Type B, 707.45, for Underdrain (PVC SDR 35)	833	FT	\$ _____	\$ _____	\$ _____	\$ _____
57	611	12" Conduit, Type B, 707.33 (HDPE)	482	FT	\$ _____	\$ _____	\$ _____	\$ _____
58	611	Catch Inlet, Nyloplast	10	EA	\$ _____	\$ _____	\$ _____	\$ _____
59	611	Catch Basin Adjusted to Grade	2	EA	\$ _____	\$ _____	\$ _____	\$ _____
60	SPCL	Core Drill Existing Catch Basin	4	EA	\$ _____	\$ _____	\$ _____	\$ _____
61	SPCL	Connect to Existing Manhole	4	EA	\$ _____	\$ _____	\$ _____	\$ _____

LIGHTING:

62	625	30' Wood Pole	12	EA	\$ _____	\$ _____	\$ _____	\$ _____
63	625	4' Aluminum Road Arm with Bracket and LED Fixture	12	EA	\$ _____	\$ _____	\$ _____	\$ _____
64	625	Grounding	15	EA	\$ _____	\$ _____	\$ _____	\$ _____
65	625	Pull Box, Polymer Concrete, 13"W X 24"L X 18"D	3	EA	\$ _____	\$ _____	\$ _____	\$ _____
66	625	Trench and Backfill in Lawn Area	950	FT	\$ _____	\$ _____	\$ _____	\$ _____
67	625	Conduit, PVC Schedule 40, 2"	984	FT	\$ _____	\$ _____	\$ _____	\$ _____
68	625	Plastic Caution Tape	984	FT	\$ _____	\$ _____	\$ _____	\$ _____
69	625	#8 AWG Distribution Cable, (3) Copper Conductors	490	FT	\$ _____	\$ _____	\$ _____	\$ _____
70	625	#4 AWG Distribution Cable, (3) Copper Conductors	494	FT	\$ _____	\$ _____	\$ _____	\$ _____
71	625	#4 AWG Aluminum Triplex Aerial Cable	1,635	FT	\$ _____	\$ _____	\$ _____	\$ _____
72	625	Concrete Light Pole Foundation, 24" x 90" Deep	3	EA	\$ _____	\$ _____	\$ _____	\$ _____

CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE

TRI-C PROJECT NO. C20166009
Highland Hills, Cuyahoga County, Ohio

BASE BID

February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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73	625	Light Pole Type "M" with Single LED Luminaire Fixture	3	EA	\$ _____	\$ _____	\$ _____	\$ _____
74	SPCL	Light Pole, Connection Only	15	EA	\$ _____	\$ _____	\$ _____	\$ _____
75	SPCL	Stub-Up, Secondary Riser Pole, PVC Schedule 80, 2"	1	EA	\$ _____	\$ _____	\$ _____	\$ _____
76	SPCL	Electrical Service Modification (at EHCT Building)	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
77	SPCL	Electrical Service Modification (at Existing Light Pole)	1	LS	\$ _____	\$ _____	\$ _____	\$ _____

MISCELLANEOUS:

78	614	Maintaining Traffic	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
79	623	Construction Layout Stakes and Surveying	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
80	624	Mobilization	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
81	SPCL	Utility Coordination, First Energy	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
82	SPCL	Marking of Private Utilities	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
83	SPCL	Contractor's Fee	1	LS	\$ _____	\$ _____	\$ _____	\$ _____

Informal Total Base Bid \$ _____

BID PROPOSAL
CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE

TRI-C PROJECT NO. C20166009
 Highland Hills, Cuyahoga County, Ohio

ALTERNATE 1: REMOVE WOOD POLES, WIRE & LIGHT FIXTURES IN LEU OF FIRST ENERGY

February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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DEMOLITION:

84	630	Removal of Wood Pole and Disposal	8	EA	\$ _____	\$ _____	\$ _____	\$ _____
85	630	Removal of Light Fixture	8	EA	\$ _____	\$ _____	\$ _____	\$ _____
86	630	Removal of Electric Lighting Wire	907	LF	\$ _____	\$ _____	\$ _____	\$ _____
87	SPCL	Utility Coordination, First Energy	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
88	SPCL	Contractor's Fee	1	LS	\$ _____	\$ _____	\$ _____	\$ _____

Informal Total Alternate #1 \$ _____

BID PROPOSAL
CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE
TRI-C PROJECT NO. C20166009
 Highland Hills, Cuyahoga County, Ohio
ALTERNATE 2: REMOVE 'Y' INTERSECTION & INSTALL 'T' INTERSECTION



February 5, 2018 (Addendum No. 1)

REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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DEMOLITION:

89	202	Pipe Removed (24" and Under), Water	145	FT	\$ _____	\$ _____	\$ _____	\$ _____
90	202	Pavement Removed, Asphalt	1,175	SY	\$ _____	\$ _____	\$ _____	\$ _____
91	202	Curb Removed, Concrete	485	FT	\$ _____	\$ _____	\$ _____	\$ _____
92	255	Full Depth Pavement Sawing, Pavement	57	FT	\$ _____	\$ _____	\$ _____	\$ _____
93	638	Fire Hydrant Removed and Disposed	1	EA	\$ _____	\$ _____	\$ _____	\$ _____
94	SPCL	Plugging Existing Service Connection, Water	1	EA	\$ _____	\$ _____	\$ _____	\$ _____

EARTHWORK AND EROSION PROTECTION:

95	651	Topsoil Stockpiled	25	CY	\$ _____	\$ _____	\$ _____	\$ _____
96	203	Excavation Including Embankment	1,000	CY	\$ _____	\$ _____	\$ _____	\$ _____
97	204	Proof Rolling	2	HR	\$ _____	\$ _____	\$ _____	\$ _____
98	204	Subgrade Compaction	967	SY	\$ _____	\$ _____	\$ _____	\$ _____
99	204	Excavation of Subgrade (20%), (12")	64	CY	\$ _____	\$ _____	\$ _____	\$ _____
100	204	Granular Material Type B, (12")	64	CY	\$ _____	\$ _____	\$ _____	\$ _____
101	652	Placing Stockpiled Topsoil	25	CY	\$ _____	\$ _____	\$ _____	\$ _____
102	653	Topsoil Furnished and Placed	330	CY	\$ _____	\$ _____	\$ _____	\$ _____
103	659	Seeding and Mulching, Class 1, Lawn	3,200	SY	\$ _____	\$ _____	\$ _____	\$ _____
104	654	Commercial Fertilizer	1	TON	\$ _____	\$ _____	\$ _____	\$ _____

CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE
TRI-C PROJECT NO. C20166009
 Highland Hills, Cuyahoga County, Ohio
ALTERNATE 2: REMOVE 'Y' INTERSECTION & INSTALL 'T' INTERSECTION
 February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
105	659	Water	100	MGAL	\$ _____	\$ _____	\$ _____	\$ _____
106	SPCL	Silt Fence	690	FT	\$ _____	\$ _____	\$ _____	\$ _____
107	SPCL	Storm Drain Inlet Protection	2	EA	\$ _____	\$ _____	\$ _____	\$ _____
ROADWAY:								
108	448	Asphalt Concrete Surface Course, Type 1, PG64-22 (1-1/4")	34	CY	\$ _____	\$ _____	\$ _____	\$ _____
109	407	Tack Coat for Intermediate Course (0.10 Gal/SY)	97	GAL	\$ _____	\$ _____	\$ _____	\$ _____
110	448	Asphalt Concrete Intermediate Course, Type 2, PG64-22 (1-3/4")	47	CY	\$ _____	\$ _____	\$ _____	\$ _____
111	407	Tack Coat (0.10 Gal/SY)	97	GAL	\$ _____	\$ _____	\$ _____	\$ _____
112	301	Asphalt Concrete Base, PG64-22 (4")	108	CY	\$ _____	\$ _____	\$ _____	\$ _____
113	304	Aggregate Base, 'Modified 304', (10"), Under Asphalt Pavement	269	CY	\$ _____	\$ _____	\$ _____	\$ _____
114	609	Curb, Type 6	681	FT	\$ _____	\$ _____	\$ _____	\$ _____
115	630	Ground Mounted Support, No. 2 Post, U-Channel	30	FT	\$ _____	\$ _____	\$ _____	\$ _____
116	630	Sign, Stop and Misc	3	EA	\$ _____	\$ _____	\$ _____	\$ _____
117	642	Center Line, Type 1	402	FT	\$ _____	\$ _____	\$ _____	\$ _____
118	642	Stop Line, Type 1	37	FT	\$ _____	\$ _____	\$ _____	\$ _____
119	642	Lane Line, 4", Type 1	115	FT	\$ _____	\$ _____	\$ _____	\$ _____

CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE
TRI-C PROJECT NO. C20166009
 Highland Hills, Cuyahoga County, Ohio
ALTERNATE 2: REMOVE 'Y' INTERSECTION & INSTALL 'T' INTERSECTION
 February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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STORM:

120	611	4" Conduit, Type B, 707.45, for Underdrain (PVC SDR 35)	328	FT	\$ _____	\$ _____	\$ _____	\$ _____
121	611	12" Conduit, Type B, 707.33 (HDPE)	219	FT	\$ _____	\$ _____	\$ _____	\$ _____
122	611	Catch Inlet, Nyloplast	2	EA	\$ _____	\$ _____	\$ _____	\$ _____
123	611	Catch Basin Reconstructed to Grade	1	EA	\$ _____	\$ _____	\$ _____	\$ _____

MISCELLANEOUS:

124	623	Construction Layout Stakes and Surveying	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
125	SPCL	Contractor's Fee	1	LS	\$ _____	\$ _____	\$ _____	\$ _____

Informal Total Alternate #2 \$ _____

BID PROPOSAL
CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE

TRI-C PROJECT NO. C20166009
 Highland Hills, Cuyahoga County, Ohio

ALTERNATE 3: REMOVE AND REPLACE ROADWAY

February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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DEMOLITION:

126	202	Pavement Removed, Asphalt	271	SY	\$ _____	\$ _____	\$ _____	\$ _____
127	202	Pavement Removed, Concrete with Asphalt Overlay	1,046	SY	\$ _____	\$ _____	\$ _____	\$ _____
128	202	Pipe Removed (24" and Under), Water	78	FT	\$ _____	\$ _____	\$ _____	\$ _____
129	638	Fire Hydrant Removed and Disposed	1	EA	\$ _____	\$ _____	\$ _____	\$ _____
130	SPCL	Plugging Existing Service Connection, Water	3	EA	\$ _____	\$ _____	\$ _____	\$ _____
131	202	Curb Removed, Concrete	248	FT	\$ _____	\$ _____	\$ _____	\$ _____
132	202	Wearing Course Removed	65	SY	\$ _____	\$ _____	\$ _____	\$ _____
133	255	Full Depth Pavement Sawing, Pavement	119	FT	\$ _____	\$ _____	\$ _____	\$ _____

EARTHWORK AND EROSION PROTECTION:

134	651	Topsoil Stockpiled	20	CY	\$ _____	\$ _____	\$ _____	\$ _____
135	203	Excavation Including Embankment	400	CY	\$ _____	\$ _____	\$ _____	\$ _____
136	204	Proof Rolling	2	HR	\$ _____	\$ _____	\$ _____	\$ _____
137	204	Subgrade Compaction	1,173	SY	\$ _____	\$ _____	\$ _____	\$ _____
138	204	Excavation of Subgrade (20%), (12")	78	CY	\$ _____	\$ _____	\$ _____	\$ _____
139	204	Granular Material Type B, (12")	78	CY	\$ _____	\$ _____	\$ _____	\$ _____
140	652	Placing Stockpiled Topsoil	20	CY	\$ _____	\$ _____	\$ _____	\$ _____
141	659	Seeding and Mulching, Class 1, Lawn	1,200	SY	\$ _____	\$ _____	\$ _____	\$ _____

CCE PARKING LOT REPLACEMENT PHASE 2 ROBERT BISHOP DRIVE

TRI-C PROJECT NO. C20166009
Highland Hills, Cuyahoga County, Ohio

ALTERNATE 3: REMOVE AND REPLACE ROADWAY

February 5, 2018 (Addendum No. 1)



REF	ODOT ITEM	DESCRIPTION OF ITEM	QTY	UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	ITEM TOTAL
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ROADWAY:

142	448	Asphalt Concrete Surface Course, Type 1, PG64-22 (1-1/4")	43	CY	\$ _____	\$ _____	\$ _____	\$ _____
143	407	Tack Coat for Intermediate Course (0.10 Gal/SY)	124	GAL	\$ _____	\$ _____	\$ _____	\$ _____
144	448	Asphalt Concrete Intermediate Course, Type 2, PG64-22 (1-3/4")	57	CY	\$ _____	\$ _____	\$ _____	\$ _____
145	407	Tack Coat (0.10 Gal/SY)	117	GAL	\$ _____	\$ _____	\$ _____	\$ _____
146	301	Asphalt Concrete Base, PG64-22 (4")	131	CY	\$ _____	\$ _____	\$ _____	\$ _____
147	304	Aggregate Base, 'Modified 304', (10"), Under Asphalt Pavement	326	CY	\$ _____	\$ _____	\$ _____	\$ _____
148	609	Curb, Type 6	779	FT	\$ _____	\$ _____	\$ _____	\$ _____
149	642	Center Line, Type 1	508	FT	\$ _____	\$ _____	\$ _____	\$ _____

STORM:

150	611	4" Conduit, Type B, 707.45, for Underdrain (PVC SDR 35)	251	FT	\$ _____	\$ _____	\$ _____	\$ _____
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MISCELLANEOUS:

151	623	Construction Layout Stakes and Surveying	1	LS	\$ _____	\$ _____	\$ _____	\$ _____
152	SPCL	Contractor's Fee	1	LS	\$ _____	\$ _____	\$ _____	\$ _____

Informal Total Alternate #3 \$ _____