

**BROOKWOOD DRIVE (SOUTH PHASE)
& OAK RIDGE DRIVE (ALTERNATE PHASE)
ROADWAY & SIDEWALK IMPROVEMENTS
16048.3 & 3A**

**BRANDSTETTER CARROLL INC.
ARCHITECTS ENGINEERS PLANNERS**

AUGUST 17, 2020

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

- 1.) Bid Opening Date Change: The bid Opening will be extended and changed to Wednesday, August 26, 2020 at 10:00 a.m. and the location is still at the City of Edgewood Administration Office.
- 2.) Project Clarification: The Brookwood Drive (South Phase) is the Base Bid. The Oak Ridge Drive improvements is an (Alternate Phase) of the project. However, the Bidder MUST bid both phases, based upon the following schedule:
- 3.) Targeted Start of Construction and Completion Dates:

- a. Brookwood Drive (South Phase)
Start of Construction: Monday, Sept. 28, 2020
Completion: Friday, July 2, 2021.
- b. Oak ridge Drive (Alternate Phase)
Start of Construction : Monday, July 5, 2021
Completion: Friday, Nov. 5, 2021.

If this Alternate Phase is awarded and included in contract, no part of this phase will start prior to above start date of July 1, 2021, other than ordering materials or marking utilities.

- 4.) Brookwood Drive (South Phase):
 - a. Revised storm design along roadway, including adding detention system at cul-de-sac on Sheet C-5.
 - b. No longer enlarging the cul-de-sac on Sheet C-5.

Reissuing the following plan sheets:

- c. C-1 Plan and Profile. (no changes).
- d. C-2 Plan and Profile. (no changes).
- e. C-3 Plan and Profile. Revised storm in roadway.
- f. C-4 Plan and Profile. Revised storm in roadway.
- g. C-5 Plan and Profile. Revised storm and detention in cul-de-sac.
- h. C-6 Perforated Pipe. Minor Updates with new storm config.

Addendum No. 1

- i. C-7 Perforated Pipe. Minor Updates with new storm config.
- j. C-8 Storm Plan and Profile. Deleted page.
- k. C-9 Storm Plan and Profile. Revised storm outfall.

5.) Oak Ridge Drive (Alternate Phase):

- a. C-1A Plan and Profile. Removed storm outfall at west end of road.
- b. C-2A Plan and Profile. Revised storm system with detention.
- c. C-3A Perforated Pipe. Minor Updates with new storm config.
- d. C-4A Storm Plan and Profile. Deleted page.
- e. C-5A Storm Plan and Profile. Revised storm and detention.

6.) Revised Bid Form: Includes Start of Construction and Completion Dates, and updated quantities for each phase of the project.

Attachments: PDFs are distributed through Key Companies Plan Room including:

BROOKWOOD DR. C-1 thru C-5 Plan and Profile Sheets
 C-6 thru C-7 Perforated Pipe Sheets
 C-9 Storm Sewer Plan and Profile

OAK ROAD DR. C-1A thru C-2A Plan and Profile Sheets
 C-3A Perforated Pipe Sheet
 C-5A Storm Sewer Profile

REVISED BID FORM Page 9 thru 11 of Specifications / Bid Documents

End of Addendum No. 1

BID FORM

Project: **BROOKWOOD DR (SOUTH PHASE) &
OAK RIDGE DR (ALTERNATE PHASE)
ROADWAY & SIDEWALK
IMPROVEMENTS
CITY OF EDGEWOOD**

Bidder:

Company

Address

City, State, Zip

Phone #

BCI Project No. **16048.3 & 16048.3A**

In compliance with your **Invitation for Bids**, the undersigned Bidder(s) hereby proposes to furnish all materials and perform all the work necessary for the construction of the above referenced project, in strict accordance with the Contract Documents as prepared by Brandstetter Carroll Inc., and within the time set forth within and at the price stated in this form.

By submission of this BID, each BIDDER certifies, and in the case of a joint BID, each party thereto certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.

BIDDER hereby agrees to commence work under this contract on or before the below Start of Construction Dates and to be fully complete the PROJECT by the below Completion Dates:

	<u>Start of Construction:</u>	<u>Completion:</u>
Brookwood Drive (South Phase)	Monday, Sept. 28, 2020	Friday, July 2, 2021
Oak Ridge Drive (Alternate Phase)	Monday, July 5, 2021	Friday, Nov. 5, 2021

BIDDER further agrees to pay as liquidated damages, the sum of **\$250.00** for each consecutive calendar day thereafter as provided in the General Conditions.

Bidder acknowledges receipt of the following ADDENDUM:

ADDENDUM NO. 1 – August 17, 2020

Signature: _____

BID FORM

Project: **BROOKWOOD DRIVE (SOUTH PHASE)**
ROADWAY & SIDEWALK IMPROVEMENTS
CITY OF EDGEWOOD, KY
 BCI Project No. 16048.3

ADDENDUM NO. 1
 August 17, 2020

BROOKWOOD DRIVE (SOUTH PHASE)					BID AMOUNTS	
ITEM NO.	SPEC	DESCRIPTION	BID QTY	UNIT	UNIT COST	TOTAL
S1	110	Mobilization	1	LS	\$	\$
S2	201	Construction Layout Stakes	1	LS	\$	\$
S3	112	Maintaining Traffic	1	LS	\$	\$
S4	212	Erosion and Sedimentation Control	1	LS	\$	\$
S5	202	Clearing and Grubbing	1	LS	\$	\$
S6	202	Remove and Reinstall Landscaping	1	LS	\$	\$
S7	202	Remove 3" to 5" Tree	1	EA	\$	\$
S8	202	Remove 6" to 12" Tree	1	EA	\$	\$
S9	202	Remove 15" to 18" Tree	1	EA	\$	\$
S10	202	Remove 24" Tree	1	EA	\$	\$
S11	202	Remove 36" Tree	1	EA	\$	\$
S12	204	Roadway and Drainage Excavation	1	LS	\$	\$
S13	207	Subgrade Reshaping & Compacting	4,450	SY	\$	\$
S14	212	Seeding and Protection (Behind Curb)	4,000	SY	\$	\$
S15	212	Seeding and Protection (Outfall Storm)	250	SY	\$	\$
S16	212	Sodding Option (3' Grass Strip)	250	SY	\$	\$
S17	203	Concrete Driveway Pavement Removal	900	SY	\$	\$
S18	203	Asphalt Driveway Pavement Removal	55	SY	\$	\$
S19	203	Asphalt Roadway Pavement Removal	3,500	SY	\$	\$
S20	203	Concrete Roadway Pavement Removal	275	SY	\$	\$
S21	203	Storm Sewer Demolition	1	LS	\$	\$
S22	708	Safeloading 6" or 8" Pipe with C.D.F.	10	LF	\$	\$
S23	708	Safeloading 12" or 15" Pipe with C.D.F.	1	LF	\$	\$
S24	708	Plug / Cap Existing 6" or 8" Pipe	1	EA	\$	\$
S25	708	Plug / Cap Existing 12" or 15" Pipe	1	EA	\$	\$
S26	501	8" Non-Reinforced Portland Cement Concrete Roadway Pavement with Integral Roll Curb (Roadway)	4,450	SY	\$	\$
S27	302	6" Crushed Stone Base	4,450	SY	\$	\$
S28	214	Mirafi 600x Or Equal Woven Geotextile	4,450	SY	\$	\$

BROOKWOOD DRIVE (SOUTH PHASE)					BID AMOUNTS	
ITEM NO.	SPEC	DESCRIPTION	BID QTY	UNIT	UNIT COST	TOTAL
S29	505	5" Non-Reinforced Concrete Sidewalk	400	SY	\$	\$
S30	505	6" Non-Reinforced Concrete Pavement (Driveways)	850	SY	\$	\$
S31	403	Asphalt Driveway Pavement	25	SY	\$	\$
S32	505	Detectable Warning Turcated Domes	1	EA	\$	\$
S33	710	S&F Headwall for 15" Pipe (SD1 STM-16)	1	EA	\$	\$
S34	701	12" HDPE Slotted Drain Pipe (Variable Slot Height)	0	LF	n/a	n/a
S35	701	12" HDPE Storm Sewer Pipe	850	LF	\$	\$
S36	701	15" HDPE Storm Sewer Pipe	25	LF	\$	\$
S37	701	36" HDPE Storm Sewer Pipe	180	LF	\$	\$
S38	710	Curb Box Inlet (Single) (SD1 STM-01.2)	4	EA	\$	\$
S39	710	Curb Box Inlet (Double)(SD1 STM-01.1)	8	EA	\$	\$
S40	710	Curb Box Inlet (Single)(SD1 STM-01.2) (Modified w/4'x4' Box	1	EA	\$	\$
S41	710	4-FT Storm Sewer Manhole (SD1 STM-13)	0	EA	n/a	n/a
S42	710	5-FT Storm Sewer Manhole (SD1 STM-13)	1	EA	\$	\$
S43	710	4'X4' Junction Box with lid & 8" Weir Wall for Detention	1	EA	\$	\$
S44	705	Tie to Existing Storm Structure	1	EA	\$	\$
S45	710	Reconstruct Top Phase of Manhole and Adjust to Grade	1	EA	\$	\$
S46	703	Outlet Erosion Protection (SD1 STM-21 & STM-22)	35	SY	\$	\$
S47	704	4" Rigid PVC Perforated Pipe Underdrain with Fabric Wrapped Trench (Mirafi 140n Or Equal & No. 57 Stone)	3,250	LF	\$	\$
S48	Spec	Relocate Fire Hydrant	1	EA	\$	\$
S49	Spec	Water Meter or Air Release Box Adjusted to Grade	10	EA	\$	\$
S50	Spec	Water or Gas Valve Box Adjusted to Grade	20	EA	\$	\$
S51	Spec	Adjust Water Meter to R/W and replace water service back to main	3	EA	\$	\$
S52	715	Remove and Reinstall Roadway Signage on New Post	6	EA	\$	\$
S53	715	Relocate Intersection Street Sign	1	EA	\$	\$
S54	107	Remove and Reconstruct Brick Mailbox or Pillar	1	EA	\$	\$
S55	107	Remove and Relocate Mailbox	27	EA	\$	\$
SOUTH PHASE BASE BID TOTAL - BID ITEMS S1 THRU S55					\$	

CONTINGENCY ITEMS						
S56	SPL	Tensar BX 1200 Geogrid for Subgrade Repair	1,000	SY	\$	\$
S57	302	6" Crushed Stone Base	1,000	SY	\$	\$

BID FORM

**Project: OAK RIDGE DRIVE (ALTERNATE PHASE)
ROADWAY & SIDEWALK IMPROVEMENTS
CITY OF EDGEWOOD, KY**

**ADDENDUM NO. 1
August 17, 2020**

BCI Project No. 16048.3A

OAK RIDGE DRIVE (ALTERNATE PHASE)					BID AMOUNTS	
ITEM NO.	SPEC	DESCRIPTION	BID QTY	UNIT	UNIT COST	TOTAL
S1A	110	Mobilization	1	LS	\$	\$
S2A	201	Construction Layout Stakes	1	LS	\$	\$
S3A	112	Maintaining Traffic	1	LS	\$	\$
S4A	212	Erosion and Sedimentation Control	1	LS	\$	\$
S5A	202	Clearing and Grubbing	1	LS	\$	\$
S6A	202	Remove and Reinstall Landscaping	1	LS	\$	\$
S7A	202	Remove 3" to 5" Tree	2	EA	\$	\$
S8A	202	Remove 6" to 12" Tree	3	EA	\$	\$
S9A	202	Remove 15" to 18" Tree	1	EA	\$	\$
S10A	202	Remove 24" Tree	1	EA	n/a	n/a
S11A	202	Remove 36" Tree	2	EA	\$	\$
S12A	204	Roadway and Drainage Excavation	1	LS	\$	\$
S13A	207	Subgrade Reshaping & Compacting	1,700	SY	\$	\$
S14A	212	Seeding and Protection (Behind Curb)	1,600	SY	\$	\$
S15A	212	Seeding and Protection (Outfall Storm)	1,000	SY	\$	\$
S16A	212	Sodding Option (3' Grass Strip)	100	SY	\$	\$
S17A	203	Concrete Driveway Pavement Removal	225	SY	\$	\$
S18A	203	Asphalt Driveway Pavement Removal	50	SY	\$	\$
S19A	203	Asphalt Roadway Pavement Removal	1,450	SY	\$	\$
S20A	203	Concrete Roadway Pavement Removal	10	LS	\$	\$
S21A	203	Storm Sewer Demolition	1	LS	\$	\$
S22A	708	Safeloading 6" or 8" Pipe with C.D.F.	125	LF	\$	\$
S23A	708	Safeloading 12" or 15" Pipe with C.D.F.	10	LF	\$	\$
S24A	708	Plug / Cap Existing 6" or 8" Pipe	2	EA	\$	\$
S25A	708	Plug / Cap Existing 12" or 15" Pipe	1	EA	\$	\$
S26A	501	8" Non-Reinforced Portland Cement Concrete Roadway Pavement with Integral Roll Curb (Roadway)	1,700	SY	\$	\$
S27A	302	6" Crushed Stone Base	1700	SY	\$	\$
S28A	214	Mirafi 600x Or Equal Woven Geotextile	1700	SY	\$	\$

OAK RIDGE DRIVE (ALTERNATE PHASE)					BID AMOUNTS	
ITEM NO.	SPEC	DESCRIPTION	BID QTY	UNIT	UNIT COST	TOTAL
S29A	505	5" Non-Reinforced Concrete Sidewalk	0	SY	n/a	n/a
S30A	505	6" Non-Reinforced Concrete Pavement (Driveways)	180	SY	\$	\$
S31A	403	Asphalt Driveway Pavement	40	SY	\$	\$
S32A	505	Detectable Warning Turcated Domes	0	SF	n/a	n/a
S33A	710	S&F Headwall for 15" Pipe (SD1 STM-16)	1	EA	\$	\$
S34A	701	12" HDPE Slotted Drain Pipe (Variable Slot Height)	20	LF	\$	\$
S35A	701	12" HDPE Storm Sewer Pipe	150	LF	\$	\$
S36A	701	15" HDPE Storm Sewer Pipe	25	LF	\$	\$
S37A	701	36" HDPE Storm Sewer Pipe	145	LF	\$	\$
S38A	710	Curb Box Inlet (Single) (SD1 STM-01.2)	1	EA	\$	\$
S39A	710	Curb Box Inlet (Double)(SD1 STM-01.1)	2	EA	\$	\$
S40A	710	Curb Box Inlet (Single) (SD1 STM-01.2) (Modified w/4'x4' Box)	2	EA	\$	\$
S41A	710	4-FT Storm Sewer Manhole (SD1 STM-13)	2	EA	\$	\$
S42A	710	5-FT Storm Sewer Manhole (SD1 STM-13)	0	EA	n/a	n/a
S43A	710	4'X4' Junction Box with lid & 8" Weir Wall for Detention	1	EA	\$	\$
S44A	705	Tie to Existing Storm Structure	1	EA	\$	\$
S45A	710	Reconstruct Top Phase of Manhole and Adjust to Grade	1	EA	\$	\$
S46A	703	Outlet Erosion Protection (SD1 STM-21 & STM-22)	25	SY	\$	\$
S47A	704	4" Rigid PVC Perforated Pipe Underdrain with Fabric Wrapped Trench (Mirafi 140n or Equal & No. 57 Stone)	1,323	LF	\$	\$
S48A	Spec	Relocate Fire Hydrant	0	ea	n/a	n/a
S49A	Spec	Water Meter or Air Release Box Adjusted to Grade	1	EA	\$	\$
S50A	Spec	Water or Gas Valve Box Adjusted to Grade	5	EA	\$	\$
S51A	Spec	Adjust Water Meter to R/W and replace water service back to main	0	EA	n/a	n/a
SF2A	715	Remove and Reinstall Roadway Signage on New Post	2	EA	\$	\$
S53A	715	Reloate Intersection Street Sign	0	EA	n/a	n/a
S54A	107	Remove and Reconstruct Brick Mailbox or Pillar	0	EA	n/a	n/a
S55A	107	Remove and Relocate Mailbox	12	EA	\$	\$
ALTERNATE PHASE BID TOTAL - BID ITEMS S1A THRU S55A					\$	
CONTINGENCY ITEMS						
S56A	SPL	Tensar BX 1200 Geogrid for Subgrade Repair	500	SY	\$	\$
S57A	302	6" Crushed Stone Base	500	SY	\$	\$