

BID TABULATION
2017 HARRIMAN CDBG WATER SYSTEM IMPROVEMENTS PROJECT - PHASE II
STATE PROJECT NO. 12079
CITY OF HARRIMAN, TENNESSEE
HARRIMAN UTILITY BOARD

Bid Opening Time: 2:00 PM Date: July 12, 2018 Place: Harriman Utility Board, Harriman, TN	Name of Bidder:	Danson Construction, Inc. 3536 Old Bon Air Road Sparta, TN 38583	Norris Brothers Excavating, LLC 1007 Rodgers Road Crossville, TN 38572
	Bid Bond:	Westfield Insurance Co. 1 N Leroy Road Westfield Center, OH 44251	Westfield Insurance Co. 1 N Leroy Rd Westfield Center, OH 44251

BASE BID

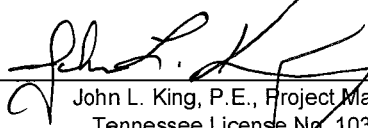
SCHEDULE I – HOWARD & TARPLEY

Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total
101	Cast-in-Place Concrete						
101-a	Class B Concrete	CY	10	\$200.00	\$2,000.00	\$10.00	\$100.00
102	Earthwork						
102-a	Crushed Rock Bedding in Excess of Standard Trench Bedding, as Required by Engineer	CY	10	\$30.00	\$300.00	\$30.00	\$300.00
103	Roadway / Driveway Replacement						
103-a	Asphalt Replacement	SY	180	\$90.00	\$16,200.00	\$45.00	\$8,100.00
103-b	Concrete Replacement	SY	60	\$80.00	\$4,800.00	\$45.00	\$2,700.00
104	Ductile Iron Fittings						
104-a	Ductile Iron Fittings	LB	400	\$5.50	\$2,200.00	\$2.00	\$800.00
105	Valves						
105-b	6-Inch Gate Valve	EA	5	\$950.00	\$4,750.00	\$1,000.00	\$5,000.00
106	Connections to Existing Waterlines						
106-a	Connect New 6-inch PVC Waterline to Existing 6-inch Waterline w/ Tapping Sleeve and Valve	EA	1	\$2,800.00	\$2,800.00	\$5,500.00	\$5,500.00
106-b	Connect New 6-inch PVC Waterline to Existing 6-inch Waterline	EA	1	\$2,000.00	\$2,000.00	\$5,500.00	\$5,500.00
107	Water Services						
107-a	Service Connections & Meter Installation	EA	37	\$650.00	\$24,050.00	\$1,200.00	\$44,400.00

				Name of Bidder:	Danson Construction, Inc.	Norris Brothers Excavating, LLC	
108	Water Service Piping						
108-a	¾-inch PEXa Service Line	LF	660	\$15.00	\$9,900.00	\$30.00	\$19,800.00
108-b	¾-inch PEXa Service Line by Trenchless Method	LF	440	\$30.00	\$13,200.00	\$30.00	\$13,200.00
109	Water Main Piping						
109-a	6-Inch PVC Waterline	LF	1,160	\$30.00	\$34,800.00	\$59.00	\$68,440.00
109-b	6-inch PVC Waterline in Paved Area	LF	300	\$45.00	\$13,500.00	\$85.00	\$25,500.00
110	Hydrants and Blow-Offs						
110-a	Fire Hydrant Assembly	EA	3	\$4,200.00	\$12,600.00	\$5,000.00	\$15,000.00
111	Remove Existing Waterlines from Service						
111-a	Removal and/or Retirement of Existing Waterlines, Service Lines, and Other Appurtenances as Shown on Drawings, Including Cutting, Capping, and Blocking, Etc. Includes Bollards.	LS	1	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00
TOTAL: SCHEDULE I – HOWARD & TARPLEY					\$148,100.00		\$264,340.00
SCHEDULE II – BEECH STREET							
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total
101	Cast-in-Place Concrete						
101-a	Class B Concrete	CY	6	\$200.00	\$1,200.00	\$10.00	\$60.00
102	Earthwork						
102-a	Crushed Rock Bedding in Excess of Standard Trench Bedding, as Required by Engineer	CY	6	\$30.00	\$180.00	\$30.00	\$180.00
103	Roadway / Driveway Replacement						
103-a	Asphalt Replacement	SY	4	\$90.00	\$360.00	\$45.00	\$180.00
105	Valves						
105-b	6-Inch Gate Valve	EA	4	\$950.00	\$3,800.00	\$1,000.00	\$4,000.00
106	Connections to Existing Waterlines						
106-c	Connect New 2-inch PE Waterline to Existing 12-inch Waterline w/ Tapping Sleeve and Valve	EA	1	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
106-d	Connect New 2-inch PE Waterline to Existing 6-inch Waterline	EA	1	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
107	Water Services						
107-a	Service Connections & Meter Installation	EA	6	\$650.00	\$3,900.00	\$1,200.00	\$7,200.00
108	Water Service Piping						
108-a	¾-inch PEXa Service Line	LF	60	\$15.00	\$900.00	\$30.00	\$1,800.00

Name of Bidder:				Danson Construction, Inc.	Norris Brothers Excavating, LLC			
109	Water Main Piping							
109-a	2-Inch HDPE Waterline	LF	880	\$20.00	\$17,600.00	\$45.00	\$39,600.00	
109-b	2-Inch HDPE Waterline by Trenchless Method	LF	180	\$40.00	\$7,200.00	\$80.00	\$14,400.00	
110	Hydrants and Blow-Offs							
110-b	2-Inch Blow-Off Assembly	EA	2	\$2,000.00	\$4,000.00	\$4,200.00	\$8,400.00	
111	Remove Existing Waterlines from Service							
111-a	Removal and/or Retirement of Existing Waterlines, Service Lines, and Other Appurtenances as Shown on Drawings, Including Cutting, Capping, and Blocking, Etc.	LS	1	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00	
TOTAL: SCHEDULE II – BEECH STREET					\$50,640.00	\$135,820.00		
SCHEDULE III – WALNUT STREET								
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	
101	Cast-in-Place Concrete							
101-a	Class B Concrete	CY	4	\$200.00	\$800.00	\$10.00	\$40.00	
102	Earthwork							
102-a	Crushed Rock Bedding in Excess of Standard Trench Bedding, as Required by Engineer	CY	4	\$30.00	\$120.00	\$30.00	\$120.00	
103	Roadway / Driveway Replacement							
103-a	Asphalt Replacement	SY	182	\$90.00	\$16,380.00	\$45.00	\$8,190.00	
106	Connections to Existing Waterlines							
106-e	Connect New 2-inch PE Waterline to Existing 8-inch CI Waterline w/ Tapping Sleeve and Valve	EA	1	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	
106-f	Connect New 2-inch PE Waterline to Existing	EA	1	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	
107	Water Services							
107-a	Service Connections & Meter Installation	EA	6	\$650.00	\$3,900.00	\$1,200.00	\$7,200.00	
108	Water Service Piping							
108-a	¾-inch PEXa Service Line	LF	40	\$15.00	\$600.00	\$30.00	\$1,200.00	
108-b	¾-inch PEXa Service Line by Trenchless Method	LF	60	\$30.00	\$1,800.00	\$30.00	\$1,800.00	
108-c	¾-inch PEXa Service Line in Paved Area	LF	10	\$30.00	\$300.00	\$30.00	\$300.00	
109	Water Main Piping							
109-e	2-Inch HDPE Waterline in Paved Area	LF	510	\$45.00	\$22,950.00	\$49.00	\$24,990.00	

Name of Bidder:		Danson Construction, Inc.			Norris Brothers Excavating, LLC		
111	Remove Existing Waterlines from Service						
111-a	Removal and/or Retirement of Existing Waterlines, Service Lines, and Other Appurtenances as Shown on Drawings, Including Cutting, Capping, and Blocking, Etc.	LS	1	\$4,000.00	\$4,000.00	\$50,000.00	\$50,000.00
TOTAL: SCHEDULE III – WALNUT STREET				\$56,850.00		\$103,840.00	
SCHEDULE IV – HIGHWAY 27							
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total
101	Cast-in-Place Concrete						
101-a	Class B Concrete	CY	2	\$200.00	\$400.00	\$10.00	\$20.00
103	Roadway / Driveway Replacement						
103-a	Asphalt Replacement	SY	60	\$90.00	\$5,400.00	\$45.00	\$2,700.00
105	Valves						
105-c	2-Inch Gate Valve	EA	1	\$500.00	\$500.00	\$1,000.00	\$1,000.00
106	Connections to Existing Waterlines						
106-c	Connect New 2-inch HDPE Waterline to Existing 10-inch CI Waterline w/ Tapping Sleeve and Valve	EA	1	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00
107	Water Services						
107-b	Service Connections (Existing Meter to Remain)	EA	12	\$600.00	\$7,200.00	\$1,200.00	\$14,400.00
108	Water Service Piping						
108-a	¾-inch PEXa Service Line	LF	25	\$15.00	\$375.00	\$30.00	\$750.00
108-b	¾-inch PEXa Service Line by Trenchless Method	LF	370	\$30.00	\$11,100.00	\$30.00	\$11,100.00
108-c	¾-inch PEXa Service Line in Paved Area	LF	300	\$30.00	\$9,000.00	\$30.00	\$9,000.00
109	Water Main Piping						
109-c	2-Inch HDPE Waterline	LF	130	\$20.00	\$2,600.00	\$50.00	\$6,500.00
109-d	2-Inch HDPE Waterline by Trenchless	LF	240	\$40.00	\$9,600.00	\$85.00	\$20,400.00
109-e	2-Inch HDPE Waterline in Paved Area	LF	20	\$40.00	\$800.00	\$65.00	\$1,300.00
109-f	3-inch HDPE Casing by Trenchless	LF	115	\$60.00	\$6,900.00	\$100.00	\$11,500.00
110	Hydrants and Blow-Offs						
110-b	2-Inch Blow-Off Assembly	EA	1	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00

Name of Bidder:				Danson Construction, Inc.	Norris Brothers Excavating, LLC			
111	Remove Existing Waterlines from Service							
111-a	Removal and/or Retirement of Existing Waterlines, Service Lines, and Other Appurtenances as Shown on Drawings, Including Cutting, Capping, and Blocking, Etc.	LS	1	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	
TOTAL: SCHEDULE IV				\$64,375.00 ¹		\$93,170.00 ²		
TOTAL: BASE BID (SCHEDULE I, II, III, & IV)				\$319,965.00 ¹		\$597,170.00 ²		
DEDUCTIVE ALTERNATES (Deduct Schedule Prices Must Match Those in Base Bid)								
D-1	Deduct Total: Schedule II	TOTAL		\$50,640.00		\$135,820.00		
D-2	Deduct Total: Schedule III	TOTAL		\$56,850.00		\$103,840.00		
D-3	Deduct Total: Schedule IV	TOTAL		\$64,375.00 ¹		\$93,170.00 ²		
TOTAL: BASE BID LESS D-1 (SCHEDULE II)				\$269,325.00 ¹		\$461,350.00 ²		
TOTAL: BASE BID LESS D-1 & D-2 (SCHEDULES II & III)				\$212,475.00 ¹		\$357,510.00 ²		
TOTAL: BASE BID LESS D-1, D-2, & D-3 (SCHEDULES II, III, & IV)				\$148,100.00		\$264,340.00		
<p>I hereby certify that the above is a true and accurate tabulation of bids received at 11:00 a.m. (Eastern) on Thursday, April 19, 2018, at the City of Harriman, Harriman Utility Board, 300 North Roane Street, Harriman, TN 37748 for the 2017 Harriman CDBG Water System Improvements Project.</p>				<p>By  _____ John L. King, P.E., Project Manager Tennessee License No. 103702 CTI Engineers, Inc. 112 Durwood Road, Suite A Knoxville, TN 37922</p>				
<p>1 Danson Construction, Inc. Schedule IV - Total Schedule IV: \$5.00 Math error corrected. 2 Norris Brothers Excavating, LLC Schedule IV - Total Schedule IV: \$45,000.00 Math error corrected.</p>								