ADDENDUM NO. 1 to the contract for

Sanitary Sewer Extensions-Areas 11A & 11B Limerick Lane Stormwater Improvements 17-011-CIP & 17-012-CIP Bid Opening Date: April 30, 2018

TO PROSPECTIVE BIDDERS: The following changes shall be made part of the contract documents for this project:

<u>Clarifications - Sanitary Sewer Extensions – Areas 11A &11B</u>

Question 1: Is the gas line on Limerick Lane that is running adjacent to the proposed sanitary sewer going to be relocated prior to construction or is it the Contractor's responsibility to support it during construction?

Response: The gas line shall remain in place.

Question 2: Attached are some pictures of the trees along Dublin Road where we are to begin our jack and bore operation. There are 6 trees marked, but 7 total trees in the area. Are these to be removed under the "clearing and grubbing" reference item?

Response: No trees shall be removed in jack and bore area.

Questions 3: *Is there an MOT plan or any restrictions on maintaining the bike path along Dublin Road?*

Response: Bike path shall remain open during construction.

Question 4: The fourth picture attached shows a stone landscaping wall from structure 16-22. Which pay item will this be paid under?

Response: No landscaping wall exists.

Question 5: On sheet 11/18, coded note 6 calls out to remove garden, mulch, and reseed. Which pay item will this be paid under?

Response: Payment for this item shall be included in the various pipe cost items.

Question 6: It appears that several of the mailboxes are in conflict or will need to be temporarily located due to the depth of the utility and width of the trench. Will those be paid for under reference item #47?

Response: The quantity has been changed to 8. Please see attached, updated bid schedule.

Page 7/18: 5 mailboxes Page 8/18: 1 mailbox Page 9/18: 2 mailboxes

Question 7: The paver driveway called out to be removed and replaced seems to be in good condition. Can we reuse the existing pavers?

Response: Contractor shall reuse existing pavers, or replace, if damaged during removal.

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Addendum Approved By:

Paul A. Hammersmith, PE Director of Engineering/City Engineer

04-26-2018 Date

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Terminus for Addendum No. 1 Certification by Bidder

Bidder shall sign and date one copy of this Addendum No. 1 and submit with his proposal as evidence of receipt and evaluation of same in his bid analysis.

Signed:	Date:
-	
Company:	

BID SCHEDULE

BIDDER agrees to perform all work described in the CONTRACT DOCUMENTS for the following unit prices:

2017 SANITARY SEWER EXTENSION AREAS 11A & 11B

CITY OF DUBLIN

& LIMERICK LANE STORMWATER IMPROVEMENTS

	l					(8)		
							(7)	(3) X (7)
REF	(1)	(2)	(3)	(4)	(5)	(6)	(5)+(6)	TOTAL EXTENDED
NO.	ITEM	DESCRIPTION	QUANT.	UNIT	LABOR(\$)	MATERIAL(\$)	TOTAL(\$)	INFORMAL PRICE(\$)
		2017 SANITARY SEWER EXTENSIONS						
		GENERAL						
1	201	CLEARING AND GRUBBING	1	LUMP				
2	201	TREE REMOVED, 18" SIZE	5	EA.				
3	202	PAVEMENT REMOVED	1704	S.Y.				
4	202	PAVERS REMOVED	52	S.Y.				
5	202	GRAVEL REMOVED	78	S.Y.				
6	202	CURB & GUTTER REMOVED	55	L.F.				
7	202	SIGN REMOVED AND RESET	1	EA.				
8	202	FENCE REMOVED	161	L.F.				
9	204	SUBGRADE COMPACTION	1834	S.Y.				
10	301	ASPHALT CONCRETE BASE	308	C.Y.				
11	304	AGGREGATE BASE	44	C.Y.				
12	411	STABILIZED CRUSHED AGGREGATE	17	C.Y.				
13	448	ASPHALT CONCRETE SURFACE COURSE	59	C.Y.				
14	448	ASPHALT CONCRETE INTERMEDIATE COURSE	83	C.Y.				
15	604	MANHOLE, TYPE C	23	EA.				
16	607	FENCE, TYPE 47	161	L.F.				
17	609	COMBINATION CURB & GUTTER, TYPE STANDARD	55	L.F.				
18	614	MAINTAINING TRAFFIC	1	LUMP				
19	623	CONSTRUCTION LAYOUT STAKES	1	LUMP				
20	624	MOBILIZATION AND GENERAL CONDITIONS	1	LUMP				
21	659	SEEDING AND MULCHING	10078	S.Y.				
22	661	EVERGREEN TREE, 6' HT., ARBOR VIDY	4	EA.				
23	661	DECIDUOUS TREE, 2.5" CAL, BALD CYPRESS	4	EA.				
24	661	EVERGREEN TREE, 6' HT., SCOTCH PINE	22	EA.				
25	661	DECIDUOUS TREE, 2.5" CAL, GINKO	6	EA.				
26	661	EVERGREEN TREE, 6' HT., WHITE PINE	10	EA.				
27	661	EVERGREEN TREE, 6' HT., EASTERN WHITE PINE	3	EA.				
28	661	DECIDUOUS TREE, 2.5" CAL, GINKO (MALE)	2	EA.				
29	661	DECIDUOUS TREE, 2.5" CAL, LONDON PLANE	2	EA.				

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CITY OF DUBLIN

(8)

& LIMERICK LANE STORMWATER IMPROVEMENTS

							(7)	(3) X (7)		
REF	(1)	(2)	(3)	(4)	(5)	(6)	(5)+(6)	TOTAL EXTENDED		
NO.	ITEM	DESCRIPTION	QUANT.	UNIT	LABOR(\$)	MATERIAL(\$)	TOTAL(\$)	INFORMAL PRICE(\$)		
30	661	DECIDUOUS TREE, 2.5" CAL, SHUMARD OAK	1	EA.						
31	661	DECIDUOUS TREE, 2.5" CAL, TULIP FREE	1	EA.						
32	670	EROSION PROTECTION	1	LUMP						
33	809	FIRE HYDRANT RELOCATED	1	EA.						
34	901	8" PIPE, TYPE 1 BEDDING & 911 BACKFILL	2230	L.F.						
35	901	8" PIPE, TYPE 1 BEDDING & 912 BACKFILL	1332	L.F.						
36	901	8" PIPE, WITH CONCRETE ENCASEMENT	18	L.F.						
37	901	8" PIPE, JACK AND BORED	84	L.F.						
38	901	12" RCP CLASS IV, TYPE 1 BEDDING & 912 BACKFILL	38	L.F.						
39	901	15" RCP CLASS IV, TYPE 1 BEDDING & 912 BACKFILL	25	L.F.						
40	903	ROCK EXCAVATION WHERE CONTRACTOR CANNOT USE EXPLOSIVES	1106	C.Y.						
41	909	TUNNEL-JACKED LINER FOR 8" PIPE INCLUDING JACKING PIT	66	L.F.						
42	915	8" X 6" WYE FITTING	31	EA.						
43	918	6" PIPE, SANITARY HOUSE CONNECTION SERVICE	715	L.F.						
44	SPECIAL	INSTALL INSIDE DROP IN EXISTING MANHOLES AS PER AA-S110	3	EA.						
45	SPECIAL	NO. 2 STONE	8	C.Y.						
46	SPECIAL	DRIVEWAY PAVERS	52	S.Y.						
47	SPECIAL	MAIL BOX RELOCATED	8	EA.						
					17-0	17-011-CIP (REF. #'s 1-47) SUBTOTAL=				

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2017 SANITARY SEWER EXTENSION AREAS 11A & 11B

CITY OF DUBLIN

& LIMERICK LANE STORMWATER IMPROVEMENTS

					(8)				
REF NO.	(1) ITEM	(2) DESCRIPTION	(3) QUANT.	(4) UNIT	(5) LABOR(\$)	(6) MATERIAL(\$)	(7) (5)+(6) TOTAL(\$)	(3) X (7) TOTAL EXTENDED INFORMAL PRICE(\$)	
		LIMERICK LANE STORMWATER IMPROVEMENTS							
		GENERAL							
48	201	CLEARING AND GRUBBING	1	LUMP					
49	202	CATCH BASIN REMOVED	4	EA.					
50	202	ENDWALL REMOVED	1	EA.					
51	202	PAVEMENT REMOVED	1365	S.Y.					
52	202	CURB & GUTTER REMOVED	32	L.F.					
53	202	PIPE REMOVED	167	L.F.					
54	202	PIPE FILLED IN PLACE	439	L.F.					
55	204	SUBGRADE COMPACTION	1365	S.Y.					
56	301	ASPHALT CONCRETE BASE	265	C.Y.					
57	448	ASPHALT CONCRETE SURFACE COURSE, PG64-22	48	C.Y.					
58	448	ASPHALT CONCRETE INTERMEDIATE COURSE, PG64-22	67	C.Y.					
59	604	MANHOLE (AA-S102)	10	EA.					
60	604	MANHOLE (AA-S104)	1	EA.					
61	604	CATCH BASIN (AA-S133A)	3	EA.					
62	604	CATCH BASIN (AA-S133B)	3	EA.					
63	604	ENDWALL (AA-S169)	1	EA.					
64	609	COMBINATION CURB & GUTTER	32	L.F.					
65	614	MAINTAINING TRAFFIC	1	LUMP					
66	623	CONSTRUCTION LAYOUT STAKES	1	LUMP					
67	624	MOBILIZATION AND GENERAL CONDITIONS	1	LUMP					
68	659	SEEDING AND MULCHING	400	S.Y.					
69	670	EROSION PROTECTION	1	LUMP					
70	901	12" HDPP PIPE, TYPE 1 BEDDING & 911 BACKFILL	27	L.F.					
71	901	12" HDPP PIPE, TYPE 1 BEDDING & 912 BACKFILL	50	L.F.					
72	901	15" HDPP PIPE, TYPE 1 BEDDING & 613 BACKFILL	40	L.F.					
73	901	15" HDPP PIPE, TYPE 1 BEDDING & 912 BACKFILL	683	L.F.					
74	901	18" HDPP PIPE, TYPE 1 BEDDING & 912 BACKFILL	334	L.F.					
75	901	24" HDPP PIPE, TYPE 1 BEDDING & 911 BACKFILL	8	L.F.					
76	901	24" HDPP PIPE, TYPE 1 BEDDING & 912 BACKFILL	20	L.F.					
77	901	30" HDPP PIPE, TYPE 1 BEDDING & 911 BACKFILL	118	L.F.					
78	901	30" HDPP PIPE, TYPE 1 BEDDING & 912 BACKFILL	228	L.F.					
79	903	ROCK EXCAVATION WHERE THE CONTRACTOR CANNOT USE EXPLOSIVES	136	C.Y.					
80	SPECIAL	15" CONCRETE FLARED END SECTION	1	EA.					
_					17-01	12-CIP (REF #'s 4	8-80) SUBTOTAL=	=	
					TOTAL BASE BID (REF. #'s 1 - 80) =				
SI	JBMITTED	BY (COMPANY):							