Bid 21-34 San Souci Water Main Improvements Bid opening: June 9, 2021 @ 2:00 P.M.

ADDENDUM NO. 1 Page 1 of 6

TO: All Bidders

FROM: Engineering Division, City of Aurora

DATE: June 3, 2021

THIS ADDENDUM FORMS A PART OF THE BIDDING AND CONTRACT DOCUMENTS.

- 1. All questions shall be received by Friday, June 4th to give adequate time to prepare and send out an addendum which would be sent out on Monday, June 7th if needed.
- 2. Bidders may choose to submit the base bid only, the alternate bid only or both bids. All 3 of these options will be considered a responsive bid.
- 3. Attached is the current plan holder list as requested.
- 4. The following are answers to questions received:
 - a. The bid states lining not to commence until September 13th to allow for cooler weather for the bypass system. IF this goes all CIPP lining is this still anticipated start date? The later start date of September 13th for lining has been removed. The bid is anticipated to be awarded at the July 13th City Council meeting and construction may begin pending contract execution and a preconstruction meeting.
 - b. SP G.2 states we need to secure city water meter in order to use fire hydrant water source for rental fee of \$1,600. Does this mean we will be charged water rate for all the water used including service water to homes?
 The \$1600 deposit and water billing will apply to a meter used by the contractor for water for construction purposes. The City will provide meter(s) for temporary water service tracking which the contractor will not have to pay for the meter deposit or water use.
 - c. They have bid items for new water services, will this be required on water main that will be CIPP lined or only for open cut areas? Will this be the same for Base bid and Alternative bid? In the Alternate Bid, we assumed an approximate 90% water service reinstatement success rate for the lining. Accordingly, we assumed 9 services to be reinstated by open cut in the lining Alternate Bid in the event they cannot be reinstated.

In both bids, the dead-end portions of the cul-de-sacs are being open cut due to the amount of bends needed. Any water services connecting to the water main in these open cut areas within the cul-de-sac will be transferred to the new water main using the pay item 1" Dia Tap and Corp Stop & Service Transfer and are denoted in the plans with a T* next to the water service in the road.

Water services will only be open cut when lined, whether in the Base Bid or Alternate Bid, if they

cannot be reinstated.

- d. The pressure test requirement is for new water main installation, If CIPP is utilized will Pressure test be in accordance with ASTM 1216-8.3?
 Yes, the CIPP lining will be pressure tested according to ASTM 1216-8.3.
- e. Does the 90% service success rate to be submitted prior to approval?
 90% service success rate shall be submitted with the bid and shall be reviewed and approved prior to being recommended for approval at City Council.
- f. Is the full length of the host pipe to be measured via laser profile?Pay length for the water main lining will be as measured in the post lining televising videos.
- g. Service item #20 does not add up with items #18 & #19; is item #20 just transfer old water line to new main, or is it part of installing new copper line complete from new main to parkway? Please see item 8 below which adds a water service reinstatement pay item. In the Base Bid, the total items #18, #19 and #20 and the new water service reinstatement total up to the 107 total water services in the subdivision. The quantities have been adjusted on the attached schedule of prices.

In the Alternate Bid, we assumed an approximate 90% water service reinstatement success rate for the lining. Accordingly, we assumed 9 services to be reinstated by open cut in the lining Alternate Bid in the event they cannot be reinstated. The dead-end portions of the cul-de-sacs are being open cut due to the amount of bends needed. Any water services connecting to the water main in these open cut areas within the cul-de-sac will be transferred to the new water main using the pay item 1" Dia Tap and Corp Stop & Service Transfer and are denoted in the plans with a T* next to the water service in the road.

- h. I cannot find a water main protection spec in the book. Sheet 18 of 18 in the plans contain the Water and Sewer Separation Notes which include the water main protection specifications.
- i. For the cold weather protection- what size is it and what kind of pipe (PVC or RCP)? Please see the cold weather protection note in Water Main Notes #10 located in the profile of each plan and profile sheet. A double layer of 2" thick Dow Strofoam Highload insulation or engineer approved equal installed on side walls and top of pipe. No change in pipe material for cold water protection – continue using 8" zinc coated ductile iron water main.
- j. For the sanitary service- is it just replacement at water main crossing, or is it complete from main to home?
 Please see Special Provision SP SN.5 Sanitary Service Crossings. Per the special provision, the contractor would need to replace the sanitary service 2' beyond the width of the trench. Grade conflicts with the sanitary service may require relaying portions of the sanitary service to establish a non-conflict new grade of the sanitary service at the crossing.
- 5. Paragraph 5 of Special Provision SP W.17 Cured in Place Water Main Lining shall be deleted and Special Provision SP W.18 Water Main Lining Access Pit shall be added. This changes the access pits from each to lump sum and clarifies how the water main will be paid for within the access pits.:

SP W.18 – WATER MAIN LINING – ACCESS PITS

Access pits shall be excavated in locations as deemed necessary by the water main lining

contractor in order to break up sections of water main to be lined. Access pits will also be required to eliminate existing 90 degree bends in the water main to be lined.

The existing water main shall be cut out within the access pit for the lining process. After use for the lining process, the section of water main that was removed shall be replaced with two ductile iron mechanical joint long sleeves and ductile iron water main. The water main installed within the pit shall be eligible for payment per foot of Zinc Coated DIP WM, CL 52, 8" w/ V-Bio Polywrap. If a ductile iron mechanical joint bend is needed between the two solid sleeves the is lined on both sides, these fittings will be eligible for payment per POUND of ADDITIONAL DUCTILE IRON FITTINGS (LINING) which prices shall included all labor, equipment and materials to install the bend within the access pit. The weight of the additional ductile iron fittings shall only include the weight of the fitting itself and shall exclude the weight of any retainer glands, gaskets, bolts and nuts needed to install the bend.

Fittings required for open cut sections which are labeled in the plan view at the end of cul-de-sacs or for water main connections shall NOT be eligible for payment as additional ductile iron fittings.

This work shall be paid for at the LUMP SUM contract unit price for 8" WATER MAIN LINING – ACCESS PITS and shall include all labor, materials, equipment and shoring to install all the access pits needed to line the water main. The two ductile iron mechanical joint sleeves shall be considered incidental to this pay item. Any bends needed within the pit shall be eligible for payment as outlined herein. This item shall not be eligible for the CONNECTION TO EXISTING 8" WM pay item and any work similar to water main connections within the pits shall be considered incidental to the lump sum access pit pay item.

6. Paragraph 5 of Special Provision SP W.17 – Cured in Place Water Main Lining shall be deleted and Special Provision SP W.19 – Water Main Lining – Cut-Out Existing 8" Butterfly Valve shall be added. This provides clarification on the payment and uses:

SP W.19 – WATER MAIN LINING – CUT-OUT EXISTING 8" BUTTERFLY VALVE

The existing valves in the project limits are in valve boxes. The original subdivision plans called for butterfly valves in these valve boxes. It has been assumed that all the valve boxes contain a butterfly valve. During the pre-televising process, the contractor shall confirm if the water main valves are butterfly or gate. If the existing valves are gate valves, the contractor can line through the valves assuming they open 100%. In this case the valve shall be abandoned in place and shall be paid for at the contract unit price EACH for ABANDON VALVE BOX.

If the pre-televising video shows that the existing valves are butterfly valves, they shall be removed and replaced with two mechanical joint ductile iron long sleeves and 8" zinc coated ductile iron water main, class 52 with V-Bio poly wrap. After cutting out and replacing the cut-out section of water main, the contractor shall line through the repair and the lining through the repair shall be included in the 8" Water Main Lining pay footage.

These valve removal locations may be used as access pits for the lining process or may be lined through as elected by the contractor if it does not coincide with a proposed valve vault location. Proposed valve vault locations are indicated in the plans with a VV* on the existing water main where they are intended to be located.

This work shall be paid for at the contract unit price per EACH for CUT OUT EXISTING 8" BUTTERFLY VALVE and shall include all labor, materials, equipment and shoring to remove the

existing butterfly valve and install the sleeves and water main. The two ductile iron mechanical joint sleeves and water main pipe to reconnect to each end of the existing water main shall be considered incidental to this pay item. This item shall not be eligible for the CONNECTION TO EXISTING 8" WM pay item and any work similar to water main connections within the valve removal shall be considered incidental to this item. The lining through the removed valve section will be eligible for payment per FOOT as 8" WATER MAIN LINING.

 Paragraph 6 of Special Provision SP W.17 – Cured in Place Water Main Lining shall be deleted and Special Provision SP W.20 – Water Main Lining – Temporary Water Service shall be added. This changes the Temporary Water Service pay item from Each to Lump Sum:

SP W.20 - WATER MAIN LINING - TEMPORARY WATER SERVICE

Temporary water service shall be provided for all services within the water main lining area to ensure water service is maintained throughout. Temporary water main and water services shall be provided to ensure service is maintained throughout the process. Temporary water main testing, chlorination and sampling shall also be performed. Access shall be maintained to all residents and adequate protection methods for the temporary water main and water services shall be maintained by the contractor to allow access to the homes and roadway. Temporary water main and services shall be served off existing or proposed fire hydrants. All work associated with providing temporary water service to each service shall be paid for at the contract unit price per LUMP SUM for TEMPORARY WATER SERVICE and shall include all labor, material and equipment needed to provide temporary water service to each house as well as removing the temporary water service as stated herein.

The contractor will be required to install a meter at each temporary water main connection. The deposit for a meter and water use fees will be waived for the contractor for temporary water service use. The contractor shall coordinate with the resident engineer to obtain these meters. Water use by the contractor for construction operations will require a meter deposit and water use fees as outlined in the SP G.2 - Water for Construction Purposes special provision.

8. Special Provision SP W.20 – Water Main Lining – Water Service Reinstatement shall be added. This adds an each pay item for reinstating water services when lining the water main:

<u>SP W.21 – WATER MAIN LINING – WATER SERVICE REINSTATEMENT</u>

When service connections are encountered, they shall be reinstated after the CIPP has been cured in place, all testing has passed and the operating permit is received from the IEPA, and shall be done without excavation from the interior of the pipeline by means of a television camera and a cutting device that re-establishes them to not less than 90 percent capacity and not more than 100 percent. The cost of reinstating services shall be paid for at the contract unit price per EACH for WATER SERVICE REINSTATEMENT (LINING) and shall include all labor, material and equipment needed to reinstate the existing water service connection. If the service cannot be reinstated from within the pipe, the water service shall be reinstated via open cut methods and shall be paid for as the 1" Dia Tap and Corp Stop pay item.

9. In the water main lining scenario, proposed fire hydrants shall be installed by the SP W.8 Fire Hydrant Assembly special provision with the following changes:

If new Fire Hydrants are installed within access pits, they will be paid for according to the SP W.8 Fire Hydrant Special Provision

Fire hydrants shall be installed by cutting out a lined section of the water main and installing 2 solid sleeves and new 8" ductile iron water main and a new 8" x 6" tee. This pay items shall be paid for at the contract unit price per EACH for FIRE HYDRANT ASSEMBLY (LINING), which shall be payment in full for all material, equipment, and labor necessary to perform this work in accordance with the plans, specifications, and as directed by the Engineer and shall include all fittings needed to install the new fire hydrant. The 8" water main installed within the excavation shall be eligible for payment per foot of Zinc Coated DIP WM, CL 52, 8" w/ V-Bio Polywrap. This item shall not be eligible for the CONNECTION TO EXISTING 8" WM pay item and any work similar to water main connections within the removal shall be considered incidental to this item. The lining through the removed fire hydrant section will NOT be eligible for payment as 8" water main lining.

10. In the water main lining scenario, proposed valve vaults shall be installed by the SP W.6 Valve in Valve Vault special provision with the following changes:

Valve vaults shall be installed by cutting out a lined section of the water main and installing 2 solid sleeves and new 8" ductile iron water main and new gate valve with vault. This pay items shall be paid for at the contract unit price per EACH for 8" MJ GATE VALVE IN 48" VAULT (LINING), which shall be payment in full for all material, equipment, and labor necessary to perform this work in accordance with the plans, specifications, and as directed by the Engineer and shall include all fittings needed to install the new valve vault. The 8" water main installed within the excavation shall be eligible for payment per foot of Zinc Coated DIP WM, CL 52, 8" w/ V-Bio Polywrap. This item shall not be eligible for the CONNECTION TO EXISTING 8" WM pay item and any work similar to water main connections within the removal shall be considered incidental to this item. The lining through the removed valve vault section will NOT be eligible for payment as 8" water main lining.

11. Revised Base Bid and Alternate Bid schedules are attached to reflect all changes from this addendum. All changes in the bid schedules are in red text.

Sincerely,

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John D. Hoffmann, P.E. Engineering Coordinator City of Aurora Engineering Division

PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY FILLING OUT THE FOLLOWING AND SENDING AN ORIGINAL OR FAX COPY OF THIS SHEET TO THE CITY OF AURORA ENGINEERING DIVISION AT 630/256-3229 OR PREFERRABLY BY E-MAIL AT <u>ihoffmann@aurora.il.us</u> IMMEDIATELY UPON RECIEPT.

COMPANY NAME_____

SIGNATURE OF COMPANY REPRESENTATIVE

Bid Ocean, Inc bidnet Brandt Excavating, Inc C.Szabo Contracting Inc. Chicagolandconstruction.com Conley Excavating & Construction ConstructConnect Construction Bid Source **Construction Journal** Construction Journal construction video media Contractor's Register, Inc. D2K Traffic Safety, Inc DataBiD Dodge Data & Analytic **Dodge Data & Analytics Dodge Data & Analytics** Dodge Data and Analytics dodge.docs ePlan ePlan Fer-Pal Construction Fer-Pal Construction USA LLC Geneva Construction Gerardi Sewer & Water Co Holiday Sewer and Water Construction, Inc. **IHC Construction Companies LLC** ims J CONGDON SEWER SERVICE, INC. J. Congdon Sewer Service, Inc. Len Cox and Sons Excavating Martam Construction Mauro Sewer Construction, Inc. Michels Corporation North America Procurement Council. Inc., PBC Norwalk Tank company Onvia Performance Construction & Engineering

Eric Johnson kurt pitzer Lisa Benson Carl Szabo Bo Kim Phillip Gillispie Marlo Whetstone Tiffani Gibson David Triana Pamela Exton karen stachkunis Mary O'Connor Devvon Clav Julie dodge jaya lakshmi Darlene D Baker Mann John Doroy dodge Amber Cox eplan bidding Scott Strebel FRANK GARCEA Cass Price james Gerardi Nick Lollino Phil Livingston bid research Victor Gerardi Victor Gerardi Art Rambo Jerry Kutrovatz Courtney Molina Gaven Kobes Eric Johnson Cliff Scholp Source Management Carole Parnell

302-450-1923 bids@napc.me 8006771997 gbs@bidnet.com 8159424488 brandtbuilders92@gmail.com 6307742028 Carl@cszabo.com 3094016167 bodedi3@aol.com 8159421905 pgillispie@conleyec.com 5134585966 Marlo.Whetstone@constructconnect.com 8887869450 tgibson@constructionbidsource.com 7727812144 dtriana@constructionjournal.com 772 781 2144 bids@constructionjournal.com 586 752 2580 karen@constructionvideomedia.com 8004312584 moconnor@mail.thebluebook.com 6303369166 devvonholst@d2ktraffic.com 8889293282 julie@databid.com 630-256-4636 PurchasingDL@aurora-il.org 4133767032 jayalakshmil@construction.com 4135488188 darlene.baker-mann@construction.com 4134713767 john.doroy@construction.com 3476207930 Support@construction.com 5734477130 eplan@eplanbidding.com 5734477130 eplan@eplanbidding.com 8473769251 scott.strebel@ferpalinfrastructure.com 8472140103 bids@ferpalinfrastructure.com 6307749122 cassp@genevaconstruction.net 6305195116 gerardisewer-water@sbcglobal.net 847-526-3788 nick@holidayconstruction.com 8474200552 plivingston@ihcconstruction.com 8584908800 ims bids@construction.com 6305102434 BIDS@JCONGDONSEWERSERVICE.COM 6305102434 bids@jcongdonsewerservice.com 8157307700 art@lencoxandsons.com 8476086800 jerry@martam.com 8478032033 courtney@sewer-water.com 920-344-9337 gkobes@michels.us 302-450-1932 sourcemanagement@napc.me 8157263351 cliffs@norwalktank.com 206-373-9500 deltekplusonvia@gmail.com 6302732693 cparnellpce@gmail.com

Performance Construction and Engineering PowerSeal Pipeline Produc Prime Vendor Sophia & Sons superior excavating Swallow Construction Corp Syte Corporation The Blue Book Building and Construction Network Tiles in Style, LLC Water Products Company Glen Kirchen Sean Powers Bid Clerk sophia Williams Brad Hoover Anthony Rendina Sherman Levon Neal Blue Book Adam Khalil Gene Sullivan 8476522363 gkirchen@sbcglobal.net 6307127259 SPOWERS@POWERSEAL.COM 9108059630 primevendor123@gmail.com 2528252582 sophia.morell@gmail.com 8154090721 superiorex@comcast.net 6305129900 schiquet@swallowconstruction.net 6308031427 sneal@sytecorp.com 800-431-2584 projectleads@mail.thebluebook.com 6302191978 adam@tilesinstyle.com 6305464213 gsullivan@waterproductscompany.com



Schedule of Prices San Souci Water Main Improvements Base Bid - Addendum No. 1 Bid 21-34

Route	Coach & S
Route	Surrey Ct, W
County	
Local Agency	

ach & Surrey Ln, Lake View Dr, Lake View Ct y Cl, Wyckwood Cl, North & Middle Queensbury Ct Kane City of Aurora

Dase		(For complete information covering these items, see plans and specifications) Base Bid - Addendum No. 1					
NO.	ITEM	UNIT	QUANTITY	UNIT COST	AMOUNT		
1	Abandon Valve Box	EA	14	0000000	AMOUNT		
2	Abandon Valve Vault	EA	1				
3	Tree Root Pruning	LF	255				
4	Select Granular Trench Backfill	СҮ	3,940				
5	Unsuitable Soil Removal and Replacement	СҮ	138				
6	Exploration Excavation, 8 Ft	LF	225				
7	Restrained Joint Gasket, 8"	EA	49				
8	Zinc Coated DIP WM, Cl 52, 8" w/V-bio Polywrap	LF	5,810				
9	8" Water Main Lining	LF	920				
10	8" Water Main Lining - Access Pit	LS	1				
11	Additional Ductile Iron Fittings (Lining)	LB	112				
12	Cut Out Existing 8" Butterfly Valve	EA	1				
13	8" MJ Gate Valve in 48" Vault	EA	12				
14	8" MJ Gate Valve in 48" Vault (Lining)	EA	1				
15	Line Stop, 8"	EA	1				
16	Fire Hydrant Assembly Removal	EA	20				
17	Fire Hydrant Assembly	EA	18				
18	Fire Hydrant Assembly (Lining)	EA	2				
19	Sanitary Service Removal and Replacement, 6" PVC C-900	LF	315				
20	Temporary Water Service	LS	1				
21	Water Service Reinstatement (Lining)	EA	7				
22	1" Dia. Curb Stop & B-box	EA	41				
23	1" Dia. Tap and Corp Stop	EA	41				
24	1" Dia. Tap and Corp Stop & Service Transfer	EA	59				
25	1" Water Service, Trenchless	LF	806				
26	1" Water Service, Open Cut	LF	709				
27	Connect to Existing 8" WM	EA	4				
28	Water Main Cold Weather Protection	LF	40				
29	Water Main Lowering, 8" DIP CL 52	LF	60				
30	Temporary Pavement, 2"	SY	286				
31	Class D Patching, 5" Binder & 1.5" Surface	SY	5,561				
32	Combination PCC Curb and Gutter Removal and Replacement	LF	525				
33	PCC Sidewalk Rem. and Replace, 5"	SF	2,075				
34	Detectable Warnings	SF	10				
			·	Page 1 Total =			



Schedule of Prices San Souci Water Main Improvements Base Bid - Addendum No. 1 Bid 21-34

Route	Coach & S
Route	Surrey Ct, W
County	
Local Agency	

Coach & Surrey Ln, Lake View Dr, Lake View Ct urrey Ct, Wyckwood Ct, North & Middle Queensbury Ct Kane City of Aurora

(For complete information covering these items, see plans and specifications)						
Base NO.	Base Bid - Addendum No. 1 NO. ITEM UNIT QUANTITY UNIT COST					
35	PCC Drive Approach Removal & Replacement, 6", Residential	SY	21		<u>AMOUNT</u>	
36	HMA Drive Approach Removal & Replacement, 2", Residential	SY	62			
37	Brick Driveway Approach Removal and Replacement, Residential	SF	22			
38	Mailbox Removal and Reinstallation	EA	5			
39	Seeding - Aurora Mix	SY	1,000			
40	Items Ordered by Engineer	Allowance	1	\$190,000.00	\$190,000.00	
41	Traffic Control and Protection	LS	1			
42	Inlet Protection	EA	27			
43	Dewatering Bag	EA	2			
44	Temporary Staging	СҮ	300			
45	Non-Special Waste Disposal	TON	100			
46	Special Waste Disposal	TON	100			
	Page 1 Total =					
	Bidder's Total Base Proposal for Making Entire Improvements =					



Schedule of Prices San Souci Water Main Improvements Alternate Bid - Addendum No. 1 Bid 21-34

Route	Coa
Route	Surrey
County	
Local Agency	

cach & Surrey Ln, Lake View Dr, Lake View Ct rey Ct, Wyckwood Ct, North & Middle Queensbury Ct Kane City of Aurora

	rnate Bid - Addendum No. 1	LINUT	QUANTITY		AMOUNT
1 1	ITEM Abandon Valve Box	<u>UNIT</u> EA	QUANTITY 14	<u>UNIT COST</u>	AMOUNT
2	Abandon Valve Vault	EA	1		
3	Tree Root Pruning	LF	130		
4	Select Granular Trench Backfill	СҮ	511		
5	Unsuitable Soil Removal and Replacement	СҮ	25		
6	Exploration Excavation, 8 Ft	LF	180		
7	Restrained Joint Gasket, 8"	EA	22		
8	Zinc Coated DIP WM, Cl 52, 8" w/V-bio Polywrap	LF	740		
9	8" Water Main Lining	LF	6,120		
10	8" Water Main Lining - Access Pit	EA	23		
11	Additional Ductile Iron Fittings (Lining)	LB	560		
12	Cut Out Existing 8" Butterfly Valve	EA	15		
13	8" MJ Gate Valve in 48" Vault	EA	5		
14	8" MJ Gate Valve in 48" Vault (Lining)	EA	8		
15	Line Stop, 8"	EA	1		
16	Fire Hydrant Assembly Removal	EA	20		
17	Fire Hydrant Assembly	EA	3		
18	Fire Hydrant Assembly (Lining)	EA	17		
19	Sanitary Service Removal and Replacement, 6" PVC	LF	80		
20	C-900 Temporary Water Service	LS	1		
20	Water Service Reinstatement (Lining)	EA	83		
21	1" Dia. Curb Stop & B-box	EA	9		
22	· · · ·		9		
	1" Dia. Tap and Corp Stop	EA			
24	1" Dia. Tap and Corp Stop & Service Transfer	EA	15		
25	1" Water Service, Trenchless	LF	30		
26	1" Water Service, Open Cut	LF	258		
27	Connect to Existing 8" WM	EA	4		
28	Water Main Cold Weather Protection	LF	20		
29	Water Main Lowering, 8" DIP CL 52	LF	10		
30	Temporary Pavement, 2"	SY	41		
31	Class D Patching, 5" Binder & 1.5" Surface Combination PCC Curb and Gutter Removal and	SY	688		
32	Combination PCC Curb and Gutter Removal and Replacement	LF	200		
33	PCC Sidewalk Rem. and Replace, 5"	SF	775		
34	Detectable Warnings	SF	10		



Schedule of Prices San Souci Water Main Improvements Alternate Bid - Addendum No. 1 Bid 21-34

Route	Co
Route	Surr
County	_
Local Agency	

cach & Surrey Ln, Lake View Dr, Lake View Ct rrey Ct, Wyckwood Ct, North & Middle Queensbury Ct Kane City of Aurora

	(For complete information covering these items, see plans and specifications)					
Alte	Alternate Bid - Addendum No. 1					
<u>NO.</u>	ITEM	UNIT	<u>QUANTITY</u>	UNIT COST	AMOUNT	
35	PCC Drive Approach Removal & Replacement, 6", Residential	SY	25			
36	HMA Drive Approach Removal & Replacement, 2", Residential	SY	60			
37	Brick Driveway Approach Removal and Replacement, Residential	SF	10			
38	Mailbox Removal and Reinstallation	EA	5			
39	Seeding - Aurora Mix	SY	700			
40	Items Ordered by Engineer	Allowance	1	\$190,000.00	\$190,000.00	
41	Traffic Control and Protection	LS	1			
42	Inlet Protection	EA	27			
43	Dewatering Bag	EA	2			
44	Temporary Staging	СҮ	300			
45	Non-Special Waste Disposal	TON	100			
46	Special Waste Disposal	TON	100			
	Page 2 Total =					
	Page 1 Total =					
	Bidder's Total Alternate Proposal for Making Entire Improvements =					