ADDENDUM NO. 2

DUNCAN PARK LAKE DAM For CITY OF SPARTANBURG, SOUTH CAROLINA

Date: November 26, 2018

1. Questions Received from Contractors

Question #1: Please advise if you can provide us with electronic plans, the plans that we collected from City of Spartanburg web site are not legible.

Answer: Drawings and Specifications may be purchased from Imaging Technologies

Construction Documents, including Drawings and Technical Specifications are on file and can be purchased at ARC , located a 7092 Howard Street #K, Spartanburg,

SC (864) 585-8388.

Question #2: Any chance you could send me digital files of the drawings (pages 105-107 of the

bid package) so that I can print them on something larger than letter size?

Answer: Drawings and Specifications may be purchased from Imaging Technologies

Construction Documents, including Drawings and Technical Specifications are on file and can be purchased at ARC, located a 7092 Howard Street #K, Spartanburg,

SC (864) 585-8388.

Question #3: I recommend you add three line items to the bid form. Bonds/Insurance, grassing

and backfill compaction with geotech testing.

Answer: Bonds/Insurance – Contractor to include in Line Item 1 – Mobilization

<u>Grassing</u> – Include permanent grassing of all disturbed areas in Line Item 4 – Tree

Removal and Remedial Repairs.

Backfill Compaction with Geotech testing - The cost of the initial tests shall be paid

for by the City. Subsequent tests required as a result of improper compaction shall

be paid for by the Contractor.

Question #4: Our pressure grout sub advises that it is normally listed for measurement and

payment of pressure grout unit price to be calculated by amount of grout pumped rather than by the linear foot. The subsurface of the concrete deck may have a

large void than is known.

Please let us know if you can let us quote this item by the amount of grout pumped, a suggestion is to use a quantity of gallons and if the grout exceeds the

quantity specified then a price per gallon will be additional.

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Answer: Line Item 11 - Pressure Grouting of Cracks in Concrete Spillway shall be bid as

specified on the bid form (linear foot). Please see the revised Bid Form attached to

this addendum.

2. Bid Form

Revise: Revise the following items on the Bid Form:

Items 1 thru 10 shall be Lump Sum Items Items 11 & 12 shall be Unit Price Items.

Notes: A new bid form is attached with this addendum and shall be used for the

bid.

End of Addendum 2

Exhibit A-4 Bid Form

Duncan Park Lake Dam Tree Removal

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Item Description	Quantity	Units	Unit Cost	Total Cost
Lump Sum Items				
Mobilization	1	L.S.		
Maintenance & Protection of Traffic (Incl. Detours)	1	L.S.		
8" Siphon Assembly (Complete)	1	L.S.		
Tree Removal and Remedial Repairs (Zones 1-5)	1	L.S.		
Stabilized Construction Entrance	2	Each		
Silt Fence	375	L.F.		
Zone 1 Wave Protection Protection	654	S.Y.		
Remove & Dispose Existing Guardrail & Posts	1,015	L.F.		
Install Steel Beam Guardrail with Wooden Posts	1,015	L.F.		
Rip Rap Apron	280	Ton		
Unit Price Items				
Pressure Grouting of Cracks in Concrete Spillway	350	L.F.		
Unsuitable Soil Excavation (Includes disposal)	25	C.Y.		
ITEMS 1-12 BASE BID TOTAL				
BID ALTERNATES				
Install Steel Beam Guardrail with Steel Posts	1,015	L.F.		
Install Concrete Toe Wall	1	L.S.		
Quantities under the Lump Sum Items are shown for comparison and reference purposes only. Contractor is to determine the exact quantities required for the proper construction of the project prior to bidding. Lump Sum Items will therefore not be individually measured for payment. The quantities listed under the Unit Price Items are considered an allowance if those items are required. Any quantities not used will not be paid and				
Sum or Unit Price Items may be used in the addition or deletion of work at the Owner's discretion if site				
	Lump Sum Items Mobilization Maintenance & Protection of Traffic (Incl. Detours) 8" Siphon Assembly (Complete) Tree Removal and Remedial Repairs (Zones 1-5) Stabilized Construction Entrance Silt Fence Zone 1 Wave Protection Protection Remove & Dispose Existing Guardrail & Posts Install Steel Beam Guardrail with Wooden Posts Rip Rap Apron Unit Price Items Pressure Grouting of Cracks in Concrete Spillway Unsuitable Soil Excavation (Includes disposal) BID ALTERNATES Install Steel Beam Guardrail with Steel Posts Install Concrete Toe Wall es under the Lump Sum Items are shown for componine the exact quantities required for the proper coms will therefore not be individually measured for preserved on allowance if those items are required sess quantities required must be approved by the C	Lump Sum Items Mobilization 1 Maintenance & Protection of Traffic (Incl. Detours) 1 8" Siphon Assembly (Complete) 1 Tree Removal and Remedial Repairs (Zones 1-5) 1 Stabilized Construction Entrance 2 Silt Fence 375 Zone 1 Wave Protection Protection 654 Remove & Dispose Existing Guardrail & Posts 1,015 Install Steel Beam Guardrail with Wooden Posts 1,015 Rip Rap Apron 280 Unit Price Items Pressure Grouting of Cracks in Concrete Spillway 350 Unsuitable Soil Excavation (Includes disposal) 25 ITEMS BID ALTERNATES Install Steel Beam Guardrail with Steel Posts 1,015 Install Concrete Toe Wall 1 es under the Lump Sum Items are shown for comparison and mine the exact quantities required for the proper construction ms will therefore not be individually measured for payment. The considered an allowance if those items are required. Any quess quantities required must be approved by the City prior to tunit Price Items may be used in the addition or deletion of wo	Lump Sum Items	Mobilization 1 L.S. Maintenance & Protection of Traffic (Incl. Detours) 1 L.S. 8" Siphon Assembly (Complete) 1 L.S. Tree Removal and Remedial Repairs (Zones 1-5) 1 L.S. Stabilized Construction Entrance 2 Each Silt Fence 375 L.F. Zone 1 Wave Protection Protection 654 S.Y. Remove & Dispose Existing Guardrail & Posts 1,015 L.F. Install Steel Beam Guardrail with Wooden Posts 1,015 L.F. Rip Rap Apron 280 Ton Unit Price Items Pressure Grouting of Cracks in Concrete Spillway 350 L.F. Unsuitable Soil Excavation (Includes disposal) 25 C.Y. Install Steel Beam Guardrail with Steel Posts 1,015 L.F. BID ALTERNATES Install Concrete Toe Wall 1 L.S. es under the Lump Sum Items are shown for comparison and reference purposes only. Comine the exact quantities required for the proper construction of the project prior to bidding ms will therefore not be individually measured for payment. The quantities listed under the econsidered an allowance if those items are required. Any quantities not used will not be ess quantities required must be approved by the City prior to the work. Unit Costs for eithe Unit Price Items may be used in the addition or deletion of work at the Owner's discretion

conditions vary from those expected.

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