

CHATHAM COUNTY PURCHASING & CONTRACTING DEPARTMENT

ADDENDUM NO. 1 TO 18-0013-4

**FOR: JENNIFER ROSS SOCCER COMPLEX EXPANSION**

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**PLEASE SEE THE FOLLOWING FOR ADDITIONS, CLARIFICATIONS AND/OR CHANGES:**

**SEE ATTACHED SHEETS ( 3 pages ) FOR :**

- 1) Changes to the Invitation To Bid**
- 2) Changes to Project Manual**
- 3) Clarifications / Responses to Questions Received**

**Additional Attached Documents:**

*Bid Schedule Supplement*

*Sketch SK-01*

*Figure A of C301*

**NOTE: Cut off time /date for receiving any additional questions is : 3PM, Tuesday, March 27, 2018. All questions must be submitted in writing to [rmarshall@chathamcounty.org](mailto:rmarshall@chathamcounty.org) or faxed to 912-790-1627.**


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**BID OPENING REMAINS: 2PM, TUESDAY, MARCH 6, 2018**

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**THE PROPOSER IS RESPONSIBLE FOR MAKING THE NECESSARY CHANGES AND MUST ACKNOWLEDGE RECEIPT OF ADDENDUM.**

2/23/18  
DATE

  
\_\_\_\_\_  
ROBERT E. MARSHALL  
SENIOR PROCUREMENT SPECIALIST  
CHATHAM COUNTY

**JENNIFER ROSS SOCCER COMPLEX EXPANSION  
ITB #18-0013-4**

**ADDENDUM NO. 1**

**February 23, 2018**

**FROM:** CHATHAM COUNTY PURCHASING & CONTRACTING DIVISION  
1117 Eisenhower Drive, Suite C  
Savannah, GA 31406

**TO:** To All Prime Contract Bidders

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

**CHANGES TO THE INVITATION TO BID:**

1. Revision to Instruction to Bidders, Proposal Form: add the attached Bid Schedule Supplement.

**CHANGES TO PROJECT MANUAL:**

2. Revisions to Section 321813 SYNTHETIC TURF PLAYING FIELD SYSTEM:

1.10 WARRANTY/GUARANTEE C. 12:

Change "12. At no time in the life of the Guarantee shall the G-Max exceed 175G's at any one point on the field." To read "At no time in the life of the Guarantee shall the G-Max exceed 165G's at any one point on the field."

2.3 SYNTHETIC INFILL TURF PRODUCT:

A.1. Add "g. Turf Bind shall be greater than 9 lbs/force"

A.2. Change "Shaw Sports Turf "Momentum Turf". to read "Shaw Sports Turf "Momentum HP Turf"."

A.2. Add "g. Turf Bind shall be greater than 9 lbs/force"

A.3. Change "Astroturf "XT-Slit Film" to read "Astroturf "Rhino SF"

A.3. Add "g. Turf Bind shall be greater than 9 lbs/force"

A.4. Add "g. Turf Bind shall be greater than 9 lbs/force"

D. Change "The exposed fiber height shall be a minimum of 75% of the total fiber height at completion of field Infill depth vs. fiber height shall be tested by the Turf Vendor as follows:" to read " The infill depth shall be a minimum of 75% of the total fiber height at completion of field. Infill depth vs. fiber height shall be tested by the Turf Vendor as follows:"

## CLARIFICATIONS:

3. Question: In the turf spec the Gmax requirement is listed twice with different numbers. Can you please confirm which is correct? Section 1.10 C 12 states 175 for the life of the field and section 1.10 E 2B says 165.  
Answer: The Gmax requirement is 165G's. See above changes to Section 321813 Synthetic Turf Playing Field System for clarification.
4. Question: In the turf spec product types are listed, but they don't require any face weight minimums. If no minimum face weight is required, the bidders will be required to bid the lowest quality product available to be the most competitive. It is our suggestion ( and I'm sure other turf manufacturers would agree ) that the 2.5" base bid product should have at least 50 oz minimum and the alternate 2" 44 oz.  
Answer: The face weight shall be per the manufacturer's design for the named products. See addendum for clarification on product names
5. Question: The turf spec has no urethane backing requirements. This is another important component to a durable long lasting field. The amount of urethane coating contributes directly to the "tuft bind" of the field. We suggest at least 22oz of urethane for both fields.  
Answer: Backing adhesive shall be determined by the manufacturer meeting the required minimum tuft bind as tested by specified third party agency. See above changes to Section 321813 Synthetic Turf Playing Field System for clarification.
6. Question: In the turf spec section 2.3 D it states "exposed fiber height shall be a minimum of 75% of the fiber height at completion of the field". Please clarify. I think this is just a typo. The exposed fiber height should be 25% at completion and the infill should cover 75% of the fiber.  
Answer: The infill depth shall be a minimum of 75% of the total fiber height at completion of field. See above changes to Section 321813 Synthetic Turf Playing Field System for clarification.
7. Question: In the specs, there is a list of about 12 unit prices that should be priced. However, the proposal form provides no place to put them. Please advise on where the unit pricing should go.  
Answer: Please provide unit prices on the attached Bid Schedule Supplement (see item #1)
8. Question: Is this project tax exempt?  
Answer: The project is not tax exempt.
9. Question: Is it desired to have the sports lighting switched on/off per field? If so, two circuits will be required for the poles with fixtures on two sides.  
Answer: It is desired that the sports lighting for each field can be switched on and off separately. The field lighting one-line diagram on Sheet E-101 will be revised to show two circuits to light poles S4 – S9. The revised sheet E-101 will be included in a future addendum.
10. Question: Plans and specification call out to use AASHTO 120 mph. Projects I have completed in last 12 months (in Chatham County area) - we have used IBC 2012 140 mph. Please confirm AASHTO vs. IBC and edition year.

Answer: Lighting systems shall be designed so that the pole foundations will withstand winds of 140 mph based upon IBC 2012 with 2014, 2015 and 2017 Georgia Amendments.

11. Question: Could you please identify the location of the pond outfall shown on Plan Sheet C-301 in the inset at the lower left hand corner of the page?

Answer: Please see attached sketch SK-01. In addition, the valve in the new pond outfall pipe has been removed from the project Work. Please reference the attached Figure A of C-301 for clarification.

12. Question: On the Final erosion control plans, it shows sod (Ds4) around both the base bid fields as well as the alternate fields, but the Landscape plans show only permanent seeding around these areas. Which is correct? Thanks.

Answer: The Final erosion control plans are correct. The areas shown as Ds4 shall be sodded. The areas shown as Ds3 may be seeded.

**ATTACHED DOCUMENTS:**

*Bid Schedule Supplement*  
*Sketch SK-01*  
*Figure A of C-301*

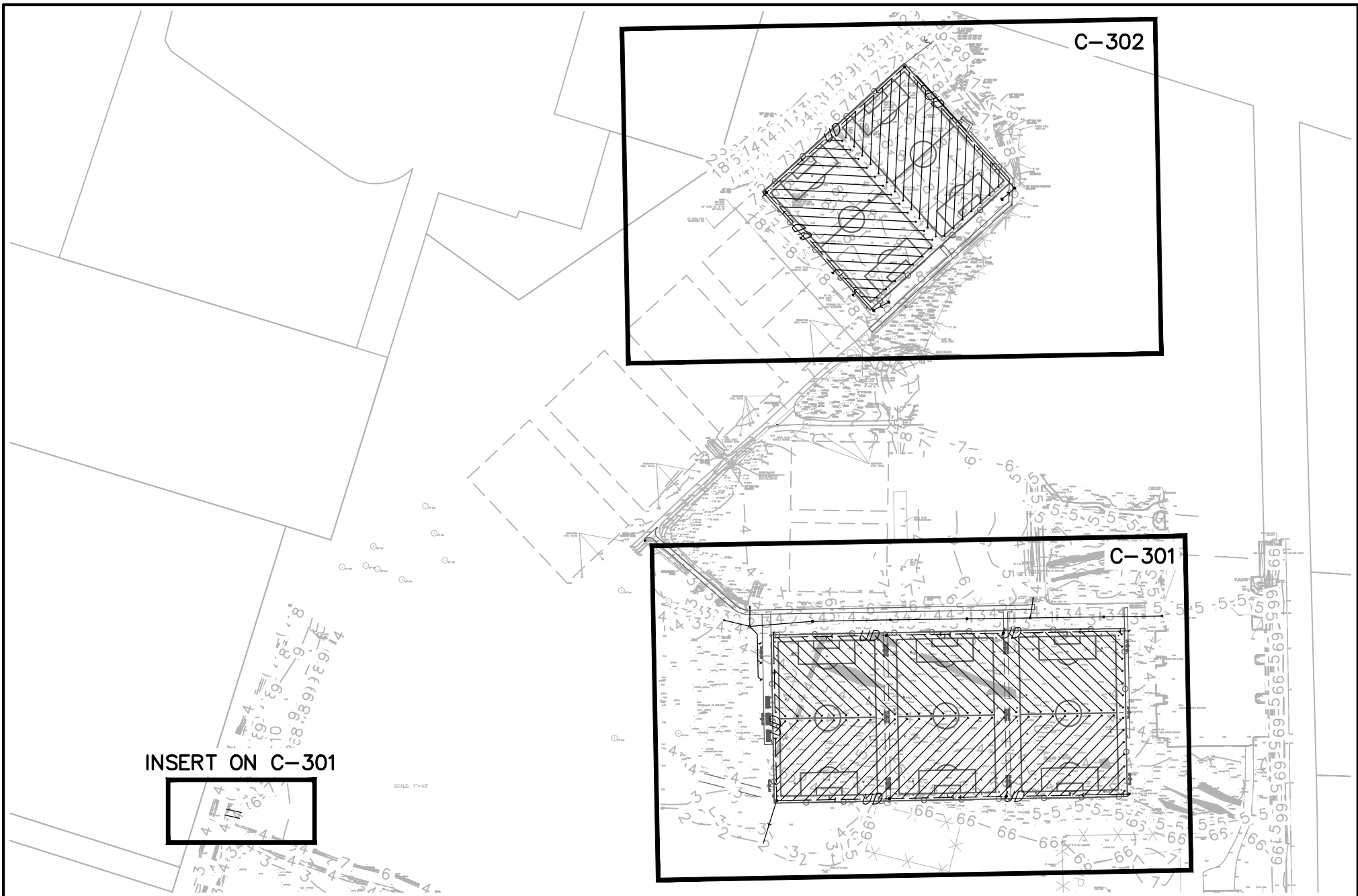
**END OF ADDENDUM NO. 1**

JENNIFER ROSS SOCCER COMPLEX EXPANSION  
BID SCHEDULE SUPPLEMENT  
UNIT PRICES  
FEBRUARY 2018

As defined in the specification section on unit prices, there are several items on the project which have the potential to be increased or decreased from the amount of work shown on the plans and included in the lump sum prices bid for the base bid and alternates. The items are listed below along with the unit of measurement and a space to enter the unit price. The unit price listed will be used to adjust the payment to the contractor for quantities of work different than shown on the plans either due to field conditions or direction from the owner. This will be done by debiting the field condition allowance (for added amounts of work) or crediting the field condition allowance (for reductions in the amount of work).

The unit prices listed will not be used in the evaluation of bids.

ITEM NUMBER	DESCRIPTION	UNIT OF MEASURE	UNIT PRICE
1.	Excavation, disposal and backfill of unsuitable soils	Cubic Yard	_____
2.	18" Storm Drain Pipe	Linear Foot	_____
3.	30" Storm Drain Pipe	Linear Foot	_____
4.	36" Storm Drain Pipe	Linear Foot	_____
5.	Roof Inlet	Each	_____
6.	48" Drainage Manhole	Each	_____
7.	54" Drainage Manhole	Each	_____
8.	60" Drainage Manhole	Each	_____
9.	Tree Protection Fencing	Linear Foot	_____
10.	Silt Fence	Linear Foot	_____
11.	Inlet Sediment Trap	Each	_____
12.	Concrete Sidewalk	Square Yard	_____
13.	8" EZ Valve	Each	_____



INSERT ON C-301

SCALE: 1"=40'

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**JENNIFER ROSS SOCCER  
COMPLEX EXPANSION  
CHATHAM COUNTY - SAVANNAH, GEORGIA**  
ADDENDUM NO. 1

PROJECT NO.  
32425

DATE: 02/23/18

FIG: SK-01



0 300' 600'  
Scale in feet

