

December 12, 2018

PROJECT: Butler High School Turf Field Replacement

FROM: Butler Area School District

TO: Prospective Bidders

Attention:

This Addendum is part of the contract documents and specifications for **Butler Area School District High School Turf Field Replacement Package** and modifies the original bidding documents dated **November 8, 2018 and specifications dated November 8, 2018**. Acknowledge receipt of this addendum is mandatory and must be indicated on the submitted Bid Form on acknowledgement of addenda. Bidder's failure to complete Bid Form with acknowledgement of addenda may be grounds for Bidder's disqualification.

This **Addendum #1** consists of **4 pages for addendum form (not including attachments) with 2 attachments of 7 total pages for attachment (Rev Bid Form and Sheet 1 of 1 Drawing)**

1. CHANGES TO PRIOR ADDENDA:
N/A

2. CHANGES TO BIDDING REQUIREMENTS:

2.1 Bid Form has been modified to provide. Bid Form has Base Bid and Alternates 1-3 (1,2,3)

2.2 Bid Date has been changed from Friday December 14, 2018 to Thursday December 20, 2018. Same time, address, and information on package applies.

3. CHANGES TO AGREEMENT:

N/A

4. CHANGES TO CONDITIONS OF THE CONTRACT:
NA

5. CHANGES TO SPECIFICATIONS:

Bid Specifications Section 32 18 13 shall have the following changes

5.1 1.04 Submittals

Add to A Product Data: Contractor shall provide factory purchase order (price may be redacted) for the purchase of new rubber for the field system. Contractor shall provide shipping slips showing purchase product is same product which has arrived on site.

1.04 Submittals Add to Product Data: Contractor shall provide factory information for testing of UV breakdown of their product for structure and color.

5.2 Section 2.2 Synthetic Turf Carpet:

Finish Fabric

Face Weight.

Face weight shall be range of 44 to 48 ounces with 44 being the minimum face weight.

5.3 Section 3.02 Installation of Synthetic Turf

Part B

Add Number 6.

6. Football field yard lines shall be factory tufted white 4" wide and length as per plans. Hash marks, numbers, arrows, x, logos, and lettering shall be field inlayed installed.

5.4 Section 3.06 Extended Maintenance

Shall be modified as following

ADD Alternate 1.

As part of Add Alternate 1, and required only if selected by owner under this alternate selected at the time of bidding, Contractor shall provide the following. : 1 mobilization per year over 8 years with 8 total mobilizations to the site to perform a cleaning and de-compaction of the field. The cleaning and de-compaction shall include the deep tine raking of the field mixing in full removing the compacted materials and return of materials at their designed G-max ratings. In addition the field shall be swept and groom. The field shall have a magnet drag over the field in full to remove metal debris. Upon completion of de-compaction and grooming, the field shall be sprayed with a turf field and manufacture approved disinfection spray. The Field shall be then G-Max tested in up to 20 locations within the limits of full time play, at locations determined by owner. Documentation of procedure, time, and materials types and rates shall be provided to owner upon completion upon full completion.

6. CHANGES TO DRAWINGS:

- 6.1 Sheet 1 of 1 Shall be included as part of the Bidding Package.

CLARIFICATIONS:

7.1 Question: What type of Turf?

Response: slit film

7.2 Question: How do we protect the track?

Response: Per detail on drawings.

7.3 Question: Must we use such heavy track crossing, or can we just use plywood?

Response: Contractors are required to use the detail provided for track crossing. If this is not installed and track damage occurs, then as per this addendum, All contractors shall understand that failure to properly protect the track, per plans provided resulting in damage to the track, shall be repaired at contractors expense with no cost to Butler School District.

7.4 Question: Must the Turf which is removed go to a DEP approved dump site or can it be recycled?

Response: Contractor shall provide a legal affidavit to Butler County School, that turf has been taken to either a recycling center or a DEP approved dump site, meeting the laws of the Commonwealth of Pennsylvania. Illegal dumping is not permitted by law, nor the placement of non bio-degradable materials into non-commonwealth approved dumpsites.

7.5 Question: Can rubber from this field be reused on this field?

Response: No, contractor shall provide purchase order and delivery slips for new rubber.

7.6. Question: Mens and womens lacrosse have same use now.

Response: Under the national high school standard Boy and Girls Unified Field Marking is an Alternate option. Not the prime option. And does not eliminate the girls lacrosse marking, just combines the circles, while still requiring the women's lacrosse crease. AS the circles are the fastest and most highly worn items on the field. This option will not be selected to provide less wear on a single circle. Therefore, keep per plans.

7.7 Question: Are the contractors responsible for testing the field and the condition of its drainage??

Response: The existing field has been constructed by others and at a previous date. The field was approved by school district and its design team at that time. The rate of base stone drainage has 0.00 responsibility of contractors in this bid. ZERO. Testing shall be conducted by JTSA upon removal of turf and with contractor and Owner present to witness results. Contractor is for witness of results only. Upon testing of field Owners shall elect to move forward with a PREVIOUSLY selected Alternate. Alternates shall be selected at the time of bid, and deducted if not utilized. Contractors shall be aware, and provide best and most competitive alternate pricing.

7.8 Question: Do I need a bid bond.

Response: Yes, please refer to specifications.

- 7.9 Question: Do I need to fill out and turn in the specifications section for my turf with the bid.
Response: YES, or your bid may be thrown out. IT is NOT the responsibility of Butler School District to investigate your turf, it is the responsibility of the turf manufacture to provide your information clearly to Butler School District.

ATTACHMENTS:

1. *Revised Bid Form*
2. *Addendum #1 Sheet 1 of 1*

END OF ADDENDUM

SECTION 00 0410 – BID FORM REV

Request for Bid REV:

Butler Area School District
Field Replacement

Turf Field Construction Package

The following is a request for construction quote for services and materials as provided through Competitive Bid , as requested by Butler Area School District .

Mandatory Requirements:

1. Vendors must have constructed no less than 5 fields in 3 years of 70,000 square feet or greater in field size.
2. Vendors must have survey equipment and capabilities within their team for the provision of As-Built data at variable stages throughout construction and provision of As-Built upon completion.
3. Vendors must have –A minus level insurance coverage minimum and proof of its application for this project prior to entering of site.

BIDS ARE DUE THURSDAY DECEMBER 20, 2018 by 2:00 pm at the offices of Business Manager Nick Morelli at: Butler Area School District Office, 110 Campus Lane, Butler PA 16001. Bids shall be publicly opened in District Office At 2:15.

Bid Packages must be labeled “BUTLER HIGH SCHOOL ATHLETIC FIELD.” across package and face of package. Packages must be sealed and signed across closure.

Within package vendor information must be clearly provided on package. Fex Ex, UPS, DSL packaging or other must have “Butler High School Athletic Field” clearly labeled across package.

Proposed Completion date is July 19, 2019. Weather shall not be considered a delay.

Notice to Proceed shall be issued to contractor with Purchase Order by School District on December 28, 2018.

SECTION 00 0410 – BID FORM REV

Include this form in total with your Direct Purchase Quote.

Provide the following with Direct Purchase Quote Form:

Firm: _____

Address: _____

Phone: _____

Fax: _____

Copy of and Proof of insurance.

The undersigned, having carefully examined the Contract Documents prepared for the above project located at **Butler Area School District Field** and having examined the premises of the Contract Work; hereby agrees to do all that work which is shown and reasonably implied by all of the provisions of the contract and will enter into contract fully to complete the same. All work, identified herein, shall be completed by the Direct Purchase Vendor and their team. Any work necessitated but not mentioned specifically, to satisfactorily complete the work, shall be assumed as part of the work and shall be included in the Direct Purchase Quotation price of the work.

Vendor understands that direct contact with Butler Area School District, PA regarding this project, the specification, time line, or personal beyond designated School representative, is grounds for removal from quotation from being reviewed.

The undersigned Contractor guarantees the Bid price for a period of sixty days after submission of this form and agrees that the drawings and specifications are made part of his/her company direct purchase pricing.

The Contractor's signature on the form certifies that:

- a. The Contractor has visited the project site and is familiar with all existing conditions relative to this project and has walked the site.
- b. Contractor agrees to furnish all materials, tools, equipment and labor at the price(s) stated herein.
- c. The Contractor shall commence the work within 20 calendar days after NTP (Notice To Proceed) given by The Butler Area School District signed Purchase Agreement contract.
- d. Contract documents will be provided by Butler Area School District with modifications (modified AIA General Contract between Owner and Contractor).

SECTION 00 0410 – BID FORM REV

Scope of Work shall include but not limited to:

BASE BID

Butler Area School District Athletic Field- GENERAL PACKAGE TOTAL LUMP SUM BID:

for all work designated to be performed under this contract, as shown on the drawings and specified herein. Direct Purchase Agreement includes, but is not limited to:

1. Removal of existing turf field and disposal of in DEP approved dump site or recycling center.
2. The provision of 0.5" of #9 leveling stone and laser grading of site to .
3. Installation of new Synthetic turf field and new rubber infill.
4. Provision of grooming equipment.

Post-Construction

1. Instruction on site for maintenance and care of facility.

Work includes but is not limited all items outline in the above items labeled Construction, Turf System, Post-Construction, as well as drawing and specifications as part of this package. The project total lump sum fee shall be as follows:

(written out)

\$ _____

(Figures)

Butler Area School District - ALTERNATE #1 Yearly Decompaction and testing:

for all work designated to be performed under this contract, as shown on the drawings and specified herein. Direct Purchase Agreement includes, but is not limited to:

1. Provision of yearly de-compaction , cleaning, and disinfection spray per specifications. Decompaction shall be provided once per year for 8 total years (8 total times) and the provision of G-max testing in 8 locations even spaced over field for 8 total years (8 total times) with documentation of results of testing provided to owner.

Work includes but is not limited all items outline in the above items labeled, as well as specifications as part of this package. The project total lump sum fee shall be as follows:

(written out)

\$ _____

(Figures)

SECTION 00 0410 – BID FORM REV

Butler Area School District - ALTERNATE #2 Removal of 3 inches of stone in Trenches 1-7 and its replacement with #8 stone:

for all work designated to be performed under this contract, as shown on the drawings provided in Addendum 1 drawing sheet 1 of 1, for the excavation of the existing field fines at locations shown on plan and labeled trenches 1 through 7 (1,2,3,4,5,6,7). To a width of 12 inches, depth of 3 inches, and length of field (as shown on plans). The fines shall be removed and used in Butler campus at location shown by school. The fines shall be removed and replaced with clean washed #8 size limestone to equal depth of field and then brushed over with the top #9 stone equaling adjacent elevations. Trenches shall be compacted with plate tamper the total length of each trench, on the trench and allowed to have two rain events or thorough watering, then an additional plate compaction of the total length of the trench.

Work includes but is not limited all items outline in the above items labeled, as well as specifications as part of this package. The project total lump sum fee shall be as follows:

_____ (written out)

\$ _____ (Figures)

Butler Area School District - ALTERNATE #3 Removal of 3 inches of stone over total field area and the replacement with 2 inches of #57 limestone (clean) and 1 inch top stone of #9 limestone clean:

for all work designated to be performed under this contract, as shown on the drawings provided in Addendum 1 drawing sheet 1 of 1, for the excavation of the existing field fines to a depth of 3 inches over the total field. The fines shall be removed and used in Butler campus at location shown by school. The fines shall be removed and replaced with clean washed #57 size limestone to 2 inch depth over the existing base (minus the 3 inches removed first, before stone is placed). This shall be compacted with smooth drum roller and laser graded to equal the existing grades of field or 0.5 percent cross slope. A top inch of clean #9 shall be placed on the 57 stone and laser graded to finish grade of smooth even grade free of sags and humps. Field shall be allowed to sit through two rain events, then recompacted once final time prior to installation of turf.

Work includes but is not limited all items outline in the above items labeled, as well as specifications as part of this package. The project total lump sum fee shall be as follows:

_____ (written out)

\$ _____ (Figures)

SECTION 00 0410 – BID FORM REV

Unit Prices:

The Vendor is to provide unit price costs for the following items. Unit price costs will be used should the Owner desire to add or deduct quantities of certain items indicated on the Contract Documents. The unit price should include all overhead, profit, insurance, removals, material, labor, equipment and all other costs to provide and install the item specified.

Vendor Unit Prices

Item	Unit	Unit Price
1. Synthetic turf	Square foot	
2. Center Field Logo	Lump sum	
3. Soccer Package	Lump sum	
4. Mens Lacrosse package	Lump sum	
5. Womens Lacrosse Package	Lump sum	
6. Text - endzone	Lump sum	

ADDENDUMS

Addendums Received

The following is acknowledgement of the receipt of addendum and review of its attachments and content.

Addendum 1 was received by _____.
Initial

SECTION 00 0410 – BID FORM REV

ACKNOWLEDGEMENT-AGREEMENT AFIDAVIT

I _____ (name) representing _____ (company) have the authorization and authority to act on behalf of my company for this BID Submission future contract with school district. I undersigning, having examined the existing conditions at **Butler Area School District Field** in the project area affecting the cost of the work and with the contract documents, as prepared and prescribed herein, hereby propose to furnish all supervision, labor, materials, machinery, tools, equipment and services, including utility and transportation services and to perform and complete all work required for the referenced project all in accordance with the above listed documents for the prices noted on this bid form.

I clearly understand the time table for completion of this project and agree that work shall be done by substantial completion deadlines for the project no later than **July 19 2019** upon beginning of project, as selected by Owner. I understand and agree and that weather is not a valid delay for completion of this project by specified dates. I understand and agree that neither delays brought forth by the Owner or any party of the Owner including but not limited to the Engineer, Landscape Architect, or Sport Designer, are considered a valid delay in meeting the completion of this project by given dates.

I understand by signing this BID quote form that the Owner has the right to select the contractor, vendor, turf manufacturer, of the Owners choice regardless to vendor pricing. I understand the Owner reserves the right to select any product the Owner deems best for this project regardless of vendor pricing. I understand the owner has the right to hold the specifications in full or to any portion they deem necessary and that the Owner has final say in the materials and vendors to be selected. I understand and waive all rights for myself, the company for which I represent, and any and all affiliated companies associated with my BIDDING team to any and all legal claims against any and all parties associated with this project, in all states, pertaining to **the Butler Area School District** selection of product, contractor, company, and manufacturer for **the Butler Area School** project, this includes but is not limited to agreement that **Butler Area School District** has the right to use competing products regardless of said products production/technical specifications, fabrication, and patents.

I understand that I will be required to mobilize and begin work on site at best possible weather opportunity which will meet the temperature requirements for the successful construction of the synthetic turf and meet the installation guidelines of the manufacturer, while providing ample time for work to be performed and completed **by July 19, 2019**. I understand and agree that I must keep the full working crew on site during the duration of this project. I understand and agree that I will meet all target task completion dates within my company's schedule of construction provide to Owner at beginning of construction. I agree to provide additional men and extend hours to this project as needed to obtain and keep all target completion dates provided in my schedule of construction.

Respectfully Submitted By,

Bidder's Signature, Title

Date

Notary

Date

END OF SECTION

OWNER

BUTLER SCHOOL DISTRICT
ADDRESS:
120 CAMPUS LANE,
BUTLER PA 19001
PHONE: 724-214-5111 (NICK MORELLI)

CONSULTANTS

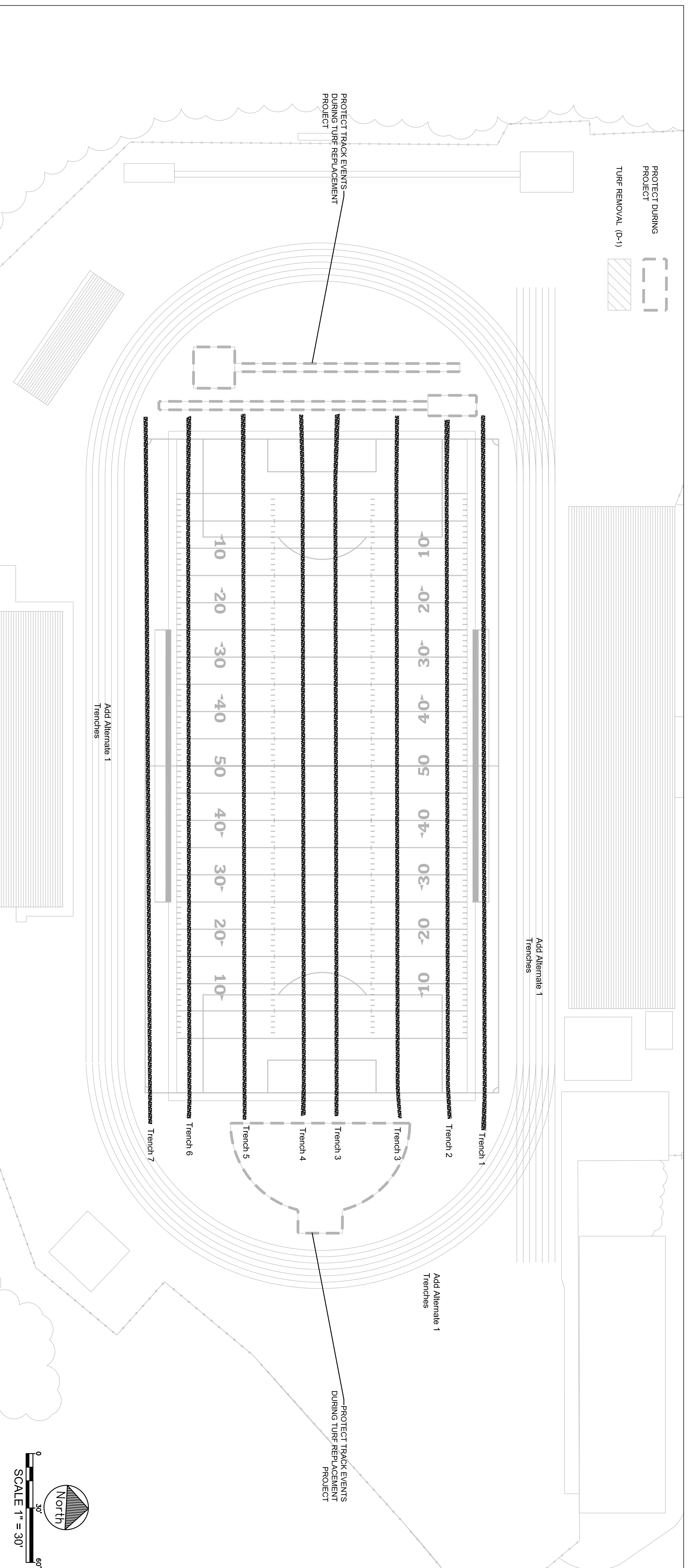
SPORTS DESIGNER:
J.T. SAUER & ASSOCIATES, LLC
204 SMITH TOWNSHIP STATE ROAD, SUITE 3
BERGENTOWN, PA 19021
412-261-1994

PROJECT:

**BUTLER HIGH SCHOOL
TURF FIELD REPLACEMENT**

MARK	DATE	DESCRIPTION
PROJECT NO.	18013	
DATE	12/12/18	
DRAWN BY	JRS	
CHECK BY	JTS	
COPYRIGHT	JTSA	
SHEET TITLE		

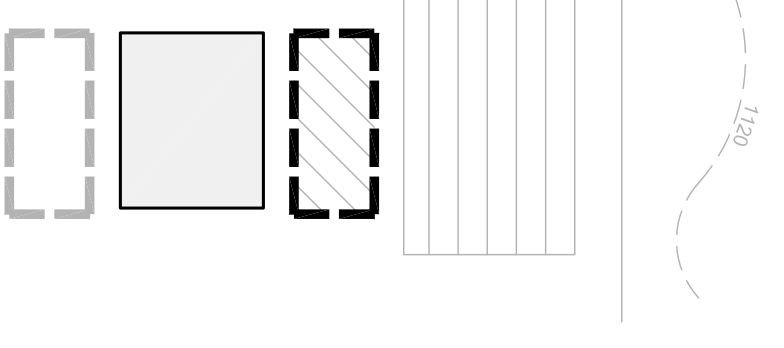
**Addendum Plan
Existing Conditions**



EXISTING CONDITIONS

LEGEND

- EXISTING
- CONTOUR LINES
- EDGE OF CONCRETE
- GRANDSTANDS / BLEACHERS
- TURF REMOVAL (D-1)
- TEMPORARY TRACK PROTECTION PLATE
- PROTECT DURING PROJECT



STONE:

BASE BID: Provide 0.5" of #9 clean and washed limestone over field to even field and provide smooth finish.

Add Alternate 2 :

Remove 3 inches of fine material at location shown above for Trenches 1 through 7 (1,2,3,4,5,6,7).
Replace with #8 limestone and compact. Trench width shall be 12 inches and its length as shown on plans. Spread #9 stone over top and even grade. Water trench to full saturation and/or allow for up to two rain events on trench. Then compact and check final grades to avoid settlement.

Add Alternate 3:

Remove 3 inches of fine material from total limits of field and replace with 2 inches of #57 clean limestone and 1 inch of #9 clean limestone on upper layer and fine grade.

