

SECTION 01010

SUMMARY OF WORK

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Description of the Work.
- B. Work under other contracts.
- C. Products furnished by the owner.
- D. Contractor use of site (and premises).
- E. Code of Conduct.
- F. Existing conditions.
- G. Work sequence, Schedule for Completion and liquidated damages.
- H. Time extensions for adverse weather.
- I. Owner occupancy.
- J. Time extension for factors other than weather.
- K. Additional owner requested bid breakdown.

1.02 DESCRIPTION OF THE WORK

- A. The Contractor shall furnish; all labor, materials, facilities, insurance, management, equipment, services, employee training and testing, permits and agreements necessary to perform the work required for the Park Hill South High School Athletic Complex Renovation.
The bidder must perform the work in its entirety. Transferring or sharing prime responsibility for the work will not be allowed and will be considered cause for termination.
- B. The work includes, but is not necessarily limited to the following:
 - 1. Base Bid includes; Removal, disposal and replacement of the existing artificial turf at the Soccer Stadium, removal of natural turf field inside track and installation of drainage and artificial turf "base", removal of existing goal posts and installation of new goal posts, removal of a portion of the running track and slot drain, repair of asphalt, replacement of slot drain, replacement of track base mat, total track structural spray including jump runways and D area, re-striping of track.
 - 2. Alternates include multiple turf options for Soccer and Football fields, sports lighting for Softball and Baseball.

1.03 WORK UNDER OTHER CONTRACTS.

- A. There are no other contractors on site. Other Contractors may be present to perform repair work on adjacent facilities.
- B. Items noted 'NIC' (Not in Contract), will be furnished and installed by owner.
- C. Owner will remove and retain possession of the following items prior to start of building and/or demolition activities: NONE
- D. The owner has paid \$0 for plan check fee with the applicable City. The contractor is responsible for the balance of fee required to obtain the building permit. All other permits required remain the contractor's responsibility.

1.04 CONTRACTOR USE OF SITE AND PREMISES

- A. Limit use of site and premises to allow owner occupancy and use of the existing building, parking lots, during construction.

- B. The contractor shall coordinate the use of the site and locations for all equipment storage, job trailers, portable lavatory facilities, generators, etc., with the architect and owner. The owner shall have the final approval for all site use by the contractor.

1.05 CONTRACTOR AND VENDOR EMPLOYEES CODE OF CONDUCT

Park Hill Missouri Public Schools requests that all contractor and vendor employees conduct themselves in an acceptable manner while performing work on school district property. The following items are prohibited on school district property:

1. No physical or verbal contact is to be made with students or non-designated staff.
2. No smoking in public or student occupied areas of the building or areas of the site.
3. No drugs and/or alcohol are to be consumed or present on district sites.
4. No firearms, or hunting items, are to be present on the site.
5. Foul and/or abrasive language is not to be used.
6. All workers are to wear clothing on all parts of their body; no shirtless workers. Apparel should be appropriate to a school campus.
7. Utilize designated areas for vehicle access and parking, material storage, etc.
8. All workers are to wear a nametag, which identifies the company name and the individual's name.

1.06 EXISTING CONDITIONS

- A. The contract drawings are based on information taken from original construction drawings and from inspections of the site.
- B. Bidders are advised that "as-built" conditions may vary from those shown on the drawings. Bidders shall not later request, nor expect to receive, additional payment for work related to variations which can be determined by examination of the existing building and site, by the date set for receipt of Bids for this Contract.

1.07 WORK SEQUENCE AND SCHEDULING

- A. The Contractor and all Subcontractors, sub-subcontractors and Suppliers shall furnish sufficient forces, supervision, construction plant and equipment, and shall work such hours as may be required to insure the prosecution of the work in accordance with the Progress Schedule stated herein. If in the opinion of the Owner, the Contractor falls behind the Progress Schedule, the Contractor shall take such steps as may be necessary to improve the progress and the Owner may require them to increase the number of shifts, and/or overtime operations, days of work including holidays, Saturdays and Sundays, all without additional costs to the Owner.
- B. Schedule requirements for each Option and Phase are outlined as follows:
 1. *Project site will be made available to the contractor immediately upon completion of the track and soccer season. The track will be made available May 24th and the Soccer field May 31. Mobilization and set-up prior to the start date will be allowed. Parking and Material storage will be coordinated with the District staff. In the event that teams or individuals do not qualify for further competition, the site may become available sooner.*
 2. *Substantial Completion shall be achieved on or before August 3, 2018.*
- C. Liquidated Damages of (See Contractor Agreement)

1.08 TIME EXTENSIONS FOR ADVERSE WEATHER

- A. ~~The Contractor shall comply with all provisions of the General Conditions in submitting any request for extension of Contract Time due to unusually severe weather.~~
- B. ~~Definitions:~~
- ~~1. Adverse Weather - atmospheric conditions at a definite time and place which are unfavorable to construction activities.~~
 - ~~2. Unusually Severe Weather - weather which is more severe than the adverse weather anticipated for the season, location, or activity involved.~~
- C. ~~In order for any request of time extension due to unusually severe weather to be valid, the Contractor must document both of the following conditions.~~
- ~~1. The weather experienced at the project site during the Contract period is more severe than the adverse weather anticipated for the project location during any given month.~~
 - ~~2. The unusually severe weather actually caused a delay to the completion of the project. The delay must be beyond the control and without fault or negligence by the Contractor.~~
- D. ~~The following schedule of monthly anticipated adverse weather delays will constitute the baseline for monthly weather time evaluations. The contractor's progress schedule must reflect these anticipated adverse weather delays in all weather-affected activities:~~

~~MONTHLY ANTICIPATED ADVERSE WEATHER DELAY WORK DAYS
BASED ON FIVE (5) DAY WORK WEEK~~

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
10	8	7	6	7	7	5	5	5	4	5	9

- E. ~~Upon receipt of the Notice to Proceed, and continuing throughout the contract, the Contractor shall record on their daily construction report, the occurrence of adverse weather and resultant impact to normally scheduled work. Actual adverse weather delay days must prevent work on critical activities for 50% or more of contractor's scheduled work day.~~
- F. ~~The number of actual adverse weather delay days shall include days impacted by actual adverse weather (even if adverse weather occurred in the previous month), and shall be calculated chronologically from the first to the last day of each month, and be recorded as full work days.~~
- ~~1. If the number of actual adverse weather delay days in a given month exceeds the number of days anticipated in Paragraph D, above, the difference shall be multiplied by 7/5 to convert any qualifying workday delays to calendar days. The resulting number of qualifying lost days shall be added to the contract time.~~
 - ~~2. The determination that unusually severe weather occurred does not automatically mean an extension of time will be granted. The contractor must substantiate the unusually severe weather delayed work activities on the critical path of the Progress Schedule.~~
- G. ~~Full consideration for equivalent fair weather workdays shall be given. If the number of actual adverse weather delays in a given month is less than the number of days anticipated in Paragraph D, above, the difference shall be multiplied by 7/5 to convert any work day increases to calendar days. The resulting number of qualifying extra days will be accumulated and subtracted from any future month's days lost due to unusually severe weather.~~

- ~~1. The net cumulative total of extra days/lost days shall not result in a reduction of Contract Time and the Date of Substantial Completion shall not be changed as a result of unusually favorable weather.~~
- ~~H. In converting workdays to calendar days, fractions 0.5 and greater shall be rounded up to the next whole number. Fractions less than 0.5 shall be dropped.~~
- ~~I. The contractor shall summarize and report all actual adverse weather delay days for each month to the architect by the tenth (10th) of the following month. A narrative indicating the impact of adverse weather conditions on the scheduled critical activities shall be included.
 - ~~1. Any claim for extension of time due to unusually severe weather shall be submitted to the architect and owner within twenty-one (21) days of the last day of the month in which the delay occurred. Resolution of any claim shall follow the procedures established by the general conditions and as prescribed above.~~~~
- ~~J. The contractor shall include and indicate the monthly anticipated adverse weather days, listed in Paragraph D, above, in their progress schedule. (Reference Section 1300 for Progress Schedule requirements.)
 - ~~1. The contractor shall indicate the actual adverse weather days (whether less or more than the anticipated days) in their monthly progress schedule update.~~~~

1.09 OWNER OCCUPANCY

- A. The existing building, parking lots and adjacent play areas will be used and occupied by the Park Hill School District during portions of the Contract Time. Occupants will include, but not be limited to: students, faculty, parents, and other groups so authorized to use the building and/or site by the school district.
- B. School will be in session from 7:40 a.m. to 2:40 p.m., Mondays through Fridays, spring and fall semesters, throughout the contract time.
- C. The work shall be confined to limited areas of the site. The contractor shall work with the Project Team to develop a schedule of areas to receive work. The schedule will identify specific areas of the building and site to receive work at specific times. This schedule shall be submitted by the Contractor to the Architect for approval before the work begins.

1.10 TIME EXTENSION FOR FACTORS OTHER THAN WEATHER

- A. If the contractor incurs a delay due to factors out of his control, the contractor shall submit a claim within twenty-one (21) days after the occurrence for additional time to the architect and project team.
- B. If a proposal request for additional work causes the contractor additional time to perform the original contract requirements the contractor may submit a claim for additional time to the Architect and Project Team. The Contractor shall include in his proposal its request for time extension (if any), and shall include sufficient information and dates to demonstrate whether and to what extent the change will delay the completion of the contract in its entirety.
- C. The determination that delays have occurred beyond the Contractor's control does not automatically mean an extension of time will be granted. The Contractor must substantiate the delay by indicating suspended work activities on the critical portion of the project schedule.

1.11 ADDITIONAL OWNER REQUESTED BID BREAKDOWN

- A. The following listing of major subcontractors/material suppliers performing work on the project is to be submitted within 72 hours of the bid. Substitutions in the submitted list require the owner's written permission.

Work Scope

Subcontractor/Material Supplier

N/A

END OF SECTION