

City of Mt. Pleasant Bid Specifications

BID ITEM: Island Park Softball Field Reconditioning

BID DATE: 6/30/2015

Section I -General Bid Description

This project consists of reconditioning of one softball infield at Island Park per specifications listed below. All equipment, materials, and field conditioning products to complete the project must be included. Project schedule has a flexible start date beginning as early as July 20, 2015 and final completion date of October 31, 2015. Once work has begun, it shall be completed within 4 weeks of start of project.

A. Location

1. Island Park 331 N. Main Street, Mt. Pleasant, MI - Field #1- **70' infield arc radius based pitching rubber at 43'**

B. Field Specifications

1. All applied field conditioning product must be Dura Edge Classic Infield Mix.
2. Trim to remove lips along the edges.
3. Removal of debris and other non-essential materials.
4. Install a minimum of 15 tons of Dura Edge Classic Mix to be mixed with existing field soil.
5. Rototill new material 2-4 inches into existing field surface.
6. Laser grade fields after initial mix of Dura Edge Classic Mix and existing field soil.
7. Top dress field with no less than 1.25" of Dura Edge Classic mix.
8. Install bricks to 8' X 3'- 4" pitchers lane at a 4" depth.
9. Install clay bricks to 7' x 3' batters boxes at 4" depth.
10. Install clay bricks to 5' x 5' batters boxes at 4" depth.
11. Install pitching rubber anchors at 43' distance.
12. Install base anchors at 60' distances.
13. Compact surface of infield.
14. Hand finish all edges of infield playing surface.
15. Final groom provided for play.
16. Final grooming shall be free of any divots, depressions or other areas that may cause retention of water.

Section II - Mound and Batter's Box Clay Product Specifications

1. 4"x 8" x 2 1/2" Bricks

Section III – Bid Alternate – Horizon Park

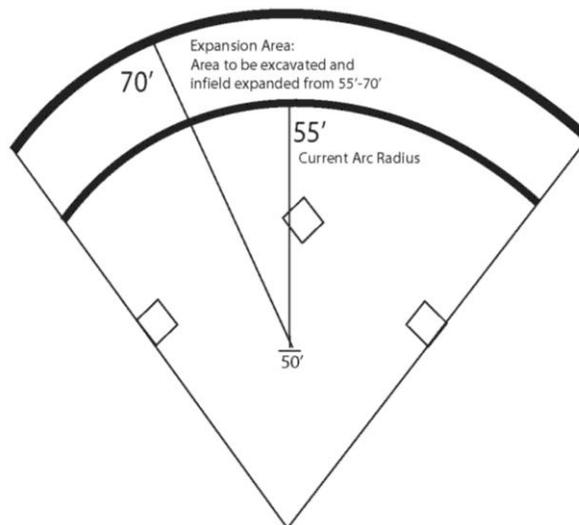
Provide Costs for field improvement using stone dust or like material only as outlined below:

C. Location

1. Horizon Park 1535 Sweeney St, Mt. Pleasant, MI - 1 Field – **55' infield arc radius based off pitching rubber at 50'.**

D. Field Specifications

1. Expand infield from current 55' arc radius to 70' arc radius based on 50' pitching rubber.
 - a. Remove sod and subsoil in expansion area at a maximum depth of 4".
 - b. Fill and compact with stone dust or like material
2. Survey and measure to provide accurate project estimate of adding 1.25" of stone dust or like material to infield.
3. Add new material to infield.
4. Rototill new material 2-4" into existing field surface.
5. Laser grade infield.
6. Install pitching rubber anchors at 50' and 43' distance.
7. Install base anchors at 60' and 70' distance.
8. Compact surface of infield.
9. Hand finish all edges of infield playing surface.
10. Final groom provided for play.
11. Final groom shall be free of any divots, depressions or other areas that may cause retention of water.

**Section IV - Installation – Contractor Qualifications**

1. Installer of product shall provide a minimum of 4 documented successful installations of projects that are similar and use similar material.
2. Installer must have documented experience in laser grading skinned softball infields.
3. Installer shall provide a minimum of 3 reference contacts complete with phone number and email for investigation and verification.
4. Installer must have experience using all hardware and equipment needed to complete project per specifications.

Section V - Installation – Contractor Responsibilities

1. Project schedule has a flexible start date beginning as early as July 20, 2015 and final completion date of October 31, 2015. Once work has begun, it shall be completed within 4 weeks of start of project.
2. Materials for Island Park may be stored at Pickens Field per owner's restrictions. Pickens Field is located directly across the river from Island Park and is approximately a half mile by road.
3. There is a 50 ton gross weight limit on the Lincoln Street Bridge used to access Island Park.
4. Materials for Horizon Park may be stored onsite per owner's restrictions.
5. Depending on the volume of project spoils, installer may place at designated area within Island Park or Horizon Park per owner's permission.

Section VI - Installation – Timeline

1. Proposed Notice of Award - July 15, 2015
2. Project May Begin – July 20, 2015
3. Project Totally Complete – October 31, 2015

Section VII - Installation – Additional Information

1. Provide Installation Plans including
 - a. Detailed plan of mound construction.
 - b. Detailed plan of batter's box construction.
2. Utilities
 - a. Prior to construction, a MISS DIG will be ordered to determine is any utility lines will interfere with construction.
 - b. Contractors will be expected to exercise all due care to avoid utility lines should they be present.
3. On-Site Vehicles
 - a. Only vehicles and equipment used to recondition fields shall be permitted on ball fields.
 - b. All transportation and heavy equipment shall be parked and stored on paved areas.
4. Contractor Requirements
 - a. No bonds will be required
 - b. There is no prevailing wage requirement
 - c. No certified payroll will be required