

play MADISON PARKS

Kevin Briski
Madison Parks Superintendent

Madison Parks Division
www.cityofmadison.com/parks

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Community & Recreation Services
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Parks Operations Offices
Goodman Maintenance Facility
1402 Wingra Creek Pkwy.
West Parks, 608.266.9214
Summit, 608.288.6164
West Forestry, 608.266.4816
Construction, 608.266.6289
Conservation, 608.267.4918

Sycamore Maintenance Facility
4602 Sycamore Ave.
East Parks, 608.246.4508
East Forestry, 608.266.4816

Olbrich Botanical Gardens
3330 Atwood Ave., 608.246.4550

Warner Park Community
Recreation Center
1625 Northport Dr., 608.245.3690

Irwin A. & Robert D. Goodman Pool
325 Olin Ave., 608.264.9292

Golf Madison Parks
Supervisor, 608.838.3920
Glenway Golf Course
3747 Speedway Rd., 608.266.4737
Monona Golf Course
111 East Dean Ave., 608.266.4736
Odana Hills Golf Course
4635 Odana Rd., 608.266.4724
Yahara Hills Golf Course
6701 E. Broadway, 608.838.3126

State Street Mall/Concourse
Maintenance
211 S. Fairchild St., 608.266.6031

Forest Hill Cemetery
1 Speedway Rd., 608.266.4720



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NOTICE OF ADDENDUM
ADDENDUM NO. 1
BREESE STEVENS FIELD SYNTHETIC TURF - 2014
CONTRACT NO. 7274

Revise and amend the contract document(s) for the above project as stated in this addendum, otherwise, the original document shall remain in effect.

Item #1:

Page D-14, Replace Bid Item 40105 Crushed Aggregate Base Course Drainable with the following:

BID ITEM – 40105 CRUSHED AGGREGATE BASE COURSE DRAINABLE

DESCRIPTION

Work under this item includes furnishing and installing drainable base aggregate below the synthetic turf surface at the location and thickness indicated in the plans.

MATERIAL

Crushed Aggregate Base Course Drainable shall be crushed stone free of clay, shale, and organic matter; graded in accordance with the following limits:

<u>Sieve Size</u>	<u>Percent Passing</u>
1.5-inch	100
1-inch	95 - 100
3/4 -inch	80- 100
1/2-inch	60-80
3/8-inch	30-50
No.4	20-40
No. 8	10-30
No.40	5-17
No. 200	0-4

1. Fragmentation must be 100 percent.
2. Permeability must be greater than 14 inches per hour.
3. Contractor must submit documentation verifying that drainable base stone meets fragmentation, permeability, porosity, and synthetic turf manufacturer requirements.
4. If local resources cannot provide a single blended mix approximating the above listed gradation breakdown, it will be acceptable to install a 2-layer base system consisting of an open-graded bottom layer (+/-3/4-inch clean stone), topped with a finishing stone as approved by synthetic turf manufacturer.

Completed 2-layer system must meet same compaction and permeability specifications.

CONSTRUCTION

Installation shall be performed in full compliance with approved shop drawings.

Surface to receive drainable aggregate base shall be inspected and certified by turf manufacturer and ready for the installation of synthetic turf system and must remain clean as installation commences and progresses.

Surface shall be maintained in clean condition throughout installation process.

Turf contractor shall inspect the installation of the compacted sub-grade, drainable aggregate base, and planarity work to determine its adequacy to receive synthetic field surfacing system prior to installation.

Start of work to install drainable aggregate base shall constitute acceptance of prepared sub-grade. Receive approval in writing by the turf manufacturer prior to the installation of the drainable aggregate base.

Surface to receive synthetic turf shall also be inspected by turf contractor and, prior to beginning installation, turf contractor shall also accept compacted sub-base, synthetic turf aggregate base, and planarity in writing.

Prior to installation, an acceptable drainage test should illustrate an infiltration rate greater than or equal to rate specified.

Drainage test shall illustrate capacity of entire field drainage system, including flat panel drains, underdrain collector pipe, and synthetic turf drainable aggregate base course.

A high capacity low pressure hose will be acceptable for drainage test.

Place materials adjacent to walls and other structures only after they have been set to required grade and level.

Rolling shall begin at sides and progress to center of crowned areas, and shall begin at low sides and progress toward high side of sloped areas.

Rolling shall continue until material does not creep or wave ahead of roller wheels.

Maintain slope established in sub-base construction.

Keep completed aggregate course clean and uncontaminated.

Portions of aggregate base course that is contaminated, softened, or dislodged by passing of traffic or otherwise damaged shall be cleaned, replaced or otherwise repaired to conform to Contract Documents before proceeding to next operation.

METHOD OF MEASUREMENT

Crushed Aggregate Base Course Drainable shall be measured by the ton.

BASIS OF PAYMENT

Crushed Aggregate Base Course Drainable shall be measured as described above and shall be paid for at the contract unit price which shall be full compensation for all work, materials, labor, tools, equipment, and incidentals required to complete the work as set forth in the description.

Item #2:

Informational item:

There are 2 turf vendors that have met the pre-qualification requirements for this contract. They are:

1. Field Turf
Patrick Dawson
503-519-4092
2. Shaw Sports Turf
Louis Price
706-625-7963

There is one turf vendor that as of 11:30 AM Wednesday, May 21, the releasing of this addendum, whose pre-qualification requirements are currently under review, but it is expected that they will be approved by the end of the day.

1. Astro Turf
Mike Schwichtenberg
847-924-5121

Please acknowledge this addendum on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

Electronic version of these documents can be found on Bid Express at <https://www.bidexpress.com/> and the City of Madison web site at <http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm>

If you are unable to download plan revisions associated with the addendum, please contact the Engineering office at 608-266-4751 to receive the material by another route.


Rob Phillips, PE; City Engineer