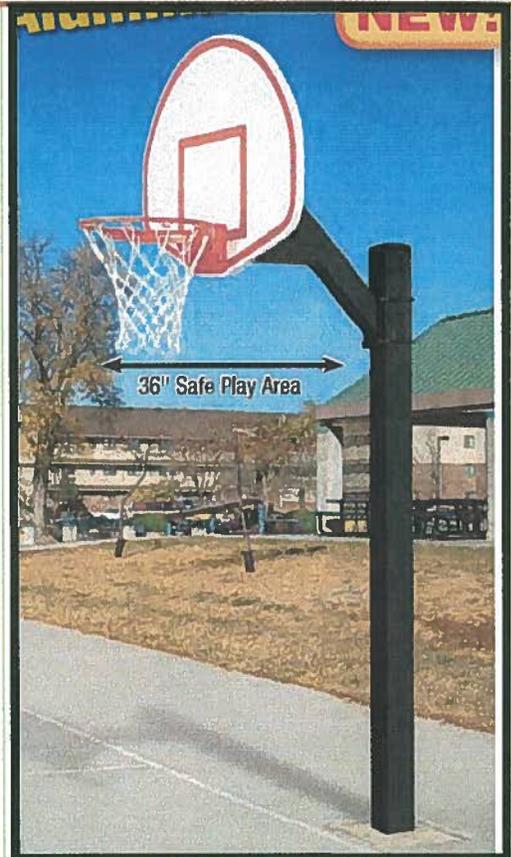




2013

Basketball Court Renovation Goward and Gardner Playgrounds



CPA Application

Town of Acton

11/12/2013

PROJECT APPLICATION FORM – 2013

Applicant: Town of Acton

Submission Date: 11/12/13

Applicant's Address, Phone Number and Email

Purpose: (Please select all that apply)

Stephen L. Ledoux, Acton Town Manager
472 Main Street
Acton, MA 01720
sledoux@acton-ma.gov

- Open Space
- Community Housing
- Historic Preservation
- Recreation

Town Committee (if applicable): Recreation Commission

Project Name: Basketball Court Renovation – Goward and Gardner Playgrounds

Project Location/Address: 486 Main St. and 534 Massachusetts Ave.

Amount Requested: \$57,000

Project Summary:

The basketball courts at these playgrounds require updating, due to aging, which has resulted in cracks and uneven surfacing. This project would resurface, permanently line and replace the adult hoops with junior size & up adjustable hoops. Gardner would remain a 50' x 30' junior court; Goward would be modified from a 40' x 40' half court to a 50' x 30' junior court.

This request will address safety concerns and updates that are overdue. Creation of equipment targeted to this age group will create new recreation programming opportunities for youth basketball players.

It is an appropriate time to address these upgrades with the completion of the new Goward playground and the West Acton WAVE project parking improvements on Massachusetts Ave., near Gardner playground. A citizen has expressed interest in fundraising for these improvements.

Gardner and Goward Playgrounds are both geared toward young children. Goward is located directly behind the public library and the Acton Recreation Department has found through observations and responses from parents of the community that most of the children using this playground are preschool aged. Currently, the basketball court at Goward is a half court with a 10' tall basketball hoop. Preschool aged children have not yet developed the physical strength required to shoot a basketball this high. Having a 6' tall full court will allow for the Recreation Department to grow by offering programs for this age range as well as offer a place for young children to physically have the opportunity to play basketball.

We have come to the same conclusions regarding the appropriateness of a renovated basketball court for Gardner Playground. A preschool located across the street from this playground uses Gardner as their everyday outdoor area to play. The children bring balls but are unable to shoot at a 10' hoop. Making a junior size court with 6' tall hoops will benefit the community and offer the potential of having more programs offered by the Acton Recreation Department.

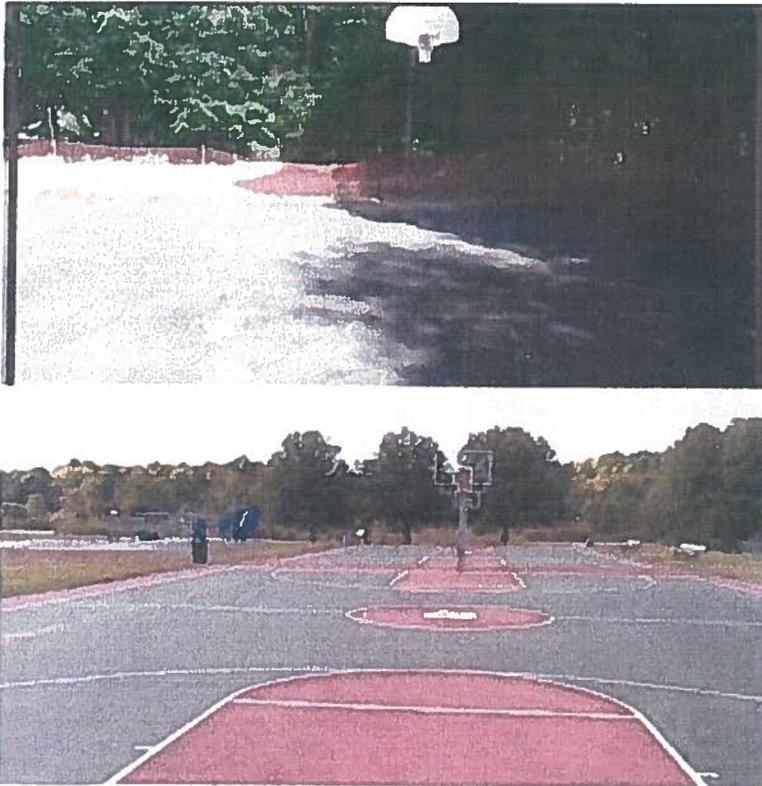
Estimated Date for Commencement of Project: June 2014

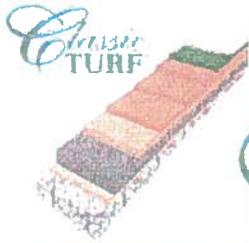
Estimated Date for Completion of Project: August 2014

Gardner Court Comparison to Elm Street Court



Goward Court Comparison to Elm Street Court





Classic TURF[™] COMPANY, LLC

437 SHERMAN HILL ROAD, WOODBURY, CT 06798-3622

Mailing Address: P.O. Box 55 Woodbury, CT 06798

Tel : 203-266-4862

203-263-0800

800-246-7951

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Email: sales@classicturf.org

10/25/2013

Acton Recreation Department
Attn: Melissa Rier
472 Main Street
Acton, MA 01720

I have prepared the following information and estimated costs for the basketball courts located at Gardner Field and Goward Playground in Acton, MA.

A. Gardner Field: 50' x 30'

1. Site Preparation:

- a. Removal of existing basketball systems.
 - b. Removal of +/- 450 SF of existing asphalt.
 - c. Removal of +/- 270 SF top soil / organic material and replace with ¾" processed gravel.
- Estimated Cost - \$8,000.00

2. Installation of post tension slab and Prime Coating System over existing asphalt and prepared base:
Estimated Cost - \$10,500.00

3. Supply and install two basketball systems:
Estimated Cost - \$10,000.00
NOTE: Basketball catalog sheet attached.

4. Total estimated cost - \$28,500.00
NOTE: Finished color of courts and playing line layout will be owner's decision and will not affect the price.

B. Goward Playground: 50' x 30'

1. Site Preparation:

- a. Removal of existing basketball systems.
- b. Removal of +/- 450 SF of existing asphalt.
- c. Removal of +/- 270 SF top soil / organic material and replace with ¾" processed gravel.

Estimated Cost - \$8,000.00

2. Installation of post tension slab and Prime Coating System over existing asphalt and prepared base:

Estimated Cost - \$10,500.00

3. Supply and install two basketball systems:

Estimated Cost - \$10,000.00

NOTE: Basketball catalog sheet attached.

4. Total estimated cost - \$28,500.00

NOTE: Finished color of courts and playing line layout will be owner's decision and will not affect the price.

All costs above are based on doing both courts at the same time and do not include prevailing wage as the total cost of the job would be less than \$100,000.00. Please let me know when you are ready and I can put detailed specifications together for your bid process. If you have any questions or need any additional information after reviewing the above proposal please feel free to contact us.

Regards,



John Eren
VP / Engineer
Classic Turf Company LLC

Adjustable Height Ultimate Series

When outdoor playgrounds, camps or resorts demand durability, adjustability and playability – only Bison has a system with gymnasium quality features. The Ultimate Adjustable features a massive, 6" square, 3/16" wall post with a full 40" bury not found on comparable systems from other manufacturers. Deeper bury provides resistance to frost heave in cold climates and improves pole rigidity during aggressive slam dunk action. Choose official size 42" x 72" clear backboard of tempered glass, bullet proof clear polycarbonate or 42" x 60" steel backboard. Height adjusts between 7½' and 10'. Backboard is positioned 50" from the pole at official 10' goal height. Safe play area extends to 60" at 9'¾"; 64" at 8', for greater safety at lowered goal height when it is most needed during slam dunk action. The "off-glass" goal mounting eliminates 98% of stress from player contact with the rim. Goal height is easily adjusted from the playing surface using a hand crank with features similar to Bison's gymnasium goal height adjusters. Adjustment mechanism features an enclosed stainless steel lead screw crank. All steel components have a black powder coated or a zinc plated finish. Bison BA33U double-rim flex goal. Entire system, including goal, has a lifetime limited functional warranty regardless of backboard option selected.



Order Bison BA32 Outdoor Flex Goal (With One-Year Warranty) to Substitute a Traditional Single Rim for the More Durable Double Rim Breakaway Goals Standard with These Packages

POWDER COATED TOUGH



Ultimate Model	Backboard	Goal	Pole Finish	Optional Backboard Padding	Warranty	Shipping Weight
PR88U	42" x 72" Polycarbonate	BA33U	Black	BA72U-BK	Lifetime Limited Functional	Approx. 500# Truck
PR88B	42" x 72" Glass	BA33U	Black	BA72U-BK	Lifetime Limited Functional	Approx. 560# Truck
PR88S	42" x 60" Steel	BA33U	Black	BA60U-BK	Lifetime Limited Functional	Approx. 530# Truck

Order BA870PP-BK for optional pole padding.

OWNER'S CHOICE

PR16 Power Adjust Playground System

A heavy-duty hand crank easily adjusts this system from 7½' to official 10' goal height...Excellent for playgrounds where a wide variety of ages play • 35½" x 54" cast aluminum backboard has an orange border and shooter's square and unconditional lifetime warranty • Safe play area is 50" at official 10' goal height • Safe play area increases to 62" at 8' goal height, allowing maximum mobility under the backboard • 5" square, 1/8" wall steel vertical pole • Heavy-duty flex goal • Removable pedestal "J" bolt base • Order BA870JRPP for optional pole padding • Five-year limited warranty on pole system and crank • One-year limited warranty on goal. Approx. shipping weight: 415#. Truck



Removable Pedestal Base

