

REQUEST FOR BOARD ACTION

ITEM NO. 5.

DATE OF MEETING: October 3, 2011

REQUESTED BY: Pender County Board of Education

SHORT TITLE: Resolution Authorizing a Purchase Order to Court One, in the Amount of \$96,739.00 for the Construction and Fencing of Four Tennis Courts at Heide Trask High School

BACKGROUND: Of the \$56 million school bond referendum approved by voters on May 3, 2005, \$2.2 million was originally allocated for the construction of a Performing Arts Center at C. Heide Trask High School. On November 2, 2009, the Board Authorized the Schools (following public meetings to obtain the communities' input) to proceed to construct a \$4,399,960 project that would be a combination school auditorium and an auxiliary gymnasium addition. There are unencumbered funds remaining in this project, sufficient to cover this expenditure

At this time the school is requesting approval of a bid from Court One to construct four (4) tennis courts at Heide Trask High School, which currently has no tennis courts. They solicited bids for over sixty days and received two bids as follows:

Court One	\$96,739.00
Carolina Sport Court	\$110,732.00

The County and Schools have entered into the appropriate agreements to permit the County to pay the bills associated with construction in order to recapture the sales taxes paid and realize a substantial savings

SPECIFIC ACTION REQUESTED: The Board of Commissioners is requested to approve a purchase order to Court One in the amount of \$96,739.00 for the construction of four (4) tennis courts at Heide Trask High School.

COUNTY MANAGER'S RECOMMENDATION

Respectfully recommend approval.

RB
Initial

RESOLUTION

NOW, THEREFORE BE IT RESOLVED by the Pender County Board of Commissioners that:

a purchase order to Court One, is hereby authorized for the construction and installation of four (4) tennis courts at Heide Trask High School in the amount of \$96,739. The County Manager/Chairman shall have the authority to execute any/all documents necessary to implement this resolution.

Account #: 63-406465 Heide Trask Auditorium

AMENDMENTS:

MOVED _____ SECONDED _____

APPROVED _____ DENIED _____ UNANIMOUS

YEA VOTES: Brown _____ Tate _____ Rivenbark _____ Ward _____ Williams _____

George R. Brown, Jr., Chairman 10/03/11
Date

ATTEST 10/03/11
Date

Rick Benton
Pender County Manager
805 South Walker Street
Burgaw, NC 28425

September 14, 2011

Tennis Court Bids

Attached are the bids for the construction of four tennis courts on the campus of Heide Trask High School. Only two bids were received after soliciting bids for more than 60 days. The bids were in the same price range as the court built in 2006 at Pender High School. The cost for those courts was approximately \$109,000.00 including fencing and grading. We are pleased with these bids and are requesting that the Pender County Commissioners approve them so that construction can begin.

We have tennis courts at Topsail High and Pender High Schools and this will enable Heide Trask High School to offer the students and public the same opportunities as the other high schools. The funding will come from the school bonds allocated to the Heide Trask project. There will be parking available to the public without mixing with student parking.

We are recommending that Court One (low bidder) of Youngsville NC be awarded the project and that a purchase order be issued in the amount of \$96,739.00

Thank you and the commissioners for all you do for Pender County Schools. If there are questions please call or e-mail me at your convenience.

David Smith
Pender County Schools

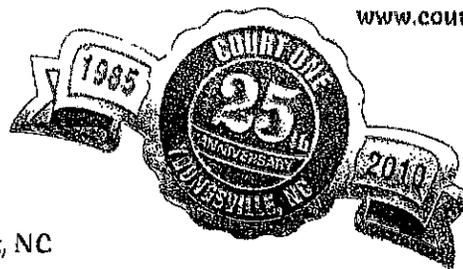
BIDS FOR HEIDE TRASK HIGH SCHOOL TENNIS COURTS

VENDOR	ADDRESS	BID PRICE
Court One	Youngsville, NC	\$96,739.00
Carolina Sport Court	Wake Forest, NC	\$110,732.00

June 21, 2011

Proposal

Mr. David Smith
Pender County Schools
925 Penderlea Hwy.
Burgaw, NC 28425



Re: Tennis Courts - Heide Trask High School, Rocky Point, NC

SCOPE OF WORK:

The construction of four (4) all-weather tennis courts with overall dimensions of 204' x 120', according to meeting of 6/10/11:

SITE PREPARATION:

1. Owner shall herbicide treat vegetation growing in existing stone base.

CONSTRUCTION:

2. Survey and stake subgrade. Owner shall provide four (4) corner locations.
3. Remove dead vegetation as able. Scarify existing stone base.
4. Install approx. 30T of stone screenings, blend with ABC stone, laser grade and compact.
5. Install and compact a hot-mix asphalt leveling course, Type Binder, to a compacted thickness of 1-1/2", and a surface course, Type S9.5A, to a compacted thickness of 1".

Note: Depending on the source of aggregate used to make the asphalt (which we have no control over), iron contamination may be present in the asphalt mix. In time, this may result in the appearance of rust stains, and, eventually, blemishes in the court surface. There is no way to predetermine the presence or quantity of iron contamination in a particular load of asphalt, nor is there any way to eliminate this chemical reaction once it has begun. *Court One* cannot be responsible for the presence of iron contamination in an asphalt mix produced from locally obtained aggregates. Importing of aggregates (at a higher cost) is the only way to ensure this problem won't occur. Recoating will not "hide" the rust spots while the spot of contamination is still reacting. Once it has run its course, patching of the affected area will typically repair the problem. This work can be done at an extra charge.

FENCING:

6. Provide and install a full perimeter galvanized chain link fence system. System to include approximately 648 l.f. of ten foot high fence with 11 gauge galvanized fabric, 1-3/4" mesh, 3" OD terminal posts, 2-1/2" OD line posts, 1-5/8" OD toprail, 7 gauge bottom tension wire, corner braces and truss rods and all associated hardware. Posts to be galvanized Sched. 40 pipe and toprail to be galvanized Sched. 40 pipe. Also included are four (4) single-leaf corner gates (4' x 7') with transoms.



GC Licenses: NC 31762 SC 96247 VA 2705-037077A



SURFACING SYSTEM AND ACCESSORIES:

7. Provide and install net post foundations (24" dia. x 36" deep - bell shaped) and center strap anchors in concrete. Net posts to be sleeved in PVC pipe. Price assumes that spoil (except asphalt) can be wasted around courts. Removal of spoil from tennis court area would be extra.
8. After asphalt has cured a minimum of thirty (30) days, patch depressions/birdbaths holding more than 1/16" water, after one hour on a sunny, 70 degree Fahrenheit day, with acrylic patching material.
9. Apply two (2) coats of acrylic resurfacer (Laykold, or equal) according to manufacturer's directions.
10. Apply one (1) sand-filled coat and one (1) finish coat of Laykold Acrylic Colorcoat (or equal) according to manufacturer's directions.
11. Lay out, mask and hand paint playing lines (2") with Laykold Textured White Acrylic Line Paint to conform to USTA specifications.
12. Provide and install Black Courtmaster external-wind net posts (2-7/8" OD) with removable handles and four(4) PRO-1 Sports 3.5 Double Top tennis nets (Five (5) year warranty) with center straps.
13. Clean up area and dispose of all debris. Leave courts ready for play.

Color: Centers - Dark Blue

Borders - Gray

We propose to furnish material and labor, complete in accordance with above specifications, for the sum of:

Ninety-Six Thousand Seven Hundred Thirty-Nine Dollars \$96,739.00

TERMS: Pending credit verification, payment is to be made as follows:
Progress Payments

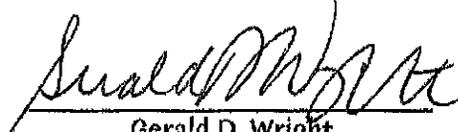
ALTERNATE #1

Expand from 4 to 5 tennis courts, measuring 252' x 120'. All else as in base bid.

Add: \$21,800.00

Accepted: _____

NOTE SEE ESCALATION CLAUSE in General Conditions. This proposal may be withdrawn by Court One if not accepted within 30 days. All agreements are contingent upon strikes, accidents, or delays beyond our control.



Gerald D. Wright
Certified Tennis Court Builder
President, Court One
A Division of Recreational Ventures, Inc.

Acceptance of Proposal: The above prices, Specifications and General Conditions are satisfactory and are hereby accepted. You are authorized to do the work specified.

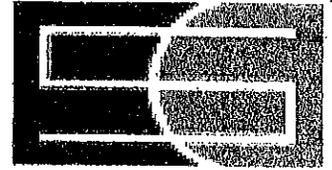
Date of Acceptance: _____

Signature: _____

Signature: _____

Carolina Sport Court
P.O. Box 1401
Wake Forest, N.C. 27588

(877) 4NC-SPORT
Web: www.carolinasportcourt.com
Corp. Web: www.sportcourt.com
Email: jim@carolinasportcourt.com



**S P O R T
C O U R T**

Jim Barbee
(919) 795-3793

Date: June 18, 2011
Job Name: Heidi Trask High School Tennis Courts
14328 NC hwy. 210
Rocky Point, NC 28457
David Smith
910-663-3572
910-470-9467

YOUR SPORT. OUR COURT SINCE 1974.

Carolina Sport Court proposes the following:

**Heidi Trask High Tennis Courts
Hardcourt Tennis Court Specifications**

1. Install gravel to correct grade. Existing gravel is to be scarified in preparation of receiving new gravel.
2. The new courts will have the total length 120 feet x the total width of 204 feet.
3. Drainage around courts: court needs to be high and dry. Lawn swells should be used for drainage
4. The sub base should be graded with a slope of 1" every 10 feet in an east-west direction.
5. The sub base should be graded provided an area exceeding the courts dimensions by one foot in each direction with a compaction of at least 95% at optimum moisture, per ASTM D698I. All vegetation and organic materials should be removed. Primatol will be used as an herbicide. All testing, if desired, will be performed by others at an extra expense to owner.
6. The existing crusher run stone will be utilized and by laser assisted equipment, scarified, graded, and compacted with an additional 40 tons of stone screenings. Net posts should then be installed prior to asphaltting to prevent having to cut the asphalt for later installation. The asphalt laid shall be 1.5" thick meeting DOT I19.0B specifications followed with 1" SF9.5A asphalt for the top coat.
7. After the asphalt is laid, a period of at least two weeks is required for curing. Surface should be pressure washed before coating. During this time the fencing should be installed. Fencing to be an all black vinyl system with 3" Sch.40 corner and terminal posts, Sch.40 2 1/2" line posts, bottom tension wire, mid rail bracing at corners and terminal locations. All fencing should be black; vinyl coated 9 gauge, 10 foot high, centered on a net line. Two 4' x 8' entrance gates are to be installed, with a 1 5/8 inch top rail.
8. The surfacing system should meet Sealmaster specifications, including ONE coat of acrylic resurfacer and THREE coats of acrylic paint. Resurfacing of the playing surface should be scheduled every four to five years to help prevent deterioration of the asphalt. The playing lines are

to receive two coats of line paint. Court colors to be two tone, with school colors. The lines are to be painted per tennis association outdoor standard.

- 9) Net posts should be schedule 40 with removable handles and nets should carry a three year guarantee. Center guides are to be pipe installed with 12 inches in the ground with a proper pin to attach the center strap. Post and Foundations: Posts can be installed at completion of the stone base. Post foundations shall be 30" x 18" x 30". Foundations must be situated to provide a clear distance between posts of 42 feet. Foundations shall be designed and poured and the posts so set as not to cause cracking or other damage to the finished courts. (If nets are not slackened before winter, the cables will contract and cause cracks in asphalt around posts.)

Total: Four Courts covering 204' X 120'

\$92,892.00

Option to add one additional court:

\$21,435.00

Note: This price is based on the Asphalt index for June 2011. We reserve the right to adjust our price based on the fluctuations of this index. New fence option will be 9 gauge wire. No windscreen is included. No landscaping is included. only rough grading after construction. The owner needs to provide, electricity, and potable water.

Access for equipment must be provided to the site. Utilities are to be marked by the owner. We are not responsible for utility damage that is not marked. All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications above involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All elements of this agreement are contingent upon strikes, accidents, or delays beyond our control. The estimate does not include material price increases, or additional labor and materials that may be required should unforeseen problems after the work has started. The estimate is based on usual grading necessary to prepare site for installation. Estimate shall be adjusted for grading over and above the norm necessary to complete the installation. Owner of the property is responsible for carrying fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

This proposal may be withdrawn by us if not accepted within 30 days.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. A deposit of 50% will be paid upon acceptance of this contract, and the final 50% upon completion of installation. Quoted prices are based on cash payment.

Date of Acceptance _____

Signature _____

Note Fencing NOT included in the BID. They used it as an option of \$



David Smith <david_smith@pender.k12.nc.us>

Fence quote

1 message

Jim Barbee <jim@carolinasportcourt.com>
To: david_smith@pender.k12.nc.us
Cc: Helen Campbell <hscampbell713@gmail.com>

Tue, Aug 9, 2011 at 10:10 AM

David my quote for the fence surrounding the tennis courts is \$17,840.00 for the 9 gauge 1 3/4" mesh.
For the heavier 8 gauge 2" mesh \$18,120.00.



Jim Barbee

President

Carolina Sport Court

P.O Box 1401

Wake Forest, N.C. 27588-1401

919-562-8522 office

919-795-3793 cell

Have you seen our videos on YouTube?

www.youtube.com/connorsportcourt

www.sportcourt.com

www.carolinasportcourt.com