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## PROPOSAL

July 29, 2014

Janna Hansen  
Town of Crested Butte

Dear Janna,

We hereby submit specifications and estimate for a post tensioned concrete overlay on three tennis courts measuring 121' x 181'. All work will be completed in a timely and professional manner.

Our proposal includes the following scope of work:

1. Town to remove and haul off-site the existing tennis court fence and concrete footings on the north and south ends only. The east and west fence posts need to be cut off level to asphalt and all material hauled out.
2. Town to remove the existing net posts and haul waste off site.
3. Town to saw cut the edge of the asphalt (30") on the inside of the fence lines and haul waste off site including the asphalt outside of fence lines.
4. Expand the courts (15') to the east and (7') to the west in accordance with Geo-Technical Report and grade and compact in accordance with their specifications.
5. Install (2") lift of fine grade materials over existing asphalt by means of laser guided equipment to achieve 1% slope for positive drainage.
6. Install a 12" x 12" perimeter grade beam.
7. Install and layout ½" steel post tension cables in a grid pattern spaced 2' 6" centers each way. Install one #4 rebar attached to the top of the cable around the slab perimeter with 30" overlaps.
8. Pour a (4") thick 4000 psi concrete slab using a laser guided concrete screed.

9. Each cable will be pre-stressed within forty eight hours and the final stressing operations completed at one week. There will be a minimum of twenty eight days to allow the concrete to cure prior to the coating installation.
10. Install 650' of new (10') tall Black ColorBond perimeter fencing and 120' of (42") tall ColorBond fencing as dividers between courts. All the corner, gate and line posts will be 2 7/8" diameter and spaced apart on (10') centers. West side of courts will be designed for 120mph wind load and have (4") diameter posts (spacing as determined by Engineer).
11. Install 1 5/8" diameter top rail and bottom rail fence pipes, 1 3/4" (8) gauge Black Vinyl diamond shaped fence fabric knuckled on the top and bottom and (4) 4' x 7' entrance gates.
12. Install Douglas black OMP-R (9') Windscreens with AVR Air Vents on perimeter fence only secured to fence fabric with 120LB Ty-Wraps.
13. Install (3) pairs of new Douglas Industries 2 7/8" Round Black Premier XS Net Posts set in ground sleeves, (3) Douglas TN-36DMT Tennis Nets with (3) Classic ACS Center Straps and (3) Douglas Center Anchor Pipes.
14. Apply one (1) coat of RSS Concrete Sealer and one (1) coat of RSS Concrete Primer on each court.
15. Flood the courts and patch low spots holding water to within 1/16" in 10' as defined by the American Sports Builders Association with Rhino Patch. This will be measured when temperatures are 70 degrees and rising, in direct sunlight after a 1hour wait.
16. Apply one (1) coat of RSS Acrylic Resurfacer on each court.
17. Apply two (2) coats of RSS Acrylic Color Coatings with each color chosen. Silica-sand and water will be mixed into the color to achieve a slow speed of play and to provide texture. Please indicate your color selection upon acceptance of this proposal.

Playing Area \_\_\_\_\_ Boundaries \_\_\_\_\_

18. Layout and stripe the tennis courts with (2") textured white lines in accordance with the USTA specifications for doubles play. Line tape sealer is used as a prime coat for crisp edges.
19. Layout and stripe Quickstart Blended Lines on each court with (1) 60' court and (2) 36' courts on each regulation 78' court in accordance with the USTA specifications.
20. Clean up job related debris and leave the courts ready for play.

We hereby propose to furnish labor and materials in accordance with the above specifications for the sum of: **Two Hundred Thirty Five Thousand Nine Hundred and Ninety Eight Dollars (\$235,998.00).** Price includes engineered plans & details, performance and payment bonds, compaction and concrete testing.

We acknowledge (1) addendum on 7/25/14

**ALTERNATE BID ITEMS:**

1. Add (1") of additional thickness to the specified (4") thick post tensioned slab-ADD- **\$17,439.00 to contract price.**
2. Install (1) layer of 15 millimeter Polyethylene Sheeting under slab to act as a moisture vapor barrier. ADD- **\$2,760.00 to contract price.**
3. Supply and install (3) new Suntrends Cabanas 10' long with double sided benches and awning set in slab. ADD- **\$9,930.00 to contract price.**

**Exclusions to Proposal:**

1. Any cracking in slab. Cracks may form prior to tensioning the cables but they will not grow in length or width upon completion of the stressing operations. They are typically no wider than the width of a credit card.
2. All demolition, sidewalk installation, grading for any area other than tennis court foot print, ADA ramps, landscaping, landscape repairs, irrigation line repairs, tree removals, limb removals, road, sidewalk, parking lot repairs.

All material is guaranteed to be as specified. Any alteration or deviation from above specifications involving extra costs, will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements are contingent upon strikes, accidents or delays beyond our control. This proposal is subject to acceptance within (30) days and is void thereafter at the option of the undersigned.

All work will be guaranteed for labor and materials for a period of one year from date of substantial completion **except for cracking and heaving**. Should the materials prove to be defective or the workmanship faulty, the problems will be remedied within a reasonable time from receipt of notice of the problem, determining factors to be weather and crew schedule.

The contractor is not liable for delays caused by strikes, by inability to secure adequate materials, by fuel shortage, by weather conditions, by mechanical failures, Acts of God, or any other cause beyond our control.

L.E.R., Inc. dba Renner Sports Surfaces is a non-union entity and is not bound by any organized Labor Agreements.

If digging is required, L.E.R dba Renner Sports Surfaces shall contact the Utility Notification Center of Colorado for utility locates. The Owner will be responsible for repairs to any underground lines, if damaged, although care will be taken when we are advised of their presence.

**The proposal is predicated upon normal digging conditions and if rocks are encountered the extra time and equipment costs required to complete the work will be billed to the Owner.**

Owner shall establish suitable access to the construction site. Potable water will be available within one hundred feet (100'+/-) of the site. We use standard 3/4" garden hoses.

It is understood that if a soil sterilant is applied, it is in an effort to retard weed or mold growth and no guarantee is expressed or implied that its use will be effective. Contractor is not responsible for cracks due to heaving, soil expansion, frost, etc., or other Acts of God.

**Warning** – this proposal is predicated upon standard construction practices developed over the past twenty-five years. It is inherent of all asphalt and concrete to crack. We cannot be responsible for ground movement, and heaving or settling of the soils. Our proposal does not include soils investigation or extraordinary drainage costs. Because of the possibility of expanding soil problems, the Owner is urged to procure a soils investigation by a qualified soils engineer. L.E.R., Inc. dba Renner Sports Surfaces disclaims any liability for soil heaving, but will modify this proposal to include the recommendations of the Owner's soils engineer.

Authorized Signature:



Colin Donovan- Certified Tennis Court Builder  
Renner Sports Surfaces

**Cost Break Outs for various components of work-**

1. Grading and compaction for (22') expansion east and west sides- \$18,630.00
2. (2") Leveling course and fine grading over existing asphalt base- \$9,900.00
3. Post tensioned slab-\$141,952.00
4. Fencing with bottom rails-\$36,716.00 without bottom rails deduct- (-\$4,866.00)
5. Color surfacing and line striping-\$18,700.00
6. Court equipment and windscreens- \$10,100.00
7. Alternate Bid Items-
  - A. (3) Cabana benches and awnings- \$9,930.00
  - B. (1) layer of 15 millimeter poly sheeting- \$2,760.00
  - C. Add 1" thickness to concrete slab- \$17,439.00

**EXHIBIT C FEE SCHEDULE**

1. Structural Engineer Design- \$150.00/HR.
2. Materials Testing PM, Inspector and Technicians- \$100/hr. \$85/hr. and \$60/hr.
3. Surveyors- \$160/hr. crew
4. Renner Sports Surfaces PM- \$100/hr.

We do not for see any major changes to our design as submitted.

## **EXHIBIT D EVALUATION FORM**

We propose to construction a post tensioned concrete overlay on top of the existing asphalt tennis courts in addition to expanding the courts twenty three feet to the east and west. We have successfully overlaid hundreds of tennis courts within the guidelines and specifications as submitted in this RFP. Since the courts are over thirty years old and do not show signs of significant heaving or vertical displacement they will make a firm foundation to build upon.

You will also be contributing to “green” construction policies by not hauling all the asphalt materials to your local dump. You will also save thousands of dollars off the cost of job by eliminating all the demolition, hauling and dump fees associated with a complete tear out rebuild.

We will accomplish this by the following-

1. Expand and grade the site (23') to the east and west sides per Buckhorn Engineering recommendations as stated in the soils report.
2. Bring in and compact approximately 8" +/- of road base materials to bring the expanded areas up level with the top of the asphalt.
3. We will also grade and compact the additional (2") of crusher fines select fill which will be laser graded over the top of the existing asphalt and road base to ensure the required 1% cross slope for drainage.
4. Having achieved the new court dimension of 121' x 181' with all the sub-base materials in place we will begin to form and install post tensioned cables.

**EXHIBIT E TO REQUEST FOR PROPOSAL**  
**PROPOSER'S CERTIFICATION**  
*(Form to be Completed and submitted with Proposal)*

NOTE: Please ensure that this document is completed and submitted with your proposal. Failure to do so may result in your proposal not being considered for award.

I have carefully examined the Request for Proposal and any other documents accompanying or made a part of this Request for Proposal, including the standard form of agreement provided as Exhibit A to the RFP (the "Agreement"). I hereby certify that, if selected, I can meet all insurance and other requirements contained within the Agreement and that I will sign the Agreement in substantially the form presented in this RFP.

I hereby propose to furnish the goods or services specified in the Request for Proposal at the prices or rates quoted in my proposal. I agree that my proposal will remain firm for a period of up to sixty (60) days in order to allow the Town adequate time to evaluate the proposals.

I agree to abide by all conditions of this proposal and understand that a background investigation may be conducted by the Crested Butte Marshal's Department prior to award.

I certify that all information contained in this proposal is true to the best of my knowledge and belief. I further certify that I am duly authorized to submit this proposal on behalf of the Contractor as its act and deed and that the Contractor is ready, willing and able to perform if awarded the contract.

I further certify, under oath, that this proposal is made without prior understanding, agreement, connection, discussion, or collusion with any other person, firm or corporation submitting a proposal for the same product or service; no officer, employee or agent of the Town of Crested Butte or of any other Proposer interested in said proposal; and that the undersigned executed this Proposer's Certification with full knowledge and understanding of the matters therein contained and was duly authorized to do so.

Penner Sports Surfaces  
NAME OF BUSINESS

BY:

Colin Donnan  
SIGNATURE

Colin Donnan  
PRINTED NAME & TITLE

775 Conasa Ct.  
MAILING ADDRESS

Denver, CO 80204  
TOWN, STATE, ZIP CODE

303 825-3435  
TELEPHONE NUMBER