Project Scope Statement
ABC Construction

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Executive Summary

Wentworth Institute of Technology has sought out ABC Construction to facilitate and complete the construction of six (6) new tennis courts. The design and approval process will begin seven weeks prior to construct, on April 12, 2010. Construction of the new courts will begin Monday, May 31, 2010 and will take eleven weeks to complete. The final project deadline is August 23, 2010. We understand that this deadline is nonnegotiable, in order to complete the courts in time for the start of the fall tennis season.

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Project Objective

ABC Construction will construct six tennis courts within a nineteen week period. Each court will not exceed a budget of $30,000 with an overall construction cost of $180,000 (this does not include lighting, fencing, wind walls, or seating). The project, distinguished by the name, Installing the Parker Street Tennis Courts, will be completed by August 23, 2010.

Deliverables

Project Deliverable- The final product of Installing the Parker Street Tennis Courts will consist of six Rebound Ace Air Cushion playing surfaces to include court enclosure and wind barriers.

Sub Deliverables- Sub Deliverables will be checkpoints throughout the project which require status updates to be reported to Wentworth Athletic Department and project stakeholders. The sub deliverables are:

- Concept and Design of structure
  - Requires a series of meetings and site visits
- Leveling and Excavation
- Construction of Courts
  - Rebound Ace Air Cushion surfaces
- Fencing Enclosure
  - To include wind barriers

Project Milestones

Installing the Parker Street Tennis Courts has three major milestones. The first milestone for the project will take place seven weeks after it begins. Construction of the courts will begin Monday, May 31, 2010 as the Spring Tennis Season is concluded. The second milestone will be the completion of the six courts to include surfacing and line painting. This milestone will take nine weeks and is scheduled for completion on August 9, 2010. The third and last milestone is the finalization of the project deliverable, signifying the end of the project on August 23, 2010.

Limits and Exclusions

This project will not include:

- Deconstruction of old courts
- Relocation of the parking lot
- Further development of the lot including other playing facilities and landscaping
- Team and Spectator Seating
- Student Center Project
- Court Lighting

Other Limits include future court maintenance and court amenities. The Rebound Ace five-year warranty is completely separate from ABC Construction. Future court maintenance (with or without warranty) will require a separate work order and contract. ABC Construction will also not provide court amenities such as water rollers or score keepers.

Estimated Cost and Timeline