

VALUE ENGINEERING MEETING MINUTES

Date: May 14, 2025

Time: 10:30 AM

Location: Spicer Group – Saginaw Office

1. Attendees:

- . Representatives from Spicer Group
- . L.J. Construction
- . Village Representatives

2. Bid Overview

- . Only one bid submitted: L.J. Construction.
- . Target reduction: \$120,000 from total project cost.
- . Hamburg Township is looking for a link or simplified bid tab. Will send out with meeting minutes.

3. Key Cost Considerations and Design Revisions

- . Asphalt Costs:
 - . Costs are elevated due to the limited quantity required and the need to accommodate heavy machinery.
 - . Portions of the existing path outside of the required repair area may require replacement to facilitate equipment access.
- . Gazebo Access:
 - . Provide pricing for the following options related to the gazebo area: removal of the existing HMA, removal and installation of a stone base, and removal and full repair of the existing HMA used to access the gazebo.
- . Parking:
 - . Provide pricing for additional access to the existing HMA trail located west of the parking lot, adjacent to the northern ADA parking area.
- . Stone Dust Trail:
 - . Provide costs for leaving the trail area without binder or concrete, including any additional earthwork needed to prevent washout. Include separate pricing for using concrete in the washout area instead of binder.
- . Playground Area:
 - . Follow up with GameTime to understand the reasoning behind the high cost. Explore other universally accessible surfacing options that may offer lower pricing.
 - . Contact Snider for pricing on equivalent play equipment and surfacing, ensuring that any substitution remains an equal replacement in terms of play value and accessibility.
 - . Provide pricing for the updated scope of work that removes the dry well and instead drains water from the play area to the proposed rain garden or planting area.

- The planting area should be prepped for future planting, which will be completed by others.
- Site Furnishings:
 - Remove the bench from the scope of work. The township will provide an accessible bench that includes an armrest on the side opposite the ADA clear space, features a backrest, and will be surface-mounted.
- Kayak Launch Access:
 - Design-build approach for the kayak launch access to minimize the amount of earthwork needed to meet ADA requirements.

4. Initial Construction Considerations:

- L.J. Construction plans to use the southeast corner of the site for staging, but will stay flexible depending on access and scheduling.
- Field 8 will be closed during the project, but Fields 1 and 7 should still be usable.
- Construction is estimated to last for about five weeks.

5. Next Steps:

- Spicer: Continue coordination with L.J. Construction to finalize value engineering pricing.
- LJ: Provide updated pricing. Coordinate with Spicer Group to finalize value engineering pricing.
- TWP: Cut and cap the sprinkler system within the work area.
- Follow-up meeting to finalize scope changes and confirm revised estimates.

Manly Bennett Park & Water Trail Access Improvements
 Post Bid Value Engineering Meeting
 Tuesday, May 14, 2025 @ 10:30 AM
 Spicer Group – Riverfront Office
SIGN-IN SHEET

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