Date: April 15, 2015

City of Duluth Bid # 15-0190
Job Description: Congdon Boulevard Slope Repair
Concrete Retaining Walls at 4 Sites
City Project No. 1324
S.A.P. No. 118-185-006

Addendum #1

Plan Sheets:

Plan Sheets 4 and 17, Replace Note 3 with the following: NOTE 3: EACH BARRIER IS AFFIXED WITH TWO MICROPRISM REFLECTORS

Plan Sheet 13, Traffic Control – Detour
Plan Sheet 14, Traffic Control – Site 1
Plan Sheet 15, Traffic Control – Site 2
Plan Sheet 17, Traffic Control – Bill of Materials

The detour signs on Trunk Highway 61 will be larger than the others.
Add "North Shore Dr" text to "Congdon Blvd", increase width of sign panel.
Add Bicycle signage at Site 1 and Site 2. See attached sketches on said Plan Sheets.
- M1-X4 North Shore Dr / Congdon Blvd 30" x 18" reduce quantity to 4 each.
- Add M1-X4 North Shore Dr / Congdon Blvd with direction arrows 30" x 18".
- Add M1-X4 North Shore Dr / Congdon Blvd 48" x 24" quantity 2 each.
- M4-9MR Detour 30" x 24" reduce quantity to 2 each.
- Add M4-9MR Detour 42" x 36" quantity 1 each.
- Increase size of M4-9MATR Detour from 30" x 24" to 42" x 36".

Special Provisions:

Clarification for (1806) DETERMINATION AND EXTENSION OF CONTRACT TIME
June 22 start date is determined by the Grandma's Marathon, held on June 20th.

All other items remain the same.

Be sure to acknowledge this addendum and all others on the Request for Bid form.

Sincerely,
Greg Stoewer, Project Engineer
### Traffic - Bill of Materials for Detour

**Location:** North Shore Dr
**Concord Blvd**

<table>
<thead>
<tr>
<th>Sign No.</th>
<th>Device</th>
<th>Size (2)</th>
<th>No. Req'd</th>
<th>Notes</th>
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<tbody>
<tr>
<td>M1-X4</td>
<td>Detour</td>
<td>16&quot; x 16&quot;, blk. on white</td>
<td>4</td>
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</tr>
<tr>
<td>M4-8A</td>
<td>End Detour</td>
<td>24&quot; x 18&quot;, blk. on orange</td>
<td>1</td>
<td></td>
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<tr>
<td>M4-9MR</td>
<td>Detour</td>
<td>30&quot; x 24&quot;, blk. on orange</td>
<td>3</td>
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</tr>
<tr>
<td>M4-9ML</td>
<td>Detour</td>
<td>30&quot; x 24&quot;, blk. on orange</td>
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<tr>
<td>M4-9MATR90</td>
<td>Detour</td>
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<tr>
<td>M4-10L</td>
<td>Detour</td>
<td>48&quot; x 18&quot;, blk. on orange</td>
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<td>R3-2</td>
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<td>24&quot; x 24&quot;, blk. on white</td>
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<tr>
<td>R11-3A</td>
<td>Road Closed On Both Sides</td>
<td>72&quot; x 30&quot;, blk. on white</td>
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<tr>
<td>W20-3</td>
<td>Road Closed AHEAD</td>
<td>48&quot; x 48&quot;, blk. on orange</td>
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<tr>
<td>Type III Barricade</td>
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<td>8&quot; orange &amp; white</td>
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<tr>
<td>Type A Flashers</td>
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<td>Yellow</td>
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<td></td>
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</tbody>
</table>

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**Diagram:**

- **M1-X4 North Shore Dr, Concord Blvd:**
  - 24" x 12", blk. on orange (2 each)
  - 24" x 24", 18" x 24" (3 each, 2 each)

- **M1-X4 North Shore Dr, Concord Blvd:**
  - 48" x 48", blk. on orange (1)

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**Note:**

- W21-X4aRS
  - 24" x 12"
  - 2 each
  - blk. on orange

- Share the Road
  - #W11-1 & W16-1P
  - 24" x 24", 18" x 24" (3 each, 2 each)

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**Traffic Control - Bill of Materials Addendum 1**

Sheet No. 17 of 86 Sheets