



**CITY OF WAUKESHA**

**Administration**

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<b>Committee:</b> Board of Public Works	<b>Date:</b> 9/17/2020
<b>Common Council Item Number:</b> ID #20-1158	<b>Date:</b> 10/6/2020
<b>Submitted By:</b> Fred Abadi, Director of Public Works	<b>City Administrator Approval:</b> Kevin Lahner, City Administrator
<b>Finance Department Review:</b> Bridget M. Souffrant, Finance Director	<b>City Attorney's Office Review:</b> Brian Running, City Attorney
<b>Subject:</b> Review and act on the Contract Amendment 1 for Environmental Services with The Sigma Group, Inc., for the City of Waukesha's 2022 STP St. Paul Ave. Reconstruction project.	

**Details:**

In 2019, The Sigma Group completed a Phase 1 Hazardous Material Investigation and noted 12 sites within the St. Paul Avenue construction limits that revealed evidence of potential hazardous materials. Based on our proposed plan, The Sigma Group is recommending completing Phase 2 and Phase 2.5 Hazardous Material Investigations on 5 of the 12 properties.

A Phase 2 assessment includes additional soil borings within the potential areas of concern. The investigation provides data on the nature of the contamination and will provide information for the waste characterization of the soil and groundwater.

When the Phase 1 and 2 determines that there is a probability of contamination in the right of way, to plan prior to construction for potential handling and disposal of the contamination and its effect on the project, a Phase 2.5 is required. The phase 2.5 is completed to:

- To minimize health risks to the contractor and public.
- To prevent delay in project construction and increase project cost.
- To prevent potential litigation of penalties for causing damages or for violating state and federal law.
- To provide information to develop material handling plans and obtain DNR approval for the plans.
- To promote beneficial reuse of low-level contaminated materials from the project within project limits when possible.

**Options & Alternatives:**

The WisDOT consultant could be chosen, but The Sigma Group, Inc., is recommended due to their experience with the project and expertise along with the cost considerations.



**Financial Remarks:**

PO#200199

Original Contract \$17,871.87

Contract Change Order #1 \$30,152.03 (City 20% - \$6,030.41, WisDOT 80% - \$24,121.62)

Total: \$48,023.90

Total Project cost share: City of Waukesha 20% - \$9,604.78, Wisconsin DOT 80% - \$38,419.12

Expense Acct.: 0002.68295 STP Capital Improvement

Revenue Acct.: 0002.42340

**Executive Recommendation:**

Recommend approval of the Contract Amendment 1 with The Sigma Group, Inc., for St. Paul Environmental Services for the City of Waukesha's 2022 STP St. Paul Ave. project.