



Via Email: monica.santos@cityofracine.com

Ms. Monica Santos City of Racine Purchasing Department 730 Washington Avenue, Room 105 Racine, WI 53403

# PROPOSAL FOR INTERIM REMEDIAL ACTION OVERSIGHT AND DOCUMENTATION REPORT RACINE STEEL CASTINGS – SOUTH LOT 1425 N. MEMORIAL DRIVE, RACINE, WISCONSIN

Dear Ms. Santos:

In response to your request (#359), Ramboll US Corporation (Ramboll) is pleased to present this proposal to the Community Development Authority (CDA) of the City of Racine to provide interim remedial action oversight and prepare a soil interim remedial action documentation report for the Racine Steel Castings – South Lot property located at 1425 N. Memorial Drive in Racine, Wisconsin (the "site"). The following sections of this proposal describe the proposed scope of work, proposed schedule, and estimated costs for this project.

#### PROPOSED SCOPE OF SERVICES

# **Remedial Action Oversight and Confirmation Sampling**

Ramboll will perform on-site oversight of the interim remedial action activities. Prior to implementation of the field activities, Ramboll will update the previously developed site-specific Health and Safety Plan (HASP) to address health and safety issues related to the remedial construction activities.

Prior to the soil excavations, Ramboll will notify Digger's Hotline to identify public utilities. Ramboll will also contract with a private utility locating service to locate private utilities in the vicinity of the proposed work area.

A professional licensed land surveyor will be contracted to survey the extent of the excavations and mark these locations at the Site, prior to commencing soil excavation activities.

Field support will be completed by a qualified field scientist (scientist, geologist, or engineer). Services performed during the interim remedial action will include oversight of the soil excavations, documentation of the off-site transportation of excavated soils, and collection of soil confirmation samples. Ramboll has assumed that up to four days of field support will be required for the completion of the interim remedial action.

The confirmation soil samples will be collected in accordance with the Quality Assurance Project Plan (QAPP). Ramboll has prepared a QAPP for the City of Racine and its CDA, and this QAPP was approved by United States Environmental

July 21, 2020

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Ref. P2722-20144



Protection Agency (USEPA) on September 14, 2018. For this proposed scope of services, no additional time or costs are required for the preparation of the QAPP. The confirmation soil samples will be submitted to a Wisconsin-certified analytical testing laboratory, Pace Analytical Services LLC. The laboratory analytical costs are not included in this proposed scope, as those costs are anticipated to be directly billed to the CDA.

## **Soil Interim Remedial Action Documentation Report**

Following the completion of the interim remedial action, Ramboll will prepare a Soil Interim Remedial Action Documentation Report in accordance with NR 708 to document the work completed, dates of completion, field observations including photos, and quantities of impacted soil transported off-site for disposal. Ramboll will provide the draft Soil Interim Remedial Action Documentation Report to the CDA for review prior to submittal to Wisconsin Department of Natural Resources (WDNR) and USEPA. Following review, the final Soil Interim Remedial Action Documentation Report will be submitted to WDNR and USEPA. Ramboll assumes that the CDA will submit the required WDNR review fee of \$350, if WDNR review is requested by the CDA.

#### **SCHEDULE**

Ramboll is prepared to commence work on this project upon receipt of written authorization to this proposal. At the CDA's direction, Ramboll can mobilize to the Site to conduct construction oversight and confirmation soil sampling within one week of the authorization to proceed. The soil interim remedial action oversight and confirmation sampling activities are anticipated to occur in Summer 2020 and are anticipated to be completed in four days. Following the completion of the interim remedial action, the Soil Interim Remedial Action Documentation Report can be completed within four to six weeks after receiving all laboratory analytical results for the confirmation sampling. As Ramboll has a USEPA-approved QAPP for the City of Racine and the CDA, no additional time is required for preparing, filing, or obtaining approval of this document. The services, fees, and scheduling are subject to circumstances or conditions which may pose a material risk to the health or safety of Ramboll employees (e.g., COVID-19).

#### **ESTIMATED PROJECT COST**

The scope of services described in this proposal will be completed in accordance with the Professional Services Agreement dated February 3, 2017 by and between the Redevelopment Authority of the City of Racine and Ramboll US Corporation. Based on the scope of services presented above, the estimated cost by task is provided in the table below.

Task	Estimated Cost
Construction Oversight and Confirmation Sampling:	
Labor	\$5,900
Field Expenses (rental car. gasoline and misc. supplies)	\$600
Private Utility Locate	\$500
Excavation Site Survey	\$600
Quality Assurance Project Plan	No cost <sup>(1)</sup>
Soil Interim Remedial Action Documentation Report	\$4,800
Total Estimated Cost	\$12,400

#### Note:

<sup>&</sup>lt;sup>1</sup> As Ramboll has a USEPA-approved QAPP for the City of Racine and the CDA, no additional costs are required for preparing, filing, or obtaining approval of this document.



The CDA will only be charged for the actual time-and-materials incurred. While no guarantee is expressed, Ramboll will not exceed the total estimated cost for this scope of work without authorization from the CDA. If tasks beyond the scope of work provided in this proposal are identified or should the CDA seek additional services beyond the level of effort included in this proposal, Ramboll will discuss the additional services with the CDA and the additional work can be completed at the agreed upon time and materials rates.

Thank you for the opportunity to be of service. If you find this proposal acceptable, please sign in the space provided below and return it to Ramboll as our authorization to proceed. If you have any questions or need further information, please contact us.

Yours sincerely,

**Donna Volk, PG, CPG** Senior Managing Consultant

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Jeanne M. Tarvin, PG, CPG

Managing Principal

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## **AUTHORIZATION TO PROCEED**

Ramboll Proposal No. P2722-20144, Dated July 21, 2020, For Interim Remedial Action Oversight And Documentation Report For Racine Steel Castings – South Lot, 1425 N. Memorial Drive, Racine, Wisconsin

## **Accepted and Approved:**

Signature:	
Name:	
Title:	
Date:	