AMENDMENT #2 TO AGREEMENT BETWEEN OWNER AND ENGINEER 2026 LEAD FREE ST. PAUL PROGRAM DESIGN SERVICES SCOPE OF WORK

This document outlines the scope of work to be performed by CDM Smith Inc. (CDM Smith) related to the design required for the 2026 Lead Free St. Paul Program. In 2026, CDM Smith will be responsible for design of approximately 2,700 lead service line replacements (LSLRs).

Task 7: 2026 Project Planning

- Task 7A –Confirmation of Service Line Material
 - SPRWS has already spent considerable time prioritizing the 2026 lead service line replacements and has already identified the 3,000 LSLR's that are scheduled to occur in 2026.
 - CDM Smith will meet with SPRWS to review the existing prioritization plan and confirm which 2,700 LSLR's are in CDM Smith's 2026 scope of work.
 - CDM Smith will provide a desktop review of all services within the boundaries of the 2026 construction area to confirm the service line material. Any service lines that are deemed to be questionable will be flagged for further inspection by SPRWS or the General Contractor to confirm the service line material. Any service lines confirmed to be lead will be added to the list of replacement scheduled for that year.

Task 7B – Work Plan

CDM Smith will develop a Work Plan for the entire program that will be updated with each construction season summarizing the planned contract areas, including identification of the contract areas (limits of work), estimated LSLR quantities, anticipated production based on project area specifics, specific local permitting, control of work requirements, and recommended communications strategy. The Public Outreach/Education Plan will be dovetailed with the Work Plans to efficiently communicate the plan and schedule in the targeted areas.

■ Task 7C – Contract Documents

- CDM Smith will prepare up to seven (7) Contracts for 2026 including an approximate total of 2,700 lead service line replacements with final number of contracts and size per contract to be established based on the recommendations summarized in the Work Plan.
- The 2026 Contract Documents will be based upon the Contract Documents used in 2025, with edits made based upon lessons learned in 2025 and other modifications as requested by SPRWS. The Contract Documents will include drawings and specifications as described below.



- Drawings The drawings shall consist of a Title Page, General Construction Notes, Standard Details, and Stormwater Pollution Prevention Plan (SWPPP).
- Specifications The specifications shall consist of a Title Page, Bid Form, Special Provisions for Lead Service Replacement, Private Lead Service Line Replacement Specification, SPRWS Specifications for Water System Installation, Standards for Installation of Water Mains, Trenchless Specification, Water System Excavation Specification, Plumbing Permit Application, Service Table with Addresses and Other Site-Specific Information, and the Excavation and Trenching Policy.