

AMENDMENT NO. 2 TO AGREEMENT

Project: Minnewasta Water Main Reconstruction & Street Rehabilitation Project No. 12-2060

Background Data: Effective Date of Agreement: February 20, 2013
Owner: City of Rapid City
Engineer: HDR Engineering, Inc.

Nature of Amendment: This amendment entails re-bidding this project, enhancing the traffic control and revising the corrosion specifications.

Current Contract Amount: \$49,763.00

Change Requested: \$5,554.00

New Contract Amount: \$55,317.00

Owner and Engineer hereby agree to modify the above referenced Agreement as set forth in this Amendment. All provisions of the Agreement not modified by this or previous Amendments remain in effect. The effective date of this Amendment is:

_____.

CITY OF RAPID CITY:

ENGINEER:

By: _____
Mayor

By: _____
HDR Engineering, Inc.

Date Signed: _____

Date Signed: _____

ATTEST:

By: _____
Finance Officer

Date Signed: _____

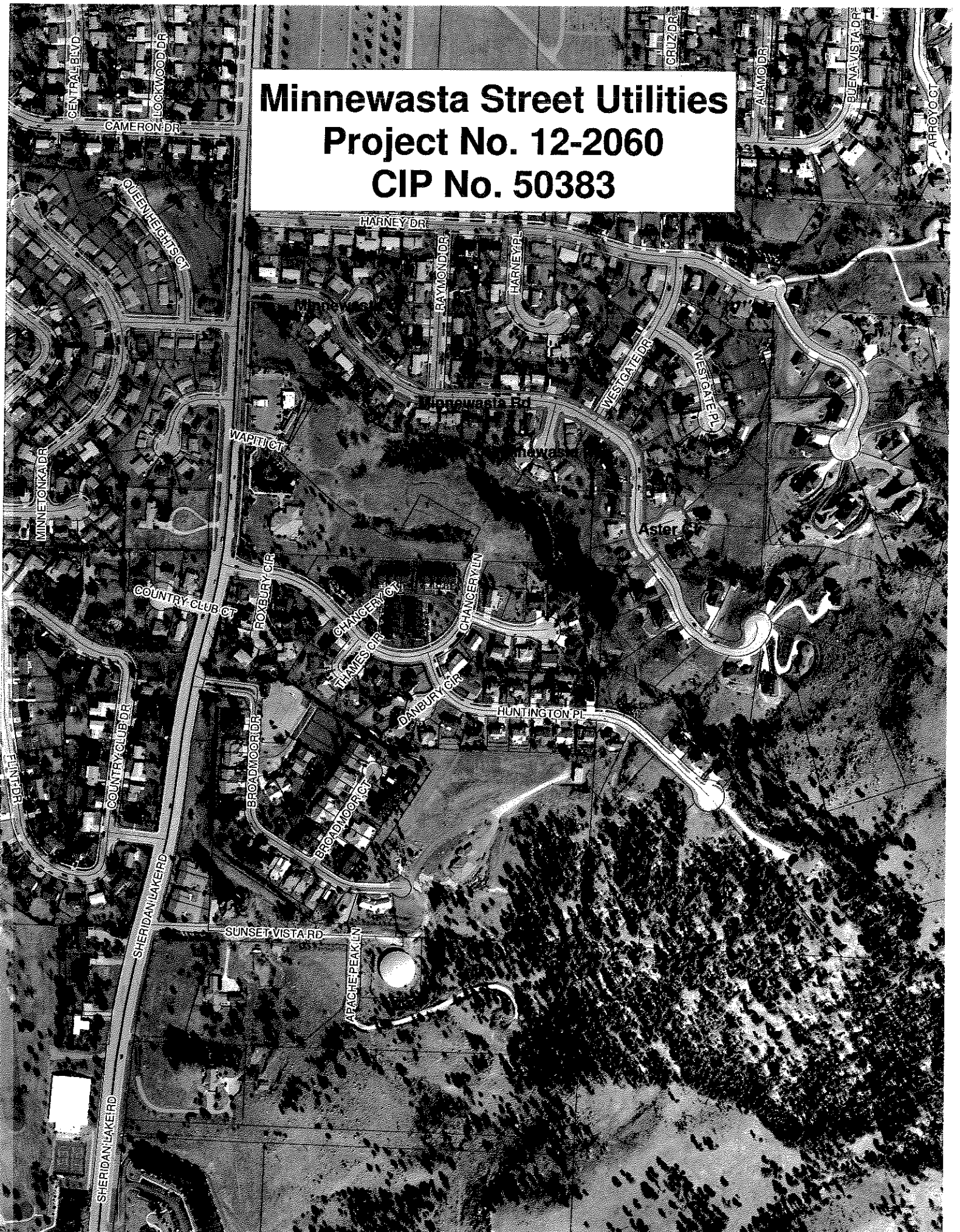
REVIEWED BY:



Louie Arguello, Project Manager



**Minnewasta Street Utilities
Project No. 12-2060
CIP No. 50383**



Project Background

HDR Engineering was previously selected by the City of Rapid City to complete design services for watermain and street improvements to Minnewasta Road in Rapid City.

The existing asphalt pavement has deteriorated and requires rehabilitation. Improvements to the water system are required to replace aging water mains. The project limits include Minnewasta Road from Sheridan Lake Road to approximately ninety feet south of Aster Court.

The project design was completed and it was advertised for bids on August 13, 2013, however no bids were received. Upon direction from City of Rapid City staff, the project is to be rebid in November with a revised project completion date from November 1, 2013 to June 24, 2014. The following scope of services summarizes HDR efforts to complete additional review items and bidding services for the rebid.

Amendment 2 Scope of Services

TASK 2 – FINAL DESIGN SERVICES

This task consists of all services necessary to take the project from initiation through the Final Design Submittal stage. Amendment #2 adds the following scope items:

- A2.1. Water Main Corrosion Protection. The City's Draft Specifications for water main corrosion protection will be incorporated into the construction documents. The City's Draft Standard Details and Specifications for corrosion protection will be utilized. Plan sheets will be updated.
- A2.2. Traffic Control Revisions. The City has requested revisions to the traffic control plan. The plan will be modified to incorporate City comments for street closures.

Task 2 Submittals:

- Revised Construction Drawings Review Set
- Final Construction Drawings for Bidding
- Revised Engineering Report

TASK 3 – BIDDING SERVICES

This task consists of all services necessary for the administration of the Bidding Services of the project. Amendment #2 provides for rebidding the project with the following scope items:

- A2.3. Property Owner Rebid Notification Letter. Property owners will be notified that the project was not awarded following the initial bid opening and informed of the revised schedule for rebidding and construction.
- A2.4. HDR shall complete a plot/print check of the reproduction work. The City will reproduce bid documents.
- A2.5. Conduct Pre-bid Conference. Record attendance and minutes.
- A2.6. Issue addenda to the bid documents as required.
- A2.7. Property Owner Award Notification Letter. Property owners will be informed to which construction contractor the project was awarded and provided their contact information.

Task 3 Submittals:

- Pre-bid Conference Minutes
- Bid Addenda (as required)

Task 3 Meetings:

- Pre-bid Conference Meeting

Revised Project Schedule

The project schedule has been revised to reflect the change in scope. The schedule has been revised for a 2014 construction season.

Revised Engineering Report Submittal	October 11, 2013
Revised Plans and Specifications for Review	October 11, 2013
Final Plans and Specifications for Bidding	October 29, 2013
Bid Letting	November 12, 2013
Project Construction 100% Complete	June 24, 2014

**EXHIBIT B
 CITY OF RAPID CITY - MINNEWASTA ROAD WATER RECONSTRUCTION
 AND STREET REHABILITATION PROJECT
 PHASE 1 - AMENDMENT 2 - ENGINEERING FEE ESTIMATE**

Total Hours Labor Total Expense Total

Task 2 - Final Design Services			
A2.1 Water Main Corrosion Protection	8	\$876	\$20
A2.2 Traffic Control Revisions	14	\$1,606	\$0

Task 1 Subtotal 22 \$2,482 \$20

Task 3 - Bidding Services			
A2.3 Property Owner Notification Letter	4	\$324	\$30
A2.4 Plot/Print Check City Reproduction of Bid Documents	2	\$204	\$0
A2.5 Pre-bid Conference	5	\$426	\$0
A2.6 Issue Addenda to Bid Documents (as required)	15	\$1,714	\$0
A2.7 Property Owner Award Notification Letter	4	\$324	\$30

Task 2 Subtotal 30 \$2,992 \$60

TOTAL 52 \$5,474 \$80

TOTAL LABOR \$5,474
TOTAL EXPENSES \$80
TOTAL NOT TO EXCEED FEE \$5,554