ADDENDUM #1

TO

AGREEMENT FOR PROFESSIONAL SERVICES

This ADDENDUM #1 TO AGREEMENT	FOR PROFESSIONAL SERVICES has been
agreed to on this day of	, 2008, by and between the City of Rapid
City, South Dakota, hereinafter called CITY	, and Ferber Engineering Company, Inc., a South
Dakota Corporation, hereinafter called CONS	ULTANT.

WHEREAS, CITY and CONSULTANT have previously entered into an agreement for professional services for the PROJECT identified as East Mall Drive Connection – North Lacrosse Street to East North Street, Rapid City Project No. ST06-1334b, CIP #50521, Grading [EM1608(3)-PCN 012F], and Utilities [SSW06-1334b]; and,

WHEREAS, the United States Army Corps of Engineers granted a Section 404 permit, NWO-2007-03579, on December 13, 2008, and the CITY completed construction on July 2, 2008, of a wetland mitigation project at the Rapid City Wastewater Reclamation Facility (WRF) to mitigate wetlands impacted by the construction of the PROJECT; and,

WHEREAS, the United States Army Corps of Engineers Section 404 permit, **NWO-2007-03579**, stipulates the following:

- "Annual monitoring reports will be provided to the USACE, South Dakota Regulatory Office on or before November 15, 2008 and each consecutive year, not later than November 15, for a period of five (5) years, or until the USACE determines that the mitigation project is acceptable."
- The monitoring reports shall, at a minimum, conform to the criteria outlined in the USACE, Regulatory Guidance Letter 06-03, dated August 3, 2006, entitled <u>Minimum Monitoring Requirements for Compensatory Mitigation Projects Involving the Creation, Restoration and/or Enhancement of Aquatic Resources</u>.
- The standard used to accept the wetland mitigation will be the USACE <u>1987</u> Wetland Delineation Manual.
- The permittee must demonstrate that the wetlands have developed successfully as defined in the approved Wetland Mitigation Plan. The wetland mitigation will not be considered fulfilled until you have demonstrated mitigation success and have received written verification from the USACE.

NOW, THEREFORE, CITY and CONSULTANT in consideration of the payments and agreements herein contained, do hereby agree that the AGREEMENT for PROFESSIONAL SERVICES, made and entered into on the 5th Day of February 2007 shall be amended as follows:



East Mall Drive Connection – North Lacrosse Street to East North Street -- ST06-1334b City of Rapid City ADDENDUM #1

This PROJECT shall include the addition of Article I, Section I as Wetland Mitigation Monitoring and shall include the additional work detailed below. Work and reports related to Wetland Mitigation Monitoring shall be identified as East Mall Drive Connection-North Lacrosse Street to East North Street Wetland Mitigation Monitoring.

The SCOPE OF SERVICES for the East Mall Drive Connection – North Lacrosse Street to East North Street is revised to reflect the following:

Article I, Section I - Wetland Mitigation Monitoring

- **CONSULTANT** will, in 2008, install three (3) permanent photo identification sites for use as reference points in subsequent years of monitoring.
- **CONSULTANT** will, in 2008, install three (3) pipe enclosed staff gauges for use in monitoring water levels at various times of the year.
- **CONSULTANT** will, in 2008, determine three (3) representative vegetation sites for use in subsequent years of monitoring.
- CONSULTANT will, by May 15th of each year of monitoring, complete a "beginning-of-year" vegetation evaluation to determine if weed control is necessary prior to the growing season beginning. From the date of completion of the East Mall Drive Connection in the fall of 2008, the wetland mitigation site will be under the two-year warranty period of the contractor. Following the warranty period, the CITY will be required to provide a licensed herbicide contractor for weed control.
- CONSULTANT will monitor the hydrology of the site by various means. The Rapid Creek Below Sewage Treatment Plant (USGS Gauge Number 06418900) will be monitored and after each discharge of approximately 700 cfs, the CONSULTANT will visit the mitigation site the day of, four days following and eight days following that discharge. Additionally, if a large rainfall event occurs, CONSULTANT will visit the mitigation site the day of, four days following and eight days following the rainfall event.
- **CONSULTANT** will, by September 30th of each year of monitoring, with the exception of 2008, complete an "end-of-year" vegetation evaluation.
- **CONSULTANT** will prepare a wetland monitoring report and submit to the United States Army Corps of Engineers by November 15th of each year of monitoring.

The Additional Services included in this **ADDENDUM #1** will be completed according to the following:

East Mall Drive Connection-North Lacrosse Street to East North Street Wetland Mitigation Monitoring -- \$14,500.

The Additional Services included in this **ADDENDUM #1** will be performed in accordance with the Terms and Conditions of the AGREEMENT for PROFESSIONAL SERVICES dated February 5, 2007, and the 2008 Schedule of Charges attached as Exhibit A to this ADDENDUM.



East Mall Drive Connection – North Lacrosse Street to East North Street -- ST06-1334b City of Rapid City ADDENDUM #1

At the completion of each year's wetland mitigation monitoring report for this **PROJECT**, one (1) hard copy of the report will be submitted to the United States Army Corps of Engineers to fulfill the above requirements and one (1) hard copy will be submitted to the City of Rapid City Public Works Department.

IN WITNESS WHEREOF, the parties hereto have made and executed this CONTRACT as of the date and year first above written.

THE CITY OF RAPID CITY, SOUTH DAKOTA

	Alan Hanks, Mayor
ATTEST:	
	Date:
James F. Preston Finance Officer	FERBER ENGINEERING COMPANY, INC.
	BY: Dan P. Ferber, President
	Date: /0/7/08





Civil Engineering • Water Resources • Transportation • Land Surveying 729 East Watertown St, Rapid City, SD 57701 \sim Phone: (605) 343-3311

EXHIBIT A

2008 SCHEDULE OF CHARGES

EMPLOYEE CLASSIFICATION		HOURLY RATE	
Principal-In-Charge		\$110.00	
		\$110.00	
Registered Professional Engineer		\$100.00	
Graduate Engineer III	\$65.00		
Graduate Engineer II	\$60.00		
Graduate Engineer I	\$50.00		
Senior Technician II	\$65.00		
Senior Technician I	\$60.00		
Technician	\$45.00		
Survey Crew 2-Man	\$90.00		
Drafter	\$60.00		
Clerical	\$50.00		
Mileage	\$.585		
GPS Survey	\$20.00 + Tech*		
*Tech includes hourly rate of employee plus expenses			
PRINTING CHARGES			
Bond	\$.20/sq ft	
Vellum	\$.30/sq ft	
Mylar	\$.50/sq ft	
Clear Film	.\$.50/sq ft	
Photocopies, 8 ½" x 11" (BW)		\$.10	
Photocopies, 8 ½" x 11" (Color)		\$.50	
Binding (up to 1")		\$ 2.00	