REQUEST AUTHORIZATION FOR MAYOR AND FINANCE OFFICER TO SIGN PROFESSIONAL SERVICES AGREEMENT OR AMENDMENT

Date: April 29, 2014

	Project Name & Number: South Robbinsdale Drainage Projects: E. Centennial StElm to CIP #: 50425 Michigan; E. Nebraska St. Inlet; and Michigan Ave. Concrete Channel Repair Project No. 14-2184 Project Description: To provide professional engineering services.						
Ori	nsultant: Sperl ginal ntract Amount:	ich Consultir \$29,835.00		Original Contract Date:	5-20-14	Original Completion Date:	11-28-2014
	lendum No: endment Descrip	tion:					
	Char	ntract Amou ige Request ntract Amou	ed:	\$0.0		Completion Date:	
Fund	ling Source This	Request:	Line Item				
- -	\$29,835.00	<u> </u>	4223	Fund 505		Comments	
		Total					
			Д	greement Revi	ew & Approvals	<i>(</i>	
A	Manager Ince Specialist	4-29	-14 -14 -/36	1/14	Division Manager	Sim May	4-29-14 Date Date
ity Atto	mev	· · · · · · · · · · · · · · · · · · ·		Date		-	

ROUTING INSTRUCTIONS

Route **two** originals of the **Agreement** for review and signatures. Finance Office - Retain one original

Project Manager - Retain second original for delivery to Consultant cc: Public Works

c: Public Works Engineering Project Manager FINANCE OFFICE USE ONLY

(Note to Finance: Please write date of Agreement in appropriate space in the Agreement document)

Appropriation Cash Flow

4/30/14

Approved

Agreement Between City of Rapid City and Sperlich Consulting, Inc. for Professional Services for South Robbinsdale Drainage Projects: E. Centennial St. - Elm to Michigan; E. Nebraska St. Inlet; and Michigan Ave. Concrete Channel Repair, Project No. Project No. 14-2184 / CIP No. 50425

The City and the Engineer agree as follows:

The Engineer shall provide professional engineering services for the City in all phases of the Project and as further defined in Exhibits A and B (attached), serve as the City's professional engineering representative for the Project, and give professional engineering consultation and advice to the City while performing its services.

Section 1—Basic Services of Engineer

1.1 General

- 1.1.1 The Engineer shall perform professional services described in this agreement, which include customary engineering services. Engineer intends to serve as the City's professional representative for those services as defined in this agreement and to provide advice and consultation to the City as a professional. Any opinions of probable project cost, approvals, and other decisions provided by Engineer for the City are rendered on the basis of experience and qualifications and represent Engineer's professional judgment.
- 1.1.2 All work shall be performed by or under the direct supervision of a professional Engineer licensed to practice in South Dakota.
- All documents including Drawings and Specifications provided or furnished by Engineer pursuant to this Agreement are instruments of service in respect of the Project and Engineer shall retain an ownership therein. Reuse of any documents pertaining to this project by the City on extensions of this project or on any other project shall be at the City's risk. The City agrees to defend, indemnify, and hold harmless Engineer from all claims, damages, and expenses including



- attorney's fees arising out of such reuse of the documents by the City or by others acting through the City.
- 1.1.4 The contract will be based on an hourly rate and reimbursable fee schedule with a maximum not-to-exceed amount.

1.2 Scope of Work

The Engineer shall:

- 1.2.1 Consult with the City, other agencies, groups, consultants, and/or individuals to clarify and define requirements for the Project and review available data.
- 1.2.2 Perform the tasks described in the Scope of Services. (See Exhibit A.)
- 1.2.3 Conduct a location survey of the Project to the extent deemed necessary to provide adequate site information.
- 1.2.4 Prepare a report presenting the results of the study as outlined in the scope of services.

Section 2—Information Provided by City

The City will provide any information in its possession for the project at no cost to the Engineer.

Section 3—Notice to Proceed

The City will issue a written notification to the Engineer to proceed with the work. The Engineer shall not start work prior to receipt of the written notice. The Engineer shall not be paid for any work performed prior to receiving the Notice to Proceed.

Section 4—Mutual Covenants

4.1 General

- 4.1.1 The Engineer shall not sublet or assign any part of the work under this Agreement without written authority from the City.
- 4.1.2 The City and the Engineer each binds itself and partners, successors, executors, administrators, assigns, and legal representatives to the other party to this agreement and to the partners, successors, executors, administrators, assigns, and legal representatives of such other party, regarding all covenants, agreements, and obligations of this agreement.



- 4.1.3 Nothing in this agreement shall give any rights or benefits to anyone other than the City and the Engineer.
- 4.1.4 This agreement constitutes the entire agreement between the City and the Engineer and supersedes all prior written or oral understandings. This agreement may only be amended, supplemented, modified, or canceled by a duly executed written instrument.
- 4.1.5 The Engineer shall make such revisions in plans which may already have been completed, approved, and accepted by the City, as are necessary to correct Engineer's errors or omissions in the plans, when requested to do so by the City, without extra compensation therefore.
- 4.1.6 If the City requests that previously satisfactorily completed and accepted plans or parts thereof be revised, the Engineer shall make the revisions requested by the City. This work shall be paid for as extra work.
- 4.1.7 If the City changes the location from the one furnished to the Engineer, or changes the basic design requiring a new survey for the portions so changed, the redesign will be paid for as extra work.
- 4.1.8 The City may at any time by written order make changes within the general scope of this Agreement in the work and services to be performed by the Engineer. Any changes which materially increase or reduce the cost of or the time required for the performance of the Agreement shall be deemed a change in the scope of work for which an adjustment shall be made in the Agreement price or of the time for performance, or both, and the Agreement shall be modified in writing accordingly. Additional work necessary due to the extension of project limits shall be paid for as extra work.
- 4.1.9 Extra work, as authorized by the City, will be paid for separately and be in addition to the consideration of this Section.
- 4.1.10 For those projects involving conceptual or process development services, activities often cannot be fully defined during the initial planning. As the project does progress, facts and conditions uncovered may reveal a change in direction that may alter the scope of services. Engineer will promptly inform the City in writing of such situations so that changes in this agreement can be renegotiated.
- 4.1.11 This Agreement may be terminated (a) by the City with or without cause upon seven days' written notice to the Engineer and (b) by the



Engineer for cause upon seven days' written notice to the City. If the City terminates the agreement without cause, the Engineer will be paid for all services rendered and all reimbursable expenses incurred prior to the date of termination.

If termination is due to the failure of the Engineer to fulfill its agreement obligations, the City may take over the work and complete it. In such case, the Engineer shall be liable to the City for any additional cost to the extent directly resulting from Engineer's action.

- 4.1.12 The City or its duly authorized representatives may examine any books, documents, papers, and records of the Engineer involving transactions related to this agreement for three years after final payment. All examinations will be performed at reasonable times, with proper notice. Engineer's documentation will be in a format consistent with general accounting procedures.
- 4.1.13 The City shall designate a representative authorized to act on the City's behalf with respect to the Project. The City or such authorized representative shall render decisions in a timely manner pertaining to documents submitted by the Engineer in order to avoid unreasonable delay in the orderly and sequential progress of the Engineer's services.
- 4.1.14 Costs and schedule commitments shall be subject to renegotiation for delays caused by the City's failure to provide specified facilities or information or for delays caused by other parties, excluding subcontractors and sub-consultants, unpredictable occurrences including without limitation, fires, floods, riots, strikes, unavailability of labor or materials, delays or defaults by suppliers of materials or services, process shutdowns, acts of God, or the public enemy, or acts of regulations of any governmental agency or any other conditions or circumstances beyond the control of the City or Engineer. Temporary delays of services caused by any of the above which results in additional costs beyond those outlined may require renegotiation of this agreement.
- 4.1.15 The City will give prompt written notice to the Engineer if the City becomes aware of any fault or defect in the Project or nonconformance with the Project Documents.
- 4.1.16 Unless otherwise provided in this Agreement, the Engineer and the Engineer's consultants shall have no responsibility for the discovery, presence, handling, removal or disposal of, or exposure of persons to hazardous materials in any form at the project site, including but not



limited to asbestos products, polychlorinated biphenyl (PCB), or other toxic substances.

- 4.1.17 In the event asbestos or toxic materials are encountered at the jobsite, or should it become known in any way that such materials may be present at the jobsite or any adjacent areas that may affect the performance of Engineer's services, Engineer may, at their option and without liability for consequential or any other damages, suspend performance of services on the project until the City retains appropriate specialist CONSULTANT(S) or contractor(s) to identify, abate, and/or remove the asbestos or hazardous or toxic materials.
- 4.1.18 This agreement, unless explicitly indicated in writing, shall not be construed as giving Engineer the responsibility or authority to direct or supervise construction means, methods, techniques, sequences, or procedures of construction selected by any contractors or subcontractors or the safety precautions and programs incident to the work of any contractors or subcontractors.
- 4.1.19 Neither the City nor the Engineer, nor its Consultants, shall hold the other liable for any claim based upon, arising out of, or in any way involving the discharge, dispersal, release or escape of smoke, vapors, soot, fumes, acids, alkalis, toxic chemicals, liquids, or gases, waste materials, or other irritants, contaminants, or pollutants.
- 4.1.20 Neither the City nor the Engineer, nor its Consultants, shall hold the other liable for any claim based upon, arising out of, or any way involving the specification or recommendation of asbestos, in any form, or any claims based upon use of a product containing asbestos.
- 4.1.21 Engineer hereby represents and warrants that it does not fail or refuse to collect or remit South Dakota or City sales or use tax for transactions which are taxable under the laws of the State of South Dakota.



4.2 City of Rapid City NonDiscrimination Policy Statement

In compliance with Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination act of 1975, the Americans with Disabilities Act of 1990, and other nondiscrimination authorities it is the policy of the City of Rapid City, 300 Sixth Street, Rapid City, SD 57701-5035, to provide benefits, services, and employment to all persons without regard to race, color, national origin, sex, disabilities/handicaps, age, or income status. No distinction is made among any persons in eligibility for the reception of benefits and services provided by or through the auspices of the City of Rapid City.

Engineer will permit access to any and all records pertaining to hiring and employment and to other pertinent data and records for the purpose of enabling the Commission, its agencies or representatives, to ascertain compliance with the above provisions.

This section shall be binding on all subcontractors or suppliers.

Section 5—Payments to the Engineer

5.1 Schedule of Pay Rates

The City will pay the Engineer for services rendered or authorized extra work according to the Engineer's hourly and reimbursable rate schedule described in Exhibit C.

5.2 Fee

The maximum amount of the fee for the services as detailed in Section 1.2 shall not exceed \$29,835.00 unless the scope of the project is changed as outlined in Section 4. If expenses exceed the maximum amount, the Engineer shall complete the design as agreed upon here without any additional compensation. Sub task dollar amounts may be reallocated to other tasks as long as the total fee is not exceeded. Prime consultant may not mark up subconsultant or sub-contractor services.

5.3 **Progress Payments**

Monthly progress payments shall be processed by the City upon receipt of the claim as computed by the Engineer based on work completed during the month per the hourly rates and allowable reimbursable as established in Section 5.1 and approved by the City.

Net payment to the Engineer shall be due within forty-five (45) days of receipt by the City.



Section 6—Completion of Services

The Engineer shall complete services on or before November 28, 2014 based on a notice to proceed on or before May 20, 2014.

Section 7—Insurance Requirements

7.1 Insurance Required

The Engineer shall secure the insurance specified below. The insurance shall be issued by insurance company(s) acceptable to the City and may be in a policy or policies of insurance, primary or excess. Certificates of all required insurance including any policy endorsements shall be provided to the City prior to or upon the execution of this Agreement.

7.2 Cancellation

The Engineer will provide the City with at least 30 days' written notice of an insurer's intent to cancel or not renew any of the insurance coverage. The Contractor agrees to hold the City harmless from any liability, including additional premium due because of the Contractor's failure to maintain the coverage limits required.

7.3 City Acceptance of Proof

The City's approval or acceptance of certificates of insurance does not constitute City assumption of responsibility for the validity of any insurance policies nor does the City represent that the coverages and limits described in this agreement are adequate to protect the Engineer, its consultants or subcontractors interests, and assumes no liability therefore. The Engineer will hold the City harmless from any liability, including additional premium due, because of the Engineer's failure to maintain the coverage limits required.

7.4 Specific Requirements

- 7.4.1 Workers' compensation insurance with statutory limits required by South Dakota law. Coverage B-Employer's Liability coverage of not less than \$500,000 each accident, \$500,000 disease-policy limit, and \$500,000 disease-each employee.
- 7.4.2 Commercial general liability insurance providing occurrence form contractual, personal injury, bodily injury and property damage liability coverage with limits of not less than \$1,000,000 per occurrence, \$2,000,000 general aggregate, and \$2,000,000 aggregate products and completed operations. If the occurrence form is not available, claims-made coverage shall be maintained for three years after



completion of the terms of this agreement. The policy shall name the City and its representatives as an additional insured.

- 7.4.3 Automobile liability insurance covering all owned, nonowned, and hired automobiles, trucks, and trailers. The coverage shall be at least as broad as that found in the standard comprehensive automobile liability policy with limits of not less than \$1,000,000 combined single limit each occurrence. The required limit may include excess liability (umbrella) coverage.
- 7.4.4 Professional liability insurance providing claims-made coverage for claims arising from the negligent acts, errors or omissions of the Engineer or its consultants, of not less than \$1,000,000 each occurrence and not less than \$1,000,000 annual aggregate. Coverage shall be maintained for at least three years after final completion of the services.

Section 8—Hold Harmless

The Engineer hereby agrees to hold the City harmless from any and all claims or liability including attorneys' fees arising out of the professional services furnished under this Agreement, and for bodily injury or property damage arising out of services furnished under this Agreement, providing that such claims or liability are the result of a negligent act, error or omission of the Engineer and/or its employees/agents arising out of the professional services described in the Agreement.

Section 9—Independent Business

The parties agree that the Engineer operates an independent business and is contracting to do work according to his own methods, without being subject to the control of the City, except as to the product or the result of the work. The relationship between the City and the Engineer shall be that as between an independent contractor and the City and not as an employer-employee relationship. The payment to the Engineer is inclusive of any use, excise, income or any other tax arising out of this agreement.

Section 10-Indemnification

If this project involves construction and Engineer does not provide consulting services during construction including, but not limited to, onsite monitoring, site visits, site observation, shop drawing review and/or design clarifications, City agrees to indemnify and hold harmless Engineer from any liability arising from the construction activities undertaken for this project, except to the extent such liability is caused by Engineer's negligence.

Section 11-Controlling Law and Venue



This Agreement shall be subject to, interpreted and enforced according to the laws of the State of South Dakota, without regard to any conflicts of law provisions. Parties agree to submit to the exclusive venue and jurisdiction of the State of South Dakota, 7th Judicial Circuit, Pennington County.

Section 12-Severability

Any unenforceable provision herein shall be amended to the extent necessary to make it enforceable; if not possible, it shall be deleted and all other provisions shall remain in full force and effect.

Section 13—Funds Appropriation

If funds are not budgeted or appropriated for any fiscal year for services provided by the terms of this agreement, this agreement shall impose no obligation on the City for payment. This agreement is null and void except as to annual payments herein agreed upon for which funds have been budgeted or appropriated, and no right of action or damage shall accrue to the benefit of the Engineer, its successors or assignees, for any further payments. For future phases of this or any project, project components not identified within this contract shall not constitute an obligation by the City until funding for that component has been appropriated.

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

City of Rapid City:	Engineer:
MAYOR	Sperlich Consulting, Inc.
DATE:	DATE:
ATTEST:	



FINANCE OFFICER

Reviewed By:

Mary Bosworth, PROJECT MANAGER

DATE: 4-29-2014

CITY'S DESIGNATED PROJECT REPRESENTATIVE

ENGINEERING FIRM'S DESIGNATED PROJECT REPRESENTATIVE

NAME Mary Bosworth, PE
PHONE 605-394-4154
EMAILmary.bosworth@rcgov.org

NAME <u>Kale McNaboe</u>, <u>PE</u> PHONE <u>605-721-4040</u> <u>EMAILkale.mcnaboe@sperlichconsulting.com</u>



Exhibit A

Scope of Services

South Robbinsdale Drainage Projects:

East Centennial Street – Elm to Michigan; East Nebraska Street Inlet, and Michigan Ave. Concrete Channel Repairs

PROJECT NO. 14-2184/CIP 50425

PROJECT LOCATION AND JUSTIFICATION

The project areas are generally located north of East Minnesota Street, east of Fifth Street, west of Elm Avenue and south of East Saint Patrick Street in the South Robbinsdale and Meade-Hawthorne Drainage Basins . (See Vicinity Map). This project is being proposed because of inadequate location and sizing of stormwater drainage facilities causing localized flooding and damage to streets.

SCOPE OF SERVICES:

Scope of Services based on the three tasks indicated below:

Task 1 - Preliminary Design Services

Task 2 - Final Design Services

Task 3 - Bidding Services

Contracts services for the two tasks indicated below, will be considered and evaluated during the Task 3 – Bidding Services:

Task 4 - Basic Construction Services

Task 5 - Expanded Construction Services

Task 1 - Preliminary Design Services

This task consists of all services necessary to take the project from beginning through the Preliminary Design submittal stage, and may include the following itemized services.

- 1.1 Kick-off Conference: The consultant shall meet with City staff to detail project concept and scope. The consultant shall prepare an agenda, take minutes, and distribute minutes.
- 1.2 Review background information and any other resources as necessary. GIS information required for the project will be provided by the City.
- 1.3 Perform site surveys sufficient for design plan preparation. The route and topography survey shall be tied to at least two City of Rapid City Monument Control system monuments utilizing State Plane coordinates.
- 1.4 Identify right-of-way and easements and meet with individual property owners regarding permanent and temporary easement needs.
- 1.5 Recommend location and extent of geotechnical services investigations necessary to complete design.

 Geotechnical services typically will be a sub consultant to the Consultant and payment for geotechnical services is the responsibility of the Consultant.
- 1.6 65% Submittal:
 - Provide 1 copy of the Preliminary Project Design Report. Use the City Draft Utility Design Criteria Manual to establish design criteria and standards. Provide justification for the facility and analysis of alternatives.
 - Provide 2 copies of the preliminary plan and profile sheets. Plan sheets shall be prepared utilizing the latest City of Rapid City Drafting Standards.
 - Provide 1 copy of the preliminary opinion of probable construction costs for the project.
 - Identify existing easements/ROW locations. Identify permanent and temporary construction
 easements/ROW acquisition needs. Include size and extent of such easements/ROW and contact
 information of property owners.
 - Attend 65% submittal review meeting with City staff, if necessary.

Task 2 - Final Design Services

This task consists of all services necessary to take project from Task 1 Preliminary Design Services through the Final Design Services, and may include the following itemized services.

- 2.1 Address City comments from the Task 1 City review(s) and finalize Project Design Report.
- 2.2 Determine removal limits with approval of City of Rapid City representative.
- 2.3 Coordinate with the geotechnical engineer to complete these services, and provide a geotechnical report to be included in the Project Design Report and project plans or specifications.
- 2.4 Incorporate design features as necessary to meet the requirements outlined in the Project Design Report.
- 2.5 Incorporate ADA compliance items, for example fillet, driveway and sidewalk improvements. All applicable ADA requirements shall be outlined in the Project Design Report.
- 2.6 Provide a complete stormwater pollution prevention narrative which will include detailed erosion and sediment control measures and specifications. Provide a complete erosion and sediment control site plan which includes station and offset locations for each implemented measure. Include both temporary and permanent erosion and sediment control measures. Include an erosion and sediment control sequence of implementation and phasing schedule. Each erosion control item shall be bid separately.
- 2.7 Provide detailed traffic control plans showing all devices required for a MUTCD compliant plan. Show all streets and alleys that may be impacted by this project. Show all existing signage, pavement markings, etc. All work zones, road closures, lane closures, and pavement marking removals shall be indicated on the plan. A detailed layout will be included for each phase of multi-phased projects. The traffic control sequence of implementation and phasing schedule shall coincide with erosion and sediment control sequence of implementation and phasing schedule. Each traffic control device shall be bid separately. The City will provide an electronic version of an aerial photo for the selected consultant's use.
- 2.8 Provide a Project Sequence of implementation and phasing schedule which shall include such items as traffic control, erosion and sediment control, utility installations, paving, restoration, and construction milestones.
- 2.9 Coordinate directly with utility companies' engineering divisions to ensure that all existing utilities are completely and accurately identified and located in the field; that pertinent information regarding depth, material, size, etc. are noted on the plans; and that conflicts requiring relocation of utilities or special construction techniques are fully specified in the contract documents. Preliminary plans shall be provided to the pertinent utilities for comment at the time they are complete followed by a specific private utility coordination meeting in two to three weeks.
- 2.10 Notify the City Project Manager if private utilities will need to be relocated so PM can formally notify the utilities to relocate.
- 2.11 If desiring exceptions from City requirements or specifications, it is the Consultant's responsibility to request and secure exceptions. Failure by the City to comment on a nonconforming item during a review does not constitute the granting of an exception.
- 2.12 Provide detailed specifications supplementing the City of Rapid City Standard Specifications, as necessary. Typically project drawing specific issues should be indicated as a General Note on the drawings. Material types and material specific items would be included as a detailed specification.
- 2.13 Plans documents shall adhere to current City of Rapid City guidelines and prepared utilizing the latest City of Rapid City Drafting Standards.
- 2.14 Staking information shall include either of the following formats:
 On the Plans
 - Station offsets for all items of work requiring field staking.

In tabular form on a plan sheet (schedule)

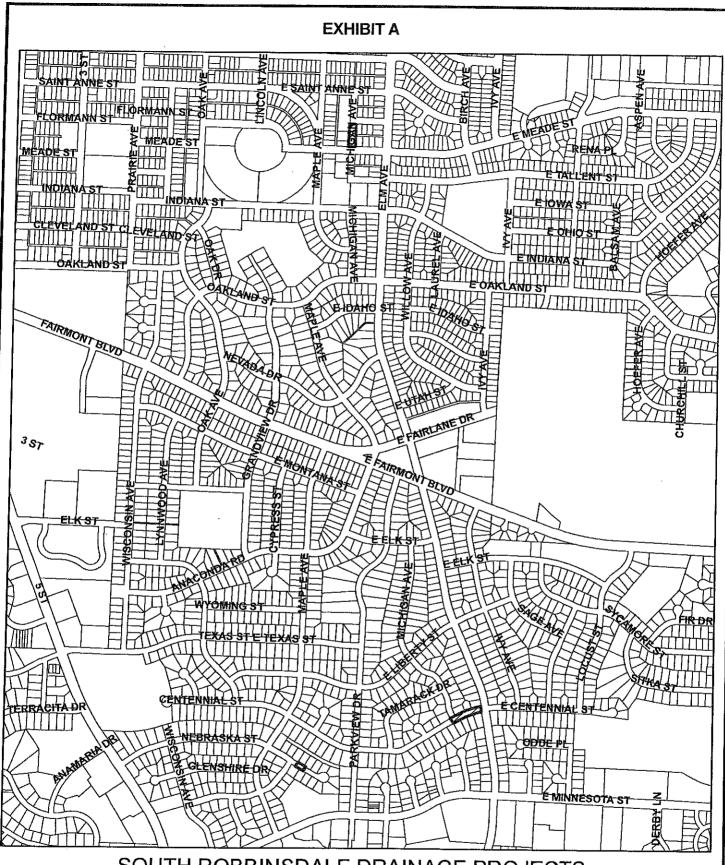
- Coordinates and description of inter-visible control points.
- Coordinates of all items of work requiring field staking.
- Benchmark information shall be provided on each sheet.
- 2.15 Assist the City with easement(s) acquisition, and obtain property owner contact information, prepare easement and ROW exhibits as necessary and provide copies of current deeds of properties where easements are needed.
- 2.16 Provide two (2) copies and a PDF version of the finalized Project Design Report,
- 2.17 Provide three (3) copies and a PDF version of the Final Design Services submittal. The submittal shall consist of complete plans, specifications, contract documents, and opinion of probable construction cost to the City of Rapid City's project manager for review. The Final Design Services submittal will be made to the City when the consultant believes the plans, specifications, contract documents, and opinion of probable construction cost are 100% complete.
- 2.18 Address 100% submittal staff comments as necessary.

- All submittals (drawings and specifications) believed by the Engineer of Record to be a final, shall contain a Certification Statement of Conformance with City Standards which shall read, "I (insert Engineer of Record's name) Certify that I have read and understand the provisions contained in the City of Rapid City Standard Specifications for Public Works Construction, current edition and the City of Rapid City's adopted Design Criteria Manuals. The drawings and specifications contained here within, to the best of my knowledge, were prepared in accordance with these documents or a properly executed exception to the Standard Specifications and/or Infrastructure Design Criteria Manual has been secured". This statement shall appear on the title sheet of the drawings and on the first page of specifications after the cover sheet. The "Certification Statement of Conformance with City Specifications" shall be signed and dated by the Engineer of Record.
- 2.20 Prepare any and all permits with exhibits the City will need to execute for the project.
- 2.21 Identify permits that will be required for the Contractor. Identify permit costs and indicate if any permit costs are paid for directly by the owner or if it is a Contractor cost. Typically all permit costs are the Contractor's obligation.
- 2.22 Prepare final "Engineer's Estimate" of probable construction cost for the project.
- 2.23 Deliver the following:
 - Provide one (1) copy and a PDF version of bid documents including complete plans, specifications, and Engineer's Estimate of probable construction cost to the City of Rapid City's project manager for City distribution.
 - Provide complete plans on CD compatible with AutoCAD Release 2008 or newer format.
 - Provide all topographic, control, and design points in the .dwg file and in tabular format, both on CD and on hard copy printout.
 - Provide complete specifications and contract documents on CD in Microsoft Word XP or previous versions.
 - Provide a unit price cost estimate on CD in Microsoft Excel XP or previous version on the City of Rapid City "Engineer's Estimate" form.
 - o Provide Engineer's Estimate of probable construction costs as a component of this submittal.
- 2.24 The City will submit plans and specifications to the Department of Environment and Natural Resources for approval, and the Consultant shall address any comments or corrections required.
- 2.25 Attend Public Works and Council meetings as necessary.

Task 3 - Bidding Services

This task consists of all services necessary for the administration of the Bidding Services of the project, and may include the following itemized services.

- 3.1 Submit sufficient information to the City of Rapid City project manager for completion of City Advertising Authority form.
- 3.2 Consultant shall proof print quality at printers before full production of copies are made.
- 3.3 Arrange and conduct a Pre-bid Conference. Record attendance and minutes. Distribute minute copies to only Consultant and City. An example of an agenda is enclosed as Attachment Five for your information.
- 3.4 Prepare and issue addenda to the bid documents as required.
- 3.5 Attend Public Works Committee and Council Meetings as required.
- 3.6 Review Bidder's Proposals and review and sign the City Engineering Services prepared Bid Tab, and prepare an award recommendation letter to the City of Rapid City project manager.



SOUTH ROBBINSDALE DRAINAGE PROJECTS: E. CENTENNIAL ST- ELM TO MICHIGAN; E. NEBRASKA ST. INLET and MICHIGAN AVE CONCRETE CHANNEL REPAIR

EXHIBIT B

South Robbinsdale Drainage Projects: E Centennial St. - Elm to Michigan; E Nebraska St. Inlet; and Michigan Ave. Channel Repair

Number		Total
7 7 10 7 10	lask Item	Costs
IASK I - PR	LASK I - PRELIMINARY DESIGN SERVICES	
1.1	KICK OFF CONFERENCE	1000
1.2	REVIEW BACKGROUND INFORMATION	928/30
.3	PERFORM STTE STIDWEYS	\$325.00
		\$4,450.00
1.4	IDENTIFY RIGHT-OF-WAY AND EASEMENTS AND MEET WITH INDIVUDAL HOMBOWNERS	¢16¢ 00
1.5	RECOMMEND LOCATION AND EXTENT OF GEOTECHNICAL SERVICES	00,001%
1 6		\$52.50
1.0	65% SUBMITAL	\$7,380.00
	TASK #1 TOTAL COST =	\$12,660.00
TASK 2 - FIN	TASK 2 - FINAL DESIGN SERVICES	
2.1	FINALIZE PROJECT DESIGN PEDGET	
	THE TRANSPORT PROJECT	\$730.00
2.2	DETERMINE REMOVAL LIMITS	\$165.00
2.3	FINALIZE THE GEOTECHNICAL REPORT	00.0019
2.4	INCORPORATE DESIGN REPORT REATTIBES	\$2,250.00
1		\$405.00
2.5	INCORPORATE ADA COMPLIANCE ITEMS	\$405.00
		>>

EXHIBIT B

South Robbinsdale Drainage Projects: E Centennial St. - Elm to Michigan; E Nebraska St. Inlet; and Michigan Ave. Channel Repair

Number 2.6 INCORPORATE EROSION AND SEDIMENT CONTROL ITEMS AND POLLUTION PREVENTATIVE MARRATIVE 2.7 PROVIDE DETAILED TRAFFIC CONTROL PLAN 2.8 PROVIDE PROJECT SEQUENCE OF OPERATION 2.9 COORDINATE WITH UTILITY COMPANIES 2.10 NOTIFY CITY PM OF PRIVATE UTILITY CONFLICTS 2.11 APPLY AND OBTAIN EXCEPTIONS IF REQUIRED 2.12 PROVIDE DETAILED SPECIFICATIONS IF REQUIRED 2.13 ENSURE THAT PLANS ADHERE TO CITY GUIDELINES 2.14 PROVIDE STAKING INFORMATION ON THE PLANS 2.15 ASSIST WITH EASEMENT ACQUISITION 2.16 PROVIDE TWO (2) COPIES OF THE PROJECT DESIGN REPORT 2.17 PROVIDE THREE (3) COPIES OF THE FINAL DESIGN SUBMITTAL W. COMPLETE PLANS, SPECS, ETC 2.18 ADDRESS 100% SUBMITTAL RED-LINE COMMENTS 2.19 PLACE ENGINEERS CERTIFICATION STAMP ON THE DRAWINGS 2.20 PREPARE PERMITS AND EXHIBITS			

	lumber	Tast Hom	Total
		A ASIA LICILI	Costs
		ATE EROSION AND SEDIMENT CONTROL ITEMS AND POLLUTION PREVENTATIVE NARRATIVE	8860.00
		ETALLED TRAFFIC CONTROL PLAN	0000
	***	ROJECT SEQUENCE OF OPERATION	\$632.30
		TE WITH ITHII TV CON BANTER	\$340.00
		TE WILL OUR ANIES	\$315.00
		IY PM OF PRIVATE UTILITY CONFLICTS	\$117.50
		OBTAIN EXCEPTIONS IF REQUIRED	000000
		יייייייייייייייייייייייייייייייייייייי	\$340.00
		ETAIL, ED SPECIFICATIONS TO BID DOCUMENT	\$380.00
		AT PLANS ADHERE TO CITY GUIDELINES	\$300 00
		IAKING INFORMATION ON THE PLANS	00.00.00
		H EASEMENT ACQUISITION	\$65.00
		WO (2) COPIES AND A. PDF OF THE PROJECT DESIGN BEDGES	90.00
		CONTRACTOR ACTION	\$97.50
		HREE (3) COPIES OF THE FINAL DESIGN SUBMITTAL W/ COMPLETE PLANS, SPECS, ETC	\$4.575.00
		30% SUBMITTAL RED-LINE COMMENTS	61 640 00
		INEERS CERTIFICATION STAMP ON THE DRAWINGS	00.040.00
		סידימון האם מוא האים	\$32.50
		AND EARIBILS	\$322.50

EXHIBIT B

South Robbinsdale Drainage Projects: E Centennial St. - Elm to Michigan; E Nebraska St. Inlet; and Michigan Ave. Channel Repair

Number	Tookly House	Total
	LASK LIEM	Costs
7.71	IDENTIFY ALL PERMITS REQUIRED BY THE CONTRACTOR	\$15750
2.22	PREPARE "FINAL ENGINEERS ESTIMATE"	000000
2.23	DELIVER PLANS, BID DOCUMENTS, ETC	\$8/0.00
2.00	CITES STATES AT THE TAXABLE AND TAXABLE AN	\$105.00
47.7	CLLY SUBMITTAL OF PLANS TO THE DENR	80.00
2.25	ATTEND PUBLIC WORKS AND COUNCIL MEETINGS	\$300.00
	TASK #2 TOTAL COST =	\$15,970.00
FASK 3 - BID	TASK 3 - BIDDING SERVICES	
2.1	יייייייייייייייייייייייייייייייייייייי	
3.1	FROVIDE INFORMATION FOR ADVERTIZING AUTHORITY	\$105.00
3.2	PROVIDE ONE (1) HARD COPY & ONE .PDF OF FINAL PLANS TO CITY	\$250.00
3.3	CONDUCT THE PRE-BID CONFERENCE	00:07:09
3.4	ISSUE ADDENDA TO THE BID DOCUMENTS	\$340.00
v	A THE IN THE PARTY OF THE PARTY	\$405.00
5.5	ATTEND FUBLIC WORKS AND CITY COUNCIL MEETINGS	\$0.00
3.6	REVIEW BIDDERS PROPOSAL	\$105.00
		00.0019

Exhibit B PROJECT NO. 14-2184 / CIP NO. 50425

EXHIBIT B

South Robbinsdale Drainage Projects: E Centennial St. - Elm to Michigan; E Nebraska St. Inlet; and Michigan Ave. Channel Repair

EXHIBIT C EFFECTIVE LABOR RATES

SPERLICH CONSULTING, INC. HOURLY RATES AND REIMBURSABLE COSTS 2014

Kale McNaboe – Project Manager	\$ 105.00/hr.
Douglas Sperlich - Design Engineer	\$ 105.00/hr.
Paul Kraft – Staff Engineer	\$ 65.00/hr.
Austin Hoellein – Staff Engineer	\$ 65.00/hr.
Jeffrey Janis - Registered Land Surveyor (Office)	\$ 100.00/hr.
Jeffrey Janis - Registered Land Surveyor (Field)	\$ 65.00/hr.
Brandon Janis - Field Survey Crew	\$ 47.50/hr.
Donna Miller – CAD Technician	\$ 65.00/hr.
Bridget White - CAD Technician	\$ 65.00/hr.
Clerical	\$ 45.00/hr.
Mileage	\$ 0.55/mi.
Blue line copies	\$ 0.40/s.f.
Mylar Copy-15x26	\$ 5.00/each
Photo copies	\$ 0.50/ea.
Authorized commercial travel	1.0 x cost
Other Reimbursable Expenses	1.0 x cost