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

Date:

Project Name & Number: Canyon Lake Drive Reconstruction, ST03-817							50268
Project Description:	: Testing	g/Inspection o	of Canyon Lake Dr. gr	ading/utilities projects	from Dakota Dr. to	Soo Sar	n Dr.
Consultant: FMG Original Contract A		\$45,832.00	Origina	Il Completion Date:	October 1, 2003		
Amendment Numbe							
Cha	contract An ange Reque contract An	ested:	\$0.00	Current Completio			
Funding Source Thi Amount \$45,832.00	s Request	Line Item	SDDOT Urban Sys	Commen tems Funds	ts		
\$45,832.00	Total						
Project Manager Department Director	ABIL ROUTING INST	IRLICTIONS	3/12/03	Division Manager City Attorney	Nelson	3	Date
Route two originals of th Finance Office - F Project Manager cc: Public Wol Engineerin Project M	e Agreement for Retain one origina - Retain second orks 19	review and signatur	Consultant App	e to Finance: Please write date of Ag	CE OFFICE USE ONLY reement in appropriate space inte		roved N



FMG. INC. 3700 Sturgis Road, Rapid City, South Dakota 57702-0317 605/342-4105 FAX 605/342-4222

March 10, 2003

City of Rapid City, Engineering Division Attn: Mr. Klare Schroeder, P.E. 300 Sixth Street Rapid City, SD 57701

Re: Construction Testing Proposal -- Project #ST03-817/P1746(00) Canyon Lake Drive Reconstruction -- Rapid City, South Dakota

Dear Mr. Schroeder:

FMG, Inc. would like to take this opportunity to offer our construction testing services for the referenced project. We understand the scope of work will involve providing a full-time testing technician for this project. Our technician would work under the direction of the City's project inspector. In addition to the testing services, you have requested that our technician be available to assist the City's inspector in measuring construction quantities, etc. As requested, we have prepared our testing proposal assuming that we would provide a technician full time (8 hours per day, 40 hours per week) for the time period of April 1, 2003 through October 1, 2003. We understand there may be times our technician will not be required to be on-site full time. The City will only be charged for the actual time our technician is required to be at the job site.

As requested, we have included some time for a senior materials specialist to observe soft subgrade soils should they be encountered. We have also allowed for some laboratory testing, such as M-D curves and concrete test cylinder compression testing. FMG will provide the City with reports of all testing performed for this project. These reports will be provided to the City as the project progresses. You will notice on our proposal that I have included some office time for the report preparation.

If you should have any questions or require anything additional, please contact us at your earliest convenience. *Thank you for the opportunity to provide our services*.

Sincerely,

FMG, Inc.

James J. Trudeau Enclosure

c: msoffice/word/work/CanyonLakeDrive.pro

FMG March 2003 Proposal File

Note if this proposal is acceptable, please sign below and return one copy to our office and retain the second copy for your files.

Acceptance By:	Date:
----------------	-------

PROJECT ESTIMATE							
PROJECT INFORMAT	TION			CLIENT INFORMATION			
PROJECT NAME:	Canyon Lake Drive			NAME:	Mr. Klare S	Schroeder,PE	
11002011112121	Reconstruct			CLIENT: City of Ra			
PROJECT LOCATION:			ADDRESS:	Engineering Division			
Task/Item/Materials	Quantity	Units		Rate	per Unit	Sub-Total	
FIELD TESTING SERVICES							
DENSITY & CONCRETE TESTING		355000000000000000000000000000000000000	**********	***************************************	200000000000000000000000000000000000000		
Field Technician	1040	hours	(a)	\$35.00	per hour	\$36,400.00	
Vehicle	1300	miles	(a)	\$0.40	per mile	\$520.00	
Sub-Total						\$36,920.00	
CONSTRUCTION OBSERVATION							
Senior Materials Specialist	10	hours	@	\$80.00	per hour	\$800.00	
Vehicle	30	miles	@	\$0.40	per mile	\$12.00	
Sub-Total					·	\$812.00	
			4				
			+				
			4				
			-				
			-				
			-				
			-				
	 						
	<u> </u>		-				
			+				
			+				
	1		+				
			-	. ,,			
			+				
LABORATORY TESTING	- 20			\$15.00	1-	\$450.00	
Concrete Test Cylinder Compression Test	30	tests	@	\$15.00 \$2.00	each	\$60.00	
Plastic Test Cylinder Mold	30	molds	@	\$110.00	each each	\$440.00	
MD Curve (ASTM D698 or ASTM D1557)	4	tests	@	\$110.00	eacii	3440.00	
			+-'				
			-				
			+		 		
	 		+-				
	1		+-				
	-		+-				
G 1. 70-4-1	I		1			\$950.00	
Sub-Total						ψ20.00	
OFFICE SERVICES/REPORTS							
Clerical	65	hours	@	\$30.00	per hour	\$1,950.00	
Senior Materials Specialist	65	hours	@	\$80.00	per hour	\$5,200.00	
					L	\$7,150.00	
Office Services Sub-Total							
Project Estimate Subtotal						\$45,832.00 \$0.00	
Sales Tax (tax exempt)						\$0.00	
Opinion of Total Probable Cost					\$45,832.00		



FMG. INC. 3700 Sturgis Road, Rapid City, South Dakota 57702-0317 605/342-4105 FAX 605/342-4222

March 10, 2003

City of Rapid City, Engineering Division Attn: Mr. Klare Schroeder, P.E. 300 Sixth Street Rapid City, SD 57701

Re: Construction Testing Proposal -- Project #ST03-817/P1746(00) Canyon Lake Drive Reconstruction -- Rapid City, South Dakota

Dear Mr. Schroeder:

FMG, Inc. would like to take this opportunity to offer our construction testing services for the referenced project. We understand the scope of work will involve providing a full-time testing technician for this project. Our technician would work under the direction of the City's project inspector. In addition to the testing services, you have requested that our technician be available to assist the City's inspector in measuring construction quantities, etc. As requested, we have prepared our testing proposal assuming that we would provide a technician full time (8 hours per day, 40 hours per week) for the time period of April 1, 2003 through October 1, 2003. We understand there may be times our technician will not be required to be on-site full time. The City will only be charged for the actual time our technician is required to be at the job site.

As requested, we have included some time for a senior materials specialist to observe soft subgrade soils should they be encountered. We have also allowed for some laboratory testing, such as M-D curves and concrete test cylinder compression testing. FMG will provide the City with reports of all testing performed for this project. These reports will be provided to the City as the project progresses. You will notice on our proposal that I have included some office time for the report preparation.

If you should have any questions or require anything additional, please contact us at your earliest convenience. *Thank you for the opportunity to provide our services*.

Sincerely,

FMG, Inc.

James J. Trudeau Enclosure

Enclosure

msoffice/word/work/CanyonLakeDrive.pro

FMG March 2003 Proposal File

Note if this proposal is acceptable, please sign below and return one copy to our office and retain the second copy for your files.

Acceptance By:	Date:
Acceptance by.	

PROJECT ESTIMATE								
PROJECT INFORMATION				CLIE NAME:	NT INFORI			
PROJECT NAME:	Canyon Lak	Canyon Lake Drive			Mr. Klare S	Schroeder,PE		
	Reconstruct			CLIENT:	City of Rap	pid City		
PROJECT LOCATION:	Rapid City,			ADDRESS:	Engineering	g Division		
Task/Item/Materials	Quantity Units			Rate	per Unit	Sub-Total		
FIELD TESTING SERVICES								
DENSITY & CONCRETE TESTING			***********		***************************************			
Field Technician	1040	hours	(a)	\$35.00	per hour	\$36,400.00		
Vehicle	1300	miles	(a)	\$0.40	per mile	\$520.00		
Sub-Total						\$36,920.00		
CONSTRUCTION OBSERVATION								
Senior Materials Specialist	10	hours	@	\$80.00	per hour	\$800.00		
Vehicle	30	miles	(a)	\$0.40	per mile	\$12.00		
Sub-Total						\$812.00		
	ļ		-					
	ļ							
	<u> </u>		+					
	ļ		-					
			-		ļ			
			-					
			+		 			
			+					
	 		+					
LABORATORY TESTING				015.00		0450.00		
Concrete Test Cylinder Compression Test	30	tests	@	\$15.00	each	\$450.00 \$60.00		
Plastic Test Cylinder Mold	30	molds	@	\$2.00	each	\$440.00		
MD Curve (ASTM D698 or ASTM D1557)	4	tests	@	\$110.00	each	\$440.00		
			+		<u> </u>			
			+		<u> </u>	<u> </u>		
			+-					
	_		+-					
	 		+-		1	 		
	1		+		 			
	<u> </u>		_l		.1	\$950.00		
Sub-Total						\$250.00		
OFFICE SERVICES/REPORTS								
Clerical	65	hours	(a)	\$30.00	per hour	\$1,950.00		
Senior Materials Specialist	65	hours	@	\$80.00	per hour	\$5,200.00		
					<u> </u>			
				<u> </u>	<u> </u>	Ø7 150 00		
Office Services Sub-Total						\$7,150.00 \$45,832.00		
Project Estimate Subtotal						\$45,832.00		
Sales Tax (tax exempt)						<u> </u>		
Opinion of Total Probable Cost					\$45,832.00			
Opmon or 100011100								