ENGINEERING OF



## **Department of Transportation**

Division of Fiscal & Public Assistance Office of Air, Rail & Transit

700 E Broadway Avenue Pierre, South Dakota 57501-2586 FAX: 605/773-3921

Aeronautics Railroad/Transit 605/773-3574 605/773-5037

August 25, 2000

Mr. Klare Schroeder
Engineering Division
City of Rapid City
300 Sixth Street
Rapid City, South Dakota 57701-2724

Re:

PP 1575(13), Pennington County, PCEMS 5162

Steel Avenue in Rapid City, South Dakota

AAR/DOT 190-260P

Dear Klare:

Enclosed for City review and signature are two (2) copies of a Force Account Agreement (Agreement 2 of 2) for the 10% financial responsibility for the installation of highway-rail grade crossing signals at the above referenced project location. Please arrange for City execution and return the two (2) copies to this office for further handling.

Sincerely,

OFFICE OF AIR, RAIL & TRANSIT

Susan M. Tracy

Rail-Highway Engineer

Enclosure

cc: file

Project No.: PP 1575(13)

## AGREEMENT 2 of 2

This AGREEMENT, made this	day of			and betw	
State of South Dakota, Department of T	ransportation,	hereinafter referred to	as the	"State",	and the
City of Rapid City, South Dakota, hereina	after referred to	o as the "City".			

WHEREAS, the City desires to upgrade their urban highway-rail crossing across railroad property in compliance with federal aid requirements and priority listing of Project PP 1575(13), Pennington County, PCEMS 5162; Steel Avenue in Rapid City; AAR/DOT 190-260P; rehabilitation of the one track crossing with the installation of standard mast flashing light highway-rail grade crossing signals.

AND WHEREAS, the State is responsible to assure the Federal Highway Administration that federal aid requirements are met in order to receive federal participation in adjustment costs.

## NOW THEREFORE, it is agreed as follows:

- 1. The State will notify the railroad and negotiate agreement for crossing adjustments for highway purposes as necessary for the City.
- 2. The City will provide the 10% share for the total project cost of the above referenced highway-rail project through their City funds and/or through the labor and materials provided by the City for engineering, approach work and construction signing.
  - The City's project cost will be billed to the State when their portion of the work is completed and will be credited to the City's share of the project. The State will provide a check to the City when the City's billed costs are in excess of 10% of the total project cost or the State will bill the City when the City's billed costs are less than 10% of the total project cost. The State will authorize the remaining 90% from highway-rail safety funds.
- 3. The City will provide construction for any necessary approach work and construction signing as shown in the estimate attached hereto and marked Exhibit "A".
  - If it is the City's intention to contract for a portion of the work, no contract shall be let or entered into by the City without the prior approval of the State or without compliance with the FAPG. Any existing continuing contract, under which the City now has certain work performed regularly, will be considered to conform to the requirements of this Section, provided the contract is submitted for the State's prior approval.
- 4. The City will maintain the approaches and signing that are included in the scope of this project.
- 5. That the City must notify the Area Engineer, Gary Engel, South Dakota Department of Transportation, PO Box 1970, Rapid City, South Dakota, 57709-1970; telephone #605/394-1635, when commencing, discontinuing, resuming and upon completion of the work. Other reports will be required only as found necessary by the State.

- 6. The City agrees that all records necessary to support costs claimed under this agreement would be retained and made available for audit performed by the State and/or Federal Highway Administration.
- 7. The City and State by signing this agreement evidence authority to enter into this agreement for payment to be made hereunder.
- 8. The estimated costs of the various items of work to be performed by the City under this agreement is \$\frac{\$}{0}\$-0-. The estimated cost of work to be performed by the railroad for the signals is \$\frac{\$}{80,346.00}\$. The estimated cost for preliminary and construction engineering performed by the State is \$\frac{\$}{654.00}\$. The total estimated cost of the work completed under this portion of the project is \$\frac{\$}{81,000.00}\$. The City's estimated share for this portion of the project would be \$\frac{\$}{8,100.00}\$. The crossing surface is to be installed under separate agreement 1 of 2 for an estimated cost of \$40,000.00\$. Total estimated project cost is \$121,00.00\$.
- 9. The City will notify the State of any change orders which substantially increase the amount of this estimate, and that any work necessary and eligible, but not covered by exhibit shall be submitted in writing for approval by the State prior to completing the work. The estimate for such work shall not be exceeded unless one of the two following conditions are met:
  - a. An increase in the cost estimate will be allowed as a result of a change in construction plans when such change is authorized by an approved Change Order issued by the State before such work is done.
  - b. An increase in the estimated cost, eligible for reimbursement, will be allowed the City after completion of the work, when such increase is adequately supported by detailed billing and sufficient explanation. A final Change Order, when approved, will place the increase in line for audit and payment.

ATTEST:	CITY OF RAPID CITY:
By:Finance Officer	By: Mayor
	Date:
APPROVED AS TO FORM:	SD DEPARTMENT OF TRANSPORTATION:
By: Assistant Attorney General	By:Bruce Lindholm, Program Manager
	Date:
Approved as per Stewardship Provisions this	
, 2000 By: _	Project Development Engineer