

TSP Three, Inc. 600 Kansas City Street Rapid City, SD 57701-2712

phone (605) 343-6102 fax (605) 343-7159

Architecture
Civil Engineering
Structural Engineering

January 16, 2001

Joe Jagodzinski City of Rapid City Engineering Department 300 6th Street Rapid City, SD 57701

Re: Modifications of Plans for West Boulevard Reconstruction Projects Phases B & C, Project ST96-661 B & ST96-661 C
TSP #01P555

Dear Mr. Jagodzinski:

Enclosed is our fee proposal and man-hour estimate to perform the tasks we discussed regarding the above referenced projects. As we understand the proposed scope of work, TSP will modify the plans previously prepared by Galyardt Associates for the remaining two phases of West Boulevard Reconstruction.

The primary modifications involve reducing the current plan width of both the driving and the parking lanes on both sides of the divided street. Presently the plans call for a 4-meter (13.12 foot) driving lane and a 3-meter (9.84 foot) parking lane. You indicated that the City of Rapid City wishes to modify these widths to a 3.66-meter (12 foot) driving lane and a 2.44-meter (8 foot) parking lane.

This change will involve modifying 53 sheets in the Phase B plans and 68 sheets in the Phase C plans. Along with the relocation of curb and gutter there will be numerous other changes to plan elements including, curb & gutter notes, installation notes, inlet locations, pipe slopes, inlet rim elevations, construction limits, numerous quantities, tables updates, and other items.

In order to clearly convey the amount of work involved, the attached manhour estimate lists the different types of sheets in each set of plans and the tasks necessary to update these sheets to accommodate the change in lane widths.

We understand that Galyardt Associates has a CD ROM available with the electronic drawing files for the original project. These man-hours are based on the assumption that these electronic files have not been compromised and all of the information contained in the paper plans that we acquired from you, with the exception of standard plates, is contained in the electronic files. We are also assuming that the engineering for storm sewer and utility sizing has been completed and is not part of these modifications. We understand that TSP personnel will stamp final plans. A final schedule will be provided following the Notice to Proceed and the Pre-design meeting.

We will bill you monthly based on the percent complete of the lump sum fee of \$30,197.00 for services and expenses as described in the attached fee proposal. The total cost will not be exceeded unless there is a change in the scope of work that is mutually agreed upon by both parties.

Estimated expenses are included in our total fee. Additional expenses beyond the original scope of work will be billed at our standard reimbursable rates.

AFFILIATED OFFICES

PW013101-22

If the following proposal meets your satisfaction, please sign both copies in the approval space provided below and return one copy for our records.

We would like to thank you for the opportunity to provide services to the City of Rapid City. Please contact us if you have any questions.

Sincerely,

TSP Three, Inc.

Name

Date

151 Timoe, me.	
Dor Warmen Donald C. Wrede, P.E. DCW/dcw Enc. cc: Robert Morcom, P.E. TSP, Three	
Client:	Consultant:
The City of Rapid City	TSP Three, Inc.
By: Mayor of Rapid City	Name Associate Principal Title 1/16/0/ Date
Name	Title ///6/0/
Date By: City Finance Officer	Date / /
Name	
Date By: Engineering Division	