No. PW093003-16

Informational Item: TSP Three, Inc. has been requested to prepare a proposed scope of services and fee estimate to provide engineering services for developing water main replacement plans in Mountain View Road to be bid in conjunction with SDDOT's roadway reconstruction project. TSP interviewed and was selected for this project (City #W00-946) originally in November 2000, however the phase of the project actually in Mountain View was postponed to coincide with SDDOT schedule of reconstruction. The intent is to bring TSP's proposed engineering services agreement to the next PW Committee meeting on October 14th for approval.

Background Information: SDDOT is planning to reconstruct Mountain View Road (Highway 44) from Omaha Street to Jackson Boulevard with a tentative bid opening date in March 2005 [SDDOT Project No. P-PH0044(31)43]. In conjunction with the SDDOT's street reconstruction, the City needs to replace the 18" cast iron water main currently under Mountain View that has had a history of corrosion failures. Originally, the City had planned to replace the water main and make storm sewer improvements in 2001. In November, the City requested engineering services proposals from the following firms: 1) TSP Three, Inc.; 2) Ferber Engineering Company; 3) FMG, Inc. Proposals were received and interviews were conducted with TSP and Ferber, with TSP being the selected consultant. A successful contract was negotiated with TSP and design begun in 2001. Following discussions with SDDOT, it was learned that SDDOT intended on a total reconstruction of Mountain View Road within their 5-year plan, and SDDOT would incorporate storm water improvements in their plans. The project was split into two phase with the first phase along Canyon Lake Drive and in front of the Water Treatment Plant designed and built in 2002. The second phase was postponed until SDDOT's schedule was firmed up. SDDOT has recently notified the City of its intent to recontruct Mountain View Road in 2005. The City now needs to proceed with the second phase of the design.