

**HIDALGO COUNTY  
PROFESSIONAL ENGINEERING SERVICES  
CONTRACT #C-09-419-10-27  
WORK AUTHORIZATION NO. 1**

**EXHIBIT D  
FEE ESTIMATE - REVISED**

TASK	PART I - CONTRACT AMOUNT	PART II - CONTRACT AMOUNT	COMBINED TOTAL - CONTRACT
<b>Basis for Engineering Fee based on Article 5A of Contract</b>			
<b>Project Estimated Construction Cost</b>	\$608,465	\$799,367	\$1,407,832
<b>Engineering Services Fee (8% of Construction Cost)</b>	\$48,677	\$63,949	\$112,626
<b>Topographic Survey Services Fee (2.5% of Construction Cost)</b>	\$15,212	\$19,984	\$35,196
<b>Basic Fee (Prelim Eng, Design &amp; Construction Services Fee)</b>	\$63,889	\$83,934	\$147,822
<b>PART I - PRELIMINARY ENGINEERING (50% of Basic Fee)</b>	\$31,944	\$41,966	\$73,910
<b>TOPOGRAPHIC SURVEY (50% of Prelim Eng Fee)</b>	\$15,972	\$20,983	\$36,955
<b>SCHEMATIC DESIGN (50% of Prelim Eng Fee)</b>	\$15,972	\$20,983	\$36,955
<b>SUB-TOTAL (Prelim Eng Fee)</b>	\$31,944	\$41,966	\$73,910
<b>PART II - RIGHT-OF-WAY MAP (Add'l Services)</b>	\$18,000	\$21,000	\$39,000
<b>OBTAIN TITLE REPORTS (Est 13 Parcels) (@ \$600.00/Parcel)</b>	\$3,600	\$4,200	\$7,800
<b>DEVELOP PARCELS &amp; R.O.W. MAP (Est 13 Parcels) (@ \$2,400.00/Parcel)</b>	\$14,400	\$16,800	\$31,200
<b>SUB-TOTAL (R.O.W. Map Fee)</b>	\$18,000	\$21,000	\$39,000
<b>PART IV - PLANS, SPECIFICATIONS &amp; ESTIMATE (25% of Basic Fee)</b>	\$15,972	\$20,983	\$36,955
<b>30% Plans Submittal (30% of PS&amp;E Fee)</b>	\$4,792	\$6,295	\$11,087
<b>60% Plans Submittal (30% of PS&amp;E Fee)</b>	\$4,792	\$6,295	\$11,087
<b>90% Plans Submittal (30% of PS&amp;E Fee)</b>	\$4,792	\$6,295	\$11,087
<b>100% Plans Submittal (10% of PS&amp;E Fee)</b>	\$1,596	\$2,098	\$3,694
<b>SUB-TOTAL (PS&amp;E Fee)</b>	\$15,972	\$20,983	\$36,955
<b>PART V - CONSTRUCTION SERVICES (25% of Basic Fee)</b>	\$15,972	\$20,983	\$36,955
<b>Construction Services</b>	\$15,972	\$20,983	\$36,955
<b>SUB-TOTAL (Construction Services Fee)</b>	\$15,972	\$20,983	\$36,955
<b>TOTAL</b>	<b>\$81,888</b>	<b>\$104,932</b>	<b>\$186,820</b>