

R. GUTIERREZ ENGINEERING CORPORATION

BY:  _____
Ramiro Gutierrez, P.E., President

HIDALGO COUNTY

BY: _____
Ramon Garcia, County Judge

ATTEST:

Arturo Guajardo, Jr., County Clerk

HIDALGO COUNTY
Professional Engineering Services
Contract # C-10-376-12-14
Supplemental Agreement No. 1
Work Authorization No. 8

EXHIBIT D
Fee Estimate

TASK	PART I - CONTRACT AMOUNT
Basis for Engineering Fee based on Article 5A of Contract	
Project Estimated Construction Cost	\$1,125,306.53
Engineering Services Fee (8% of Construction Cost)	\$90,024.52
Topographic Survey Services Fee (2.5% of Construction Cost)	\$28,132.66
Basic Fee (Prelim Eng, Design & Construction Services Fee)	\$118,157.18
PART I - DATA COLLECTION & PRELIMINARY ENGINEERING AND DESIGN (50% of Basic Fee)	\$59,078.59
DATA COLLECTION (40% of Prelim Eng Fee)	\$23,631.44
SCHEMATIC DESIGN (60% of Prelim Eng Fee)	\$35,447.15
SUB-TOTAL (Prelim Eng Fee)	\$59,078.59
PART II - RIGHT-OF-WAY MAP (Add'l Services)	\$53,600.00
OBTAIN TITLE REPORTS (Est 16 Parcels) (@ \$600.00/Parcel)	\$9,600.00
DEVELOP PARCELS & R.O.W. MAP (Est 20 Parcels) (@ \$2,200.00/Parcel)	\$44,000.00
SUB-TOTAL (R.O.W. Map Fee)	\$53,600.00
PART III - FINAL DESIGN (30% of Basic Fee)	\$35,447.15
30% Plans Submittal (30% of PS&E Fee)	\$10,634.15
60% Plans Submittal (30% of PS&E Fee)	\$10,634.15
90% Plans Submittal (30% of PS&E Fee)	\$10,634.15
100% Plans Submittal (10% of PS&E Fee)	\$3,544.72
SUB-TOTAL (PS&E Fee)	\$35,447.15
PART IV - CONSTRUCTION SERVICES (20% of Basic Fee)	\$23,631.44
Construction Services	\$23,631.44
SUB-TOTAL (Construction Services Fee)	\$23,631.44
PART V - SPECIAL SERVICES (Add'l Services)	\$8,000.00
Geotechnical Investigation	\$8,000.00
SUB-TOTAL (Special Services Fee)	\$8,000.00
TOTAL	\$179,757.18