


HIDALGO COUNTY
Professional Engineering Services
Contract # C-10-376-12-14
Supplemental Agreement No. 2
Work Authorization No. 8

EXHIBIT D
Fee Estimate

TASK	PART I - CONTRACT AMOUNT
Basis for Engineering Fee based on Article 5A of Contract	
Project Actual Construction Cost	\$1,424,911.51
Engineering Services Fee (8% of Construction Cost)	\$113,992.92
Topographic Survey Services Fee (2.5% of Construction Cost)	\$35,622.79
Basic Fee (Prelim Eng, Design & Construction Services Fee)	\$149,615.71
PART I - DATA COLLECTION & PRELIMINARY ENGINEERING AND DESIGN (50% of Basic Fee)	\$74,807.86
DATA COLLECTION (40% of Prelim Eng Fee)	\$29,923.14
SCHEMATIC DESIGN (60% of Prelim Eng Fee)	\$44,884.71
SUB-TOTAL (Prelim Eng Fee)	\$74,807.86
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)	\$44,884.71
30% Plans Submittal (30% of PS&E Fee)	\$13,465.41
60% Plans Submittal (30% of PS&E Fee)	\$13,465.41
90% Plans Submittal (30% of PS&E Fee)	\$13,465.41
100% Plans Submittal (10% of PS&E Fee)	\$4,488.47
SUB-TOTAL (PS&E Fee)	\$44,884.71
PART IV - CONSTRUCTION SERVICES (20% of Basic Fee)	\$29,923.14
Construction Services	\$29,923.14
SUB-TOTAL (Construction Services Fee)	\$29,923.14
PART V - SPECIAL SERVICES (Add'l Services)	\$3,657.50
Geotechnical Investigation	\$3,657.50
SUB-TOTAL (Special Services Fee)	\$3,657.50
TOTAL	\$206,873.21

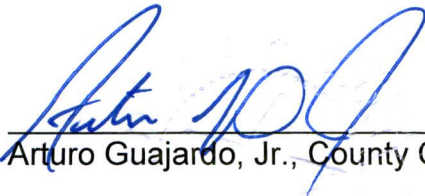
R. GUTIERREZ ENGINEERING CORPORATION

BY: 
Ramiro Gutierrez, P.E., President

HIDALGO COUNTY

BY: 
Ramon Garcia, County Judge

ATTEST:


Arturo Guajardo, Jr., County Clerk

APPROVED BY
COMMISSIONERS' COURT
ON: 5/19/15