



**EM-11 Transmission Pipeline Alignment & Pump Station Siting Study
PROJECT COST ESTIMATE**

		ESTIMATED COST
FACILITIES PLANNING PHASE		\$1,057,500
Planning Consultant	\$850,500	
Engineering Branch Labor	\$79,000	
Easement Document Review	\$43,000	
Contingency	\$85,000	
PRELIMINARY DESIGN PHASE		\$0
Engineering Consultant/Subconsultants	\$0	
Engineering Design Labor	\$0	
MWD Fees	\$0	
Misc. Costs (Title Reports, Permits, Etc.)	\$0	
Contingency	\$0	
FINAL DESIGN PHASE (Phase 1)		\$0
Site Acquisition / Permits	\$0	
MWD Review Fees	\$0	
Engineering Consultant/Subconsultants	\$0	
Environmental Consultant	\$0	
Eng. Branch Labor	\$0	
SPEC REVIEW (Phase 1)		\$0
Final prep of plans & specs	\$0	
BID/AWARD PHASE (Phase 1)		\$0
Includes Labor, Advertisement, and Materials		
CONSTRUCTION PHASE (Phase 1)		\$0
Contract Services (Soils & Staking)	\$0	
Construction Contract	\$0	
Inspection (EMWD)	\$0	
Inspection (MWD)	\$0	
Contract Administration	\$0	
(Includes: Const Adm, Const Adm Rep, Review of Submittals, etc.)		
Operations Labor	\$0	
Contingencies	\$0	
ADMINISTRATIVE CLOSE OUT PHASE		\$0
MWD Closeout	\$0	
Eng Branch Labor	\$0	
TOTAL ESTIMATED PROJECT COSTS THROUGH SITING STUDY		\$1,057,500

Reviewed: _____

NOTES:

- 1) Estimated project costs reflect costs through Phase 1 of Facilities Planning