

EXHIBIT "D"
Geotechnical Field and Laboratory Services
WA #3 - HC Sheriff's Office Bus Barn Project
Prepared for Hidalgo County Pct. 4

	SERVICES	UNITS	UNITS	UNIT COST	TOTAL COST
I.	Project Management / Review				
	A. Principal / Project Manager / Review	Hours			
	B. Senior Project Engineer (Staff)	Hours			\$ -
	C. Typing and Clerical (Report)	Hours			
	D. Lodging	Day			
	E. Mileage	Mile			
	F. Air Travel	Trip			
II.	Utility Clearances / Boring Locates				
	A. Technician (Locate Borings)(Util Clr)	Hours	2	\$ 58.20	\$ 116.40
	B. Staff Engineer/Geologist/Scientist	Hours			
	C. Rebar (stakes with impalement covers)	Cost +12.5%			
	D. Vehicle Charge	Mile			
	E. Mileage	Mile	68	\$ 0.54	\$ 36.72
	F. Survey Locate Borings (X,Y,Z)	LS			\$ -
	G. Clear Site for Access (Dozer)	LS			\$ -
III.	Field Exploration				
A	Mobilization/Demobilization	Day	1	\$ 468.56	\$ 468.56
B	Field Exploration				
	1. ASTM Drill & SPT/Tube Sampling (SS)	Feet	70	\$ 32.97	\$ 2,307.90
	2. TxDOT TCP Field Test (BL/ft)	Ea.	20	\$ 5.89	\$ 117.80
	3. Field Logger/Eng Tech (Soil & Agg Tech)	Hour	8	\$ 58.20	\$ 465.60
	4. 24 Hr. Water Level Observations	Hour	2	\$ 58.20	\$ 116.40
	5. Piezometers	Each			\$ -
	6. Supp. Vehicle-Trailer, Tools H2O Supply	Mile	68	\$ 1.75	\$ 119.00
	7. Vehicle Charge	Mile	136	\$ 0.54	\$ 73.44
C	Miscellaneous Field Services				
IV.	Engineering Data Analysis / Report				
	1. Staff Engineer	Hours			
	2. Sr. Eng Tech / Geo Eng (Soil Classification)	Hours	2	\$ 116.40	\$ 232.80
	3. Sr. Eng Tech / Geo Eng (Logs & Summ.)	Hours	2	\$ 116.40	\$ 232.80
	4. Moisture Content	Ea.	20	\$ 11.20	\$ 224.00
	5. Atterberg Limits	Ea.	14	\$ 84.51	\$ 1,183.14
	6. -200 Determination	Ea.	14	\$ 70.51	\$ 987.14
	7. Sieve Analysis (w/ Hydrometers)	Ea.			\$ -
	8. UC Testing (w/ Unit Weight)	Ea.			\$ -
	9. Consolidation Testing	Ea.			\$ -
	10. Dry Unit Weight	Ea.			\$ -
	11. Soils Sulfate Content	Ea.	2	\$ 91.66	\$ 183.32
	12. Determination of Soil pH	Ea.			\$ -
	13. Lime Series Testing (5 Pt.)	Ea.			\$ -
Project Sub-Total (Geo Field and Lab)					\$ 6,865.02