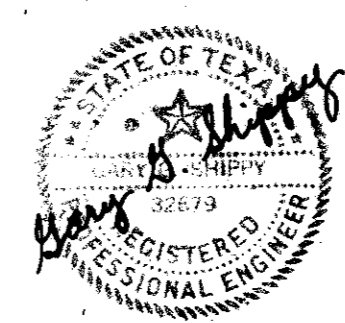


ESTIMATED QUANTITIES

ITEM	DESCRIPTION	UNIT	DRAINAGE PLANS													PROJECT TOTAL		
			35	36	37	38	39	40	41	42	43	44	45	46				
470&S.P.	Manhole, Type "M", (8' Depth)	Each																1
470&S.P.	Manhole, Type "M", (13' Depth)	Each																1
479	Manhole, Type "M" Adjustments	Each																1
496 & S.P.	Remove Old Structure, Small (Headwalls, Wingwalls & Inlets)	Each																1
496&S.P.	Remove Old Structure, Large (Rawhide Creek Bridge)	L.S.																25
496&S.P.	Remove Old Structure, Large (7'x4.5'Pebble Beach Culvert & Junction Box)	L.S.																1
522	Concrete Curb & Gutter	L.F.																1
524	4" Concrete Sidewalk	S.Y.																1,364
524	Concrete Driveways (6")	S.Y.											10					160
560&S.P.	Metal Beam Guard Fence (12 Gauge)	L.F.																1,249
560&S.P.	Metal Beam Guard Fence (12 Gauge) Terminal Anchor Section	Each																700
568&S.P.	Chain Link Barrier Fence Relocation (Gates & Accessories)(4-foot)	L.F.																9
568&S.P.	Chain Link Barrier Fence Relocation (Gates & Accessories)(6-foot)	L.F.																80
580&S.P.	Field Office (For Engineer)	L.S.																275
590	4" Concrete Median (2000 psi), Reinforced	S.Y.																1
640&S.P.	Pull Boxes (Concrete)	Each																60
640&S.P.	Conduit (4") Schedule 40 PVC	L.F.																62
640&S.P.	Conduit (3") Schedule 40 PVC	L.F.																1,907
640&S.P.	Conduit (2") Schedule 40 PVC	L.F.																9955
752 & S.P.	Pavement Markers (4-inch, White, Reflectorized)	Each																11,872
752 & S.P.	Traffic Barrier Buttons (6-inch, Reflectorized)	Each																539
754 & S.P.	Traffic Buttons, 4-inch, White (Non-reflectorized)	Each																263
7301 & S.S.	Thermo Plastic Pavement Markings (18-inch, White)	L.F.																2,586
SS-1	6" Water Main Adjustment	L.F.																388
SS-2	8" Water Main Adjustment	L.F.																74
SS-3	12" Water Main Adjustment	L.F.																353
SS-4	16" Reinforced Concrete Cylinder Pipe Adjustment	L.F.																154
SS-5	4" Force Main Adjustment	L.F.																64
SS-6	Adjust Water Valve Box	Each																140
SS-7	Install 6" Gate Valve	Each																21
SS-8	Relocate Water Meter ()	Each																1
SS-9	Fire Hydrant Removal, Salvage, Relocation & Installation	Each																2
SS-10	Fire Hydrant Vertical Adjustment	Each																3
SS-11	6" Sanitary Sewer	L.F.																4
SS-12	Cleanouts	Each																105
SS-13	Miscellaneous Sanitary Sewer Adjustment	Each																1
SS-14	Sanitary Sewer Manhole (0-8' Depth)	Each																16
SS-15	24" Reinforced Concrete Cylinder Pipe Water Main	L.F.																3
																		110

AS BUILT 11-22-83



CITIES OF ADDISON AND FARMERS BRANCH, TEXAS

MARSH LANE
BROOKHAVEN CLUB DRIVE TO BELT LINE ROAD

ESTIMATE QUANTITY SUMMARY

Turner Collie & Braden Inc.

UNIT PAL	Scale: Horiz.	Date FEB. 1982
Designed GGS	Checked GGS	Job No. 6042-010 Contract
Drawn	Approved PAL	Sheet 7 of 66