

BENCH MARK LIST					SWO 4811(1) J/P27912(04)		NAVD 88 DATUM	
BM NO.	RUN 1	RUN 2	MEAN DIFF.	ADJ. DIFF.	ELEV.	PUBLISHED ELEV.	BM DESCRIPTION	sheet 1 of 1
BM						648.69	Railroad Spike in Tree Near the Northeast Cor. of Lot 11 Block 66 192.48 Rt. STA. 111+95.54 From swo 4181 Top 1/2" Iron Pin W/cap Stamped PLS 1561 set for CP 7400	
TO	-29.73	-29.72	-29.72	-29.72				
7400					618.97		556' Rt. STA. 65+64 [] Cut on Conc. Sidewalk 77' Rt. STA. 67+03	
TO	16.57	16.57	16.57	16.57				
BM 1					635.54		SE Cor. of Conc. Mailbox slab 222' Lt. STA. 74+43	
TO	-32.42	-32.43	-32.43	-32.43				
BM 2					603.11		Brass cap on SW wing of Chuckwa Creek Bridge 15' Lt. STA. 75+20	
TO	3.43	3.44	3.44	3.44				
BM 3					606.55		Del. Post 289' Rt. STA. 80+06	
TO	18.73	18.74	18.74	18.74				
BM 4					625.29		[] Cut on NW Cor. of Conc. slab 95' Lt. STA. 83+46	
TO	4.29	4.28	4.28	4.28				
BM 5					629.57		Top 1/2" Iron Pin W/cap Stamped PLS 1561 set for CP 7401 92' Rt. STA. 86+38	
TO	2.13	2.13	2.13	2.13				
7401					631.70		Del. Post 198' Lt. STA. 91+50	
TO	3.95	3.95	3.95	3.95				
BM 6					635.65			

COGO POINTS SWO4811(1) J/P27912(04) S.H. 78 Bryan County
Bridge over Chuckwa Creek, 0.9 mile North of U.S. 70, in Durant

302	2461553.9537	251293.9064
303	2461578.0539	249844.1148
304	2461564.0101	250610.9860
305	2461568.7940	250349.7592
306	2461583.8657	249526.7578
307	2461569.5031	250311.0363
308	2461562.1791	250710.9693
309	2461574.9961	250011.0866
7001	2461503.9586	251293.2009
7008	2461512.1875	250710.0538
7009	2461437.2000	250708.6805
7014	2461608.6052	250978.3897
7016	2461603.9487	251294.6118
7017	2461606.8225	251011.3619
7018	2461506.8307	251010.1269
7019	2461507.2965	250977.1290
7020	2461607.2906	250978.3649
7021	2461614.0017	250611.9015
7022	2461663.9933	250612.8170
7023	2461619.4947	250311.9518
7024	2461669.4863	250312.8673
7025	2461525.0045	250010.1711
7026	2461450.0171	250008.7979
7029	2465823.2373	250961.8903
7030	2465823.0427	250994.8897
7031	2464196.6097	251060.0771
7032	2464197.2303	251027.0829
7033	2461633.8573	249527.6733
7035	2461533.6741	249625.8423
7400	2462138.4030	249595.5760
7401	2461649.4790	251635.7710
8001	2461505.4763	251143.6212
8002	2461204.2296	251141.8484
8003	2461208.9764	250991.8619
8004	2461680.9779	250996.1178
8005	2461682.4402	250916.2672
8006	2461820.1659	250918.8577
8007	2461822.5864	250790.1705
8008	2461610.8100	250786.1871
8009	2461824.3229	250691.8616
8010	2461882.6390	250720.6122
8011	2461925.8013	250741.8918
8013	2462348.8515	250475.9657
8014	2462513.2947	250392.0873
8015	2462473.8903	250273.4606
8016	2462378.9890	250304.9841
8017	2462173.3388	249685.8751
8018	2462070.9596	249683.9268
8019	2462184.5419	250025.8659
8020	2461624.9138	250016.0407

8021	2461631.1491	249675.5572
8022	2460690.0701	250972.3097
8023	2460681.8341	250971.1473
8024	2460542.5810	250891.3425
8025	2460580.8776	250841.9078
8026	2460899.4787	250523.3067
8027	2460949.8642	250497.2813
8028	2461143.5059	250491.1085
8029	2461206.9110	250543.9695
8030	2461304.5843	250587.6609
8031	2461440.6505	250520.2650
8032	2460580.8776	250243.0378
8033	2461445.8242	250237.7541
8034	2461449.2733	250049.4107
8035	2461227.0055	250047.3777
8036	2461525.6649	249974.1108
8037	2461275.6648	249971.8242
8038	2461528.4115	249824.1296
8039	2461356.6415	249822.5586
8040	2461531.1581	249674.1485
8041	2461359.3881	249672.5774
8042	2461281.1581	249671.8619
8043	2461233.8903	249671.4296
8044	2460250.1332	249662.4318
8045	2460215.8280	250969.5127
8046	2461663.9933	250612.8170
8047	2462001.4390	250985.7790
9001	2456268.1146	250933.7291
9002	2458923.0895	250978.4211
9003	2461556.9973	250993.9218
9004	2464196.7967	251043.5748
9005	2466836.4632	251093.7311
9006	2466882.4814	248456.8817
9007	2466928.0297	245820.1544
9008	2464289.3123	245780.6129
9009	2461653.4659	245714.4332
9010	2456357.6752	245644.4735
9011	2456312.8398	248289.6687
9013	2461605.3190	248355.2898
9014	2459005.5427	245679.4715
9015	2458964.4202	248322.5455
9016	2464243.1614	248406.0715