

CHECK LEVELS					BENCHMARK LIST		NAVD 88 DATUM
BM NO.	RUN 1	RUN 2	DIFF.	MEAN DIFF.	ADJ. ELEV.	PUBLISHED ELEV.	BM DESCRIPTION
BM 1					971.400	971.400	CUT "X" ON N.E. COR. CONC. CELLAR - 177' LT. STA 424+40.000 FROM FAS NO. S-251(10)S PLANS
TO	2.585	2.604	-0.019	2.594			
L-41-811					973.995		#4 BAR W/ LEMKE CONTROL CAP - 62' LT. STA 377+30.397
TO	0.298	0.296	0.002	0.297			
BM 2					974.292		#8 BAR 30" LONG SET FLUSH - 72' LT. STA 375+26.630
TO	1.135	1.133	0.002	1.134			
BM 3					975.426	975.420	CUT "X" ON NE COR. CONC. FDN. OF WINDMILL - 155' LT. STA 373+35.140 FROM FAS NO. S-251(10)S PLANS
TO	-11.719	-11.715	-0.004	-11.717			
BM 4					963.709		#6 BAR 30" LONG SET FLUSH - 76' RT. STA 369+43.939
TO	-3.632	-3.632	0.000	-3.632			
CP 7401					960.077		60D NAIL SET FLUSH - 75' RT. STA 369+09.362
TO	-10.197	-10.201	0.004	-10.199			
CP 7402					949.878		60D NAIL SET FLUSH - 31' LT. STA 360+13.360
TO	-3.505	-3.505	0.000	-3.505			
BM 5					946.373		#6 BAR 30" LONG SET FLUSH - 81' LT. STA 360+70.803
TO	4.874	4.877	-0.003	4.876			
CP 7403					951.248		60D NAIL SET FLUSH - 30' RT. STA 351+46.587
TO	-4.674	-4.674	0.000	-4.674			

BM 6					946.574		#6 BAR 30" LONG SET FLUSH - 75' RT. STA 351+22.099
TO	19.634	19.690	0.004	19.692			
CP 7404					966.266		#4 BAR W/ LEMKE CONTROL CAP - 58' RT. STA 342+77.937
TO	6.826	6.826	0.000	6.826			
BM 7					973.092		#6 BAR 30" LONG SET FLUSH - 69' RT. STA 342+02.792
TO	-1.342	-1.333	-0.009	-1.338			
CP 7405					971.755		60D NAIL SET FLUSH - 30' RT. STA 336+77.117
TO	2.685	2.682	0.003	2.684			
BM 8					974.438		#6 BAR 30" LONG SET FLUSH - 75' RT. STA 334+31.767
TO	14.916	14.910	0.006	14.913			
L-41-812					989.351		#4 BAR W/ LEMKE CONTROL CAP - 65' LT. STA 328+98.984
TO	93.063	92.994	0.009	92.999			
BM 9					1082.350	1082.350	CUT SQUARE ON N. END BOTTOM STEP OF SCHOOL - 167' LT. STA 263+31.170 FROM FAS NO. 251(6)(7)S PLANS

COORDINATE POINT LIST					
SWO 4823(1)					
Job Piece 28941(04)					
PT NO.	EASTING	NORTHING	PT NO.	EASTING	NORTHING
300	2266119.83772	172055.99589	7624	2263459.48563	175471.01463
301	2266114.81511	172901.66001	7625	2267088.65367	17511.19188
302	2266113.89857	173055.97826	7626	2268723.58091	175527.47968
303	2266107.95942	174055.96052	7627	2266026.67627	175955.51137
304	2266102.02027	175055.94298	7628	2266031.52770	175980.54062
305	2266101.79217	175094.34866	7629	2266171.37676	176006.37166
306	2266099.17897	175534.33598	7630	2266161.07998	176056.31139
307	2266096.08112	176055.92534	7631	2266031.08227	176055.53930
7300	1694915.34800	27905.63500	8000	2266606.73219	173357.47838
7301	2646851.88600	-18301.69300	8001	2267265.68630	173365.26182
7302	2168446.84000	465274.28500	8002	2267264.21051	174025.25718
7303	2277714.85300	186101.59200	8003	2266604.25641	174017.47374
7400	2266032.29900	176285.94800	8004	2265518.89820	174632.54262
7401	2266168.52000	175465.46900	8005	2264788.94636	174624.15824
7402	2266074.03600	174568.85100	8006	2264778.66607	175519.16920
7403	2266139.99800	173702.45500	8007	2265508.61792	175527.55358
7404	2266173.35500	172833.98700	8008	2266100.22952	175094.33310
7405	2266148.72800	172233.01100	8009	2267090.18040	175104.19538
7406	2266057.96400	171454.60200	8010	2267088.52988	175544.19229
7600	2266034.83922	172055.49106	9000	2260851.86500	170221.63200
7601	2266189.83649	172056.41163	9001	2263496.84200	170239.37600
7602	2266033.35444	172305.48666	9002	2266118.35200	170268.83800
7603	2266188.05475	172356.40634	9003	2268760.51000	170295.33710
7604	2266043.05730	172355.54516	9004	2271406.11200	170323.84300
7605	2266207.46048	172456.52336	9005	2260836.22600	172847.90100
7606	2266204.81039	172902.72141	9006	2263478.02382	172874.80087
7607	2266039.81838	172900.88611	9007	2266108.45500	172901.58500
7608	2266189.81118	172902.54451	9008	2268741.89558	172932.64357
7609	2266184.14593	173856.40958	9009	2271374.99300	172963.69810
7610	2266033.55466	173955.51695	9010	2260820.42100	175474.21510
7611	2266028.40627	173980.48681	9011	2263459.25000	175504.01410
7612	2266222.95740	174056.64362	9012	2266098.57900	175534.33000
7613	2266022.61560	174955.46961	9013	2268723.34800	175560.47900
7614	2266032.31846	175005.52812	9014	2271347.98000	175586.35100
7615	2266216.78740	175095.49429			
7616	2266216.72129	175106.62510			
7617	2266175.53416	175306.38401			
7618	2266029.37850	175500.53297			
7619	2266174.37185	175502.08344			
7620	2266173.97987	175568.08281			
7621	2266028.98651	175566.53282			
7622	2265508.99694	175494.55576			
7623	2264779.04509	175486.17137			