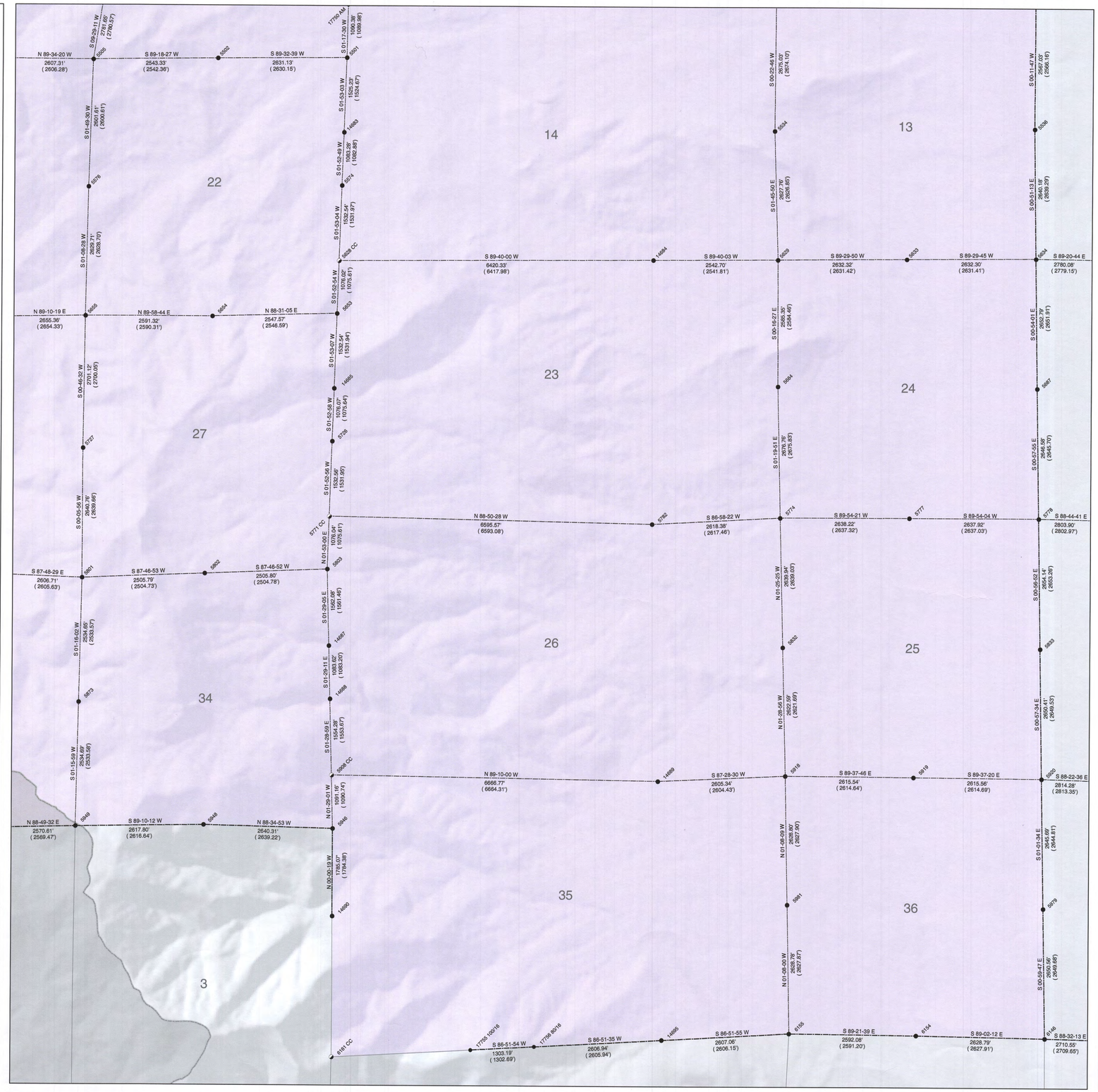
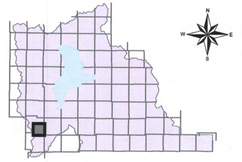
SE 1/4 of T 10 S, R 2 W

GIS Monument Numbers	NAD 83 Northings US Survey Feet	NAD 83 Eastings US Survey Feet	NAD 83 Northings Meters	NAD 83 Eastings Meters	NAD 83 Latitudes	NAD 83 Longitudes	NAD 27 Northings	NAD 27 Eastings
5501	7150262.64	1487832.51	2179404.411	453492.256	39 56 52.95483	-112 02 39.37729	0.00	0.00
5502	7150241.71	1485202.44	2179398.032	452690.409	39 56 52.58843	-112 03 13.14826	0.00	0.00
5505	7150210.98	1482660.27	2179388.665	451915.754	39 56 52.12793	-112 03 45.78963	588548.62	1842458.76
5534	7148803.05	1496575.25	2178959.528	456157.049	39 56 39.04006	-112 00 47.00427	0.00	0.00
5536	7148862.69	1501879.42	2178977.706	457773.763	39 56 39.92466	-111 59 38.90140	587199.81	1861677.83
5574	7147656.49	1487746.85	2178610.055	453466.147	39 56 27.19248	-112 02 40.27352	0.00	0.00
5576	7147611.69	1482577.45	2178596.400	451890.511	39 56 26.43341	-112 03 46.64303	0.00	0.00
5628	7146125.35	1487696.47	2178143.363	453450.791	39 56 12.05681	-112 02 40.80066	0.00	0.00
5629	7146177.45	1496656.11	2178159.243	456181.695	39 56 13.09515	-112 00 45.77275	0.00	0.00
5633	7146200.54	1499287.43	2178166.281	456983.723	39 56 13.47106	-112 00 11.99105	0.00	0.00
5634	7146223.69	1501918.74	2178173.337	457785.748	39 56 13.84484	-111 59 38.20938	584560.84	1861717.16
5653	7145050.32	1487661.15	2177815.693	453440.025	39 56 01.42989	-112 02 41.17006	0.00	0.00
5654	7144984.46	1485115.41	2177795.619	452664.082	39 56 00.62446	-112 03 13.84779	0.00	0.00
5655	7144983.51	1482525.10	2177795.329	451874.554	39 56 00.45523	-112 03 47.10274	0.00	0.00
5684	7143593.02	1496668.48	2177371.507	456185.465	39 55 47.53321	-112 00 45.42376	0.00	0.00
5687	7143572.11	1501960.41	2177365.134	457798.449	39 55 47.64078	-111 59 37.48646	581909.33	1861758.81
5726	7142444.15	1487575.41	2177021.331	453413.892	39 55 35.66726	-112 02 42.06694	0.00	0.00
5727	7142283.71	1482488.55	2176972.429	451862.414	39 55 33.77015	-112 03 47.35375	0.00	0.00
5771	7140913.03	1487525.09	2176554.645	453398.554	39 55 20.53175	-112 02 42.59310	0.00	0.00
5774	7140917.91	1496730.63	2176556.132	456204.408	39 55 21.11783	-112 00 44.42918	0.00	0.00
5777	7140922.24	1499367.95	2176557.452	457008.265	39 55 21.30856	-112 00 10.57620	0.00	0.00
5778	7140926.79	1502004.98	2176558.839	457812.034	39 55 21.49871	-111 59 36.72890	579263.97	1861803.24
5782	7140779.68	1494116.82	2176514.000	455407.718	39 55 19.60234	-112 01 17.97032	0.00	0.00
5801	7139644.05	1482483.99	2176167.859	451862.024	39 55 07.68140	-112 03 47.19895	0.00	0.00
5802	7139741.02	1484986.84	2176197.415	452624.894	39 55 08.79428	-112 03 15.08131	0.00	0.00
5803	7139838.00	1487489.74	2176226.975	453387.780	39 55 09.90480	-112 02 42.96273	0.00	0.00
5832	7138279.69	1496796.19	2175752.001	456224.391	39 54 55.04720	-112 00 43.39377	0.00	0.00
5833	7138273.89	1502048.87	2175750.233	457825.411	39 54 55.28164	-111 59 35.97569	576611.17	1861847.05
5873	7137111.10	1482427.96	2175395.814	451844.946	39 54 42.64405	-112 03 47.71339	0.00	0.00
5908	7135641.08	1487598.51	2174947.751	453420.933	39 54 28.43194	-112 02 41.23848	0.00	0.00
5918	7135658.88	1496864.01	2174953.177	456245.063	39 54 29.14873	-112 00 42.33084	0.00	0.00
5919	7135641.97	1499478.60	2174948.022	457041.991	39 54 29.12810	-112 00 08.77512	0.00	0.00
5920	7135624.73	1502093.23	2174942.768	457838.932	39 54 29.10153	-111 59 35.21887	573961.94	1861891.16
5946	7134550.71	1484226.75	2174615.406	453429.540	39 54 17.65718	-112 02 40.79085	0.00	0.00
5948	7134616.05	1489988.34	2174635.321	452625.351	39 54 18.14279	-112 03 14.65455	0.00	0.00
5949	7134578.14	1482371.97	2174623.766	451827.880	39 54 17.60658	-112 03 48.22721	0.00	0.00
5979	7132980.34	1502140.59	2174136.756	457853.368	39 54 02.96868	-111 59 34.42406	571317.54	1861938.31
5981	7133031.50	1499416.10	2174152.350	456260.948	39 54 03.18439	-112 00 41.46951	0.00	0.00
6146	7130331.06	1502186.66	2173329.254	457867.410	39 53 36.78740	-111 59 33.64562	568668.27	1861984.15
6154	7130375.24	1499559.12	2173342.720	457066.534	39 53 37.07964	-112 00 07.36238	0.00	0.00
6155	7130404.14	1496968.08	2173351.529	456276.783	39 53 37.22021	-112 00 40.60976	0.00	0.00
6161	7129891.43	1487627.02	2173195.254	453429.623	39 53 31.60801	-112 02 40.42335	0.00	0.00
14683	7148738.79	1487782.38	2178939.941	453476.976	39 56 37.89125	-112 02 39.90191	0.00	0.00
14684	7146162.70	1494114.34	2178154.747	455406.962	39 56 12.80410	-112 01 18.40524	0.00	0.00
14685	7143519.21	1487610.75	2177349.010	453424.663	39 55 46.29450	-112 02 41.69736	0.00	0.00
14687	7138277.06	1487530.20	2175751.199	453406.112	39 54 54.48001	-112 02 42.32130	0.00	0.00
14688	7137194.23	1487558.30	2175421.152	453408.677	39 54 43.77977	-112 02 41.87596	0.00	0.00
14689	7135544.14	1494262.11	2174918.204	455452.002	39 54 27.86625	-112 01 15.71387	0.00	0.00
14690	7132766.33	1487626.91	2174071.526	453429.589	39 54 00.02159	-112 02 40.64936	0.00	0.00
14695	7130261.62	1494365.83	2173308.088	455483.616	39 53 35.66328	-112 01 13.98822	0.00	0.00
17755	7130047.63	1490463.06	2173242.864	454294.049	39 53 33.32086	-112 02 04.04735	0.00	0.00
17756	7130118.87	1491763.80	2173264.578	454690.516	39 53 34.10143	-112 01 47.36342	0.00	0.00



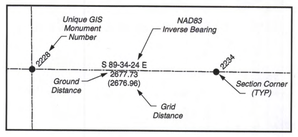
State Plane Coordinate & Dependent Resurvey

SE 1/4 of
Township 10 South, Range 2 West
Salt Lake Base & Meridian



LEGEND

- Section Corner
- 1/4 Corner
- 1/16 Corner
- 1/64 or 1/256 Corner
- Closing Corner
- Meander Corner
- Reference Corner
- Witness Corner
- Amended Monument
- Angle Point
- Traverse Point
- Bench Mark
- HARN
- Triangulation Station
- Camp Williams Military Boundary
- County Boundary Monument
- Fort Crittenden Military Reservation
- Spanish Fork Indian Reservation
- US Forest Service Boundary
- Camp Williams Military Boundary
- Fort Crittenden Military Reservation
- US Forest Service Boundary
- Indian Reservation Boundary
- Township or Range Line
- Section Line
- Quarter Section Line
- Quarter/Quarter Section Line
- Unsurveyed NAD83
- Utah County Boundaries
- Utah Lake Meander Line



ALL BEARINGS AND DISTANCES SHOWN ARE BASED ON THE UTAH COORDINATE SYSTEM, 1983 CENTRAL ZONE.

THE MONUMENT NUMBERS LISTED ARE A UNIQUE G.I.S. NUMBER ASSIGNED TO EACH SURVEYED MONUMENT.

THE NAD83 NORTHINGS & EASTINGS LISTED WERE TRANSFERRED FROM N.G.S. HARN CONTROL STATIONS.

THE LATITUDES & LONGITUDES LISTED WERE CALCULATED FROM THE NAD83 NORTHINGS & EASTINGS THAT WERE TRANSFERRED FROM N.G.S. HARN CONTROL STATIONS.

THE NAD27 NORTHINGS & EASTINGS LISTED WERE TRANSFERED FROM UNITED STATES COAST AND GEODETIC SURVEY STATIONS; WILLIAMS, ELBERTA, AND LAKE MOUNTAIN No. 2.

SECTION TIES, ORIGINAL GENERAL LAND OFFICE OR BUREAU OF LAND MANAGEMENT SURVEY NOTES, TRAVERSES, CALCULATIONS, TIES TO TRAVERSE POINTS, GPS DATA, ETC. USED IN OBTAINING THIS INFORMATION ARE AVAILABLE IN THE UTAH COUNTY SURVEYOR'S OFFICE.

ALL SECTION CORNERS WERE ESTABLISHED AND VERIFIED PRIOR TO RESURVEY WORK ACCORDING TO THE RULES ESTABLISHED BY THE BUREAU OF LAND MANAGEMENT.

U.S. FOREST SERVICE BOUNDARY AS PER "STATUS AND ENCUMBRANCE MAPS" FURNISHED TO THE UTAH COUNTY SURVEY OFFICE IN THE YEAR 2000.

THE DATA SHOWN ON THIS PLAT WAS COMPILED FROM SURVEY DATA ACQUIRED USING HARN CONTROL POINTS PUBLISHED IN NAD83 STATE PLANE COORDINATES. THE GROUND DISTANCES SHOWN BETWEEN POINTS WERE CALCULATED BY APPLYING "COMBINED CONVERSION FACTORS" (COMMONLY CALLED GRID FACTORS) TO THE INVERSED DISTANCES BETWEEN THE STATE PLANE COORDINATES OF RESPECTIVE MONUMENT POINTS. BECAUSE GRID FACTORS ARE POTENTIALLY UNIQUE AT EACH POINT ON THE SURFACE OF THE EARTH, BASED ON LATITUDE AND ELEVATION, THE RESULTING ADJUSTMENTS FROM GRID TO GROUND WILL VARY FROM POINT TO POINT AROUND ANY GIVEN SECTION. THUS, A "PERFECT CLOSURE" AROUND A SECTION CAN NOT BE OBTAINED USING THE PUBLISHED GROUND DISTANCES.

UTAH COUNTY ASSUMES NO LIABILITY FOR DIRECT, INDIRECT, SPECIAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR MISUSE OF THIS PLAT OR ANY INFORMATION CONTAINED HERON.

Utah County
HEART of UTAH

COUNTY OF UTAH SURVEYOR STATE OF UTAH

Gary Ratcliffe, Utah County Surveyor
2855 South State Street
Provo, Utah 84606
(801) 851-8669

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