

ATTACHMENT 3
CONTROL POINT SURVEY DATA

mtmarts

LISCAD Plus Report: Point Report
Sunday, September 15, 2002 10:13

Projection type: Plane
NAD 83
Distance Units: meters

Point ID	North	East	Description
MRO201	281551.576	395197.352	Wood lathe and Hub at north edge of road. for points 01-20.
MRO202	281269.716	394502.508	
MRO203	281106.405	394083.522	
MRO204	281032.634	393614.804	
MRO205	281174.058	393042.094	
MRO206	281454.134	392380.948	
MRO207	281632.823	391517.870	
MRO208	281731.868	391014.153	
MRO209	281621.308	389898.609	
MRO211	281326.488	389047.199	
MRO212	281373.892	388727.085	
MRO213	281447.545	388586.685	
MRO214	281561.033	388311.858	
MRO215	281853.401	387918.066	
MRO216	281887.265	387361.533	
MRO217	281783.604	386871.620	
MRO218	281744.292	386701.668	
MRO219	281552.486	386524.360	
MRO220	281491.648	386485.482	
MRO210	281476.659	389298.190	

Listed 20 of 20 points.

LISCAD Plus Report: Point Report
Sunday, September 15, 2002 10:13

Projection type: Plane
NAD 83
Distance Units: US Survey Feet

Point ID	North	East	Description
MR0201	923723.796	1296576.645	Wood lathe and Hub at north edge of road. for points 01-20.
MR0202	922799.059	1294296.977	
MR0203	922263.263	1292922.356	
MR0204	922021.233	1291384.569	
MR0205	922485.222	1289505.603	
MR0206	923404.104	1287336.495	
MR0207	923990.355	1284504.880	
MR0208	924315.302	1282852.267	
MR0209	923952.575	1279192.353	
MRO210	923478.004	1277222.477	
MR0211	922985.318	1276399.020	
MR0212	923140.843	1275348.778	
MR0213	923382.487	1274888.148	
MR0214	923754.823	1273986.486	
MR0215	924714.032	1272694.521	
MR0216	924825.135	1270868.629	
MR0217	924485.041	1269261.306	
MR0218	924356.064	1268703.723	
MR0219	923726.782	1268122.003	
MRO220	923527.183	1267994.452	

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LISCAD Plus Report: Point Report
Saturday, September 14, 2002 16:13

Projection type: Plane

NAD 83

NAVD88

Distance Units: meters

Point ID	North	East	Elevation	Description
CAP STAMP				
0A	281496.108	395011.950	1336.891	ALUMINUM CAP ON 30" REBAR
0AA	281634.235	395416.784	1330.632	ALUMINUM CAP ON 30" REBAR
0B	281379.183	394726.676	1340.763	ALUMINUM CAP ON 30" REBAR
0C	281252.642	394418.645	1346.733	ALUMINUM CAP ON 30" REBAR
0D	281136.310	394132.381	1353.566	ALUMINUM CAP ON 30" REBAR
0E	281063.778	393946.245	1356.283	ALUMINUM CAP ON 30" REBAR
1A	281042.073	393823.924	1358.813	ALUMINUM CAP ON 30" REBAR
1B	281037.036	393681.216	1360.686	ALUMINUM CAP ON 30" REBAR
1C	281058.130	393552.589	1362.645	ALUMINUM CAP ON 30" REBAR
1D	281072.356	393466.507	1363.482	ALUMINUM CAP ON 30" REBAR
1E	281094.097	393333.130	1362.904	ALUMINUM CAP ON 30" REBAR
1F	281111.389	393233.267	1367.782	ALUMINUM CAP ON 30" REBAR
1G	281192.972	392995.049	1371.480	ALUMINUM CAP ON 30" REBAR
1H	281231.350	392881.777	1372.947	ALUMINUM CAP ON 30" REBAR
1I	281449.769	392412.464	1383.040	ALUMINUM CAP ON 30" REBAR
2A	281595.390	391898.863	1393.682	ALUMINUM CAP ON 30" REBAR
2B	281624.309	391687.347	1402.813	ALUMINUM CAP ON 30" REBAR
2C	281645.584	391481.726	1407.363	ALUMINUM CAP ON 30" REBAR
2D	281663.664	391377.932	1409.441	ALUMINUM CAP ON 30" REBAR
2E	281673.686	391278.589	1416.294	ALUMINUM CAP ON 30" REBAR
3A	281791.716	390629.614	1425.357	ALUMINUM CAP ON 30" REBAR
3B	281752.801	390464.438	1430.434	ALUMINUM CAP ON 30" REBAR
3C	281723.104	390334.669	1436.569	ALUMINUM CAP ON 30" REBAR
3D	281713.297	390277.084	1439.290	ALUMINUM CAP ON 30" REBAR
3E	281702.397	390197.259	1446.928	ALUMINUM CAP ON 30" REBAR
3F	281666.873	390037.651	1451.361	ALUMINUM CAP ON 30" REBAR
3G	281641.649	389945.054	1453.899	ALUMINUM CAP ON 30" REBAR
3H	281627.171	389873.977	1451.330	ALUMINUM CAP ON 30" REBAR
3I	281562.550	389533.148	1461.850	ALUMINUM CAP ON 30" REBAR
4A	281433.304	389202.916	1470.626	ALUMINUM CAP ON 30" REBAR
4B	281407.183	389155.792	1475.302	ALUMINUM CAP ON 30" REBAR
4C	281369.937	389061.296	1484.102	ALUMINUM CAP ON 30" REBAR
4D	281364.137	388903.740	1495.473	ALUMINUM CAP ON 30" REBAR
4E	281368.823	388824.424	1497.746	ALUMINUM CAP ON 30" REBAR
4F	281404.077	388685.351	1503.681	ALUMINUM CAP ON 30" REBAR
4G	281555.561	388329.833	1512.600	ALUMINUM CAP ON 30" REBAR
4H	281613.512	388250.782	1520.736	ALUMINUM CAP ON 30" REBAR
4I	281664.585	388201.301	1526.626	ALUMINUM CAP ON 30" REBAR
4J	281809.181	388039.757	1540.064	ALUMINUM CAP ON 30" REBAR
5A	281881.702	387790.706	1552.506	ALUMINUM CAP ON 30" REBAR
5B	281885.336	387670.476	1558.460	ALUMINUM CAP ON 30" REBAR
5C	281869.987	386989.393	-----	ALUMINUM CAP ON 30" REBAR
6A	281442.645	386408.909	1647.914	ALUMINUM CAP ON 30" REBAR
6B	281407.708	386166.302	1641.600	ALUMINUM CAP ON 30" REBAR
6C	281080.799	386105.343	1659.481	ALUMINUM CAP ON 30" REBAR
6D	280946.659	386012.380	1674.597	ALUMINUM CAP ON 30" REBAR
6E	280857.739	386003.811	1681.590	ALUMINUM CAP ON 30" REBAR
6F	280755.381	385914.509	1695.014	ALUMINUM CAP ON 30" REBAR
6G	280879.566	385784.327	1721.765	ALUMINUM CAP ON 30" REBAR
6H	280900.389	385632.490	1727.202	ALUMINUM CAP ON 30" REBAR

Listed 50 of 50 points.

LISCAD Plus Report: Point Report
 Saturday, September 14, 2002 16:13

Projection type: Plane
 NAD 83
 NAVD88

Distance Units: US Survey Feet

Point ID CAP STAMP	North	East	Elevation	Description
0AA	923994.986	1297296.566	4365.581	ALUMINUM CAP ON 30" REBAR
0A	923541.814	1295968.374	4386.118	ALUMINUM CAP ON 30" REBAR
0B	923158.203	1295032.436	4398.821	ALUMINUM CAP ON 30" REBAR
0C	922743.044	1294021.839	4418.406	ALUMINUM CAP ON 30" REBAR
0D	922361.376	1293082.653	4440.825	ALUMINUM CAP ON 30" REBAR
0E	922123.413	1292471.971	4449.740	ALUMINUM CAP ON 30" REBAR
1A	922052.201	1292070.656	4458.038	ALUMINUM CAP ON 30" REBAR
1B	922035.674	1291602.455	4464.184	ALUMINUM CAP ON 30" REBAR
1C	922104.880	1291180.454	4470.610	ALUMINUM CAP ON 30" REBAR
1D	922151.555	1290898.031	4473.356	ALUMINUM CAP ON 30" REBAR
1E	922222.884	1290460.444	4471.462	ALUMINUM CAP ON 30" REBAR
1F	922279.616	1290132.810	4487.465	ALUMINUM CAP ON 30" REBAR
1G	922547.277	1289351.257	4499.596	ALUMINUM CAP ON 30" REBAR
1H	922673.187	1288979.631	4504.409	ALUMINUM CAP ON 30" REBAR
1I	923389.783	1287439.893	4537.524	ALUMINUM CAP ON 30" REBAR
2A	923867.543	1285754.853	4572.440	ALUMINUM CAP ON 30" REBAR
2B	923962.422	1285060.904	4602.395	ALUMINUM CAP ON 30" REBAR
2C	924032.219	1284386.297	4617.325	ALUMINUM CAP ON 30" REBAR
2D	924091.539	1284045.766	4624.141	ALUMINUM CAP ON 30" REBAR
2E	924124.419	1283719.838	4646.625	ALUMINUM CAP ON 30" REBAR
3A	924511.655	1281590.657	4676.360	ALUMINUM CAP ON 30" REBAR
3B	924383.980	1281048.744	4693.015	ALUMINUM CAP ON 30" REBAR
3C	924286.552	1280622.992	4713.145	ALUMINUM CAP ON 30" REBAR
3D	924254.375	1280434.068	4722.070	ALUMINUM CAP ON 30" REBAR
3E	924218.614	1280172.174	4747.128	ALUMINUM CAP ON 30" REBAR
3F	924102.066	1279648.527	4761.675	ALUMINUM CAP ON 30" REBAR
3G	924019.309	1279344.732	4769.999	ALUMINUM CAP ON 30" REBAR
3H	923971.809	1279111.539	4761.572	ALUMINUM CAP ON 30" REBAR
3I	923759.801	1277993.336	4796.086	ALUMINUM CAP ON 30" REBAR
4A	923335.764	1276909.900	4824.878	ALUMINUM CAP ON 30" REBAR
4B	923250.065	1276755.295	4840.221	ALUMINUM CAP ON 30" REBAR
4C	923127.868	1276445.267	4869.092	ALUMINUM CAP ON 30" REBAR
4D	923108.839	1275928.355	4906.397	ALUMINUM CAP ON 30" REBAR
4E	923124.215	1275668.130	4913.856	ALUMINUM CAP ON 30" REBAR
4F	923239.875	1275211.857	4933.328	ALUMINUM CAP ON 30" REBAR
4G	923736.869	1274045.460	4962.587	ALUMINUM CAP ON 30" REBAR
4H	923926.998	1273786.108	4989.282	ALUMINUM CAP ON 30" REBAR
4I	924094.558	1273623.767	5008.607	ALUMINUM CAP ON 30" REBAR
4J	924568.955	1273093.768	5052.693	ALUMINUM CAP ON 30" REBAR
5A	924806.885	1272276.675	5093.512	ALUMINUM CAP ON 30" REBAR
5B	924818.806	1271882.220	5113.046	ALUMINUM CAP ON 30" REBAR
5C	924768.448	1269647.700	-----	ALUMINUM CAP ON 30" REBAR
6A	923366.412	1267743.230	5406.530	ALUMINUM CAP ON 30" REBAR
6B	923251.789	1266947.276	5385.815	ALUMINUM CAP ON 30" REBAR
6C	922179.256	1266747.279	5444.481	ALUMINUM CAP ON 30" REBAR
6D	921739.163	1266442.283	5494.074	ALUMINUM CAP ON 30" REBAR

6E	921447.433	1266414.169	5517.017	ALUMINUM CAP ON 30" REBAR
6F	921111.611	1266121.185	5561.059	ALUMINUM CAP ON 30" REBAR
6G	921519.042	1265694.081	5648.825	ALUMINUM CAP ON 30" REBAR
6H	921587.359	1265195.929	5666.662	ALUMINUM CAP ON 30" REBAR