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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKO 1	310,715.00	331,140.00	392.00	BM
B	BM	310,880.03	331,132.31	398.07	BS
S	1	310,880.03	331,132.31	393.07	=INST LOC.
S	2	311,209.59	331,128.33	392.39	-
F	ST 2	311,209.64	331,128.33	392.39	TP
B	ST 2	311,539.28	331,121.48	394.40	BS
S	3	311,539.28	331,121.48	389.40	=INST LOC.
S	4	311,869.01	331,117.19	392.85	
S	5	312,198.81	331,112.91	388.40	
S	6	312,528.57	331,108.62	387.36	
S	7	312,858.34	331,104.34	386.89	
S	8	313,186.10	331,100.05	390.04	
S	9	313,517.87	331,095.77	390.39	
S	10	313,847.64	331,091.48	390.73	
S	11	314,177.40	331,087.20	391.08	
S	12	314,507.17	331,082.91	390.27	
S	13	314,836.93	331,078.63	390.84	
S	14	315,166.70	331,074.34	392.16	=RDI(392)
S	15	315,496.47	331,070.06	391.38	
S	16	315,826.23	331,065.77	392.90	
S	17	316,156.00	331,061.49	393.28	
F	ST 17	316,156.66	331,061.52	393.28	TP
B	ST 17	322,424.91	330,999.27	406.26	BS
S	18	316,487.39	331,058.25	394.67	
S	19	316,817.26	331,054.97	390.19	
S	20	317,147.12	331,051.70	388.35	
S	21	317,476.97	331,048.42	392.09	
S	22	317,806.83	331,045.14	394.11	
S	23	318,136.69	331,041.86	393.44	
S	24	318,466.54	331,038.59	394.12	
S	25	318,796.41	331,035.31	392.70	
S	26	319,126.26	331,032.03	392.62	
S	27	319,456.12	331,028.76	393.61	-
S	28	319,785.98	331,025.48	394.33	
S	29	320,115.84	331,022.20	393.57	
S	30	320,445.69	331,018.93	395.81	
S	31	320,775.55	331,015.65	395.50	+35'=RDI
S	32	321,105.41	331,012.37	396.92	
S	33	321,435.27	331,009.10	397.49	
S	34	321,765.12	331,005.82	398.70	
S	35	322,095.02	331,002.54	396.80	
S	36	322,424.83	330,999.27	401.26	=INST LOC.
M	RDI	320,813.02	331,015.28	395.30	=RDI(395)
S	37	322,754.55	330,990.54	409.79	
S	38	323,083.91	330,981.82	427.12	
F	TP05	323,381.19	330,953.01	459.24	TP=80.0F RD.
B	TP05	324,240.28	330,982.34	491.60	BS
S	39	323,413.11	330,976.00	454.39	
S	40	323,742.83	330,973.07	466.68	
S	41	324,072.03	330,966.68	482.94	
S	42	324,401.34	330,966.57	474.77	+85'=RDI

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	43	324,729.48	330,962.05	441.66	
S	44	325,058.79	330,954.63	422.83	
S	45	325,388.88	330,954.71	413.64	
F	ST 45	325,389.06	330,954.72	413.75	
B	ST 45	327,037.50	330,915.95	401.45	BS
S	46	325,718.90	330,946.96	406.98	
S	47	326,048.52	330,939.20	399.59	
S	48	326,378.17	330,931.45	397.37	
S	49	326,707.83	330,923.70	396.60	
S	50	327,037.49	330,915.95	396.45	=INST LOC.
S	51	327,367.35	330,912.71	398.33	
S	52	327,697.22	330,909.48	399.29	
S	53	328,027.09	330,906.25	399.30	
S	54	328,356.96	330,903.02	399.31	
S	55	328,686.83	330,899.79	399.01	
S	56	329,016.70	330,896.56	398.39	
S	57	329,346.57	330,893.33	396.87	
S	58	329,676.44	330,890.10	397.36	
S	59	330,006.31	330,886.87	397.32	
S	60	330,336.17	330,883.64	397.89	
S	61	330,666.04	330,880.41	398.16	
S	62	330,995.91	330,877.18	398.03	
S	63	331,325.78	330,873.95	396.21	
S	64	331,655.65	330,870.72	396.30	
S	65	331,985.46	330,867.49	398.29	-
F	ST 65	331,986.17	330,867.52	398.29	TP
B	ST 65	335,282.38	330,727.01	404.98	
S	66	332,316.21	330,853.47	396.84	+185'=RDI
S	67	332,645.76	330,839.42	396.29	
S	68	332,975.35	330,825.37	398.39	
S	69	333,304.93	330,811.32	398.46	
S	70	333,634.50	330,797.26	399.02	
S	71	333,964.08	330,783.21	399.00	
S	72	334,293.65	330,769.16	398.99	
S	73	334,623.23	330,755.11	399.37	
S	74	334,952.80	330,741.06	399.68	
S	75	335,282.37	330,727.01	399.98	=INST LOC.
M	RDI	332,501.95	330,845.55	395.87	=RDI(396)
S	76	335,611.76	330,710.42	400.25	-
S	77	335,941.16	330,693.82	400.39	-
S	78	336,270.54	330,677.23	400.43	
S	79	336,599.93	330,660.64	400.92	
S	80	336,929.32	330,644.05	400.62	
S	81	337,258.70	330,627.47	401.91	
S	82	337,588.09	330,610.88	400.64	+270'=RDI
S	83	337,917.75	330,599.91	401.02	
M	RDI	337,856.49	330,606.11	401.60	=RDI(401)
F	ST 83	337,918.14	330,599.92	401.02	TP
B	ST 83	342,866.04	330,505.17	406.45	BS
S	84	338,248.65	330,593.60	400.83	
S	85	338,578.46	330,587.28	400.78	

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S	86	338,908.28	330,580.97	400.73	
S	87	339,238.09	330,574.65	400.68	
S	88	339,567.90	330,568.33	400.64	
S	89	339,897.72	330,562.02	400.60	
S	90	340,227.53	330,555.70	400.83	
S	91	340,557.34	330,549.38	400.77	
S	92	340,887.16	330,543.07	401.66	
S	93	341,216.97	330,536.75	402.89	
S	94	341,546.78	330,530.43	402.91	
S	95	341,876.60	330,524.12	401.90	
S	96	342,206.41	330,517.80	401.41	
S	97	342,536.22	330,511.48	401.16	
S	98	342,866.03	330,505.17	401.45	=INST LOC.
F	RDI	343,179.23	330,500.66	402.18	=RDI(402)
R	RDI	343,320.32	335,782.70	404.47	86
S	99	343,180.13	330,506.66	399.51	
S	100	343,188.90	330,836.41	398.91	-
S	101	343,197.66	331,166.17	398.85	
S	102	343,206.42	331,495.93	398.79	
S	103	343,215.18	331,825.69	398.74	
S	104	343,223.94	332,155.44	398.69	
S	105	343,232.70	332,485.20	398.65	
S	106	343,241.46	332,814.96	398.61	
S	107	343,250.23	333,144.72	398.58	
S	108	343,258.99	333,474.47	398.55	
S	109	343,267.75	333,804.23	398.52	
S	110	343,276.51	334,133.99	398.50	
S	111	343,285.27	334,463.75	398.49	
S	112	343,294.03	334,793.50	399.15	
S	113	343,302.79	335,123.26	399.43	
S	114	343,311.56	335,453.02	399.33	
S	115	343,320.31	335,782.62	399.47	=INST LOC.
F	RDI	343,324.02	335,876.40	400.24	=RDI(401)
R	RDI	350,151.46	335,784.40	528.17	BS=RDI
S	116	343,558.34	335,873.26	398.29	-
S	117	343,888.10	335,968.82	398.97	-
S	118	344,217.85	335,864.37	400.24	
S	119	344,547.64	335,859.93	400.45	
S	120	344,877.47	335,855.48	398.91	
S	121	345,207.24	335,851.04	400.32	
S	122	345,537.03	335,846.59	401.70	
S	123	345,866.83	335,842.15	402.80	
S	124	346,196.75	335,837.70	400.85	
S	125	346,526.62	335,833.25	401.08	
S	126	346,856.49	335,828.81	402.48	
S	127	347,186.41	335,824.36	403.21	
S	128	347,516.44	335,819.91	402.88	
S	129	347,846.41	335,815.46	405.47	
S	130	348,176.54	335,811.01	406.81	
S	131	348,506.79	335,806.56	408.80	
S	132	348,835.84	335,802.13	425.00	

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	133	349,164.61	335,797.70	454.89	
S	134	349,493.42	335,793.26	479.42	
S	135	349,822.29	335,788.83	503.19	
S	136	350,151.46	335,784.40	523.17	=INST LOC.
S	137	350,481.34	335,780.88	526.49	
S	138	350,811.26	335,777.36	527.93	
S	139	351,141.19	335,773.84	524.29	
S	140	351,471.06	335,770.32	533.07	
S	141	351,800.95	335,766.80	536.85	
F	ST 141	351,801.18	335,766.80	536.73	
P	ST 141	353,545.55	335,725.45	499.54	BS
S	142	352,129.24	335,749.62	534.93	
S	143	352,459.05	335,740.93	526.70	
S	144	352,788.74	335,727.83	522.91	
S	145	353,118.40	335,726.27	508.00	
S	146	353,447.81	335,723.12	496.10	
S	147	353,767.22	335,644.59	469.42	
S	148	354,078.53	335,536.65	470.83	
S	149	354,388.69	335,424.91	463.93	
F	TP08	354,637.28	335,342.41	464.94	TP=OFF STA.
B	TP08	354,675.43	335,063.32	473.80	BS
S	150	354,642.11	335,252.58	464.80	-
S	151	354,802.59	335,044.43	473.68	-
S	152	355,132.83	335,045.46	473.80	-
S	153	355,462.33	335,046.49	475.22	-
S	154	355,792.23	335,040.19	487.83	-
F	TP09	355,821.28	335,053.38	490.82	TP=OFF STA.
B	TP09	355,764.06	333,517.68	454.15	BS
S	155	355,797.92	334,715.59	481.99	-
S	156	355,783.55	334,386.20	468.38	-
S	157	355,779.36	334,058.17	456.96	-
S	158	355,731.82	333,735.26	452.20	-
S	159	355,767.62	333,435.37	446.99	+15=SD.+90'=NO.HWY.4
S	160	355,966.22	333,609.50	451.62	-
S	161	356,100.35	333,911.98	455.39	-
S	162	356,228.07	334,215.13	459.45	-
S	163	356,352.82	334,521.99	463.52	-
S	164	356,482.81	334,824.95	467.86	+255'=RDI
F	RDI	356,575.00	335,060.00	471.00	TP=RDI(471)
T	TIE 2	356,575.00	335,060.00	471.00	TP=RDI(471)

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKO 3	356,575.00	335,060.00	471.00	RDI-ELEV
B	RDI	357,670.04	335,032.79	440.34	BS=RDI
S	165	356,680.59	335,041.85	465.48	-
S	166	357,010.23	335,038.83	448.64	-
S	167	357,340.09	335,035.81	439.18	-
S	168	357,670.04	335,032.79	435.34	=INST LOC.
S	169	357,994.52	335,066.03	436.25	-
S	170	358,159.08	335,351.56	439.45	-
S	171	358,328.93	335,634.50	446.05	+75'=RR TRACKS
F	TPOS	358,415.44	335,680.99	448.75	TP=OFF STA.
B	TPOS	359,140.05	335,703.99	436.29	BS
S	172	358,645.47	335,685.37	438.41	-
S	173	358,975.73	335,685.26	433.13	-
S	174	359,303.98	335,718.66	431.72	-
S	175	359,619.50	335,803.28	438.13	-
S	176	359,935.29	335,895.72	450.39	-
F	ST 176	359,935.29	335,895.37	450.54	TP
B	ST 176	360,949.59	336,566.90	499.01	BS
S	177	360,264.60	335,897.98	457.18	-
S	178	360,594.34	335,891.37	465.42	+305'=RDI
M	1	360,900.01	335,896.16	483.41	=RDI(483)
S	179	360,908.25	335,908.77	483.82	-
S	180	360,928.92	336,237.85	493.98	-
S	181	360,949.59	336,566.90	494.01	=INST LOC.
S	182	360,973.56	336,895.97	487.58	-
S	183	360,991.74	337,225.22	496.87	-
S	184	361,003.01	337,552.46	523.20	-
F	ST 184	361,002.91	337,552.49	523.20	TP
B	ST 184	360,958.29	338,371.16	535.16	BS
S	185	360,992.56	337,881.06	519.46	-
S	186	360,974.99	338,209.41	523.60	-
S	187	361,127.61	338,449.51	532.01	-
S	188	361,426.62	338,589.16	528.18	-
F	TPOS	361,573.93	338,661.86	527.20	TP=HALF STA.
B	HALF	362,089.12	339,036.46	529.20	BS
S	189	361,709.77	338,753.53	525.98	-
S	190	361,971.15	338,953.62	529.83	-
S	191	362,263.66	339,103.72	513.67	-
S	192	362,566.44	339,233.47	502.92	-
S	193	362,868.47	339,366.38	498.36	-
S	194	363,170.98	339,498.16	495.44	-
F	TPOS	363,236.00	339,527.77	495.52	TP=OFF STA.
B	TPOS	364,306.54	339,400.72	527.12	BS
S	195	363,499.22	339,493.09	495.61	-
S	196	363,826.22	339,447.81	499.83	-
S	197	364,152.07	339,401.73	512.67	-
S	198	364,480.96	339,366.79	520.62	-
F	ST 198	364,480.94	339,366.79	520.62	TP
B	ST 198	366,445.26	339,131.64	520.82	BS
S	199	364,807.59	339,327.72	515.06	+65'=RDI
M	1	364,868.85	339,320.38	515.12	=RDI(515)

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S	200	365,135.15	339,288.50	510.27	-
S	201	365,462.71	339,249.28	508.91	-
S	202	365,790.26	339,210.06	511.96	-
S	203	366,117.80	339,170.84	515.53	-
S	204	366,445.26	339,131.64	515.82	=INST LOC.
S	205	364,772.72	339,091.28	509.10	-
S	206	367,099.86	339,050.97	492.55	-
S	207	367,426.60	339,010.71	494.43	-
S	208	367,753.80	338,970.78	501.06	-
S	209	368,080.82	338,931.62	494.72	-
F	ST 209	368,080.66	338,931.67	494.72	TP
L	ST 209	368,543.94	338,872.49	524.08	BS
S	210	368,406.60	338,890.03	514.50	-
S	211	368,733.56	338,848.66	506.06	-
S	212	369,060.52	338,814.67	476.27	-
S	213	369,388.69	338,779.93	466.73	-
F	ST 213	369,388.62	338,779.95	466.96	TP
B	ST 213	370,222.24	338,669.03	453.62	BS
S	214	369,714.67	338,731.22	458.94	-
S	215	370,042.17	338,691.09	453.16	+20'=RDI
M	1	370,061.44	338,682.00	452.55	=RDI(453)
S	216	370,272.80	338,856.60	451.01	-
S	217	370,317.20	339,183.21	450.22	-
F	TP05	370,363.13	339,434.65	452.29	TP=OFF STA.
B	TP05	371,017.27	339,716.72	449.46	BS
S	218	370,450.28	339,465.99	450.35	-
S	219	370,754.36	339,593.92	447.28	-
S	220	370,979.29	339,801.82	447.95	-
S	221	371,016.64	340,129.76	449.78	-
S	222	371,047.92	340,457.58	454.72	-
S	223	371,062.28	340,786.95	469.56	-
S	224	371,072.85	341,115.87	496.52	-
F	TP06	371,072.49	341,411.50	517.66	TP
B	TP06	370,963.34	342,068.61	525.31	BS
S	225	371,063.31	341,443.26	517.36	-
S	226	371,016.90	341,769.98	520.99	-
S	227	370,906.33	342,065.27	522.64	-
S	228	370,579.76	342,020.26	527.19	-
S	229	370,309.14	342,079.55	530.43	-
F	ST 229	370,309.08	342,079.57	530.47	TP
B	ST 229	370,342.29	342,407.45	545.78	BS
S	230	370,342.29	342,407.45	540.78	=INST LOC.
S	231	370,276.31	342,735.61	533.26	-
S	232	370,410.30	343,063.41	542.55	-
S	233	370,444.33	343,391.63	545.87	-
S	234	370,478.30	343,719.31	552.88	-
S	235	370,512.29	344,047.08	544.82	-
S	236	370,541.67	344,375.07	553.90	-
S	237	370,575.78	344,702.88	551.47	+185'=RDI
F	RDI	370,581.23	344,880.28	544.90	=RDI(544)
B	RDI	370,752.32	344,854.02	555.96	BS=RD)

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S	238	370,752.32	344,854.02	550.96	=INST LOC.
S	239	371,079.06	344,806.11	527.90	-
S	240	371,405.85	344,758.10	516.87	-
F	ST 240	371,405.79	344,758.12	516.87	TP
B	ST 240	372,297.24	344,676.85	533.69	BS
S	241	371,732.06	344,727.09	518.13	-
S	242	372,059.25	344,695.58	523.08	+220'=RDI
M	1	372,275.18	344,662.71	528.15	=RDI(528)
S	243	372,377.28	344,607.53	529.29	-
S	244	372,673.65	344,463.47	521.33	-
F	ST 244	372,673.61	344,463.48	521.33	TP
B	ST 244	375,479.08	343,546.83	432.71	BS
S	245	372,963.20	344,308.41	499.82	-
S	246	373,049.72	344,016.59	480.91	-
S	247	373,182.23	343,765.40	462.57	-
S	248	373,510.28	343,734.18	449.46	-
S	249	373,638.39	343,702.96	443.57	-
S	250	374,166.49	343,671.74	436.10	-
S	251	374,494.62	343,640.51	432.50	-
S	252	374,822.76	343,609.28	429.99	-
S	253	375,150.91	343,578.05	429.02	-
S	254	375,479.08	343,546.83	427.71	+255'=RDI
S	255	375,806.36	343,505.53	429.69	-
S	256	376,135.54	343,485.35	434.59	-
M	RDI	375,727.82	343,519.08	429.15	=RDI(429)
F	ST 256	376,135.48	343,485.37	434.59	TP
B	ST 256	376,877.16	343,423.69	499.83	BS
S	257	376,462.71	343,447.62	452.33	-
S	258	376,789.17	343,418.85	486.90	-
S	259	377,117.29	343,388.01	487.08	-
S	260	377,444.92	343,349.90	488.53	-
S	261	377,771.47	343,302.39	475.00	-
S	262	378,098.33	343,262.46	463.72	-
S	263	378,425.57	343,223.93	459.43	-
S	264	378,751.42	343,177.97	467.14	+315'=RDI
S	265	379,078.69	343,140.14	491.07	-
F	ST 265	379,078.48	343,140.21	491.07	TP
B	ST 265	379,472.41	343,078.84	531.26	BS
S	266	379,401.43	343,083.76	522.41	-
S	267	379,728.45	343,044.58	509.84	-
S	268	380,056.85	343,011.95	503.45	-
F	ST 268	380,056.79	343,011.97	503.49	TP
B	ST 268	380,709.69	342,933.88	495.49	BS
S	269	380,385.30	342,972.93	498.59	-
S	270	380,709.89	342,933.88	490.49	=INST LOC.
S	271	381,036.58	342,892.56	473.39	-
F	TP05	381,368.45	342,894.09	487.33	TP
B	TP05	382,013.81	342,787.42	450.45	BS
S	272	381,364.98	342,885.18	486.39	-
S	273	381,685.78	342,818.05	463.39	-
S	274	382,013.81	342,787.42	445.45	=INST LOC.

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	275	382,341.00	342,748.16	437.53	-
S	276	382,668.25	342,708.90	424.21	+185'=RDI
M	1	382,848.03	342,687.33	423.09	=RDI(420)
S	277	382,995.68	342,669.61	422.14	-
S	278	383,323.16	342,630.32	424.94	-
S	279	383,650.67	342,591.03	439.42	-
S	280	383,978.05	342,551.75	438.43	-
S	281	384,305.41	342,512.48	453.49	-
F	ST 281	384,305.18	342,512.56	453.49	TP
B	ST 281	385,325.02	342,383.74	451.25	BS
S	282	384,632.17	342,471.29	451.88	-
S	283	384,959.54	342,429.97	448.48	-
S	284	385,286.93	342,388.64	445.93	+75'=RDI
M	1	385,342.75	342,374.06	446.51	=RDI(446)
S	285	385,261.02	342,095.12	445.77	-
S	286	385,176.97	341,776.23	449.70	-
S	287	385,099.70	341,455.60	446.67	-
S	288	385,040.93	341,130.94	445.49	-
F	ST 288	385,040.80	341,130.96	445.49	TP
B	ST 288	384,824.38	339,829.62	427.54	BS
S	289	384,986.64	340,805.97	442.96	-
S	290	304,932.56	340,480.57	433.08	-
S	291	384,878.47	340,155.12	423.97	-
S	292	384,824.38	339,829.62	422.54	+130'=RDI
F	BM	384,800.00	339,680.00	420.00	=BM(USGS-TT14 EL=420
T	TIE 4	384,900.00	339,680.00	420.00	=BM(USGS-TT14 EL=420

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TK0 5	384,800.00	339,680.00	420.00	BM(USGS)
B	BM	385,437.53	339,603.25	426.89	BS=BM
S	293	385,007.86	339,664.35	421.33	-
S	294	385,335.09	339,624.41	421.50	-
S	295	385,410.64	339,360.15	417.56	-
S	296	385,372.30	339,032.70	414.90	-
S	297	385,334.46	338,704.88	413.66	-
S	298	385,395.83	338,407.40	415.23	-
F	ST 298	385,396.28	338,407.24	415.54	TP
B	ST 298	390,344.20	338,341.33	449.90	BS
S	299	385,727.86	338,402.20	414.89	-
S	300	386,057.58	338,397.86	413.82	-
S	301	386,387.33	338,393.51	414.59	-
S	302	386,717.05	338,389.16	416.13	-
S	303	387,046.79	338,384.81	417.43	-
S	304	387,376.54	338,380.46	414.82	-
S	305	387,706.28	338,376.11	413.87	-
S	306	388,034.00	338,371.76	419.59	-
S	307	388,365.74	338,367.42	420.99	-
S	308	388,695.48	338,363.07	429.38	-
S	309	389,025.23	338,358.72	436.34	-
S	310	389,354.96	338,354.37	441.64	-
S	311	389,684.73	338,350.02	438.17	-
S	312	390,014.45	338,345.67	443.54	-
S	313	390,344.20	338,341.33	444.90	=INST LOC.
S	314	390,674.18	338,339.28	442.47	-
S	315	391,003.90	338,336.82	436.25	+80'=RDI
F	RDI	391,077.99	338,348.23	437.52	TP=RDI
B	RDI	391,094.76	337,190.62	454.66	BS=RDI
S	316	391,064.57	338,058.76	443.48	-
S	317	391,060.98	337,729.04	450.93	-
S	318	391,056.98	337,399.72	450.52	-
S	319	391,211.69	337,168.09	450.24	-
S	320	391,539.90	337,176.69	428.55	-
S	321	391,869.87	337,180.51	426.61	-
S	322	392,199.02	337,193.24	445.61	-
S	323	392,522.76	337,164.93	468.47	-
F	TP03	392,582.26	337,143.39	471.14	TP=OFF STA.
B	TP08	392,581.42	335,720.73	453.34	BS=OFF STA.
S	324	392,562.78	336,044.49	458.83	-
S	325	392,559.04	336,514.88	451.76	-
S	326	392,558.61	336,185.65	437.20	-
S	327	392,551.61	335,856.30	440.16	+130'=RDI
M	1	392,553.12	335,736.09	447.12	=RDI(447)
S	328	392,746.00	335,724.95	462.58	-
S	329	393,075.38	335,733.40	449.02	-
S	330	393,404.75	335,741.85	440.27	-
S	331	393,734.02	335,750.29	459.98	-
S	332	394,063.30	335,759.74	466.62	-
S	333	394,392.43	335,769.04	479.07	-
F	ST 333	394,393.10	338,728.79	479.07	TP

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
B	ST 333	396,040.61	335,804.91	470.20	BS
S	334	394,723.05	335,775.83	453.84	-
S	335	395,052.43	335,783.10	460.40	-
S	336	395,381.82	335,790.37	462.11	-
S	337	395,711.22	335,797.64	462.67	-
S	338	396,040.61	335,804.91	465.20	+INST LOC.
S	339	396,368.71	335,797.63	433.79	H45'=RDI
M	1	396,510.43	335,808.67	431.29	=RDI(431)
S	340	396,698.50	335,799.61	442.20	-
S	341	397,027.47	335,801.13	461.94	-
F	ST 341	397,027.84	335,800.99	461.95	TP
B	ST 341	397,687.76	335,805.63	456.62	BS
S	342	397,357.80	335,803.26	453.51	-
S	343	397,687.76	335,805.63	451.62	=INST LOC.
S	344	398,016.67	335,790.10	432.32	-
S	345	398,346.45	335,791.80	430.94	-
F	ST 345	398,346.69	335,791.71	430.94	TP
B	ST 345	399,179.59	335,810.41	462.96	BS
S	346	398,677.01	335,796.39	432.10	-
S	347	399,007.64	335,791.54	444.97	=MISSING
S	348	399,335.17	335,793.50	451.38	-
S	349	399,665.31	335,789.46	439.43	-
S	350	399,995.29	335,794.11	443.23	-
S	351	400,325.37	335,794.52	470.13	-
S	352	400,654.43	335,792.60	475.06	-
S	353	400,984.50	335,802.71	478.87	-
F	ST 354	400,985.17	335,802.46	478.99	TP
B	ST 354	402,632.31	335,797.13	482.90	BS
S	354	401,315.09	335,801.21	466.38	-
S	355	401,644.39	335,800.19	473.19	-
S	356	401,973.72	335,799.17	484.20	-
S	357	402,303.00	335,798.15	474.93	-
S	358	402,632.31	335,797.13	477.90	=INST LOC.
S	359	402,960.93	335,781.47	468.31	+200'=RDI
M	1	403,157.99	335,783.69	465.04	=RDI(465)
S	360	403,290.59	335,779.86	468.75	-
S	361	403,619.79	335,772.28	458.82	-
S	362	403,949.17	335,772.61	452.99	-
S	363	404,278.40	335,768.55	453.12	-
S	364	404,607.72	335,764.57	472.63	-
S	365	404,937.00	335,762.94	474.26	-
S	366	405,266.26	335,759.83	498.10	-
F	ST 366	405,267.25	335,759.47	498.10	TP
B	ST 366	407,245.19	335,745.21	495.97	BS
S	367	405,597.51	335,756.86	482.96	-
S	368	405,927.05	335,754.53	493.87	-
S	369	406,256.60	335,752.20	475.74	-
S	370	406,586.28	335,749.87	475.11	-
S	371	406,916.01	335,747.53	474.68	+235'=RDI
F	RDI	407,148.09	335,748.53	485.64	TP=RDI(486)
B	RD'	407,245.11	335,747.78	495.92	BS=RDI

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	372	407,245.11	335,747.78	490.92	=INST LOC.
S	373	407,574.89	335,745.87	482.73	-
S	374	407,904.13	335,754.97	472.68	-
S	375	408,233.18	335,761.62	484.00	-
F	ST 375	408,283.55	335,761.48	484.00	TP
B	ST 375	408,562.86	335,767.44	479.90	BS
S	376	408,562.86	335,767.44	474.90	=INST LOC.
S	377	408,892.43	335,767.58	490.41	-
F	TP05	409,173.61	335,786.74	492.41	TP=OFF STA.
B	TP05	410,210.52	335,794.23	514.01	BS
S	378	409,223.70	335,778.77	489.08	-
S	379	409,552.63	335,783.92	488.85	-
S	380	409,881.56	335,789.07	507.38	-
S	381	410,210.52	335,794.23	509.01	=INST LOC.
S	382	410,539.67	335,764.07	490.28	-
S	383	410,867.32	335,784.23	479.71	-
M	1	411,191.05	335,799.32	482.52	=RDI(482)
S	384	411,199.67	335,787.37	485.59	-
S	385	411,529.21	335,796.08	480.97	-
S	386	411,856.93	335,790.56	496.13	-
F	ST 386	411,857.55	335,790.34	496.13	TP
B	ST 386	413,176.59	335,805.63	509.79	BS
S	387	412,188.28	335,794.03	489.55	-
S	388	412,517.69	335,797.89	495.95	-
S	389	412,847.33	335,801.76	491.82	-
S	390	413,176.59	335,805.63	504.78	=INST LOC.
S	391	413,505.79	335,800.52	490.89	-
S	392	413,834.78	335,800.71	480.11	-
S	393	414,163.20	335,813.57	482.30	-
F	ST 393	414,163.57	335,813.43	482.30	TP
B	ST 393	414,736.37	335,837.23	535.08	BS
S	394	414,493.01	335,818.37	507.98	-
S	395	414,820.54	335,825.40	528.58	-
S	396	415,150.97	335,829.91	509.70	-
S	397	415,480.45	335,827.59	502.07	-
S	398	415,809.79	335,827.44	491.33	-
S	399	416,139.14	335,825.53	509.36	-
F	ST 399	416,139.66	335,825.34	509.36	TP
B	ST 399	417,289.00	335,767.44	524.27	BS
S	400	416,469.25	335,808.64	519.82	-
S	401	416,797.74	335,792.13	507.60	-
S	402	417,125.46	335,775.66	500.60	-
S	403	417,453.51	335,756.52	511.94	-
S	404	417,782.39	335,736.16	504.10	+90'=RDI
S	405	418,112.09	335,737.26	503.69	-
S	406	418,440.71	335,732.19	491.18	-
F	ST 406	418,441.14	335,732.03	491.18	TP
B	ST 406	417,126.76	335,742.77	494.95	BS
S	407	418,771.61	335,737.15	474.28	-
S	408	419,100.76	335,742.35	488.63	-
S	409	419,430.05	335,741.40	468.40	-

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
F	ST 409	419,430.16	335,741.35	468.46	TP
B	ST 309	420,296.00	335,732.01	479.92	BS
S	410	419,760.46	335,737.71	469.00	--
S	411	420,090.44	335,734.20	470.28	--
F	RDI	420,415.00	335,730.00	472.00	TP=RDI(472)
T	TIE 6	420,415.00	335,730.00	472.00	TP=RDI(472)

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKO 1	420,415.00	335,730.00	472.00	RDI-ELEV
B	RDI	420,750.22	335,724.70	462.65	BS=RDI
S	412	420,420.38	335,727.92	471.47	--
S	413	420,750.22	335,724.70	457.65	=INST LOC.
S	414	421,079.95	335,719.42	465.51	--
S	415	421,409.60	335,715.07	477.54	--
F	HALF	421,574.35	335,715.39	469.84	TP=HALF
B	HALF	422,233.28	335,704.43	473.71	BS
S	416	421,739.31	335,706.46	464.98	--
S	417	422,068.38	335,705.77	473.26	--
S	418	422,398.08	335,696.49	466.80	--
S	419	422,727.08	335,699.18	479.79	--
F	ST 31°	422,727.12	335,699.21	480.04	TP
B	ST 319	422,952.14	335,700.20	504.89	BS
S	420	423,056.61	335,691.32	495.54	--
S	421	423,386.44	335,688.19	503.00	--
F	ST 321	423,386.46	335,688.21	503.01	TP
B	ST 321	424,988.87	335,669.72	538.30	BS
S	422	423,615.33	335,685.63	438.22	FIG -95' FROM 21
S	423	423,844.40	335,682.98	515.21	--
S	424	424,164.03	335,679.27	520.20	--
S	425	424,493.95	335,675.45	525.62	--
S	426	424,823.90	335,671.63	529.89	--
S	427	425,153.61	335,663.75	531.14	--
S	428	425,483.05	335,651.84	525.00	--
S	429	425,812.51	335,639.92	520.49	--
S	430	426,142.05	335,629.00	524.82	--
S	431	426,471.52	335,615.49	538.42	--
F	ST 331	426,471.65	335,615.56	538.42	TP
B	ST 331	428,777.24	335,556.09	494.22	BS
S	432	426,801.07	335,607.16	525.57	--
S	433	427,130.46	335,598.65	523.72	--
S	434	427,459.78	335,590.14	518.92	--
S	435	427,789.13	335,581.62	510.95	--
S	436	428,119.49	335,573.11	502.99	--
S	437	428,447.86	335,564.60	495.89	--
S	438	428,777.24	335,556.09	489.22	=INST LOC.
S	439	429,106.99	335,560.05	476.36	--
S	440	429,436.44	335,566.12	462.32	--
S	441	429,762.68	335,583.42	445.74	--
F	TPOS	429,912.46	335,566.28	447.42	TP=OFF STA.
B	TPOS	430,746.34	335,557.79	479.84	BS=OFF STA.
S	442	430,089.07	335,556.22	480.38	--
S	443	430,418.41	335,557.01	456.31	--
S	444	430,746.34	335,557.79	474.84	=INST LOC.
S	445	431,072.40	335,560.11	505.37	--
S	446	431,400.72	335,546.23	518.63	--
F	ST 446	431,400.77	335,566.26	516.63	TP
B	ST 446	432,059.50	335,563.13	532.96	BS
S	447	431,730.33	335,564.70	530.73	--
S	448	432,059.50	335,563.13	527.96	=INST LOC.

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	449	432,387.98	335,360.91	508.82	-
S	450	432,717.41	335,563.77	500.24	-
F	ST 450	432,717.47	335,563.81	500.24	TP
B	ST 450	434,364.74	335,573.40	489.39	BS
S	451	433,046.96	335,565.79	488.91	-
S	452	433,376.40	335,567.69	479.47	-
S	453	433,705.85	335,569.59	476.36	-
M	1	433,611.47	335,569.05	477.49	=MISSING BM(476)
S	454	434,034.85	335,571.49	480.25	-
S	455	434,364.74	335,573.40	484.39	=INST LOC.
S	456	434,694.59	335,579.87	476.22	-
S	457	435,024.69	335,568.69	479.42	-
S	458	435,354.42	335,562.17	490.41	-
F	ST 458	435,354.51	335,562.22	490.59	TP
B	ST 458	436,668.01	335,645.62	449.01	BS
S	459	435,682.91	335,583.11	484.49	-
S	460	436,011.27	335,603.94	469.32	+215'=HWY.57
S	461	436,339.74	335,624.79	459.22	-
S	462	436,668.01	335,645.62	444.01	=INST LOC.
S	463	436,997.86	335,654.69	440.13	-
S	464	437,326.64	335,667.08	443.01	-
S	465	437,656.08	335,677.06	441.58	+170'=RR TRACKS
S	466	437,985.18	335,688.35	436.83	-
S	467	438,315.89	335,699.49	437.76	-
S	468	438,645.37	335,719.96	441.62	-
F	ST 468	438,645.53	335,720.05	441.62	TP
B	495	439,140.38	335,721.03	461.00	BS
S	469	438,975.46	335,720.71	449.67	-
S	470	439,305.12	335,712.04	454.23	-
S	471	439,635.24	335,717.23	444.40	-
S	472	439,965.28	335,726.46	445.46	-
F	ST 472	439,965.35	335,726.50	445.44	TP
B	ST 472	440,789.42	335,757.35	477.20	BS
S	473	440,295.16	335,738.86	451.62	-
S	474	440,624.60	335,751.18	466.40	-
S	475	440,954.19	335,759.12	462.92	-
S	476	441,284.31	335,759.24	461.60	-
S	477	441,614.24	335,741.35	468.89	-
S	478	441,944.04	335,729.64	472.13	-
S	479	442,273.97	335,725.96	481.55	-
S	480	442,603.90	335,719.25	487.61	-

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N	TKO 1	420,415.00	335,730.00	472.00	RDI-ELEV
B	RDI	420,750.22	335,724.70	462.65	BS=RDI
S	412	420,420.38	335,727.92	471.47	-
S	413	420,750.22	335,724.70	457.65	=INST LOC.
S	414	421,079.95	335,719.42	465.51	-
S	415	421,409.60	335,713.07	477.64	-
F	HALF	421,574.35	335,715.39	469.84	TP=HALF
B	HALF	422,233.28	335,704.43	473.71	BS
S	416	421,738.31	335,708.46	464.98	-
S	417	422,068.38	335,705.77	473.28	-
S	418	422,398.08	335,696.49	466.80	-
S	419	422,727.06	335,699.18	479.98	-
F	ST 319	422,727.12	335,699.21	480.04	TP
B	ST 319	422,952.14	335,700.20	504.89	BS
S	420	423,056.61	335,694.32	495.54	-
S	421	423,386.44	335,688.19	503.00	-
F	ST 321	423,386.48	335,688.21	503.00	TP
B	ST 321	424,988.87	335,669.72	538.20	BS
S	422	423,615.33	335,685.63	438.22	FIG -95' FROM 21
S	423	423,844.40	335,682.98	515.23	-
S	424	424,164.03	335,679.27	520.20	-
S	425	424,493.95	335,675.45	525.62	-
S	426	424,823.90	335,671.63	529.89	-
S	427	425,153.61	335,663.75	531.14	-
S	428	425,483.03	335,651.84	525.00	-
S	429	425,812.51	335,639.92	520.69	-
S	430	426,142.05	335,628.00	524.82	-
S	431	426,471.52	335,615.49	538.42	-
F	ST 331	426,471.65	335,615.56	538.42	TP
B	ST 331	428,777.24	335,556.09	494.22	BS
S	432	426,801.07	335,607.16	525.57	-
S	433	427,130.46	335,598.65	523.72	-
S	434	427,459.78	335,590.14	518.92	-
S	435	427,789.13	335,581.62	510.95	-
S	436	428,118.49	335,573.11	502.99	-
S	437	428,447.86	335,564.60	495.89	-
S	438	428,777.24	335,556.09	489.22	=INST LOC.
S	439	429,106.99	335,560.05	476.36	-
S	440	429,436.44	335,566.12	462.32	-
S	441	429,762.68	335,583.42	445.74	-
F	TP05	429,912.46	335,546.28	447.42	TP=OFF STA.
B	TP05	430,746.34	335,557.79	479.84	BS=OFF STA.
S	442	430,089.07	335,556.22	450.38	-
S	443	430,418.41	335,557.01	458.31	-
S	444	430,746.34	335,557.79	474.94	=INST LOC.
S	445	431,072.40	335,560.11	505.37	-
S	446	431,400.72	335,566.23	518.63	-
F	ST 446	431,400.77	335,566.26	518.63	TP
B	ST 446	432,059.50	335,563.13	532.96	BS
S	447	431,730.33	335,564.70	530.73	-
S	448	432,059.50	335,563.13	527.96	=INST LOC.

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S	449	432,387.98	335,560.91	508.82	-
S	450	432,717.41	335,563.77	500.24	-
F	ST 450	432,717.47	335,563.81	500.24	TP
B	ST 450	434,364.74	335,573.40	489.39	BS
S	451	433,046.96	335,565.79	488.91	-
S	452	433,376.40	335,567.69	479.47	-
S	453	433,705.85	335,569.59	476.38	-
M	1	433,611.47	335,569.05	477.49	=MISSING BM(476)
S	454	434,034.95	335,571.49	480.25	-
S	455	434,364.74	335,573.40	484.39	=INST LOC.
S	456	434,694.59	335,579.87	476.22	-
S	457	435,024.69	335,568.69	479.42	-
S	458	435,354.42	335,562.17	490.41	-
F	ST 458	435,354.51	335,562.22	490.59	TP
B	ST 458	436,668.01	335,645.62	449.01	BS
S	459	435,482.91	335,583.11	484.49	-
S	460	436,011.22	335,603.94	469.32	+215'=HWY.57
S	461	436,339.74	335,624.79	459.22	-
S	462	436,668.01	335,645.62	444.01	=INST LOC.
S	463	436,997.86	335,654.69	440.13	-
S	464	437,326.64	335,667.08	443.01	-
S	465	437,656.08	335,677.06	441.58	+170'=RR TRACKS
S	466	437,985.18	335,688.35	436.83	-
S	467	438,315.89	335,699.49	437.76	-
S	468	438,645.37	335,719.96	441.62	-
F	ST 468	438,645.53	335,720.05	441.62	TP
B	495	439,140.38	335,721.03	461.00	BS
S	469	438,975.46	335,720.71	449.67	-
S	470	439,305.12	335,712.04	454.25	-
S	471	439,635.24	335,717.23	444.40	-
S	472	439,965.28	335,726.46	445.46	-
F	ST 472	439,965.35	335,726.50	445.44	TP
B	ST 472	440,789.42	335,757.35	477.20	BS
S	473	440,295.16	335,730.96	451.62	-
S	474	440,624.60	335,751.18	466.40	-
S	475	440,954.19	335,759.12	462.92	-
S	476	441,284.31	335,759.24	461.60	-
S	477	441,614.24	335,741.35	468.89	-
S	478	441,944.04	335,729.64	472.13	-
S	479	442,273.97	335,725.96	481.55	-
S	480	442,603.90	335,719.25	487.61	-
S	481	442,933.72	335,710.78	495.82	-
F	ST 481	442,933.90	335,711.09	496.24	TP
B	ST 482	444,953.87	335,694.64	484.50	BS
S	482	443,263.99	335,708.48	480.54	-
S	483	443,593.94	335,705.78	477.47	-
S	484	443,924.17	335,703.07	456.04	-
S	485	444,254.51	335,700.37	449.39	+5'=RDI
M	1	444,259.50	335,700.32	449.60	=RDI(450)
S	486	444,584.61	335,697.66	455.30	-
	487	444,913.92	335,694.96	476.43	-

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	488	445,243.60	335,693.79	466.27	-
S	489	445,573.53	335,694.97	458.66	-
S	490	445,903.84	335,695.14	476.67	-
S	491	446,233.16	335,696.37	499.36	-
S	492	446,561.34	335,695.49	517.98	-
F	ST 492	446,561.46	335,695.37	518.28	TP
B	ST 492	448,265.92	335,695.42	543.77	BS
S	493	446,891.50	335,695.61	524.33	-
S	494	447,221.41	335,695.56	527.58	-
S	495	447,551.29	335,695.52	528.28	-
S	496	447,881.19	335,695.47	532.17	-
	497	448,211.07	335,695.42	537.00	+55'=RDI
M	1	448,265.92	335,695.42	538.87	=RDI(439)
S	498	448,278.61	335,951.85	519.61	-
S	499	448,282.86	336,281.53	510.68	-
S	500	448,283.74	336,612.16	527.19	-
S	501	448,289.36	336,941.62	527.39	-
S	502	448,295.10	337,271.38	529.70	-
S	503	448,298.90	337,601.27	530.22	-
S	504	448,300.60	337,930.98	530.03	-
F	ST 504	448,300.79	337,931.08	524.77	TP
B	ST 504	448,313.67	339,130.07	510.73	BS
S	505	448,306.59	338,261.06	535.59	-
S	506	448,315.53	338,590.09	519.65	-
S	507	448,322.70	338,920.00	508.70	+215'=RDI
S	508	448,480.82	339,118.34	511.43	-
S	509	448,810.55	339,109.75	524.41	-
S	510	449,139.91	339,107.23	539.13	-
F	TP05	449,310.35	339,112.63	545.32	TP=OFF STA.
B	TP05	449,369.78	339,247.32	551.10	TP
S	511	449,386.66	339,245.33	544.94	-
F	TP05	449,638.17	339,281.07	534.64	TP=OFF STA.
B	TP05	449,659.10	339,680.25	532.54	BS=OFF STA.
S	512	449,654.40	339,359.20	529.34	-
S	513	449,710.61	339,669.14	524.59	-
S	514	450,040.08	339,667.44	538.67	-
S	515	450,369.72	339,668.77	549.16	-
S	516	450,697.48	339,661.77	556.02	-
F	ST 516	450,697.56	339,661.82	556.02	TP
B	ST 516	451,074.40	339,675.71	557.35	BS
S	517	451,028.32	339,658.51	550.07	-
S	518	451,350.58	339,723.51	548.29	-
F	TP05	451,581.54	339,754.29	563.14	TP=OFF STA.
B	TP05	452,555.04	339,725.49	616.15	BS=OFF STA.
S	519	451,679.16	339,747.27	567.34	=MISSING
S	520	452,007.72	339,745.98	579.99	-
S	521	452,336.37	339,730.08	601.19	-
S	522	452,664.20	339,697.92	603.43	-
S	523	452,992.79	339,674.36	597.19	-
F	ST 523	452,992.84	339,674.38	597.27	TP
B	ST 523	453,487.39	339,682.26	593.04	BS

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	524	453,322.64	339,479.63	589.92	-
M	BM	453,574.28	339,664.59	589.22	=BM(99WSM-`589`)
S	525	453,651.39	339,673.49	573.51	+150'=RDI
F	TP05	453,813.18	339,762.73	560.63	TP=OFF STA.
B	TP05	453,818.34	339,846.03	564.32	BS=OFF STA.
S	526	453,819.34	339,846.03	559.32	+75'=RDI
S	527	453,763.35	340,167.61	548.82	-
S	528	453,723.20	340,493.95	538.18	-
S	529	453,725.35	340,823.59	534.04	+150'=RDI
F	RDI	453,710.00	340,975.00	534.00	TP=RDI(534)
T	TIE 2	453,710.00	340,975.00	534.00	TP=RDI(534)

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKO 3	453,710.00	340,975.00	554.00	RDI-ELEV
B	RDI	455,643.12	340,949.25	573.70	BS-RDI
S	530	453,995.15	340,948.06	527.19	-
S	531	454,324.99	340,948.29	526.71	-
S	532	454,654.75	340,948.53	530.15	-
S	533	454,984.13	340,948.76	544.77	-
S	534	455,313.52	340,948.99	559.84	-
S	535	455,643.12	340,949.23	568.70	=INST LOC.
S	536	455,972.83	340,951.06	560.93	-
S	537	456,302.37	340,952.89	542.39	-
S	538	456,632.14	340,954.72	541.83	-
S	539	456,962.12	340,956.55	548.70	-
F	540	457,292.00	340,958.39	555.31	-
T	ST 540	457,292.13	340,958.43	555.32	TP
B	ST 540	458,941.64	340,946.20	556.49	BS
S	541	457,622.13	340,956.01	553.56	-
S	542	457,952.03	340,953.55	541.89	-
S	543	458,282.07	340,951.10	534.26	-
S	544	458,611.84	340,948.65	542.76	-
S	545	458,941.64	340,946.20	551.49	=INST LOC.
S	546	459,271.43	340,939.26	545.73	-
S	547	459,601.17	340,932.33	537.72	-
S	548	459,930.97	340,925.40	533.25	-
S	549	460,260.80	340,918.47	530.34	-
S	550	460,590.72	340,911.53	536.16	-
S	551	460,920.56	340,904.60	538.71	-
S	552	461,250.40	340,897.67	538.64	-
S	553	461,580.45	340,902.89	536.95	-
S	554	461,910.49	340,909.56	537.76	-
	555	462,240.49	340,915.73	540.54	-
S	556	462,570.42	340,917.98	540.54	-
T	ST 556	462,570.71	340,918.24	540.54	TP
B	ST 556	467,849.86	341,018.06	500.74	BS
S	557	462,901.02	340,924.59	534.20	-
S	558	463,230.95	340,930.82	532.01	-
S	559	463,560.88	340,937.05	530.57	-
S	560	463,890.76	340,943.28	513.48	-
S	561	464,220.60	340,949.51	504.57	-
S	562	464,550.53	340,955.74	500.78	-
S	563	464,880.46	340,961.98	497.87	-
S	564	465,210.39	340,968.21	494.93	-
S	565	465,540.32	340,974.44	494.89	-
S	566	465,870.25	340,980.67	494.85	-
S	567	466,200.19	340,986.90	494.83	-
S	568	466,530.12	340,993.13	494.80	-
S	569	466,860.05	340,999.36	494.78	-
S	570	467,189.99	341,005.59	495.72	-
S	571	467,519.93	341,011.82	496.42	-
S	572	467,849.86	341,018.06	495.74	=INST LOC.
S	573	468,179.55	341,023.29	494.68	-
S	574	468,509.23	341,029.53	493.23	-

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	575	468,838.92	341,033.76	490.85	-
S	576	469,168.61	341,039.00	489.04	-
S	577	469,498.29	341,044.23	487.63	-
F	ST 577	469,498.42	341,044.27	487.63	TP
B	ST 577	475,106.36	341,020.09	506.00	BS
S	578	469,828.71	341,042.96	485.84	-
S	579	470,158.56	341,041.53	486.69	-
S	580	470,488.42	341,040.10	486.21	+240'=RDI
M	RDI	470,732.50	341,039.04	489.30	=RDI(487)
S	581	470,818.24	341,038.67	487.16	-
S	582	471,148.10	341,037.24	491.58	-
S	583	471,477.96	341,035.81	490.14	-
S	584	471,807.80	341,034.38	492.94	-
S	585	472,137.66	341,032.95	491.03	-
S	586	472,467.51	341,031.02	490.97	-
S	587	472,797.35	341,030.09	492.09	-
S	588	473,127.20	341,028.66	493.98	-
S	589	473,457.04	341,027.23	496.24	-
S	590	473,786.89	341,025.80	498.14	+170'=RDI
M	RDI	473,965.39	341,025.03	496.72	=RDI(500)
S	591	474,116.74	341,024.37	498.99	-
S	592	474,446.59	341,022.94	499.51	-
S	593	474,776.44	341,021.51	500.01	-
S	594	475,106.36	341,020.09	501.00	=INST LOC.
S	595	475,435.78	341,017.63	502.63	-
S	596	475,765.20	341,015.15	504.62	-
S	597	476,094.63	341,012.73	507.04	-
S	598	476,424.01	341,010.28	514.62	-
S	599	476,753.35	341,007.83	523.56	-
S	600	477,082.82	341,005.38	512.74	+140'=RDI
M	RLI	477,221.09	341,004.35	520.55	=RDI(500)
S	601	477,412.24	341,002.92	521.07	-
S	602	477,741.67	341,011.84	526.43	-
F	ST 602	477,741.90	341,011.91	526.24	TP
B	ST 602	479,390.86	341,010.63	513.02	BS
S	603	478,071.82	341,011.67	526.01	-
S	604	478,401.60	341,011.41	502.41	-
S	605	478,731.28	341,011.15	510.87	-
S	606	479,061.06	341,010.89	506.39	-
S	607	479,390.86	341,010.63	508.02	=INST LOC.
S	608	479,720.64	341,014.31	518.06	-
S	609	480,050.64	341,023.05	517.69	-
F	ST 609	480,050.70	341,023.06	517.69	TP
B	ST 607	481,040.19	341,024.50	490.51	BS
S	610	480,380.50	341,025.55	504.49	-
S	611	480,710.27	341,024.32	491.65	-
S	612	481,040.19	341,024.30	485.51	=INST LOC.
S	613	481,370.15	341,028.42	495.80	-
S	614	481,700.12	341,032.35	487.28	+195'=RDI
M	1	481,893.10	341,034.65	488.10	=RDI(489)
S	615	482,030.08	341,036.28	488.72	-

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	616	482,360.05	341,040.28	486.98	-
F	ST 616	482,360.16	341,040.31	488.98	TP
B	ST 616	485,000.09	341,071.66	483.86	BS
S	617	482,690.32	341,044.27	487.65	-
S	618	483,020.29	341,048.19	486.23	+210=RDI
M	1	483,229.26	341,050.66	484.40	=RDI(484)
S	619	483,350.24	341,052.10	481.47	-
S	620	483,680.21	341,056.01	473.69	-
S	621	484,010.16	341,059.92	479.33	-
S	622	484,340.15	341,063.85	476.92	-
S	623	484,670.12	341,067.74	475.79	-
S	624	485,000.09	341,071.66	478.86	=INST LOC.
S	625	485,329.90	341,076.91	469.71	-
S	626	485,659.76	341,086.16	463.55	-
S	627	485,989.72	341,093.42	463.49	-
S	628	486,319.67	341,100.68	464.61	-
S	629	486,649.35	341,111.92	473.54	-
F	ST 629	486,649.48	341,111.96	475.55	TP
B	ST 629	488,355.72	341,108.08	493.92	BS
S	630	486,979.52	341,111.24	473.57	+225'=RDI
M	1	487,204.89	341,110.72	469.89	=RDI(469)
S	631	487,309.62	341,110.48	468.59	-
S	632	487,439.54	341,109.72	475.52	-
S	633	487,969.43	341,108.96	486.58	-
S	634	488,299.43	341,108.20	489.10	+55'=RDI
S	635	488,358.84	341,421.09	481.10	-
S	636	488,355.98	341,750.89	478.09	-
S	637	488,356.11	342,080.57	470.24	-
S	638	488,356.25	342,409.79	467.66	-
S	639	488,356.38	342,739.90	476.13	-
S	640	488,354.80	343,069.61	479.47	-
S	641	488,349.54	343,399.60	476.97	-
S	642	488,338.48	343,729.13	469.85	-
F	ST 642	488,338.68	343,729.19	470.15	TP
B	ST 642	488,336.40	344,058.42	489.11	BS
S	643	488,336.40	344,058.42	484.11	=INST LOC.
S	644	488,333.03	344,387.79	466.82	-
S	645	488,329.66	344,717.71	464.72	-
S	646	488,324.49	345,046.51	475.70	-
F	ST 646	488,324.57	345,046.53	478.70	TP
B	ST 646	488,330.07	346,034.72	484.69	BS
S	647	488,326.44	345,376.01	464.33	-
S	648	488,328.25	345,705.38	468.19	-
F	649	488,330.07	346,034.72	479.69	=INST LOC.
B	650	488,330.66	346,364.69	481.58	+160'=RDI
F	RDI	488,328.57	346,522.07	475.75	TP=RDI(476)
B	RDI	492,166.13	346,540.10	491.01	BS
S	651	489,536.25	346,522.09	474.20	-
S	652	488,866.24	346,523.73	435.20	-
S	653	489,196.23	346,525.37	487.25	-
S	654	489,526.22	346,527.01	489.40	-

CLIENT: CORNELL UNIV. AREA: IN.W
PROSPECT: IN. AREA LINE: IN-3
SURVEYOR: MICHAEL LEE DATE: 07-21-1987
PAGE: 4

TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	655	489,656.21	346,526.65	489.13	-
S	656	490,186.20	346,530.30	490.40	-
S	657	490,516.19	346,531.94	489.89	-
S	658	490,846.17	346,533.58	485.54	-
S	659	491,176.17	346,535.22	483.51	-
S	660	491,506.15	346,536.86	485.57	-
S	661	491,836.14	346,538.50	485.72	-
S	662	492,166.13	346,540.15	486.01	+20'=RDI
M	1	492,185.79	346,543.61	485.96	=RDI(485)
S	663	492,496.05	346,546.59	483.29	-
S	664	492,825.98	346,553.03	482.91	-
S	665	493,155.91	346,559.47	483.60	-
S	666	493,485.82	346,565.91	477.77	-
S	667	493,815.77	346,572.50	485.09	-
S	668	494,145.65	346,581.28	486.47	-
S	669	494,475.55	346,589.47	485.39	-
S	670	494,803.73	346,597.90	482.39	+115'=RDI
F	RDI	494,920.00	346,610.00	482.00	=RDI(482)
T	TIE 4	494,920.00	346,610.00	482.00	=RDI(482)

Input file is [IN1D]. PRESS [RTN] TO USE OR ENTER FILE NAME.
SEG file will be named: [IN1D] . Press [RTN] to use or change. IN1D.SEG
To which drive do you wish to output data? B
WHAT NAVIGATION SYSTEMS, IF ANY, WERE USED? [N/A]
SOUTHERN PARALLEL? [N/A]
NORTHERN PARALLEL? [N/A]
SCALE FACTOR IS: [1.000000000] PRESS RTN TO USE OR CHANGE
WHICH EXPL. METHOD WAS USED (VIBROSEIS, AIRGUN, ETC) VIBROSEIS
ENTER MISC. INFO TIES:MAGNETICS (530-670

MENU/QUIT: [F1] & RTN DIRECTORY: [F2]

,T: CORNELL UNIV.
,PECT: IN. AREA
(VEYOR: MICHAEL LEE
AGE: 1

AREA: IN.W
LINE: IN-1
DATE: 07-23-1987

TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKO 1	494,920.00	346,610.00	482.00	RDI-ELEV
B	RDI	496,158.37	346,605.09	491.61	BS=RDI
S	671	495,133.19	346,603.54	482.49	-
S	672	495,463.25	346,599.69	477.55	-
S	673	495,793.34	346,593.29	477.98	-
S	674	496,119.80	346,621.85	487.63	-
S	675	496,334.81	346,864.06	489.36	-
S	676	496,510.67	347,143.41	490.93	-
S	677	496,691.18	347,419.66	492.56	-
S	678	496,869.48	347,697.33	494.92	+320'=RDI
S	679	497,047.07	347,975.47	497.12	-
	TPOS	497,165.98	348,186.24	496.53	TP=OFF STA.
.	TPOS	497,647.43	347,912.12	499.55	BS=OFF STA.
S	680	497,279.94	348,119.13	496.03	-
S	681	497,561.36	347,945.91	495.62	+175'=RDI
S	682	497,885.04	347,906.46	490.80	-
S	683	498,214.94	347,898.61	489.45	-
S	684	498,544.82	347,890.75	485.77	-
S	685	498,874.75	347,882.90	491.84	-
S	686	499,204.65	347,875.20	492.45	-
S	687	499,534.53	347,866.36	491.49	-
S	688	499,864.43	347,859.01	486.85	-
S	689	500,194.41	347,855.06	474.15	-
F	TPOS	500,285.62	347,869.79	473.53	TP=OFF STA.
B	TPOS	500,301.47	348,611.71	486.02	BS=OFF STA.
S	690	500,296.93	348,110.78	473.39	-
S	691	500,297.06	348,440.79	477.04	-
S	692	500,492.32	348,610.75	485.71	-
S	693	500,822.31	348,611.69	486.71	-
S	694	501,152.28	348,613.52	485.66	-
S	695	501,481.67	348,618.12	485.93	-
F	ST 695	501,480.84	348,618.20	486.02	TP
B	ST 695	502,470.06	348,621.00	481.98	BS
S	696	501,810.10	348,619.17	482.54	-
S	697	502,140.07	348,620.08	477.66	-
S	698	502,470.06	348,621.00	476.98	=INST LOC.
S	699	502,799.64	348,620.50	492.34	+165'=RDI
F	RDI	502,970.61	348,623.16	490.30	TP=RDI
B	RDI	502,973.59	349,211.18	492.63	BS=RDI
S	700	502,977.06	348,782.03	481.65	-
S	701	502,979.99	349,111.94	483.22	+90'=RDI
S	702	503,263.94	349,206.22	486.07	-
S	703	503,593.89	349,202.39	491.05	-
S	704	503,923.63	349,198.92	496.35	-
S	705	504,253.47	349,208.82	501.04	-
F	ST 705	504,252.56	349,208.90	501.04	TP
B	ST 705	504,884.59	349,359.56	508.51	BS
S	706	504,556.13	349,327.85	500.12	-
S	707	504,884.59	349,359.56	503.51	=INST LOC.
S	708	505,213.83	349,381.57	500.31	-
S	709	505,542.22	349,409.60	498.98	-

CORNELL UNIV. AREA: IN.W
CT: IN. AREA LINE: IN-1
YOR: MICHAEL LEE DATE: 07-23-1987
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	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
.	ST 709	505,541.77	349,409.72	489.10	TP
B	ST 709	506,231.93	349,655.41	490.21	BS
S	710	505,855.05	349,509.62	491.80	-
S	711	506,164.82	349,621.92	483.43	-
S	712	506,492.71	349,644.92	494.35	-
S	713	506,822.31	349,645.39	506.90	-
F	ST 713	506,821.89	349,645.43	508.94	TP
B	ST 713	508,407.56	349,637.38	503.40	BS
S	714	507,150.73	349,643.83	506.37	-
S	715	507,480.71	349,642.14	502.84	-
S	716	507,810.69	349,640.44	500.72	-
	717	508,140.67	349,639.75	499.06	+260'=RDI
.	RDI	508,407.56	349,637.38	498.25	=RDI(500)
S	718	508,407.86	349,741.56	493.89	-
S	719	508,408.82	350,071.55	494.64	-
S	720	508,410.81	350,401.34	501.21	+100'=RDI
F	RDI	508,400.53	350,505.78	501.10	=RDI(503)
B	RDI	510,989.00	350,512.50	496.68	BS=RDI
S	721	508,679.86	350,500.29	494.90	-
S	722	509,009.76	350,502.04	493.70	-
S	723	509,339.64	350,503.78	495.11	-
S	724	509,669.52	350,505.52	494.60	-
S	725	509,999.43	350,507.27	482.10	-
S	726	510,329.35	350,509.01	480.42	-
S	727	510,659.15	350,510.75	489.29	-
S	728	510,989.00	350,512.50	491.68	+65'=RDI
M	RDI	511,052.30	350,515.90	491.39	=RDI(493)
S	729	511,318.38	350,527.74	477.64	-
S	730	511,647.73	350,550.48	476.32	-
S	731	511,977.82	350,557.06	473.46	-
F	ST 731	511,977.12	350,557.13	473.46	TP
B	ST 731	513,294.54	350,516.81	495.00	BS
S	732	512,305.60	350,536.94	471.02	-
S	733	512,635.17	350,517.95	474.13	-
S	734	512,964.79	350,517.38	484.92	-
S	735	513,294.54	350,516.81	490.00	-
S	736	513,624.43	350,517.85	489.04	+85'=RDI
M	RDI	513,711.12	350,518.12	488.21	=RDI(490)
S	737	513,954.27	350,518.09	480.77	-
S	738	514,284.21	350,519.93	487.13	-
S	739	514,614.09	350,520.97	486.00	-
S	740	514,943.98	350,522.01	483.79	-
S	741	515,273.86	350,523.05	479.92	-
S	742	515,603.77	350,524.31	489.18	-
S	743	515,933.46	350,523.38	478.95	-
F	ST 743	515,931.59	350,525.56	478.95	TP
B	ST 743	516,334.71	351,028.59	488.12	BS
S	744	516,230.17	350,635.09	471.16	-
S	745	516,381.86	350,924.27	473.62	-
\	746	516,596.33	351,165.04	461.50	-
	747	516,885.46	351,324.21	452.30	-

CLIENT: CORNELL UNIV. AREA: IN.W
PROSPECT: IN. AREA LINE: IN-1
SURVEYOR: MICHAEL LEE DATE: 07-23-1987

TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	748	517,175.96	351,481.03	452.15	-
S	749	517,466.65	351,437.23	455.78	-
F	TP05	517,742.49	351,783.80	468.27	TP=OFF STA.
B	TP05	518,024.61	351,847.15	479.33	BS=OFF STA.
S	750	517,764.15	351,775.08	468.02	-
S	751	518,088.76	351,828.19	474.10	-
S	752	518,418.83	351,830.62	477.25	-
S	753	518,747.82	351,806.25	477.58	-
F	ST 753	518,747.31	351,806.30	477.59	TP
B	ST 753	520,034.76	351,521.22	487.42	BS
S	754	519,068.46	351,735.09	480.03	-
S	755	519,390.56	351,663.80	482.41	-
S	756	519,712.66	351,592.51	481.91	-
S	757	520,034.76	351,521.22	482.42	=INST LOC.
S	758	520,363.65	351,499.87	482.71	-
S	759	520,693.72	351,500.89	484.20	-
S	760	521,023.54	351,502.19	485.60	-
S	761	521,353.27	351,501.72	485.47	+325'=RDI
S	762	521,683.27	351,499.48	485.60	-
F	ST 762	521,682.10	351,499.59	485.60	TP
B	ST 763	521,686.52	351,766.56	490.73	BS
S	763	521,764.92	351,774.29	485.85	-
S	764	522,093.32	351,806.68	487.76	-
S	765	522,421.83	351,838.00	488.53	-
S	766	522,750.80	351,864.45	474.90	-
F	ST 766	522,750.04	351,864.52	474.90	TP
B	ST 766	524,322.09	351,831.68	496.29	BS
S	767	523,078.92	351,857.71	483.31	-
S	768	523,408.74	351,850.30	484.36	-
S	769	523,738.64	351,843.89	486.01	-
S	770	524,068.55	351,836.98	490.99	+260'=RDI
M	RDI	524,322.09	351,831.68	493.29	=RDI(NO ELEV)
S	771	524,321.56	351,732.98	493.10	-
S	772	524,319.82	351,402.99	492.30	-
S	773	524,318.08	351,073.00	491.52	-
S	774	524,316.34	350,743.02	489.92	+200'=RDI
F	RDI	524,319.29	350,938.90	490.49	TP=RDI(NO ELEV)
B	RDI	527,104.93	350,529.15	496.41	BS=RDI
S	775	524,465.49	350,323.67	489.87	-
S	776	524,795.42	350,524.23	489.92	-
S	777	525,125.35	350,524.79	490.28	-
S	778	525,455.29	350,525.35	490.52	+215'=RDI
M	RDI	525,670.96	350,525.71	491.48	=RDI(NO ELEV)
S	779	525,785.22	350,525.91	490.68	-
	780	526,115.15	350,526.47	490.46	-
	781	526,445.08	350,527.03	489.48	-
	782	526,775.01	350,527.59	489.69	-
	3	527,104.93	350,528.15	491.41	=INST LOC.
		527,434.81	350,529.70	488.06	-
		527,764.64	350,531.25	481.42	-
		528,094.58	350,532.80	485.35	-

CLIENT: CORNELL UNIV.
PROSPECT: IN. AREA
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PAGE: 4

AREA: IN.W
LINE: IN-1
DATE: 07-23-1987

TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	787	528,424.48	350,534.36	487.42	--
S	788	528,754.36	350,535.91	486.68	--
S	789	529,084.24	350,537.46	477.90	--
S	790	529,414.14	350,539.02	485.57	--
F	RDI	529,600.00	350,550.00	487.00	TP=RDI(487)
T	TIE 2	529,600.00	350,550.00	487.00	TP=RDI(487)

NT: CORNELL UNIV. AREA: IN.W
SPECT: IN.AREA LINE: IN-1
VEYOR: MICHAEL LEE DATE: 07-23-1987
GE: 1

Y	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKO 3	529,600.00	350,550.00	487.00	RDI-ELEV
B	RDI	529,611.47	351,896.38	494.86	BS
S	791	529,611.81	350,693.40	487.10	-
S	792	529,611.72	351,023.40	485.04	-
S	793	529,611.62	351,353.39	487.11	-
S	794	529,611.53	351,683.38	489.23	-
S	795	529,751.96	351,896.96	489.57	-
S	796	530,081.85	351,898.34	488.71	-
S	797	530,411.82	351,899.72	483.72	-
S	798	530,741.79	351,901.09	478.98	-
S	799	531,071.80	351,902.47	481.21	-
	800	531,401.80	351,903.85	484.88	-
S	801	531,731.79	351,905.23	483.94	-
S	802	532,061.78	351,906.60	484.15	-
S	803	532,391.77	351,907.98	476.31	-
S	804	532,721.75	351,909.36	479.31	-
S	805	533,051.75	351,910.74	481.32	-
S	806	533,381.73	351,912.11	477.33	+275'=RDI
F	RDI	533,643.91	351,929.73	471.34	TP=RDI(472.
B	RDI	534,121.59	351,298.41	486.01	BS=RDI
S	807	533,682.14	351,851.07	477.74	-
S	808	533,892.50	351,596.92	477.30	-
S	809	534,082.09	351,327.40	479.71	-
S	810	534,233.82	351,035.14	463.06	-
S	811	534,383.47	350,741.59	453.65	-
S	812	534,506.71	350,436.35	452.25	+195'=RDI
F	TPOS	534,631.34	350,279.62	459.61	TP=OFF STA.
B	TPOS	534,845.49	350,453.29	478.03	BS=OFF STA.
S	813	534,709.50	350,307.65	465.82	-
S	814	534,963.14	350,315.80	464.51	-
S	815	535,277.14	350,607.02	479.40	-
F	ST 815	535,277.03	350,607.01	479.40	TP
B	ST 815	535,599.81	350,673.57	481.26	BS
S	816	535,599.81	350,673.57	476.26	=INST LOC.
S	817	535,848.30	350,867.01	471.59	-
S	818	536,091.13	351,089.42	476.37	-
S	819	536,341.60	351,303.92	475.64	-
S	820	536,590.50	351,519.88	477.14	-
F	ST 820	536,590.18	351,519.85	477.15	TP
B	ST 820	537,104.85	351,960.17	466.62	BS
S	821	536,839.22	351,735.69	463.00	-
S	822	537,093.99	351,941.05	451.52	-
S	823	537,421.92	351,962.21	447.94	-
S	824	537,751.60	351,964.28	445.90	-
S	825	538,081.76	351,967.55	444.35	-
S	826	538,411.25	351,975.28	443.39	-
F	TPOS	538,406.55	352,001.36	442.49	TP=OFF STA.
B	TPOS	539,098.50	352,095.40	448.58	BS=OFF STA.
S	827	538,734.27	352,026.46	442.57	-
S	828	539,059.43	352,083.82	443.00	-
F	TPOS	539,289.11	351,997.36	452.34	TP=OFF STA.

CLIENT: CORNELL UNIV. AREA: IN.W
PROSPECT: IN.AREA LINE: IN-1
SURVEYOR: MICHAEL LEE DATE: 07-23-1987
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
B	TPOS	540,687.73	352,000.17	491.52	BS=OFF STA.
S	829	539,370.80	351,970.07	456.77	-
S	830	539,700.42	351,992.60	450.26	-
S	831	540,029.86	351,995.12	453.78	-
S	832	540,358.64	351,997.64	473.00	-
S	833	540,687.73	352,000.17	486.52	=INST LOC.
S	834	541,017.26	352,002.21	477.78	-
S	835	541,346.96	352,004.26	489.92	-
S	836	541,676.59	352,006.31	490.97	-
S	837	542,006.21	352,008.35	493.18	-
S	838	542,335.80	352,010.00	499.11	-
F	ST 838	542,335.39	352,009.96	499.43	TP
B	ST 838	543,322.84	352,021.08	508.10	BS
S	839	542,664.89	352,013.64	477.64	-
S	840	542,994.42	352,017.37	479.31	-
S	841	543,322.84	352,021.08	503.10	=INST LOC.
S	842	543,652.26	352,021.60	487.70	-
S	843	543,981.69	352,022.13	473.31	-
S	844	544,311.81	352,022.66	479.64	-
S	845	544,641.71	352,023.19	486.35	-
S	846	544,971.55	352,023.71	476.54	-
S	847	545,301.05	352,024.24	471.03	-
S	848	545,630.88	352,024.77	475.26	-
S	849	545,960.75	352,023.65	490.90	+35'=RDI
F	RDI	545,969.75	352,034.21	491.58	TP=RDI(NO ELEV)
B	RDI	546,451.07	352,671.02	549.04	BS=RDI
S	850	546,175.62	352,263.07	506.31	-
S	851	546,370.13	352,525.89	529.70	-
S	852	546,521.45	352,819.63	556.57	-
F	TPOS	546,571.16	352,915.49	560.67	TP
B	TPOS	547,370.83	353,310.71	557.44	BS=OFF STA.
S	853	546,779.85	353,017.02	560.13	-
S	854	547,075.32	353,163.85	553.87	-
S	855	547,370.83	353,310.71	552.44	=INST LOC.
S	856	547,682.20	353,418.58	534.07	-
S	857	547,989.88	353,535.14	535.14	-
F	ST 857	547,989.72	353,535.12	535.14	TP
B	ST 857	548,313.70	353,634.55	535.35	BS
S	858	548,243.68	353,754.99	524.72	+80'=HWY.251
S	859	548,319.48	354,060.62	539.76	-
S	860	548,316.01	354,390.61	548.16	-
S	861	548,312.27	354,720.51	546.90	-
F	ST 861	548,312.05	354,720.49	546.90	TP
B	ST 861	548,299.53	356,864.53	545.55	BS
S	862	548,309.63	355,049.86	542.90	-
S	863	548,307.75	355,379.83	529.60	-
S	864	548,305.88	355,709.81	521.29	-
M	RDI	548,306.68	355,568.67	524.37	=RDI(525)
S	865	548,304.01	356,039.75	523.21	-
S	866	548,302.13	356,369.67	534.40	-
S	867	548,300.26	356,699.58	542.85	-

CLIENT: CORNELL UNIV. AREA: IN.W
PROSPECT: IN.AREA LINE: IN-1
SURVEYOR: MICHAEL LEE DATE: 07-23-1987
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	868	548,301.18	357,029.35	532.55	-
S	869	548,304.72	357,358.86	514.69	-
S	870	548,320.94	357,688.56	506.51	+110'=RDI
F	TPOS	548,328.86	357,874.96	499.96	TP=OFF STA.
B	TPOS	548,868.54	358,391.87	524.51	BS=OFF STA.
S	871	548,456.82	357,989.08	496.60	-
S	872	548,700.91	358,209.14	503.92	-
S	873	549,004.42	358,339.05	519.99	-
S	874	549,321.73	358,430.28	530.72	-
S	875	549,649.68	358,467.92	533.34	-
F	ST 875	549,649.48	358,467.90	533.34	TP
B	ST 875	551,952.66	358,331.58	517.08	BS
S	876	549,978.04	358,448.98	533.73	-
S	877	550,306.45	359,415.93	534.37	-
S	878	550,634.99	359,384.08	526.16	-
S	879	550,963.89	358,337.99	513.94	-
S	880	551,293.27	358,336.85	506.27	-
S	881	551,622.94	358,333.06	508.96	-
S	882	551,952.66	358,331.58	512.08	=INST LOC.
S	883	552,282.49	358,336.41	502.14	-
S	884	552,611.61	358,339.98	491.21	-
S	885	552,941.05	358,345.09	466.66	-
S	886	553,270.93	358,352.10	466.94	-
S	887	553,600.80	358,360.82	467.91	-
S	888	553,927.40	358,329.57	471.11	-
F	ST 888	553,926.91	358,329.52	471.11	TP
B	ST 888	554,673.44	358,173.54	522.36	BS
S	889	554,247.82	358,256.48	487.33	-
S	890	554,569.59	358,180.66	509.62	-
S	891	554,866.00	358,041.78	532.67	-
S	892	555,135.79	357,852.72	550.36	-
S	893	555,420.74	357,690.44	564.69	-
F	ST 893	555,420.51	357,690.43	565.04	TP
B	ST 893	556,179.09	357,369.06	600.99	BS
S	894	555,723.74	357,561.69	579.14	-
S	895	556,027.24	357,433.36	593.20	+260'=RDI
S	896	556,333.08	357,309.87	597.40	-
S	897	556,637.66	357,182.75	577.05	-
S	898	556,941.23	357,055.71	599.13	-
S	899	557,262.90	357,000.21	603.30	-
F	ST 899	557,262.61	357,000.18	603.30	TP
B	ST 899	558,245.62	357,107.65	619.02	BS
S	900	557,591.14	357,028.43	606.36	-
S	901	557,919.73	357,057.79	609.88	-
S	902	558,245.62	357,107.65	614.02	=INST LOC.
S	903	558,544.06	357,248.31	619.25	-
S	904	558,842.72	357,386.89	624.96	+85'=RDI
M	BM	538,897.93	357,460.52	627.03	=BM(7 INCH 1941-627)
F	TPOS	558,953.46	357,422.91	626.19	TP=OFF STA.
B	TPOS	560,143.53	357,410.93	650.34	BS
S	905	559,160.70	357,454.97	629.10	-

CLIENT: CORNELL UNIV.
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AREA: IN.W
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	906	559,491.63	357,308.25	634.73	-
S	907	559,817.57	357,559.54	640.49	-
S	908	560,143.53	357,610.83	645.34	+235'=RDI
M	RDI	560,354.80	357,678.94	642.03	=RDI(642)
S	909	560,462.58	357,694.91	639.05	-
S	910	560,783.87	357,769.96	630.00	-
F	ST 910	560,783.71	357,769.94	630.15	TP
B	ST 910	562,379.27	357,522.99	637.67	BS
S	911	561,112.29	357,746.01	626.55	-
S	912	561,438.81	357,699.88	624.69	-
S	913	561,765.86	357,654.42	623.32	-
S	914	562,091.36	357,601.60	626.65	-
S	915	562,398.56	357,491.47	630.20	-
S	916	562,647.61	357,266.77	615.13	-
S	917	562,852.36	357,008.40	606.90	-
S	918	563,117.12	356,823.64	615.54	-
F	ST 918	563,116.73	356,823.44	615.54	TP
B	ST 918	564,239.06	356,821.17	639.55	BS
S	919	563,445.75	356,809.43	622.07	-
S	920	563,775.68	356,805.32	627.25	-
S	921	564,105.75	356,801.92	631.67	+50'=RDI
F	RDI	564,190.00	356,810.00	633.00	=RDI(633)
T	TIE 4	564,190.00	356,810.00	633.00	=RDI(633)

CORNELL UNIV.
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LINE: IN-1
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V	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKC 5	564,190.00	356,810.00	633.00	RDI-ELEV
B	RDI	564,239.99	356,821.33	639.55	BS=RDI
S	922	564,429.99	356,747.47	635.17	-
S	923	564,748.47	356,660.55	639.69	-
S	924	565,058.89	356,551.14	652.26	-
F	ST 924	565,058.64	356,551.10	652.26	TP
B	ST 924	566,090.09	355,735.83	647.16	BS
S	925	565,316.38	356,345.70	640.93	-
S	926	565,565.09	356,129.64	621.59	-
S	927	565,814.74	355,914.29	628.00	-
S	928	566,090.09	355,733.83	642.16	=INST LOC.
	929	566,413.85	355,672.39	634.36	-
S	930	566,739.55	355,616.61	655.62	-
S	931	567,064.96	355,563.59	642.65	-
S	932	567,393.00	355,530.76	636.00	-
S	933	567,721.87	355,513.75	645.57	-
S	934	568,052.01	355,495.51	645.80	-
F	ST 934	568,051.45	355,495.42	646.17	TP
B	ST 934	571,249.80	356,267.20	678.31	BS
S	935	569,376.82	355,549.10	632.17	-
S	936	568,696.43	355,631.21	624.47	-
S	937	569,013.74	355,715.34	623.05	-
S	938	569,330.01	355,795.26	624.70	-
S	939	569,654.11	355,877.25	624.25	-
S	940	569,973.74	355,959.36	624.45	-
S	941	570,293.01	356,041.39	639.90	-
S	942	570,612.04	356,123.35	641.66	-
R	RDI	570,874.25	356,190.71	658.84	=RDI(636)
S	943	570,930.86	356,205.26	658.42	-
S	944	571,249.80	356,287.20	673.31	=INST LOC.
S	945	571,574.04	356,346.35	656.20	-
S	946	571,898.17	356,405.48	649.13	-
S	947	572,222.71	356,464.69	647.90	-
R	RDI	572,330.59	356,466.12	648.57	=RDI(649)
S	948	572,547.01	356,523.85	647.44	-
S	949	572,671.29	356,582.67	643.64	-
S	950	573,194.95	356,641.86	622.30	-
F	ST 950	573,194.47	356,641.41	622.65	TP
B	ST 950	575,143.14	356,981.73	572.38	BS
S	951	573,518.45	356,698.00	601.68	-
S	952	573,845.13	356,754.70	581.56	-
S	953	574,168.03	356,811.44	570.17	-
S	954	574,492.99	356,868.19	567.62	-
S	955	574,818.07	356,924.96	567.77	-
R	RDI	574,970.28	356,934.06	565.12	=RDI(560)
S	956	575,143.14	356,981.73	567.38	=INST LOC.
S	957	575,468.49	357,036.42	559.57	-
S	958	575,793.55	357,091.05	548.62	-
S	959	576,118.76	357,145.72	531.21	-
S	960	576,443.81	357,200.31	513.82	-
S	961	576,768.41	357,254.43	508.13	-

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AREA: IN.W
LINE: IN-1
DATE: 07-25-1987

TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	962	577,093.14	357,310.00	508.50	-
F	ST 962	577,092.50	357,309.91	508.50	TP
B	ST 962	579,043.75	357,570.61	578.93	BS
S	963	577,419.83	357,348.18	503.62	-
S	964	577,737.26	357,391.60	510.56	-
S	965	578,062.76	357,444.28	526.63	-
S	966	578,389.61	357,486.38	543.66	-
S	967	578,716.47	357,528.46	560.93	-
S	968	579,043.55	357,570.61	573.93	=INST LOC.
S	969	579,371.09	357,610.63	576.05	-
M	RDI	579,509.40	357,639.72	578.36	=RDI(579)
	970	579,698.98	357,646.73	586.78	-
-	971	580,026.06	357,679.18	606.74	-
F	TP08	580,137.46	357,720.07	608.19	TP=OFF STA.
B	TP08	580,504.30	358,021.09	546.44	BS=OFF STA.
S	972	580,316.44	357,931.99	604.14	-
S	973	580,540.22	358,071.48	586.81	-
S	974	580,715.90	358,334.19	583.49	-
S	975	580,932.55	358,600.14	539.56	-
F	TP09	581,047.62	358,741.26	529.56	TP=OFF STA.
B	TP09	582,130.36	359,129.59	502.74	BS=OFF STA.
S	976	581,199.44	358,784.31	516.26	-
S	977	581,508.09	358,900.56	499.29	-
M	RDI	581,594.91	359,944.63	498.18	=RDI(498)
S	978	581,821.38	359,000.70	497.35	-
S	979	582,142.55	359,077.09	497.03	-
S	980	582,463.04	359,150.06	504.50	-
S	981	582,782.94	359,232.80	521.27	-
S	982	583,104.27	359,304.05	540.29	-
F	TP05	583,213.49	359,320.09	545.85	TP=OFF STA.
B	TP05	586,034.06	359,439.04	523.72	BS
S	983	583,431.62	359,327.31	540.67	-
S	984	583,761.09	359,345.65	524.98	-
S	985	584,090.45	359,363.43	520.43	-
S	986	584,420.27	359,379.60	514.36	-
S	987	584,750.08	359,389.34	517.77	-
S	988	585,079.89	359,399.97	523.33	-
S	989	585,409.51	359,410.20	527.27	-
S	990	585,739.22	359,421.22	520.96	-
S	991	586,067.04	359,400.94	516.67	-
S	992	586,382.45	359,305.94	517.45	-
S	993	586,697.69	359,208.37	516.39	-
F	994	587,012.63	359,109.61	518.76	-
M	RDI	586,948.67	359,141.22	511.34	=RDI(510)
S	995	587,327.78	359,012.16	503.09	-
S	996	587,642.62	358,913.88	500.90	-
S	997	587,957.78	358,816.05	501.01	-
S	998	588,272.39	358,716.43	501.04	-
S	999	588,589.49	358,621.35	505.58	-
	1000	588,902.99	358,520.36	523.56	-
	1001	589,221.52	358,448.76	534.56	-

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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
F	ST 1001	589,220.96	358,443.12	533.07	TP
B	ST 1001	592,172.17	359,239.36	502.91	BS
S	1002	589,530.26	358,538.26	518.42	-
S	1003	589,786.04	359,742.79	496.84	-
S	1004	590,039.62	358,927.59	489.72	-
S	1005	590,380.01	359,000.57	490.20	-
S	1006	590,707.76	359,039.26	490.03	-
S	1007	591,033.66	359,076.91	490.10	-
S	1008	591,363.43	359,115.34	490.95	-
S	1009	591,690.83	359,154.31	491.70	-
S	1010	592,016.89	359,204.46	495.09	-
	1011	592,314.15	359,343.31	500.25	-
S	1012	592,564.99	359,557.71	498.29	-
F	TP08	592,743.69	359,735.19	496.36	TP=OFF STA.
B	TP08	593,180.60	360,562.64	503.05	BS=OFF STA.
S	1013	592,784.79	359,800.76	495.19	-
S	1014	592,933.98	360,095.02	494.62	-
S	1015	593,063.94	360,388.72	495.56	-
S	1016	593,315.93	360,615.03	497.02	-
S	1017	593,601.14	360,751.17	498.31	-
S	1018	593,886.73	360,946.90	495.92	-
S	1019	594,171.11	361,110.76	493.39	-
S	1020	594,435.99	361,309.08	493.42	-
F	ST 1020	594,435.18	361,309.02	493.47	TP
B	ST 1020	595,620.84	362,330.58	506.75	BS
S	1021	594,685.37	361,523.41	495.06	-
S	1022	594,935.51	361,738.94	495.78	-
S	1023	595,185.77	361,953.74	497.08	-
S	1024	595,435.06	362,167.95	499.68	-
S	1025	595,713.63	362,344.90	500.95	-
S	1026	596,015.29	362,478.36	507.50	-
S	1027	596,316.20	362,613.91	519.85	-
F	TP09	596,457.13	362,710.60	516.51	TP=OFF STA.
B	TP09	597,275.87	363,543.74	512.60	BS=OFF STA.
S	1028	596,556.79	362,828.63	509.97	-
S	1029	596,733.48	363,107.28	500.81	-
S	1030	596,957.19	363,350.34	502.32	-
	1031	597,245.73	363,509.47	505.10	-
	1032	597,570.75	363,554.69	508.72	-
	1033	597,899.06	363,586.07	511.54	-
	034	598,227.53	363,620.12	516.09	-
	035	598,555.79	363,652.59	530.35	-
	36	598,884.05	363,685.23	531.02	-
	7	599,211.41	363,728.60	515.83	-
	037	599,210.86	363,728.51	516.63	TP
	37	599,783.31	363,852.76	517.15	BS
		599,537.72	363,773.39	513.21	-
		599,840.85	363,893.92	512.31	-
		600,119.01	364,071.69	512.19	-
		600,390.85	364,248.88	512.51	-
		600,390.45	364,258.85	512.51	TP

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PROJECT: IN. AREA LINE: IN-1
SURVEYOR: MICHAEL LEE DATE: 07-25-1987
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	ST 1041	602,470.25	365,883.55	522.26	SS
S	1042	600,649.93	364,461.98	511.97	--
S	1043	600,909.97	364,665.03	514.52	--
S	1044	601,170.02	364,868.19	513.97	--
S	1045	601,430.06	365,071.34	514.94	--
S	1046	601,690.11	365,274.49	516.31	--
S	1047	601,950.15	365,477.64	517.25	+45' =PDI(517)
F	RDI	602,150.00	365,650.00	517.00	=RDI(517)
T	TIE 6	602,150.00	365,650.00	517.00	=RDI(517)

CLIENT: CORNELL UNIV. AREA: IN.w
PROJECT: IN.AREA LINE: IN-1
SURVEYOR: MICHAEL LEE DATE: 08-05-1987
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TRO 1	602,180.00	365,650.00	517.00	RD1-ELEV
B	RD1	602,467.89	365,087.43	522.31	BS-RD1
S	1048	602,209.92	365,681.64	516.89	-
S	1049	602,467.89	365,987.43	517.31	-INST LOC.
S	1050	602,742.60	366,070.02	522.50	-
S	1051	603,027.35	364,216.94	523.30	-
S	1052	603,312.54	366,402.04	524.29	-
S	1053	603,386.62	366,596.79	529.40	-
F	ST 1053	603,586.56	366,587.68	529.40	TP
B	ST 1053	604,615.42	367,394.39	532.95	BS
S	1054	603,830.40	366,209.78	526.40	-
S	1055	604,074.36	367,032.59	528.29	-
S	1056	604,320.34	367,253.24	527.81	-
S	1057	604,616.42	367,394.39	527.95	-INST LOC.
S	1058	604,757.31	367,467.33	528.68	-
S	1059	605,259.20	367,509.47	530.23	-
S	1060	605,381.09	367,612.31	533.99	-
S	1061	605,902.98	367,684.96	534.68	-
S	1062	606,224.86	367,757.59	535.71	-
S	1063	606,546.34	367,832.01	541.06	-
S	1064	606,868.52	367,903.41	542.54	-
S	1065	607,189.46	368,001.11	545.82	-
F	ST 1065	607,189.33	368,003.20	546.30	TP
B	ST 1065	608,490.93	369,013.34	554.80	BS
S	1066	607,448.11	368,204.27	557.98	-
S	1067	607,704.68	368,412.17	563.51	-
S	1068	607,960.54	368,620.39	568.24	-
S	1069	608,216.47	368,827.15	570.01	-
S	1070	608,490.93	369,013.34	551.80	-INST LOC
S	1071	608,785.22	369,162.59	555.69	-
S	1072	609,093.78	369,291.64	555.43	-
S	1073	609,395.40	369,415.31	555.73	-
S	1074	609,694.53	369,535.16	556.36	-
S	1075	609,983.38	369,716.34	557.76	-
S	1076	610,276.21	369,868.70	560.70	-
S	1077	610,567.77	370,025.79	562.56	-
S	1078	610,879.39	370,133.92	568.63	-
F	ST 1078	610,880.68	370,133.75	546.64	TP
B	ST 1078	611,858.28	370,288.10	584.70	BS
S	1079	611,206.43	370,186.94	572.64	-
S	1080	611,532.80	370,237.58	575.67	-
S	1081	611,858.35	370,288.18	579.71	-
S	1082	612,175.56	370,378.11	580.08	-
S	1083	612,491.46	370,472.81	581.47	-
S	1084	612,807.15	370,566.79	587.63	-
S	1085	613,132.45	370,666.78	590.26	-
S	1086	613,440.71	370,749.50	590.45	-
F	TP08	613,633.86	370,767.75	591.69	TP=OFF STA.
B	TP08	614,098.73	370,726.60	604.23	BS=OFF STA.
	1087	613,771.36	370,757.43	594.75	-
	1088	614,094.95	370,726.60	599.83	-INST LOC.

CORNELL UNIV. AREA: IN.W
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YOR: MICHAEL LEE DATE: 02-06-1987
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	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
	1089	614,423.27	370,668.17	604.24	-
S	1090	614,747.10	370,604.88	610.17	-
S	1091	615,075.60	370,575.64	614.20	-
S	1092	615,405.00	370,566.68	618.92	-
F	TP05	615,360.51	370,597.27	622.77	TP=OFF STA.
B	TP05	616,395.88	371,429.64	635.00	BS=OFF STA.
S	1093	615,498.49	370,700.28	626.13	-
S	1094	615,926.50	370,938.75	632.82	-
S	1095	616,152.99	371,178.07	640.54	-
S	1096	616,398.45	371,396.76	647.74	-
S	1097	616,690.51	371,547.48	658.98	-
	1098	616,992.32	371,679.75	677.25	-
	1099	617,295.69	371,807.89	697.15	-
S	1100	617,597.75	371,945.71	709.98	-
F	ST 1100	617,594.08	371,946.60	709.93	IP
B	ST 1100	617,113.86	372,959.25	771.37	BS
S	1101	617,893.64	372,088.78	711.43	-
S	1102	618,196.97	372,213.96	715.79	-
S	1103	618,503.90	372,339.06	734.66	-
S	1104	618,808.70	372,464.07	754.81	-
S	1105	619,113.82	372,589.23	766.37	-INST LOC.
S	1106	619,129.65	372,684.97	769.37	-
S	1107	619,760.13	372,722.64	775.43	-
S	1108	620,091.99	372,792.60	781.90	-
F	TP06	620,123.62	372,816.37	781.96	TP=OFF STA.
B	TP06	620,875.76	373,458.27	815.37	BS=OFF STA.
S	1109	620,349.05	372,992.06	784.40	-
S	1110	620,658.16	373,112.48	795.54	-
S	1111	620,961.00	373,234.62	809.72	-
S	1112	621,281.98	373,364.09	816.46	-
F	TP07	621,446.90	373,168.87	814.71	TP=OFF STA.
B	TP08	621,997.11	373,274.47	801.54	BS=OFF STA.
S	1113	621,611.86	373,177.28	809.80	-
S	1114	621,930.66	373,247.97	799.70	-
M	RDI	622,157.41	373,381.09	784.05	-RDI(783)
S	1115	622,230.76	373,400.86	779.33	-
S	1116	622,503.92	373,370.46	767.61	-
S	1117	622,787.01	374,739.45	742.31	-
S	1118	623,077.21	373,894.71	735.10	-
F	TP09	623,009.90	373,894.41	737.94	TP=OFF STA.
B	TP09	624,981.56	374,434.45	756.70	BS=OFF STA.
S	1119	623,384.09	374,014.49	730.30	-
S	120	623,705.39	374,094.62	710.94	-
S	21	624,029.18	374,165.66	723.19	-
S	22	624,348.81	374,247.25	736.24	-
		624,665.25	374,340.87	741.32	-
		624,981.56	374,434.45	751.70	-INST LOC.
		625,293.93	374,538.14	767.96	-100'-RDI
		625,400.00	374,600.00	771.00	-RDI(771)
		625,400.00	374,600.00	771.30	-RDI(771)

CLIENT: CORNELL UNIV.
PROSPECT: IN.AREA
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AREA: IN.W
LINE: IN-1
DATE: 08-05-1987

TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
M	TKO 3	625,400.00	374,600.00	771.00	~~RDI=ELEV~~
B	RDI	625,385.36	375,330.69	741.90	BS=RDI
S	1126	625,402.19	374,836.81	751.15	-
S	1127	625,392.30	375,165.80	746.21	
S	1128	625,298.06	375,462.93	717.92	
F	TP05	625,159.76	375,643.53	684.04	TP=OFF STA.
B	TP08	625,240.34	376,063.14	650.32	
S	1129	625,177.74	375,742.04	669.78	
S	1130	625,240.34	376,063.14	645.32	
S	1131	625,179.98	376,385.89	635.44	-
S	1132	625,100.12	376,705.74	626.02	
	HALF	625,071.72	376,868.75	623.99	TP=HALF
B	HALF	625,052.14	377,880.88	602.14	BS=OFF STA.
S	1133	625,070.78	377,033.93	615.61	
S	1134	625,063.70	377,363.44	607.34	
S	1135	625,061.62	377,693.34	599.00	
S	1136	625,017.14	378,017.13	593.89	
S	1137	624,863.90	378,305.66	586.53	
S	1138	624,743.41	378,611.01	580.69	
F	ST 1139	624,743.93	378,614.35	590.49	TP
B	ST 1139	624,557.84	379,249.62	575.16	BS
S	1139	624,648.16	378,938.74	577.93	
S	1140	624,557.84	379,249.42	570.16	
S	1141	624,471.67	379,567.15	564.67	
F	TP06	624,474.39	379,881.43	559.67	TP=OFF STA.
B	TP05	624,862.40	381,258.07	553.16	BS=OFF STA.
S	1142	624,489.14	379,895.23	559.53	
S	1143	624,581.52	380,211.44	553.65	
S	1144	624,729.15	380,506.50	550.58	
S	1145	624,827.69	380,815.94	546.30	
S	1146	624,846.13	381,144.95	544.52	
S	1147	625,011.71	381,419.20	554.06	
S	1148	625,250.63	381,647.16	547.62	
F	ST 1148	625,250.99	381,647.40	549.62	TP
B	ST 1148	625,987.30	382,309.76	550.70	BS
S	1149	625,496.76	381,867.05	540.03	
S	1150	625,742.95	382,088.11	531.54	
S	1151	625,987.30	382,309.76	525.70	=INST. LOC.
S	1152	626,249.91	382,509.57	523.40	
S	1153	626,505.31	382,718.70	525.10	
F	RD1	626,659.05	382,832.47	524.54	TP=RD1
B	RD1	626,994.96	383,376.86	553.97	BS=RD1
S	1154	626,801.58	382,942.25	527.10	
S	1155	627,114.10	382,929.24	523.23	
S	1156	627,384.24	383,113.46	512.91	
S	1157	627,680.82	383,246.10	515.32	
F	TP05	627,963.49	383,438.79	514.93	TP=OFF STA.
B	TP06	628,693.38	384,110.36	503.97	BS=OFF STA.
S	1158	627,955.83	383,447.47	516.74	
S	1159	628,019.38	383,765.26	520.49	
S	1160	628,059.10	384,093.98	512.14	

CORNELL UNIV. AREA: IN.W
F: IN.AREA LINE: IN-1
JR: MICHAEL LEE DATE: 08-05-1987
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	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
	1161	628,288.26	384,165.31	506.82	
	1162	628,610.86	384,121.32	502.07	
S	1163	628,930.94	384,194.55	501.27	
F	HALF	629,067.81	384,265.61	504.98	TP=HALF STA.
R	HALF	629,532.35	384,492.64	517.38	BS=HALF STA.
S	1164	629,193.35	384,392.72	509.46	
S	1165	629,446.38	384,604.80	508.47	
S	1166	629,728.14	384,773.57	507.29	
S	1167	630,020.58	384,922.47	493.33	
F	ST 1167	630,020.94	384,922.71	493.35	TP
B	ST 1167	630,869.92	385,258.72	492.21	BS
	1168	630,311.47	385,060.81	495.09	
S	1169	630,626.47	385,154.56	485.39	
S	1170	630,930.98	385,375.75	486.71	
S	1171	631,216.42	385,440.70	485.90	
S	1172	631,510.87	385,589.73	485.38	
S	1173	631,812.10	385,723.92	484.20	=1101'=RDI
F	RDI	631,915.50	385,776.20	484.11	TP=RDI(495'
B	RDI	632,490.05	386,239.87	486.12	BS=RDI
S	1174	632,075.94	385,917.97	483.03	
S	1175	632,318.79	386,141.14	481.40	
S	1176	632,574.93	386,349.55	481.47	
S	1177	632,846.47	386,536.53	482.30	
S	1178	633,118.18	386,722.04	480.25	
F	TP08	633,158.42	386,764.75	479.88	TP=OFF STA.
B	TP05	633,277.21	387,008.96	487.27	BS
S	1179	633,277.21	387,008.96	462.27	=INST. LOC.
S	1180	633,322.85	387,332.84	482.41	
F	TP06	633,350.47	387,497.02	486.13	TP
B	TP06	633,821.75	387,497.89	487.70	BS
S	1181	633,491.77	387,498.33	485.06	
S	1182	633,821.75	387,497.99	492.70	-
S	1183	634,151.70	387,498.30	483.18	
	RDI	634,259.64	387,515.93	482.97	TP=RDI
	RDI	634,297.07	389,100.64	500.46	BS=RDI
	1184	634,294.92	387,782.57	480.92	
	1185	634,297.96	388,112.12	482.90	
	186	634,290.99	388,441.66	483.03	
	97	634,294.05	388,771.13	490.24	
	9	634,297.07	389,100.64	495.46	=INST LOC.
		634,290.01	389,430.54	491.68	
		634,285.00	389,760.46	491.01	
		634,276.66	390,090.74	467.43	TP=OFF STA
		634,354.99	390,986.19	494.72	
		634,295.05	390,091.11	466.74	
		634,314.23	390,420.37	485.32	
		634,364.31	390,746.48	486.63	
		634,456.05	391,059.39	493.47	
		634,677.98	391,302.64	487.28	
		34,306.72	391,433.99	486.40	TP=OFF STA.
		35,719.67	391,464.43	521.84	BS

CORNELL UNIV. AREA: IN.W
PROJ: IN.AREA LINE: JN-1
SURVEYOR: MICHAEL LEE DATE: 08-05-1987
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	1196	634,974.16	391,434.94	492.94	
S	1197	635,302.98	391,450.47	489.28	
S	1198	635,630.57	391,465.93	515.43	
S	1199	635,960.11	391,475.75	508.80	
S	1200	636,289.11	391,484.76	523.04	
S	1201	636,618.78	391,497.96	528.58	
F	TP08	636,665.92	391,498.97	526.75	TP
B	TP03	637,934.43	391,526.19	526.77	BS
S	1202	636,948.92	391,492.69	513.01	
S	1203	637,278.15	391,503.85	526.98	
S	1204	637,607.53	391,515.02	523.49	
S	1205	637,936.93	391,526.19	521.77	=INST.LOC.
S	1206	638,266.23	391,532.48	502.07	
F	TP09	638,360.70	391,545.67	498.37	TP
B	TP05	638,896.24	391,337.97	555.82	BS
S	1207	638,579.42	391,451.69	516.54	
S	1208	638,896.24	391,337.97	550.82	=INST LOC.
S	1209	639,201.78	391,242.78	566.08	
S	1210	639,513.66	391,143.38	599.42	
F	TP06	639,545.79	391,142.82	601.22	TP
B	TP04	641,068.73	390,940.75	561.49	BS
S	1211	639,841.29	391,103.60	584.31	
S	1212	640,168.01	391,099.19	587.70	
S	1213	640,493.45	391,013.50	566.60	
S	1214	640,820.39	390,974.04	576.62	
S	1215	641,135.42	390,894.45	577.83	
S	1216	641,392.76	390,689.58	585.46	
F	TP07	641,469.27	390,641.55	593.10	TP
B	TP02	642,269.64	390,264.97	499.82	BS
S	1217	641,671.68	390,518.43	562.09	
S	1218	641,963.99	390,370.19	532.46	
S	1219	642,269.54	390,264.97	494.82	=INST LOC.
S	1220	642,599.15	390,268.60	487.69	
S	1221	642,928.86	390,267.87	485.08	
M	BM	642,601.42	390,268.99	486.15	=BM USGS(E=490)
S	1222	643,258.65	390,271.24	484.74	"
S	1223	643,586.61	390,275.16	482.55	
S	1224	643,918.29	390,289.09	483.33	
F	ST 1224	643,919.39	390,289.82	483.33	TP
	ST 1224	644,778.70	390,322.81	519.32	BS
	1225	644,249.60	390,305.51	484.09	
	1226	644,578.47	390,313.54	501.62	
	1227	644,906.99	390,293.97	512.78	
	TP9	645,068.76	390,259.75	511.12	TP
	P8	645,443.32	390,100.30	537.00	BS
	28	645,215.06	390,162.72	509.70	
	29	645,522.48	390,098.10	541.47	
	1	645,856.89	390,109.07	533.44	
		646,186.14	390,122.52	537.60	
		646,515.51	390,138.11	534.77	
		646,843.32	390,148.75	540.95	

GRNELL UNIV.
: IN.AREA
JR: MICHAEL LEF
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AREA: IN.J
LINE: IN-1
DATE: 08-05-1987

	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	1234	647,172.74	390,152.93	577.36	
S	1235	647,502.51	390,158.87	591.44	
F	TP05	647,652.11	390,176.06	588.62	TP
B	TP05	648,014.17	390,236.61	574.01	BS
S	1236	647,833.19	390,199.76	590.93	
S	1237	648,159.15	390,233.17	581.11	
S	1238	648,466.97	390,234.87	561.68	
F	TP06	648,569.89	390,222.93	561.67	TP
B	TP06	649,116.96	389,980.59	571.75	
S	1239	648,777.24	390,082.20	567.33	
S	1240	649,082.46	389,976.35	567.56	
S	1241	649,334.68	390,162.84	553.77	
S	1242	649,342.79	390,492.66	557.22	
F	ST 1240	649,343.16	390,492.37	557.22	TP
B	ST 1242	649,288.16	391,243.93	548.13	BS
S	1243	649,305.95	390,930.01	553.92	
S	1244	649,307.68	391,151.11	542.84	+160'=HWY.3A
F	BM	649,310.00	391,340.00	543.00	TP=BM(USGS-E=343)
T	TIE 4	649,310.00	391,340.00	543.00	TP=BM(USGS-E=343)

CNT: CORNELL UNIV. AREA: IN.W
OJSPECT: IN. AREA LINE: IN-1
URVEYOR: MICHAEL LEE DATE: 08-06-1987
AGE: 1

TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKO 5	649,310.00	391,340.00	543.00	BM-USGS
B	BM	649,288.31	391,263.93	548.12	BS=BM(USGS)
S	1245	649,510.75	391,238.19	550.81	
S	1246	649,839.83	391,223.13	548.21	
S	1247	650,169.91	391,216.31	530.71	
F	TP09	650,178.96	391,244.21	529.88	TP-OFF STA.
B	TP09	650,645.47	391,145.53	515.26	BS-OFF STA.
S	1248	650,493.40	391,175.94	515.14	
S	1249	650,784.07	391,022.20	504.24	
S	1250	651,052.17	390,850.96	503.93	
F	TP08	651,198.08	390,773.00	503.47	TP-OFF STA.
B	TP08	651,679.76	390,862.46	507.97	BS-OFF STA.
S	1251	651,369.18	390,759.54	503.97	
S	1252	651,679.76	390,862.46	502.97	=INST. LOC.
S	1253	651,949.29	391,052.72	502.83	
S	1254	652,218.75	391,242.98	502.62	
S	1255	652,488.24	391,433.26	502.56	
S	1256	652,757.61	391,623.45	508.13	
S	1257	653,046.22	391,789.49	515.12	
S	1258	653,358.37	391,885.19	516.50	
F	ST 1258	653,358.32	391,885.07	516.60	TP
B	ST 1258	654,363.39	391,903.28	536.77	BS
S	1259	653,677.34	391,961.92	518.56	
S	1260	654,003.01	391,993.60	523.71	
S	1261	654,318.96	391,896.09	530.54	
S	1262	654,567.06	391,680.35	527.17	
S	1263	654,722.75	391,389.99	519.06	
S	1264	654,866.02	391,092.61	517.65	
F	TP09	654,968.49	390,966.91	520.08	TP-OFF STA.
B	TP09	655,439.22	391,395.75	534.67	BS-OFF STA.
S	1265	655,049.54	391,032.61	522.47	
S	1266	655,269.83	391,257.44	524.32	
S	1267	655,515.90	391,495.29	527.29	
S	1268	655,660.89	391,781.05	521.39	
S	1269	655,827.45	392,074.39	518.95	
F	ST 1269	655,827.43	392,076.35	518.95	TP
B	ST 1269	656,107.17	392,674.69	519.04	
S	1270	655,967.32	392,375.07	518.99	
S	1271	656,107.17	392,473.69	514.04	=INST.LOC.
S	1272	656,290.68	392,747.91	508.75	
S	1273	656,457.32	393,273.50	526.38	
F	ST 1273	656,457.30	393,223.46	524.38	TP
B	ST 1273	656,776.68	393,288.91	538.54	
S	1274	656,776.68	393,288.91	533.54	=INST LOC.
S	1275	657,075.03	393,429.60	541.35	
F	HALF	657,226.46	393,491.18	538.45	TP-HALF STA.
B	HALF	657,697.57	393,642.35	532.38	BS
S	1276	657,384.35	393,540.85	533.03	
S	1277	657,697.57	393,642.35	527.33	=INST LOC.
S	1278	657,975.31	393,822.43	528.63	
F	TP08	658,027.41	393,861.90	526.72	TP-OFF STA.

; CORNELL UNIV. AREA: IN.W
ECT: IN. AREA LINE: IN-1
/EYOR: MICHAEL LEE DATE: 08-06-1987
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
B	TP05	658,758.02	394,066.60	533.03	BS
S	1279	658,280.86	393,938.59	519.46	
S	1280	658,599.40	394,022.87	522.44	
S	1281	658,922.78	394,087.54	525.62	
S	1282	659,242.32	394,165.62	548.37	
F	TP05	659,344.36	394,197.69	554.75	TP=UFT STA.
B	TP05	659,845.07	394,430.46	560.90	BS
S	1283	659,547.46	394,289.05	558.65	
S	1284	659,845.07	394,430.46	560.90	=INST LOC.
S	1285	660,122.63	394,606.02	577.61	
S	1286	660,398.74	394,785.34	591.47	
F	HALF	660,536.19	394,876.06	592.40	TP=HALF STA.
B	HALF	661,155.36	395,299.15	583.00	BS
S	1287	660,674.37	394,966.16	591.52	
S	1288	660,951.62	395,144.75	582.87	
S	1289	661,169.76	395,374.85	578.61	
S	1290	661,164.91	395,704.45	591.75	
F	TP08	661,164.13	395,966.13	587.39	TP
B	TP08	662,466.80	396,007.11	570.79	BS
S	1291	661,211.14	395,976.50	572.94	
S	1292	661,541.00	395,934.86	545.40	-
S	1293	661,910.76	395,995.14	556.89	
S	1294	662,240.22	396,001.42	554.19	
S	1295	662,549.31	396,017.47	568.41	
F	ST 1295	662,549.31	396,017.48	568.41	TP
B	ST 1295	664,385.12	396,089.26	587.33	BS
S	1296	662,898.33	396,021.33	567.23	-
S	1297	663,223.33	396,028.31	566.01	-
S	1298	663,538.30	396,029.30	568.13	-
S	1299	663,898.21	396,033.28	574.42	-
S	1300	664,218.14	396,037.26	583.36	-
S	1301	664,547.94	396,031.98	582.64	-
S	1302	664,877.19	396,025.72	604.06	-
S	1303	665,206.17	396,035.79	622.15	-
F	TP08	665,357.50	396,050.92	615.81	TP OFF STA.
B	TP05	665,980.29	394,049.00	621.51	BS=OFF STA.
S	1304	665,534.12	396,058.95	605.81	-
S	1305	665,863.78	396,064.77	613.44	-
S	1306	666,193.07	396,059.50	626.67	-
F	TP05	666,407.56	395,081.59	625.64	TP=OFF STA.
B	TP08	360,703.72	396,132.58	621.99	BS=OFF STA.
S	1307	666,520.80	396,044.64	621.77	-
S	1308	666,791.19	396,259.16	624.28	-
S	1309	666,972.90	396,583.33	647.26	-
S	1310	667,138.47	396,815.94	676.08	-
S	1311	667,310.07	397,095.76	715.72	-
S	1312	667,462.06	397,375.91	739.80	-
F	ST 1312	667,482.52	397,375.90	740.08	TP
B	ST 1312	667,433.58	397,442.13	750.63	BS
S	1313	667,739.94	397,753.41	751.88	-
S	1314	667,835.57	397,868.59	769.41	-

CORNELL UNIV.
CT: IN. AREA
JYOR: MICHAEL LEE
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AREA: IN.W
LINE: IN-1
DATE: 09-06-1987

Y	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
F	TPOS	667,903.37	397,995.85	754.50	TP=OFF STA.
B	TPOS	668,333.32	398,075.96	829.27	BS=OFF STA.
S	1315	668,093.47	398,026.53	802.20	-
S	1316	668,018.14	398,059.31	831.09	-
S	1317	668,747.49	398,048.61	834.23	-
F	TPOS	668,822.74	398,049.51	836.60	TP=OFF STA.
B	TPOS	669,520.24	398,049.67	812.07	BS=OFF STA.
S	1318	669,076.21	398,032.14	820.77	-
S	1319	669,404.70	398,044.56	818.29	-
S	1320	669,482.24	398,177.66	787.44	-
F	TPOS	669,820.49	398,291.71	784.62	TP=OFF STA.
B	TPOS	670,048.26	398,305.79	774.32	BS=OFF STA.
S	1321	669,909.97	398,280.63	781.73	-
S	1322	670,166.59	398,443.43	746.66	-
F	TPOS	670,264.94	398,589.76	739.22	TP=OFF STA.
B	TPOS	670,770.45	398,646.87	768.95	BS=OFF STA.
S	1323	670,420.92	398,601.35	751.76	-
S	1324	670,744.36	398,650.22	781.92	-
F	TPOS	670,973.27	398,657.61	789.33	TP=OFF STA.
B	TPOS	671,490.38	398,079.07	772.13	BS=OFF STA.
S	1325	671,073.13	398,649.87	781.65	-
S	1326	671,333.47	398,469.72	765.02	-
S	1327	671,614.97	398,297.07	758.55	-
S	1328	671,900.97	398,133.34	745.38	+11[illegible]RUI
S	1329	672,169.53	398,269.33	739.37	-
S	1330	672,368.99	398,521.41	703. 9	-
F	TPOS	672,454.64	398,627.12	689.65	TP=OFF STA.
B	TPOS	673,315.18	398,589.91	657.95	BS=OFF STA.
S	1331	672,656.19	398,615.56	630.39	-
S	1332	672,985.53	398,602.24	659.08	-
S	1333	673,315.18	398,589.91	682.95	=INST.LOC.
S	1334	673,645.00	398,582.22	651.94	-
S	1335	673,974.95	398,588.27	650.99	-
S	1336	674,304.69	398,594.82	644.76	-
S	1337	674,634.39	398,605.09	634.17	-
S	1338	674,963.56	398,615.01	630.49	-
F	ST 1338	674,963.51	398,615.91	630.49	TP
B	ST 1338	675,534.20	398,639.79	650.52	BS
S	1339	675,293.22	398,622.03	633.26	-
S	1340	675,429.61	398,626.19	639.45	-
S	1341	675,962.36	398,621.96	634.16	-
S	1342	676,279.05	398,591.62	641.91	-
S	1343	676,606.55	398,545.60	657.68	-
F	TPOS	676,673.22	398,531.16	662.84	TP=OFF STA.
B	TPOS	677,259.90	398,248.24	716.36	BS=OFF STA.
S	1344	676,702.38	398,403.99	687.10	-
S	1345	677,203.45	398,273.42	710.08	-
S	1346	677,527.82	398,220.38	706.67	-
S	1347	677,855.45	398,192.54	689.06	-
S	1348	678,183.59	398,161.64	669.34	-
S	1349	678,511.47	398,130.75	659.27	-

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AREA: IN.W
LINE: IN-1
DATE: 04-06-1987

TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	1350	678,841.09	398,125.33	650.79	-
F	ST 1350	678,841.06	398,125.23	650.91	TP
B	ST 1350	679,921.91	397,649.63	659.10	BS
S	1351	679,170.21	398,145.16	644.47	-
S	1352	679,481.26	398,114.78	645.46	-
S	1353	679,692.07	397,961.15	648.54	-
S	1354	679,912.31	397,827.59	654.73	-
S	1355	680,124.06	397,374.93	657.60	-
F	TP05	680,224.58	397,235.85	658.82	TP=OFF STA.
B	TP05	680,025.58	396,396.61	684.62	BS=OFF STA.
S	1356	680,188.63	397,072.02	663.46	-
S	1357	680,116.33	396,750.21	674.08	-
S	1358	680,031.59	396,431.25	680.15	-
S	1359	679,950.32	396,111.02	686.95	-
M	RDI	679,928.95	395,918.48	684.99	=RDI(@64)
F	TP06	679,934.70	395,945.22	684.75	TF=OFF STA.
B	TP06	681,726.66	396,002.89	689.46	BS=OFF STA.
S	1360	680,080.34	395,953.48	659.50	-
S	1361	680,410.07	395,947.36	640.44	-
S	1362	680,740.07	395,961.26	651.80	-
S	1363	681,069.82	395,975.13	665.10	-
S	1364	681,399.04	395,989.01	674.26	+215'=RDI
B	1365	681,728.66	396,003.89	684.16	=INST LOC.
F	RDI	681,430.00	396,000.00	683.00	=RDI(@03)
T	TIE 6	681,630.00	396,000.00	683.00	=RDI(@83)
C	1365	681,728.04	396,002.89	684.46	=INST LOC.
F	RDI	681,430.00	396,000.00	683.00	=RDI(@83)
	TIE 6	681,630.00	396,000.00	683.00	=RDI(@83)

CORNELL UNIV.
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SURVEYOR: MICHAEL LITE

AREA: IN.4
LINE: JN-1
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PT	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
N	TKO 1	681,630.00	396,000.00	683.00	RDI-ELEV
B	RDI	681,728.64	396,002.65	689.46	BS-RDI
S	1366	682,058.28	396,006.72	671.46	-
S	1367	682,388.63	396,010.80	662.35	-
S	1368	682,717.65	396,014.88	655.93	-
S	1369	683,047.89	396,018.96	660.45	-
S	1370	683,377.83	396,023.04	662.86	-
S	1371	683,707.75	396,027.12	664.81	-
S	1372	684,037.63	396,032.67	671.68	-
S	1373	684,367.41	396,044.33	675.39	-
S	1374	684,697.19	396,053.04	663.84	-
S	1375	685,027.03	396,064.39	661.04	-
S	1376	685,357.01	396,067.91	669.27	-
S	1377	685,686.46	396,079.43	686.73	-
P	ST 1377	685,685.68	396,079.86	686.73	TP
B	ST 1377	687,334.65	396,121.46	712.32	BS
S	1378	686,015.21	396,060.31	689.96	-
S	1379	686,345.11	396,096.57	690.77	-
S	1380	686,675.08	396,104.88	689.61	-
M	RDI	686,950.87	396,111.61	697.44	=RDI(697)
S	1381	687,004.84	396,113.17	698.86	-
S	1382	687,334.65	396,121.46	707.32	=INST LOC.
S	1383	687,664.36	396,132.20	706.35	-
S	1384	687,994.04	396,140.95	687.12	-
S	1385	688,323.77	396,153.69	691.35	-
S	1386	688,653.49	396,164.44	702.25	-
S	1387	688,983.21	396,175.14	701.24	-
S	1388	689,312.89	396,185.93	694.48	-
S	1389	689,641.63	396,199.90	707.47	-
S	1390	689,969.50	396,218.34	739.48	-
S	1391	690,299.04	396,231.31	752.50	-
F	HALF	690,464.63	396,227.79	742.89	TP-HALF STA.
B	HALF	691,288.78	396,222.76	755.94	BS-HALF STA.
S	1392	690,628.94	396,224.99	736.38	-
S	1393	690,959.04	396,223.97	737.11	-
S	1394	691,289.76	396,222.76	750.94	=INST LOC.
S	1395	691,619.38	396,228.93	735.29	-
S	1396	691,948.13	396,239.10	724.05	-
S	1397	692,277.64	396,241.27	711.94	-
S	1398	692,607.26	396,247.44	692.76	-
S	1399	692,937.34	396,253.62	689.99	-
S	1400	693,267.51	396,259.80	691.50	-
S	1401	693,597.51	396,265.93	689.55	-
S	1402	693,927.58	396,271.17	700.14	-
S	1403	694,257.50	396,279.61	698.75	-
S	1404	694,587.23	396,283.93	685.19	-
S	1405	694,917.01	396,296.94	673.94	-
S	1406	695,247.01	396,298.97	675.34	-
S	1407	695,577.38	396,299.28	696.50	-
S	1408	695,907.43	396,296.65	686.97	-
S	1409	696,237.43	396,300.73	687.97	-

CORNELL UNIV. AREA: IN-W
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	1410	696,567.56	396,303.15	690.80	-
S	1411	696,897.50	396,307.90	697.75	-
S	1412	697,227.50	396,311.76	689.25	-
S	1413	697,557.43	396,316.09	695.04	+RDI(695)
S	1414	697,887.39	396,321.33	694.14	-
S	1415	698,217.40	396,324.88	698.42	-
S	1416	698,547.37	396,329.74	688.63	-
S	1417	698,877.29	396,336.11	695.83	-
S	1418	699,206.64	396,340.27	692.96	-
F	ST 1418	699,205.08	396,341.03	692.76	TP
R	ST 1418	700,070.26	396,766.54	694.26	RB
S	1419	699,516.32	396,606.90	687.30	-
S	1420	699,793.54	396,486.76	687.87	-
S	1421	700,070.26	396,766.54	689.26	+INST LOC.
S	1422	700,335.12	396,933.02	683.20	-
S	1423	700,647.51	397,086.37	680.65	-
S	1424	700,941.09	397,257.89	679.71	-
S	1425	701,233.75	397,389.99	682.13	-
F	TP05	701,492.82	397,559.31	683.03	TP: OFF STA.
R	RP05	701,594.88	397,670.32	678.37	BS: OFF STA.
S	1426	701,301.47	397,575.06	684.49	+79'+RDI
S	1427	701,796.77	397,679.12	682.76	-
S	1428	702,126.75	397,680.56	684.22	-
S	1429	702,456.71	397,684.21	687.39	-
S	1430	702,786.28	397,687.30	695.58	-
S	1431	703,059.52	397,864.70	700.81	-
F	ST 1431	703,059.52	397,861.97	700.51	TP
R	ST 1431	703,476.99	397,962.01	708.16	BS
S	1432	703,388.69	397,869.65	703.53	-
S	1433	703,718.31	397,895.20	703.62	-
S	1434	704,047.98	397,899.87	693.84	-
S	1435	704,378.04	397,903.87	697.35	-
S	1436	704,707.80	397,919.07	707.76	-
S	1437	705,037.53	397,932.78	704.30	-
R	1438	705,367.71	397,944.65	701.32	+135'+RDI
S	1439	705,509.84	398,169.39	704.92	-
S	1440	705,504.81	398,500.09	709.05	-
S	1441	705,499.17	398,827.93	710.35	+300'+RDI
F	RDI	705,488.63	399,032.12	709.95	TP=RDI(709)
R	RDI	708,546.95	399,155.57	729.07	BS=RDI
S	1442	705,650.97	399,032.03	709.72	-
S	1443	705,980.69	399,040.89	711.97	-
S	1444	706,310.49	399,050.10	711.65	-
S	1445	706,640.27	399,066.85	715.13	-
S	1446	706,970.06	399,078.13	715.76	-
S	447	707,299.93	399,087.71	715.54	-
S	448	707,629.80	399,097.57	715.37	-
S	9	707,959.56	399,109.50	717.94	-
S		708,289.26	399,123.09	722.69	-
S		708,605.47	399,168.93	724.39	-
S		708,897.49	399,296.08	723.62	-

CLIENT: CORNELL UNIV. AREA: IN.W
PROJECT: IN. AREA LINE: IN-1
SURVEYOR: MICHAEL LHE DATE: 08-06-1987
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
S	1453	709,227.30	399,297.96	725.99	-
S	1454	709,556.76	399,310.93	734.68	-
S	1455	709,886.77	399,321.81	737.37	-
F	ST 1455	709,886.50	399,321.96	737.62	TP
R	ST 1455	710,546.19	399,335.69	747.64	BS
S	1456	710,216.29	399,329.85	738.22	-
S	1457	710,546.19	399,335.69	742.64	+190'-RDI
S	1458	710,807.14	399,152.00	743.76	-
F	ST 1458	710,807.08	399,152.03	743.74	TP
R	ST 1458	713,446.41	399,138.24	757.24	BS
S	1459	711,136.52	399,150.55	747.96	-
S	1460	711,466.51	399,148.79	746.69	-
S	1461	711,796.50	399,147.03	744.24	-
S	1462	712,126.50	399,145.27	741.66	-
S	1463	712,456.50	399,143.51	741.73	-
S	1464	712,786.45	399,141.75	747.69	-
S	1465	713,116.45	399,139.99	746.86	-
S	1466	713,446.41	399,138.24	752.24	+170'-RDI
S	1467	713,776.34	399,136.92	745.67	-
S	1468	714,106.33	399,135.61	743.00	-
S	1469	714,436.32	399,134.30	741.98	-
S	1470	714,766.33	399,132.99	744.35	-
S	1471	715,096.33	399,131.68	746.64	-
S	1472	715,426.33	399,130.37	749.19	-
S	1473	715,756.30	399,129.06	751.54	-
S	1474	716,086.30	399,131.96	749.31	+170'-RDI
F	RDI	716,251.14	399,139.09	749.94	TP-RDI
R	RDI	716,384.13	398,689.55	764.50	BS-RDI
S	1475	716,277.36	398,749.06	751.39	-
S	1476	716,579.25	398,815.65	752.25	-
S	1477	716,884.13	398,689.53	759.50	=INST. LOC.
S	1478	717,190.19	398,565.31	752.73	-
S	1479	717,493.98	398,437.43	748.96	+65'-RDI
F	RDI	717,561.79	398,412.92	749.24	TP-RDI
R	RDI	717,583.50	399,131.89	762.93	BS-RDI
S	1480	717,550.95	398,701.46	750.04	-
S	1481	717,575.49	399,031.22	755.06	-
S	1482	717,630.52	399,128.34	761.60	-
S	1483	718,160.55	399,126.99	750.31	-
S	1484	718,490.53	399,124.19	756.23	-
S	1485	718,820.49	399,119.47	757.66	-
S	1486	719,150.45	399,114.94	758.03	-
S	1487	719,480.43	399,113.49	762.69	-
S	1488	719,810.41	399,110.52	755.46	-
S	489	720,140.36	399,104.63	752.49	+40'-RDI
F	1	720,150.00	399,110.00	753.00	TP-RDI(753)
R	2	720,180.00	399,110.00	753.00	TP-RDI(753)
S		720,180.00	399,110.00	753.00	TP-RDI(753)
S		720,180.00	399,110.00	753.00	TP-RDI(753)

CORNELL UNIV. AREA: IN.AREA
JOB: IN.AREA LINE: IN-1
OPR: MICHAEL LEE DATE: 08-08-1987
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ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENTS
TKO 3	720,180.00	399,110.00	783.00	RDI-ELEV
RDI	722,119.10	399,070.01	767.79	BS
1490	720,469.44	399,099.52	753.19	-
1491	720,790.38	399,093.62	753.50	-
1492	721,125.31	399,087.71	754.00	-
1493	721,459.24	399,081.81	756.99	-
1494	721,789.17	399,075.91	759.91	-
1495	722,119.10	399,070.01	762.79	-INST LOC.
1496	722,449.08	399,070.47	761.31	-
1497	722,779.07	399,070.94	761.60	-215'-RDI
RDI	722,971.06	399,071.21	759.15	-RDI(760)
1498	723,109.05	399,071.40	758.34	-
1499	723,439.04	399,071.87	757.21	-
1500	723,769.03	399,072.33	756.55	-
1501	724,075.01	399,072.80	755.72	-
1502	724,408.99	399,073.26	752.71	-
1503	724,758.98	399,073.73	751.43	-
1504	725,088.97	399,074.19	752.44	-
1505	725,418.97	399,074.66	754.44	-
1506	725,748.96	399,075.12	762.03	-
ST 1506	725,749.92	399,068.52	761.52	TP
ST 1406	725,974.13	399,102.15	760.70	BS
1507	726,079.42	399,077.06	759.70	-
1508	726,409.32	399,086.39	759.63	-
1509	726,739.26	399,092.09	761.66	+235'-RDI
1510	726,984.54	399,218.95	760.89	-
1511	726,976.27	399,548.77	761.20	+230'-RDI
RDI	724,960.89	399,789.45	767.27	-RDI(767)
1512	727,077.90	399,784.19	767.11	-
ST 1512	727,077.18	399,784.14	767.25	TP
ST 1512	729,639.08	399,813.02	760.34	BS
1513	727,407.80	399,787.47	761.18	-
1514	727,737.77	399,791.25	761.63	-
1515	728,067.76	399,791.76	762.09	-
1516	728,397.76	399,794.60	761.47	-
1517	728,727.71	399,799.98	760.73	-
1518	729,057.70	399,802.81	760.46	-
1519	729,387.62	399,805.09	746.85	-
1520	729,540.98	399,706.34	753.46	-
1521	729,653.01	399,379.38	748.58	-
ST 1521	729,656.05	399,379.35	748.58	TP
ST 1521	730,132.57	399,245.27	750.32	BS
1522	729,971.62	399,281.52	746.43	-
1523	730,297.24	399,254.93	743.95	-
1524	730,626.56	399,214.40	743.74	-
525	730,955.39	399,193.15	746.81	-
1526	731,288.50	399,192.35	748.36	-
ST 1526	731,288.80	399,192.27	748.46	TP
ST 1526	732,262.90	399,330.32	764.70	BS
1527	731,610.90	399,245.31	747.24	-
1528	731,939.18	399,277.40	746.42	+160'-RDI

. CORNELL UNIV.
ACT: IN.AREA
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AREA: IN.0
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TY	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
M	BM	732,015.76	349,241.59	751.20	=BM(IRON ROD-19x4-751)
S	1529	732,262.90	399,130.32	749.70	=INST LOC.
S	1530	732,375.69	399,618.97	759.29	-
T	TP05	732,589.58	399,642.33	764.27	TP=OFF STA.
B	TP05	733,190.03	399,629.86	771.72	BS=OFF STA.
S	1531	732,694.12	399,446.75	764.33	-
S	1532	733,065.35	399,667.50	767.97	-
S	1533	733,439.44	399,572.61	760.85	-
S	1534	733,656.16	399,479.75	752.52	-
S	1535	733,969.55	399,380.03	753.71	-
T	BT 1535	733,969.70	399,379.99	753.75	TP
B	BT 1535	734,293.51	399,502.54	767.76	BS
S	1536	734,394.08	399,457.69	757.30	-
T	TP08	734,412.15	399,201.15	758.56	TP=OFF STA.
B	TP08	735,139.86	399,184.05	765.60	BS=OFF STA.
S	1537	734,409.22	399,194.49	758.39	-
S	1538	734,798.93	399,194.27	772.91	=215'=RD1
S	1539	735,129.95	399,194.05	750.60	=INST LOC.
S	1540	735,458.75	399,184.06	779.82	-
S	1541	735,798.43	399,170.01	777.58	-
S	1542	736,118.62	399,170.10	782.49	-
S	1543	736,448.42	399,162.12	779.75	-
S	1544	736,778.30	399,154.13	785.80	-
S	1545	737,108.17	399,146.15	791.19	-
S	1546	737,437.81	399,137.29	796.90	-
S	1547	737,767.42	399,131.09	800.40	-
T	HALF	737,953.09	399,124.56	801.96	TP=HALF STA.
B	HALF	739,747.98	399,120.02	807.80	BS
S	1548	738,095.06	399,128.17	802.09	
S	1549	738,426.04	399,126.54	803.19	
S	1550	738,758.03	399,124.91	803.72	
S	1551	739,086.01	399,123.28	806.45	
S	1552	739,418.01	399,121.65	808.66	
S	1553	739,747.98	399,120.02	802.88	=INST. LOC.
S	1554	740,077.30	399,118.35	797.08	
S	1555	740,407.64	399,117.68	794.01	
S	1556	740,737.49	399,116.51	791.41	
S	1557	741,067.31	399,115.35	786.60	
S	1558	741,397.21	399,114.18	790.09	
S	1559	741,727.10	399,113.01	795.81	
S	1560	742,056.96	399,111.84	800.19	
S	1561	742,386.82	399,110.66	802.00	
S	1562	742,716.67	399,109.51	804.06	
S	1563	743,046.52	399,108.34	809.27	-
T	BT 1563	743,047.39	399,108.11	809.27	TP
B	BT 1563	744,696.18	399,177.17	811.05	BS
S	1564	743,377.49	399,122.22	810.47	-
S	1565	743,707.16	399,136.46	808.34	-
S	1566	744,036.84	399,150.69	814.47	-
S	1567	744,366.40	399,164.93	825.35	-
S	1568	744,696.14	399,179.17	826.06	=INST LOC.

CORNELL UNIV.
JT: IN-AREA
YCR: MICHAEL LEE
_: 3

AREA: IN-W
LINE: IN-1
DATE: 08-08-1987

V	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
O	1569	745,025.86	399,191.99	819.30	-
S	1570	745,355.61	399,204.82	817.42	-
S	1571	745,685.36	399,217.65	817.94	-
S	1572	746,015.12	399,230.47	921.78	-
S	1573	746,344.86	399,243.30	826.69	-
S	1574	746,674.59	399,256.13	830.55	-
S	1575	747,003.82	399,268.94	834.76	-
S	1576	747,333.29	399,281.75	945.92	-
S	1577	747,662.63	399,293.41	961.75	+300'=RD1
A	NOL	747,960.00	399,310.00	862.00	=FD1(862)
T	TIE 4	747,960.00	399,310.00	862.00	=RD1(862)

LAT=
38.353609
LONG=
86.125693

,ORNELL UNIV. AREA: IN.E
(: IN. AREA LINE: IN-1
.OR: MICHAEL LEE DATE: 08-11-1987
.: 1

Y	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	(OMMENT:
N	TKO 5	343,039.95	398,609.00	862.00	RDI-ELEV
B	RDI	339,775.76	398,533.56	870.89	BS=RDI
S	1578	343,073.05	396,605.24	859.53	-
F	ST 1578	343,073.66	398,605.09	859.53	TP
B	ST 1579	346,204.56	398,657.63	860.65	BS
S	1579	343,403.74	398,610.49	864.72	-
S	1580	343,733.27	398,616.05	854.69	-
S	1581	344,062.79	398,621.59	854.67	-
S	1582	344,392.31	398,627.12	855.71	-
S	1583	344,721.82	398,632.67	853.07	-
S	1584	345,051.36	398,638.22	846.25	-
S	1585	345,381.14	398,643.77	833.07	+325'=RDI
M	RDI	345,702.47	398,649.17	834.08	=RDI(834)
S	1586	345,710.86	398,649.31	832.65	-
S	1587	346,040.05	398,654.85	847.51	-
S	1588	346,369.55	398,659.98	849.32	-
S	1589	346,699.30	398,666.68	837.70	-
S	1590	347,029.16	398,667.80	836.64	-
S	1591	347,359.01	398,670.11	839.31	-
M	1592	347,687.36	398,644.70	846.65	-
F	ST 1592	347,687.65	398,681.43	846.65	TP
B	ST 1592	350,984.32	398,752.89	852.37	BS
S	1593	348,017.85	398,686.43	870.00	-
S	1594	348,347.46	398,695.59	854.56	-
S	1595	348,677.07	398,702.75	855.36	-
S	1596	349,006.66	398,709.91	849.76	-
S	1597	349,334.27	398,717.08	846.53	-
S	1598	349,663.88	398,724.24	842.65	-
S	1599	349,993.49	398,731.40	844.05	-
S	1600	350,325.15	398,738.56	838.17	-
S	1601	350,654.72	398,745.72	842.52	-
B	1602	350,984.32	398,752.89	847.37	(1N)+75'=RDI
M	RDI	351,661.65	398,780.03	847.50	=RDI(NO ELEV.)
S	1603	351,313.57	398,749.15	854.18	-
S	1604	351,642.77	398,759.69	794.36	-
S	1605	351,971.96	398,768.06	797.49	-
S	1606	352,299.55	398,774.04	809.71	-
F	ST 1606	350,299.80	398,775.98	809.99	TP
B	ST 1606	343,269.66	398,742.20	850.46	BS
S	1607	352,629.92	398,781.35	821.57	-
S	1608	352,959.74	398,786.77	845.14	-
S	1609	353,289.48	398,792.20	845.46	=1N&1.00.
S	1610	353,619.63	398,796.93	845.60	-
S	1611	353,949.07	398,801.66	831.30	-
S	1612	354,279.02	398,806.40	829.86	-
S	1613	354,608.94	398,814.39	845.02	-
F	ST 1613	354,604.14	398,814.33	845.02	TP
B	ST 1613	355,521.50	398,809.69	840.27	BS
S	1614	354,936.61	398,805.53	825.19	-
S	1615	355,267.35	398,801.41	801.70	-
S	414	355,589.46	398,843.36	804.47	-

CORNELL UNIV.
JT: IN. AREA
YOR: MICHAEL LEE
.: 2

AREA: 1D.1
LINE: LN-1
DATE: 08-11-1987

Y	ID	X(EASTING)	Y(NORTHING)	Z(ELEV.)	COMMENT:
F	TP08	355,799.87	398,971.74	760.16	IP-OFF STA.
S	TP08	356,017.93	398,911.34	757.56	BS-OFF STA.
C	1617	355,884.70	398,905.32	770.00	-
S	1618	356,181.29	398,797.53	745.64	-
S	1619	356,510.56	398,816.73	746.82	-
F	ST 1619	356,510.65	398,816.70	746.83	TP
B	ST 1619	356,215.57	398,844.81	768.07	BS
S	1620	356,840.77	398,821.33	754.39	-
S	1621	357,170.69	398,824.74	767.98	-
S	1622	357,500.66	398,827.54	771.27	-
F	1623	357,830.98	398,841.09	772.17	-
S	1624	358,159.56	398,833.90	797.67	-
S	1625	358,489.12	398,834.23	805.91	-
S	1626	358,818.18	398,830.11	804.21	-
F	ST 1626	358,818.29	398,830.09	803.21	TP
B	ST 1626	358,148.16	398,840.03	795.26	BS
S	1627	359,118.16	398,842.05	790.26	-INST LOC.
S	1628	359,477.52	398,835.05	808.47	-
S	1629	359,808.19	398,870.79	832.77	-
F	ST 1629	359,808.31	398,850.75	832.77	TP
B	ST 1629	359,466.55	398,723.49	826.37	BS
S	1630	360,136.30	398,827.60	819.77	-
S	1631	360,466.33	398,828.49	821.77	-INST LOC.
S	1632	360,796.93	398,830.09	822.11	-
S	1633	361,126.39	398,835.69	814.10	-
S	1634	361,456.25	398,830.13	828.76	+635 +RD:
F	RD1	361,748.02	398,826.07	826.23	TP-RD1(826)
B	RD1	361,466.62	398,820.37	826.18	BS-RD1
S	1635	361,786.79	398,819.64	825.60	-
S	1636	362,116.65	398,811.81	823.71	-
S	1637	362,446.55	398,805.14	824.52	-
S	1638	362,776.55	398,800.57	826.84	-
S	1639	363,106.44	398,795.61	824.49	-
F	ST 1639	363,106.95	398,795.49	824.49	TP
B	ST 1639	363,648.59	398,956.31	832.47	BS
S	1640	363,437.10	398,870.00	825.93	-
S	1641	363,716.94	398,860.54	821.29	-
S	1642	364,071.06	399,005.01	811.48	-
S	1643	364,354.08	398,892.98	820.47	-
F	ST 1643	364,354.68	398,892.96	820.47	TP
B	ST 1643	364,408.11	398,737.64	831.60	BS
S	1644	364,517.27	398,614.83	807.55	+EOL(:N-1)
F	ST 1644	364,517.31	398,614.87	827.58	TP-EOL
B	ST 1644	364,408.17	398,737.61	830.99	BS
F	ST 1643	364,354.79	398,892.91	820.43	TP
B	ST 1643	363,648.90	398,956.18	832.43	BS
F	ST 1639	363,107.50	398,795.30	826.41	TP
S	T 1639	360,468.55	398,827.43	825.92	BS
F	RD1	361,750.00	398,826.00	826.00	TP-RD1(826)
B	RD1 6	361,750.00	398,826.00	826.00	TP-RD1(826)