

BEGINNING FILE: OH2-1
 CLIENT: CORNELL UNIV.
 PROSPECT: OH.AREA
 SURVEYOR: MICHAEL LEE
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AREA: OH.N
 LINE: OH2
 DATE: 10-18-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 1	2,176,560.00	177,130.00	939.70	
B	PLINE	2,176,953.58	176,909.08	911.89	BS=PIPE LINE
S	1	2,176,567.22	177,115.44	937.81	=BOL (LINE OH-2)
S	2	2,176,851.65	176,951.29	913.62	-
S	3	2,177,158.82	176,837.24	893.80	-
S	4	2,177,483.28	176,785.16	873.42	-
F	TPOS	2,177,536.95	176,753.45	871.62	TP=OFF STA.
B	TPOS	2,178,035.54	176,432.09	857.59	BS
S	5	2,177,760.36	176,610.53	860.41	-
S	6	2,178,035.54	176,432.09	852.59	=INST.LOC.
S	7	2,178,340.53	176,307.07	845.36	-
S	8	2,178,651.34	176,197.55	839.34	-
F	TPOS	2,178,877.14	176,140.20	834.00	TP=OFF STA.
B	TPOS	2,179,367.08	176,300.27	823.57	BS
S	9	2,178,975.69	176,154.88	832.51	-
S	10	2,179,281.52	176,270.85	825.31	-
S	11	2,179,605.99	176,301.53	806.17	-
S	12	2,179,928.97	176,236.60	807.71	-
F	TPOS	2,179,888.73	176,240.51	808.34	TP=OFF STA.
B	TPOS	2,180,944.79	176,244.39	777.45	BS
S	13	2,180,256.97	176,242.38	786.34	-
S	14	2,180,584.92	176,223.60	775.02	-
S	15	2,180,914.41	176,233.48	772.63	+60'=RDI
M	RDI	2,180,980.95	176,248.52	771.75	=RDI (NE)
S	16	2,181,017.54	175,943.27	785.34	-
S	17	2,181,106.81	175,626.68	802.88	-
S	18	2,181,221.97	175,317.71	808.90	-
F	TPOS	2,181,242.20	175,252.45	808.35	TP=OFF STA.
B	TPOS	2,181,313.40	174,831.48	793.40	BS
S	19	2,181,277.98	174,994.15	797.63	-
S	20	2,181,304.26	174,669.19	772.86	-
S	21	2,181,404.49	174,362.59	754.01	-
S	22	2,181,716.59	174,261.20	750.08	-
S	23	2,181,965.52	174,438.00	753.80	-
S	24	2,182,021.98	174,762.42	755.16	-
F	TPOS	2,182,027.97	174,897.86	757.37	TP=OFF STA.
B	TPOS	2,182,068.87	176,004.97	784.29	BS
S	25	2,182,049.46	175,091.39	759.79	-
S	26	2,182,050.41	175,421.33	764.88	-
S	27	2,182,056.52	175,750.81	767.26	-
S	28	2,182,109.12	176,076.13	780.86	-
F	TPOS	2,182,242.21	176,307.06	791.37	TP=OFF STA.
B	TPOS	2,182,476.79	176,334.78	795.99	BS
S	29	2,182,320.50	176,313.00	789.05	-
S	30	2,182,636.36	176,255.48	788.51	-
S	31	2,182,922.77	176,092.23	786.80	-
S	32	2,183,215.43	175,940.56	786.44	-
S	33	2,183,518.15	175,809.26	788.33	-
F	TPOS	2,183,546.78	175,798.07	789.86	TP=OFF STA.
B	TPOS	2,183,982.16	175,633.98	801.93	BS

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	34	2,183,826.28	175,691.05	795.69	-
S	35	2,184,149.51	175,661.41	794.17	-
S	36	2,184,474.44	175,718.52	786.69	-
S	37	2,184,793.58	175,800.62	782.69	+110'=RDI (NE)
S	38	2,185,115.01	175,865.61	761.69	+290'=32 TON BRIDGE
F	TPOS	2,184,998.90	175,839.52	770.04	TP=OFF STA.
B	TPOS	2,186,142.63	176,035.97	794.75	BS
M	BRD	2,185,393.95	175,907.69	750.06	=BRIDGE (750)
S	39	2,185,442.34	175,905.79	749.22	-
S	40	2,185,766.34	175,966.01	760.35	-
S	41	2,186,089.43	176,026.08	784.17	+55'=RDI (NE)
S	42	2,186,391.64	176,150.75	817.36	-
F	TPOS	2,186,539.69	176,228.43	820.28	TP=OFF STA.
B	TPOS	2,187,958.79	176,349.59	815.16	BS
S	43	2,186,707.91	176,244.79	819.86	-
S	44	2,187,036.19	176,277.33	818.60	-
S	45	2,187,364.59	176,284.62	815.84	-
S	46	2,187,692.33	176,316.00	812.68	-
S	47	2,187,996.52	176,367.57	809.40	-
S	48	2,188,171.89	176,646.15	809.80	-
F	TPOS	2,188,247.49	176,749.14	804.68	TP=OFF STA.
B	TPOS	2,188,505.88	176,860.33	799.30	BS
S	49	2,188,439.92	176,829.00	798.39	-
S	50	2,188,759.09	176,781.23	790.99	-
F	TPOS	2,188,872.30	176,760.90	786.71	TP=OFF STA.
B	TPOS	2,189,427.45	177,132.19	796.59	BS
S	51	2,189,066.16	176,855.91	777.85	-
S	52	2,189,315.13	177,067.19	787.96	-
S	53	2,189,630.74	177,151.33	796.91	-
S	54	2,189,958.04	177,187.43	794.16	-
S	55	2,190,280.46	177,244.82	799.45	-
S	56	2,190,607.32	177,275.89	802.72	-
F	TPOS	2,190,606.13	177,244.52	808.08	TP=OFF STA.
B	TPOS	2,192,272.35	177,487.82	814.33	BS
S	57	2,190,935.92	177,283.25	787.67	-
S	58	2,191,261.17	177,333.03	767.50	-
S	59	2,191,586.35	177,382.81	785.06	-
S	60	2,191,911.57	177,432.59	806.14	-
S	61	2,192,236.47	177,482.32	808.97	-
S	62	2,192,564.89	177,509.96	794.93	-
S	63	2,192,890.25	177,454.77	792.86	-
S	64	2,193,213.67	177,395.48	788.42	-
F	TPOS	2,193,496.96	177,413.11	790.88	TP=OFF STA.
B	TPOS	2,193,815.93	177,427.33	792.22	BS
S	65	2,193,541.72	177,402.72	791.44	-
S	66	2,193,865.61	177,393.89	787.18	-
S	67	2,194,148.70	177,227.26	785.48	-
F	TPOS	2,194,252.57	177,167.87	784.11	TP=OFF STA.
B	TPOS	2,194,715.89	176,594.05	771.61	BS
S	68	2,194,387.96	176,999.88	783.89	-
S	69	2,194,592.30	176,741.29	775.54	-

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	70	2,194,744.09	176,453.83	761.03	-
S	71	2,194,797.32	176,128.66	760.31	-
S	72	2,194,886.05	175,811.79	759.89	-
F	TPOS	2,195,183.47	175,687.74	758.22	TP=OFF STA.
B	TPOS	2,195,696.11	175,603.93	763.65	BS
S	73	2,195,162.61	175,664.97	759.74	-
S	74	2,195,491.24	175,636.77	759.28	-
S	75	2,195,784.07	175,492.85	758.94	-
S	76	2,196,073.19	175,335.83	760.21	+300'=HWY.83
M	HWY	2,196,355.67	175,222.31	767.64	=HWY.83(BAD PLUS)
S	77	2,196,360.23	175,180.88	767.06	+200'=RDI
F	TPOS	2,196,646.58	175,482.66	777.12	TP=OFF STA.
B	TPOS	2,196,729.43	175,673.85	778.85	BS
S	78	2,196,546.71	175,034.99	774.79	-
S	79	2,196,648.90	175,347.79	777.67	-
S	80	2,196,753.42	175,655.53	773.65	-
S	81	2,196,970.06	175,902.56	774.11	-
F	TPOS	2,197,012.36	175,961.32	774.48	TP=OFF STA.
B	TPOS	2,198,087.55	176,840.29	789.13	BS
S	82	2,197,226.55	176,108.24	775.05	-
S	83	2,197,469.80	176,331.00	773.13	-
S	84	2,197,722.74	176,541.81	772.07	-
S	85	2,198,002.36	176,715.93	776.12	-
S	86	2,198,219.56	176,962.77	785.28	-
F	TPOS	2,198,430.00	177,139.02	793.98	TP=OFF STA.
B	TPOS	2,198,854.16	177,498.90	804.36	BS
S	87	2,198,478.34	177,165.36	799.10	-
S	88	2,198,724.34	177,383.85	802.05	-
S	89	2,198,929.36	177,631.94	789.37	-
S	90	2,199,074.82	177,926.17	776.58	-
S	91	2,199,234.13	178,213.45	781.75	-
S	92	2,199,336.92	178,525.60	793.56	-
F	TPOS	2,199,417.30	178,718.61	792.55	TP=OFF STA.
B	TPOS	2,199,583.23	178,918.71	792.14	BS
S	93	2,199,503.92	178,807.49	786.71	+135'=RDI
S	94	2,199,751.34	179,020.07	768.58	ST 93=MISSING(?)
F	TPOS	2,199,882.26	179,299.17	755.84	TP=OFF STA.
B	TPOS	2,199,716.66	179,761.25	773.98	BS
S	95	2,199,880.35	179,318.19	756.32	-
S	96	2,199,784.50	179,626.82	765.92	-
S	97	2,199,692.60	179,938.71	769.25	-
F	TPOS	2,199,677.90	180,075.98	768.08	TP=OFF STA.
B	TPOS	2,199,829.54	180,795.66	772.87	BS
S	98	2,199,728.28	180,265.39	772.90	-
S	99	2,199,791.33	180,588.56	767.61	-
S	100	2,199,910.29	180,891.19	767.90	-
F	TPOS	2,200,115.96	181,148.46	771.95	TP=OFF STA.
B	TPOS	2,200,388.96	181,326.56	788.88	BS
S	101	2,200,125.21	181,139.76	771.59	-
S	102	2,200,388.87	181,337.24	783.40	-
S	103	2,200,632.68	181,558.06	763.83	-

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TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S 104	2,200,810.83	181,833.56	756.97	-
F TPOS	2,200,948.92	182,020.67	754.46	TP=OFF STA.
B TPOS	2,201,304.29	182,357.80	759.18	BS
S 105	2,201,025.22	182,083.99	758.44	-
S 106	2,201,267.82	182,305.61	755.26	-
S 107	2,201,577.18	182,412.27	750.84	-
S 108	2,201,893.50	182,504.34	749.84	-
S 109	2,202,210.65	182,593.32	751.03	-
S 110	2,202,532.35	182,666.02	753.22	-
F TPOS	2,202,559.80	182,679.85	753.65	TP=OFF STA.
B TPOS	2,203,184.58	182,765.08	759.42	BS
S 111	2,202,858.71	182,713.14	755.47	-
S 112	2,203,184.58	182,765.08	754.42	=INST.LOC.
M TK	2,203,336.96	182,764.09	751.59	=TK SURVEY (OH2A)
F BM	2,203,400.00	182,930.00	749.00	=BM(USGS-14EPJ-749)
T TIE 2	2,203,400.00	182,930.00	749.00	=BM(USGS-14EPJ-749)
TD DIFF:	0.00	0.00	0.00	=BM(USGS-14EPJ-749)

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 3	2,203,336.96	182,764.09	751.59	SUR. PT.
B	TK	2,204,872.09	182,437.14	756.94	BS=TK SURVEY(OH2)
S	113	2,203,505.35	182,710.24	750.96	-
S	114	2,203,826.34	182,635.31	749.71	-
S	115	2,204,149.15	182,567.39	750.94	-
S	116	2,204,472.91	182,504.89	750.94	-
S	117	2,204,797.69	182,448.06	750.94	-
S	118	2,205,114.97	182,360.83	750.94	-
S	119	2,205,433.92	182,276.74	750.09	-
S	120	2,205,757.92	182,215.81	751.83	-
S	121	2,206,078.07	182,287.28	750.95	-
F	TPOS	2,206,192.07	182,325.69	750.95	TP=OFF STA.
B	TPOS	2,206,691.26	182,621.40	760.31	BS
S	122	2,206,382.54	182,411.03	751.30	-
S	123	2,206,654.60	182,597.44	753.27	-
S	124	2,206,964.50	182,708.63	768.67	-
S	125	2,207,273.51	182,821.76	787.90	-
S	126	2,207,587.23	182,922.06	803.57	-
S	127	2,207,906.18	183,003.03	814.29	-
F	TPOS	2,207,845.84	182,999.71	812.57	TP=OFF STA.
B	TPOS	2,208,658.99	183,315.76	830.98	BS
S	128	2,208,213.11	183,116.25	822.02	-
S	129	2,208,509.95	183,255.40	825.78	-
S	130	2,208,832.48	183,323.70	827.47	-
S	131	2,209,161.79	183,339.52	829.12	-
S	132	2,209,480.46	183,417.63	818.33	-
S	133	2,209,791.20	183,527.99	812.81	-
F	TPOS	2,209,869.60	183,616.19	803.58	TP=OFF STA.
B	TPOS	2,210,703.59	183,826.93	781.81	BS
S	134	2,210,095.97	183,654.26	803.39	-
S	135	2,210,412.22	183,746.11	784.55	-
S	136	2,210,730.39	183,830.16	775.35	-
S	137	2,211,050.18	183,911.27	761.79	-
F	TPOS	2,211,360.17	183,969.26	765.86	TP=OFF STA.
B	TPOS	2,211,826.59	183,960.77	762.35	BS
S	138	2,211,376.97	183,953.24	766.29	-
S	139	2,211,706.53	183,962.19	759.11	-
S	140	2,211,998.84	183,829.71	751.63	+165'=16 TON BRIDGE
M	BRD	2,212,399.77	184,095.71	751.21	=BRIDGE(750)
S	141	2,212,294.69	183,968.46	749.94	+165'=BRIDGE(GOOD)
F	TPOS	2,212,470.07	184,179.31	750.22	TP=OFF STA.
B	TPOS	2,213,123.67	184,453.98	770.22	BS
S	142	2,212,524.59	184,203.10	748.16	-
S	143	2,212,808.42	184,370.24	749.98	-
S	144	2,213,123.67	184,453.98	765.22	=INST.LOC.
S	145	2,213,403.94	184,626.53	774.31	-
F	TPOS	2,213,442.65	184,651.80	775.25	TP=OFF STA.
B	TPOS	2,214,009.71	185,335.81	798.47	BS
S	146	2,213,695.01	184,778.44	789.18	-
S	147	2,213,907.25	185,028.87	791.06	-
S	148	2,214,009.71	185,335.81	793.47	=INST.LOC.

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S 149	2,214,033.06	185,664.76	794.68	-
S 150	2,214,155.65	185,927.14	794.24	-
S 151	2,214,485.20	185,914.22	794.65	-
S 152	2,214,814.73	185,900.19	796.29	-
S 153	2,215,144.49	185,888.53	799.83	-
S 154	2,215,473.91	185,876.86	807.19	+75' =HWY. 93
M HWY	2,215,544.95	185,879.88	813.00	=HWY. 93 (813)
S 155	2,215,600.97	186,159.56	810.75	-
S 156	2,215,652.71	186,485.19	811.39	-
S 157	2,215,700.59	186,811.44	811.05	-
M TK	2,215,686.78	186,887.58	807.84	=TK (OH2B)
F HWY	2,215,545.00	185,880.00	813.00	TP=HWY. 93 (813)
T TIE 4.	2,215,545.00	185,880.00	813.00	TP=HWY. 93 (813)

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKO 5	2,215,686.78	186,887.58	807.84	SUR.PT.
B	TPOS	2,215,764.66	187,511.70	788.17	BS
S	158	2,215,741.79	187,138.37	796.06	-
S	159	2,215,776.95	187,465.82	782.72	-
S	160	2,215,905.42	187,768.25	794.48	-
S	161	2,216,077.18	188,049.27	814.80	-
S	162	2,216,225.60	188,342.79	831.92	-
F	TPOS	2,216,219.25	188,400.64	831.59	TP=OFF STA.
B	TPOS	2,216,554.89	189,268.91	851.40	BS
S	163	2,216,312.15	188,659.71	839.69	-
S	164	2,216,454.89	188,956.56	849.66	-
S	165	2,216,554.89	189,268.91	846.40	=INST.LOC.
S	166	2,216,573.24	189,597.87	833.53	-
S	167	2,216,570.30	189,927.05	818.49	-
S	168	2,216,551.63	190,256.35	825.18	-
S	169	2,216,540.46	190,585.77	829.03	-
S	170	2,216,546.49	190,915.51	826.55	-
F	TPOS	2,216,537.29	191,091.23	822.96	TP=OFF STA.
B	TPOS	2,216,931.11	191,697.63	803.82	BS
S	171	2,216,618.00	191,233.71	815.83	-
S	172	2,216,826.61	191,488.47	807.18	-
S	173	2,216,983.62	191,775.58	797.96	-
S	174	2,217,079.38	192,087.13	779.70	-
F	TPOS	2,217,085.08	192,127.94	779.38	TP=OFF STA.
B	TPOS	2,217,400.61	192,477.80	798.42	BS
S	175	2,217,292.08	192,338.38	786.01	-
S	176	2,217,496.78	192,596.28	787.06	-
S	177	2,217,703.98	192,852.51	771.54	-
S	178	2,217,871.47	193,135.22	787.62	-
F	TPOS	2,217,900.49	193,185.82	789.59	TP=OFF STA.
B	TPOS	2,219,053.11	193,699.90	800.93	BS
S	179	2,217,925.08	193,459.49	796.15	-
S	180	2,218,063.63	193,730.89	797.60	-
S	181	2,218,393.46	193,720.56	796.39	-
S	182	2,218,723.28	193,710.23	794.32	-
S	183	2,219,053.11	193,699.90	795.93	=INST.LOC.
S	184	2,219,382.83	193,697.63	801.19	+125'=HWY.541
M	HWY	2,219,509.96	193,695.00	804.47	=HWY.541 (NE)
S	185	2,219,602.95	193,485.03	808.03	-
S	186	2,219,799.14	193,220.70	817.42	-
S	187	2,219,999.00	192,958.90	835.25	-
S	188	2,220,197.27	192,697.18	865.72	-
S	189	2,220,392.59	192,434.32	904.29	+200'=RDI (NE)
M	TK	2,220,561.60	192,271.44	920.76	=TK (OH2C)
F	HWY.	2,219,510.00	193,695.00	804.47	=HWY.541
T	TIE 6	2,219,510.00	193,695.00	804.47	=HWY.541

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AREA: OH.N
LINE: OH-2
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 7	2,220,561.60	192,271.44	920.76	SUR.PT.
B	TPOS	2,221,248.19	191,724.07	888.18	BS
S	190	2,220,586.51	192,168.55	912.29	-
S	191	2,220,819.61	191,937.98	903.71	-
S	192	2,221,112.86	191,789.50	889.59	-
S	193	2,221,347.45	191,564.62	870.39	-
S	194	2,221,493.99	191,270.51	839.21	-
S	195	2,221,700.07	191,016.34	826.03	-
S	196	2,221,980.52	190,844.75	823.48	-
S	197	2,222,302.22	190,778.43	817.25	+95'=RDI
F	TPOS	2,222,300.14	190,801.08	816.51	TP=OFF STA.
B	TPOS	2,223,566.04	190,556.14	806.79	BS
M	RDI	2,222,376.29	190,786.79	815.74	=RDI(816)
S	198	2,222,631.90	190,755.54	813.15	-
S	199	2,222,954.28	190,685.08	810.88	-
S	200	2,223,275.58	190,611.10	807.71	-
S	201	2,223,592.19	190,519.57	798.94	-
S	202	2,223,886.13	190,372.11	789.99	-
S	203	2,224,145.27	190,169.43	801.02	-
S	204	2,224,393.54	189,952.53	804.91	-
S	205	2,224,643.02	189,736.77	806.64	+275'=RDI(NE)
F	TPOS	2,224,836.42	189,614.13	803.56	TP=OFF STA.
B	TPOS	2,224,997.04	189,376.05	790.53	BS
(F	RDI	2,224,850.00	189,560.00)	801.00	TP=RDI(801?)
T	TIE B	2,224,850.00	189,560.00	801.00	TP=RDI(801?)

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AREA: OH.N
 LINE: OH2A
 DATE: 10-23-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 1	2,224,850.00	189,560.00	801.00	
B	RDI	2,224,996.62	189,375.59	790.55	BS=RDI (801)
S	206	2,224,879.27	189,506.12	795.92	--
S	207	2,225,031.93	189,217.43	772.51	--
S	208	2,225,114.13	188,898.56	770.69	--
S	209	2,225,288.84	188,621.65	786.67	--
S	210	2,225,545.57	188,414.91	785.33	+15'=RDI (NE)
F	TPOS	2,225,588.83	188,368.95	784.65	TP=OFF STA.
B	TPOS	2,226,648.11	187,695.12	772.35	BS
S	211	2,225,817.18	188,229.19	769.35	--
S	212	2,226,089.48	188,043.35	766.43	--
S	213	2,226,361.64	187,857.09	765.88	--
S	214	2,226,648.11	187,695.12	767.35	=INST.LOC.
S	215	2,226,973.96	187,666.74	767.31	+205'=RDI
S	216	2,227,278.55	187,783.97	768.28	--
S	217	2,227,554.14	187,964.17	772.97	--
S	218	2,227,864.22	188,073.06	779.35	--
S	219	2,228,192.58	188,104.94	785.93	--
S	220	2,228,521.22	188,132.15	794.04	--
S	221	2,228,849.08	188,165.19	803.35	--
S	222	2,229,177.55	188,193.79	803.50	--
S	223	2,229,506.11	188,219.81	802.32	--
S	224	2,229,834.18	188,249.28	794.69	--
F	TPOS	2,229,807.27	188,235.50	792.82	TP=OFF STA.
B	TPOS	2,230,333.03	188,448.86	780.56	BS
S	225	2,230,148.35	188,343.84	778.91	--
S	226	2,230,417.20	188,530.83	775.59	--
S	227	2,230,610.02	188,797.61	778.45	--
S	228	2,230,781.81	189,078.67	780.05	--
S	229	2,230,997.97	189,326.92	782.38	+295'=RDI
F	TPOS	2,231,090.43	189,435.91	781.83	TP=OFF STA.
B	TPOS	2,231,841.02	189,575.60	776.71	BS
M	RDI	2,231,232.62	189,505.65	780.22	=RDI (780)
S	230	2,231,271.23	189,508.52	778.72	--
S	231	2,231,592.14	189,574.12	773.05	--
S	232	2,231,919.72	189,538.08	771.98	+110'=GUERNSEY CO.
S	233	2,232,245.54	189,489.02	772.31	--
S	234	2,232,571.54	189,438.52	771.80	--
S	235	2,232,897.93	189,391.88	772.29	--
S	236	2,233,221.77	189,330.47	771.70	--
F	TPOS	2,233,541.46	189,235.75	773.10	TP=OFF STA.
B	TPOS	2,234,543.58	188,420.84	803.20	BS
S	237	2,233,527.85	189,211.87	772.27	--
S	238	2,233,800.28	189,026.44	773.60	--
S	239	2,234,056.30	188,819.03	777.86	--
S	240	2,234,311.70	188,610.25	784.13	--
S	241	2,234,549.17	188,382.14	799.96	--
S	242	2,234,774.15	188,140.91	801.36	--
S	243	2,235,001.86	187,902.24	797.88	--
S	244	2,235,228.11	187,662.14	798.71	--

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AREA: OH.N
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	245	2,235,454.99	187,422.70	799.60	-
S	246	2,235,682.06	187,183.47	800.36	-
S	247	2,235,908.08	186,943.44	802.54	-
S	248	2,236,133.48	186,702.56	804.12	+160'=RDI
M	RDI	2,236,244.74	186,599.57	807.83	=RDI (808)
S	249	2,236,362.45	186,465.01	808.49	-
S	250	2,236,606.21	186,244.10	796.91	-
F	TPOS	2,236,491.25	186,345.66	805.64	TP=OFF STA.
B	TPOS	2,237,713.55	185,288.91	802.06	BS
S	251	2,236,850.72	186,023.30	798.18	-
S	252	2,237,097.61	185,804.82	799.43	-
S	253	2,237,345.06	185,587.98	791.73	-
S	254	2,237,590.89	185,368.36	799.89	+315'=RDI
M	RDI	2,237,829.99	185,166.67	791.15	=RDI (792)
S	255	2,237,849.27	185,270.35	797.03	-
S	256	2,237,867.82	185,599.24	783.37	-
S	257	2,237,931.30	185,922.82	784.23	-
S	258	2,238,024.88	186,238.63	777.71	-
F	TPOS	2,237,951.17	186,067.62	785.30	TP=OFF STA.
B	TPOS	2,238,857.37	187,369.05	793.31	BS
S	259	2,238,154.62	186,541.78	773.21	-
S	260	2,238,338.37	186,815.83	782.77	-
S	261	2,238,555.72	187,063.78	776.70	-
S	262	2,238,806.95	187,277.47	777.53	-
S	263	2,239,085.63	187,452.34	785.36	-
F	TPOS	2,239,159.94	187,490.28	787.70	TP=OFF STA.
B	TPOS	2,239,714.09	188,179.02	797.79	BS
S	264	2,239,367.61	187,620.81	781.28	-
S	265	2,239,544.51	187,896.30	783.15	+200'=RDI (NE)
S	266	2,239,714.09	188,179.02	792.79	=INST.LOC.
S	267	2,239,951.94	188,390.77	777.72	-
S	268	2,240,268.21	188,303.07	769.54	-
S	269	2,240,580.58	188,197.21	769.70	-
S	270	2,240,904.98	188,163.95	771.84	-
S	271	2,241,206.79	188,291.55	796.34	-
S	272	2,241,501.59	188,437.22	802.81	-
F	TPOS	2,241,492.88	188,473.44	805.41	TP=OFF STA.
B	TPOS	2,244,059.00	189,022.57	809.80	BS
S	273	2,241,803.76	188,564.86	776.56	-
S	274	2,242,128.21	188,624.37	778.37	=SHAKY (GOOD DIST.)
S	275	2,242,453.77	188,662.60	791.41	-
S	276	2,242,777.17	188,721.46	769.87	-
S	277	2,243,100.19	188,787.25	769.34	-
S	278	2,243,423.21	188,853.86	773.75	-
S	279	2,243,745.07	188,924.40	782.72	-
S	280	2,244,059.00	189,022.57	804.80	=INST.LOC.
S	281	2,244,351.89	189,168.01	797.05	-
F	TPOS	2,244,563.61	189,268.28	790.74	TP=OFF STA.
B	TPOS	2,244,894.62	189,217.21	794.81	BS
S	282	2,244,665.26	189,247.03	789.71	-
S	283	2,244,984.38	189,168.21	791.16	-

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AREA: OH.N
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	284	2,245,285.19	189,033.14	786.93	-
F	TPOS	2,245,505.80	188,968.96	782.92	TP=OFF STA.
B	TPOS	2,245,820.97	188,970.05	799.01	BS
S	285	2,245,603.09	188,949.97	783.77	+145'=RDI
M	RDI	2,245,742.87	188,944.02	789.41	=RDI(788)
S	286	2,245,890.28	189,042.36	795.46	-
S	287	2,246,072.20	189,316.05	805.58	-
F	TPOS	2,246,493.00	189,478.68	775.70	TP=OFF STA.
B	TPOS	2,247,178.72	189,602.84	784.53	BS
S	288	2,246,371.83	189,435.04	784.05	-
S	289	2,246,694.52	189,502.15	773.40	-
S	290	2,247,017.22	189,569.25	774.93	-
S	291	2,247,342.34	189,592.12	780.69	+165'=RDI(NE)
S	292	2,247,669.43	189,551.31	802.23	-
F	TPOS	2,247,868.60	189,558.99	804.80	TP=OFF STA.
B	TPOS	2,248,334.26	189,354.48	800.45	BS
S	293	2,247,989.76	189,509.74	804.06	-
S	294	2,248,284.03	189,367.44	795.99	-
S	295	2,248,594.53	189,451.50	791.79	+255'=RDI(NE)
S	296	2,248,881.97	189,610.92	779.42	-
S	297	2,249,187.01	189,583.46	781.22	-
F	TPOS	2,249,208.89	189,574.78	781.48	TP=OFF STA.
B	TPOS	2,249,724.43	189,206.81	787.47	BS
S	298	2,249,460.18	189,400.42	781.47	-
S	299	2,249,724.43	189,206.81	782.47	=INST.LOC.
S	300	2,250,021.89	189,064.65	780.99	-
S	301	2,250,316.90	188,917.23	786.08	-
S	302	2,250,622.29	188,794.78	793.56	-
F	TPOS	2,250,616.09	188,803.97	794.01	TP=OFF STA.
B	TPOS	2,251,108.53	188,850.09	794.11	BS
S	303	2,250,944.06	188,836.89	789.28	-
S	304	2,251,273.20	188,841.86	790.07	-
S	305	2,251,603.05	188,831.21	788.11	-
S	306	2,251,932.68	188,821.95	795.88	-
S	307	2,252,262.43	188,816.23	799.00	-
F	TPOS	2,252,568.74	188,819.70	804.51	TP=OFF STA.
B	TPOS	2,252,543.88	189,277.13	789.15	BS
S	308	2,252,580.83	188,852.35	801.77	+295'=RDI(NE)
S	309	2,252,657.59	189,131.85	782.80	-
S	310	2,252,987.04	189,124.58	783.23	-
S	311	2,253,290.37	188,996.87	780.69	+135'=RDI
F	RDI	2,253,417.05	188,955.22	781.01	TP=RDI(MISSING BM)
B	RDI	2,253,826.46	188,904.13	808.00	BS=RDI
S	312	2,253,608.06	188,923.71	785.53	-
S	313	2,253,935.87	188,901.73	798.48	-
S	314	2,254,264.72	188,894.31	804.21	-
F	TPOS	2,254,407.04	188,942.66	814.59	TP=OFF STA.
B	TPOS	2,255,716.76	189,247.34	864.19	BS
S	315	2,254,574.13	189,003.53	831.36	-
S	316	2,254,869.73	189,145.79	846.87	-
S	317	2,255,125.14	189,348.61	830.04	-

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TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S 318	2,255,435.77	189,297.61	830.45	-
S 319	2,255,752.98	189,227.13	859.58	-
S 320	2,256,082.40	189,234.66	842.79	-
S 321	2,256,411.56	189,238.74	826.71	-
S 322	2,256,740.11	189,237.66	847.59	-
S 323	2,257,055.36	189,163.25	853.56	-
S 324	2,257,313.48	188,959.81	867.84	-
S 325	2,257,580.51	188,771.61	864.41	-
F ST 325	2,257,580.23	188,771.68	864.41	TP
B ST 325	2,258,706.42	188,469.74	853.05	BS
S 326	2,257,903.73	188,780.54	850.31	+190' =RDI
F RDI	2,258,140.00	188,900.00	814.00	TP=RDI (814)
T TIE 2	2,258,140.00	188,900.00	814.00	TP=RDI (814)
TD DIFF:	0.00	0.00	0.00	TP=RDI (814)

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AREA: OH.N
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 3	2,258,140.00	188,900.00	814.00	
B	RDI	2,258,705.31	188,468.43	853.01	BS=RDI (814)
S	327	2,258,206.01	188,895.61	807.76	-
S	328	2,258,534.08	188,870.06	819.49	-
S	329	2,258,668.29	188,627.67	847.29	-
S	330	2,258,801.67	188,336.35	847.48	-
F	TPOS	2,258,963.11	188,212.19	848.11	TP=OFF STA.
B	TPOS	2,259,249.48	188,161.28	871.88	BS
S	331	2,259,079.80	188,166.66	853.80	-
S	332	2,259,406.57	188,183.59	863.10	-
S	333	2,259,714.07	188,301.08	866.06	-
F	ST 333	2,259,714.10	188,301.11	866.06	TP
B	TPOS	2,260,821.07	188,517.78	844.45	BS
S	334	2,260,016.71	188,431.33	850.04	-
S	335	2,260,328.32	188,531.70	826.86	-
S	336	2,260,656.95	188,521.95	825.25	-
S	337	2,260,985.09	188,533.63	838.46	-
S	338	2,261,310.53	188,583.52	842.74	-
F	TPOS	2,261,185.74	188,557.82	844.25	TP=OFF STA.
B	TPOS	2,262,421.49	188,341.12	849.79	BS
S	339	2,261,624.48	188,683.48	823.41	-
S	340	2,261,945.71	188,753.20	810.45	=BRIDGE (812)
S	341	2,262,193.10	188,572.98	829.12	-
S	342	2,262,421.49	188,341.12	844.79	=INST. LOC.
S	343	2,262,707.16	188,176.73	836.04	-
S	344	2,262,986.34	188,002.84	828.82	-
F	TPOS	2,263,064.74	187,981.44	822.39	TP=OFF STA.
B	TPOS	2,264,030.75	188,529.30	849.39	BS
S	345	2,263,313.01	187,990.51	803.83	-
S	346	2,263,630.46	188,059.92	803.36	+35' =RDI (NE)
S	347	2,263,842.39	188,309.86	821.89	-
S	348	2,264,076.96	188,534.19	844.77	-
F	TPOS	2,264,339.86	188,534.52	848.02	TP=OFF STA.
B	TPOS	2,265,125.53	188,257.69	919.53	BS
S	349	2,264,396.33	188,505.72	848.45	-
S	350	2,264,702.62	188,389.60	864.75	-
S	351	2,265,017.71	188,300.60	902.19	-
S	352	2,265,285.73	188,113.09	935.19	-
S	353	2,265,505.02	187,869.19	963.87	-
F	TPOS	2,265,677.62	187,733.56	984.58	TP=OFF STA.
B	TPOS	2,265,932.57	187,676.45	1,013.82	BS
S	354	2,265,770.88	187,695.82	994.39	-
S	355	2,266,082.66	187,730.02	1,025.89	-
F	TPOS	2,266,256.37	187,799.16	1,047.41	TP=OFF STA.
B	TPOS	2,266,429.78	187,754.42	1,055.88	BS
S	356	2,266,394.11	187,758.51	1,050.24	-
S	357	2,266,681.52	187,597.04	1,048.95	-
S	358	2,266,950.66	187,407.11	1,049.49	-
S	359	2,267,114.41	187,144.38	1,062.46	-
F	ST 359	2,267,114.47	187,144.43	1,062.46	TP

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
B	ST 359	2,267,098.54	186,861.24	1,076.95	BS
S	360	2,267,086.08	186,815.62	1,069.72	-
S	361	2,267,060.86	186,486.74	1,053.55	-
M	RDI	2,267,060.97	186,244.61	1,046.02	=RDI (1048)
S	362	2,267,086.20	186,165.93	1,048.66	-
S	363	2,267,286.70	185,905.13	1,051.95	-
S	364	2,267,509.26	185,667.30	1,043.02	-
F	ST 364	2,267,509.34	185,667.37	1,043.02	TP
B	ST 364	2,267,830.28	185,644.40	1,063.96	BS
S	365	2,267,830.28	185,644.40	1,058.96	=INST.LOC.
S	366	2,268,158.97	185,665.17	1,078.32	+160' =RDI
M	RDI	2,268,314.26	185,679.56	1,087.70	=RDI (1089)
F	TFOS	2,268,336.02	185,680.79	1,087.34	TP=OFF STA.
B	TFOS	2,268,913.90	187,046.46	1,084.70	BS
S	367	2,268,392.63	185,833.81	1,076.76	-
S	368	2,268,523.01	186,137.13	1,060.25	-
S	369	2,268,653.40	186,440.45	1,057.37	-
S	370	2,268,783.65	186,743.46	1,067.65	-
S	371	2,268,913.90	187,046.46	1,079.70	=INST.LOC.
S	372	2,269,041.66	187,350.48	1,077.92	-
S	373	2,269,171.44	187,653.78	1,068.03	-
S	374	2,269,310.42	187,953.00	1,061.50	-
F	ST 374	2,269,310.49	187,953.06	1,061.50	TP
B	ST 374	2,270,128.62	189,228.86	1,118.09	BS
S	375	2,269,487.63	188,231.16	1,068.92	-
S	376	2,269,667.16	188,507.83	1,074.94	-
S	377	2,269,847.91	188,783.57	1,087.15	-
S	378	2,270,025.80	189,061.21	1,104.93	+195' =RDI
F	RDI	2,270,110.00	189,240.00	1,112.00	TP=RDI (1112)
T	TIE 4	2,270,110.00	189,240.00	1,112.00	TP=RDI (1112)
TD	DIFF:	0.00	0.00	0.00	TP=RDI (1112)

CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
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AREA: OH.N
 LINE: OH-2
 DATE: 10-25-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 5	2,270,110.00	189,240.00	1,112.00	RDI-ELEV
B	RDI	2,270,128.67	189,228.95	1,118.09	BS=RDI (1112)
S	379	2,270,271.52	189,206.84	1,118.41	-
F	ST 379	2,270,271.51	189,206.84	1,118.41	TP
B	ST 379	2,271,066.21	189,139.84	1,074.64	BS
S	380	2,270,597.78	189,177.54	1,083.63	-
S	381	2,270,924.08	189,142.98	1,060.53	-
S	382	2,271,141.02	188,916.86	1,067.90	-
S	383	2,271,246.82	188,604.53	1,072.63	-
F	TPOS	2,271,297.24	188,530.33	1,074.28	TP=OFF STA.
B	TPOS	2,271,666.98	188,452.75	1,074.17	BS
S	384	2,271,530.83	188,481.26	1,073.24	-
S	385	2,271,769.23	188,284.61	1,068.88	-
S	386	2,271,893.32	187,985.58	1,096.44	-
F	ST 386	2,271,893.28	187,985.58	1,096.44	TP
B	TPOS	2,272,143.08	187,842.63	1,132.37	BS
S	387	2,272,176.63	187,842.32	1,130.44	-
S	388	2,272,504.76	187,841.08	1,148.40	-
F	ST 388	2,272,504.73	187,841.09	1,148.40	TP
B	ST 388	2,273,859.49	187,794.37	1,048.04	BS
S	389	2,272,832.06	187,826.95	1,109.50	-
S	390	2,273,160.23	187,823.47	1,081.43	-
S	391	2,273,489.33	187,818.08	1,062.64	-
S	392	2,273,813.08	187,772.19	1,044.66	-
S	393	2,274,081.55	187,623.51	1,011.12	-
F	TPOS	2,274,147.14	187,622.91	1,002.91	TP=OFF STA.
B	TPOS	2,275,100.01	188,125.94	873.39	BS
S	394	2,274,382.98	187,737.92	978.45	-
S	395	2,274,675.12	187,884.59	940.46	-
S	396	2,274,961.64	188,039.03	890.32	-
S	397	2,275,206.79	188,251.43	859.00	+150'=28 TON BRIDGE
S	398	2,275,236.10	188,556.77	859.80	-
F	TPOS	2,275,255.21	188,697.13	870.81	TP=OFF STA.
B	TPOS	2,275,760.89	189,121.71	961.62	BS
S	399	2,275,397.25	188,825.51	900.65	-
S	400	2,275,657.81	189,022.98	945.37	-
S	401	2,275,931.86	189,200.02	968.42	-
S	402	2,276,236.77	189,321.48	991.81	-
S	403	2,276,496.83	189,518.71	1,018.99	+160=RDI (NE)
F	TPOS	2,276,621.56	189,587.07	1,039.13	TP=OFF STA.
B	TPOS	2,277,198.02	189,554.02	1,052.01	BS
S	404	2,276,804.77	189,555.48	1,051.23	-
S	405	2,277,134.22	189,545.36	1,049.97	-
S	406	2,277,463.85	189,533.35	1,040.86	-
S	407	2,277,792.93	189,518.18	1,031.38	-
F	TPOS	2,278,082.16	189,443.63	1,025.05	TP=OFF STA.
B	TPOS	2,278,181.24	189,040.62	986.15	BS
S	408	2,278,089.62	189,414.53	1,024.19	-
S	409	2,278,156.84	189,094.45	987.81	-
S	410	2,278,328.61	188,816.83	984.77	-
F	TPOS	2,278,625.25	188,792.94	969.29	TP=OFF STA.

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AREA: OH.N
LINE: OH-2
DATE: 10-25-1987

TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
B TPOS	2,278,825.12	188,819.79	953.25	BS
S 411	2,278,637.91	188,783.04	967.90	-
S 412	2,278,952.82	188,779.94	937.98	-
F TPOS	2,279,209.12	188,680.77	930.03	TP=OFF STA.
B TPOS	2,279,285.24	188,558.57	933.89	BS
S 413	2,279,238.45	188,626.38	929.47	-
S 414	2,279,451.56	188,409.75	901.91	-
S 415	2,279,747.35	188,278.64	864.62	-
S 416	2,280,044.65	188,142.76	826.59	-
S 417	2,280,373.26	188,137.28	817.54	+100'=16 TON BRIDGE
F TPOS	2,280,602.69	188,295.17	822.81	TP=OFF STA.
B TPOS	2,280,685.44	188,505.17	843.29	BS
S 418	2,280,628.76	188,335.24	827.50	-
S 419	2,280,706.56	188,653.36	836.17	-
S 420	2,280,798.27	188,962.53	836.78	-
F TPOS	2,280,889.65	189,047.09	831.31	TP=OFF STA.
B TPOS	2,281,399.92	189,529.50	823.91	BS
S 421	2,281,021.69	189,198.90	829.64	-
S 422	2,281,251.99	189,352.61	818.26	+165'=RDI
F RDI	2,281,400.00	189,425.00	819.00	TP=RDI (819)
T TIE 6	2,281,400.00	189,425.00	819.00	TP=RDI (819)

BEGINNING FILE: OH2D-1
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 PROSPECT: OH. AREA
 SURVEYOR: MICHAEL LEE
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AREA: OH.N
 LINE: OH2D
 DATE: 10-26-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 7	2,281,400.00	189,425.00	819.00	
B	RDI	2,281,399.68	189,529.48	823.90	BS=RDI (819)
S	423	2,281,411.35	189,589.74	818.97	-
S	424	2,281,396.18	189,918.68	825.01	-
S	425	2,281,366.17	190,246.53	836.25	-
F	TPOS	2,281,359.58	190,456.11	836.83	TP=OFF STA.
B	TPOS	2,281,536.53	190,768.04	839.74	BS
S	426	2,281,420.27	190,568.55	835.31	-
S	427	2,281,624.24	190,821.43	833.07	-
S	428	2,281,897.76	191,004.77	824.92	-
F	TPOS	2,282,026.79	191,079.78	826.30	TP=OFF STA.
B	TPOS	2,283,127.52	191,479.90	848.38	BS
S	429	2,282,202.54	191,129.97	828.42	-
S	430	2,282,507.83	191,254.31	834.10	-
S	431	2,282,817.48	191,367.49	844.25	-
S	432	2,283,127.52	191,479.90	843.38	=INST.LOC.
S	433	2,283,327.47	191,697.38	836.75	-
S	434	2,283,318.10	192,026.68	826.18	+50'=RDI
F	TPOS	2,283,507.84	191,990.80	827.65	TP=OFF STA.
B	TPOS	2,284,191.52	192,075.83	879.73	BS
S	435	2,283,623.73	191,971.50	828.20	-
S	436	2,283,946.01	192,037.83	849.65	-
S	437	2,284,270.44	192,039.70	880.90	-
S	438	2,284,571.60	191,909.88	912.91	-
F	TPOS	2,284,690.31	191,854.02	923.51	TP=OFF STA.
B	TPOS	2,285,292.23	191,440.65	984.05	BS
S	439	2,284,847.97	191,734.07	941.25	-
S	440	2,285,122.45	191,553.76	967.34	-
S	441	2,285,349.17	191,326.69	990.38	-
S	442	2,285,494.18	191,034.05	1,019.43	-
F	TPOS	2,285,501.17	191,033.32	1,019.56	TP=OFF STA.
B	TPOS	2,285,796.74	191,149.84	1,056.11	BS
S	443	2,285,796.74	191,149.84	1,051.11	=INST.LOC.
S	444	2,286,038.37	190,928.33	1,068.95	-
S	445	2,286,307.54	190,738.24	1,089.24	-
F	TPOS	2,286,309.44	190,750.62	1,088.94	TP=OFF STA.
B	TPOS	2,286,738.94	190,527.52	1,128.33	BS
S	446	2,286,601.97	190,592.56	1,117.85	+170'=RDI
M	RDI	2,286,743.92	190,504.39	1,123.77	=RDI (1123)
S	447	2,286,870.92	190,402.03	1,127.44	-
S	448	2,287,137.79	190,207.97	1,123.59	-
F	TPOS	2,287,216.21	190,155.47	1,119.19	TP=OFF STA.
B	TPOS	2,287,581.17	189,292.47	1,130.95	BS
S	449	2,287,361.71	189,977.90	1,100.54	-
S	450	2,287,397.27	189,650.84	1,112.85	-
S	451	2,287,443.59	189,324.84	1,118.23	+70'=RDI
M	BM	2,287,899.18	189,369.58	1,134.89	=BM (USGS-113JEA-1135)
F	RDI	2,287,470.00	189,285.00	1,121.80	TP=RDI (NE)
T	TIE B	2,287,470.00	189,285.00	1,121.80	TP=RDI (NE)
TD	DIFF:	0.00	0.00	0.00	TP=RDI (NE)

BEGINNING FILE: OH2E-1
 CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
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AREA: OH.N
 LINE: OH2E
 DATE: 10-29-1987

TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N TKD 1	2,287,470.00	189,285.00	1,121.80	
B RDI	2,287,581.27	189,291.63	1,130.93	BS=RDI
S 452	2,287,756.83	189,276.15	1,128.70	-
S 453	2,288,086.22	189,278.40	1,122.06	-
F TPOS	2,288,013.00	189,288.16	1,128.71	TP=OFF STA.
B TPOS	2,288,945.36	189,255.30	1,038.05	BS
S 454	2,288,412.75	189,268.13	1,088.04	-
S 455	2,288,740.66	189,258.40	1,062.65	-
S 456	2,289,006.89	189,375.44	1,024.56	-
F TPOS	2,288,998.47	189,408.28	1,023.09	TP=OFF STA.
B TPOS	2,288,694.51	190,107.30	1,017.22	BS
S 457	2,288,888.67	189,681.74	1,007.15	-
S 458	2,288,741.71	189,974.94	995.55	-
S 459	2,288,807.56	190,267.26	1,047.38	-
F TPOS	2,288,963.27	190,486.41	1,072.85	TP=OFF STA.
B TPOS	2,289,331.39	190,735.46	1,106.29	BS
S 460	2,289,012.23	190,517.95	1,079.61	-
S 461	2,289,282.65	190,705.02	1,098.20	-
S 462	2,289,535.98	190,912.80	1,073.43	-
S 463	2,289,759.80	191,151.91	1,033.59	-
F TPOS	2,289,897.67	191,281.46	1,016.17	TP=OFF STA.
B TPOS	2,290,319.60	190,998.90	1,002.74	BS
S 464	2,290,034.45	191,191.18	1,012.57	-
S 465	2,290,299.09	190,997.20	997.79	-
S 466	2,290,461.13	190,712.24	983.16	-
F TPOS	2,290,431.87	190,768.96	985.56	TP=OFF STA.
B TPOS	2,290,560.21	190,629.72	970.55	BS
S 467	2,290,627.25	190,443.09	943.71	-
S 468	2,290,738.85	190,135.63	927.75	-
S 469	2,290,880.52	189,839.77	950.94	-
F TPOS	2,290,863.72	189,867.25	947.65	TP=OFF STA.
B TPOS	2,291,322.07	189,353.90	1,001.82	BS
S 470	2,291,096.11	189,590.29	985.36	-
S 471	2,291,322.07	189,353.90	996.82	=INST.LOC.
S 472	2,291,645.72	189,379.89	988.21	-
F TPOS	2,291,879.51	189,361.66	1,016.59	TP=OFF STA.
B TPOS	2,292,750.21	189,771.78	1,080.04	BS
S 473	2,291,966.67	189,394.59	1,021.90	-
S 474	2,292,255.35	189,553.46	1,036.55	-
S 475	2,292,544.46	189,710.73	1,059.69	-
S 476	2,292,855.89	189,719.66	1,064.91	-
F TPOS	2,292,978.38	189,691.48	1,049.44	TP=OFF STA.
B TPOS	2,293,575.25	189,841.37	996.76	BS
S 477	2,293,175.95	189,739.61	1,032.55	-
S 478	2,293,485.84	189,841.32	999.11	-
F TPOS	2,293,762.19	189,739.39	984.69	TP=OFF STA.
B TPOS	2,294,010.04	188,936.95	975.82	BS
S 479	2,293,764.25	189,699.91	982.38	-
S 480	2,293,870.36	189,392.13	976.69	-
S 481	2,293,895.91	189,069.28	977.01	-

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AREA: OH.N
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 DATE: 10-29-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	482	2,294,138.80	188,877.90	966.50	-
S	483	2,294,439.78	188,746.04	941.75	-
F	TPOS	2,294,570.19	188,691.25	929.48	TP=OFF STA.
B	TPOS	2,294,894.75	188,499.78	895.43	BS
S	484	2,294,733.17	188,597.90	911.25	+190'=RDI
M	RDI	2,294,886.46	188,492.70	890.96	=RDI (889)
S	485	2,294,956.23	188,365.82	888.15	-
S	486	2,295,083.88	188,062.25	874.81	-
F	TPOS	2,295,110.93	188,034.34	873.02	TP=OFF STA.
B	TPOS	2,295,251.36	186,962.34	863.29	BS
S	487	2,295,138.28	187,737.70	856.71	-
S	488	2,295,095.83	187,413.44	852.77	-
S	489	2,295,111.31	187,099.39	861.22	-
S	490	2,295,340.28	186,864.82	845.48	+220'=RDI (NE)
F	TPOS	2,295,413.91	186,835.38	835.23	TP=OFF STA.
B	TPOS	2,296,099.48	186,719.48	836.38	BS
S	491	2,295,605.53	186,777.79	832.47	-
S	492	2,295,909.83	186,702.59	830.33	+90'=RDI (NE)
S	493	2,296,210.91	186,779.94	832.04	-
S	494	2,296,498.25	186,941.46	839.02	-
S	495	2,296,786.24	187,101.77	846.49	-
S	496	2,297,075.70	187,259.49	860.93	-
F	TPOS	2,297,315.53	187,393.91	873.53	TP=OFF STA.
B	TPOS	2,299,429.75	187,089.34	898.72	BS
S	497	2,297,377.62	187,384.03	868.71	-
S	498	2,297,702.96	187,366.77	846.28	-
S	499	2,298,028.94	187,334.37	843.12	-
S	500	2,298,285.15	187,158.39	840.81	=BRIDGE
S	501	2,298,562.93	186,995.59	840.96	-
S	502	2,298,875.08	187,072.66	854.15	-
S	503	2,299,177.67	187,198.51	865.10	-
S	504	2,299,473.00	187,062.95	900.74	-
S	505	2,299,781.32	186,965.95	942.54	-
F	TPOS	2,299,805.59	186,957.39	946.15	TP=OFF STA.
B	TPOS	2,300,284.91	187,250.62	987.62	BS
S	506	2,300,064.36	187,118.89	971.53	+190'=RDI
F	RDI	2,300,220.00	187,225.00	980.00	TP=RDI (980)
T	TIE 2	2,300,220.00	187,225.00	980.00	TP=RDI (980)
TD	DIFF:	0.00	0.00	0.00	TP=RDI (980)

CLIENT: CORNELL UNIV.
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AREA: OH.N
 LINE: OH-2
 DATE: 10-29-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 1	2,300,220.00	187,225.00	980.00	RDI-ELEV
B	RDI	2,300,284.85	187,250.77	987.62	BS=RDI (980)
S	507	2,300,361.25	187,251.04	985.28	-
S	508	2,300,687.41	187,294.95	999.55	-
S	509	2,301,015.79	187,324.30	1,009.45	-
F	TPOS	2,301,233.16	187,349.26	1,010.06	TP=OFF STA.
B	TPOS	2,303,513.24	188,176.40	1,056.85	BS
S	510	2,301,344.79	187,354.00	1,005.82	-
S	511	2,301,672.72	187,386.17	983.76	-
S	512	2,301,982.51	187,496.91	993.93	-
S	513	2,302,282.29	187,633.76	984.65	-
S	514	2,302,564.17	187,800.10	972.59	-
S	515	2,302,759.17	188,064.11	981.99	-
S	516	2,303,057.25	188,175.40	1,012.66	-
S	517	2,303,385.87	188,172.53	1,038.74	-
S	518	2,303,714.02	188,154.37	1,051.78	+125'=RDI
S	519	2,303,984.07	188,334.17	1,049.27	-
F	TPOS	2,303,967.14	188,336.89	1,049.59	TP=OFF STA.
B	TPOS	2,304,239.28	188,692.30	1,071.22	BS
S	520	2,304,183.27	188,595.89	1,065.09	-
S	521	2,304,413.30	188,829.46	1,048.74	-
F	TPOS	2,304,484.85	188,875.88	1,041.55	TP=OFF STA.
B	TPOS	2,305,214.91	189,215.52	1,008.04	BS
S	522	2,304,708.60	188,972.96	1,022.43	-
S	523	2,305,012.67	189,100.25	1,009.43	-
S	524	2,305,281.37	189,285.26	998.73	-
S	525	2,305,440.69	189,572.40	986.94	-
F	TPOS	2,305,403.09	189,508.19	987.29	TP=OFF STA.
B	TPOS	2,305,641.92	190,239.76	1,012.19	BS
S	526	2,305,539.27	189,885.86	980.40	-
S	527	2,305,636.97	190,197.57	1,004.86	-
S	528	2,305,820.63	190,469.63	1,003.63	-
F	TPOS	2,305,853.38	190,507.03	1,004.68	TP=OFF STA.
B	TPOS	2,306,192.31	190,739.39	1,039.24	BS
S	529	2,306,099.38	190,643.49	1,026.62	-
S	530	2,306,344.48	190,862.37	1,029.52	=RDI
F	TPOS	2,306,388.46	190,898.61	1,027.00	TP=OFF STA.
B	TPOS	2,307,165.43	191,234.43	1,047.44	BS
S	531	2,306,652.53	190,978.70	1,006.52	+180'=RDI (NE)
S	532	2,306,944.16	191,129.83	1,016.66	-
S	533	2,307,257.45	191,219.52	1,049.73	-
S	534	2,307,582.73	191,260.09	1,081.11	-
F	TPOS	2,307,691.89	191,272.36	1,087.70	TP=OFF STA.
B	TPOS	2,307,996.10	191,350.81	1,106.63	BS
S	535	2,307,906.58	191,313.96	1,093.12	-
S	536	2,308,228.54	191,346.90	1,110.38	-
S	537	2,308,557.71	191,349.36	1,127.63	-
S	538	2,308,885.57	191,350.37	1,162.79	-
F	TPOS	2,309,007.62	191,346.85	1,173.72	TP=OFF STA.
B	TPOS	2,309,826.88	191,300.05	1,248.86	BS
S	539	2,309,212.27	191,306.81	1,192.92	-

TY 1-50
 -2.36
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CLIENT: CORNELL UNIV.
PROSPECT: OH. AREA
SURVEYOR: MICHAEL LEE
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AREA: OH.N
LINE: OH-2
DATE: 10-29-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	540	2,309,539.28	191,292.11	1,216.91	-
S	541	2,309,866.03	191,313.30	1,238.23	-
S	542	2,310,189.52	191,368.86	1,211.08	-
S	543	2,310,502.04	191,462.97	1,203.38	-
F	TPOS	2,310,544.27	191,555.92	1,190.37	TP=OFF STA.
B	TPOS	2,311,525.35	191,562.81	1,169.23	BS
S	544	2,310,662.51	191,748.52	1,173.29	-
S	545	2,310,977.62	191,815.15	1,161.50	-
S	546	2,311,294.08	191,761.59	1,151.35	-
S	547	2,311,531.39	191,535.40	1,166.00	-
S	548	2,311,726.36	191,273.70	1,171.77	-
S	549	2,311,826.50	190,961.20	1,202.71	-
F	TPOS	2,312,020.38	190,794.56	1,235.98	TP=OFF STA.
B	TPOS	2,313,072.18	190,909.58	1,220.25	BS
S	550	2,312,061.82	190,770.92	1,234.97	=RDI
F	RDI	2,312,060.00	190,775.00	1,235.00	TP=RDI (1235)
T	TIE 2	2,312,060.00	190,775.00	1,235.00	TP=RDI (1235)
F	RDI	2,312,057.63	190,774.96	1,236.14	TP=RDI (1235)
T	TIE 2	2,312,060.00	190,775.00	1,235.00	TP=RDI (1235)

BEGINNING FILE: OH2D-1
 CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
 SURVEYOR: MICHAEL LEE
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AREA: OH.N
 LINE: OH2D
 DATE: 10-30-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 3	2,312,053.15	797,696.32	1,235.00	
B	RDI	2,313,064.75	797,835.24	1,220.18	BS=RDI (1235)
S	551	2,312,381.64	797,734.53	1,204.55	-
S	552	2,312,707.94	797,783.73	1,200.02	-
S	553	2,313,035.01	797,817.36	1,213.82	-
S	554	2,313,363.27	797,815.48	1,200.60	-
S	555	2,313,681.75	797,729.40	1,190.39	-
S	556	2,314,002.23	797,663.50	1,203.21	-
F	TPOS	2,313,977.90	797,668.53	1,201.00	TP=OFF STA.
B	TPOS	2,314,203.48	797,715.89	1,221.61	BS
S	557	2,314,317.12	797,755.11	1,211.59	-
S	558	2,314,611.15	797,903.11	1,195.29	-
S	559	2,314,844.29	798,135.85	1,191.10	-
M	RDI	2,314,802.46	798,109.51	1,191.29	=RDI (58+290')
S	560	2,315,092.65	798,352.27	1,201.12	-
S	561	2,315,361.18	798,536.27	1,218.69	-
F	TPOS	2,315,473.52	798,634.92	1,223.08	TP=OFF STA.
B	TPOS	2,315,839.82	799,522.65	1,227.52	BS
S	562	2,315,564.62	798,792.11	1,218.21	-
S	563	2,315,681.07	799,100.26	1,215.35	-
S	564	2,315,793.58	799,410.08	1,221.13	-
S	565	2,316,036.66	799,614.20	1,212.29	-
S	566	2,316,365.67	799,593.98	1,219.88	-
F	TPOS	2,316,439.58	799,607.87	1,222.14	TP=OFF STA.
B	TPOS	2,317,773.27	799,827.55	1,214.21	BS
S	567	2,316,693.70	799,581.77	1,197.61	-
S	568	2,317,015.73	799,533.12	1,163.73	+155'=RDI
M	RDI	2,317,159.15	799,536.89	1,149.44	=RDI (68+155')
S	569	2,317,314.56	799,616.78	1,158.32	-
S	570	2,317,613.79	799,749.68	1,193.38	-
S	571	2,317,907.90	799,896.11	1,207.51	-
S	572	2,318,194.79	800,057.58	1,192.14	-
S	573	2,318,482.90	800,217.00	1,156.51	-
S	574	2,318,786.28	800,337.91	1,181.17	-
S	575	2,319,091.62	800,460.30	1,193.52	-
F	TPOS	2,319,163.45	800,511.10	1,188.93	TP=OFF STA.
B	TPOS	2,320,285.17	800,705.10	1,195.20	BS
S	576	2,319,403.55	800,561.16	1,171.90	-
S	577	2,319,727.90	800,611.04	1,150.52	-
M	RDI	2,319,735.99	800,619.01	1,151.31	=RDI (77+0')
S	578	2,320,054.33	800,652.14	1,172.99	-
S	579	2,320,379.72	800,698.44	1,190.09	-
S	580	2,320,705.95	800,745.02	1,187.85	-
F	TPOS	2,320,921.12	800,763.94	1,176.14	TP=OFF STA.
B	TPOS	2,321,295.61	800,689.12	1,200.56	BS
S	581	2,321,033.89	800,728.59	1,170.26	-
S	582	2,321,352.16	800,659.26	1,200.15	-
S	583	2,321,653.12	800,531.58	1,229.89	-
F	TPOS	2,321,829.98	800,514.69	1,232.32	TP=OFF STA.
B	TPOS	2,322,953.95	800,870.19	1,253.95	BS

CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
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AREA: OH.N
 LINE: OH2D
 DATE: 10-30-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
M	BM	2,321,786.94	800,566.08	1,237.11	=BM(USGS-1236)
S	584	2,321,980.96	800,509.67	1,232.88	-
S	585	2,322,309.49	800,526.12	1,247.19	-
S	586	2,322,616.33	800,644.58	1,243.74	-
S	587	2,322,894.16	800,821.61	1,244.70	-
S	588	2,323,170.30	801,001.10	1,247.17	-
S	589	2,323,438.04	801,193.41	1,238.13	-
S	590	2,323,643.77	801,449.65	1,240.10	-
F	TPOS	2,323,716.51	801,579.00	1,234.14	TP=OFF STA.
B	TPOS	2,323,651.40	802,088.32	1,196.23	BS
S	591	2,323,725.90	801,764.89	1,211.60	-
S	592	2,323,669.41	802,084.73	1,189.19	-
S	593	2,323,916.13	802,296.04	1,164.57	-
S	594	2,324,197.62	802,462.91	1,146.70	+180'=HARRISON CO.
S	595	2,324,483.01	802,627.52	1,140.91	-
F	TPOS	2,324,684.42	802,772.31	1,145.19	TP=OFF STA.
B	TPOS	2,325,241.19	803,357.48	1,150.34	BS
S	596	2,324,746.00	802,826.25	1,146.39	-
S	597	2,324,984.25	803,053.07	1,149.56	-
S	598	2,325,200.73	803,301.54	1,149.17	-
S	599	2,325,501.23	803,400.15	1,135.02	=RDI
F	RDI	2,325,537.52	803,405.95	1,137.17	TP=RDI(99+0')
B	TPOS	2,325,999.57	803,305.93	1,130.09	BS
S	600	2,325,824.63	803,338.86	1,132.13	-
S	601	2,326,149.17	803,287.77	1,113.20	-
S	602	2,326,476.43	803,312.49	1,083.07	-
S	603	2,326,804.35	803,316.27	1,047.79	-
S	604	2,327,132.76	803,318.73	1,017.77	-
F	TPOS	2,327,326.34	803,355.66	1,007.95	TP=OFF STA.
B	TPOS	2,327,727.48	803,579.56	1,030.87	BS
S	605	2,327,443.64	803,412.54	1,007.51	-
S	606	2,327,727.48	803,579.56	1,025.87	=INST.LOC.
S	607	2,327,989.77	803,777.59	1,006.24	=RDI+120'=RDI
S	608	2,328,291.00	803,905.01	1,019.73	-
S	609	2,328,620.55	803,903.04	1,029.03	-
S	610	2,328,947.63	803,872.93	1,041.82	-
M	TK	2,328,992.73	803,890.07	1,043.48	TK SURVEY(OH2E)
F	RDI	2,327,985.00	803,780.00	1,006.75	TP=RDI(1216.75)
T	TIE 4	2,327,985.00	803,780.00	1,006.75	TP=RDI(1216.75)
TD	DIFF:	0.00	0.00	0.00	TP=RDI(1216.75)

CLIENT: CORNELL UNIV.
 PROSPECT: DR. AREA
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AREA: OH.N
 LINE: OH-2
 DATE: 11-02-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 5	2,328,992.73	803,890.07	1,043.48	SUR.PT.
B	SUR PT.	2,330,252.03	804,381.43	1,070.97	BS=SURVEY PT.
S	611	2,329,260.03	803,963.29	1,022.48	-
S	612	2,329,539.22	804,134.29	999.42	-
S	613	2,329,780.53	804,338.23	1,012.44	-
S	614	2,330,092.96	804,412.49	1,046.73	-
S	615	2,330,415.39	804,379.11	1,076.49	-
S	616	2,330,741.91	804,413.30	1,082.59	-
S	617	2,331,070.03	804,430.35	1,109.04	-
S	618	2,331,397.52	804,458.52	1,133.54	-
S	619	2,331,725.19	804,490.54	1,151.13	-
F	TP06	2,331,994.06	804,518.89	1,156.37	TP=OFF STA.
B	TP06	2,332,319.17	804,667.68	1,138.75	BS
S	620	2,332,052.09	804,597.42	1,151.07	-
S	621	2,332,358.93	804,553.92	1,134.90	-
S	622	2,332,538.00	804,860.28	1,128.11	-
F	TP12	2,332,634.03	804,900.86	1,118.68	TP=OFF STA.
B	TP12	2,332,843.22	804,934.65	1,103.73	BS
S	623	2,332,807.61	804,939.45	1,098.73	-
S	624	2,333,154.37	804,958.12	1,070.62	-
F	TP17	2,333,174.09	804,965.24	1,069.04	TP=OFF STA.
B	TP17	2,333,118.68	803,990.57	768.24	BS
S	625	2,333,484.36	804,629.46	1,039.12	-
S	626	2,333,719.80	804,635.96	1,007.63	-
C	627	2,334,015.72	804,474.96	984.39	-
S	628	2,334,000.00	804,337.54	768.41	-
S	629	2,334,618.71	804,241.43	904.05	-
S	630	2,334,944.25	804,217.24	929.50	-
C	631	2,335,272.77	804,201.55	901.26	-
S	632	2,335,475.02	804,432.44	883.87	150' = RDI (NE)
S	633	2,335,678.99	804,183.19	881.93	-
S	634	2,335,932.44	803,973.75	855.61	130' = 12 TON BRIDGE
M	BRD	2,336,035.03	803,699.58	884.00	=BRIDGE (MISSING BM)
S	635	2,336,209.09	803,601.64	883.06	-
S	636	2,336,537.11	803,728.53	886.04	-
S	637	2,336,637.00	803,516.94	706.17	195' = RDI (NE)
C	638	2,336,801.88	803,601.65	913.67	-
C	639	2,337,102.25	803,867.34	760.64	-
S	640	2,337,391.72	804,017.14	987.75	-
M	TK	2,337,509.30	804,075.27	1,008.07	TK (SURVEY PT.)
F	113	2,337,633.00	804,900.00	804.00	=BRIDGE (884)
F	114	2,338,033.00	804,900.00	804.00	=BRIDGE (884)

CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
 SURVEYOR: MICHAEL LEE
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AREA: OH.S
 LINE: OH-2
 DATE: 10-06-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 7	2,337,584.38	804,095.27	1,008.43	SUR.PT.
B	TPOS	2,338,878.29	803,933.66	1,162.88	BS
S	641	2,337,708.65	804,080.55	1,018.99	-
S	642	2,338,031.77	804,020.84	1,046.87	-
S	643	2,338,329.16	803,888.08	1,073.55	-
S	644	2,338,622.21	803,966.35	1,100.98	-
S	645	2,338,846.44	804,205.96	1,125.13	+100'=RDI (NE)
S	646	2,338,878.90	803,982.45	1,152.51	-
S	647	2,338,777.46	803,679.75	1,169.52	-
S	648	2,338,487.27	803,525.31	1,178.30	-
F	TPOS	2,338,450.54	803,492.13	1,178.49	TP=OFF STA.
B	TPOS	2,338,597.90	802,285.66	1,200.48	BS
S	649	2,338,479.39	803,199.13	1,170.28	-
S	650	2,338,520.62	802,872.36	1,172.90	-
S	651	2,338,566.44	802,546.07	1,184.91	-
S	652	2,338,606.59	802,219.53	1,194.27	-
S	653	2,338,710.74	801,907.04	1,196.09	-
F	TPOS	2,338,762.23	801,750.90	1,190.85	TP=OFF STA.
B	TPOS	2,338,909.94	801,221.76	1,182.24	BS
S	654	2,338,802.79	801,591.06	1,182.06	-
S	655	2,338,880.26	801,271.35	1,175.91	+115'=RDI
F	RDI	2,338,933.88	801,161.82	1,180.60	TP=RDI
B	RDI	2,338,909.90	801,221.75	1,182.22	BS=RDI
S	656	2,339,086.74	801,487.51	1,142.64	-
S	657	2,339,268.84	801,760.58	1,113.51	-
F	TPOS	2,339,428.02	801,974.43	1,105.65	TP=OFF STA.
B	TPOS	2,339,663.62	802,161.40	1,083.17	-
S	658	2,339,488.56	802,004.75	1,100.74	-
S	659	2,339,766.01	802,162.55	1,066.16	-
F	TPOS	2,339,894.98	802,156.58	1,052.48	TP=OFF STA.
B	TPOS	2,340,321.23	801,930.10	1,048.70	BS
S	660	2,340,061.66	802,049.77	1,048.41	-
S	661	2,340,360.07	801,921.90	1,043.17	-
S	662	2,340,684.52	801,862.89	1,038.40	-
F	TPOS	2,340,786.33	801,846.41	1,033.55	TP=OFF STA.
B	TPOS	2,341,868.36	801,654.39	954.46	BS
S	663	2,341,008.22	801,802.14	1,010.39	-
S	664	2,341,330.35	801,742.78	996.92	-
S	665	2,341,653.31	801,683.38	965.84	-
S	666	2,341,979.58	801,658.44	943.75	-
S	667	2,342,296.46	801,747.51	933.17	-
S	668	2,342,605.17	801,862.62	923.89	-
F	TPOS	2,342,573.87	801,851.90	925.89	TP=OFF STA.
B	TPOS	2,343,197.09	803,701.46	891.39	BS
S	669	2,342,906.36	801,994.69	895.73	+290=RDI
S	670	2,343,172.88	802,170.34	876.08	-
S	671	2,343,325.53	802,462.61	872.74	-
S	672	2,343,481.47	802,753.06	876.19	+320'=R/R TRACKS
S	673	2,343,437.81	803,069.50	879.89	-
S	674	2,343,357.89	803,389.52	879.88	-
S	675	2,343,221.78	803,689.13	885.63	-

CLIENT: CORNELL UNIV.
PROSPECT: OH. AREA
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AREA: OH.S
LINE: OH-2
DATE: 10-06-1987

TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
M TK	2,343,193.51	803,981.88	890.18	TK (SURVEY PT.)
F RDI	2,343,120.00	802,090.00	880.00	TP=RDI (880)
T TIE B	2,343,120.00	802,090.00	880.00	TP=RDI (880)

CLIENT: CORNELL UNIV.
 PROSPECT: OH.AREA
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AREA: OH.S
 LINE: OH-2
 DATE: 11-02-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 9	2,343,193.51	803,981.88	890.18	SUR.PT.
B	TP0S	2,343,226.91	804,074.53	897.53	BS
S	676	2,343,221.63	804,011.35	890.80	-
S	677	2,343,453.32	804,233.67	902.37	-
F	TP0S	2,343,470.56	804,259.01	902.49	TP=OFF STA.
B	TP0S	2,343,843.88	804,390.94	888.86	BS
S	678	2,343,762.81	804,347.48	884.91	-
S	679	2,344,079.26	804,440.66	880.34	+115'=HWY.800
S	680	2,344,400.45	804,419.78	896.01	-
S	681	2,344,728.04	804,447.59	908.84	-
F	TP0S	2,344,916.67	804,493.60	915.24	TP=OFF STA.
B	TP0S	2,345,545.86	804,925.53	966.73	BS
S	682	2,345,033.58	804,560.72	921.89	-
S	683	2,345,295.20	804,757.53	942.60	-
S	684	2,345,584.04	804,907.18	962.38	-
S	685	2,345,909.44	804,877.85	983.08	-
F	TP0S	2,346,160.28	804,739.86	1,002.22	TP=OFF STA.
B	TP0S	2,347,280.43	803,598.21	1,070.83	BS
S	686	2,346,194.80	804,717.83	1,003.63	-
S	687	2,346,426.81	804,483.17	998.52	-
S	688	2,346,652.45	804,243.21	1,005.59	-
S	689	2,346,876.71	804,002.15	1,025.24	-
S	690	2,347,099.41	803,759.86	1,047.77	-
S	691	2,347,358.67	803,562.06	1,072.10	-
S	692	2,347,676.56	803,493.21	1,094.34	-
F	TP0S	2,347,609.44	803,518.08	1,087.99	TP=OFF STA.
B	TP0S	2,348,372.04	803,555.33	1,153.66	BS
S	693	2,348,004.30	803,519.59	1,116.39	-
S	694	2,348,331.82	803,513.39	1,139.32	-
S	695	2,348,615.11	803,350.17	1,147.67	-
F	TP0S	2,348,713.15	803,266.75	1,145.48	TP=OFF STA.
B	TP0S	2,349,924.30	802,194.67	1,116.30	BS
S	696	2,348,864.54	803,134.26	1,134.94	-
S	697	2,349,110.92	802,915.97	1,114.34	-
S	698	2,349,358.12	802,698.91	1,093.12	-
S	699	2,349,605.55	802,481.47	1,089.59	-
S	700	2,349,840.66	802,251.07	1,108.53	-
S	701	2,349,989.98	801,958.90	1,101.97	-
S	702	2,350,072.52	801,639.99	1,097.96	-
F	TP0S	2,350,092.77	801,476.79	1,109.18	TP=HALF STA.
B	HALF	2,350,344.57	801,111.17	1,196.30	BS
S	703	2,350,072.49	801,313.63	1,121.19	-
S	704	2,349,940.55	801,013.07	1,142.57	+30'=RDI
F	RDI	2,349,935.00	800,980.00	1,145.00	TP=RDI (1145)
T	TIE 10	2,349,935.00	800,980.00	1,145.00	TP=RDI (1145)

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AREA: OH.S
 LINE: OH2E
 DATE: 11-04-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 1	2,349,935.00	800,980.00	1,145.00	
B	RDI	2,350,326.38	801,102.31	1,194.19	BS=RDI (1145)
S	705	2,350,226.24	801,054.00	1,173.13	-
S	706	2,350,546.26	801,075.61	1,169.47	-
S	707	2,350,874.81	801,053.92	1,167.06	-
S	708	2,351,202.93	801,042.16	1,168.19	-
S	709	2,351,532.43	801,039.28	1,179.48	-
F	TP05	2,351,708.61	801,046.89	1,193.81	TP=OFF STA.
B	TP05	2,352,791.20	801,174.85	1,139.68	BS
S	710	2,351,859.23	801,039.16	1,180.44	-
S	711	2,352,184.89	801,067.21	1,148.58	-
S	712	2,352,507.96	801,125.10	1,141.64	-
S	713	2,352,833.76	801,153.38	1,129.03	-
S	714	2,353,116.05	801,000.91	1,098.32	-
S	715	2,353,443.92	800,989.26	1,111.27	-
S	716	2,353,771.80	800,987.74	1,118.58	-
S	717	2,354,099.71	800,971.24	1,115.23	-
F	TP05	2,354,206.29	800,953.92	1,120.69	TP=OFF STA.
B	TP05	2,355,051.53	800,711.39	1,135.40	BS
S	718	2,354,419.01	800,893.28	1,125.29	-
S	719	2,354,733.31	800,794.80	1,126.67	-
S	720	2,355,051.53	800,711.39	1,130.40	=INST.LOC.
S	721	2,355,372.50	800,684.56	1,074.84	-
S	722	2,355,691.26	800,618.12	1,047.10	-
F	TP05	2,355,733.25	800,606.90	1,045.70	TP=OFF STA.
B	TP05	2,356,011.03	800,653.79	1,026.21	BS
S	723	2,356,011.03	800,653.79	1,021.21	=INST.LOC.
S	724	2,356,313.43	800,777.25	984.49	-
S	725	2,356,604.08	800,927.71	955.42	-
F	TP05	2,356,618.10	800,931.10	954.78	TP=OFF STA.
B	TP05	2,358,565.48	801,118.39	949.38	BS
S	726	2,356,927.16	800,936.46	949.72	+90'=HWY.22
S	727	2,357,255.21	800,958.99	949.99	-
S	728	2,357,582.80	800,998.84	952.07	-
S	729	2,357,910.38	801,038.69	950.77	-
S	730	2,358,237.93	801,078.54	947.46	-
S	731	2,358,565.48	801,118.39	944.38	=INST.LOC.
S	732	2,358,893.01	801,158.39	940.07	-
S	733	2,359,220.02	801,198.34	934.40	-
S	734	2,359,547.33	801,238.32	928.76	-
S	735	2,359,874.82	801,278.32	922.36	-
S	736	2,360,202.11	801,318.30	915.84	-
S	737	2,360,529.42	801,359.05	910.14	-
F	TP05	2,360,759.89	801,406.20	908.06	TP=OFF STA.
B	TP05	2,362,541.48	800,635.90	894.28	BS
S	738	2,360,857.40	801,367.86	904.65	-
S	739	2,361,182.19	801,313.69	898.98	-
S	740	2,361,488.47	801,193.10	892.85	-
S	741	2,361,776.30	801,032.10	888.41	-
S	742	2,362,060.86	800,864.88	888.30	-

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AREA: OH.S
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	743	2,362,346.31	800,699.58	889.14	-
S	744	2,362,629.13	800,531.66	888.68	-
M	BM	2,362,345.15	800,199.55	889.66	=BM (USGS-890)
S	745	2,362,909.80	800,358.54	887.63	-
S	746	2,363,208.32	800,223.87	888.40	-
S	747	2,363,527.70	800,141.85	890.70	+130'=RDI
F	TP05	2,363,645.64	800,371.40	888.72	TP=OFF STA.
B	TP05	2,363,617.26	801,985.46	899.42	BS
M	RDI	2,363,640.60	800,148.18	890.88	=RDI (NE)
S	748	2,363,645.78	800,382.68	888.56	-
S	749	2,363,648.93	800,712.22	887.38	-
S	750	2,363,645.22	801,041.94	886.33	-
S	751	2,363,638.81	801,371.59	887.08	-
S	752	2,363,623.67	801,700.88	888.46	+35'=BRIDGE
F	BRD	2,363,610.00	801,750.00	890.00	TP=BRIDGE (890)
T	TIE 4	2,363,610.00	801,750.00	890.00	TP=BRIDGE (890)
TD	DIFF:	0.00	0.00	0.00	TP=BRIDGE (890)

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AREA: OH.S
 LINE: OH2F
 DATE: 11-04-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 3	2,363,610.00	801,750.00	890.00	
B	BRD	2,363,616.05	801,985.51	899.42	BS=BRIDGE (888)
S	753	2,363,655.96	802,022.31	894.17	-
F	TPOS	2,363,703.12	802,145.32	897.00	TP=OFF STA.
B	TPOS	2,365,188.76	803,733.36	911.84	BS
S	754	2,363,827.99	802,304.41	894.94	-
S	755	2,364,014.77	802,576.09	893.37	-
S	756	2,364,246.48	802,810.52	896.24	-
S	757	2,364,481.52	803,040.72	896.32	-
S	758	2,364,717.32	803,271.64	894.37	-
S	759	2,364,953.04	803,502.51	899.59	-
S	760	2,365,188.76	803,733.36	906.84	=INST.LOC.
S	761	2,365,448.69	803,936.62	902.95	-
F	TPOS	2,365,570.55	804,085.94	904.16	TP=OFF STA.
B	TPOS	2,365,987.18	805,130.43	904.88	BS
S	762	2,365,622.16	804,213.68	899.91	-
S	763	2,365,761.84	804,511.71	898.93	-
S	764	2,365,883.46	804,817.90	897.43	-
S	765	2,365,987.18	805,130.43	899.88	=INST.LOC.
S	766	2,366,206.12	805,373.83	897.82	+200'=RDI
M	RDI	2,366,361.54	805,507.82	898.92	=RDI (896)
S	767	2,366,486.26	805,535.30	897.80	-
S	768	2,366,809.11	805,472.42	899.24	-
S	769	2,367,106.95	805,569.08	901.19	-
S	770	2,367,285.18	805,844.84	901.55	-
S	771	2,367,479.54	806,108.97	902.54	-
S	772	2,367,711.37	806,343.84	902.49	-
S	773	2,367,943.94	806,577.91	903.58	-
S	774	2,368,177.34	806,811.17	903.51	-
S	775	2,368,407.90	807,046.61	902.36	-
S	776	2,368,645.21	807,275.19	903.76	-
F	TPOS	2,368,800.77	807,399.77	905.05	TP=OFF STA.
B	TPOS	2,369,470.82	807,504.24	909.05	BS
S	777	2,368,944.85	807,403.79	905.53	-
S	778	2,369,266.71	807,475.86	906.34	-
S	779	2,369,594.70	807,502.91	903.92	-
S	780	2,369,924.16	807,500.08	906.38	+130'=RDI
M	RDI	2,370,059.48	807,514.77	906.72	=RDI (906)
S	781	2,370,254.06	807,509.44	905.08	-
S	782	2,370,583.54	807,511.30	905.95	-
S	783	2,370,913.24	807,509.77	907.24	-
S	784	2,371,242.66	807,506.81	919.21	-
F	TPOS	2,371,291.94	807,515.56	921.07	TP=OFF STA.
B	TPOS	2,372,640.15	807,663.13	922.94	BS
S	785	2,371,564.68	807,574.02	914.53	-
S	786	2,371,887.86	807,636.64	911.89	-
S	787	2,372,217.24	807,651.17	915.13	-
S	788	2,372,547.06	807,644.18	916.54	-
S	789	2,372,875.36	807,616.00	917.17	-
S	790	2,373,189.34	807,516.08	923.43	-

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TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S 791	2,373,506.70	807,427.78	922.15	-
S 792	2,373,800.72	807,287.84	920.48	-
S 793	2,373,953.42	807,004.05	930.19	+35'=RDI
F RDI	2,373,980.00	806,960.00	932.00	TP=RDI (932)
T TIE 4	2,373,980.00	806,960.00	932.00	TP=RDI (932)
TD DIFF:	0.00	0.00	0.00	TP=RDI (932)

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AREA: OH.S
 LINE: OH26
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 5	2,373,980.00	806,960.00	932.00	
B	RDI	2,374,826.61	808,023.07	1,047.07	BS=RDI (932)
S	794	2,374,133.76	807,154.46	947.24	-
S	795	2,374,374.39	807,378.43	969.72	-
S	796	2,374,621.61	807,595.41	994.06	-
S	797	2,374,766.76	807,881.34	1,028.03	-
S	798	2,374,993.33	808,095.68	1,057.53	-
F	TPOS	2,375,049.41	808,125.22	1,063.70	TP=OFF STA.
B	TPOS	2,376,816.41	808,353.43	1,164.50	BS
S	799	2,375,313.87	808,143.52	1,086.47	-
S	800	2,375,641.66	808,146.04	1,116.97	-
S	801	2,375,929.98	807,993.84	1,142.67	-
S	802	2,376,210.17	807,830.39	1,147.63	-
S	803	2,376,516.43	807,936.09	1,147.78	-
S	804	2,376,716.76	808,198.16	1,154.27	-
S	805	2,376,906.61	808,466.98	1,162.94	-
S	806	2,377,126.18	808,711.99	1,163.78	-
S	807	2,377,363.76	808,939.09	1,184.79	-
F	TPOS	2,377,620.97	809,089.06	1,205.73	TP=OFF STA.
B	TPOS	2,379,082.38	809,579.74	1,227.52	BS
S	808	2,377,656.37	809,072.18	1,206.44	-
S	809	2,377,968.96	808,973.80	1,200.62	-
S	810	2,378,298.33	808,976.11	1,186.88	-
S	811	2,378,569.03	809,156.57	1,189.31	-
S	812	2,378,817.64	809,371.45	1,199.59	-
S	813	2,379,103.91	809,532.42	1,224.95	-
S	814	2,379,392.88	809,690.64	1,227.78	-
S	815	2,379,670.00	809,869.41	1,233.97	-
S	816	2,379,938.10	810,061.04	1,238.76	-
S	817	2,380,177.62	810,285.28	1,239.84	+155'=RDI
M	RDI	2,380,308.81	810,372.81	1,246.33	TP=RDI (NE)
S	818	2,380,467.86	810,440.35	1,257.00	-
F	TPOS	2,380,668.00	810,541.54	1,269.12	TP=OFF STA.
B	TPOS	2,381,387.31	810,880.39	1,242.94	BS
S	819	2,380,768.23	810,570.90	1,268.84	-
S	820	2,381,076.80	810,682.00	1,247.23	-
S	821	2,381,338.33	810,878.75	1,239.96	+135'=RDI (NE)
S	822	2,381,588.57	811,087.45	1,217.98	-
S	823	2,381,896.84	811,203.61	1,213.53	-
S	824	2,382,210.24	811,302.06	1,204.74	-
S	825	2,382,531.82	811,368.43	1,193.54	-
F	TPOS	2,382,629.26	811,277.91	1,204.72	TP=OFF STA.
B	TPOS	2,383,382.25	811,832.52	1,114.26	BS
S	826	2,382,848.73	811,455.34	1,170.93	-
S	827	2,383,130.69	811,622.72	1,138.87	-
S	828	2,383,382.25	811,832.52	1,109.26	=INST.LOC.
S	829	2,383,609.25	812,068.91	1,076.48	-
F	TPOS	2,383,721.33	812,177.80	1,058.84	TP=OFF STA.
B	TPOS	2,385,823.03	812,901.35	1,046.49	BS
S	830	2,383,877.21	812,253.31	1,040.22	-

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AREA: OH.S
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TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S 831	2,384,174.09	812,393.80	1,001.72	-
S 832	2,384,493.10	812,415.68	969.07	-
S 833	2,384,816.88	812,392.07	952.19	+205' =RDI
M BRD	2,384,906.50	812,434.91	953.64	=BRIDGE (MISSING BM)
F RDI	2,385,015.00	812,490.00	961.10	TP=RDI
T TIE 6	2,385,015.00	812,490.00	961.10	TP=RDI
TD DIFF:	0.00	0.00	0.00	TP=RDI

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AREA: OH.S
 LINE: OH2H
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 7	2,385,015.00	812,490.00	961.10	
B	RDI	2,385,823.01	812,900.44	1,046.60	BS=RDI
S	834	2,385,111.77	812,535.17	973.49	
S	835	2,385,412.69	812,667.66	1,002.52	
S	836	2,385,721.23	812,781.61	1,025.32	
S	837	2,385,887.83	813,055.37	1,058.42	
S	838	2,385,991.98	813,366.03	1,093.02	
F	TP05	2,386,064.73	813,546.21	1,116.01	TP=OFF STA.
B	TP05	2,386,282.07	813,733.22	1,144.62	BS
S	839	2,386,170.01	813,637.04	1,130.43	-
S	840	2,386,458.37	813,787.68	1,148.57	-
S	841	2,386,777.68	813,862.68	1,176.86	-
F	TP05	2,386,795.11	813,877.37	1,178.87	TP=OFF STA.
B	TP05	2,387,734.44	813,420.76	1,234.21	BS
S	842	2,387,059.75	813,704.71	1,195.08	-
S	843	2,387,327.88	813,514.14	1,209.28	-
S	844	2,387,638.83	813,412.31	1,226.27	-
S	845	2,387,966.79	813,439.04	1,230.89	-
S	846	2,388,291.33	813,496.03	1,221.20	-
F	TP05	2,388,128.50	813,469.91	1,226.96	TP=OFF STA.
B	TP05	2,389,620.25	813,198.29	1,243.98	BS
S	847	2,388,612.15	813,455.19	1,208.18	-
S	848	2,388,880.23	813,264.25	1,216.48	-
S	849	2,389,179.70	813,130.37	1,204.88	-
S	850	2,389,503.89	813,091.94	1,213.20	-
S	851	2,389,815.39	813,194.86	1,215.35	-
S	852	2,390,097.01	813,365.90	1,211.45	-
S	853	2,390,315.34	813,611.55	1,220.69	-
S	854	2,390,518.42	813,870.56	1,230.00	+140'=RDI (NE)
S	855	2,390,785.46	813,802.85	1,229.19	-
S	856	2,390,953.80	813,519.07	1,219.45	-
S	857	2,391,138.74	813,247.18	1,206.76	-
S	858	2,391,433.16	813,098.34	1,203.77	-
S	859	2,391,749.22	813,004.01	1,217.80	-
F	TP05	2,391,954.69	812,882.99	1,226.19	TP=OFF STA.
B	TP05	2,391,545.25	811,874.80	1,220.65	BS
S	860	2,391,954.99	812,758.41	1,219.53	-
S	861	2,391,866.87	812,445.34	1,218.30	-
S	862	2,391,689.54	812,167.94	1,219.89	-
S	863	2,391,545.25	811,874.80	1,215.65	=INST.LOC.
S	864	2,391,521.96	811,549.21	1,207.95	-
S	865	2,391,625.56	811,236.58	1,210.92	-
F	ST 865	2,391,625.62	811,236.63	1,210.92	TP=OFF STA.
B	ST 865	2,391,849.27	810,800.24	1,252.65	BS=INST 65
S	866	2,391,758.14	810,936.10	1,236.89	-
S	867	2,391,964.40	810,683.23	1,239.94	+270'=HWY. 22
S	868	2,392,187.05	810,479.00	1,229.08	+215'=HWY. 519
M	RDI	2,392,361.47	810,543.99	1,220.64	=RDI (1221)
S	869	2,392,508.50	810,462.73	1,223.92	-
S	870	2,392,806.96	810,322.63	1,235.19	-

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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	871	2,393,104.04	810,180.70	1,227.61	-
S	872	2,393,351.84	809,966.11	1,237.77	-
S	873	2,393,620.79	809,781.68	1,228.39	-
F	TPOS	2,393,368.56	809,994.86	1,236.77	TP=OFF STA.
B	TPOS	2,394,412.36	809,567.02	1,246.89	BS
S	874	2,393,932.88	809,677.41	1,225.16	-
S	875	2,394,250.32	809,594.11	1,235.15	-
S	876	2,394,573.44	809,531.90	1,238.03	-
S	877	2,394,890.44	809,447.72	1,218.18	-
F	TPOS	2,394,901.67	809,473.19	1,221.26	TP=OFF STA.
B	TPOS	2,394,930.68	808,398.92	1,229.93	BS
S	878	2,394,932.53	809,134.23	1,205.21	-
M	BM	2,394,932.79	809,165.03	1,205.02	=BM(USGS-1205)
S	879	2,394,905.67	808,806.11	1,207.92	-
S	880	2,394,940.17	808,480.29	1,218.61	-
S	881	2,395,153.20	808,235.54	1,232.13	+150'=RDI
F	RDI	2,395,235.00	808,185.00	1,236.42	TP=RDI
T	TIE B	2,395,235.00	808,185.00	1,236.42	TP=RDI
TD	DIFF:	0.00	0.00	0.00	TP=RDI

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AREA: OH.S
LINE: OH2F
DATE: 11-09-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 1	2,395,235.00	808,185.00	1,236.42	
B	RDI	2,394,929.87	808,398.04	1,229.94	BS=RDI
S	882	2,395,431.02	808,063.11	1,252.89	-
F	TP05	2,395,562.53	808,015.19	1,262.74	TP=OFF STA.
B	TP05	2,395,911.18	807,909.27	1,269.98	BS
S	883	2,395,742.95	807,960.33	1,269.34	-
S	884	2,396,035.31	807,819.78	1,256.85	-
S	885	2,396,277.13	807,598.24	1,244.31	-
S	886	2,396,570.25	807,451.30	1,252.30	-
F	TP05	2,396,596.11	807,470.98	1,251.40	TP=OFF STA.
B	TP05	2,397,297.01	807,051.88	1,259.67	BS
S	887	2,396,875.39	807,329.47	1,240.20	-
S	888	2,397,162.14	807,168.63	1,251.87	-
S	889	2,397,411.45	806,953.25	1,255.60	-
F	TP05	2,397,525.42	806,914.10	1,251.69	TP=OFF STA.
B	TP05	2,398,202.26	807,047.50	1,251.29	BS
S	890	2,397,733.28	806,937.69	1,248.51	-
S	891	2,398,050.58	807,023.33	1,244.50	-
S	892	2,398,357.33	806,943.64	1,229.74	-
F	TP05	2,398,418.60	806,900.09	1,223.91	TP=OFF STA.
B	TP05	2,398,737.29	806,456.75	1,213.96	BS
S	893	2,398,560.75	806,692.99	1,213.96	-
S	894	2,398,762.18	806,437.78	1,208.28	-
S	895	2,399,053.98	806,283.76	1,198.51	-
F	TP05	2,399,233.62	806,176.94	1,203.81	TP=OFF STA.
B	TP05	2,399,388.54	805,967.77	1,232.49	BS
S	896	2,399,305.83	806,073.12	1,214.35	-
S	897	2,399,325.25	805,763.99	1,237.99	-
F	TP05	2,399,299.89	805,528.06	1,246.72	TP=OFF STA.
B	TP05	2,399,910.07	804,811.39	1,284.72	BS
S	898	2,399,386.56	805,453.83	1,244.87	-
S	899	2,399,579.13	805,186.43	1,264.21	-
S	900	2,399,786.74	804,930.83	1,278.47	-
S	901	2,400,046.85	804,734.17	1,272.79	-
S	902	2,400,340.09	804,584.71	1,260.04	-
S	903	2,400,641.81	804,453.97	1,240.78	-
F	TP05	2,400,575.40	804,476.59	1,244.80	TP=OFF STA.
B	TP05	2,401,598.20	804,348.33	1,268.76	BS
S	904	2,400,965.00	804,400.29	1,232.12	-
S	905	2,401,293.60	804,378.76	1,239.65	-
S	906	2,401,612.94	804,313.82	1,260.35	-
S	907	2,401,828.87	804,072.74	1,238.88	-
S	908	2,401,969.16	803,776.96	1,227.05	-
S	909	2,402,256.03	803,615.73	1,233.35	-
F	TP05	2,402,382.06	803,564.61	1,243.41	TP=OFF STA.
B	TP05	2,403,160.04	803,067.12	1,306.35	BS
S	910	2,402,545.76	803,463.07	1,257.99	-
S	911	2,402,803.89	803,259.26	1,276.42	-
S	912	2,403,089.21	803,098.21	1,297.66	-
S	913	2,403,415.00	803,096.40	1,291.76	-

CLIENT: CORNELL UNIV.
PROSPECT: OH. AREA
SURVEYOR: MICHAEL LEE
PAGE: 2

AREA: OH.S
LINE: OH2F
DATE: 11-09-1987

TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S 914	2,403,734.01	803,177.76	1,278.12	-
S 915	2,404,057.81	803,238.24	1,269.76	-
F TPOS	2,404,286.58	803,294.51	1,256.86	TP=OFF STA.
B TPOS	2,405,140.81	802,673.36	1,271.84	BS
S 916	2,404,383.44	803,267.14	1,248.30	-
S 917	2,404,685.49	803,143.56	1,242.03	-
S 918	2,404,935.44	802,936.27	1,250.55	-
S 919	2,405,086.52	802,643.63	1,266.73	-
S 920	2,405,212.52	802,338.77	1,265.44	-
S 921	2,405,445.68	802,131.01	1,254.80	-
S 922	2,405,768.02	802,063.60	1,253.21	-
S 923	2,406,091.18	802,003.15	1,270.70	-
S 924	2,406,419.02	801,983.27	1,265.29	-
S 925	2,406,732.53	801,898.56	1,263.77	-
F TPOS	2,406,831.75	801,826.50	1,268.52	TP=OFF STA.
B TPOS	2,407,662.02	801,358.16	1,311.68	BS
S 926	2,407,000.16	801,709.00	1,267.73	-
S 927	2,407,265.50	801,514.28	1,280.78	-
S 928	2,407,555.26	801,360.26	1,303.58	-
S 929	2,407,880.41	801,331.96	1,298.32	-
S 930	2,408,207.14	801,304.06	1,285.75	-
F BM	2,408,440.00	801,275.00	1,289.00	TP=BM (USGS-1289)
T TIE 2	2,408,440.00	801,275.00	1,289.00	TP=BM (USGS-1289)
TD DIFF:	0.00	0.00	0.00	TP=BM (USGS-1289)

BEGINNING FILE: OH2G-1
 CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
 SURVEYOR: MICHAEL LEE
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AREA: OH.S
 LINE: OH2G
 DATE: 11-10-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 3	2,408,440.00	801,275.00	1,289.00	
B	BM	2,407,662.00	801,362.43	1,311.58	BS=BM(1289)
S	931	2,408,505.58	801,170.73	1,295.50	-
F	TPOS	2,408,559.23	801,147.58	1,300.87	TP=OFF STA.
B	TPOS	2,408,953.71	801,008.25	1,313.44	BS
S	932	2,408,803.20	801,033.41	1,307.41	-
S	933	2,409,129.43	801,004.92	1,300.47	-
S	934	2,409,444.24	801,092.27	1,281.19	-
F	TPOS	2,409,399.29	801,099.04	1,281.30	TP=OFF STA.
B	TPOS	2,409,869.16	801,268.24	1,274.92	BS
S	935	2,409,741.05	801,233.74	1,271.62	-
S	936	2,410,068.21	801,208.64	1,267.18	-
F	TPOS	2,410,190.40	801,173.11	1,267.40	TP=OFF STA.
B	TPOS	2,410,423.53	800,893.22	1,272.72	BS
S	937	2,410,325.01	801,008.96	1,267.47	-
S	938	2,410,506.81	800,734.75	1,256.91	-
F	TPOS	2,410,579.86	800,661.09	1,248.06	TP=OFF STA.
B	TPOS	2,411,721.79	799,872.52	1,208.19	BS
S	939	2,410,761.20	800,527.44	1,233.41	-
S	940	2,411,027.85	800,333.95	1,224.57	-
S	941	2,411,294.27	800,140.03	1,218.22	-
S	942	2,411,570.34	799,960.59	1,208.05	-
S	943	2,411,865.53	799,815.90	1,194.31	-
S	944	2,412,191.63	799,783.03	1,180.64	-
F	TPOS	2,412,124.24	799,808.00	1,183.55	TP=OFF STA.
B	TPOS	2,414,491.21	799,670.46	1,180.71	BS
S	945	2,412,519.20	799,782.53	1,146.18	-
S	946	2,412,848.34	799,763.82	1,126.82	-
S	947	2,413,176.79	799,745.16	1,126.17	-
S	948	2,413,505.49	799,726.48	1,127.08	-
S	949	2,413,833.65	799,707.83	1,140.62	-
S	950	2,414,162.30	799,689.15	1,164.73	-
S	951	2,414,491.21	799,670.46	1,175.71	=INST.LOC.
S	952	2,414,820.34	799,654.41	1,192.00	-
F	TPOS	2,415,032.59	799,668.48	1,203.71	TP=OFF STA.
B	TPOS	2,415,745.96	799,850.98	1,229.86	BS
S	953	2,415,143.91	799,702.20	1,207.61	-
S	954	2,415,450.58	799,823.43	1,215.22	-
S	955	2,415,770.73	799,816.42	1,226.46	-
S	956	2,416,062.85	799,666.19	1,254.01	-
S	957	2,416,354.28	799,513.12	1,259.60	-
F	TPOS	2,416,280.00	799,592.89	1,263.31	TP=OFF STA.
B	TPOS	2,416,990.46	798,854.75	1,202.98	BS
S	958	2,416,583.40	799,276.13	1,234.17	-
S	959	2,416,794.46	799,023.41	1,214.67	-
S	960	2,417,048.79	798,816.22	1,193.52	-
S	961	2,417,332.13	798,649.36	1,171.30	-
F	TPOS	2,417,442.31	798,604.61	1,161.05	TP=OFF STA.
B	TPOS	2,418,554.08	798,429.70	1,128.64	BS
S	962	2,417,649.33	798,559.17	1,143.60	-

CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
 SURVEYOR: MICHAEL LEE
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AREA: OH.S
 LINE: OH2G
 DATE: 11-10-1987

TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S 963	2,417,972.39	798,499.17	1,133.52	-
S 964	2,418,297.02	798,454.90	1,136.92	-
S 965	2,418,624.94	798,431.13	1,117.14	-
S 966	2,418,933.82	798,543.72	1,110.44	+95' =RDI
S 967	2,419,223.63	798,698.41	1,134.17	+165' =RDI
F TPOS	2,419,279.39	798,722.15	1,137.54	TP=OFF STA.
B TPOS	2,419,885.42	799,307.72	1,210.57	BS
S 968	2,419,456.13	798,924.26	1,149.12	-
S 969	2,419,642.63	799,194.66	1,168.82	-
S 970	2,419,944.98	799,264.15	1,203.97	+265' =HWY. 9
M RDI	2,420,201.23	799,263.25	1,188.25	=RDI (HWY. 9)
S 971	2,420,181.93	799,157.00	1,188.76	-
F TPOS	2,420,164.29	799,094.51	1,196.79	TP=OFF STA.
B TPOS	2,420,184.06	798,924.86	1,204.76	BS
S 972	2,420,184.36	798,828.06	1,198.44	-
S 973	2,420,174.02	798,498.84	1,172.36	-
S 974	2,420,170.87	798,169.38	1,160.46	-
F ST 974	2,420,170.74	798,169.30	1,160.46	TP
B ST 974	2,420,138.68	797,480.72	1,161.91	BS
S 975	2,420,155.35	797,840.20	1,158.41	-
M BM	2,420,131.40	797,549.52	1,159.12	=BM (USGS-1159)
S 976	2,420,140.55	797,510.83	1,157.02	-
S 977	2,420,126.75	797,181.52	1,141.46	-
S 978	2,420,120.37	796,852.60	1,115.63	-
S 979	<u>2,420,110.66</u>	<u>796,524.11</u>	1,091.87	+70' =RDI
F RDI	2,420,125.00	796,450.00	1,089.39	TP=RDI
T TIE 4	2,420,125.00	796,450.00	1,089.39	TP=RDI
TD DIFF:	0.00	0.00	0.00	TP=RDI

BEGINNING FILE: OH2H-1
 CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
 SURVEYOR: MICHAEL LEE
 PAGE: 1

AREA: OH.S
 LINE: OH2H
 DATE: 11-11-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 5	2,420,125.00	796,450.00	1,089.39	
B	RDI	2,421,020.73	795,851.95	1,098.67	BS=RDI
S	980	2,420,357.98	796,315.81	1,086.13	-
S	981	2,420,651.48	796,165.61	1,083.54	-
S	982	2,420,926.22	795,986.89	1,085.75	-
S	983	2,421,118.82	795,719.89	1,087.37	-
S	984	2,421,327.19	795,464.28	1,078.52	-
S	985	2,421,535.11	795,208.11	1,081.79	-
S	986	2,421,745.01	794,954.34	1,080.81	-
S	987	2,421,957.41	794,702.22	1,082.02	-
S	988	2,422,180.57	794,460.27	1,070.84	-
S	989	2,422,392.82	794,208.36	1,071.90	-
S	990	2,422,583.87	793,939.33	1,077.13	-
F	TPDS	2,422,650.63	793,862.65	1,079.50	TP=OFF STA.
B	TPDS	2,423,343.73	793,258.91	1,059.17	BS
S	991	2,422,813.46	793,699.74	1,073.16	-
S	992	2,423,070.17	793,493.09	1,064.62	-
S	993	2,423,318.23	793,275.75	1,054.68	-
S	994	2,423,516.72	793,015.08	1,064.88	-
F	TPDS	2,423,569.12	792,951.75	1,063.87	TP=OFF STA.
B	TPDS	2,424,139.09	792,340.26	1,057.69	BS
S	995	2,423,740.63	792,772.35	1,054.02	-
S	996	2,423,971.91	792,537.40	1,051.88	-
S	997	2,424,177.62	792,280.99	1,052.31	-
S	998	2,424,284.69	791,969.98	1,053.73	-
S	999	2,424,434.79	791,677.90	1,052.80	-
F	TPDS	2,424,395.21	791,784.37	1,055.01	TP=OFF STA.
B	TPDS	2,424,780.80	791,134.05	1,055.55	BS
S	1000	2,424,616.25	791,401.69	1,050.48	+65'=BELMONT CO.
S	1001	2,424,767.25	791,108.65	1,050.40	-
S	1002	2,424,887.31	790,801.52	1,052.62	-
F	ST 1002	2,424,887.47	790,801.34	1,052.75	TP
B	TPDS	2,425,562.95	789,981.29	1,057.31	BS
S	1003	2,425,076.31	790,531.71	1,041.60	-
S	1004	2,425,301.77	790,291.38	1,040.40	-
S	1005	2,425,500.81	790,028.89	1,053.36	-
S	1006	2,425,698.34	789,765.29	1,042.22	-
S	1007	2,425,896.95	789,501.61	1,037.63	-
S	1008	2,426,075.66	789,224.88	1,034.36	-
F	TPDS	2,426,041.51	789,272.71	1,033.66	TP=OFF STA.
B	TPDS	2,426,533.10	788,498.17	1,022.38	BS
S	1009	2,426,228.66	788,931.20	1,032.13	-
S	1010	2,426,404.04	788,651.74	1,024.98	-
S	1011	2,426,649.12	788,432.75	1,015.86	-
S	1012	<u>2,426,975.25</u>	<u>788,382.35</u>	1,013.09	+165'=RDI
F	RDI	2,427,140.00	788,370.00	1,013.00	TP=RDI (1013)
T	TIE 6	2,427,140.00	788,370.00	1,013.00	TP=RDI (1013)
TD	DIFF:	0.00	0.00	0.00	TP=RDI (1013)

BEGINNING FILE: OH2I-1
 CLIENT: CORNELL UNIV.
 PROSPECT: OH. AREA
 SURVEYOR: MICHAEL LEE
 PAGE: 1

AREA: OH.S
 LINE: OH2I
 DATE: 11-12-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 7	2,427,140.00	788,370.00	1,013.00	-
B	RDI	2,426,533.86	788,499.20	1,022.43	BS=RDI(1013)
S	1013	2,427,298.63	788,338.57	1,013.13	-
S	1014	2,427,627.06	788,311.24	1,017.12	-
S	1015	2,427,954.97	788,307.05	1,049.46	-
S	1016	2,428,283.11	788,289.93	1,078.23	+235'=RDI
F	TP05	2,428,468.40	788,282.63	1,092.64	TP=OFF STA.
B	TP05	2,428,850.62	788,591.87	1,141.30	BS
S	1017	2,428,587.24	788,316.83	1,100.54	-
S	1018	2,428,817.51	788,545.60	1,130.42	-
S	1019	2,429,099.59	788,713.34	1,159.54	-
S	1020	2,429,380.19	788,885.75	1,179.50	-
S	1021	2,429,680.66	789,009.74	1,194.72	-
F	TP05	2,429,660.42	788,992.72	1,199.00	TP=OFF STA.
B	TP05	2,430,290.37	788,790.07	1,147.85	BS
S	1022	2,429,994.98	788,934.40	1,167.83	-
S	1023	2,430,290.37	788,790.07	1,142.85	=INST.LOC.
S	1024	2,430,572.43	788,620.90	1,134.68	-
S	1025	2,430,892.10	788,525.92	1,121.67	-
F	TP05	2,430,812.16	788,523.94	1,124.85	TP=OFF STA.
B	TP05	2,431,563.23	788,786.67	1,097.27	BS
S	1026	2,431,202.64	788,625.73	1,111.40	-
S	1027	2,431,511.85	788,732.98	1,094.94	-
S	1028	2,431,839.11	788,729.13	1,073.46	-
S	1029	2,432,129.04	788,576.55	1,069.33	-
S	1030	2,432,398.10	788,387.85	1,087.00	-
S	1031	2,432,712.61	788,410.62	1,113.14	-
F	TP05	2,432,782.55	788,448.62	1,119.37	TP=OFF STA.
B	TP05	2,434,915.49	790,062.99	1,246.67	BS
S	1032	2,432,985.00	788,594.42	1,137.76	-
S	1033	2,433,218.96	788,826.61	1,148.14	-
S	1034	2,433,422.81	789,085.27	1,157.84	-
S	1035	2,433,655.48	789,317.40	1,164.34	-
S	1036	2,433,914.01	789,519.04	1,176.66	-
S	1037	2,434,226.01	789,616.28	1,187.40	-
S	1038	2,434,545.85	789,696.10	1,219.22	-
S	1039	2,434,840.33	789,839.10	1,243.77	+180'=RDI
M	RDI	2,434,900.25	790,000.53	1,241.50	=RDI(1242)
S	1040	2,435,078.54	789,876.38	1,222.26	-
S	1041	2,435,351.00	789,695.20	1,195.36	-
S	1042	2,435,650.72	789,560.35	1,164.23	-
S	1043	2,435,863.06	789,311.13	1,154.87	-
S	1044	2,436,130.24	789,121.02	1,148.97	-
S	1045	2,436,419.06	788,963.44	1,139.00	-
S	1046	2,436,712.86	788,814.03	1,132.49	-
S	1047	2,436,995.30	788,648.95	1,163.53	-
S	1048	2,437,304.84	788,538.35	1,182.63	-
S	1049	2,437,381.64	788,242.40	1,209.14	-
S	1050	2,437,347.20	787,914.97	1,224.29	-
S	1051	2,437,302.95	787,590.00	1,215.93	-

CLIENT: CORNELL UNIV.
PROSPECT: OH. AREA
SURVEYOR: MICHAEL LEE
PAGE: 2

AREA: OH.S
LINE: OH2I
DATE: 11-12-1987

TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S 1052	2,437,246.34	787,264.86	1,226.19	-
F ST 1052	2,437,247.40	787,263.92	1,226.19	TP
B ST 1052	2,437,128.82	786,471.35	1,224.14	BS
S 1053	2,437,195.35	786,938.22	1,227.08	-
S 1054	2,437,148.80	786,611.54	1,222.93	-
S 1055	2,437,144.05	786,287.18	1,203.30	-
S 1056	2,437,316.41	786,007.63	1,192.67	-
S 1057	<u>2,437,520.13</u>	<u>785,748.88</u>	1,203.91	+70 '=RDI
F RDI	2,437,570.00	785,700.00	1,206.38	TP=RDI (1206.38)
T TIE 8	2,437,570.00	785,700.00	1,206.38	TP=RDI (1206.38)
TD DIFF:	0.00	0.00	0.00	TP=RDI (1206.38)

BEGINNING FILE: OH26-1
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AREA: OH.S
 LINE: OH26
 DATE: 11-12-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 1	2,437,570.00	785,700.00	1,206.38	
B	RDI	2,438,163.42	785,705.58	1,193.00	BS=RDI
S	1058	2,437,833.95	785,699.52	1,204.51	-
S	1059	2,438,163.42	785,705.58	1,188.00	=INST.LOC.
S	1060	2,438,492.01	785,695.40	1,163.64	-
S	1061	2,438,819.61	785,677.63	1,140.13	-
F	TP05	2,438,807.53	785,689.08	1,140.14	TP=OFF STA.
B	TP05	2,439,099.57	785,713.61	1,110.58	BS
S	1062	2,439,144.39	785,691.42	1,098.34	-
S	1063	2,439,442.58	785,554.71	1,070.34	-
S	1064	2,439,763.68	785,507.50	1,081.00	-
S	1065	2,440,074.13	785,597.21	1,116.60	-
F	TP05	2,440,881.40	785,792.94	1,206.79	TP=OFF STA.
B	TP	2,440,881.40	785,792.94	1,212.01	INST @ TP
S	1066	2,440,398.97	785,621.80	1,157.97	4' BOOT
S	1067	2,440,722.17	785,675.64	1,202.85	+195'=RDI
S	1068	2,441,050.91	785,665.89	1,201.66	-
S	1069	2,441,377.07	785,634.54	1,203.96	-
F	TP05	2,441,700.49	785,569.30	1,212.22	TP=OFF STA.
B	TP05	2,442,429.95	784,892.40	1,241.39	BS
S	1070	2,441,686.11	785,540.64	1,211.89	-
S	1071	2,441,933.82	785,324.76	1,213.39	-
S	1072	2,442,182.46	785,108.07	1,211.03	-
S	1073	2,442,429.95	784,892.40	1,236.39	=INST.LOC.
S	1074	2,442,670.72	784,667.05	1,233.99	-
S	1075	2,442,916.56	784,448.32	1,215.56	-
S	1076	2,443,160.05	784,226.31	1,203.78	-
F	TP05	2,443,114.45	784,269.97	1,204.87	TP=OFF STA.
B	TP05	2,443,387.19	783,917.80	1,183.08	BS
S	1077	2,443,320.98	783,950.22	1,184.50	+25'=RDI
F	RDI	2,443,331.35	783,927.70	1,183.77	TP=RDI (1184)
B	RDI	2,444,300.97	783,907.04	1,161.90	BS=RDI (1184)
S	1078	2,443,642.42	783,904.19	1,159.75	-
S	1079	2,443,971.72	783,905.61	1,160.64	-
S	1080	2,444,300.97	783,907.04	1,156.90	=INST.LOC.
S	1081	2,444,619.34	783,981.22	1,136.39	-
S	1082	2,444,935.12	784,072.09	1,114.95	-
F	TP05	2,445,218.13	784,166.36	1,090.74	TP=OFF STA.
B	TP05	2,446,042.49	784,358.43	1,014.04	BS
S	1083	2,445,249.59	784,166.07	1,087.59	-
S	1084	2,445,567.71	784,244.66	1,054.06	-
S	1085	2,445,887.52	784,320.20	1,026.67	-
S	1086	2,446,214.03	784,331.30	987.45	-
S	1087	2,446,530.90	784,386.73	957.11	+55'=RR TRACKS
F	TP05	2,446,518.56	784,370.28	956.60	TP=OFF STA.
B	TP05	2,446,572.89	785,118.94	1,005.02	BS
M	BM	2,446,556.83	784,478.25	956.85	=BM (USGS-957)
S	1088	2,446,576.01	784,700.85	956.19	-
S	1089	2,446,577.88	785,028.07	991.71	-
S	1090	2,446,721.38	785,318.34	1,028.67	-

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AREA: OH.S
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
F	TP0S	2,446,830.65	785,405.94	1,051.54	TP=OFF STA.
B	TP0S	2,447,354.19	785,406.38	1,135.11	BS
S	1091	2,447,028.09	785,397.63	1,082.11	-
S	1092	2,447,354.19	785,406.38	1,130.11	=INST.LOC.
F	TP0S	2,447,605.82	785,400.56	1,143.95	TP=OFF STA.
B	TP0S	2,448,065.60	786,100.61	1,154.69	BS
S	1093	2,447,652.52	785,473.35	1,146.39	-
S	1094	2,447,765.16	785,782.93	1,142.89	-
S	1095	2,447,936.88	786,046.58	1,147.85	-
S	1096	2,448,239.89	786,174.04	1,140.95	-
S	1097	2,448,472.62	786,398.60	1,129.46	-
S	1098	2,448,778.52	786,523.36	1,145.43	-
S	1099	2,449,087.14	786,633.60	1,151.21	+140'=RDI
F	RDI	2,449,225.00	786,660.00	1,166.30	TP=RDI (1166.3)
T	TIE 2	2,449,225.00	786,660.00	1,166.30	TP=RDI (1166.3)
TD	DIFF:	0.00	0.00	0.00	TP=RDI (1166.3)

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AREA: OH.S
 LINE: OH2H
 DATE: 11-13-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 3	2,449,225.00	786,660.00	1,166.30	
B	RDI	2,449,547.96	786,722.39	1,191.46	BS=RDI (1166.3)
S	1100	2,449,407.62	786,693.27	1,178.51	-
S	1101	2,449,731.92	786,749.04	1,170.45	-
S	1102	2,450,058.27	786,795.62	1,154.53	-
F	TPOS	2,450,259.86	786,830.01	1,134.51	TP=OFF STA.
B	TPOS	2,450,961.41	786,468.63	1,077.21	BS
S	1103	2,450,376.53	786,769.28	1,113.23	-
S	1104	2,450,666.41	786,614.24	1,089.41	-
S	1105	2,450,961.41	786,468.63	1,072.21	=INST.LOC.
S	1106	2,451,227.25	786,276.72	1,038.71	-
S	1107	2,451,529.39	786,149.89	1,027.57	-
F	TPOS	2,451,530.64	786,171.20	1,027.21	TP=OFF STA.
B	TPOS	2,451,773.83	786,066.82	1,011.96	BS
S	1108	2,451,825.57	786,014.90	1,000.49	-
F	TPOS	2,451,979.21	785,900.41	981.08	TP=OFF STA.
B	TPOS	2,452,011.63	785,549.29	968.08	BS
S	1109	2,451,984.62	785,755.49	965.40	+230'=RDI
M	RDI	2,452,003.07	785,524.84	962.06	=RDI
S	1110	2,452,141.40	785,565.85	975.25	-
F	TPOS	2,452,251.66	785,611.24	986.68	TP=OFF STA.
B	TPOS	2,452,816.46	786,138.25	1,086.39	BS
S	1111	2,452,396.72	785,763.25	1,010.45	-
S	1112	2,452,651.03	785,967.69	1,054.65	-
S	1113	2,452,863.49	786,214.17	1,091.45	-
S	1114	2,453,049.27	786,485.45	1,110.33	-
F	TPOS	2,453,103.53	786,586.70	1,110.74	TP=OFF STA.
B	TPOS	2,453,476.42	786,861.40	1,128.22	BS
S	1115	2,453,284.54	786,714.33	1,111.67	-
S	1116	2,453,571.39	786,872.45	1,126.05	-
S	1117	2,453,884.22	786,971.15	1,156.08	-
S	1118	2,454,196.47	787,072.26	1,190.08	+180'=RDI
F	TPOS	2,454,359.90	787,142.39	1,208.81	TP=OFF STA.
B	TPOS	2,454,356.95	787,948.49	1,229.59	BS
S	1119	2,454,338.78	787,313.69	1,219.63	-
S	1120	2,454,270.58	787,635.93	1,220.99	-
S	1121	2,454,356.95	787,948.49	1,224.59	=INST.LOC.
S	1122	2,454,517.28	788,236.39	1,218.83	-
S	1123	2,454,677.66	788,524.36	1,222.64	-
S	1124	2,454,807.17	788,826.64	1,225.04	-
F	TPOS	2,454,789.17	788,777.96	1,222.30	TP=OFF STA.
B	TPOS	2,454,888.84	789,145.95	1,234.53	BS
S	1125	2,454,888.84	789,145.95	1,229.53	+100'=RDI
F	RDI	2,454,905.00	789,250.00	1,228.50	TP=RDI (1228.5)
T	TIE 4	2,454,905.00	789,250.00	1,228.50	TP=RDI (1228.5)
TD	DIFF:	0.00	0.00	0.00	TP=RDI (1228.5)

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AREA: OH.S
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 DATE: 11-13-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 5	2,454,905.00	789,250.00	1,228.50	
B	RDI	2,456,106.08	788,936.55	1,134.39	BS=RDI (1228.5)
S	1126	2,455,151.37	789,183.05	1,196.25	-
S	1127	2,455,469.36	789,100.94	1,172.36	-
S	1128	2,455,787.78	789,018.73	1,150.66	-
S	1129	2,456,106.08	788,936.55	1,129.39	=INST.LOC.
S	1130	2,456,432.86	788,912.63	1,108.11	-
S	1131	2,456,754.97	788,885.95	1,092.29	-
F	TPOS	2,456,776.03	788,866.17	1,090.48	TP=OFF STA.
B	TPOS	2,457,355.05	788,536.76	1,071.59	BS
S	1132	2,457,031.77	788,708.66	1,083.66	-
S	1133	2,457,329.73	788,568.86	1,069.81	-
S	1134	2,457,587.93	788,368.62	1,060.59	-
F	TPOS	2,457,597.26	788,380.20	1,060.00	TP=OFF STA.
B	TPOS	2,458,094.81	788,166.47	1,044.85	BS
S	1135	2,457,906.28	788,292.29	1,049.11	-
S	1136	2,458,169.58	788,102.05	1,038.06	-
S	1137	2,458,454.48	787,937.11	1,029.60	-
F	TPOS	2,458,570.12	787,871.76	1,026.03	TP=OFF STA.
B	TPOS	2,458,838.46	787,741.66	1,022.60	BS
S	1138	2,458,751.14	787,795.28	1,018.82	-
S	1139	2,459,027.51	787,620.61	1,004.87	-
S	1140	2,459,007.57	787,296.84	999.64	-
S	1141	2,459,006.49	786,978.81	997.78	-
S	1142	2,459,102.24	786,734.79	1,011.97	-
F	TPOS	2,459,139.67	786,791.62	1,021.52	TP=OFF STA.
B	TPOS	2,459,372.21	787,345.02	1,114.12	BS
S	1143	2,459,240.01	787,025.26	1,061.15	-
S	1144	2,459,376.46	787,320.89	1,107.73	-
S	1145	2,459,600.48	787,557.45	1,149.66	-
F	TPOS	2,459,642.01	787,601.46	1,156.11	TP=OFF STA.
B	TPOS	2,459,891.80	787,709.18	1,173.84	BS
S	1146	2,459,891.80	787,709.18	1,168.84	=INST.LOC.
S	1147	2,460,217.44	787,693.47	1,217.49	-
F	HALF	2,460,380.87	787,685.66	1,235.19	TP=HALF STA.
B	HALF	2,461,117.72	787,671.04	1,216.31	BS
S	1148	2,460,545.06	787,681.95	1,221.39	-
S	1149	2,460,874.26	787,670.43	1,213.45	-
S	1150	2,461,202.94	787,664.65	1,202.77	-
S	1151	2,461,528.22	787,632.39	1,164.29	-
S	1152	2,461,855.51	787,614.44	1,178.25	-
S	1153	2,462,183.20	787,595.80	1,211.93	-
F	TPOS	2,462,340.66	787,584.04	1,214.55	TP=OFF STA.
B	TPOS	2,462,671.59	787,963.93	1,220.23	BS
S	1154	2,462,455.29	787,736.06	1,222.47	+225'=HWY. 250
M	HWY	2,462,559.96	787,934.99	1,218.60	=HWY. 250 RDI
S	1155	2,462,686.43	787,883.20	1,212.81	-
S	1156	2,462,974.24	787,729.75	1,205.27	-
S	1157	2,463,233.73	787,527.31	1,194.46	-
M	TK	2,463,393.85	787,407.37	1,198.90	=TK (OH2J)

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AREA: OH.S
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TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
F RDI	2,462,560.00	787,935.00	1,218.60	TP=HWY.250(1218.6)
T TIE 6	2,462,560.00	787,935.00	1,218.60	TP=HWY.250(1218.6)
TD DIFF:	0.00	0.00	0.00	TP=HWY.250(1218.6)

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AREA: OH.S
 LINE: OH2J
 DATE: 11-14-1987

TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N TKD 7	2,463,393.85	787,407.37	1,198.90	
B TPOS	2,463,491.91	786,600.06	1,238.18	BS
S 1158	2,463,400.20	787,250.02	1,200.47	--
S 1159	2,463,438.26	786,924.11	1,220.30	--
S 1160	2,463,491.91	786,600.06	1,233.18	=INST.LOC.
S 1161	2,463,702.81	786,347.87	1,215.40	+30'=RDI
M RDI	2,463,728.12	786,338.87	1,214.90	=RDI(1215)
S 1162	2,463,940.42	786,120.44	1,206.33	--
S 1163	2,464,216.40	785,940.50	1,195.14	--
F TPOS	2,464,098.82	786,016.22	1,199.50	TP=OFF STA.
B TPOS	2,465,337.49	785,348.62	1,218.74	BS
S 1164	2,464,507.30	785,788.58	1,185.70	--
S 1165	2,464,795.29	785,627.93	1,191.98	--
S 1166	2,465,081.03	785,463.26	1,200.45	--
S 1167	2,465,346.75	785,274.53	1,210.49	--
S 1168	2,465,406.68	784,952.30	1,193.35	--
F ST 1168	2,465,406.57	784,952.64	1,193.35	TP
B ST 1168	2,465,482.38	784,806.79	1,194.50	BS
S 1169	2,465,624.10	784,722.82	1,192.91	+65'=RDI
F RDI	2,465,700.00	784,700.00	1,196.10	TP=RDI
T TIE 8	2,465,700.00	784,700.00	1,196.10	TP=RDI
TD DIFF:	0.00	0.00	0.00	TP=RDI

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AREA: OH.S
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 DATE: 11-14-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 1	2,465,700.00	784,700.00	1,196.10	
B	RDI	2,465,818.73	784,810.10	1,182.69	BS=RDI
S	1170	2,465,927.14	784,834.17	1,169.45	-
S	1171	2,466,251.47	784,865.45	1,140.68	-
S	1172	2,466,572.01	784,943.49	1,120.05	-
F	TPOS	2,466,494.95	784,914.62	1,124.85	TP=OFF STA.
B	TPOS	2,467,320.92	785,377.11	1,113.31	BS
S	1173	2,466,745.02	785,223.42	1,102.98	-
S	1174	2,467,057.96	785,322.94	1,110.04	-
S	1175	2,467,381.36	785,385.99	1,107.74	-
S	1176	2,467,700.67	785,455.92	1,084.14	-
F	TPOS	2,467,521.99	785,461.99	1,111.75	TP=OFF STA.
B	TPOS	2,468,638.72	785,679.28	1,061.23	BS
S	1177	2,468,016.24	785,550.27	1,086.33	-
S	1178	2,468,331.43	785,636.95	1,065.28	-
S	1179	2,468,638.72	785,679.28	1,056.23	=INST.LOC.
S	1180	2,468,950.93	785,575.50	1,048.09	-
F	TPOS	2,469,176.27	785,581.25	1,045.82	TP=OFF STA.
B	TPOS	2,469,729.20	785,414.51	1,041.10	BS
S	1181	2,469,275.84	785,541.89	1,042.77	-
S	1182	2,469,590.06	785,446.04	1,038.18	-
S	1183	2,469,890.96	785,321.71	1,034.36	-
S	1184	2,470,186.81	785,185.15	1,028.66	-
F	TPOS	2,470,157.59	785,208.62	1,029.16	TP=OFF STA.
B	TPOS	2,470,935.81	784,851.87	1,027.36	BS
S	1185	2,470,486.98	785,053.60	1,022.79	-
S	1186	2,470,781.51	784,905.88	1,019.47	-
S	1187	2,471,080.55	784,776.60	1,014.47	-
F	TPOS	2,471,375.94	784,649.97	1,011.50	TP=OFF STA.
B	TPOS	2,472,393.53	786,062.95	992.10	BS
S	1188	2,471,394.19	784,688.46	1,005.58	-
S	1189	2,471,621.74	784,903.15	1,004.37	-
S	1190	2,471,802.08	785,179.26	1,000.46	-
S	1191	2,471,985.29	785,453.39	993.58	-
S	1192	2,472,171.94	785,724.93	989.44	+165'=RDI
M	RDI	2,472,247.87	785,865.47	988.24	=RDI
S	1193	2,472,344.58	786,004.73	988.59	-
S	1194	2,472,629.60	786,161.40	986.65	-
S	1195	2,472,927.10	786,302.71	985.26	-
S	1196	2,473,217.22	786,459.17	980.62	-
S	1197	2,473,508.63	786,600.55	980.73	-
F	TPOS	2,473,505.60	786,617.59	980.75	TP=OFF STA.
B	TPOS	2,474,314.31	786,419.02	989.16	BS
S	1198	2,473,833.48	786,560.35	980.00	-
S	1199	2,474,144.75	786,460.60	981.55	+125'=RDI
M	RDI	2,474,253.08	786,437.99	983.87	=RDI
S	1200	2,474,419.22	786,297.44	974.98	-
S	1201	2,474,617.96	786,041.90	969.12	-
S	1202	2,474,848.47	785,824.26	977.95	+35'=RDI
F	RDI	2,474,890.00	785,815.00	982.80	TP=RDI

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AREA: OH.S
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TY ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
T TIE 2	2,474,890.00	785,815.00	982.80	TP=RDI
TD DIFF:	0.00	0.00	0.00	TP=RDI

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AREA: OH.S
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 3	2,474,890.00	785,815.00	982.80	
B	RDI	2,475,169.37	785,901.33	1,007.05	BS=RDI
S	1203	2,475,169.37	785,901.33	1,002.05	=INST.LOC.
S	1204	2,475,414.21	786,116.93	976.28	-
F	TP05	2,475,448.94	786,178.17	974.71	TP=OFF STA.
B	TP05	2,476,335.50	786,705.33	1,040.70	BS
S	1205	2,475,680.04	786,306.50	976.44	-
S	1206	2,475,966.59	786,467.31	1,000.16	-
S	1207	2,476,243.79	786,642.73	1,028.72	+150'=RDI
S	1208	2,476,485.95	786,853.85	1,023.93	-
F	TP05	2,476,602.73	786,946.37	1,019.34	TP=OFF STA.
B	TP05	2,476,926.41	786,903.43	1,006.94	BS
S	1209	2,476,803.65	786,930.75	1,008.58	-
S	1210	2,477,119.26	786,839.39	992.37	-
F	TP05	2,477,223.26	786,803.48	985.32	TP=OFF STA.
B	TP05	2,477,647.40	786,457.43	966.64	BS
S	1211	2,477,382.14	786,644.89	973.89	-
S	1212	2,477,647.40	786,457.43	961.64	=INST.LOC.
S	1213	2,477,970.80	786,436.62	958.33	-
S	1214	2,478,254.11	786,590.61	956.94	-
F	TP05	2,478,250.55	786,578.81	957.09	TP=OFF STA.
B	TP05	2,478,586.69	787,320.58	941.84	BS
S	1215	2,478,412.31	786,872.17	951.73	-
S	1216	2,478,511.44	787,186.04	939.45	+160'=RDI
M	RDI	2,478,597.50	787,313.74	935.42	=RDI
S	1217	2,478,781.20	787,189.59	929.59	-
S	1218	2,479,060.36	787,017.87	960.41	-
F	TP05	2,479,200.23	786,930.38	970.58	TP=OFF STA.
B	TP05	2,479,471.94	786,552.55	1,003.91	BS
S	1219	2,479,299.21	786,791.84	981.28	-
S	1220	2,479,511.87	786,553.17	1,000.01	-
S	1221	2,479,808.75	786,694.40	1,027.69	-
F	TP05	2,479,928.15	786,743.90	1,037.57	TP=OFF STA.
B	TP05	2,480,457.55	786,654.56	1,086.62	BS
S	1222	2,480,135.36	786,717.96	1,053.54	-
S	1223	2,480,457.55	786,654.56	1,081.62	=INST.LOC.
S	1224	2,480,760.20	786,525.60	1,105.02	-
F	TP05	2,480,925.29	786,450.67	1,119.04	TP=OFF STA.
B	TP05	2,480,810.33	785,762.83	1,177.90	BS
S	1225	2,480,899.85	786,280.55	1,131.33	-
S	1226	2,480,819.82	785,961.81	1,158.11	-
S	1227	2,480,849.34	785,641.71	1,183.78	-
F	TP05	2,480,964.90	785,425.53	1,200.58	TP=OFF STA.
B	TP05	2,481,668.49	784,744.85	1,165.91	BS
S	1228	2,481,016.60	785,359.33	1,195.31	-
S	1229	2,481,206.76	785,091.62	1,171.69	-
S	1230	2,481,475.61	784,915.54	1,156.40	-
S	1231	2,481,700.73	784,690.38	1,159.64	-
S	1232	2,481,857.55	784,401.45	1,140.52	-
S	1233	2,482,040.27	784,127.65	1,129.53	-

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AREA: OH.S
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TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	1234	2,482,222.21	783,852.95	1,117.90	-
F	TP05	2,482,258.87	783,811.04	1,115.40	TP=OFF STA.
B	TP05	2,483,309.42	783,653.81	1,107.82	BS
S	1235	2,482,538.85	783,762.22	1,100.72	-
S	1236	2,482,863.36	783,716.78	1,101.88	-
S	1237	2,483,190.98	783,680.43	1,101.68	-
S	1238	2,483,506.81	783,587.98	1,099.67	-
S	1239	2,483,801.16	783,440.16	1,090.14	-
F	TP05	2,483,963.41	783,373.53	1,094.61	TP=OFF STA.
B	TP05	2,484,288.52	783,146.12	1,093.11	BS
S	1240	2,484,089.39	783,280.10	1,093.41	-
M	RDI	2,484,288.52	783,146.12	1,087.81	=RDI(1089)
S	1241	2,484,337.86	783,064.55	1,081.48	-
S	1242	2,484,616.12	782,892.43	1,076.40	-
S	1243	2,484,915.81	782,757.56	1,076.41	-
F	TP05	2,484,819.74	782,810.34	1,078.64	TP=OFF STA.
B	TP05	2,486,041.58	782,317.96	1,065.24	BS
S	1244	2,485,224.82	782,648.59	1,053.64	-
S	1245	2,485,531.48	782,529.76	1,046.30	+195'=RDI
S	1246	2,485,834.97	782,401.88	1,044.44	-
S	1247	2,486,101.18	782,220.33	1,070.07	-
S	1248	2,486,223.11	781,971.73	1,096.25	-
F	TP05	2,486,347.98	781,994.86	1,105.72	TP=OFF STA.
B	TP05	2,486,884.92	781,763.53	1,143.49	BS
S	1249	2,486,503.82	781,843.50	1,116.23	-
S	1250	2,486,820.10	781,768.15	1,136.15	-
S	1251	2,487,078.42	781,570.04	1,149.00	-
F	TP05	2,487,093.73	781,568.26	1,150.34	TP=OFF STA.
B	TP05	2,487,158.85	781,250.16	1,172.41	BS
S	1252	2,487,158.85	781,250.16	1,167.41	=INST. LOC.
F	RDI	2,487,190.00	781,175.00	1,169.30	TP=RDI
T	TIE 4	2,487,190.00	781,175.00	1,169.30	TP=RDI
TD	DIFF:	0.00	0.00	0.00	TP=RDI

BEGINNING FILE: OH2J-1
 CLIENT: CORNELL UNIV.
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AREA: OH.S
 LINE: OH2J
 DATE: 11-16-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
N	TKD 5	2,487,190.00	781,175.00	1,169.30	
B	RDI	2,487,436.58	780,847.73	1,165.76	BS=RDI
S	1253	2,487,324.67	780,968.74	1,164.32	-
S	1254	2,487,566.91	780,747.26	1,153.15	-
S	1255	2,487,850.71	780,582.82	1,132.47	-
F	TP05	2,487,760.37	780,642.62	1,139.68	TP=OFF STA.
B	TP05	2,488,223.03	780,460.25	1,114.47	BS
S	1256	2,488,166.08	780,484.43	1,110.31	-
S	1257	2,488,438.45	780,299.75	1,094.86	-
S	1258	2,488,718.90	780,128.64	1,068.50	-
S	1259	2,488,988.38	779,939.36	1,058.17	-
F	TP05	2,488,981.47	779,942.27	1,058.03	TP=OFF STA.
B	TP05	2,489,462.06	779,194.79	1,026.51	BS
S	1260	2,489,164.79	779,660.84	1,038.27	-
S	1261	2,489,327.76	779,374.63	1,028.18	-
S	1262	2,489,541.25	779,127.28	1,017.82	-
S	1263	2,489,848.58	779,017.71	1,005.57	-
F	TP05	2,489,929.92	779,016.62	1,003.67	TP=OFF STA.
B	TP05	2,490,476.73	778,737.48	985.63	BS
S	1264	2,490,156.20	778,902.87	994.37	-
S	1265	2,490,434.40	778,728.22	982.16	-
S	1266	2,490,761.01	778,686.37	967.70	-
S	1267	2,491,083.54	778,621.20	949.84	-
S	1268	2,491,403.63	778,546.32	938.02	-
S	1269	2,491,726.12	778,479.50	927.97	-
F	TP05	2,491,949.57	778,459.87	918.64	TP=OFF STA.
B	TP05	2,492,866.08	778,577.24	895.68	BS
S	1270	2,492,056.20	778,469.69	914.66	-
S	1271	2,492,383.01	778,497.65	903.72	-
S	1272	2,492,701.50	778,579.36	895.43	-
S	1273	2,493,028.79	778,600.10	880.08	-
F	TP05	2,493,172.28	778,622.21	874.98	TP=OFF STA.
B	TP05	2,493,781.98	778,973.98	855.05	BS
S	1274	2,493,336.49	778,714.52	868.04	-
S	1275	2,493,616.97	778,887.51	859.76	+185=RDI
M	RDI	2,493,790.05	778,952.88	849.67	=RDI(?)
S	1276	2,493,934.42	778,968.32	842.32	-
S	1277	2,494,261.14	778,932.19	825.14	-
S	1278	2,494,589.75	778,954.98	813.78	-
F	ST 1278	2,494,590.14	778,955.00	813.78	TP
B	ST 1278	2,495,671.94	778,716.44	787.53	BS
S	1279	2,494,910.49	778,878.94	808.73	-
S	1280	2,495,232.15	778,809.18	798.58	-
S	1281	2,495,552.98	778,734.57	787.82	-
M	BM	2,495,765.80	778,677.39	779.01	=BM(USGS-779)
S	1282	2,495,859.21	778,612.87	775.30	-
F	TP05	2,496,025.05	778,510.29	767.11	TP=OFF STA.
B	TP05	2,496,410.47	778,298.89	756.90	BS
S	1283	2,496,102.26	778,391.48	761.52	-
S	1284	2,496,410.47	778,298.89	751.90	=INST.LOC.

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PROSPECT: OH. AREA
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AREA: OH.5
LINE: OH2J
DATE: 11-16-1987

TY	ID	X (EASTING)	Y (NORTHING)	Z (ELEV.)	COMMENT:
S	1285	2,496,647.04	778,069.69	742.79	-
S	1286	2,496,908.18	777,869.10	731.84	-
F	TP05	2,496,974.74	777,754.87	729.37	TP=OFF STA.
B	TP05	2,497,110.59	777,464.28	725.61	BS
S	1287	2,497,048.93	777,572.82	723.57	-
S	1288	2,497,248.31	777,312.39	714.54	-
S	1289	2,497,490.71	777,089.78	702.53	-
F	TP05	2,497,642.92	776,943.23	698.23	TP=OFF STA.
B	TP05	2,497,883.37	776,795.08	697.73	BS
S	1290	2,497,742.95	776,879.51	695.75	-
S	1291	2,498,036.27	776,732.34	689.49	+80'=RDI
M	RDI	2,498,114.82	776,722.14	688.91	=RDI
S	1292	2,498,253.32	776,958.05	676.94	-
F	TP05	2,498,343.44	777,037.53	673.48	TP=OFF STA.
B	TP05	2,498,619.58	777,003.49	672.57	BS
S	1293	2,498,569.44	777,026.71	668.76	-
S	1294	2,498,819.93	776,820.00	664.07	-
S	1295	2,499,104.26	776,682.07	660.97	-
F	TP05	2,499,209.57	776,692.07	656.41	TP=OFF STA.
B	TP05	2,499,752.26	776,408.10	655.06	BS
S	1296	2,499,429.03	776,620.88	651.31	-
S	1297	2,499,704.90	776,440.87	649.98	-
S	1298	2,499,987.03	776,273.38	652.09	=EOL (OH-2)
F	RDI	2,500,270.00	776,225.00	656.29	TP=RDI
T	TIE 6	2,500,270.00	776,225.00	656.29	TP=RDI
TD	DIFF:	0.00	0.00	0.00	TP=RDI