

GAS VENT ELEVATIONS:

	GROUND	TOP OF PIPE
G-1	1064.24	1067.48
G-2	1063.05	1066.22
G-3	1065.24	1068.33
G-4	1054.98	1058.39
G-5	1051.98	1055.77
G-6	1039.91	1045.47
G-7	1016.14	1022.08
G-8	1024.41	1029.50

MONITORING WELL ELEVATIONS:

	GROUND	TOP OF PIPE
E-1	1045.19	1046.24
E-2BR	1009.23	1011.30
E-3R	1026.54	1028.77
E-4	1035.13	1036.02
E-5	1025.13	1026.38
E-5B	1025.50	1026.87
E-6	1061.33	1065.34
E-6B	1061.56	1064.45
E-7	998.26	1001.14
E-8	1028.19	1030.69
LP-1	1022.46	1022.89
LP-2	1022.46	1022.57
E-16	1016.53	1018.79
E-16A	1016.53	1018.60
E-16L-1	1016.53	1020.08
E-16L-2	1016.53	1017.60

GAS MONITORING WELL ELEVATIONS:

	GROUND	TOP OF PIPE
D-7	1042.71	1043.78
D-11	1056.32	1056.76
D-12	1053.92	1055.08
D-13	1055.38	1056.20
D-14	1054.87	1057.03
D-15	1055.13	1056.46
D-16	1026.24	1027.26
D-17	1021.32	1021.96
D-20	1027.77	1028.61
D-24	1008.53	1009.47

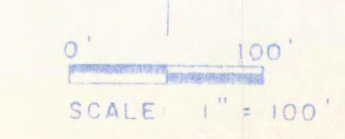
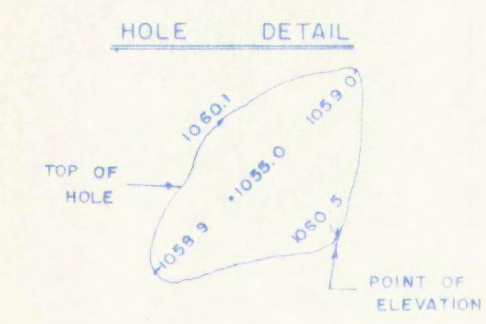
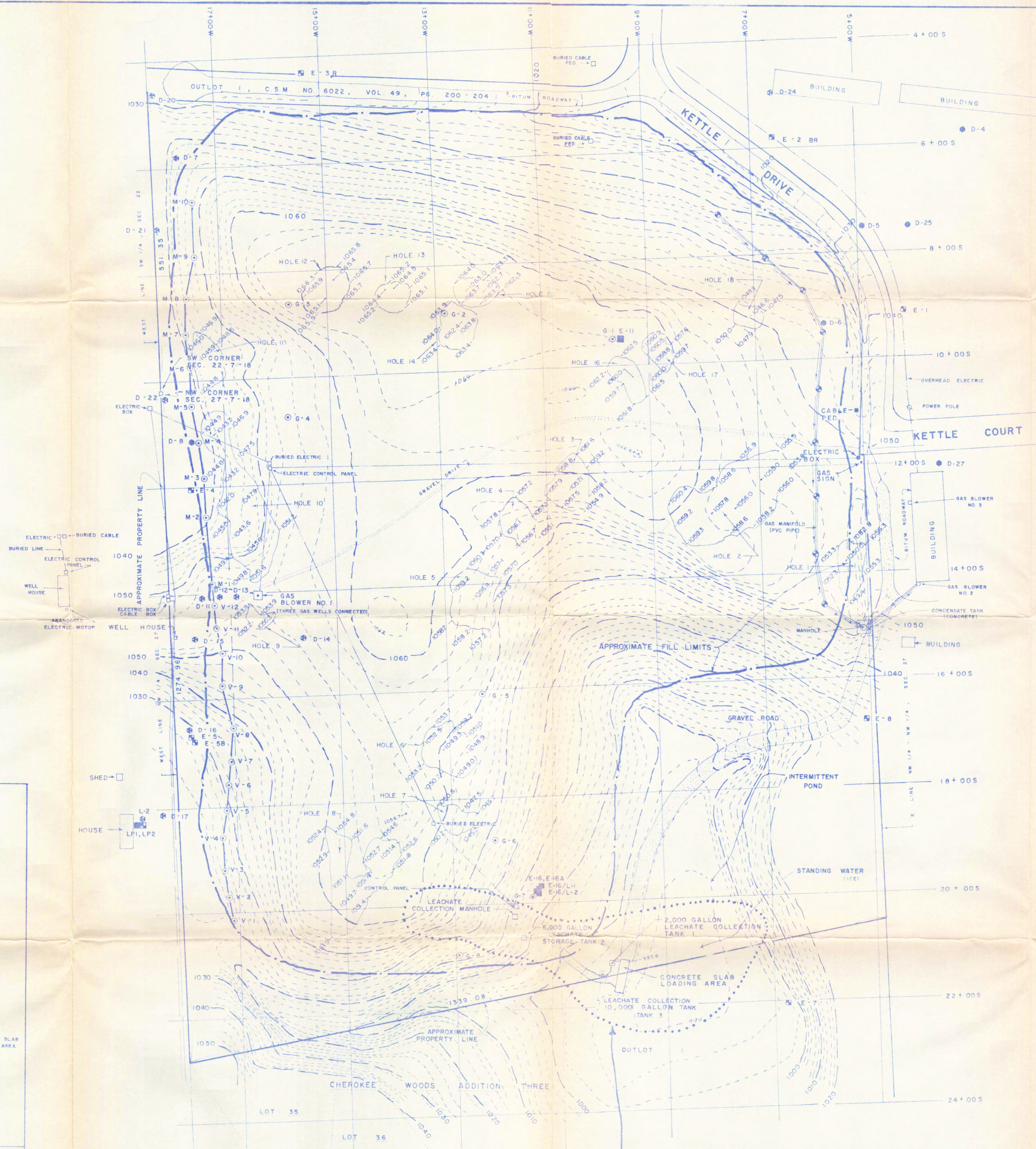
STORAGE TANK ELEVATIONS:

	GROUND	TOP OF RIM
L.C.M.	1017.34	1020.61
TANK-1	997.03	998.40
TANK-2	1014.02	1014.58
TANK-3	996.50	997.10

(L.C.M. = LEACHATE COLLECTION MANHOLE)

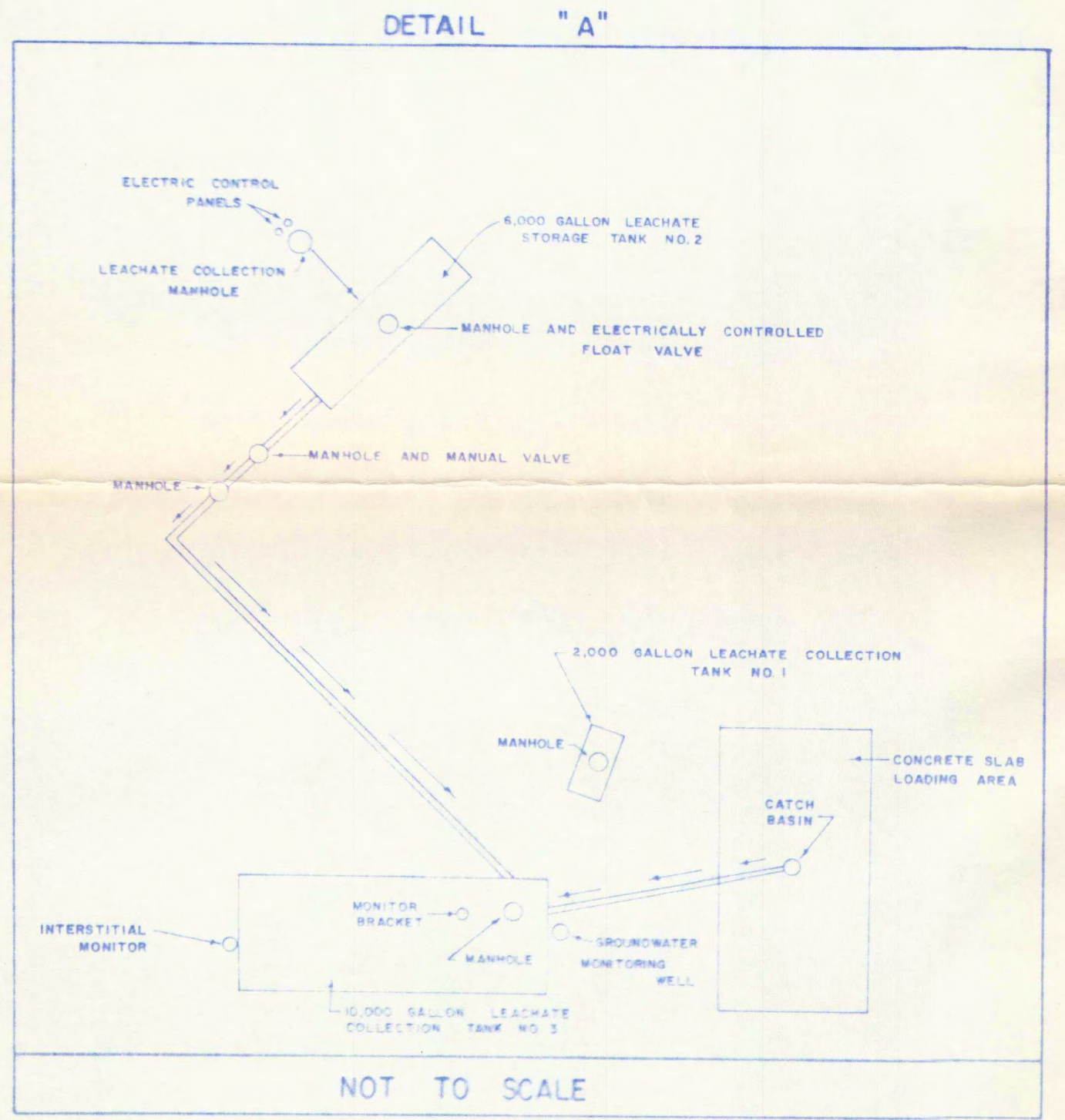
ELEVATION OF LARGEST PIPE AT GAS BLOWER NO. 1:

	GROUND	TOP OF PIPE
	1055.78	1059.34



- LEGEND**
- GAS VENTING WELL
 - ⊕ GAS MONITORING WELL
 - ⊕ BORING INSTRUMENTED AS MONITORING WELL
 - GAS WELL THAT HAS BEEN BURIED OR ABANDONED
 - ABANDONED MONITORING WELL
 - GAS MANIFOLD SYSTEM
 - - - 2 FOOT CONTOUR INTERVAL
 - ⊕ CONCRETE MANHOLE WITH GAS WELL INSIDE

- NOTE:**
1. EAST FILL BOUNDARY MAY EXTEND TOWARD THE BUILDING.
 2. LOCATIONS OF UNDERGROUND ELECTRIC LINES MARKED ARE APPROXIMATE ACTUAL LOCATION MAY CHANGE.
 3. MONITORING WELL E-1 IS DAMAGED.
 4. ELECTRIC LINES MARKED BY DIGGER'S HOTLINE ARE



OWNER: THE WALTER NICKEL TRUST

DESCRIPTION:
That part of the SW 1/4 of the SW 1/4 of Section 22, T.7 N., R.18 E., lying South of Outlot 1 of Certified Survey Map No. 6022, as recorded in Volume 49 of Certified Surveys on pages 200 - 204 in the Waukesha County Register of Deeds, (said Outlot 1 also known as Kettle Drive). Also that part of the NW 1/4 of the NW 1/4 of Section 27, T.7 N., R.18 E., lying North of Cherokee Woods Addition Three, and all of the above located in the City of Delafield, Waukesha County, Wisconsin.

THIS MAP PREPARED FOR: K. Singh & Associates, Inc.

I, Eugene C. Uttech, Register of Land Surveyors of the State of Wisconsin do hereby certify that this map is true and correct to the best of my knowledge and belief.

Dated this 11 day of September, 1992

Eugene C. Uttech
Eugene C. Uttech, R.L.S.

BENCHMARK: Aluminum cap in Northeast corner of bridge abutment at C.T.H. "E" and I-94. Elevation = 993.009 (1985)

REVISED THIS 26th DAY OF APRIL, 1994	0268000166 MAP B
UPDATED THIS 12th DAY OF APRIL, 1993	
REVISED THIS 4th DAY OF MARCH, 1993	
FIGURE. SITE SURVEY MAP	JOB NO. 92-1274 FIGURE 2
DATE	SEPTEMBER 11, 1992
REVISIONS	SEPTEMBER 17, 1992
	SEPTEMBER 28, 1993
	SEPTEMBER 2, 1993
PROJECT LOCATION	SANITARY TRANSFER AND LANDFILL DELAFIELD, WISCONSIN 53018

PREPARED BY
UTTECH LAND SURVEYING
P.O. BOX 594, 112 1/2 S SPRING ST
BEAVER DAM, WISCONSIN 53916
(414) 885-5339

PREPARED FOR
K. SINGH & ASSOCIATES, INC.
ENGINEERS & ENVIRONMENTAL MANAGEMENT CONSULTANTS
1135 LEGION DRIVE, ELM GROVE, WISCONSIN 53122, (414) 821-1171

(SEE DETAIL "A")

GAS VENT ELEVATIONS:

	GROUND	TOP OF PIPE
G-1	1064.24	1067.48
G-2	1063.05	1066.22
G-3	1065.24	1068.30
G-4	1054.98	1058.38
G-5	1051.98	1055.77
G-6	1039.91	1045.47
G-7	1016.14	1022.08
G-	1024.41	1029.50

MONITORING WELL ELEVATIONS:

	GROUND	TOP OF PIPE
E-1	1045.19	1046.24
E-2	1009.23	1011.42
E-3	1026.54	1029.10
E-4	1035.13	1036.02
E-5	1025.13	1026.38
E-5-B	1025.50	1026.87
E-6	1061.33	1065.34
E-6-B	1061.56	1064.45
E-7	998.26	1001.14
E-8	1028.19	1030.69
LP-1	1022.46	1022.89
LP-2	1022.46	1022.57
E-16	1016.53	1018.79
E-16A	1016.53	1018.60
E-16L-1	1016.53	1020.08
E-16L-2	1016.53	1017.80

(Note: E-2 and E-3, Top of Pipe Elevation is the Top of Steel Cap which is locked to steel casing around the Well.)

GAS MONITORING WELL ELEVATIONS:

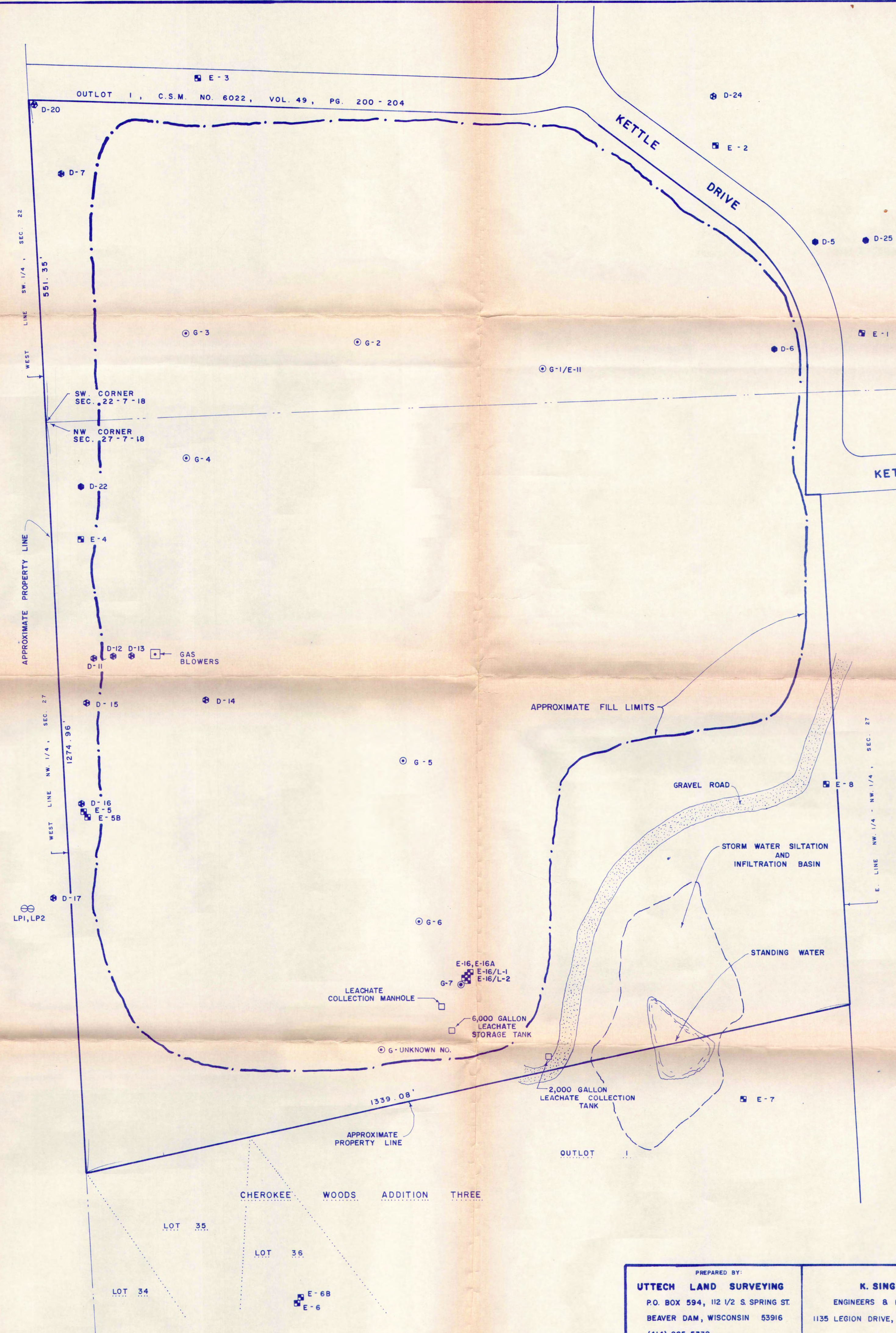
	GROUND	TOP OF PIPE
D-7	1042.71	1043.78
D-11	1056.32	1056.76
D-12	1053.92	1055.08
D-13	1055.38	1056.20
D-14	1054.87	1057.03
D-15	1055.13	1056.46
D-16	1026.24	1027.26
D-17	1021.32	1021.96
D-20	1027.77	1028.61
D-24	1008.53	1009.47

STORAGE TANK ELEVATIONS:

	GROUND	TOP OF RIM
TANK-1	995.03	995.07
TANK-2	1014.02	1014.58
TANK-3	1017.34	1020.61

ELEVATION OF LARGEST PIPE LOCATED AT GAS BLOWERS:

	GROUND	TOP OF PIPE
	1055.78	1059.34



LEGEND

- ⊙ GAS VENTING WELL
- ⊕ GAS MONITORING WELL
- ⊞ BORING INSTRUMENTATED AS MONITORING WELL
- GAS WELL THAT HAS BEEN BURIED OR ABANDONED

OWNER: THE WALTER NICKEL TRUST

DESCRIPTION:
That part of the SW 1/4 of the SW 1/4 of Section 22, T.7 N., R.18 E., lying South of Outlot 1 of Certified Survey Map No. 6022, as recorded in Volume 49 of Certified Surveys on pages 200 - 204 in the Waukesha County Register of Deeds, (said Outlot 1 also known as Kettle Drive). Also that part of the NW 1/4 of the NW 1/4 of Section 27, T.7 N., R.18 E., lying North of Cherokee Woods Addition Three, and all of the above located in the City of Delafield, Waukesha County, Wisconsin.

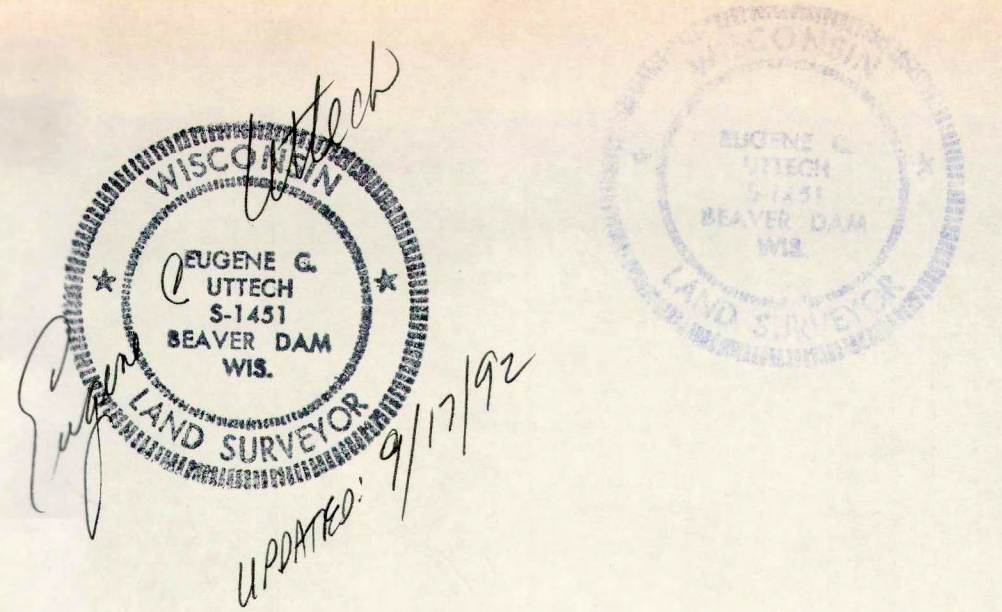
THIS MAP PREPARED FOR: K. Singh & Associates, Inc.

I, Eugene C. Uttech, Registered Land Surveyor of the State of Wisconsin do hereby certify that this map is true and correct to the best of my knowledge and belief.

Dated this 11 day of September, 1992

Eugene C. Uttech
Eugene C. Uttech, R.L.S.

BENCHMARK: Aluminum cap in Northeast corner of bridge abutment at C.T.H. "E" and I-94. Elevation = 993.384 USGS



026800D166 MAP A

PREPARED BY: UTTECH LAND SURVEYING P.O. BOX 594, 112 1/2 S. SPRING ST. BEAVER DAM, WISCONSIN 53916 (414) 885-5339	PREPARED FOR: K. SINGH & ASSOCIATES, INC. ENGINEERS & ENVIRONMENTAL MANAGEMENT CONSULTANTS 1135 LEGION DRIVE, ELM GROVE, WISCONSIN 53122, (414) 821-1171	FIGURE, SITE SURVEY MAP JOB NO. 92-1274 DATE SEPTEMBER 11, 1992 REVISIONS SEPTEMBER 17, 1992	PROJECT LOCATION SANITARY TRANSFER AND LANDFILL DELAFIELD, WISCONSIN 53018
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GAS VENT ELEVATIONS:

	GROUND	TOP OF PIPE
G-1	1064.24	1067.49
G-2	1063.05	1066.22
G-3	1065.24	1068.30
G-4	1054.98	1058.38
G-5	1051.98	1055.77
G-6	1059.91	1045.47
G-7	1016.14	1022.08
G-8	1024.41	1029.50

MONITORING WELL ELEVATIONS:

	GROUND	TOP OF PIPE
E-1	1045.19	1046.24
E-2BR	1009.23	1011.30
E-3R	1026.54	1028.77
E-4	1035.13	1036.02
E-5	1025.13	1026.38
E-5B	1025.50	1026.67
E-6	1061.33	1065.34
E-6B	1051.56	1064.45
E-7	998.26	1001.34
E-8	1028.19	1030.69
LP-1	1022.46	1022.89
LP-2	1022.46	1022.57
E-16	1015.53	1018.79
E-16A	1015.53	1018.60
E-16L-1	1016.53	1020.08
E-16L-2	1016.53	1017.80

GAS MONITORING WELL ELEVATIONS:

	GROUND	TOP OF PIPE
D-7	1042.71	1043.78
D-11	1056.32	1056.76
D-12	1053.92	1058.08
D-13	1065.38	1066.20
D-14	1058.87	1057.09
D-15	1055.13	1056.46
D-16	1026.24	1027.26
D-17	1021.32	1021.96
D-20	1027.77	1028.61
D-24	1008.53	1009.47

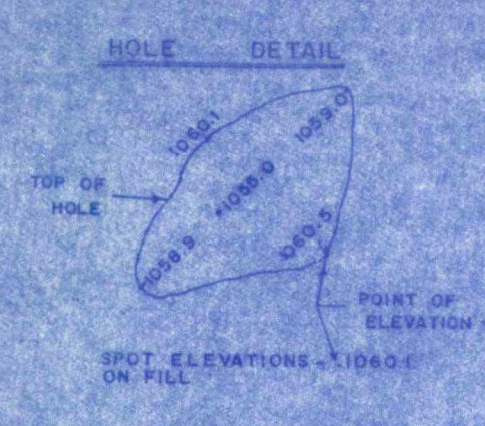
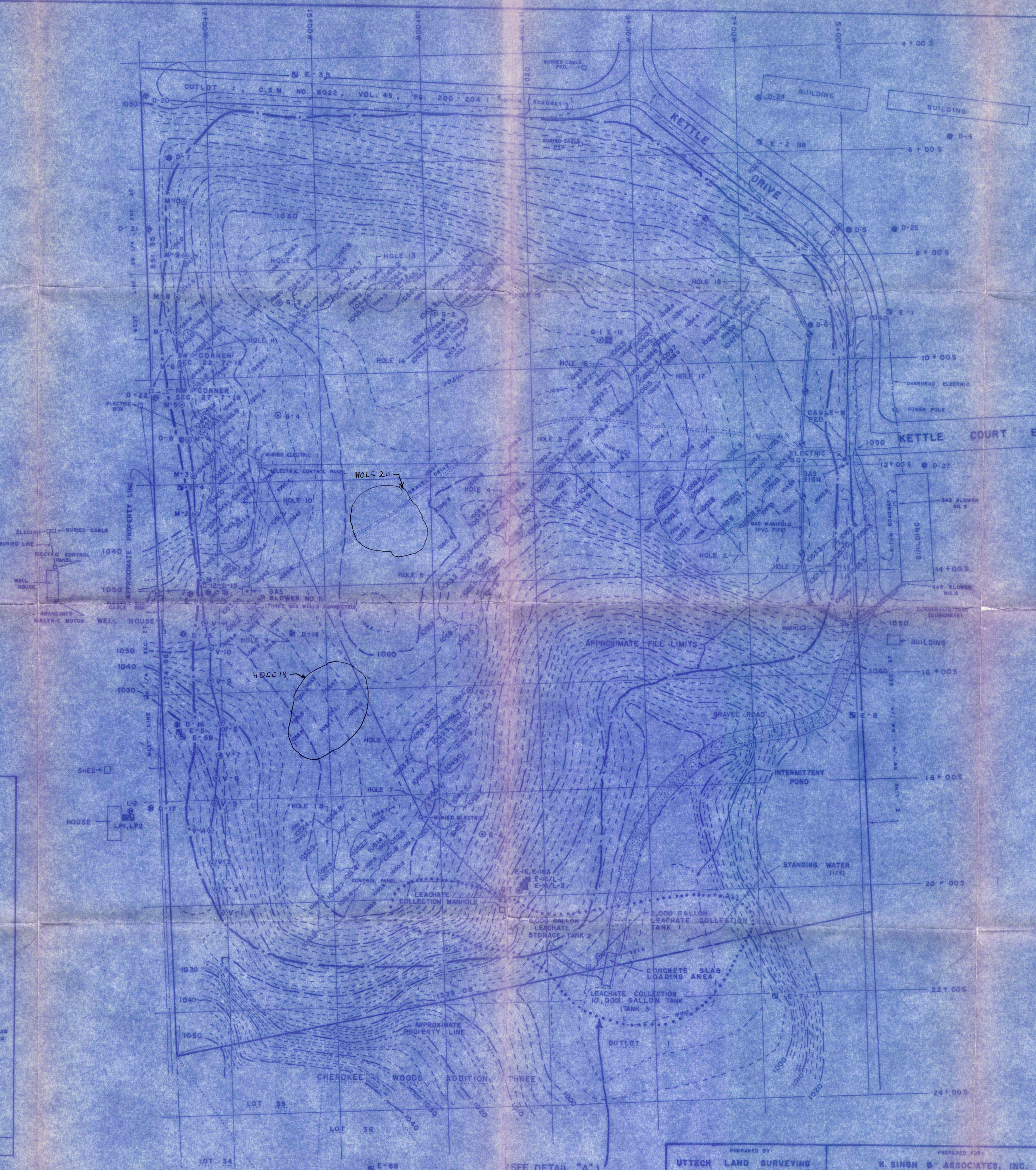
STORAGE TANK ELEVATIONS:

	GROUND	TOP OF RIM
L.C.M.	1017.34	1020.61
TANK-1	997.03	998.40
TANK-2	1014.02	1014.58
TANK-3	996.50	997.10

(L.C.M. = LEACHATE COLLECTION MANHOLE)

ELEVATION OF LARGEST PIPE AT GAS BLOWER NO. 1:

	GROUND	TOP OF PIPE
	1058.78	1059.34



SCALE 1" = 100'

- LEGEND**
- GAS VENTING WELL
 - ⊙ GAS MONITORING WELL
 - ⊕ BORING INSTRUMENTATED AS MONITORING WELL
 - ⊖ GAS WELL THAT HAS BEEN BURIED OR ABANDONED
 - ⊘ ABANDONED MONITORING WELL
 - GAS MANIFOLD SYSTEM
 - 2 FOOT CONTOUR INTERVAL
 - ⊙ CONCRETE MANHOLE WITH GAS WELL INSIDE

- NOTE:**
1. EAST FILL BOUNDARY MAY EXTEND TOWARD THE BUILDING
 2. LOCATIONS OF UNDERGROUND ELECTRIC LINES MARKED ARE APPROXIMATE ACTUAL LOCATION MAY CHANGE
 3. MONITORING WELL E-1 IS DAMAGED
 4. ELECTRIC LINES MARKED BY DIGGERS HOTLINE ARE

OWNER: THE WALTER NICKEL TRUST

DESCRIPTION:

That part of the SW 1/4 of the SW 1/4 of Section 22, T.7 N., R.18 E., lying South of Outlot 1 of Certified Survey Map No. 6022, as recorded in Volume 49 of Certified Surveys on pages 200 - 204 in the Waukesha County Register of Deeds, and said Outlot 1 also known as Kettle Drive, also that part of the NW 1/4 of the NW 1/4 of Section 27, T.7 N., R.18 E., lying North of Cherokee Woods Addition Three, and all of the above located in the City of Delafield, Waukesha County, Wisconsin.

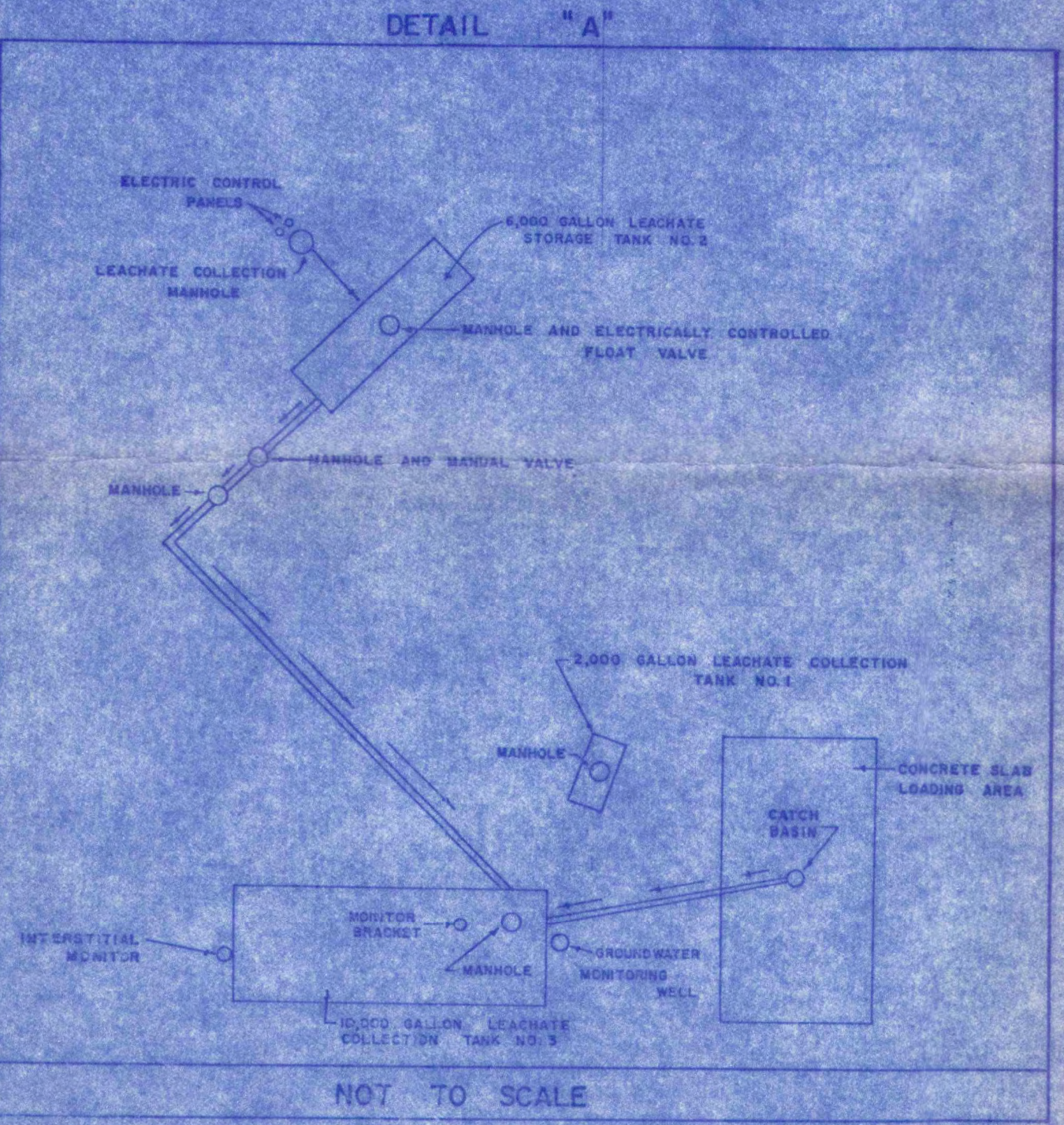
THIS MAP PREPARED FOR: K. Singh & Associates, Inc.

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Dated this 11 day of September, 1992

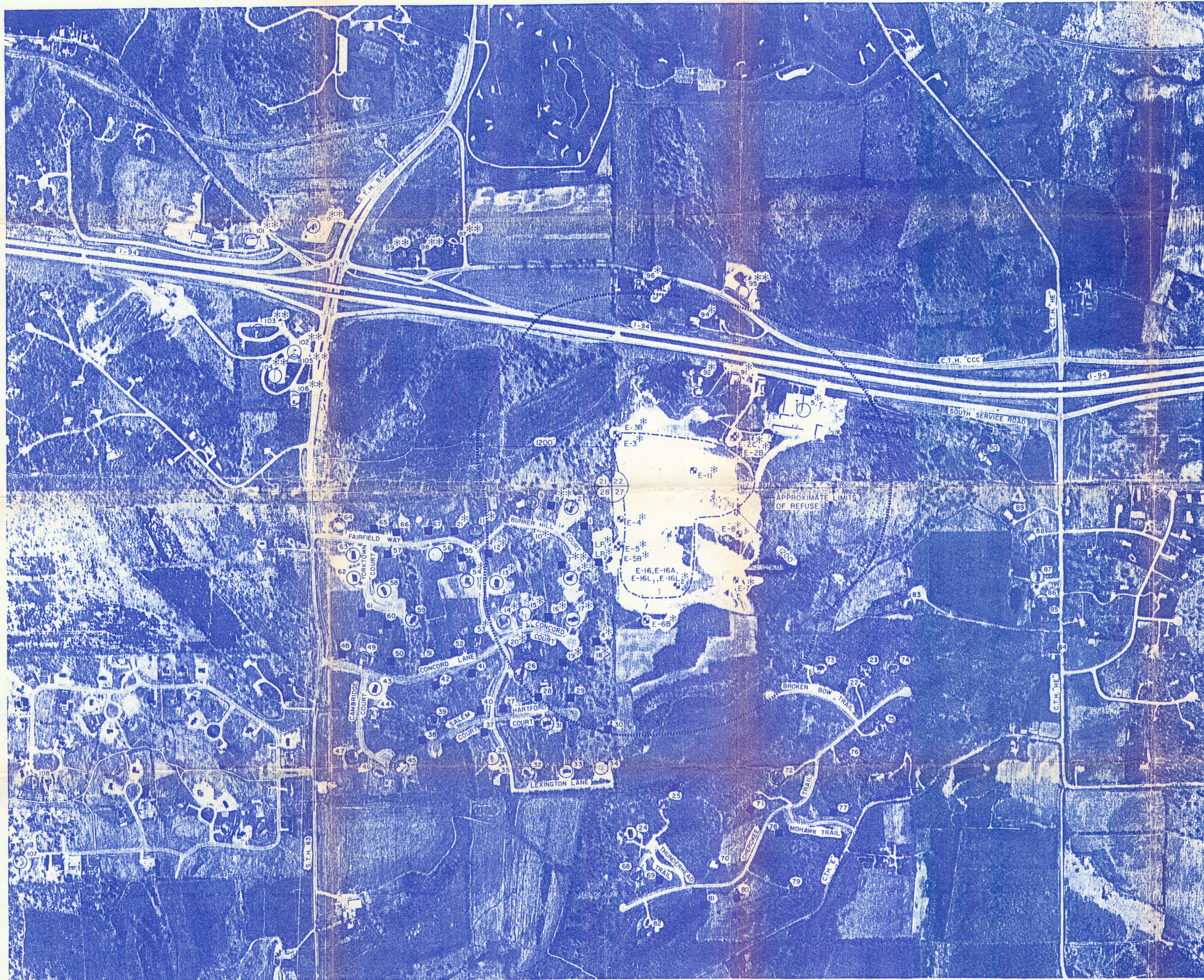
Eugene C. Uttech
Eugene C. Uttech, R.L.S.

BENCHMARK: Aluminum cap in Northeast corner of bridge abutment at C.T.H. "E" and I-94. Elevation = 993.884 USGS.



PREPARED BY: UTTECH LAND SURVEYING P.O. BOX 594, 112 1/2 S SPRING ST BEAVER DAM, WISCONSIN 53016 (608) 865-5339	PREPARED FOR: K. SINGH & ASSOCIATES, INC. ENGINEERS & ENVIRONMENTAL MANAGEMENT CONSULTANTS 1135 LESION DRIVE, ELM GROVE, WISCONSIN 53122, (414) 821-1071	FIGURE SITE SURVEY MAP JOB NO. 92-127-FIGURE 3 DATE SEPTEMBER 11, 1992 REVISIONS SEPTEMBER 17, 1992 JANUARY 28, 1993	PROJECT LOCATION SANITARY TRANSFER AND LANDFILL DELAFIELD, WISCONSIN 53018
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0268000166 MAP C



- LEGEND**
- ON-SITE SHALLOW BEDROCK WELLS
 - ²⁴ PRIVATE WELLS DRILLED BEFORE MAY, 1975
 - ²⁸ PRIVATE WELLS DRILLED AFTER MAY, 1975
 - DENOTES BOUNDARY OF AREA WITHIN 1200' OF IN-PLACE REFUSE. REFERENCE STATE STATUTE NR 112.07 (2)(n).
 - * DENOTES WELLS TO BE MONITORED ON A QUARTERLY BASIS DURING THE MONTHS OF MARCH, JUNE, SEPTEMBER AND DECEMBER.
 - ** DENOTES WELLS TO BE MONITORED ON A SEMIANNUAL BASIS DURING THE MONTHS OF JUNE AND DECEMBER.

- NOTES**
1. ALL GROUNDWATER SAMPLES ARE TO BE ANALYZED FOR THE FOLLOWING PARAMETERS:

FIELD pH	CHLORIDE
FIELD CONDUCTIVITY	NITRATE PLUS NITRITE NITROGEN
TOTAL IRON	TOTAL KJELDAHL NITROGEN
TOTAL MANGANESE	CHEMICAL OXYGEN DEMAND
TOTAL ALKALINITY	
TOTAL HARDNESS	
 2. TOTAL METALS TO BE ANALYZED ON PRIVATE WELL SAMPLES. DISSOLVED METAL TO BE ANALYZED ON MONITORING WELL SAMPLES.
 3. PRIVATE WELL NO. 3 NO LONGER EXISTS, BUT HAS BEEN INSTRUMENTATED WITH MONITORING WELLS NO. LP₁ AND LP₂.
 4. ADOPTED FROM WARZYN'S CLOSURE REPORT, 1982



NO	BY	DATE	REVISION	A19					
GROUNDWATER MONITORING PROGRAM									

0268 000166 MAP D