

SKYLINE LANDFILL
APPENDIX IC
LEGAL DESCRIPTION AND PERMIT BOUNDARY MAP



**SURVEYOR'S LEGAL DESCRIPTION FOR
SKYLINE LANDFILL PERMIT BOUNDARY
TCEQ PERMIT NO. 42D**

Beginning at a half inch iron rod set in north corner a tract of land conveyed by deed recorded in volume 525, Page 243, Deed Records, Ellis County, Texas, having Texas Coordinates System, North Central Zone, NAD 27, Coordinates of N=320626.76 and E=2255161.14 feet;

THENCE: with the line of a tract conveyed by deed recorded in volume 432, page 233, Deed Records, Ellis County, Texas, S 36°49'44" W a distance of 105.65 feet to a half inch iron rod set in a corner;

THENCE: continuing with the said line, S 12°17'29" W; passing the north line of WEATHERFORD'S THIRD ADD'N addition to the Town of Ferris, Ellis County, Texas according to the plat thereof recorded in Cabinet 'A', Slide 57, Map Records, Ellis County, Texas at 366.88 feet, in all, a total distance of 630.05 feet to a half inch iron rod set for a corner;

THENCE: continuing with the said line, S 05°26'51" W a distance of 257.13 feet to a half inch iron rod set for the corner, also the northeast corner of the tract conveyed by deed recorded in Volume 506, Page 160, Deed Records, Ellis County, Texas;

THENCE: with the north line of a tract conveyed by deed recorded in Volume 506, Page 160, Deed Records, Ellis County, Texas, S 89°34'51" W a distance of 624.35 feet to a half inch iron rod set for a corner;

THENCE: continuing with the north line of the Ferris Park Cemetery, described by deed recorded in Volume 432, Page 95, Deed Records, Ellis County, Texas, S 89°51'24" W a distance of 349.50 feet to a half inch iron rod set for the northwest corner of the said cemetery tract;

THENCE: with the west line of the Ferris Park Cemetery tract, S 01°55'22" E a distance of 4.4 feet;

THENCE: with the north line of a 4.21 acre tract conveyed by deed recorded in Volume 850, Page 177, Ellis County, Texas, S 89°44'31" W a distance of 249.52 feet to a corner found generally by the chain link fence corner of that tract.

THENCE: with the west line of that 4.2 acre tract, S 01°49'01" E a distance of 735.86 feet generally to the center of the Ferris Ave.;

THENCE: generally with the center of the said Ferris Ave., N 89°07'38" W a distance of 497.24 feet to a five-eighths inch iron rod found for an angle point in the said road;

THENCE: continuing generally with the said Ferris Ave., S 77°50'32" W a distance of 1110.61 feet to a five-eighths inch iron rod found for a corner in the northeast line of that twenty foot lane described by deed recorded in Volume 477, Page 120, Deed Records, Ellis County, Texas;

THENCE: with the northeast line of the twenty foot lane, N 30°44'56" W a distance of 1573.48 feet to a half inch iron rod set in the north line of the tract described by deed recorded in Volume "H", Page 342 and Volume 267, Page 500, Deed Records, Ellis County, Texas; also following along the northeast right-of-way line of Nolan Rd.;

THENCE: with the said northwest line of the tract described by deed recorded in Volume "H", Page 342 and Volume 767, Page 500, Deed Records, Ellis County, Texas and Deed Records, Dallas County, Texas, N 59°44'50" E a distance of 739.65 feet to a half inch iron rod set at a fence corner for the east corner of Lot 14, SLEEPY HOLLOW ADD.;

THENCE: with the northeast line of the said addition and along with the tract described by deed recorded in Volume (64) 228, Page 1022, Deed Records, Dallas County, Texas, N 30°44'11" W a distance of 2786.62 feet to a half inch iron rod set for the corner;

THENCE: generally with the southeast line of the tract described by deeds records in Volume 1568, Page 453 and Volume 1732, Page 1111, N 59°25'57" E a distance of 1089.10 feet to a found five-eighths inch iron rod found at a corner near monitor well MW-5;

THENCE: generally along the old fence line, N 19°21'03" W a distance of 1145.92 feet to a point for a corner in the center of Ten Mile Creek;

THENCE: generally with the centerline of Ten Mile Creek, carries out the following:

S 64°55'11" E, a distance of 303.68 feet;
N 43°10'02" E, a distance of 157.38 feet;
N 16°33'52" W, a distance of 71.88 feet;
N 04°54'48" W, a distance of 163.77 feet;
N 80°17'44" E, a distance of 61.47 feet;
S 62°22'13" E, a distance of 274.18 feet;
N 73°45'03" E, a distance of 136.39 feet;
S 42°35'56" E, a distance of 89.28 feet;
S 07°48'19" E, a distance of 137.06 feet;
S 67°00'51" E, a distance of 161.79 feet;
S 49°39'35" E, a distance of 266.04 feet;

THENCE: leaving the centerline of the Ten Mile Creek and along the southwest line of tract described by deed recorded in Volume 76075, page 2047, Deed Records, Dallas County, Texas, S 33°22'50" E a distance of 258.42 feet to a one inch iron rod found for a corner;

THENCE: along the southeast line of the tract, N 59°37'10" E passing the south corner of the tract described by deed recorded in Volume 71183, Page 2223, Deed Records, Dallas County, Texas at 433 feet; in all a distance of 687.20 feet a one inch iron rod found for a corner;

THENCE: with the northeast line of the tract described by deed record in Volume 71183, page 2223, Deed Record, Dallas County, Texas, N 33°22'50" W a distance of 317.66 feet to a corner in the center of Ten Mile Creek;

THENCE: generally with the centerline of Ten Mile Creek, carries out the following:

N 68°54'01" E, a distance of 67.02 feet;
N 34°06'53" E, a distance of 80.92 feet;
N 52°49'21" E, a distance of 73.32 feet;
S 42°48'55" E, a distance of 89.86 feet;

S 66°17'15" E, a distance of 108.97 feet;
N 57°02'48" E, a distance of 74.72 feet;
N 16°15'53" W, a distance of 154.39 feet;
N 00°28'55" E, a distance of 82.08 feet;
N 37°48'55" W, a distance of 28.01 feet;
N 05°50'18" E, a distance of 107.58 feet;

THENCE: leaving the centerline of Ten Mile Creek, S 15°44'19" E a distance of 114.72 feet to the northwest corner of that tract conveyed by deed recorded in Volume 88124, Page 3068, Deed Records, Dallas County, Texas;

THENCE: with generally the centerline of Ten Mile Creek carries out the following:

N 05°28'26" E, a distance of 184.63 feet;
N 45°20'20" E, a distance of 42.38 feet;
S 67°31'39" E, a distance of 132.95 feet;
N 65°28'21" E, a distance of 329.76 feet;
S 56°42'40" E, a distance of 424.99 feet;
S 37°10'47" E, a distance of 316.64 feet;
S 42°23'17" E, a distance of 220.65 feet;
S 74°59'02" E, a distance of 61.30 feet;
N 73°36'48" E, a distance of 128.65 feet;
N 66°30'13" E, a distance of 228.77 feet;
S 75°49'04" E, a distance of 282.45 feet;
S 44°57'38" E, a distance of 81.55 feet;
S 57°59'34" E, a distance of 607.69 feet;
S 80°44'52" E, a distance of 57.07 feet;
N 60°21'04" E, a distance of 129.03 feet;
S 66°56'01" E, a distance of 306.52 feet;
S 30°34'24" E, a distance of 113.57 feet;
N 81°15'52" E, a distance of 113.81 feet;
N 32°14'25" E, a distance of 180.77 feet;
N 26°27'53" E, a distance of 97.70 feet;
N 12°36'06" W, a distance of 243.02 feet;
N 60°30'46" E, a distance of 137.99 feet;
S 59°38'55" E, a distance of 159.58 feet;
S 46°44'43" E, leaving the center line of Ten Mile Creek a distance of 270.76 feet in the west right-of-way line of the Southern Pacific Railroad described by deed recorded in Volume 2442, Page 136, Deed Records, Dallas County, Texas;

THENCE: with the said west right-of-way line, S 04°54'43" E a distance of 565.06 feet to an angle point in the west right-of-way line;

THENCE: with the west line of the tract described by the deed recorded in Volume 'M', Page 389, Deed Records, Dallas County, Texas, S 30°44'50" E a distance of 133.59 feet in the original west right-of-way line of the Southern Pacific Railroad to a corner;

THENCE: with the said west right-of-way line, S 02°44'50" E passing a half inch iron rod set at 529.26 feet; a half inch iron rod set at 2210.0 feet; in all a distance of 4411.27 feet to a half inch iron rod set for a corner at an intersection of the north right-of-way of the old Southern Traction Company and the north line of WEATHREFORDS ADD'N, an addition of the Town of Ferris, Ellis County, Texas according to the revised plat there of recorded in Cabinet 'A', Slide 26, Map Records of Ellis County, Texas;

THENCE: with the said north right-of-way line of the old Southern Traction Company, S 87°13'56" W a distance of 767.28 feet to a half inch iron rod set in the northeast right-of-way line of the Interurban R O W Rd.;

THENCE: with the said northeast right-of-way line, N 41°55'40" W a distance of 137.34 feet to a half inch iron rod set for corner in the reconstructed east line of Lot 4, Block 5, T.J WEATHERFORD'S 2ND ADD'N an addition to the Town of Ferris, Ellis County, Texas as recorded in Volume 133, Page 38, Deed Records, Ellis County, Texas;

THENCE: with the said east line of T.J. WEATHERFORD'S 2ND ADD'N, N 01°00'23" W a distance of 166.61 feet to a half inch iron rod set for a corner in the north right-of-way line of Weatherford St.;

THENCE: with the said north line of Weatherford St., N 89°14'25" W a distance of 153.04 feet to a half inch iron rod set for a corner in the right-of-way line of Pecan Street;

THENCE: with the said east right-of-way line of Pecan St., N 01°00'23" W a distance of 540.00 feet to a half inch iron rod set for a corner in the north line of T.J. WEATHERFORD'S 2ND ADD'N;

THENCE: with the said addition line, N 89°14'25" W a distance of 60.03 feet to a half inch rod set for a corner in the north line of T.J. WEATHERFORD'S 2ND ADD'N;

THENCE: with the extension of the west right-of-way line of Pecan St., N 01°00'23" W a distance of 205.53 feet to a half inch rod set for a corner in the north line of the 72.0 acre tract conveyed by deed recorded in Volume 42, Page 561, Deed Records, Ellis County, Texas;

THENCE: with the said north line, S 89°17'09" W a distance of 598.48 feet to a half inch iron rod set for a corner in the northeast right-of-way line of the Southern Traction Company, in the line of that tract described by deed recorded in Volume 525, Page 243, Deed Records, Ellis County, Texas;

THENCE: with the northeast line, N 41°51'07" W a distance of 278.90 feet to a half inch iron rod set for a corner;

THENCE: continuing with the said line, N 32°14'13" W a distance of 256.04 feet to the point of beginning and containing 662.74661.74 acres of land, more or less.

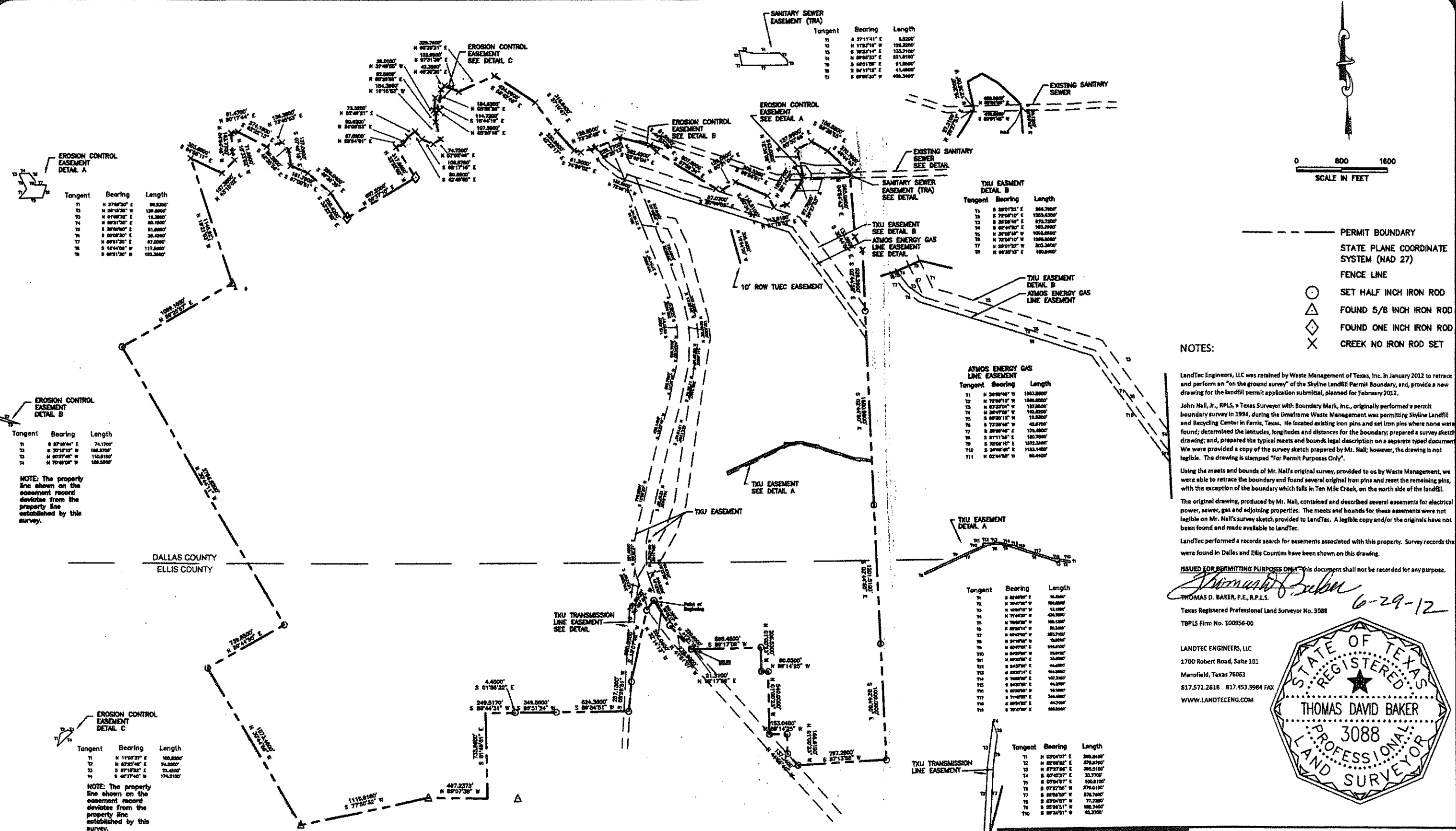


Thomas D. Baker, P.E., RPLS
Registered Professional
Land Surveyor No. 3088

Dated: 6/29/2012



G:\Projects\SKYLINE LF\Permit Boundary Survey - 1705\DRAWINGS\Skyline Landfill Bounds - Survey.dwg Layout: 11by17 User: jfeatherston Date: Jun 29, 2012 - 2:40pm



EROSION CONTROL EASEMENT DETAIL A

Tangent	Bearing	Length
T1	N 57°18'30" E	86.3200'
T2	N 58°18'30" E	128.8200'
T3	N 61°48'30" E	18.3800'
T4	N 88°17'30" E	86.1900'
T5	S 38°07'30" E	81.8800'
T6	S 88°07'30" E	38.4200'
T7	N 88°17'30" E	87.8200'
T8	S 18°47'30" W	117.8800'
T9	N 88°17'30" W	193.3800'

EROSION CONTROL EASEMENT DETAIL B

Tangent	Bearing	Length
T1	S 87°16'44" E	74.1700'
T2	S 70°18'12" W	186.8700'
T3	N 60°27'48" W	110.8100'
T4	N 70°48'58" W	188.5800'

EROSION CONTROL EASEMENT DETAIL C

Tangent	Bearing	Length
T1	N 113°37'37" E	160.8200'
T2	N 82°50'46" E	74.8200'
T3	S 87°18'32" E	73.4200'
T4	S 48°17'40" W	174.3100'

SANITARY SEWER EASEMENT (TRA)

Tangent	Bearing	Length
T1	N 57°11'41" E	83.2000'
T2	N 178°18'18" W	198.2800'
T3	S 72°30'14" E	133.2100'
T4	N 88°23'31" E	83.15100'
T5	S 48°18'36" E	51.8800'
T6	S 84°11'18" E	41.8800'
T7	S 88°23'31" W	408.5400'

TXU EASEMENT DETAIL B

Tangent	Bearing	Length
T1	S 89°12'21" E	284.7900'
T2	S 72°04'10" E	1558.6300'
T3	S 38°08'48" E	973.7200'
T4	S 82°04'58" E	325.3200'
T5	N 38°08'48" W	1093.8800'
T6	N 72°04'10" W	1988.8800'
T7	N 89°12'21" W	303.3800'
T8	N 89°20'15" E	100.8400'

ATMOS ENERGY GAS LINE EASEMENT

Tangent	Bearing	Length
T1	N 38°08'48" E	1063.8800'
T2	N 72°04'10" W	1988.8800'
T3	N 82°04'58" W	187.8500'
T4	N 38°07'58" W	182.8200'
T5	S 89°20'15" W	18.8300'
T6	S 72°38'48" W	48.8700'
T7	S 38°08'48" E	178.8800'
T8	S 81°11'38" E	180.7900'
T9	S 38°08'48" E	182.3100'
T10	S 38°08'48" E	1183.1400'
T11	N 82°04'58" W	88.4400'

TXU EASEMENT DETAIL A

Tangent	Bearing	Length
T1	S 88°08'00" E	18.8800'
T2	S 78°07'18" W	108.8800'
T3	N 88°07'18" W	18.8800'
T4	N 78°07'18" W	428.7800'
T5	N 78°07'18" W	188.8800'
T6	S 88°07'18" E	88.3200'
T7	S 88°07'18" E	303.7200'
T8	N 88°07'18" W	18.8800'
T9	N 88°07'18" E	188.8800'
T10	N 88°07'18" W	18.8800'
T11	N 88°07'18" E	18.8800'
T12	N 88°07'18" E	88.3200'
T13	N 88°07'18" E	88.3200'
T14	N 88°07'18" E	48.3200'
T15	N 88°07'18" E	48.3200'
T16	S 88°07'18" W	18.8800'
T17	N 78°07'18" E	348.8800'
T18	S 88°07'18" W	48.3200'
T19	S 88°07'18" W	188.8800'

TXU TRANSMISSION LINE EASEMENT

Tangent	Bearing	Length
T1	N 87°04'07" E	288.8498'
T2	N 82°04'52" E	878.8790'
T3	N 87°27'06" E	388.5180'
T4	S 89°42'37" E	33.7700'
T5	S 87°04'07" E	100.8100'
T6	S 87°27'06" W	270.6180'
T7	S 82°04'52" W	878.7800'
T8	S 87°04'07" W	71.7800'
T9	S 89°42'37" W	188.7400'
T10	S 87°27'06" W	43.3700'

- NOTES:**
- PERMIT BOUNDARY
 - STATE PLANE COORDINATE SYSTEM (NAD 27)
 - FENCE LINE
 - SET HALF INCH IRON ROD
 - △ FOUND 5/8 INCH IRON ROD
 - ◇ FOUND ONE INCH IRON ROD
 - × CREEK NO IRON ROD SET

LandTec Engineers, LLC was retained by Waste Management of Texas, Inc. in January 2012 to retrace and perform an "on the ground survey" of the Skyline Landfill Permit Boundary, and, provide a new drawing for the landfill permit application submittal, planned for February 2012.

John Hall, Jr., RPLS, a Texas Surveyor with Boundary Mark, Inc., originally performed a permit boundary survey in 1994, during the timeframe Waste Management was permitting Skyline Landfill and Recycling Center in Ferris, Texas. He located existing iron pins and set iron pins where none were found; determined the latitudes, longitudes and distances for the boundary; prepared a survey sketch drawing; and, prepared the typical meets and bounds legal description on a separate typed document. We were provided a copy of the survey sketch prepared by Mr. Hall; however, the drawing is not legible. The drawing is stamped "For Permit Purposes Only".

Using the meets and bounds of Mr. Hall's original survey, provided to us by Waste Management, we were able to retrace the boundary and found several original iron pins and reset the remaining pins, with the exception of the boundary which falls in Ten Mile Creek, on the north side of the landfill.

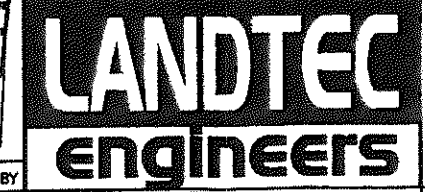
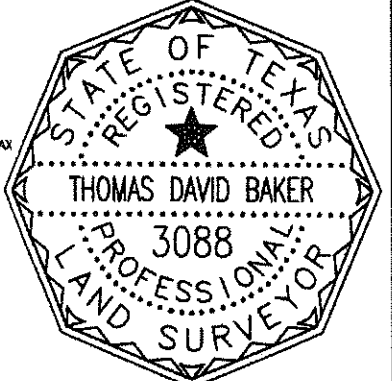
The original drawing, produced by Mr. Hall, contained and described several easements for electrical power, sewer, gas and adjoining properties. The meets and bounds for these easements were not legible on Mr. Hall's survey sketch provided to LandTec. A legible copy and/or the originals have not been found and made available to LandTec.

LandTec performed a records search for easements associated with this property. Survey records that were found in Dallas and Ellis Counties have been shown on this drawing.

ISSUED FOR PERMITTING PURPOSES ONLY - This document shall not be recorded for any purpose.

Thomas D. Baker
 THOMAS D. BAKER, P.E., R.P.L.S.
 Texas Registered Professional Land Surveyor No. 9088
 TBPLS Firm No. 100956-00

LANDTEC ENGINEERS, LLC
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 Mansfield, Texas 76063
 817.572.2818 817.453.9984 FAX
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**PERMIT BOUNDARY
 SKYLINE LANDFILL**
 WASTE MANAGEMENT OF TEXAS, INC.
 DALLAS COUNTY, ELLIS COUNTY, TX
 TCEQ PERMIT NO. 42D

NO.	REVISIONS	DATE:	DWN BY	APP BY
1	Revised permit number	6/29/12	JLF	TDB

TYPE REGISTRATION NO. F-329
 1700 ROBERT ROAD, STE 101 PHONE 817.453.0088
 MANSFIELD, TX 76063 FAX 817.453.9984

DATE: JUNE 2012
 PROJ NO: 0112-1705
 DRAWN BY: JLF
 APPD BY: TDB
DRAWING A1