

Part I

Nexus Continuum, LLC

Type V- Municipal Solid Waste Facility

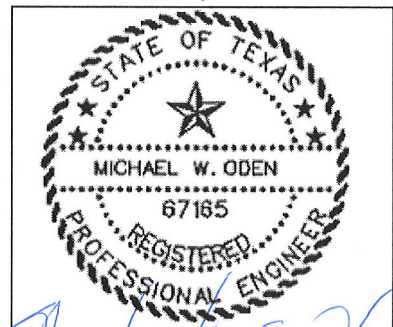
Nexus Material Recovery and Transfer Station

MSW Registration No. XXXXX

Harris County, Texas

October 2011

10-27-2011



Michael W. Oden

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For pages 1 thru 2

**Nexus Material Recovery and Transfer Station
Part I
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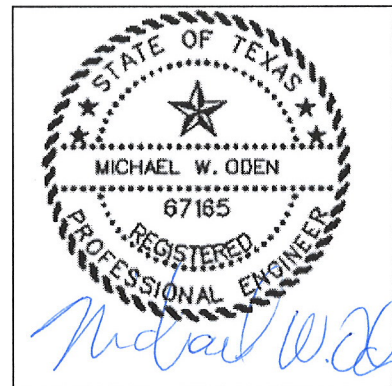
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10-27-2011



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For pages 1 thru 16

1.0 SUPPLEMENTARY TECHNICAL REPORT

30TAC § 305.45 (a) (8)

1.1 General Description

Nexus Disposal, LLC, is a local, family-owned minority business that operates a commercial waste and recyclable material collection services company. Its service area primarily consists of Harris County and the City of Houston. Nexus Disposal has provided roll-off boxes and dumpsters for the collection and disposal of municipal solid waste (MSW) as well as recyclable material such as construction or demolition waste (C&D), brush, inert material, white goods and yard waste within its service area since 1995. They have recognized that much of the C&D and brush material collected is recyclable and that disposing of such material in landfills is a waste of reusable material. The proposed Nexus Material Recovery and Transfer Station will be located at 6124 Cunningham Road , the site of its current office and 6131 Thomas Road, Harris County, Texas 77041. See Part I, Figures 1 and 2.

This application presents the information required by the Texas Commission on Environmental Quality (TCEQ) to operate as a registered Municipal Solid Waste Material Recovery and Transfer Station (MSW Type V) pursuant to 30 TAC 330.9(f). The Facility will be owned and operated by Nexus Continuum, LLC (Nexus). Nexus proposes to accept and consolidate waste material and recyclables for transport to a permitted disposal facility or to end-use markets as appropriate. Nexus will accept containers loaded with recyclable C&D material at this facility for deposit in the processing areas. Large or heavy material may be separated and sent directly to appropriate storage areas (or containers). Employees will selectively remove specific commodity types from the remaining material. At the end of the day, or more often if needed, the accumulated recyclable commodities will be removed and placed in segregated storage areas or containers. Municipal solid waste that is not recyclable or reusable will be accumulated on the tipping floor and loaded into transfer trailers or other containers, pending removal and delivery to an area landfill.

This registration application is being submitted under the provisions of 30 TAC 330.9(f) such that a minimum of 10% of the incoming material will be recovered for reuse or recycling. Additionally, the remaining non-recyclable material will be delivered to a landfill within 50 miles of the facility

(unless specifically granted a variance). Part I Figure 1 shows the location of permitted landfills and end-use markets for recyclables near the facility.

1.2 Characteristics of Material

In general, material delivered to the Nexus facility will fall into two categories:

- 1) material that can be reused or recycled and
- 2) material that is considered waste and cannot be reused or recycled.

The non-recyclable material will consist of municipal solid waste as defined in 30 TAC 330.3(88). Material that can potentially be reused or recycled would include brush, yard and wood waste, C&D, and inert materials (including aggregates), white goods and other metals. The recovered commodities will meet the definition of recyclable material found at 30 TAC 330.3(122) and will not be considered solid waste. However, any material that is received will become solid waste at such time as it is determined that the material cannot be beneficially reused or recycled, and it is disposed of rather than recycled.

The characteristics of the recyclable material received will vary from load to load, but in general will include the following: scrap lumber and wood; concrete and masonry rubble; trees, brush and soil from land clearing and landscaping projects; gypsum board (sheet rock); plastic, paper and cardboard packaging materials; scrap ferrous and non-ferrous metal; and similar items resulting from the construction, renovation, deconstruction, and demolition of buildings.

Nexus proposes to receive up to 5,000 cubic yards (CY) of material per day for processing (consolidation and/or segregation). This is based on 1,000 tons per day (tpd) at an average incoming density of 400 pounds per cubic yard. A minimum of 10% (500 CY/day) will be recovered for beneficial use. Material not able to be reused or recycled will be considered solid waste and will be accumulated in the designated waste storage areas and placed in approved containers (roll-off boxes) and/or transfer trailers. Waste material will then be removed and hauled to a properly permitted landfill for disposal. Records will be kept of the total number of loads accepted at the facility and the number of loads delivered to end-use markets or to landfills. Records will demonstrate the quantities

of materials recovered and the amount of waste disposed. The quantity of material will be recorded and converted to a weight equivalent for reporting purposes.

1.3 Other Information

This registration application has been prepared to demonstrate compliance with the requirements established in 30 TAC 330.57 through 330.65 (Subchapter B). The application is formatted to include Parts I through IV as specified in the Municipal Solid Waste Management Regulations.

2.0 MAPS

30TAC §330.59(c)

The General Location Map, Detailed Location Map, Land Ownership Map, and Boundary Survey drawings of the property owned by Nexus are presented in Figures 1 through 6 of Part I. The registration boundary will be within the property owned by Nexus as shown on Part I, Figure 2.

3.0 LAND OWNERSHIP MAP AND LIST

30TAC §330.59(c)(3)

Following is a list of all owners of record of real property located within 1/4 mile of the registration boundary, along with a numeric key that identifies the property they own. This key is shown on the Land Ownership Map, (Part I, Figure 3). This list of landowners was obtained from the Harris County Appraisal District deed records, and is the most current available record as of the date of this registration application. Parcels 78 & 85 contain the Nexus Continuum facility. These parcels, as well as Parcel 37, have been updated to show Nexus' ownership of the land and the associated mineral rights by the Applicant, Nexus Continuum, LLC (titled as EM Realty I, LLC). Ownership of Parcel 86 (Part I, Figure 3) is not listed in the real property records and therefore not available.

LANDOWNER'S LIST

- | | | | |
|----|---|-----|---|
| 1. | MAARBERRY CHARLES R & ETAL
6134 CUNNINGHAM RD
HOUSTON, TX 77041 | 8. | HYDROTEX DYNAMICS INC
6320 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 2. | CARROLL RICK
6448 CUNNINGHAM RD
HOUSTON, TX 77041 | 9. | AGUIRRE BERTHA & NOE
6130 THOMAS RD
HOUSTON, TX 77041 |
| 3. | CARROLL RICHARF E
8326 WIND VEIL RD
HOUSTON, TX 77041 | 10. | UNITED GALVANIZING INC
6127 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 4. | KHATAMI SHARAREH
12303 LONGWORTH LN
HOUSTON, TX 77024 | 11. | ESTATE OF FRANCIES GEORGE
6226 THOMAS RD
HOUSTON, TX 77041 |
| 5. | UNITED GALVANIZING INC
6127 CUNNINGHAM RD
HOUSTON, TX 77041 | 12. | HAYWOOD HELEN MARIE S
6222 THOMAS RD
HOUSTON, TX 77041 |
| 6. | 6408 THOMAS LP
6322 THOMAS RD
HOUSTON, TX 77041 | 13. | WILLIAMS ERNEST B
6218 THOMAS RD
HOUSTON, TX 77041 |
| 7. | STRAIT CLAUDIA
6302 THOMAS RD
HOUSTON, TX 77041 | 14. | MARBERRY MACHINE INC
6210 CUNNINGHAM RD
HOUSTON, TX 77041 |

- | | | | |
|-----|--|-----|---|
| 15. | HOLCOMB DETRA E
6206 THOMAS RD
HOUSTON, TX 77041 | 28. | KEILLER GEORGE B
6465 THOMAS RD
HOUSTON, TX 77041 |
| 16. | TOLBERT ELSIE MAE
6326 THOMAS RD
HOUSTON, TX 77041 | 29. | HATTON WANDA S
6414 THOMAS RD
HOUSTON, TX 77041 |
| 17. | 6408 THOMAS LP
6408 THOMAS RD
HOUSTON, TX 77041 | 30. | DRILL BIT INDUSTRIES INC
6324 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 18. | 6408 THOMAS LP
6310 THOMAS RD
HOUSTON, TX 77041 | 31. | ARTERBURY ROY S
6215 THOMAS RD
HOUSTON, TX 77041 |
| 19. | MARBERRY CHARLES
6134 CUNNINGHAM RD
HOUSTON, TX 77041 | 32. | KIDD LYNDA W
9320 MONTRIDGE DR
HOUSTON, TX 77080 |
| 20. | CUNNINGHAM ROAD PROP CORP
6003 CUNNINGHAM RD
HOUSTON, TX 77041 | 33. | P L HALL EST C/O GREG L HALL
1213 PECH RD
HOUSTON, TX 77055 |
| 21. | SONG JOON HO & JAI SOOG
159 HAVERSHAM DR
HOUSTON, TX 77024 | 34. | MCGILL BARBARA THOMAS
6325 THOMAS RD
HOUSTON, TX 77041 |
| 22. | SONG JOON HO & JAI SOOG
6460 CUNNINGHAM RD
HOUSTON, TX 77041 | 35. | STRAIT JO MARIE
6227 THOMAS RD
HOUSTON, TX 77041 |
| 23. | HMC LEASING INC
5920 CUNNINGHAM RD
HOUSTON, TX 77041 | 36. | 6485 THOMAS LP
6403 THOMAS RD
HOUSTON, TX 77041 |
| 24. | 6408 THOMAS LP
6334 THOMAS RD
HOUSTON, TX 77041 | 37. | EMG REALTY LTD
6203 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 25. | WILLIAMS WILMA STRAIT
6303 THOMAS RD
HOUSTON, TX 77041 | 38. | RN VENTURES INC
6432 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 26. | THOMPSON ROAD PROPERTIES LP
6014 THOMAS RD
HOUSTON, TX 77041 | 39. | CENTERPOINT ENERGY HOU ELE
P O BOX 1475
HOUSTON, TX 77251 |
| 27. | DRILL BIT INDUSTRIES INC
6323 THOMAS RD
HOUSTON, TX 77041 | 40. | CENTERPOINT ENERGY HOU ELE
P O BOX 1475
HOUSTON, TX 77251 |

- | | | | |
|-----|---|-----|--|
| 41. | AGUIRRE NOE
6126 THOMAS RD
HOUSTON, TX 77041 | 54. | CLAY CMBS NO 1 LP
6429 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 42. | ESPITIAS CABINET & DOOR MAKERS INC
8529 RANNIE RD
HOUSTON, TX 77080 | 55. | CLAY CMBS NO 1 LP
6421 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 43. | ESPITIAS CABINET & DOOR MAKERS
8529 RANNIE RD
HOUSTON, TX 77080 | 56. | ORANTES ELPIDIA & JOSE A
6018 THOMAS RD
HOUSTON, TX 77041 |
| 44. | REO PROPERTIES
13018 BRITTMOORE PARK DR
HOUSTON, TX 77041 | 57. | RAYSON MARJORIE
6024 THOMAS RD
HOUSTON, TX 77041 |
| 45. | NOT WITHIN ¼ MILE | 58. | UNITED GALVANIZING INC
6127 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 46. | GARZA SILVIA M ETAL
11147 HOLLY HILL LN
HOUSTON, TX 77041 | 59. | UNITED GALVANIZING INC
6127 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 47. | BALLOWE JIMMY W
5930 THOMAS RD
HOUSTON, TX 77041 | 60. | CUNNINGHAM ROAD PROP CORP
6003 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 48. | THOMAS ROAD PROPERTIES LP
6006 THOMAS RD
HOUSTON, TX 77041 | 61. | UNITED GALVANIZING INC
P O BOX 40207
HOUSTON, TX 77240 |
| 49. | NOPPE RICHARD H & SHERRY A
6417 CUNNINGHAM RD
HOUSTON, TX 77041 | 62. | CYJ GROUP LLC
13028 BRITTMOORE PARK DR
HOUSTON, TX 77041 |
| 50. | JAGC REALTY LLC
6425 CUNNINGHAM RD
HOUSTON, TX 77041 | 63. | PEERLESS ENTERPRISES
6305 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 51. | CLAY CMBS NO 1 LP
6423 CUNNINGHAM RD
HOUSTON, TX 77041 | 64. | WAGGNER MACHINE & ENGINEERING
6401 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 52. | CLAY CMBS NO 1 LP
6431 CUNNINGHAM RD
HOUSTON, TX 77041 | 65. | KAHLA HAROLD
6123 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 53. | UNITED GALVANIZING INC
6123 CUNNINGHAM RD
HOUSTON, TX 77041 | 66. | UNITED GALVANIZING INC
6123 CUNNINGHAM RD
HOUSTON, TX 77041 |

- | | | | |
|-----|--|-----|---|
| 67. | PEERLESS ENTERPRISES
6305 CUNNINGHAM
HOUSTON, TX 77041 | 80. | THOMAS ROAD PROPERTIES LP
5921 THOMAS RD
HOUSTON, TX 77041 |
| 68. | PATTERSON SERVICES INC
6119 CUNNINGHAM RD
HOUSTON, TX 77041 | 81. | THOMAS ROAD PROPERTIES LP
6039 THOMAS RD
HOUSTON, TX 77041 |
| 69. | NORTH AMERICAN GALVANIZING CO
5910 CUNNINGHAM RD
HOUSTON, TX 77041 | 82. | THOMAS ROAD PROPERTIES LP
6039 THOMAS RD
HOUSTON, TX 77041 |
| 70. | CLAY CMBS NO 2 LP
5901 THOMAS RD
HOUSTON, TX 77041 | 83. | E M REALTY I LLC
6120 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 71. | THOMAS ROAD BUSINESS PARK
5901 THOMAS RD
HOUSTON, TX 77041 | 84. | BOYLES GALVANIZING
P O BOX 1688
COLLEYVILLE, TX 76034 |
| 72. | CLAY CMBS NO 4 LP
5905 THOMAS RD
HOUSTON, TX 77041 | 85. | EM REALTY I LLC
6124 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 73. | CENTERPOINT ENERGY HOU ELE
P O BOX 1475
HOUSTON, TX 77251 | 86. | DAVIS CHARLES & CHRIS
7000 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 74. | CENTERPOINT ENERGY HOU ELE
P O BOX 1475
HOUSTON, TX 77251 | 87. | DAVIS CHARLES H & ETAL
7000 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 75. | KINDER MORGAN PETCOKE LP
6100 CUNNINGHAM RD
HOUSTON, TX 77041 | 88. | WILSON CLIFORD D
0 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 76. | GONZALEZ MIGUEL A
6116 CUNNINGHAM RD
HOUSTON, TX 77041 | 89. | ENGALLINA FRANKS III & JOANN G
7000 CUNNINGHAM RD
HOUSTON, TX 77041 |
| 77. | BUDDY HOLDINGS LP
6061 THOMAS RD
HOUSTON, TX 77041 | 90. | 6485 THOMAS LP
6485 THOMAS RD
HOUSTON, TX 77041 |
| 78. | QUINLAN DAN & TRUSTEE
6131 CUNNINGHAM RD
HOUSTON, TX 77041 | 91. | 6414 THOMAS LP
6414 THOMAS RD
HOUSTON, TX 77041 |
| 79. | GONZALEZ MIGUEL A
6122 CUNNINGHAM RD
HOUSTON, TX 77041 | 92. | DALREY E
6410 THOMAS RD
HOUSTON, TX 77041 |

- | | | | |
|------|--|------|---|
| 93. | V & Q INVESTMENTS INC
5852 THOMAS RD
HOUSTON TX 77041 | 106. | RIVERA J FERMIN
6307 OVERLOOK DR
HOUSTON, TX 77041 |
| 94. | CENTERPOINT ENERGY HOU ELE
0 THOMAS RD
HOUSTON, TX 77041 | 107. | HERNANDEZ VICTOR M & MARIA
6303 OVERLOOK DR
HOUSTON, TX 77041 |
| 95. | LONGHORN MOBILE HOME COMMUNITY LTD
5931 MCGINTY DR
HOUSTON, TX 77041 | 108. | KOONCE GERALD D
6223 OVERLOOK DR
HOUSTON, TX 77041 |
| 96. | IGLESIA CRISTIANA SOBRE
5959 MCGINTY DR
HOUSTON, TX 77041 | 109. | AULD THOMAS R & NORMA M
6215 OVERLOOK DR
HOUSTON, TX 77041 |
| 97. | NOT WITHIN ¼ MILE | 110. | MAXWELL MELISSA
6207 OVERLOOK DR
HOUSTON, TX 77041 |
| 98. | MALONE KELLY M
6347 OVERLOOK DR
HOUSTON, TX 77041 | 111. | GARZA RUBIN E & SILVIA M
11147 HOLLY HILL LN
HOUSTON, TX 77041 |
| 99. | GARCIA MARIA G
6343 OVERLOOK DR
HOUSTON, TX 77041 | 112. | GARZA SILVIA M ETAL
11147 HOLLY HILL LN
HOUSTON, TX 77041 |
| 100. | AVILA JUAN M
6331 OVERLOOK DR
HOUSTON, TX 77041 | 113. | NGUYEN THIEN VAN
11139 HOLLY HILL LN
HOUSTON, TX 77041 |
| 101. | GALVAN FELIPE D
6327 OVERLOOK DR
HOUSTON, TX 77041 | 114. | BATISSW A
11135 HOLLY HILL LN
HOUSTON, TX 77041 |
| 102. | RODRIQUEZ JESUS S
6323 OVERLOOK DR
HOUSTON, TX 77041 | 115. | MENA FRANCISCO JAVIER & JUANITA
11131 HOLLY HILL LN
HOUSTON, TX 77041 |
| 103. | LOPEX HUGO S
6319 OVERLOOK DR
HOUSTON, TX 77041 | 116. | ISLAS BALDMAR
11127 HOLLY HILL LN
HOUSTON, TX 77041 |
| 104. | SMITH DENNIS L
6315 OVERLOOK DR
HOUSTON, TX 77041 | 117. | NOT WITHIN ¼ MILE |
| 105. | ESTRADA RAMON
6311 OVERLOOK DR
HOUSTON, TX 77041 | 118. | NOT WITHIN ¼ MILE |

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|------|---|------|---|
| 119. | NOT WITHIN ¼ MILE | 132. | JAROSEK EDMOND C
11143 SHERRY LN
HOUSTON, TX 77041 |
| 120. | NOT WITHIN ¼ MILE | 133. | SALAZAR SAMUEL & ROSA I
11135 SHERRY LN
HOUSTON, TX 77041 |
| 121. | NOT WITHIN ¼ MILE | 134. | BOLCEREK VICTORIS R
11131 SHERRY LN
HOUSTON, TX 77041 |
| 122. | MARTINEZ JULIO & EDNA L
11143 CEDARVIEW LN
HOUSTON, TX 77041 | 135. | NOT WITHIN ¼ MILE |
| 123. | PEREZ FELISIANO M & MARIA
11139 CEDARVIEW LN
HOUSTON, TX 77041 | 136. | NOT WITHIN ¼ MILE |
| 124. | NOT WITHIN ¼ MILE | 137. | NOT WITHIN ¼ MILE |
| 125. | NOT WITHIN ¼ MILE | 138. | JERNIGAN ERIC C II
11142 MELBA LN
HOUSTON, TX 77041 |
| 126. | VALENZUELA JESUSA
11142 SHERRY LN
HOUSTON, TX 77041 | 139. | RIOS SANTIAGO & AURALIA
11138 MELBA LN
HOUSTON, TX 77041 |
| 127. | MCCONNELL CHRISTOPHER & JULIE
11138 SHERRY LN
HOUSTON, TX 77041 | 140. | FERNANDEZ JOSE
11130 MELBA LN
HOUSTON, TX 77041 |
| 128. | TOMAS JOSEPH P
11134 SHERRY LN
HOUSTON, TX 77041 | 141. | GARCIA RICHARD JR & JOANNE
11126 MELBA LN
HOUSTON, TX 77041 |
| 129. | NOT WITHIN ¼ MILE | 142. | NOT WITHIN ¼ MILE |
| 130. | NOT WITHIN ¼ MILE | 143. | NOT WITHIN ¼ MILE |
| 131. | NOT WITHIN ¼ MILE | 144. | NOT WITHIN ¼ MILE |

- | | | | |
|------|--|------|--|
| 145. | KOPECH BILLY
11143 MELBA LN
HOUSTON, TX 77041 | 154. | MENA JUANITA
11138 HOLLY HILL LN
HOUSTON, TX 77041 |
| 146. | KOPECH BILLY
11143 MELBA LN
HOUSTON, TX 77041 | 155. | FLORES GUILLERMO G & MARIA
11134 HOLLY HILL LN
HOUSTON, TX 77041 |
| 147. | MENDOZA ANGEL & ELVIRA
11135 MELBA LN
HOUSTON, TX 77041 | 156. | ZAMORA FRANCISCO G
11130 HOLLY HILL LN
HOUSTON, TX 77041 |
| 148. | VASQUEZ SAMUEL M
11122 PINE CONE LN
HOUSTON, TX 77041 | 157. | BUCKLER KATHY K & ROBERT D
11126 HOLLY HILL LN
HOUSTON, TX 77041 |
| 149. | GAYDOS STEPHEN & MAGDALENA
11127 MELBA LN
HOUSTON, TX 77041 | 158. | NOT WITHIN ¼ MILE |
| 150. | NOT WITHIN ¼ MILE | 159. | NOT WITHIN ¼ MILE |
| 151. | NOT WITHIN ¼ MILE | 160. | NOT WITHIN ¼ MILE |
| 152. | NOT WITHIN ¼ MILE | 161. | 6485 THOMAS LP
0 THOMAS ROAD
HOUSTON, TX 77041 |
| 153. | MORALES SANTIAGO & DEBRA
11142 HOLLY HILL LN
HOUSTON, TX 77041 | 162. | HATTON WANDA S
O THOMAS ROAD
HOUSTON, TX 77041 |

4.0 PROPERTY OWNER INFORMATION

30TAC §330.59(d)

The Nexus facility will be located on portions of Lot 25 and Lot 34 of the Independence Farms Subdivision of Harris County, Texas, as recorded in Volume 855, Pages 670, of the Plat Records of Harris County. The current ownership record may be found in records of the Harris Central Appraisal District (HCAD), which identifies the owner of record as E M Realty I, LLC. The Parcel I.D. Numbers are 0650190000066 and 0650190000034. E M Realty I, LLC is owned by Efrain Sr. and Maria Gonzalez.

The metes and bounds description of the property and a drawing of the property description are shown on Figures 4-6 in Part I. A property owner affidavit is included in the Part I form.

5.0 LEGAL AUTHORITY

30TAC §330.59(e)

The applicant, Nexus Continuum, LLC, is a Texas Limited Liability Company, and will own and operate the Nexus Material Recovery and Transfer Station facility. A copy of the certificate of formation issued to Nexus Continuum, LLC by the Secretary of State is provided as Attachment A to Part I.

6.0 EVIDENCE OF COMPETENCY

30TAC §330.59(f)

Efrain Gonzalez, Sr., President of Nexus Continuum, LLC has more than 25 years of experience in the solid waste and recycling services industry in Texas. He managed the Best Pak Disposal landfill in Waller County from inception to close. He co-founded and has operated Nexus Disposal, LLC in Harris County since 1995. Nexus Disposal is a commercial solid waste collection and transportation business with a separate recycling component, and serves customers in the Houston area with its fleet of roll-off trucks, front loading and other collection vehicles.

Efrain Gonzalez, Jr., Operations Manager of Nexus Continuum, LLC has more than 15 years of experience in the solid waste and recycling services industry in Texas. He co-founded and has operated Nexus Disposal, LLC in Harris County since 1995. Mr. Efrain Gonzalez, Jr. has operated the current hauling company since inception in 1995. After September 11, 2001, Mr. Gonzalez assisted in recovery operations by providing waste transfer services in Philadelphia and New York City. Mr. Gonzalez has been engaged since 1991 with other solid waste service companies including Eagle American, Apollo Disposal, Tejas Waste, Alamo Waste and American Eagle.

The following lists the Principals and Supervisors for Nexus Continuum, LLC along with previous affiliations with organizations engaged in solid waste activities.

Name:	Title:	Previous Affiliations:
Mr. Efrain Gonzalez, Sr.	President	Nexus Disposal, LLC Best Pak Disposal
Mr. Efrain Gonzalez, Jr.	Operations Manager	Nexus Disposal, LLC

A licensed solid waste facility supervisor will be hired or an existing Nexus employee will become licensed as a solid waste facility supervisor prior to commencing operation of the facility, in accordance with Title 30 of the Texas Administrative Code Chapter 330.59(f) (3). Nexus Continuum, LLC has not owned or operated any other solid waste site in Texas or outside of Texas.

7.0 APPOINTMENTS

30TAC §330.59(g)

Certification that this application for the registration of the proposed Nexus Material Recovery and Transfer Station has been signed by someone having authority to do so as required by 30 TAC§305.44 is provided in Part I, Attachment A.

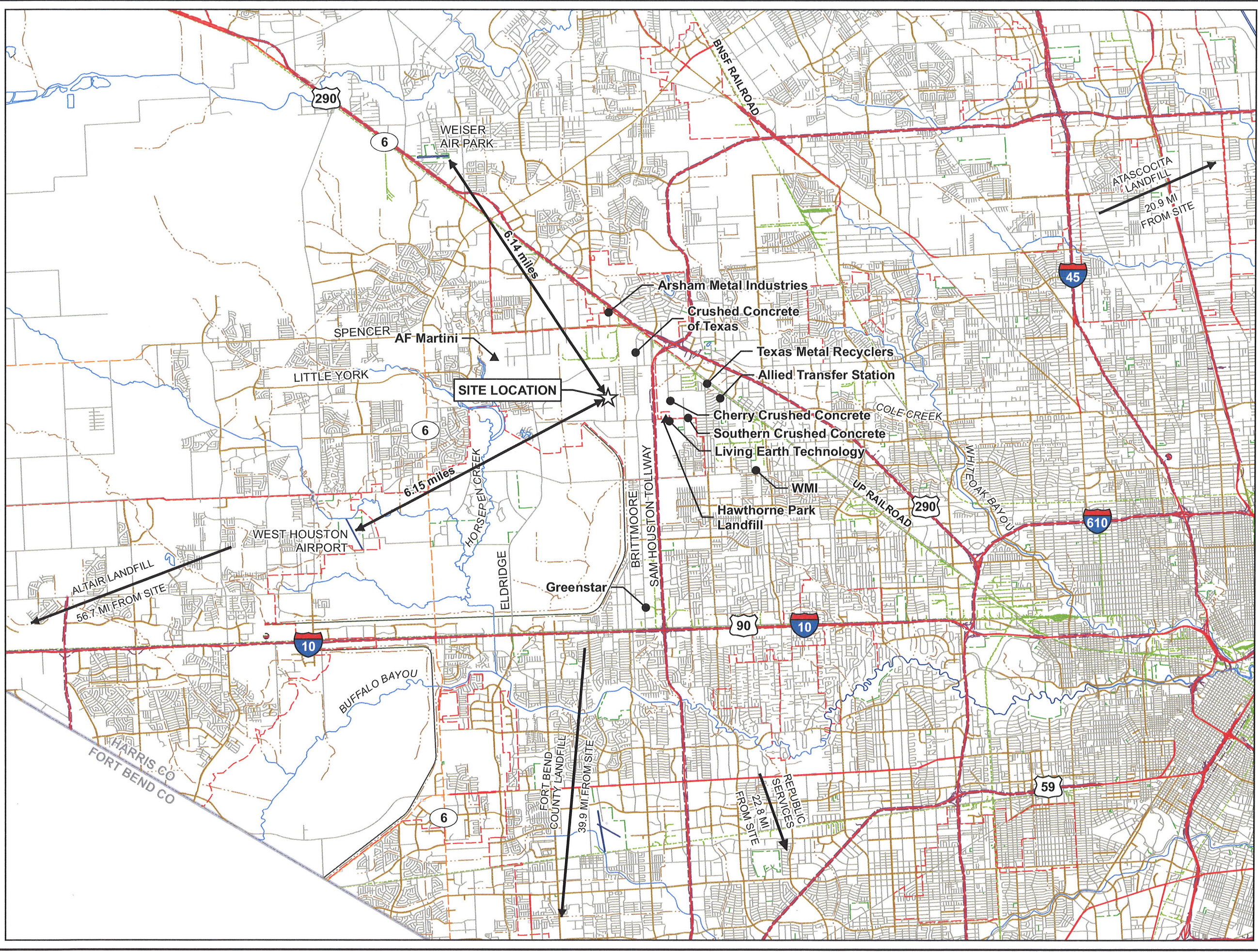
8.0 APPLICATION FEES

30TAC §330.59(h)

The application fee for this registration application was submitted separately to the TCEQ Office of Finance and Administration. A copy of the payment documentation is provided as Attachment B to Part I.

Figures

FILE: 142132 Nexus DisposalMapDocs\arcm\NexusDisposal_Part1_Fig1_GenLoc_11x17.mxd



GENERAL LOCATION MAP
NEXUS MATERIAL RECOVERY & TRANSFER STATION
 TYPE V MSW REGISTRATION
 NEXUS CONTINUUM LLC
 HARRIS CO, TX



- LEGEND**
- ☆ SITE LOCATION
 - ▲ PERMITTED LANDFILL
 - RECYCLABLE MATERIALS MARKET

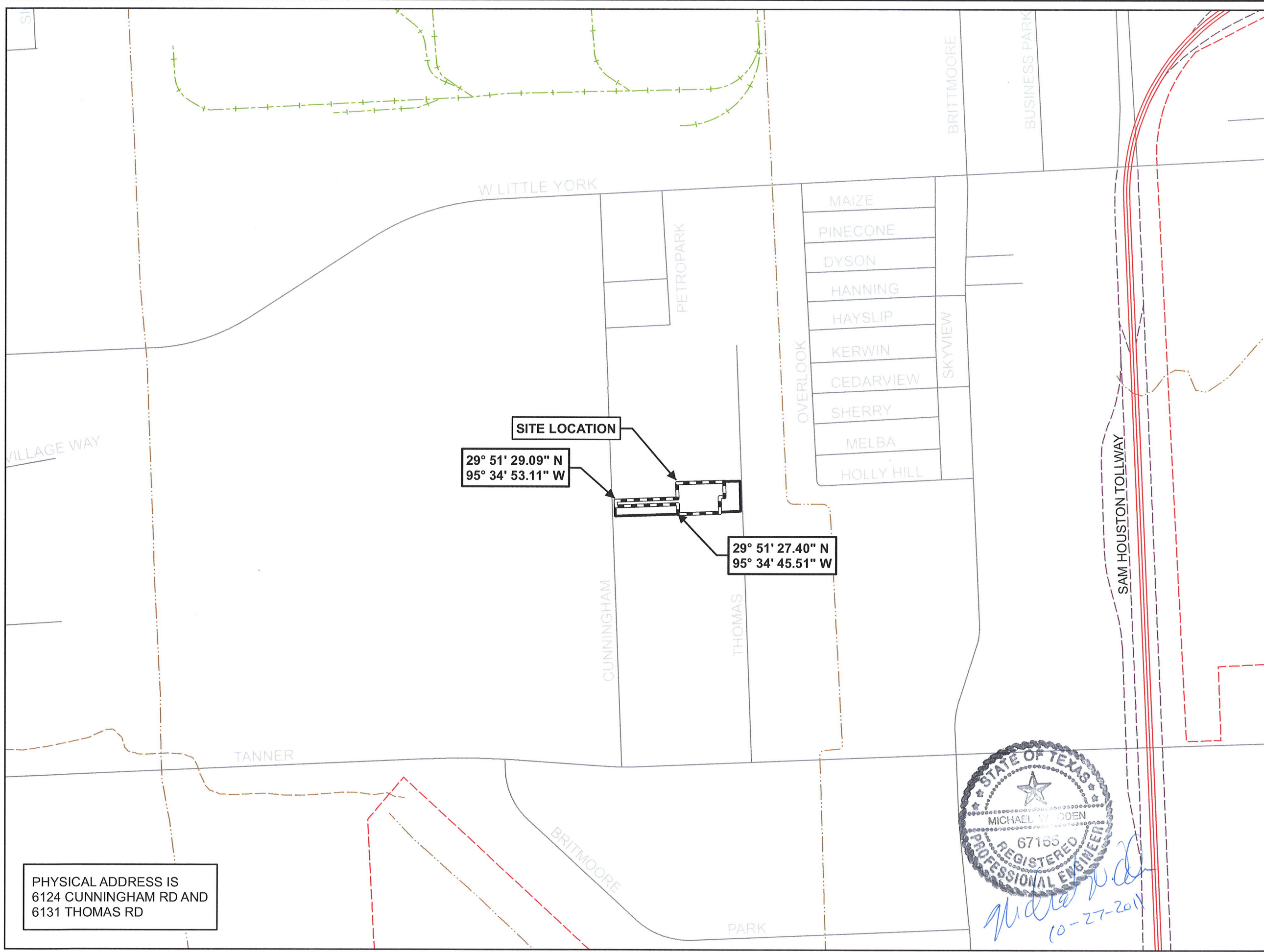


SOURCE: 1996 TXDOT URBAN FILE, BY COUNTY, HARRIS COUNTY



HDR HDR Engineering, Inc.
 TBP# Firm Registration No. F-754
 4500 W. Eldorado Pkwy, Suite 3500
 McKinney, TX 75070-5757
 214-733-5900

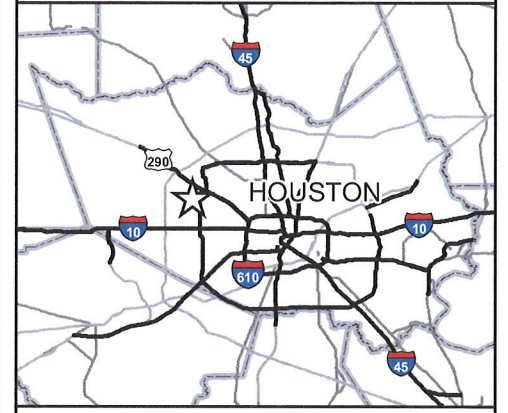
FILE: 142132_Nexus_DisposalMapDocs\arcmap\NexusDisposal_Part1_Fig2_DetailedLoc_11x17.mxd



PHYSICAL ADDRESS IS
 6124 CUNNINGHAM RD AND
 6131 THOMAS RD

STATE OF TEXAS
 MICHAEL W. ODEN
 67165
 REGISTERED
 PROFESSIONAL ENGINEER
Michael W. Oden
 10-27-2011

DETAILED LOCATION MAP
NEXUS MATERIAL RECOVERY & TRANSFER STATION
 TYPE V MSW REGISTRATION
 NEXUS CONTINUUM LLC
 HARRIS CO, TX



- LEGEND**
- REGISTRATION BOUNDARY
 - PROPERTY BOUNDARY
 - MAJOR ROAD
 - MINOR ROAD
 - RAILROAD
 - STREAM / DRAINAGE
 - CITY LIMIT

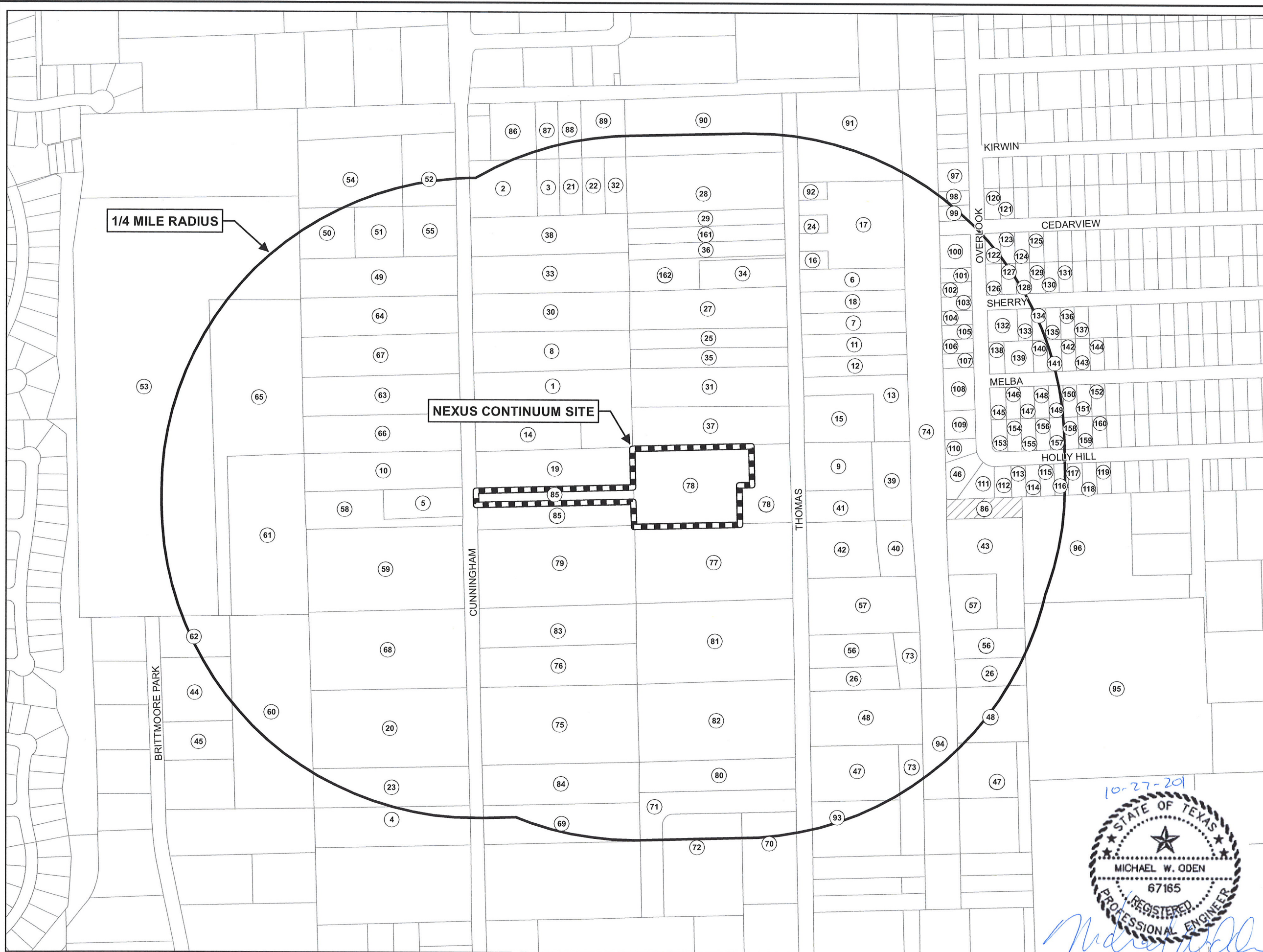
SOURCE: 1996 TXDOT URBAN FILE, BY COUNTY, HARRIS COUNTY



HDR HDR Engineering, Inc.
 TBPE Firm Registration No. F-754
 4500 W. Eldorado Pkwy, Suite 3500
 McKinney, TX 75070-5757
 214-733-5900

OCT 2011 PART I
 FIGURE 2

FILE: 142132_Nexus_DisposalMapDocstarcmapNexusDisposal_Part1_Fig3_Ownership_11x17.mxd



LAND OWNERSHIP MAP
NEXUS MATERIAL RECOVERY & TRANSFER STATION
 TYPE V MSW REGISTRATION
 NEXUS CONTINUUM LLC
 HARRIS CO, TX



- LEGEND**
- REGISTRATION BOUNDARY
 - LAND PARCEL AND RIGHT-OF-WAY BOUNDARY
 - OWNERSHIP UNKNOWN
 - KEY TO LAND OWNERSHIP LIST

SOURCE: 2011 HARRIS COUNTY APPRAISAL DISTRICT



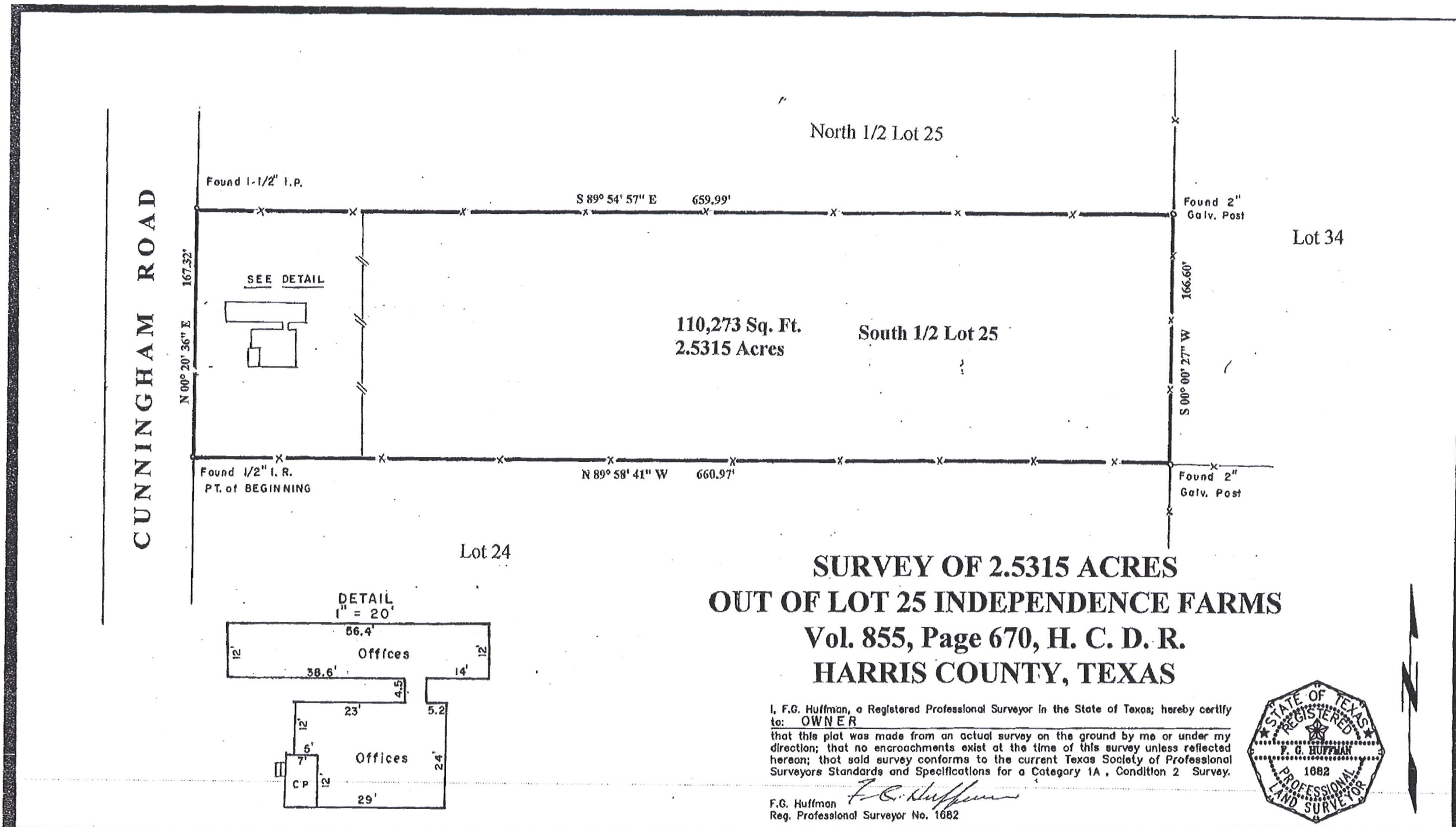
HDR HDR Engineering, Inc.
 TBPE Firm Registration No. F-754
 4500 W. Eldorado Pkwy, Suite 3500
 McKinney, TX 75069-5757
 214-733-5900

OCT 2011 **PART I**
 FIGURE 3

10-27-20

Michael W. Oden

**METES AND BOUNDS
SITE PLAT**
**NEXUS MATERIAL RECOVERY &
TRANSFER STATION**
 TYPE V MSW REGISTRATION
 NEXUS CONTINUUM LLC
 HARRIS CO, TX



**SURVEY OF 2.5315 ACRES
OUT OF LOT 25 INDEPENDENCE FARMS
Vol. 855, Page 670, H. C. D. R.
HARRIS COUNTY, TEXAS**

I, F.G. Huffman, a Registered Professional Surveyor in the State of Texas; hereby certify to: **OWNER**
 that this plat was made from an actual survey on the ground by me or under my direction; that no encroachments exist at the time of this survey unless reflected hereon; that said survey conforms to the current Texas Society of Professional Surveyors Standards and Specifications for a Category 1A, Condition 2 Survey.

F.G. Huffman
 Reg. Professional Surveyor No. 1682



SOURCE: F. G. HUFFMAN, 2009

LEGEND

UE	Utility Easement	IP	Iron Pipe
AE	Aerial Easement	IR	Iron Rod
WLE	Water Line Easement	---	Metal Fence
BL	Building Line	-X-	Chain Link Fence
CP	Covered Porch	-W-	Wrought Iron Fence
ROW	Right Of Way		

This property lies within Zone X as per the Flood Insurance Rate Map, HARRIS County, Community No. 480287, Panel No. 0630.
 Suffix L Dated 6-18-07
 NOTE: Zone X indicates outside 100 year flood plain.
 Zone AE indicates within 100 year flood plain.

Owner ADRIAN GONZALES
 Address 6124 CUNNINGHAM RD.
HOUSTON, TX. 77041

REVISIONS	Scale <u>1" = 60'</u>
	Date <u>12-24-09</u>
Bearing Reference <u>NAD83</u>	Job# <u>912Q14</u>
	Key Map <u>409X</u>
	Drawn <u>FGH</u>

F. G. Huffman
 2430 Loxford Lane
 Houston, Texas 77080
 Ph. 281 447 7802
 Fax 713 467 9370
 fghuffman@sbcglobal.net



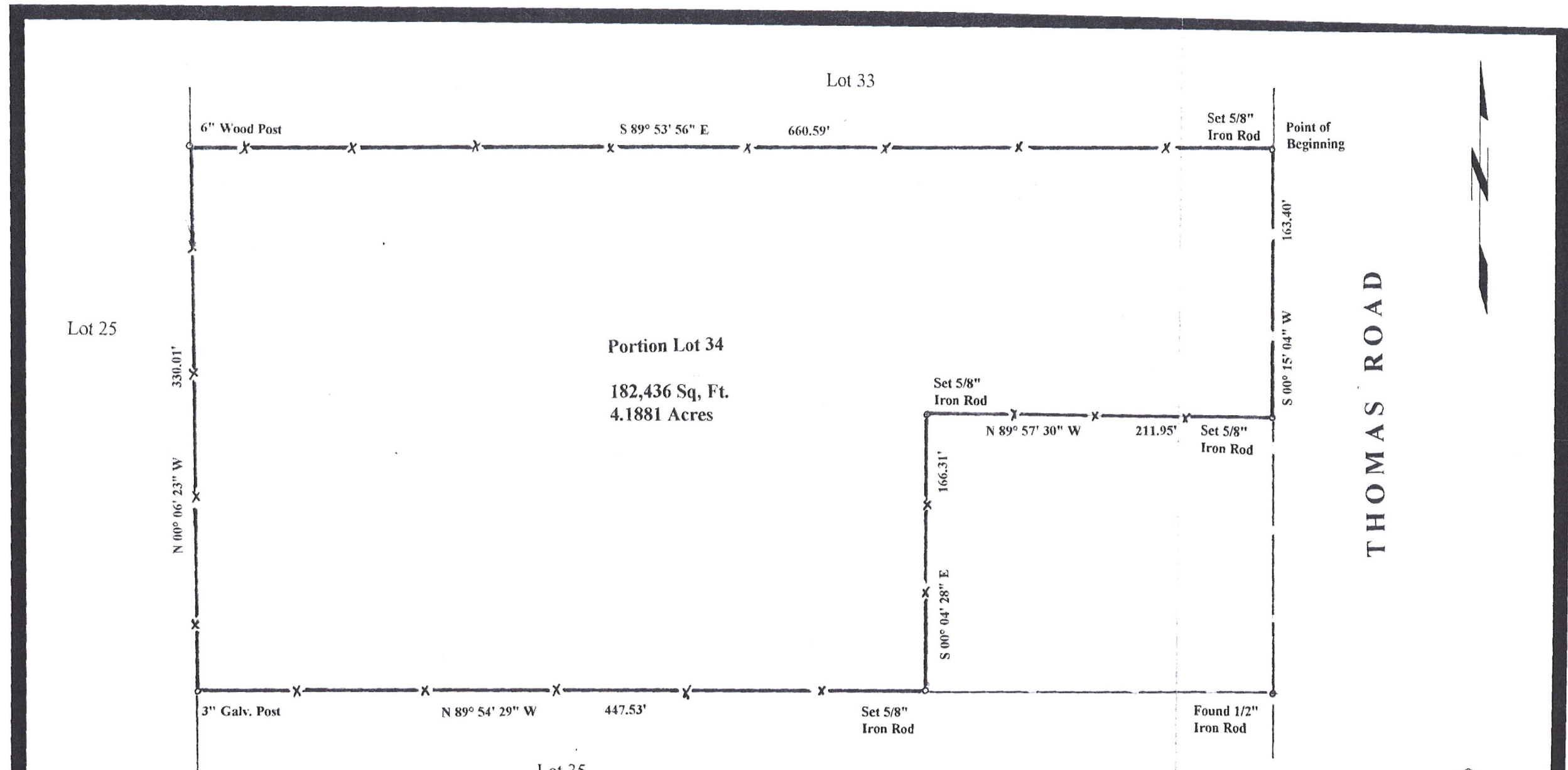
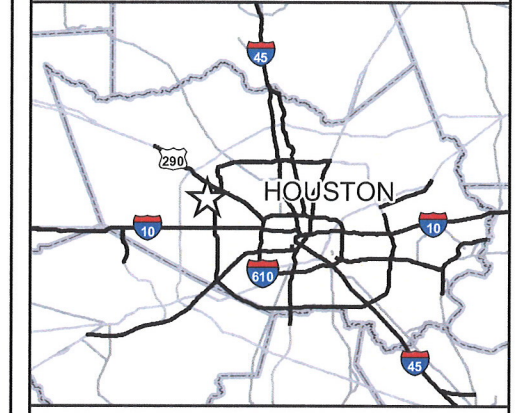
HDR HDR Engineering, Inc.
 18PE Firm Registration No. F-754
 4500 W. Eldorado Pkwy, Suite 3500
 McKinney, TX 75070-5757
 214-733-5900

OCT 2011

PART I
FIGURE 4

FILE: 142132_Nexus_DisposalMapDocs\arcmap\NexusDisposal_Part1_Fig4_Plat1_11x17.mxd

**METES AND BOUNDS
SITE PLAT
NEXUS MATERIAL RECOVERY &
TRANSFER STATION**
TYPE V MSW REGISTRATION
NEXUS CONTINUUM LLC
HARRIS CO, TX



OWNER
Dertrick Arnold
Yvonne Manning
Darrell Arnold
Ricky Arnold
Vanessa Alston

I, F.G. Huffman, a Registered Professional Surveyor in the State of Texas; hereby certify to: **OWNER**
that this plat was made from an actual survey on the ground by me or under my direction; that no encroachments exist at the time of this survey unless reflected hereon; that said survey conforms to the current Texas Society of Professional Surveyors Standards and Specifications for a Category 1A, Condition 2 Survey.

F.G. Huffman
Reg. Professional Surveyor No. 1682



SOURCE: F. G. HUFFMAN, 2010

LEGEND

UE	Utility Easement	IP	Iron Pipe
AE	Aerial Easement	IR	Iron Rod
WLE	Water Line Easement	--	Board Fence
BL	Building Line	-X-	Wire Fence
CP	Covered Porch	-W-	Wrought Iron Fence
ROW	Right Of Way		

This property lies within Zone X as per the Flood Insurance Rate Map, HARRIS County, Community No. 480287 Panel No. 063C Suffix L Dated 6-18-07
NOTE: Zone X indicates outside 100 year flood plain. Zone AE indicates within 100 year flood plain.

Portion Lot 34
Addition INDEPENDENCE FARMS
Section 2 Recorded in Vol. 85E Page 670
Harris County Deed Records,
Harris County, Texas

6131 THOMAS ROAD
HOUSTON, TX. 77041

REVISIONS
Scale 1"=60'
Date 10-12-10
Job# 10-1007A
Key Map 409 X
Drawn FGH
Checked By FGH

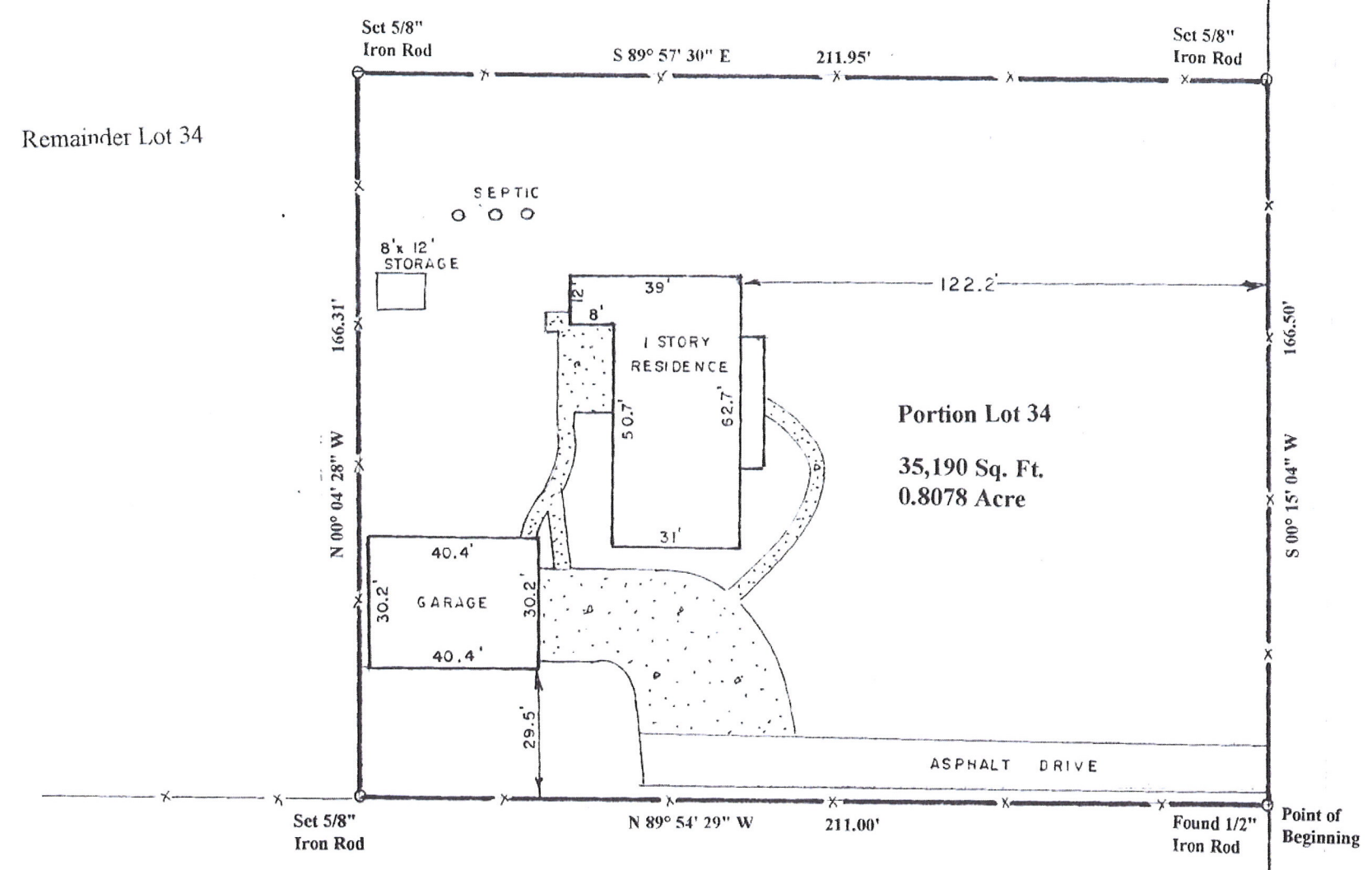
F.G. HUFFMAN
2430 Lexford Lane
Houston, Texas 77080
Ph 281 447 7802
Fax 713 467 9370
FGHUFFMAN@sbcglobal.net



OCT 2011

PART I
FIGURE 5

**METES AND BOUNDS
SITE PLAT
NEXUS MATERIAL RECOVERY &
TRANSFER STATION**
TYPE V MSW REGISTRATION
NEXUS CONTINUUM LLC
HARRIS CO, TX



THOMAS ROAD

Portion Lot 34
35,190 Sq. Ft.
0.8078 Acre

OWNER
Dertrick Arnold
Yvonne Manning
Darrell Arnold
Ricky Arnold
Vanessa Alston

I, F.G. Huffman, a Registered Professional Surveyor in the State of Texas; hereby certify to: **OWNER**
that this plat was made from an actual survey on the ground by me or under my direction; that no encroachments exist at the time of this survey unless reflected hereon; that said survey conforms to the current Texas Society of Professional Surveyors Standards and Specifications for a Category 1A, Condition 2 Survey.
F.G. Huffman
Reg. Professional Surveyor No. 1682



SOURCE: F. G. HUFFMAN, 2010

LEGEND

UE	Utility Easement	IP	Iron Pipe
AE	Aerial Easement	IR	Iron Rod
WLE	Water Line Easement	-//-	Board Fence
		-x-	Wire Fence
BL	Building Line	-W-	Wrought Iron Fence
CP	Covered Porch		
ROW	Right Of Way		

This property lies within Zone X as per the Flood Insurance Rate Map, HARRIS County, Community No. 480287, Panel No. 0630, Suffix L, Dated 6-18-07
NOTE: Zone X indicates outside 100 year flood plain. Zone AE indicates within 100 year flood plain.

Portion Lot 34
Addition INDEPENDENCE FARMS
Section 855 Recorded in Vol. 855 Page 670
Harris County Deed Records,
Harris County, Texas

6131 THOMAS ROAD
HOUSTON, TX. 77041

REVISIONS	
Bearing Reference	NAD 83
Scale	1" = 30'
Date	10-13-10
Job#	10-1007
Key Map	409X
Drawn	FGH
Checked By	FGH

F.G. HUFFMAN
2430 Lexford Lane
Houston, Texas 77080
Ph 281 447 7802
Fax 713 467 9370
FGHUFFMAN@sbcglobal.net

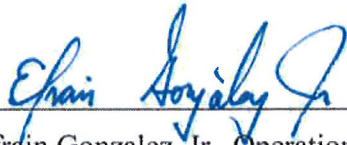


OCT 2011
PART I
FIGURE 6

Attachment A:
Signatory Certification and Legal Authority

Signatory Certification

I, Efrain Gonzalez, Jr., certify under penalty of law that I am the Operations Manager, a responsible officer, of Nexus Continuum, LLC, and I have the authority to sign this registration application for the Nexus Material Recovery and Transfer Station on behalf of Nexus Continuum, LLC.



Efrain Gonzalez, Jr., Operations Manager

1-17-11

Date



Office of the Secretary of State

CERTIFICATE OF FILING OF

Nexus Continuum, LLC
File Number: 801341478

The undersigned, as Secretary of State of Texas, hereby certifies that a Certificate of Formation for the above named Domestic Limited Liability Company (LLC) has been received in this office and has been found to conform to the applicable provisions of law.

ACCORDINGLY, the undersigned, as Secretary of State, and by virtue of the authority vested in the secretary by law, hereby issues this certificate evidencing filing effective on the date shown below.

The issuance of this certificate does not authorize the use of a name in this state in violation of the rights of another under the federal Trademark Act of 1946, the Texas trademark law, the Assumed Business or Professional Name Act, or the common law.

Dated: 11/09/2010

Effective: 11/09/2010



A handwritten signature in cursive script, appearing to read "Hope Andrade".

Hope Andrade
Secretary of State

Certificate of Formation
of
Nexus Continuum, LLC
(A Limited Liability Company)

FILED
In the Office of the
Secretary of State of Texas
NOV 09 2010
Corporations Section

ARTICLE ONE

The name of the filing entity being formed is Nexus Continuum, LLC (the "Company").

ARTICLE TWO

The filing entity being formed is a limited liability company.

ARTICLE THREE

The purpose for which the Company is formed is any lawful purpose for which a limited liability company may be formed under the Texas Business Organizations Code.

ARTICLE FOUR

The street address of the Company's initial Registered Office, and the name of its initial Registered Agent at that office, are as follows:

Efrain Gonzalez, Jr.
6124 Cunningham Road
Houston, Texas 77041

ARTICLE FIVE

The Company will have one or more Managers. The names and addresses of the initial Managers are:

Efrain Gonzalez, Jr.
6124 Cunningham Road
Houston, Texas 77041

Efrain Gonzalez, Sr.
6124 Cunningham Road
Houston, Texas 77041

ARTICLE SIX

The undersigned Organizer hereby disclaims any past or future interests in or control of Nexus Continuum, LLC and resigns as the Organizer effective upon the formation of the Company.

IN WITNESS WHEREOF, I have hereunto set my hand this ninth day of November, 2010.



Sharon M. Leal, Organizer
408 W. 17th Street, Suite 101
Austin, Texas 78701-1207
(512) 474-2002



Office of the Secretary of State

November 10, 2010

Lawyer's Aid Service Inc
PO Box 848
Austin, TX 78767 USA

RE: Nexus Continuum, LLC
File Number: 801341478

It has been our pleasure to file the certificate of formation and issue the enclosed certificate of filing evidencing the existence of the newly created domestic limited liability company (llc).

Unless exempted, the entity formed is subject to state tax laws, including franchise tax laws. Shortly, the Comptroller of Public Accounts will be contacting the entity at its registered office for information that will assist the Comptroller in setting up the franchise tax account for the entity. Information about franchise tax, and contact information for the Comptroller's office, is available on their web site at <http://window.state.tx.us/taxinfo/franchise/index.html>.

The entity formed does not file annual reports with the Secretary of State. Documents will be filed with the Secretary of State if the entity needs to amend one of the provisions in its certificate of formation. It is important for the entity to continuously maintain a registered agent and office in Texas. Failure to maintain an agent or office or file a change to the information in Texas may result in the involuntary termination of the entity.

If we can be of further service at any time, please let us know.

Sincerely,

Corporations Section
Business & Public Filings Division
(512) 463-5555

Enclosure

Come visit us on the internet at <http://www.sos.state.tx.us/>

Attachment B: Application Fees

January 21, 2011

Texas Commission on Environmental Quality
Financial Administration Division
Revenue Section/Cashier's Office, MC-214
P.O. Box 13088
Austin, Texas 78711-3088

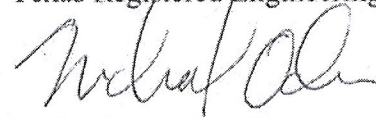
**Reference: Fee Payment for MSW Registration Application
Proposed Type V Material Recovery and Transfer Station
Nexus Continuum, LLC - MSW Registration No. (To Be Assigned)
Harris County, Texas**

Dear Cashier,

Enclosed is a check from Nexus Disposal, LLC, payable to the Texas Commission on Environmental Quality (TCEQ) and issued in the amount of \$150.00. This payment is the application fee for a Municipal Solid Waste (MSW) registration application for the MSW Material Recovery and Transfer Station referenced above.

If you have any questions, please do not hesitate to contact me at 214-733-5911.

Sincerely,
HDR Engineering, Inc.
Texas Registered Engineering Firm F-754



Michael W. Oden, P.E.
Project Manager

Enclosure: check

cc: TCEQ MSW Permits Section
Efrain Gonzalez, Jr. - Nexus

NEXUS DISPOSAL LLC
PO BOX 41188
HOUSTON, TX 77241

JPMORGAN CHASE BANK, NA
HOUSTON, TX 77098
32-061/1110

1549

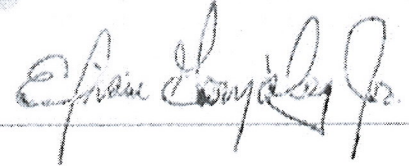
1/13/2011

PAY TO THE ORDER OF Texas Commission on Environmental Quality

\$**150.00

One Hundred Fifty and 00/100***** DOLLARS

T.C.E.Q.
P.O. Box 13087
Austin, TX 78711-3087



MEMO Application Fee

⑈001549⑈ ⑆111000614⑆

852236736⑈

NEXUS DISPOSAL LLC

Texas Commission on Environmental Quality
Professional Development Transfer Station

1/13/2011

1549

150.00

Chase Bank

Application Fee

for:
Nexus Continuum LLC

150.00

2-2005 (AT/UT) P.O. # 542 1-603-439-0810