

Bryan W. Shaw, Ph.D., *Chairman*
Buddy Garcia, *Commissioner*
Carlos Rubinstein, *Commissioner*
Mark R. Vickery, P.G., *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

August 26, 2010

Mr. Casey Anderson
Environmental Scientist
Lockheed Martin Missiles and Fire Control
P.O. Box 650003, WT-88
Dallas, TX 75265-0003

RE: Municipal Setting Designation (MSD) Certificate for Lockheed Martin Missiles and Fire Control, Intersection at Marshall and West Freeway, Grand Prairie, Dallas County, Texas; MSD No. 135

Dear Mr. Anderson:

Enclosed is the Municipal Setting Designation Certification for your site. You can use this certification as the basis to avail of the groundwater assessment and remediation flexibility offered in accordance with Texas Health and Safety Code §361.808, consistent with the site-specific circumstances.

If I can be of any further assistance, please do not hesitate to contact me at (512) 239-2992 or via e-mail (csiegel@tceq.state.tx.us).

Sincerely,

A handwritten signature in cursive script that reads "Scott Settenberg".

Christopher Siegel, Project Manager
VCP-CA Section
Remediation Division

CS/jdm

Enclosure

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



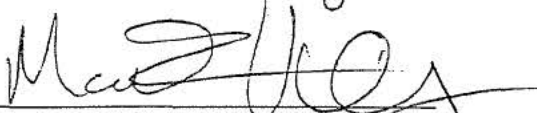
MUNICIPAL SETTING DESIGNATION CERTIFICATE

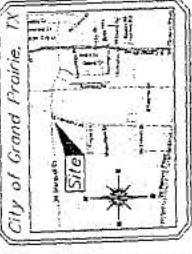
As provided for in §361.807, Subchapter W, Texas Health and Safety Code (Solid Waste Disposal Act):

I, Mark R. Vickery, Executive Director of the Texas Commission on Environmental Quality certify the Municipal Setting Designation for MSD No. 135, in the City of Grand Prairie, for the tract of land described in Exhibit "A". The eligibility requirements of Texas Health and Safety Code §361.803 are satisfied as attested to by the affidavit in Exhibit "B", provided pursuant to Texas Health and Safety Code §361.804(b)(2)(D). This certificate shall continue in effect so long as the institutional control required by Texas Health and Safety Code §361.8065 is maintained in effect.

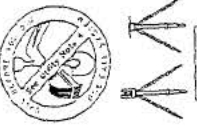
Any person addressing environmental impacts for a property located in the certified municipal setting designation shall complete any necessary investigation and response action requirements in accordance with Texas Health and Safety Code §361.808, in conjunction with the applicable Texas Commission on Environmental Quality environmental remediation regulation, as modified by Texas Health and Safety Code §361.808.

EXECUTED this the 5th day of August, 20 10


Mark R. Vickery, P.G.
Executive Director
Texas Commission on Environmental Quality



Vicinity Map
Map by Survey



Legend of Symbols & Abbreviations

P.O.B. Point of Beginning
P.O.C. Point of Commencement
S.S. Survey Station
C.C. Corner
C.P. Corner
C.S. Corner
C.T. Corner
C.B. Corner
C.F. Corner
C.G. Corner
C.H. Corner
C.I. Corner
C.J. Corner
C.K. Corner
C.L. Corner
C.M. Corner
C.N. Corner
C.O. Corner
C.P. Corner
C.Q. Corner
C.R. Corner
C.S. Corner
C.T. Corner
C.U. Corner
C.V. Corner
C.W. Corner
C.X. Corner
C.Y. Corner
C.Z. Corner

Utility Notes

- (U1) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (U2) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (U3) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (U4) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (U5) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.

Zoning Information

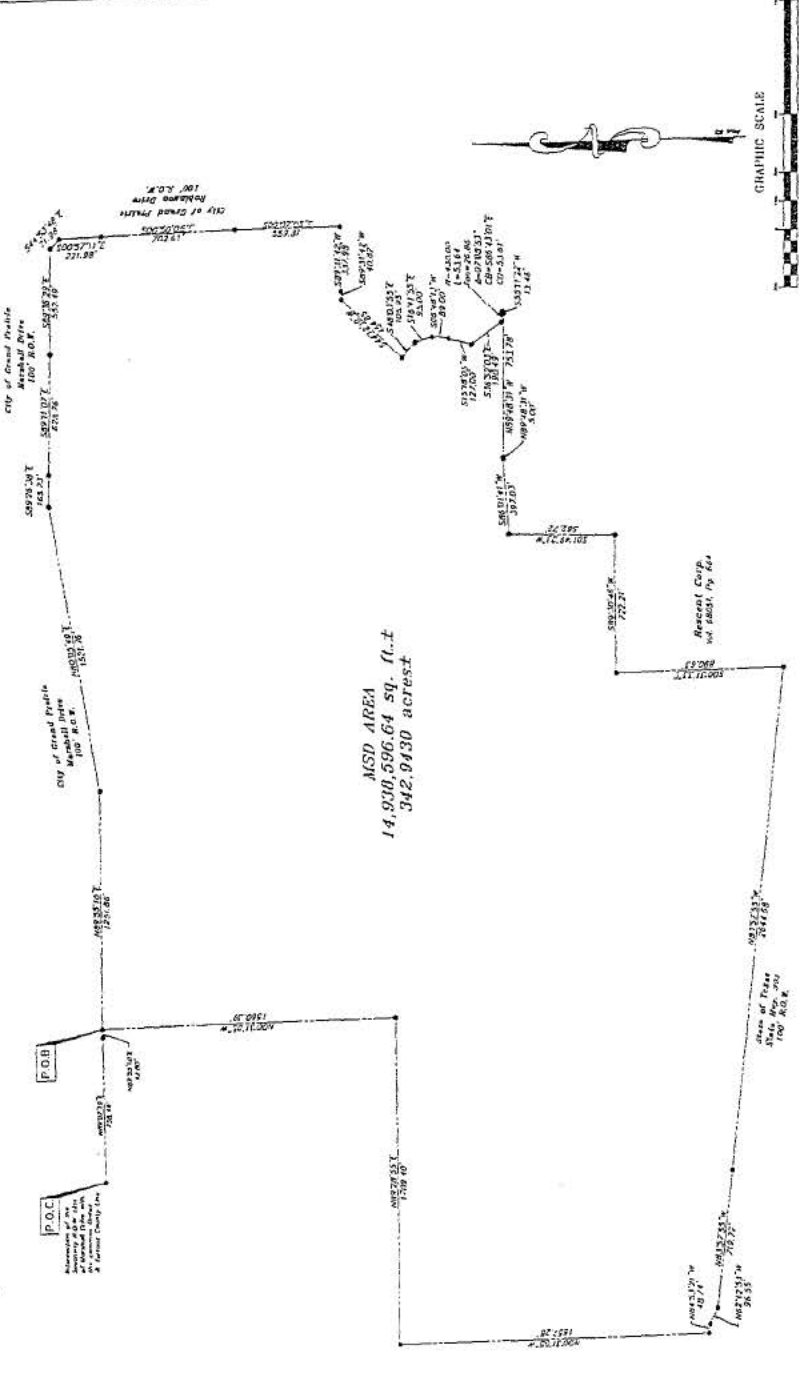
The zoning for the subject property is shown on the City of Grand Prairie Zoning Map. The zoning is shown as they appear on the City of Grand Prairie Zoning Map.

Statement of Encroachments

(E1) The owner of the subject property has no encroachments on the subject property.

Miscellaneous Notes

- (M1) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M2) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M3) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M4) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M5) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M6) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M7) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M8) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M9) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.
- (M10) The location of utilities has been shown as they appear on the City of Grand Prairie Utility Map.



MSD AREA
14,930,596.64 sq. ft.
342,9430 acres



Legal Description As Surveyed

The following is a legal description of the property surveyed by the Surveyor. The property is located in the County of Tarrant, State of Texas. The property is bounded by the City of Grand Prairie, Marshall Drive, and the subject property. The survey was conducted on the 14th day of August, 2008, and the survey was completed on the 15th day of August, 2008. The survey was conducted by the Surveyor, and the survey was completed by the Surveyor. The survey was conducted by the Surveyor, and the survey was completed by the Surveyor.

Boundary Survey

LIMFC Project

Flood Certification

Surveyor's Certification

I, the undersigned, being a duly qualified and licensed Surveyor in the State of Texas, do hereby certify that the foregoing is a true and correct copy of the original survey as the same appears in my office, and that the same is a true and correct copy of the original survey as the same appears in my office, and that the same is a true and correct copy of the original survey as the same appears in my office.

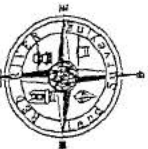
Surveyor's Name: [Name]
Surveyor's License No.: [Number]
Date of Survey: [Date]



Surveyor's Name: [Name]
Surveyor's License No.: [Number]

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Red River Land Surveying
Boundary Survey
Address: 871 Hwy 254 W, Suite 1250, Grand Prairie, Texas 75048
Phone: (972) 743-1022, Fax: (972) 306-1250, Email: jls@redriverland.com



c) each retail public utility, as defined by Texas Water Code, §13.002, that owns or operates a groundwater supply well located within five miles beyond the proposed MSD boundaries?	<input checked="" type="radio"/> Yes	<input type="radio"/> No ³	<input type="radio"/> NA ⁴
³ Do not submit application.			
⁴ NA only when no such municipality, private well owner, or retail public utility exists			

MSD Information:

List all existing TCEQ and US Environmental Protection Agency registration, permit, identification numbers (e.g., SWR No., VCP No., LPST ID No., UIC Registration No., PWS ID. No.), if any, that apply to the groundwater contamination situation within the proposed MSD boundary. State "none" if none applicable. * Please refer to the attached regulatory summary information		
Is the proposed designated groundwater contaminated in excess of an applicable potable water ⁵ use standard (i.e., 30 TAC 350, ^{GW} GWing)?	<input checked="" type="radio"/> Yes	<input type="radio"/> No ⁶
Was the groundwater contamination previously reported to the TCEQ? (To support implementation of HB 3030, 78 th Legislature.)	<input checked="" type="radio"/> Yes, when? 08 / 02 / 1992	<input type="radio"/> No
Is there a potable-use well within the boundary of the proposed MSD that uses the designated groundwater as source water?	<input type="radio"/> Yes ⁵	<input checked="" type="radio"/> No
Is there a potable-use well within the boundary of the proposed MSD that uses a deeper groundwater zone for the source water that is not properly sealed off from the designated groundwater?	<input type="radio"/> Yes ⁵	<input checked="" type="radio"/> No
Is the applicant aware of any non-consumptive use of the groundwater or other human health or ecological exposure pathways that are of concern? If yes, specify:	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Has each municipality and retail public utility identified in §361.8065 provided firm commitment to adopt an ordinance or resolution in support of the application?	<input checked="" type="radio"/> Yes	<input type="radio"/> No ⁶
Is a copy of the ordinance or restrictive covenant that restricts consumptive use and appropriately restricts other uses of and contact with the designated groundwater, and any required resolutions provided with this application?	<input checked="" type="radio"/> Yes	<input type="radio"/> No
⁵ "Potable water" means water that is used for irrigating crops intended for human consumption, drinking, showering, bathing, or cooking purposes [THSC §361.801(2)].		
⁶ Do not submit an application.		

I affirmatively state that (place an X in all applicable blanks):

- The MSD eligibility criteria of THSC §361.803 are satisfied.
- True and accurate copies of all documents demonstrating that the MSD eligibility criteria provided by THSC §361.803 have been satisfied and are included with the application.
- A true and accurate copy of a legal description of the proposed MSD property is included with the application.
- Notice was provided in accordance with THSC §361.805.
- A copy of an ordinance or restrictive covenant and any required resolutions are provided in this application or will be provided before the executive director certifies this application.

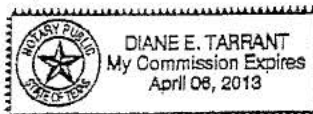
Roy Kenton
Applicant Signature

4/1/10
Date

Before me Diane E Tarrant the undersigned authority, on this day personally appeared
Name of Notary
Roy Kenton and signed this Municipal Setting Designation Application.
Name of Applicant

Sworn, subscribed and signed before me in the County of Dallas, State of TX on the 1st day of April, this month of April, 2010.

TCEQ-20149 June 2007



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Diane E Tarrant