#### 130 ENVIRONMENTAL PARK

### APPENDIX IIH FEDERAL AVIATION ADMINISTRATION DOCUMENTATION

August 30, 2013

Mr. Joseph G. Washington Airports Division Safety and Standards Branch, ASW-623 U.S. Department of Transportation Federal Aviation Administration 2601 Meacham Boulevard Fort Worth, Texas 76137

Re: 130 Environmental Park

130 Environmental Park, LLC Proposed Permit Application

Documentation of Coordination Relating to Airport Safety

Dear Mr. Washington:

On behalf of 130 Environmental Park, LLC, Biggs & Mathews Environmental is preparing a permit application for 130 Environmental Park, located in Caldwell County, Texas. Texas Commission on Environmental Quality rules (30 TAC §330.61(i)(5)) require documentation of coordination with the Federal Aviation Administration.

The location of 130 Environmental Park is shown on Drawing 1 – Detailed Highway Map. The site coordinates are 29° 58′ 43.75″ north latitude and 97° 39′ 24.76″ west longitude. The facility location is shown on the attached Drawing 3 – FAA Airport Location Map that uses the FAA Sectional Aeronautical Chart San Antonio, 91<sup>st</sup> Edition, dated May 2, 2013. The proposed facility is a Type I municipal solid waste landfill with a proposed maximum elevation of approximately 736 feet above mean sea level, which is approximately 158 feet above the existing mid-point average ground elevation (578 feet above mean sea level) of the site as shown on the attached Drawing 1 – General Topographic Map.

Please indicate in writing if the facility is (1) located within 10,000 feet of any public airport runway used by turbojet aircraft, (2) within 5,000 feet of any public airport runway used by only piston-type aircraft, and (3) advise us of the locations of public-use airports within a five-mile radius of the site, if any. Also please confirm that there are no General Aviation Airports as defined in H.R. Bill 1000, Section 503, within a six-mile radius of the existing facility.

Please call or e-mail me at 817-563-1144 or kwelch@biggsandmathews.com if you have any questions or need additional information.

Sincerely,

BIGGS & MATHEWS ENVIRONMENTAL, INC.

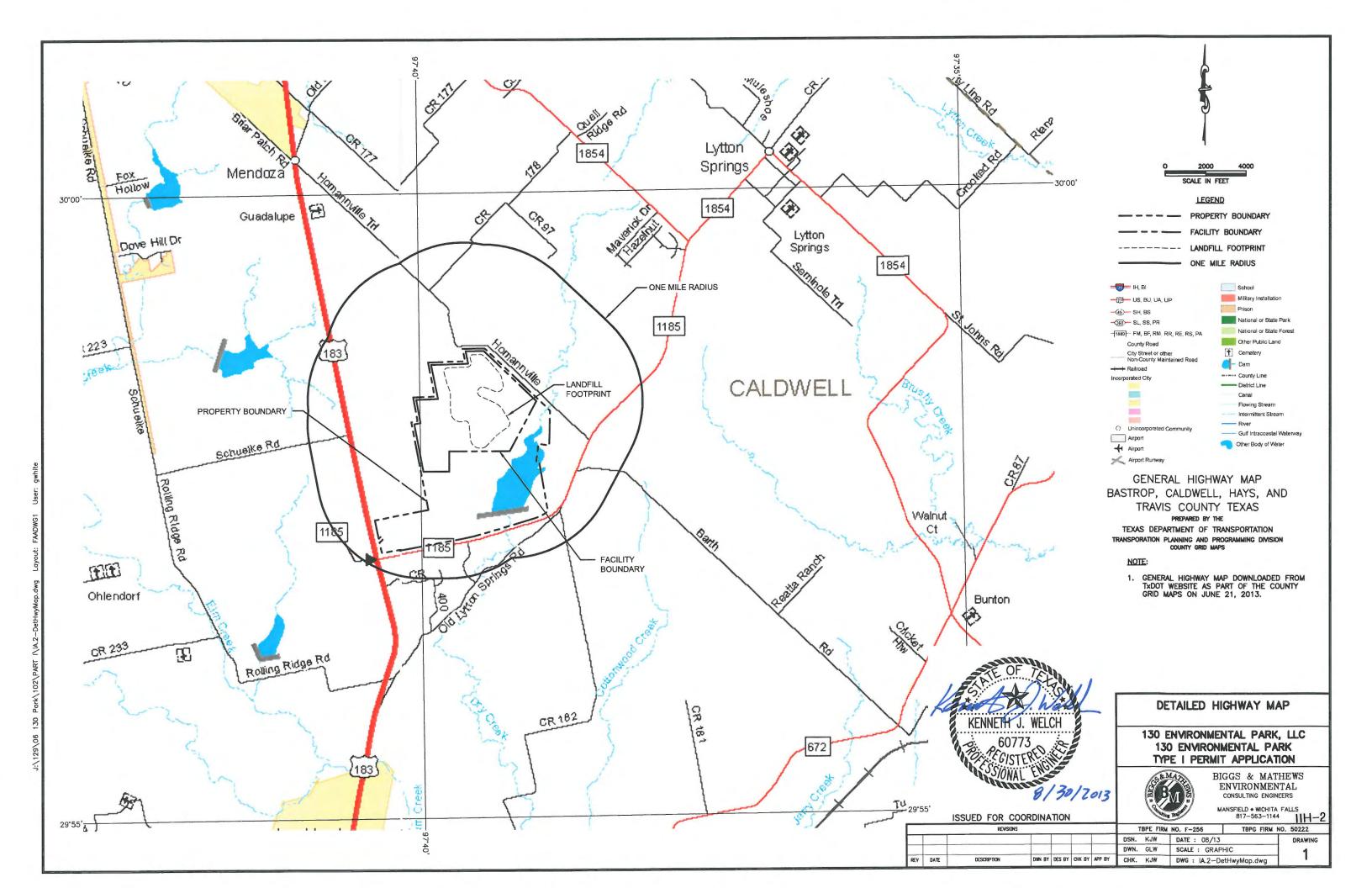
Kenneth J. Welch, P.E. Principal Engineer

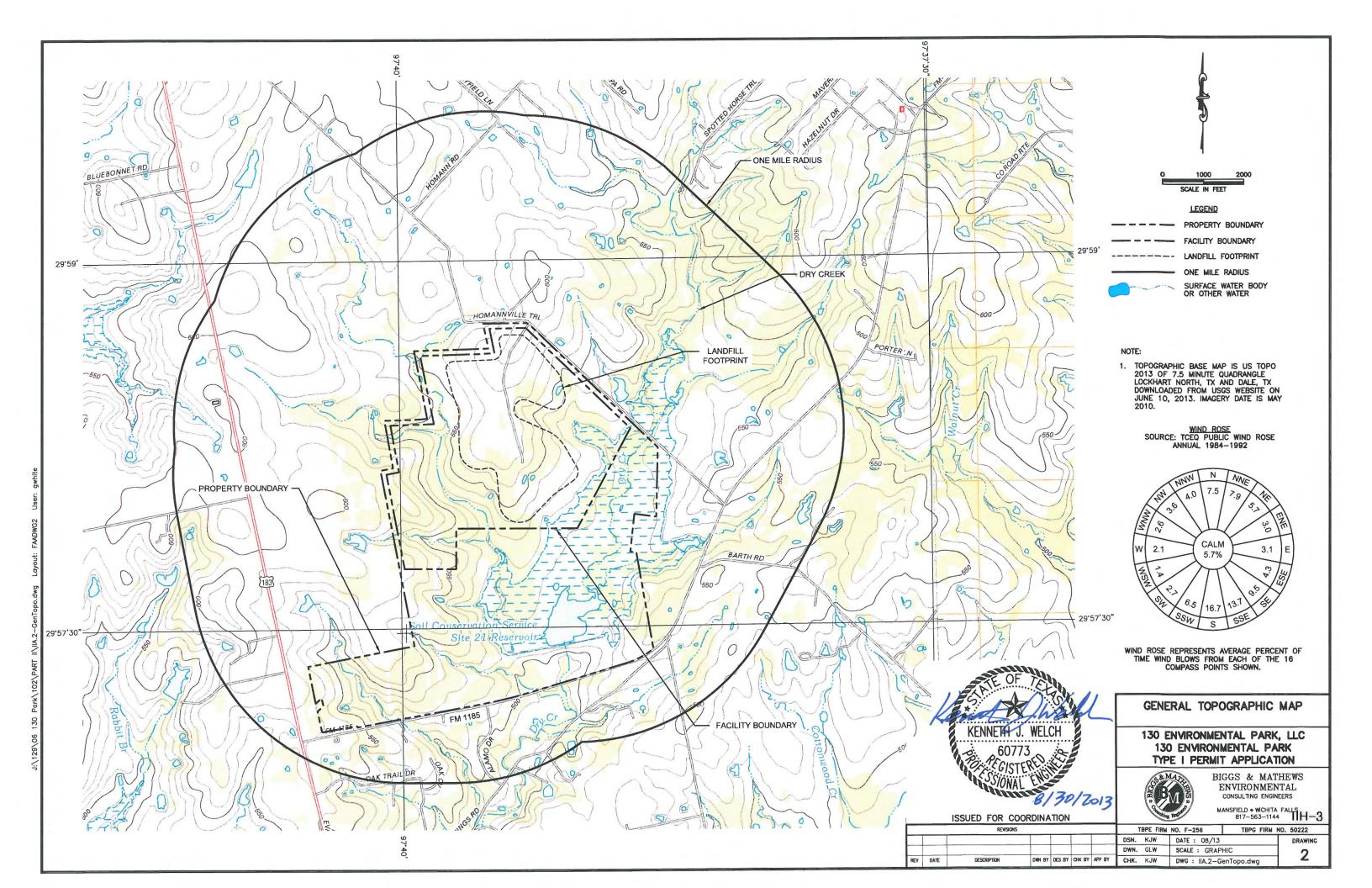
Attachments: Drawing 1 – Detailed Highway Map

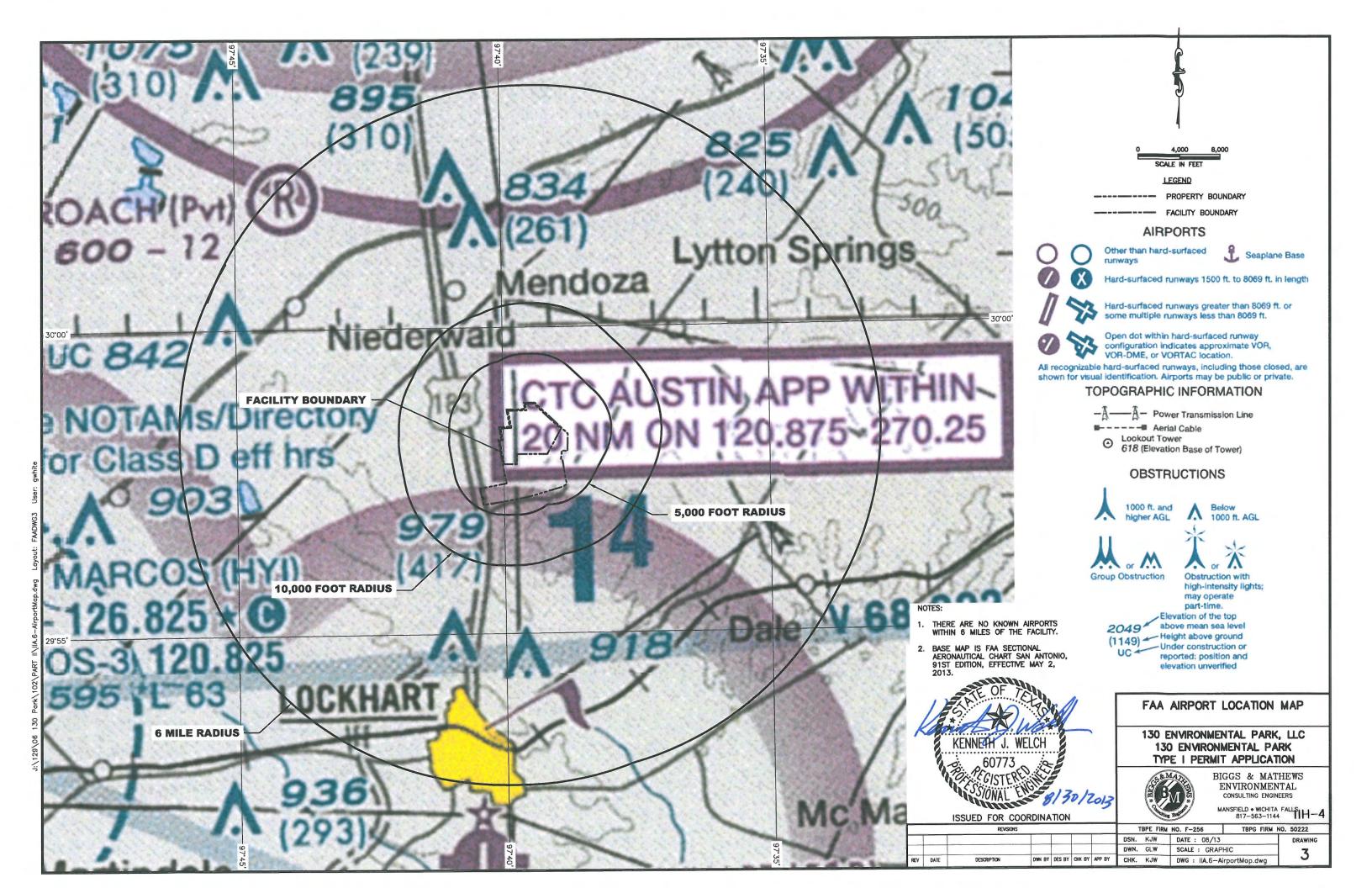
Drawing 2 – General Topographic Map Drawing 3 – FAA Airport Location Map

cc: Mr. Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC

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#### 130 ENVIRONMENTAL PARK

## APPENDIX III CAPITAL AREA COUNCIL OF GOVERNMENTS DOCUMENTATION

August 30, 2013

Ken May Solid Waste Program Manager Capital Area Council of Governments 6800 Burleson Road Building 130, Ste. 165 Austin, Texas 78744

Re: 130 Environmental Park, LLC

130 Environmental Park, Caldwell County, Texas

Type I Permit Application - Land Use Compatibility Determination Only

Review Request - Conformance with Regional Solid Waste Management Plan

Dear Mr. May:

On behalf of 130 Environmental Park, LLC, Biggs & Mathews Environmental is preparing a permit application for the 130 Environmental Park in northern Caldwell County. This application consists of Parts I and II in support of a separate determination regarding land use compatibility, as provided for in Health & Safety Code, Section 361.069 and 30 TAC §330.57(a). 130 Environmental Park will include a Type I municipal solid waste landfill. 130 Environmental Park will provide waste disposal capacity for residences and businesses in Caldwell County and surrounding Texas counties.

In accordance with 30 TAC §330.61(p), we are submitting Parts I and II of the application to the Capital Area Council of Governments (CAPCOG) for review of the proposed 130 Environmental Park for conformance with the CAPCOG Regional Solid Waste Management Plan.

Please call or e-mail me at 817-563-1144 or kwelch@biggsandmathews.com if you have any questions or need additional information.

Sincerely,

and

**BIGGS & MATHEWS ENVIRONMENTAL** 

TBPE No. F-256 ◆ TBPG No. 50222

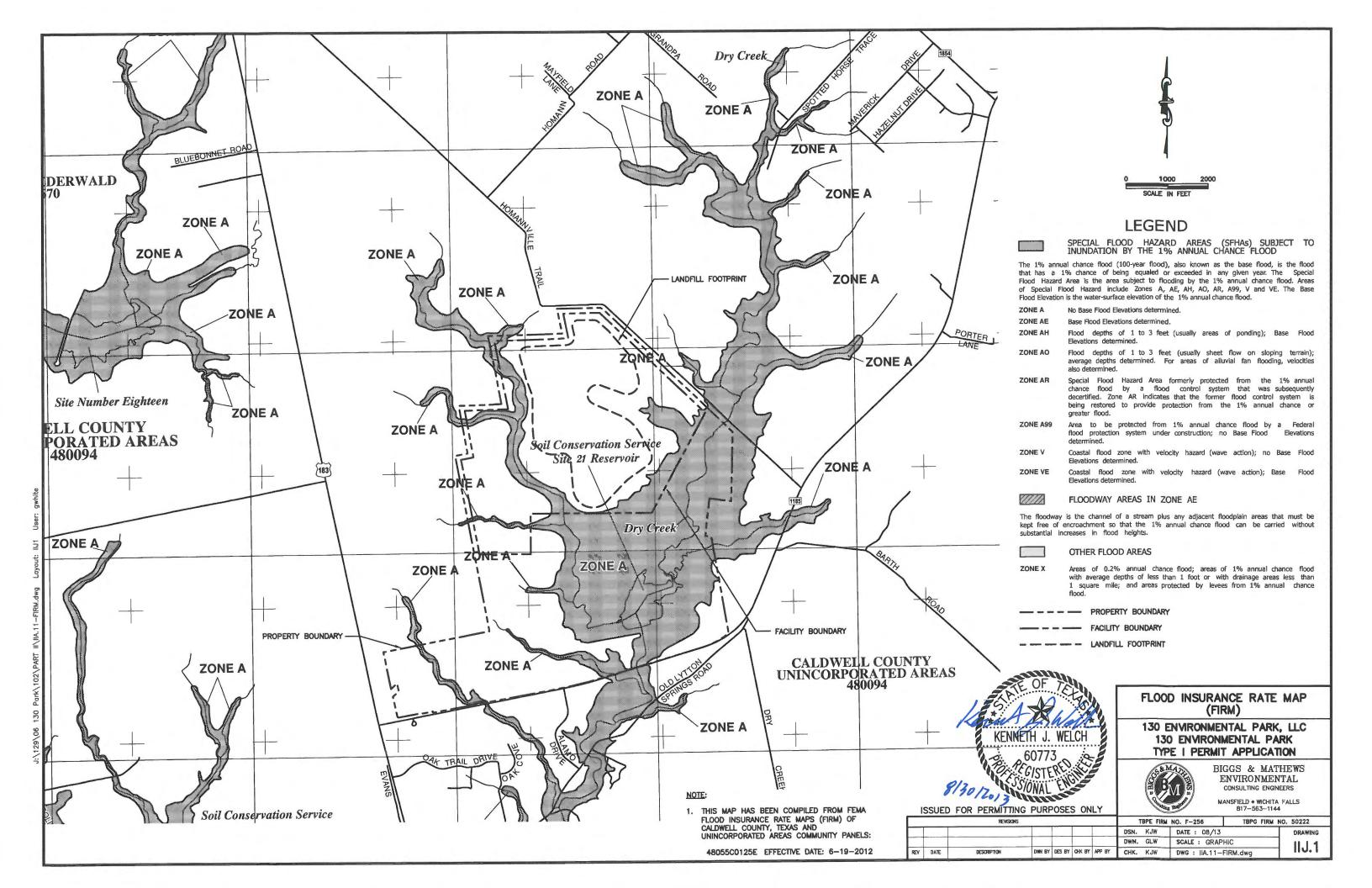
Kenneth J. Welch, P.E. Principal Engineer

Attachments: Appendix A – Type I Permit Application – Land Use Only

cc: Mr. Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC

# 130 ENVIRONMENTAL PARK APPENDIX A CAPITAL AREA COUNCIL OF GOVERNMENTS TYPE I PERMIT APPLICATION – LAND USE ONLY

## 130 ENVIRONMENTAL PARK APPENDIX IIJ FLOODPLAIN DOCUMENTATION



## 130 ENVIRONMENTAL PARK APPENDIX IIK LOCATION RESTRICTION CERTIFICATIONS

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#### LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE EASEMENTS AND BUFFER ZONES

General Site Information:	
Site:	130 Environmental Park
Site Location:	Caldwell County, Texas
TCEQ Permit Application No.	:
Statement of Compliance:	
I, Kenneth J. Welch, P.E., certify that Easements and Buffer Zones Loc Easements and Buffer Zones.	t the site indicated above will be in compliance with the ation Restriction, as stated in 30 TAC §330.543 –
Firm:	Biggs & Mathews Environmental, Inc.
Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
Signature, Seal, and Date	KENINETH J. WELCH  60773  60773  60773  60773
Supporting documentation is provid Drawing IIA.12 – Facility Site Plan.	ed in Part II, Appendix IIA – Maps and Drawings,
Owner / Operator of Site:	
Owner / Operator:	130 Environmental Park, LLC
Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183
Official's Name and Title:	Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
Signature:	[ met Houp now
Date:	August 30, 2013

## LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE AIRPORT SAFETY

General Site Information:	
Site:	130 Environmental Park
Site Location:	Caldwell County, Texas
TCEQ Permit Application No.:	
Statement of Compliance:	
	the site indicated above will be in compliance with the stated in 30 TAC §330.545 – Airport Safety.
Firm:	Biggs & Mathews Environmental, Inc.
Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
Signature, Seal, and Date	8/30/20/3
Supporting documentation is provided Appendix IIH – Federal Aviation Admini	in Part II, Section 9.2 – Airport Impact; and Part II, stration Documentation.
Owner / Operator of Site:	
Owner / Operator:	130 Environmental Park, LLC
	132 Riverstone Terrace, Suite 103 Canton, GA 30183
	Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
Signature:	Smet Haf non
Date:	August 30, 2013

#### LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE FLOODPLAINS

5	Site:	130 Environmental Park
5	Site Location:	Caldwell County, Texas
Т	CEQ Permit Application No.:	
Stateme	ent of Compliance:	
		the site indicated above will be in compliance with the ated in 30 TAC §330.547 – Floodplains.
F	Firm:	Biggs & Mathews Environmental, Inc.
Д	Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
S	Signature, Seal, and Date	KENNETH J. 60773
		8/30/2013
		in Part II, Section 13.1 – Floodplains; Part II, Appendix .11 – Flood Insurance Rate Map (FIRM).
IIA – Mar		
IIA – Mar	ps and Drawings, Drawing IIA	
Owner /	ps and Drawings, Drawing IIA  Operator of Site:	.11 – Flood Insurance Rate Map (FIRM).
Owner /	ps and Drawings, Drawing IIA  Operator of Site:  Owner / Operator:	.11 – Flood Insurance Rate Map (FIRM).  130 Environmental Park, LLC  132 Riverstone Terrace, Suite 103
Owner / C	ps and Drawings, Drawing IIA  Operator of Site:  Owner / Operator:  Address:	.11 – Flood Insurance Rate Map (FIRM).  130 Environmental Park, LLC  132 Riverstone Terrace, Suite 103 Canton, GA 30183  Ernest Kaufmann, President and Manager of

General Site Information:

## LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE GROUNDWATER

130 Environmental Park

	Site Location:	Caldwell County, Texas
	TCEQ Permit Application No.:	
Stater	nent of Compliance:	
		that the site indicated above will be in compliance with as stated in 30 TAC §330.549 – Groundwater.
	Firm:	Biggs & Mathews Environmental, Inc.
	Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
	Signature, Seal, and Date	JOHN MICHAEL SNYDER  GEOLOGY  595  CENSED  ONAL & GEOGLE
	rting documentation related to n 11.1 – Groundwater and Sec	aquifers beneath the facility is provided in Part II, tion 11.2 – Regional Aquifers.
Owner	/ Operator of Site:	
	Owner / Operator:	130 Environmental Park, LLC
	Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183
	Official's Name and Title:	Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
	Signature:	Emil Harf ne
	Date:	August 30, 2013

General Site Information:

Site:

#### LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE ENDANGERED OR THREATENED SPECIES

General Site Information:	
Site:	130 Environmental Park
Site Location:	Caldwell County, Texas
TCEQ Permit Application N	o.:
Statement of Compliance:	
I, Russell Marusak, certify that the Endangered or Threatened Species Endangered or Threatened Species	ne site indicated above will be in compliance with the es Location Restriction, as stated in 30 TAC §330.551 - s.
Firm:	Halff Associates, Inc.
Address:	1201 North Bowser Road Richardson, TX 75081
Signature, Seal, and Date	
	8-30-13
Supporting documentation is provide Species; and Part II, Appendix IIE –	led in Part II, Section 14 – Endangered and Threatened Endangered or Threatened Species Documentation.
Owner / Operator of Site:	
Owner / Operator:	130 Environmental Park, LLC
Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183
Official's Name and Title:	Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
Signature:	I met Houf un
Date:	August 30, 2013

### LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE WETLANDS

General Site Information:	
Site:	130 Environmental Park
Site Location:	Caldwell County, Texas
TCEQ Permit Application	No.:
Statement of Compliance:	
I, Russell Marusak, certify that Wetlands Location Restriction, as	the site indicated above will be in compliance with the stated in 30 TAC §330.553 – Wetlands.
Firm:	Halff Associates, Inc.
Address:	1201 North Bowser Road Richardson, TX 75081
Signature, Seal, and Date	
	8-30-13
Supporting documentation is pro Appendix IID – Wetlands Documer	vided in Part II, Section 13.2 – Wetlands; and Part II, station.
Owner / Operator of Site:	
Owner / Operator:	130 Environmental Park, LLC
Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183
Official's Name and Title:	Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
Signature:	Enne Hanfun
Date:	August 30, 2013

#### LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE FAULT AREAS

General Site Information:	
Site:	130 Environmental Park
Site Location:	Caldwell County, Texas
TCEQ Permit Application No.:	_
Statement of Compliance:	
	that the site indicated above will be in compliance with as stated in 30 TAC §330.555 – Fault Areas.
Firm:	Biggs & Mathews Environmental, Inc.
Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
Signature, Seal, and Date	JOHN MICHAEL SNYDER  GEOLOGY 595  COENSED  COENS
Supporting documentation is provided	in Part II, Section 10.4 – Fault Areas.
Owner / Operator of Site:	
Owner / Operator:	130 Environmental Park, LLC
Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183
Official's Name and Title:	Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
Signature:	Erust Harfman
Date:	August 30, 2013

## LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE SEISMIC IMPACT ZONES

Gene	rai Site Information:	
	Site:	130 Environmental Park
	Site Location:	Caldwell County, Texas
	TCEQ Permit Application No.:	
Stater	ment of Compliance:	
the Se		that the site indicated above will be in compliance with Restriction, as stated in 30 TAC §330.557 – Seismic
	Firm:	Biggs & Mathews Environmental, Inc.
	Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
	Signature, Seal, and Date	JOHN MICHAEL SNYDER  GEOLOGY 595 4/CENSED 10NAL GEOS
Suppo Orawir	rting documentation is provided ng IIA.10 – Seismic Impact Zone	d in Part II, Section 10.5 - Seismic Impact Zones and
Owne	r / Operator of Site:	
	Owner / Operator:	130 Environmental Park, LLC
	Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183
	Official's Name and Title:	Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
	Signature:	furt tout me
	Date:	August 30, 2013

#### LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE UNSTABLE AREAS

General Site Information:	
Site:	130 Environmental Park
Site Location:	Caldwell County, Texas
TCEQ Permit Application No	o.:
Statement of Compliance:	
I, Kenneth J. Welch, P.E., certify t Unstable Areas Location Restriction	hat the site indicated above will be in compliance with the as stated in 30 TAC §330.559 – Unstable Areas.
Firm:	Biggs & Mathews Environmental, Inc.
Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
Signature, Seal, and Date	8/30/20/3
Supporting documentation is provide	ed in Part II, Section 10.6 – Unstable Areas.
Owner / Operator of Site:	
Owner / Operator:	130 Environmental Park, LLC
Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183
Official's Name and Title:	Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
Signature:	E met Houfman
Date:	August 30, 2013

## LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE COASTAL AREAS

Site:	130 Environmental Park
Site Location:	Caldwell County, Texas
TCEQ Permit Applica	ation No.:
Statement of Compliance:	
	ertify that the site indicated above will be in compliance with the triction, as stated in 30 TAC §330.561 – Coastal Areas.
Firm:	Biggs & Mathews Environmental, Inc.
Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
Signature, Seal, and Date	8/30/2012
Supporting documentation is Waste; and Part II, Appendix	provided in Part II, Section 2.1 – Properties and Characteristics of IIA, Drawing IIA.1 – Detailed Highway Map – Caldwell County.
Owner / Operator of Site:	
Owner / Operator:	130 Environmental Park, LLC
Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183
Official's Name and	Fitle: Ernest Kaufmann, President and Manager of 130 Environmental Park, LLC
Signature:	Emest Howford
Date:	August 30, 2013

**General Site Information:** 

## LOCATION RESTRICTION CERTIFICATION OF COMPLIANCE TYPE I AND TYPE IV LANDFILL PERMIT ISSUANCE PROHIBITED

130 Environmental Park

General Site Information:

Site:

Biggs & Mathews Environmental

M:\PROJ\129\06\102\PART 2.DOCX

Site Location:	Caldwell County, Texas
TCEQ Permit Application No.	:
Statement of Compliance:	
Type I and Type IV Landfill Permit	t the site indicated above will be in compliance with the Issuance Prohibited Location Restriction, as stated in IV Landfill Permit Issuance Prohibited.
Firm:	Biggs & Mathews Environmental, Inc.
Address:	1700 Robert Road, Suite 100 Mansfield, TX 76063
Signature, Seal, and Date	8/30/20/3 SIGNAL
Supporting documentation is provide Section 16 – Council of Governments Capital Area Council of Governments	d in Part II, Section 1.1 – Existing Conditions; Part II, and Local Government Review Request; Appendix III – (CAPCOG) Documentation.
Owner / Operator of Site:	
owner repetator or one.	
Owner / Operator:	130 Environmental Park, LLC
	130 Environmental Park, LLC 132 Riverstone Terrace, Suite 103 Canton, GA 30183
Owner / Operator:	132 Riverstone Terrace, Suite 103
Owner / Operator: Address:	132 Riverstone Terrace, Suite 103 Canton, GA 30183 Ernest Kaufmann, President and Manager of

IIK-11

130 Environmental Park – Type I Rev. 0, 8/30/2013 Part II, Appendix IIK