

SCS ENGINEERS

September 3, 2008

Ms. Bobbie Rogans, (MC-126)
Administrative Review Group
Waste Permits Division
Municipal Solid Waste Division
Texas Commission on Environmental Quality
12100 Park 35 Circle, Building E
Austin, Texas 78753

Subject: Sanitation Solutions - Blossom Prairie Landfill
Paris, Lamar County, Texas
Municipal Solid Waste Permit Number: 2358
CN603241415/RN105608038

Dear Ms. Rogans:

On behalf of Sanitations Solutions, SCS Engineers is herewith submitting one original and two copies of our response to draft administrative review letter, which we received on August 29, 2008. Consistent with our submittal of the permit application, we are forwarding a copy directly to Mr. Leroy Biggers at the TCEQ's region office in Tyler. This draft letter requests certain additional information and clarifications with regard to the subject Type I Permit Application for the proposed Blossom MSW Landfill, which we submitted on August 21, 2008.

To increase the overall clarity of our response, we have included the requested items from your letter in italics while our responses in bold type. Our responses are listed in the same order of those items listed in your letter, as follows:

Part I

- *Please submit an email address, fax and telephone number for Mr. Josh Bray.*
 - **Mr. Josh Bray's email address is: joshbrav@suddenlinkmail.com.**
 - **Mr. Josh Bray's telephone number is (903) 784-0124**
 - **Mr. Josh Bray's fax number is (903) 784-0725**
 - **This information on Mr. Josh Bray's contact information has also been included in the Supplementary Technical Report.**

Additionally, we have included the following pages of a revised Part 1 Application Form:

- **Page 1 is included without any changes for reference.**
- **Page 2 indicates the facility classification as a Type I facility.**
- **Page 3 has been updated consistent with our recent conversation with the**



ESL coordinator for the Prairieland Independent School District.

- **Page 10 has been signed, dated and notarized, per your request.**
- *Please submit Property Owner Affidavit to include signature and date. 30 TAC §330.59 (d)(2).*

See attached signed and dated Property Owner Affidavit from Part I/II, page I/II-14-2.

Part II

- *Please submit Facility Layout Map. 30 TAC §330.61 (d).*

Consistent with §330.61(d), the Facility Layout Maps have been submitted as a set of maps, which have been provided in Attachments 1, 2, 3, & 7. To demonstrate compliance with the rule, we have listed the items required by §330.61(d) and the drawing(s) where said items can be located:

- **§330.61(d)(1) the outline of the units (see Drawings 1.1, 1.2, 1.3, and 1.4 for limits of waste and sector boundaries).**
- **§330.61(d)(2) general locations of main interior facility roadways, and for landfill units, the general locations of main interior facility roadways that can be used to provide access to fill areas (see Drawings 1.2, 1.3, and 1.4, which includes a call-out for the landfill perimeter berm shown on Drawing 6C.2, Detail C. As shown on Detail C, the landfill perimeter berm includes a 15-foot wide perimeter haul road. Also note, perimeter berm call-out has been revised to indicate the location of Detail C is on Drawing 6C.2).**
- **§330.61(d)(3) locations of monitor wells (see Drawing 4F.2 in Attachment 4, Appendix 4F)**
- **§330.61(d)(4) locations of buildings (see Drawings 1.2 and 1.6, which depicts the location of the facility entrance and buildings that will be located on-site).**
- **§330.61(d)(6) fencing (see Drawings 1.2 and 1.3, which have been revised to include the fencing line type in the legend).**
- **§330.61(d)(7) provisions for the maintenance of any natural windbreaks, such as greenbelts, where they will improve the appearance and operation of the facility and, where appropriate, plans for screening the facility from public view (see Drawing 1.5, which has been revised to include the following note, "Existing trees and other vegetation near the landfill permit boundary**

that are adjacent to County Road 15100 will be maintained for visual screening of landfill operations”).

- §330.61(d)(8) all site entrance roads from public access roads (see Drawing 1.6)
- §330.61(d)(9) for landfill units:
 - (A) sectors with appropriate notations to communicate the types of wastes to be disposed of in individual sectors (This item is not applicable, as all sectors will receive the same waste streams).
 - (B) the general sequence of filling operations (see Drawing 1.4)
 - (C) sequence of excavations and filling (see Drawing 1.4)
 - (D) dimensions of cells or trenches (see Drawing 1.4, which is to scale)
 - (E) maximum waste elevations and final cover (see Drawings 2.1 through 2.5, also note the landfill final contours are depicted on Drawings 7.1 through 7.3, which are top of final cover elevations)
- *Please submit Professional Engineer sealed Final Contour Map. 30 TAC §330.457(e)(5).*

The “Final Contour Map” has been referred to as the “Landfill Completion Plan” in this permit application. The Landfill Completion Plan has been provided in Attachment 1, 2, 3, & 7, Drawing 7.1, 7.2, and 7.3.

Part III

- *Please submit Supplementary Technical Report. 30 TAC §305.45 (a)(8) & 30 TAC §281.5 (5).*

The “Application Summary and TCEQ Forms” has been renamed to include the term “Supplementary Technical Report”. Additionally, the Supplementary Technical Report has been revised to clarify the location of important design features within the permit application and to summarize the initial and maximum waste disposal rates, maximum volume and elevations of waste disposal, and approximate site operating life of the landfill.

Part IV

- *Please submit a Professional Engineer sealed, signed and dated Title Page and Table of Contents for Part IV Site Operating Plan. 30 TAC §330.65.*

The Title Page and Table of Contents for Part IV Site Operating Plan are attached with my Professional Engineer seal, signature and date. You will note that this was discovered before receipt of the TCEQ's letter.

Landowners List

Per your request, we are also providing the Landowners List in table form and on CD. You will note that the list has been updated to reflect a change in ownership of Property No. 8. To validate the accuracy of this change I have stamped and sealed this page as well. In view of other impending changes in property ownership as Mr. Bray continues to acquire adjacent properties, we plan to update the Landowners List in Section 5 of Parts I/II of the application following receipt of the first technical NOD letter.

If you have any questions or need additional information, please feel free to contact me at 817-358-6105.

Sincerely,



Kevin D. Yard, P.E., BCEE
Vice President
SCS ENGINEERS

Attachments: Part 1 Application Form for NOD Response (pages 1, 2, 3, and 10)
Revised Pages of the Supplementary Technical Report
Revised Property Owner Affidavit, Page I/II-14-2
Signed and Sealed Part IV, Cover and TOC
Landowners List
Landowners List (CD)

cc: Mr. Leroy Biggers, TCEQ Region V, Tyler, Texas
Mr. Barney Bray, Sanitation Solutions
Mr. Josh Bray, Sanitation Solutions
all with attached

**BLOSSOM PRAIRIE LANDFILL
LAMAR COUNTY, TEXAS
TCEQ PERMIT APPLICATION NO. MSW-_____**

**APPLICATION SUMMARY
(SUPPLEMENTARY TECHNICAL REPORT)
AND
TCEQ FORMS**

Prepared for:

SANITATION SOLUTIONS
1802 S. Church Street
Paris, Texas 75460

Prepared by:

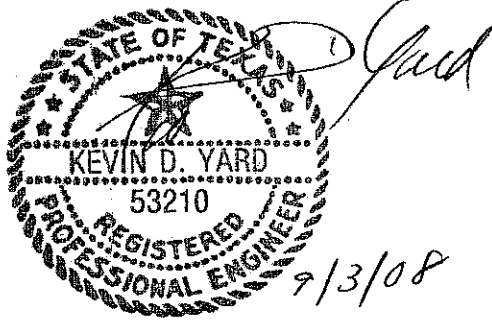
SCS ENGINEERS
Dallas/Fort Worth Office
1901 Central Drive, Suite 550
Bedford, Texas 76021
817/571-2288



Revision 0 – August 2008
Revision 1 – September 3, 2008
SCS Project No. 16207050.00

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APPLICATION SUMMARY
(SUPPLEMENTARY TECHNICAL REPORT)

This Application Summary (also known as the Supplementary Technical Report) has been prepared consistent with 30 TAC §305.45 (a)(8) and 30 TAC §281.5(5). The purpose of this permit application is to obtain a permit from the TCEQ for the proposed Blossom Prairie Landfill (Landfill) in Lamar County, Texas. The Landfill will be owned and operated by Sanitation Solutions. This Landfill will be located approximately one-mile southeast of the intersection of Farm-to-Market 194 (FM-194) and County Road 15100.

The proposed Landfill will be Type I MSW landfill with a permit boundary of 658.182 acres and a permitted disposal area (waste footprint) of 444.6 acres. The remaining acreage outside the waste footprint, representing approximately 32% of the permitted area, will be dedicated to buffer zones, perimeter drainage system, groundwater monitoring wells, gas monitoring probes, and other appropriate operations.

The owner of the property for the proposed landfill is Mr. Barney Bray; the operator of the proposed Landfill will be Sanitation Solutions. Sanitation Solutions is a sole proprietorship, which provides non-hazardous solid waste collection and disposal services in Texas. Sanitation Solutions is owned by Mr. Josh Bray, who may be contacted by the following: **Phone:** 903-784-0124; **Fax:** 903-784-0725; and **E-mail:** joshbray@suddenlinkmail.com

Sanitation Solutions has contracted with SCS Engineers (SCS) to prepare this permit application. SCS is a nationally-recognized environmental engineering firm specializing in the design and permitting of solid waste disposal facilities.

This application has been prepared consistent with the Municipal Solid Waste Regulations (MSWR), 30 Texas Administrative Code (TAC) Chapter 330. Parts I and II of the permit application have been combined in accordance with 30 TAC §330.57(c)(2). Parts I/II present information specific to existing conditions on and around the proposed site and legal matters regarding the application process. Part III of the application contains the majority of the required engineering design, including but not limited to the geology reports (see Attachment 4), and geotechnical reports (see Attachment 5), surface water and groundwater protection (see Attachment 6A, 6B, and 6C), and leachate and contaminated water management (see Attachment 15). The Site Operating Plan (SOP) is included in Part IV.

The following information presents a summary of the key aspects of the design, operation, and location of the proposed Landfill:

- The landfill property is located in an unincorporated area of Lamar County. Therefore, there are no zoning classifications within the immediate vicinity of the property. Land use within one-mile of the site is primarily undeveloped, ranchland, agricultural, and dense forest land. Properties directly adjacent to the proposed landfill are either undeveloped or ranchland. As indicated in Parts I/II, the development of the landfill is considered compatible with the adjacent land-use.

- The nearest residential area is the City of Blossom, which is approximately three road miles from the site entrance to the City limits.
- The proposed landfill is consistent with the region's waste capacity needs, as determined by the Ark-Tex Council of Governments (ATCOG) resolution on June 26, 2008 in support of this Landfill.
- Mr. Barney Bray, who owns the Landfill property, also owns significant adjacent property.
- The landfill will serve residences and businesses in the communities of Lamar County, and other nearby counties. The proposed landfill will enable Sanitation Solutions to enhance its service to the citizens of nearby communities.
- The major classifications of solid waste to be accepted at the landfill include household waste, yard waste, commercial waste, non-hazardous industrial waste (Class 2 and 3), construction-demolition waste, and special waste, as defined in Part I/II, Section 2.1.2. Consistent with 30 TAC §330.15(e), the facility will not accept regulated hazardous waste, PCBs, nor all other prohibited waste defined therein. Additionally, Class 1 industrial solid waste will not be accepted at this facility.
- Initially, the landfill is expected to receive approximately 143,000 tons of solid waste per year, based on initial disposal rate of 500 tons per day over a 286 day per year operating schedule. The waste inflow volume is estimated to increase at a rate of approximately 5 percent annually over the life of the site. The expected maximum annual waste acceptance rate is estimated to be approximately 429,000 tons per year, based on a disposal rate of 1,500 tons per day over a 286 day per year operating schedule. At these disposal rates, the landfill will have an approximate 119 years of site operating life, as shown on Part III, Appendix IIIA.
- The available waste disposal volume of the landfill, consisting of in-place solid waste and daily cover, will be approximately 97,319,356 cubic yards (based upon volumes computed from top of bottom liner protective cover and top final grade elevations less final cover thicknesses).
- The maximum elevation of the landfill final grades will be 754 feet mean sea level (ft MSL) and the minimum elevation of the proposed landfill excavation will be 465 ft MSL (below the bottom liner at the invert of the leachate collection sumps).
- In view of the depth of low-permeability clay and shale at the site, the geologic setting of the site is considered excellent for landfill development.
- The landfill is located in an upland area with favorable surface water run-off characteristics.

- The proposed landfill waste footprint is outside the limits of the 100-year floodplain of any stream, as described in Attachment 6B.
- Consistent with TCEQ rules, landfill cells will be constructed with a composite liner (compacted clay overlain by a geomembrane liner) and leachate collection system, in accordance with 30 TAC §330.331 and §330.333, as described in Attachment 6C of this permit application. Also, consistent with TCEQ rules, 30 TAC §330.457(a), the final cover system includes a composite cover consisting of compacted clay soils overlain by geomembrane and an erosion layer capable of sustaining native plant growth. This containment system (final cover, bottom liner, and leachate collection systems) is designed to isolate the solid waste from the environment and to protect surface water and groundwater resources.
- Above grade waste disposal will conform to the final contours depicted on the Landfill Completion Plans, Drawings 7.1, 7.2, and 7.3. Final grade sideslopes will have a 25 percent (4H:1V) slope and the landfill topsope will be constructed at a 5 percent slope.
- To verify the integrity of containment systems, groundwater (see Attachment 4 and 11), surface water discharges (see Attachment 6A), and landfill gas (see Attachment 14) will be monitored on a regular basis consistent with TCEQ rules.
- Consistent with TCEQ rules, Sanitation Solutions has notified the following agencies of this proposed Landfill: Ark-Tex Council of Governments; Texas Parks and Wildlife Department; U.S. Department of the Interior, Fish and Wildlife Service; Texas Historic Commission; Texas Department of Transportation; Federal Aviation Administration; and U.S. Army Corp of Engineers. As a result of these communications, no objections were received from these agencies.
- As part of Sanitation Solutions' good neighbor policy, Sanitation Solutions has agreed to provide the following for nearby communities:
 - For the City of Blossom, Sanitation Solutions has agreed to provide the services as described in the letter dated January 21, 2008 (see Appendix I/II E of Parts I/II).
 - For Lamar County, Sanitation Solutions has agreed to provide the services as described in the letter dated September 24, 2007 (see Appendix I/II E of Parts I/II). In addition to the picking up litter on County Road 15100 from its intersection with FM 194 to the entry gate of the landfill, Sanitation Solutions has further agreed to pick up litter along FM 194 from its intersection of County Road 15100 to the intersection of FM 194 with U.S. Highway 82 in Blossom.
 - For the Prairieland Independent School District, Sanitation Solutions has agreed to provide the services as described in the letter dated January 10, 2008 (see Appendix I/II E of Parts I/II).



Texas Commission on Environmental Quality

Permit or Registration Application for Municipal Solid Waste Facility

Part I

A. General Information

Facility Name:	Blossom Prairie Landfill			
Physical or Street Address (if available):	The landfill will be located southeast of Blossom, Texas approximately one-mile southeast of the intersection of Farm-to-Market (FM-194) and County Road 15100.			
(City) (County)(State)(Zip Code):		Lamar	TX	75416
(Area Code) Telephone Number:	(903) 784-0124			
Charter Number:				

If the application is submitted on behalf of a corporation, provide the Charter Number as recorded with the Office of the Secretary of State for Texas.

Operator Name ¹ :	Sanitation Solutions			
Mailing Address:	1802 S. Church Street			
(City) (County)(State)(Zip Code):	Paris	Lamar	TX	75460
(Area Code) Telephone Number:	903-784-0124			
(Area Code) FAX Number:	903-784-0725			
Charter Number:				

If the permittee is the same as the operator, type "Same as Operator".

Permittee Name:	Same As Operator			
Physical or Street Address (if available):				
(City) (County)(State)(Zip Code):				
(Area Code) Telephone Number:				
Charter Number:				

If the application is submitted by a corporation or by a person residing out of state, the applicant must register an Agent in Service or Agent of Service with the Texas Secretary of State's office and provide a complete mailing address for the agent. The agent must be a Texas resident.

Agent Name:	N/A			
Mailing Address:				
(City) (County)(State)(Zip Code):				
(Area Code) Telephone Number:				
(Area Code) FAX Number:				

Application Type:

<input checked="" type="checkbox"/> Permit	<input type="checkbox"/> Major Amendment	<input type="checkbox"/> Minor Amendment
<input type="checkbox"/> Registration	<input type="checkbox"/> Modification	<input type="checkbox"/> Temporary Authorization
	<input checked="" type="checkbox"/> w/Public Notice	

¹ The operator has the duty to submit an application if the facility is owned by one person and operated by another [30 TAC 305.43(b)]. The permit will specify the operator and the owner who is listed on this application [Section 361.087 Texas Health and Safety Code].

<input type="checkbox"/>	w/out Public Notice	<input checked="" type="checkbox"/>	Notice of Deficiency Response
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Facility Classification:

<input checked="" type="checkbox"/>	Type I	<input type="checkbox"/>	Type IV	<input type="checkbox"/>	Type V	<input type="checkbox"/>	Type IX
<input type="checkbox"/>	Type I AE	<input type="checkbox"/>	Type IV AE	<input type="checkbox"/>	Type VI		

Activities covered by this application (check all that apply):

<input type="checkbox"/>	Storage	<input type="checkbox"/>	Processing	<input checked="" type="checkbox"/>	Disposal
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Waste management units covered by this application (check all that apply):

<input type="checkbox"/>	Containers	<input type="checkbox"/>	Tanks	<input type="checkbox"/>	Surface Impoundments	<input checked="" type="checkbox"/>	Landfills
<input type="checkbox"/>	Incinerators	<input type="checkbox"/>	Composting	<input type="checkbox"/>	Type IV Demonstration Unit	<input type="checkbox"/>	Type IX Energy/Material Recovery
<input type="checkbox"/>	Other (Specify)			<input type="checkbox"/>	Other (Specify)		
<input type="checkbox"/>	Other (Specify)			<input type="checkbox"/>	Other (Specify)		

Is this submittal part of a Consolidated Permit Processing request, in accordance with 30 TAC Chapter 33?

Yes No

If yes, state the other TCEQ program authorizations requested.

Provide a brief description of the portion of the facility covered by this application. For amendments, modifications, and temporary authorizations, provide a brief description of the exact changes to the permit or registration conditions and supporting documents referenced by the permit or registration. Also, provide an explanation of why the amendment, modification, or temporary authorization is requested.

Response to the Administrative Review Letter for the Blossom Prairie Landfill permit Application.

Does the application contain confidential Material? Yes No

If yes, cross-reference the confidential material *throughout the application* and submit as a separate document or binder conspicuously marked "CONFIDENTIAL."

Bilingual Notice Instructions

For certain permit applications, public notice in an alternate language is required. If an elementary school or middle school nearest to the facility offers a bilingual program, notice may be required to be published in an alternative language. The Texas Education Code, upon which the TCEQ alternative language notice requirements are based, trigger a bilingual education program to apply to an entire school district should the requisite alternative language speaking student population exist. However, there may not exist any bilingual-speaking students at a particular school within a district which is required to offer the bilingual education program. For this reason, the requirement to publish notice in an alternative language is triggered if the nearest elementary or middle school, as a part of a larger school district, is required to make a bilingual education program available to qualifying students and either the school has students enrolled at such a program on-site, or has students who attend such a program at another location in satisfaction of the school's obligation to provide such a program as a member of a triggered district.

If it is determined that a bilingual notice is required, the applicant is responsible for ensuring that the publication in the alternate language is complete and accurate in that language. Electronic versions of the Spanish template examples are available from the TCEQ to help the applicant complete the publication in the alternative language.

Bilingual Notice Application Form:

Bilingual notice confirmation for this application:

1. Is a bilingual program required by the Texas Education Code in the school district where the facility is located? YES NO

(If NO, alternative language notice publication not required)

2. If YES to question 1, are students enrolled in a bilingual education program at either the elementary school or the middle school nearest to the facility? YES NO

(If YES to questions 1 and 2, alternative language publication is required; If NO to question 2, then consider the next question)

3. If YES to question 1, are there students enrolled at either the elementary school or the middle school nearest to the facility who attend a bilingual education program at another location? YES NO

(If Yes to questions 1 and 3, alternative language publication is required; If NO to question 3, then consider the next question)

4. If YES to question 1, would either the elementary school or the middle school nearest to the facility be required to provide a bilingual education program but for the fact that it secured a waiver from this requirement, as available under 19 TAC ' 89.1205(g)? YES NO

(If Yes to questions 1 and 4, alternative language publication is required; If NO to question 4, alternative language notice publication not required)

If a bilingual education program(s) is provided by either the elementary school or the middle school nearest to the facility, which language(s) is required by the bilingual program?

Note: Applicants for new permits and major amendments must make a copy of the administratively complete application available at a public in the county where the facility is, or will be, located for review and copying by the public.

Public place where administratively complete permit application will be located.			
Public Place (e.g., public library, county court house, city hall, etc.):	Paris Public Library		
Mailing Address:	326 South Main		
(City) (County) (State) (Zip Code):	Paris	Texas	75460
(Area Code) Telephone Number:	(903) 785-8531		

Signature Page

I, Josh Bray, Owner
(Operator) (Title)

certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature: Josh Bray Date: 9/2/2008

TO BE COMPLETED BY THE OPERATOR IF THE APPLICATION IS SIGNED BY AN AUTHORIZED REPRESENTATIVE FOR THE OPERATOR

I, _____, hereby designate _____
(Print or Type Operator Name) (Print or Type Representative Name)

as my representative and hereby authorize said representative to sign any application, submit additional information as may be requested by the Commission; and/or appear for me at any hearing or before the Texas Commission on Environmental Quality in conjunction with this request for a Texas Water Code or Texas Solid Waste Disposal Act permit. I further understand that I am responsible for the contents of this application, for oral statements given by my authorized representative in support of the application, and for compliance with the terms and conditions of any permit which might be issued based upon this application.

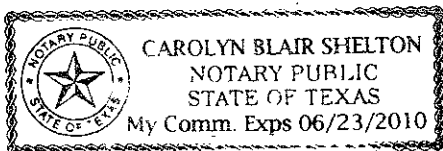
Printed or Typed Name of Operator or Principal Executive Officer

Signature

SUBSCRIBED AND SWORN to before me by the said OWNER

On this 2ND day of SEPTEMBER, 2008

My commission expires on the 23RD day of JUNE, 2010



Carolyn Blair Shelton
Notary Public in and for

LAMAR County, Texas

(Note: Application Must Bear Signature & Seal of Notary Public)

PROPERTY OWNER AFFIDAVIT

Mr. Barney Bray, the owner of record of the properties described in Attachment A hereto, acknowledges and is aware that Sanitation Solutions plans to file a permit application to operate a municipal solid waste landfill facility upon said property. Sanitation Solutions, hereafter referred to as the site operator, and Mr. Barney Bray, hereafter referred to as property owner, acknowledges that:

- 1. The State of Texas may hold the site operator and property owner either jointly or severally responsible for the operation, maintenance, and closure and post- closure care of the site.
2. The property owner has a responsibility to file with the Lamar County deed records an affidavit to the public advising that the permitted property has been used for a solid waste facility, at such time as the site actually begins operating as a municipal solid waste landfill. The legal description for this Property Owner Affidavit is included in Part I/II, Section 14, Attachment A of this permit application.
3. The property owner or site operator and the State of Texas shall have access to the property during the active life and for a period of not less than 30 years after closure for the purpose of inspection and maintenance.

Mr. Barney Bray
1802 S. Church Street
Paris, Texas 75460

Sanitation Solutions
1802 S. Church Street
Paris, Texas 75460

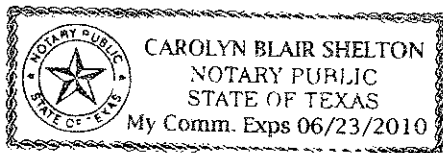
By: Mr. Barney Bray
Property Owner

By: Mr. Josh Bray
Owner, Sanitation Solutions

Handwritten signature of Barney Bray and date 9/2/08
Signature/Date

Handwritten signature of Josh Bray and date 9/2/2008
Signature/Date

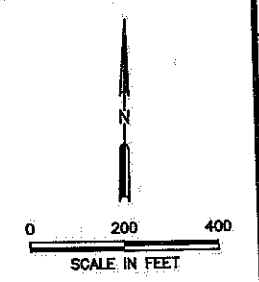
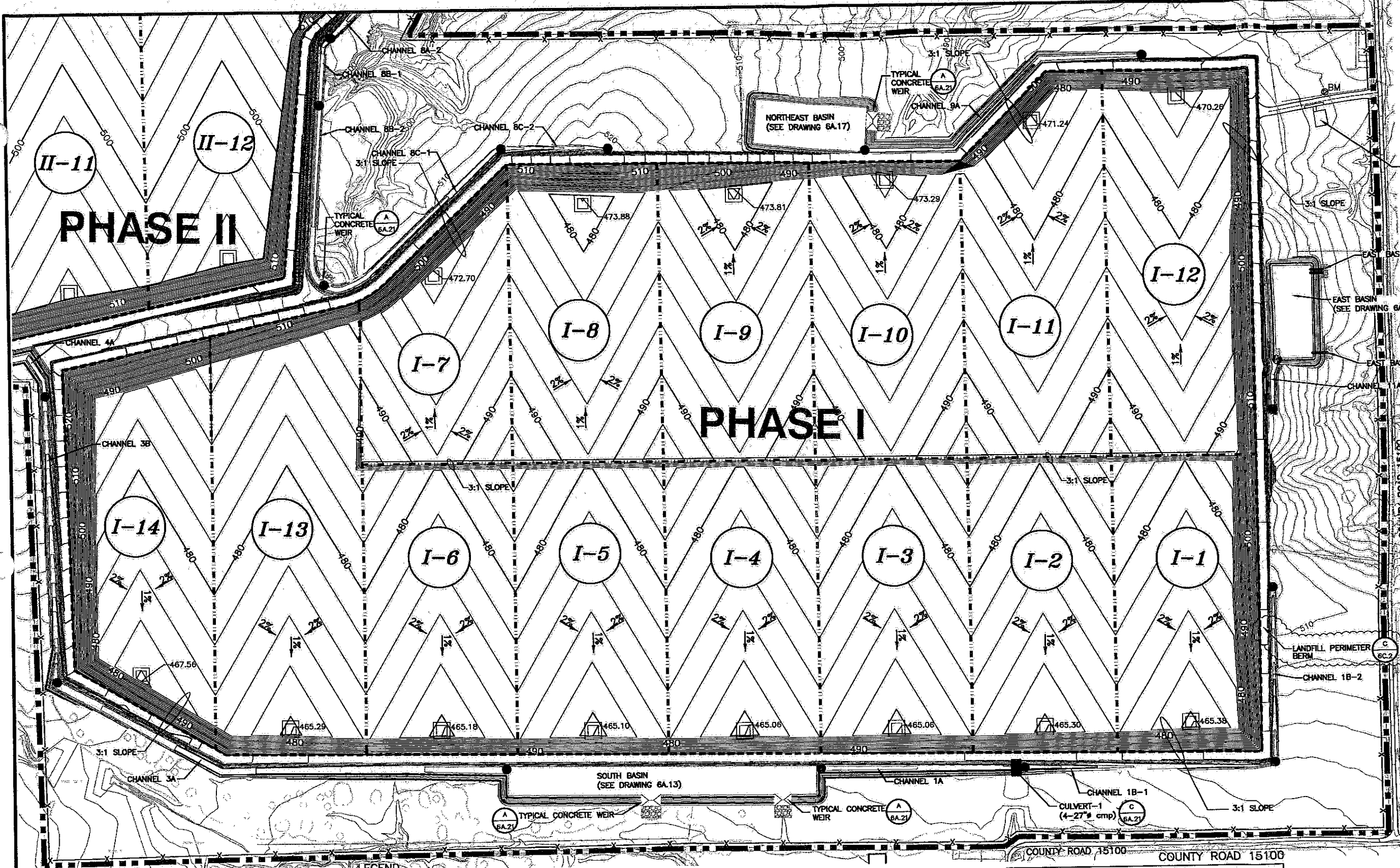
SWORN TO AND SUBSCRIBED BEFORE ME by the said OWNER this 2ND day of SEPTEMBER, 2008, to certify which witness my hand and seal of office.



Notary Public in and for the State of Texas

Handwritten signature of Carolyn Blair Shelton

Printed Name: Carolyn Blair Shelton
My Commission Expires 6-23-2010



REV	DATE	DESCRIPTION
1	08/2008	ADD FENCE LINE TO LEGEND; CORRECT DETAIL CALLOUT

PHASE I
EXCAVATION PLAN
BLOSSOM PRAIRIE LANDFILL
PERMIT APPLICATION

CLIENT
SANITATION SOLUTIONS
1802 S. CHURCH STREET
PARIS, TEXAS 75460

ENGINEER
SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
1901 CENTRAL EXPRESSWAY, BEAUFORT, TX 78821
PH (937) 752-8288 FAX (937) 974-1188
PROJ. NO. 16207050
DES. BY: JJJ
CHK. BY: BRK
APP. BY: KDY

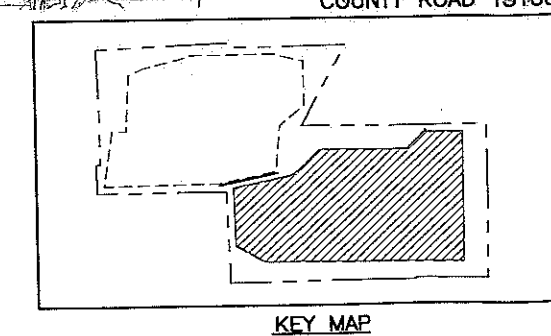
CADD FILE:
EXCAVATION - PHASE I
DATE: 08/2008
SCALE: AS SHOWN
DRAWING NO.

1.2

NOTE:
1. THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS DEVELOPED BY METROPOLITAN AERIAL SURVEYS AND FLOWN OCTOBER 18, 2007.
2. ELEVATIONS SHOWN ON THIS DRAWING ARE EXCAVATION GRADES OR BOTTOM OF LINER ELEVATIONS IN FEET MEAN SEA LEVEL (FT MSL).
3. BENCHMARK NORTHING 7288894.6830, EASTING 2932634.0632, ELEVATION 498.66

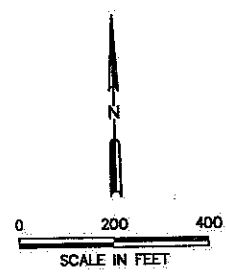
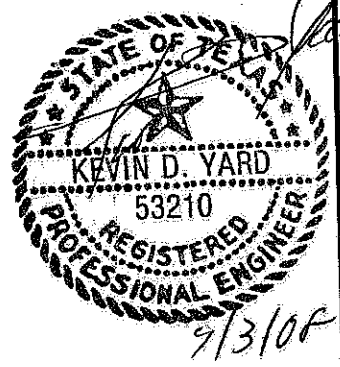
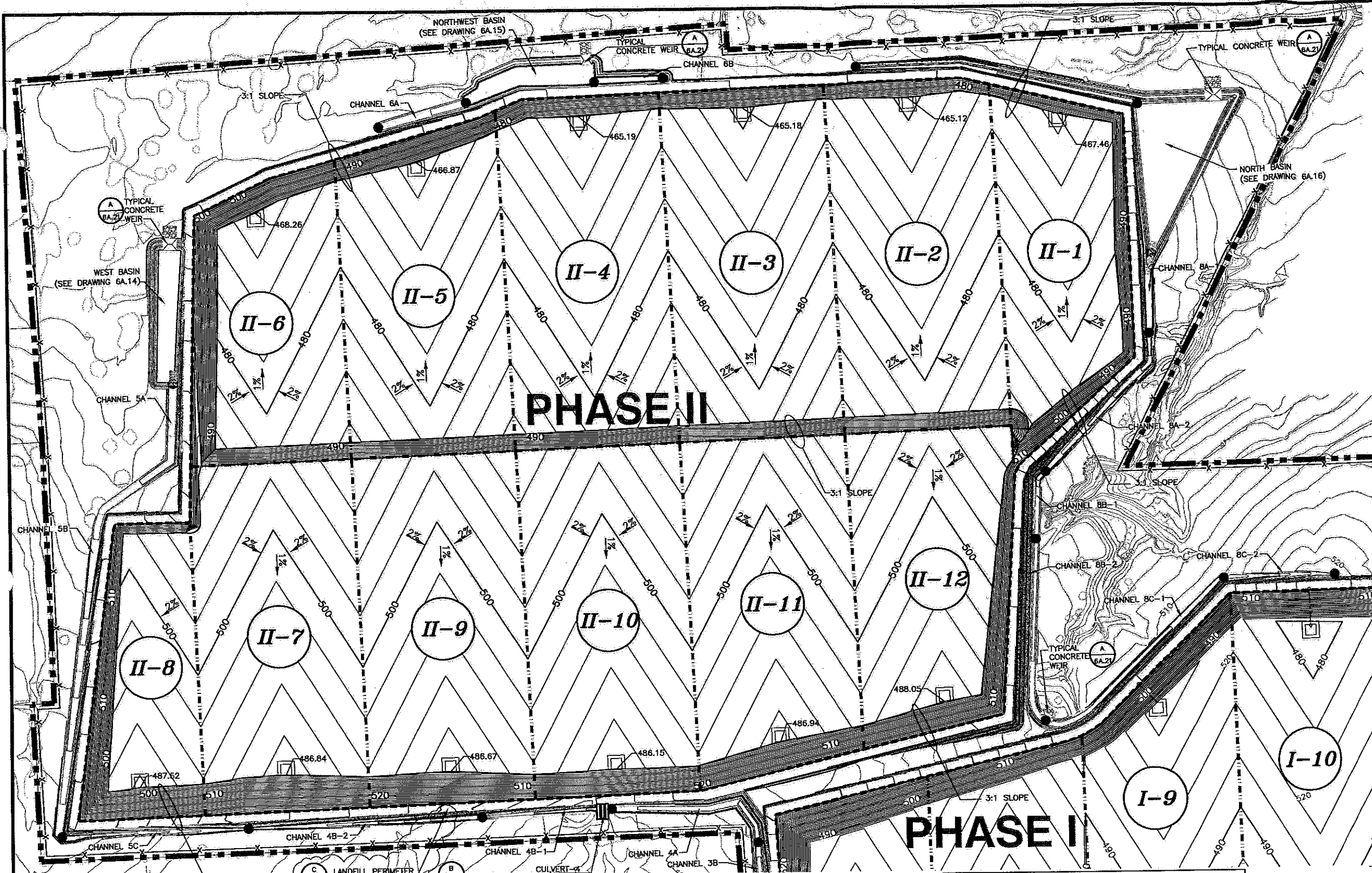
LEGEND

	EXISTING CONTOURS
	PERMIT BOUNDARY
	WASTE LIMIT BOUNDARY
	SECTOR BOUNDARY
	EXCAVATION GRADE CONTOURS
	SECTOR DESIGNATION
	LEACHATE COLLECTION SUMP
	PERMANENT BENCHMARK (SEE NOTE 3)
	BOTTOM OF SUMP EXCAVATION
	CHANNEL SECTION
	PROPOSED FENCE



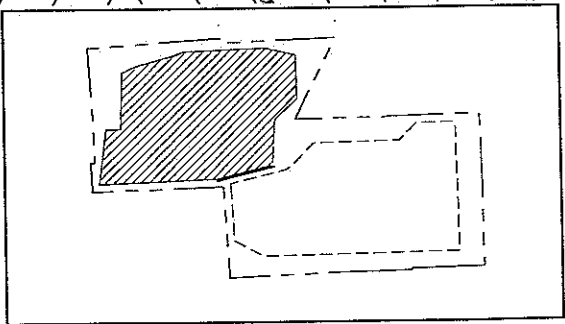
FOR PERMITTING PURPOSES ONLY

9/3/08



NOTE:
 1. THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS DEVELOPED BY METROPOLITAN AERIAL SURVEYS AND FLOWN OCTOBER 19, 2007.
 2. ELEVATIONS SHOWN ON THIS DRAWING ARE EXCAVATION GRADES OR BOTTOM OF LINER ELEVATIONS IN FEET MEAN SEA LEVEL (FT MSL).

PHASE I



KEY MAP

LEGEND	
	EXISTING CONTOURS
	PERMIT BOUNDARY
	WASTE LIMIT BOUNDARY
	SECTOR BOUNDARY
	EXCAVATION GRADE CONTOURS
	SECTOR DESIGNATION
	LEACHATE COLLECTION SUMP
	PERMANENT BENCHMARK (SEE NOTE 3)
	BOTTOM OF SUMP EXCAVATION
	CHANNEL SECTION
	PROPOSED FENCE

BY	REV	DESCRIPTION
	08/2008	ADD FENCE LINE/TYPE TO LEGEND; CORRECT DETAIL CALLOUT
DATE		
REV		
DRAWING TITLE: PHASE II EXCAVATION PLAN		
PROJECT TITLE: BLOSSOM PRAIRIE LANDFILL PERMIT APPLICATION		
CLIENT: SANITATION SOLUTIONS 1802 S. CHURCH STREET PARIS, TEXAS 75460		
SCS ENGINEERS STEVENS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 10001 W. STATE ST., SUITE 100, BEAUFORT, TX 76021 PH (817) 871-2288 FAX (817) 871-4188 PRJCT. NO. 16207050 DATE: 08/2008 DESIGNED BY: [Signature] CHECKED BY: [Signature] APP. BY: [Signature]		
CADD FILE: EXCAVATION - PHASE II		
DATE: 08/2008		
SCALE: AS SHOWN		
DRAWING NO. 1.3		

FOR PERMITTING PURPOSES ONLY

**BLOSSOM PRAIRIE LANDFILL
LAMAR COUNTY, TEXAS
TCEQ PERMIT APPLICATION NO. MSW- _____**

**PART IV
SITE OPERATING PLAN**

Prepared for:

SANITATION SOLUTIONS
1802 S. Church Street
Paris, Texas 75460

Prepared by:

SCS ENGINEERS
Dallas/Fort Worth Office
1901 Central Drive, Suite 550
Bedford, Texas 76021
817/571-2288



Revision 0 – August 2008
SCS Project No. 16207005.00

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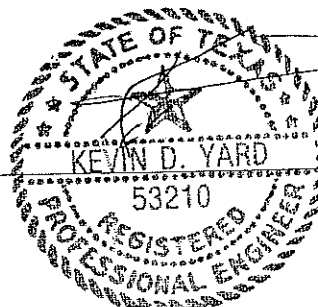


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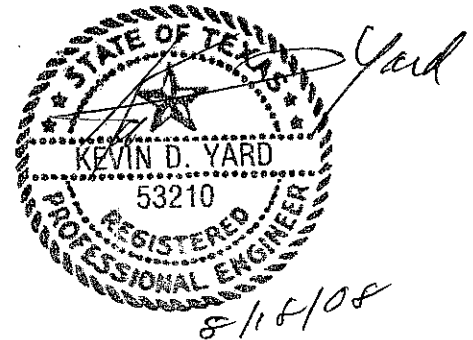
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- 1 Elizabeth J. Payne
5351 SE 160th Ave.
Morriston, FL 32668

- 2 Joshua Smith
3398 Clarksville St., Apt. B
Paris, TX 75460

- 3 Katharine B. Crosthwait
PO Box 177
Blossom, TX 75416

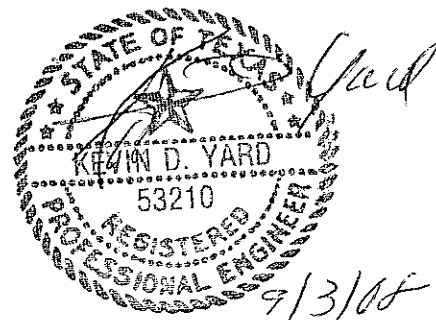
- 4 William Edward Griffis
c/o Billy Ed Griffis & Pat Hunt
1135 33rd SE
Paris, TX 75460

- 5 Barney W. Bray III
PO Box 6365
Paris, TX 75461

- 6 R&W Lowe Family Limited
Family Partnership c/o
Nancy Lowe Gher
808 Lockwood
Richardson, TX 75080

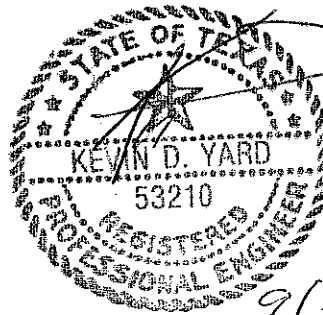
- 7 Griffis Family Revocable Trust
2945 Millmar Dr.
Dallas, TX 75228

- 8 Barney W. Bray III
& Josh Bray
PO Box 6365
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- 9 **Barney W. Bray III
& Josh Bray
PO Box 6365
Paris, TX 75461**
- 10 **Thomas E. Watson
PO Box 98
Blossom, TX 75416**
- 11 **Keeley & Grabanski Land
Partnership
c/o John & Dawn Keeley
& Thomas & Mari Grabanski
PO Box 148
Grafton, ND 58237**
- 12 **Barbara Ann McDowra
57 CR 14420
Pattonville, TX 75468**
- 13 **George W. Farrens
1681 CR 45600
Blossom, TX 75416**

Note: Since the submittal of the application, Mr. Barney W. Bray III has acquired Property No. 8, as reflected on this updated landowner's list.



Yard
9/13/08