



**BRAZOS VALLEY DISPOSAL FACILITY
COLLEGE STATION, BRAZOS COUNTY, TEXAS**

PERMIT APPLICATION

PART III

**ATTACHMENT 7
CLOSURE PLAN**

Prepared for:

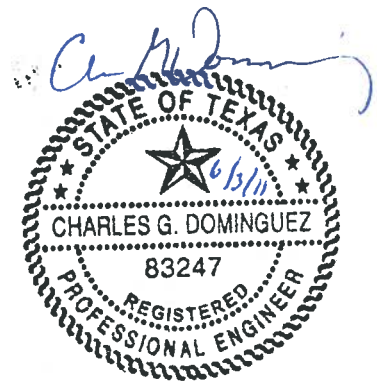
**CCAA, LLC
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Prepared by:



TEXAS REGISTRATION NUMBER - F-2578

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**Golder Associates Inc.
F-2578**

**INTENDED FOR PERMITTING
PURPOSES ONLY**

May 2011

**BRAZOS VALLEY DISPOSAL FACILITY
COLLEGE STATION, BRAZOS COUNTY, TEXAS**

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1.0 INTRODUCTION

This plan addresses the requirements of Title 30 of the Texas Administrative Code (TAC), Chapter 330, §330.63(h) and Subchapter K for closure of a municipal solid waste landfill. A copy of this plan will be placed in the facility's operating record.

The proposed facility is located in Brazos County, Texas within the extraterritorial jurisdiction of the City of College Station, approximately 1,300 feet northwest of the intersection of Stewarts Meadow and FM 60 (Raymond Stotzer Parkway). The site location is shown on Part I/II, Figures 1-1, 1-2, and 1-3. By way of this application, the applicant, CCAA, LLC (CCAA), proposes to permit the ±42- acre property as a Type IV Municipal Solid Waste (MSW) Disposal Facility.

This plan includes a description of the steps that will be undertaken to close each filled disposal unit, a general schedule for final closure, a description of the final cover system, and the methods used to install the cover. Information supplemental to this closure plan, such as design drawings and a description of groundwater and methane monitoring system design, are included elsewhere in the Site Development Plan.

2.0 FINAL COVER

2.1 Final Cover Design

The final landfill contours and final cover details are provided on Figures ATT7-1 and ATT7-2. Landfill cross sections are included as Figures ATT7-3 through ATT7-5. The final cap has side slopes of 4 horizontal to 1 vertical (4H:1V). The upper portions of the final cover are sloped at a minimum 5 percent grade reach a maximum elevation of approximately 399 feet mean sea level (ft-msl). Add-on berms intercept runoff from the top surface and along the sideslopes of the cover and direct it to downchutes. These downchutes convey rainfall runoff down the sideslopes to the perimeter channels and a detention pond. Details of the surface water management features are included in Part III, Attachment 2.

The final cover system is comprised of 18 inches of compacted clayey soil, classified as clayey sand (SC) or low plasticity clay (CL) as defined in the Unified Soils Classification System developed by the United States Army Corps of Engineers. The compacted clayey soil layer will be covered by a minimum of 6 inches of topsoil capable of supporting native vegetation.

2.2 Final Cover Installation Procedure

Site preparation activities will include removing grass/vegetation to the root zone in areas where intermediate cover exists. Any temporary erosion control features that were constructed on the intermediate cover will be removed in the area where the final cover is to be constructed. The subgrade will be graded and prepared in a manner to allow proper construction of the compacted clay layer. Clean fill material may be used to bring the subgrade to the proper grades.

The 18-inch compacted clayey soil layer will be placed in nominal 9-inch loose lifts of material that is free of foreign material. The material will be compacted into layers of no more than 6 inches. An erosion layer consisting of a minimum six inches of earthen material that is capable of supporting native vegetation growth will be installed on the final cover surfaces. The 6-inch erosion layer will be placed in a manner not to be detrimental to the compacted clayey soil layer and graded to the final elevations shown on Figure ATT7-1.

2.3 Quality Control and Testing Frequency

The site manager (SM) or designated alternate will be responsible for contracting with a qualified independent quality assurance/quality control (QA/QC) professional prior to initiating final cover construction. Each phase of the soil evaluation shall be conducted by or under the supervision of the QA/QC professional. The QA/QC professional shall be an independent, licensed, professional engineer (PE) in the State of Texas and experienced in geotechnical engineering and soils testing.

Particle size analysis and Atterberg Limit testing will be conducted on undisturbed samples of the recompacted cover material. Samples will be collected by the construction quality assurance (CQA) monitor at a frequency of no less than one test per surface acre of final cover. The final cover may be bored to verify thickness and soil samples collected for analysis. Such borings will be backfilled with a soil/bentonite mixture.

The 6-inch erosion layer does not require compaction control; however, it should be stable for construction and disposal traffic. Erosion layer placement shall be monitored by the QA/QC professional or a representative on a full-time basis. The erosion layer shall generally be placed in an up-slope direction on side slopes.

Upon completion of the final cover construction and evaluation, the QA/QC professional shall prepare and submit in triplicate the Final Cover System Evaluation Report (FCSER) to the TCEQ for review and approval. This report shall be submitted along with a construction documentation report.

2.4 Vegetation

To minimize erosion, the final cover surface will be seeded or sodded immediately following application of the final cover. Bermuda or a native grass mix is recommended for permanent vegetative cover. Naturally occurring grasses and wildflowers may also be used. A temporary cover of rye grass, winter wheat, or other cool-weather vegetation may also be used. These vegetative species generate root depths that are less than the soil depths on top of the infiltration layer, or less than six inches. During the early stages of vegetative growth, mulching, slope soil regrading, and mowing will be performed as required to promote erosion control. Temporary or permanent erosion control materials (e.g., mulches, containment meshes, geomating systems, etc.) may be used to minimize erosion and aid in establishing vegetation. Additional information regarding temporary and permanent erosion control measures is available in Part III, Attachment 2.

2.5 Erosion and Sedimentation Control for Final Cover Areas

The final cover stormwater system design includes add-on berms along the 4H:1V final cover slopes, spaced at 25-foot vertical intervals and one add-on berm located on the cover crown slope. The stormwater management structural controls were developed to provide low runoff velocities, to provide adequate storage and detention, and to limit sediment and soil loss impacts on stormwater discharge quality. Soil erosion loss and control was estimated using the Universal Soil Loss Equation in the *U.S. Department of Agriculture Handbook No. 703 – "Predicting Soil Erosion By Water: A Guide to Conservation Planning with the Revised Universal Soil Loss Equation (RUSLE)," 1997.*

The proposed design results in a maximum estimated soil loss of 2.2 tons per acre per year for the compound slope between the 5% top dome slope and the 4H:1V side slopes of the landfill final cover. This estimate is equal to approximately 0.011 inches per year eroded from the final cover for this worst-case scenario. Soil loss calculations are presented in Part III, Attachment 2.

Permanent stormwater management controls include seeding, add-on berms, downchute channels, slope contours, perimeter berms, final cap design, a detention pond, and discharge control structures. Permanent surface water management features and erosion control features will be installed in areas where the final cover has been completed as shown on Figure ATT7-1. Final cover surface water management and erosion control details are included in Part III, Attachment 2.

2.6 Final Cover Inspection, Maintenance, and Restoration

It is necessary to inspect and maintain the stormwater management system and erosion control measures to maintain the required effectiveness of the system components. The inspection, maintenance, and repair guidelines for the stormwater management system and the final cover system during the active life of the site are included in Part III, Attachment 2.

During the post-closure maintenance period of the site, the final cover will be inspected quarterly. The inspections will include any temporary or permanent erosion measures that are in place at the time of the inspection. Reports of these inspections will be documented in the Cover Application Log and will be maintained as part of the site operating record, in accordance with Part IV, the Site Operating Plan.

3.0 MAXIMUM INVENTORY OF WASTES

The total estimated airspace of the Brazos Valley Disposal Facility is approximately 4,243,800 cubic yards. This volume figure represents the total volume available for in-place solid waste and daily and intermediate cover soils. The inventory of wastes in this facility are typically limited to brush, construction-demolition waste, rubbish (trash) that is free of putrescible wastes and free of household waste, inert material, non-regulated asbestos-containing material (RACM), Class 3 industrial solid waste, Class 2 industrial solid waste consistent with the limitations established in 30 TAC §330.5(a)(2), man-made inert material, yard waste, scrap tires that have been split and quartered or shredded and do not come from a tire disposer/recycler who is reimbursed from the state Waste Tire Recycling Fund, and dredged material after it has been tested to determine that it is not a special waste.

4.0 MAXIMUM CLOSURE AREA

Based on Operational Fill Sequence IV (provided as Part I/II, Figure 2-1-7), the largest area estimated to require final cover should unforeseen circumstances occur that would force closure of the site during the active life is approximately 21.8 acres. This area includes the active face and areas with daily or intermediate cover in place.

5.0 CLOSURE COMPLETION SCHEDULE

In accordance with 30 TAC §330.457(f) and §330.461(a), the implementation of this Closure Plan will ensure the following:

No later than 90 days before final site closure begins – Public notice for the final closure of the facility will be published in the newspaper with the largest circulation in the area of the site. The name, address, and location of the facility, the permit number, and the last date that waste will be received are to be included in the published notice. Adequate copies of the approved final closure and post-closure plans will be provided for public review.

No later than 45 days before final unit or site closure begins – Written notification of the intent to close the unit or the facility will be submitted to the TCEQ and placed in the site's operating record. For final facility closure, signs will be posted at all points of access notifying facility users of the upcoming closure date and the prohibition against receiving further waste after that date.

No later than 30 days after disposal units reach capacity and receive final waste – Final closure activities will begin and suitable barriers will be erected at all gates or access points to prevent the unauthorized dumping of solid wastes after closure. If a unit has remaining capacity and may receive additional waste, but has stopped accepting waste temporarily, closure may be delayed for one year or longer with TCEQ approval.

No later than 180 days after initiating final closure activities – Final closure activities will be complete. These activities include placing the compacted soil infiltration layer, the topsoil, and vegetation. Installation of post-closure monitoring devices, such as monitoring wells and gas probes, will also be complete. The extension of closure work beyond 180 days requires TCEQ approval.

In accordance with 30 TAC §330.457(g) and §330.461(c)(2), CCAA will provide the following within 10 days of completing the site closure activities:

Professional Engineer Final Closure Certification:

CCAA will submit to the TCEQ by registered mail a documented certification, signed by an independent licensed professional engineer, verifying that final closure has been completed in accordance with the approved closure plan. The submittal to the TCEQ will include all applicable documentation necessary to certify final closure. Once approved, the certification will be placed in the site's operating record.

Affidavit to the public:

A certified copy of an "affidavit to the public" will be submitted to the TCEQ by registered mail in accordance with 30 TAC §330.19 and a copy will be placed in the site's operating record. The affidavit will include a metes and bounds description of the limits of the disposal areas. The affidavit will also include a notice that any future use of the land is restricted.

Certified Notation on the Deed:

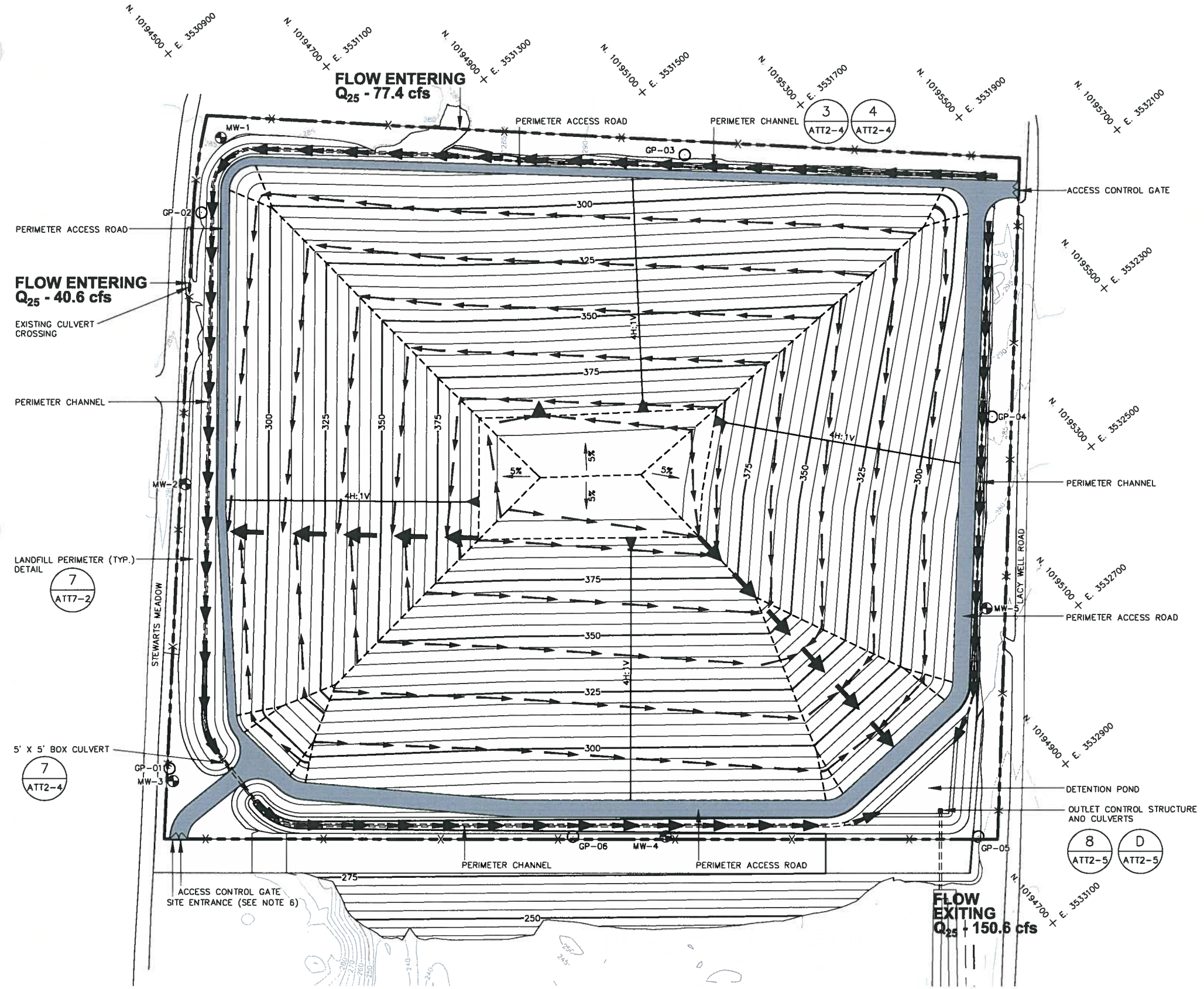
In addition, a certified notation on the deed to the facility or site property, or on some other instrument that is normally examined during title searches, will be filed and recorded in the deed records of the office of the County Clerk of Brazos County that will in perpetuity notify any potential purchaser of the property that the land has been used as a landfill and that future uses of the land are restricted. A certified copy of the modified deed will be submitted to the TCEQ and a copy will be placed in the site's operating

record. The owner of the facility may request permission from the TCEQ to remove the notation from the deed if all wastes are removed from the facility in accordance with 30 TAC §330.461(d).

Following receipt of the required final closure documents and an inspection report from the TCEQ's regional office verifying proper closure of the facility according to the approved closure plan, the TCEQ may acknowledge the termination of operation and closure of the facility and deem it properly closed. Post-closure care maintenance will begin immediately upon the date of final closure as approved by the TCEQ and will be performed as described in the Post-Closure Plan included in Part III, Attachment 8.

FIGURES

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LEGEND

- PERMIT BOUNDARY
- EXISTING CONTOUR
- FINAL COVER CONTOUR
- FINAL COVER GRADE BREAK
- PERIMETER ACCESS ROAD
- PERIMETER CHANNEL
- FENCE
- STATE PLANE COORDINATE SYSTEM
- LOCKABLE ACCESS CONTROL GATE
- DETAIL OR CROSS SECTION IDENTIFIER
- SHEET WHERE DETAIL OR SECTION IS LOCATED
- DIRECTION OF FLOW IN PERIMETER CHANNELS
- ADD-ON BERMS (ALSO SEE 5 AND 6 ATT2-4 ATT2-4)
- ODWNCHUTES (ALSO SEE 1 AND 2 ATT2-3 ATT2-3)
- GP-6 GAS PROBE
- MW-1 MONITORING WELL

NOTES

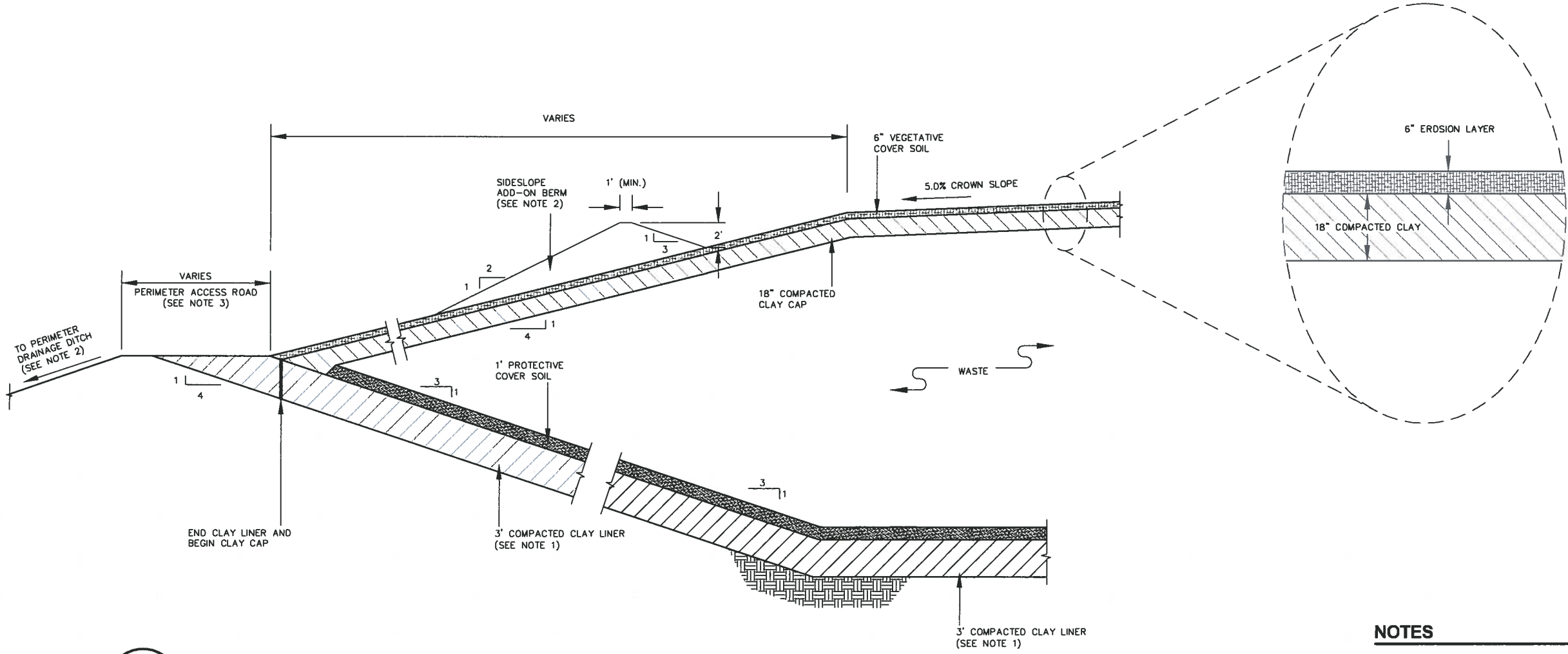
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2. THE LIMITS OF 100-YR FLOODPLAIN LOCATION SHOWN IN PART I/II, APPENDIX B. THESE LIMITS ARE NOT WITHIN THE PERMITTED BOUNDARY.
3. FINAL COVER DETAILS ARE INCLUDED IN PART III, ATTACHMENT 7, FIGURE ATT7-2. FINAL CONDITION STORMWATER AND EROSION CONTROL FEATURES ARE INCLUDED IN PART III, ATTACHMENT 2.
4. ALL SIDESLOPE ADD-ON BERMS ARE DESIGNED WITH 3H:1V AND 2H:1V SIDESLOPES WITH BERM HEIGHT OF TWO FEET. ADD-ON BERMS ARE SLOPED AT 2% LONGITUDINALLY.
5. ALL CROWNSLOPE ADD-ON BERMS ARE DESIGNED WITH 3H:1V AND 2H:1V SIDESLOPES WITH BERM HEIGHT OF ONE AND A HALF FEET. ADD-ON BERMS ARE SLOPED AT 1% LONGITUDINALLY.
6. ENTRANCE ROAD DETAILS ARE SHOWN ON PART I/II, FIGURE 2-1-8.



 500 Century Plaza Drive, Suite 190 Houston, Texas USA 77073 Professional Engineer Registration Number: F-2378	
BRAZOS VALLEY DISPOSAL FACILITY COLLEGE STATION, TEXAS	FINAL COVER GRADES
PROJECT: _____ TITLE: _____ DRAWN: _____ TLE: _____ REVIEWED: CAD CHECKED: LAU APPROVED: _____ DATE: _____ MARCH 2011 SCALE: AS SHOWN JOB NO.: 103-94596 DWG. NO.: 10394586.002	FIGURE NUMBER ATT7-1

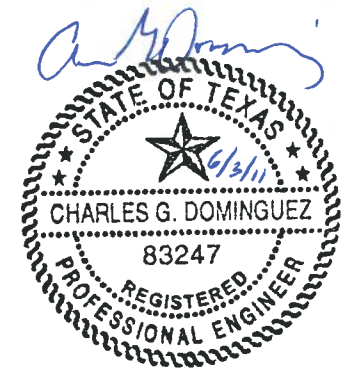
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1 DETAIL
 ATT7-1 LANDFILL PERIMETER DETAIL
 NOT TO SCALE

- NOTES**
- SEE PART III, ATTACHMENT 3 FOR LINER DESIGN AND DETAILS.
 - FINAL CONDITION STORMWATER AND EROSION CONTROL FEATURES ARE INCLUDED IN PART III, ATTACHMENT 2. DETAILS OF THE SIDESLOPE AND CROWN SLOPE ADD-ON BERMS ARE ALSO INCLUDED IN PART III, ATTACHMENT 2 DRAWINGS.
 - THE ACCESS ROAD LAYOUT AND DIMENSIONS ARE SHOWN ON PART III, ATTACHMENT 1, FIGURE ATT 1-1.

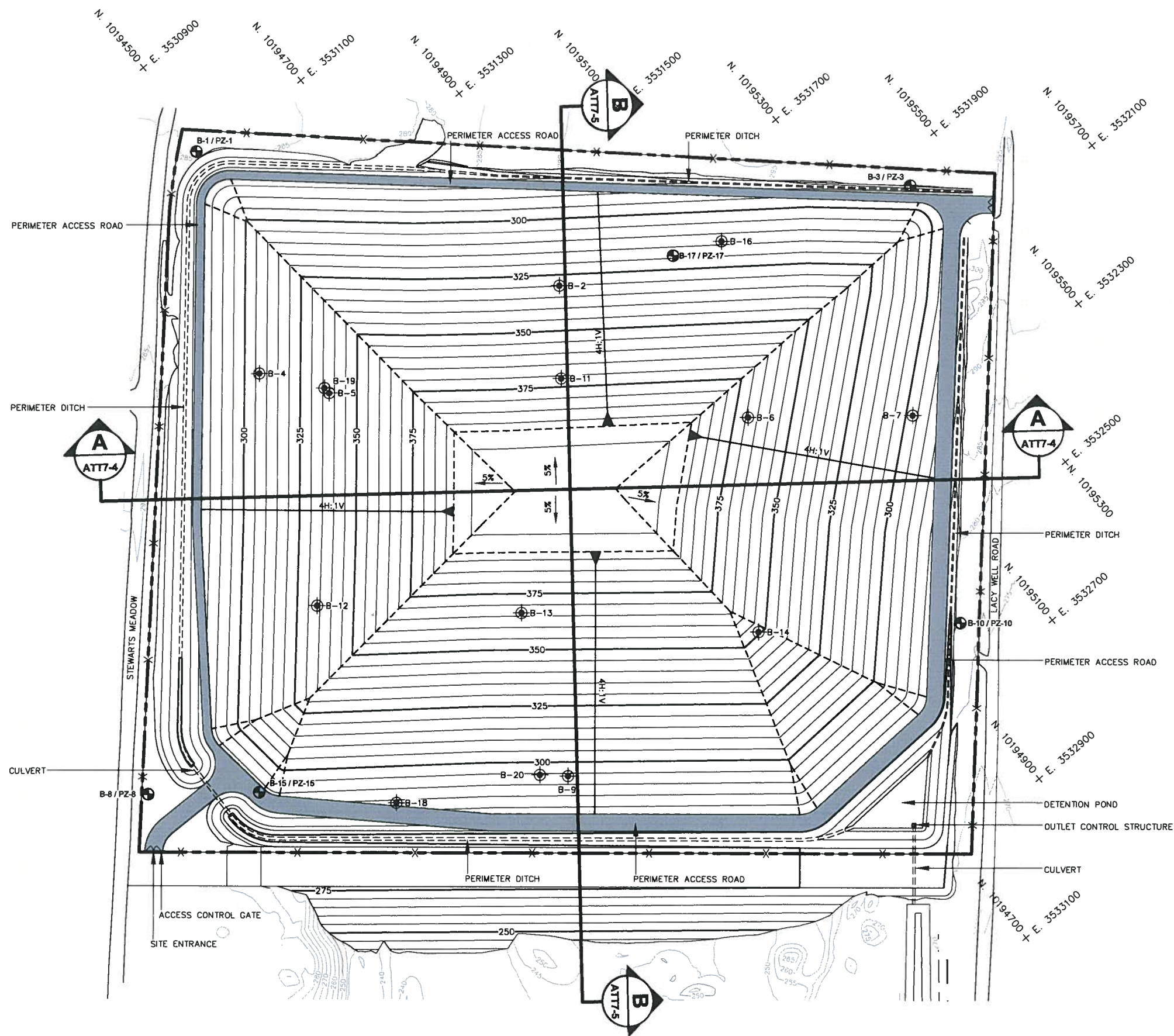


INTENDED FOR PERMITTING PURPOSES ONLY

PROJECT		TITLE	
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DRAWN	TLE	REVIEWED	CAD
CHECKED	TLE	APPROVED	
DATE	MARCH 2011		
SCALE	AS SHOWN		
JOB NO.	10394596		
DRAW. NO.	10394596.001		
FIGURE NUMBER			
ATT7-2			

Golder Associates
 500 Century Plaza, Suite 190
 Fort Worth, TX 76102
 Tel: (817) 821-6868
 Texas Registration Number: F-2378

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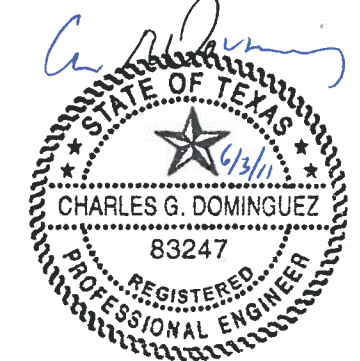


LEGEND

- PERMIT BOUNDARY
- 250--- EXISTING CONDITIONS CONTOUR
- 350--- FINAL COVER CONTOUR
- - - - - FINAL COVER GRADE BREAK
- PERIMETER ACCESS ROAD
- - - - - PERIMETER CHANNEL
- X FENCE
- ⊙ B-1/PZ-1 PIEZOMETER
- ⊙ B-2 BORING
- X/E STATE PLANE COORDINATE SYSTEM
- Λ LOCKABLE ACCESS CONTROL GATE
- ⬠ A DETAIL OR CROSS SECTION IDENTIFIER
- ⬠ ATT7-4 SHEET WHERE DETAIL OR SECTION IS LOCATED

NOTES

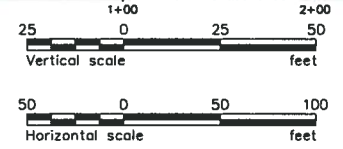
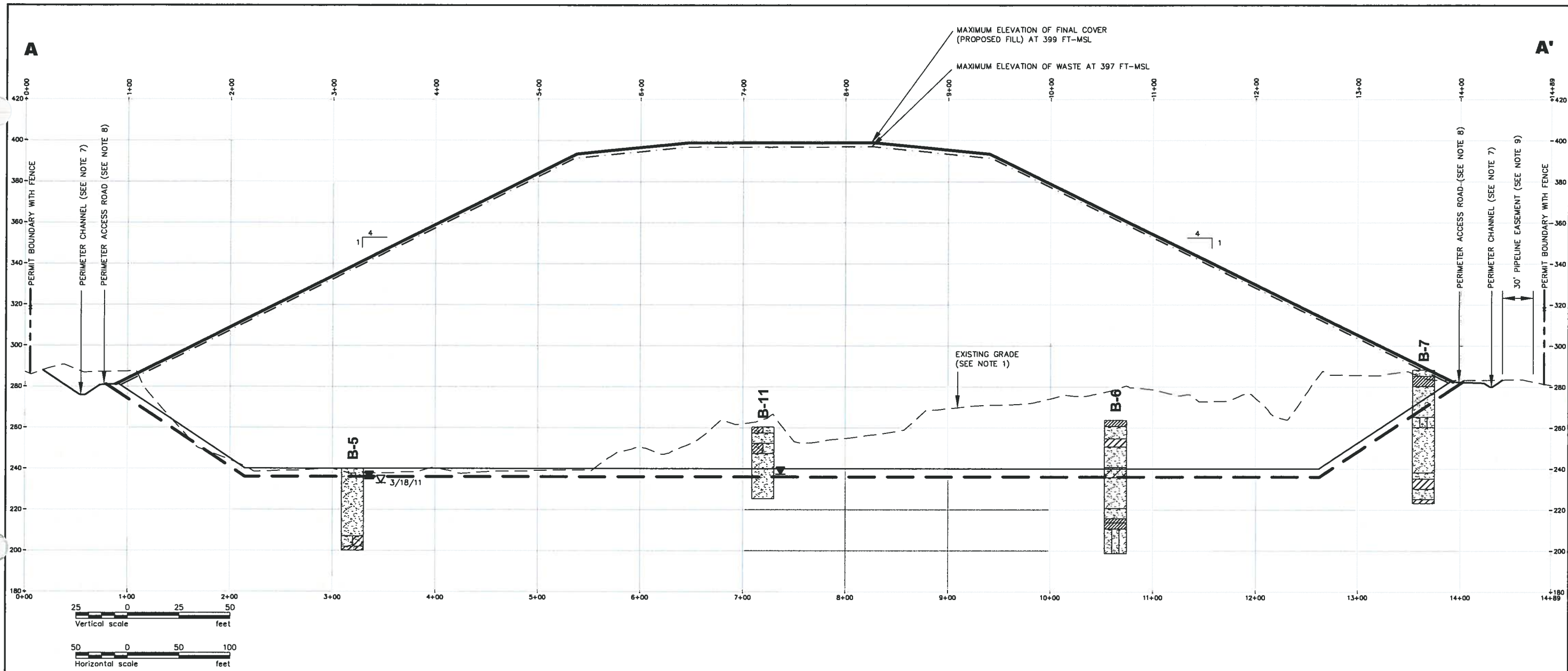
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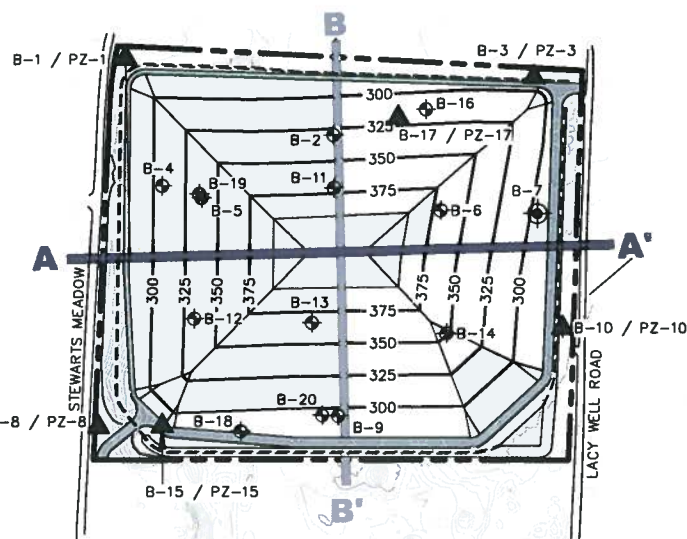
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 300 Century Plaza Drive, Suite 190 Houston, Texas USA 77073 Tel: (713) 861-1000 Texas Registration Number: F-25378	 BRAZOS VALLEY RECYCLING
BRAZOS VALLEY DISPOSAL FACILITY COLLEGE STATION, TEXAS	FILL CROSS SECTIONS LOCATION MAP
PROJECT: _____ FILE: _____ DRAWN: _____ TLE: _____ REVISION: CG1 CHECKED: JAU APPROVED: _____ DATE: MARCH 2011 SCALE: AS SHOWN JOB NO.: 103-94596 DWG. NO.: 10394596.003	FIGURE NUMBER <h1 style="margin: 0;">ATT7-3</h1>

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KEY MAP



LEGEND

- EXISTING GRADE
- TOP OF PROTECTIVE COVER GRADE
- EXCAVATION GRADE
- TOP OF WASTE GRADE
- FINAL COVER GRADE
- ▽ 4/11/11 STATIC WATER LEVEL AND DATE OF MEASUREMENT (SEE NOTE 2)
- ▼ INITIAL GROUNDWATER LEVEL AT TIME OF DRILLING (SEE NOTE 2)
- ||||| SCREENED INTERVAL
- ⊕ BORING
- ▲ PIEZOMETER
- ▨ Lean Clay
- ▩ Clayey Sand
- ▧ Sandy Fat Clay
- ▦ Silty Sand
- ▥ Sand
- ▤ Sandy Lean Clay
- ▣ Fat Clay

NOTES

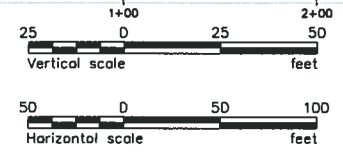
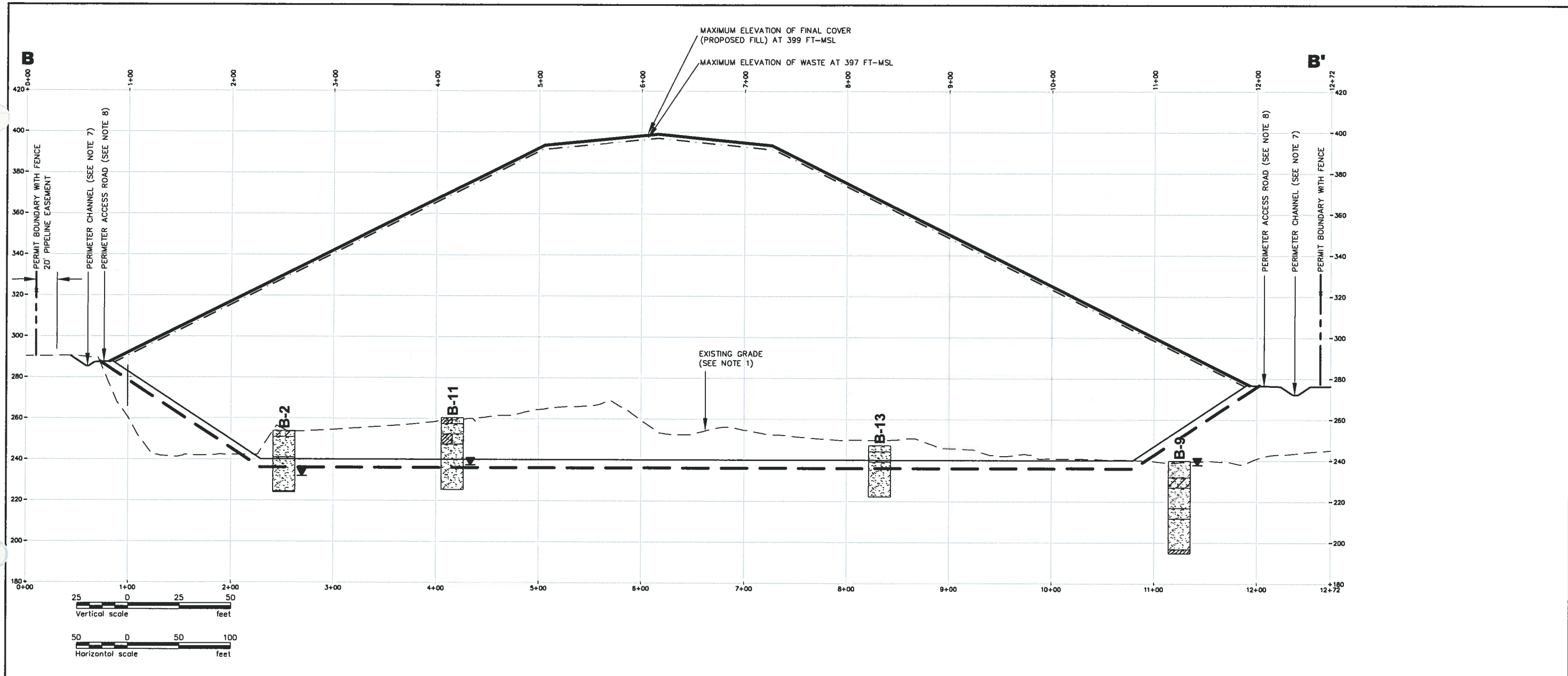
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2. STATIC WATER LEVELS IN BORINGS WERE OBTAINED APPROXIMATELY 15 MINUTES FROM THE COMPLETION OF DRILLING ACTIVITIES. FOR BORINGS WITHOUT STATIC AND/OR INITIAL WATER LEVELS, EITHER NO WATER LEVEL OBSERVATIONS WERE MADE AT THE TIME OF THE INVESTIGATIONS OR THE BORINGS WERE DRILLED USING MUD ROTARY DRILLING.
3. THERE ARE NO LEVEES EXISTING OR PROPOSED AT THIS FACILITY.
4. THE CONSTRUCTION AND DESIGN DETAILS OF THE PERIMETER OF THE DISPOSAL AREAS ARE INCLUDED ON PART III, ATTACHMENT 7, FIGURE ATT7-2.
5. THERE ARE NO GAS VENTS OR GAS WELLS EXISTING OR PROPOSED AT THIS FACILITY.
6. WHERE TOP OF BORING IS SHOWN ABOVE OR BELOW THE GROUND SURFACE, BORING WAS PROJECTED HORIZONTALLY TO LOCATION OF CROSS SECTION.
7. DETAILS OF THE PERIMETER CHANNELS AND OTHER STORMWATER CONTROL FEATURES ARE INCLUDED IN PART III, ATTACHMENT 2.
8. THE WIDTH OF THE PERIMETER ACCESS ROAD VARIES. SEE PART III, ATTACHMENT 1, FIGURE ATT1-1 FOR DIMENSIONS.
9. ADDITIONAL EASEMENT INFORMATION IS PROVIDED IN THE PART I/II TEXT.



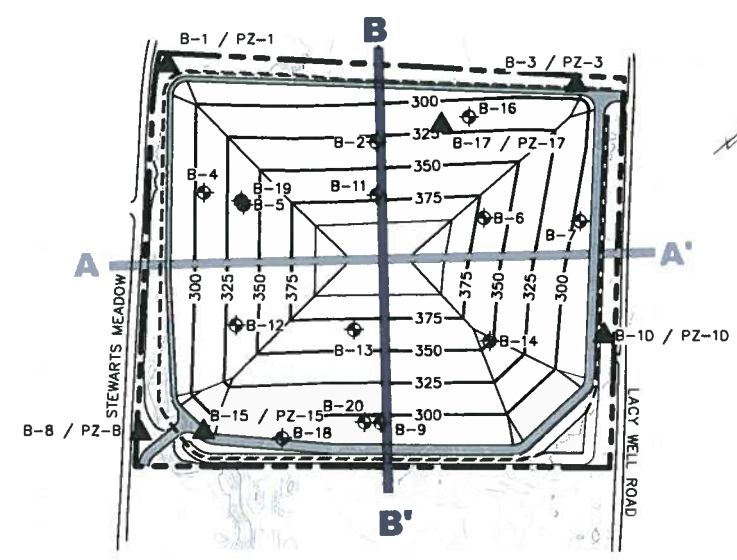
 500 Century Plaza Drive, Suite 190 Houston, Texas 77003 Texas Registration Number: F-2578	
BRAZOS VALLEY DISPOSAL FACILITY COLLEGE STATION, TEXAS	FILL CROSS SECTION A-A'
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KEY MAP

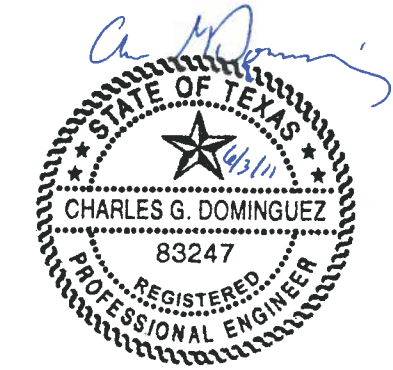


LEGEND

- EXISTING GRADE
- TOP OF PROTECTIVE COVER GRADE
- - - EXCAVATION GRADE
- · · · · TOP OF WASTE GRADE
- FINAL COVER GRADE
- ▽ 4/11/11 STATIC WATER LEVEL AND DATE OF MEASUREMENT (SEE NOTE 2)
- ▼ INITIAL GROUNDWATER LEVEL AT TIME OF DRILLING (SEE NOTE 2)
- ||||| SCREENED INTERVAL
- ⊕ BORING
- ▲ PIEZOMETER
- ▨ Lean Clay
- ▩ Clayey Sand
- ▧ Sandy Fat Clay
- ▦ Sandy Lean Clay
- ▤ Silty Sand
- ▣ Fat Clay
- ▢ Sand

NOTES

1. EXISTING TOPOGRAPHY IS COMPILED FROM DALLAS AERIAL SURVEYING JOB NO. 1D137 PHOTO DATE D7-16-2010.
2. STATIC WATER LEVELS IN BORINGS WERE OBTAINED APPROXIMATELY 15 MINUTES FROM THE COMPLETION OF DRILLING ACTIVITIES. FOR BORINGS WITHOUT STATIC AND/OR INITIAL WATER LEVELS, EITHER NO WATER LEVEL OBSERVATIONS WERE MADE AT THE TIME OF THE INVESTIGATIONS OR THE BORINGS WERE DRILLED USING MUD ROTARY DRILLING.
3. THERE ARE NO LEVEES EXISTING OR PROPOSED AT THIS FACILITY.
4. THE CONSTRUCTION AND DESIGN DETAILS OF THE PERIMETER OF THE DISPOSAL AREAS ARE INCLUDED ON PART III, ATTACHMENT 7, FIGURE ATT7-2.
5. THERE ARE NO GAS VENTS OR GAS WELLS EXISTING OR PROPOSED AT THIS FACILITY.
6. WHERE TOP OF BORING IS SHOWN ABOVE OR BELOW THE GROUND SURFACE, BORING WAS PROJECTED HORIZONTALLY TO LOCATION OF CROSS SECTION.
7. DETAILS OF THE PERIMETER CHANNELS AND OTHER STORMWATER CONTROL FEATURES ARE INCLUDED IN PART III, ATTACHMENT 2.
8. THE WIDTH OF THE PERIMETER ACCESS ROAD VARIES. SEE PART III, ATTACHMENT 1, FIGURE ATT1-1 FOR DIMENSIONS.
9. ADDITIONAL EASEMENT INFORMATION IS PROVIDED IN THE PART I/II TEXT.



 <p>Golder Associates 500 Century Plaza Drive, Suite 190 Houston, Texas USA 77033 Project Registration Number: F-2378</p>	 <p>BRAZOS VALLEY RECYCLING</p>
BRAZOS VALLEY DISPOSAL FACILITY COLLEGE STATION, TEXAS	FILL CROSS SECTION B-B'
PROJECT: _____ TITLE: _____ DRAWN: _____ TLE: _____ REVIEWED: <i>CaD</i> CHECKED: <i>CaD</i> APPROVED: _____ DATE: _____ MARCH 2011 SCALE: AS SHOWN JOB NO.: 103-94598 DWG. NO.: 10394596J005	FIGURE NUMBER ATT7-5

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