

December 4, 2014

Mr. Ming Chao, P.E.  
Environmental Engineer II  
NCDENR Division of Waste Management  
Solid Waste Section  
1646 Mail Service Center  
Raleigh, North Carolina 27699

**RE: Authorization Request for GCCS Expansion Project  
City of Durham Landfill (NC Solid Waste Permit No. 32-01)  
Durham, North Carolina**

Dear Mr. Chao:

On behalf of the City of Durham and Methane Power/Biogas Energy Solutions (BES), Smith Gardner, Inc. (S+G) is hereby providing notification of expansion of the LFG collection and control system (GCCS) at the above referenced site. As you may recall, an authorization request<sup>1</sup> was submitted by S+G for a GCCS expansion and a subsequent approval was granted from NCDENR<sup>2</sup>. However, the site elected to delay the project and is now wishing to move forward with a revised plan submitted herein.

BES intends to expand the existing wellfield at the site by installing 16 additional LFG extraction wells and installing approximately 2,850 feet of HDPE header pipe. Additionally, one (1) existing well will be re-drilled and replaced. The proposed expansion is shown in the **attached drawings** entitled "Landfill Gas Collection and Control System Expansion" dated November 2014. The new wells and header pipe will connect with the existing GCCS and are intended to supply additional LFG to the existing generator(s).

#### **Asbestos Work Plan**

An Asbestos Work Plan has been prepared and submitted to NC DHHS/Division of Public Health; pending approval. Approval documentation will be provided to the Section at the completion of the project.

#### **Existing Cover System**

The landfill is a closed facility, and includes two (2) cover sections. In the central part of the facility (with slopes less than 18%), the final cover system<sup>3</sup> includes an 18-inch thick, low-permeability, compacted soil layer; on slopes steeper than 18% the final cover system<sup>4</sup>

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<sup>1</sup> Smith Gardner, Inc. to NCDENR "Authorization Request for GCCS Expansion Project, City of Durham Landfill (NC Solid Waste Permit No. 32-01)" dated December 10, 2010. (Doc ID 11604)

<sup>2</sup> NCDENR to Smith Gardner, Inc. "Approval for Expansion of the Existing Landfill Gas Collection and Control System, Durham Sanitary Landfill, Permit No. 32-01". (Doc ID 12510)

<sup>3</sup> The final cover system on slopes less than 18% is shown on Detail 3/D1 on Sheet 4 of the attached drawings.

<sup>4</sup> The final cover system on slopes steeper than 18% is shown on Detail 2/D1 on Sheet 4 of the attached drawing

includes 24-inches of soil cover. All disturbed areas of the final cover system will be restored to match the existing in-place conditions. S+G will provide certification and supporting documentation for all work and repairs to the landfill cover system and the existing GCCS. The information will be included in a record report following completion of construction.

### Material Testing

Where appropriate, tests will be made on the materials and/or installations of components of the GCCS. The stone backfill in the LFG extraction wells will be tested to verify a carbonate content of less than 15% (as measured by ASTM D 4373). All pipes will be pressure tested in accordance with ASTM F 1417 to verify that no leaks are present. These test results will be submitted to NCDENR along with the other records and in the construction record report.

### Survey Documentation

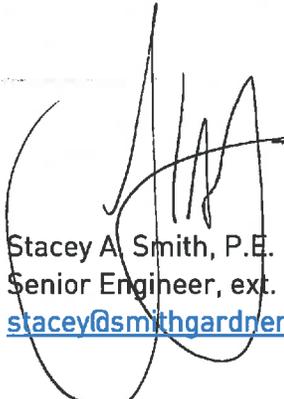
Upon completion of the expansion, as-built information will be recorded by a licensed surveyor registered in the State of North Carolina documenting the layouts, details, alignments and slopes of all wells, pipes, valves, condensate traps, condensate pump stations, and other pertinent features of the GCCS. The survey will be provided in construction record report.

We appreciate your attention in this matter. Please contact us at (919) 828-0577 or by e-mail (below) if you have any questions or require any additional information.

Sincerely,  
**SMITH GARDNER, INC.**



Carter T. Shore, E.I.  
Staff Engineer, ext. 142  
[carter@smithgardnerinc.com](mailto:carter@smithgardnerinc.com)



Stacey A. Smith, P.E.  
Senior Engineer, ext. 127  
[stacey@smithgardnerinc.com](mailto:stacey@smithgardnerinc.com)

cts/sas

Attachments: Landfill Gas Collection and Control System Expansion – November 2014

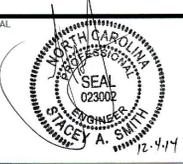
cc: Mr. Simon Lobdell, City of Durham Landfill  
Mr. Ian Moncrieff, BES  
Mr. Bob Gettys, BES  
Mr. Steve Laliberty, BES  
File

DURHAM MUNICIPAL SOLID WASTE LANDFILL FACILITY  
DURHAM COUNTY, NORTH CAROLINA

# LANDFILL GAS COLLECTION AND CONTROL SYSTEM EXPANSION

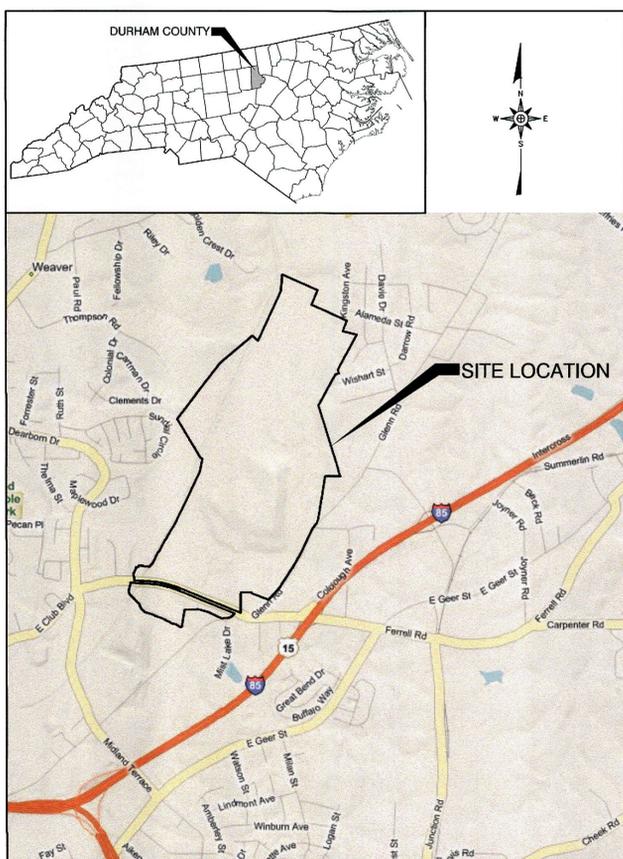
PERMIT DRAWINGS

NOVEMBER 2014



REV.	DATE	DESCRIPTION

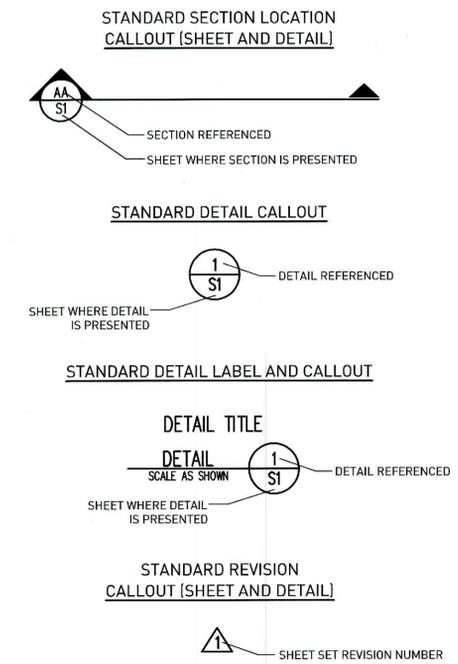
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SITE LOCATION MAP  
NOT TO SCALE



SHEET NO.	DRAWING NO.	DRAWING TITLE	REVISION
1	-	TITLE - COVER SHEET	
2	S1	EXISTING CONDITIONS	
3	S2	PROPOSED MODIFICATIONS TO EXISTING LANDFILL GCCS	
4	D1	EXISTING DETAILS	
5	D2	LANDFILL GCCS DETAILS (SHEET 1 OF 2)	
6	D3	LANDFILL GCCS DETAILS (SHEET 2 OF 2)	
7	EC1	EROSION AND SEDIMENTATION CONTROL DETAILS	



**PERMIT ISSUE**  
NOT FOR CONSTRUCTION



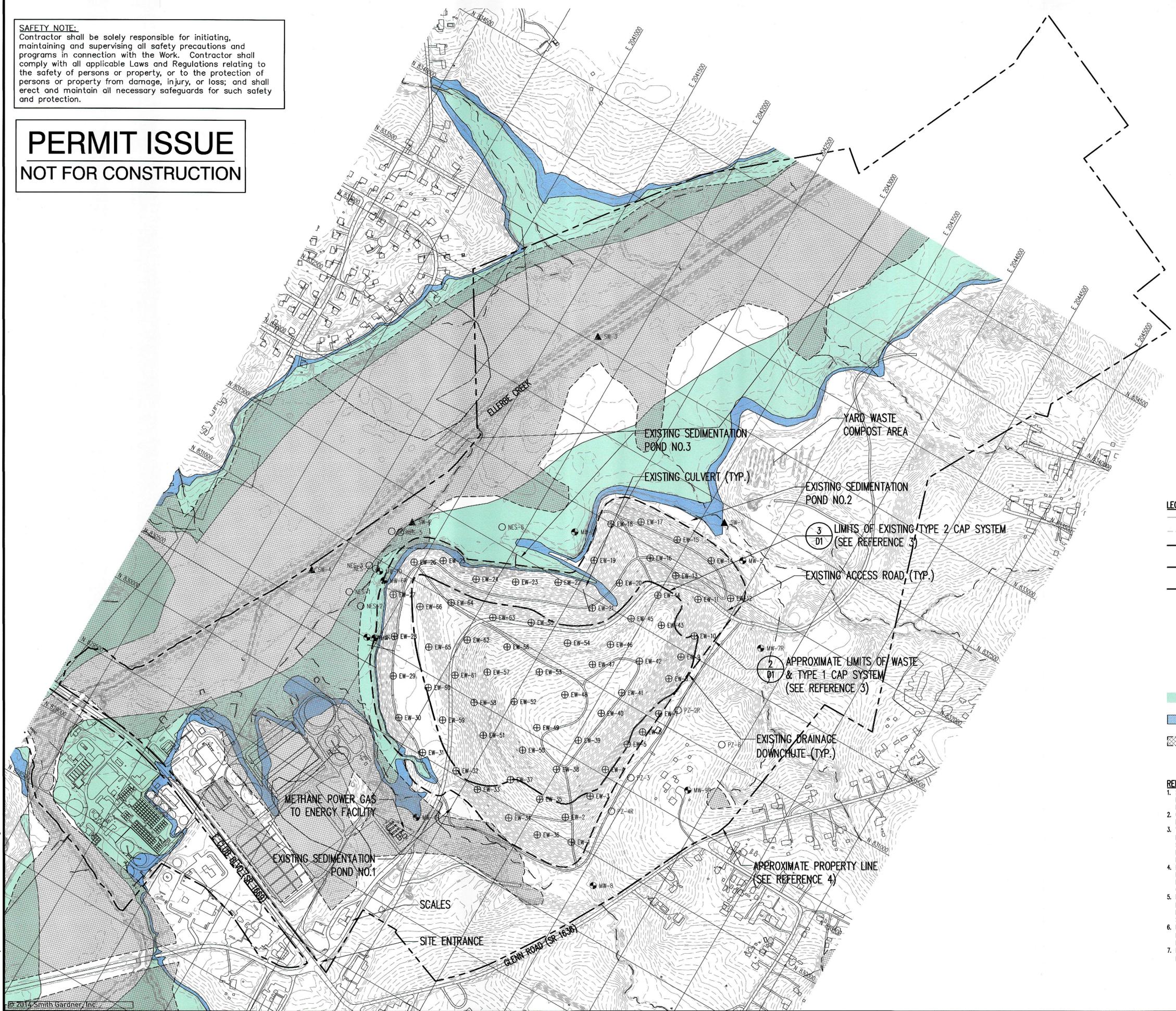
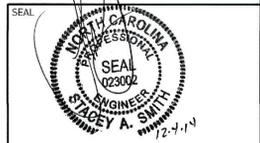
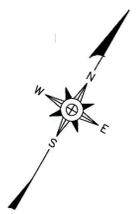
14 N. Boylan Avenue, Raleigh NC 27603 | 919.828.0577

**SAFETY NOTE:**  
Contractor shall be solely responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the Work. Contractor shall comply with all applicable Laws and Regulations relating to the safety of persons or property, or to the protection of persons or property from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection.

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**PERMIT ISSUE  
NOT FOR CONSTRUCTION**



- LEGEND**
- 150' — EXISTING 10' CONTOUR (SEE REFERENCE 1)
  - — — EXISTING 2' CONTOUR
  - - - - - APPROXIMATE PROPERTY LINE (SEE REFERENCE 4)
  - - - - - APPROXIMATE LIMITS OF WASTE (SEE REFERENCE 3)
  - - - - - APPROXIMATE LIMITS OF CAP (SEE REFERENCE 3)
  - ⊕ EW-6 EXISTING LFG EXTRACTION WELL (SEE REFERENCE 3)
  - ⊕ MW-2 EXISTING MONITORING WELL (SEE REFERENCE 5)
  - PZ/NES EXISTING PIEZOMETER (SEE REFERENCE 5)
  - ▲ SW EXISTING SURFACE WATER MONITORING POINT (SEE REFERENCE 5)
  - FLOOD ZONE AE (1% ANNUAL CHANCE FLOOD) (SEE REFERENCE 6)
  - FLOOD ZONE X (0.2% ANNUAL CHANCE FLOOD) (SEE REFERENCE 6)
  - POTENTIAL WETLANDS (SEE REFERENCE 7)

- REFERENCES**
1. SITE BASE TOPOGRAPHY PROVIDED DURHAM COUNTY GIS DEPARTMENT. ALL DATA BASED ON AERIAL PHOTOGRAPHY FLOWN MARCH 1994. TOPOGRAPHY IN ACTIVE AREAS DATED JUNE 24, 2011.
  2. COORDINATE SYSTEM IS NORTH CAROLINA STATE PLANE NAD 83, NGVD 29 VERTICAL DATUM.
  3. WELL LOCATIONS, LANDFILL GAS PIPE LOCATIONS, LIMITS OF CAP, AND LIMITS OF WASTE FROM DRAWING "PHASE II GAS EXTRACTION PLAN", SHEET 3 OF 10 FROM THE DURHAM MUNICIPAL SOLID WASTE LANDFILL FACILITY CLOSURE PLANS, DATED JUNE 1998, PREPARED BY MALCOLM PIRNIE, INC.
  4. PROPERTY INFORMATION PROVIDED BY DURHAM COUNTY GIS DEPARTMENT. THE PROPERTY LINE SHOWN REPRESENTS THE BOUNDARY OF A GROUP OF INDIVIDUAL PARCELS OWNED BY THE CITY OF DURHAM.
  5. MONITORING WELL, PIEZOMETER, AND SURFACE WATER POINTS FROM DRAWING "GROUNDWATER POTENTIOMETRIC MAP MAY 20, 2010", FIGURE 3 IN THE MAY 2010 SEMI-ANNUAL GROUNDWATER AND SURFACE WATER MONITORING REPORT, PREPARED BY SAME.
  6. FLOOD INFORMATION FROM NORTH CAROLINA FLOOD INSURANCE RATE MAPS (FIRM) MAP NUMBERS 3720084200J & 3720084300J, EFFECTIVE DATE MAY 2, 2006.
  7. POTENTIAL WETLANDS AREAS FROM U.S. NATIONAL WETLANDS INVENTORY (NWI) GIS DATA.



REV.	DATE	DESCRIPTION

PROJECT TITLE:  
**DURHAM MUNICIPAL SOLID WASTE LANDFILL FACILITY GAS COLLECTION AND CONTROL SYSTEM EXPANSION**

DRAWING TITLE:  
**EXISTING CONDITIONS**

DESIGNED: S.A.S.	PROJECT NO: BES 14-1
DRAWN: C.T.J.	SCALE: AS SHOWN
APPROVED: C.T.S.	DATE: NOV. 2014
FILENAME: MPD-D0001A	SHEET NUMBER: 2
SHEET NUMBER: 2	DRAWING NUMBER: S1

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**REFERENCES**

1. SITE BASE TOPOGRAPHY PROVIDED DURHAM COUNTY GIS DEPARTMENT. ALL DATA BASED ON AERIAL PHOTOGRAPHY FLOWN MARCH 1994. TOPOGRAPHY IN ACTIVE AREAS DATED JUNE 24, 2011.
2. COORDINATE SYSTEM IS NORTH CAROLINA STATE PLANE NAD 83, NVD 29 VERTICAL DATUM.
3. WELL LOCATIONS, LANDFILL GAS PIPE LOCATIONS, AND LIMITS OF WASTE FROM DRAWING "PHASE II GAS EXTRACTION PLAN", SHEET 3 OF 10 FROM THE DURHAM MUNICIPAL SOLID WASTE LANDFILL FACILITY CLOSURE PLANS, DATED JUNE 1998, PREPARED BY MALCOLM PIRNIE, INC.
4. PROPERTY INFORMATION PROVIDED BY DURHAM COUNTY GIS DEPARTMENT. THE PROPERTY LINE SHOWN REPRESENTS THE BOUNDARY OF A GROUP OF INDIVIDUAL PARCELS OWNED BY THE CITY OF DURHAM.
5. MONITORING WELL, PIEZOMETER, AND SURFACE WATER POINTS FROM DRAWING "GROUNDWATER POTENTIOMETRIC MAP MAY 20, 2010", FIGURE 3 IN THE MAY 2010 SEMI-ANNUAL GROUNDWATER AND SURFACE WATER MONITORING REPORT, PREPARED BY S&ME.

**NOTE**

1. CONTRACTOR SHALL CONDUCT SURVEY OF EXISTING GAS SYSTEM TO DETERMINE AREAS OF CONDENSATE BLOCKAGE ON AREAS THAT MAY HAVE SETTLED. EACH AREA SHALL BE IDENTIFIED TO THE ENGINEER AND AN APPROPRIATE REPAIR PLAN IMPLEMENTED.
2. CONTRACTOR SHALL VERIFY EXISTING HEADER LINE SIZES.
3. ALL NEW GAS WELLS SHALL BE MARKED WITH LINE MARKERS AT TURNS AND SPACED EVERY 250'. SEE DETAIL 2/D3.

**SAFETY NOTE:**

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**PIPING NOTE:**  
ALL GAS PIPING IS SHOWN FOR GENERAL ARRANGEMENT. FIELD ADJUSTMENTS SHALL BE CONDUCTED AS DIRECTED BY THE ENGINEER TO MAINTAIN MINIMUM 3% PIPE SLOPE AND TO PROMOTE CONDENSATE DRAINAGE TO SYSTEM LOW POINTS.

**PERMIT ISSUE  
NOT FOR CONSTRUCTION**

METHANE POWER GAS TO ENERGY FACILITY

STAGING, LAYDOWN AND STORAGE AREA

EXISTING ACCESS ROAD (TYP.)

APPROXIMATE LIMITS OF WASTE (SEE REFERENCE 3)

EXISTING SEDIMENTATION POND NO.3

1 REPLACE EXISTING GAS D2 EXTRACTION WELL WITH NEW RE-DRILL

EXISTING LANDFILL GAS EXTRACTION WELL (TYP.)

LANDFILL GAS HEADER/LATERAL ISOLATION VALVE (TYP.) 1 D3

CONSTRUCTION ENTRANCE

EXISTING SEDIMENTATION POND NO.1

EXISTING DRAINAGE DOWNCHUTE (TYP.)

GAS CONVEYANCE PIPE TRENCH 4 D3

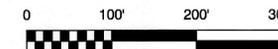
ROAD CROSSING (TYP.) 3 D3

1 LANDFILL GAS D2 PRODUCTION WELL (TYP.)

EXISTING SEDIMENTATION POND NO.2

**LEGEND**

- - - - - 150' EXISTING 10' CONTOUR (SEE REFERENCE 1)
- - - - - 2' EXISTING 2' CONTOUR
- - - - - APPROXIMATE PROPERTY LINE (SEE REFERENCE 4)
- - - - - APPROXIMATE LIMITS OF WASTE (SEE REFERENCE 3)
- - - - - APPROXIMATE LIMITS OF TYPE 2 CAP
- ⊕ EW-6 EXISTING LFG EXTRACTION WELL (SEE REFERENCE 3)
- ⊕ MW-2 EXISTING MONITORING WELL (SEE REFERENCE 5)
- PZ/NES EXISTING PIEZOMETER (SEE REFERENCE 5)
- ▲ SW EXISTING SURFACE WATER MONITORING POINT (SEE REFERENCE 5)
- LFG EXISTING LANDFILL GAS HEADER
- - - - - EXISTING LANDFILL GAS LATERAL
- - - - - SILT FENCE
- - - - - LIMIT OF DISTURBANCE
- - - - - ABANDON PIPE IN PLACE
- LFG LATERAL PIPE (CONDENSATE FLOW DIRECTION)
- LFG HEADER PIPE (CONDENSATE FLOW DIRECTION)
- ⊕ EW-67 LANDFILL GAS EXTRACTION WELL AND WELLHEAD (SEE NOTE 1)
- CPS-1 CONDENSATE PUMP STATION
- CT-1 CONDENSATE TRAP
- ⊕ LANDFILL GAS HEADER/LATERAL ISOLATION VALVE
- ⊕ COMPRESSED AIR/CONDENSATE ISOLATION VALVE
- ⊕ COMPRESSED AIR/CONDENSATE CHECK VALVE



PREPARED FOR:

**CH<sup>4</sup>POWER** smart energy  
MP DEVELOPER, LLC

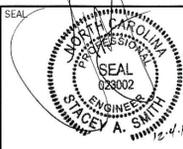
**BES** biogas energy solutions

PREPARED BY:

NC LIC. NO. C-0828 (ENGINEERING)

**SMITH+GARDNER** ENGINEERS

14 N. Boylan Avenue, Raleigh NC 27603 | 919.828.0577



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PROJECT TITLE:

**DURHAM MUNICIPAL SOLID WASTE LANDFILL FACILITY GAS COLLECTION AND CONTROL SYSTEM EXPANSION**

DRAWING TITLE:

**PROPOSED MODIFICATIONS TO EXISTING LANDFILL GCCS**

DESIGNED:	PROJECT NO: BES 14-1
DRAWN: T.R.S.	SCALE: AS SHOWN
APPROVED:	DATE: NOV. 2014
FILENAME: MPD-D0007C	DRAWING NUMBER: 3 S2





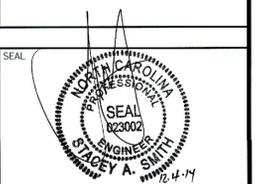
PREPARED FOR:

**CH<sup>4</sup>POWER**  
smart energy  
MP DEVELOPER, LLC

**BES** biogas  
energy solutions

PREPARED BY:  
NC LIC. NO. C-0828 (ENGINEERING)

**SMITH+  
GARDNER**  
ENGINEERS  
14 N. Boylan Avenue, Raleigh NC 27603 | 919.828.0577



SEAL

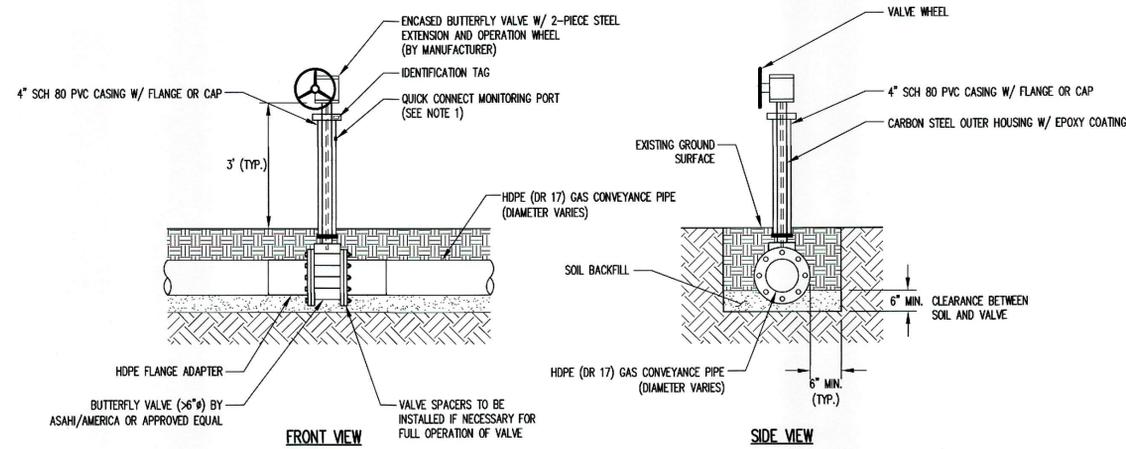
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PROJECT TITLE:  
**DURHAM MUNICIPAL SOLID  
WASTE LANDFILL FACILITY  
GAS COLLECTION AND CONTROL  
SYSTEM EXPANSION**

DRAWING TITLE:  
**LANDFILL GCCS DETAILS  
(SHEET 2 OF 2)**

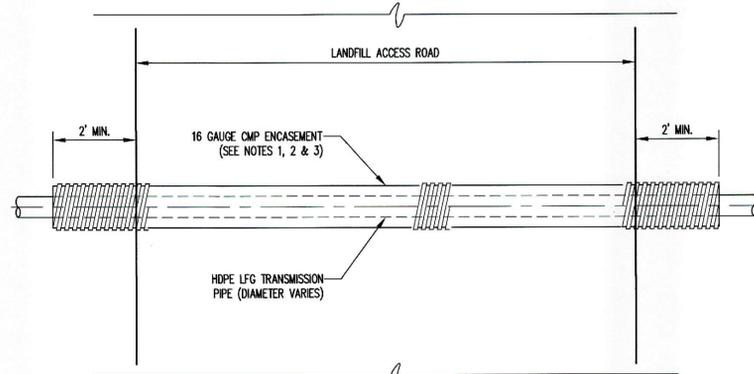
DESIGNED: S.A.S.	PROJECT NO: BES 14-1
DRAWN: T.E.S.	SCALE: AS SHOWN
APPROVED: [Signature]	DATE: NOV. 2014
FILENAME: MPD-D0006A	SHEET NUMBER: 6
SHEET NUMBER: 6	DRAWING NUMBER: D3



NOTE:  
1. MONITORING PORT SHALL BE MANUFACTURED BY COLDER PRODUCTS COMPANY PMCD 12 SERIES QUICK CONNECT COUPLINGS OR EQUIVALENT.

ISOLATION VALVE AND EXTENSION

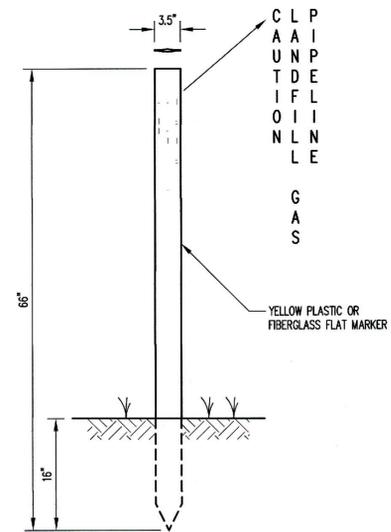
DETAIL 1  
NOT TO SCALE D3



NOTES:  
1. CMP ENCASUREMENT DIAMETER SHALL BE AT LEAST 1.5x GAS PIPE DIAMETER.  
2. MIN. 1.5 FT. COVER REQUIRED OVER CMP.  
3. CONTRACTOR SHALL RESTORE ROAD TO ORIGINAL CONDITION, INCLUDING AGGREGATE SURFACING.

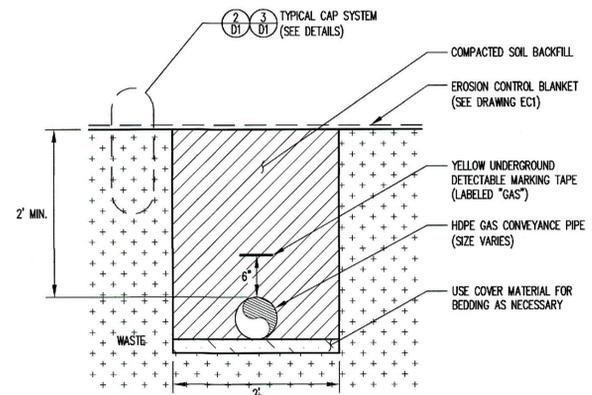
PIPE ENCASUREMENT AT ROAD CROSSING

DETAIL 3  
NOT TO SCALE D3



LFG LINE MARKER

DETAIL 2  
NOT TO SCALE D3



NOTE:  
1. WHERE AIR OR CONDENSATE ARE SHOWN, ALL PIPING CAN BE PLACED IN THE SAME TRENCH.

GAS CONVEYANCE PIPE TRENCH

DETAIL 4  
NOT TO SCALE D3

**PERMIT ISSUE  
NOT FOR CONSTRUCTION**

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SEAL

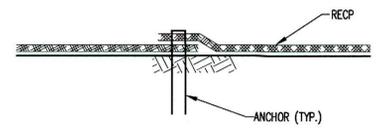
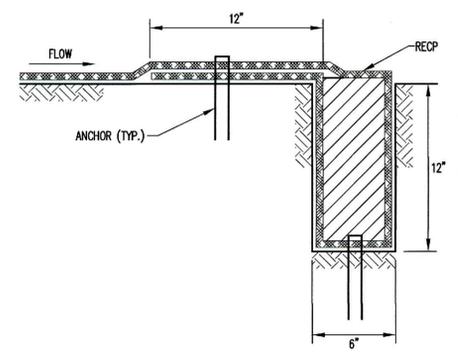
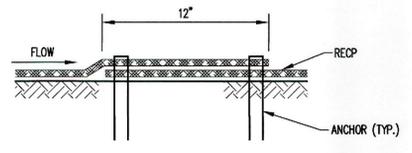
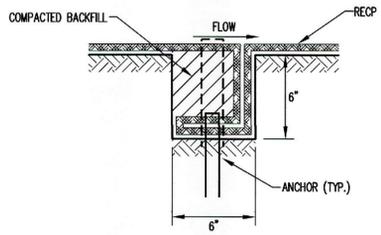
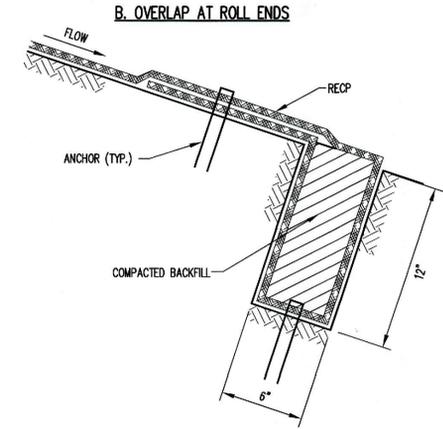
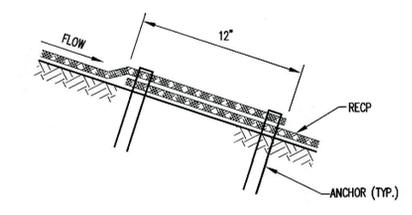
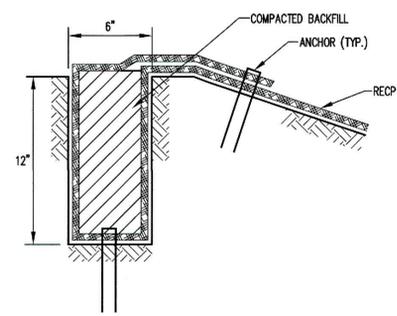
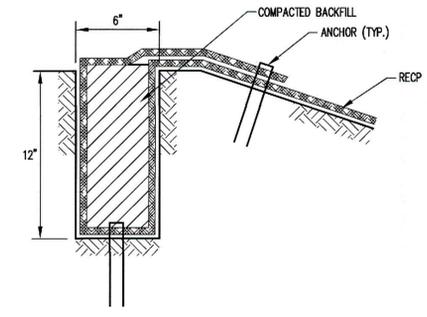
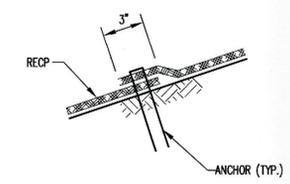
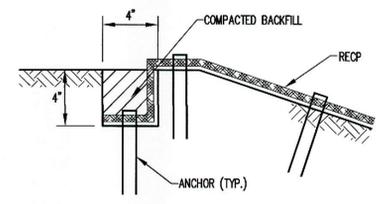
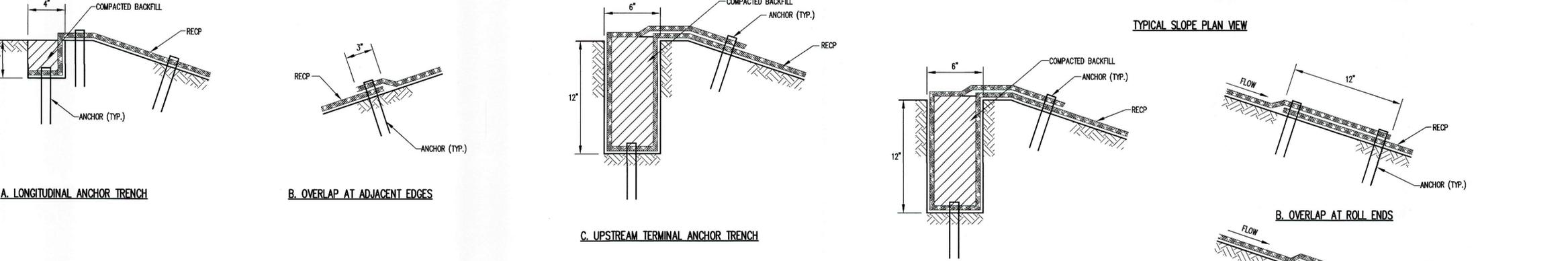
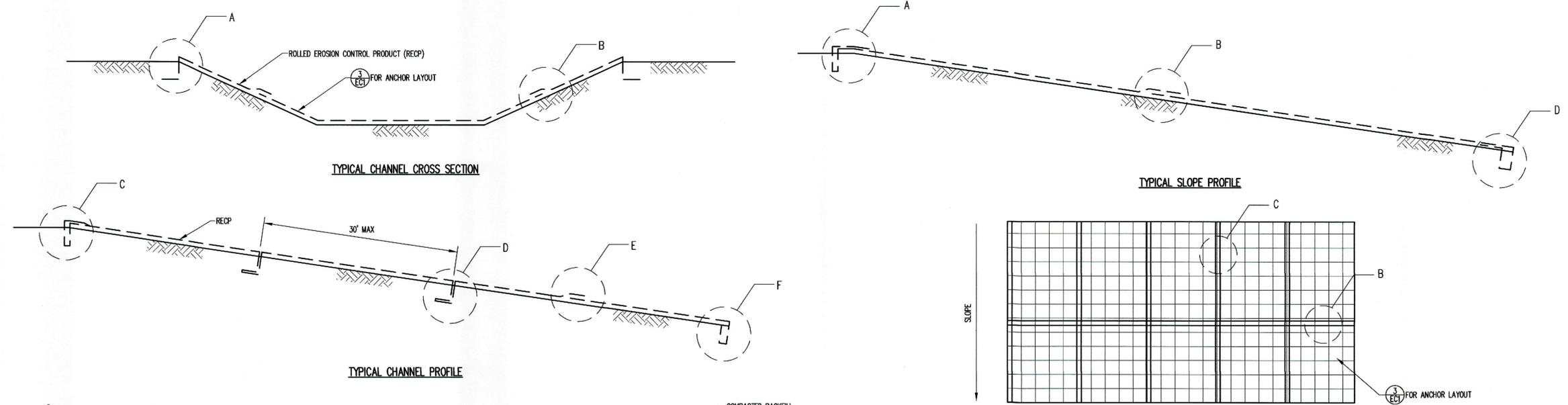
REV.	DATE	DESCRIPTION

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PROJECT TITLE:  
**DURHAM MUNICIPAL SOLID WASTE LANDFILL FACILITY GAS COLLECTION AND CONTROL SYSTEM EXPANSION**

DRAWING TITLE:  
**EROSION AND SEDIMENTATION CONTROL DETAILS**

DESIGNED: S.A.S.	PROJECT NO: BES 14-1
DRAWN: J.R.S.	SCALE: AS SHOWN
APPROVED: [Signature]	DATE: NOV. 2014
FILENAME: MPD-D0010	DRAWING NUMBER: 7
SHEET NUMBER: 7	DRAWING NUMBER: EC1

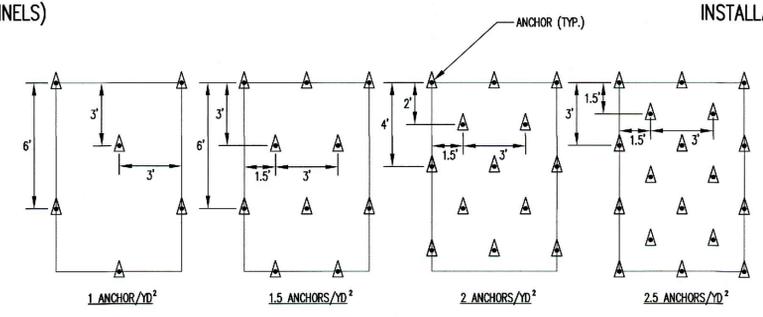


NOTES:  
1. PLACE ANCHORS AT ANCHOR TRENCHES, OVERLAPS, AND CHECK SLOTS ON 1 FOOT CENTERS. IF APPLICABLE, STAGGER ANCHOR SPACING BETWEEN MULTIPLE ROWS OF ANCHORS.

NOTE:  
1. PLACE ANCHORS AT ANCHOR TRENCHES, OVERLAPS, AND CHECK SLOTS ON 1 FOOT CENTERS. IF APPLICABLE, STAGGER ANCHOR SPACING BETWEEN MULTIPLE ROWS OF ANCHORS.

INSTALLATION OF ROLLED EROSION CONTROL PRODUCTS (CHANNELS)

DETAIL 1 EC1 NOT TO SCALE



DETAIL 3 EC1 NOT TO SCALE

INSTALLATION OF ROLLED EROSION CONTROL PRODUCTS (SLOPES)

DETAIL 2 EC1 NOT TO SCALE

**PERMIT ISSUE**  
**NOT FOR CONSTRUCTION**

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**From:** [Stacey Smith](#)  
**To:** [Chao, Ming-tai](#); [Mussler, Ed](#)  
**Cc:** [simon.lobdell@durhamnc.gov](mailto:simon.lobdell@durhamnc.gov); [bgettys@besch4.com](mailto:bgettys@besch4.com); [SLaliberty@besch4.com](mailto:SLaliberty@besch4.com); [carter@smithgardnerinc.com](mailto:carter@smithgardnerinc.com); [Ian Moncrieff](#)  
**Subject:** Durham Landfill Gas System Expansion  
**Date:** Thursday, December 04, 2014 6:23:26 PM

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Ming/Ed,

Please find the link below to the proposed gas system expansion at the Durham landfill. Please note that a previous expansion was proposed a few years ago that was never executed. The attached plan is a slightly diminished plan from that proposed before. All of the conditions proposed before are still in place. We would like your review as soon as you can as Methane Power/BES is prepared to proceed pending Asbestos Plan review by Mr. Dellinger (DHHS). A hard copy will be delivered in the morning.

Thank you,

sas

**Stacey A. Smith, P.E.**  
President, Senior Engineer

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**From:** Carter Shore [mailto:[notify@egnyte.com](mailto:notify@egnyte.com)]  
**Sent:** Thursday, December 04, 2014 6:17 PM  
**To:** [stacey@smithgardnerinc.com](mailto:stacey@smithgardnerinc.com)  
**Cc:** [carter@smithgardnerinc.com](mailto:carter@smithgardnerinc.com)  
**Subject:** Carter Shore has shared files with you



I've shared files with you

Link to the MP Durham GCCS documents.

 [Durham GCCS Expansion - Nov 2014.pdf](#)

Your access expires on 01/01/2015

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