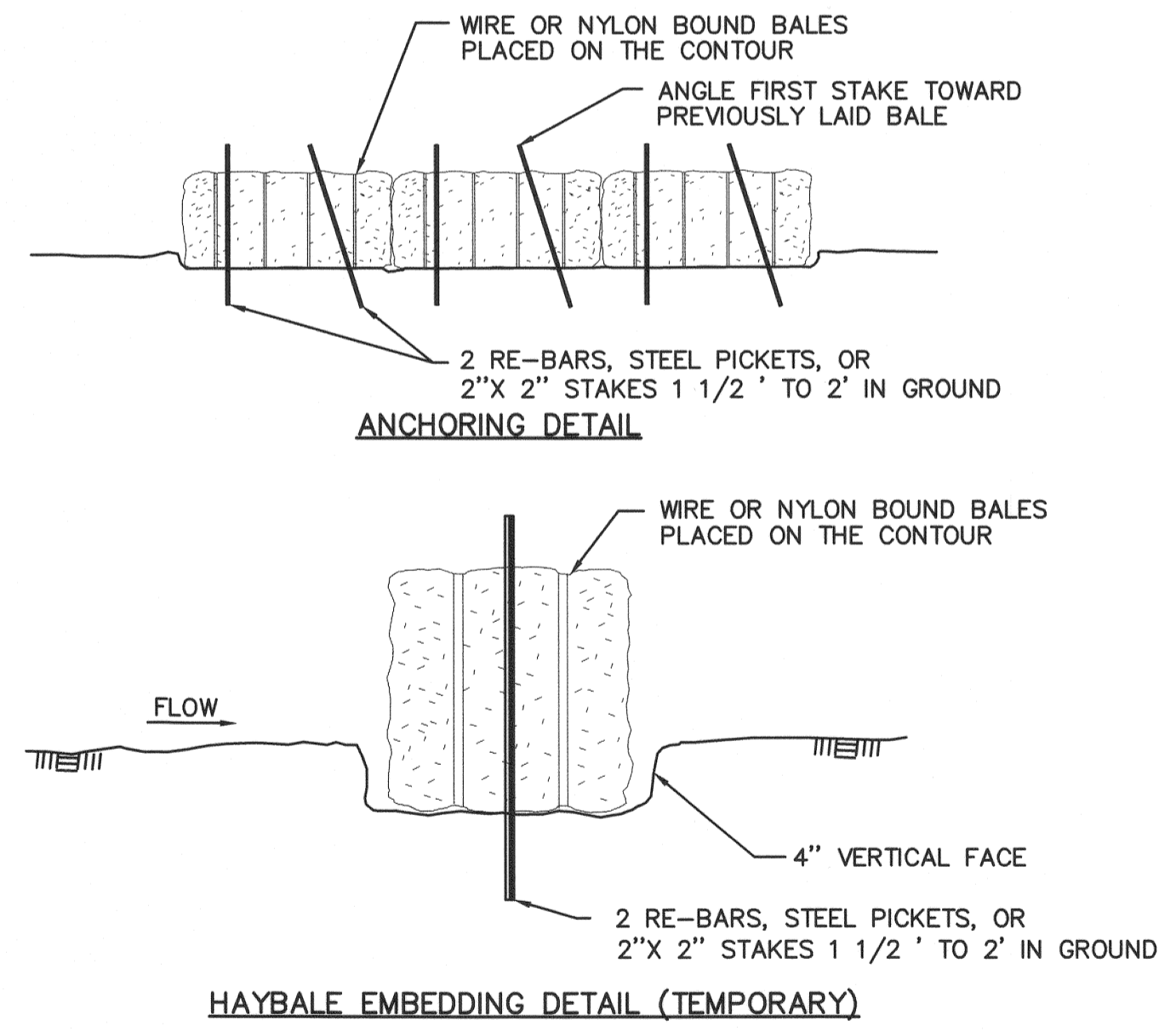
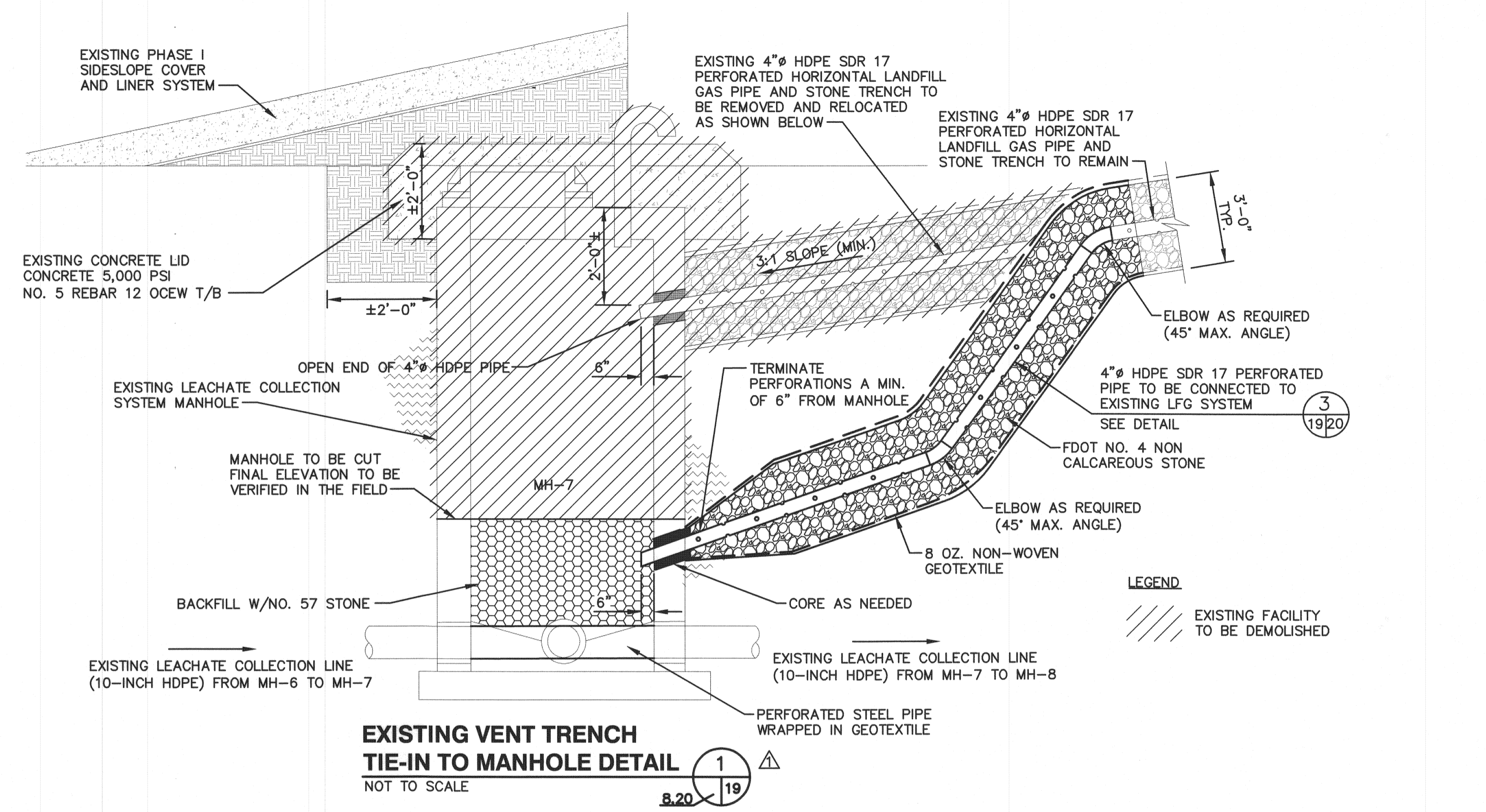


TYPE III FDOT SILT FENCE BARRIER DETAIL
NOT TO SCALE

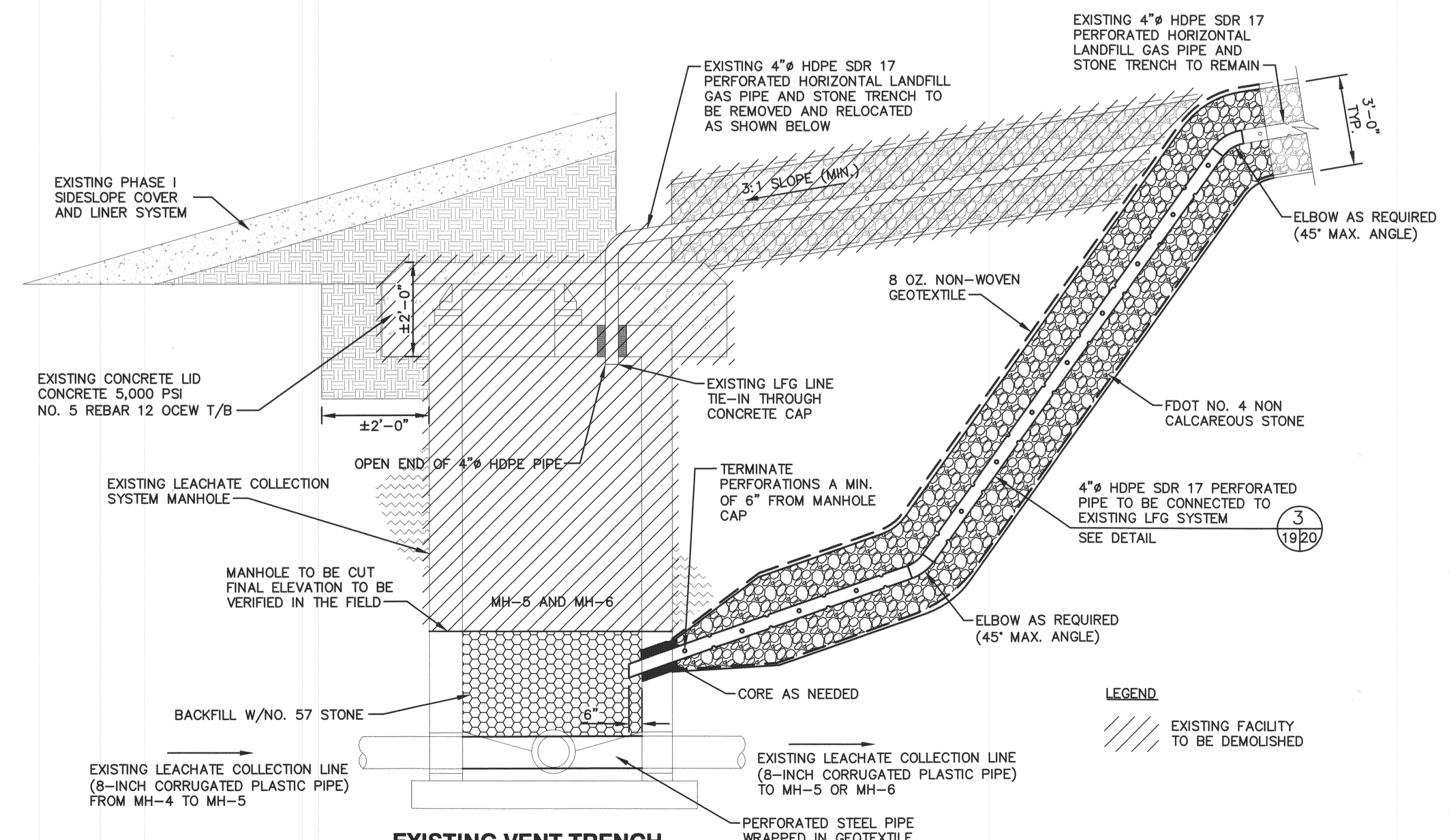


- NOTES:**
1. EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF FOUR INCHES.
 2. BALES SHALL BE SECURELY ANCHORED IN PLACE BY 3/8 INCH REBAR STAKES DRIVEN THROUGH THE BALES. THE FIRST STAKE IN EACH BALE SHALL BE ANGLED TOWARD PREVIOUSLY LAID BALE TO FORCE BALES TOGETHER.
 3. INSPECTION SHALL BE WEEKLY OR AFTER EACH RAINFALL EVENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED BY THE CONTRACTOR.
 4. WHEN SILT REACHES A DEPTH OF 6 INCHES, IT SHALL BE REMOVED AND DISPOSED OF IN AN APPROVED SITE AS TO NOT CREATE A SILTATION PROBLEM.
 5. AFTER THE DEVELOPMENT SITE IS COMPLETELY STABILIZED, THE BALE AND ACCUMULATED SILT SHALL BE REMOVED AND DISPOSED OF AT AN APPROVED SPOIL DISPOSAL SITE.

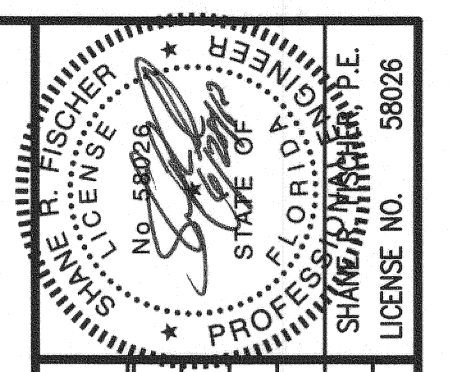
HAY BALE BARRIER DETAIL
NOT TO SCALE



EXISTING VENT TRENCH TIE-IN TO MANHOLE DETAIL
NOT TO SCALE



EXISTING VENT TRENCH TIE-IN TO MANHOLE DETAIL
NOT TO SCALE



| REV | DATE | DESCRIPTION | BY |
|-----|----------|--------------------------|-----|
| 1 | 04/01/13 | REVISED PER R.A.I. NO. 1 | SRF |

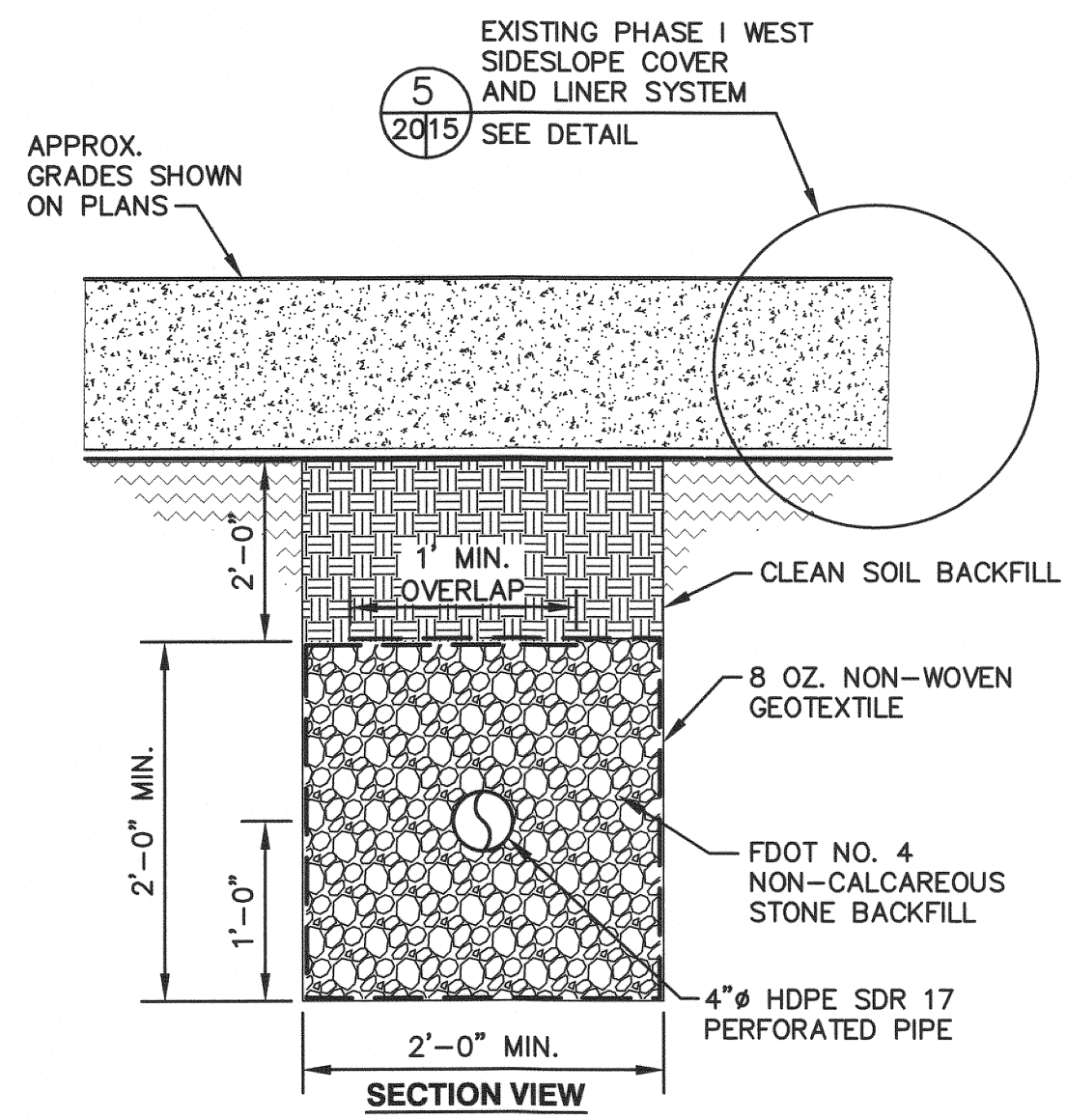
DETAILS - 2

HARDEE COUNTY LANDFILL PHASE II SECTION II EXPANSION CONSTRUCTION/OPERATIONS DRAWINGS

HARDEE COUNTY BOARD OF COUNTY COMMISSIONERS

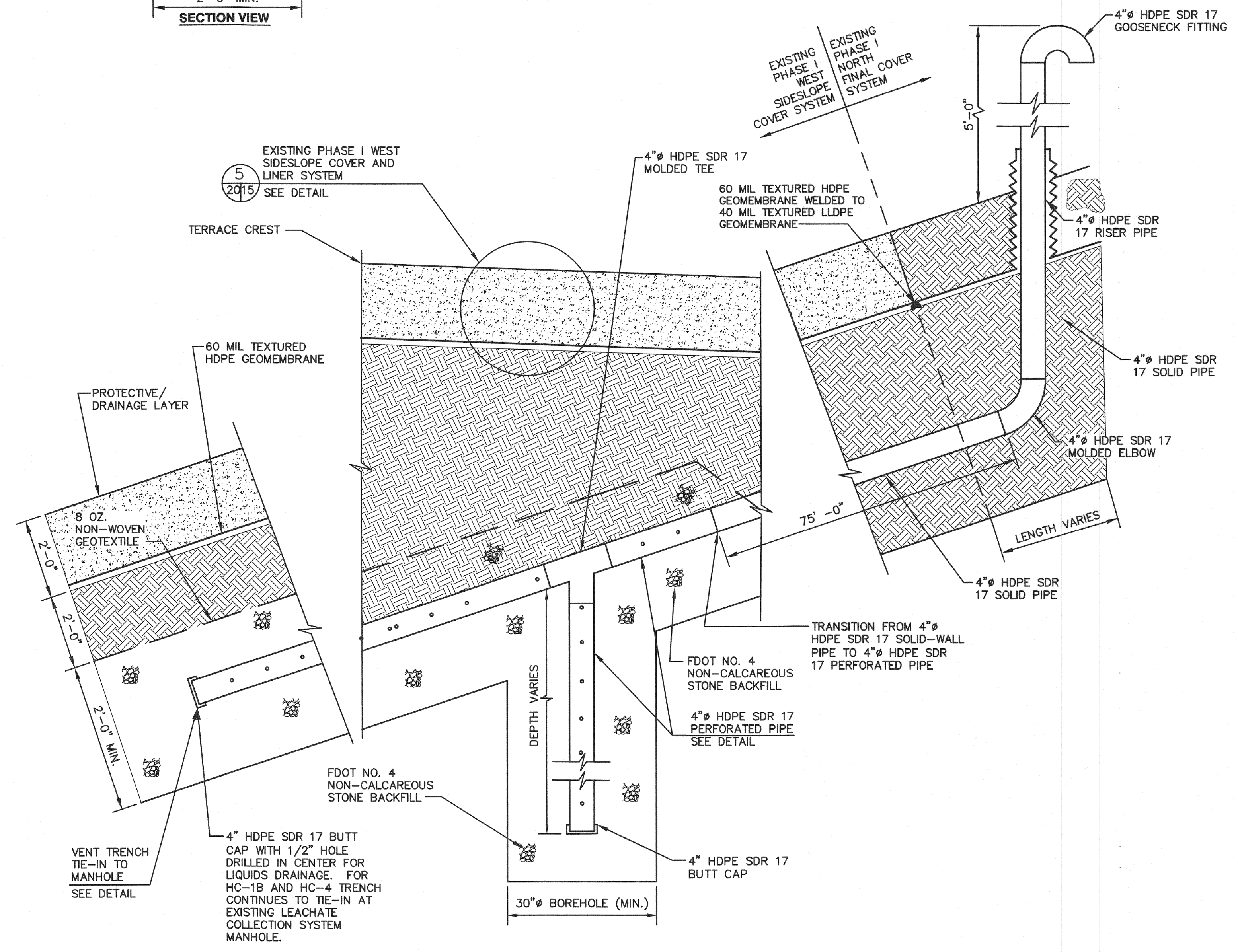
SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
813 621-0880 FAX 813 622-6767
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004892
PROJ. NO. 09195033.23 DRAWN BY: SDA CHECK BY: SRF
DATE: APR. 2013

CADD FILE: 993323LFGDET1
DATE: APRIL 2013
SCALE: AS SHOWN
DRAWING NO. **19** of 37

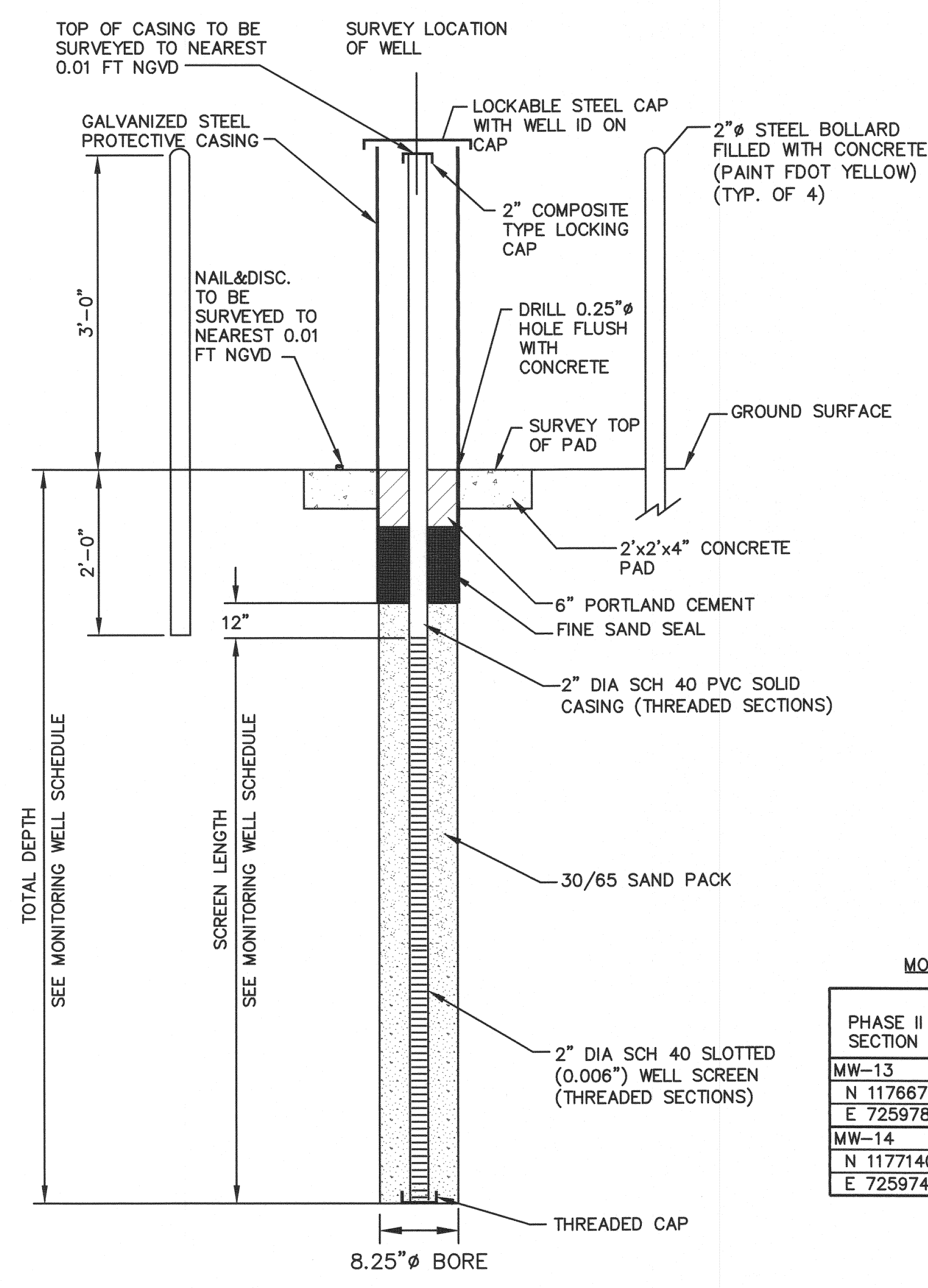


LANDFILL GAS MONITORING PROBE SCHEDULE

| Probe ID | Northing | Easting | Approx. Ground Surface | Well Depth | Slotted Pipe Length | Solid Pipe Length Below Grade | Solid Pipe Length Above Grade |
|----------|------------|-----------|------------------------|------------|---------------------|-------------------------------|-------------------------------|
| GP-3R | 1177624.46 | 726157.43 | 85.0 | 7.56 | 7.05 | 2.5 | 3 |
| GP-4R | 1177308.20 | 725945.51 | 83.8 | 8.54 | 5.85 | 2.5 | 3 |
| GP-5R | 1177004.63 | 725946.99 | 85.5 | 9.54 | 7.55 | 2.5 | 3 |
| GP-6R | 1176702.21 | 725946.53 | 85.0 | 9.92 | 7.92 | 2.5 | 3 |
| GP-7R | 1176402.21 | 725946.53 | 84.4 | 9.42 | 6.52 | 2.5 | 3 |
| GP-8R | 1176098.87 | 725949.54 | 83.7 | 10.59 | 5.82 | 2.5 | 3 |



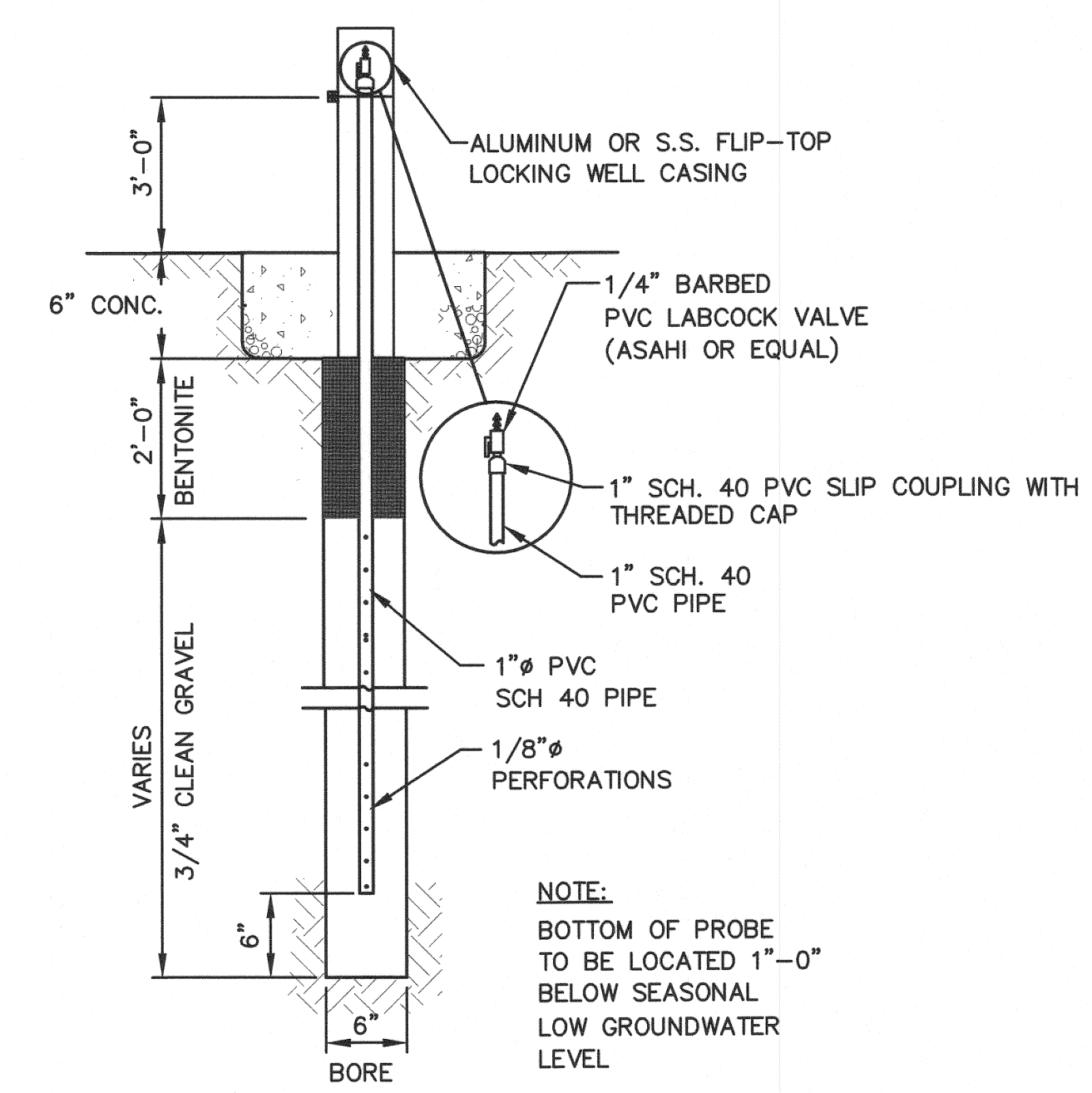
EXISTING HORIZONTAL LANDFILL GAS VENT TRENCH DETAIL (TYP.)
NOT TO SCALE



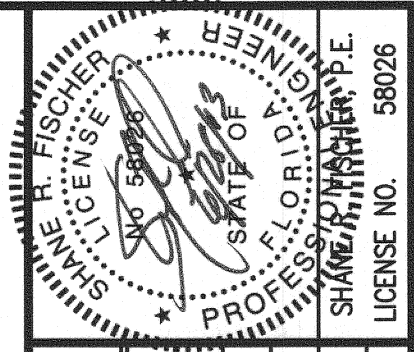
TYPICAL MONITORING WELL DETAIL
NOT TO SCALE

MONITORING WELL SCHEDULE

| PHASE II SECTION II | GROUND ELEV. (FT NGVD) | TOTAL DEPTH (FT BLS) | SCREEN LENGTH (FT) |
|---------------------|------------------------|----------------------|--------------------|
| MW-13 | 85.9 | 17.0 | 15.0 |
| N 1176675.10 | | | |
| E 725978.03 | | | |
| MW-14 | 86.0 | 17.0 | 15.0 |
| N 1177140.10 | | | |
| E 725974.39 | | | |



LANDFILL GAS MONITORING PROBE (GP) DETAIL
NOT TO SCALE



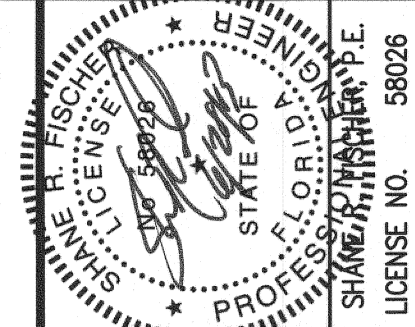
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| 1 | 06/28/13 | REVISED PER R.A.I. NO. 2 | SRF |

DETAILS - 3
DRAWING TITLE
HARDEE COUNTY LANDFILL PHASE II SECTION II EXPANSION CONSTRUCTION/OPERATIONS DRAWINGS

CLIENT
HARDEE COUNTY BOARD OF COUNTY COMMISSIONERS

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS
4941 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
813 867-0880 FAX 813 862-9197
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004892
PROJ. NO. 09195033.23
DWN. BY: SDA
CHK. BY: SRF
APP. BY: SRF

CADD FILE: 993323LFGDET11
DATE: APRIL 2013
SCALE: AS SHOWN
DRAWING NO.



| BY | DESCRIPTION | DATE | REV |
|----|-------------|------|-----|
| | | | |

DRAWING TITLE
DETAILS - 4

PROJECT TITLE
HARDEE COUNTY LANDFILL
PHASE II SECTION II EXPANSION
CONSTRUCTION/OPERATIONS DRAWINGS

CLIENT
HARDEE COUNTY
BOARD OF
COUNTY COMMISSIONERS

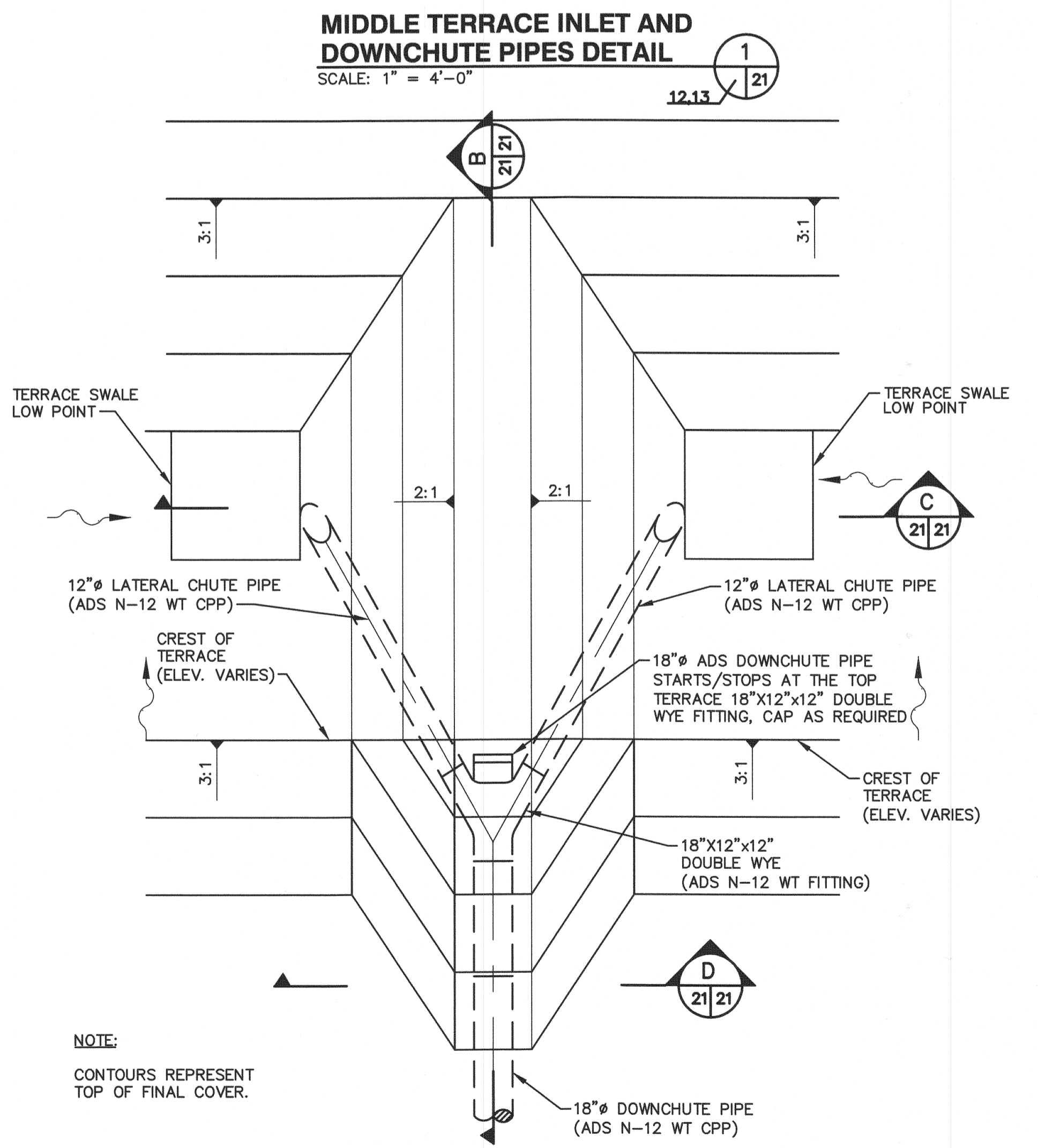
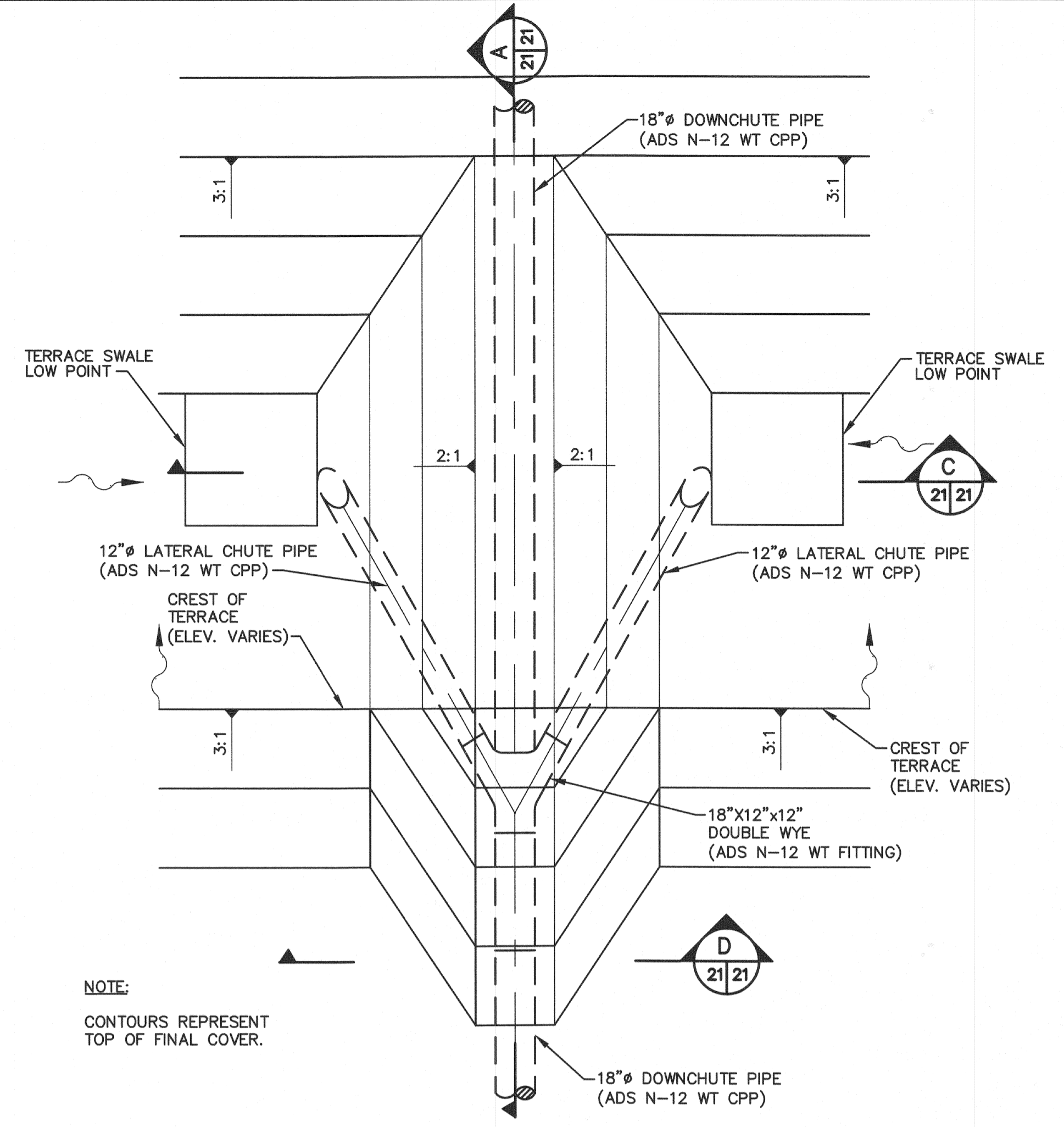
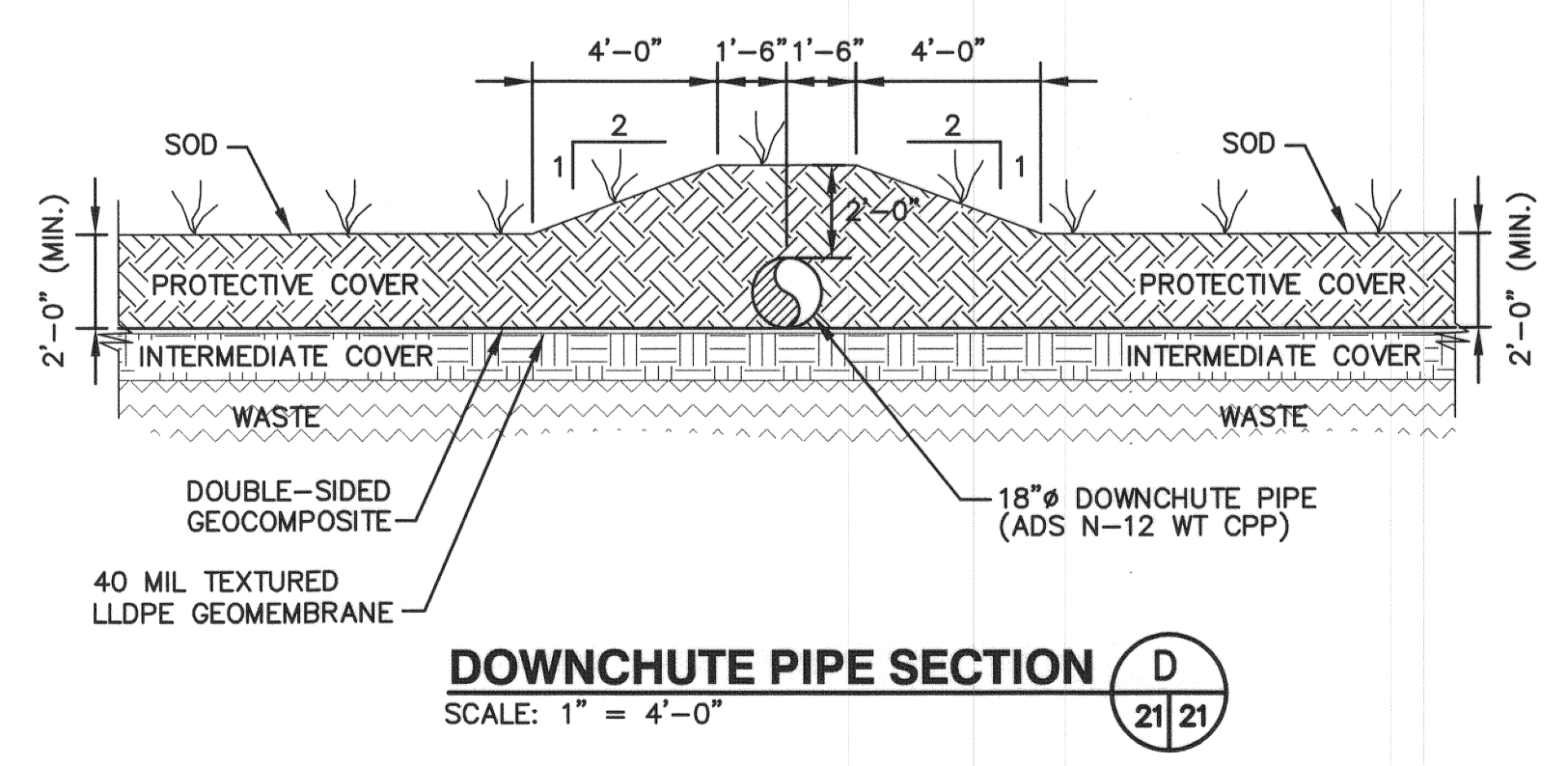
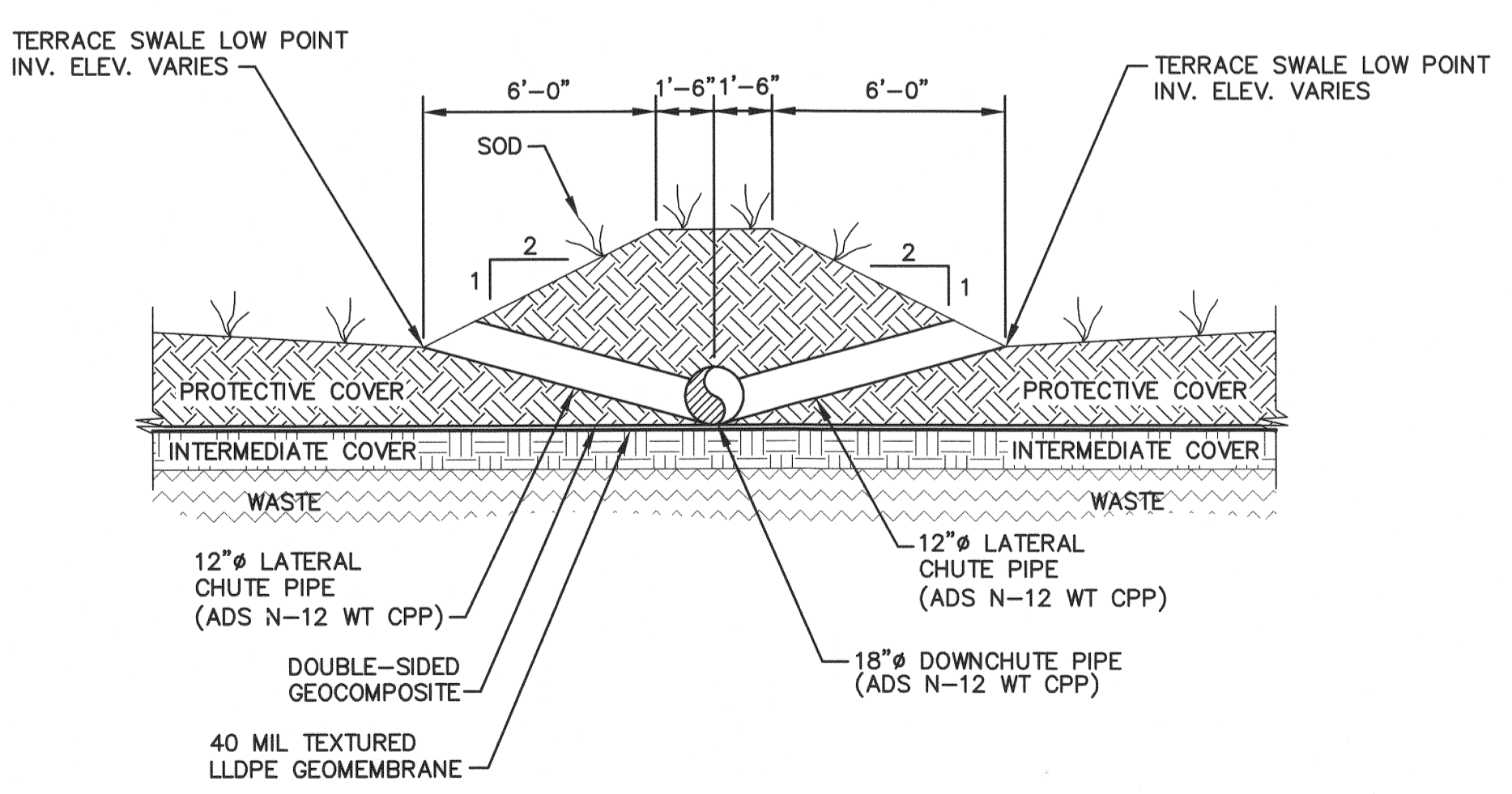
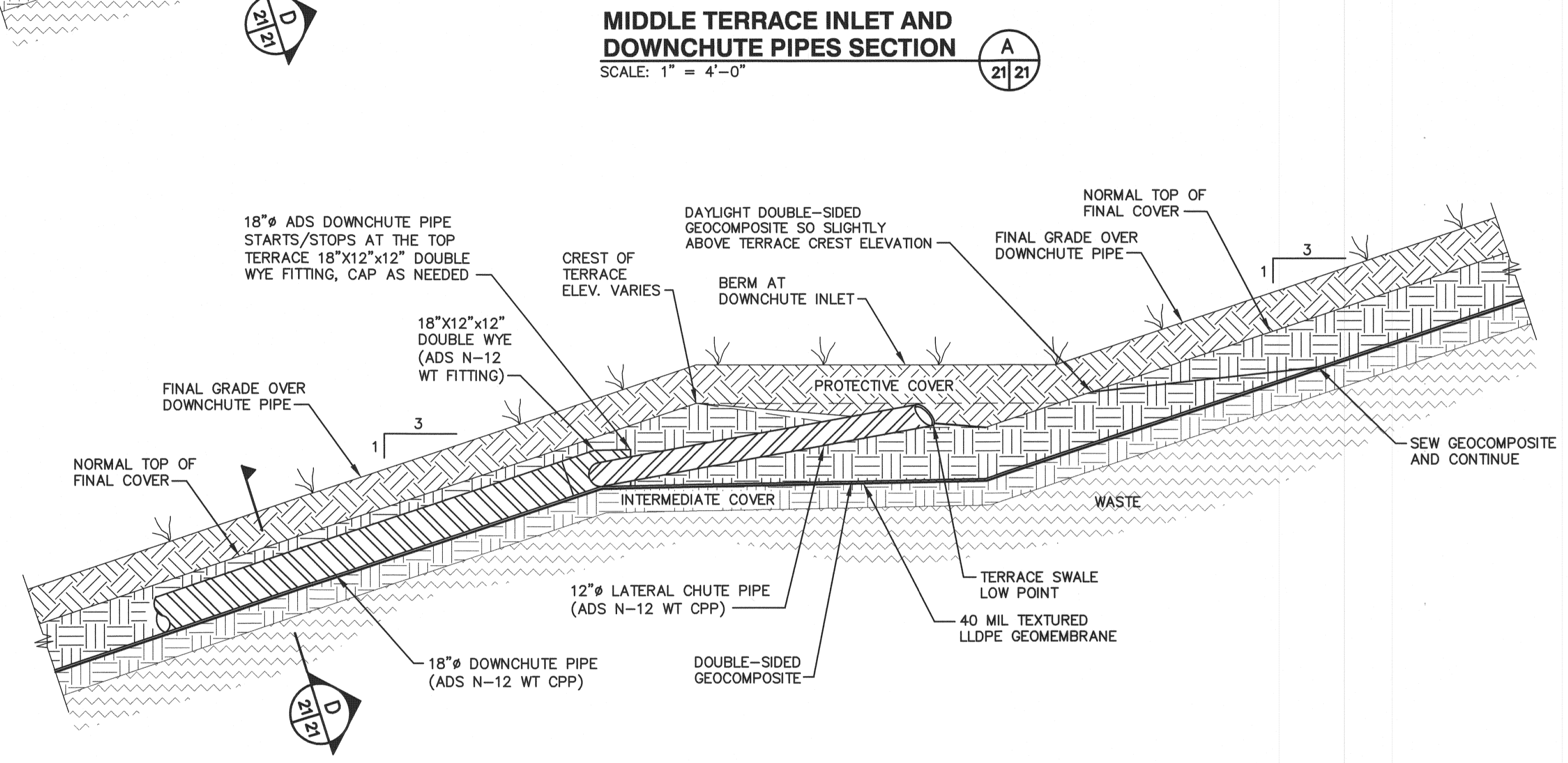
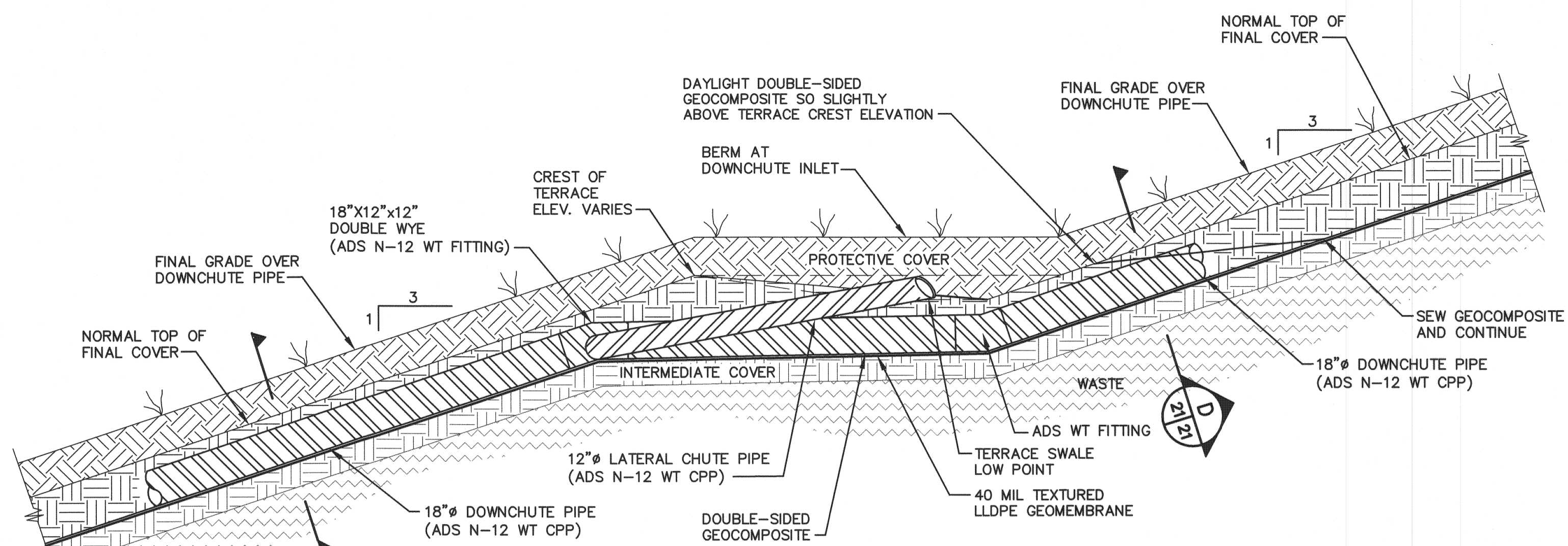
SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
 813 821-0080 FAX 813 825-6767
 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004892
 PROJ. NO. 08199033.23
 DATE: SDA
 DRAWN BY: SDA
 CHECKED BY: CEH
 APP. BY: SRF

CADD FILE:
 993323DETAILS2

DATE:
 APRIL 2013

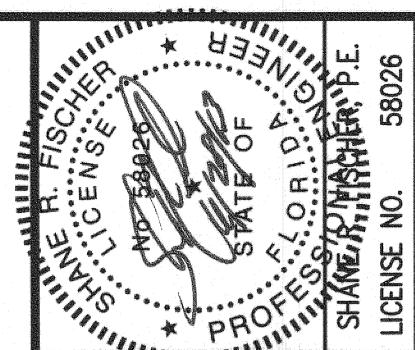
SCALE:
 AS SHOWN

DRAWING NO.
21 of 37



NOTE:
 CONTOURS REPRESENT TOP OF FINAL COVER.

NOTE:
 CONTOURS REPRESENT TOP OF FINAL COVER.



| | |
|-------------|--|
| BY | |
| DESCRIPTION | |
| DATE | |
| REV | |

DETAILS - 5

HARDEE COUNTY LANDFILL

PHASE II SECTION II EXPANSION

CONSTRUCTION/OPERATIONS DRAWINGS

HARDEE COUNTY

BOARD OF

COUNTY COMMISSIONERS

SCS ENGINEERS

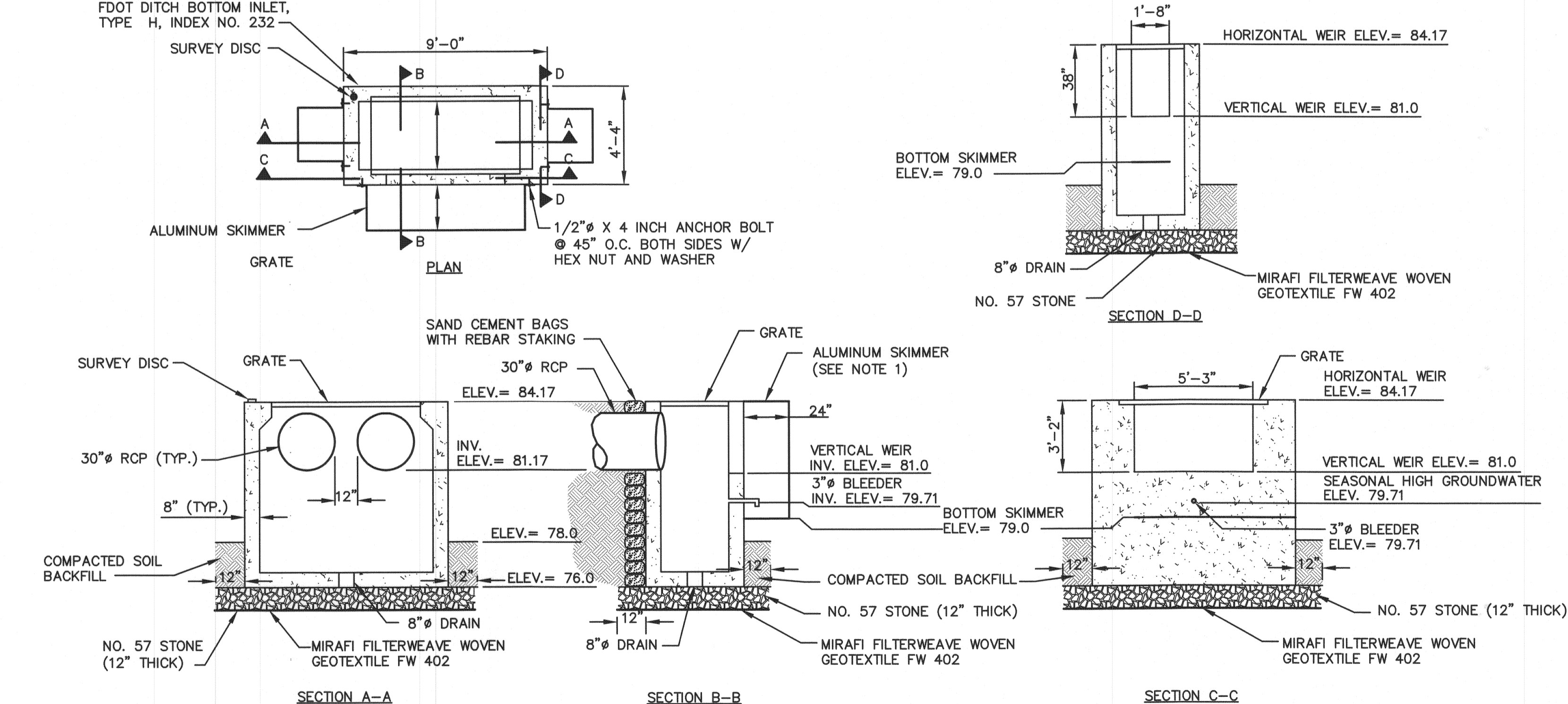
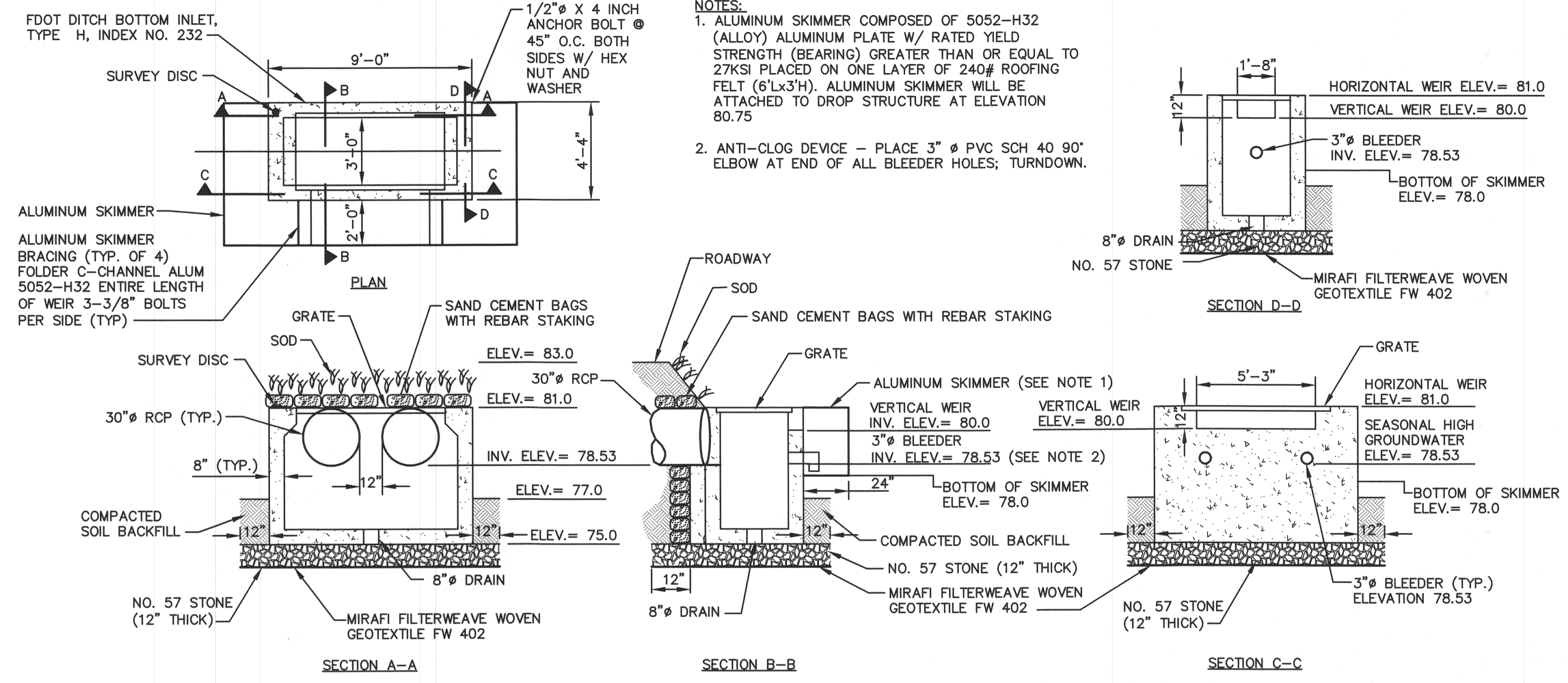
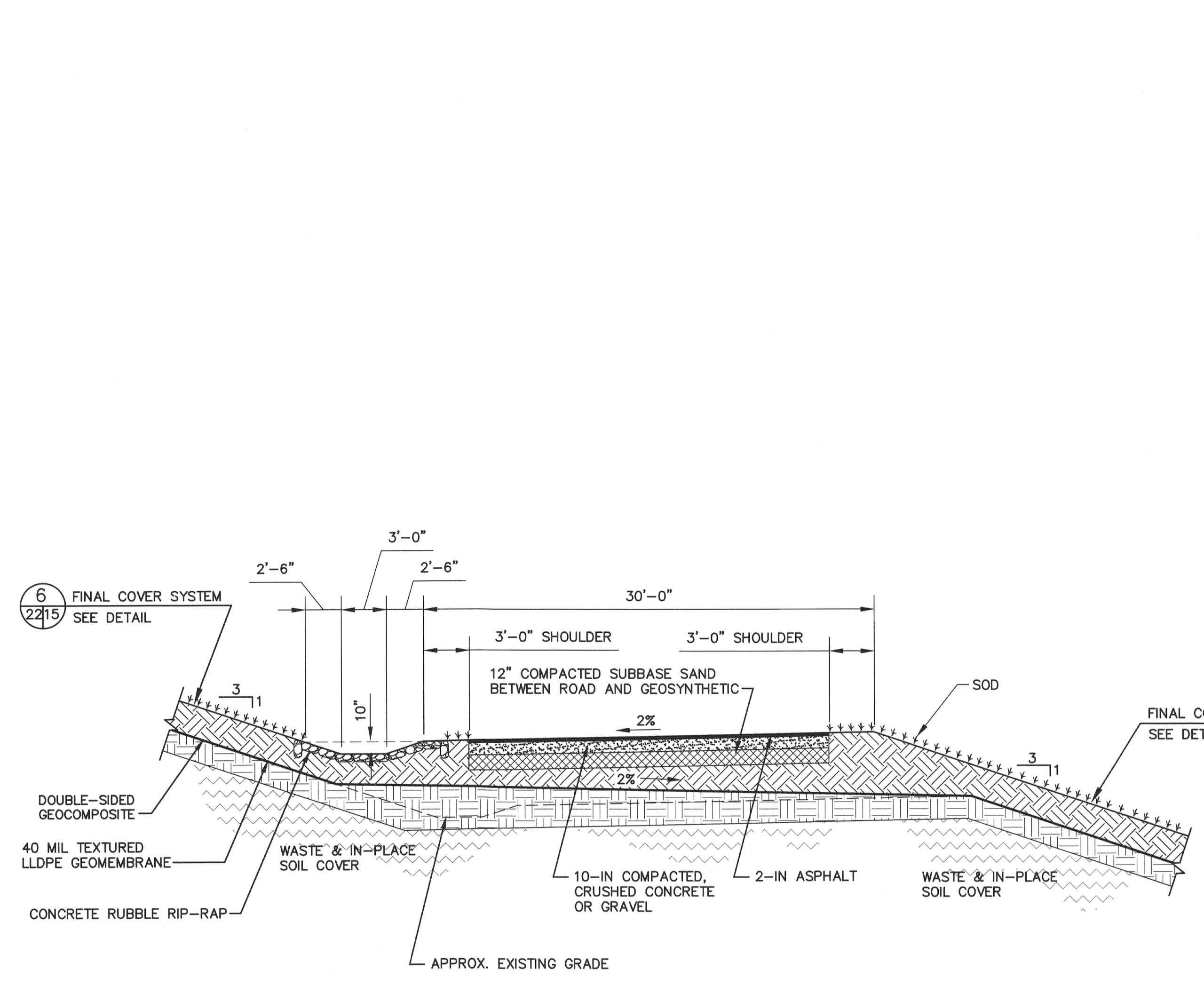
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
813.881.0880 FAX 813.882.6767
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882
PROJ. NO. 993323 DATE: SDA DATE: SDA DATE: SDA
ISS. BY: SRF O/A: SRF BY: SRF
CHK. BY: SRF APP. BY: SRF

CADD FILE: 993323DETAILS5

DATE: APRIL 2013

SCALE: AS SHOWN

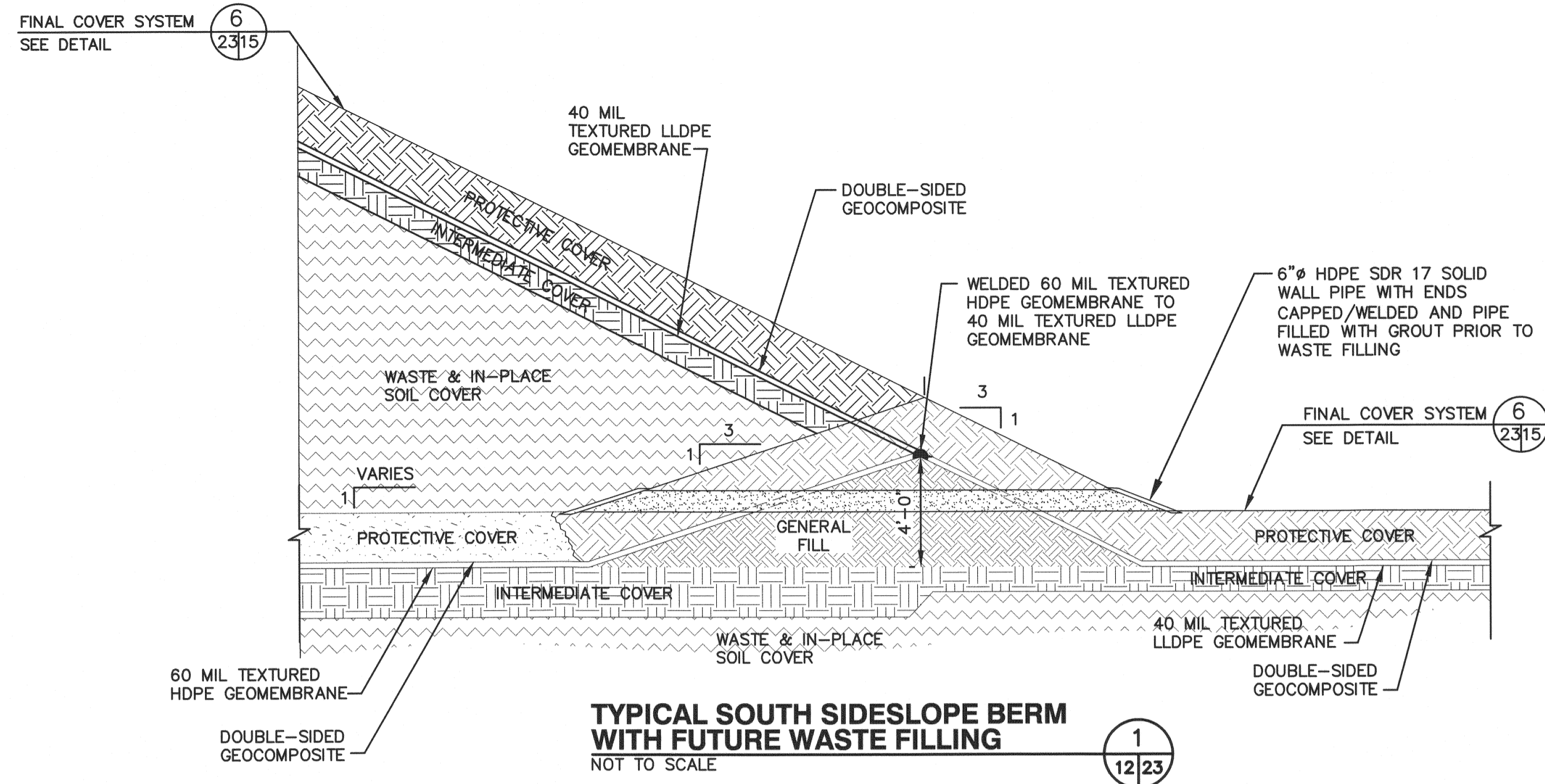
DRAWING NO. 22 of 37



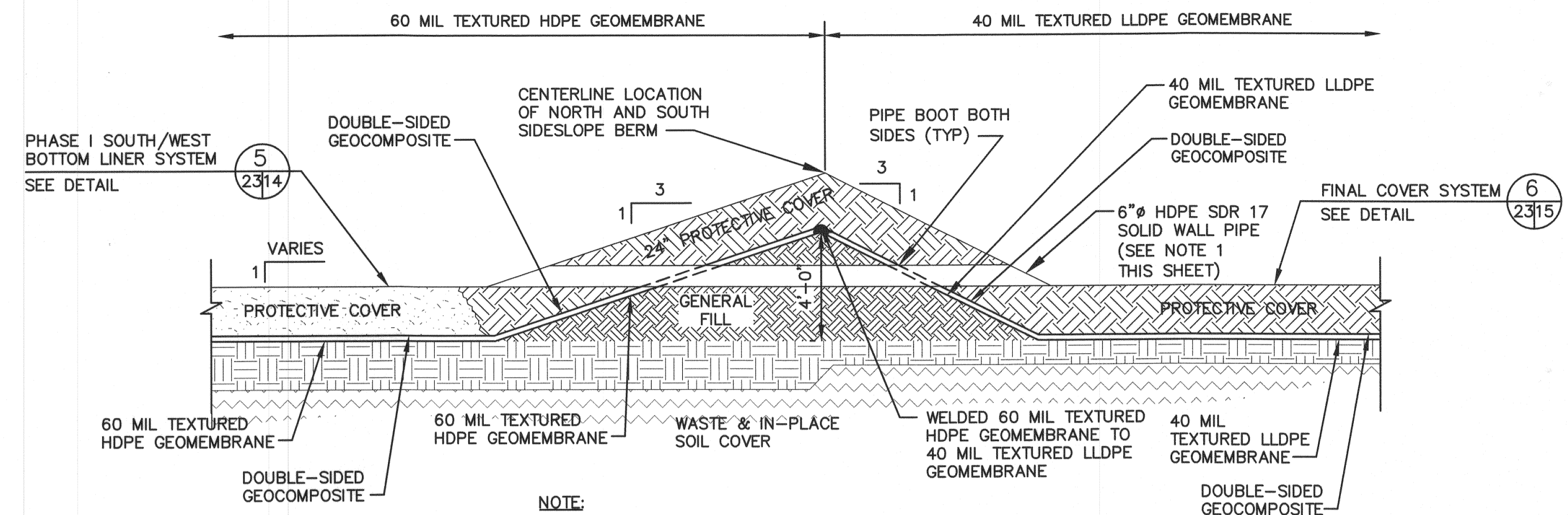
| DROP STRUCTURE SCHEDULE | | | | | | | | | | | |
|-------------------------|-----------------------|----------------------------------|------------------------|------------------------|----------------------------|----------------------|--------------------------|-----------------------|-------------------|---------------------------|-----------------|
| Location | Discharge Pipe Invert | Discharge Pipe Diameter (inches) | No. of Discharge Pipes | Horizontal Weir Invert | Horizontal Weir Dimensions | Vertical Weir Invert | Vertical Weir Dimensions | No. of Vertical Weirs | Bleeder Elevation | Bleeder Diameter (inches) | No. of Bleeders |
| Primary Pond | 81.17 | 30 | 2 | 84.17 | 79"x36" | 81 | 63"x38" | 1 | 79.71 | 3 | 1 |
| Borrow Pit | 78.53 | 30 | 2 | 81.00 | 79"x36" | 80 | 63"x12" | 1 | 78.53 | 3 | 4 |

THE DROP STRUCTURES ARE FDOT DITCH BOTTOM INLETS, TYPE H, INDEX NO. 232

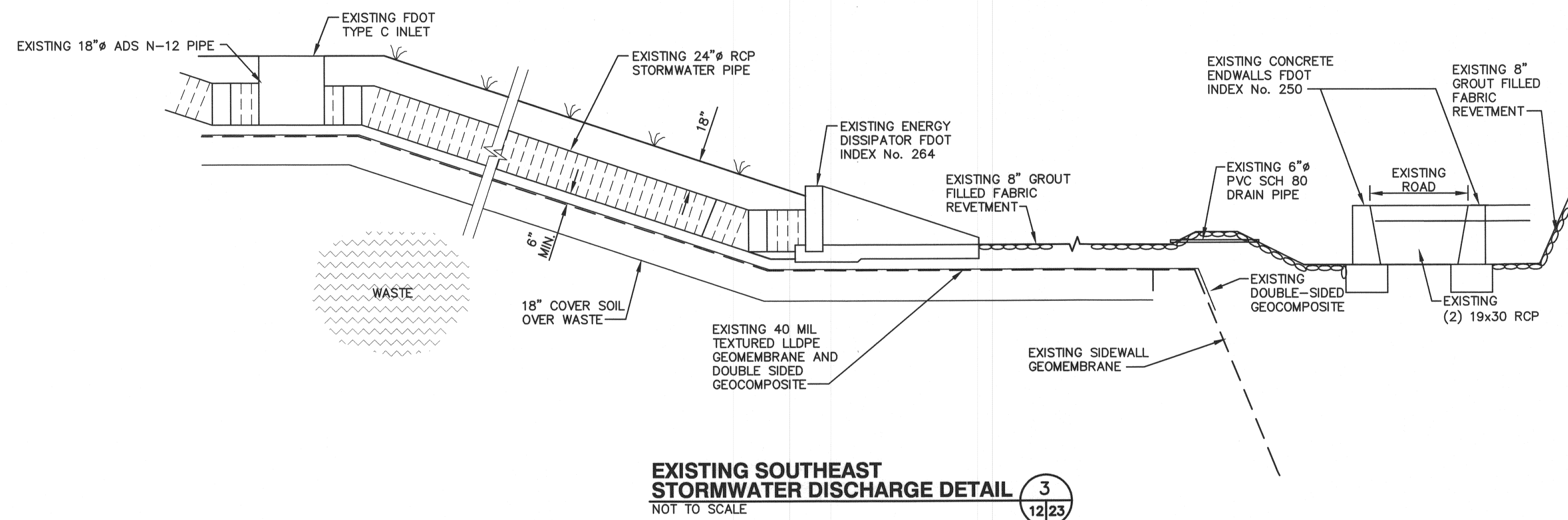
EXISTING WETLAND DISCHARGE STRUCTURE DETAIL
NOT TO SCALE



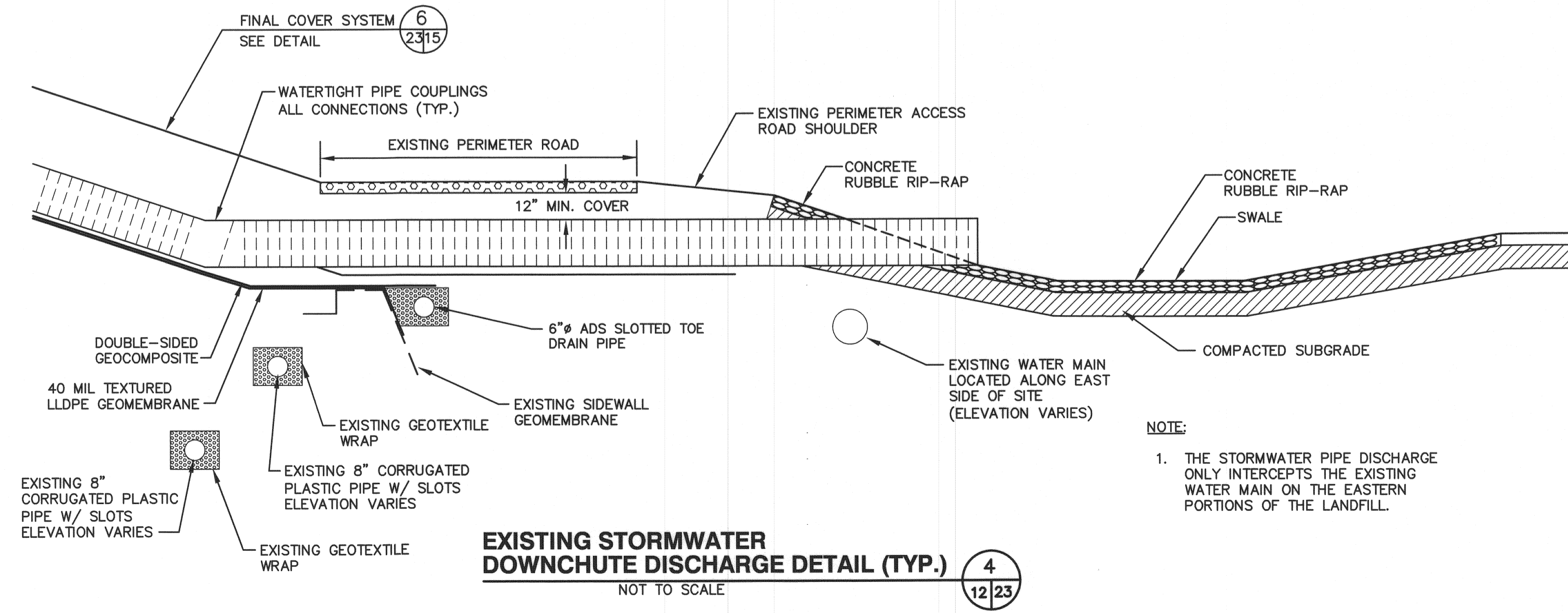
TYPICAL SOUTH SIDESLOPE BERM WITH FUTURE WASTE FILLING
NOT TO SCALE



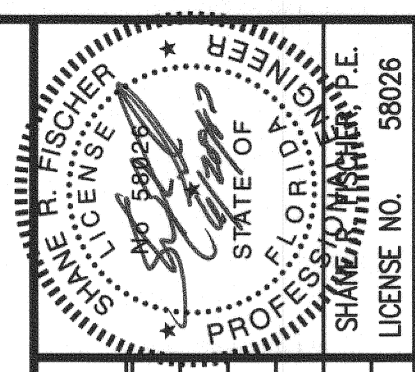
TYPICAL NORTH AND SOUTH SIDESLOPE BERM
NOT TO SCALE



EXISTING SOUTHEAST STORMWATER DISCHARGE DETAIL
NOT TO SCALE



EXISTING STORMWATER DOWNCHUTE DISCHARGE DETAIL (TYP.)
NOT TO SCALE



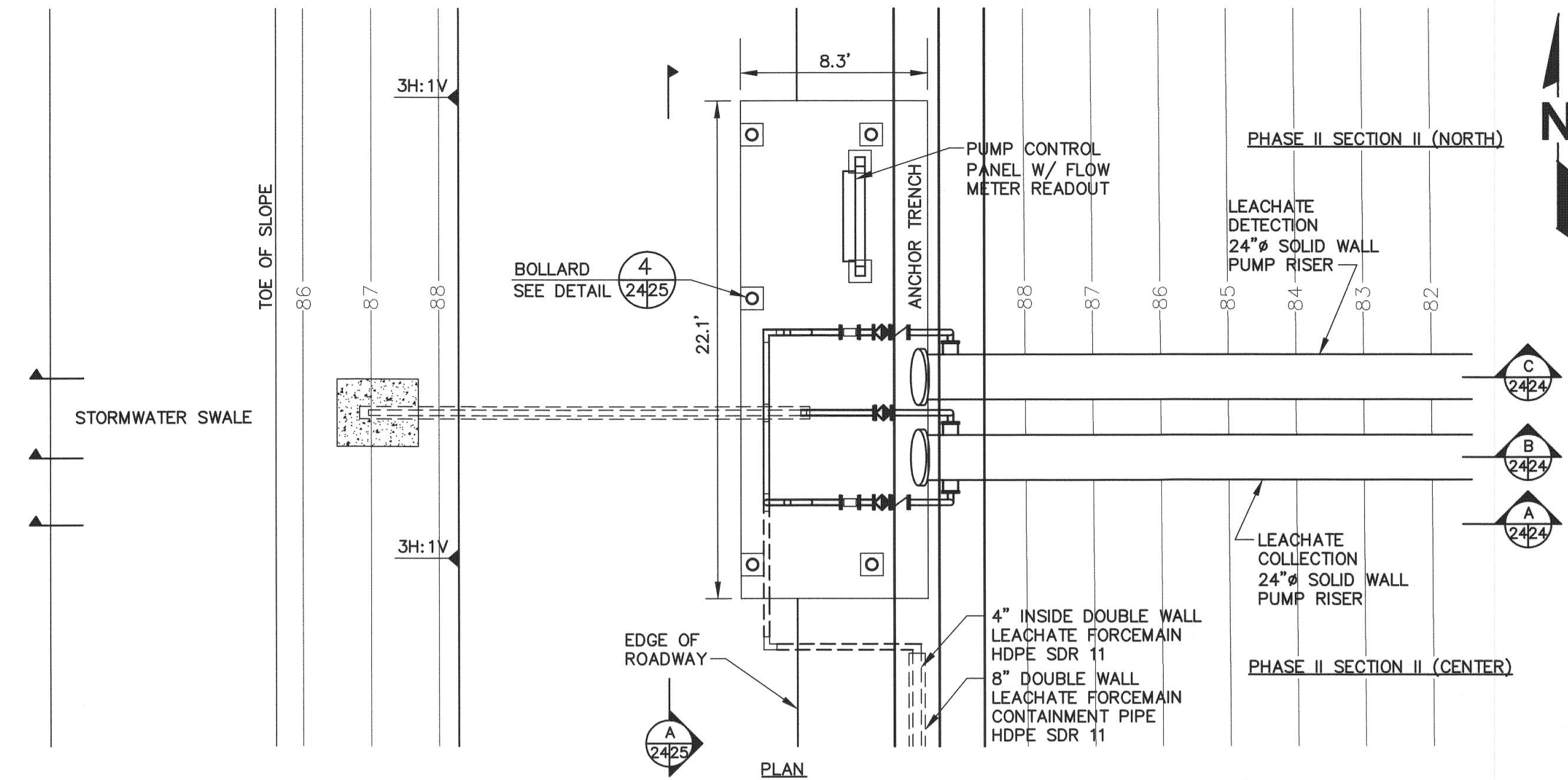
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DETAILS - 5
DRAWING TITLE
**HARDEE COUNTY LANDFILL
PHASE II SECTION II EXPANSION
CONSTRUCTION/OPERATIONS DRAWINGS**

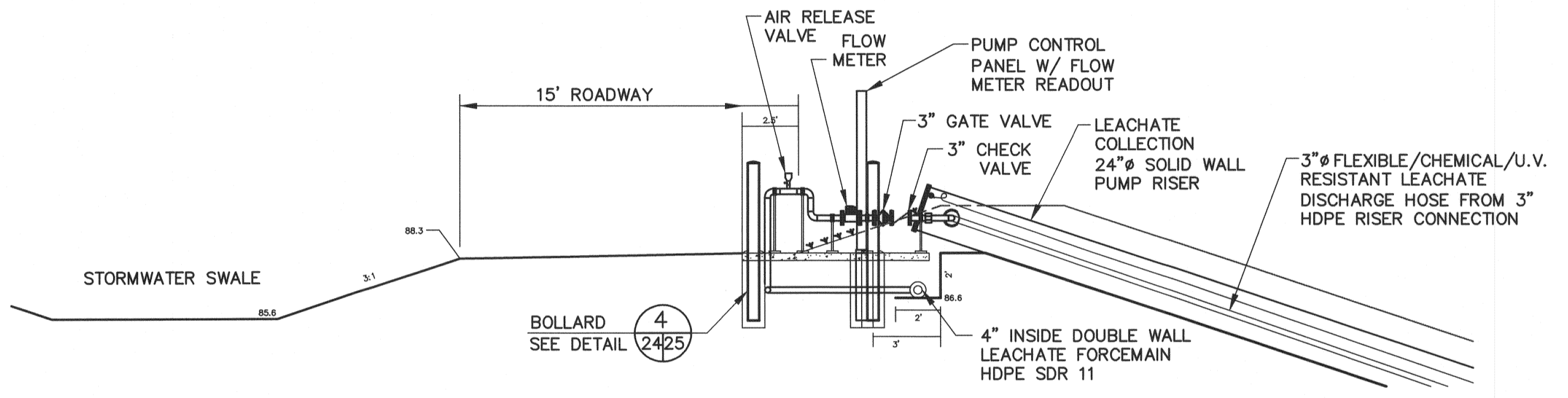
CLIENT
**HARDEE COUNTY
BOARD OF
COUNTY COMMISSIONERS**

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
813 881-0080 FAX 813 882-8787
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882
PROJ. NO. 0919903.23
DATE: SDA
DRAWN BY: SRF
CHECKED BY: CEH
APPROVED BY: SRF

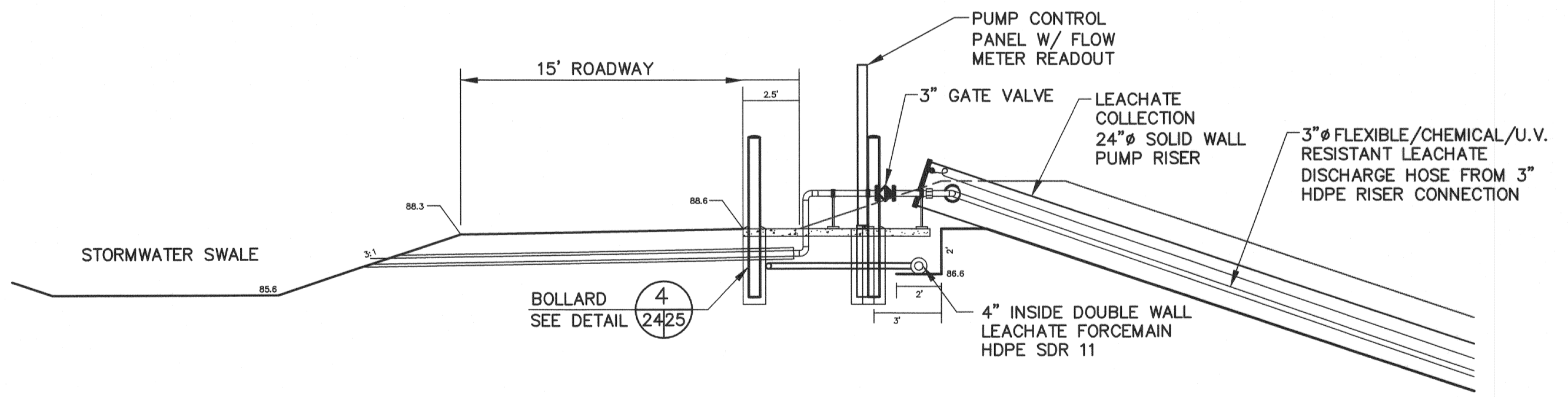
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993323DETAILS5
DATE:
APRIL 2013
SCALE:
AS SHOWN
DRAWING NO.
23 of 37



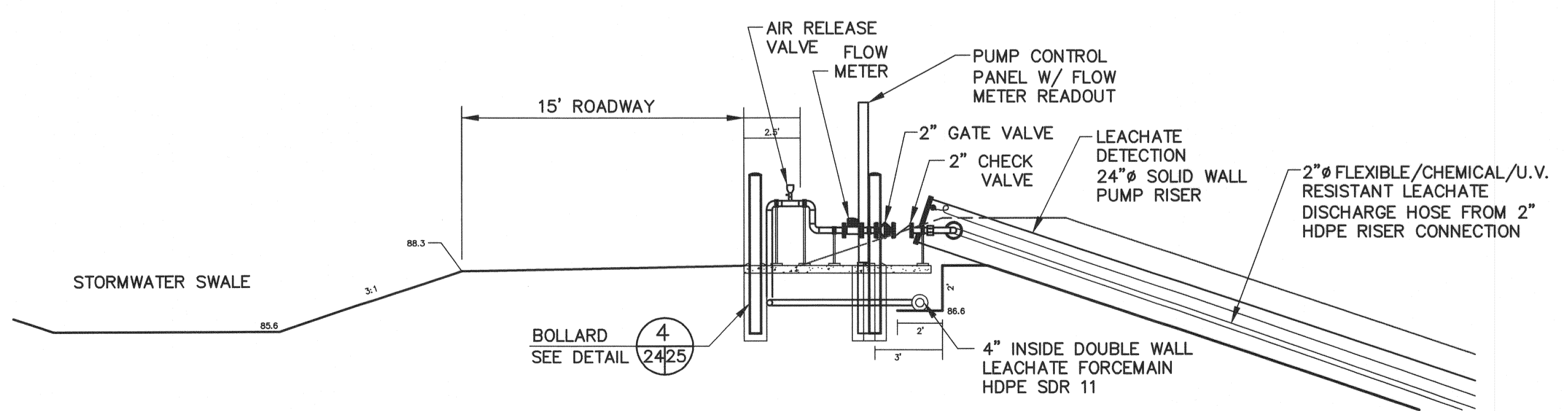
LEACHATE COLLECTION AND DETECTION RISER PIPING CONNECTION DETAIL
 SCALE: 1" = 5'
 1
 9.18 24



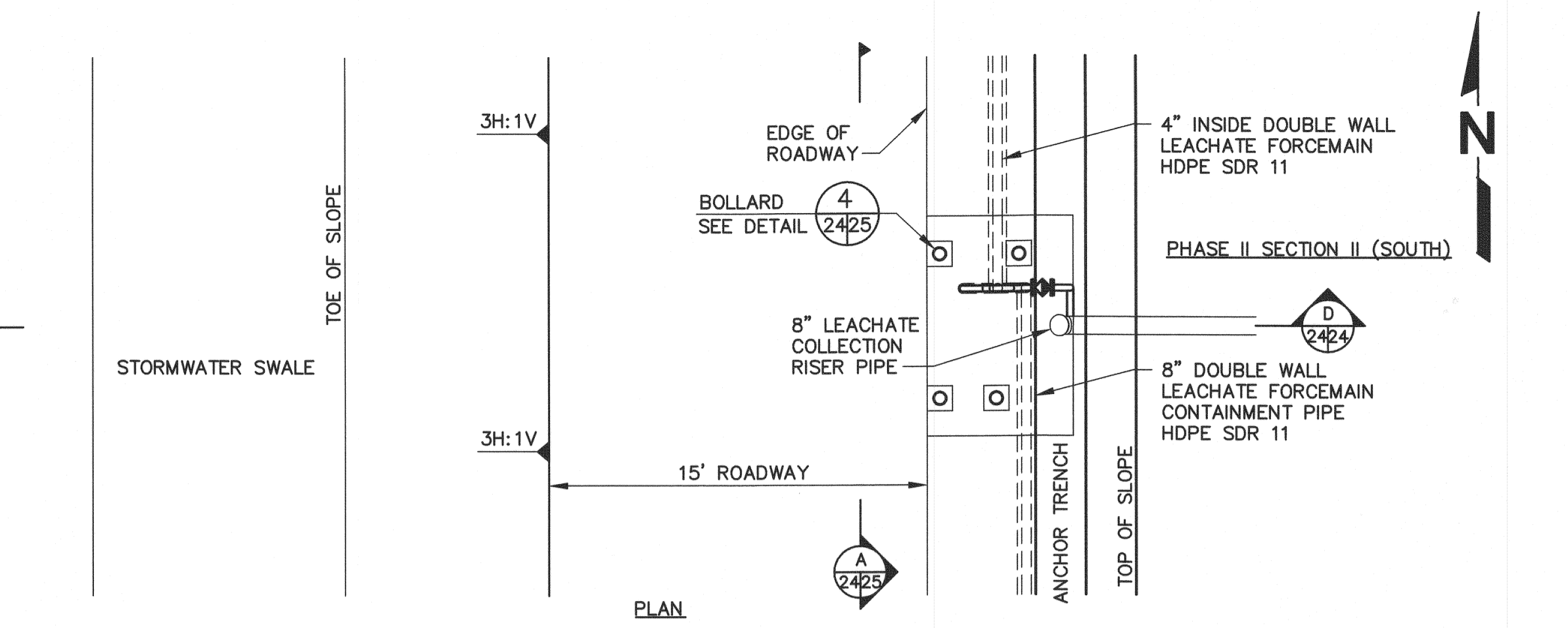
LEACHATE COLLECTION RISER PIPE CONNECTION SECTION
 SCALE: 1" = 5'
 A
 24/24



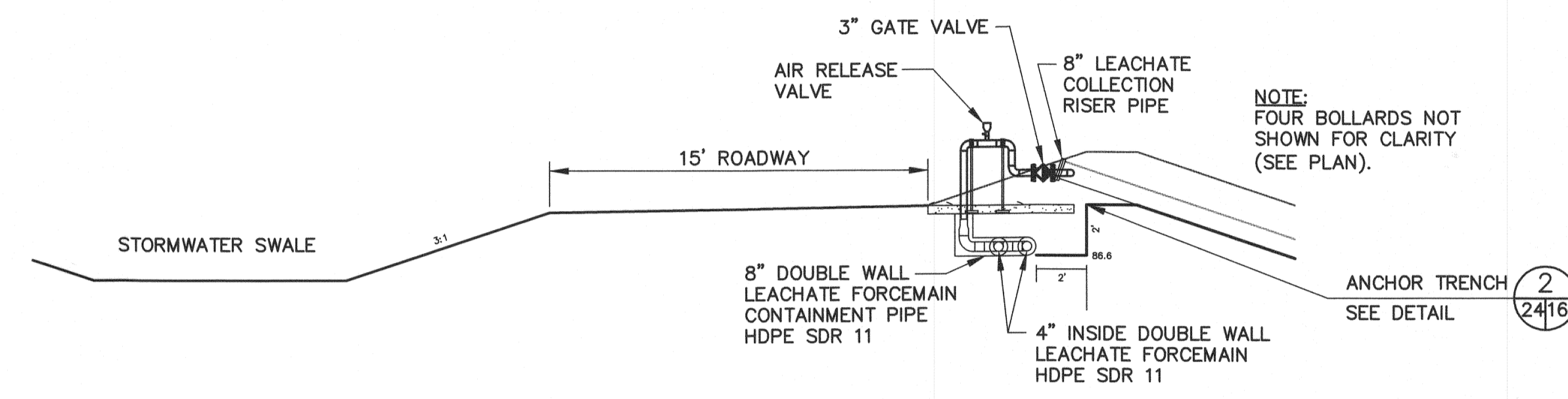
LEACHATE COLLECTION RISER PIPE STORMWATER BY-PASS CONNECTION SECTION
 SCALE: 1" = 5'
 B
 24/24



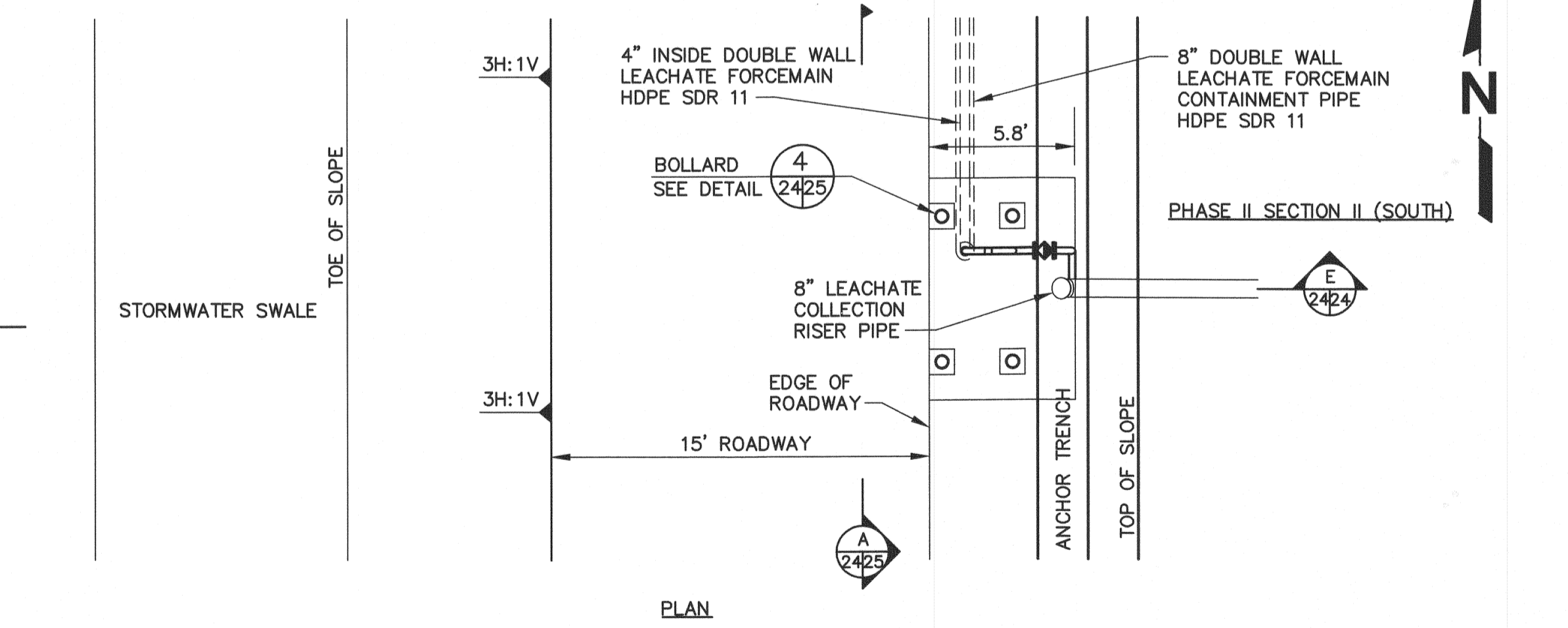
LEACHATE DETECTION RISER PIPE CONNECTION SECTION
 SCALE: 1" = 5'
 C
 24/24



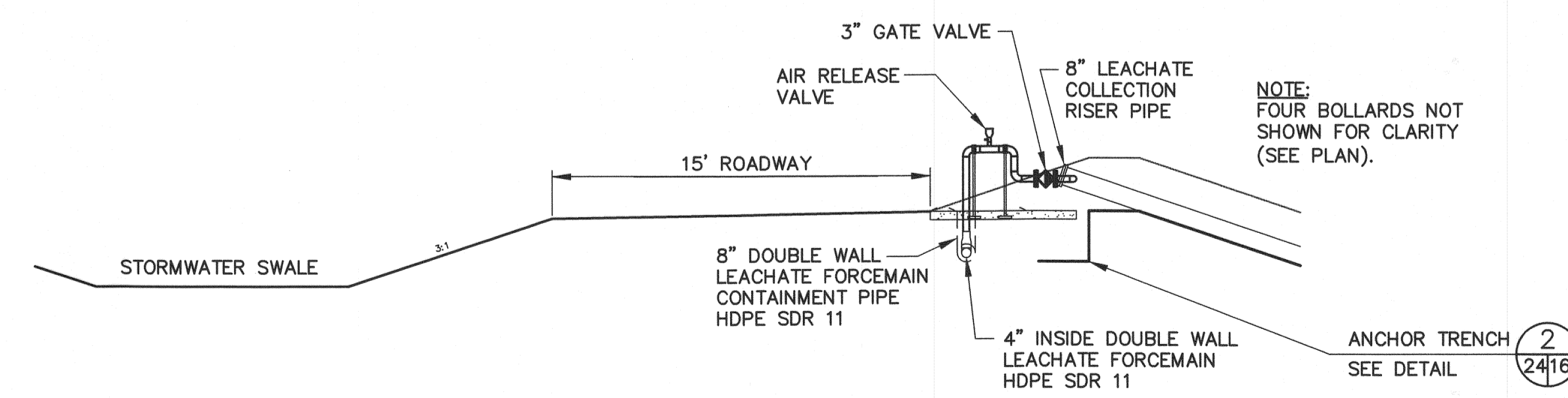
NORTH AND MIDDLE LEACHATE COLLECTION CLEAN-OUT RISER CONNECTION DETAIL
 SCALE: 1" = 5'
 2
 9 24



NORTH AND MIDDLE LEACHATE COLLECTION CLEAN-OUT RISER CONNECTION SECTION
 SCALE: 1" = 5'
 D
 24/24



SOUTH LEACHATE COLLECTION CLEAN-OUT RISER CONNECTION DETAIL
 SCALE: 1" = 5'
 3
 9 24



SOUTH LEACHATE COLLECTION CLEAN-OUT RISER CONNECTION SECTION
 SCALE: 1" = 5'
 E
 24/24

SCS ENGINEERS
 STEARNS, CONRAD AND SCHMIDT
 CONSULTING ENGINEERS
 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
 813.821.0080 FAX 813.822.6767
 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882
 PROJ. NO. 09199033.2.3
 DES. BY: SDA
 CHK. BY: SRF
 O/A REV. BY: CEH
 APP. BY: SRF

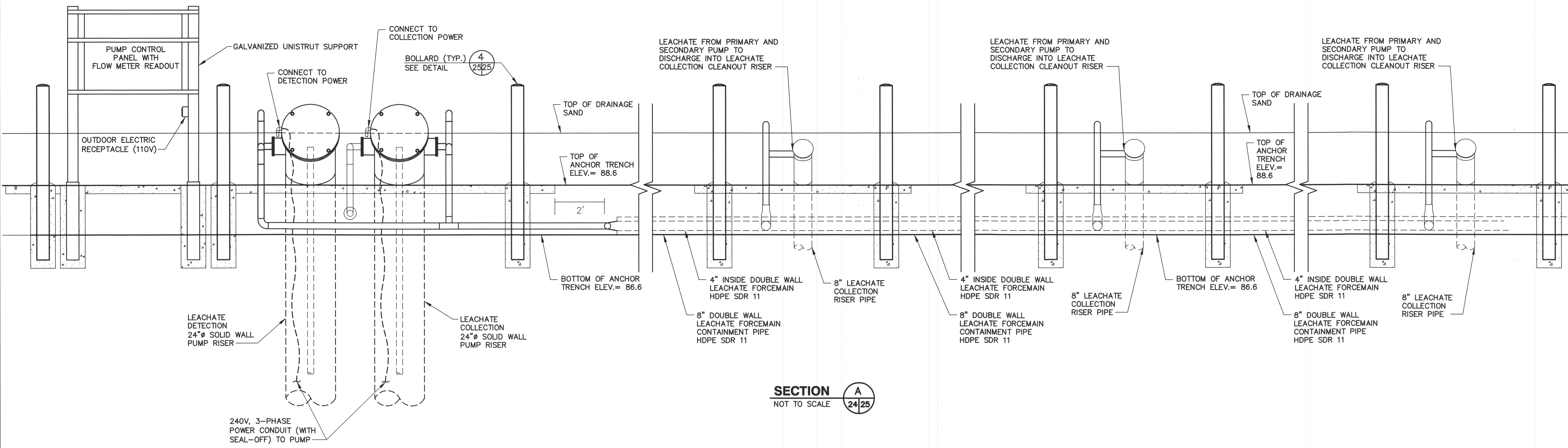
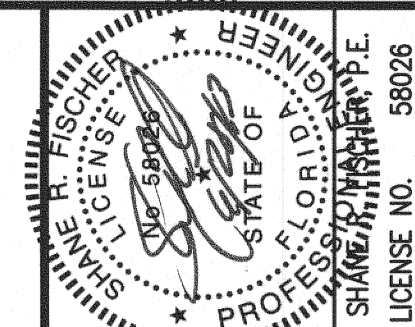
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 DATE: APRIL 2013
 SCALE: AS SHOWN
 DRAWING NO. 24 of 37

CLIENT: HARDEE COUNTY BOARD OF COUNTY COMMISSIONERS

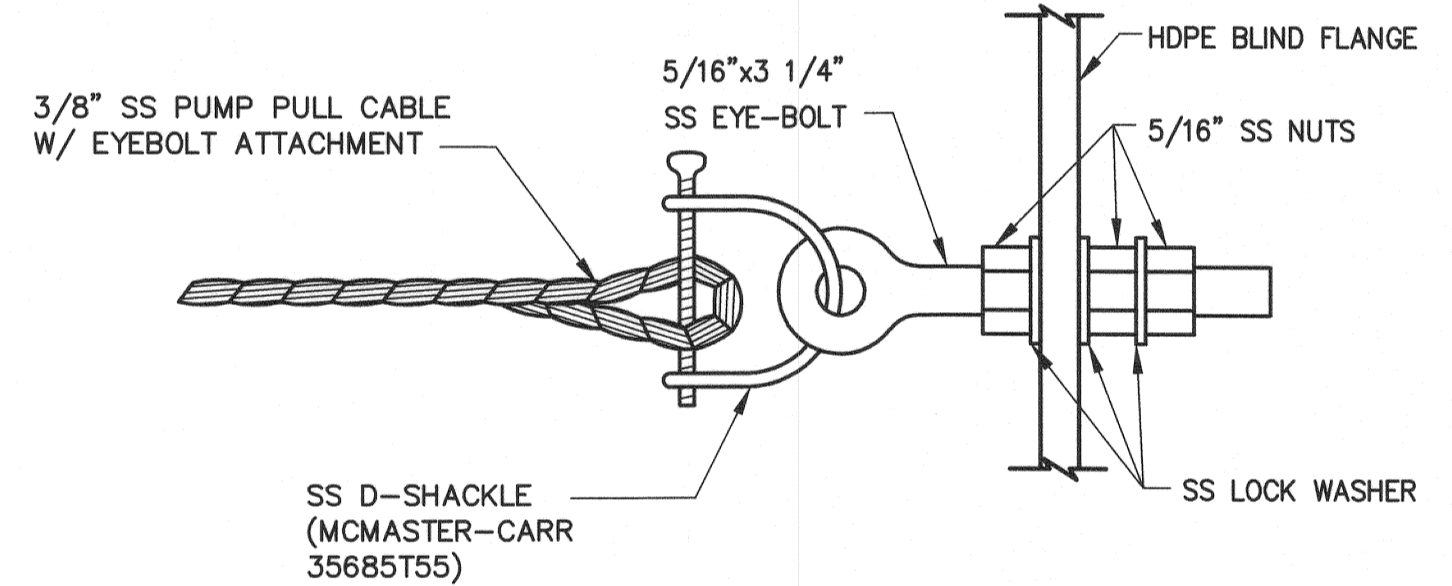
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 PROJECT TITLE: HARDEE COUNTY LANDFILL PHASE II SECTION II EXPANSION CONSTRUCTION/OPERATIONS DRAWINGS

BY: [Signature]
 DESCRIPTION: [Blank]
 DATE: [Blank]
 REV: [Blank]

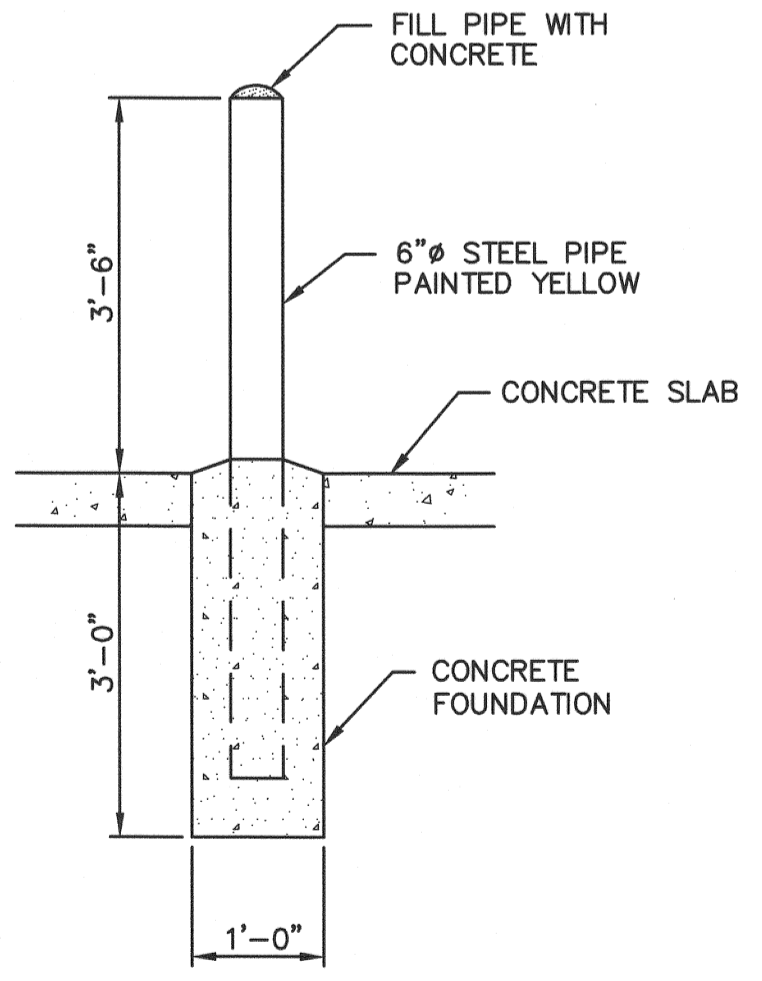
PROFESSIONAL SEAL: SHAWN H. FISHER, P.E., LICENSE NO. 58026



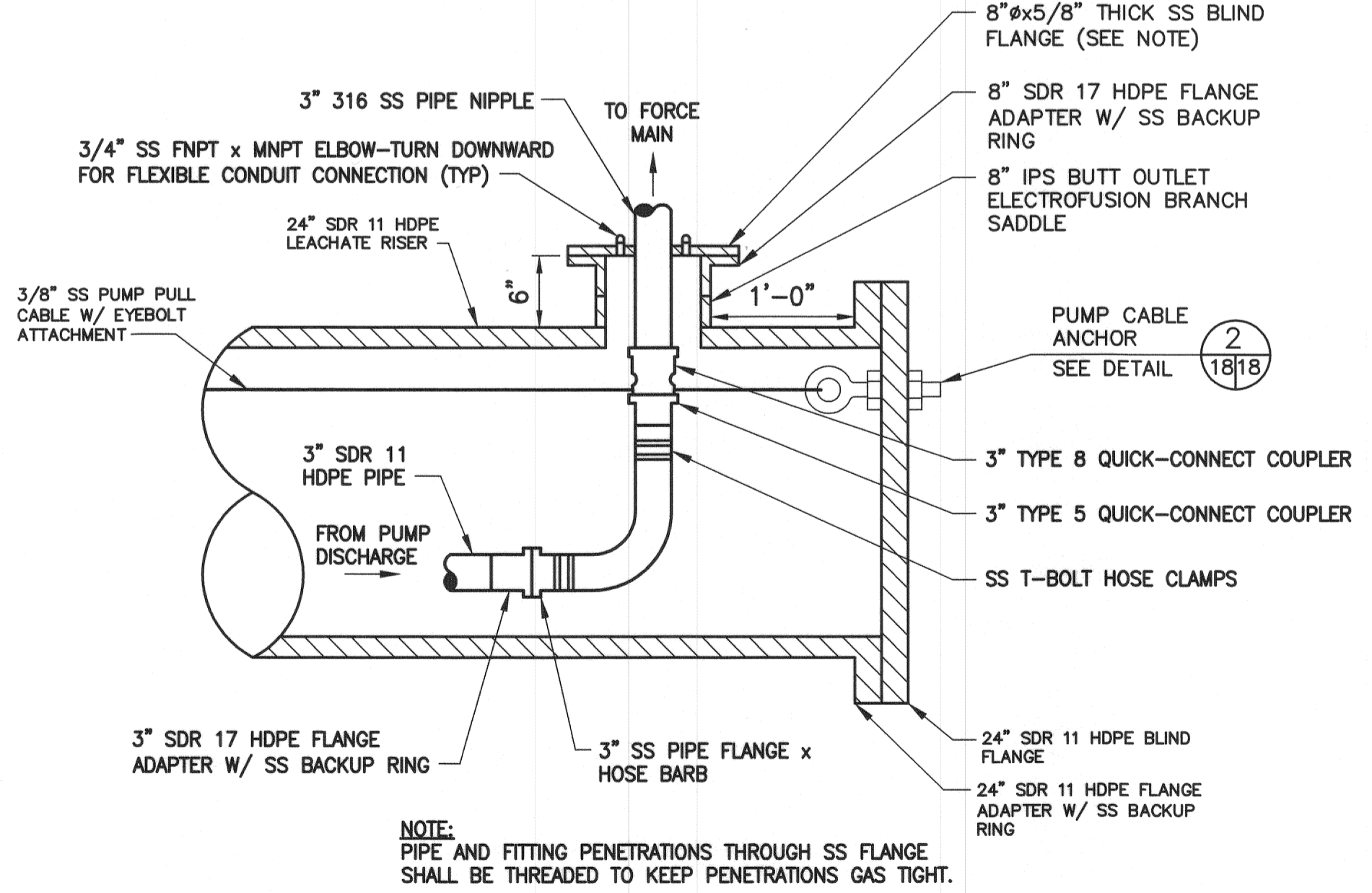
SECTION A
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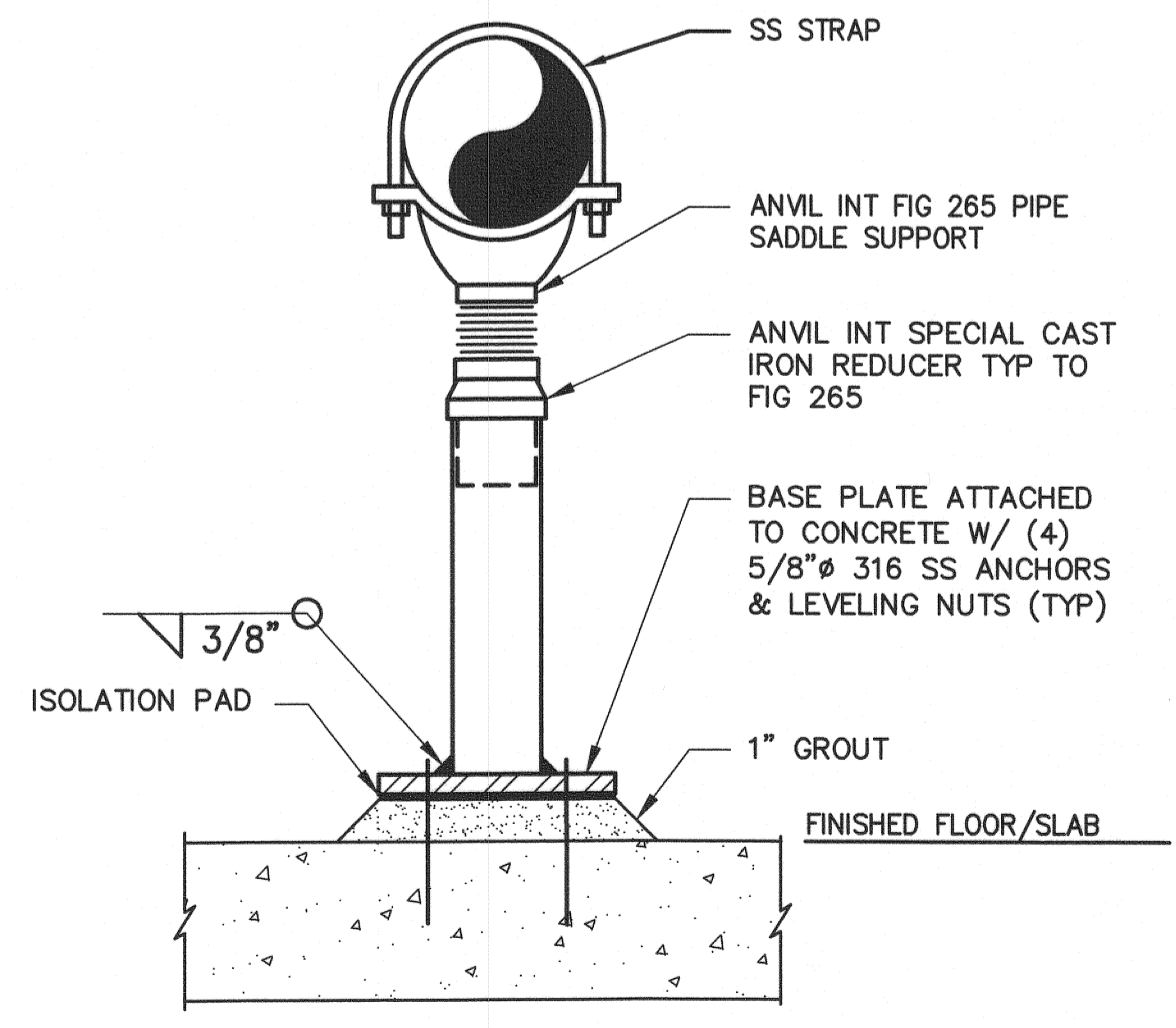
PUMP ANCHOR DETAIL 1
NOT TO SCALE



BOLLARD DETAIL 4
NOT TO SCALE



RISER DISCHARGE DETAIL 3
NOT TO SCALE



PIPE SUPPORT DETAIL 2
NOT TO SCALE

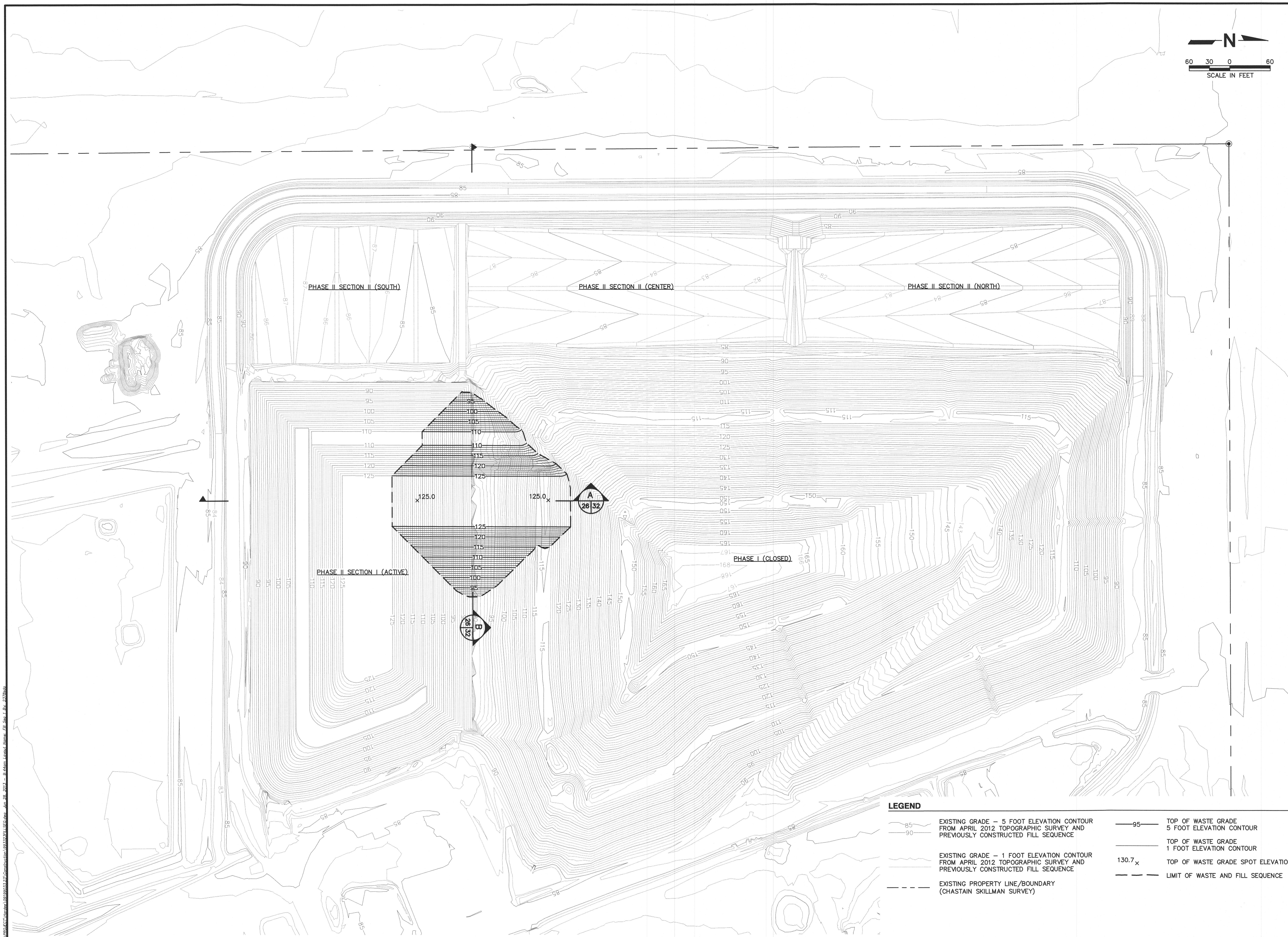
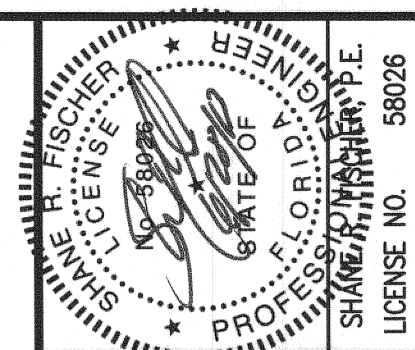
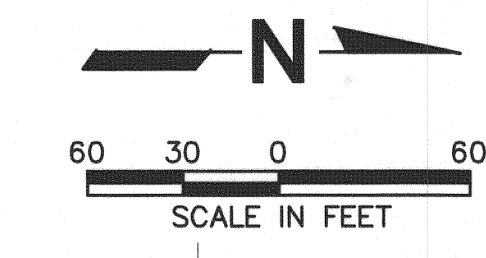
| REV | DATE | DESCRIPTION |
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DETAILS - 8
DRAWING TITLE
**HARDEE COUNTY LANDFILL
PHASE II SECTION II EXPANSION
CONSTRUCTION/OPERATIONS DRAWINGS**

CLIENT
**HARDEE COUNTY
BOARD OF
COUNTY COMMISSIONERS**

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
813.821.0080 FAX 813.823.6767
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004892
PROJ. NO. 09199033.2.3
DATE: 07/11/18
DRAWN BY: SDA
CHECKED BY: CEH
APP. BY: SRF

CADD FILE:
993323SUMPDETLS2
DATE:
APRIL 2013
SCALE:
AS SHOWN
DRAWING NO.



LEGEND

| | | | |
|--|---|--|---|
| | EXISTING GRADE - 5 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | | TOP OF WASTE GRADE 5 FOOT ELEVATION CONTOUR |
| | EXISTING GRADE - 1 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | | TOP OF WASTE GRADE 1 FOOT ELEVATION CONTOUR |
| | EXISTING PROPERTY LINE/BOUNDARY (CHASTAIN SKILLMAN SURVEY) | | TOP OF WASTE GRADE SPOT ELEVATION |
| | | | LIMIT OF WASTE AND FILL SEQUENCE |

| REV | DATE | DESCRIPTION | BY |
|-----|------|-------------|----|
| 1 | | | |
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| 3 | | | |
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| 5 | | | |

DRAWING TITLE: **PHASE II SECTION I FILL SEQUENCE NO. 1 PLAN**

PROJECT TITLE: **HARDEE COUNTY LANDFILL PHASE II SECTION II EXPANSION CONSTRUCTION/OPERATIONS DRAWINGS**

CLIENT: **HARDEE COUNTY BOARD OF COUNTY COMMISSIONERS**

SCS ENGINEERS
 STEARNS, CONRAD AND SCHMIDT
 CONSULTING ENGINEERS
 401 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
 813 821-0880 FAX 813 822-6787
 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882

PROJ. NO. 09199033.23
 DATE: 04/11/13
 DWN. BY: SDA
 CHK. BY: SRF
 APP. BY: CEH
 SRF

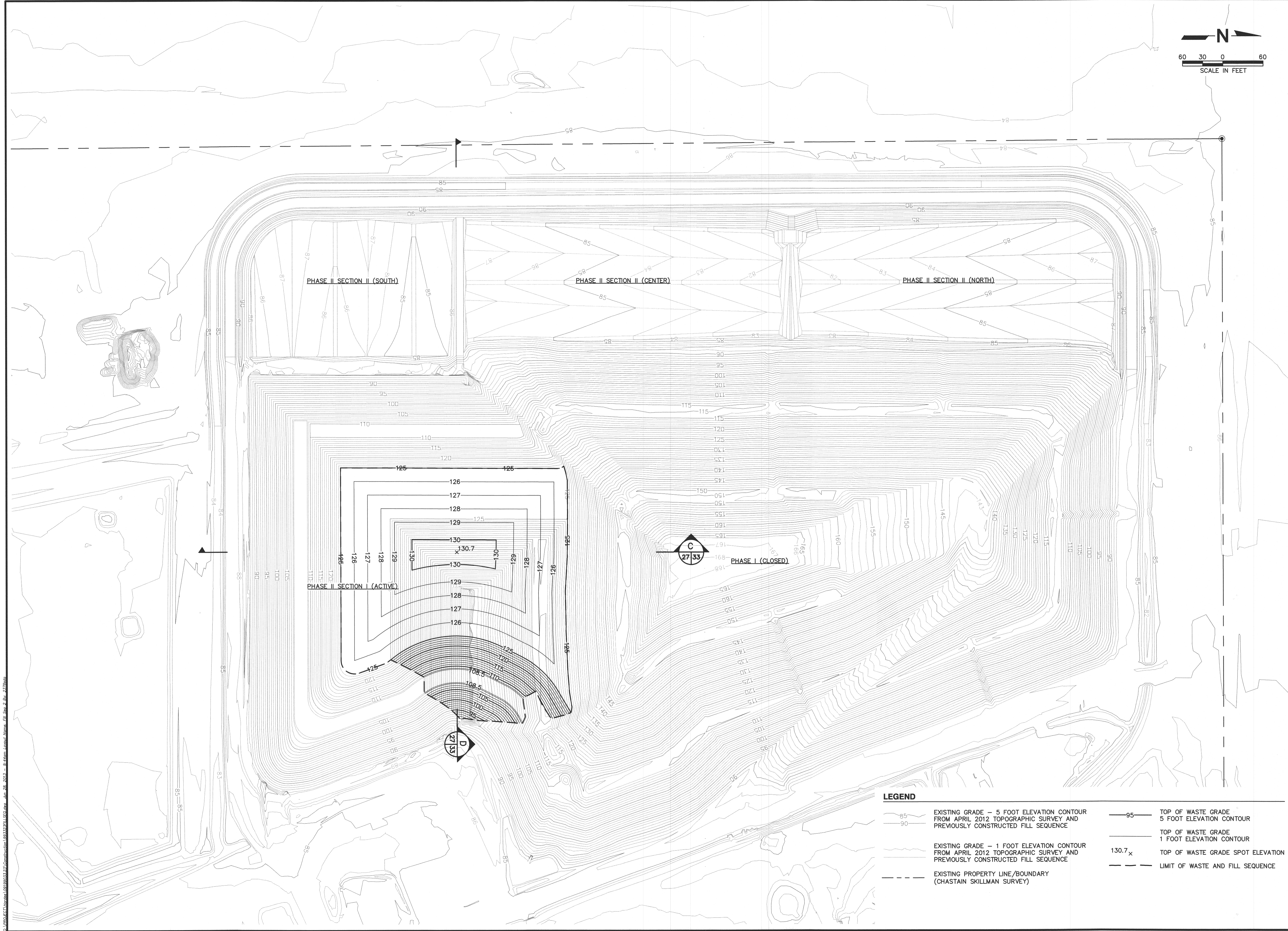
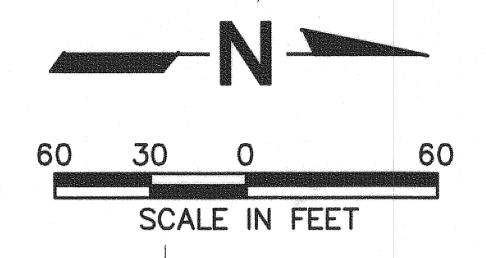
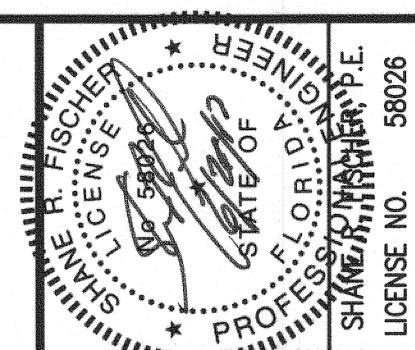
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DATE: APRIL 2013

SCALE: AS SHOWN

DRAWING NO. **26** of 37

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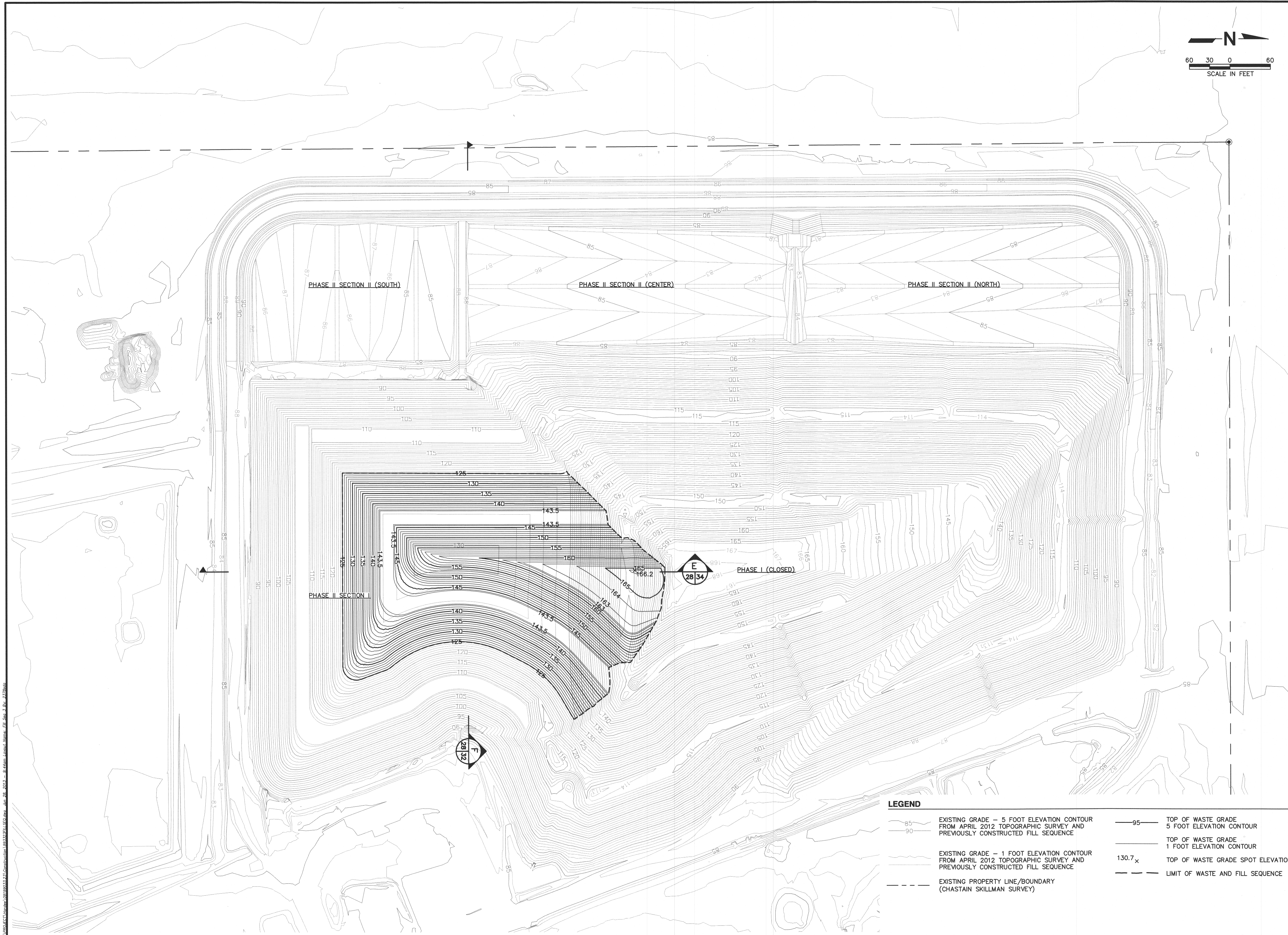
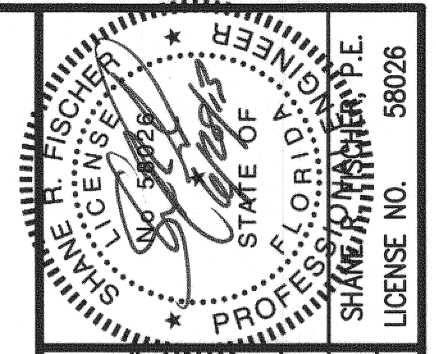
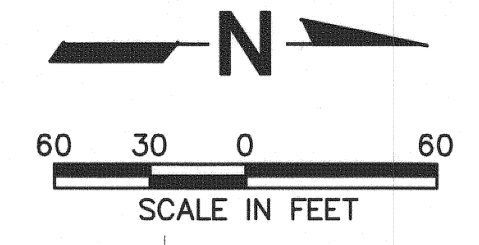


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| | EXISTING GRADE - 5 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | | TOP OF WASTE GRADE 5 FOOT ELEVATION CONTOUR |
| | EXISTING GRADE - 1 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | | TOP OF WASTE GRADE 1 FOOT ELEVATION CONTOUR |
| | EXISTING PROPERTY LINE/BOUNDARY (CHASTAIN SKILLMAN SURVEY) | | TOP OF WASTE GRADE SPOT ELEVATION |
| | | | LIMIT OF WASTE AND FILL SEQUENCE |

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| DRAWING TITLE PHASE II SECTION I FILL SEQUENCE NO. 2 PLAN | BY | |
| | DESCRIPTION | |
| PROJECT TITLE HARDEE COUNTY LANDFILL PHASE II SECTION II EXPANSION CONSTRUCTION/OPERATIONS DRAWINGS | DATE | |
| | REV | Δ Δ Δ Δ Δ |
| CLIENT HARDEE COUNTY BOARD OF COUNTY COMMISSIONERS | CADD FILE: 993323FILLSEQ DATE: APRIL 2013 SCALE: AS SHOWN DRAWING NO. 27 of 37 | |
| SCS ENGINEERS STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610 813 821-0080 FAX 813 822-6767 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882 PROJ. NO. 081990353.23 DESK BY: SRF CHK BY: SRF C/A BY: SDA APP. BY: CEH SRF | LICENSE NO. 58026 SHUANG LIN CHEN, P.E. PROFESSIONAL ENGINEER STATE OF FLORIDA | |

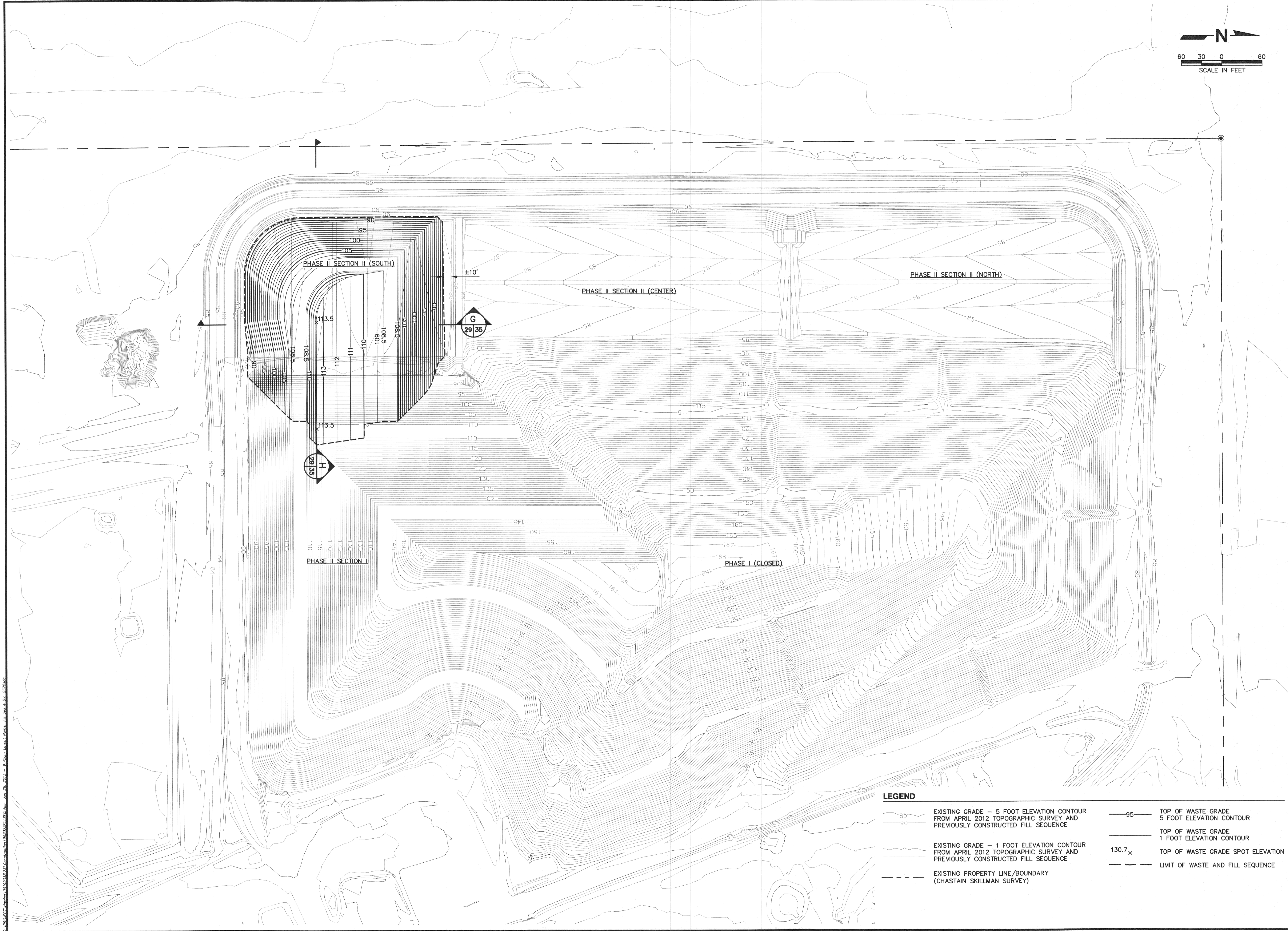
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| 85 | EXISTING GRADE - 5 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | 95 | TOP OF WASTE GRADE 5 FOOT ELEVATION CONTOUR |
| 90 | EXISTING GRADE - 1 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | 130.7x | TOP OF WASTE GRADE 1 FOOT ELEVATION CONTOUR |
| | EXISTING PROPERTY LINE/BOUNDARY (CHASTAIN SKILLMAN SURVEY) | | TOP OF WASTE GRADE SPOT ELEVATION |
| | | | LIMIT OF WASTE AND FILL SEQUENCE |

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| SCS ENGINEERS STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 401 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610 813 871-0080 FAX 813 872-9787 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882 PROJ. NO. 09199033.23 DATE: SDA DRAWN BY: SDA CHECKED BY: SDA IN CHARGE: SDA SCALE: SDA APP. BY: SDA DATE: SDA | CLIENT HARDEE COUNTY BOARD OF COUNTY COMMISSIONERS | DRAWING TITLE PHASE II SECTION I | BY |
| | | PROJECT TITLE HARDEE COUNTY LANDFILL PHASE II SECTION II EXPANSION CONSTRUCTION/OPERATIONS DRAWINGS | DESCRIPTION |
| | | DATE | REV |
| CADD FILE: 993323FILLSEQ | | DATE: APRIL 2013 | |
| DRAWING NO. 28 of 37 | | SCALE: AS SHOWN | |



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DRAWING TITLE
**PHASE II SECTION I AND II
 FILL SEQUENCE NO. 4 PLAN**

PROJECT TITLE
**HARDEE COUNTY LANDFILL
 PHASE II SECTION II EXPANSION
 CONSTRUCTION/OPERATIONS DRAWINGS**

CLIENT
**HARDEE COUNTY
 BOARD OF
 COUNTY COMMISSIONERS**

SCS ENGINEERS
 STEARNS, CONRAD AND SCHMIDT
 CONSULTING ENGINEERS
 401 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
 813 821-0080 FAX 813 822-6757
 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882
 PROJ. NO. 09189033.23
 DWN. BY: SDA
 CHK. BY: SRF
 O/A R/W BY: CEH
 APP. BY: SRF

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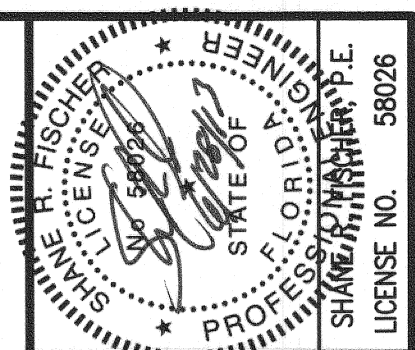
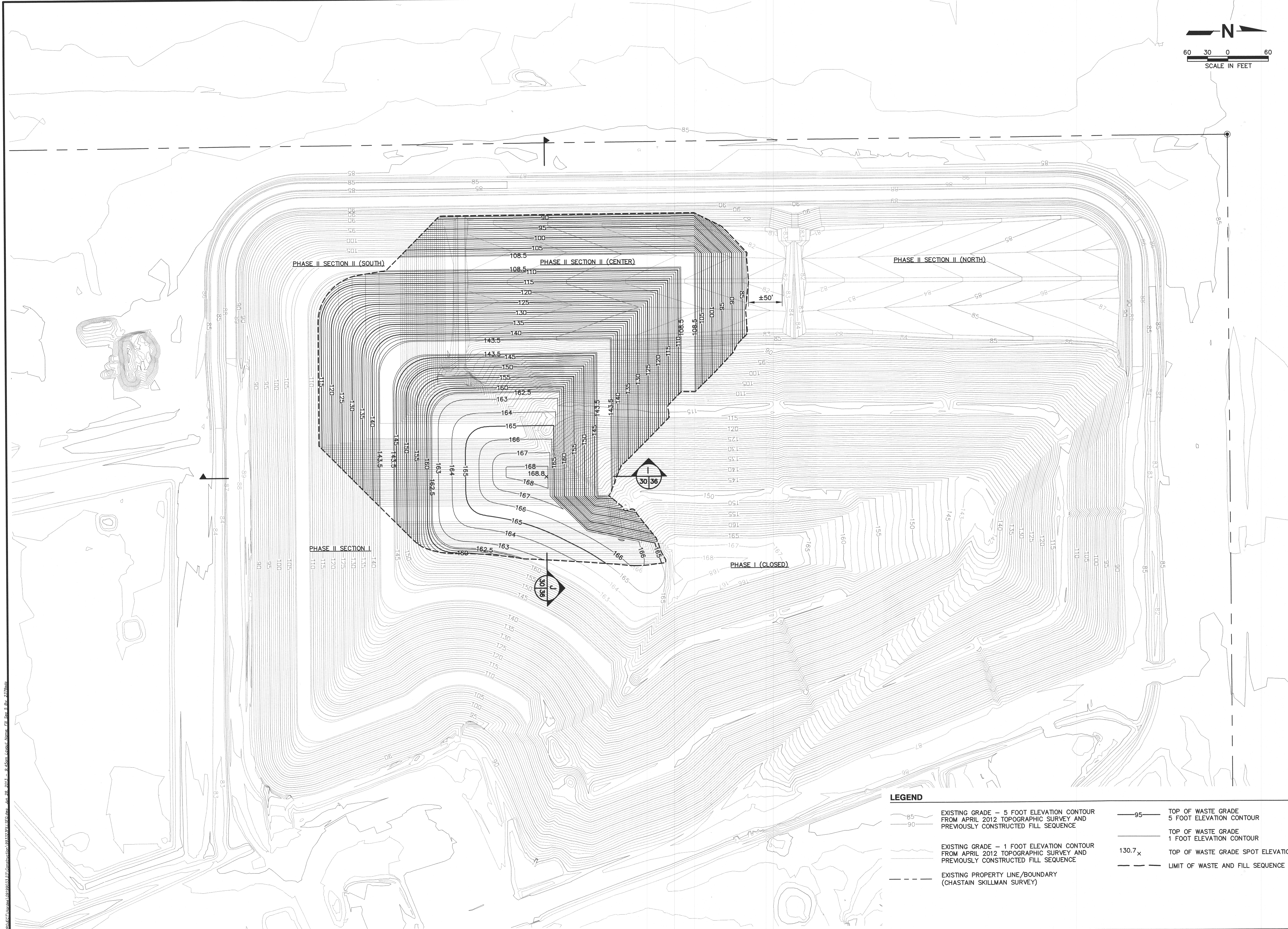
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DRAWING NO.
29 of 37

LEGEND

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| | EXISTING GRADE - 5 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | | TOP OF WASTE GRADE 5 FOOT ELEVATION CONTOUR |
| | EXISTING GRADE - 1 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | | TOP OF WASTE GRADE SPOT ELEVATION |
| | EXISTING PROPERTY LINE/BOUNDARY (CHASTAIN SKILLMAN SURVEY) | | LIMIT OF WASTE AND FILL SEQUENCE |



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DRAWING TITLE
**PHASE II SECTION I AND II
 FILL SEQUENCE NO. 5 PLAN**

PROJECT TITLE
**HARDEE COUNTY LANDFILL
 PHASE II SECTION II EXPANSION
 CONSTRUCTION/OPERATIONS DRAWINGS**

CLIENT
**HARDEE COUNTY
 BOARD OF
 COUNTY COMMISSIONERS**

SCS ENGINEERS
 STEARNS, CONRAD AND SCHMIDT
 CONSULTING ENGINEERS
 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
 813.821.0880 FAX 813.828.8757
 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882

PROJ. NO. 09199033.23
 DES. BY: SRF
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DATE:
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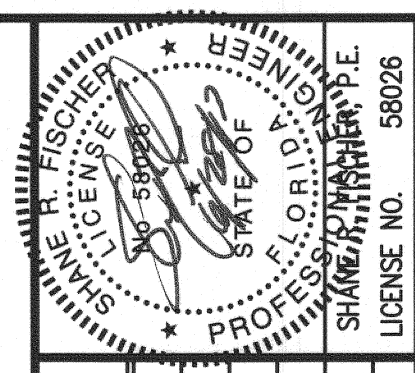
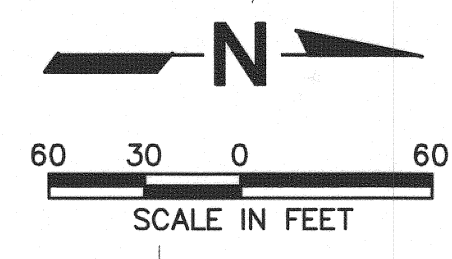
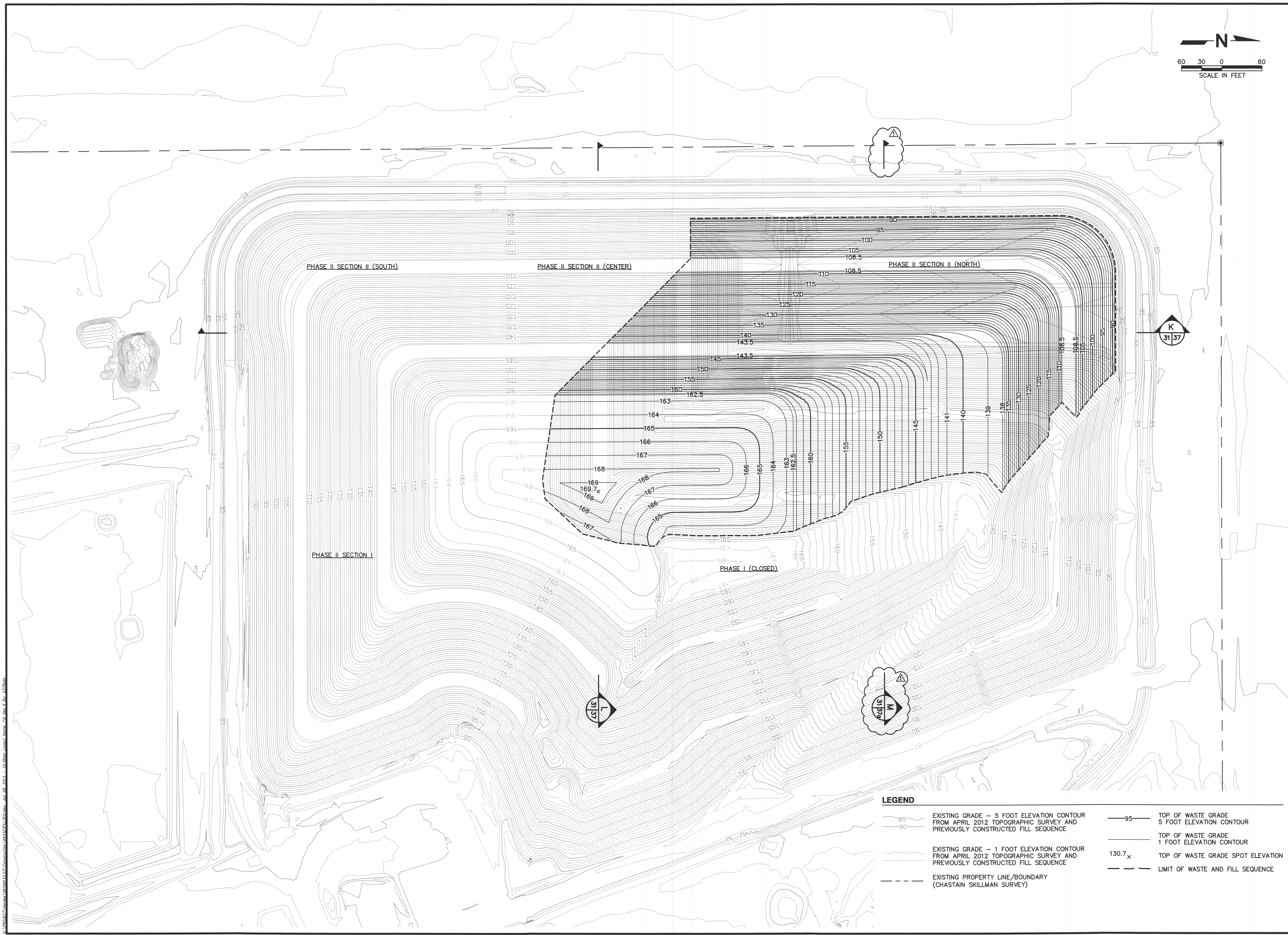
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DRAWING NO.
30 of 37

LEGEND

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| | EXISTING GRADE - 1 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | | TOP OF WASTE GRADE 1 FOOT ELEVATION CONTOUR |
| | EXISTING PROPERTY LINE/BOUNDARY (CHASTAIN SKILLMAN SURVEY) | | TOP OF WASTE GRADE SPOT ELEVATION |
| | | | LIMIT OF WASTE AND FILL SEQUENCE |

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DRAWING TITLE
**PHASE II SECTION I AND II
 FILL SEQUENCE NO. 6 PLAN**

PROJECT TITLE
**HARDEE COUNTY LANDFILL
 PHASE II SECTION II EXPANSION
 CONSTRUCTION/OPERATIONS DRAWINGS**

CLIENT
**HARDEE COUNTY
 BOARD OF
 COUNTY COMMISSIONERS**

SCS ENGINEERS
 STEARNS, CONRAD AND SCHMIDT
 CONSULTING ENGINEERS
 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
 813 621-0880 FAX 813 625-6757
 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882
 PROJ. NO. 09199033.23
 DWN. BY: SDA
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 CRR. BY: SRF
 APP. BY: SRF

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DATE:
 APRIL 2013

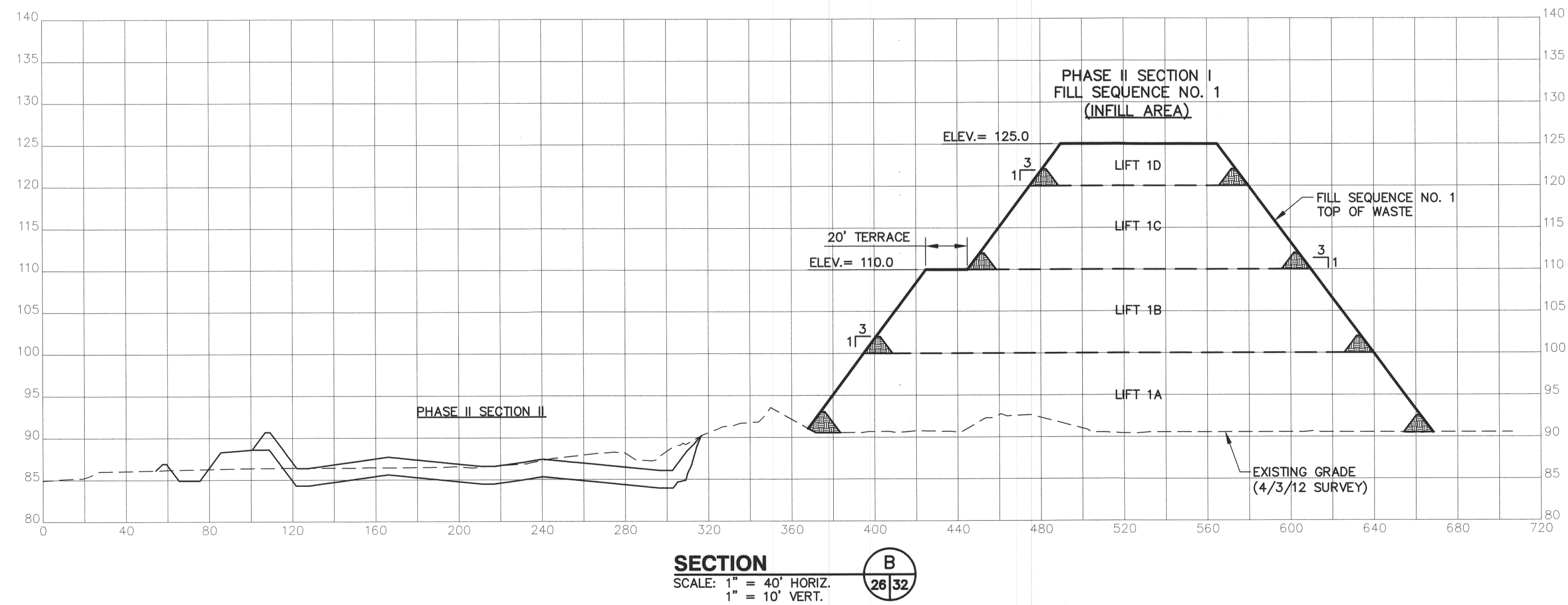
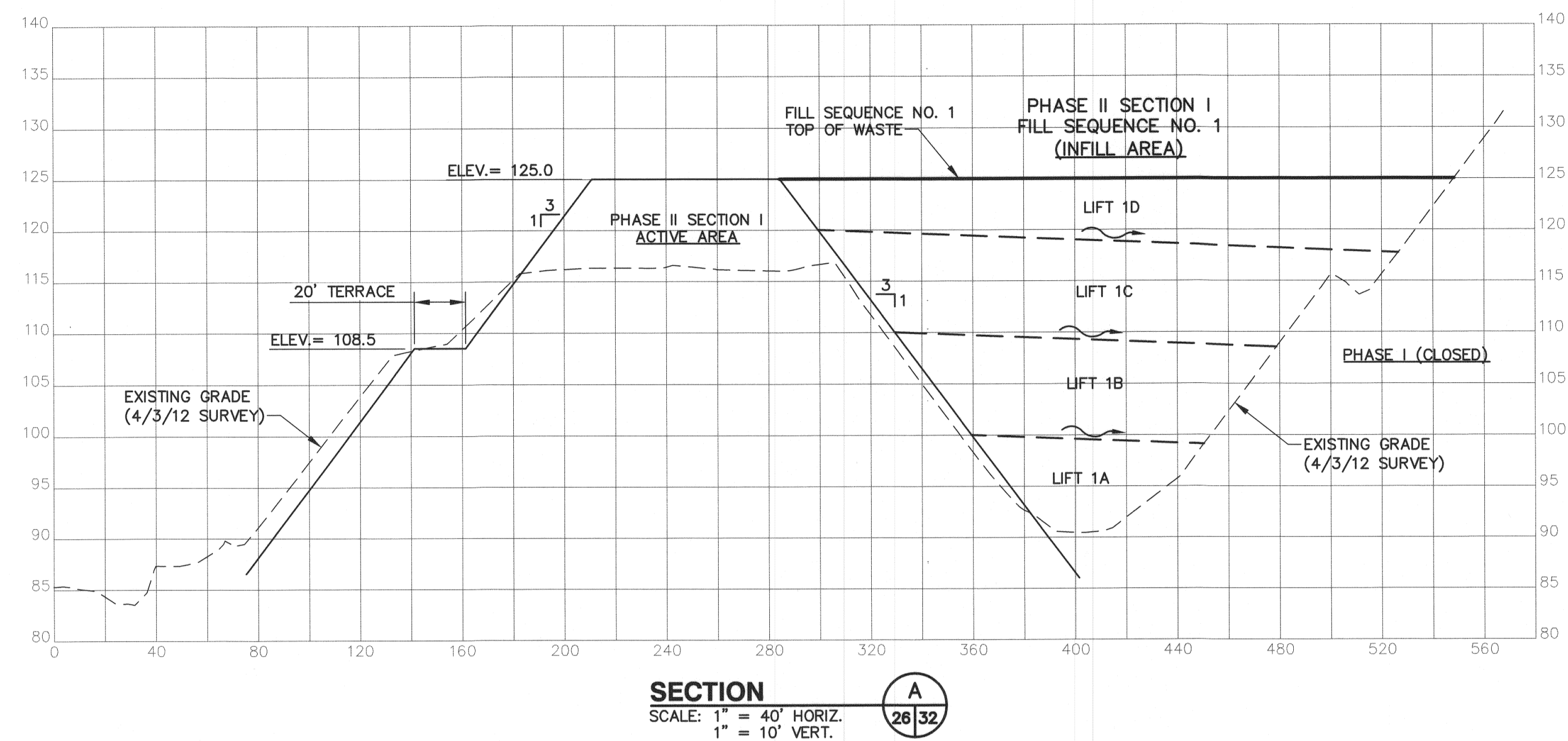
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31 of 37

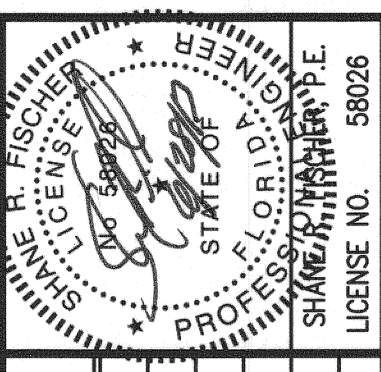
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| | EXISTING GRADE - 1 FOOT ELEVATION CONTOUR FROM APRIL 2012 TOPOGRAPHIC SURVEY AND PREVIOUSLY CONSTRUCTED FILL SEQUENCE | | TOP OF WASTE GRADE 1 FOOT ELEVATION CONTOUR |
| | | | TOP OF WASTE GRADE SPOT ELEVATION |
| | EXISTING PROPERTY LINE/BOUNDARY (CHASTAIN SKILLMAN SURVEY) | | LIMIT OF WASTE AND FILL SEQUENCE |

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- NOTE:**
- SLOPES SHALL NOT EXCEED 3H:1V AT ANY TIME, AFTER APPLICATION OF COVER SOILS. ALL FINAL SLOPES SHALL CONFORM TO THE DESIGN DIMENSIONS, SLOPES, AND ELEVATIONS.



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DRAWING TITLE: **PHASE II SECTION I
FILL SEQUENCE NO. 1 SECTIONS**

PROJECT TITLE: **HARDEE COUNTY LANDFILL
PHASE II SECTION II EXPANSION
CONSTRUCTION/OPERATIONS DRAWINGS**

CLIENT: **HARDEE COUNTY
BOARD OF
COUNTY COMMISSIONERS**

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
813 821-0080 FAX 813 824-6787
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004862

PROJ. NO. 091199033.23
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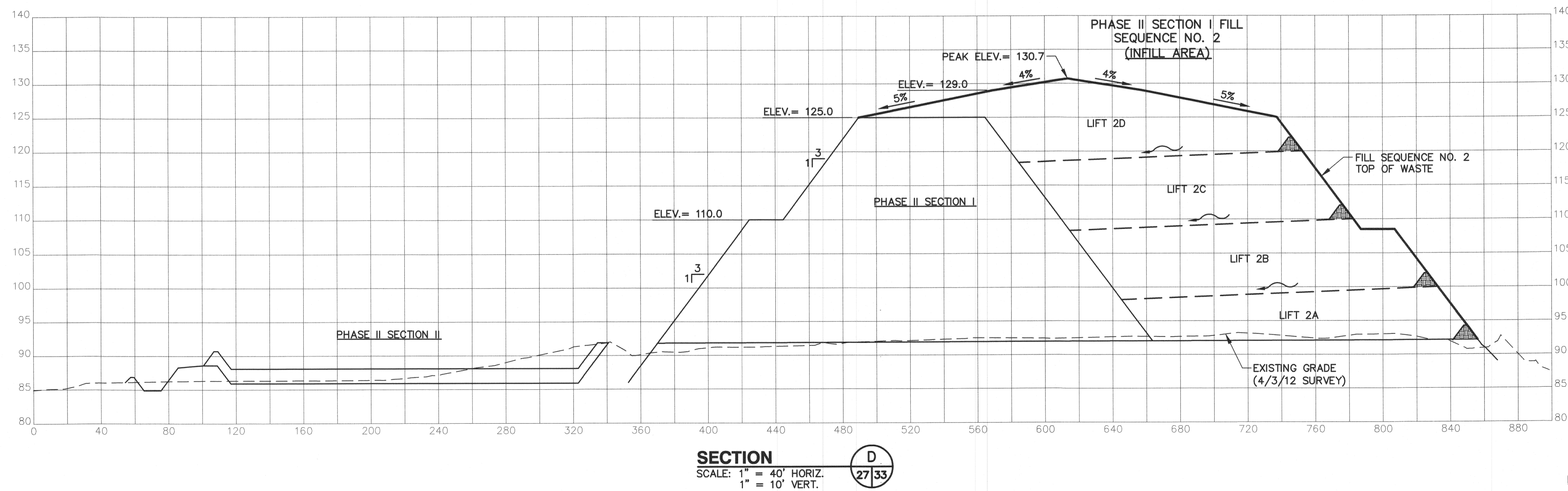
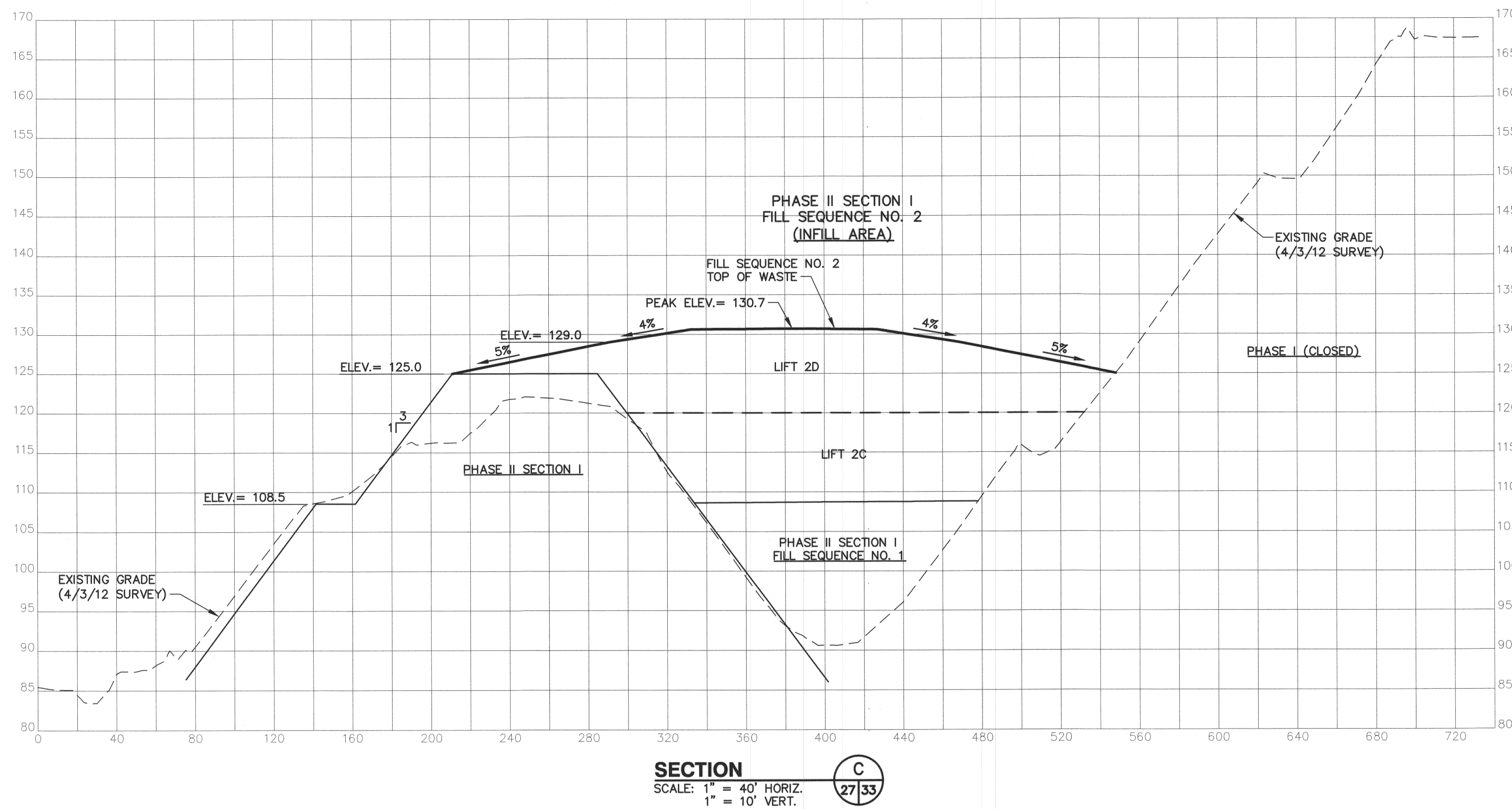
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SCALE: AS SHOWN

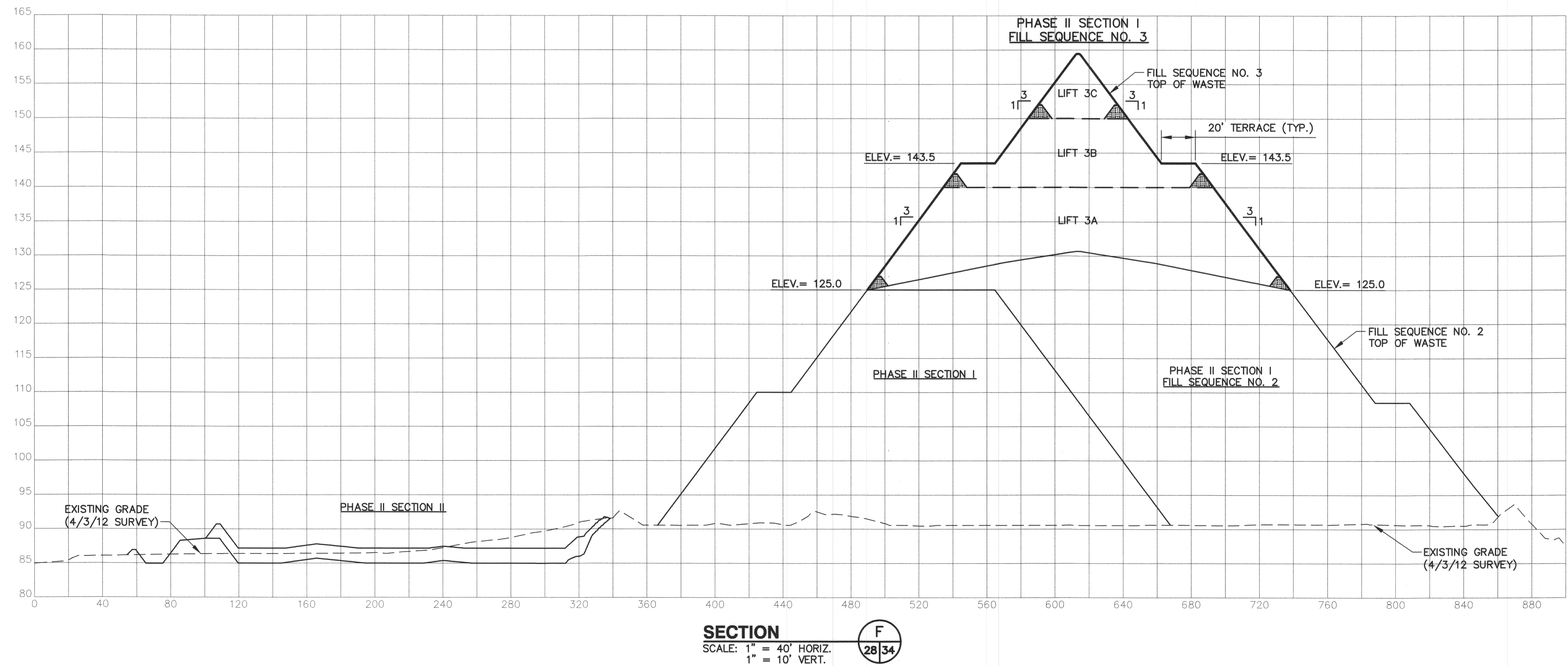
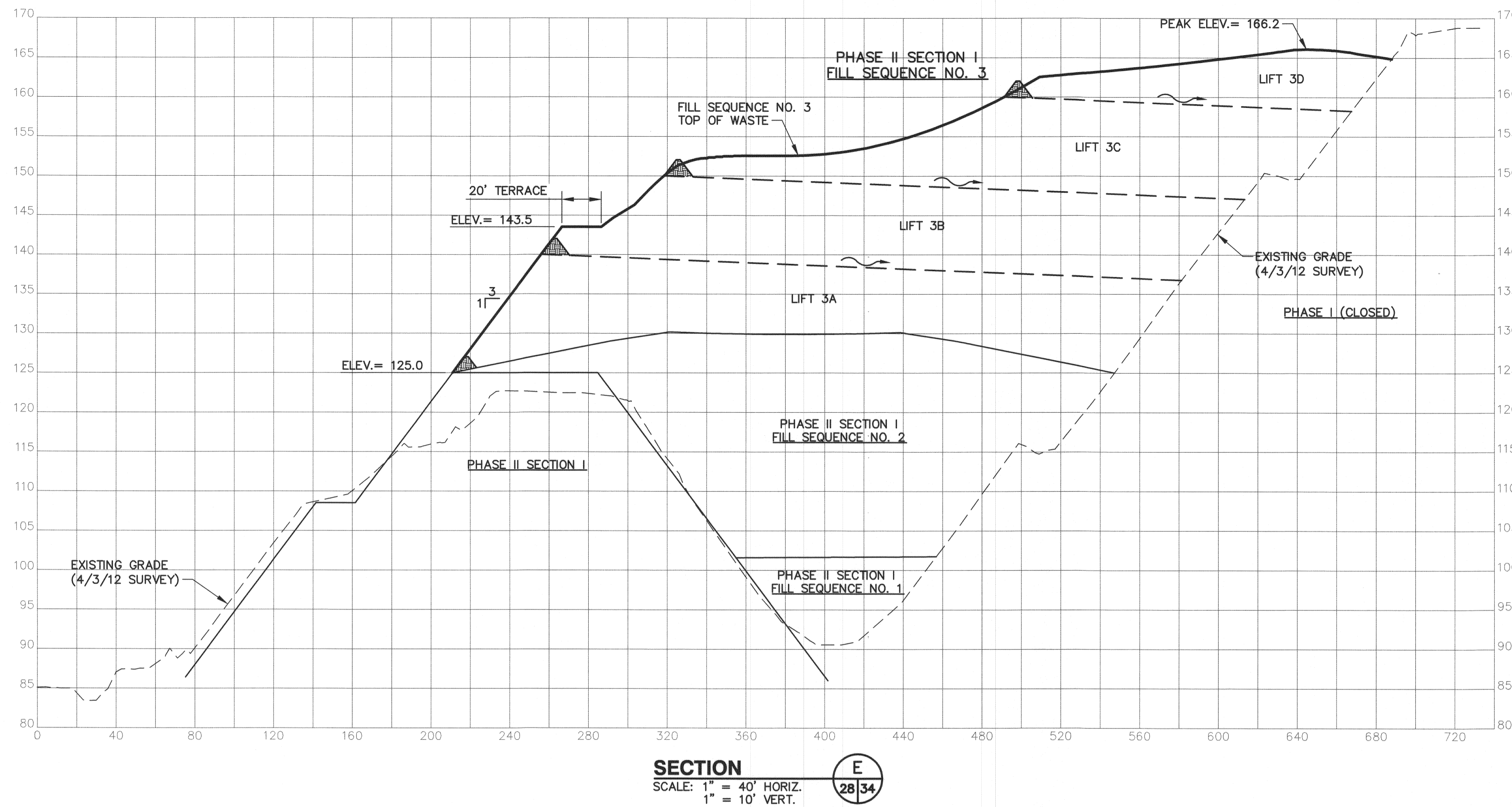
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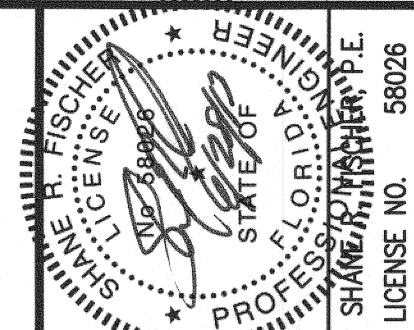


NOTE:
 1. SLOPES SHALL NOT EXCEED 3H:1V AT ANY TIME, AFTER APPLICATION OF COVER SOILS. ALL FINAL SLOPES SHALL CONFORM TO THE DESIGN DIMENSIONS, SLOPES, AND ELEVATIONS.

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| DRAWING TITLE | PHASE II SECTION I FILL SEQUENCE NO. 2 SECTIONS | | | | | | | | | | | | | | | | | | | | |
| PROJECT TITLE | HARDEE COUNTY LANDFILL PHASE II SECTION II EXPANSION CONSTRUCTION/OPERATIONS DRAWINGS | | | | | | | | | | | | | | | | | | | | |
| CLIENT | HARDEE COUNTY BOARD OF COUNTY COMMISSIONERS | | | | | | | | | | | | | | | | | | | | |
| SCS ENGINEERS STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610 813 821-0080 FAX 813 824-8787 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882 PROJ. NO. 091199033.23 DSN: BY: SDA DSK: BY: SRF O/A R/W: BY: CEH APP: BY: SRF | CADD FILE: 993323SECTIONS2 DATE: APRIL 2013 SCALE: AS SHOWN DRAWING NO. 33 of 37 | | | | | | | | | | | | | | | | | | | | |



NOTE:
 1. SLOPES SHALL NOT EXCEED 3H:1V AT ANY TIME, AFTER APPLICATION OF COVER SOILS. ALL FINAL SLOPES SHALL CONFORM TO THE DESIGN DIMENSIONS, SLOPES, AND ELEVATIONS.



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DRAWING TITLE
 PHASE II SECTION I
 FILL SEQUENCE NO. 3 SECTIONS

PROJECT TITLE
 HARDEE COUNTY LANDFILL
 PHASE II SECTION II EXPANSION
 CONSTRUCTION/OPERATIONS DRAWINGS

CLIENT
 HARDEE COUNTY
 BOARD OF
 COUNTY COMMISSIONERS

SCS ENGINEERS
 STEARNS, CONRAD AND SCHMIDT
 CONSULTING ENGINEERS
 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
 813 621-0080 FAX 813 622-6767
 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004892
 PROJ. NO. 09199033.23
 DATE: 07/11/13
 DRAWN BY: SDA
 CHECKED BY: CEH
 APPR. BY: SRF

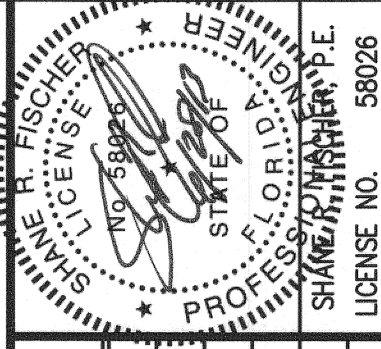
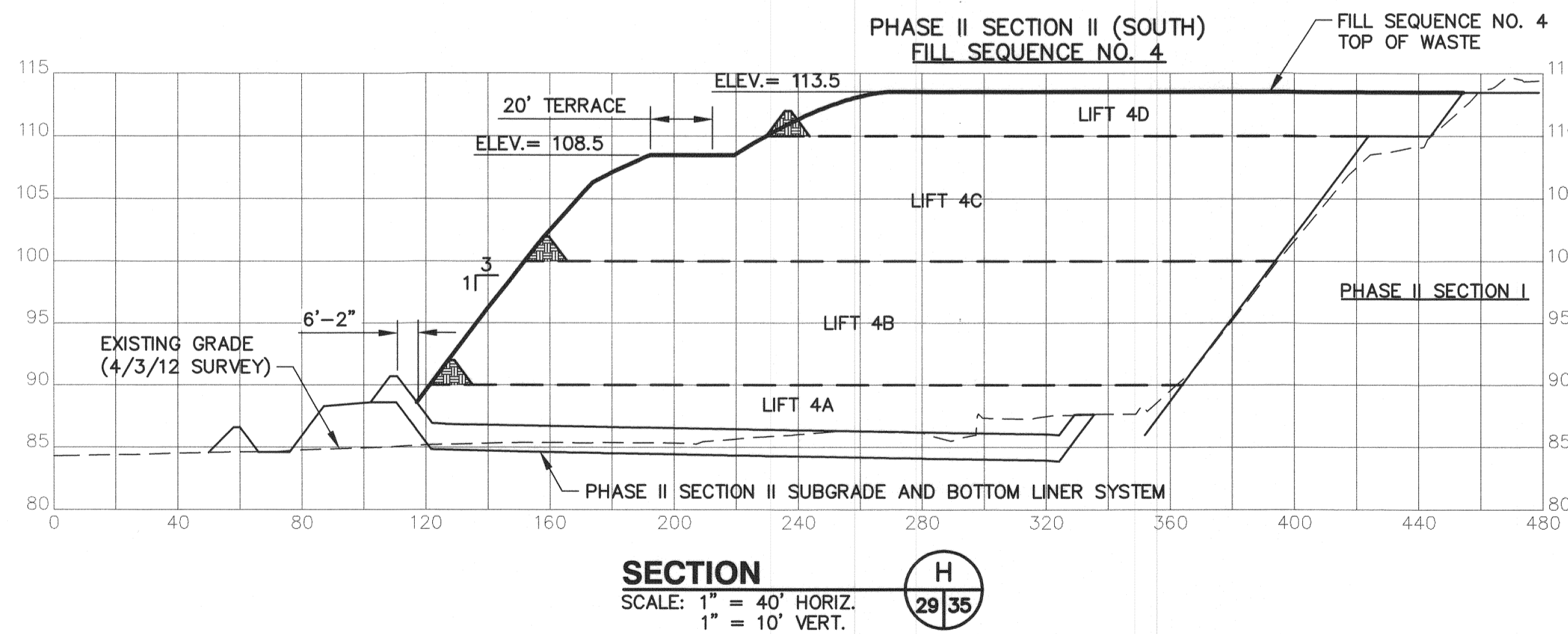
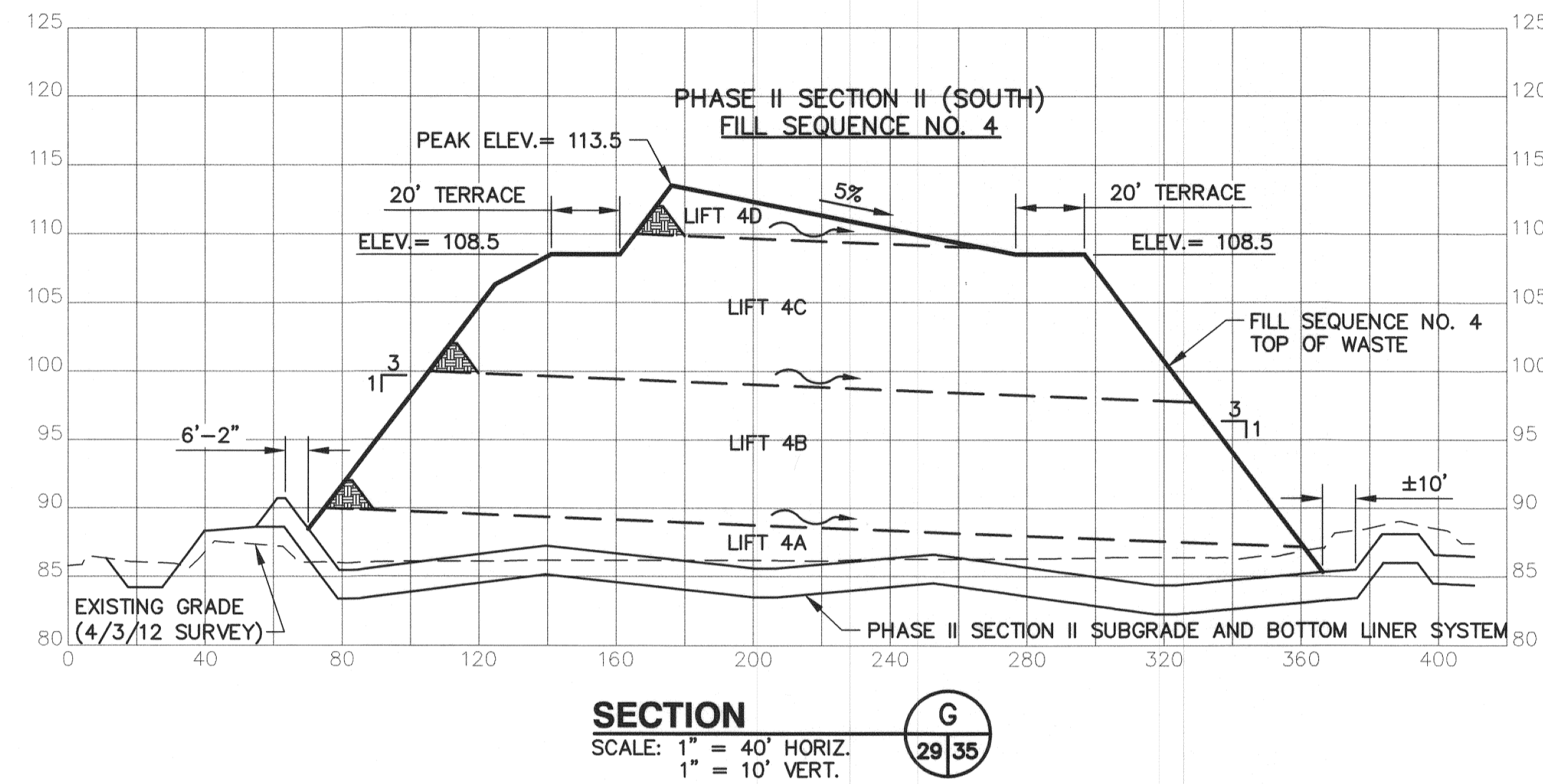
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 APRIL 2013

SCALE:
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DRAWING TITLE
PHASE II SECTION I AND II
FILL SEQUENCE NO. 4 SECTIONS

PROJECT TITLE
HARDEE COUNTY LANDFILL
PHASE II SECTION II EXPANSION
CONSTRUCTION/OPERATIONS DRAWINGS

CLIENT
HARDEE COUNTY
BOARD OF
COUNTY COMMISSIONERS

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
813.821-0080 FAX 813.822-6767
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004892
PROJ. NO. 09199035.23
DATE: 07/11/13
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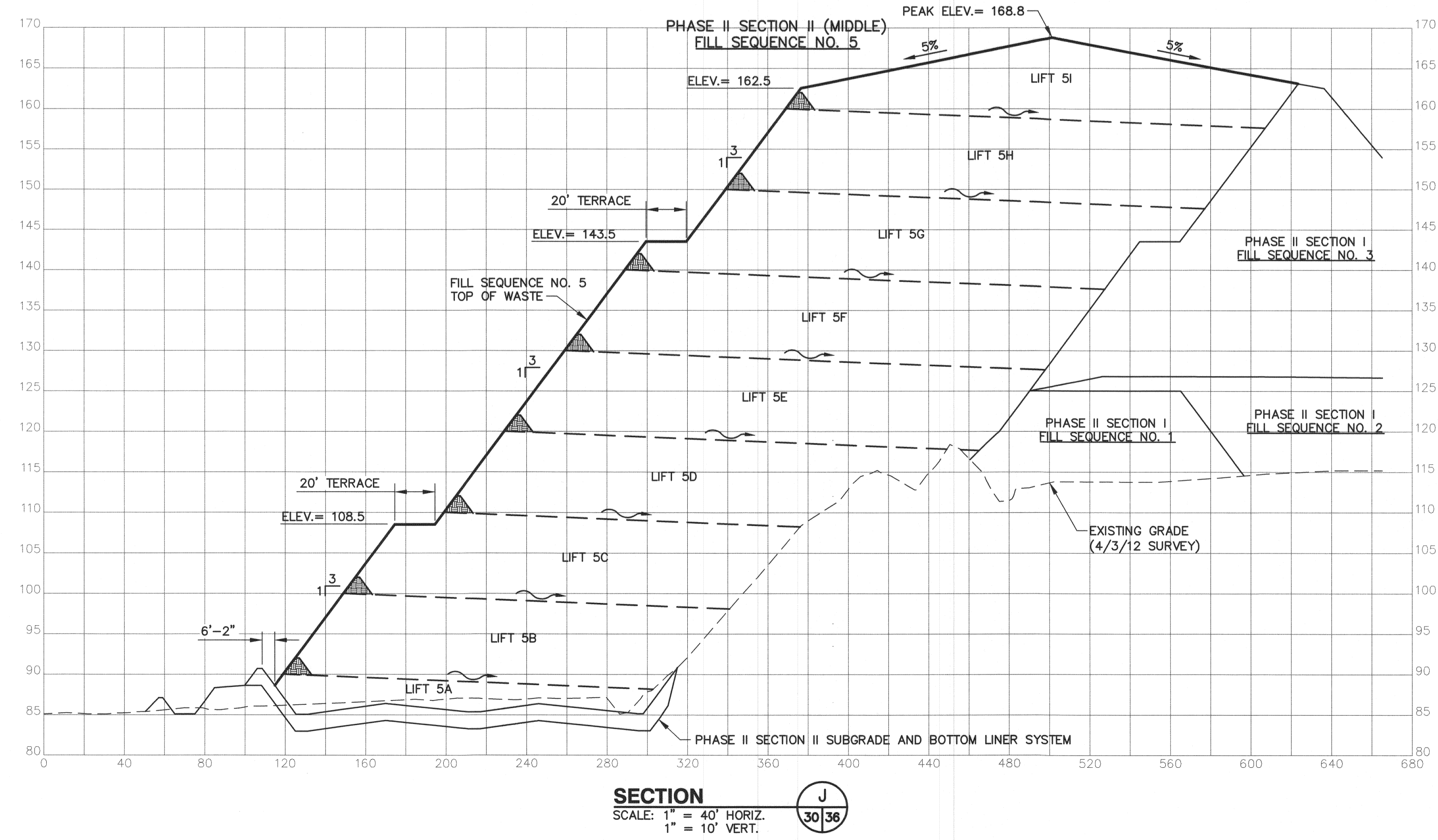
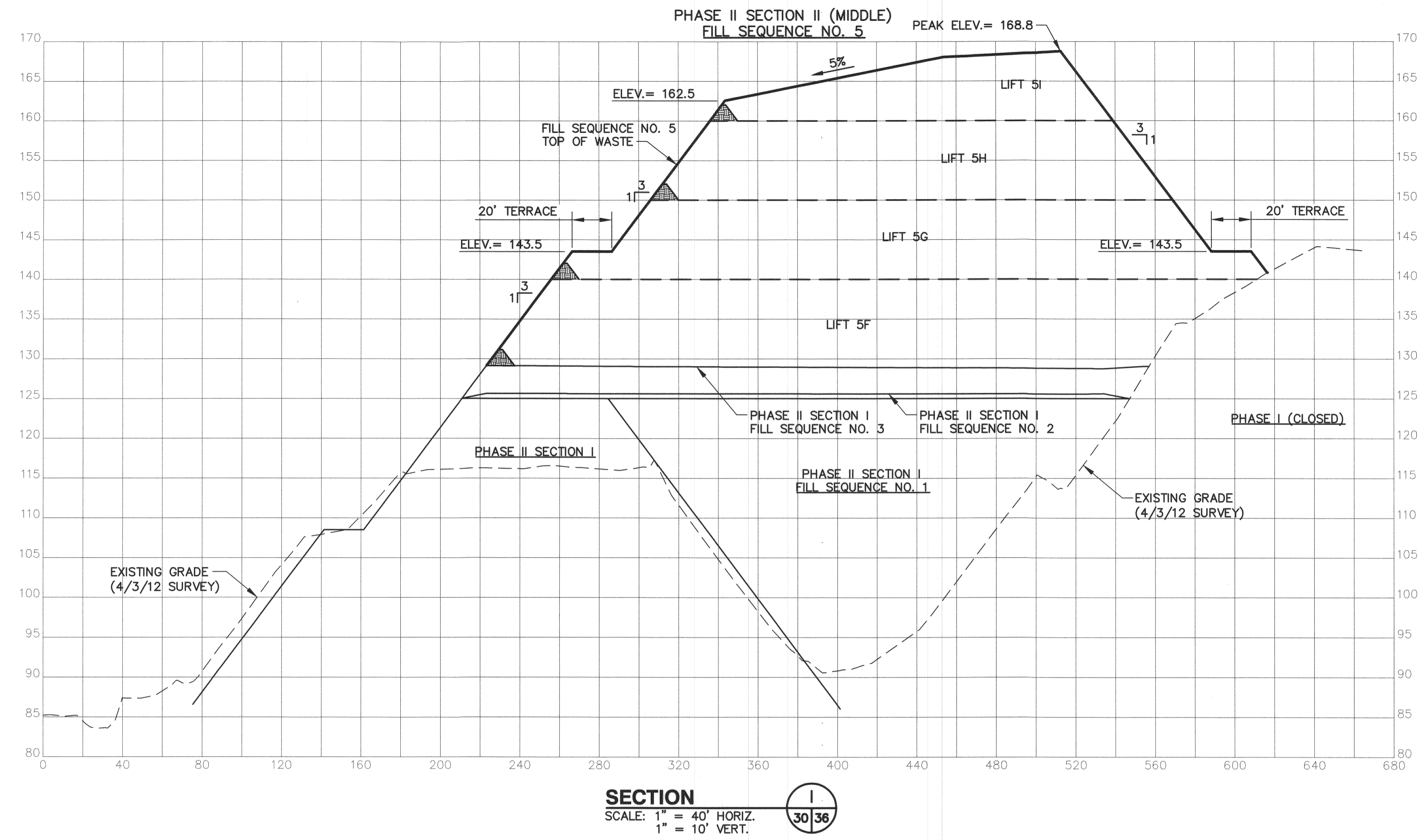
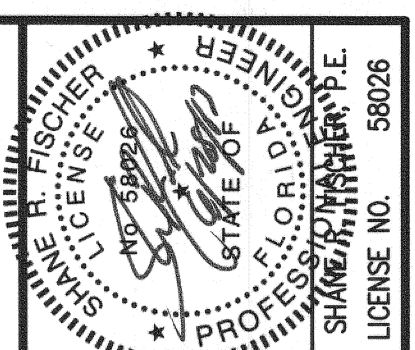
DATE:
APRIL 2013

SCALE:
AS SHOWN

DRAWING NO.
35 of 37

NOTE:
1. SLOPES SHALL NOT EXCEED 3H:1V AT ANY TIME, AFTER APPLICATION OF COVER SOILS. ALL FINAL SLOPES SHALL CONFORM TO THE DESIGN DIMENSIONS, SLOPES, AND ELEVATIONS.

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NOTE:
1. SLOPES SHALL NOT EXCEED 3H:1V AT ANY TIME, AFTER APPLICATION OF COVER SOILS. ALL FINAL SLOPES SHALL CONFORM TO THE DESIGN DIMENSIONS, SLOPES, AND ELEVATIONS.

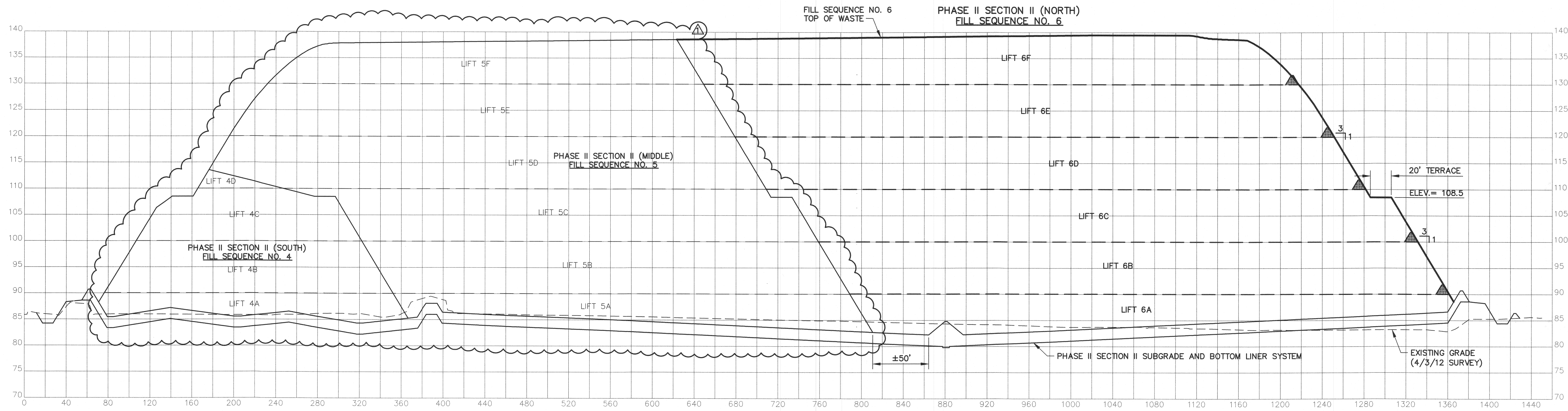
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DRAWING TITLE: PHASE II SECTION I AND II
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PROJECT TITLE: HARDEE COUNTY LANDFILL
PHASE II SECTION II EXPANSION
CONSTRUCTION/OPERATIONS DRAWINGS

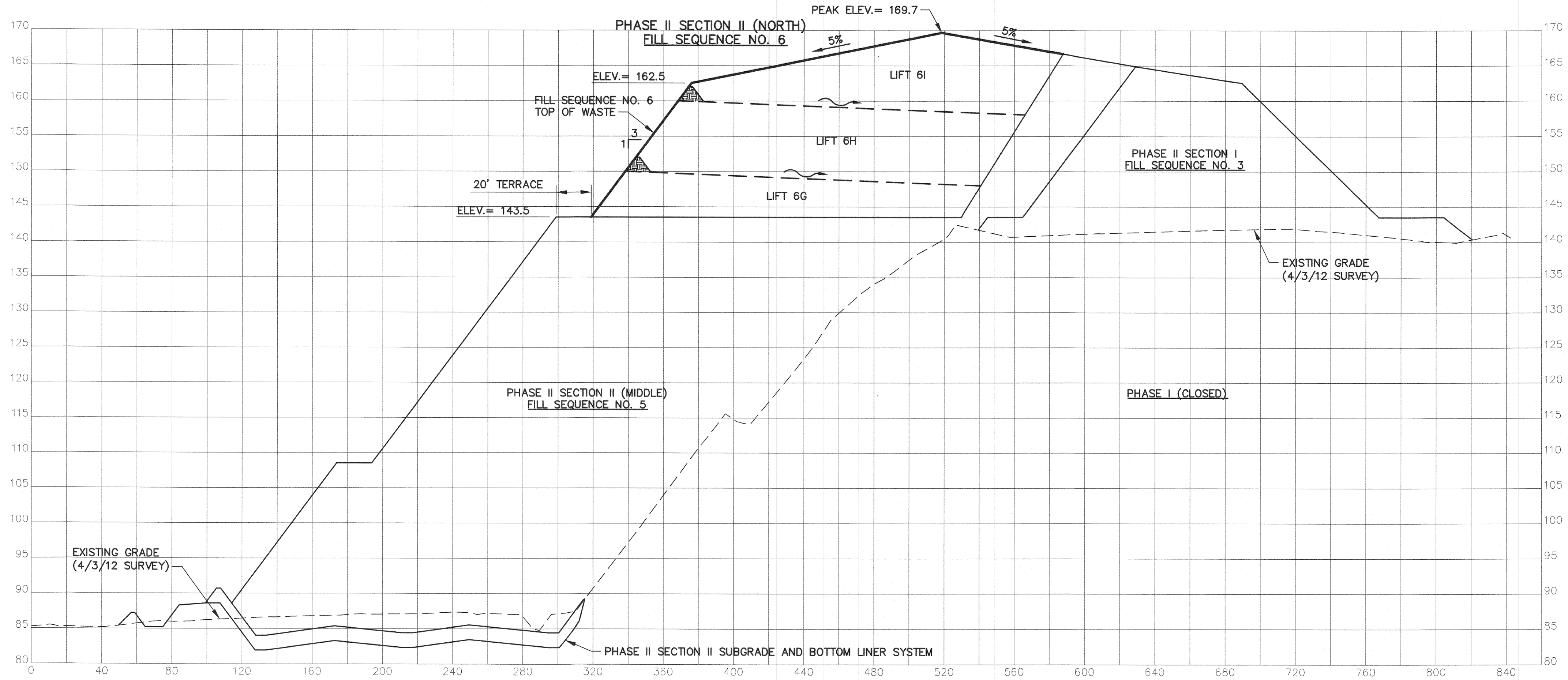
CLIENT: HARDEE COUNTY
BOARD OF
COUNTY COMMISSIONERS

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
11100 W. BAYVIEW BLVD., SUITE 100, TAMPA, FL 33610
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 0000888
ISS. 08/19/03, 03/23
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CHECKER: SRF
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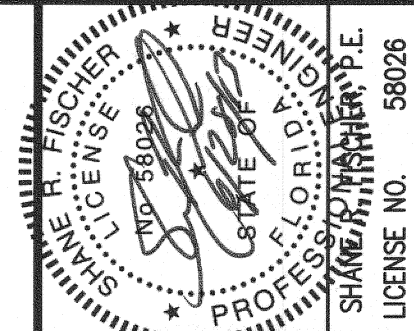


SECTION K
 SCALE: 1" = 50' HORIZ.
 1" = 10' VERT.



SECTION L
 SCALE: 1" = 40' HORIZ.
 1" = 10' VERT.

NOTE:
 1. SLOPES SHALL NOT EXCEED 3H:1V AT ANY TIME, AFTER APPLICATION OF COVER SOILS. ALL FINAL SLOPES SHALL CONFORM TO THE DESIGN DIMENSIONS, SLOPES, AND ELEVATIONS.



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DRAWING TITLE
 PHASE II SECTION I AND II
 FILL SEQUENCE NO. 6 SECTIONS

PROJECT TITLE
 HARDEE COUNTY LANDFILL
 PHASE II SECTION II EXPANSION
 CONSTRUCTION/OPERATIONS DRAWINGS

CLIENT
 HARDEE COUNTY
 BOARD OF
 COUNTY COMMISSIONERS

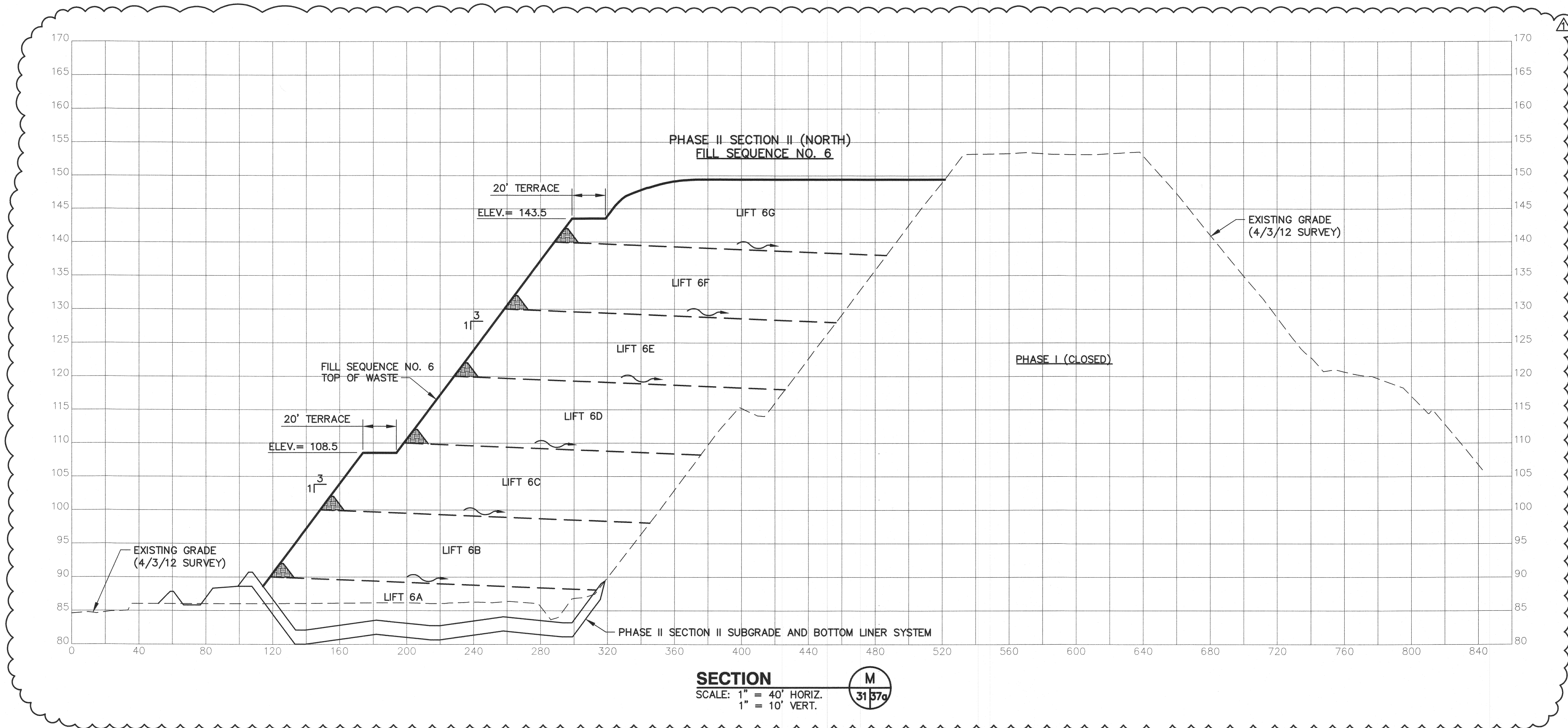
SCS ENGINEERS
 STEARNS, CONRAD AND SCHMIDT
 CONSULTING ENGINEERS
 4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
 813 821-0880 FAX 813 823-8787
 FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004882
 PROJ. NO. 091199033.23
 DWN. BY: SDA
 C/A: SDA
 CDR: SDA
 APP: SRF
 C/A: SRF

CADD FILE:
 993323SECTIONS2

DATE:
 APRIL 2013

SCALE:
 AS SHOWN

DRAWING NO.:



NOTE:
1. SLOPES SHALL NOT EXCEED 3H:1V AT ANY TIME, AFTER APPLICATION OF COVER SOILS. ALL FINAL SLOPES SHALL CONFORM TO THE DESIGN DIMENSIONS, SLOPES, AND ELEVATIONS.



| REV | DATE | DESCRIPTION | BY |
|-----|----------|--|----|
| 1 | 06/28/13 | DRAWING ADDED PER US PERMIT REVIEW. RM 1 SRF | |

DRAWING TITLE
PHASE II SECTION I AND II
FILL SEQUENCE NO. 6 SECTION

PROJECT TITLE
HARDEE COUNTY LANDFILL
PHASE II SECTION II EXPANSION
CONSTRUCTION/OPERATIONS DRAWINGS

CLIENT
HARDEE COUNTY
BOARD OF
COUNTY COMMISSIONERS

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
4041 PARK OAKS BLVD., SUITE 100, TAMPA, FL 33610
813.821-0880 FAX 813.828-9757
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00004892
PROJ. NO. 09199033.23
DWG. BY: SDA
CHK. BY: SRF
O/A R/W BY: CEH
APP. BY: SRF

CADD FILE:
993323SECTIONS2

DATE:
JUNE 2013

SCALE:
AS SHOWN

DRAWING NO.
37a of 37