

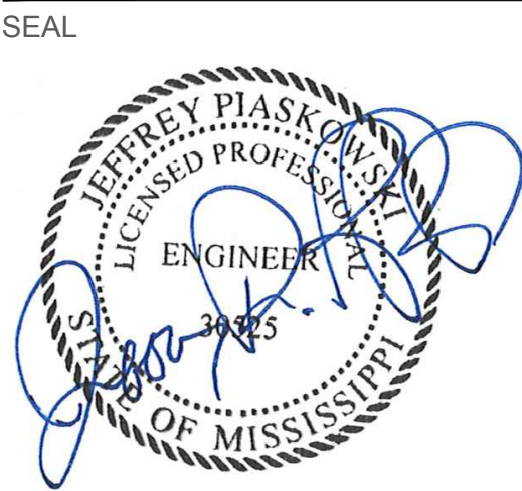
COOPERATIVE ENERGY
R.D. MORROW, SR. GENERATING STATION
304 OLD OKAHOLA SCHOOL ROAD
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

DRAWING LIST	
SHEET NUMBER	DRAWING TITLE
1	COVER SHEET
2	SITE AND TRAFFIC PLAN
3	EXISTING CONDITIONS
4	EROSION CONTROL PLAN
5	DEMOLITION AND ABANDONMENT PLAN
6	GRADING PLAN
7	CLOSURE PLAN
8	LEACHATE CONTROLL WELL PLAN
9	FINAL RESTORATION PLAN
10	CROSS SECTIONS
11	LEACHATE CONTROL WELL AND CONNECTION DETAILS
12	CLOSURE DETAILS
13	DETAILS



ISSUED FOR
BID

C	2020-05-08	ISSUED FOR BID	AJD	AJD	JRP	DML	
B	2020-03-03	90% SUBMITTAL	AJD	AJD	JRP	DML	
A	2020-01-24	60% SUBMITTAL	AJD	AJD	JP	JP	
REV.	YYYY-MM-DD	DESCRIPTION	DESIGNED	PREPARED	REVIEWED	APPROVED	



CLIENT
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CONSULTANT



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PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

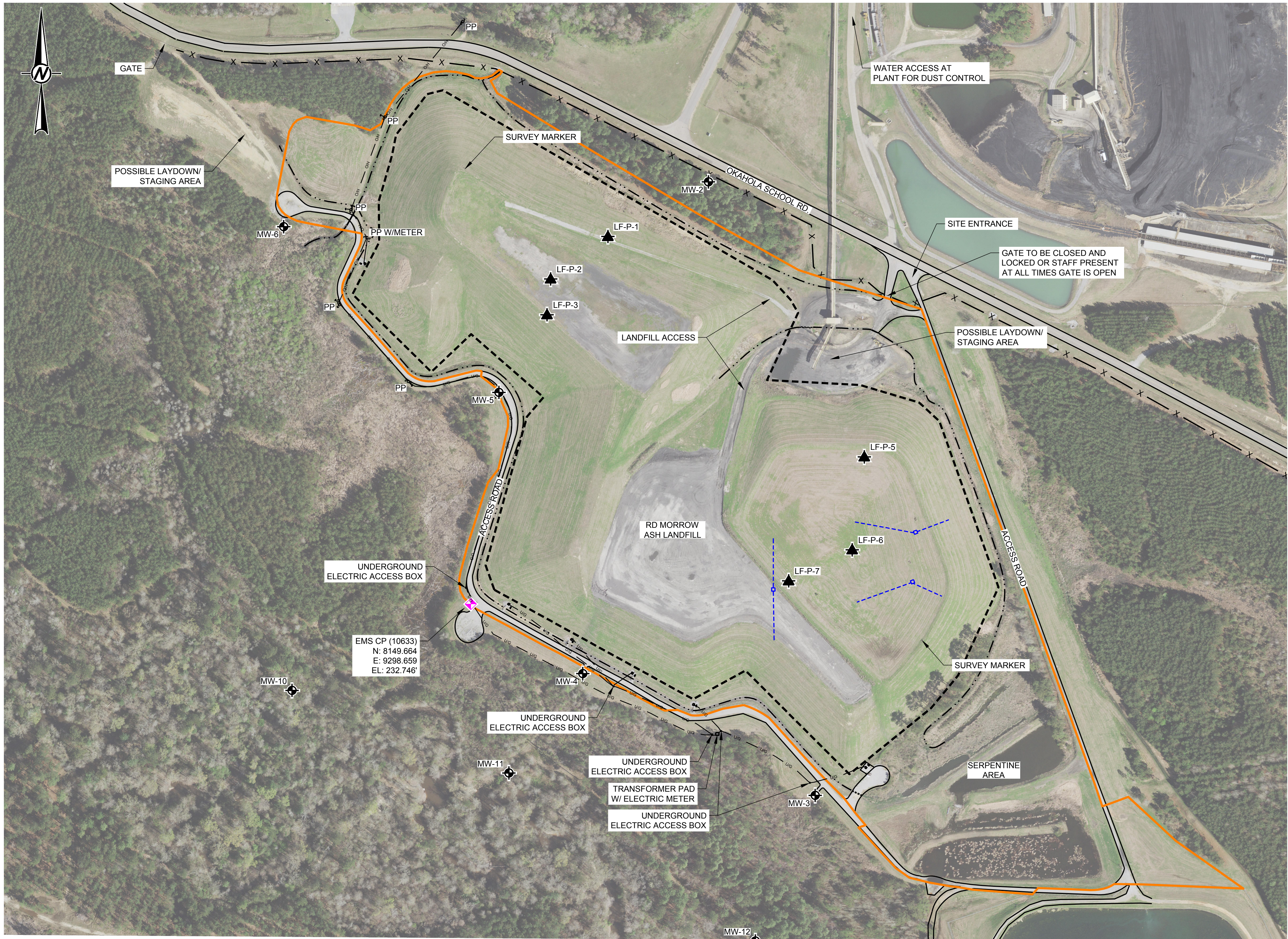
TITLE
COVER SHEET

PROJECT NO.
19117989

REV. C 1 of 13

SHEET
1

Path: \\nasarh\shared\Projects - Golden\Cooperative Energy\Hattiesburg - MS\99_PROJECTS\1917989 - CooperEnergy_CCR MS\1917989\02_PRODUCTION\0100-Capping Plan | File Name: 1917989-0100-C-102.dwg | Last Edited By: adiamond | Date: 2020-05-07 | Time: 2:51:15 PM



LEGEND

- X — EXISTING FENCE LINE
- · · · — EXISTING DRAINAGE DITCH
- OH — OH — EXISTING OVERHEAD ELECTRIC LINE
- UG — UG — EXISTING UNDERGROUND ELECTRIC LINE
- ⊕ EXISTING MONITORING WELL LOCATION
- ▲ EXISTING PIEZOMETER LOCATION
- - - - - EXISTING LEACHATE COLLECTION SYSTEM
- - - - - SOLID WASTE BOUNDARY
- PROPOSED LIMITS OF WORK

- NOTE(S)**
- EXISTING CONDITIONS MAY VARY FROM THOSE SHOWN DUE TO ONGOING CCR DISPOSAL OPERATIONS.
 - CONTRACTOR IS RESPONSIBLE FOR DEVELOPING AND IMPLEMENTING STORMWATER MANAGEMENT AND EROSION CONTROL PLANS CONSISTENT WITH THE CONSTRUCTION SWPPP. CONTRACTOR IS RESPONSIBLE FOR IMPLEMENTATION/MAINTENANCE OF BMPs AS NEEDED.
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REFERENCE(S)

COORDINATE SYSTEM:
VERTICAL: PLANT-BASED DATUM, NAVD88.
HORIZONTAL: PLANT-BASED DATUM.

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BID**



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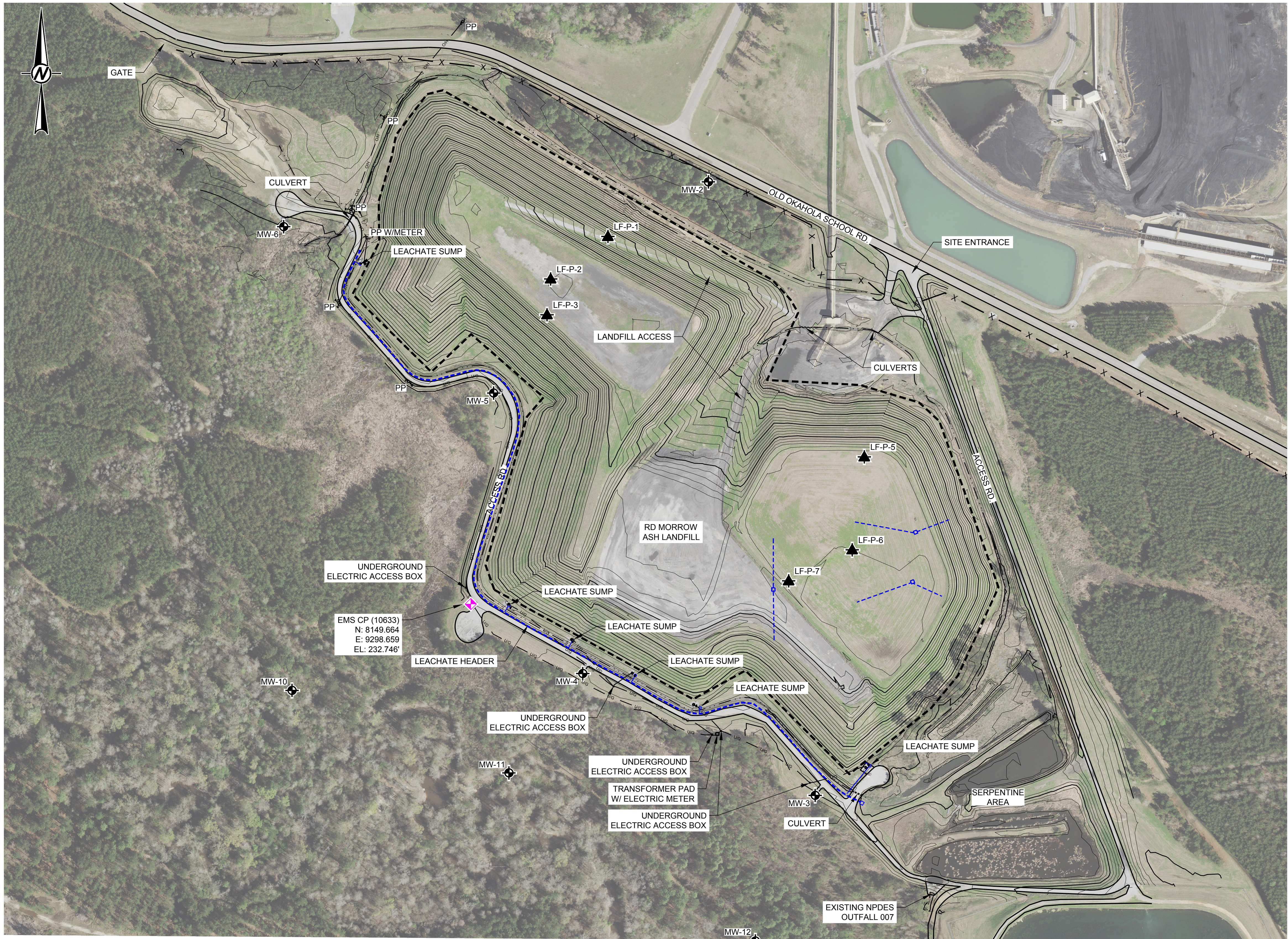
CONSULTANT



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PROJECT R.D. MORROW, SR. GENERATING STATION PURVIS, LAMAR COUNTY, MISSISSIPPI CCR LANDFILL CLOSURE PROJECT	TITLE SITE AND TRAFFIC PLAN
PROJECT NO. 19117989	REV. C 2 of 13 SHEET 2

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LEGEND

- X EXISTING FENCE LINE
- - - EXISTING DRAINAGE DITCH
- OH OH EXISTING OVERHEAD ELECTRIC LINE
- UG UG EXISTING UNDERGROUND ELECTRIC LINE
- 260 EXISTING SURFACE TOPOGRAPHY (10 FT INTERVAL)
- EXISTING SURFACE TOPOGRAPHY (2 FT INTERVAL)
- SOLID WASTE BOUNDARY
- EXISTING MONITORING WELL LOCATION
- EXISTING PIEZOMETER LOCATION
- EXISTING LEACHATE COLLECTION SYSTEM

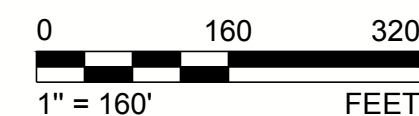
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HORIZONTAL: PLANT-BASED DATUM.

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BID



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REV.	YYYY-MM-DD	DESCRIPTION	DESIGNED	PREPARED	REVIEWED	APPROVED

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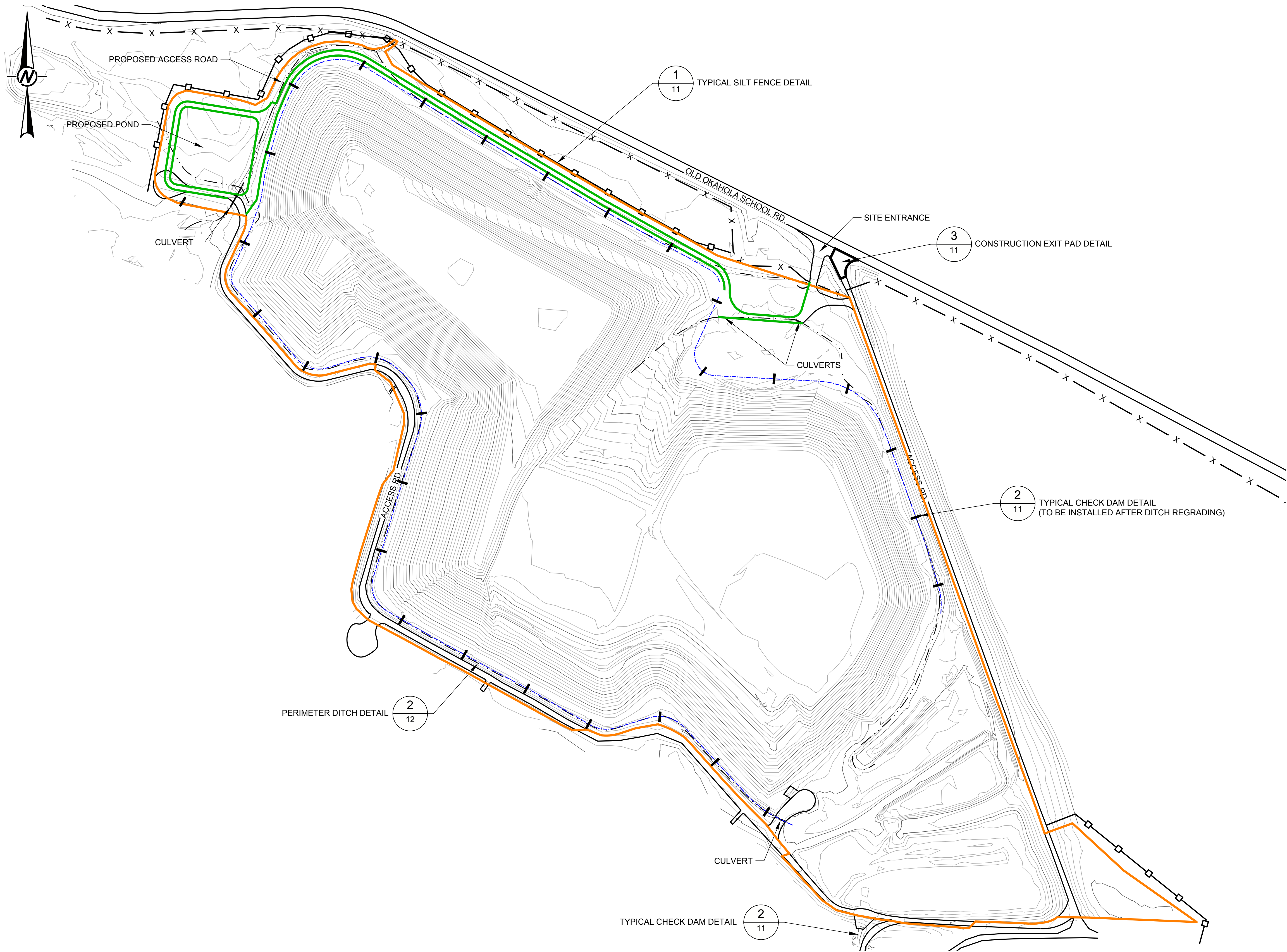
PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
EXISTING CONDITIONS

PROJECT NO. 19117989	REV. C	3 of 13	SHEET 3
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IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM A3/4

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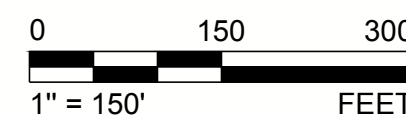
LEGEND

- X ——— EXISTING FENCE LINE
- - - - - EXISTING DRAINAGE DITCH
- 260 ——— EXISTING SURFACE TOPOGRAPHY (10 FT INTERVAL)
- — — — — EXISTING SURFACE TOPOGRAPHY (2 FT INTERVAL)
- ——— PROPOSED SILT FENCE
- — — — — PROPOSED CHECK DAM
- PROPOSED LIMITS OF WORK
- PROPOSED ACCESS ROAD

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 - SOIL AND EROSION CONTROL MEASURES SHOULD BE IMPLEMENTED PRIOR TO ANY CONSTRUCTION WORK.
 - CONTRACTOR IS RESPONSIBLE FOR TRAFFIC SIGNAGE, FLAGGING, STREET SWEEPING. CONTRACTOR TO KEEP ENTRANCE GATES LOCKED.

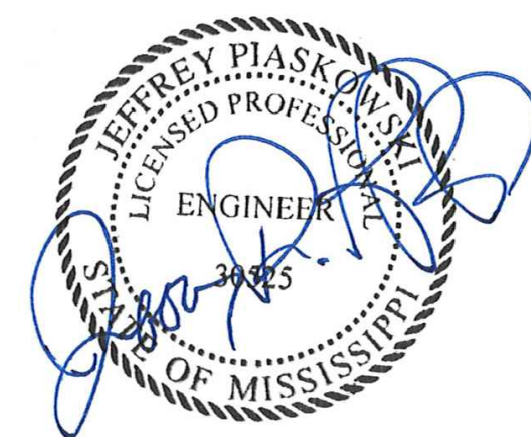
REFERENCE(S)
COORDINATE SYSTEM:
VERTICAL: PLANT-BASED DATUM, NAVD88.
HORIZONTAL: PLANT-BASED DATUM.

**ISSUED FOR
BID**



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REV.	YYYY-MM-DD	DESCRIPTION	DESIGNED	PREPARED	REVIEWED	APPROVED

SEAL



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COOPERATIVE ENERGY

CONSULTANT

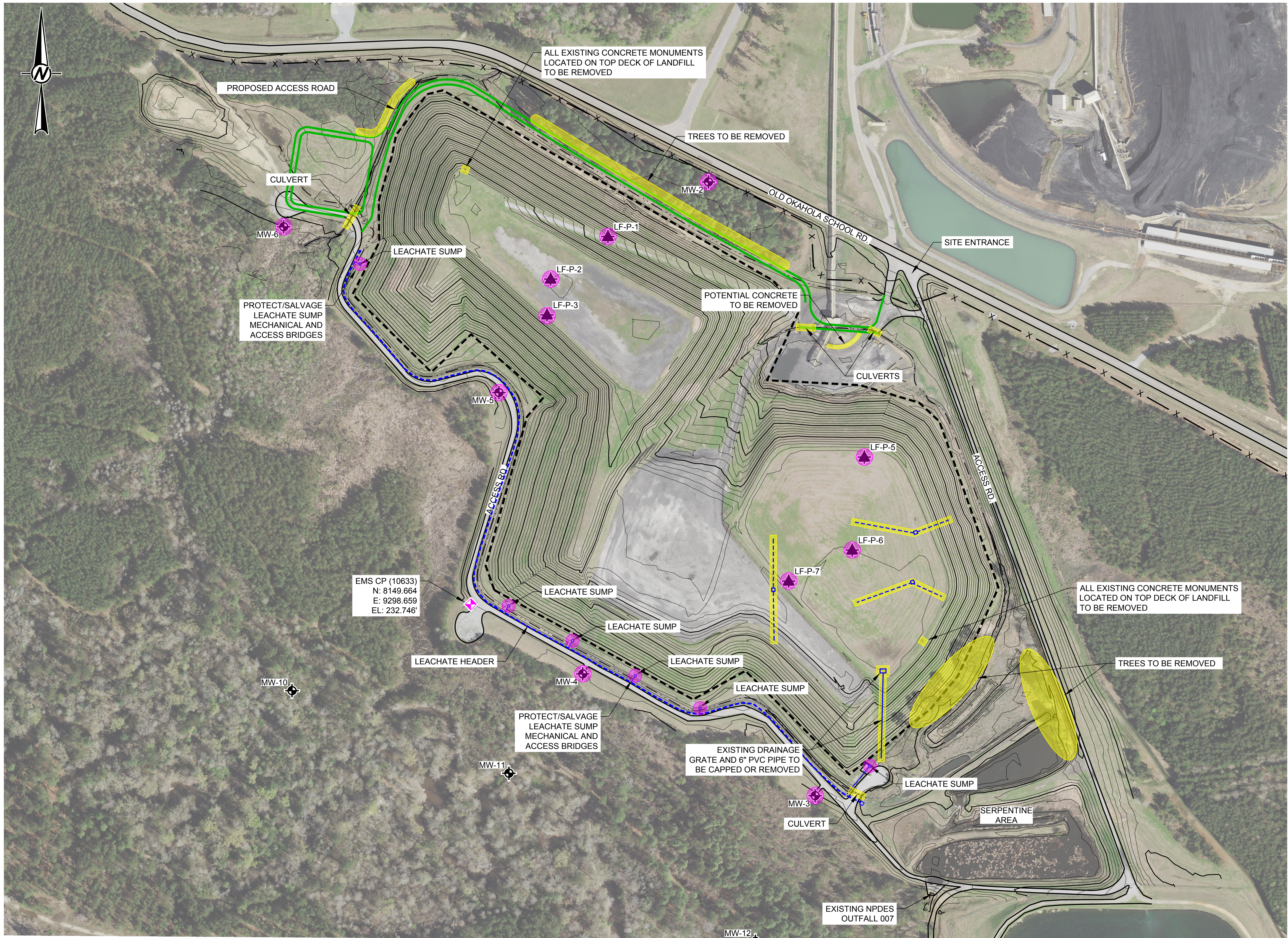


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PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
EROSION CONTROL PLAN

Path: \\nasar\arcad\all\Projects - Golder\Cooperative Energy\Hattiesburg - MS\99_PROJECTS\19117989 - CooperEnergy CCR MS\19117989\02_PROD\10\DWG\01\00_Capping Plan | File Name: 19117989-01\00-C1-005.dwg | Last Edited By: adamand | Date: 2020-05-07 Time: 3:02:53 PM | Printed By: adamand | Date: 2020-05-07 Time: 3:02:53 PM



LEGEND

- EXISTING FENCE LINE
- EXISTING DRAINAGE DITCH
- EXISTING SURFACE TOPOGRAPHY (10 FT INTERVAL)
- EXISTING SURFACE TOPOGRAPHY (2 FT INTERVAL)
- SOLID WASTE BOUNDARY
- EXISTING MONITORING WELL LOCATION
- EXISTING PIEZOMETER LOCATION
- EXISTING LEACHATE COLLECTION SYSTEM
- DEMOLITION / ABANDONMENT / TIMBER CLEARING
- ITEMS TO BE SALVAGED/PROTECTED
- PROPOSED ACCESS ROAD

NOTE(S)

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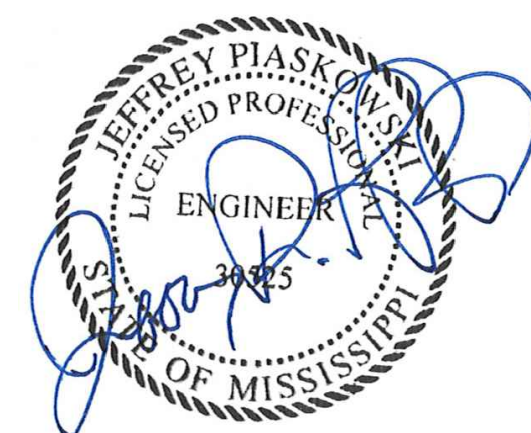
COORDINATE SYSTEM:
VERTICAL: PLANT-BASED DATUM, NAVD88.
HORIZONTAL: PLANT-BASED DATUM.

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BID



C	2020-05-08	ISSUED FOR BID	AJD	AJD	JRP	DML
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SEAL



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PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
DEMOLITION AND ABANDONMENT PLAN

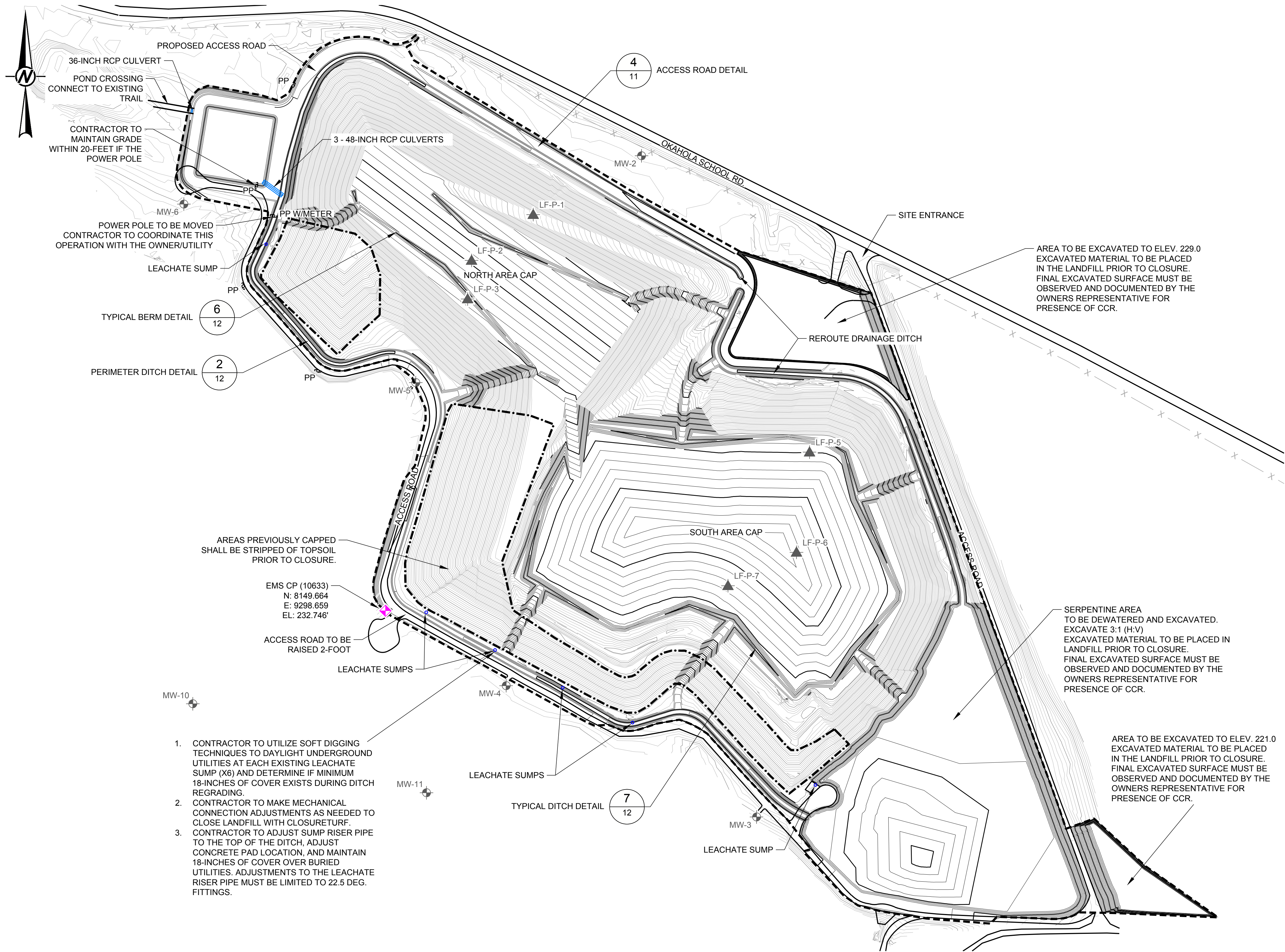
PROJECT NO.
19117989

REV. C 5 of 13

SHEET
5

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM A3.5D

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LEGEND

- EXISTING FENCE LINE
- EXISTING DRAINAGE DITCH
- EXISTING SURFACE TOPOGRAPHY (5 FT INTERVAL)
- EXISTING SURFACE TOPOGRAPHY (1 FT INTERVAL)
- EXISTING MONITORING WELL LOCATION
- EXISTING PIEZOMETER LOCATION
- PROPOSED LIMITS OF WORK
- PROPOSED SURFACE TOPOGRAPHY (5 FT INTERVAL)
- PROPOSED SURFACE TOPOGRAPHY (1 FT INTERVAL)

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 - CUT FILL SUMMARY WILL BE PROVIDED SEPARATELY.

REFERENCE(S)
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PROJECT
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CCR LANDFILL CLOSURE PROJECT

TITLE
GRADING PLAN

Path: \\nasarh\shared\Projects - Golder\Cooperative Energy\Hattiesburg - MS992_PROJECTS\19117989 - CooperEnergy CCR MS\1911798902 - PRODUCTION\DWG\0100-Capping Plan | File Name: 19117989-0100-C1-008.dwg | Last Edited By: adamant | Date: 2020-05-07 | Time: 3:23:08 PM | Printed By: adamant | Date: 2020-05-07 | Time: 3:23:08 PM



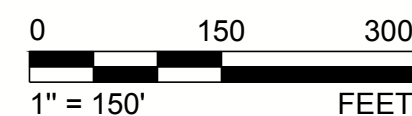
LEGEND

- EXISTING FENCE LINE
- EXISTING DRAINAGE DITCH
- EXISTING SURFACE TOPOGRAPHY (5 FT INTERVAL)
- EXISTING SURFACE TOPOGRAPHY (1 FT INTERVAL)
- EXISTING MONITORING WELL LOCATION
- SOLID WASTE BOUNDARY
- PROPOSED SURFACE TOPOGRAPHY (5 FT INTERVAL)
- PROPOSED SURFACE TOPOGRAPHY (1 FT INTERVAL)
- MICROSPIKE CLOSURE TURF AREA (3D SURFACE AREA = 618,865.52 SF)
- MICRODRAIN CLOSURE TURF AREA (3D SURFACE AREA = 1,724,302.40 SF)
- HYDROBINDER CLOSURE TURF AREA
- 40 MIL LLDPE MICROSPIKE AREA (3D SURFACE AREA = 421,959.75 SF)
- ANCHOR TRENCH/GEOSYNTHETIC PAY LIMIT

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 - CONTRACTOR IS RESPONSIBLE FOR TRAFFIC SIGNAGE, FLAGGING, STREET SWEEPING. CONTRACTOR TO KEEP ENTRANCE GATES LOCKED.

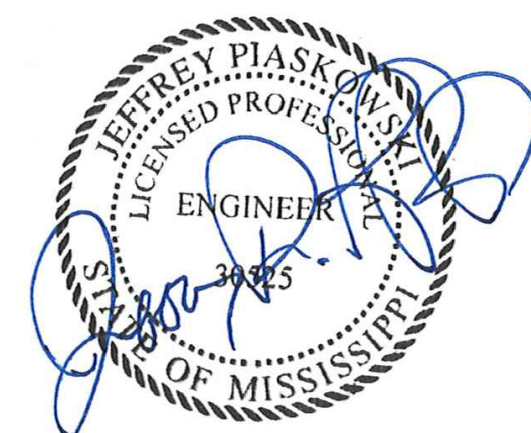
REFERENCE(S)
COORDINATE SYSTEM:
VERTICAL: PLANT-BASED DATUM, NAVD88.
HORIZONTAL: PLANT-BASED DATUM.

**ISSUED FOR
BID**



C	2020-05-08	ISSUED FOR BID	AJD	AJD	JRP	DML
B	2020-03-03	90% SUBMITTAL	AJD	AJD	JRP	DML
A	2020-01-24	60% SUBMITTAL	AJD	AJD	JP	JP
REV.	YYYY-MM-DD	DESCRIPTION	DESIGNED	PREPARED	REVIEWED	APPROVED

SEAL



CLIENT
COOPERATIVE ENERGY

CONSULTANT



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PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
CLOSURE PLAN

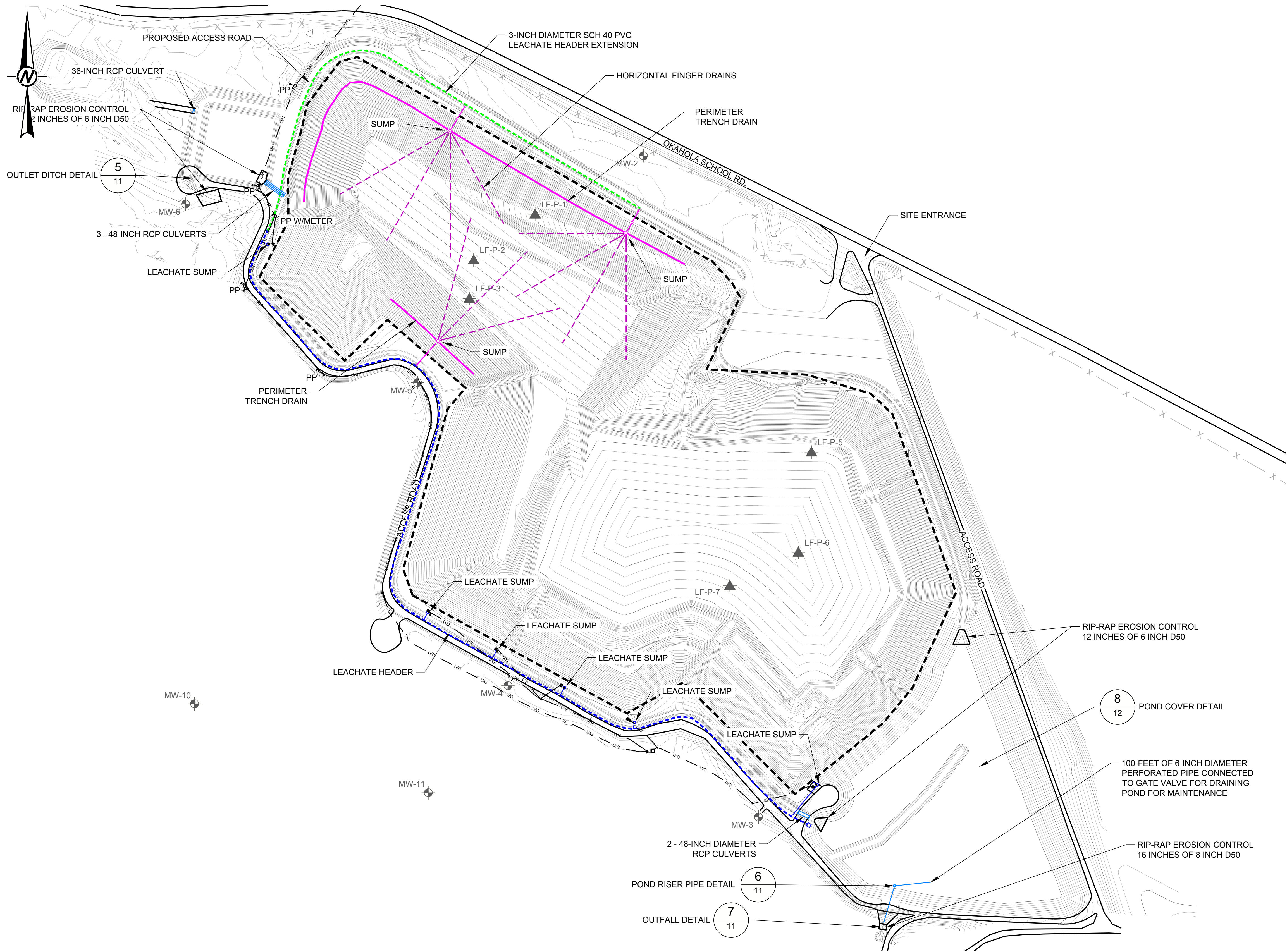
PROJECT NO.
19117989

REV. 8 of 13
C

SHEET
8

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM A3S1D

Path: \\nasarand\shared\Projects - Golden\Cooperative Energy\Hattiesburg - MS\92_PROJECTS\1917989 - CooperEnergy CCR MS\1917989\02_PRODUTION\DWG\0100-Capping Plan | File Name: 1917989-0100-C1-009.dwg | Last Edited By: adamant | Date: 2020-05-07 | Time: 3:28:28 PM



LEGEND

- EXISTING FENCE LINE
- EXISTING DRAINAGE DITCH
- FINISHED SURFACE TOPOGRAPHY (5 FT INTERVAL)
- FINISHED SURFACE TOPOGRAPHY (1 FT INTERVAL)
- EXISTING MONITORING WELL LOCATION
- EXISTING PIEZOMETER LOCATION
- SOLID WASTE BOUNDARY
- EXISTING 6-INCH PVC LEACHATE HEADER
- LEACHATE HEADER EXTENSION
- PERIMETER TRENCH DRAIN
- SUMP LOCATION

NOTE(S)

- EXISTING CONDITIONS MAY VARY FROM THOSE SHOWN DUE TO ONGOING CCR DISPOSAL OPERATIONS.
- CONTRACTOR IS RESPONSIBLE FOR DEVELOPING AND IMPLEMENTING STORMWATER MANAGEMENT AND EROSION CONTROL PLANS CONSISTENT WITH THE CONSTRUCTION SWPPP. CONTRACTOR IS RESPONSIBLE FOR IMPLEMENTATION/MAINTENANCE OF BMPs AS NEEDED.
- WATER SOURCE FOR DUST CONTROL IS LOCATED NEAR GENERATING FACILITY.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ADHERENCE TO THE COOPERATIVE ENERGY HEALTH AND SAFETY PROCEDURES AS WELL AS ANY STATE AND FEDERAL HEALTH AND SAFETY REQUIREMENTS.
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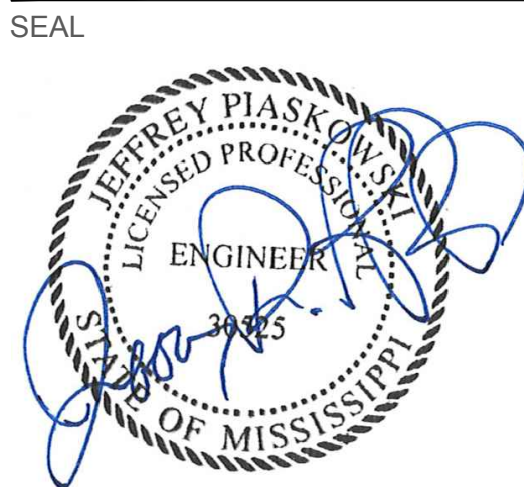
REFERENCE(S)

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 HORIZONTAL: PLANT-BASED DATUM.

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BID



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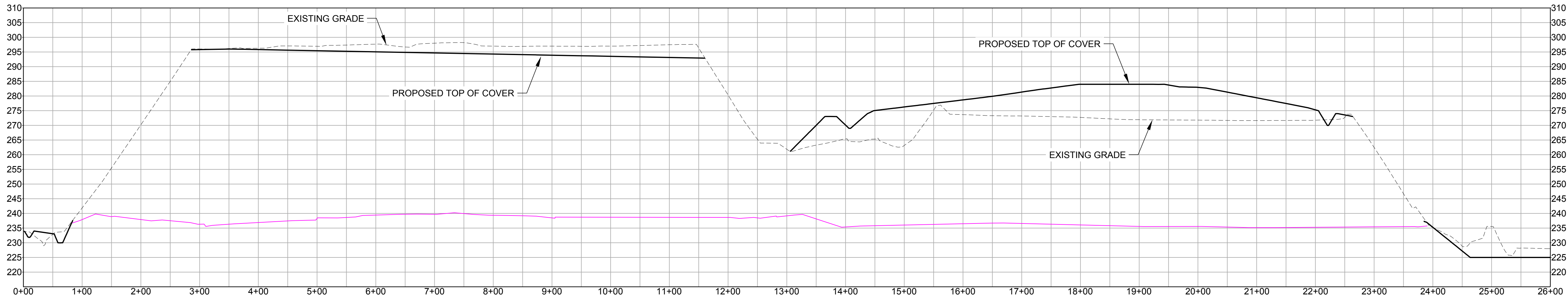


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PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
FINAL RESTORATION PLAN

Path: \\nasarbar\shared\Projects - Golder\Cooperative Energy\Hattiesburg - MS\99_PROJECTS\1917989 - CoopEnergy CCR MS\191798902_PRODUCTION\DWG\0100-Capping Plan | File Name: 1917989-0100-C1-010.dwg | Last Edited By: adamand | Date: 2020-05-07 Time: 3:32:00 PM | Printed By: adamand | Date: 2020-05-07 Time: 3:32:00 PM



HOR. SCALE: 1"=100'
VER. SCALE: 1"=20'

A CROSS SECTION A-A'

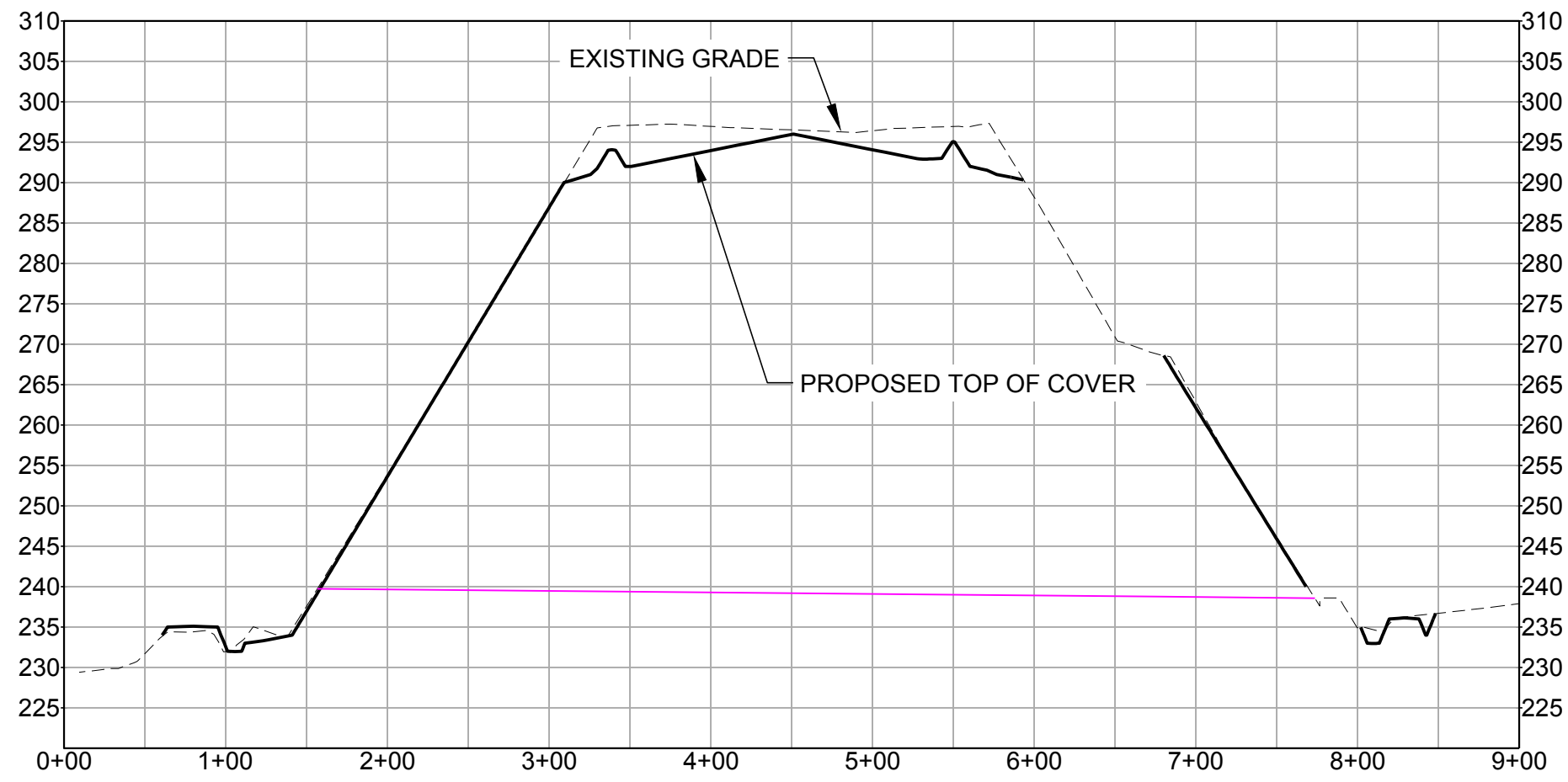
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LEGEND

- EXISTING GROUND SURFACE
- PROPOSED SURFACE
- LANDFILL LINER

NOTE(S)

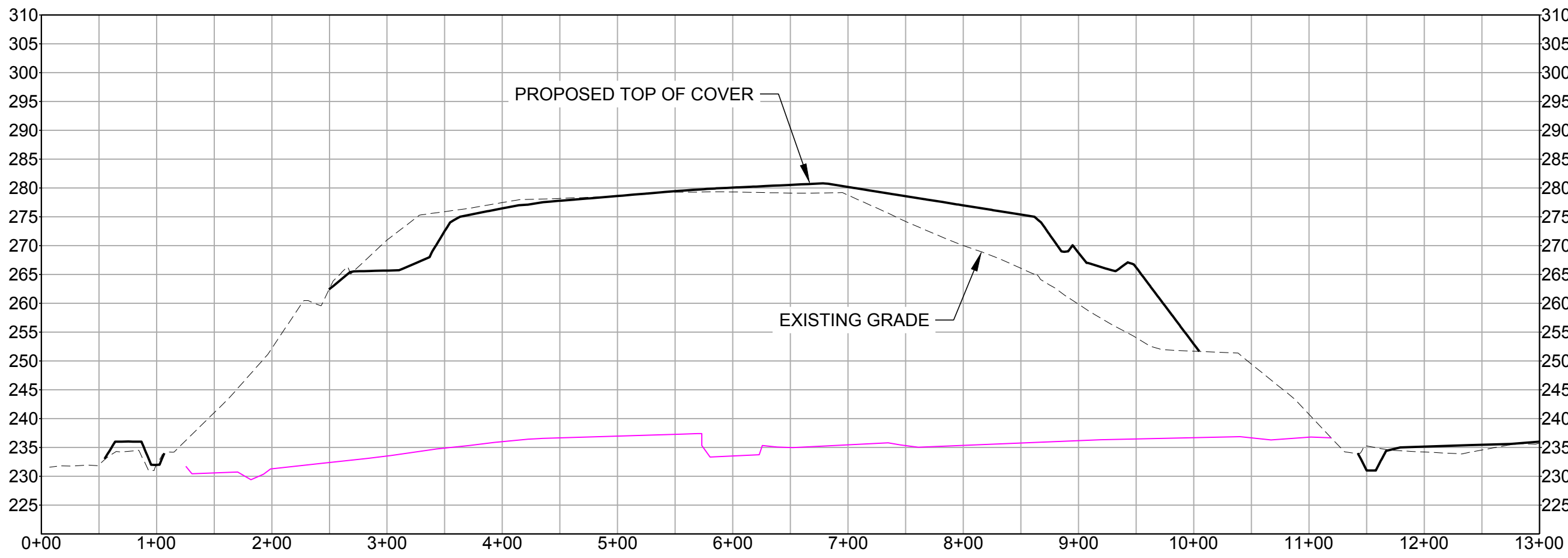
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HOR. SCALE: 1"=100'
VER. SCALE: 1"=20'

B CROSS SECTION B-B'

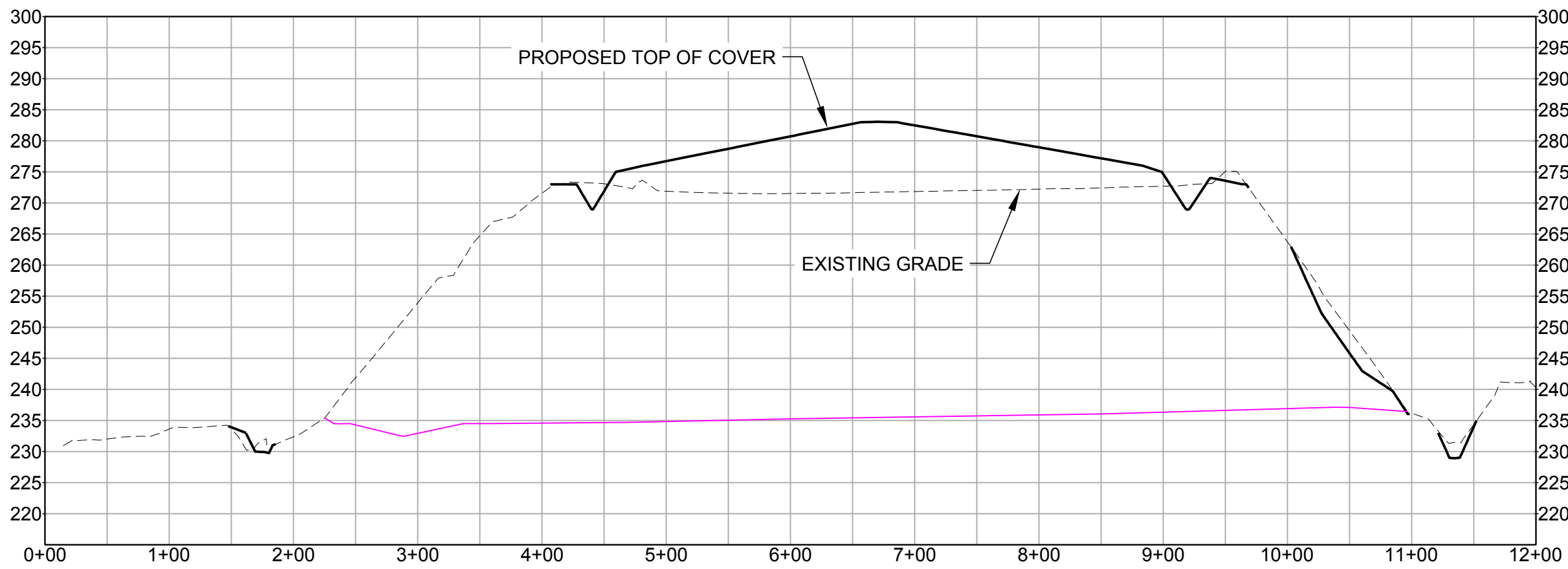
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HOR. SCALE: 1"=100'
VER. SCALE: 1"=20'

C CROSS SECTION C-C'

10

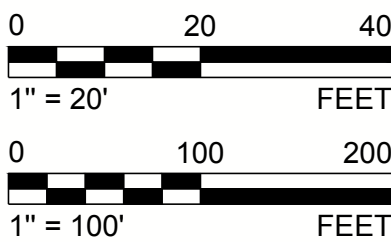


HOR. SCALE: 1"=100'
VER. SCALE: 1"=20'

D CROSS SECTION D-D'

10

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PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
CROSS SECTIONS

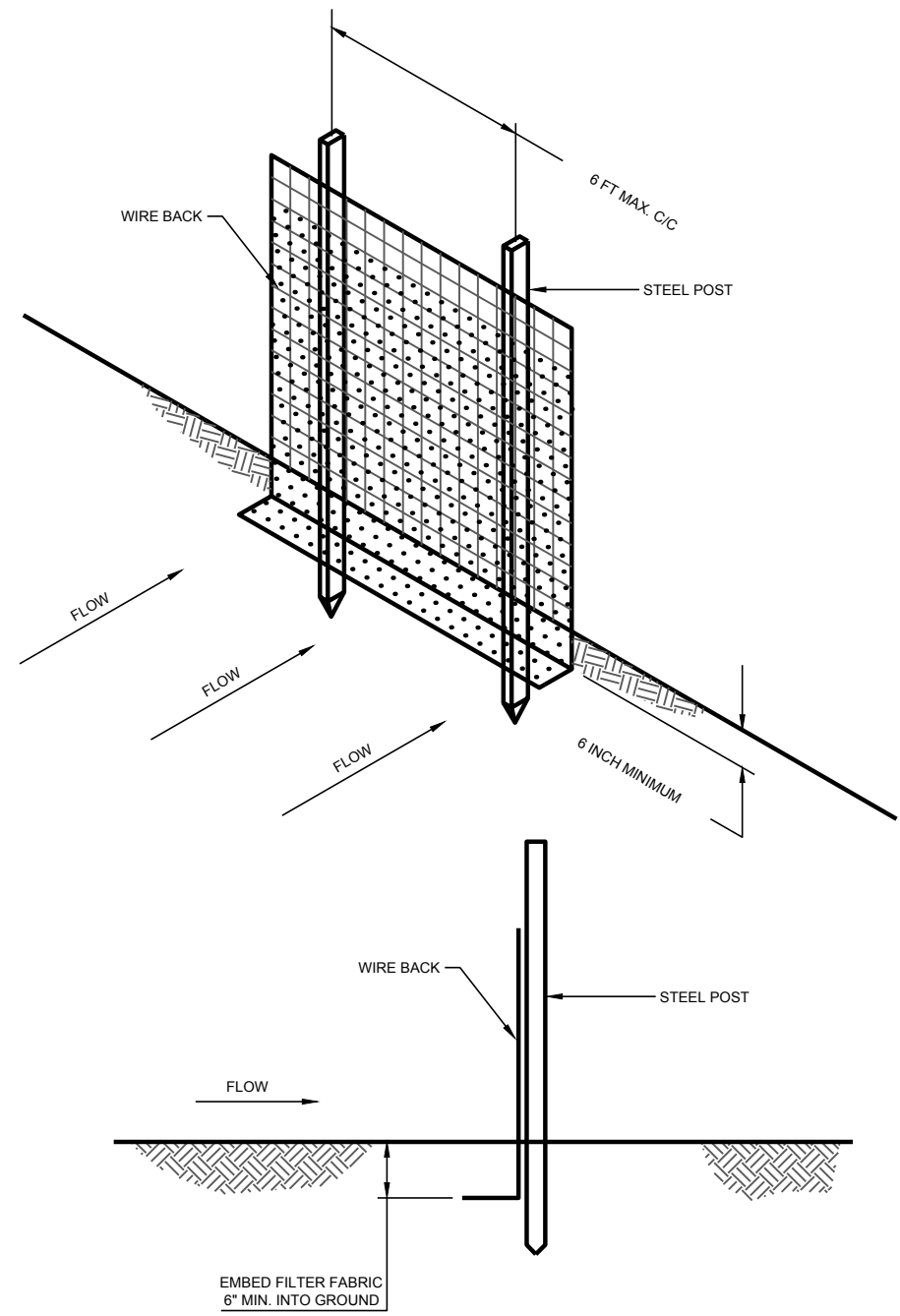
PROJECT NO.
19117989

REV. 10 of 13
C

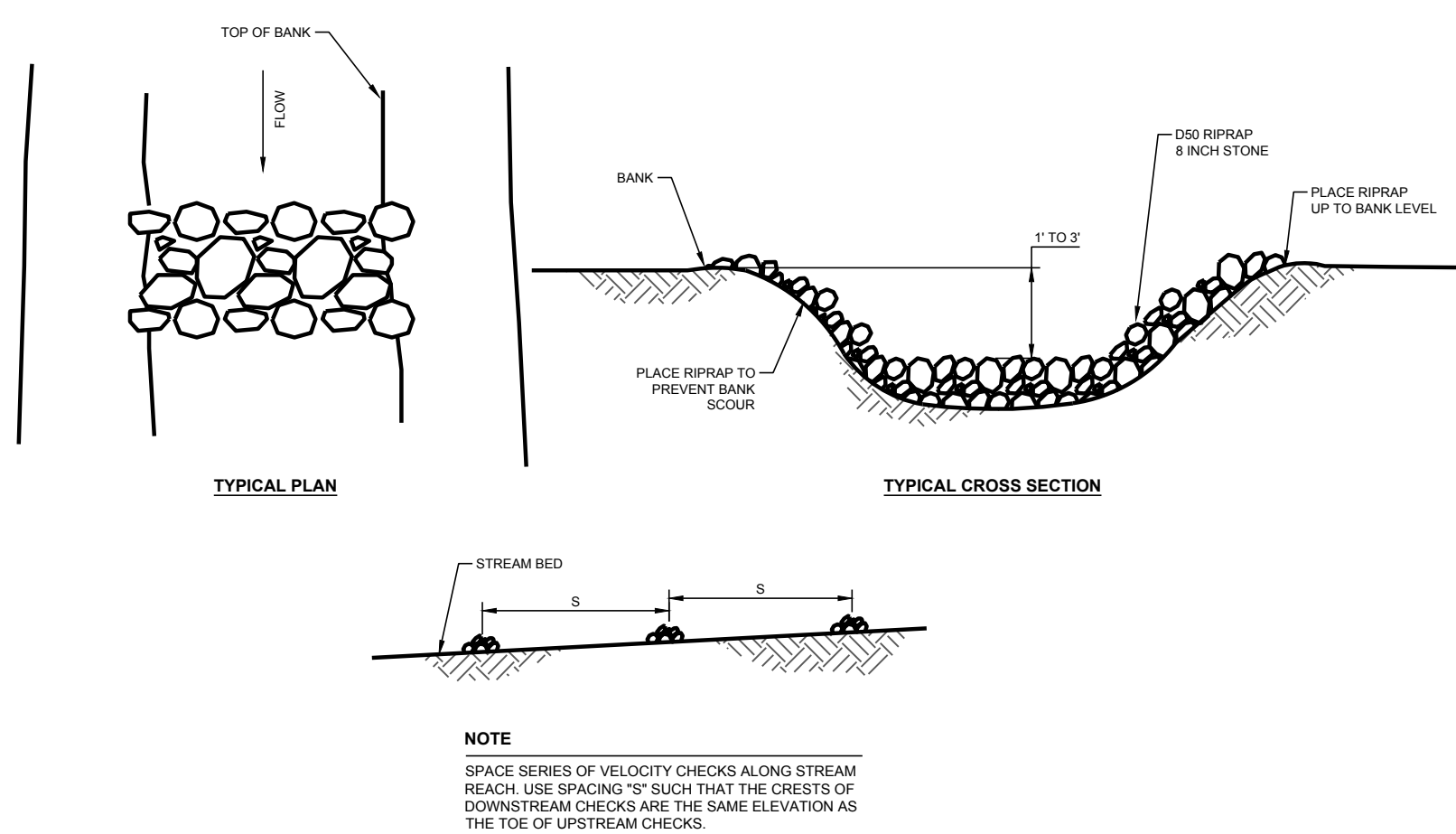
SHEET
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REV.	YYYY-MM-DD	DESCRIPTION	DESIGNED	PREPARED	REVIEWED	APPROVED

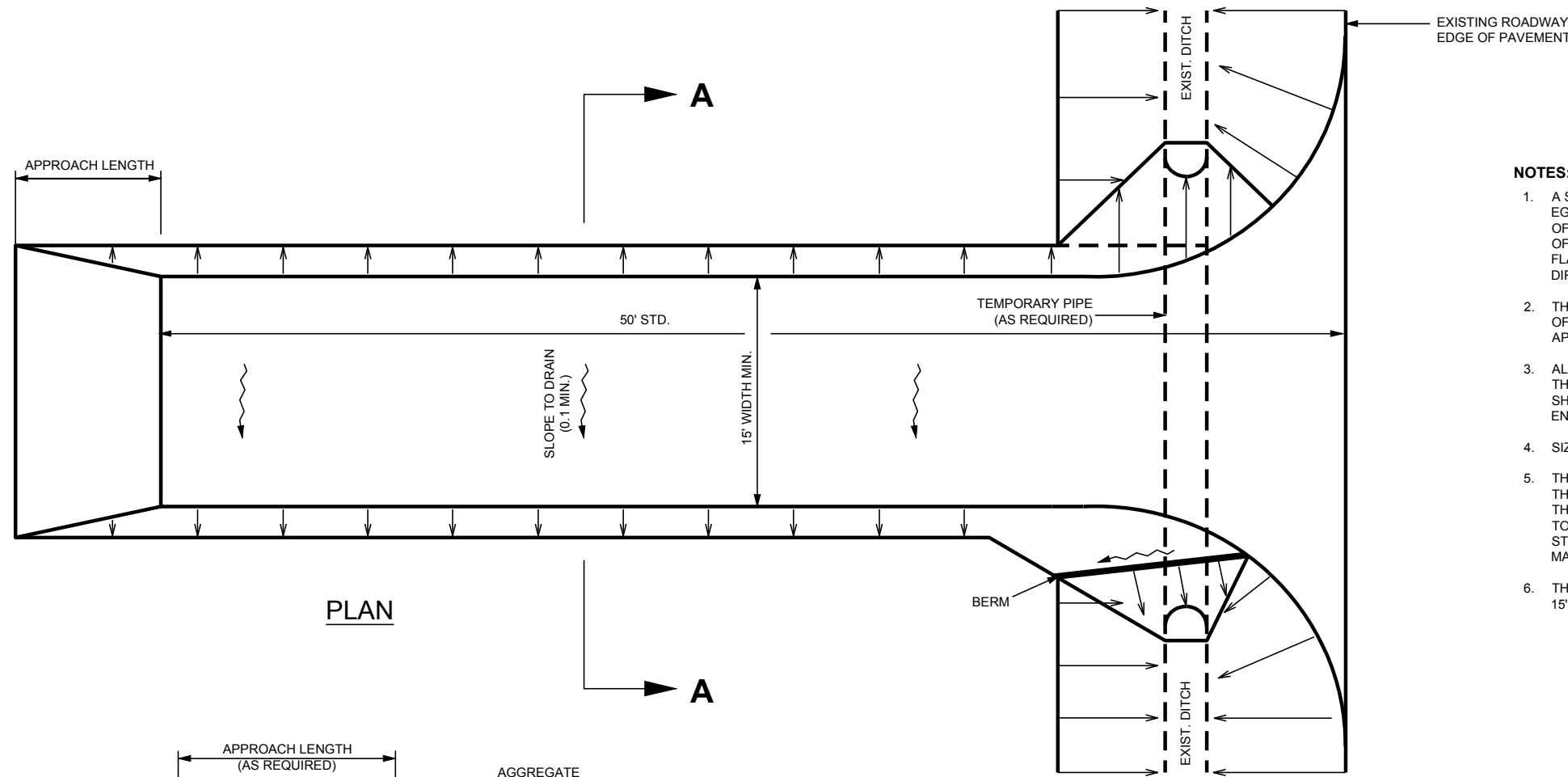
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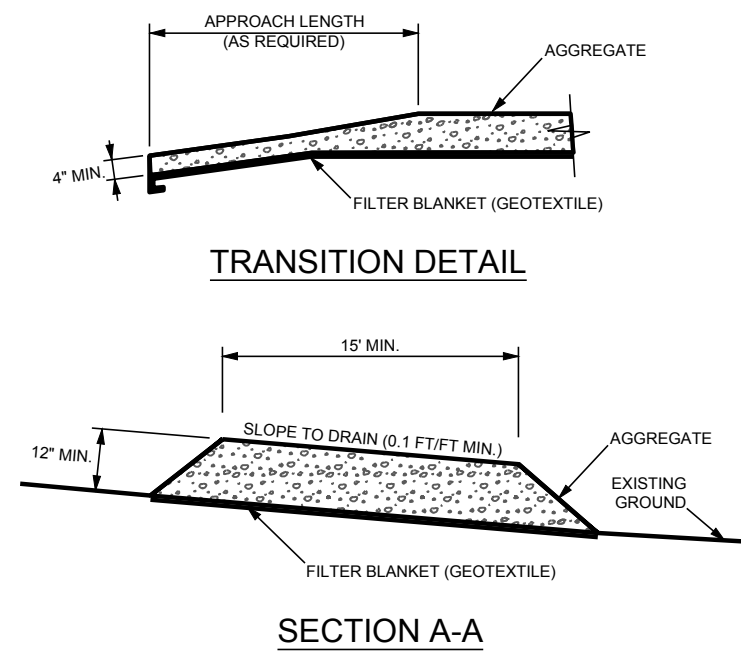
SCALE: NTS 1/11 TYPICAL SILT FENCE DETAIL



SCALE: NTS 2/11 TYPICAL CHECK DAM DETAIL

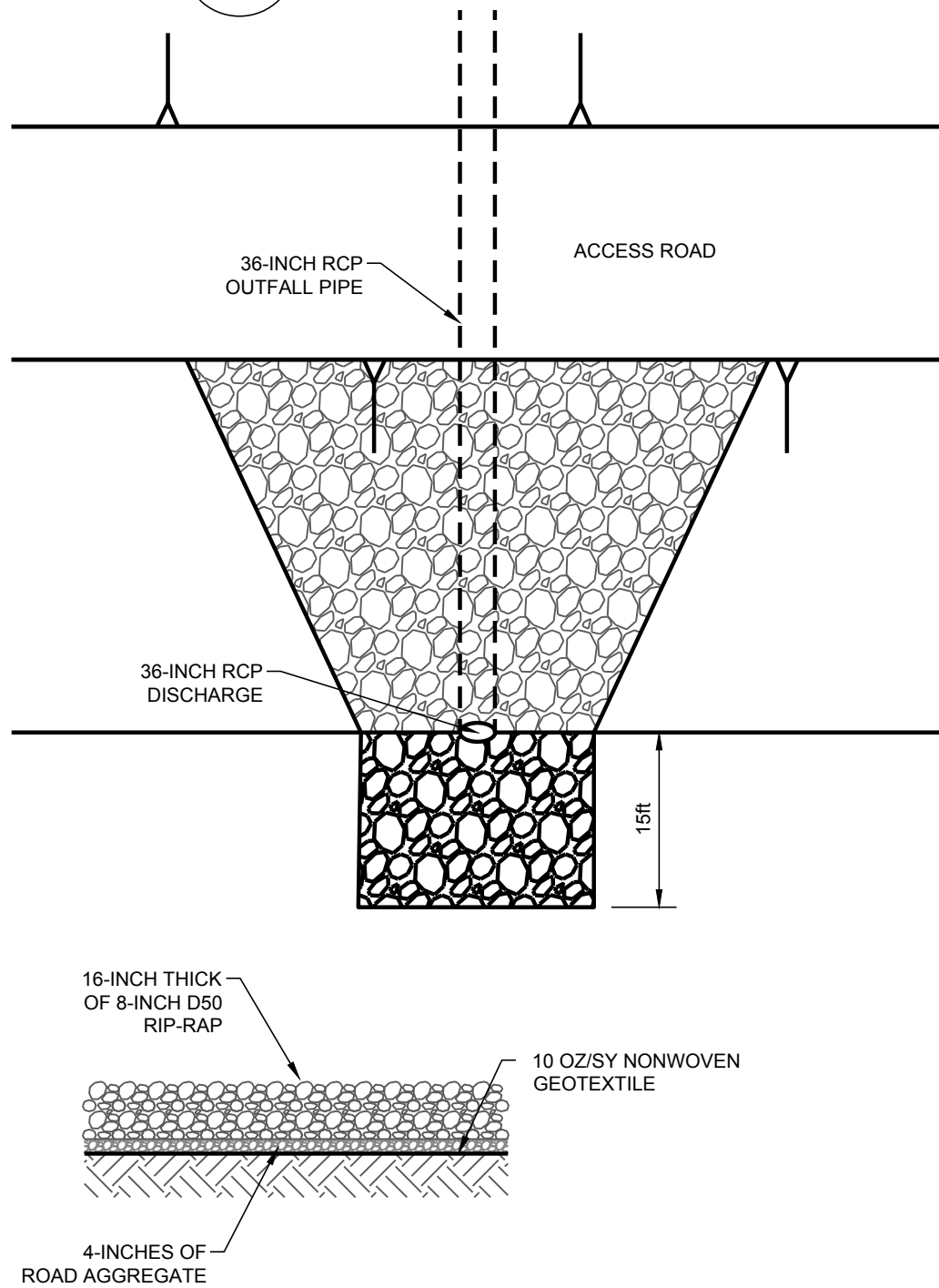


- NOTES:
1. A STABILIZED CONSTRUCTION ENTRANCE SHALL BE CONSTRUCTED AT POINTS OF EGRESS FROM UNSTABILIZED AREAS OF THE PROJECT TO PUBLIC ROADS WHERE OFFSITE TRACKING OF MUD COULD OCCUR. TRAFFIC FROM UNSTABILIZED AREAS OF THE PROJECT SHALL BE DIRECTED THRU THE STABILIZED ENTRANCE. BARRIERS, FLAGGING, OR OTHER POSITIVE MEANS SHALL BE USED AS REQUIRED TO LIMIT AND DIRECT VEHICULAR EGRESS ACROSS THE STABILIZED ENTRANCE.
 2. THE CONTRACTOR MAY PROPOSE AN ALTERNATIVE TECHNIQUE TO MINIMIZE OFFSITE TRACKING OF SEDIMENT. THE ALTERNATIVE MUST BE REVIEWED AND APPROVED BY THE ENGINEER PRIOR TO ITS USE.
 3. ALL MATERIALS SPILLED, DROPPED, OR TRACKED ONTO PUBLIC ROADS (INCLUDING THE STABILIZED CONSTRUCTION ENTRANCE AGGREGATE AND CONSTRUCTION MUD) SHOULD BE REMOVED DAILY, OR MORE FREQUENTLY IF SO DIRECTED BY THE ENGINEER.
 4. SIZE III STABILIZER AGGREGATE OR LARGER SHALL BE USED.
 5. THE STABILIZED CONSTRUCTION ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL ALLOW IT TO PERFORM ITS FUNCTION TO PREVENT OFFSITE TRACKING. THE STABILIZED CONSTRUCTION ENTRANCE SHOULD BE RINSED WHEN NECESSARY TO MOVE ACCUMULATED MUD DOWNWARD THRU THE STONE. ADDITIONAL STABILIZATION OF THE VEHICULAR ROUTE LEADING TO THE STABILIZED ENTRANCE MAY BE REQUIRED TO LIMIT THE MUD TRACKED.
 6. THE NOMINAL SIZE OF A STANDARD STABILIZED CONSTRUCTION ENTRANCE IS 15' X 50' UNLESS OTHERWISE SHOWN IN THE EROSION CONTROL PLAN.

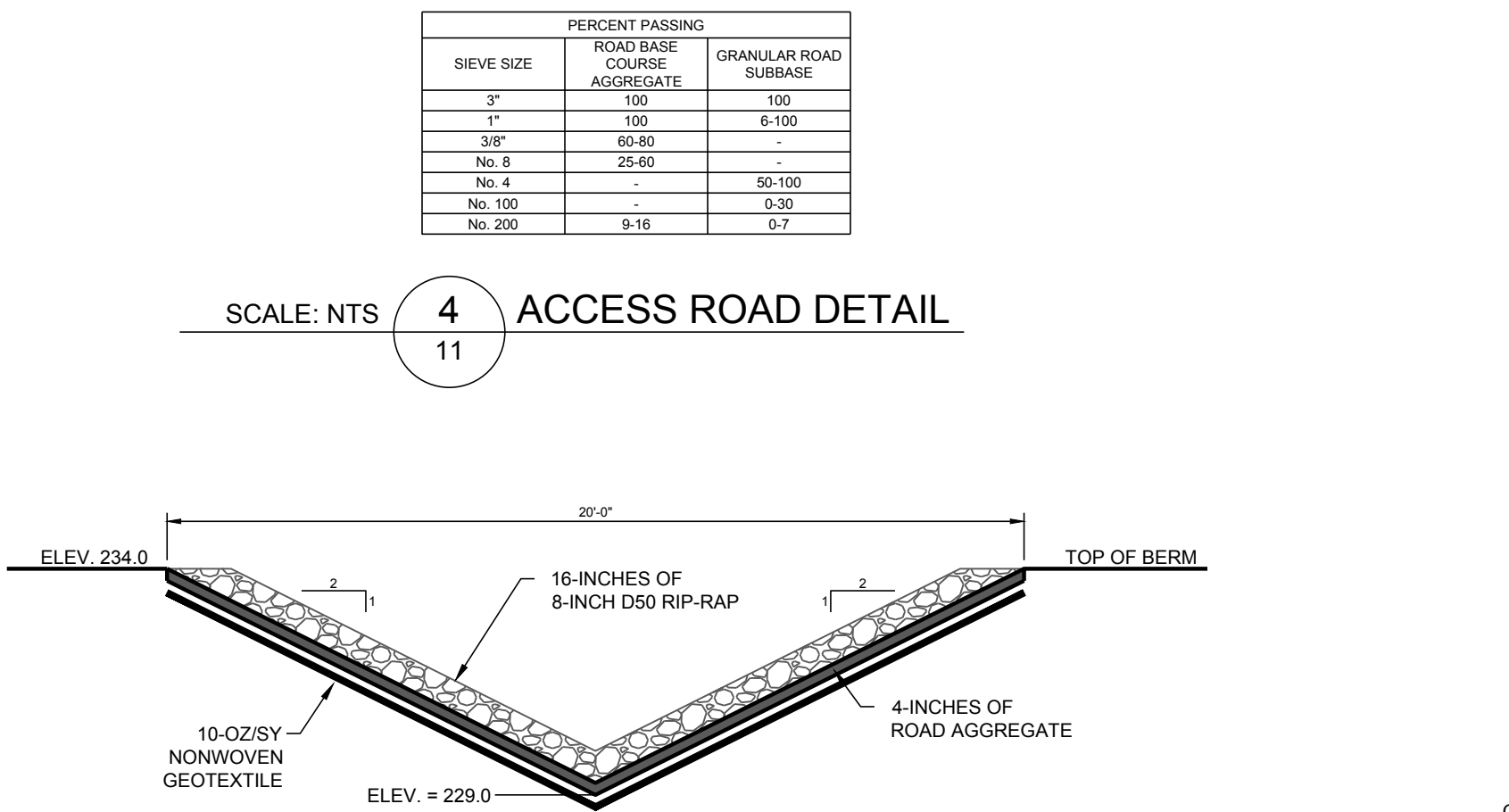


RURAL CONNECTION DETAIL

SCALE: NTS 3/11 STABILIZED CONSTRUCTION ENTRANCE

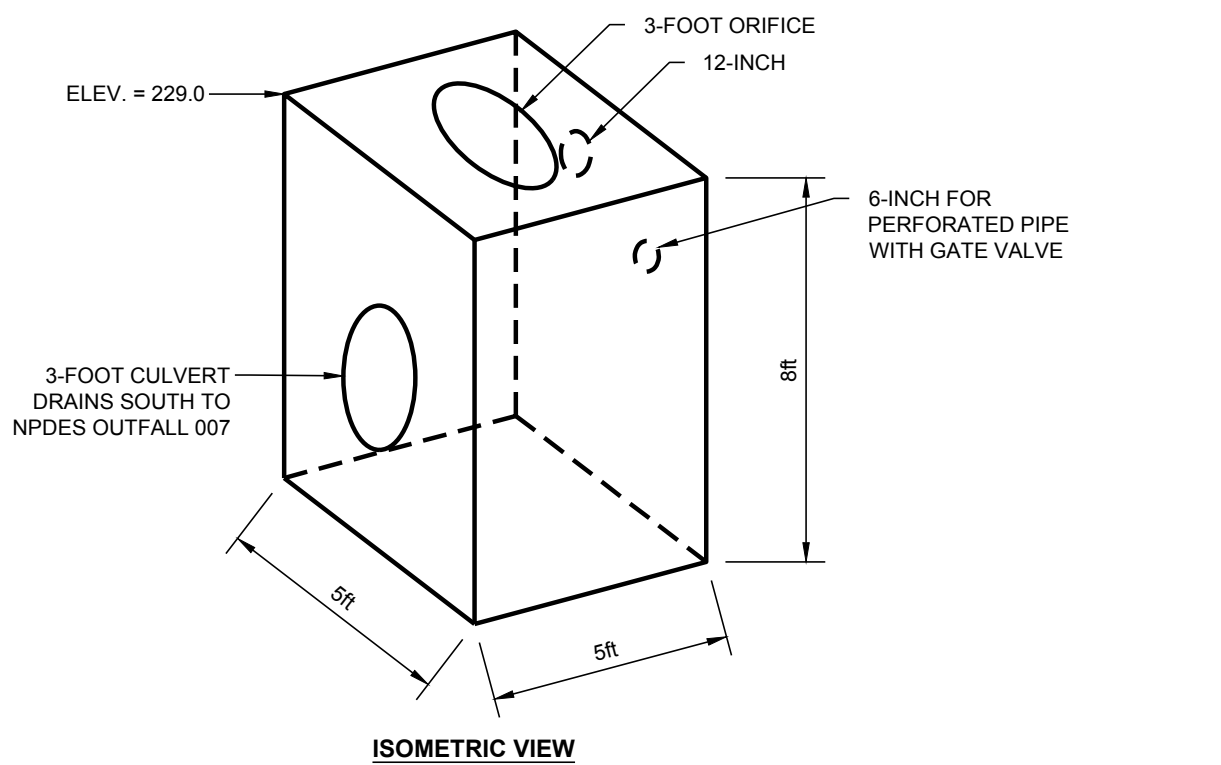


SCALE: NTS 4/11 ACCESS ROAD DETAIL



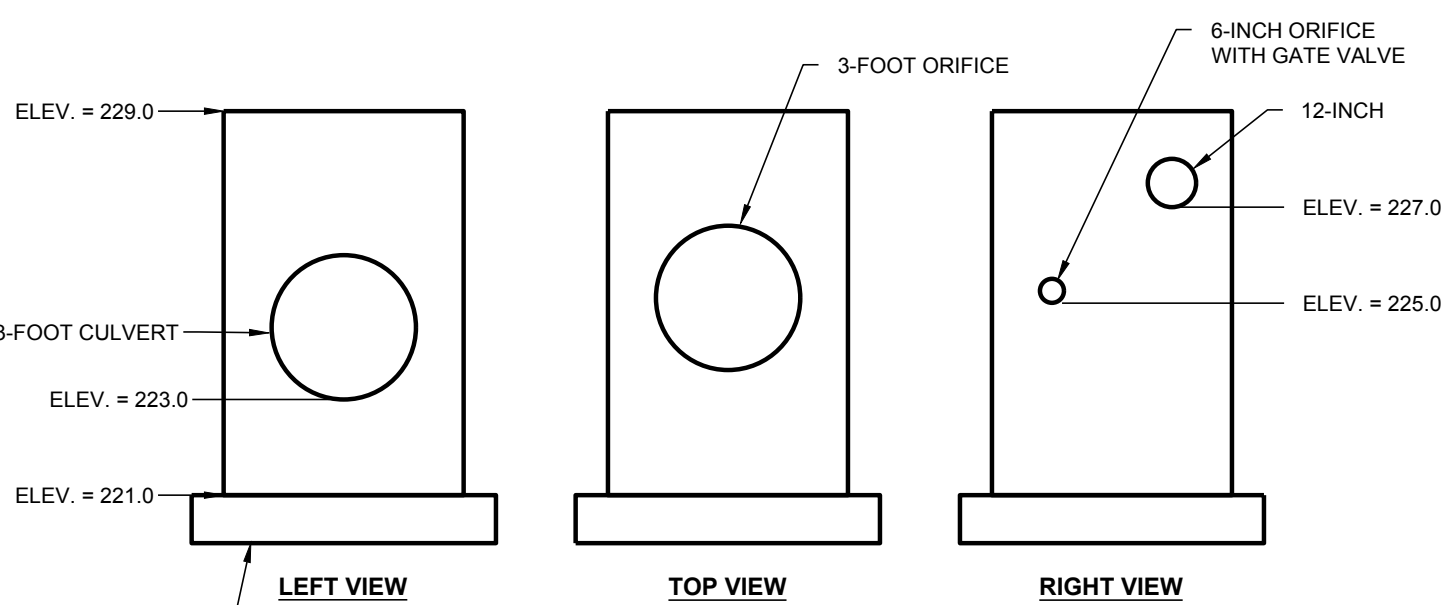
SIEVE SIZE	ROAD BASE COURSE AGGREGATE	GRANULAR ROAD SUBBASE
3"	100	100
1"	100	6-100
3/8"	60-90	-
No. 8	25-60	-
No. 4	-	50-100
No. 100	-	0-30
No. 200	9-16	0-7

SCALE: NTS 5/11 OUTLET DITCH DETAIL

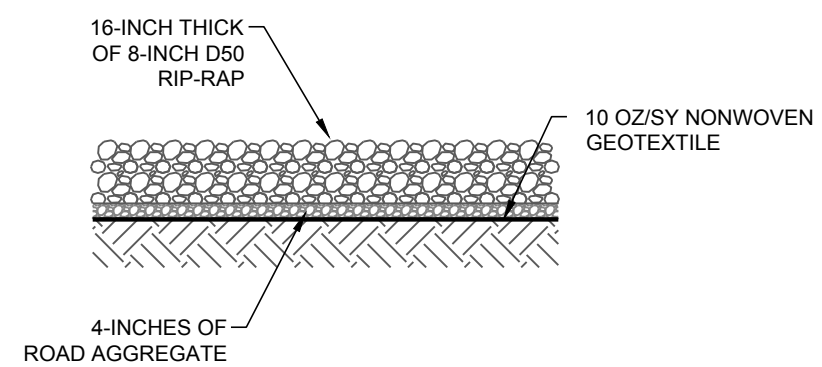


- NOTES:
1. REINFORCED PRECAST CONCRETE 6-INCHES THICK, PIPE CONNECTIONS NEED TO INCLUDE WATERTIGHT GASKETS.

SCALE: NTS 6/11 POND RISER PIPE DETAIL



SCALE: NTS 7/11 OUTFALL DETAIL



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BID

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PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
LEACHATE CONTROL WELL AND CONNECTION DETAILS

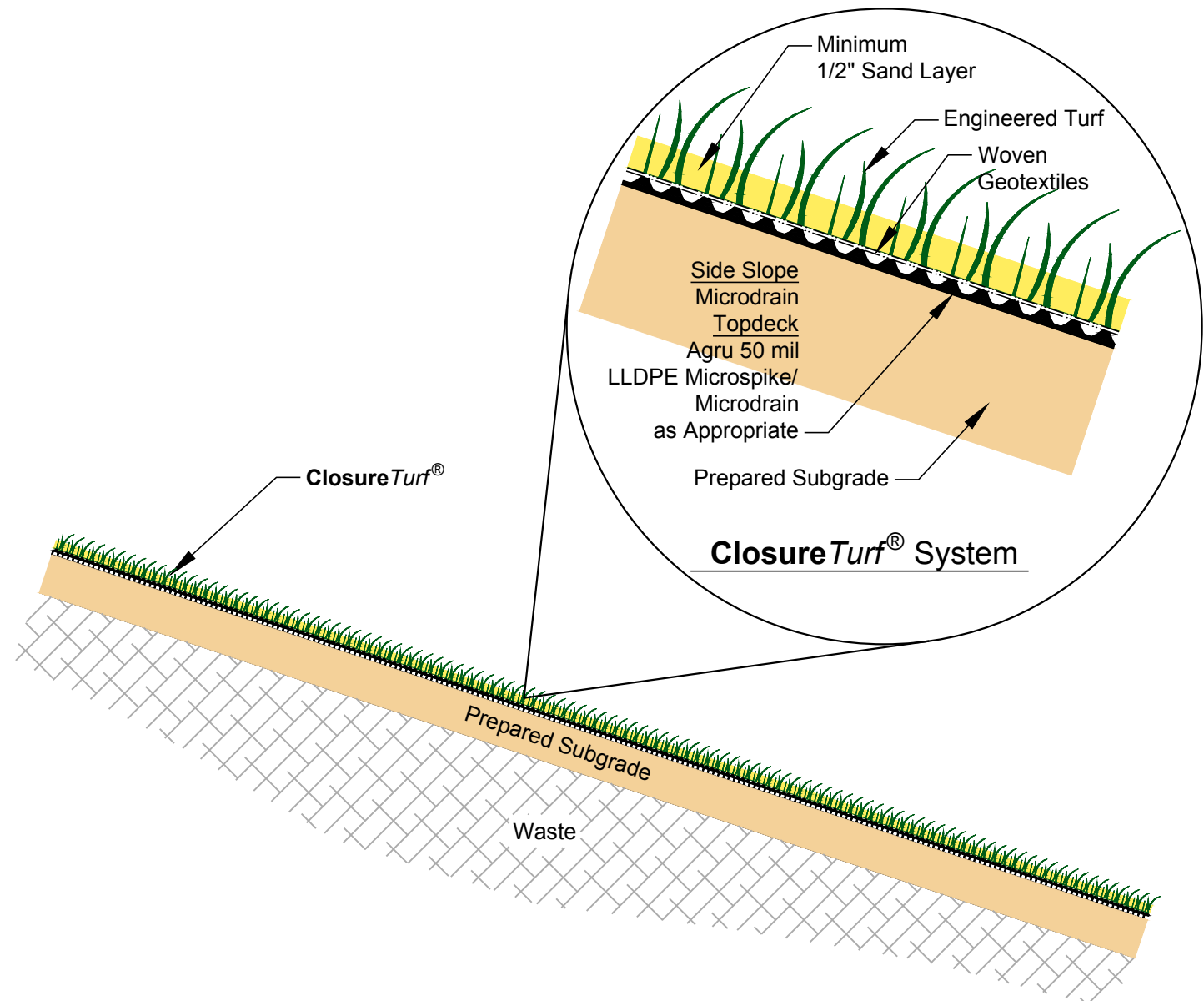
PROJECT NO.
19117989

REV. C 11 of 13

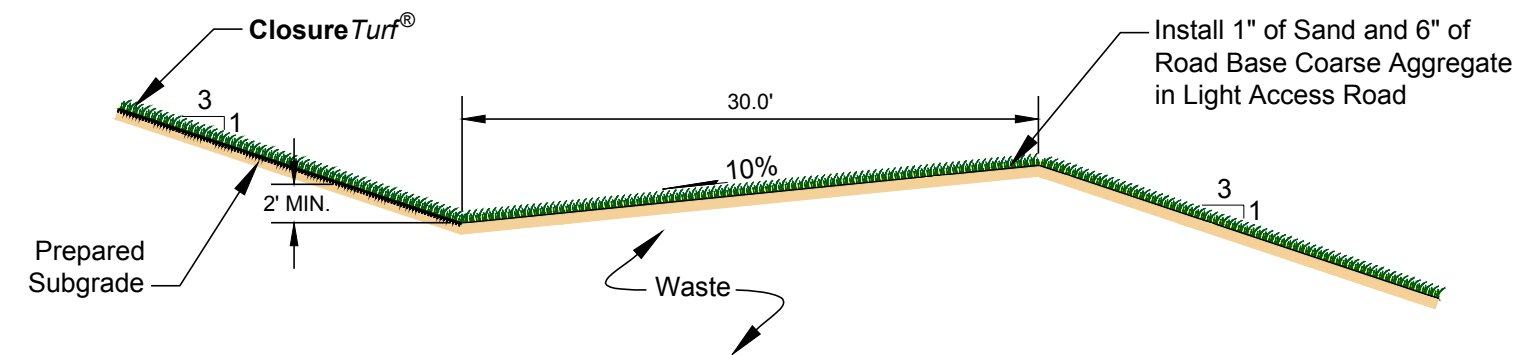
SHEET
11

1 in IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM A3S1D

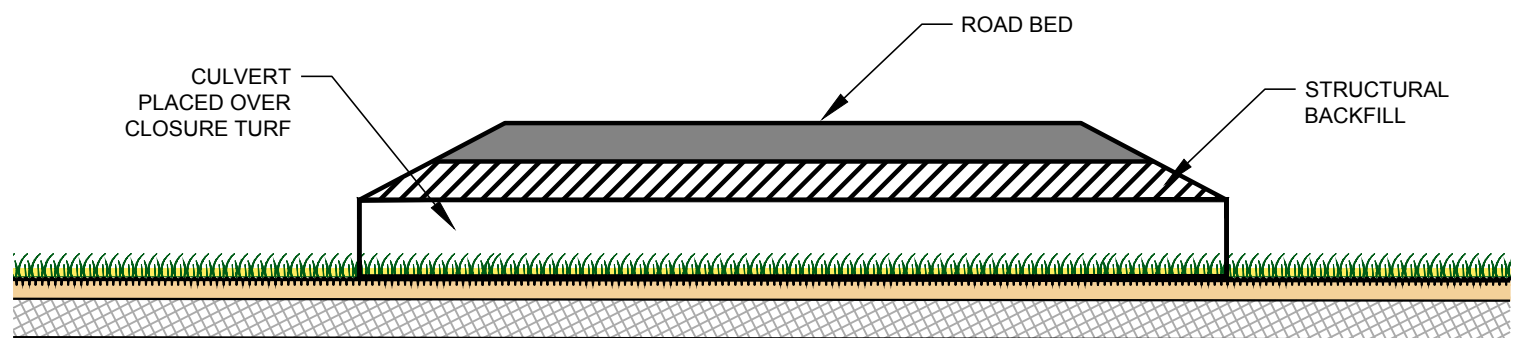
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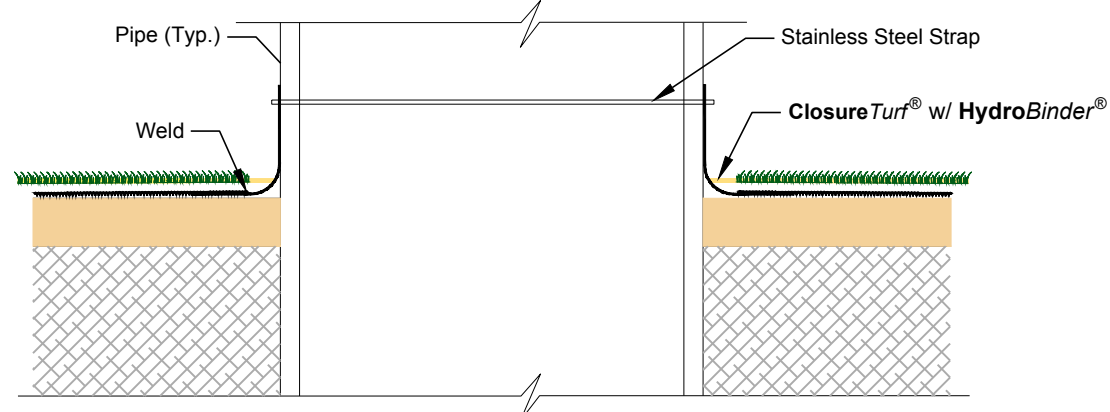
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12 CLOSURE TURF TYPICAL SECTION



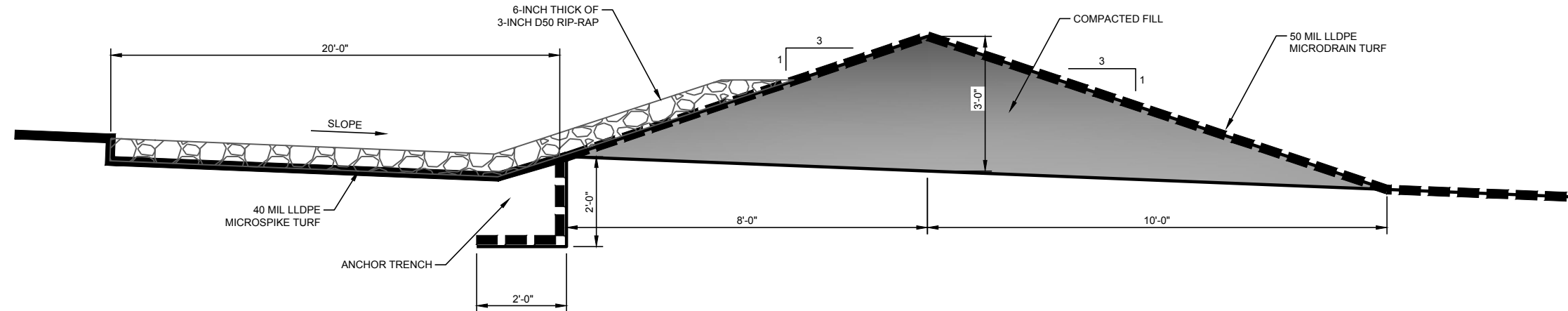
SCALE: NTS 3
12 CLOSURE TURF LIGHT ACCESS ROAD SECTION



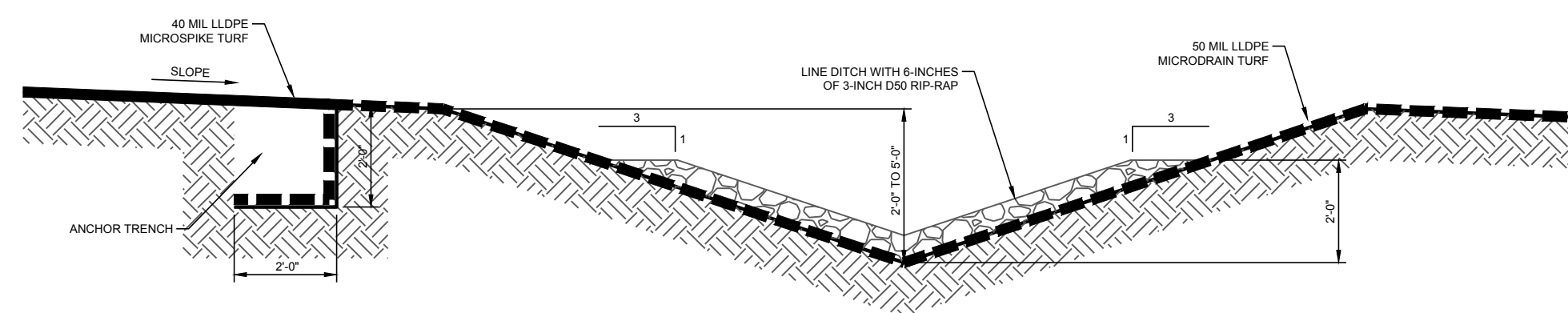
SCALE: NTS 4
12 CLOSURE TURF CULVERT DETAIL



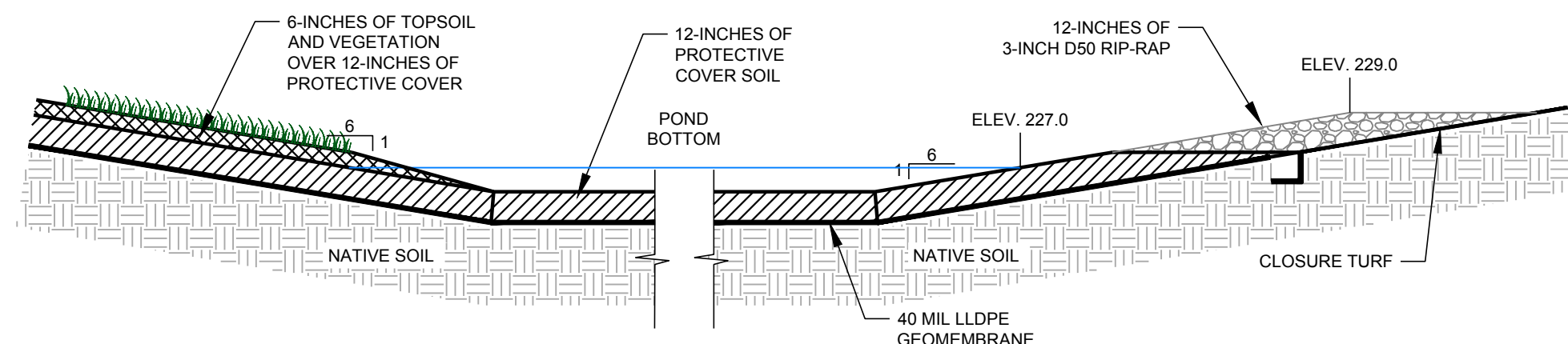
SCALE: NTS 5
12 TYPICAL PIPE BOOT DETAIL



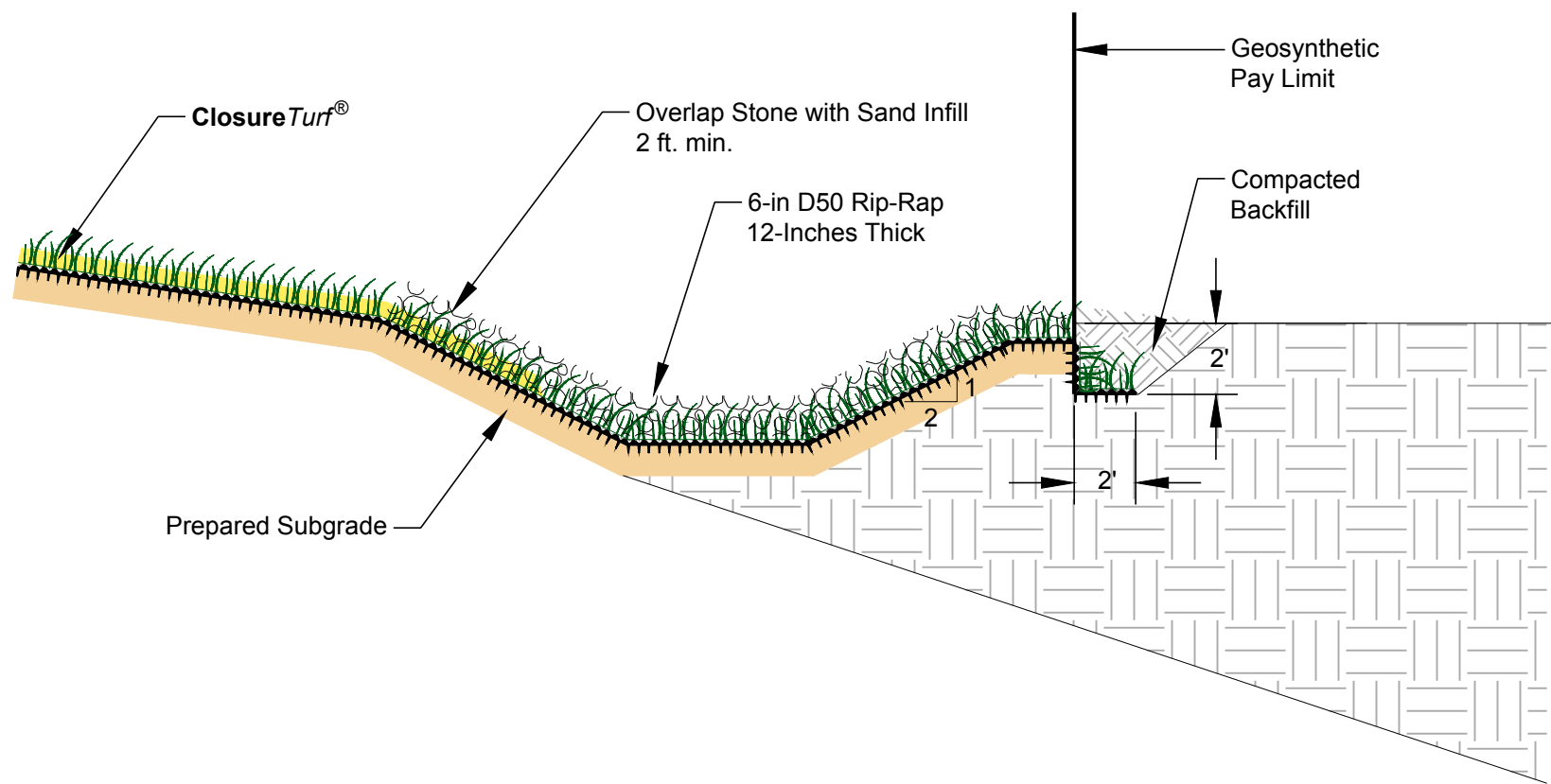
SCALE: NTS 6
12 STORMWATER TOPDECK DIVERSION BERM DETAIL



SCALE: NTS 7
12 STORMWATER TOPDECK DRAINAGE DITCH DETAIL



SCALE: NTS 8
12 POND COVER DETAIL



SCALE: NTS 2
12 CLOSURE TURF WITH RIP RAP SECTION

ISSUED FOR
BID

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PROJECT
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PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
CLOSURE DETAILS

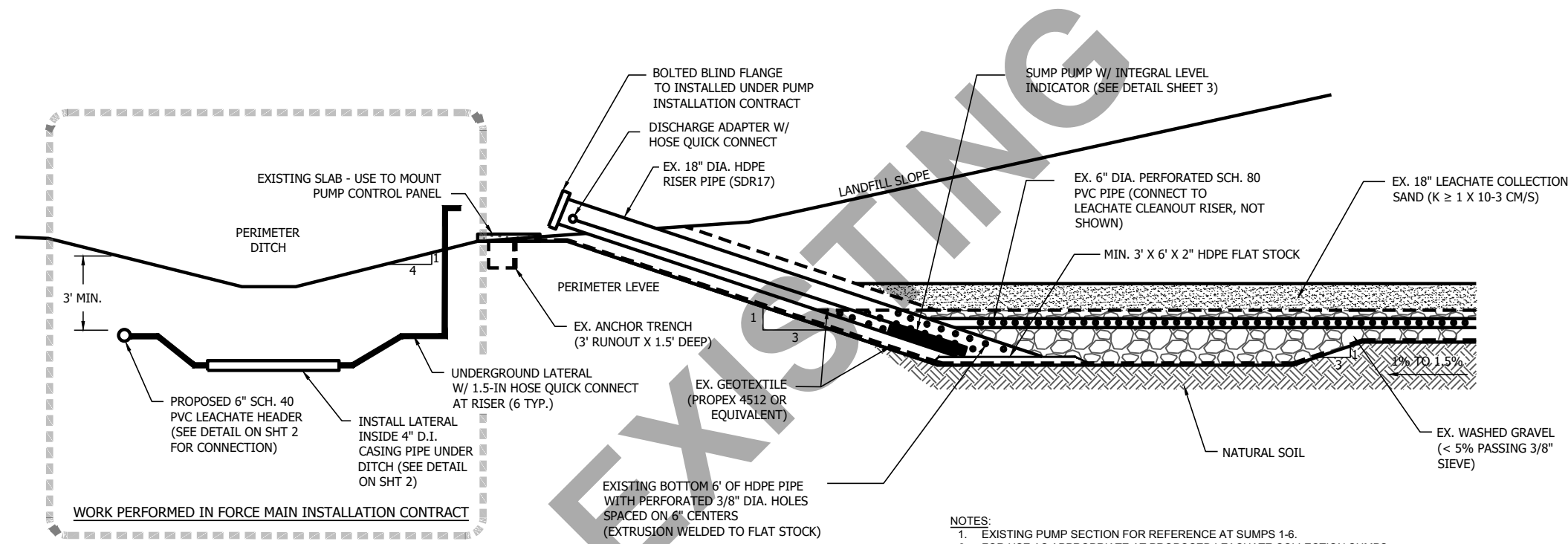
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REV. C 12 of 13

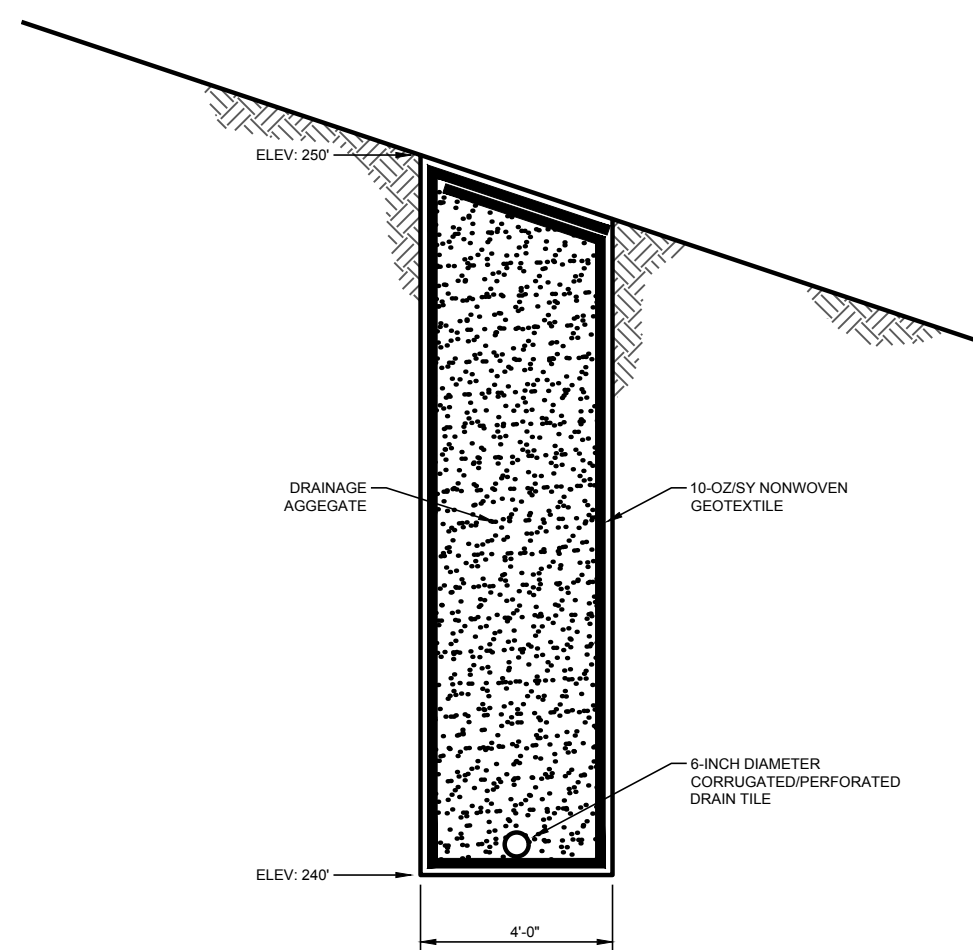
SHEET
12

1 in IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI D

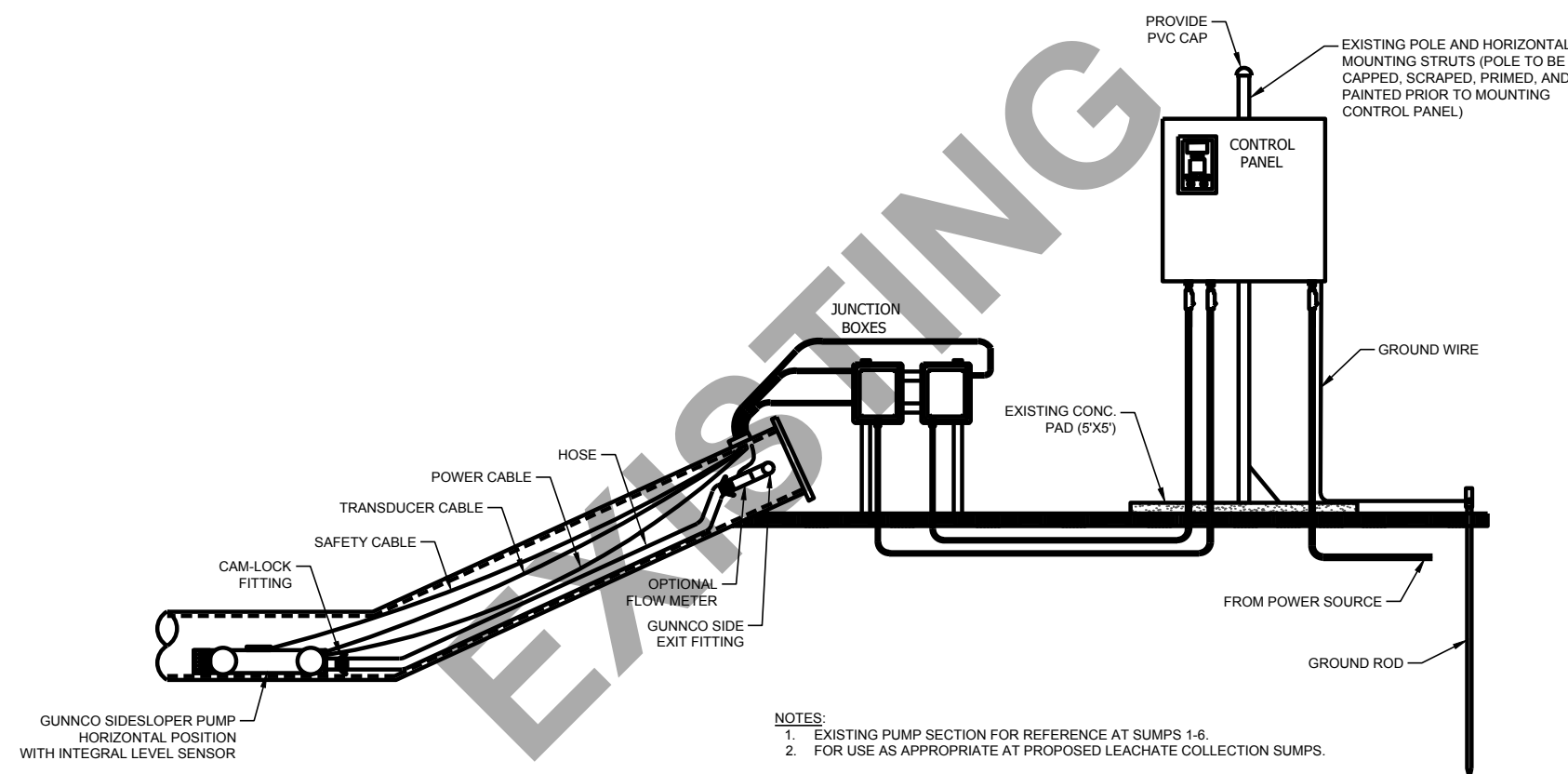
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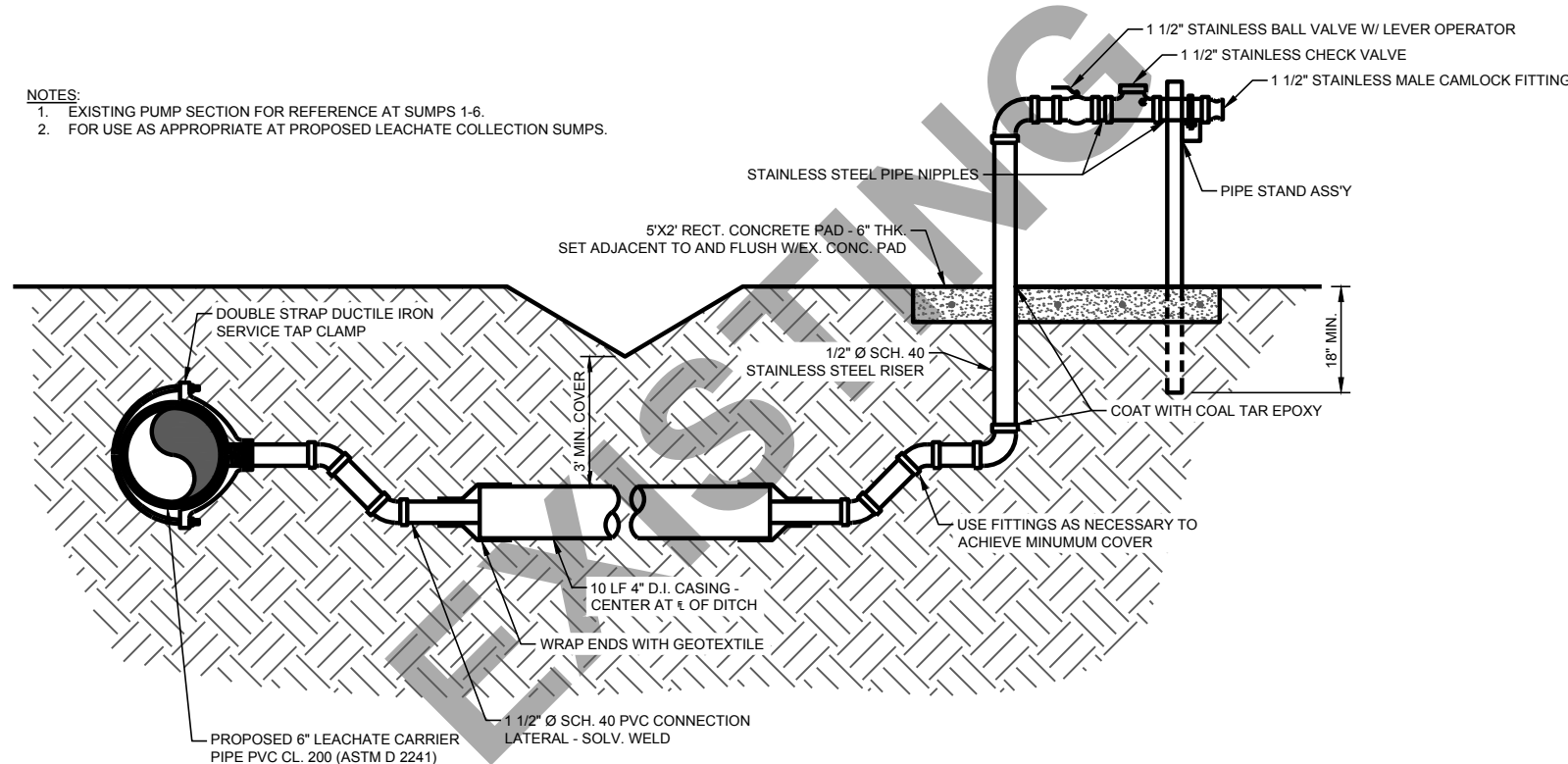
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13 SUMP SECTION



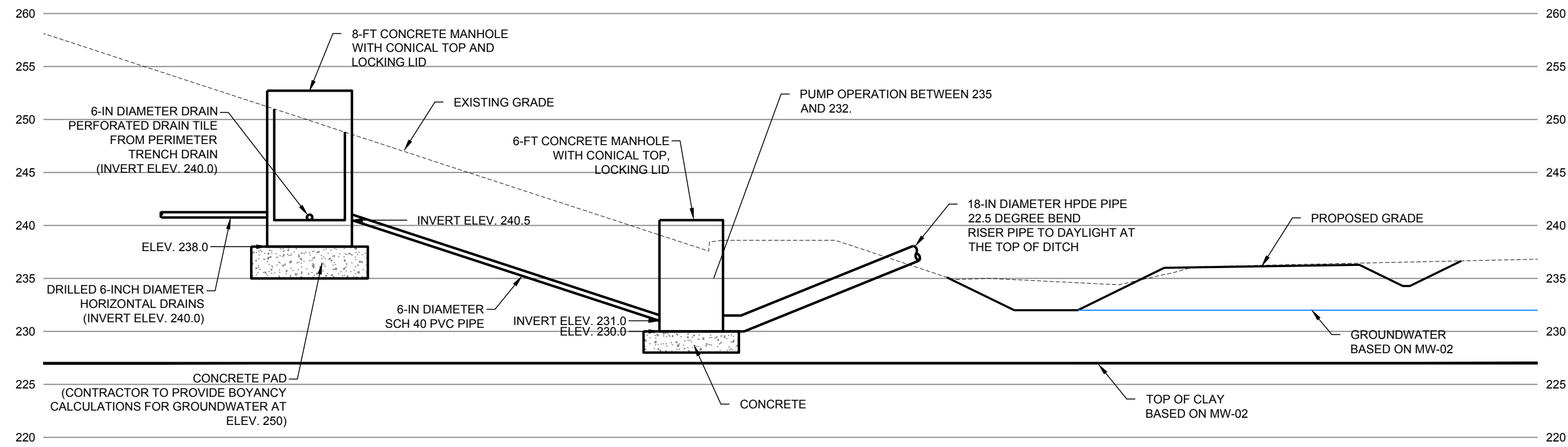
SCALE: NTS 4
13 LEACHATE TRENCH DRAIN DETAIL



SCALE: NTS 2
13 PUMP AND CONTROL SYSTEM SCHEMATIC



SCALE: NTS 3
13 LEACHATE COLLECTION LATERAL DETAIL



SCALE: NTS 5
13 SUMP DETAIL

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PROJECT
R.D. MORROW, SR. GENERATING STATION
PURVIS, LAMAR COUNTY, MISSISSIPPI
CCR LANDFILL CLOSURE PROJECT

TITLE
DETAILS

PROJECT NO.
19117989

REV. C 13 of 13

SHEET
13

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