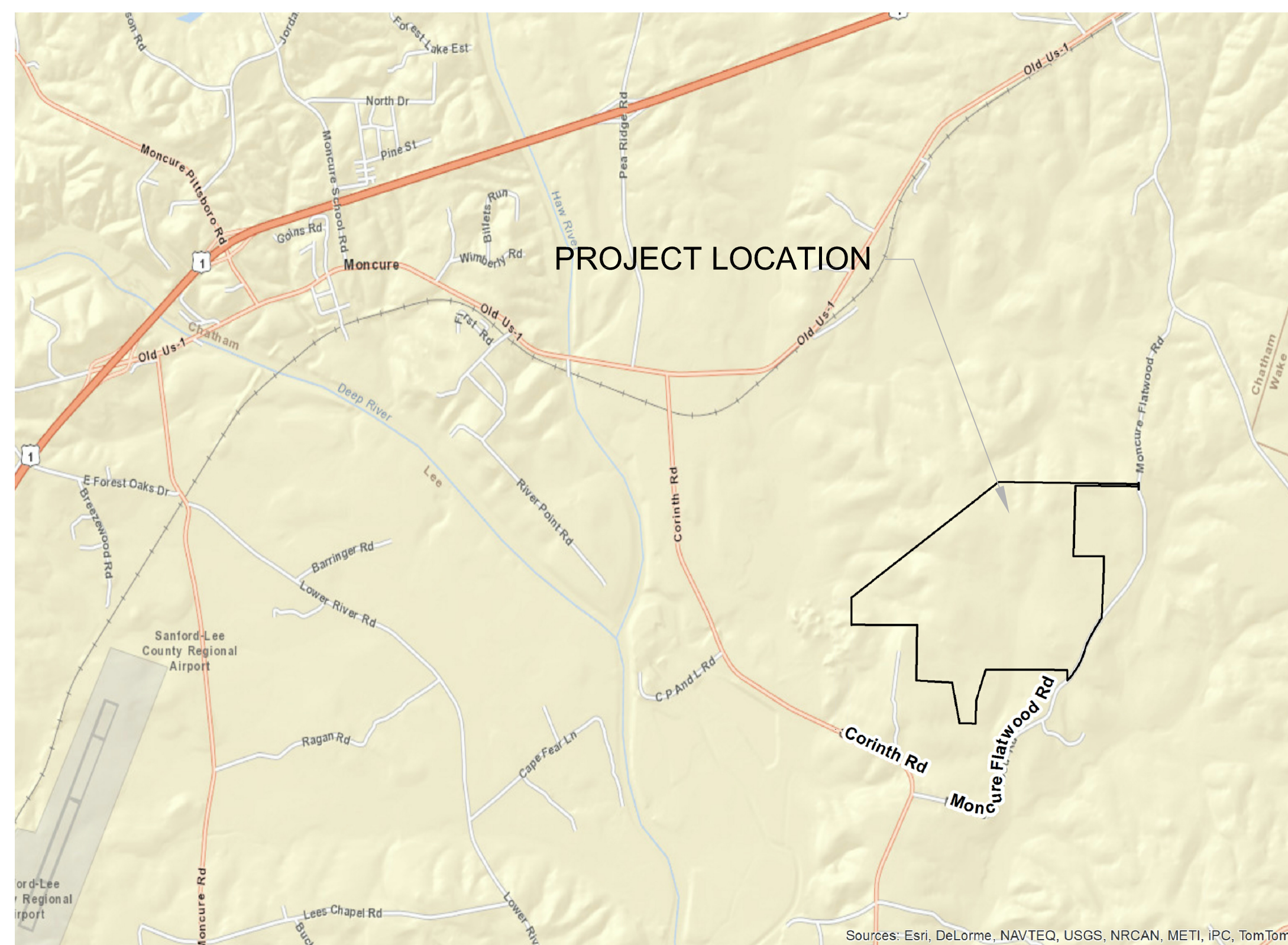




HDR Engineering, Inc. of the Carolinas  
 440 S. Church St.  
 Suite 1000  
 Charlotte, NC 28202-2075  
 704.338.6700  
 N.C.B.E.L.S. F-0116

Owner/Permittee: Green Meadow, LLC  
 Operator: Charah, Inc.  
 Engineer of Record: HDR Engineering, Inc. of the Carolinas



Permit Drawings For

# Brickhaven No. 2 Mine Tract "A" Mine Permit Transfer/Modification

Permit No. 19-25

Civil

Project No.  
 00000000237673

Moncure, North Carolina  
 November 2014  
 Revised December 2014

Submitted to NCDENR Division of Mining



## INDEX OF DRAWINGS

### GENERAL

- 03G-01 COVER
- 03G-02 TRACT "A" MINE MAP

### SITE WORK

- 03C-01 MINE EXCAVATION
- 03C-02 RECLAMATION PLAN
- 03C-03 SITE CROSS SECTIONS
- 03C-04 DETAILS

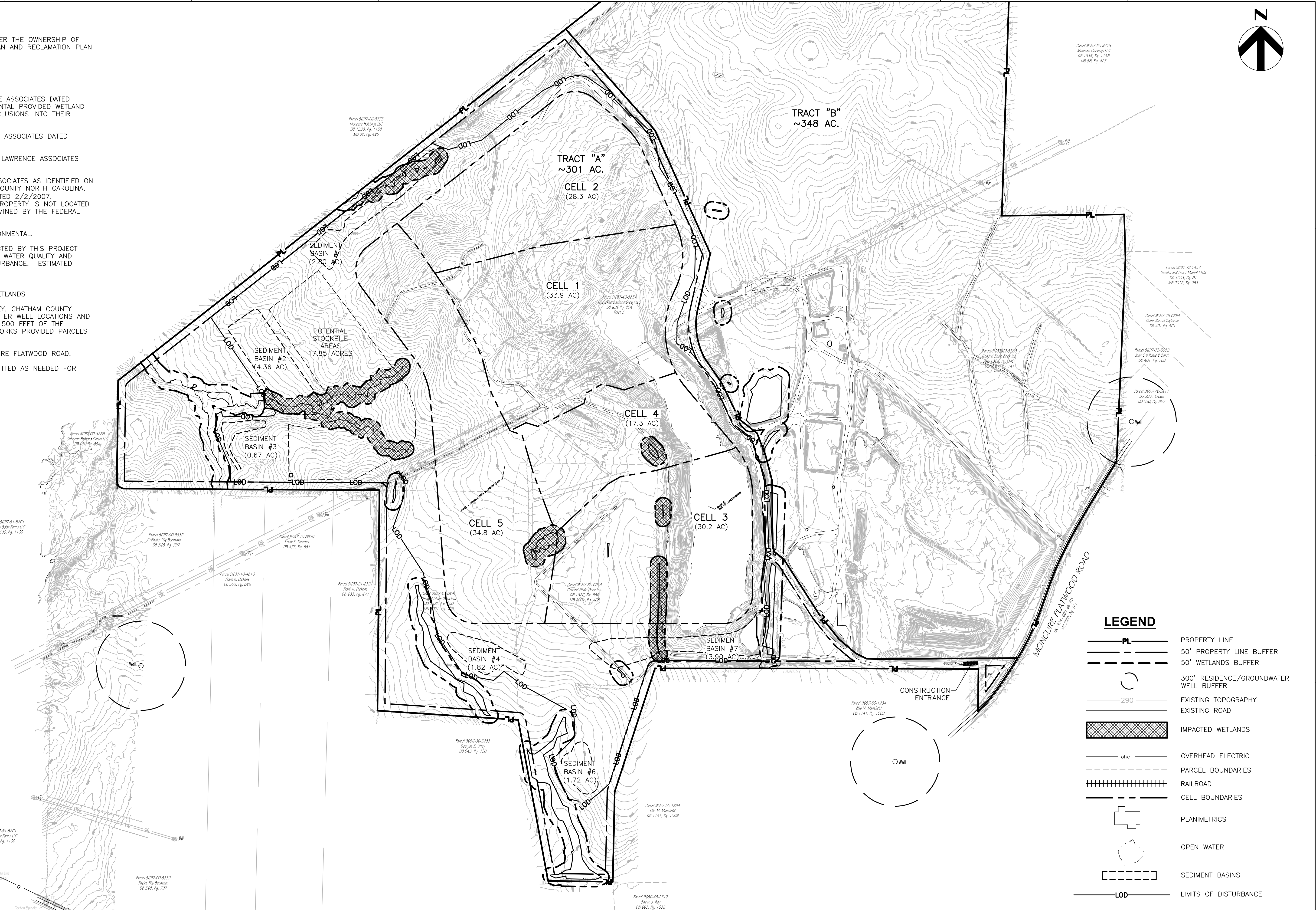
### EROSION AND SEDIMENT CONTROL

- 02C-01 EROSION AND SEDIMENTATION CONTROL PLAN - PHASE 1 OVERALL
- 02C-02 EROSION AND SEDIMENTATION CONTROL PHASE 1 PLAN 1
- 02C-03 EROSION AND SEDIMENTATION CONTROL PHASE 1 PLAN 2
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- 02C-07 EROSION AND SEDIMENTATION CONTROL PLAN - PHASE 2 OVERALL
- 02C-08 EROSION AND SEDIMENTATION CONTROL PHASE 2 PLAN 1
- 02C-09 EROSION AND SEDIMENTATION CONTROL PHASE 2 PLAN 2
- 02C-10 EROSION AND SEDIMENTATION CONTROL PHASE 2 PLAN 3
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- 02C-12 EROSION AND SEDIMENTATION CONTROL PHASE 2 PLAN 5
- 02C-13 EROSION AND SEDIMENTATION CONTROL DETAILS (1 OF 3)
- 02C-14 EROSION AND SEDIMENTATION CONTROL DETAILS (2 OF 3)
- 02C-15 EROSION AND SEDIMENTATION CONTROL DETAILS (3 OF 3)



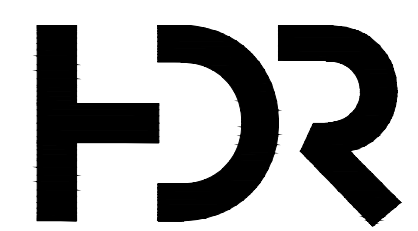
SCOPE:  
THE PURPOSE OF THESE DRAWINGS IS TO TRANSFER THE OWNERSHIP OF THE MINE AND UPDATE BOTH THE EXCAVATION PLAN AND RECLAMATION PLAN.

- NOTES:
- TOPOGRAPHIC SURVEY PROVIDED BY LAWRENCE ASSOCIATES DATED SEPTEMBER 5, 2014. CLEARWATER ENVIRONMENTAL PROVIDED WETLAND LOCATIONS TO LAWRENCE ASSOCIATES FOR INCLUSIONS INTO THEIR SURVEY.
  - PROPERTY BOUNDARY PROVIDED BY LAWRENCE ASSOCIATES DATED SEPTEMBER 5, 2014.
  - GROUNDWATER WELL LOCATIONS PROVIDED BY LAWRENCE ASSOCIATES DATED SEPTEMBER 5, 2014.
  - FLOODPLAIN LOCATION IS FROM LAWRENCE ASSOCIATES AS IDENTIFIED ON FLOOD INSURANCE RATE MAP FOR CHATHAM COUNTY NORTH CAROLINA, COMMUNITY PANEL NUMBER 3710969700J, DATED 2/2/2007. LAWRENCE ASSOCIATES CERTIFIES THAT THIS PROPERTY IS NOT LOCATED IN A SPECIAL FLOOD HAZARD AREA AS DETERMINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.
  - WETLANDS DELINEATED BY CLEARWATER ENVIRONMENTAL.
  - THE WETLANDS AND STREAMS THAT ARE IMPACTED BY THIS PROJECT WILL BE PERMITTED THROUGH NC DIVISION OF WATER QUALITY AND MITIGATED AS REQUIRED PRIOR TO LAND DISTURBANCE. ESTIMATED IMPACTED INCLUDE:
    - 2,662 LINEAR FEET OF STREAMS
    - 18,666.24 SQ. FT. (0.45 ACRES) OF WETLANDS
  - ACCORDING TO LAWRENCE ASSOCIATES SURVEY, CHATHAM COUNTY PROVIDED THE ADDRESSES FOR DRINKING WATER WELL LOCATIONS AND WATER SERVICES ADJOINING PARCELS WITHIN 500 FEET OF THE PROPERTY LINE. CHATHAM COUNTY PUBLIC WORKS PROVIDED PARCELS SERVED BY COUNTY WATER.
  - THE PRIMARY SITE ENTRANCE IS FROM MONCURE FLATWOOD ROAD.
  - SOIL STOCKPILE TO BE DESIGNED AND PERMITTED AS NEEDED FOR OPERATIONS.



**LEGEND**

	PL	PROPERTY LINE
		50' PROPERTY LINE BUFFER
		50' WETLANDS BUFFER
		300' RESIDENCE/GROUNDWATER WELL BUFFER
	290	EXISTING TOPOGRAPHY
		EXISTING ROAD
		IMPACTED WETLANDS
	oh	OVERHEAD ELECTRIC
		PARCEL BOUNDARIES
		RAILROAD
		CELL BOUNDARIES
		PLANIMETRICS
		OPEN WATER
		SEDIMENT BASINS
	LOD	LIMITS OF DISTURBANCE

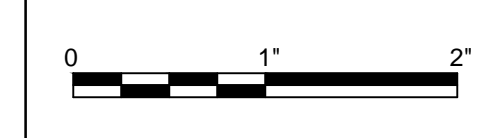


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PROJECT MANAGER	M.D. PLUMMER, P.E.	
DESIGNED BY	P. WESTMORELAND, P.E.	
DRAWN BY	J. GAUL	
CHECKED BY	J.C. READING, P.E.	
PROJECT NUMBER	453925-237673-018	
ISSUE	DATE	DESCRIPTION
B	12/31/14	REVISED PER NCDENR COMMENTS
A	11/2014	ISSUED FOR APPROVAL



BRICKHAVEN No. 2 MINE TRACT "A"  
MINE PERMIT TRANSFER/MODIFICATION  
MONCURE, NC

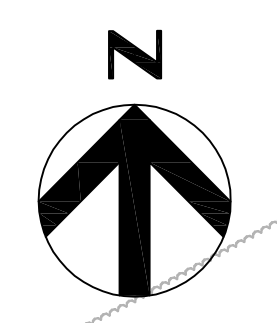
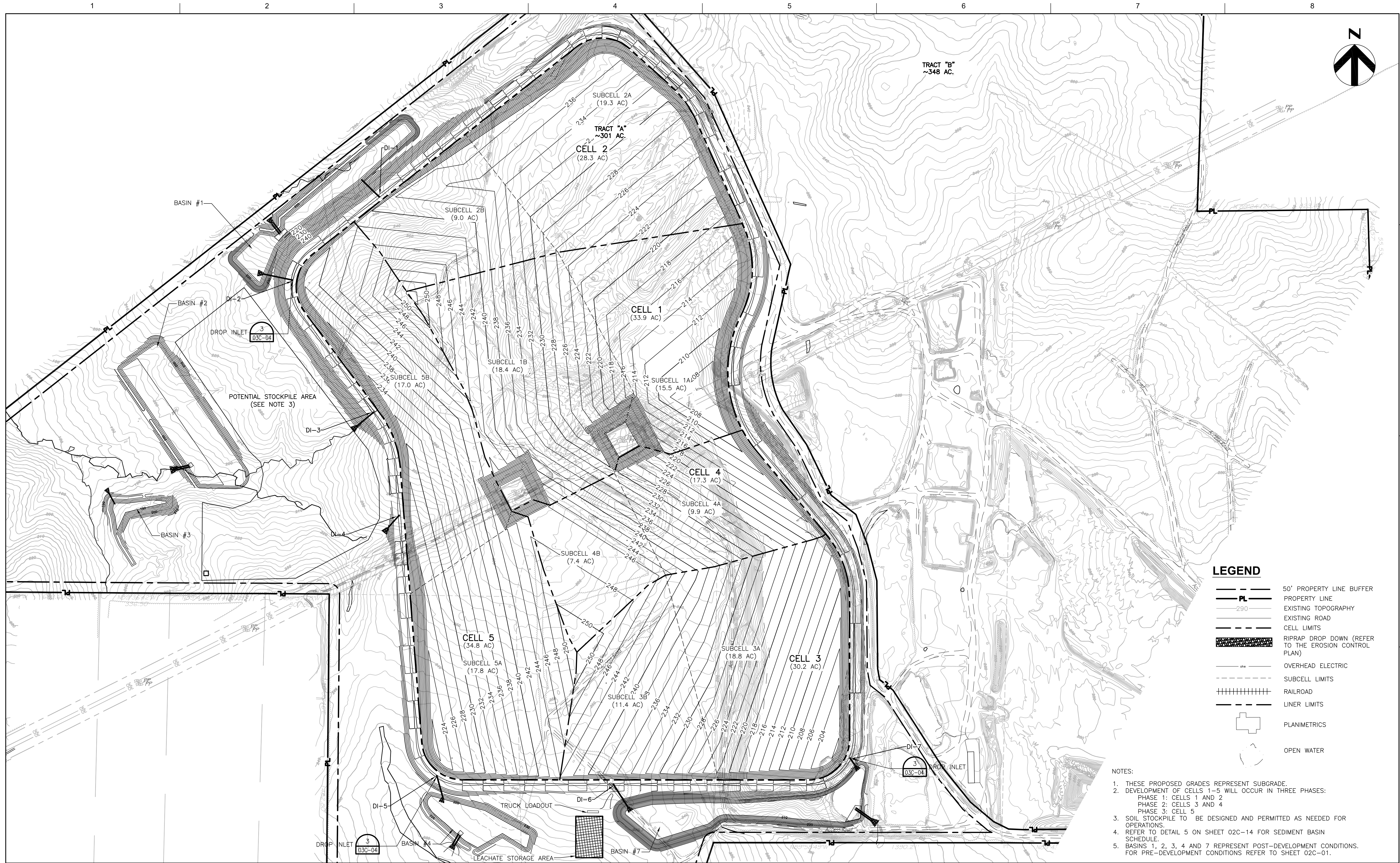


**TRACT "A" MINE MAP**

FILENAME | 03G-02.dwg  
SCALE | 1"=300'

SHEET  
**03G-02**





**LEGEND**

- 50' PROPERTY LINE BUFFER
- PROPERTY LINE
- EXISTING TOPOGRAPHY
- EXISTING ROAD
- CELL LIMITS
- RIPRAP DROP DOWN (REFER TO THE EROSION CONTROL PLAN)
- OVERHEAD ELECTRIC
- SUBCELL LIMITS
- RAILROAD
- LINER LIMITS
- PLANIMETRICS
- OPEN WATER

- NOTES:**
- THESE PROPOSED GRADES REPRESENT SUBGRADE.
  - DEVELOPMENT OF CELLS 1-5 WILL OCCUR IN THREE PHASES:  
 PHASE 1: CELLS 1 AND 2  
 PHASE 2: CELLS 3 AND 4  
 PHASE 3: CELL 5
  - SOIL STOCKPILE TO BE DESIGNED AND PERMITTED AS NEEDED FOR OPERATIONS.
  - REFER TO DETAIL 5 ON SHEET 02C-14 FOR SEDIMENT BASIN SCHEDULE.
  - BASINS 1, 2, 3, 4 AND 7 REPRESENT POST-DEVELOPMENT CONDITIONS. FOR PRE-DEVELOPMENT CONDITIONS REFER TO SHEET 02C-01.

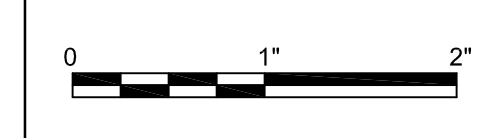


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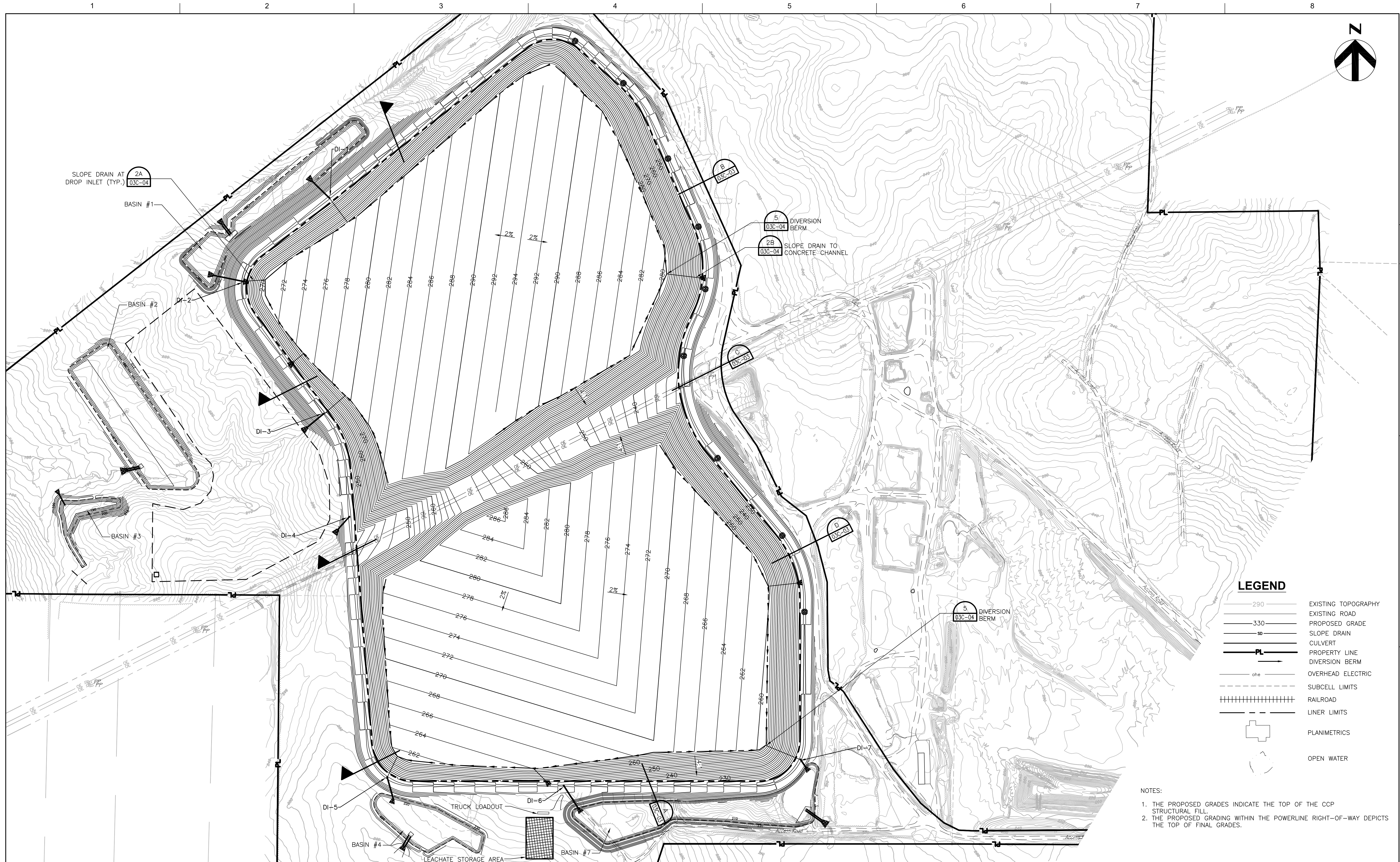


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SCALE 1"=200'

SHEET  
**03C-01**

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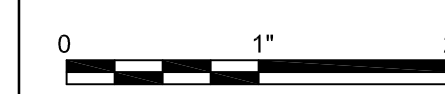
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MONCURE, NC

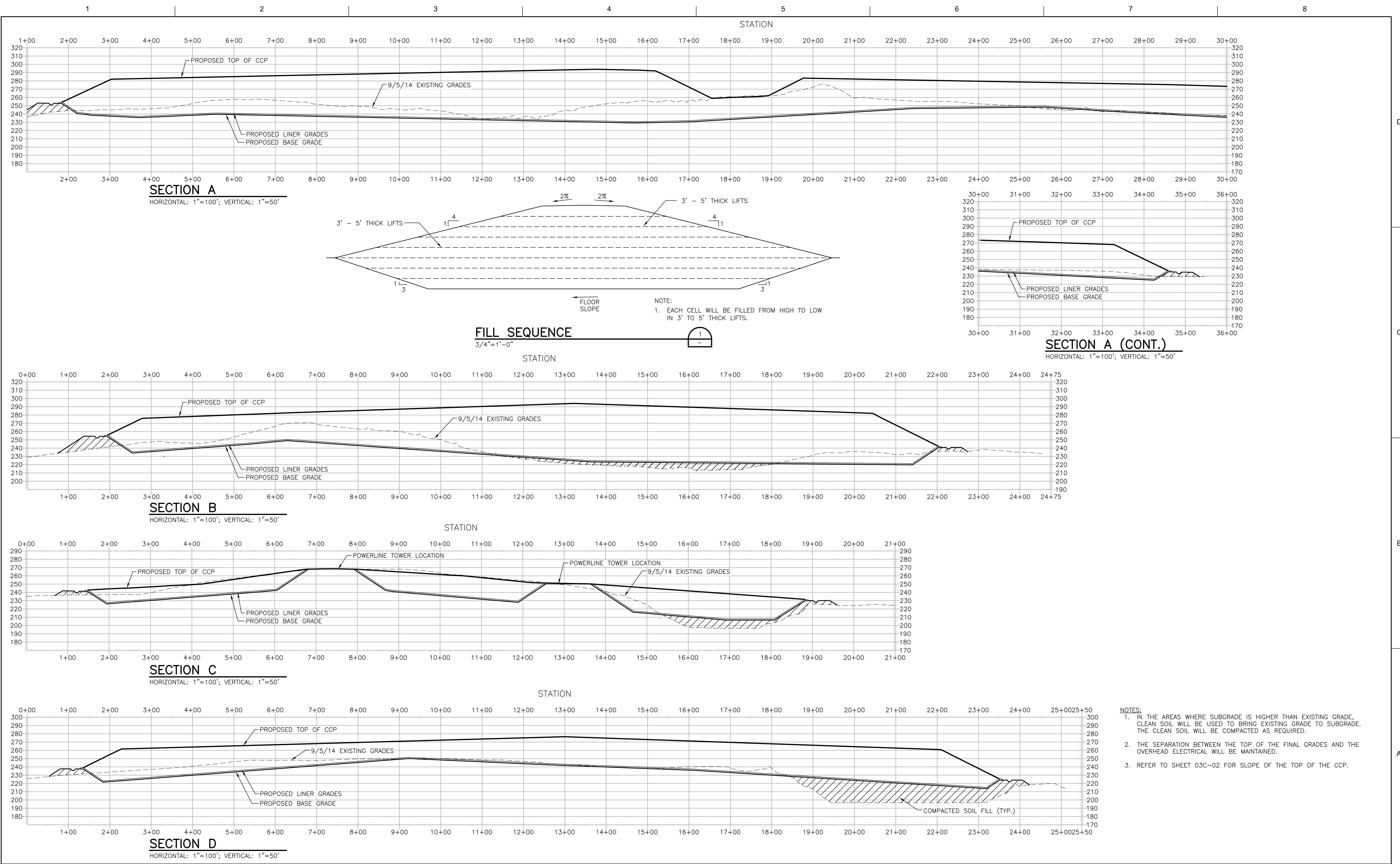
RECLAMATION PLAN



FILENAME 03C-02.dwg  
SCALE 1"=200'

SHEET  
03C-02



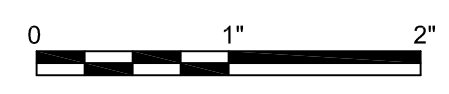


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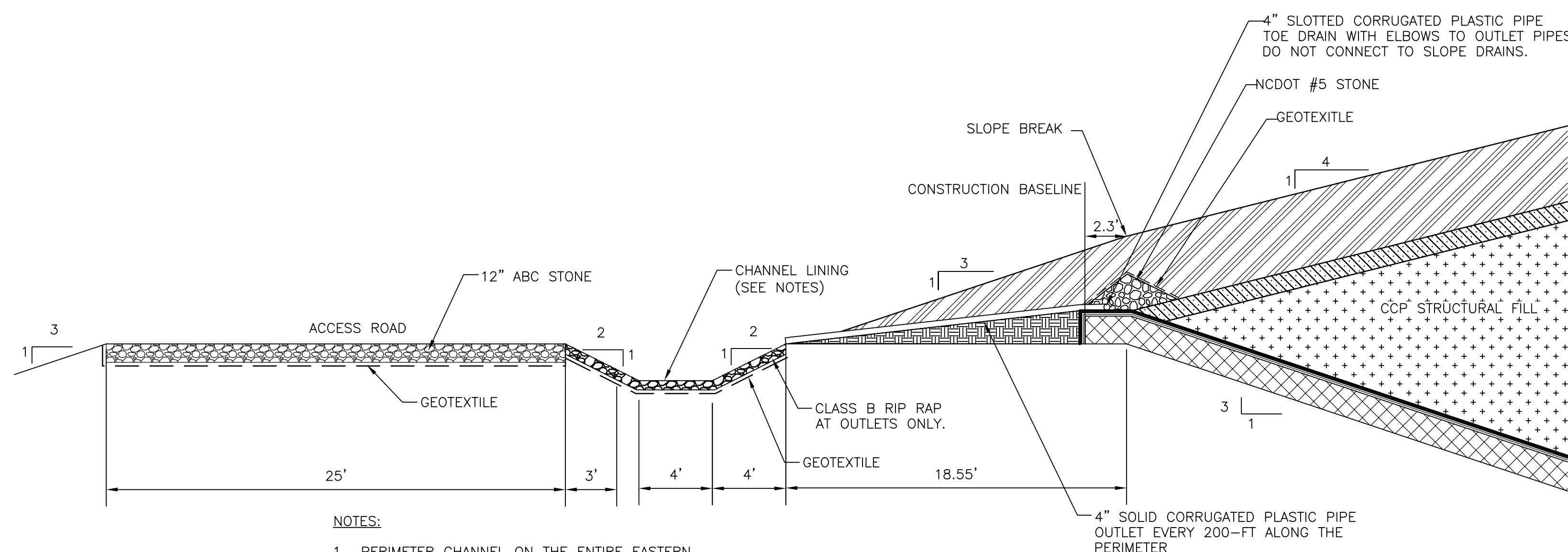
**SITE CROSS SECTIONS**

FILENAME 03C-03.dwg  
SCALE AS SHOWN

SHEET  
**03C-03**

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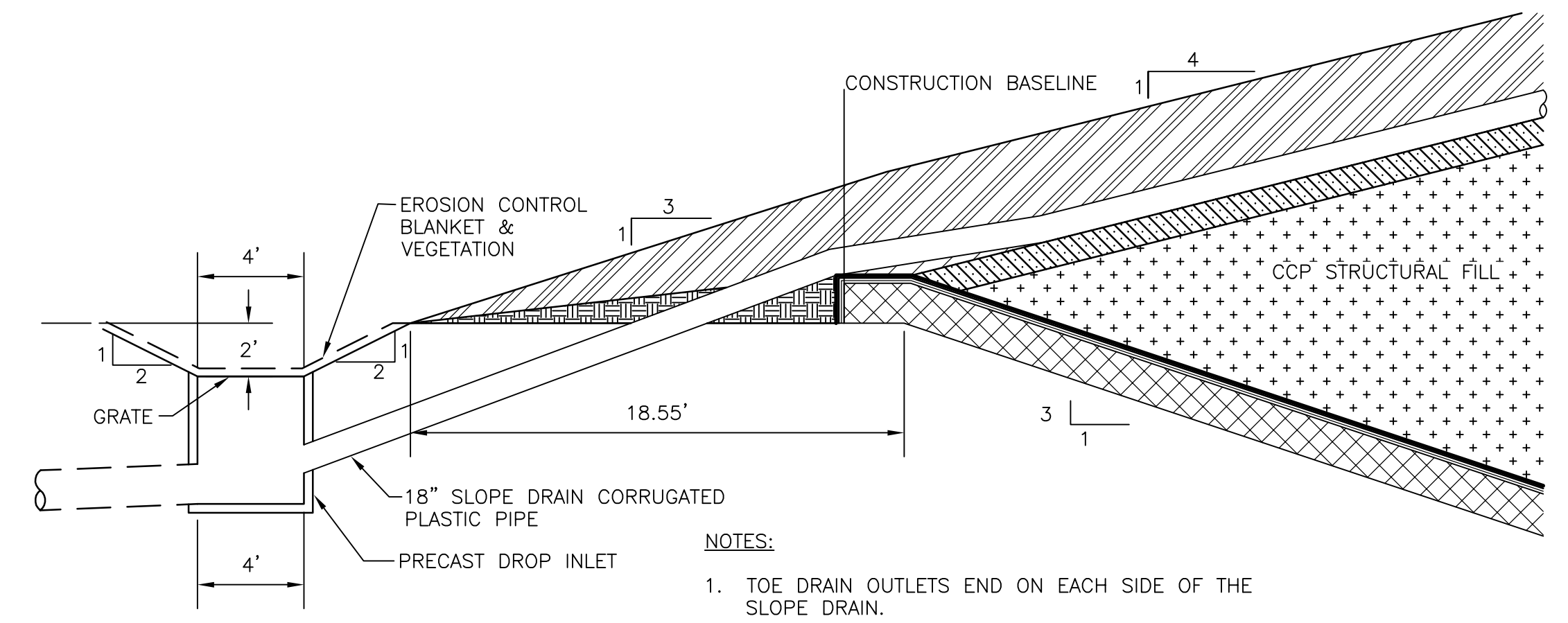
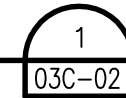


**NOTES:**

1. PERIMETER CHANNEL ON THE ENTIRE EASTERN SIDE OF THE STRUCTURAL FILL SHALL BE CONCRETE LINED DOWN TO DROP INLET 7.
2. EROSION CONTROL BLANKET AND VEGETATED IN ALL OTHER PERIMETER CHANNELS.
3. CLASS B RIPRAP SHALL EXTEND ACROSS THE CHANNEL AT EACH TOE DRAIN OUTLET.

**PERIMETER BERM CLOSURE CONSTRUCTION**

1"=5'

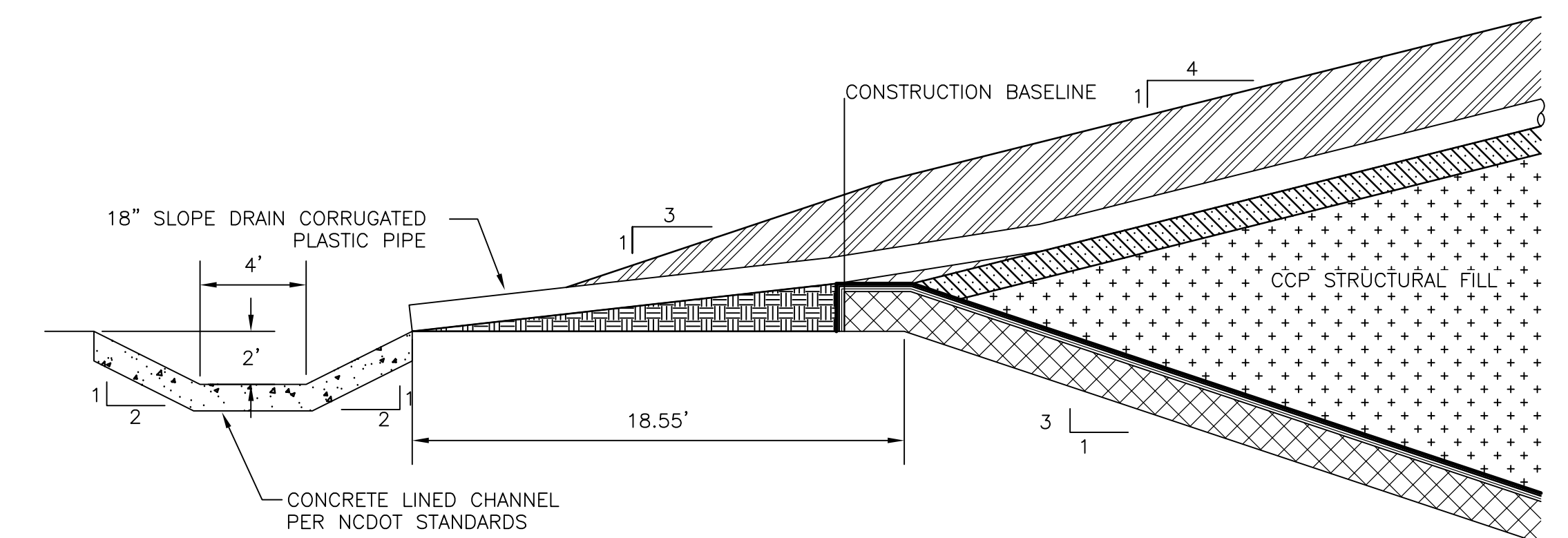
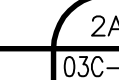


**NOTES:**

1. TOE DRAIN OUTLETS END ON EACH SIDE OF THE SLOPE DRAIN.
2. DO NOT CONNECT TOE DRAIN PIPES TO SLOPE DRAIN.

**SLOPE DRAIN TO DROP INLET**

1"=5'

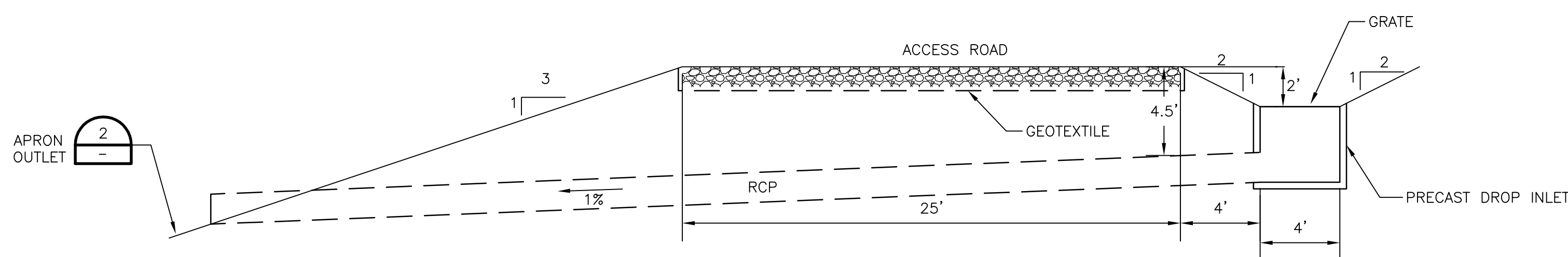
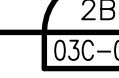


**NOTES:**

1. TOE DRAIN ENDS ON EACH SIDE OF THE SLOPE DRAIN.
2. DO NOT CONNECT TOE DRAIN PIPES TO SLOPE DRAIN.

**SLOPE DRAIN TO CONCRETE CHANNEL**

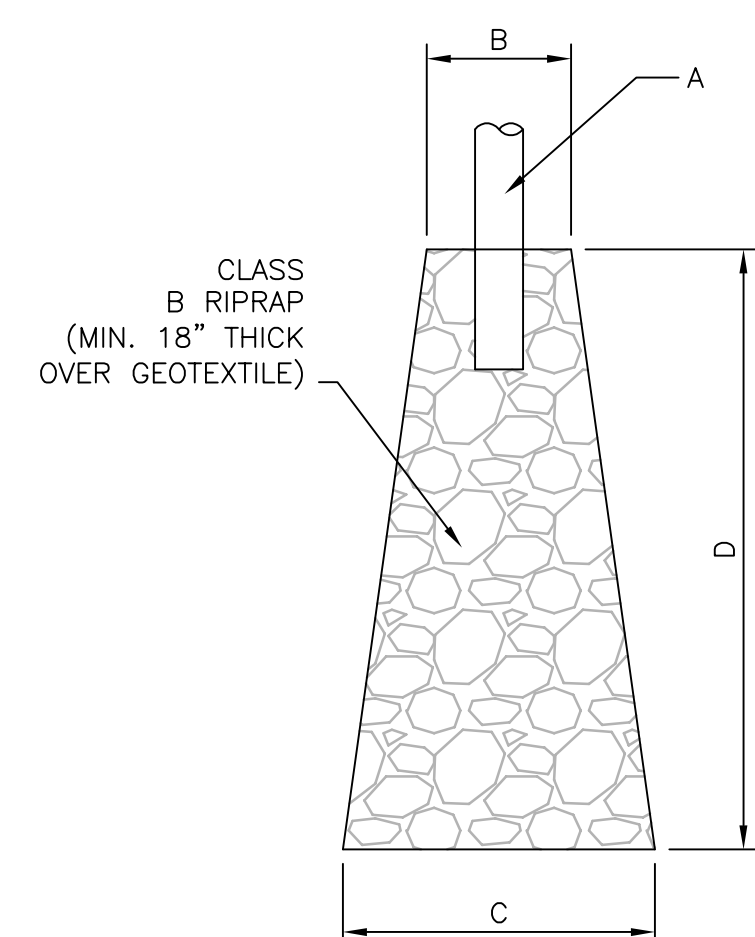
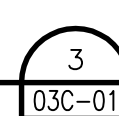
1"=5'



DROP INLET #	# OF PIPES	SIZE OF PIPE (IN)	GRATE INLET AREA (SF)
1	1	24	6
2	1	24	6
3	1	30	6
4	1	36	6
5	1	30	6
6	1	30	6
7	5	36	30

**DROP INLET**

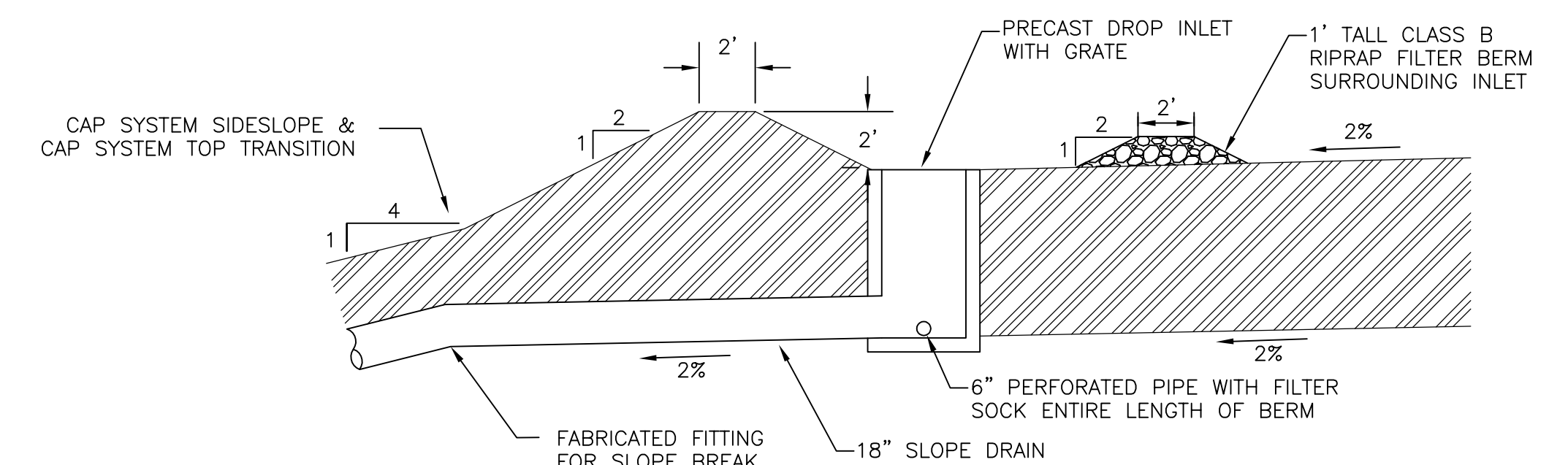
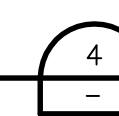
1"=5'



A (IN)	B (FT)	C (FT)	D (FT)
24	6	14	16
36	9	20	23

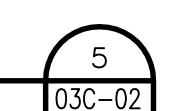
**APRON OUTLET**

1"=8'



**DIVERSION BERM**

1"=5'



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DESIGNED BY	P. WESTMORELAND, P.E.
DRAWN BY	L. MCCAUL
CHECKED BY	J. READLING, P.E.
PROJECT NUMBER	453925-237673-018



BRICKHAVEN No. 2 MINE TRACT "A"  
MINE PERMIT TRANSFER/MODIFICATION  
MONCURE, NC



**DETAILS**

FILENAME | 03C-04.dwg  
SCALE | AS SHOWN

SHEET

**03C-04**



CONSTRUCTION SEQUENCE: PHASE 1

- OBTAIN AND MAINTAIN ON SITE THE LAND-DISTURBING PERMIT FROM NCDENR.
- CONTACT THE STATE INSPECTOR TO SCHEDULE AN ON-SITE PRE-CONSTRUCTION CONFERENCE TO DISCUSS EROSION CONTROL MEASURES.
- INSTALL TREE PROTECTION FENCE, SILT FENCE, AND COMBINATION TREE PROTECTION AND SILT FENCE AS SHOWN ON PLANS, PRIOR TO ANY SITE DISTURBANCE ACTIVITIES (CLEARING, GRUBBING, GRADING, OR EXCAVATION). DEVIATIONS FROM THE APPROVED PLAN MUST BE SUBMITTED TO AND APPROVED BY NCDENR.
- CONTACT THE INSPECTOR FOR AN ON-SITE INSPECTION OF THE INSTALLED TREE PROTECTION FENCE. WHEN APPROVED, INSTALL REMAINING EROSION CONTROL DEVICES.
- INSTALL STABILIZATION CONSTRUCTION ENTRANCE AND OTHER MEASURES AS INDICATED ON CONSTRUCTION DOCUMENTS, CLEARING ONLY AS NECESSARY TO INSTALL THESE BEST MANAGEMENT PRACTICES (BMPs).
- INSPECT ALL EROSION CONTROL DEVICES AT WEEKLY INTERVALS AND AFTER EVERY RAINFALL EXCEEDING 1/2" TO VERIFY THAT THEY ARE FUNCTIONING PROPERLY. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED AND PLACED IN A DESIGNATED SPOIL DISPOSAL AREA APPROVED BY THE INSPECTOR. CONDUCT PERIODIC INSPECTIONS OF ALL EROSION AND SEDIMENTATION CONTROLS AND MAKE ANY REPAIRS OR MODIFICATIONS NECESSARY TO ASSURE CONTINUED EFFECTIVE OPERATION OF EACH DEVICE.
- INSTALL SEDIMENT BASINS AND OTHER MEASURES AS INDICATED ON CONSTRUCTION DOCUMENTS AS SITE IS DEVELOPED. SEE CONSTRUCTION SEQUENCE ON SHEET 02C-06.
- BEGIN CLEARING, GRUBBING, DEMOLITION, AND GRADING OF SITE.
- STABILIZE SITE PER EROSION CONTROL NOTES AS AREAS ARE BROUGHT TO ROUGH GRADES.
- SEE SHEET 02C-07 FOR PHASE 2 EROSION CONTROL CONSTRUCTION SEQUENCE.

**PLAN 1**  
(02C-02)

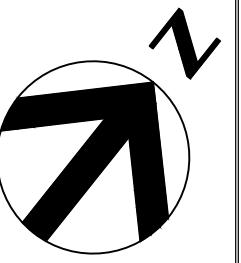
**PLAN 2**  
(02C-03)

**PLAN 3**  
(02C-04)

**PLAN 4**  
(02C-05)

**PLAN 5**  
(02C-06)

1) GROUND STABILIZATION		
SITE AREA DISPOSITION	STABILIZATION TIME FRAME	STABILIZATION TIME FRAME EXCEPTIONS
• PERIMETER DIKES, SWALES, DITCHES AND SLOPES	7 DAYS	NONE
• HIGH QUALITY WATER (HOW) ZONES	7 DAYS	NONE
• SLOPES STEEPER THAN 3:1	7 DAYS	IF SLOPES ARE 10' OR LESS IN LENGTH AND ARE NOT STEEPER THAN 2:1, 14 DAYS ARE ALLOWED
• SLOPES 3:1 OR FLATTER	14 DAYS	7-DAYS FOR SLOPES GREATER THAN 50 FEET IN LENGTH
• ALL OTHER AREAS WITH SLOPES FLATTER THAN 4:1	14 DAYS	NONE (EXCEPT FOR PERIMETERS AND HOW ZONES)



**EROSION CONTROL NOTES**

- ALL EROSION CONTROL MEASURES SHALL BE IN STRICT ACCORDANCE WITH LOCAL AND STATE STANDARDS-SPECIFICALLY THE NC EROSION & SEDIMENT CONTROL MANUAL, AND ORDINANCES.
- THE CONTRACTOR SHALL DILIGENTLY AND CONTINUOUSLY MAINTAIN ALL EROSION CONTROL BMPs AND STRUCTURES TO ENSURE DEVICES ARE FUNCTIONING PROPERLY TO MINIMIZE EROSION AND SEDIMENT TRANSFER. CONTRACTOR SHALL INSPECT ALL EROSION CONTROL MEASURES AFTER EVERY RAIN EVENT EXCEEDING 1/2" AND AT LEAST ONCE PER WEEK. THE CONTRACTOR SHALL MAINTAIN CLOSE CONTACT WITH INSPECTOR SO THAT PERIODIC INSPECTIONS CAN BE CONDUCTED AT APPROPRIATE STAGES OF CONSTRUCTION.
- SITE DATA:  
RIVER BASIN: CAPE FEAR  
VIA TRIBUTARIES TO GULF CREEK  
LATITUDE: 5.8027  
LONGITUDE: 79.0172  
THE TOTAL DENUDE AREA IS 232.25 ACRES  
THE TOTAL SITE ACREAGE IS 333.39 ACRES
- THE SOIL CLASSIFICATION IS PREDOMINANTLY: CrC (Corbenton-Brickhaven); WhC, WhD, (White Store-Polkton); PeB, PeA, PfF (Peawick); UdC (Udorthents)
- FINAL LOCATION OF TREE PROTECTION FENCE, SILT FENCE, DIVERSION DITCHES, ETC. SHALL BE ADJUSTED IN THE FIELD BY CONTRACTOR BASED ON SITE CONDITIONS AND INSPECTOR'S RECOMMENDATIONS.
- ADDITIONAL EROSION CONTROL DEVICES MAY BE REQUIRED DUE TO FIELD CONDITIONS OR AS DIRECTED BY THE INSPECTOR.
- THE SITE SHALL BE GRADED DURING CONSTRUCTION TO ALLOW ALL RUNOFF TO DRAIN TO STORMWATER AND SEDIMENT CONTROL FEATURES.
- STABILIZATION IS THE BEST FORM OF EROSION CONTROL. TEMPORARY SEEDING IS NECESSARY TO ACHIEVE EROSION CONTROL ON LARGE DENUDE AREAS AND ESPECIALLY WHEN SPECIFICALLY REQUIRED AS PART OF THE CONSTRUCTION SEQUENCE INDICATED ON THE CONSTRUCTION DOCUMENTS.
- PER GENERAL PERMIT NCG010000, ALL PERIMETER DIKES, SWALES, DITCHES, PERIMETER SLOPES AND ALL SLOPES STEEPER THAN 3:1 SHALL BE PROVIDED TEMPORARY OR PERMANENT STABILIZATION WITH GROUND COVER AS SOON AS PRACTICABLE BUT IN ANY EVENT WITHIN 7

- CALENDAR DAYS FROM THE LAST LAND-DISTURBING ACTIVITY. ALL OTHER DISTURBED AREAS SHALL BE PROVIDED TEMPORARY OR PERMANENT STABILIZATION WITH GROUND COVER AS SOON AS PRACTICABLE BUT IN ANY EVENT WITHIN 14 CALENDAR DAYS FROM THE LAST LAND-DISTURBING ACTIVITY.
- THE ANGLE FOR GRADED SLOPES AND FILLS SHALL BE NO GREATER THAN THE ANGLE THAT CAN BE RETAINED BY VEGETATIVE COVER OR OTHER ADEQUATE EROSION-CONTROL DEVICES OR STRUCTURES. IN ANY EVENT, SLOPES LEFT EXPOSED WILL, WITHIN 21 CALENDAR DAYS OF COMPLETION OF ANY PHASE OF GRADING, BE PLANTED OR OTHERWISE PROVIDED WITH TEMPORARY OR PERMANENT GROUND COVER, DEVICES, OR STRUCTURES SUFFICIENT TO RESTRAIN EROSION.
- ALL MATERIALS REQUIRED FOR CONSTRUCTION OF SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE AVAILABLE ON SITE BEFORE ANY LAND DISTURBING ACTIVITY IS BEGUN.
- STAGING AREAS AND MATERIAL STOCKPILES FOR THIS PROJECT WILL BE ENCOMPASSED BY SILT FENCE EXCEPT FOR THE POINTS OF ACCESS TO THE STOCKPILE AREA.
- SEE DETAIL 2/02C-15 FOR SEEDING SPECIFICATIONS AND SEEDBED PREPARATION NOTES.
- ALL BASINS ARE SEDIMENT BASINS WITH RISERS & SKIMMERS. SEE DETAIL 5/02C-14.
- LINEAR TREE PROTECTION FENCING SHALL BE ORANGE SAFETY FENCE MINIMUM 3' HEIGHT.
- SILT FENCE SHOULD NOT BE INSTALLED ON DOWNHILL GRADES WHERE THERE IS CONCENTRATED FLOW. SILT FENCE SHOULD NOT BE USED TO DIVERT OR DIRECT FLOW. A DIVERSION SWALE SHOULD BE USED TO DIVERT OR DIRECT FLOW.
- ROCK OUTLETS IN SILT FENCE MAY BE USED IN LOCATIONS OF MINOR CONCENTRATED FLOW AND IN ISOLATED LOW POINTS OF THE SILT FENCE

NOTE: THIS EXISTING POND HAS NO OUTLET AND IS CURRENTLY PUMPED TO THE SMALLER, ADJACENT, POND TO THE SOUTH WHICH WILL BE CONVERTED TO SEDIMENT BASIN #7. AS FILL PROGRESSES IN THIS AREA, THE POND WILL BE PUMPED DRY AND SURFACE FLOW DIVERTED AROUND OR PUMPED OUT OF AND INTO BASIN #7 REFER TO SHEET 01C-05 FOR GENERAL CONSTRUCTION SEQUENCE.



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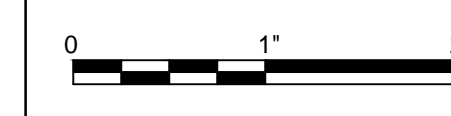
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BRICKHAVEN No. 2 MINE TRACT "A" MINE  
STRUCTURAL FILL  
MONCURE, NC

**EROSION AND SEDIMENTATION  
CONTROL PLAN - PHASE 1  
OVERALL**



FILENAME | 02C-01.dwg  
SCALE | 1"=300'

SHEET  
**02C-01**

D  
C  
B  
A

C  
B  
A

SHEET