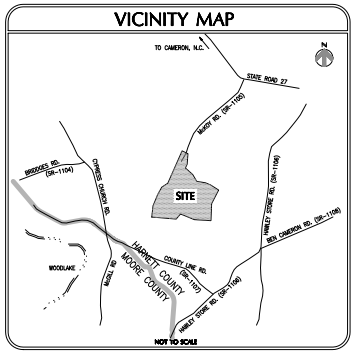
CENTRAL CAROLINA HOLDINGS, INC.
APPLICATION FOR PERMIT AMENDMENT
5-YEAR PHASE (2011 - 2016)

LOCATION MAP



INDEX OF DRAWINGS

SHEET 1	EXISTING CONDITIONS OCTOBER 2010
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SHEET 4	FILL PROGRESSION PHASE 3B WASTE FILL ELEVATIONS PHASE 3C BASE GRADE ELEVATIONS (2012-2016)
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SHEET 9	DETAILS
SHEET 10	CLOSURE PLAN AND DETAILS

FEBRUARY 2011

PREPARED BY:

GARRETT & MOORE
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1258 BENSON ROAD
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NORTH CAROLINA PROFESSIONAL SEAL 19766 ENGINEER GEOFFREY H. LITTLE

2/16/2011

Fac/Permit/Co ID #	Initials Trial	Date	Doc ID #
43-04	Geoffrey H. Little	02/17/2011	14768

NC DENR/DWM/SWS
DIN 14768

LEGEND

- WETLANDS DELINEATION APPROVED BY USACOE
- UPLAND BUFFER DO NOT DISTURB
- WETLAND FENCING
- EXISTING 10' CONTOUR
- EXISTING 2' CONTOUR
- FACILITY BOUNDARY
- 350 — PROPOSED 10' CONTOUR
- PROPOSED 2' CONTOUR

Detail Number / Sheet No. on which Detail Appears

DETAIL REFERENCE

1. EXISTING TOPOGRAPHY PREPARED BY MCKIM AND CREED BASED ON AN AERIAL PHOTOGRAPH TAKEN ON OCTOBER 08, 2010.
2. PROPERTY LINE AND WETLANDS TAKEN FROM MAP PREPARED BY BENNETT SURVEYS, INC. DATED DECEMBER 30, 2010 AND TITLED "MONITORING WELL LOCATION AND COMPOSITE MAP FOR CENTRAL CAROLINA HOLDINGS LLC." THERE IS AN EASEMENT THROUGH PROPERTY.

NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER WALTER FREDERICK MOORE

2/16/2011

REVISION	DATE
1)	
2)	
3)	
4)	

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Engineering for the Power of Water Resources
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CENTRAL CAROLINA HOLDINGS, INC.
APPLICATION FOR PERMIT AMENDMENT 5-YEAR PHASE (2011 - 2016)

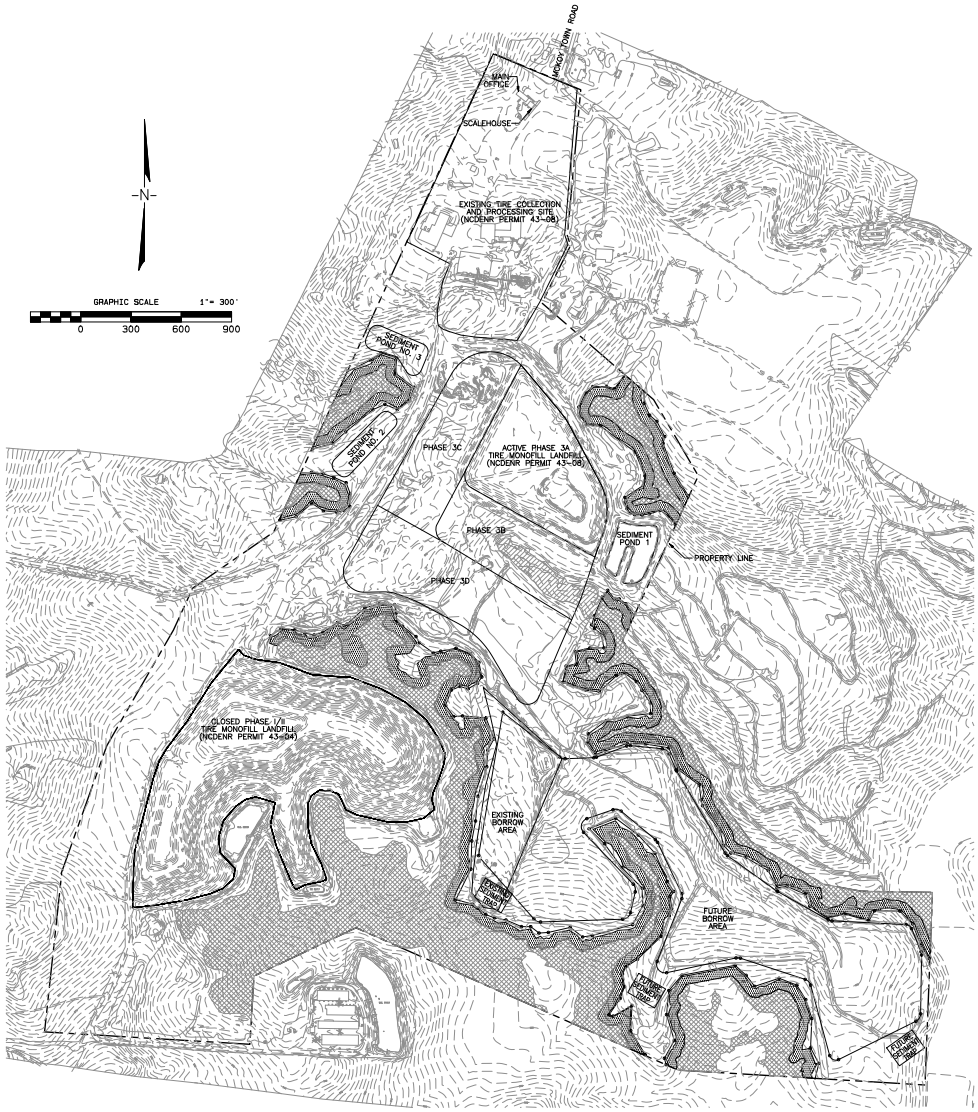
EXISTING CONDITIONS
OCTOBER 2010

JOB NUMBER

SHEET 1

DIN 14768

Path: V:\Liberty Tire Projects\Central Carolina Tire\Projects\Gold Rush\Phase 3B\CONSTRUCTION\PHASE 3B CONSTRUCTION PLAN 4-1 existexpa.pro Plot Date/Time: Wed Feb 16,2011 / 15:35:05



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NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER VANCE FREDERICK MOORE

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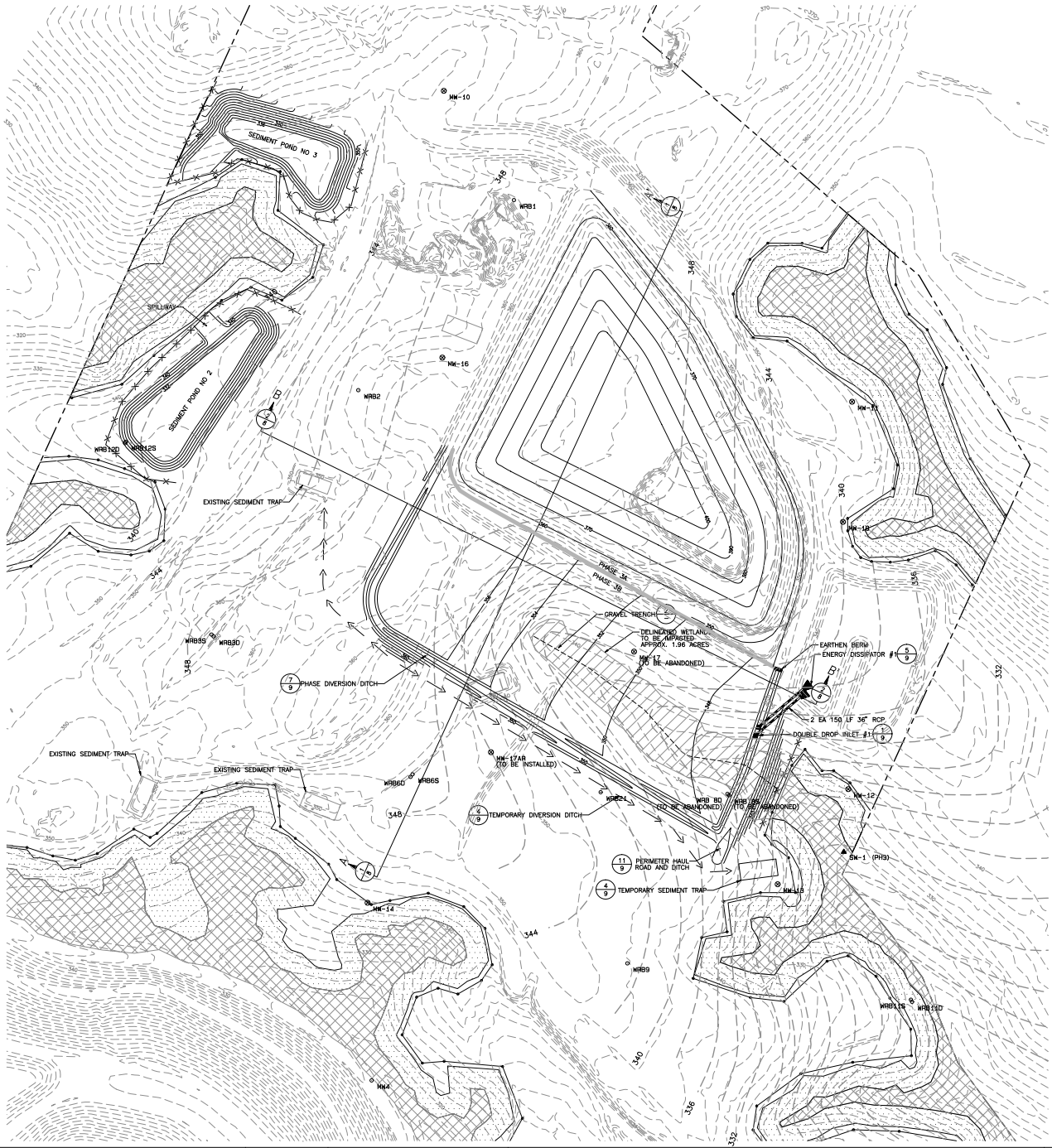
CENTRAL CAROLINA HOLDINGS, INC.
APPLICATION FOR PERMIT AMENDMENT 5-YEAR PHASE (2011 - 2016)

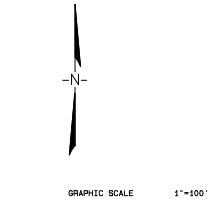
PROPOSED FACILITY PLAN

JOB NUMBER

SHEET 2

Path: V:\Liberty Tire Projects\Central Carolina Tire\Projects\Solid Waste\Phase 3B\CONSTRUCTION\PHASE 3B CONSTRUCTION PLAN 4-1 sidesloopes.pro Plot Date/Time: Wed Feb 16,2011 / 15:55:19





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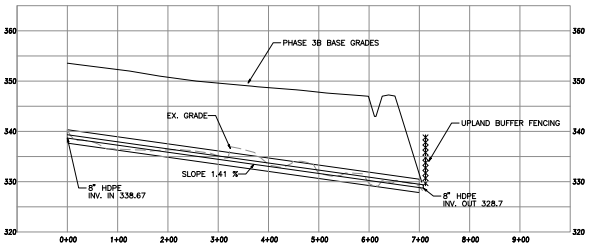
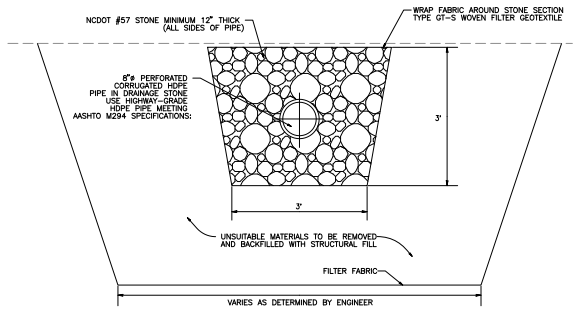
- PROPOSED 2' CONTOUR
- SEASONAL HIGH WATER TABLE CONTOUR

1. WELL MW-17 TO BE ABANDONED AND REPLACED WITH WELL MW-17AR.
2. SEASONAL HIGH WATER TABLE CONTOURS WAS BASED ON GROUNDWATER CONDITIONS DURING THE AUGUST 20, 2003 EVENT.



GRAVEL TRENCH PROFILE



GRAVEL TRENCH SECTION

GRAVEL TRENCH DETAIL 1/-
NTS

NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER MICHAEL FREDERICK MOORE

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CENTRAL CAROLINA HOLDINGS, INC.
APPLICATION FOR PERMIT AMENDMENT 5-YEAR PHASE (2011 - 2016)

FILL PROGRESSION PHASE 3A WASTE FILL ELEVATIONS
PHASE 3B BASE GRADE ELEVATIONS (2011-2012)

JOB NUMBER

SHEET
8

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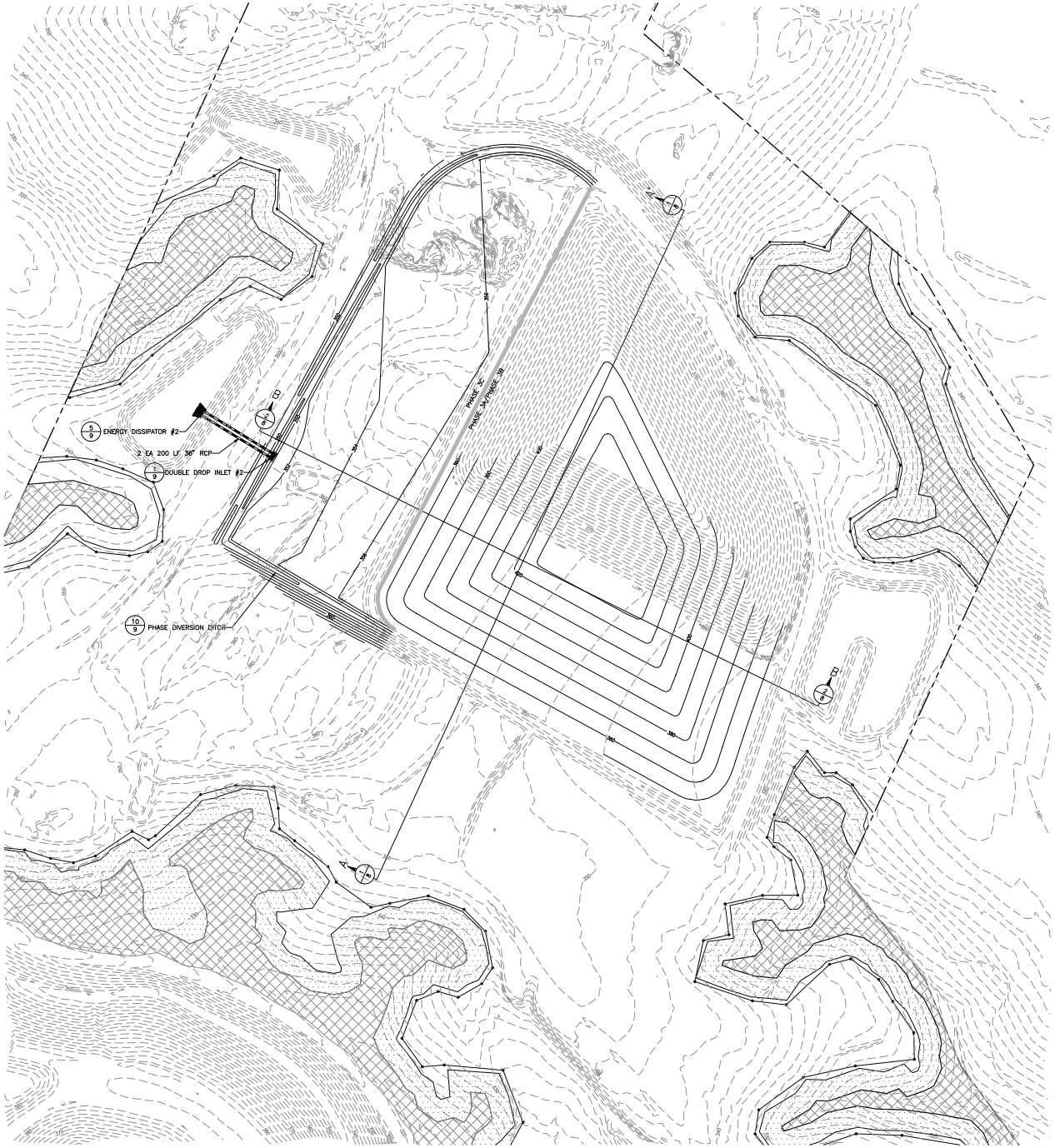

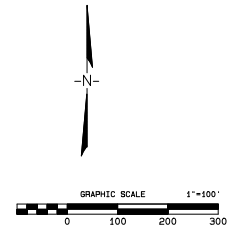

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NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER VANCE FREDERICK MOORE

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PHASE 3C BASE GRADE ELEVATIONS (2012-2016)

JOB NUMBER

SHEET 4

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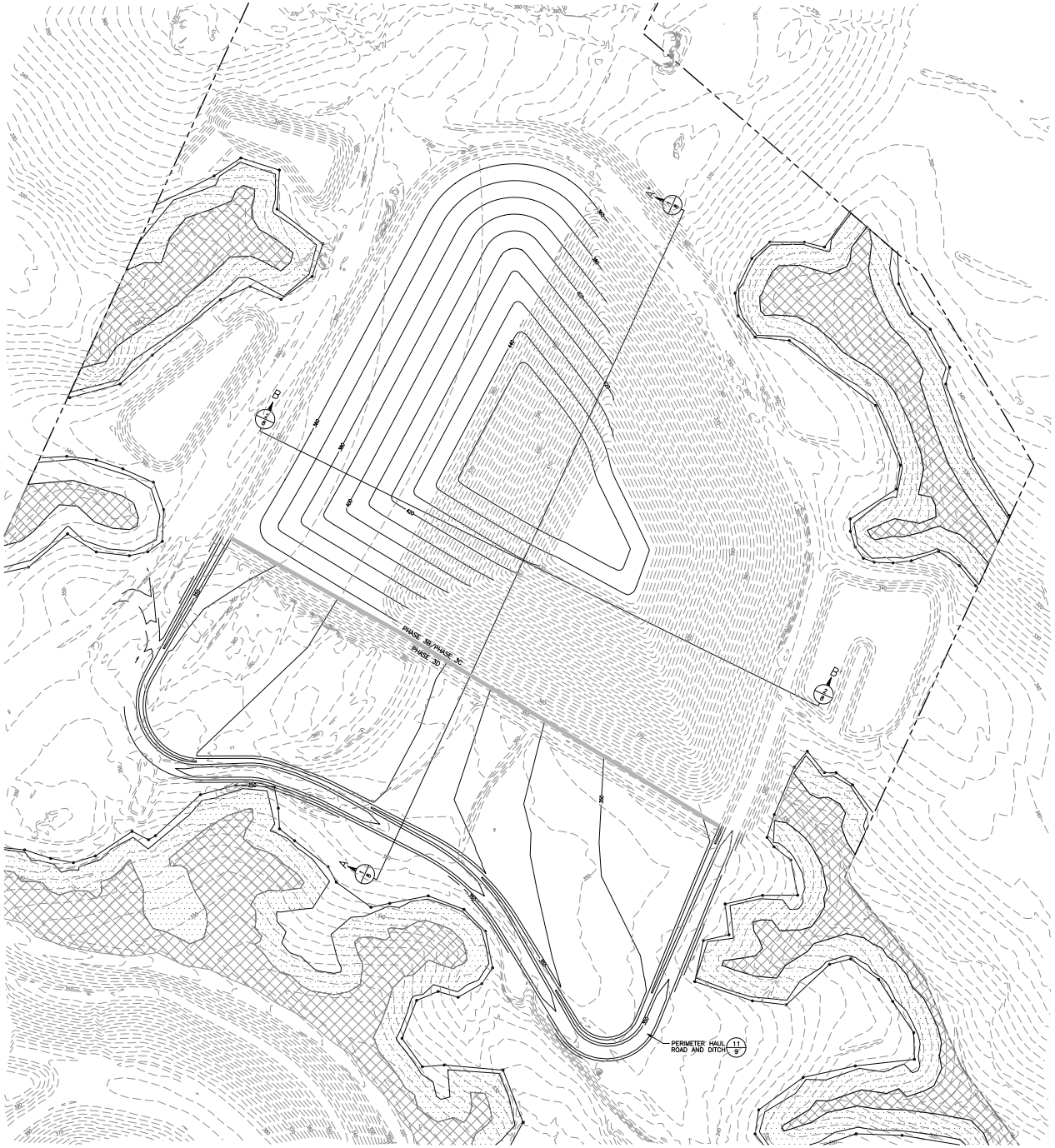

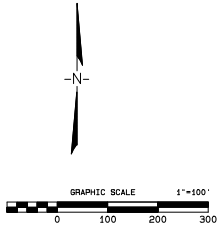

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NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER VANCE FREDERICK MOORE

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CENTRAL CAROLINA HOLDINGS, INC.
APPLICATION FOR PERMIT AMENDMENT 5-YEAR PHASE (2011 - 2016)

FILL PROGRESSION PHASE 3C WASTE FILL ELEVATIONS
PHASE 3D BASE GRADE ELEVATIONS (2016-2022)

JOB NUMBER

SHEET
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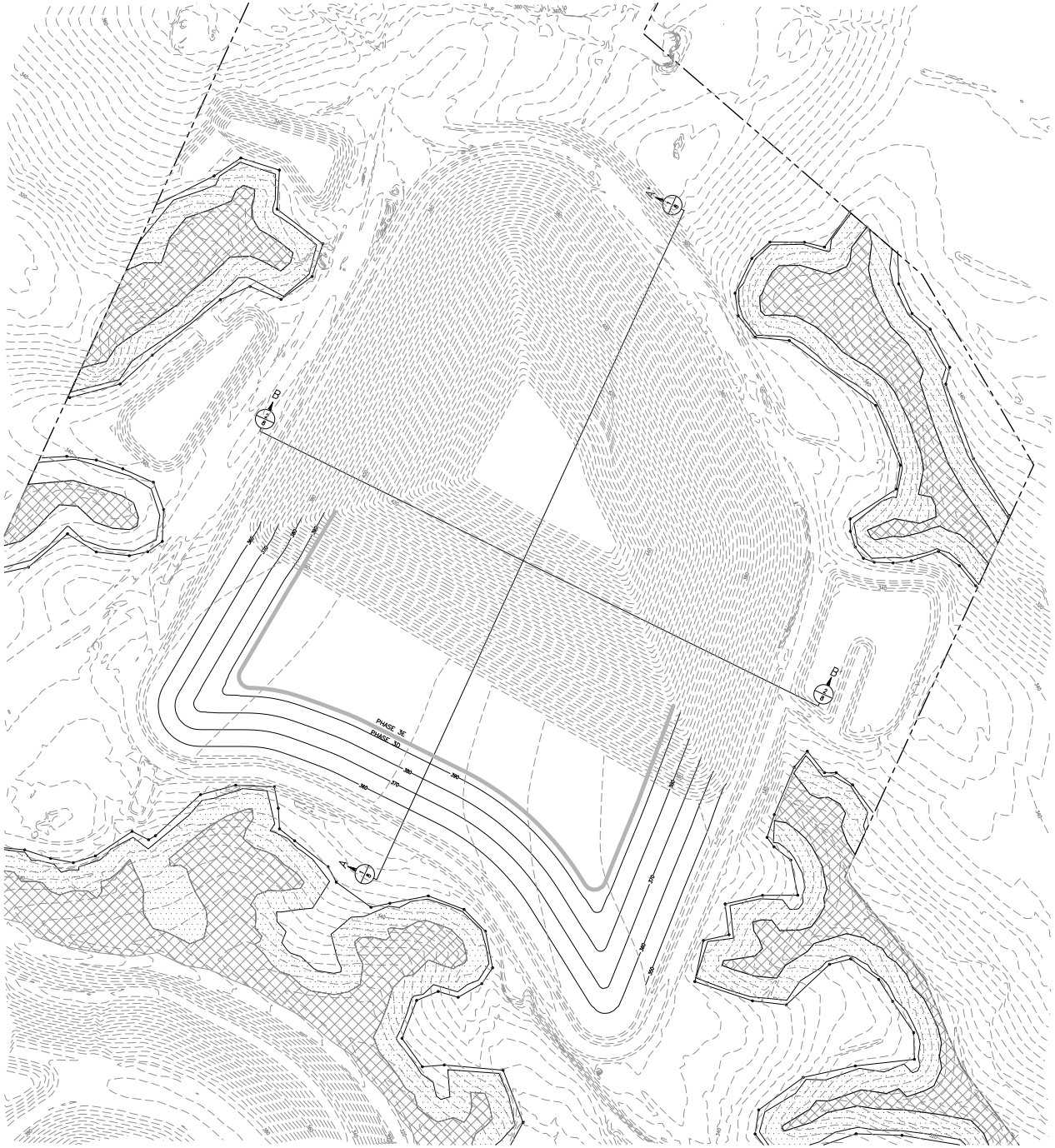

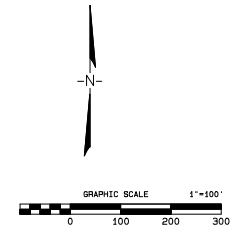

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NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER VANCE FREDERICK MOORE

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APPLICATION FOR PERMIT AMENDMENT 5-YEAR PHASE (2011 - 2016)

FILL PROGRESSION PHASE 3D WASTE FILL ELEVATIONS
PHASE 3E BASE GRADE ELEVATIONS (2022-2027)

JOB NUMBER

SHEET
8

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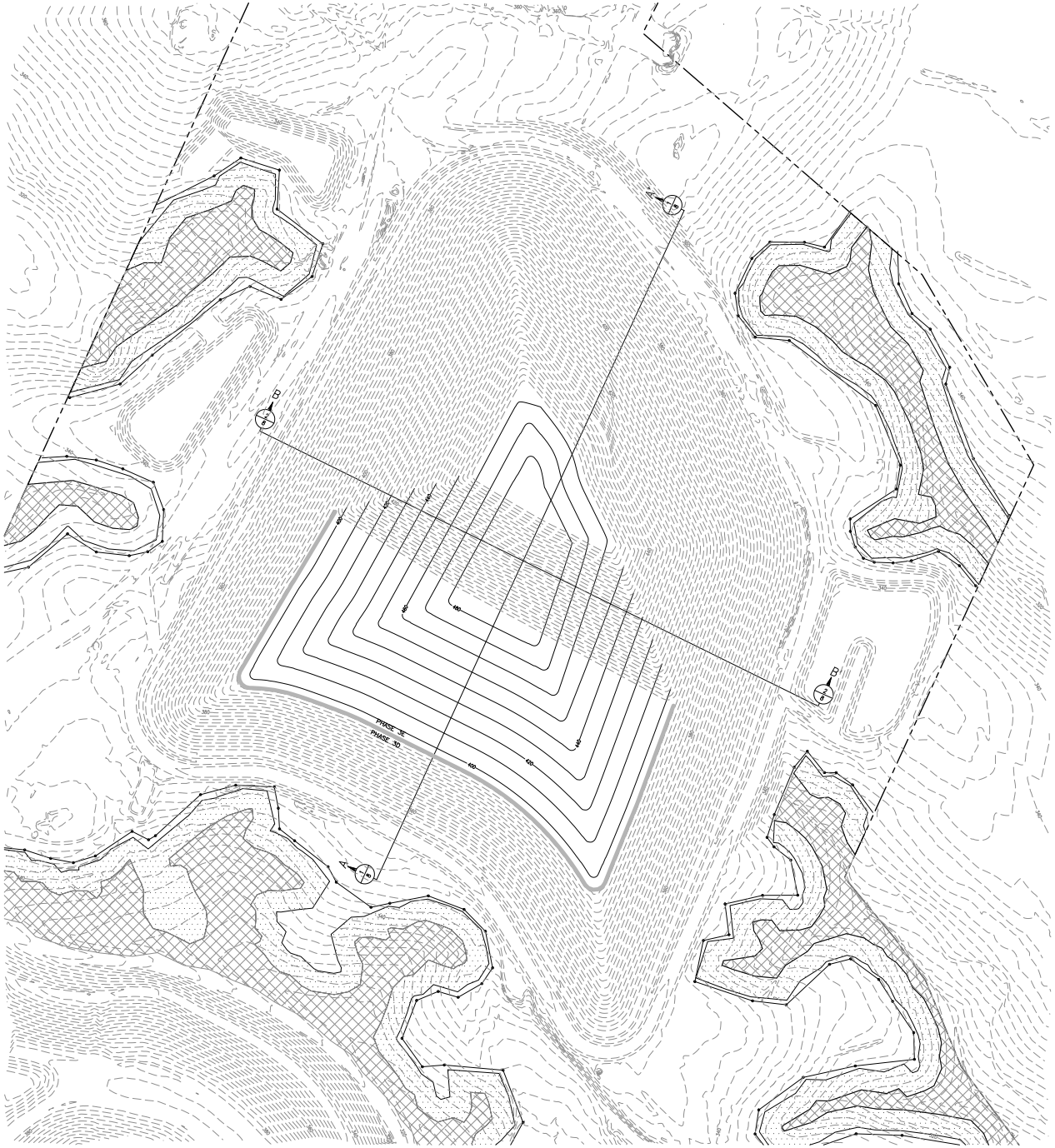

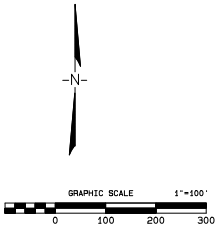

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NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER VANCE FREDERICK MOORE

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CENTRAL CAROLINA HOLDINGS, INC.
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FILL PROGRESSION PHASE 3E WASTE FILL ELEVATIONS (2027-2032)

JOB NUMBER

SHEET 7

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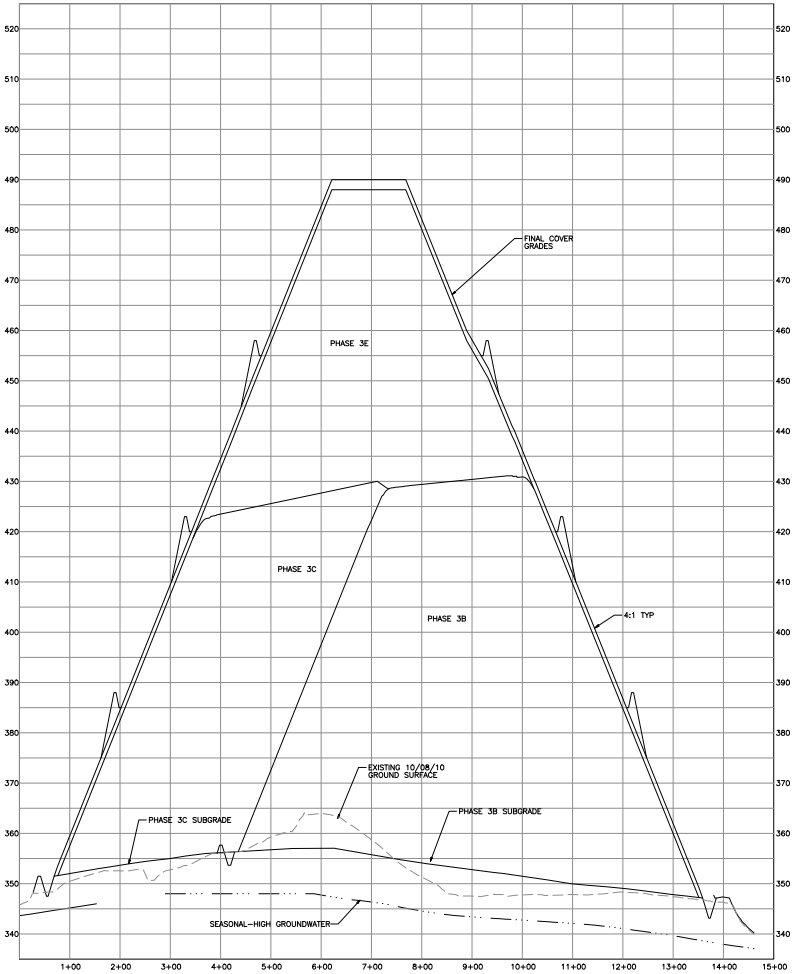
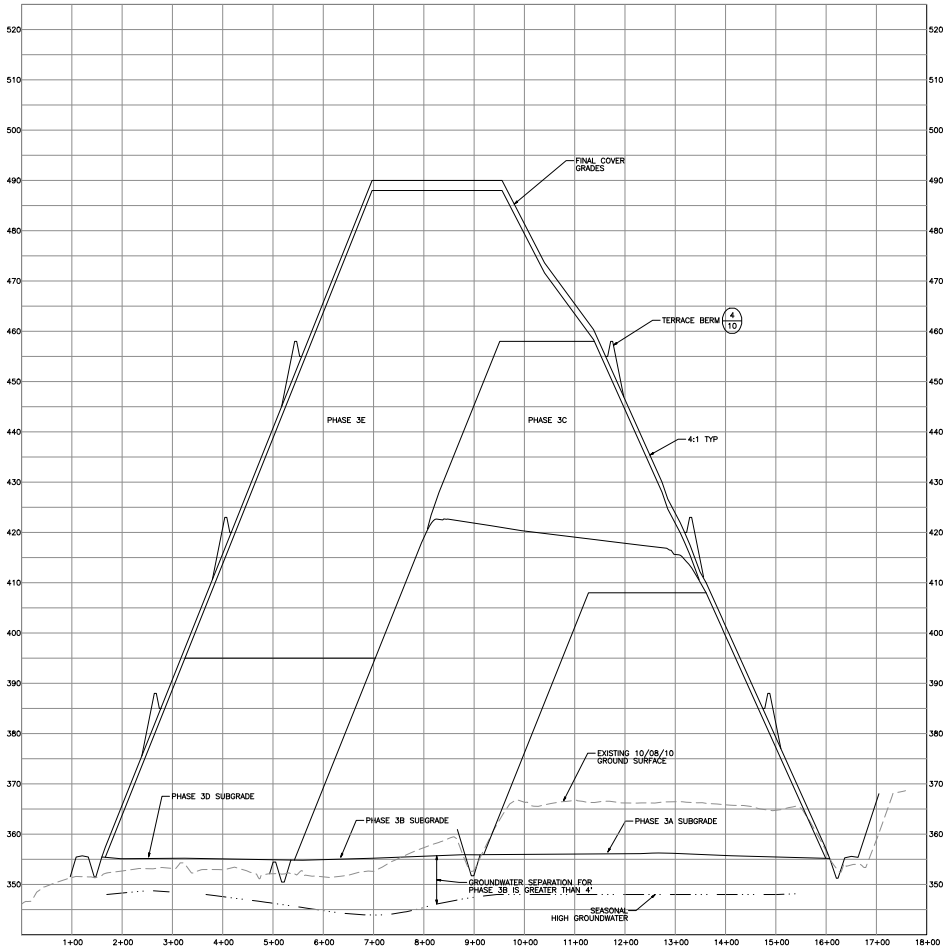


LANDFILL SECTION A-A' 1 / -

SCALE: 1"= 100' HORIZ. 1"= 10' VERT.



LANDFILL SECTION B-B' 2 / -

SCALE: 1"= 100' HORIZ. 1"= 10' VERT.

NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER VANCE FREDERICK MOORE

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Engineering for the Power and Waste Industries

CENTRAL CAROLINA HOLDINGS, INC.
APPLICATION FOR PERMIT AMENDMENT 5-YEAR PHASE (2011 - 2016)

FILL PROGRESSION LANDFILL SECTIONS

JOB NUMBER

SHEET 6

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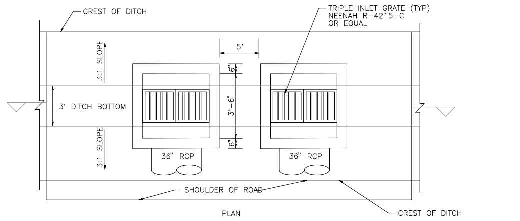
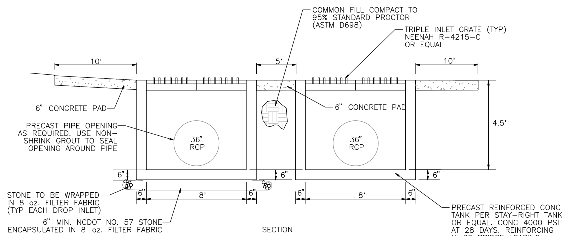
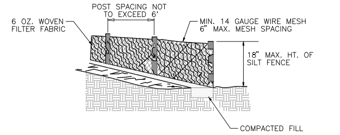


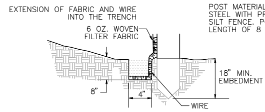


DROP INLET SCHEDULE

DROP INLET NO.	TYPE DROP INLET	DROP INLET INVERT IN	PIPE INVERT IN	PIPE INVERT OUT	SLOPE	PIPE SIZE (IN)	PIPE LENGTH (FT)	PIPE MATERIAL
1	DOUBLE	342.80	339.30	338.65	0.5%	36	129.02	RCP
2	DOUBLE	347.52	343.52	340.00	1.66%	36	211.61	RCP

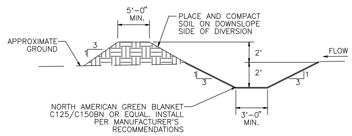
DOUBLE DROP INLET DETAIL 1/2
NTS





POST MATERIAL SHALL BE 1.33 LB/LF STEEL WITH PROJECTIONS FOR FASTENING SILT FENCE. POST SHALL HAVE MIN. LENGTH OF 8 FEET.

SILT FENCE 3/2
NTS



TEMPORARY DIVERSION DITCH 4/2
NTS

TEMPORARY SEEDING SHALL BE APPLIED AS FOLLOWS:

MAY 1. – AUG. 15:

SEEDING APPLICATION
MIXTURES RATE
SPECIES (LB/ACRE)
GERMAN MILLET 40

1. A SMALL-STEMMED SUDANGRASS MAY BE SUBSTITUTED AT A RATE OF 50 LB/ACRE.
2. FOLLOW RECOMMENDATIONS OF SOIL TESTS OR APPLY 2,000 LB/ACRE GROUND AGRICULTURAL LIMESTONE AND 750 LB/ACRE 10-10-10 FERTILIZER.
3. APPLY 4,000 LB/ACRE STRAW.

JAN. 1 – MAY 1:

SEEDING APPLICATION
MIXTURES RATE
SPECIES (LB/ACRE)

RYE (GRAIN) 120
KOBE LESPEDEZA (SCARIFIED) 50

1. OMIT KOBE LESPEDEZA WHEN DURATION OF TEMPORARY COVER IS NOT TO EXTEND BEYOND JUNE.
2. FOLLOW RECOMMENDATIONS OF SOIL TESTS OR APPLY 2,000 LB/ACRE GROUND AGRICULTURAL LIMESTONE AND 750 LB/ACRE 10-10-10 FERTILIZER.
3. APPLY 4,000 LB/ACRE STRAW.

AUG. 15 – DEC. 15:

SEEDING APPLICATION
MIXTURES RATE
SPECIES (LB/ACRE)

RYE (GRAIN) 120

1. OMIT KOBE LESPEDEZA WHEN DURATION OF TEMPORARY COVER IS NOT TO EXTEND BEYOND JUNE.
2. FOLLOW RECOMMENDATIONS OF SOIL TESTS OR APPLY 2,000 LB/ACRE GROUND AGRICULTURAL LIMESTONE AND 1000 LB/ACRE 10-10-10 FERTILIZER.
3. APPLY 4,000 LB/ACRE STRAW.
4. TOPDRESS WITH 50 LB/ACRE OF NITROGEN IN MARCH. IF NECESSARY TO EXTEND TEMPORARY COVER BEYOND JUNE 15, OVERSEED WITH 50 LB/ACRE KOBE LESPEDEZA IN LATE FEBRUARY OR EARLY MARCH.

PERMENANT SEEDING SHALL BE APPLIED AS FOLLOWS:

AUGUST 25 TO SEPTEMBER 15
FEBRUARY 15 TO MARCH 21

SEEDING APPLICATION
MIXTURES RATE
SPECIES (LB/ACRE)
TALL FESCUE 80
SERICEA LESPEDEZA (SCARIFIED 20
KOBE LESPEDEZA (SCARIFIED) 10

1. AFTER AUGUST 15, USE UNSCARIFIED SERICEA SEED.
2. BETWEEN MAY 1 AND AUGUST 15, ADD 10 LB/ACRE GERMAN MILLET OR 15 LB/ACRE SUDANGRASS.
3. PRIOR TO MAY 1 AND AFTER AUGUST 15, ADD 40 LB/ACRE RYE (GRAIN)

HYDROSEEDING

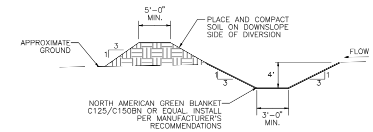
Hydroseeding: Mix specified seed, fertilizer, and fiber mulch in water, using equipment specifically designed for hydroseed application. Continue mixing until uniformly blended into homogenous slurry suitable for hydraulic application.

1.Mix slurry with nonasphaltic tackifier.

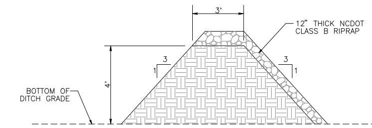
2.Apply slurry uniformly to all areas to be seeded in a 1-step process. Apply mulch at the minimum rate of 1500 lb per acre dry weight but not less than the rate required to obtain specified seed-sowing rate.

3.Apply slurry uniformly to all areas to be seeded in a 2-step process. Apply first slurry application at the minimum rate of 500 lb per acre dry weight but not less than the rate required to obtain specified seed-sowing rate. Apply slurry cover coat of fiber mulch at a rate of 1000 lb per acre.

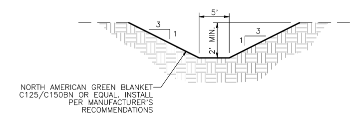
SEEDING SCHEDULE 6/-
NTS



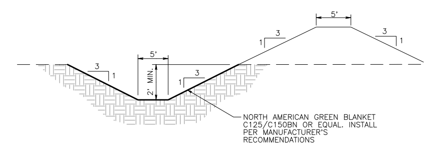
DIVERSION DITCH 8/-
NTS



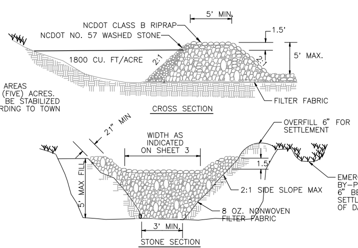
EARTHEN BERM 9/-
NTS



PHASE DIVERSION DITCH, CUT 10A
NTS – SEE GRADING PLAN FOR EXACT DIMENSIONS



PHASE DIVERSION DITCH, FILL 10B
NTS – SEE GRADING PLAN FOR EXACT DIMENSIONS



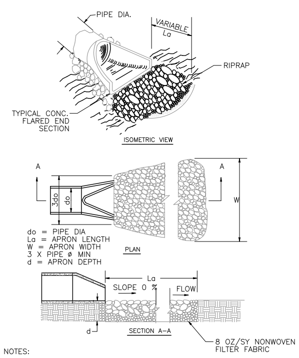
NOTES:
1. USE FOR DRAINAGE AREAS NOT EXCEEDING 5 (FIVE) ACRES.
2. EARTH BERM SHALL BE STABILIZED W/ SEEDING ACCORDING TO TOWN SPECIFICATIONS.

MAINTENANCE
INSPECT TEMPORARY SEDIMENT TRAPS AFTER EACH PERIOD OF SIGNIFICANT RAINFALL. REMOVE SEDIMENT AND RESTORE TRAP TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO ONE-HALF THE DESIGN DEPTH OF THE TRAP. PLACE THE SEDIMENT THAT IS REMOVED IN

A DESIGNATED DISPOSAL AREA AND REPLACE THE CONTAMINATED PART OF THE GRAVEL FACING. CHECK THE STRUCTURE FOR DAMAGE FROM EROSION OR PIPING. PERIODICALLY CHECK THE DEPTH OF THE SPILLWAY TO ENSURE IT IS A MINIMUM OF 1.5 FT. BELOW THE LOW POINT OF THE EMBANKMENT. IMMEDIATELY FILL ANY SETTLEMENT OF THE EMBANKMENT TO SLIGHTLY ABOVE DESIGN GRADE. ANY RIP RAP DISPLACED FROM THE SPILLWAY MUST BE REPLACED IMMEDIATELY.

STABILIZE THE EMBANKMENT AND ALL DISTURBED AREAS ABOVE THE SEDIMENT POOL AND DOWNSTREAM FROM THE TRAP IMMEDIATELY AFTER CONSTRUCTION WITH SEEDING.

TEMPORARY SEDIMENT TRAP 2/2
NTS



NOTES:

SEE SCHEDULE BELOW FOR DIMENSIONS
1. La IS THE LENGTH OF THE RIPRAP APRON.

2. d = 1.5 TIMES THE MAXIMUM STONE DIAMETER BUT NOT LESS THAN 6"

3. A FILTER BLANKET (FILTER FABRIC) SHOULD BE INSTALLED BETWEEN THE RIPRAP AND SOIL FOUNDATION.

ENERGY DISSIPATOR SCHEDULE

ENERGY DISSIPATOR NO.	PIPE DIAMETER (in)	d_{50}	d_{max}	APRON THICKNESS (ft)	La (ft)	WIDTH (ft)	3Do	RIPRAP SIZE
1*	2@36	0.8	1.2	1.8	26	29	9	CLASS 1
2*	2@36	1.0	1.5	2.25	30	33	9	CLASS 2

* SIZE OF ENERGY DISSIPATOR FOR EACH PIPE

ENERGY DISSIPATOR 5/2
NTS

STANDARD NOTES
IF NECESSARY, SLOPES WHICH EXCEED EIGHT (8) VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS, IN ADDITION TO HYDROSEEDING. IT MAY BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED DAILY UNTIL THE SLOPE IS BROUGHT TO GRADE.

STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, UNLESS ACTIVITY IN THAT PORTION OF THE SITE WILL RESUME WITHIN TWENTY-ONE (21) DAYS.

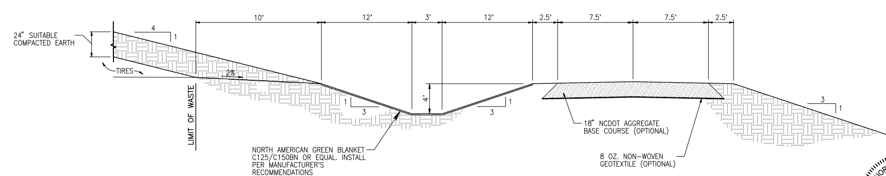
ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED EVERY SEVEN (7) DAYS OR AFTER EACH RAINFALL OCCURRENCE THAT EXCEEDS ONE-HALF (0.5) INCH. DAMAGED OR INEFFECTIVE DEVICES SHALL BE REPAIRED OR REPLACED, AS NECESSARY.

PROVIDE SILT FENCE AND/OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION.

ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.

THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO THE PAVED ROADWAY FROM CONSTRUCTION AREAS. THE CONTRACTOR SHALL DAILY REMOVE MUD/SOIL FROM PAVEMENT, AS MAY BE REQUIRED.

STANDARD NOTES 7/-
NTS



PERIMETER HAUL ROAD AND DITCH CROSS-SECTION 11
NTS

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 19796 VANCE FREDERICK MOORE

2/16/2011

REVISION	DATE
1)	
2)	
3)	
4)	

GARRETT & MOORE
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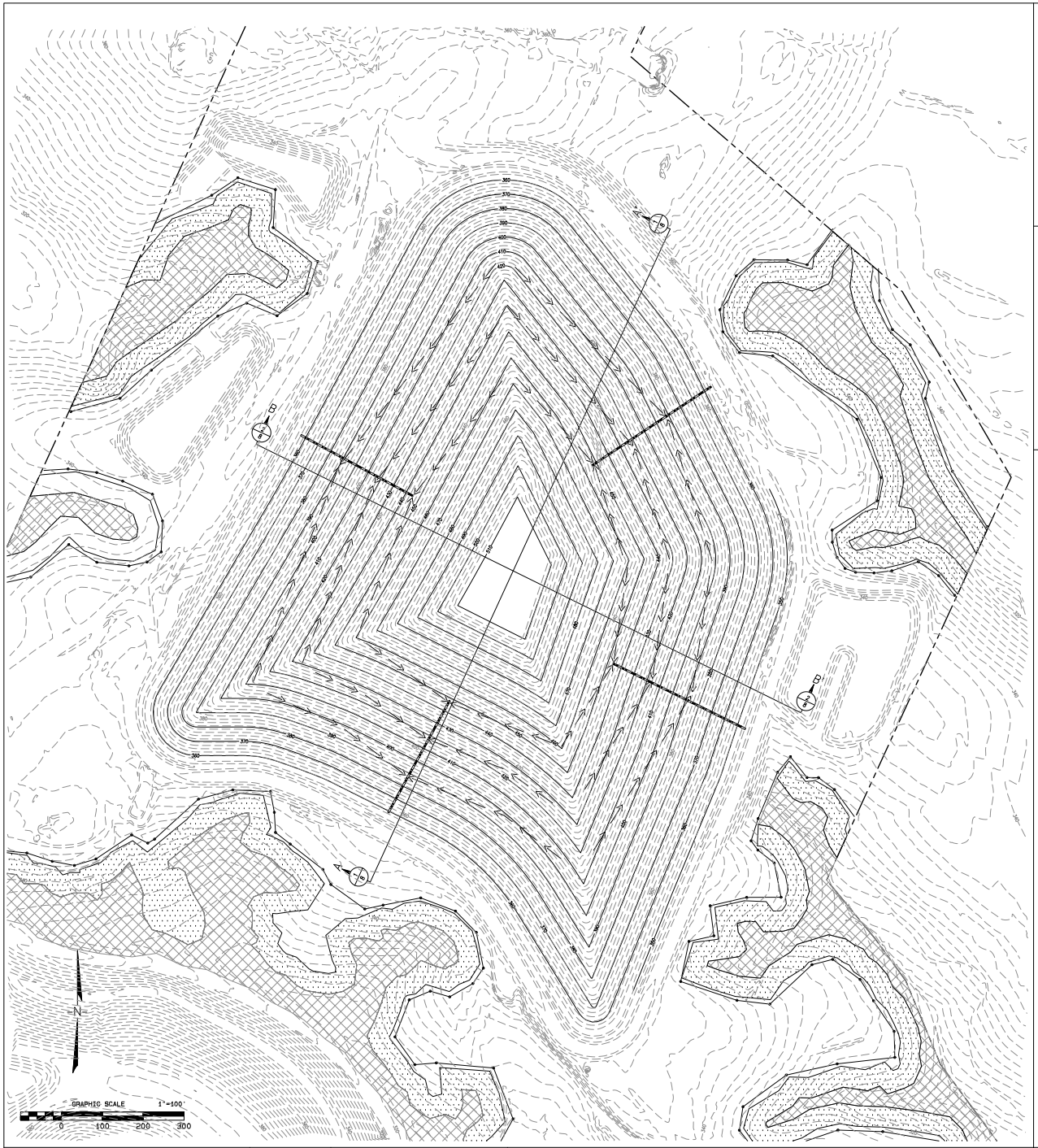
CENTRAL CAROLINA HOLDINGS, INC.
APPLICATION FOR PERMIT AMENDMENT 5-YEAR PHASE (2011 - 2016)

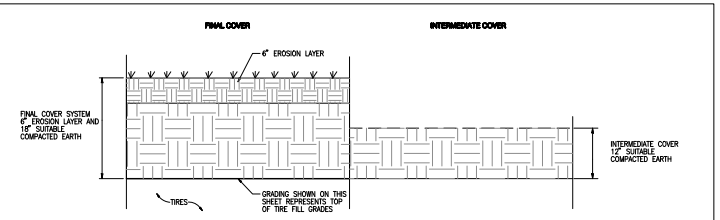
DETAILS

JOB NUMBER
SHEET 9

NC DENR/DWM/SWS
DIN 14768

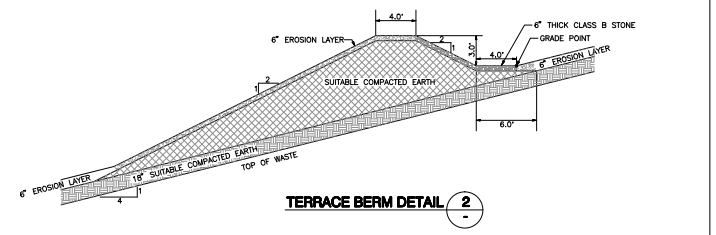
Path: V:\Liberty Tire Projects\Central Carolina Tire\Projects\Solid Waste\Phase 3B\CONSTRUCTION\PHASE 3B CONSTRUCTION PLAN 4-1 sideslopes.pro Plot Date/Time: Wed Feb 16,2011 / 15:58:43



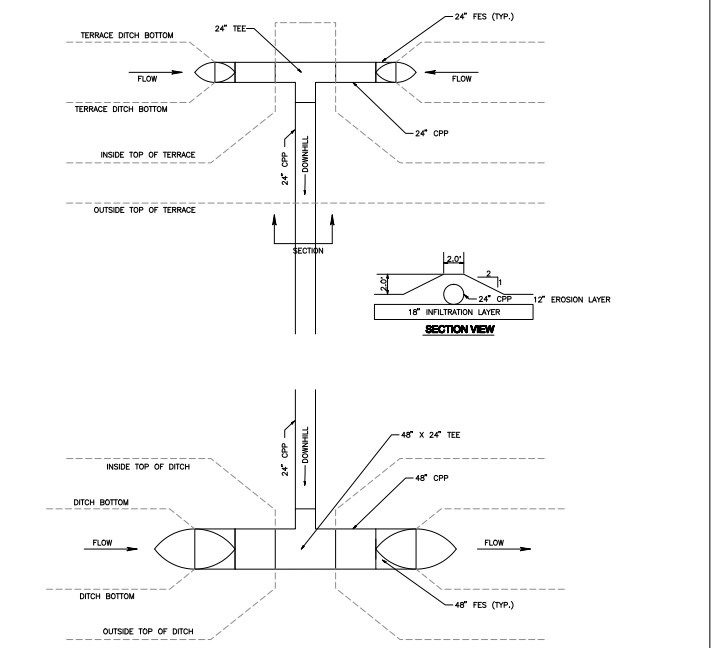


INTERMEDIATE COVER AND SOIL FINAL COVER SYSTEM DETAIL 1

SCALE: 1"=1'



TERRACE BERM DETAIL 2



DOWNDRAIN DETAIL 3

NORTH CAROLINA PROFESSIONAL SEAL 19796 ENGINEER BRANCH FREDERICK MOORE

REVISION	DATE
1)	
2)	
3)	
4)	

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CENTRAL CAROLINA HOLDINGS, INC.
APPLICATION FOR PERMIT AMENDMENT 5-YEAR PHASE (2011 - 2016)

CLOSURE PLAN AND DETAILS

2/16/2011

JOB NUMBER

SHEET
50

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