

PROPERTY 6114

Anson RV and Campground

35 +-Acres consists of 3 Tax Parcels

15 Acres Cleared

Across street from Anson County 50-acre
park

Zoned for a campground and RV. Could
be used for a sports arena

All plans approved.

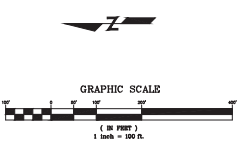
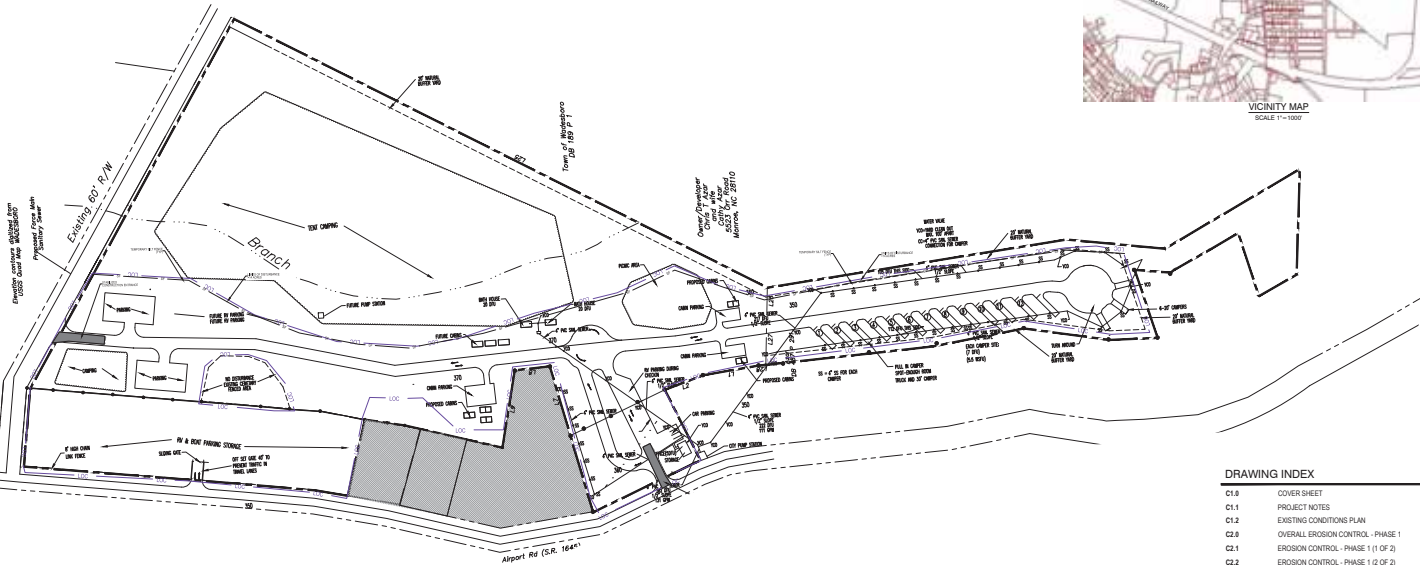
State mandated inspections are ongoing.

Grading 60% done, 1 month more of
grading to be done

Erosion control drain pipes installed

ANSON RV AND CAMPGROUND EROSION CONTROL PLANS

PIN# 647520818880, 647500835080, 647520815744
ANSON COUNTY, NORTH CAROLINA



DRAWING INDEX

C1.0	COVER SHEET
C1.1	PROJECT NOTES
C1.2	EXISTING CONDITIONS PLAN
C2.0	OVERALL EROSION CONTROL - PHASE 1
C2.1	EROSION CONTROL - PHASE 1 (1 OF 2)
C2.2	EROSION CONTROL - PHASE 1 (2 OF 2)
C2.0	OVERALL EROSION CONTROL - PHASE 2
C2.1	EROSION CONTROL - PHASE 2 (1 OF 2)
C2.2	EROSION CONTROL - PHASE 2 (2 OF 2)
C4.0	OVERALL FINAL GRADING & STABILIZATION PLAN
C4.1	FINAL GRADING & STABILIZATION PLAN (1 OF 2)
C4.2	FINAL GRADING & STABILIZATION PLAN (2 OF 2)
C5.0	EROSION CONTROL DETAILS
C5.1	EROSION CONTROL DETAILS
C5.2	EROSION CONTROL DETAILS
C5.3	GROUND STABILIZATION & SELF-INSPECTION NOTES

SEEDWATER ENGINEERING
1212 South Main Street
Anson, NC 28810
(704) 838-2000
www.seedwater.com

SCALE
1"=1000'

DATE
1/28/21

PROJECT NO.	647520818880, 647500835080, 647520815744
TOWN	WADESBORO
COUNTY	ANSON
OWNER	ANSON COUNTY, NC
DESIGNER	SEEDWATER ENGINEERING
CHECKED	
DATE	

**ANSON RV & CAMPGROUND
WADESBORO TOWNSHIP
ANSON COUNTY, NC**
PROJECT NO. 647520818880, 647500835080, 647520815744

COVER SHEET

C1.0

DATE: _____	PAGE: _____																			
TEMPORARY SEEDING RECOMMENDATIONS FOR LATE WINTER AND EARLY SPRING																				
<p>Seeding Mixture</p> <table border="1"> <tr> <th>Species</th> <th>Rate (lb/acre)</th> </tr> <tr> <td>Rye (gram)</td> <td>120</td> </tr> <tr> <td>Annual lespedeza (Kobe in Piedmont and Coastal Plain, Korean in Mountains)</td> <td>50</td> </tr> </table> <p>Omit annual lespedeza when duration of temporary cover is not to extend beyond June.</p> <p>Seeding Dates Mountains—Above 2500 feet: Feb. 15 - May 15 Below 2500 feet: Feb. 1 - May 1</p> <p>Piedmont—Jan. 1 - May 1 Coastal Plain—Dec. 1 - Apr. 15</p> <p>Mulch Apply 4,000 lb/acre straw. Anchor straw by tacking with asphalt, netting, or a mulch anchoring tool. A disk with blades set nearly straight can be used as a mulch anchoring tool.</p> <p>Maintenance Refertilize if growth is not fully adequate. Reseed, referitize and mulch immediately following erosion or other damage.</p>	Species	Rate (lb/acre)	Rye (gram)	120	Annual lespedeza (Kobe in Piedmont and Coastal Plain, Korean in Mountains)	50	<p>TEMPORARY SEEDING RECOMMENDATIONS FOR SUMMER</p> <table border="1"> <tr> <th>Seeding Mixture</th> <th>Rate (lb/acre)</th> </tr> <tr> <th>Species</th> <th>Rate (lb/acre)</th> </tr> <tr> <td>German millet</td> <td>40</td> </tr> </table> <p>In the Piedmont and Mountains, a small-stemmed Sudangrass may be substituted at a rate of 50 lb/acre.</p> <p>Seeding Dates Mountains—May 15 - Aug. 15 Piedmont—May 1 - Aug. 15 Coastal Plain—Apr. 15 - Aug. 15</p> <p>Mulch Apply 4,000 lb/acre straw. Anchor straw by tacking with asphalt, netting, or a mulch anchoring tool. A disk with blades set nearly straight can be used as a mulch anchoring tool.</p> <p>Maintenance Refertilize if growth is not fully adequate. Reseed, referitize and mulch immediately following erosion or other damage.</p>	Seeding Mixture	Rate (lb/acre)	Species	Rate (lb/acre)	German millet	40	<p>TEMPORARY SEEDING RECOMMENDATIONS FOR FALL</p> <table border="1"> <tr> <th>Seeding Mixture</th> <th>Rate (lb/acre)</th> </tr> <tr> <th>Species</th> <th>Rate (lb/acre)</th> </tr> <tr> <td>Eye (gram)</td> <td>120</td> </tr> </table> <p>Seeding Dates Mountains—Aug. 15 - Dec. 15 Coastal Plain and Piedmont—Aug. 15 - Dec. 31</p> <p>Mulch Apply 4,000 lb/acre straw. Anchor straw by tacking with asphalt, netting, or a mulch anchoring tool. A disk with blades set nearly straight can be used as a mulch anchoring tool.</p> <p>Maintenance Repair and referitize damaged areas immediately. Topdress with 50 lb/acre of nitrogen in March. If it is necessary to extend temporary cover beyond June 15, overseed with 50 lb/acre Kobe (Piedmont and Coastal Plain) or Korean (Mountains) lespedeza in late February or early March.</p>	Seeding Mixture	Rate (lb/acre)	Species	Rate (lb/acre)	Eye (gram)	120
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<p>LMING: Apply lime according to soil test recommendations. If the pH (acidity) of the soil is not known, an application of ground agricultural limestone at the rate of 1-1 1/2 tons/acre on coarse-textured soils and 2-3 tons/acre on fine-textured soils is usually sufficient. Apply limestone uniformly and incorporate into the top 4-6 inches of soil. Soils with a pH of 6 or higher need not be limed.</p> <p>FERTILIZER: Base application rates on soil tests. When these are not possible, apply a 10-10-10 grade fertilizer at 700-1,000 lb/acre. Both fertilizer and lime should be incorporated into the top 4-6 inches of soil. If a hydraulic seeder is used, do not mix seed and fertilizer more than 30 minutes before application.</p> <p>SURFACE ROUGHENING: If recent tillage operations have resulted in a loose surface additional roughening may not be required, except to break up large clods. If rainfall causes the surface to become sealed or crusted, loosen it just prior to seeding by raking, harrowing, or other suitable methods for fine grading. The finished grade shall be a smooth even soil surface with a loosen uniformly fine texture. All ridges and depressions shall be removed and filled to provide the approved surface drainage. Planting is to be done immediately after finished grades are obtained and seedbed preparation is completed.</p>																				
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DATE: _____	PAGE: _____																																	
NON-INVASIVE PERMANENT SEEDING RECOMMENDATIONS FOR LATE WINTER AND EARLY SPRING																																		
<p>SEEDING MIXTURE</p> <table border="1"> <tr> <th>Species</th> <th>Rate</th> </tr> <tr> <td>Centipede</td> <td>5 lb/acre</td> </tr> <tr> <td>Indian Woodrats</td> <td>1.5-2.5 lb/acre*</td> </tr> <tr> <td>Virginia Wild Rye</td> <td>4-6 lb/acre*</td> </tr> </table> <p>*Depending upon mix with other species. See table 6.11 from Chapter 6 of the NC Erosion and Sediment Control Planning and Design Manual.</p> <p>Seeding Dates Coastal and Piedmont for Centipede: Sept. 1 - May 1 Coastal and Piedmont for Indian Woodrats and Virginia Wild Rye: Feb 15 - April 1 Mountains for Indian Woodrats and Virginia Wild Rye: March 1 - May 15</p> <p>Maintenance: Significant maintenance may be required to obtain desired cover once centipede is planted. Acceptable for sodding.</p>	Species	Rate	Centipede	5 lb/acre	Indian Woodrats	1.5-2.5 lb/acre*	Virginia Wild Rye	4-6 lb/acre*	<p>NON-INVASIVE PERMANENT SEEDING RECOMMENDATIONS FOR SUMMER</p> <table border="1"> <tr> <th>Seeding Mixture</th> <th>Rate</th> </tr> <tr> <th>Species</th> <th>Rate</th> </tr> <tr> <td>Indian Woodrats</td> <td>1.5-2.5 lb/acre*</td> </tr> <tr> <td>Virginia Wild Rye</td> <td>4-6 lb/acre*</td> </tr> </table> <p>*Depending upon mix with other species. See table 6.11 from Chapter 6 of the NC Erosion and Sediment Control Planning and Design Manual.</p> <p>Seeding Dates Mountains - July 15 - Aug 15 Piedmont - Aug 15 - Oct 15</p> <p>Maintenance: Indian Woodrats and Virginia Wild Rye are both sun and shade tolerant.</p>	Seeding Mixture	Rate	Species	Rate	Indian Woodrats	1.5-2.5 lb/acre*	Virginia Wild Rye	4-6 lb/acre*	<p>NON-INVASIVE PERMANENT SEEDING RECOMMENDATIONS FOR FALL</p> <table border="1"> <tr> <th>Seeding Mixture</th> <th>Rate</th> </tr> <tr> <th>Species</th> <th>Rate</th> </tr> <tr> <td>Hard Fescue</td> <td>15 lb/acre</td> </tr> <tr> <td>Switchgrass</td> <td>2-5.3 lb/acre*</td> </tr> <tr> <td>Indian Grass</td> <td>5-7 lb/acre*</td> </tr> <tr> <td>Big Bluestem</td> <td>5-7 lb/acre*</td> </tr> <tr> <td>Indian Woodrats</td> <td>1.5-2.5 lb/acre*</td> </tr> <tr> <td>Virginia Wild Rye</td> <td>4-6 lb/acre*</td> </tr> </table> <p>*Depending upon mix with other species. See table 6.11 from Chapter 6 of the NC Erosion and Sediment Control Planning and Design Manual.</p> <p>Seeding Dates Mountains - Hard Fescue: Aug 1 - June 1 Piedmont and Coastal - Switchgrass, Indian Grass, Big Bluestem: Dec 1 - April 15 Coastal - Indian Woodrats and Virginia Wild Rye: Sept 1 - Nov 1</p> <p>Maintenance: Hard Fescue is not recommended for slopes > 5%. Prefers shade.</p>	Seeding Mixture	Rate	Species	Rate	Hard Fescue	15 lb/acre	Switchgrass	2-5.3 lb/acre*	Indian Grass	5-7 lb/acre*	Big Bluestem	5-7 lb/acre*	Indian Woodrats	1.5-2.5 lb/acre*	Virginia Wild Rye	4-6 lb/acre*
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GENERAL EROSION CONTROL NOTES

- ANY GRADING BEYOND THE DIMENSIONS SHOWN ON THE PLAN IS A VIOLATION OF THE EROSION CONTROL ORDINANCE AND IS SUBJECT TO A FINE.
- GRADING MORE THAN ONE ACRE WITHOUT AN APPROVED EROSION CONTROL PLAN IS A VIOLATION OF THE CITY/COUNTY EROSION CONTROL ORDINANCE & IS SUBJECT TO A FINE.
- ALL EROSION CONTROL MEASURES SHALL BE PROVIDED PRIOR TO ANY GRADING OF SLOPES GREATER THAN 2:1. SLOPES GREATER THAN 2:1 SHALL BE PROVIDED TEMPORARY OR PERMANENT STABILIZATION WITH GRADED COVER AS SOON AS PRACTICABLE BUT NOT LATER THAN 14 CALENDAR DAYS FROM THE LAST LAND-DISTURBING ACTIVITY. ALL OTHER DISTURBED AREAS SHALL BE PROVIDED TEMPORARY PERMANENT STABILIZATION WITH GRADED COVER AS SOON AS PRACTICABLE BUT IN ANY EVENT WITH 14 CALENDAR DAYS FROM THE LAST LAND-DISTURBING ACTIVITY.
- ADDITIONAL MEASURES TO CONTROL EROSION AND SEDIMENT MAY BE REQUIRED BY A REPRESENTATIVE OF THE NC DOD.
- SLOPES SHALL BE GRADED NO STEEPER THAN 2:1. SLOPES GREATER THAN 10:1 REQUIRE ADEQUATE TERRACING. SLOPES GREATER THAN 10:1 REQUIRE ADEQUATE TERRACING. SOILS ENGINEER TO VERIFY STABILITY OF SLOPES GREATER THAN 2:1.
- A GRADING PLAN MUST BE SUBMITTED FOR ANY LOT GRADING EXCEEDING ONE ACRE NOT PREVIOUSLY APPROVED.
- TEMPORARY OVERLAY PERMIT FOR CONSTRUCTION ENTRANCES AND FOOTING OF WAY MUST BE PRESENTED AT THE CONSTRUCTION MEETING.
- ALL EMBANKMENTS MUST BE CONSTRUCTED PER SECTION 4.0.6 EROSION MEASUREMENTS IN THE BMP DESIGN MANUAL (IF APPLICABLE).

EROSION CONTROL MAINTENANCE NOTES

- ALL EROSION CONTROL STRUCTURES SHALL BE INSPECTED AT LEAST ONCE EVERY 9 CALENDAR DAYS AND WITHIN 24 HOURS OF ANY EROSION EVENT OF GREATER THAN 1/2" RAIN IN A 24 HOUR PERIOD. A SIGN CAUSE SHALL BE MAINTAINED ON THE SITE AND A RECORD OF THE MAINTENANCE ACTIVITIES SHALL BE KEPT.
- A RECORD OF INSPECTIONS BY THE CONTRACTOR SHALL BE KEPT AND MADE AVAILABLE TO THE INSPECTOR UPON REQUEST. THESE RECORDS SHALL INCLUDE THE DETAILED AREA LIMITS SHALL BE RECORDED AND A BRIEF EXPLANATION KEPT WITH THE RECORDS AS TO THE REASONS THEREIN. CONTROL VEG. RELEASES, ANY REPAIRS NEEDED TO CLEAN UP THE EMBANKMENT THAT HAS LEFT THE DESIGN AREA LIMITS SHALL ALSO BE RECORDED.

CONSTRUCTION SEQUENCE

PHASE 1 (MAINT. GRADING)

- OBTAIN PHASED EROSION CONTROL PLAN APPROVAL FROM NC DOD. CERTIFICATE OF COVERAGE (CCC) MUST BE OBTAINED FROM NC DOD PRIOR TO THE CONSTRUCTION MEETING.
- SET UP PRE-CONSTRUCTION CONFERENCE ON SITE WITH EROSION CONTROL INSPECTOR
- INSTALL 6" FENCE AND OTHER MEASURES AS SHOWN ON THE PLAN. CLEANED ONLY AS NECESSARY TO INSTALL THESE DEVICES.
- CALL FOR ON-SITE INSPECTION BY INSPECTOR. WHEN APPROVED, INSPECTOR ISSUES THE EROSION PERMIT AND CLEANING AND GRADING MAY BEGIN.
- THE CONTRACTOR SHALL MAINTAIN AND CONTINUOUSLY MAINTAIN ALL EROSION CONTROL DEVICES AND STRUCTURES.
- FOR PHASED EROSION CONTROL PLANS, CONTRACTOR SHALL MEET WITH EROSION CONTROL INSPECTOR PRIOR TO COMMENCING WITH EACH PHASE OF EROSION CONTROL MEASURES.

PHASE 2 (MAINT. GRADING)

- STABILIZE SITE AS AREAS ARE BROUGHT TO FINISHED GRADE.
- ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NC EROSION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL AND THE NC DEPT. OF AGRICULTURE.
- THE CONTRACTOR SHALL MAINTAIN AND CONTINUOUSLY MAINTAIN ALL EROSION CONTROL DEVICES AND STRUCTURES TO MINIMIZE EROSION. THE CONTRACTOR SHALL MAINTAIN CLOSE CONTACT WITH THE EROSION CONTROL INSPECTOR SO THAT PERIODIC INSPECTIONS CAN BE PERFORMED AT APPROPRIATE STAGES OF CONSTRUCTION.
- COORDINATE WITH EROSION CONTROL INSPECTOR PRIOR TO REMOVAL OF EROSION CONTROL MEASURES.

PHASE 3

- SEEDING GRASSING SITE AND BUILDING PAD.
- INSTALL UNDERGROUND UTILITIES (WATER, SEWER, DRY UTILITIES, ETC.).
- BEFORE CONSTRUCTION OF BUILDING, CURB & OTHER PAVEMENT BASE, ETC.
- STABILIZE SITE AS AREAS ARE BROUGHT TO FINISHED GRADE.
- ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NC EROSION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL AND THE NC DEPT. OF AGRICULTURE.
- THE CONTRACTOR SHALL MAINTAIN AND CONTINUOUSLY MAINTAIN ALL EROSION CONTROL DEVICES AND STRUCTURES TO MINIMIZE EROSION. THE CONTRACTOR SHALL MAINTAIN CLOSE CONTACT WITH THE EROSION CONTROL INSPECTOR SO THAT PERIODIC INSPECTIONS CAN BE PERFORMED AT APPROPRIATE STAGES OF CONSTRUCTION.
- COORDINATE WITH EROSION CONTROL INSPECTOR PRIOR TO REMOVAL OF EROSION CONTROL MEASURES.
- ONCE FINISHED GRADING HAS BEEN STABILIZED, CONTACT EROSION CONTROL INSPECTOR FOR APPROVAL TO REMOVE TEMPORARY EROSION CONTROL MEASURES.
- NOTICE OF TERMINATION CERTIFICATION MUST BE SUBMITTED UPON PROJECT COMPLETION.

REQUIRED STABILIZATION TREATMENTS

Soil Area	Soil Type	Soil Condition	Required Stabilization Treatment
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
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100	100	100	100

SEEDAWATER

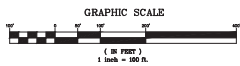
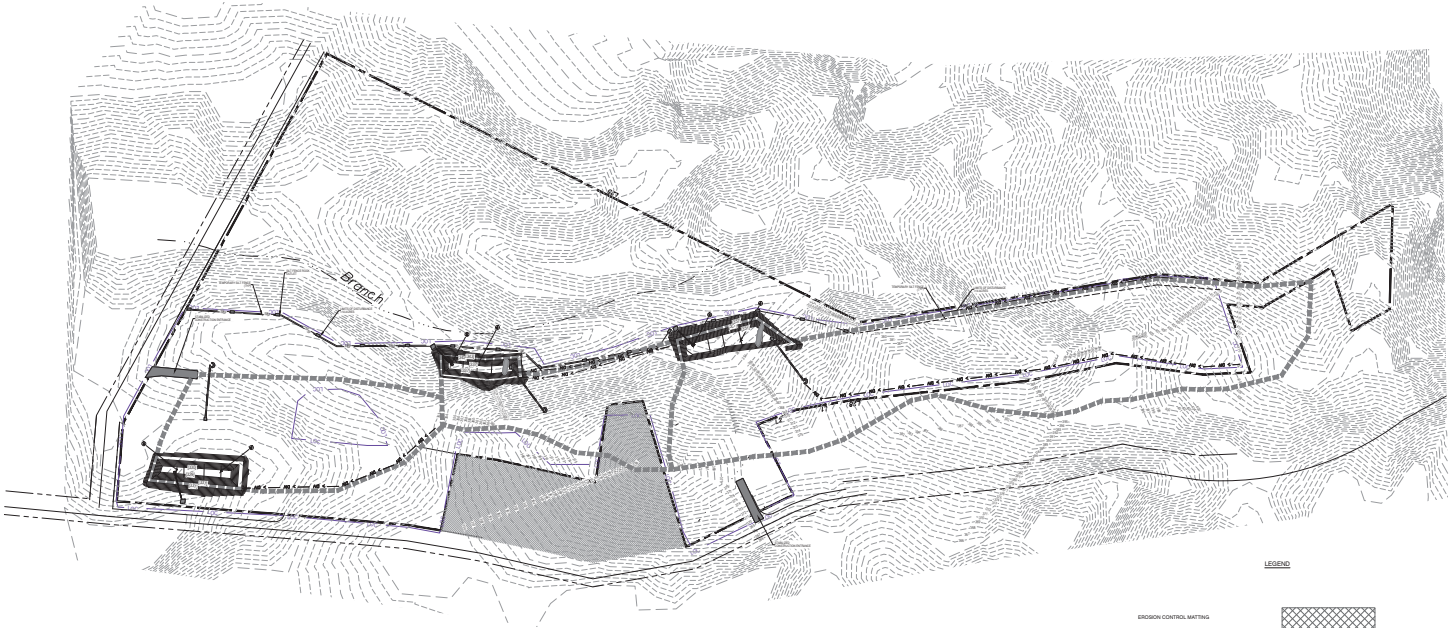
1200 South Main Street
Raleigh, NC 27601
www.seedawater.com
1-800-854-8888

SEAL
STATE OF NORTH CAROLINA
2-28-21

ANSON RV & CAMPGROUND
WADESBORO TOWNSHIP
ANSON COUNTY, NC
800-333-6666
1000 W. 10TH ST.
WADESBORO, NC 27887

PROJECT NOTES

C1.1



NOTE
 1. SEE SKIMMER BASIN DETAILS SHEET C2.0
 2. TEMPORARY DIVERSION GROUND COVER SHALL BE STABILIZED WITHIN 7 CALIBERS OF DISTURBANCE.

LEGEND	
EROSION CONTROL MATTING	
TEMPORARY SILT FENCE	
LIMITS OF CONSTRUCTION	
TEMPORARY DIVERSION DITCH	
TREE PROTECTION FENCE	
DRAINAGE AREA BOUNDARY	
EXISTING CONTOUR ELEVATION	
PROPOSED CONTOUR ELEVATION	

(E)	TEMPORARY SILT FENCE, DETAIL 30.05A
(D)	TEMPORARY DITCH CHECK, DETAIL 30.10A
(C)	STABILIZED CONSTRUCTION ENTRANCE, 30.11 A
(B)	ROCK OUTLET IN SILT FENCE, DETAIL 30.06C
(A)	TEMPORARY DIVERSION DITCH, DETAIL 30.05
(Z)	EROSION CONTROL MATTING, DETAIL 30.20
(Y)	SKIMMER, DETAIL 30.02B
(X)	BAFFLE, DETAIL 30.19
(W)	EROSION CONTROL MATTING, SEE SHEET C2.0
(V)	CATCH BASIN INLET PROTECTION, DETAIL 30.15

SEEDWATER
ENGINEERING

1212 Academy Drive
Durham, NC 27705
704.286.8888
www.seedwater.com

DAVID L. WILLIAMS
Professional Engineer
No. 35027
06.01.21

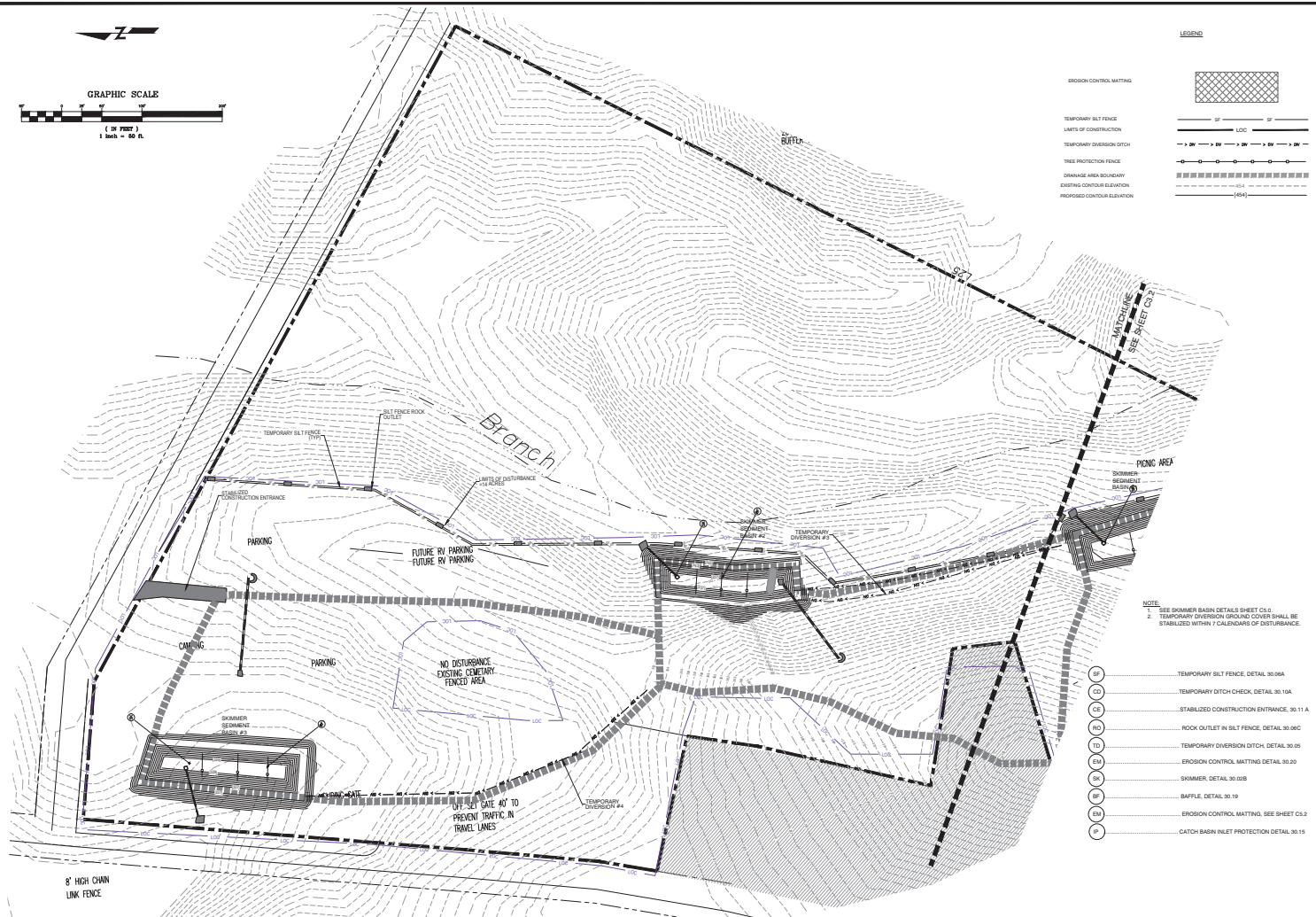
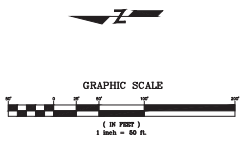
NO.	DATE	DESCRIPTION
1	06.01.21	ISSUE FOR PERMIT
2	06.01.21	REVISED PER COMMENTS
3	06.01.21	REVISED PER COMMENTS
4	06.01.21	REVISED PER COMMENTS
5	06.01.21	REVISED PER COMMENTS
6	06.01.21	REVISED PER COMMENTS
7	06.01.21	REVISED PER COMMENTS
8	06.01.21	REVISED PER COMMENTS
9	06.01.21	REVISED PER COMMENTS
10	06.01.21	REVISED PER COMMENTS

ANSON RV & CAMPGROUND
WADESBORO TOWNSHIP
ANSON COUNTY, NC

PROJECT NO. 2019-01
SHEET C2.0 OF 2

OVERALL EROSION CONTROL - PHASE I

C2.0



LEGEND

EROSION CONTROL MATTING	
TEMPORARY SILT FENCE	
LIMITS OF CONSTRUCTION	
TEMPORARY DIVERSION DITCH	
TREE PROTECTION FENCE	
DAMAGE AREA BOUNDARY	
EXISTING CONTOUR ELEVATION	
PROPOSED CONTOUR ELEVATION	

- NOTE**
- SEE SKIMMER BASIN DETAILS SHEET C3.0
 - TEMPORARY DIVERSION GROUND COVER SHALL BE STABILIZED WITHIN 1 CALENDARS OF DISTURBANCE.
- (01) TEMPORARY SILT FENCE, DETAIL 30.08A
 - (02) TEMPORARY DITCH CHECK, DETAIL 30.15A
 - (03) STABILIZED CONSTRUCTION ENTRANCE, 30.11 A
 - (04) ROCK OUTLET IN SILT FENCE, DETAIL 30.08C
 - (05) TEMPORARY DIVERSION DITCH, DETAIL 30.05
 - (06) EROSION CONTROL MATTING DETAIL 30.20
 - (07) SKIMMER, DETAIL 30.02B
 - (08) BAFFLE, DETAIL 30.19
 - (09) EROSION CONTROL MATTING, SEE SHEET C3.2
 - (10) CATCH BASIN INLET PROTECTION DETAIL 30.15

1217 South 10th Street
Durham, NC 27603
704.286.8888
www.seedwater.com

Gregory C. York
Professional Engineer
No. 10007
06-01-21

NO.	DATE	DESCRIPTION
1	06/01/21	ISSUED FOR PERMIT
2	06/01/21	ISSUED FOR CONSTRUCTION
3	06/01/21	ISSUED FOR CONSTRUCTION
4	06/01/21	ISSUED FOR CONSTRUCTION
5	06/01/21	ISSUED FOR CONSTRUCTION
6	06/01/21	ISSUED FOR CONSTRUCTION
7	06/01/21	ISSUED FOR CONSTRUCTION
8	06/01/21	ISSUED FOR CONSTRUCTION
9	06/01/21	ISSUED FOR CONSTRUCTION
10	06/01/21	ISSUED FOR CONSTRUCTION

PROJECT NO. 2020-001
DRAWN BY: JAY
CHECKED BY: JAY
DATE: 06/01/21

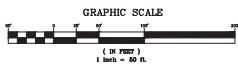
ANSON RV & CAMPGROUND
WADESBORO TOWNSHIP
ANSON COUNTY, NC

8522 GORDON ROAD, SUITE 100
WAGNER, NC 28150
(704) 886-3871

PROJECT NO. 2020-001
DRAWN BY: JAY
CHECKED BY: JAY
DATE: 06/01/21

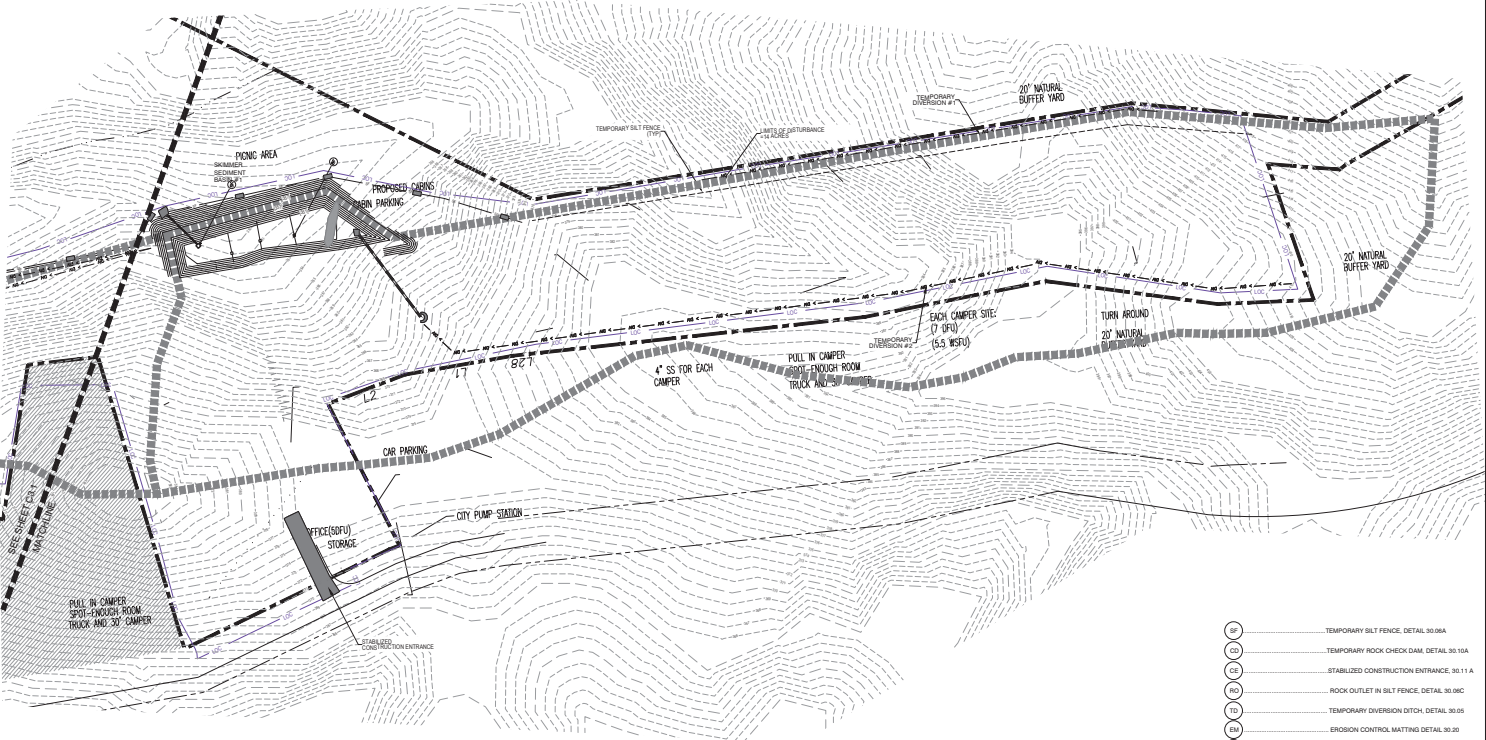
EROSION CONTROL
PLAN - PHASE 1
(1 OF 2)

C2.1



LEGEND

- EROSION CONTROL MATTING
- TEMPORARY SILT FENCE
- LIMITS OF CONSTRUCTION
- TEMPORARY DIVERSION DITCH
- TREE PROTECTION FENCE
- DRAINAGE AREA BOUNDARY
- EXISTING CONTOUR ELEVATION
- PROPOSED CONTOUR ELEVATION



- Ⓢ TEMPORARY SILT FENCE, DETAIL 30.08A
- Ⓢ TEMPORARY ROCK CHECK DAM, DETAIL 30.10A
- Ⓢ STABILIZED CONSTRUCTION ENTRANCE, 30.11 A
- Ⓢ ROCK OUTLET IN SILT FENCE, DETAIL 30.09C
- Ⓢ TEMPORARY DIVERSION DITCH, DETAIL 30.05
- Ⓢ EROSION CONTROL MATTING, DETAIL 30.20
- Ⓢ SKIMMER, DETAIL 30.02B
- Ⓢ BAFFLE, DETAIL 30.19
- Ⓢ EROSION CONTROL MATTING, SEE SHEET C5.2
- Ⓢ CATCH BASIN INLET PROTECTION DETAIL 30.15

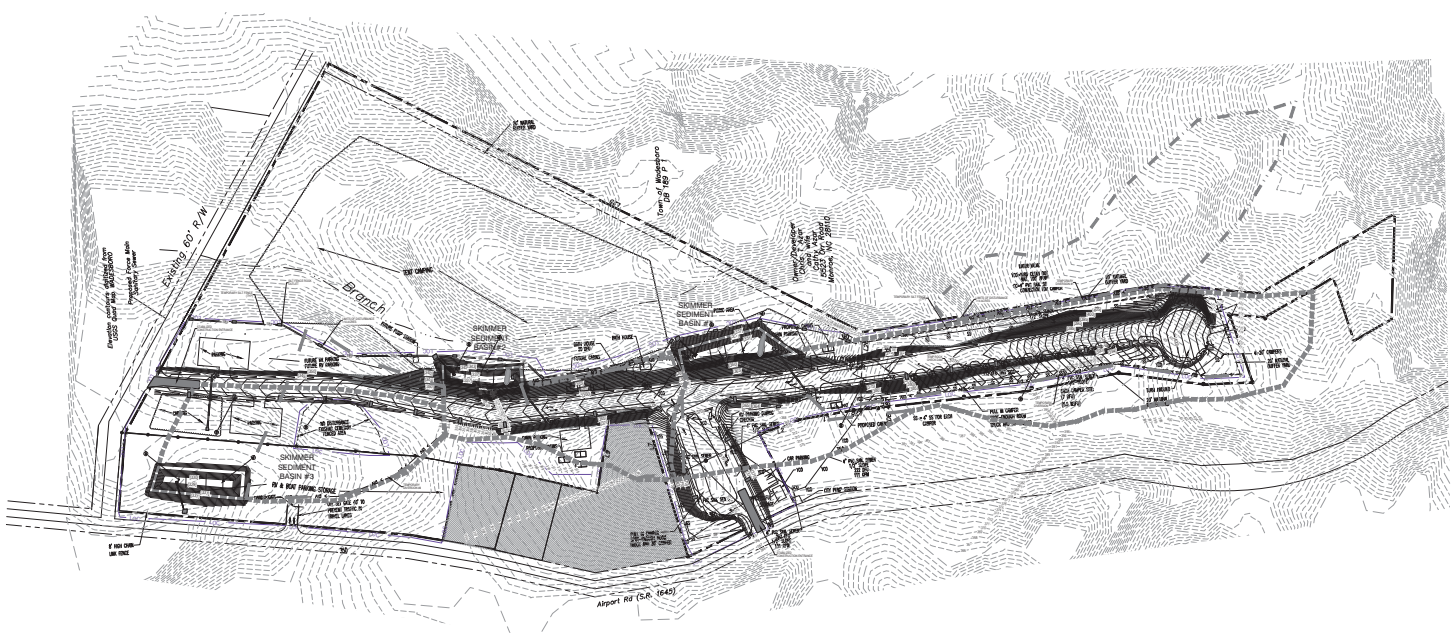
NOTE
 1. SEE SKIMMER BASIN DETAILS SHEET C6.0
 2. TEMPORARY DIVERSION GROUND COVER SHALL BE STABILIZED WITHIN 7 CALENDARS OF DISTURBANCE.



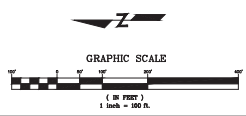
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ANSON RV & CAMPGROUND
 WADESBORO TOWNSHIP
 ANSON COUNTY, NC

EROSION CONTROL
 PLAN - PHASE 1
 (2 OF 2)
 C2.2



NOTE
 1. SEE SWIMMER BASIN DETAILS SHEET C3.1
 2. TEMPORARY DIVERSION GROUND COVER SHALL BE STABILIZED WITHIN 7 CALENDAR'S OF DISTURBANCE.



LEGEND	
3/4" POST CONSTRUCTION STREAM BUFFER	
EROSION CONTROL MATTING	
TREE SAVES AREA	
TEMPORARY SILT FENCE	
LIMITS OF CONSTRUCTION	
TEMPORARY DIVERSION DITCH	
TREE PROTECTION FENCE	
DRAINAGE AREA BOUNDARY	
EXISTING CONTOUR ELEVATION	
PROPOSED CONTOUR ELEVATION	

(SF)	TEMPORARY SILT FENCE, CLDS. 30.06A
(CD)	TEMPORARY DITCH CHECK, CLDS 30.10A
(SE)	STABILIZED CONSTRUCTION ENTRANCE, 30.11 A
(RO)	ROCK OUTLET IN SILT FENCE, CLDS. 30.08C
(TD)	TEMPORARY DIVERSION DITCH, CLDS. 30.05
(EM)	EROSION CONTROL MATTING CLDS. 30.20
(SK)	SKIMMER, CLDS 30.02B
(BA)	BAFFLE, CLDS. 30.19
(EC)	EROSION CONTROL MATTING CLDS. 30.20
(CB)	CATCH BASIN INLET PROTECTION CLDS. 30.15

SEEDWATER
ENGINEERING

1211 Academy Drive
Clemmons, NC 28732
336.888.8888
www.seedwatereng.com

06.01.21

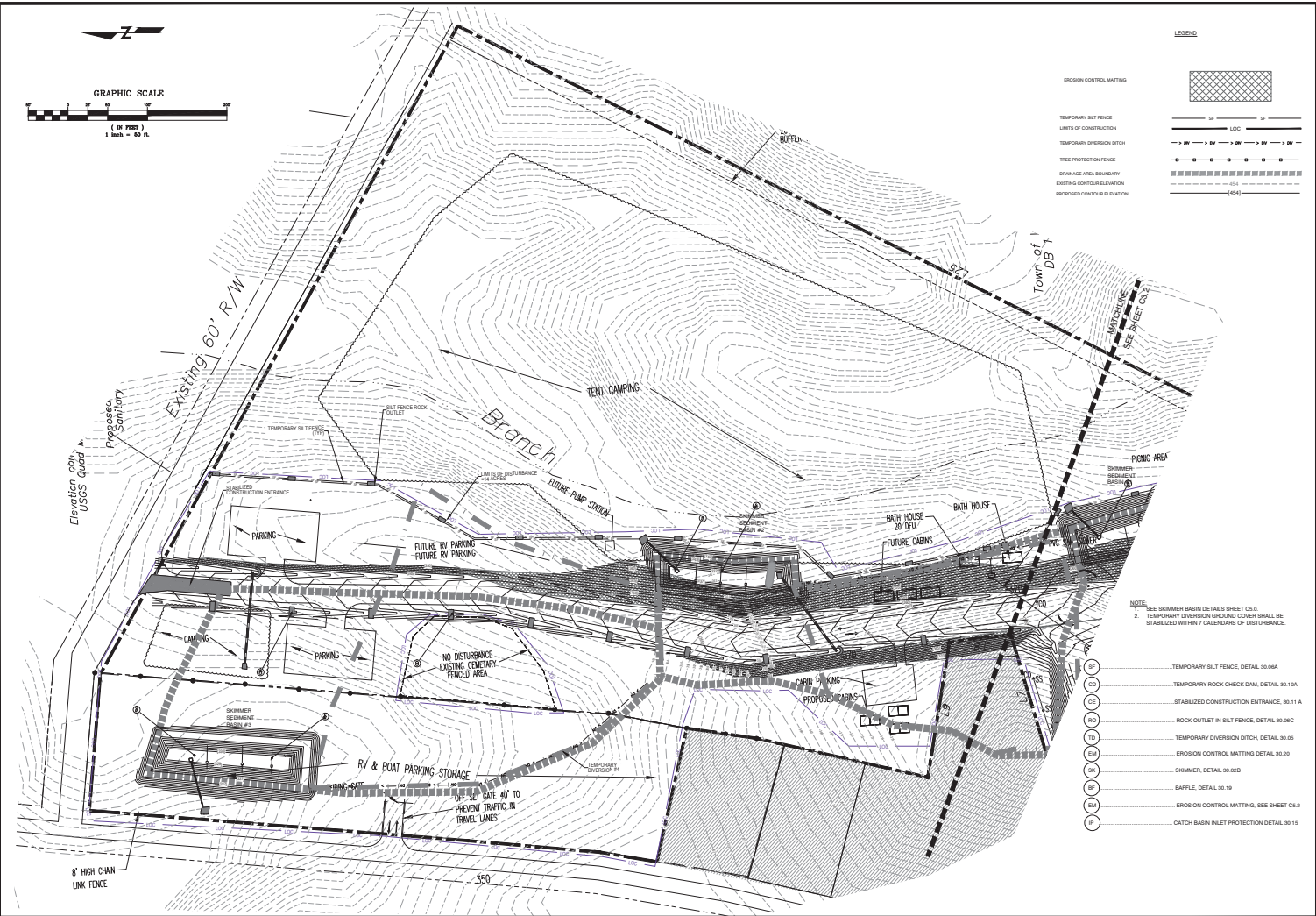
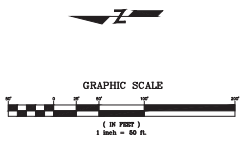
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ANSON RV & CAMPGROUND
WADESBORO TOWNSHIP
ANSON COUNTY, NC

PROJECT NO. 2019-001
 1000 S. STATE ST. SUITE 200
 WEAVER, NC 28787

OVERALL EROSION CONTROL PLAN
(PHASE 2)

C3.0



LEGEND

EROSION CONTROL MATTING	
TEMPORARY SILT FENCE	
LIMITS OF CONSTRUCTION	
TEMPORARY DIVERSION DITCH	
TREE PROTECTION FENCE	
DAMAGE AREA BOUNDARY	
EXISTING CONTOUR ELEVATION	
PROPOSED CONTOUR ELEVATION	

- NOTE**
- SEE SKIMMER BASH DETAILS SHEET CS.2
 - TEMPORARY DIVERSION SICKING COVER SHALL BE STABILIZED WITHIN 7 CALENDARS OF DISTURBANCE.
- 30.00A TEMPORARY SILT FENCE, DETAIL 30.00A
 - 30.10A TEMPORARY ROCK CHECK DAM, DETAIL 30.10A
 - 30.11A STABILIZED CONSTRUCTION ENTRANCE, 30.11A
 - 30.08C ROCK OUTLET IN SILT FENCE, DETAIL 30.08C
 - 30.05C TEMPORARY DIVERSION DITCH, DETAIL 30.05C
 - 30.20C EROSION CONTROL MATTING DETAIL 30.20C
 - 30.02C SKIMMER, DETAIL 30.02C
 - 30.19C BAFFLE, DETAIL 30.19C
 - 30.15C EROSION CONTROL MATTING, SEE SHEET CS.2
 - 30.15C CATCH BASIN INLET PROTECTION DETAIL 30.15C

1217 Appleton Street
Charlotte, NC 28204
704.333.8888
www.seedwater.com

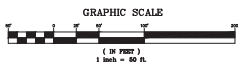
06.01.21

DATE	REVISED	BY	CHECKED	APP. BY	DATE	REVISION

**ANSON RV & CAMPGROUND
WADESBORO TOWNSHIP
ANSON COUNTY, NC**

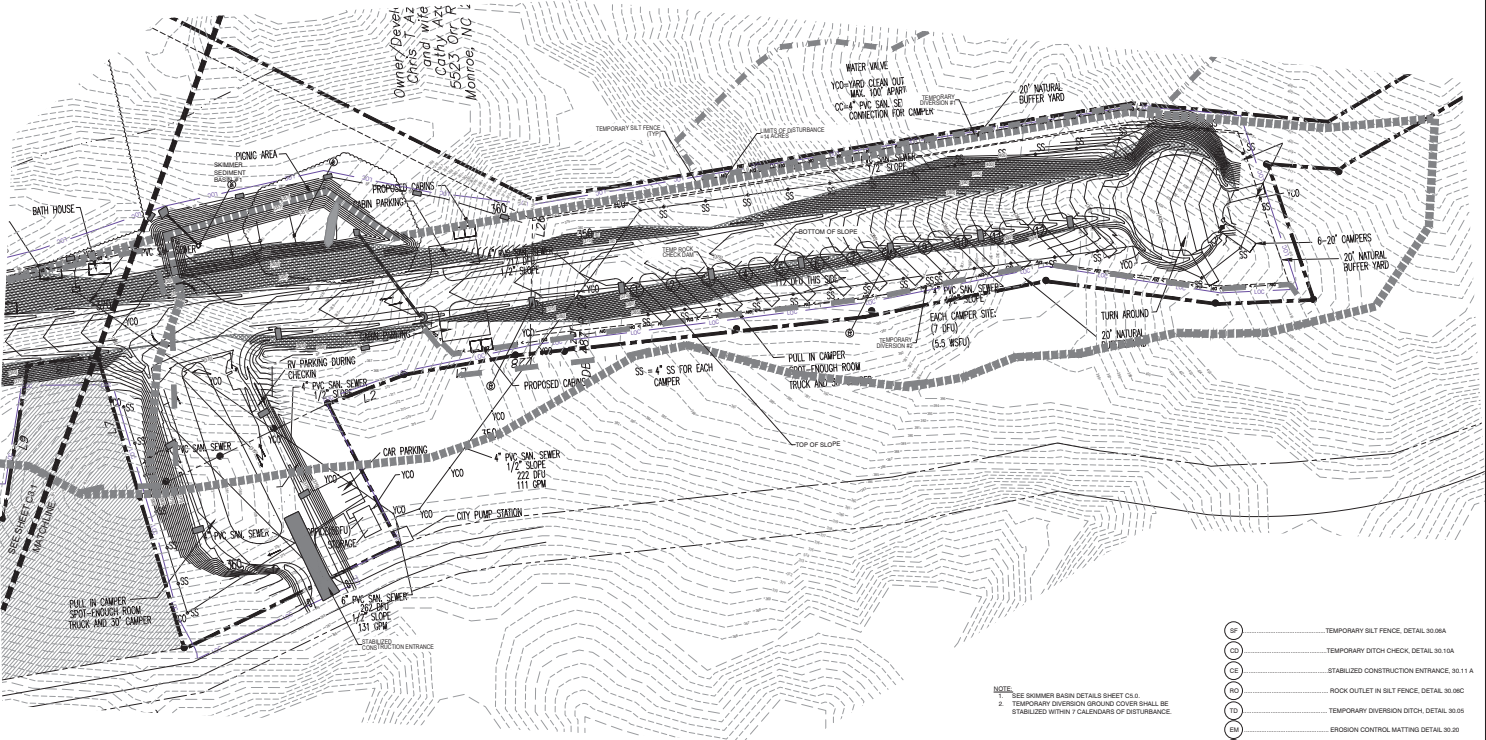
**EROSION CONTROL
PLAN - PHASE 2
(1 OF 2)**

C3.1



LEGEND

- EROSION CONTROL MATTING
- TEMPORARY SILT FENCE
- LIMITS OF CONSTRUCTION
- TEMPORARY DIVERSION DITCH
- TREE PROTECTION FENCE
- DRAINAGE AREA BOUNDARY
- EXISTING CONTOUR ELEVATION
- PROPOSED CONTOUR ELEVATION



Owner/Developer
Chris Nika
and
Catherine
5523 Orr Pk
Monroe, NC

NOTE:
1. SEE SKIMMER BASIN DETAILS SHEET C3.0
2. TEMPORARY DIVERSION GROUND COVER SHALL BE STABILIZED WITHIN 7 CALENDARS OF DISTURBANCE.

- (SF) TEMPORARY SILT FENCE, DETAIL 30.08A
- (CD) TEMPORARY DITCH CHECK, DETAIL 30.10A
- (SE) STABILIZED CONSTRUCTION ENTRANCE, 30.11 A
- (RO) ROCK OUTLET IN SILT FENCE, DETAIL 30.09C
- (TD) TEMPORARY DIVERSION DITCH, DETAIL 30.05
- (EM) EROSION CONTROL MATTING, DETAIL 30.20
- (SK) SKIMMER, DETAIL 30.02B
- (BA) BAFFLE, DETAIL 30.19
- (EM) EROSION CONTROL MATTING, SEE SHEET C3.0
- (PI) CATCH BASIN INLET PROTECTION DETAIL 30.15

SEEDWATER
ENGINEERING

1217 Academy Drive
Clemmons, NC 27012
Phone: 336.893.8888
Fax: 336.893.8899
www.seedwatereng.com

Chris Nika
Professional Engineer
No. 10000
06.01.21

NO.	DATE	DESCRIPTION
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3	06.01.21	REVISED FOR COMMENTS
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ANSON RV & CAMPGROUND

WADESBORO TOWNSHIP

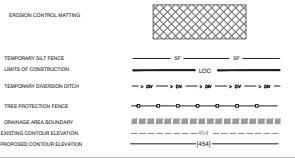
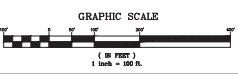
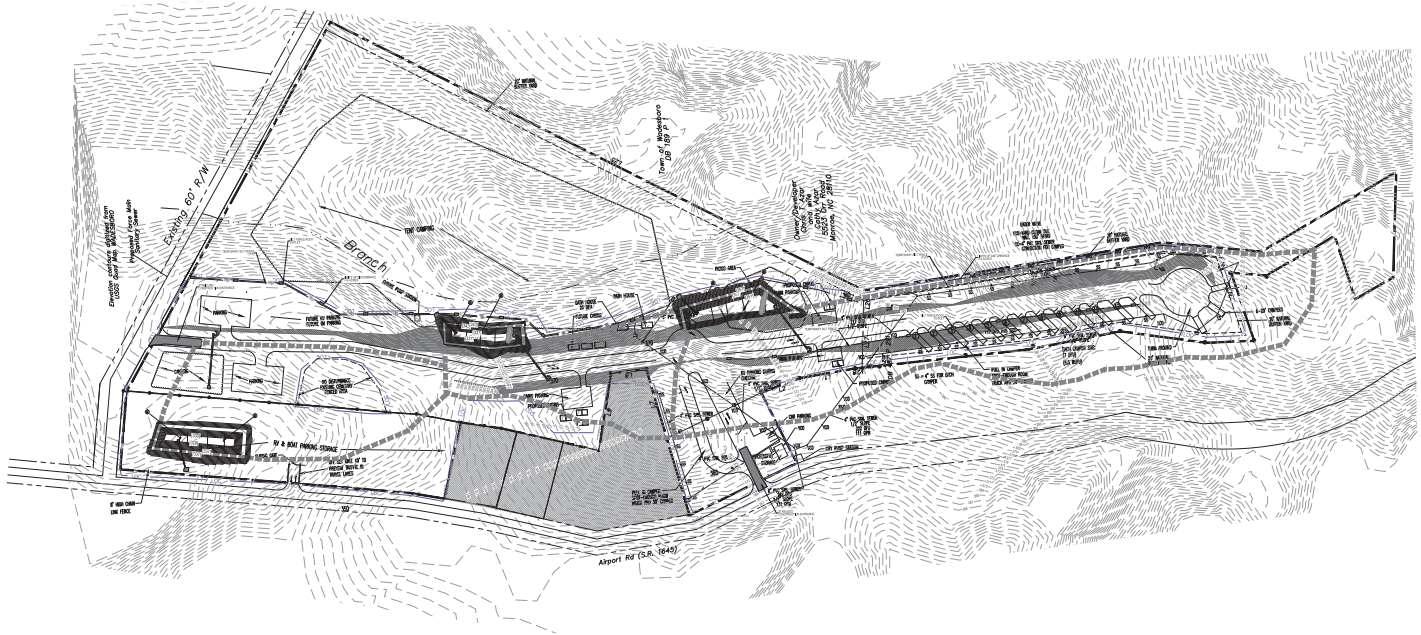
ANSON COUNTY, NC

EROSION CONTROL

PLAN - PHASE 2

(2 OF 2)

C3.2



- (SIF) TEMPORARY SILT FENCE, DETAIL 30.08A
- (LOC) TEMPORARY DITCH CHECK, DETAIL 30.10A
- (SCE) STABILIZED CONSTRUCTION ENTRANCE, 30.11 A
- (ROO) ROCK OUTLET IN SILT FENCE, DETAIL 30.08C
- (TD) TEMPORARY DIVERSION DITCH, DETAIL 30.05
- (EM) EROSION CONTROL MATTING, DETAIL 30.20
- (SKM) SKIMMER, DETAIL 30.03B
- (BAF) BAFFLE, DETAIL 30.19
- (EM) EROSION CONTROL MATTING, SEE SHEET C5.2
- (CBI) CATCH BASIN INLET PROTECTION, DETAIL 30.15

NOTE:
1. EROSION CONTROL MATTING SHALL BE NORTH AMERICAN GREEN 8C150 OR ENGINEER APPROVED EQUIVALENT.

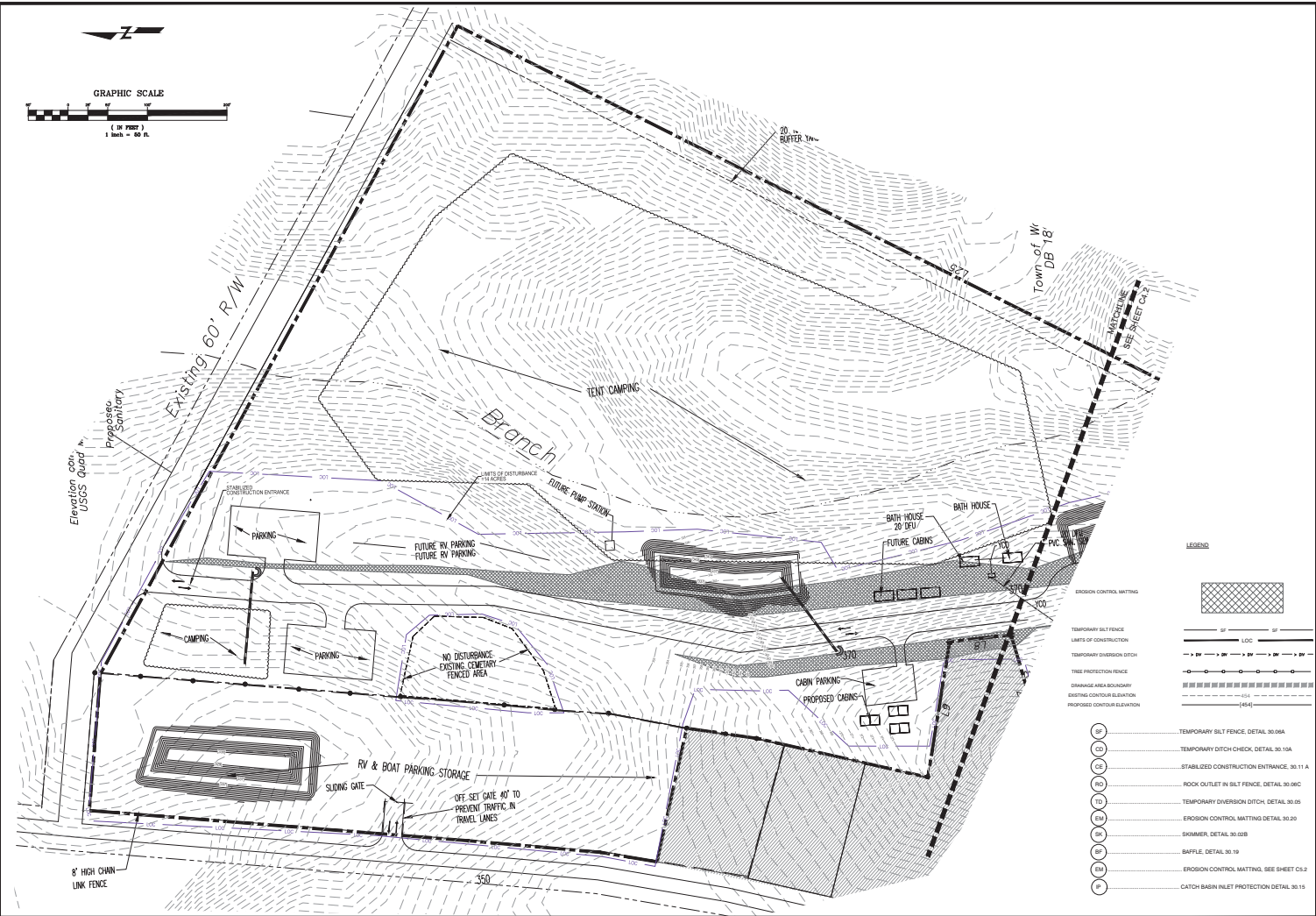
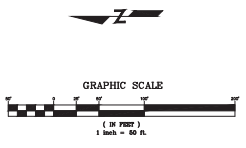


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8	08/15/2018	ISSUED FOR CONSTRUCTION
9	08/15/2018	ISSUED FOR CONSTRUCTION
10	08/15/2018	ISSUED FOR CONSTRUCTION

ANSON RV & CAMPGROUND
WADESBORO TOWNSHIP
ANSON COUNTY, NC

OVERALL FINAL
GRADING &
STABILIZATION
PLAN

C4.0



LEGEND

	EROSION CONTROL MATTING
	TEMPORARY SILT FENCE
	LIMITS OF CONSTRUCTION
	TEMPORARY DIVERSION DITCH
	TREE PROTECTION FENCE
	ORANGE AREA BOUNDARY
	EXISTING CONTOUR ELEVATION
	PROPOSED CONTOUR ELEVATION
	TEMPORARY SILT FENCE, DETAIL 30.05A
	TEMPORARY DITCH CHECK, DETAIL 30.10A
	STABILIZED CONSTRUCTION ENTRANCE, 30.11 A
	ROCK OUTLET IN SILT FENCE, DETAIL 30.06C
	TEMPORARY DIVERSION DITCH, DETAIL 30.05
	EROSION CONTROL MATTING, DETAIL 30.20
	SKIMMER, DETAIL 30.02B
	BAFFLE, DETAIL 30.19
	EROSION CONTROL MATTING, SEE SHEET C3.2
	CATCH BASIN INLET PROTECTION, DETAIL 30.15

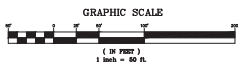
SEEDWATER ENGINEERS
 1212 South 10th Street
 Raleigh, NC 27603
 (919) 876-1000
 www.seedwater.com

SCALE
 1" = 60'

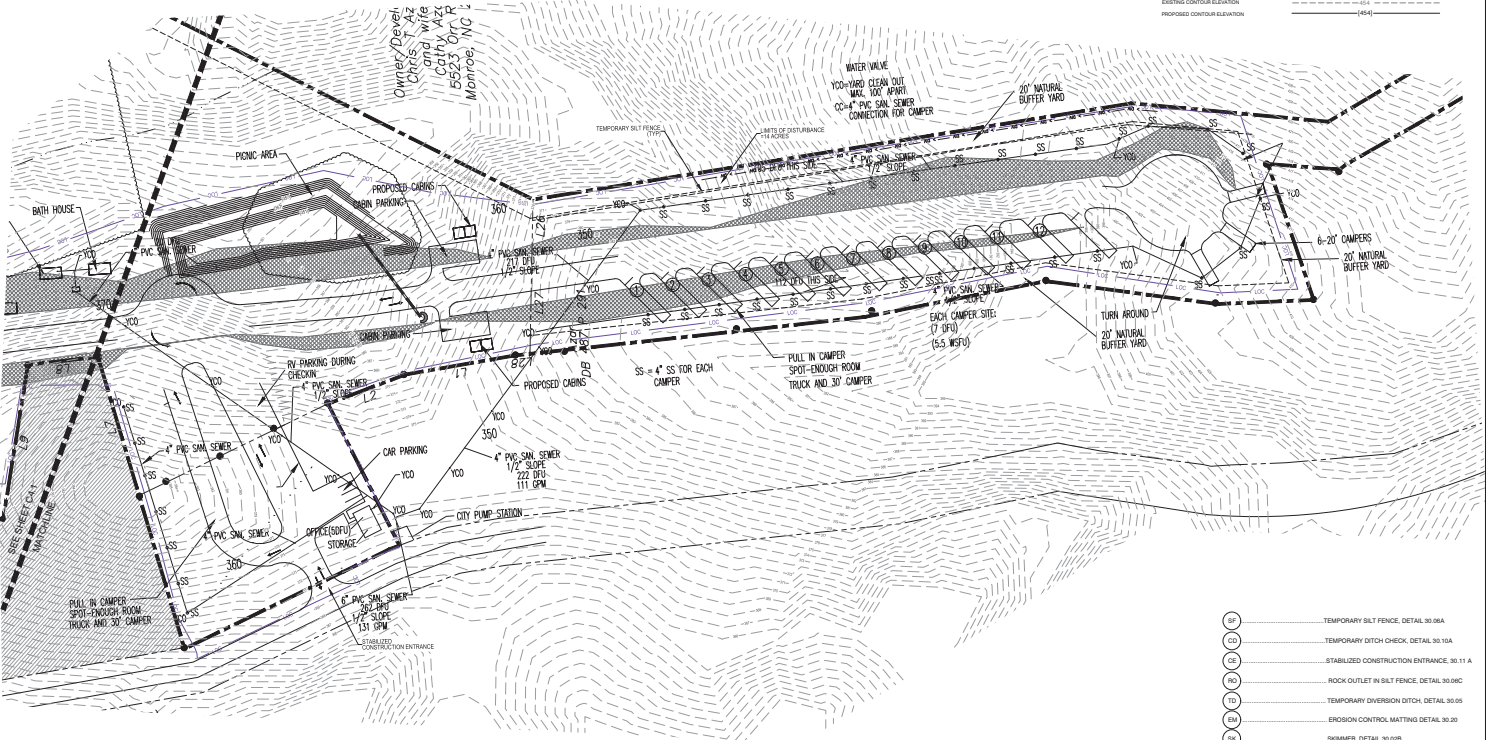
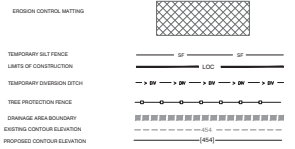
**ANSON RV & CAMPGROUND
 WADESBORO TOWNSHIP
 ANSON COUNTY, NC**

**FINAL GRADING & STABILIZATION PLAN
 (1 OF 2)**

C4.1



LEGEND



- 05 - TEMPORARY SILT FENCE, DETAIL 30.05A
- 06 - TEMPORARY DITCH CHECK, DETAIL 30.05A
- 07 - STABILIZED CONSTRUCTION ENTRANCE, DETAIL 30.11A
- 08 - ROCK OUTLET IN SILT FENCE, DETAIL 30.08C
- 09 - TEMPORARY DIVERSION DITCH, DETAIL 30.05
- 10 - EROSION CONTROL MATTING, DETAIL 30.20
- 11 - SKIMMER, DETAIL 30.08B
- 12 - BAFFLE, DETAIL 30.19
- EM - EROSION CONTROL MATTING, SEE SHEET C3.2
- IP - CATCH BASIN INLET PROTECTION, DETAIL 30.15



DATE	11/15/2011
PROJECT	ANSON RV & CAMPGROUND
CLIENT	CHRIS AND VICKI (C&V)
SCALE	AS SHOWN
DRAWN	J. GIBBONS
CHECKED	J. GIBBONS
DATE	11/15/2011

NO.	DESCRIPTION
1	REVISION
2	REVISION
3	REVISION
4	REVISION
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19	REVISION
20	REVISION

ANSON RV & CAMPGROUND
 WADESBORO TOWNSHIP
 ANSON COUNTY, NC
 8002 CYPRESS HOLLOW DRIVE, NC 28193
 PHONE: 704.333.8888

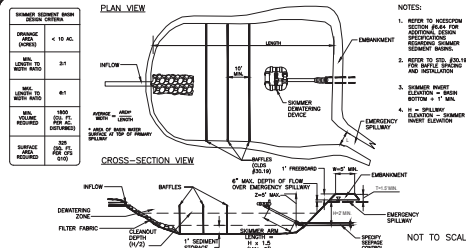
FINAL GRADING & STABILIZATION PLAN
 (2 OF 2)

STD. & SPEC. #	TITLE	SPECIAL REQUIREMENTS & NOTES
6.11	PERMANENT SEEDING	--
6.17	ROLLED EROSION CONTROL PRODUCTS	--
6.51	HARDWARE CLOTH & GRAVEL INLET PROTECTION	--
6.60	TEMPORARY SEDIMENT TRAP	WEIR TOP WITH 10" MIN. BOTTOM 7" MIN.
6.61	SEDIMENT BASIN	FLASH BOARD RISER NOT PERMITTED
6.64	SKIMMER SEDIMENT TRAP	1ST BAFFLE: R/R RAP & WASHED STONE BERM 2ND BAFFLE: STANDARD BAFFLE 3RD BAFFLE: HARDWARE CLOTH SURROUNDING THE SKIMMER
1600T 1606.1	SPECIAL SEDIMENT CONTROL FENCE	--

THE STANDARDS & SPECIFICATIONS SHOWN ARE FROM THE NORTH CAROLINA EROSION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL, INCORPORATING FEDERAL, STATE AND LOCAL REQUIREMENTS, AND ALSO REFERRED TO AS "N.C. EROSION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL, LATEST EDITION."
THE CITY OF CHARLOTTE HAS ADOPTED THE SPECIFIC STANDARDS & SPECIFICATIONS SHOWN ON THIS DRAWING AS AN ADVISORY MANUAL DESIGN STANDARDS & SPECIFICATIONS. TECHNICAL REQUIREMENTS & NOTES ARE INCLUDED WITHIN THE CITY OF CHARLOTTE CRITERIA ARE MORE STRINGENT THAN THE RECEIPTOR'S DESIGN STANDARDS.

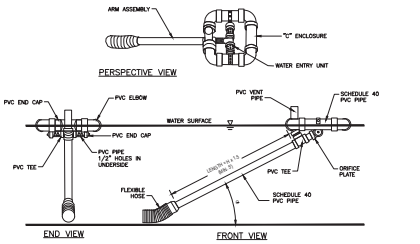
SPECIAL
EROSION CONTROL
REQUIREMENTS & NOTES

30.009



SKIMMER SEDIMENT BASIN

30.02119



SCHEMATIC OF SKIMMER FROM PERFORMANCE EROSION AND SEDIMENT POLLUTION CONTROL MANUAL, MARCH 2000.
"X" NOTING TO THE RIGHT FROM INSET OF FLEXIBLE HOSE ON SKIMMER TO THE RIGHT OF THE PRIMARY SPILLWAY.

NOT TO SCALE

SKIMMER

30.02812

Maintenance
Inspect skimmer assembly before at least weekly and after each significant rainfall and/or general heavy rain and repair immediately. Remove sediment and debris from the float valve of the skimmer. Check the sediment float valve and adjust the skimmer float valve as necessary. Check the sediment float valve and adjust the skimmer float valve as necessary. Check the sediment float valve and adjust the skimmer float valve as necessary. Check the sediment float valve and adjust the skimmer float valve as necessary.

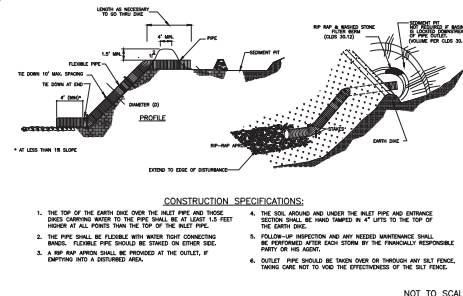
SKIMMER MAINTENANCE

30.02812

- GENERAL NOTES:**
- AREA UNDER EMBANKMENT SHALL BE CLEANED, GRUBBED, AND STRIPPED OF ANY VEGETATION AND ROOT MATERIAL. THE BERM AREA SHALL BE CLEANED.
 - THE FILL MATERIAL FOR THE EMBANKMENT SHALL BE FREE OF ROOTS OR OTHER ROOT MATERIALS AS WELL AS OVERSIZED STONES, ROCKS, ORGANIC MATERIAL, OR OTHER OBSTRUCTIVE MATERIALS. THE EMBANKMENT SHALL BE COMPLETED BY TAMPING WITH EQUIPMENT WHILE BEING CONSTRUCTED. EMBANKMENT SHALL NOT BE CONSTRUCTED THROUGH FULL VEGETATION. ALL SPALLS SHOULD BE REPAIRED OR REFORMED.
 - SEDIMENT SHALL BE REMOVED AND TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO DEPTH SHOWN ON STANDARD. REMOVED SEDIMENT SHALL BE DEPOSITED IN A DESIGNATED AREA IN SUCH A MANNER THAT IT WILL NOT ERODE.
 - THE TRAP SHALL BE RESTORED AFTER EACH RAIN AND REPAIRS MADE AS NECESSARY.
 - CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION AND WATER POLLUTION IS MINIMIZED.
 - ALL CUT AND FILL SLOPES SHALL BE 3:1 OR FLATTER UNLESS OTHERWISE SPECIFIED BY REGISTERED PROFESSIONAL ENGINEER.
 - SEDIMENT BERM DIMENSIONS SHALL BE PROVIDED WITH EROSION CONTROL AND STABILIZATION.
 - STORAGE AREA MAY BE CONSTRUCTED IN ANY SHAPE PROVIDED THE MINIMUM STORAGE VOLUME REQUIREMENT IS MET. THE BERM SHOULD BE CONSTRUCTED SUCH THAT THE FILL AND THE MAIN FILL OF EROSION AND SEDIMENT ARE ON OPPOSITE SIDES OF THE LOWER BERM AND EMBANKMENT.
 - THE LENGTH OF THE STONE OUTLET (SPILLWAY) IS TO BE BASED ON A 10 YEAR STORM.
 - WHENEVER FEASIBLE ALLOW THE BERM LENGTH SHOULD BE THREE (3) TIMES THE BERM WIDTH TO ALLOW FOR SETBACK.
 - CLIMATEY DITCHES SHALL BE PLACED IN ALL SEDIMENT BASINS AT THE CATCH POINT IN THE BERM. THE STAKES SHALL BE MARKED SHOWING THE HALF FULL CLEANOUT POINT OF THE BERM.
 - SAFETY FENCING OF THIS DRAWING BE PLACED AROUND ALL SEDIMENT BASINS.
 - FOR DESIGN OF SEDIMENT BASINS, REFER TO THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES, EROSION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL.
 - FOR SLOPES GREATER THAN 1:1 IN LENGTH AND PROTECTED BY SILT FENCE AT THE SIDE OF THE SLOPE, SLOPE TENDING WILL BE REQUIRED.
 - THE BERM ON SEDIMENT BASINS SHALL BE SLOPED ONCE FINAL GRADE HAS BEEN MOVED. THE SILT FENCE MAY BE REMOVED AT PERMISSIBLE AND AS REQUIRED BY THE CITY LAND DEVELOPMENT DEPARTMENT AFTER THE BASIN HAS BEEN SEEMED AND STAKE GROUND HAS BEEN ESTABLISHED.
 - NOTED THAT WHEN THE BERMING SHALL BE USED WITH SILT FENCE THROUGHOUT SILT FENCE IS PLACE AT THE TOP OF A SLOPE 1/2" VERTICAL OR ALONG ANY CHANNEL OR UNDER COURSE WERE OF 1/2" BUTTER IS NOT PERMITTED.

GENERAL NOTES--SEDIMENT BASINS

30.03813



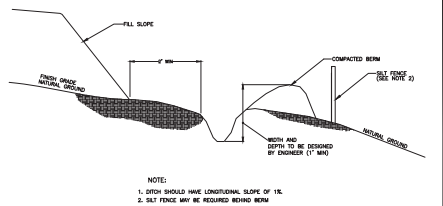
CONSTRUCTION SPECIFICATIONS:

- THE TOP OF THE DRAIN OVER THE INLET PIPE AND THOSE DRAIN CARRYING WATER TO THE PIPE SHALL BE AT LEAST 1/8 FEET HIGHER AT ALL POINTS THAN THE TOP OF THE INLET PIPE.
- THE PIPE SHALL BE FLEXIBLE WITH RIGID CONNECTING BANDS. FLEXIBLE PIPE SHOULD BE STAKED ON EITHER SIDE.
- A TOP RAY ARMOR SHALL BE PROVIDED AT THE OUTLET, IF DRAINING INTO A DESIGNATED AREA.
- THE SOIL AROUND AND UNDER THE INLET PIPE AND ENTRANCE DITCH SHALL BE PAID TAMPED IN 4" LIFTS TO THE TOP OF THE DRAIN DITCH.
- FOLLOW-UP INSPECTION AND ANY NECESSARY MAINTENANCE SHALL BE PERFORMED AFTER EACH STORM BY THE FINANCIALLY RESPONSIBLE PARTY OR ITS AGENT.
- OUTLET PIPE SHOULD BE TAKEN OVER OR THROUGH ANY SILT FENCE, TRAP OR ONE NOT TO VIOLE THE EFFECTIVENESS OF THE SILT FENCE.

NOT TO SCALE

FLEXIBLE PIPE SLOPE DRAIN

30.04



- NOTE:**
- DITCH SHOULD HAVE LONGITUDINAL SLOPE OF 1%.
 - SILT FENCE MAY BE REQUIRED BEHIND BERM.

NOT TO SCALE

TEMPORARY SILT DITCH

30.051

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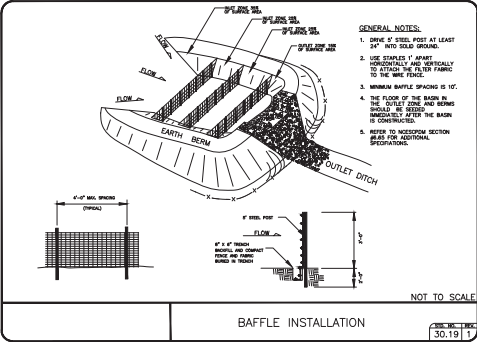
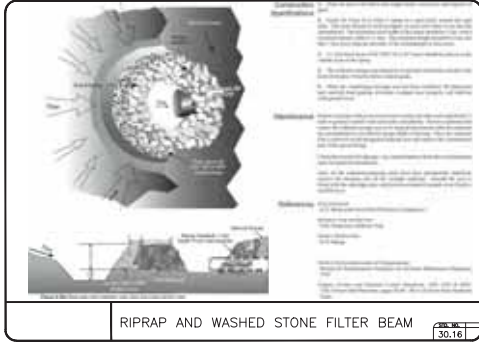
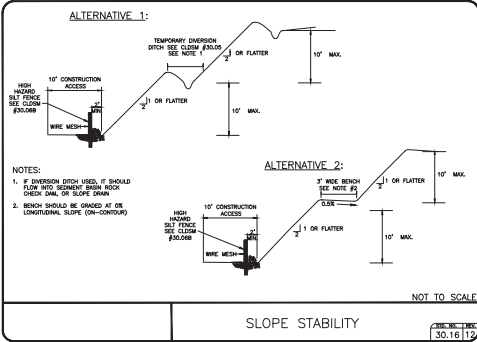
SCALE
AS SHOWN

06-01-21

ANSON RV & CAMPGROUND
WADESBORO TOWNSHIP
ANSON COUNTY, NC
(704) 869-9871

EROSION CONTROL
DETAILS

C5.0



Maintenance

Inspect baffles at least once a week and after each rainfall. Make any required repairs immediately.

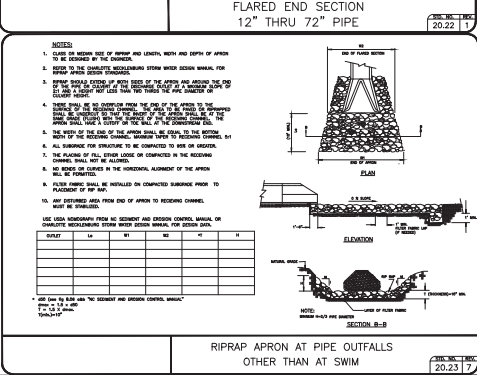
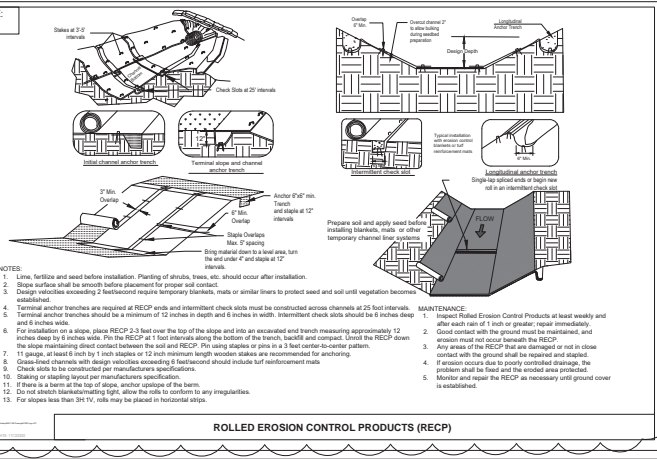
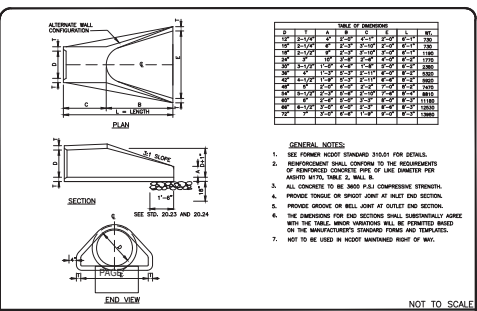
Be sure to maintain access to the baffles. Should the fabric of a baffle collapse, tear, disintegrate, or become ineffective, replace it promptly.

Monitor sediment deposits where a structure half full, or provide adequate storage volume for the next rain and to reduce pressure on the baffles.

Take care to avoid disturbing the baffles during cleanout, and replace if damaged during cleaning operations. Sediment depth should never exceed half the designed storage depth.

After the cleaning storage area has been properly stabilized, remove all baffle materials and useful sediment deposits, bring the area to grade, and maintain it.

POROUS BAFFLES MAINTENANCE (SCALE: 30.16 1/2)



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EROSION CONTROL DETAILS

C5.2





















