



- SITE STABILIZATION**
1. STABILIZE ALL DISTURBED AS SOON AS PRACTICAL AFTER LAND-DISTURBING ACTIVITIES HAVE CEASED, IN ACCORDANCE WITH NCEQ REQUIREMENTS. SEE SHEET L5.1.
 2. ALL DRAINAGE SWALES AND DIVERSION DITCHES TO BE STABILIZED WITH PERMANENT SEEDING.
 3. PERMANENT STABILIZATION OF OTHER DISTURBED AREAS TO BE ACHIEVED BY PLACEMENT OF SITE-GENERATED MULCH. (SEE SPECIFICATIONS SECTION 31000-3.3.A.6.)
 - A. PLACE MULCH 3" DEEP, SUPPLEMENT WITH SHREDDED HARDWOOD MULCH AS APPROVED BY LANDSCAPE ARCHITECT AS NEEDED.
 - B. PROVIDE 1 GALLON SAMPLE OF HARDWOOD MULCH TO LANDSCAPE ARCHITECT FOR APPROVAL.
 4. PERMANENT SEEDING AND TEMPORARY SEEDING FOR EROSION CONTROL SHALL BE IN ACCORDANCE WITH SEEDING SCHEDULE. SEE SHEET L5.1.

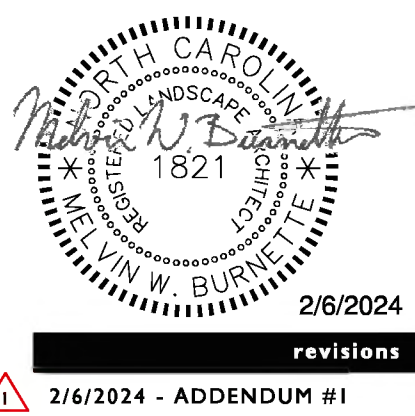
PRIOR TO ANY CONSTRUCTION ACTIVITY, UNDERGROUND UTILITY LOCATIONS SHOULD BE REQUESTED BY CALLING THE NORTH CAROLINA ONE CALL CENTER, INC. (1-800-632-4949).



- GRADING NOTES**
1. PLANIMETRIC INFORMATION SHOWN HEREIN IS TAKEN FROM A FIELD SURVEY BY FINCH AND ASSOCIATES.
 2. CONTRACTOR SHALL VERIFY ALL GRADES AND DIMENSIONS ON SITE PRIOR TO CONSTRUCTION AND SHALL REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT FOR ADJUSTMENT.
 3. LOCATIONS FOR EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO SAME. PRIOR TO ANY TRENCHING OR EXCAVATION, CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE TO COORDINATE THESE ACTIVITIES.
 4. CONTRACTOR SHALL AT ALL TIMES MAINTAIN ADEQUATE SAFETY MEASURES, ACTIVITIES, AND BARRICADES FOR THE PROTECTION OF ALL PERSONS ON OR ABOUT THE SITE. ALL CONSTRUCTION OPERATIONS SHALL BE ACCOMPLISHED IN ACCORDANCE WITH APPLICABLE REGULATIONS OF THE OCCUPATIONAL SAFETY AND HEALTH DIVISION OF THE NORTH CAROLINA DEPARTMENT OF LABOR. COPIES OF THE APPLICABLE REGULATIONS MAY BE OBTAINED FROM THE NORTH CAROLINA DEPARTMENT OF LABOR, OCCUPATIONAL SAFETY AND HEALTH DIVISION, 413 NORTH SALISBURY STREET, RALEIGH, NORTH CAROLINA. CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF ADEQUATE SHORING AND BRACING IN ALL TRENCHES BE RESPONSIBLE FOR INSTALLATION AND MAINTENANCE OF ADEQUATE SHORING AND BRACING, AND THE AND EXCAVATIONS THAT ARE A PART OF THE CONSTRUCTION OPERATIONS OF THIS PROJECT. CONTRACTOR SHALL PROTECTION OF ALL PERSONS AND PROPERTY ON OR ABOUT THE CONSTRUCTION SITE.
 5. ALL DISTURBED AREAS SHALL BE STABILIZED IN ACCORDANCE WITH THE NCEQ REQUIREMENTS. SEE CONSTRUCTION SEQUENCE PROVIDED ON SHEET L5.1.
 6. THE TOTAL DISTURBED AREA IS 433,000 SQUARE FEET (9.9 ACRES).
 7. NO FEMA MAPPED FLOOD BOUNDARIES EXIST ON THE PROJECT SITE
 8. NO WETLANDS EXIST ON THE PROJECT SITE

GRADING PLAN
SCALE: 1"=20'

Skinner | Farlow | Kirwan
FINCH
FINCH AND ASSOCIATES
309 North Boylan Avenue
Raleigh, NC 27603-1142
T 919 833-1212
F 919 834-3203
project status
BID SET
owner id
16-14421-01A
seals



Campground Improvements
Umstead State Park
8801 Glenwood Ave
Raleigh, NC 27617
NC Division of Parks and Recreation
PROJECT: 21045
DATE: 1/19/2024
DRAWN: MWB
CHECKED: GMF
sheet name

Grading Plan
sheet no
L4.1