



- CONSTRUCTION**
1. SET OUTLINE ELEVATION SO THAT WATER CANNOT CUMULATED TO 1 FT AT THE LOWEST POINT ALONG THE FENCE LINE (SEE PLAN).
 2. SET FABRIC, BEHIND AT 1 FT FROM THE EXISTING EXISTING POINTS TO BE PROTECTED. FABRIC SHOULD BE STRETCHED TIGHT TO BE PROTECTED AND TO STAY OFF OF PAVEMENT.
 3. EXCAVATE FOUNDATION FOR THE STAY AND A MINIMUM 3 FT FROM THE EXISTING EXISTING POINTS TO BE PROTECTED. FABRIC SHOULD BE STRETCHED TIGHT TO BE PROTECTED AND TO STAY OFF OF PAVEMENT. THE FABRIC SHOULD BE ALLOWED TO OVERLAP. THE FABRIC SHOULD BE PROTECTED TO STAY OFF OF PAVEMENT.
- MAINTENANCE**
- MAINTAIN SEDIMENT FENCE OUTLETS FREQUENTLY AND AFTER EACH RAINFALL EVENT.
- SHOULD MAINTAIN FENCE DEBRIS OR 4 IN. OR MORE DEBRIS SHOULD BE REMOVED FROM THE FENCE LINE AT LEAST EVERY 48 HOURS.
- REMOVE SEDIMENT FROM PROPERTY TO REMOVE SEDIMENT FROM THE FENCE LINE FOR THE NEXT RAIN AND TO REDUCE PRESSURE ON THE FENCE. THIS CAN BE DONE BY HAND OR BY USING A CLEAN OUT TO REMOVE ALL EXCESS SEDIMENT FROM THE FENCE LINE. REMOVE ALL EXCESS SEDIMENT FROM THE FENCE LINE. REMOVE ALL EXCESS SEDIMENT FROM THE FENCE LINE. REMOVE ALL EXCESS SEDIMENT FROM THE FENCE LINE.

- CONSTRUCTION ENTRANCE/EXIT**
- CONSTRUCTION SPECIFICATIONS:**
- 1.) CLEAN THE ENTRANCE AND EXIT OF ALL WEEDS, ROOTS, AND OTHER OBSTRUCTIONS. WEEDS, AND FOREIGN OBJECTS.
 - 2.) PLACE THE GRAVEL TO THE SPECIFIC GRADE AND DIMENSIONS SHOWN ON THE PLAN AND SHOWING IT.
 - 3.) PROVIDE DRAINAGE TO CARRY WATER TO A SEDIMENT TRAP OR OTHER SUITABLE OUTLET.
 - 4.) USE GEOTEXTILE FABRICS BECAUSE THEY IMPROVE THE STABILITY OF THE FOUNDATION IN LOCATIONS SUBJECT TO SEWER OR HIGH WATER TABLE.
- MAINTENANCE:**
- MAINTAIN THE GRAVEL PAD IN A CONDITION TO PREVENT MUD OR SEDIMENT FROM LEAVING THE CONSTRUCTION SITE. THIS MAY REQUIRE PERIODIC TOPPING UP OF GRAVEL AND CLEAN IT OUT AS NECESSARY. IMMEDIATELY REMOVE ALL OBSTRUCTIVE MATERIALS SUCH AS STILLS, WASHED, OR TRACKED ONTO PUBLIC ROADWAYS.

NPDES PERMIT REQUIREMENTS

This project is subject to the requirements of NPDES Permit for construction activities (Permit No. NC0010000). The terms noted are some of the obligations associated with the NPDES permit process.

CONTROL OF EROSION/SEDIMENT DISCHARGES

1. The Permittee shall implement the soil and Erosion Control plan, which has been approved by the Permitting Authority. The approved plan shall be implemented to the extent that it constitutes a violation of the terms and conditions of this permit, except that deviation from the approved plan shall be allowed if the Permittee can demonstrate that such deviation is necessary to allow the entry into the waters, surface or ground, of the state.
2. Equipment utilized during the construction activity on a site must be operated and maintained in such a manner as to prevent the potential of actual pollution of the surface or ground waters of the state. Fuel, lubricants, coolants, and hydraulic fluids, or any other fluids shall be disposed of in a manner so as not to enter the waters, surface or ground, of the state. The Permittee shall be responsible for the proper disposal of such materials. The Permittee shall be responsible for the proper disposal of such materials. The Permittee shall be responsible for the proper disposal of such materials.
3. Herbicide, pesticide and fertilizer usage during the construction activity shall be restricted to those materials approved by EPA and shall be in accordance with label restrictions.
4. All wastes composed of building materials shall be disposed of in accordance with North Carolina regulations. The Permittee shall be responsible for the proper disposal of such materials. The Permittee shall be responsible for the proper disposal of such materials. The Permittee shall be responsible for the proper disposal of such materials.
5. The Permittee shall report to the Permitting Authority any non-compliance with any of the permit conditions which may endanger health or the environment. Any information shall be provided only within 24 hours from the time the permittee became aware of the non-compliance. The Permittee shall be responsible for the proper disposal of such materials. The Permittee shall be responsible for the proper disposal of such materials. The Permittee shall be responsible for the proper disposal of such materials.

CALL BEFORE YOU DIG... IT'S THE LAW.
FOR A LIST OF CALL-BEFORE-DIG NUMBERS, VISIT
WWW.CALLBEFOREYODIG.COM OR CALL 1-800-4-A-DIG.
2 WORKING DAYS PRIOR TO BEGINNING DIGGING OR TRENCHING.
NORTH CAROLINA GENERAL STATUTE 87-102

MINIMUM MONITORING AND RECORDING REQUIREMENTS

1. All sedimentation and erosion control facilities shall be inspected by or under the direction of the Permittee at least once every seven calendar days and within 24 hours after any storm event of greater than 0.5 inches of rain per 24 hour period. Stormwater runoff discharges shall be inspected by observation for sediment discharge. The Permittee shall be responsible for the proper disposal of such materials. The Permittee shall be responsible for the proper disposal of such materials. The Permittee shall be responsible for the proper disposal of such materials.

Stormwater Discharge	Method	Frequency
Color	Visual	SDO
Odor	Visual	SDO
Clarity	Visual	SDO
Residual Solids	Visual	SDO
Foam	Visual	SDO
Oil Sheen	Visual	SDO
Stormwater Pollution	Visual	SDO

- Excludes:**
1. Monitoring Type: The monitoring requires a qualitative observation of each stormwater outlet to analyze for testing or sampling as required.
 2. Sample Location: Stormwater Discharge Outlet (SDO)
 3. The operator shall keep a record of inspections. Visible sedimentation found off the site releases as well as any measures taken to clean up the sediment that has left the site. This record shall be made available to DEM or authorized agent upon request. Reports shall be submitted to the Permitting Authority within the specified time frame.
 4. Permittee shall be responsible for the quality and maintenance necessary to operate the permitted stormwater control or sedimentation facility.

Barber Architects

Post Office Box 51718
Durham, North Carolina 27717
(919) 486-8977 - Fax
(919) 486-8976 - Cell
lbarber@blairindustrial.com

BLAIR COMPANY

Self Storage