What are the Erosion and Sedimentation Control Plan (ESC) requirements for any size UNC outdoor project?

- **UNC project on UNC property**
  - More than 0.1 acre? No → Include ESC measures in construction documents. Formal ESC Plan not required.
  - More than 1 acre? Yes → Written ESC Plan required. NCDEQ ESC Permit not required.
    - More than 1 acre? Yes → NCDEQ ESC Permit is required.
      - Plan designer writes ESC Plan. UNC construction manager posts ESC Plan in Dr. Checks.
      - EHS reviews ESC Plan and posts comments in Dr. Checks.
      - Plan OK? No → EHS Environment, Health and Safety [Environmental Affairs]; Yes → ESC plan is approved by EHS.
        - How quickly will the project need to start? More than 30 days → See “Erosion and Sedimentation Control Permit Application Process” Document.
          - Project can start after receipt of NCDEQ Letter of Approval (ESC Permit).
        - Less than 30 days → May not be enough time to get NCDEQ ESC Permit. Call EHS immediately.

- Include ESC measures in construction documents. Formal ESC Plan not required.
- More than 0.1 acre? No → Include ESC measures in construction documents. Formal ESC Plan not required.
- More than 1 acre? Yes → Written ESC Plan required. NCDEQ ESC Permit not required.
- NCDEQ ESC Permit is required.
- How quickly will the project need to start? More than 30 days → See “Erosion and Sedimentation Control Permit Application Process” Document.
- Project can start after receipt of NCDEQ Letter of Approval (ESC Permit).

**Abbreviations:**
- EHS: Environment, Health and Safety [Environmental Affairs]
- ESC: Erosion and Sedimentation Control
- FRO: Financial Responsibility /Ownership Form
- NCDEQ: NC Department of Environmental Quality
- DEMLR: Division of Energy, Mineral and Land Resources
- LQS: Land Quality Section