## DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA

| SHEET NO.              |
|------------------------|
| EC-2                   |
|                        |
| HYDRAULICS<br>ENGINEER |
|                        |
|                        |

## SOIL STABILIZATION TIMEFRAMES

| SITE DESCRIPTION                             | STABILIZATION TIME | TIMEFRAME EXCEPTIONS   |
|--|--------------------|--|
| PERIMETER DIKES, SWALES, DITCHES AND SLOPES  | 7 DAYS             | NONE   |
| HIGH QUALITY WATER (HQW) ZONES               | 7 DAYS             | NONE   |
| SLOPES STEEPER THAN 3:1                      | 7 DAYS             | IF SLOPES ARE 10'OR LESS IN LENGTH AND ARE NOT STEEPER THAN 2:1,14 DAYS ARE ALLOWED. |
| SLOPES 3:1 OR FLATTER                        | 14 DAYS            | 7 DAYS FOR SLOPES GREATER THAN 50'IN LENGTH.   |
| ALL OTHER AREAS WITH SLOPES FLATTER THAN 4:1 | 14 DAYS            | NONE, EXCEPT FOR PERIMETERS AND HQW ZONES.   |