3865

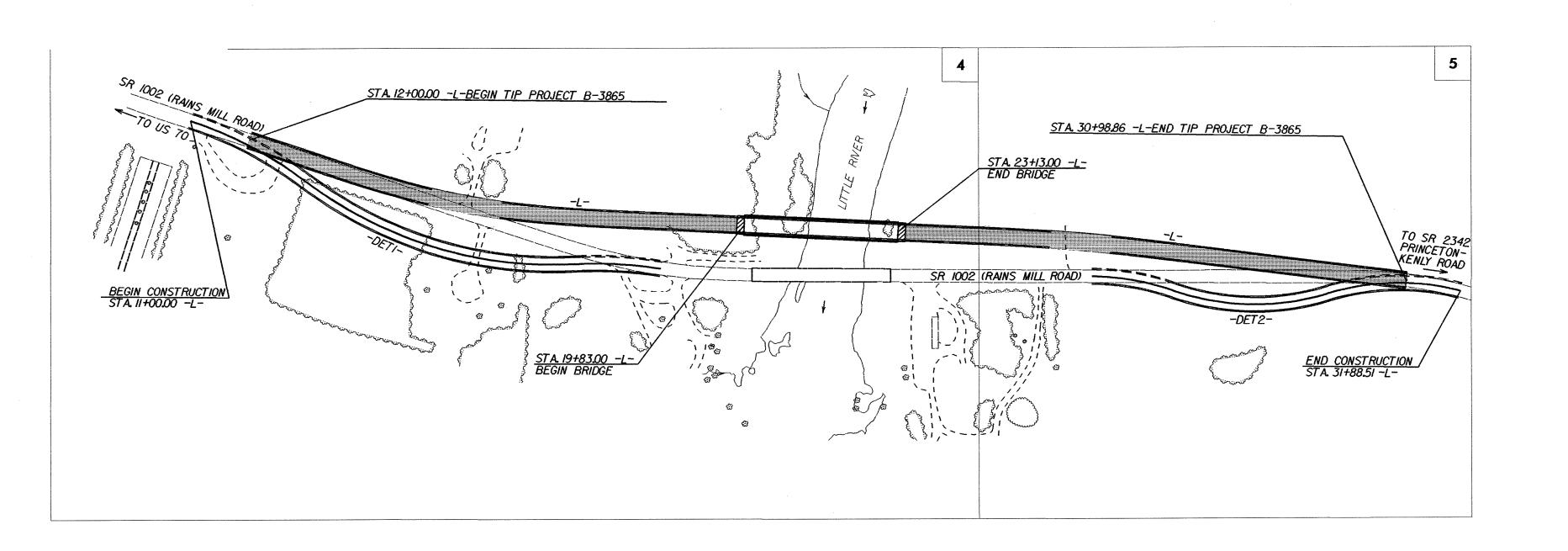
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

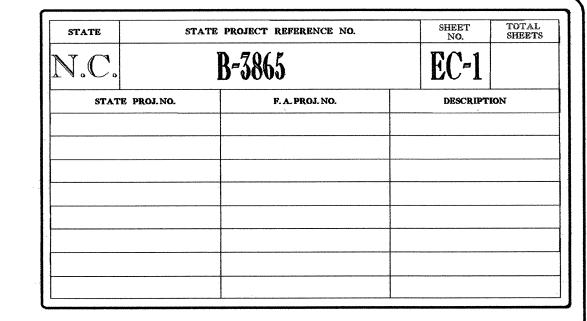
PLAN FOR PROPOSED HIGHWAY EROSION CONTROL

JOHNSTON COUNTY

LOCATION: BRIDGE NO. 212 OVER LITTLE RIVER AND APPROACHES ON SR 1002

TYPE OF WORK: GRADING, DRAINAGE, GUARDRAIL, PAVING AND STRUCTURE





EROSION AND SEDIMENT CONTROL MEASURES

| Sed.# | Description Symbol |
|---------|---------------------------------------|
| | Reforestation |
| 1630.03 | Temporary Silt Ditch |
| 1630.05 | Temporary Diversion TD |
| 1605.01 | Temporary Silt Fence ## ## |
| 1606.01 | Special Sediment Control Fence |
| 1622.01 | Temporary Berms and Slope Drains |
| 1630.01 | Riser Basin |
| 1630.02 | Silt Basin Type B |
| 1633.01 | Temporary Rock Silt Check Type-A |
| 1633.02 | Temporary Rock Silt Check Type-B |
| 1634.01 | Temporary Rock Sediment Dam Type-A |
| 1634.02 | Temporary Rock Sediment Dam Type-B |
| 1635.01 | Rock Pipe Inlet Sediment Trap Type-A |
| 1635.02 | Rock Pipe Inlet Sediment Trap Type-B |
| 1636.01 | Rock Silt Screen |
| 1630.04 | Stilling Basin |
| | Rock Inlet Sediment Trap: |
| 1632.01 | $T_{\text{ype }A}$ $A \square - OR-A$ |
| 1632.02 | Type B B ORB |
| 1002.02 | 1 y pe 10 8000008 |
| 1632.03 | Type C |

THIS PROJECT CONTAINS EROSION CONTROL PLANS FOR CLEARING AND GRUBBING PHASE OF CONSTRUCTION.

THIS PROJECT HAS **BEEN DESIGNED TO** SENSITIVE WATERSHED STANDARDS.

ENVIRONMENTALLY SENSITIVE AREA(S) EXIST ON THIS PROJECT

Refer To E. C. Special Provisions for Special Considerations.

GRAPHIC SCALE

PLANS PROFILE (HORIZONTAL) PROFILE (VERTICAL)

ROADSIDE ENVIRONMENTAL UNIT **DIVISION OF HIGHWAYS** STATE OF NORTH CAROLINA

NC GRIP. NAD 83

Prepared in the Office of:

ROADSIDE ENVIRONMENTAL UNIT

1 South Wilmington St. Raleigh, NC 27611

2002 STANDARD SPECIFICATIONS

The following roadway english standards as appear in "Roadway Standard Drawings"— Roadway Design Unit — N. C. Department of Transportation — Raleigh, N. C., dated January 20, 2002 and the latest revison thereto are applicable to this project and by reference hereby are considered a part of these plans.

1605.01 Temporary Silt Fence 1622.01 Temporary Berms and Slope Drains 1630.02 Silt Basin Type B 1630.05 Temporary Diversion

1633.01 Temporary Rock Silt Check Type A 1633.02 Temporary Rock Silt Check Type B
1634.02 Temporary Rock Sediment Dam Type B