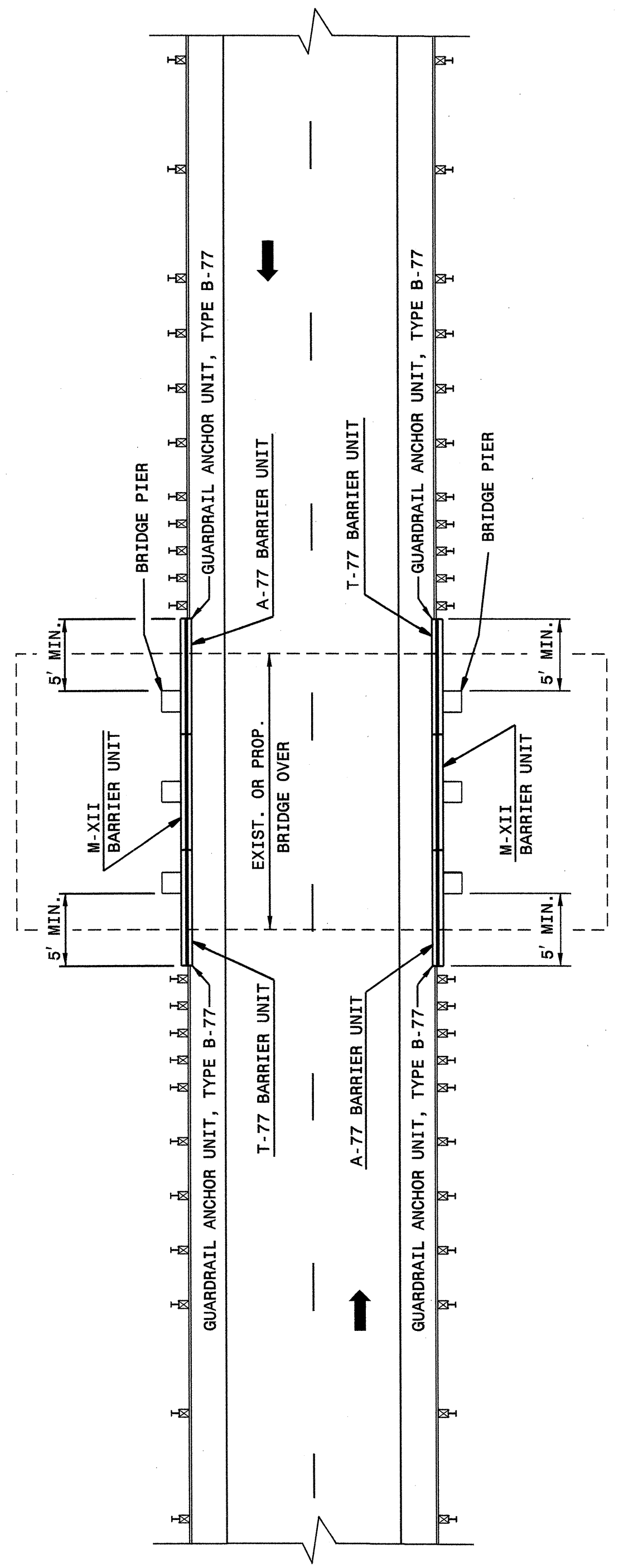


STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
PRECAST REINFORCED CONCRETE BARRIER
41" SINGLE FACED

SHEET 1 OF 8
857D01

NOTE:
1) THIS DRAWING IS NOT INTENDED TO SHOW TYPICAL BARRIER AND GUARDRAIL INSTALLATION. IT DETAILS POSSIBLE BARRIER AND STRUCTURE ANCHOR COMBINATIONS FOR THIS TYPE FACILITY.
2) USE TRAILING END GUARDRAIL IF WARRANTED



**GUARDRAIL AND BARRIER AT UNDIVIDED
HIGHWAY BRIDGE UNDERPASS**

STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
PRECAST REINFORCED CONCRETE BARRIER
41" SINGLE FACED

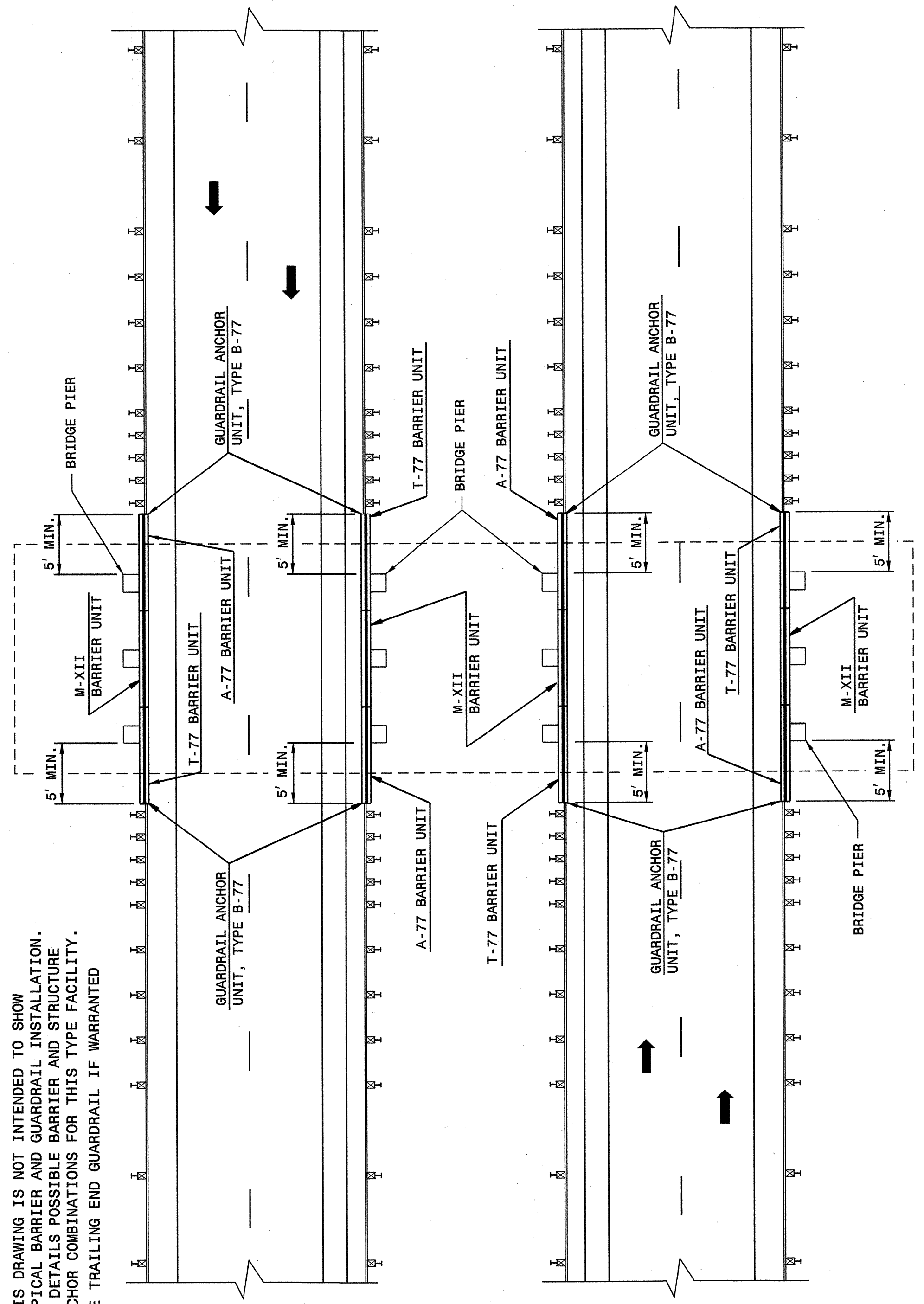
SHEET 1 OF 8
857D01

STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
PRECAST REINFORCED CONCRETE BARRIER
41" SINGLE FACED

SHEET 2 OF 8
857D01

NOTE:
1) THIS DRAWING IS NOT INTENDED TO SHOW TYPICAL BARRIER AND GUARDRAIL INSTALLATION. IT DETAILS POSSIBLE BARRIER AND STRUCTURE ANCHOR COMBINATIONS FOR THIS TYPE FACILITY.
2) USE TRAILING END GUARDRAIL IF WARRANTED

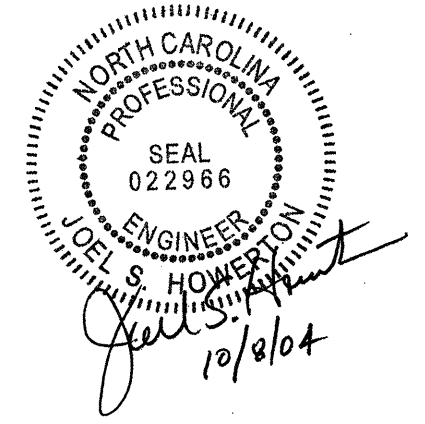


**GUARDRAIL AND BARRIER AT DIVIDED
HIGHWAY BRIDGE UNDERPASS**

STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
PRECAST REINFORCED CONCRETE BARRIER
41" SINGLE FACED

SHEET 2 OF 8
857D01



**DESIGN SERVICES UNIT
STANDARDS AND SPECIAL DESIGN**
Office 919-250-4128 FAX 919-250-4119

SEE PLATE FOR TITLE

ORIGINAL BY: 2002 STD. 857.01 DATE: _____
 MODIFIED BY: E.E. WARD DATE: 6-12-03
 CHECKED BY: J. S. HOWERTON DATE: 4/12/04
 FILE SPEC.: \\usr\stds\02stdetail\english\85701\857d01.dgn

I:\APR\004_08\27\proj\stds\02stds\Special Details\english\85701\857d01.dgn
 5/14/05