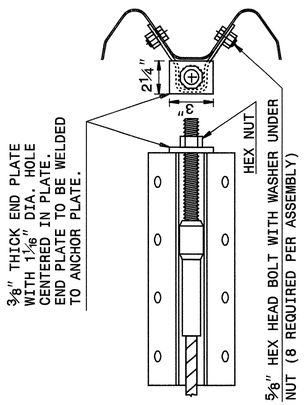
PROJECT REFERENCE NO.	SHEET NO.
B-3682/W-3413	2-G

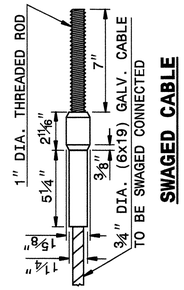
STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR **GUARDRAIL INSTALLATION**

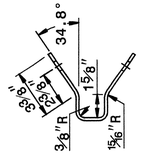
SHEET 5 OF 7 — **862D02**



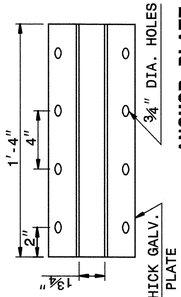
ANCHOR PLATE ASSEMBLY



SWAGED CABLE

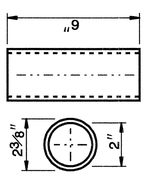


CABLE ASSEMBLY

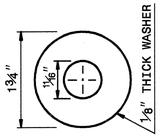


ANCHOR PLATE

SYSTEM PARTS

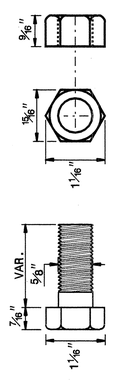


BREAKAWAY TERMINAL POST SLEEVE

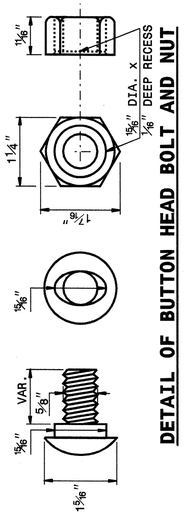


DETAIL OF STANDARD WASHER

STANDARD WASHER: TYPICAL USE UNDER NUT WITH WOOD POST



DETAIL OF STANDARD HEX BOLT AND NUT



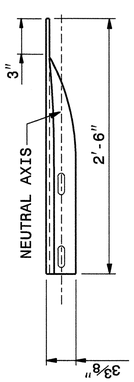
DETAIL OF BUTTON HEAD BOLT AND NUT

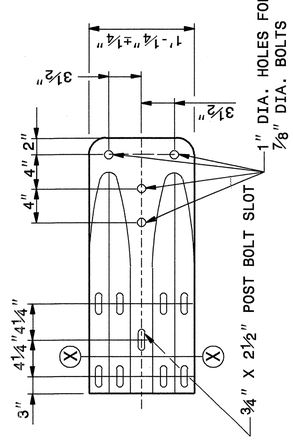
STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.	ENGLISH DETAIL DRAWING FOR **GUARDRAIL INSTALLATION**	SHEET 5 OF 7 — **862D02**

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

ENGLISH DETAIL DRAWING FOR **GUARDRAIL INSTALLATION**

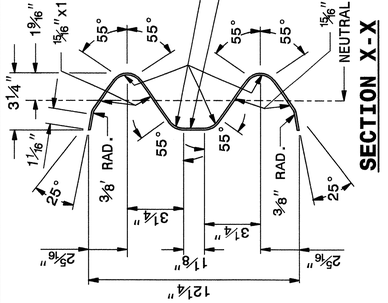
SHEET 6 OF 7 — **862D02**



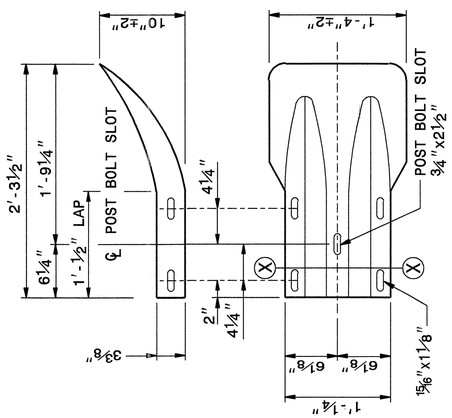


TYPICAL END SHOE

SYSTEM PARTS - GENERAL USE



SECTION X-X



TERMINAL END SECTION

STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.	ENGLISH DETAIL DRAWING FOR **GUARDRAIL INSTALLATION**	SHEET 6 OF 7 — **862D02**

NORTH CAROLINA PROFESSIONAL SEAL 022966 ENGINEER JOEL S. HOWERTON
1/31/05

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

SEE PLATE FOR TITLE

ORIGINAL BY: 2002 STD. 862.02 DATE:
MODIFIED BY: E.E. WARD DATE: 02-09-03
CHECKED BY: DATE: 10/31/04
FILE SPEC.: /dst/stds/02todetail/english/86202/862d02.dgn

19-OCT-2004 11:39
W:\Special Details\ericward\stds\02 Stds to Special Details\english\86202\0862d02.dgn
ericward
AT DS212260