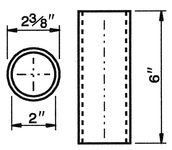
19-OCT-2004 11:39
W:\Special Details\ericward\stds\02' Stds to Special Details\english\86202\0862d02.dgn
ericward AT DS212260

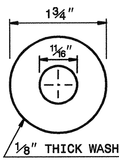
STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
GUARDRAIL INSTALLATION

SHEET 5 OF 7
862D02

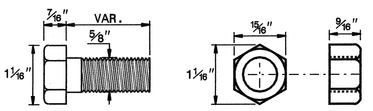


BREAKAWAY TERMINAL POST SLEEVE

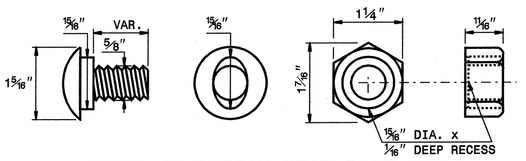


DETAIL OF STANDARD WASHER

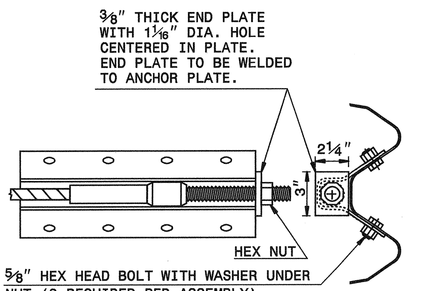
STANDARD WASHER: TYPICAL USE UNDER NUT WITH WOOD POST



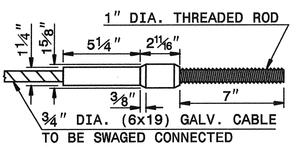
DETAIL OF STANDARD HEX BOLT AND NUT



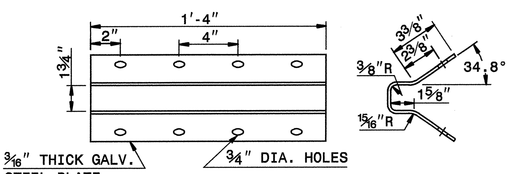
DETAIL OF BUTTON HEAD BOLT AND NUT



ANCHOR PLATE ASSEMBLY



SWAGED CABLE



ANCHOR PLATE

CABLE ASSEMBLY

SYSTEM PARTS

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

ENGLISH DETAIL DRAWING FOR
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SHEET 5 OF 7
862D02

STATE OF NORTH CAROLINA
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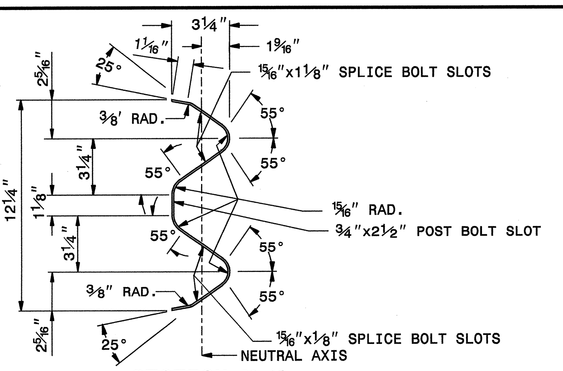
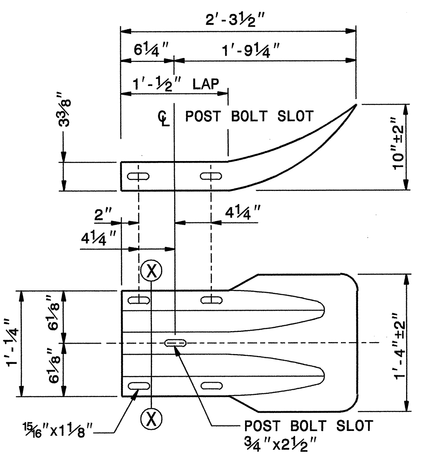
ENGLISH DETAIL DRAWING FOR
GUARDRAIL INSTALLATION

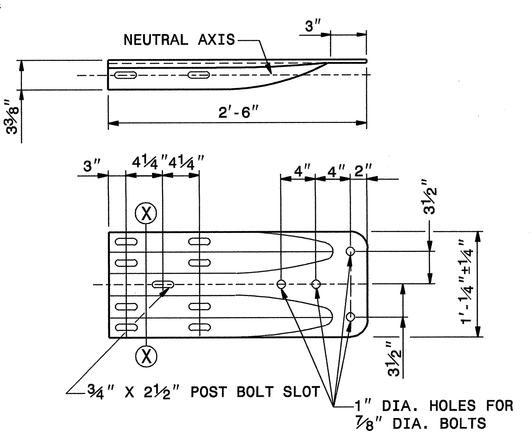
SHEET 6 OF 7
862D02



SECTION X-X



TERMINAL END SECTION



TYPICAL END SHOE

SYSTEM PARTS - GENERAL USE

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: 10/21/04
FILE SPEC.: /dot/stds/02/ddetail/english/86202/0862d02.dgn

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 023356 ERIC EDWARD WARD

PROJECT REFERENCE NO. B-4027
SHEET NO. 2-G