PROJECT REFERENCE NO.	SHEET NO.
R-4060	2F-1

CHAIN LINK FENCE WITH BARBED WIRE

ENGLISH DETAIL DRAWING FOR

6', 7' AND 8' HEIGHT

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

CORNER WITH STRETCHER BAR ATTACHMENT

BARBED WIRE FENCE SUPPORT ARM

END, GATE OR BRACE POST WITH STRETCHER BAR ATTACHMENT

ELEVATION VIEW

CHAIN LINK FENCE WITH BARBED WIRE

ENGLISH DETAIL DRAWING FOR

6', 7' AND 8' HEIGHT

STATE OF NORTH CAROLINA
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NOTE: FENCE HARDWARE VARIES DUE TO DIFFERING MANUFACTURES SUPPLIES.

PLAN
(LINE POST/BRACE POST SEQUENCE)

PLAN

PLACEMENT OF FENCE ALONG RIGHT OF WAY
(ALL CORNER POSTS ARE TO BE BRACED AS SHOWN ABOVE)

DETAIL OF DITCH CROSSING

4 PT. BARBED WIRE TO BE INSTALLED ON TOP OF FENCING - NOT SHOWN DUE TO SPACE LIMITATIONS

SINGLE SWING GATE

TO BE USED WHERE SWINGING CLEARANCE IS LIMITED

DOUBLE SWING GATE

TO BE USED WHERE SWINGING CLEARANCE IS LIMITED

MAXIMUM WIRE SPACING TO BE 6".
MAXIMUM CLEARANCE BETWEEN LOWEST STRAND AND GROUND TO BE 6".
BRACE POSTS SHALL BE ERECTED BETWEEN END, CORNER OR GATE POSTS AT INTERVALS NOT EXCEEDING 700' ON TANGENTS OR 350' ON SHORT RADIUS CURVES.
ADDITIONAL BRACE POSTS SHALL BE ERECTED AS DIRECTED BY THE ENGINEER.
BRACE POSTS SHALL BE BRACED FROM BOTH SIDES OF POST.

NORTH CAROLINA PROFESSIONAL SEAL 022966 ENGINEER Joel S. Howerton

DocuSigned by: Joel S. Howerton 873F3D17DCDC45F...

7/6/2016

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACT STANDARDS AND DEVELOPMENT UNIT
Office 919-707-6950 FAX 919-250-4119

SEE PLATE FOR TITLE

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