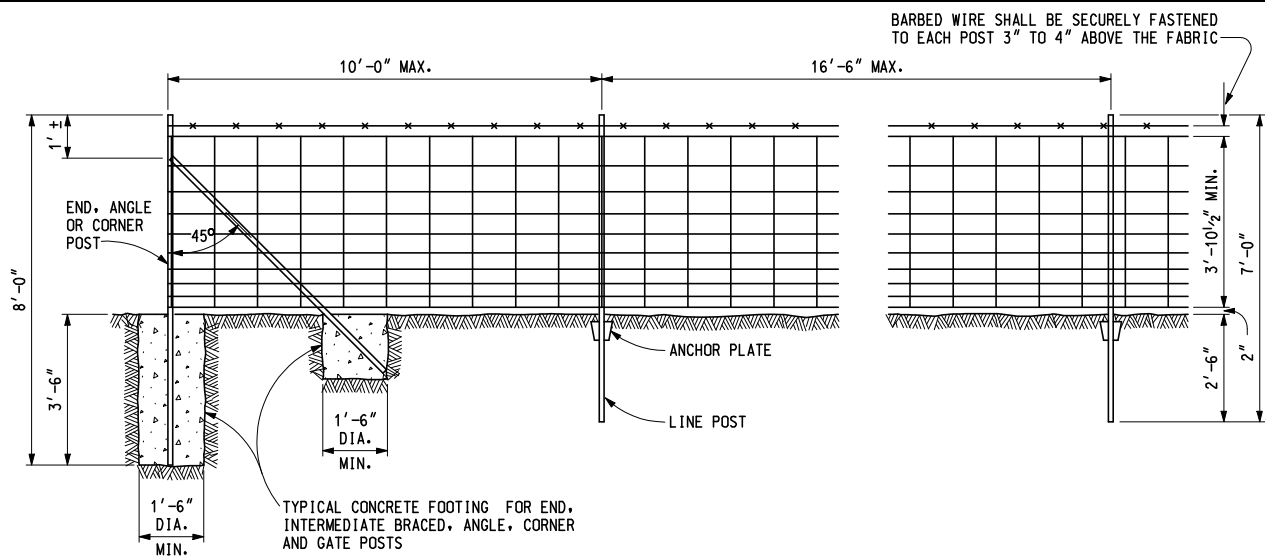
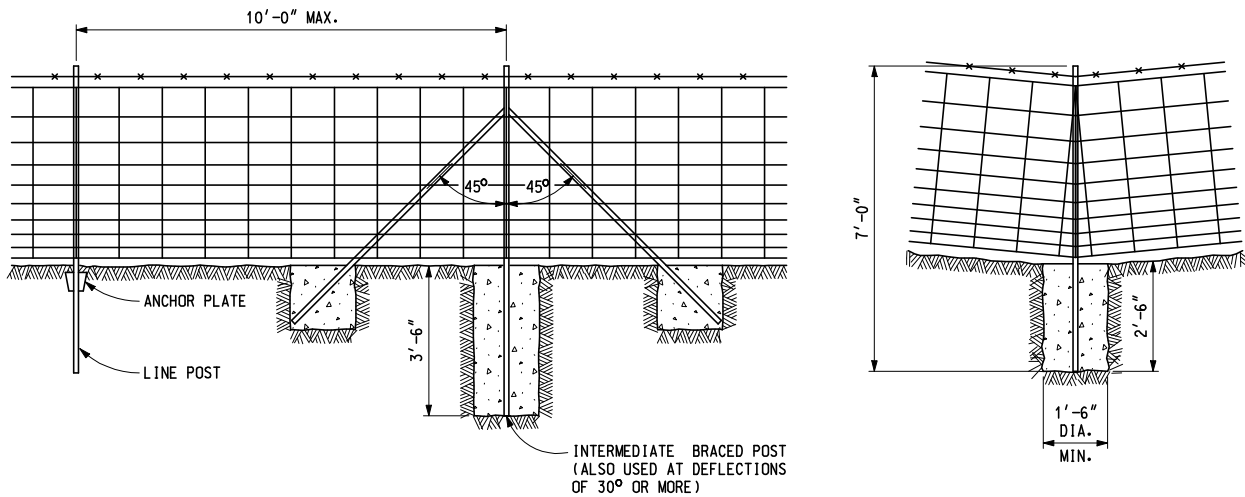




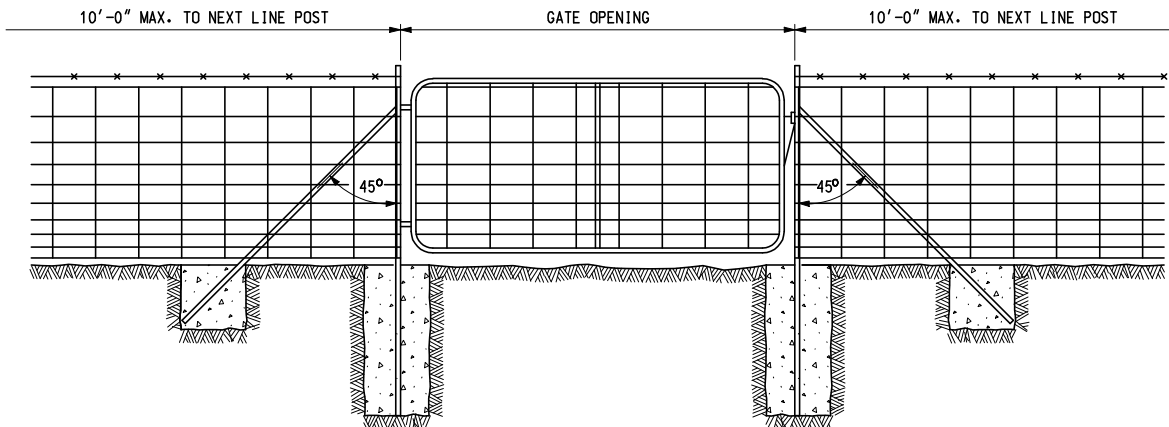
ANCHORING AND BRACING DETAILS FOR
END, ANGLE AND CORNER POSTS

LINE POST



ANCHORING AND BRACING DETAILS FOR
INTERMEDIATE BRACED, INTERSECTION AND ANGLE POSTS

LINE POST IN DEPRESSION



ANCHORING AND BRACING DETAILS FOR GATE POSTS

WOVEN WIRE FENCE - STEEL POSTS



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BY: *John Y. Osobert*
for CHIEF ENGINEER/DEPUTY DIRECTOR
BUREAU OF HIGHWAY TECHNICAL SERVICES

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAY TECHNICAL SERVICES STANDARD PLAN FOR

WOVEN WIRE FENCE

PREPARED
BY
DESIGN DIVISION

DRAWN BY: B.L.T.

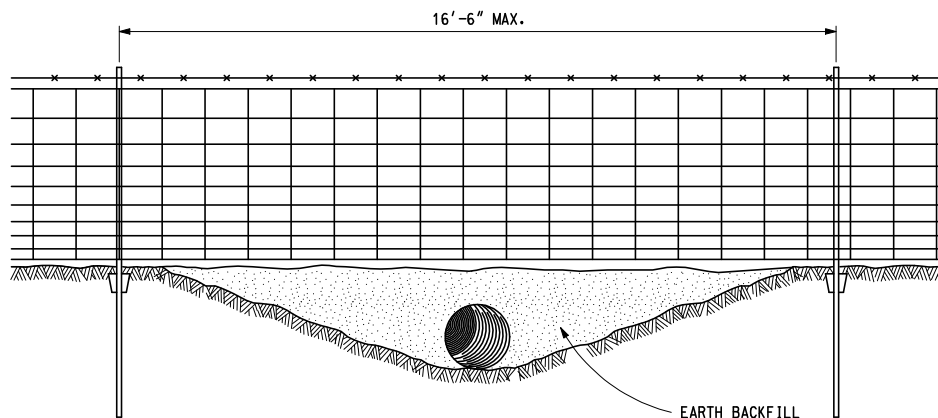
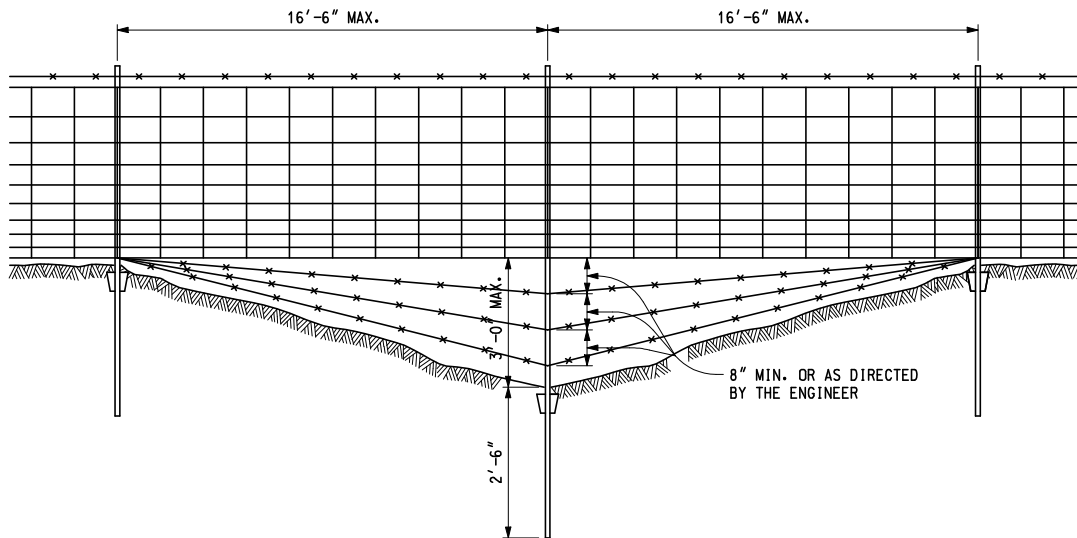
CHECKED BY: W.K.P.

9-14-2001
F.H.W.A. APPROVAL

3-20-2001
PLAN DATE

R-101-B

SHEET
1 OF 3



DIAMETER AND LENGTH OF CULVERT TO BE AS SPECIFIED
ON PLANS OR AS DIRECTED BY THE ENGINEER

SPANNING DEPRESSIONS

NOTES:

FENCING MATERIALS AND POST SIZES SHALL BE ACCORDING TO THE CURRENT STANDARD SPECIFICATIONS.

FABRIC SHALL BE ATTACHED TO EACH WOOD POST BY AT LEAST ONE STAPLE AT EACH HORIZONTAL STRAND. ATTACHMENT TO STEEL POSTS SHALL BE WITH A MINIMUM OF 6 WIRE CLAMPS.

INTERMEDIATE BRACED POSTS SHALL BE SPACED AT 660' INTERVALS OR MIDWAY BETWEEN END, CORNER OR ANGLE POSTS WHEN THIS DISTANCE IS LESS THAN 1320' AND MORE THAN 660'.

DRIVE GATES AND GATE POSTS OF COMMERCIAL GRADE MAY BE FURNISHED IN LIEU OF DRIVE GATE AND POST SPECIFIED WHEN APPROVED BY THE ENGINEER.

GATE POSTS SHALL HAVE AT LEAST ONE BRACE. THE CORNER AND INTERMEDIATE BRACED POSTS SHALL HAVE AT LEAST TWO BRACES. INTERSECTION POSTS SHALL HAVE THREE BRACES.

THE SINGLE STRAND OF BARBED WIRE ILLUSTRATED SHALL BE INSTALLED ONLY AS SPECIFIED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

TEMPORARY FENCE SHALL BE ERECTED AS SPECIFIED ON THIS STANDARD PLAN WITH THE FOLLOWING EXCEPTIONS:

1. CONCRETE WILL NOT BE REQUIRED TO ANCHOR POSTS.
2. LINE POSTS MAY BE SET A MINIMUM OF 2'-0", AND END POSTS A MINIMUM 3'-0" INTO GROUND.
3. TOPS OF WOOD POST NEED NOT BE TRIMMED AND INTERMEDIATE BRACED POSTS MAY BE OMITTED.
4. BARBED WIRE WILL NOT BE REQUIRED.
5. FABRIC SHALL BE ATTACHED TO WOOD POSTS BY AT LEAST ONE STAPLE AT EVERY THIRD STRAND, OR TO METAL POSTS WITH A MINIMUM OF FOUR WIRE CLAMPS.

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAY TECHNICAL SERVICES STANDARD PLAN FOR

WOVEN WIRE FENCE

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