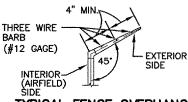
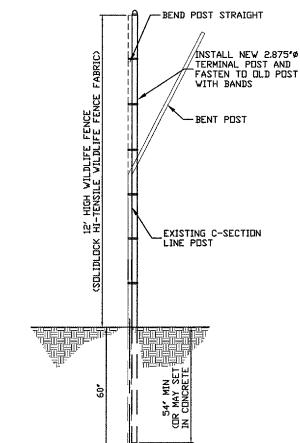


FENCE NOTES:

- CHAIN LINK FABRIC TO BE #9 GAUGE ZINC COATED.
- 2. CONTINUOUS FENCE SHALL BE GROUNDED AT INTERVALS NOT TO EXCEED 500'. THERE SHALL BE A GROUND WITHIN 100' OF GATES IN EACH SECTION OF FENCE ADJACENT TO THE GATE.
- 3. BARBED WIRE EXTENSION ARMS SHALL POINT TO EXTERIOR AND SHALL SUPPORT A MINIMUM DEAD LOAD OF 400 POUNDS FROM END OF ARM.
- 4. BOTTOM TENSION WIRE SHALL BE STRETCHED TAUT FROM TERMINAL POST AND SECURELY FASTENED TO EACH INTERMEDIATE POST 6" ABOVE THE GROUND LINE.
- 5. TOP AND BOTTOM SELVAGES OF FENCE TO HAVE A TWISTED AND BARBED FINISH.

- 6. ALL BOLTS ON ALL GATES, HINGES AND HARDWARE MUST BE NON-REMOVABLE.
- 7. IT IS PERMITTED TO SUBSTITUTE STEEL PIPE, TYPE "A", AS SPECIFIED IN 162-2.3 (a)(2), FOR STEEL PIPE, TYPE "A".

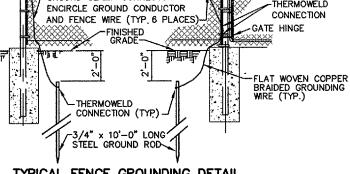




EXISTING C-SECTION LINE POST

STABILIZE WILDLIFE FENCE POST N.T.S.

BARB TYPICAL FENCE OVERHANG N.T.S.



TYP. FOR GATE POSTS

THERMOWELD X

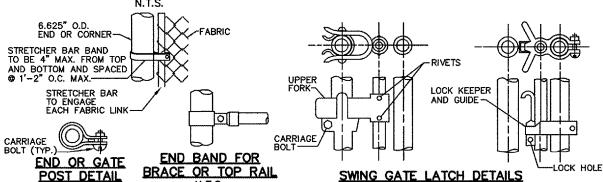
GROUND CLAMP CONNECTOR

TYPICAL FENCE GROUNDING DETAIL

HORIZONTAL BRACE~

TRUSS ROD 3/8" MIN.

-CORNER POST



LINE POSTS	SIZE & WEIGHTS
SECTION	LBS./L.F.
PIPE TYPE A 2.375" O.D.	3.65

N.T.S.

REV. DATE BY APPR.

TERMINAL POSTS	SIZE & WEIGHTS
SECTION	LBS./L.F.
PIPE TYPE A 2.875" O.D.	5.79

N.T.S.
SIZE & WEIGHTS
LBS./L.F.
2.27

ABLE MIN.

10"

DIA. MIN.

MANUAL SWING GATE OPENING SEE PLANS FOR SIZE

GATE POST 6.625 O.D. (TYP.)

-NO. 2/0 AWG BARE COPPER GROUND

CORNER POST

CABLE (TYP) WEAVE IN FENCE

FABRIC TO EXTEND 1" ABOVE AND BELOW GATE FRAME

SIGN (SEE DETAIL THIS SHEET)

LEABRIC TO EXTEND 2"

BELOW TENSION WIRE

TYP. FOR LINE POSTS-

CHAIN LINK FABRIC FENCE (CLASS E)

-TOP GATE HINGE (180' SWING, TYP) WIRE TIES-

HORIZONTAL BRACE

2" MAXIMUM CLEARANCE TO FABRIC

TRUSS ROD 3/8 MIN

LINE POST 1.9" O.D. (TYP:)

SINK POST TO A DEPTH OF 3'-10" IF NO CONCRETE FOOTING IS POURED

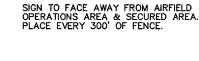
MULTIPLES OF 10'-0"

] [HORIZONTAL BRACES	SIZE & WEIGHTS
11	SECTION	LBS./L.F.
] [PIPE TYPE A 1.66" O.D.	2.27

PLOT FILE REV. DATE BY APPR.

GATE POST SIZE		
GATE OPENING	PIPE TYPE A SIZE	
24 FT.	6.625" O.D.	

DESCRIPTION



ESIGNED BY: DJT

CHECKED BY: TNG

DRAWN BY:

PLOT FILE DATE: 06/08/07

♥ RESTRICTED

AREA

KEEP OUT

FENCE SIGN DETAIL

CHAIN LINK FABRIC

(TENSION WIRE)

FINISHED GRADE

14"MIN.

TYP. FOR CORNER POSTS

CORNER POST~

END BAY, 10'-0"

2.375" O.D. .(TYP.)

(SEE NOTE #1)~

LETTER HEIGHT - 1 1/2 BORDER - 3/4"

*COSTS FOR RELOCATING OR PROVIDING NEW SIGNS IS INCIDENTAL TO THE FENCE / GATE



TWY K EROSION STABILIZATION



FENCE

DWG. FILE NAME 95073-C-10 SHEET NO.

EarthTech

9768 Airport Blvd, Box 3 Mascoutah, IL 62258 PH 618-624-2628 FAX 618-566-5324

3'-0"

THIS GATE IS PART OF THE

AIRPORT SECURITY LINE

AS REQUIRED BY FEDERAL LAW AND SHALL BE KEPT

CLOSED WHEN NOT IN USE.

GATE SIGN DETAIL

(PLACE ON EACH GATE)

FIELD - BLACK LETTER STYLE - WHITE REFLECTIVE HELVETICA MEDIUM

DETAILS