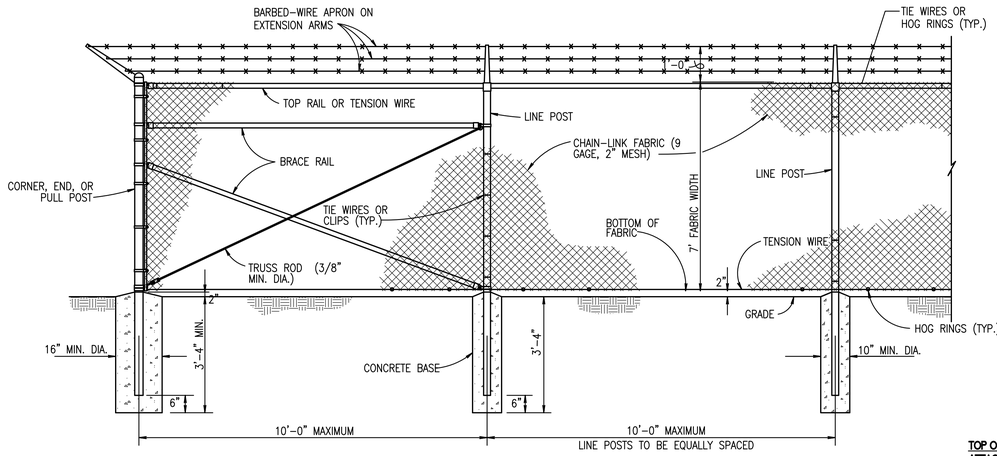
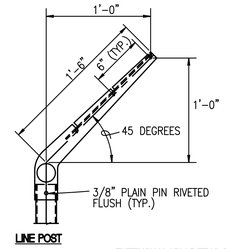
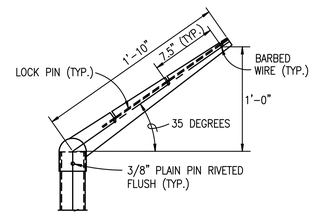


C2 CS101 FE–6 CHAIN–LINK SECURITY FENCE DETAIL
N.T.S.

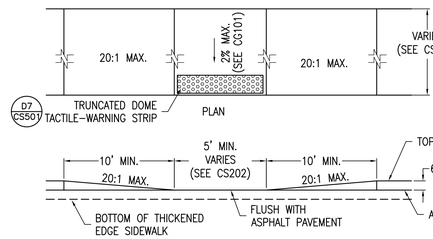


LINE POST

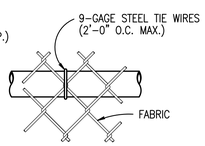
EXTENSION ARM DETAILS



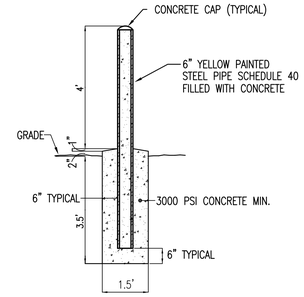
CORNER POST



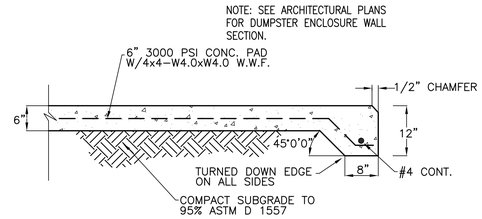
B8 CS101 HANDICAP RAMP DETAIL
N.T.S.



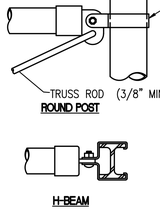
TOP OR BRACE RAIL ATTACHMENT



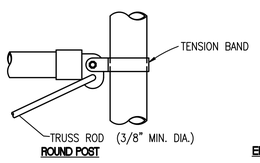
C6 CS101 BOLLARD DETAIL
N.T.S.
CS502



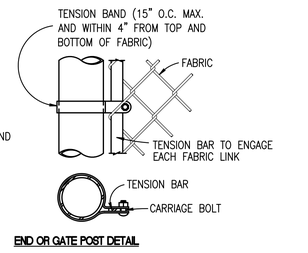
C8 CS101 DUMPSTER PAD DETAIL
N.T.S.



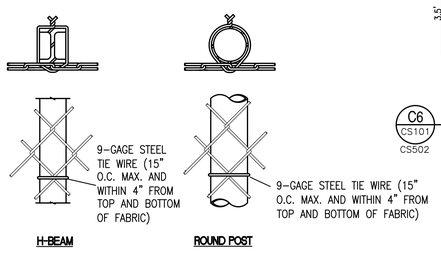
TRUSS ROD AND BAND



ROUND POST



END OR GATE POST DETAIL

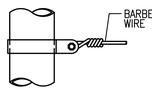


H–BEAM ROUND POST

LINE POST ATTACHMENTS

H–BEAM

BRACE RAIL CLAMP DETAILS



TENSION BAND DETAIL

FASTENING DETAILS

STEEL POST SCHEDULE			
USE AND SECTION	MINIMUM OUTSIDE DIMENSIONS (NOMINAL)		
	FABRIC LESS THAN 72"	FABRIC 72" TO 96"	FABRIC OVER 96"
CORNER, END & PULL POSTS			
TUBULAR – ROUND	2.375" O.D.	2.875" O.D.	4.00" O.D.
TUBULAR – SQUARE	2.00" SQ.	2.50" SQ.	3.00" SQ.
C–SECTION (ROLL–FORMED)	3.50" X 3.50"	3.50" X 3.50"	
LINE POSTS			
TUBULAR – ROUND	1.90" O.D.	2.375" O.D.	2.875" O.D.
H–SECTION	2.25" X 1.70"	2.25" X 1.70"	2.25" X 70"
C–SECTION (ROLL–FORMED)	1.875" X 1.625"	2.25" X 1.70"	
TOP, BOTTOM & BRACE RAILS			
TUBULAR – ROUND	1.66" O.D.		
TUBULAR – SQUARE	1.50" O.D.		
H–SECTION	1.625" X 1.50"		
C–SECTION (ROLL–FORMED)	1.625" X 1.25"		

NOTES:

1. DETAILS SHOWN ARE TO CLARIFY REQUIREMENTS AND ARE NOT INTENDED TO LIMIT OTHER TYPES OF FENCE SECTIONS AND METHODS OF INSTALLATION.

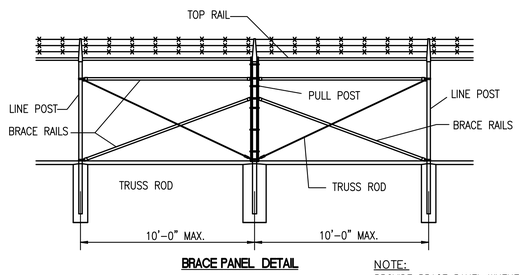
2. WIRE TIES, RAILS, POSTS, AND BRACES SHALL BE CONSTRUCTED ON THE SECURE SIDE OF THE FENCE ALIGNMENT. CHAIN–LINK FABRIC SHALL BE PLACED ON THE OPPOSITE SIDE OF THE SECURE AREA.

3. UNLESS SPECIFICALLY SHOWN OR SPECIFIED, ALL FE6 FENCE SHALL HAVE AN APRON EXTENDED OUTWARD FROM THE AREA BEING PROTECTED.

4. C–SECTION POSTS SHALL BE INSTALLED SO THAT THE VOID INSIDE THE POST IS COMPLETELY FILLED WITH CONCRETE UP TO THE TOP OF THE FOUNDATION.

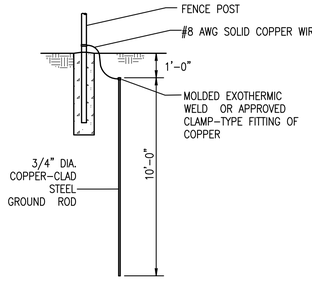
FENCE LEGEND:

TYPE FE6 – CHAIN–LINK FENCE W/BARBED–WIRE ON SINGLE OUTRIGGER

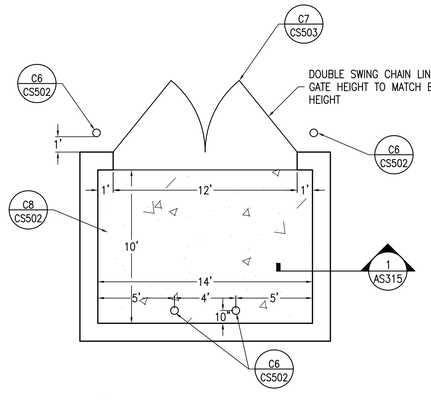


BRACE PANEL DETAIL

NOTE:
PROVIDE BRACE PANEL WHENEVER STRAIGHT RUNS EXCEED 500 FEET.



GROUNDING DETAIL



E8 CS101 DUMPSTER ENCLOSURE DETAIL
N.T.S.

FINAL SUBMISSION / FULLY SPRINKLERED

Revisions:	Date

CONSULTANTS:

CIVIL:
KENNETH HORNE & ASSOCIATES
7201 NORTH 9TH AVENUE, STE. 6
PENSACOLA, FLORIDA 32504
PH: (850) 471–9005
FX: (850) 471–0093

LANDSCAPE ARCHITECT:
CSA GROUP, INC.
6300 PICCADILLY SQUARE DRIVE
MOBILE, ALABAMA 36609
PH: (251) 344–4023
FX: (251) 344–4052

COMM/IDS:
SCHMIDT CONSULTING GROUP, INC.
40 S. PALAFOX PLACE, STE. 300
PENSACOLA, FLORIDA 32502
PH: (850) 438–0050
FX: (850) 432–8631

SURVEYORS:
KCI TECHNOLOGIES, INC.
10401 HIGHLAND MANOR DRIVE, SUITE 120
TAMPA, FLORIDA 33610
PH: (813) 740–2300

KENNETH C. HORNE LICENSE No. 40149 3/28/13 STATE OF FLORIDA PROFESSIONAL ENGINEER
KHA FL. CERT. #8268

ARCHITECT/ENGINEERS:

BES DESIGN/BUILD

BES DESIGN/BUILD, LLC
766 Middle St, Fairhope, AL 36532
Phone: 251.990.5778 Fax: 251.990.3716

Drawing Title	SITE DETAILS
Approved Project Director	
Project Title	PANAMA CITY OUTPATIENT CLINIC VA GULF COAST HEALTH CARE
Location	PANAMA CITY, FLORIDA
Date	MARCH 2013
Checked	KCH
Drawn	LRR
Project Number	520–326
Building Number	–
Drawing Number	CS502
	Dwg. 7 of 21

Office of Construction and Facilities Management
Department of Veterans Affairs

VA FORM 08–6231