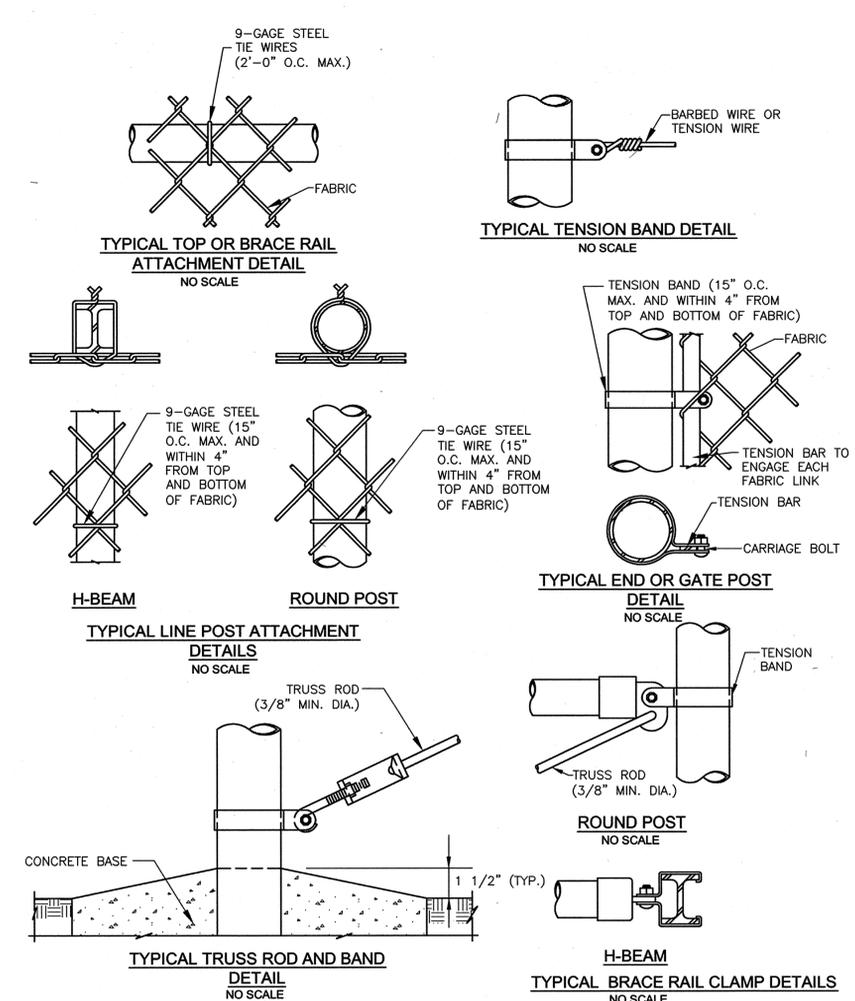
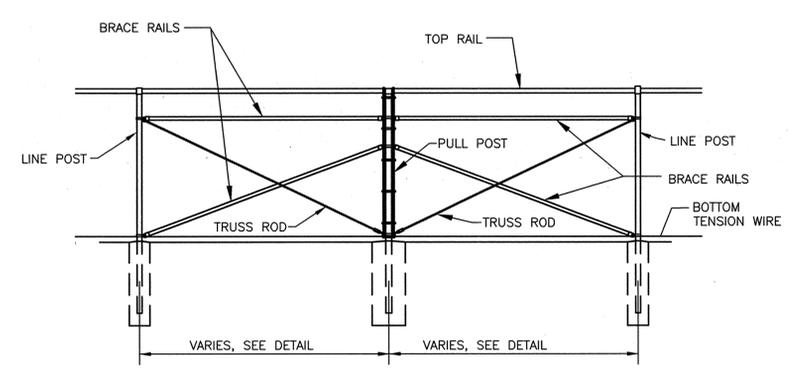


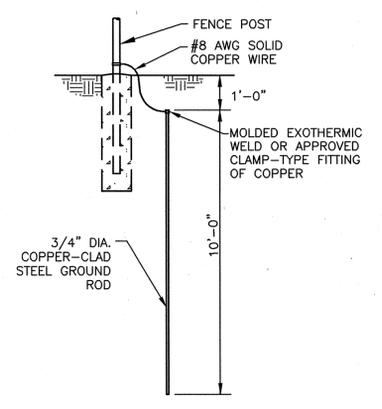
TYPICAL FENCE DETAIL - 6' HEIGHT
NO SCALE



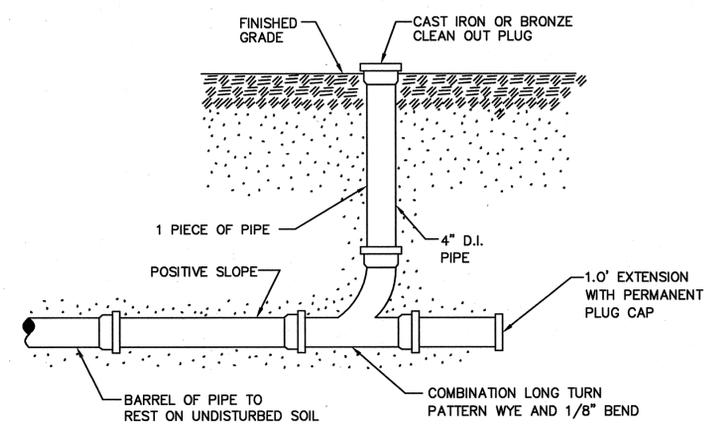
TYPICAL FASTENING DETAILS
NO SCALE



TYPICAL BRACE PANEL DETAIL
NO SCALE



TYPICAL GROUNDING DETAIL
NO SCALE



TYPICAL CLEANOUT DETAIL
NO SCALE

USE AND SECTION	STEEL POST SCHEDULE	
	MINIMUM OUTSIDE DIMENSIONS (NOMINAL)	
CORNER, END & PULL POSTS	FABRIC WIDTH 180"	
TUBULAR - ROUND	6' FENCE HEIGHT - 2.875" O.D.	
LINE POSTS	6' FENCE HEIGHT - 2.375" O.D.	
TUBULAR - ROUND	6' FENCE HEIGHT - 1.625" O.D.	
TOP, BOTTOM & BRACE RAILS	6' FENCE HEIGHT - 1.625" O.D.	
TUBULAR - ROUND	6' FENCE HEIGHT - 1.625" O.D.	

NOTE:
1. THE DRAWINGS HAVE BEEN PREPARED USING SOME DIMENSIONS AND ELEMENTS FROM A PARTICULAR EQUIPMENT MANUFACTURER. AS ALLOWED IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL IN FACT PROVIDE A DIFFERENT PIECE OF EQUIPMENT WHICH HAS DIFFERENT DIMENSIONS AND ELEMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR GAINING APPROVAL OF THE DIFFERENT DIMENSIONS AND ELEMENTS PRIOR TO ANY CONSTRUCTION AND ALL CHANGES SHALL BE MADE AT THE CONTRACTOR'S EXPENSE. THE SALIENT FEATURES SHALL NOT BE COMPROMISED.

- NOTES:**
- FENCE FABRIC SHALL BE 2 INCH SQUARE MESH.
 - FENCE FABRIC MINIMUM WIRE THICKNESS SHALL BE 9 GAUGE (WITHOUT COATING) STEEL WIRE.
 - POST SHALL BE STEEL POST.
 - FENCE POSTS, BRACING, AND OTHER STRUCTURAL MEMBERS SHALL BE PLACED ON SITE SIDE OF THE FABRIC.
 - FENCE FABRIC SHALL BE SECURELY FASTENED WITH TENSION WIRES WITH 12 GAUGE GALVANIZED TIE WIRES INCORPORATING AT LEAST A 540 DEGREE TIGHTENED LOOP.
 - CONTRACTOR SHALL PROVIDE NECESSARY GRADE SUCH THAT FENCE FABRIC EXTENDS WITHIN 2 INCHES OF FIRM GROUND. PROVIDE ANCHORING TO PREVENT THE FABRIC FROM BEING LIFTED MORE THAN 5 INCHES. FENCE FABRIC MAY ALSO BE BURIED 12 INCHES.
 - FENCE FABRIC SHALL BE INTERWOVEN OR CLIPPED ALONG THE TOP AND THE BOTTOM ROW OF FABRIC DIAMONDS AND HAVE TWISTED AND BARBED SELVAGE AT THE BOTTOM AND THE TOP.
 - POST SHALL BE THE SAME MATERIAL AS THE FENCING WIRE.
 - POST SHALL BE VERTICAL WITHIN PLUS OR MINUS 2 DEGREES IN TWO PLANES.
 - POST SHALL BE BURIED AND ENCASED IN CONCRETE FOOTINGS. FOOTINGS SHALL BE MINIMUM 3'-4" IN DEPTH FOR 6' FENCE HEIGHT.
 - POST SEPARATION SHALL BE A MAXIMUM OF 6'.
 - ALL FASTENINGS AND HINGE HARDWARE SHALL BE SECURED IN PLACE BY PEENING OR WELDING.
 - FENCE HEIGHT FROM GROUND TO TOP OF FABRIC SHALL BE 6 FEET AS SPECIFIED ON DRAWINGS.
 - ASTM STANDARDS SHALL BE FOLLOWED FOR ALL MATERIALS, INSTALLATIONS, AND REPAIRS OF STANDARD FENCING FABRIC.
 - ALL FENCING ACCESSORIES USED IN THE ERECTION OF CHAIN-LINK FENCES SHALL MEET ASTM SPECIFICATIONS.
 - ALL FITTINGS SHALL BE ELECTROLYTICALLY COMPATIBLE WITH CONNECTING FITTINGS, COMPONENTS, AND FENCE FABRIC TO INHIBIT CORROSION.
 - FENCE SHALL BE GROUNDED PER TYPICAL GROUND DETAIL AT EVERY FENCE CORNER, CHANGE IN DIRECTION, AND ON EACH SIDE OF THE GATE.
 - EXISTING POSTS (3 EACH) ON EAST SIDE OF LEGACY TRANSFER STATION MAY BE INCORPORATED INTO THE NEW FENCING.

DATE	APP'D
DESCRIPTION	
SYN	
Dewberry	
Dewberry & Davis, Inc. 2001 HOWARD DRIVE FARMINGTON, CT 06031 PHONE: (860) 271-8800 FAX: (860) 271-8822	
NRW	
CONSULTING STRUCTURAL ENGINEERS 746 LORD SULLY DRIVE, SUITE 101 VIRGINIA BEACH, VIRGINIA 23464 PHONE: (757) 474-0812 FAX: (757) 474-0919	
APPROVED	
ACTIVITY - SATISFACTORY TO	
DATE	
APPROVED	
FOR EFD FOR COMMANDER NAVFAC	
DATE	
A/E	EFD
EAS	DESIGN
EAS	DRAWN
CHB	REVIEW
CHB	QC
CHB	CHIEF ARCH/ENGR.
PROJECT MANAGER	SDH
FIRE PROTECTION	
BRANCH MANAGER	
DESIGN DIRECTOR	
DEPARTMENT OF THE NAVY MARINE CORPS AIR STATION, CHERRY POINT, N.C. MODIFY TRANSFER STATION FACILITY NO. 4185 CIVIL DETAILS	
CODE NO. 80091	SIZE D
SCALE: AS SHOWN	
FILE NO. 4483112	
ST. PRL. NO. WR 4483112	
SPEC. NO.	
CONSTR. CONTR. NO.	
NAVFAC DRAWING NO. 12522583	
SHEET 3 OF 7	
FILE NAME: 12522583.dwg	PLOT SCALE: 1"=1" (PAPERSPACE)
C-02	

