



TYPICAL FENCE DETAIL
SCALE: NONE

NOTES FOR DESIGNER: (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)

1. EDIT DETAILS TO SUIT PROJECT, FIELD CONDITIONS, BARBED WIRE OR RAZOR RIBBON, AND NUMBER OF BARBED WIRE STRANDS.
2. REFER TO LANL MASTER SPECIFICATION 32 3113, CHAIN LINK FENCES AND GATES, FOR ADDITIONAL REQUIREMENTS.
3. SECURITY FENCE (FABRIC) HEIGHT DETERMINED BY LANL SECURITY.
4. DESIGNS FOR HEIGHTS EXCEEDING 16 FEET SHALL BE REVIEWED BY A STRUCTURAL ENGINEER.

DRAWING DEVELOPED FOR ML-3/ML-4 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE).

NO	DATE	CLASS	REV	ADD	DESCRIPTION	OWN	DSGN	CHKD	SUB	APP
3	6-10-05	U	DY		ADDED NOTE 4.	RP	EH	MS	EH	TD
2	2-22-05	U	DY		EDITORIAL CHANGES & DWG. NO. WAS ST3831. REVISED TITLE BLOCK, REVISION DATA AND AOTS - ENGINEERING LOGO.	RP	EH	JS	EH	TD
1	4-11-02	U			REVISED NOTES AND SHEET 1 OF 9 WAS 1 OF 14. ADDED TEXT "TOP RAIL OR TENSION WIRE, BOTTOM TENSION WIRE, AND FENCE HEIGHT".	RP	EH	CS	JC	TD

ENGINEERING STANDARDS PROGRAM

ENGINEERING STANDARDS MANUAL		DRAWN	R.PEARSON
		DESIGN	E.HOTH
		CHECKED	C.SANCHEZ
BLDG X		DATE	11-9-98
SUBMITTED		APPROVED FOR RELEASE	TA-X
DISCIPLINE POC: EDWARD HOTH		STANDARDS MANAGER: TOBIN ORUCH	
		PO Box 1663 Los Alamos, New Mexico 87545	
CLASSIFICATION: U	REVIEWER: LARRY BAYS	DATE:	
PROJECT ID	DRAWING NO	REV	
CHAPTER 3		ST-G2040-1	
		1	9
		1	3