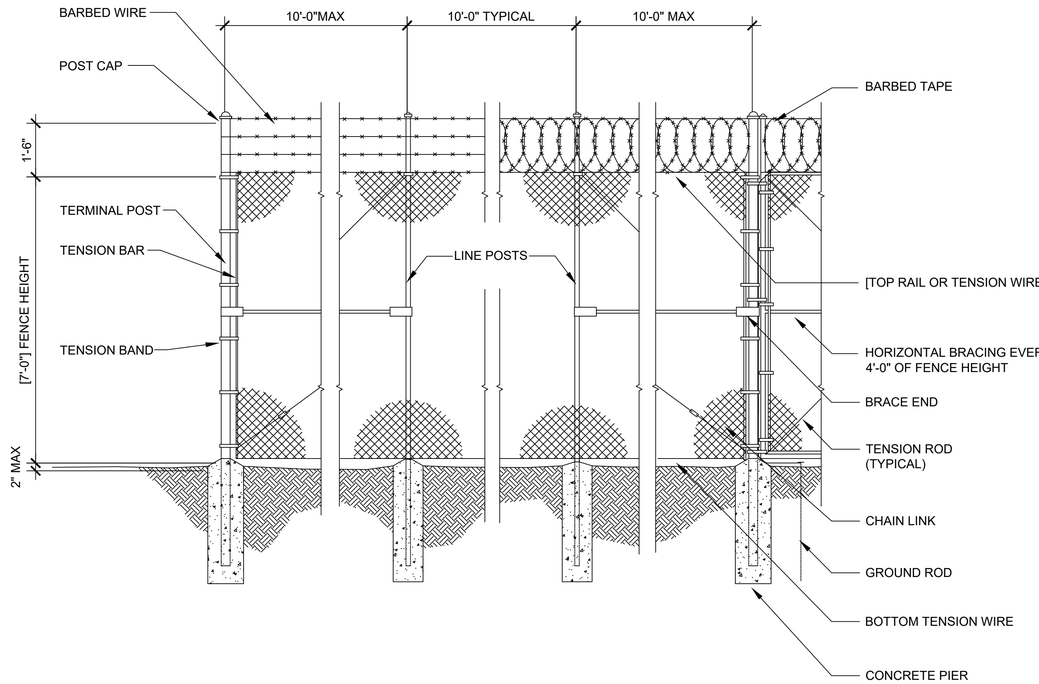
GENERAL NOTES:

1. IF THIS SHEET IS NOT 24"X36" USE GRAPHIC SCALE ACCORDINGLY.



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)

X / C-XXXX

TYPICAL FENCE DETAIL

SCALE: NONE

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

1. EDIT THE FENCE DETAILS IN CONSULTATION WITH LANL PHYSICAL SECURITY TEAM TO SUIT PROJECT, FIELD CONDITIONS, BARBED WIRE OR BARBED TAPE, AND NUMBER OF BARBED WIRE STRANDS.
2. REFER TO LANL MASTER SPECIFICATION 32 3113, CHAIN LINK FENCES AND GATES, FOR ADDITIONAL FENCE HEIGHT, FABRIC GAGE, WIRE TIES, AND FENCE TOPPING REQUIREMENTS.
3. SECURITY FENCE (FABRIC) HEIGHT SHALL BE DETERMINED BY LANL PHYSICAL SECURITY TO REFLECT IF THE PROJECT IS FOR PROTECTING A LIMITED AREA OR HIGH SECURITY AREA.
4. DESIGNS FOR HEIGHTS EXCEEDING 16 FEET SHALL BE REVIEWED BY A STRUCTURAL ENGINEER.

00% REVIEW
NOT FOR CONSTRUCTION

NO	REVISION DESCRIPTION	DATE
6	REVISED DIMENSIONS, FENCE HEIGHT EDITED FROM 7' 0" TO 8' 0". REVISED TITLEBLOCK	
5	ADMIN CHANGES TO NEW FORMAT CAD STD REV#5. MINOR DESIGN CHANGES	8/18/16
4	GENERAL REVISIONS/CHANGED RAZOR RIBBON TO BARBED TAPE	1/28/14
3	ADDED NOTE #4	6/10/05
2	EDITORIAL CHANGES & DWG # FROM ST3831. REVISED TITLEBLOCK	2/22/05
1	REVISED NOTES AND SHEET 1 OF 9 WAS OF 14. ADDED TEXT: TOP RAIL OR TENSION WIRE, BOTTOM TENSION WIRE, AND FENCE HEIGHT.	04/11/02
0	INITIAL ISSUE	11/9/98

LBO-DESIGN PACKAGE REVIEWER	N/A	
APPROVED FOR RELEASE	Tobin Oruch	Digitally signed by Tobin Oruch Date: 2022.01.11 12:52:37 -07'00'
SUBMITTED	ROBERT SANDERS (Affiliate)	Digitally signed by ROBERT SANDERS (Affiliate) Date: 2022.01.10 09:15:12 -07'00'
VERIFIED	DONALD YARDMAN (Affiliate)	Digitally signed by DONALD YARDMAN (Affiliate) Date: 2022.01.10 08:43:07 -07'00'
DESIGNED	MICHAEL DENLINGER (Affiliate)	Digitally signed by MICHAEL DENLINGER (Affiliate) Date: 2022.01.10 08:36:13 -07'00'
DRAWN	Dante Salazar	Digitally signed by Dante Salazar Date: 2022.01.05 16:05:19 -07'00'
CLASSIFICATION [UNCLASSIFIED]		Digitally signed by David A Smith DN: c=US, o=U.S. Government, ou=Department of Energy, ou=Los Alamos National Laboratory, ou=Pacific Northwest National Laboratory, ou=Chemical Engineering, cn=David A Smith Reason: DC-Hoover Date: 2022.01.10 11:06:06 -07'00'

CIVIL

SECURITY FENCE
TYPICAL FENCE

TA- XX BLDG XXXX

Los Alamos NATIONAL LABORATORY
PO Box 1663
Los Alamos, New Mexico 87545

SHEET 1
1 OF 9

PROJECT ID **CHAPTER 3**
DRAWING NO **ST-G2040-1.1**
REV **6**