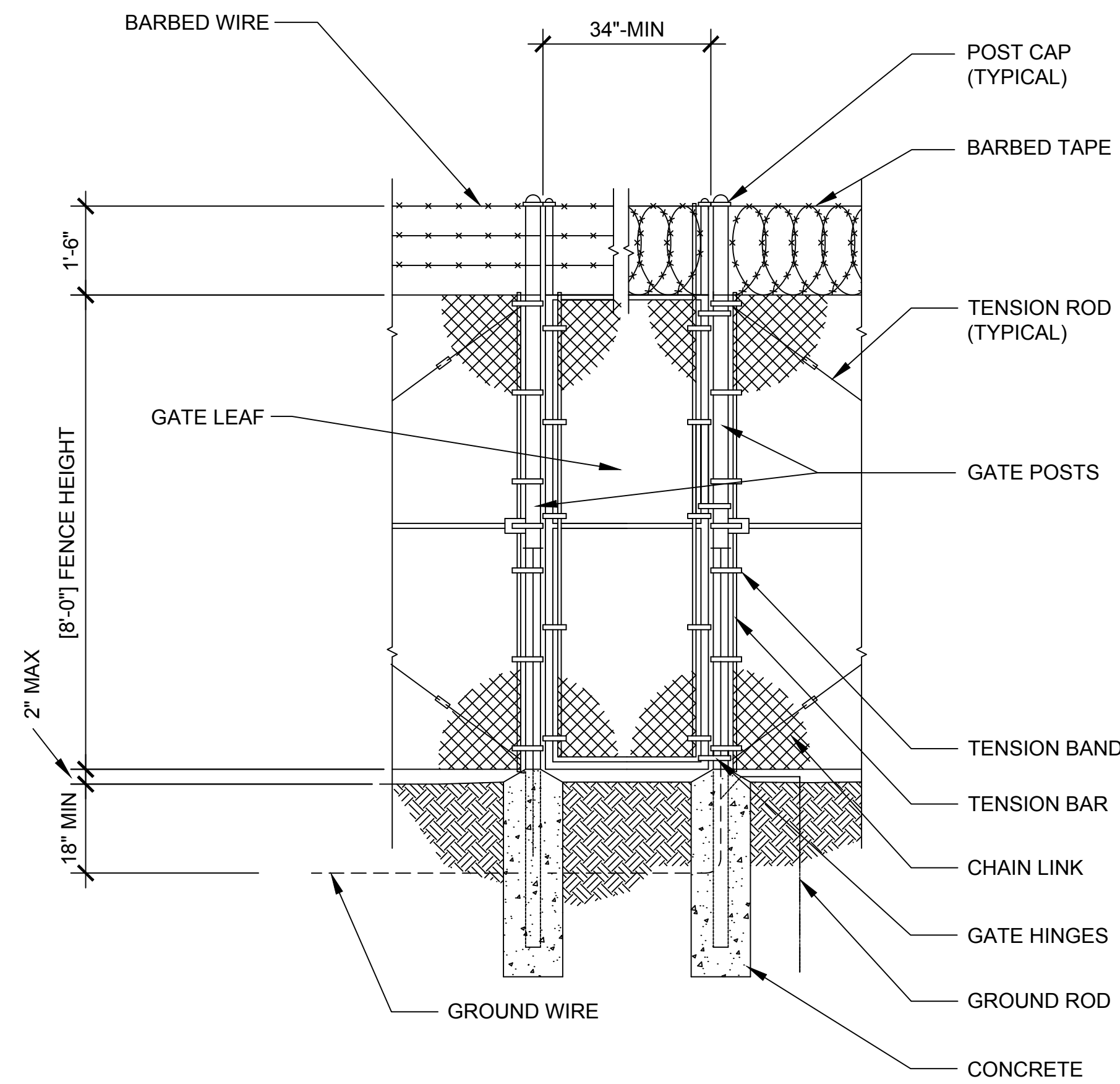


GENERAL NOTES:

- 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)

PEDESTRIAN GATE DETAIL
SCALE: NONE

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

- EDIT THE GATE DETAIL IN CONSULTATION WITH LANL PHYSICAL SECURITY TEAM TO SUIT PROJECT, FIELD CONDITIONS, BARBED WIRE OR BARBED TAPE, AND NUMBER OF BARBED WIRE STRANDS.
- REFER TO LANL MASTER SPECIFICATION 32 3113, CHAIN LINK FENCES AND GATES, FOR ADDITIONAL FENCE HEIGHT, FABRIC GAGE, WIRE TIES, AND FENCE TOPPING REQUIREMENTS.
- 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.
- DESIGNS FOR HEIGHTS EXCEEDING 16 FEET SHALL BE REVIEWED BY A STRUCTURAL ENGINEER.

NO	DATE	CLASS REV	DC	DESCRIPTION	DWN	DSGN	CHKD	SUB	APP
4	08/18/2016	UNCLASS	EJS	ADMIN CHANGES TO NEW FORMAT CAD STD REV#5. MINOR DESIGN CHANGES	EJS	MS	MS	CJRR	TO
3	01/28/2014	U	DY	GENERAL REVISIONS/CHANGED RAZOR RIBBON TO BARBED TAPE	KT	MS	JG	RT	TO
2	02/22/2005	U	DY	REVISED TO COMPLY WITH DRAFTING MANUAL. DWG # WAS ST3831. REVISED ADTS - ENGINEERING LOGO	RP	EH	JS	EH	TO
1	04/11/2001	U	TO	DELETED CONCRETE SPEC AND CONCRETE DIMENSIONS. SHEET 2 OF 9 WAS 2 OF 14, ADDED TEXT "FENCE HEIGHT".	RP	EH	CS	JC	TO

ENGINEERING STANDARDS

CIVIL

SECURITY FENCE PEDESTRIAN GATE

TA- XX BLDG XXXX

DRAWN: R. PEARSON
DESIGN: E. HOTH
CHECKED: C. SANCHEZ
DATE: 11-9-98

SUBMITTED DISCIPLINE POC: EDWARD HOTH APPROVED FOR RELEASE STANDARDS MANAGER: TOBIN ORUCH

Los Alamos NATIONAL LABORATORY P.O. Box 1663 Los Alamos, New Mexico 87545

D.C.: UNCLASSIFIED REVIEWER: LARRY BAYS DATE: PROJECT ID: DRAWING NO: REV

CHAPTER 3 ST-G2040-1.2

SHEET **2** OF **9**

REV **4**

00% REVIEW NOT FOR CONSTRUCTION