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D

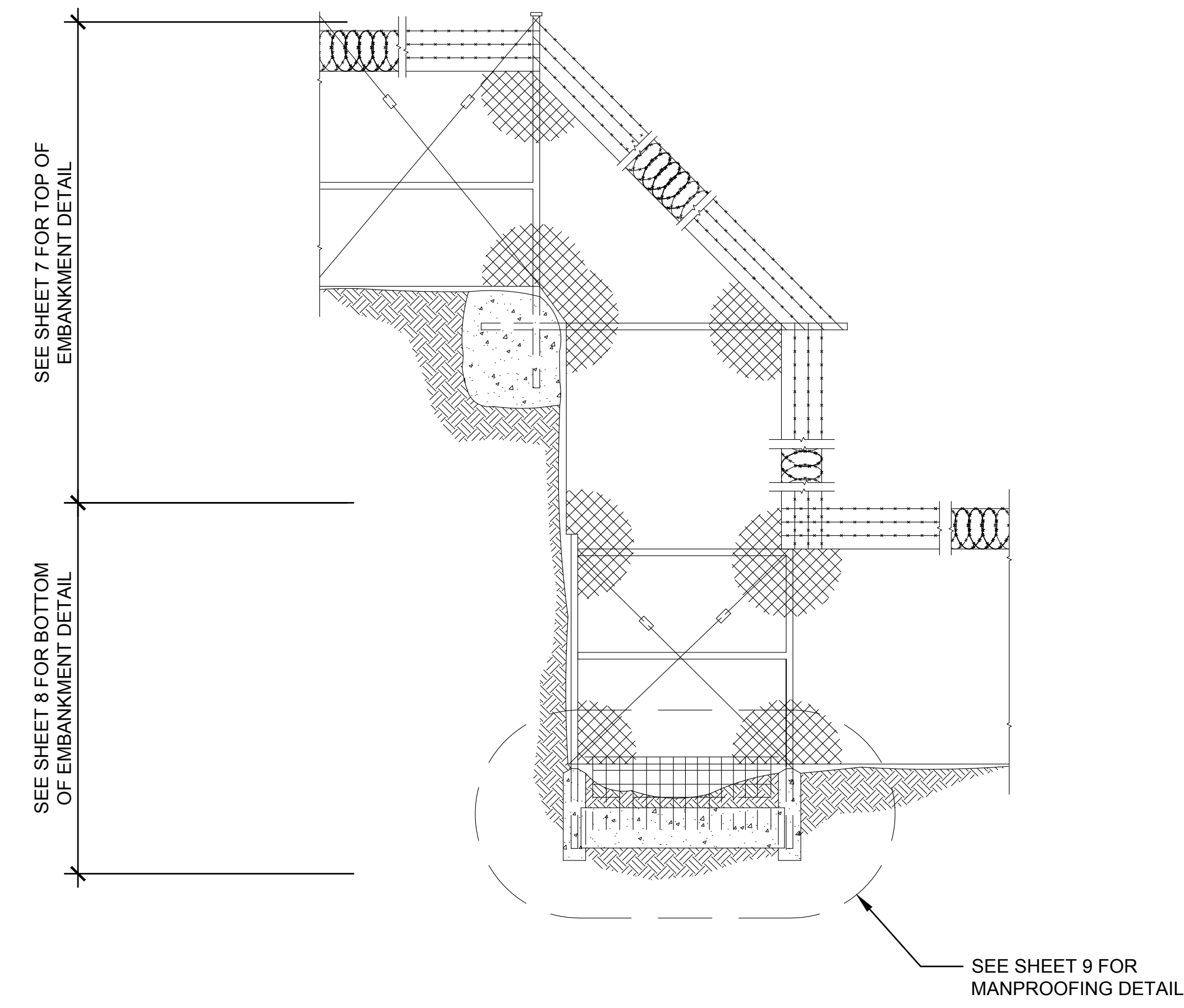
C

B

A

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 **EMBANKMENT FENCE DETAIL**
 SCALE: NONE

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

1. EDIT THE FENCE DETAIL 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	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		GENERAL REVISION	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		SHEET 6 OF 9 WAS 6 OF 14	RP	EH	CS	JC	TO

ENGINEERING STANDARDS

CIVIL

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

TA- XX BLDG XXXX

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

SHEET **6**

Los Alamos NATIONAL LABORATORY P0 Box 1663 Los Alamos, New Mexico 87545

6 OF **9**

D.C.: UNCLASSIFIED	REVIEWER: LARRY BAYS	DATE:
PROJECT ID	DRAWING NO	REV
CHAPTER 3	ST-G2040-1.6	4