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D

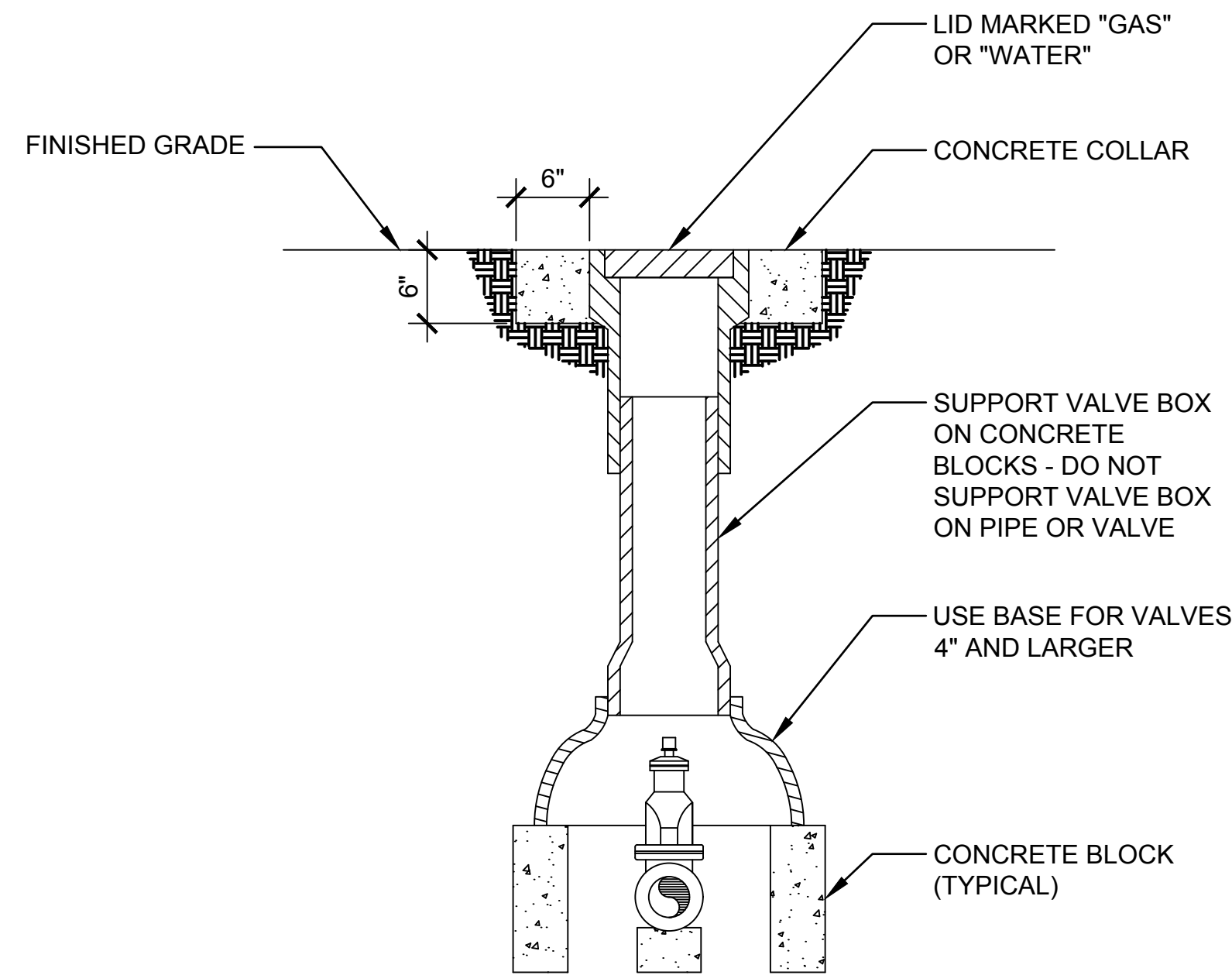
C

B

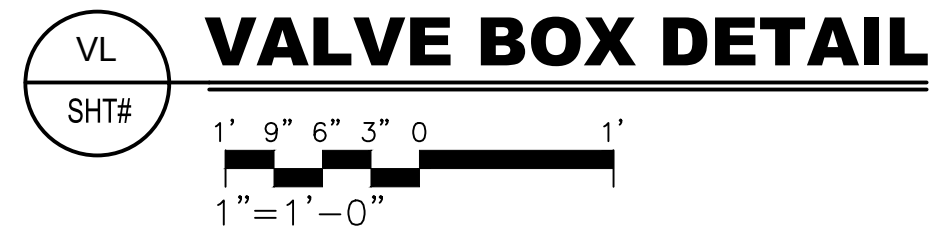
A

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)



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

- 1. WHEN EDITING DETAIL TO SUIT PROJECT, ADD JOB SPECIFIC REQUIREMENTS AND DELETE ONLY THOSE PORTIONS THAT DO NOT APPLY. TO SEEK A VARIANCE FROM APPLICABLE REQUIREMENTS, CONTACT THE ESM CIVIL POC.
- 2. REFER TO LANL MASTER SPECIFICATION 33 1000, WATER UTILITIES AND 33 5100, NATURAL GAS DISTRIBUTION FOR VALVE BOX SPECIFICATIONS.

NO	DATE	CLASS REV	DC	DESCRIPTION	DWN	DSGN	CHKD	SUB	APP
3	09/01/2016	UNCLASS	EJS	ADMIN. CHANGES TO NEW FORMAT CAD STD REV#5. MINOR DESIGN CHANGES	EJS	MS	MS	CJRR	TO
2	01/28/2014	U		GENERAL REVISION MODIFIED CONCRETE COLLAR LEADER	KT	MS	JG	RT	TO
1	08/23/2002	U		GENERAL REVISIONS & DWG NO. WAS ST6104	RP	EH	MS	EH	TO

ENGINEERING STANDARDS

CIVIL

VALVE BOX DETAIL-GAS/WATER

DRAWN	R. PEARSON
DESIGN	E. HOTH
CHECKED	M. SMITHOUR
DATE	

TA- XX BLDG XXXX

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

SHEET **1**

1 OF **1**

D.C.: UNCLASSIFIED REVIEWER: LARRY BAYS DATE:

PROJECT ID DRAWING NO **CHAPTER 3 ST-G3010-1** REV **3**

00% REVIEW
NOT FOR CONSTRUCTION