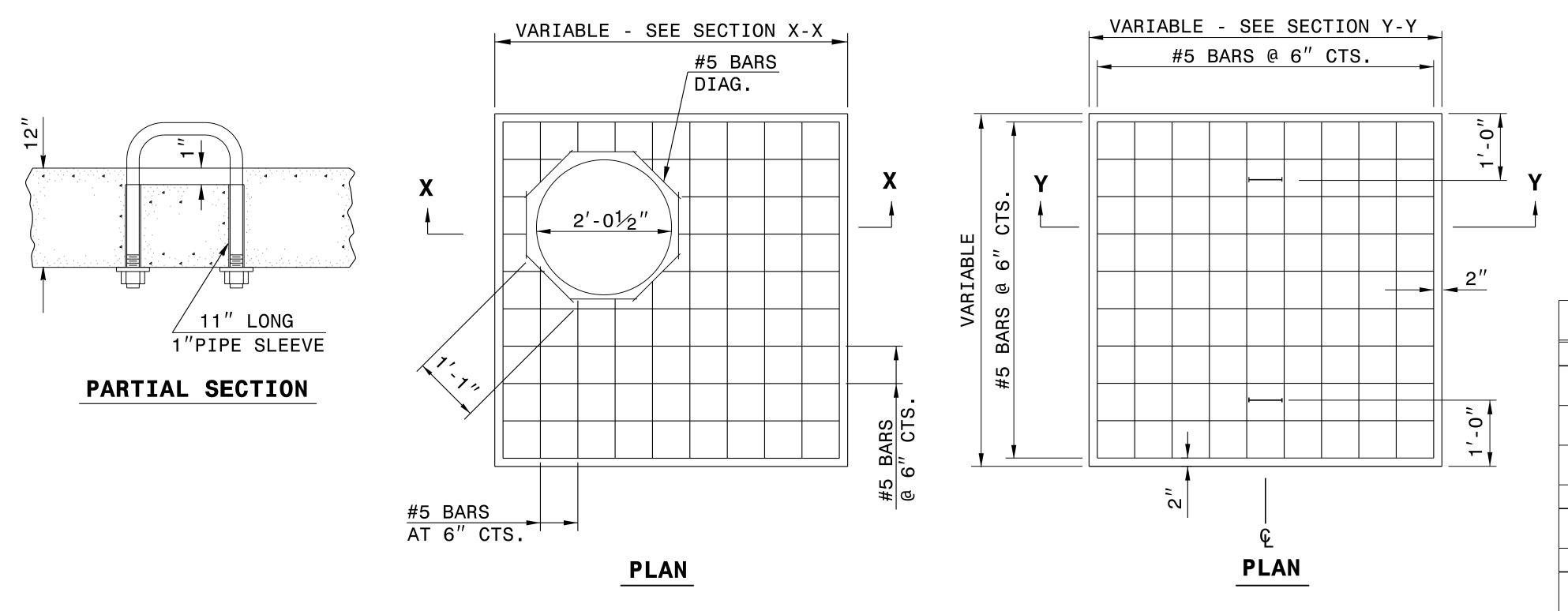
PROJECT REFERENCE NO. SHEET NO. I-2513AA/AB 2C-2



GENERAL NOTES:

CONSTRUCT IN ACCORDANCE WITH SECTION 859 OF THE STANDARD SPECIFICATIONS.

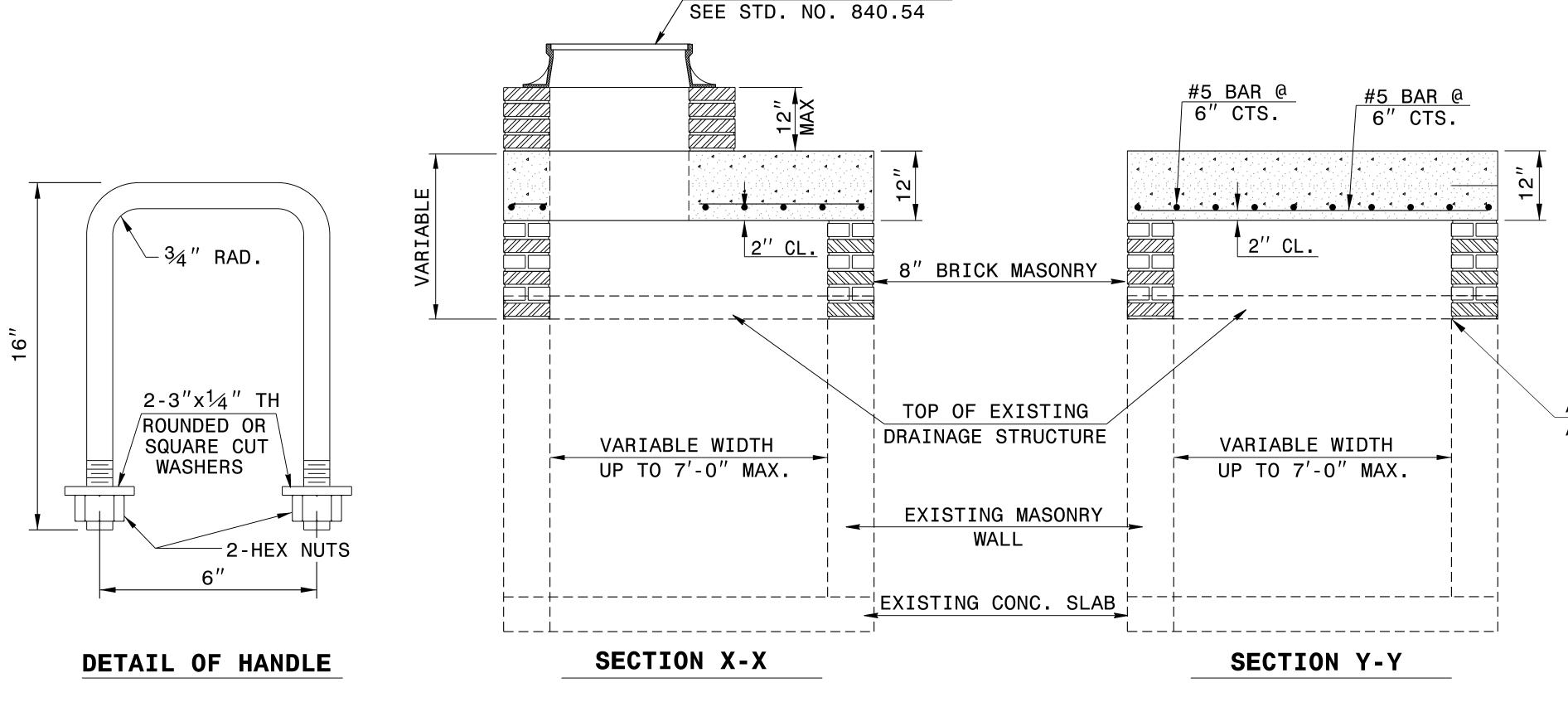
FIELD VERIFY THE DIMENSIONS FOR THE EXISTING BOXES.

BILL OF MATERIALS								
MASONRY								
TOP SLAB CONCRETE CLASS "A"					037	YDS ³	PER	FT ²
BRICK MASONRY					025	SYDS ³	PER	FT ²
REINFORCING STEEL				7.64LBS PER FT ²				
•								
MANHOLE OPTION QUANTITIES								
SIZE	QTY.	LENGTH	1	REIN	IF.	STEE	LL	BS.
#5 DIAG.	8	1'-1"				9.04		

NOTE:

CONCRETE AND REINFORCING STEEL QUANTITIES BASED ON SQUARE FOOT AREA OF THE PROPOSED TOP SLAB FOR THE EXISTING DRAINAGE STRUCTURE.

BRICK MASONRY QUANTITY IS BASED ON THE TOTAL SQUARE FOOTAGE OF EXTERIOR WALL SURFACE AREA TO BE CONSTRUCTED.



MANHOLE COVER & FRAME

ALIGN PROPOSED BRICK VERTICAL ADJUSTMENT TO INNER FACE OF WALL



CONTRACT STANDARDS AND DEVELOPMENT UNIT Office 919-707-6950 FAX 919-250-4119

DETAIL TO CONVERT EXISTING TRAFFIC BEARING DROP INLET OR CATCH BASIN TO TRAFFIC BEARING JUNCTION BOX (MANHOLE OPTIONAL)

ORIGINAL BY: T.S.S. MODIFIED BY: E.E.W. DATE: FEB.2000
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