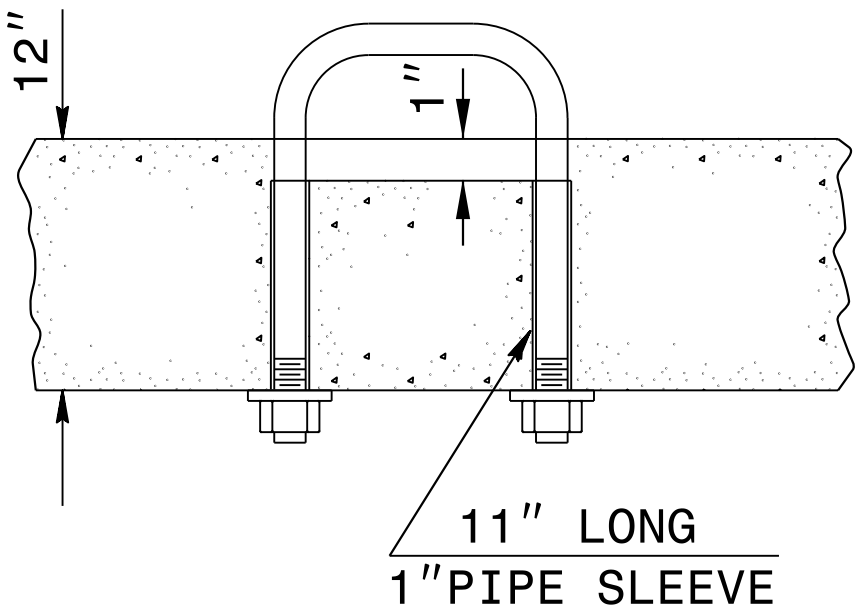
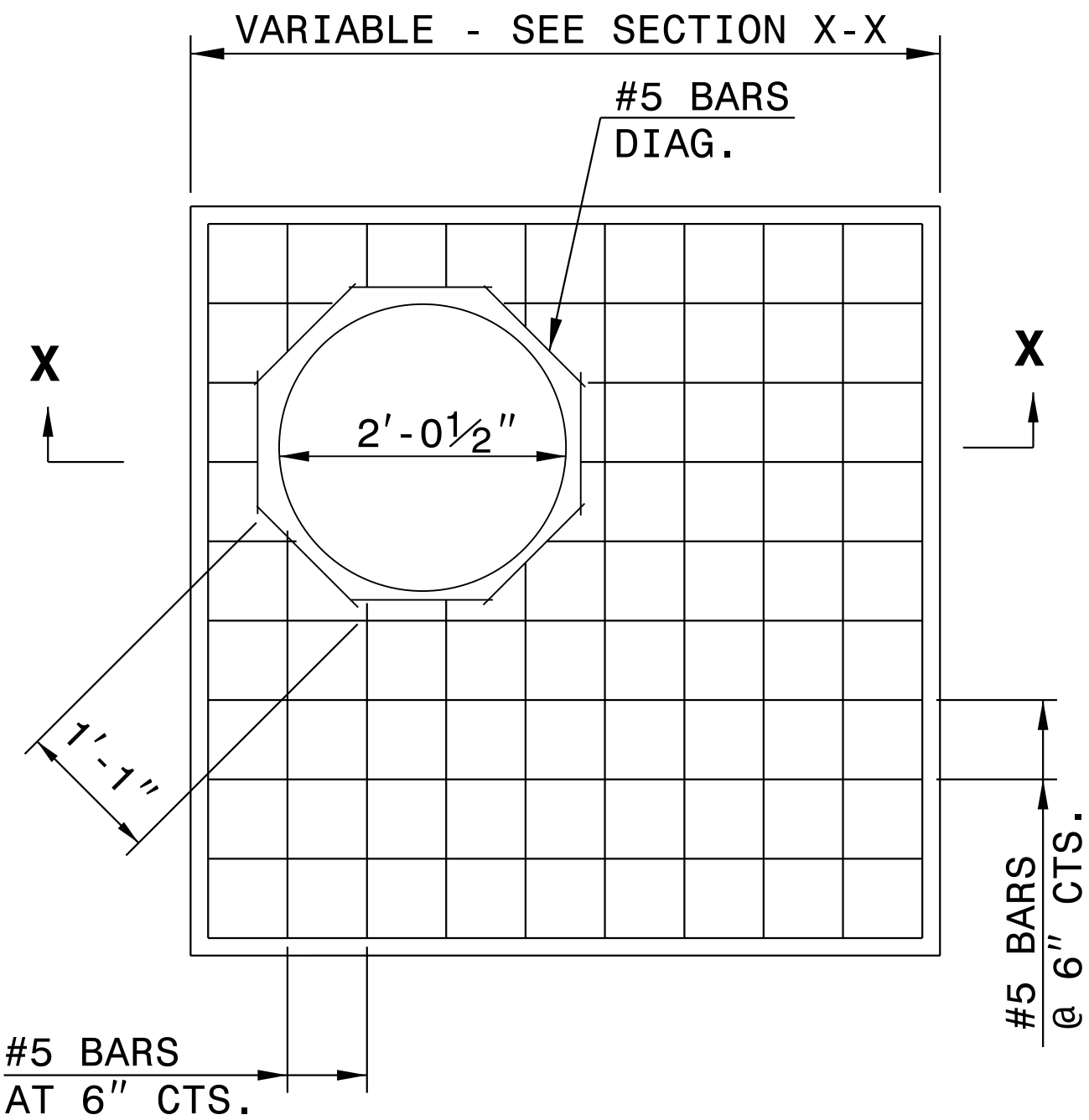


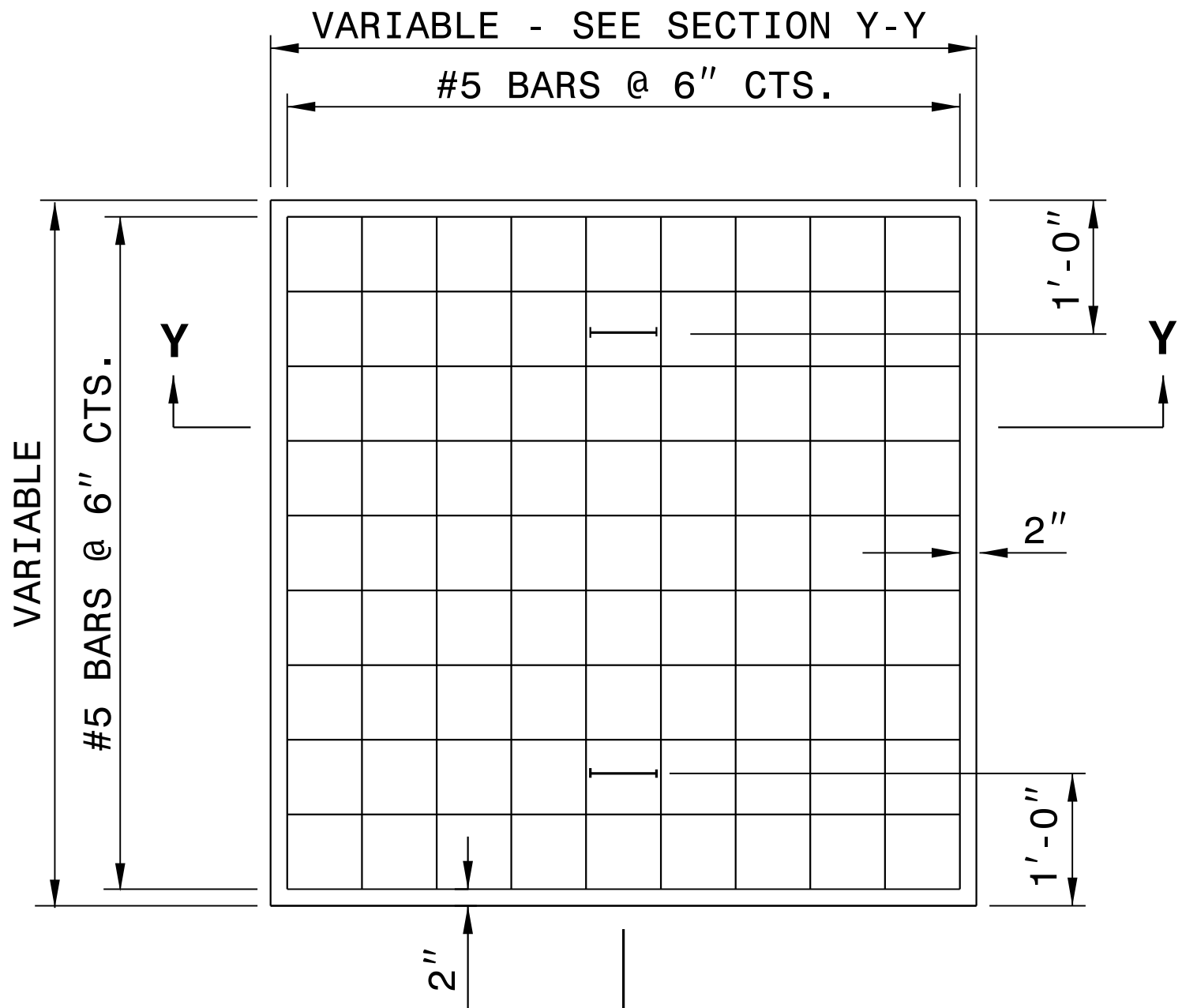
PROJECT REFERENCE NO.	SHEET NO.
I-2513AC	2C-29



PARTIAL SECTION



PLAN



PLAN

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"	.037YDS ³ PER FT ²
BRICK MASONRY	.025YDS ³ PER FT ²

REINFORCING STEEL	7.64LBS PER FT ²
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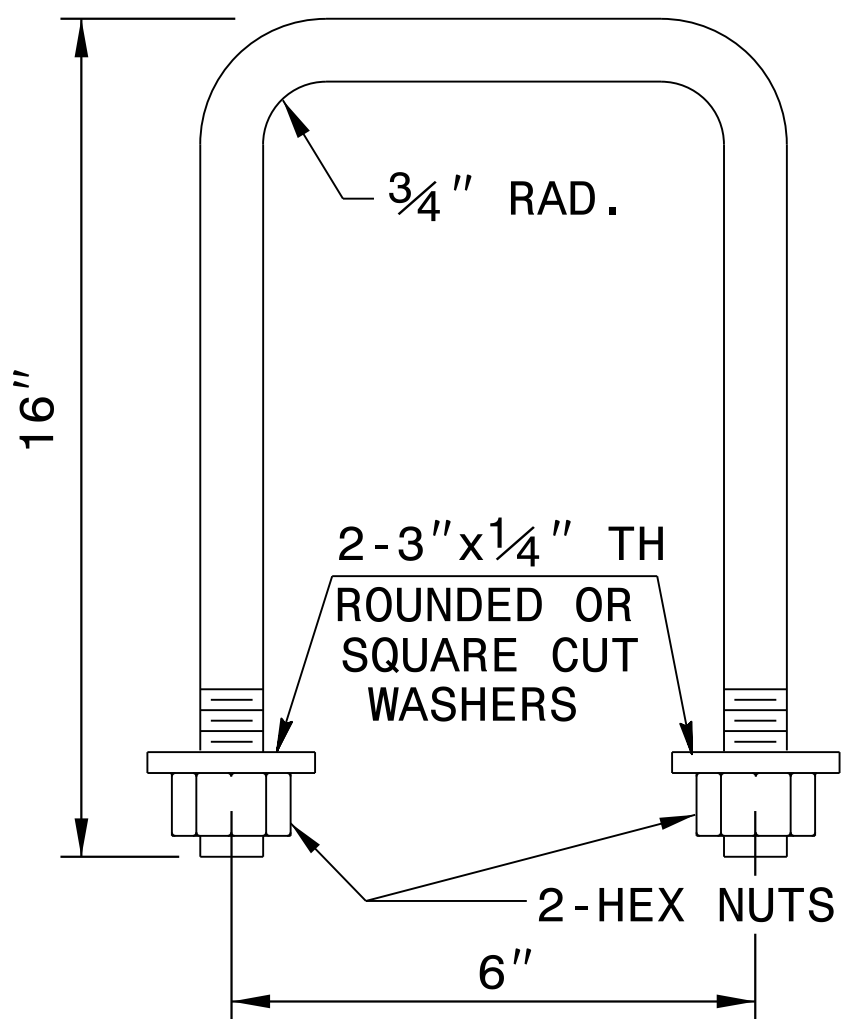
MANHOLE OPTION QUANTITIES

SIZE	QTY.	LENGTH	REINF. STEEL LBS.
#5 DIAG.	8	1'-1"	9.04

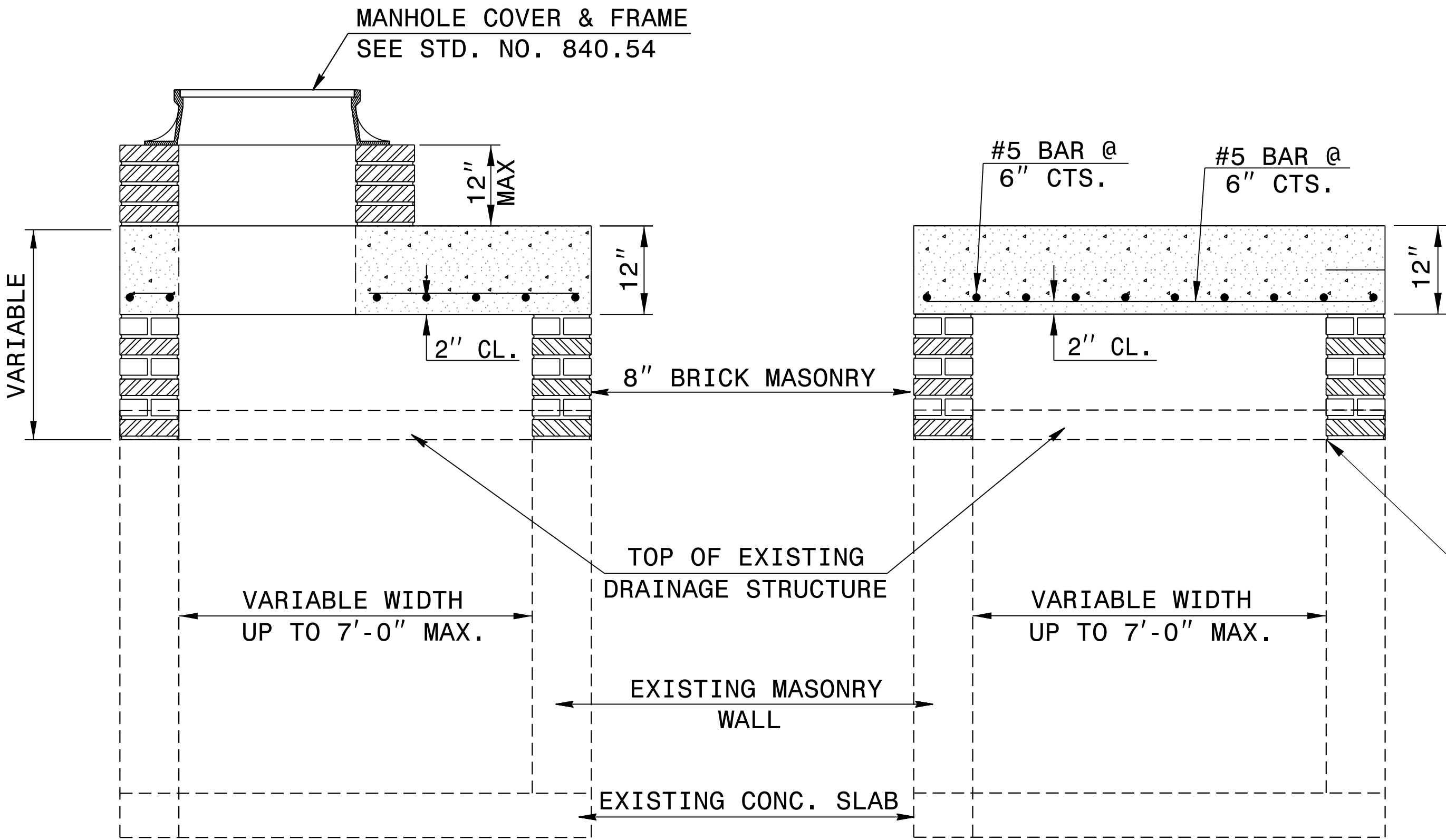
NOTE:

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.



DETAIL OF HANDLE

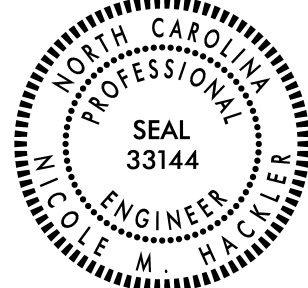


SECTION X-X

SECTION Y-Y

ALIGN PROPOSED BRICK VERTICAL ADJUSTMENT TO INNER FACE OF WALL

Signed by:
Nicole M. Hebler
588432034184CS
8/10/2026



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.	DATE:	FEB. 2000
MODIFIED BY:	E.E.W.	DATE:	NOV. 2001
CHECKED BY:		DATE:	
FILE SPEC.:	w:ericward/usr/details/stand/boxtotbjbe.dgn		

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED