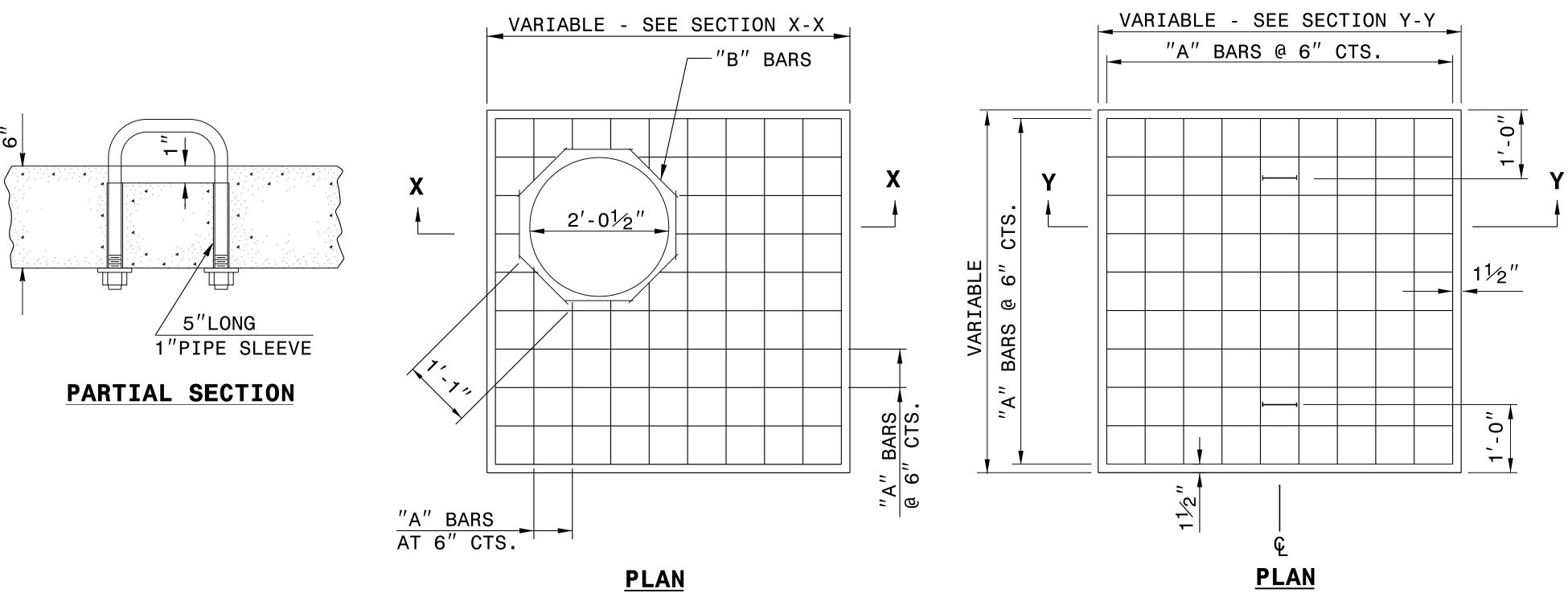
PROJECT REFERENCE NO. SHEET NO. U-5935 2C-6



MANHOLE COVER & FRAME

## BILL OF MATERIALS REINFORCING STEEL REINF. STEEL LBS. LENGTH CODE SIZE QTY. 4'-6" #4 60.12 Α 1'-1" 5.79 В #4 TOTAL 65.91 **MASONRY** CU YDS TOP SLAB CONCRETE CLASS "B" .4326 \* BRICK MASONRY PER FT HT (MIN) .4111 **★** NOTE:

GENERAL NOTES:

CONSTRUCT IN ACCORDANCE WITH SECTION 859

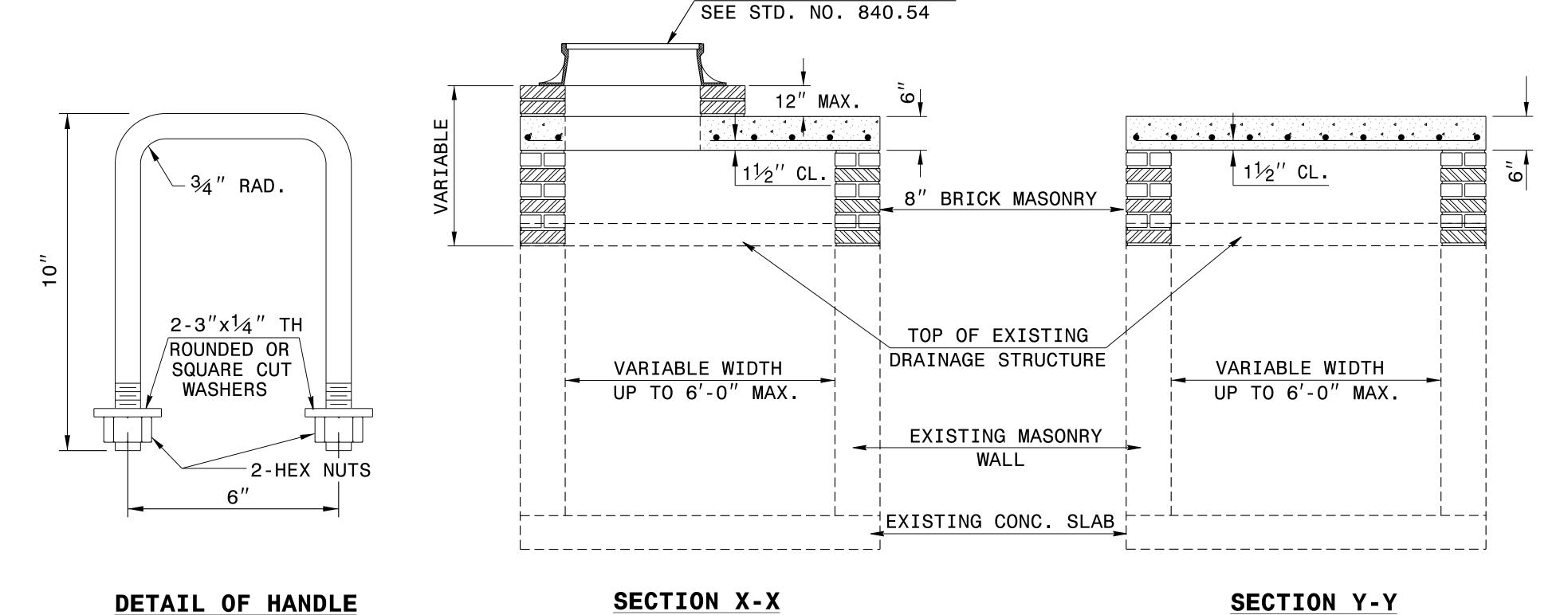
THE DIMENSIONS FOR THE EXISTING BOXES ARE APPROXIMATE AND MAY VARY SLIGHTLY.

OF THE STANDARD SPECIFICATIONS.

DETAIL INTENDED FOR NON-TRAFFIC

BEARING DRAINAGE STRUCTURES.

QUANTITIES BASED ON 3'-6" X 3'-6" DRAINAGE STRUCTURE. ADJUST QUANTITIES FOR LARGER STRUCTURES AND MANHOLE CONSTRUCTION.



6/26/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACT STANDARDS AND DEVELOPMENT UNIT Office 919-707-6950 FAX 919-250-4119 DETAIL TO CONVERT EXISTING DI, CB, OTCB or GI TO JUNCTION BOX (MANHOLE OPTIONAL)

\_ DATE: NOV.1997 \_ DATE: FEB.2000 ORIGINAL BY: T.S.S. MODIFIED BY: T.S.S.