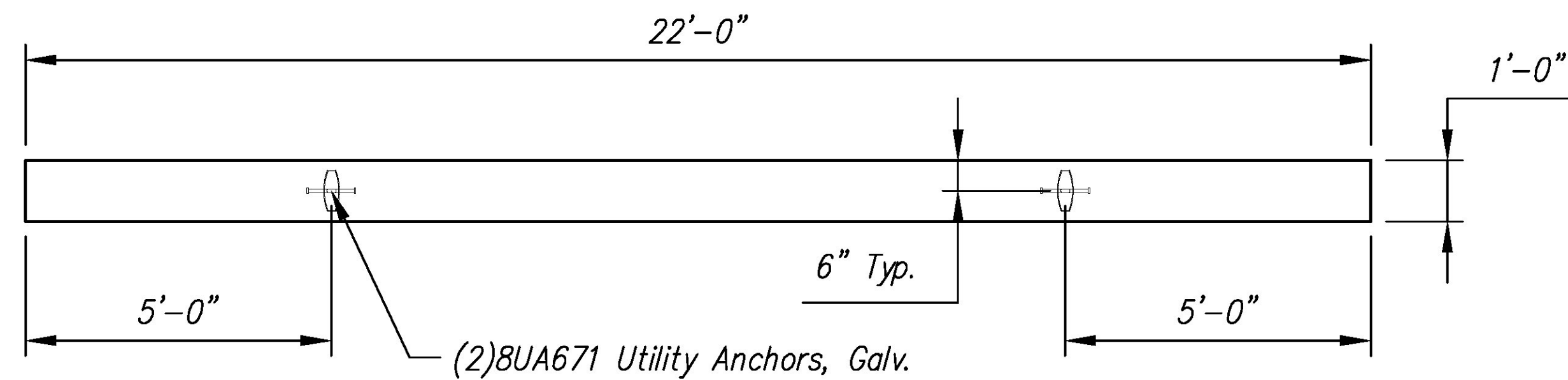
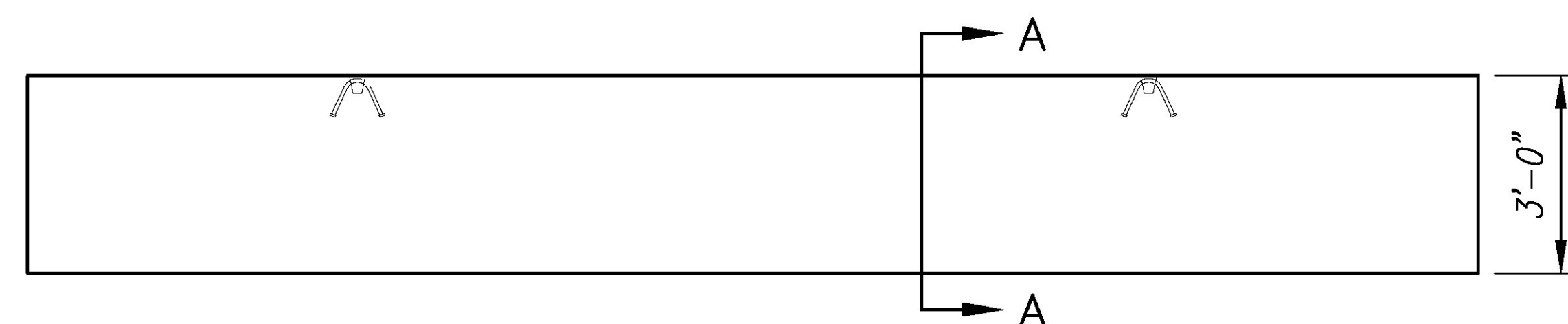


F3B - BILL OF MATERIALS / EMBEDS				
CSI ID#	DESCRIPTION	QTY	UM	COMMENTS
EM-00115	UTILITY ANCHOR #8UA671-GALVANIZED	2	EA	
RM-00013	REBAR #4 BLACK- GR 60	64	LB	
RM-00017	REBAR #6 BLACK-GR 60 40'	130	LB	
MX-FA5000SC30	MIX DESIGN - FLY ASH 5000 SELF CONSOLIDATING	2.44	CY	

F3B Rebar Schedule			
MK	QTY	LENGTH	
401 #4	12	8' - 0"	
601 #6	4	21' - 8"	



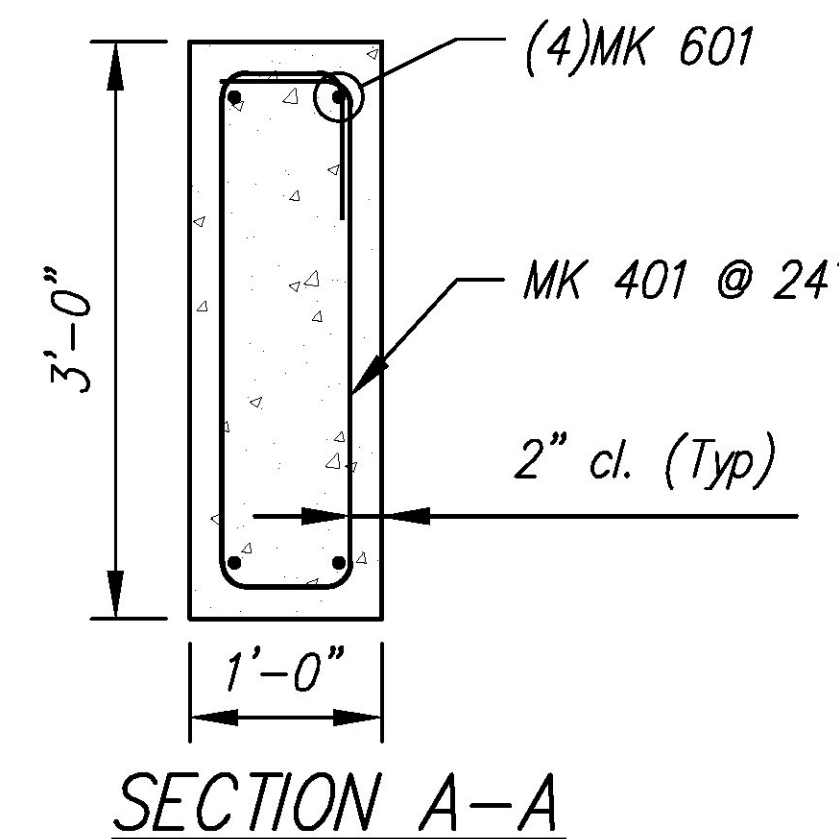
PLAN VIEW
Scale: N.T.S.



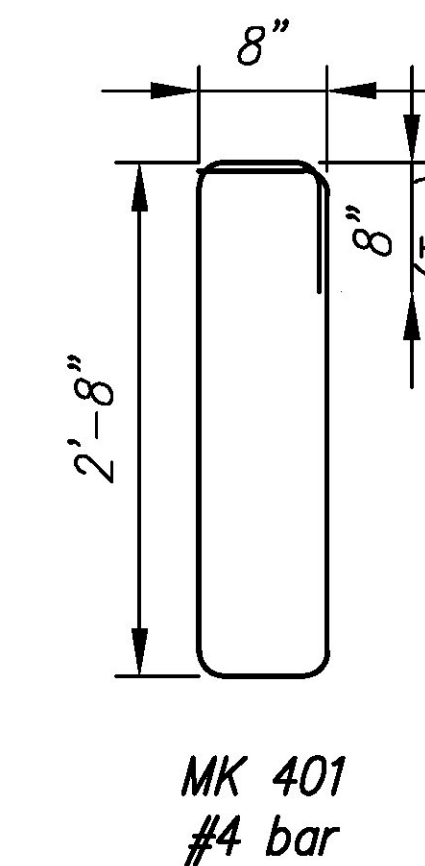
ELEVATION
Scale: N.T.S.

REVIEWED	X	
REVIEWED AS MODIFIED		
REVISE AND RESUBMIT		
NOT REVIEWED		
Date: 4/24/2015		
By: Nathan Tirk		
<small>This review by Stantec Consulting Services Inc. is for the sole purpose of ascertaining conformance with the general design concept. This review shall not mean that Stantec Consulting Services Inc. approves the detail design in here in the shop drawings, responsibility for which shall remain with the Contractor. Submitting same, and such review shall not relieve the Contractor of his responsibility for errors or omissions in the shop drawing or of his responsibility for meeting all requirements of the Contract Documents. The contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to the fabrication processes or to techniques of construction and installation and for coordination of the work of all subtrades.</small>		

Vermont Agency of Transportation
RECEIVED
 ON: April 30, 2015
 and Checked for
CONFORMANCE
 BY: Mark Sargent DATE: 5/7/2015



REINFORCING DETAIL
Scale: N.T.S.



BENDING SCHEDULE
Scale: N.T.S.

Rev.	Date	DESCRIPTION	By
5			
4			
3			
2			
1			
REVISIONS			

Concrete Systems Inc.
 9 Commercial St., Hudson, NH, 03051
 Phone 603-889-4163
 Fax 603-889-2417

STATE AGENCY	
Drawn By R. YEAGER	Date 16MAR2015
Concrete Cu. Yd. 2.44	Weight in Tons 4.94
Approved By	Date

J A MCDONALD, INC.		
VT/AOT BRIDGE - STEEL CULVERT REPLACEMENT BRIDGE #7, VT ROUTE 58, IRASBURG, VT		
B	SHOP DRAWING - F3B	
	Drawing No.	C22283-LO2-F3B
Quantity: 1	Project No: STPCULV30	SHEET 9 OF 9

REV
0