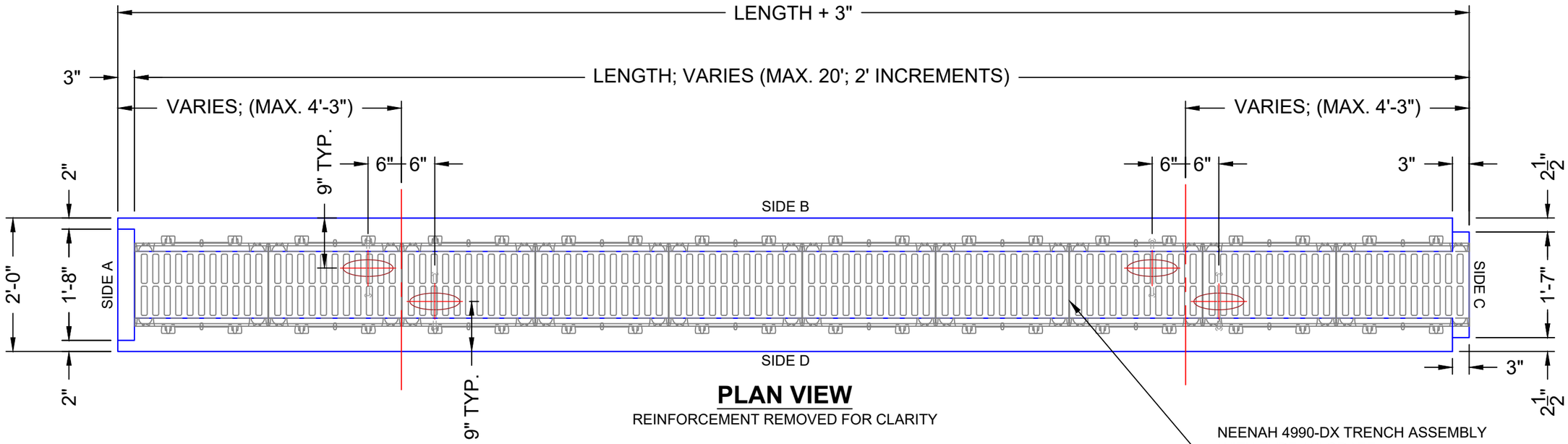
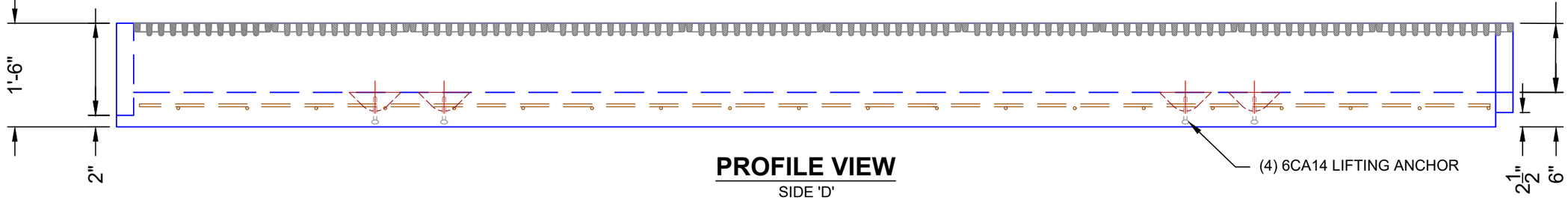


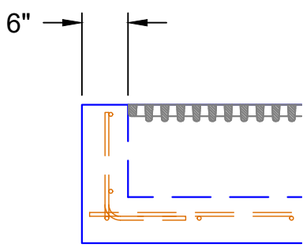
PLAN VIEW

REINFORCEMENT REMOVED FOR CLARITY



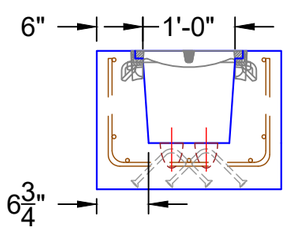
PROFILE VIEW

SIDE 'D'



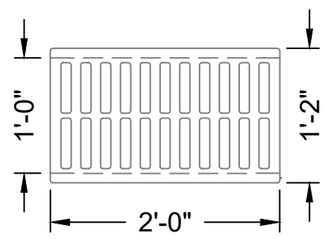
PROFILE VIEW

END ONLY



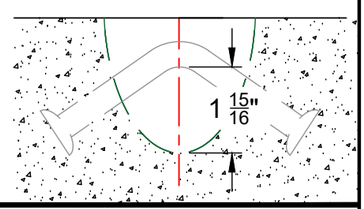
PROFILE VIEW

SIDE 'C'



GRATE DETAIL

NEENAH 4990-DX TYPE "A" GRATE



McPHERSON CONCRETE COMPANIES

2023 WCP INTELLECTUAL PROPERTY NOTICE:

This drawing is the sole property of Wichita Concrete Pipe. It is loaned to the recipient for his/her confidential use only; and in consideration of the loan of this drawing, the recipient agrees that this drawing shall not be reproduced, copied, loaned, nor used for any purpose other than for which it is specifically intended without the express consent of Wichita Concrete Pipe.

DESIGN INFORMATION:

- *F'c = 4,000 PSI*
- *Fy = 60,000 PSI*

STRUCTURE WEIGHTS:

325 LBS/FT (WITHOUT GRATES)

LIFTING INFORMATION

F'c = 1,200 PSI
MIN CHOKER LENGTH = 10'-0"

Rev.	Date	Desc.	Job #	Project:	Client:	Drawn By:	Date:	Structure Type:	Structure ID:	Station Number:
----	----	----	-	MCC STANDARD DETAIL	-	AJH	3/13/23	1'-0" (W) Trench Drain	-	-
----	----	----								