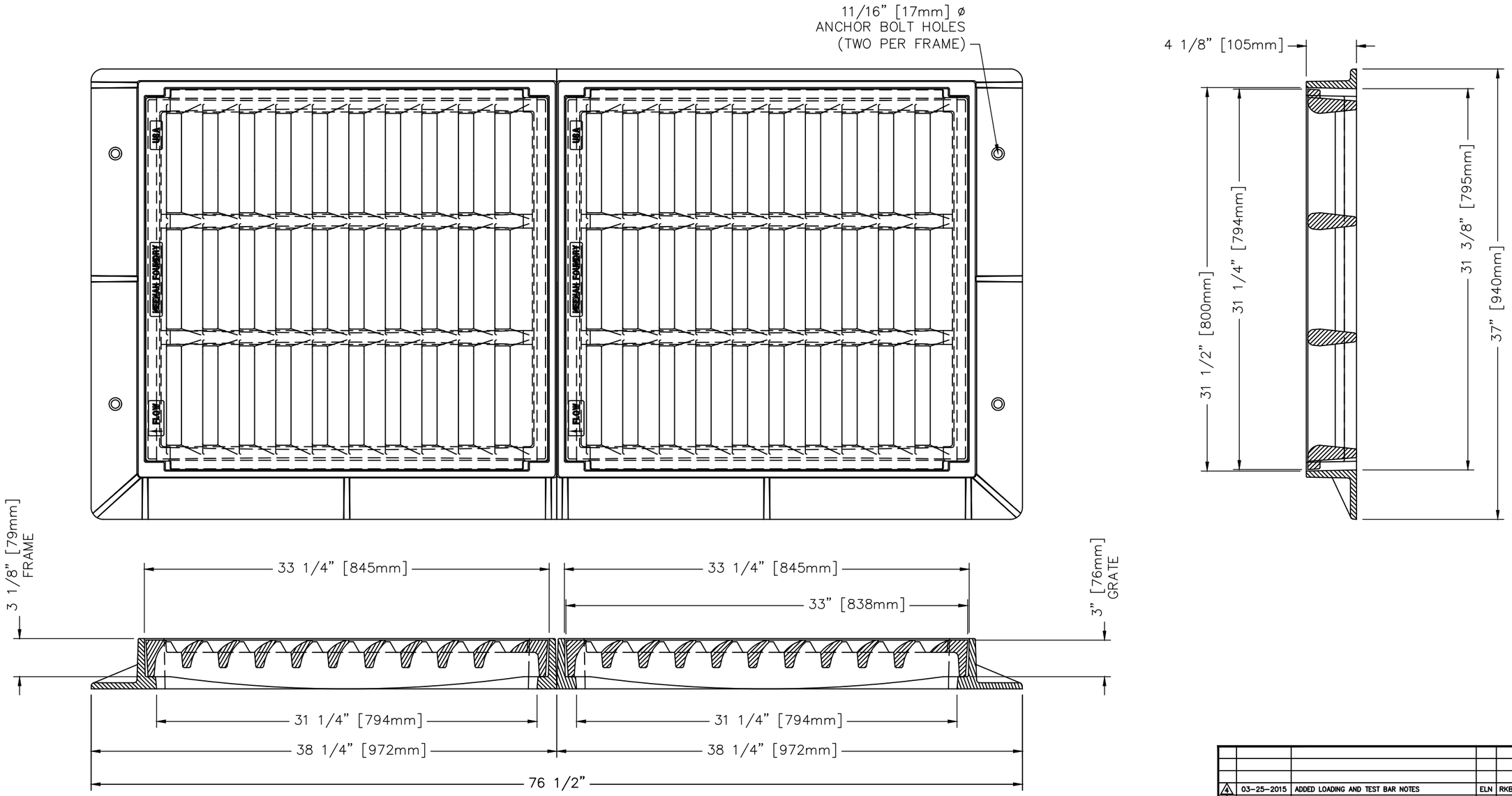

NOTE: TEST BARS TYPE MDSHA REQ'D FOR MARYLAND STATE HIGHWAY ASSOCIATION.
MEETS OR EXCEEDS HS–25 LOADING.
ALL DIMENSIONS SHOWN ARE IN ENGLISH AND [METRIC].
COMPONENT NOS.: LEFT FRAME (1) 3540–2001, RIGHT FRAME (1) 3540–2002,
GRATE (2) 3540–3000
MATERIAL: CAST GRAY IRON ASTM A–48, CLASS 35B
FINISH: NO PAINT
WEIGHT: FRAME 152 LBS./EA., GRATE 295 LBS./EA.

CAD DWG. REF: 3540200.DWG– 5

4	03–25–2015	ADDED LOADING AND TEST BAR NOTES	ELN	RKB	SPT
3	10–02–2003	REVERSE DRAFT ON A. B. HOLES	KMH		
2	10–02–2003	ADDED ANCHOR BOLT HOLES	KMH		
1	10–02–2003	MOVED FLANGE	SMA		
	DATE	REVISION	DR	CH	APP

DR. CSK	SCALE 1/8"=1"	TITLE: R–3540–2 INLET FRAME AND GRATE–DOUBLE UNIT	
CH.			
APP.	DIM CHK.	NEENAH FOUNDRY COMPANY NEENAH WISCONSIN 54956	NF- 3540 200 B
DATE 2–4–98			