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Standard	Description	File Name
TRAFFIC RAILS		
T1F	Steel Post w/Alum Tube & Opt Curb Drain Slots (TL-3) (33" tall)	rlstd001-19.dgn (4 shts)
T1W	Steel Rail w/Curb & Opt Curb Drain Slots (TL-3) (32" tall)	rlstd002-19.dgn (4 shts)
T2P	Steel Rail w/Curb & Opt Curb Drain Slots (TL-4) (42" tall)	rlstd035-19.dgn (4 shts)
T221	Concrete Vertical Parapet (TL-3) (32" tall)	rlstd004-19.dgn (2 shts)
T222	Concrete Vertical Parapet (TL-4) (36" tall)	rlstd003-19.dgn (2 shts)
T223	Concrete Beam & Post w/6' Openings (TL-3) (32" tall)	rlstd005-19.dgn (3 shts)
T224	Concrete Beam & Post w/10' Openings (TL-5) (42" tall)	rlstd042-19.dgn (4 shts)
T402	Concrete Parapet w/Steel Posts & Rail (TL-4) (42" tall)	rlstd007-19.dgn (3 shts)
■ T411	Concrete Traffic Rail w/Windows (Tx Classic) (TL-2) (32" tall)	rlstd008-20.dgn (2 shts)
T551	Concrete Safety F-Shape (TL-3) (32" tall)	rlstd009-19.dgn (2 shts)
T552	T551 w/Multiple Drain Slots (TL-3) (32" tall)	rlstd010-19.dgn (2 shts)
■ T631	Steel Rail w/ W-Beam (TL-3) (31" tall)	rlstd038-20.dgn (2 shts)
■ T631LS	Steel Rail w/ W-Beam (TL-2) (31" tall)	rlstd037-20.dgn (2 shts)
T66	Conc Beam, Post & Curb w/5.25' Max Openings (TL-3) (32" tall)	rlstd012-19.dgn (3 shts)
SSTR	Concrete Single Slope Traffic Rail (TL-4) (36" tall)	rlstd014-19.dgn (2 shts)
T80HT	Concrete and Steel Heavy Truck Traffic Rail (TL-5) (50" tall)	rlstd015-19.dgn (3 shts)
T80SS	Concrete Single Slope Heavy Truck Traffic Rail (TL-5) (42" tall)	rlstd016-19.dgn (3 shts)
COMBINATION RAILS		
C1W	Steel Rail w/Curb & Opt Curb Drain Slots (TL-4) (42" tall)	rlstd017-19.dgn (4 shts)
C2P	Steel Rail w/Picket Panels & Opt Curb Drain Slots (TL-4) (42" tall)	rlstd013-19.dgn (4 shts)
C221	T221 w/Steel Pipe Rail (TL-3) (42" tall)	rlstd018-19.dgn (3 shts)
C223	T223 w/Steel Pipe Rail (TL-3) (42" tall)	rlstd019-19.dgn (4 shts)
C402	T402 w/Steel Pipe Rail (TL-4) (42" tall)	rlstd020-19.dgn (4 shts)
■ C411	Conc Combination Rail w/Windows (TL-2) (Tx Classic) (42" tall)	rlstd021-20.dgn (3 shts)
C412	Concrete Combination Rail w/Windows (TL-5) (42" tall)	rlstd033-19.dgn (4 shts)
C66	T66 w/Steel Pipe Rail (TL-3) (42" tall)	rlstd036-19.dgn (4 shts)
MISCELLANEOUS RAILS		
◆ CC-RAIL-R	Retrofit Guide for Curb Concrete Rails	rlstd044-20.dgn (2 shts)
■ C-RAIL-R	Retrofit Guide for Concrete Rails	rlstd022-20.dgn (4 shts)
CLF-RO	8 Ft Chain Link Fence for Railroad Overpass	rlstd032-19.dgn (2 shts)
◆ CRJ-ITB	Concrete Rail Joints Over Inverted-T Bents	rlstd045-20.dgn (2 shts)
MN	Motorcycle Net with 4 Ft Chain Link Fence	rlstd043-19.dgn (2 shts)
PR11	Pedestrian Rail, Steel Pipe (42" tall)	rlstd028-19.dgn (2 shts)
PR22	Pedestrian Rail, Steel Pipe on Conc Parapet (42" tall)	rlstd029-19.dgn (2 shts)
PR3	Pedestrian Rail, Steel and Conc (43.75" tall)	rlstd030-19.dgn (2 shts)
PR3-HD	Handrail Details for PR3 Pedestrian Rail	rlstd031-19.dgn (2 shts)
T131RC	Retrofit Guide for Curbed Structures (TL-3)	rlstd034-19.dgn (4 shts)
T2/T201TR	Guide for T2/T201 (Retrofit Thrie-Beam Transition)	rlstd025-19.dgn
T202TR	Guide for T202 (Retrofit Thrie-Beam Transition)	rlstd026-19.dgn
T221P	Guide for Precast T221 Rail (TL-3) (32.75" tall)	rlstd041-19.dgn (2 shts)
T5/T501/T502TR	Guide for T5/T501/T502 (Retrofit Thrie-Beam Transition)	rlstd039-19.dgn
◆ T80PP-RF	T80PP Rail & Rail Foundations for TL-5 Pier Protection	rlstd046-20.dgn (4 shts)
◆ T80PP-TS	Two Sided T80PP Rail for TL-5 Pier Protection	rlstd047-20.dgn (2 shts)
◆ TRDS	Traffic Rail Developed Surfaces for T551 & SSTR Rails	rlstd048-20.dgn
■ TRF	Traffic Rail Foundation for TL2, TL-3, & TL-4 Rails	rlstd027-20.dgn
◆ TRF80	Traffic Rail Foundation for TL-5 Bridge Rails	rlstd049-20.dgn (2 shts)

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DATE:
 FILE:

A list of bridge standards with revision dates or original drawing dates can be printed or downloaded from the Bridge Standards (English) web page on the TxDOT web site.

Issue date of standard - September 2019
 ■ Revision date of standards - July 2020
 ◆ Issue date of standards - July 2020



ENGLISH BRIDGE RAILING STANDARDS

FILE: table04e.dgn	DN: TxDOT	CK: TxDOT	DW: JTR	CK: TxDOT
	CONT	SECT	JOB	HIGHWAY
	REVISIONS			
	DIST	COUNTY	SHEET NO.	