

INDEX OF STANDARDS FOR BRIDGE CONSTRUCTION with Strike-Off Letters' red markups

THESE STANDARDS MAY BE REFERRED TO ON THE DESIGN DRAWINGS IN LIEU OF SHOWING SPECIFIC DETAILS PROVIDED COORDINATING INFORMATION IS SHOWN ON THE DESIGN DRAWINGS.

Click on the desired Standard to view.

Highlighting throughout the standards indicates revisions to the September 2016 Edition. The highlighting color indicates whether the most recent revision was part of Change #1, #2, #3, #4, #5, #6 or #7. Refer to the legend on this index sheet or on the first sheet of each standard.

To obtain a clean printout without highlighting, select "Print" and in the dialogue box under "Comments and Forms" select "Document" from the pull-down menu.

STD. DWG. NO.	TITLE	NO. OF SHTS.	DATE
BC-700M	INDEX OF STANDARDS	1	OCT. 7, 2024
BC-701M	PROTECTIVE FENCE	3	NOV. 23, 2022
BC-703M	THRIE BEAM TO VERTICAL WALL BRIDGE BARRIER TRANSITION CONNECTION		DISCONTINUED
BC-706M	PA 3-RAIL BRIDGE BARRIER	2	OCT. 7, 2024
BC-707M	PA HT BRIDGE BARRIER		DISCONTINUED
BC-708M	THRIE BEAM TO PA TYPE 10M BRIDGE BARRIER TRANSITION CONNECTION		DISCONTINUED
BC-709M	PA TYPE 10M BRIDGE BARRIER	13	OCT. 7, 2024
BC-711M	ALUMINUM PROTECTIVE BARRIER	4	NOV. 23, 2022
BC-712M	THRIE BEAM TO PA BRIDGE BARRIER TRANSITION CONNECTION		DISCONTINUED
BC-713M	PA BRIDGE BARRIER	16	OCT. 7, 2024
BC-716M	ALUMINUM PEDESTRIAN RAILING	2	NOV. 23, 2022
BC-718M	ALTERNATE RAILING DETAILS		DISCONTINUED
BC-719M	TEMPORARY CONCRETE BARRIER, STRUCTURE MOUNTED	7	MAR. 27, 2024
BC-720M	ALUMINUM OR STEEL BRIDGE HAND RAILING	1	FEB. 19, 2021
BC-721M	ELECTRICAL DETAILS	2	FEB. 19, 2021
BC-722M	LIGHTING POLE ANCHORAGE	2	FEB. 19, 2021
BC-723M	BRIDGE ANTI-ICING SYSTEM	10	SEPT. 30, 2016
BC-726M	STEEL GRID REINFORCED CONCRETE BRIDGE DECK FOR BEAM BRIDGES	5	JAN. 31, 2019
BC-731M	CEMENT CONCRETE SLOPE WALL	1	SEPT. 30, 2016
BC-732M	PERMANENT METAL DECK FORMS	3	NOV. 23, 2022
BC-734M	ANCHOR SYSTEMS	2	FEB. 19, 2021
BC-735M	WALL CONSTRUCTION AND EXPANSION JOINT DETAILS	1	SEPT. 30, 2016
BC-736M	REINFORCEMENT BAR FABRICATION DETAILS	3	NOV. 23, 2022
BC-739M	BRIDGE BARRIER TO GUIDE RAIL TRANSITION		DISCONTINUED
BC-741M	OVERHEAD SIGN STRUCTURES-CANTILEVER AND CENTER-MOUNT STRUCTURES STRUT LENGTHS UP TO 40'	6	AUG. 4, 2017
BC-743M	OVERHEAD SIGN STRUCTURES-2 POST PLANAR TRUSS SPANS FROM 30' TO 100'	10	AUG. 4, 2017
BC-744M	OVERHEAD SIGN STRUCTURES-2 POST AND 4 POST TRI-CHORD TRUSS SPANS FROM 60' TO 240'	12	AUG. 4, 2017
BC-745M	OVERHEAD SIGN STRUCTURES-4 POST 4 CHORD TRUSS SPANS FROM 100' TO 200'	10	AUG. 4, 2017
BC-747M	MONOPIPE SIGN STRUCTURES	5	AUG. 4, 2017
BC-751M	BRIDGE DRAINAGE	7	JAN. 31, 2019

STD. DWG. NO.	TITLE	NO. OF SHTS.	DATE
BC-752M	CONCRETE DECK SLAB DETAILS	3	NOV. 23, 2022
BC-753M	STEEL GIRDER DETAILS	3	JAN. 31, 2019
BC-754M	STEEL DIAPHRAGMS FOR STEEL BEAM/ GIRDER STRUCTURES (STRAIGHT GIRDERS ONLY)	2	NOV. 23, 2022
BC-755M	BEARINGS	4	JAN. 31, 2019
BC-756M	HIGH LOAD MUTI ROTATIONAL POT BEARINGS	6	NOV. 23, 2022
BC-757M	STEEL PILE TIP REINFORCEMENTS & SPLICES	3	SEPT. 30, 2016
BC-762M	TOOTH EXPANSION DAM FOR PRESTRESSED CONCRETE & STEEL BEAM BRIDGES	7	JAN. 31, 2019
BC-766M	PREFORMED NEOPRENE COMPRESSION SEAL JOINT FOR APPROACH SLABS	2	NOV. 23, 2022
BC-767M	NEOPRENE STRIP SEAL DAM FOR PRESTRESSED CONCRETE & STEEL I-BEAM BRIDGES	7	NOV. 23, 2022
BC-770M	STEEL MID-SPAN DIAPHRAGMS FOR P/S CONCRETE AASHTO I-BEAM AND PA BULB-TEE BEAM BRIDGES	4	JAN. 31, 2019
BC-772M	PRESTRESSED CONCRETE BEAM BRACING	5	NOV. 23, 2022
BC-775M	MISCELLANEOUS PRESTRESS DETAILS	3	NOV. 23, 2022
BC-776M	GROUND MOUNTED SOUND BARRIERS PRECAST CONCRETE PANELS	7	JAN. 31, 2019
BC-777M	GROUND MOUNTED SOUND BARRIERS PRECAST CONCRETE POSTS	12	JAN. 31, 2019
BC-778M	GROUND MOUNTED SOUND BARRIERS STEEL POSTS	10	SEPT. 30, 2016
BC-779M	STRUCTURE MOUNTED SOUND BARRIER WALLS	9	FEB. 19, 2021
BC-780M	OFFSET SOUND BARRIER WALLS	8	JAN. 31, 2019
BC-781M	RANDOM STONE SLOPE WALL	1	SEPT. 30, 2016
BC-782M	GABION SLOPE WALL DETAILS	1	SEPT. 30, 2016
BC-783M	REINFORCED CONCRETE REPAIR	4	JAN. 31, 2019
BC-788M	TYPICAL WATERPROOFING AND EXPANSION DETAILS	12	NOV. 23, 2022
BC-790M	POST-TENSIONING OF CONCRETE GIRDERS GROUT SPECIFICATIONS	1	JAN. 31, 2019
BC-794M	UTILITY ATTACHMENT & SUPPORT DETAILS, PRESTRESSED BRIDGES	1	JAN. 31, 2019
BC-798M	MECHANICAL CONNECTION DETAILS	3	FEB. 14, 2023
BC-799M	MECHANICALLY STABILIZED EARTH RETAINING WALLS	13	NOV. 23, 2022

SEPTEMBER 2016 EDITION

- SEE CHANGE #1 FOR AUG. 4, 2017 STANDARD REVISIONS.
- SEE CHANGE #2 FOR JAN. 31, 2019 STANDARD REVISIONS.
- SEE CHANGE #3 FOR FEB. 19, 2021 STANDARD REVISIONS.
- SEE CHANGE #4 FOR NOV. 23, 2022 STANDARD REVISIONS.
- SEE CHANGE #5 FOR FEB. 14, 2023 STANDARD REVISIONS.
- SEE CHANGE #6 FOR MAR. 27, 2024 STANDARD REVISIONS.
- SEE CHANGE #7 FOR OCT. 7, 2024 STANDARD REVISIONS.