

Bridge Standard Detail (XS) Sheets
Technical Owner and Manager List

TABLE OF CONTENTS	XS Sheet Number	Technical Owner	Technical Manager
SECTION 1 - Bridge Superstructure	xs1-120 thru xs1-180	Jim Ma	Don Nguyen-Tan
	xs1-410-1 thru xs1-410-3	Austin Young	Don Nguyen-Tan
SECTION 2 - Temporary Structures	xs2-010-1 thru xs2-010-6	Daniel Sessions	Daniel Sessions
SECTION 3 - Bridge Substructure	n/a	n/a	n/a
SECTION 4 - Bridge Abutments	xs4-210	Amir Malek	Don Nguyen-Tan
SECTION 5 - Bridge Structure Approaches	n/a	n/a	n/a
SECTION 6 - Bridge Foundations	n/a	n/a	n/a
SECTION 7 - Bridge Seismic	xs7-010 thru xs7-110	Christian Unanwa	Luke Bailey
SECTION 8 - Bridge Joints	xs8-010 thru xs8-130	Don Nguyen-Tan	Don Nguyen-Tan
	xs8-140	Tim Powell	Mike Lee
SECTION 9 - Bridge Bearings	xs9-010 thru xs9-030	Don Nguyen-Tan	Don Nguyen-Tan
SECTION 10 - Bridge Deck Drains	xs10-010	Don Nguyen-Tan	Don Nguyen-Tan
SECTION 11 - Railroads	n/a	n/a	n/a
SECTION 12 - Earth Retaining Systems (includes Bridge Wingwalls)	xs12-020 thru xs12-030	Gary Wang	Joel Magaña
	xs12-040 thru xs12-090	Eric Burgeson	Elias Kurani
	xs12-100	Gary Wang	Don Nguyen-Tan
SECTION 13 - Mechanically Stabilized Embankments	xs13-020	Kathryn Griswell	Joel Magaña
SECTION 14 - Retaining Walls with Soundwalls	xs14-210 thru xs14-410	Gary Wang	Joel Magaña
SECTION 15 - Soundwalls	xs15-120 thru xs15-140	Aiman Malak	Joel Magaña
SECTION 16 - Barriers and Railings	xs16-010 thru xs16-035	Joel Ruiz	Joel Magaña
	xs16-045	Aiman Malak	Joel Magaña
	xs16-050	Joel Ruiz	Joel Magaña
	xs16-070 thru xs-165	Aiman Malak	Joel Magaña
	xs16-200 thru xs16-220	Joel Ruiz	Joel Magaña
SECTION 17 - Underground Structures	xs17-050 thru xs17-060	Carl Duan	Joel Magaña
SECTION 18 - Signs and Electrical Systems	n/a	n/a	n/a
SECTION 19 - Curb Ramps	xs19-010 thru xs19-030	Aiman Malak	Joel Magaña
SECTION 20 - Miscellaneous	xs20-010-1 thru xs20-010-5	Joel Magaña	Joel Magaña
	xs20-015-1 thru xs20-015-5	Jeff Woody	Joel Magaña
	xs20-020-1 thru xs20-020-5	Hernan Perez	Joel Magaña