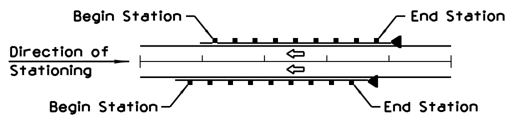
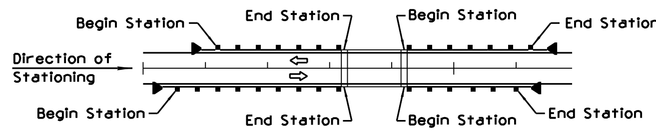
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.				

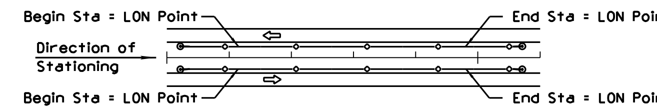
ONE-WAY ROADWAY



TWO-WAY ROADWAY WITH STRUCTURE ◒



DIVIDED ROADWAY WITH HIGH TENSION MEDIAN CABLE BARRIER



LOCATION	◇	BARRIER																						TRANSITION								END TREATMENT – NEW						END TREATMENT – EXISTING											REMARKS
		GUARDRAIL									CONCRETE BARRIER										CABLE			RAIL Each		CONCRETE BARRIER Each						Each ◩						Action				Each ◩							
Begin/End Station (Approximate) (0)	Plan Reference Number ◇	C-10.01 Guardrail Installation	C-10.03 (Timber)	C-10.04 (Steel)	Detail	Length (Linear Feet) (0.0)	C-10.06 Long Span	C-10.07 Box Culvert Posts (Each)	Shop Curved Guardrail Length (Linear Feet) (0.0)	Remove Existing Length (Linear Feet) (0.0)	Length (Linear Feet) (0.0)	C-10.40 (32" Median)	C-10.41 (42" Median)	C-10.50 (32" Half)	C-10.51 (32" Half w/ Sidewalk)	C-10.52 (32" Half w/ Gutter) △	C-10.53 (42" Half w/ Gutter) △	C-10.54 (32" Half at Piers)	C-10.55 (42" Half at Piers)	Detail	Remove Existing Length (Linear Feet) (0.0)	High-Tension Cable Barrier Length (Linear Feet) (0) ●	C-12.30 Chain-Link Cable Barrier Length (Linear Feet) (0.0)	Begin = Treatment at Beginning / End = Treatment at End	C-10.30 (Wood Post)	C-10.31 (Steel Post)	C-10.70 32" or C-10.72 42"	C-10.71 32" or C-10.73 42" △	C-10.74 42" to 32"	C-10.75 32" to C&G ◆	C-10.76 32" on Radius	Detail	Tangent C-10.20,C-10.21,C-10.22 ◧	Flared Details or	End Anchor C-10.08 or Detail ◧	High-Tension Cable Terminal	Sand Barrels C-1 or Detail ■	Attenuator Detail	Reconstruct (See Special Prv)	Remove and Salvage	Construct from Salvage	Remove	Tangent	Flared	End Anchor C-10.08 or Detail	High-Tension Cable Terminal	Sand Barrels C-1 or Detail ■	Attenuator Detail	BCT (L=12.5')	
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THE ZEROS IN PARENTHESES (0.0) INDICATE THE DIMENSIONAL PRECISION FOR THAT COLUMN

● LENGTH IS FROM LENGTH OF NEED (LON) POINT TO LON POINT. ACTUAL SEGMENT LENGTH VARIES DEPENDING ON TERMINAL TYPE. SEE SPECIAL PROVISIONS.

◒ SEE BRIDGE SHEETS FOR BRIDGE BARRIER DETAILS AND QUANTITIES

◆ SPECIFY TYPE 1 OR 2 UNDER 'REMARKS'

△ SPECIFY GUTTER WIDTH UNDER "REMARKS"

◩ ALLOWABLE END TREATMENT OPTIONS ARE INDICATED WITH THE NUMBER '1' IN THE SPACE. BLANK SPACES ARE NOT VIABLE ALTERNATIVES

■ ARRAY TYPE AND ANGLE IS NOTED UNDER 'REMARKS'

◧ NOTE: FOR RECORD DRAWING PREPARATION - CIRCLE END TREATMENT INSTALLED

	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION **ROADWAY DESIGN SECTION**
DESIGN			BARRIER SUMMARY SHEET
DRAWN			
CHECKED			
TEAM LEADER			
ROUTE	LOCATION		SHEET OF
TRACS NO.			____ OF ____

REV. DATE: 05/01/2018

DATE- LOCATION- REVISIONS- FINISHED PLANS- SURVEY NO.

DATE- LOCATION- REVISIONS- FINISHED PLANS- SURVEY NO.

NORMAL.TBL

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