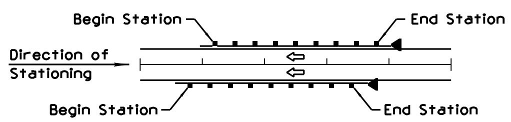
REV. DATE: 11/19

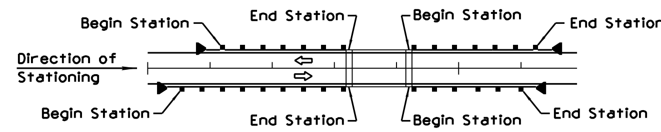
DATE- LOCATION- REVISIONS- FINISHED PLANS- SURVEY NO.

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

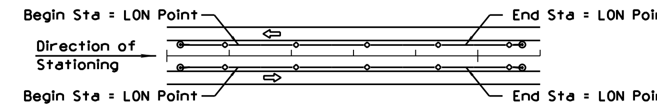
ONE-WAY ROADWAY



TWO-WAY ROADWAY WITH STRUCTURE ◒



DIVIDED ROADWAY WITH HIGH TENSION MEDIAN CABLE BARRIER



LOCATION: Begin/End Station (Approximate) (0)	LOCATION: Plan Reference Number ◇	BARRIER – GUARDRAIL: C-10.01 Guardrail Installation	GUARDRAIL: C-10.03 (Timber)	GUARDRAIL: C-10.04 (Steel)	GUARDRAIL: Detail	GUARDRAIL: Length (Linear Feet) (0.0)	GUARDRAIL: C-10.06 Long Span	GUARDRAIL: C-10.07 Box Culvert Posts (Each)	GUARDRAIL: Shop Curved Guardrail Length (Linear Feet) (0.0)	GUARDRAIL: Remove Existing Length (Linear Feet) (0.0)	CONCRETE BARRIER: Length (Linear Feet) (0.0)	CONCRETE BARRIER: C-10.40 (32" Median)	CONCRETE BARRIER: C-10.41 (42" Median)	CONCRETE BARRIER: C-10.50 (32" Half)	CONCRETE BARRIER: C-10.51 (32" Half w/ Sidewalk)	CONCRETE BARRIER: C-10.52 (32" Half w/ Gutter)△	CONCRETE BARRIER: C-10.53 (42" Half w/ Gutter)△	CONCRETE BARRIER: C-10.54 (32" Half at Piers)	CONCRETE BARRIER: C-10.55 (42" Half at Piers)	CONCRETE BARRIER: Detail	CONCRETE BARRIER: Remove Existing Length (Linear Feet) (0.0)	CABLE: High-Tension Cable Barrier Length (Linear Feet) (0) ●	CABLE: C-12.30 Chain-Link Cable Barrier Length (Linear Feet) (0.0)	Begin = Treatment at Beginning / End = Treatment at End	TRANSITION – RAIL (Each): C-10.30 (Wood Post)	RAIL (Each): C-10.31 (Steel Post)	CONCRETE BARRIER (Each): C-10.70 32" or C-10.72 42"	CONCRETE BARRIER (Each): C-10.71 32" or C-10.73 42"△	CONCRETE BARRIER (Each): C-10.74 42" to 32"	CONCRETE BARRIER (Each): C-10.75 32" to C&G ◆	CONCRETE BARRIER (Each): C-10.76 32" on Radius	CONCRETE BARRIER (Each): Detail	END TREATMENT – NEW (Each ◪): Tangent C-10.20,C-10.21,C-10.22 ◧	NEW: Flared C-10.26 ◧	NEW: End Anchor C-10.08 or Detail	NEW: High-Tension Cable Terminal	NEW: Sand Barrels C-1 or Detail ■	NEW: Attenuator Detail	EXISTING – Action: Reconstruct (See Special Prv)	Action: Remove and Salvage	Action: Construct from Salvage	Action: Remove	EXISTING – Each ◪: Tangent	Each: Flared	Each: End Anchor C-10.08 or Detail	Each: High-Tension Cable Terminal	Each: Sand Barrels C-1 or Detail ■	Each: Attenuator Detail	Each: BCT (L=12.5')	REMARKS
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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
DESIGN		
DRAWN		
CHECKED		
TEAM LEADER		

ARIZONA DEPARTMENT OF TRANSPORTATION
INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION
ROADWAY DESIGN SECTION

BARRIER SUMMARY SHEET

ROUTE LOCATION

TRACS NO.

SHEET OF

____ OF ____

NORMAL.TBL