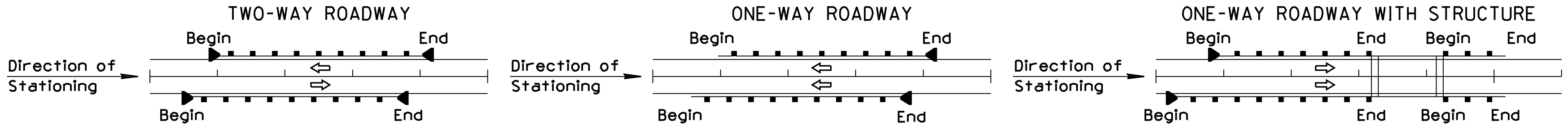
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT ◧
9	ARIZ.				



LOCATION: Beginning Station (Approximate) (0)	◇ Plan Reference Number	BARRIER TYPE – GUARDRAIL – ◑ TYPE "A" C-10.01, TYPE "B" C-10.02: C-10.03 (Timber)	C-10.04 (Steel)	Detail	Length (Linear Feet) (0.0)	C-10.06 Nested W-Beam ▲ Length (Linear Feet) (0.0)	C-10.07 Bolted Anchor (Each)	CONCRETE BARRIER – Full: C-10.40 - 32"	Full: C-10.41 - 42"	Half: C-10.50 - 32"	Half: C-10.51 - 32"	Half: 2.5' Gutter C-10.52	Half: 4.5' Gutter 32"	Half: 2.5' Gutter C-10.53	Half: 4.5' Gutter 42"	Half: C-10.54 - 32"	Detail	Detail	Length (Linear Feet) (0.0)	MISC: C-12.30 Chain-Link Cable Barrier Length (Linear Feet) (0.0)	C-10.42 Glare Screen Length (Linear Feet) (0.0)	Median Cable Barrier, Detail Length (Linear Feet) (0)	Begin = Treatment at Beginning End = Treatment at End	TRANSITION (Each) – Guardrail System: C-10.30	C-10.20 - Thrie Beam	Detail	● See Bridge Sheets	Concrete Half Barrier: C-10.70 - 32"	2.5 Gutter C-10.71	4.5 Gutter 32"	C-10.72 - 42" to 32"	2.5 Gutter C-10.73	4.5 Gutter 42" to 32"	● See Bridge Sheets	C-10.74 - 42" to 32"	Type 1 C-10.75	Type 2 32"	C-10.76 - 32"	Detail	END TREATMENT (Each) – Tangent ◪ Terminal ◧: ET-PLUS Type A	Detail Type B	SKT-350 Type A	Detail Type B	Flared ◪ Terminal ◧: SRT-350 Type A	Detail Type B	FLEAT-350 Type A	Detail Type B	Median Cable Anchor, Detail	End Anchor C-10.08 Type A or B	■ Sand Barrel Array: Angle (Degree) (0)	Detail	Attenuator Detail	Attenuator Detail	REMARKS
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THE ZEROS IN PARENTHESIS (0.0) INDICATE THE DIMENSIONAL PRECISION FOR THAT COLUMN

◑ STD'S C-10.01 AND C-10.02 ARE FOR GUARDRAIL ON NEW CONSTRUCTION.

▲ THE LENGTH OF NESTED W-BEAM IS FOR TYPES 2 OR 3 (37.5'). DETERMINATION OF TYPE (1, 2 or 3) TO USE IS MADE IN THE FIELD. THE PAY QUANTITY IS THE ACTUAL LENGTH INSTALLED (25.0' or 37.5').

● USE OF BRIDGE GROUP DETAILS IS INDICATED WITH THE LETTER "B". SEE BRIDGE SHEETS

■ SEE TRAFFIC ENGINEERING GROUP STANDARDS

◪ ALLOWABLE END TREATMENT OPTIONS ARE INDICATED WITH THE LETTER 'X' IN THE SPACE. BLANK SPACES ARE NOT VIABLE ALTERNATIVES.

◧ NOTE: FOR AS-BUILT PREPARATION - CIRCLE END TREATMENT INSTALLED.

BARRIER SUMMARY - NEW CONSTRUCTION

	NAME	DATE
DESIGN		
DRAWN		
CHECKED		
TEAM LEADER		

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
ROADWAY DESIGN SECTION

BARRIER SUMMARY SHEET

ROUTE

LOCATION

SHEET OF

TRACS NO.

____ OF ____

REV. DATE: 07-2005

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

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

08/02/2005 V:\Roadway\Dev\Celllibs\Summary\UnderRevision\smlbr2.ref