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		NUMBER	TITLE

BRIDGES, APPROACH SLABS, AND CULVERTS

-	Adjacent Box Culvert Joint Detail
9017M	30 Ft. Length Reinforced Concrete Approach Slab (with Concrete Barrier)
9017S-SD	Reinforced Concrete Approach Slab with Asphalt Inlay (Shoulders)
9017T-SD	Reinforced Concrete Approach Slab with Asphalt Inlay (Curb and Gutter)
LIB-1	Reinforced Concrete Approach Slab 30 Ft. Length, Typical Use: Where Shoulder is Adjacent to Roadway and LIBP Bridge
LIB-2	Reinforced Concrete Approach Slab 20 Ft. Length, Typical Use: Where Shoulder is Adjacent to Roadway and LIBP Bridge

DRAINAGE AND EROSION CONTROLS

-	Trench Drain Details	Jul-98
1019C	Drop Inlet Types V-1 and V-2 for 24" Curb and Gutter	Jul-10
1033H	Catch Basins for Use with Curb (6" HT. or 8" HT.) & Gutter for 24" Curb and Gutter	Jul-10
1033HP	Precast Catch Basins for Use with Curb (6" HT. or 8" HT.) & Gutter for 24" Curb and Gutter	Jul-10
10331	Catch Basins for Use with Curb (6" Mountable) & Gutter for 24" Curb and Gutter	Jul-10
1033IP	Precast Catch Basins for Use with Curb (6" Mountable) & Gutter for 24" Curb and Gutter	Jul-10
1034H	Catch Basins for Use with Curb (6" HT. or 8" HT.) & Gutter (in Sags or Low Points) for 24" Curb and Gutter	Jul-10
1034HP	Precast Catch Basins for Use with Curb (6" HT. or 8" HT.) & Gutter (in Sags or Low Points) for 24" Curb and Gutter	Jul-10
10341	Catch Basins for Use with Curb (6" Mountable) & Gutter (in Sags or Low Points) for 24" Curb and Gutter	Jul-10
1034IP	Precast Catch Basins for Use with Curb (6" Mountable) & Gutter (in Sags or Low Points) for 24" Curb and Gutter	Jul-10
9032C	Concrete Curb & Gutter, Concrete Curbs, Concrete Medians for 24" Curb & Gutter	Jul-10
SD-5	Elliptical Safety End Section (Concrete) - Spans of 23", 30", or 38"	Apr-19



needs

REVISED
Sep-19
Sep-19
Jan-25
Jan-25
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FENCING DETAILS

F-6 Game Fence

GUARDRAIL, BARRIER, AND IMPACT ATTENUATORS

-	"W" Beam Guardrail 31 Inch Guardrail Height with Omitted Post (Without Curb)
-	31 Inch Height "W" Beam Guardrail with Curb and Omitted Post
-	Barrier Construction Detail TP 25S Modified - Median Pier Protection (3 Sheets)
-	Cable Barrier Detail and Placement (32' to 44' Medians)
-	Cable Barrier Detail and Placement (Medians 44' and greater)
-	Guardrail Behind "V" gutter
-	Long Span Omitted Posts for 31 Inch Height "W" Beam Guardrail
-	Plate Mounted Guardrail Post (Alternatives)
-	Short Radius Guardrail, Radius < 32 Ft, Speed < 45 Mph
-	Side Mounted Guardrail Weak Post
4940D	Type 7-M Modified to Double Face Guardrail (2 Sheets)
4941C	Concrete Median Barrier Transition - 32 Inch Jersey Shape to 42 Inch Single Slope
4941D	S-1 Buttress (32" to 42" Single Slope)
4945	Concrete Median Barrier, Concrete Side Barrier Type 26S (for Sign Supports)
4945L	Concrete Median Barrier, Concrete Side Barrier Type 26S Modified (for Sign and Lighting Supports)
4949A	Concrete Side Barrier Types 7-CS, 7-TS, and 7-WS
4964	MASH 16 F Shape Portable Barrier (Concrete and Rebar Details)

MISCELLANEOUS DETAILS

42 Inch Safety Rail Spillway under Sidewalk

NOISE WALLS

N-6

Sound Barrier Type F Glass Reinforced Thermo Composite Panel Filled with Recycled Tire Rubber



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