

TYPE OF BRIDGE		Pipe Culvert		NO. OF SPANS		1		DATE BUILT		1965	
APPROX. SAFE LOAD CAPACITY		S-20									
CLEAR SPAN	LENGTH OUT TO OUT OF FLOOR	WIDTH BETWEEN G.R.	WIDTH OUT TO OUT Length	WIDTH OF SIDEWALKS	HEIGHT OF FLOOR ABOVE BRIDGE SEAT	ROADWAY CLEARANCE MAX. HEIGHT WIDTH MIN. HEIGHT		PROVISION FOR EXPANSION			
11'-6"	—	156'-0"	204'-0"	—	—	open		—			
TYPE OF RAILING		Guard Rail		TYPE AND SIZE OF CURB		—					
TYPE AND THICKNESS OF WEARING SURFACE		9" T-71 on 6" Sub-base on 3.27' Fill + 1 3/4" AC (90) + 5" AC (90)									
DESCRIPTION OF FLOOR DRAINAGE		—									
ALIGNMENT AND SKEW OF STRUCTURE		Tangent		0°		APPROACH SLAB		—		LENGTH	
LIGHTING SYSTEM		—									
STREAM		Ditch		HEIGHT FROM GRADE TO STREAM BED		16.02' E Gr. 842.20		HEIGHT FROM GRADE TO HIGH WATER		—	
CHANNEL CHARACTERISTICS		APPROX. WIDTH BETWEEN BANKS		15'		CHANNEL DEPTH		5'		NATURE OF BOTTOM	
CONDITION OF BANKS		Grassy-Dump Rock-Paved F.L. @ inlet		0°		ALIGNMENT OF STREAM ABOVE AND BELOW STRUCTURE		Rt. Curve above; Tan. below			
SKEW OF NORMAL FLOW		0°		SKEW OF FLOOD FLOW		0°		—			
THICKNESS OF SLAB		CONCRETE SLAB		STD. DRAWING NO.		—					
CONCRETE BEAM		STD. DRAWING NO.		—							
NO. OF BEAMS		SPACING OF BEAMS		WIDTH OF BEAMS		HEIGHT OF BEAM INCLUDING SLAB		THICKNESS OF SLAB			
CONCRETE GIRDER		STD. DRAWING NO.		—							
WIDTH OF GIRDER		DEPTH OF GIRDER		AT CENTER		AT ENDS		SIZE		FLOOR BEAMS SPACING	
THICKNESS OF FLOOR SLAB		—									
ARCHES		STD. DRAWING NO.		—							
MATERIAL		Corr Metal		TYPE		Sect. Plate		SHAPE		Multi Center	
TYPE OF RAIL OR PARAPET		—									
CLEAR SPAN	RISE	CROWN THICKNESS	SPRING THICKNESS	FILLING MATERIAL	DEPTH OF FILL AT CROWN	HEIGHT OF PARAPET ABOVE GRADE					
11'-6"	11'-6"	8 Gage	5 Gage	Earth	4.52' incl PVT.	—					
Normal		—									
SUB-STRUCTURE		STD. DRAWING NO.		SP53.							
ABUTMENTS AND PIERS	MATERIAL	TYPE	HEIGHT FOOTER TO BRIDGE SEAT	WIDTH OF BRIDGE SEAT	LENGTH OF BRIDGE SEAT	FOUNDATIONS (PILING)		WINGS (LENGTHS, ANGLES ETC.)			
REAR	Concrete	Endwalls	8'-9"	Top 1'-0"	24'-9"	—		Note: End of pipe above top of endwalls cut parallel to slope 2:1.			
FORWARD	—	LT. & RT.	Bottom 2'-11"	—		—		—			
PIER	—	—	—	—	—	—		—			
PIER	—	—	—	—	—	—		—			
E Culvert Sta 310+00 = 21.917		—									
BRIDGE NO.		COUNTY	ROUTE NO.	S.H. NO.	SECTION	STRENGTH		ROADWAY		CLEARANCE	TYPE
GUE-70-2192	Guernsey	70	—	—	—	H10 H12 H18 H20		15-18 19-22 23+		12-13-14 14+ OPEN	A B G S T
—		—	—	—	—	—		—		—	PIPE +