

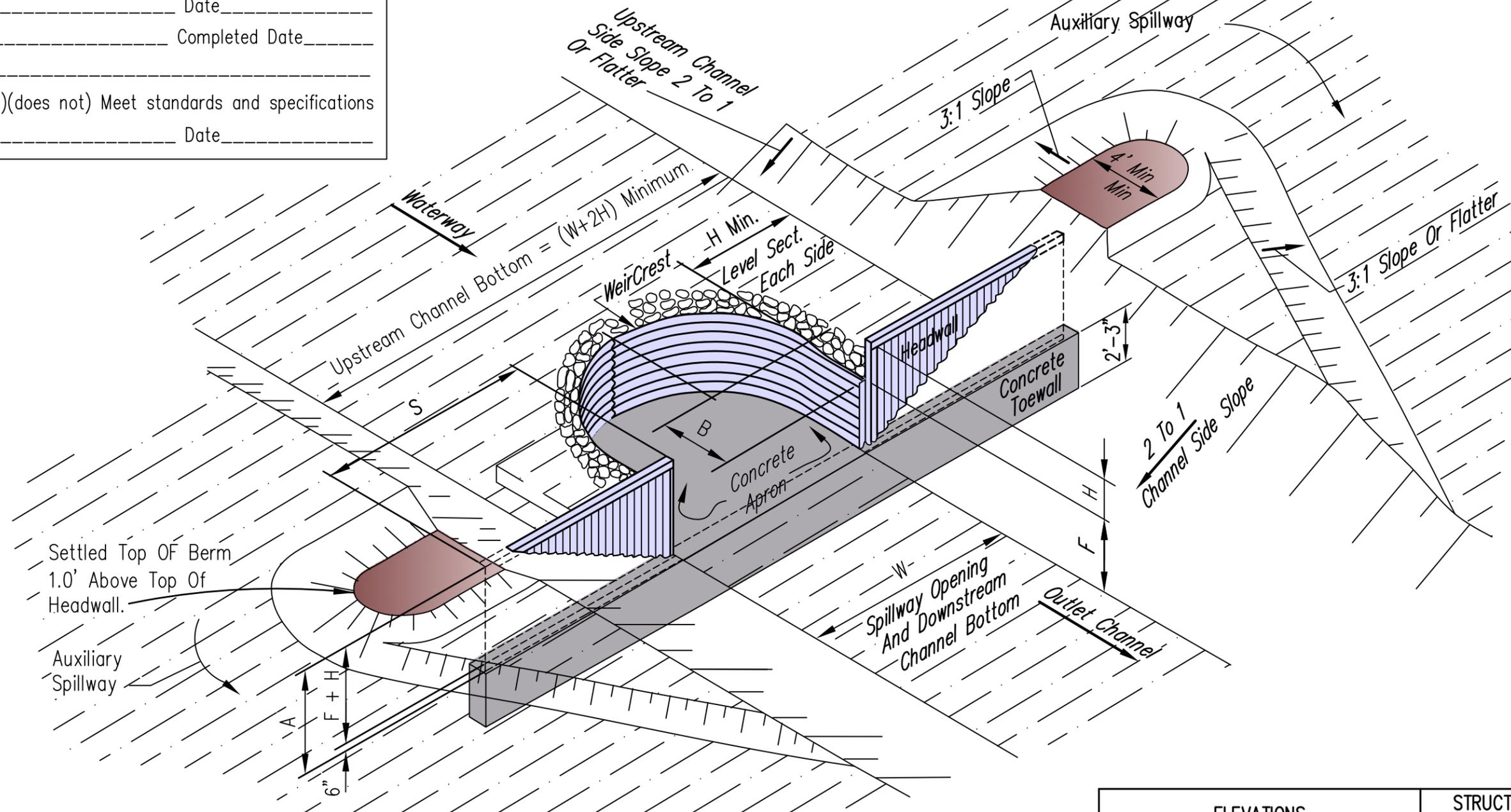
CONSTRUCTION DATA

Layout by \_\_\_\_\_ Date \_\_\_\_\_

Contractor \_\_\_\_\_ Completed Date \_\_\_\_\_

Practice (does)(does not) Meet standards and specifications

Checked by \_\_\_\_\_ Date \_\_\_\_\_



STANDARD STRUCTURE SIZES			
F	1.9'	3.0'	4.0'
H	1.8'	1.9'	2.1'
A	4.2'	5.4'	6.6'
S	8.7'	11.1'	13.4'

Adapted From Indiana Drawings 5,0-32,722-P  
Sheets 1-3 OF 3

ELEVATIONS	STRUCTURE DIMENSION
Top Of Berm _____	F _____
Top of Headwall _____	H _____
Auxiliary Spillway _____	W _____
Weir Crest _____	B _____
Concrete Apron _____	*L _____
BENCH MARK	
Elevation _____	A _____
Description _____	S _____
	*L = Weir Length

Landowner _____	Location _____
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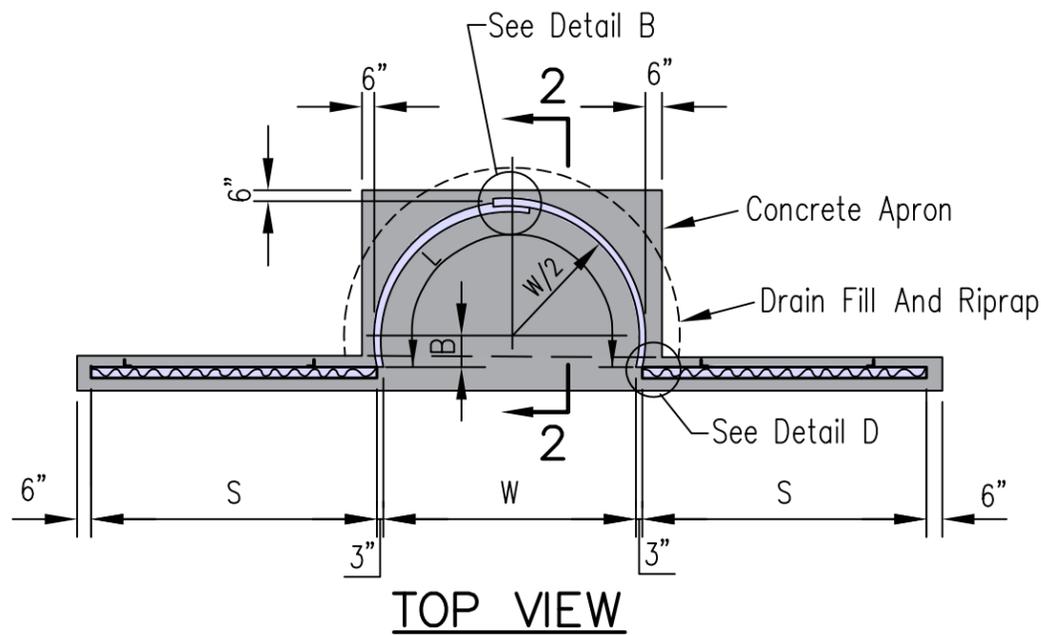
Not To Scale

Date \_\_\_\_\_  
 7/1/15  
 M. QUINONES  
 Designed \_\_\_\_\_  
 Drawn \_\_\_\_\_  
 Checked \_\_\_\_\_  
 Approved \_\_\_\_\_

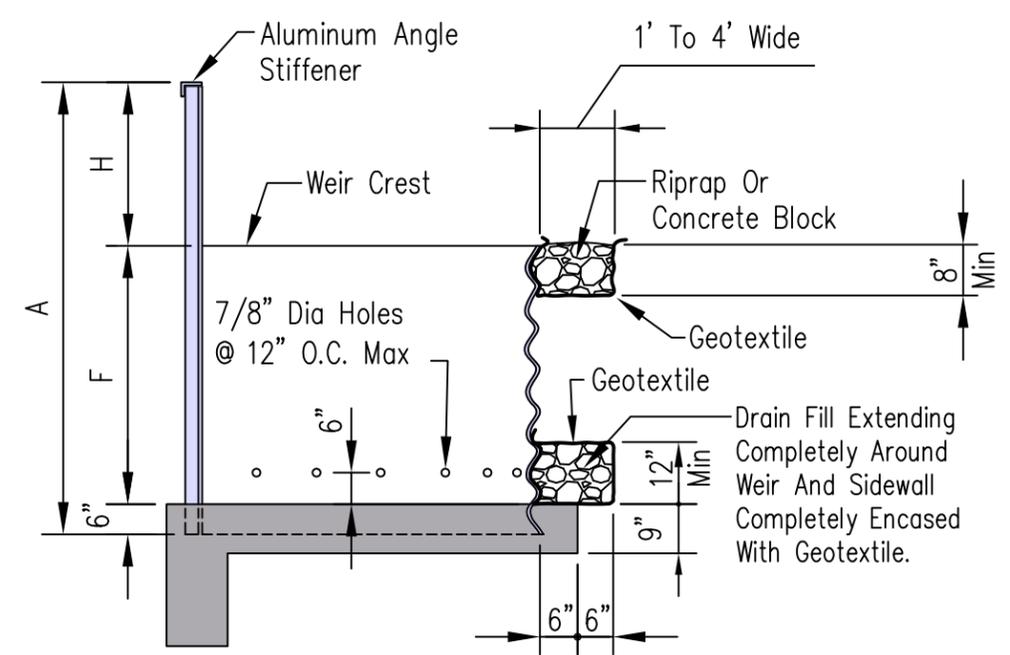
FABRICATED CORRUGATED ALUMINUM  
TOEWALL DROP SPILLWAY

United States Department of Agriculture  
 USDA  
 Natural Resources Conservation Service  
 File No. IL-ENG-117  
 Drawing No. \_\_\_\_\_  
 Page 1 of 3  
 Sheet \_\_\_\_\_ of \_\_\_\_\_

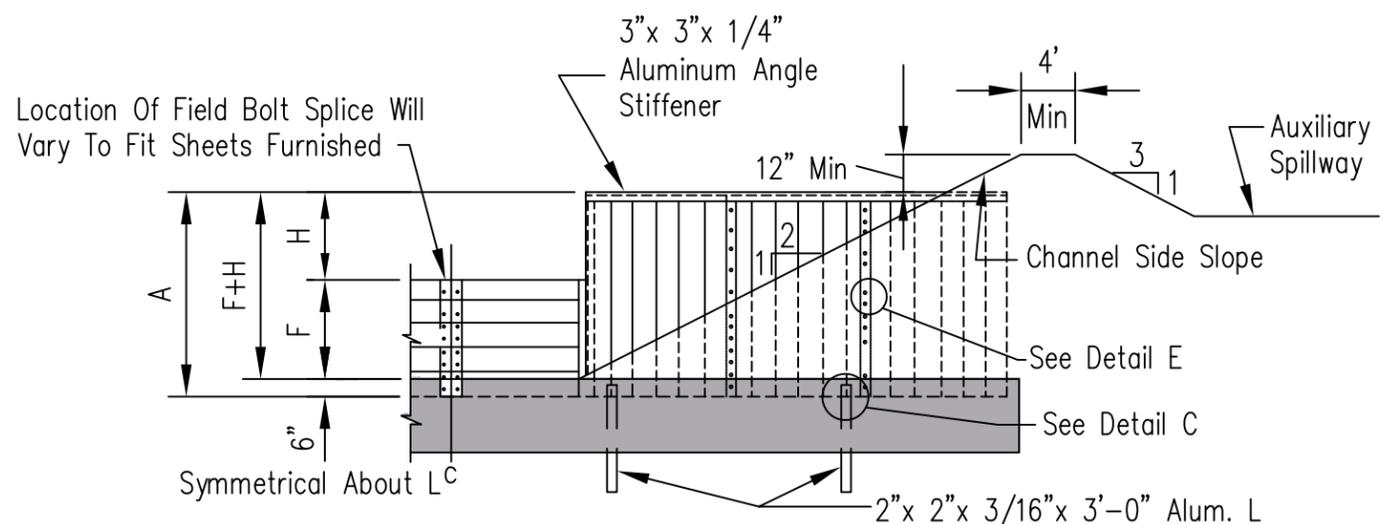




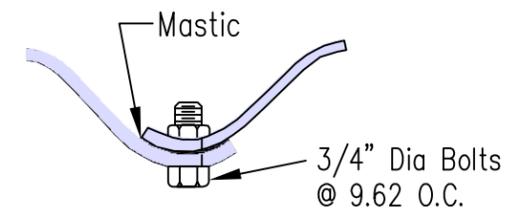
**TOP VIEW**



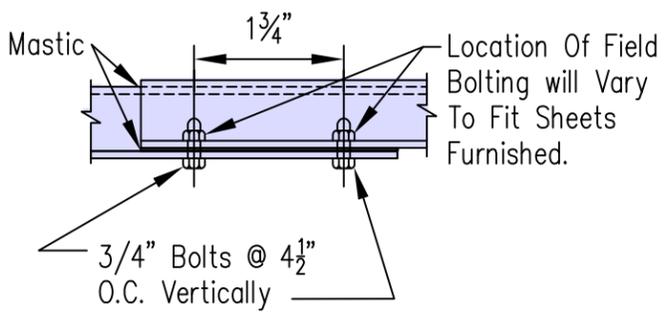
**SECTION 2-2**



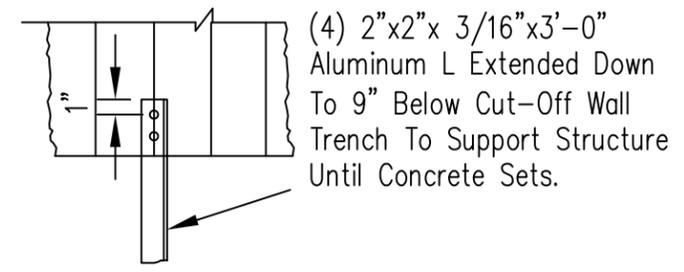
**HALF VIEW LOOKING UPSTREAM**



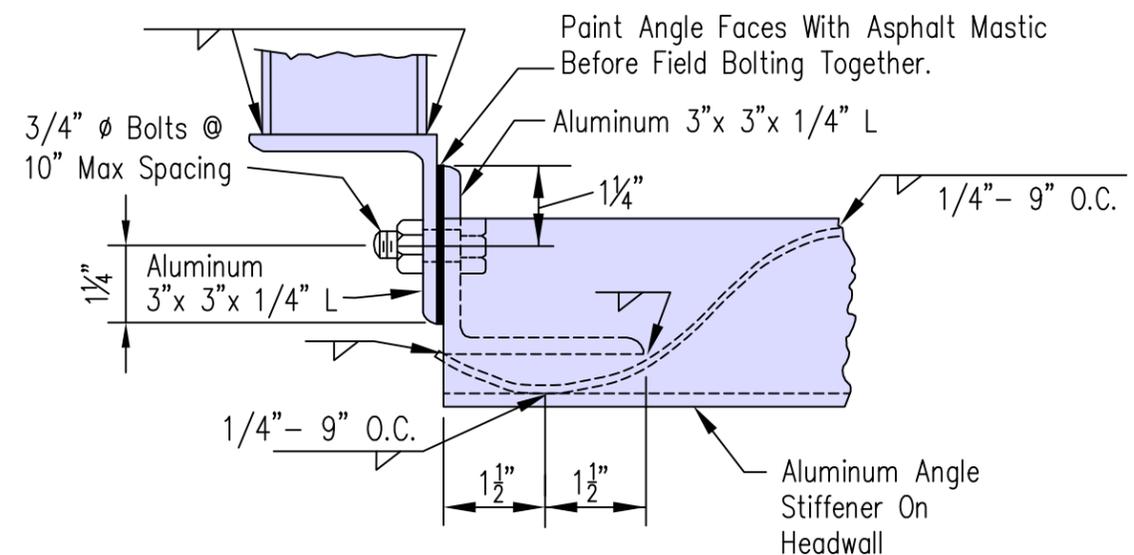
**DETAIL E**



**DETAIL B**



**DETAIL C**



**DETAIL D**

Designed	M. QUINONES	Date	7/1/15
Drawn		Checked	
Approved			

**FABRICATED CORRUGATED ALUMINUM TOEWALL DROP SPILLWAY**



File No. IL-ENG-117

Drawing No. Page 3 of 3

Landowner	Location
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Not To Scale

Sheet of