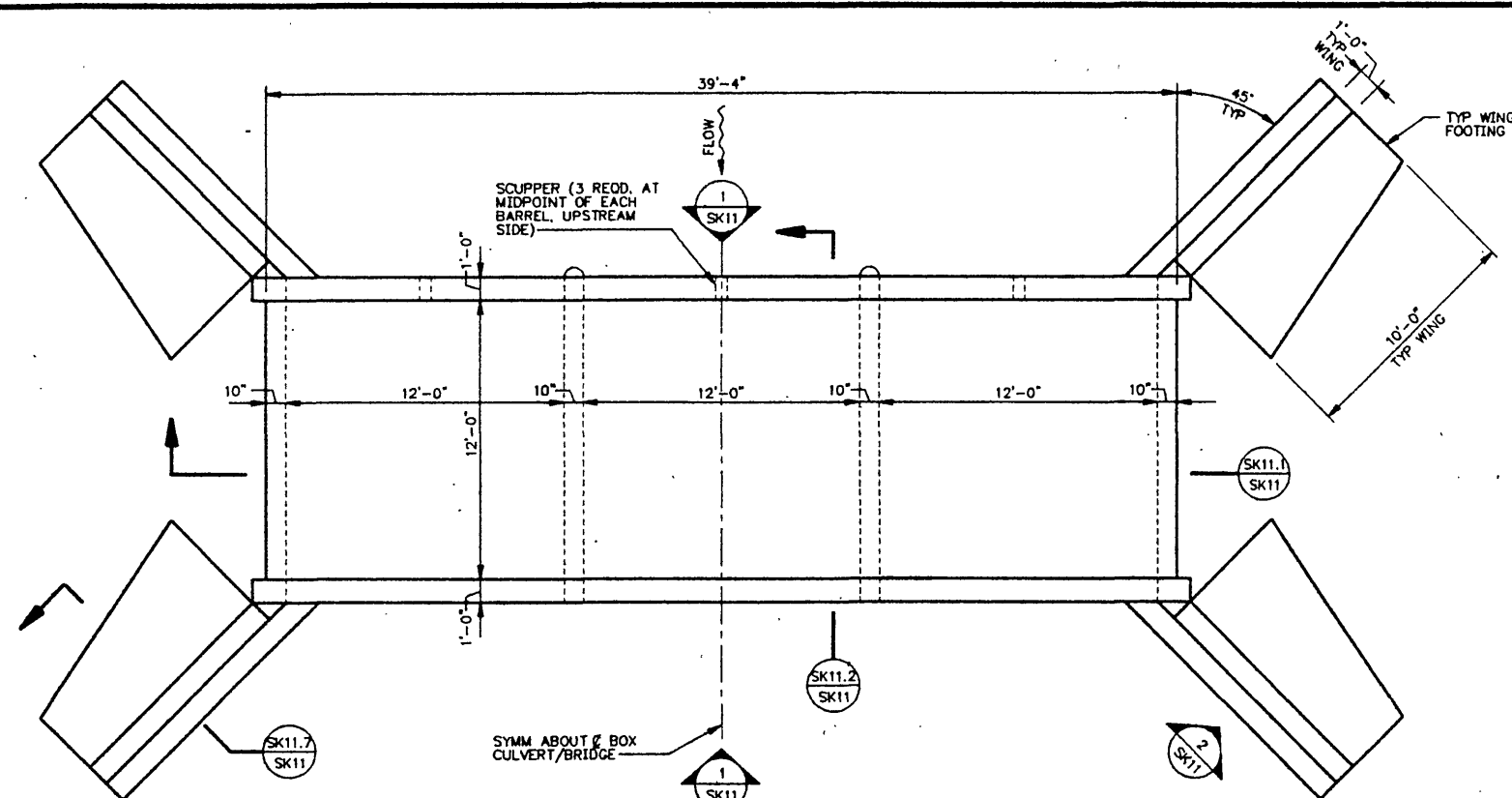
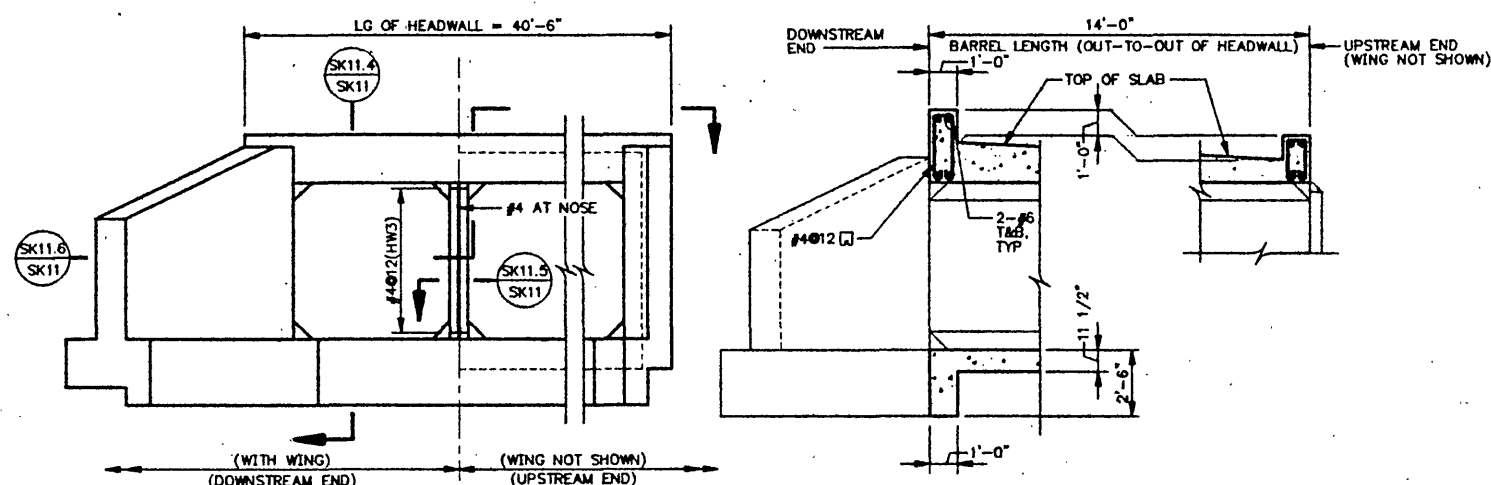




PLAN - BOX CULVERT/BRIDGE
SCALE: 1/4"=1'-0"

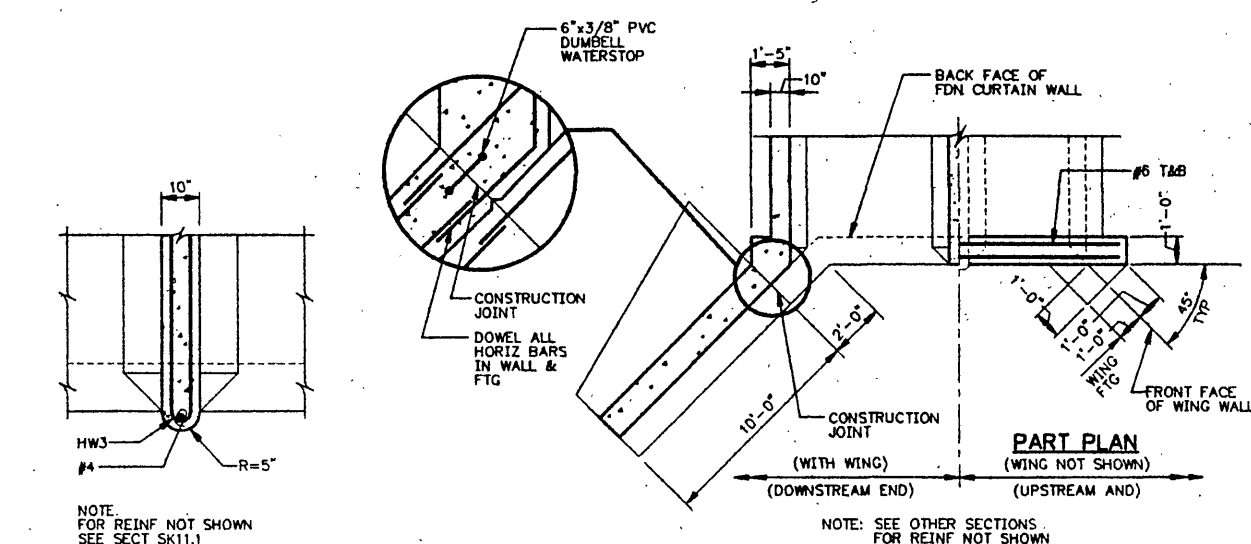


NOTE: SEE OTHER SECTIONS
FOR REINFORCING NOT SHOWN

NOTE: SEE OTHER SECTIONS
FOR REINFORCING NOT SHOWN

ELEVATION
NO SCALE

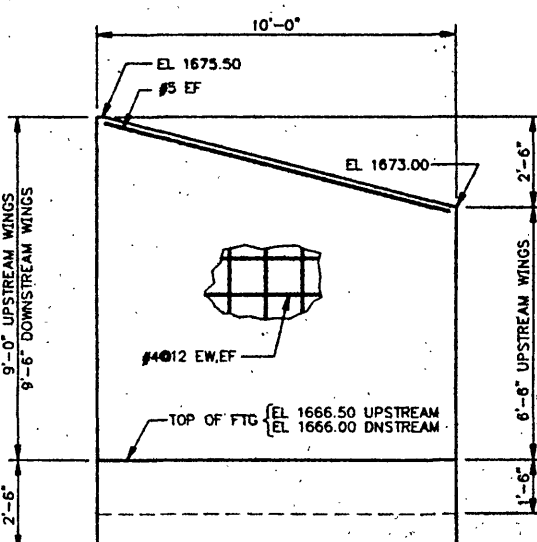
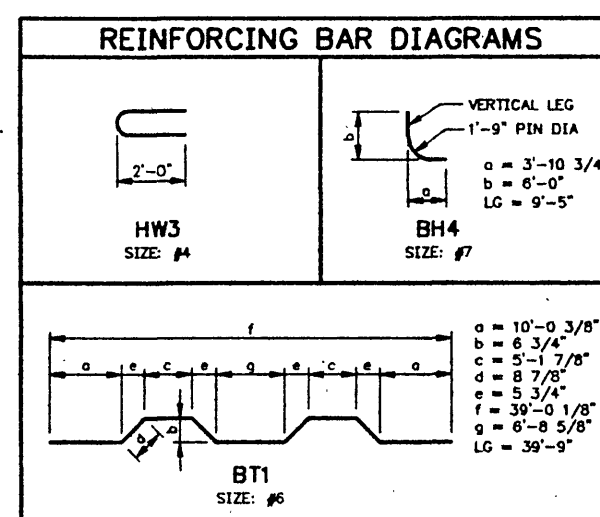
SECTION
NO SCALE



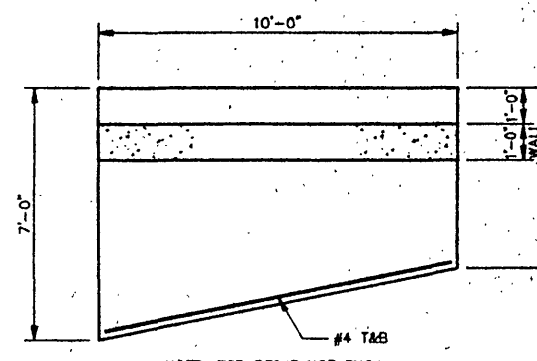
PART SECTION
UPSTREAM END
NO SCALE

SECTION
(WITH WING)
(DOWNSTREAM END)
NO SCALE

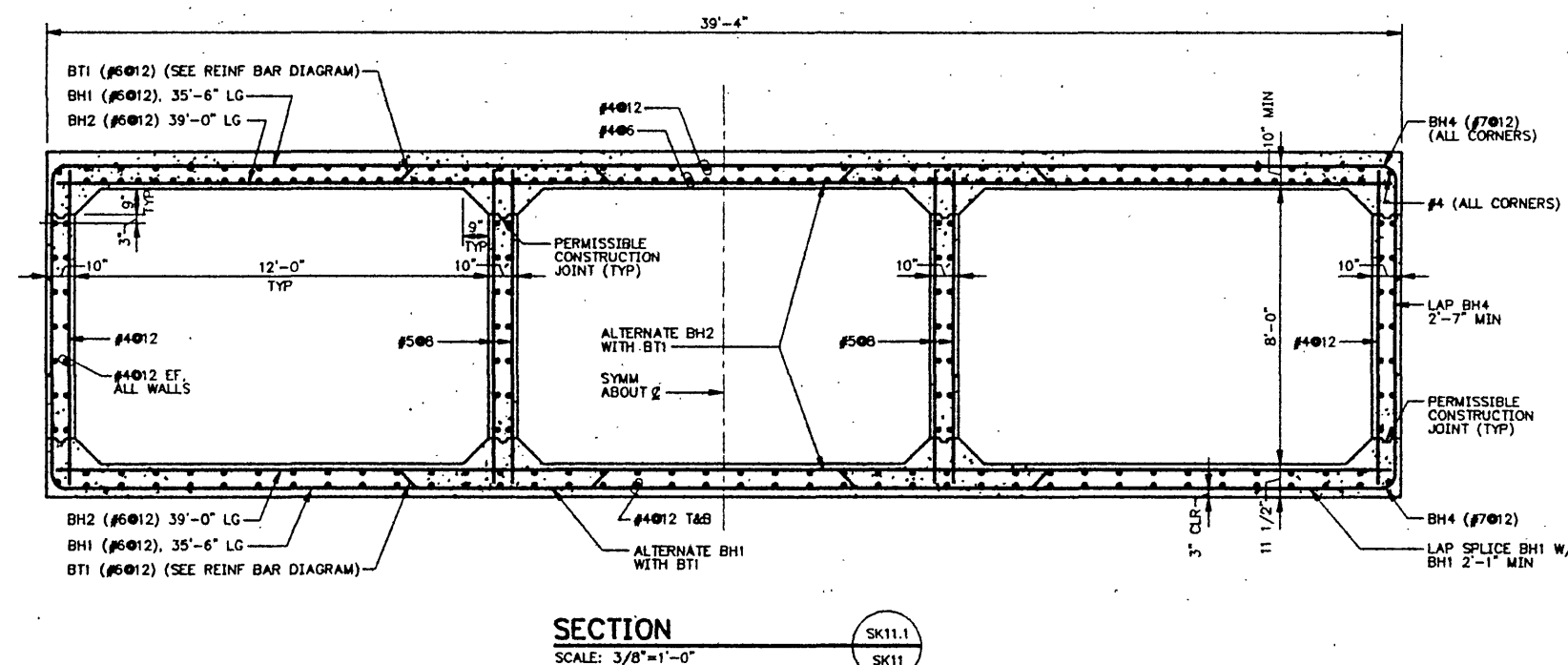
PART PLAN
(WING NOT SHOWN)
(UPSTREAM END)
NO SCALE



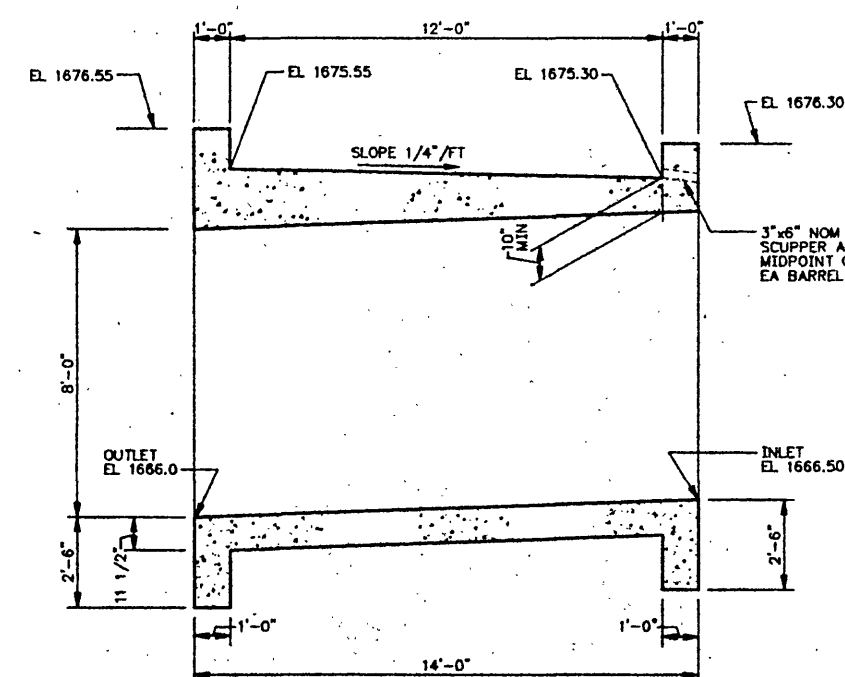
TYPICAL WING ELEVATION
SCALE: 3/8"=1'-0"



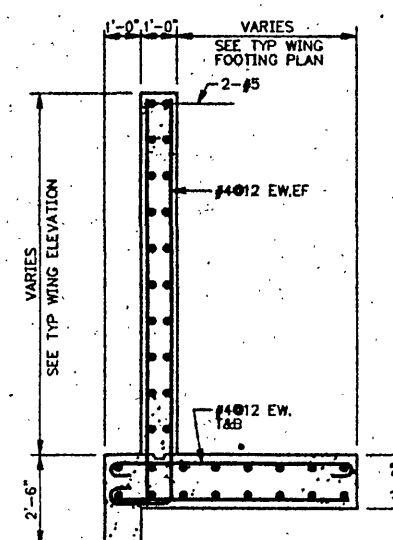
TYPICAL WING FOOTING PLAN
SCALE: 3/8"=1'-0"



SECTION
SCALE: 3/8"=1'-0"



SECTION
SCALE: 3/8"=1'-0"



TYPICAL WING SECTION
SCALE: 3/8"=1'-0"

REVISION	DATE	DESCRIPTION	BY	APP
DESIGNED	CHJ	FALLING CREEK WATER PLANT CITY OF ROANOKE, VIRGINIA		
DRAWN	EMS			
CHECKED	PJV			
APPROVED	RJD			
SUBMITTED		SPILLWAY MODIFICATIONS BOX CULVERT/BRIDGE PLAN & DETAILS		
HAYES, SEAY, MATTERN & MATTERN		SCALE	AS NOTED	COMM NO
ARCHITECTS - ENGINEERS - PLANNERS		DATE	6-13-91	4296A
ROANOKE, VIRGINIA		SHEET		
		SK-11		