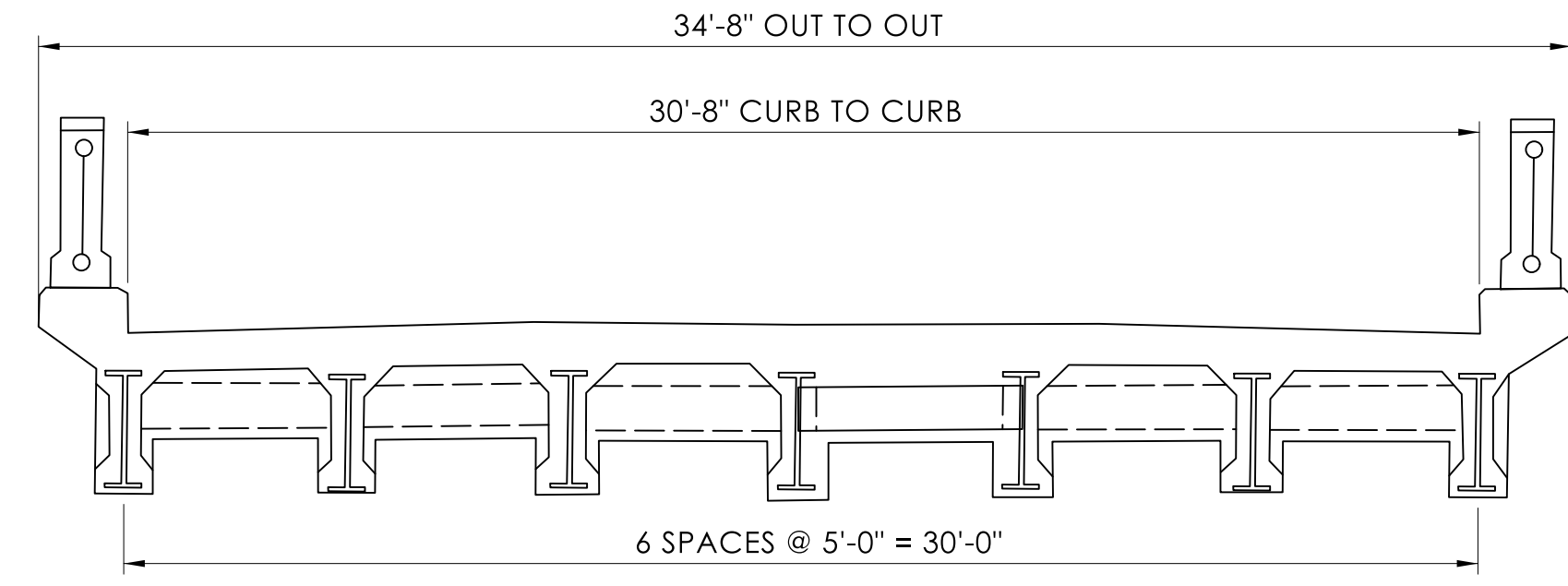
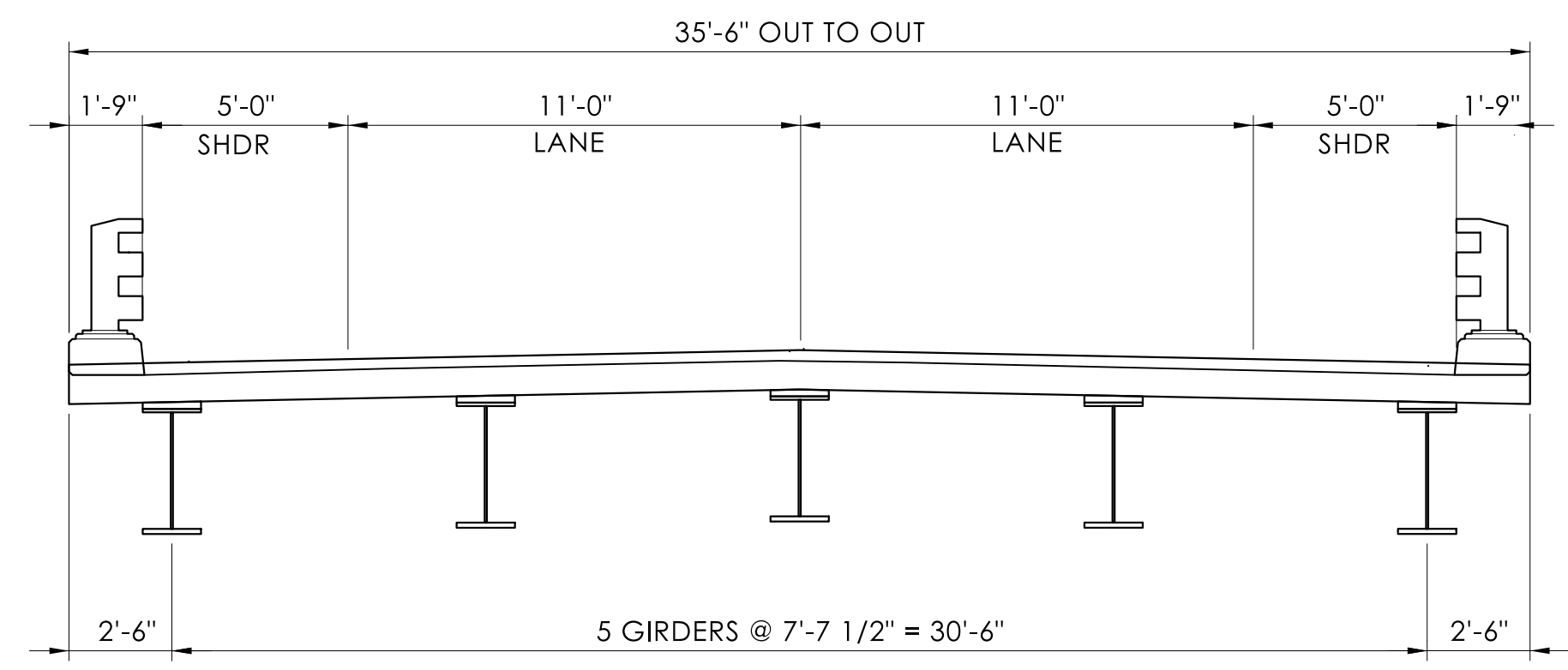


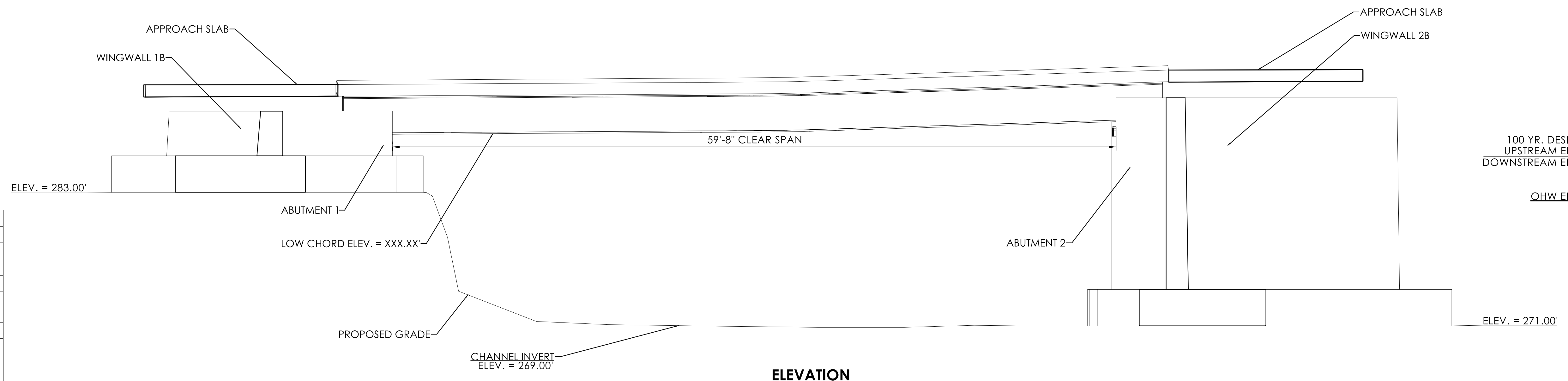
**GENERAL PLAN**  
SCALE: 1"=30'



**EXISTING CROSS SECTION**  
SCALE: 1/4"=1'-0"



**PROPOSED BRIDGE SECTION**  
SCALE: 1/4"=1'-0"



**ELEVATION**  
SCALE: 1"=5'

NOTE: 3-TUBE RAIL PARAPET NOT SHOWN FOR CLARITY

HYDRAULIC DATA		
DRAINAGE AREA	XX.X SQ. MI.	
DESIGN FREQUENCY	XXX YEAR	
DESIGN DISCHARGE	XXXX CFS	
AVG. DAILY FLOW ELEVATION	UPSTREAM	DOWNSTREAM
	XXX.X FT.	XXX.X FT.
DESIGN WATER SURFACE ELEVATION	UPSTREAM	DOWNSTREAM
	XXX.X FT.	XXX.X FT.
MAXIMUM SCOUR ELEVATION	XXX.X FT.	
FREQUENCY	XXX YEAR	
DISCHARGE	XXXX CFS	
WORST CASE SCOUR SUBSTRUCTURE UNIT		

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: MKF  
CHECKED BY: SMS

SCALE AS NOTED

SIGNATURE/  
BLOCK:



PROJECT NUMBER: 0116-0135  
PROJECT DESCRIPTION: REPLACEMENT OF BRIDGE NO. 01015 CARRYING ROUTE 53 OVER SAUGATUCK RESERVOIR  
TOWN(S): REDDING  
DRAWING TITLE: GENERAL PLAN

DRAWING NO. S-02  
SHEET NO.