

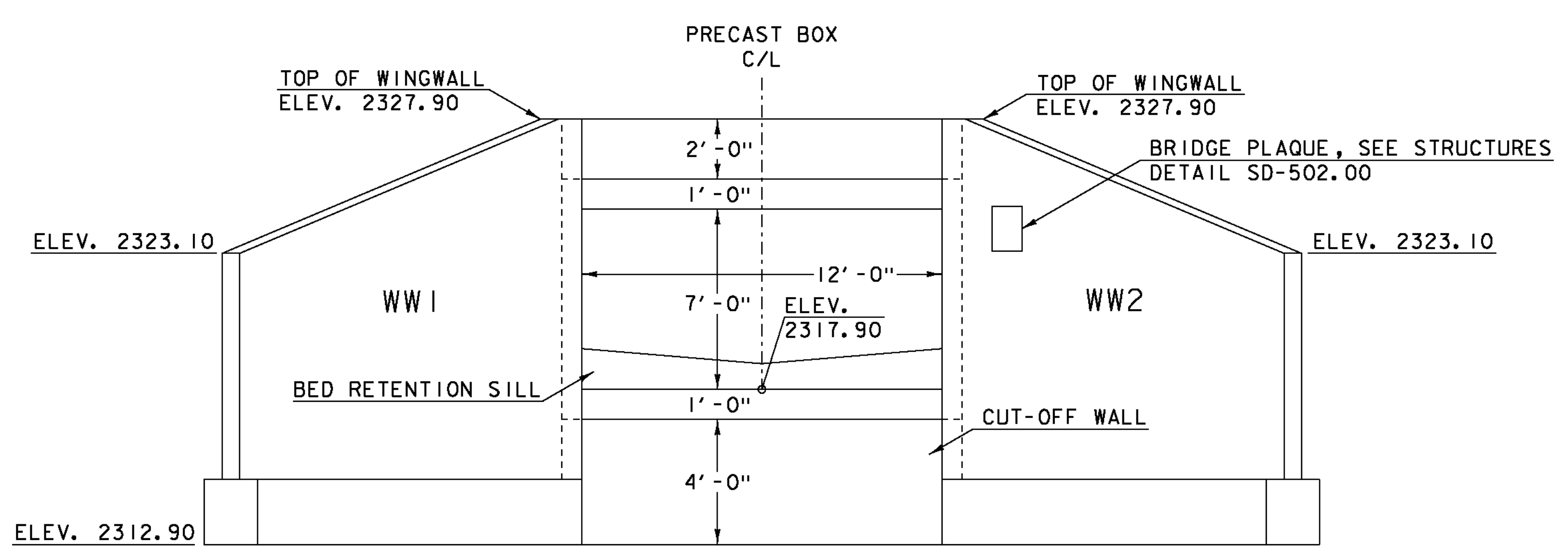
**PRECAST BOX CULVERT
LAYOUT**
NOT TO SCALE

NOTES

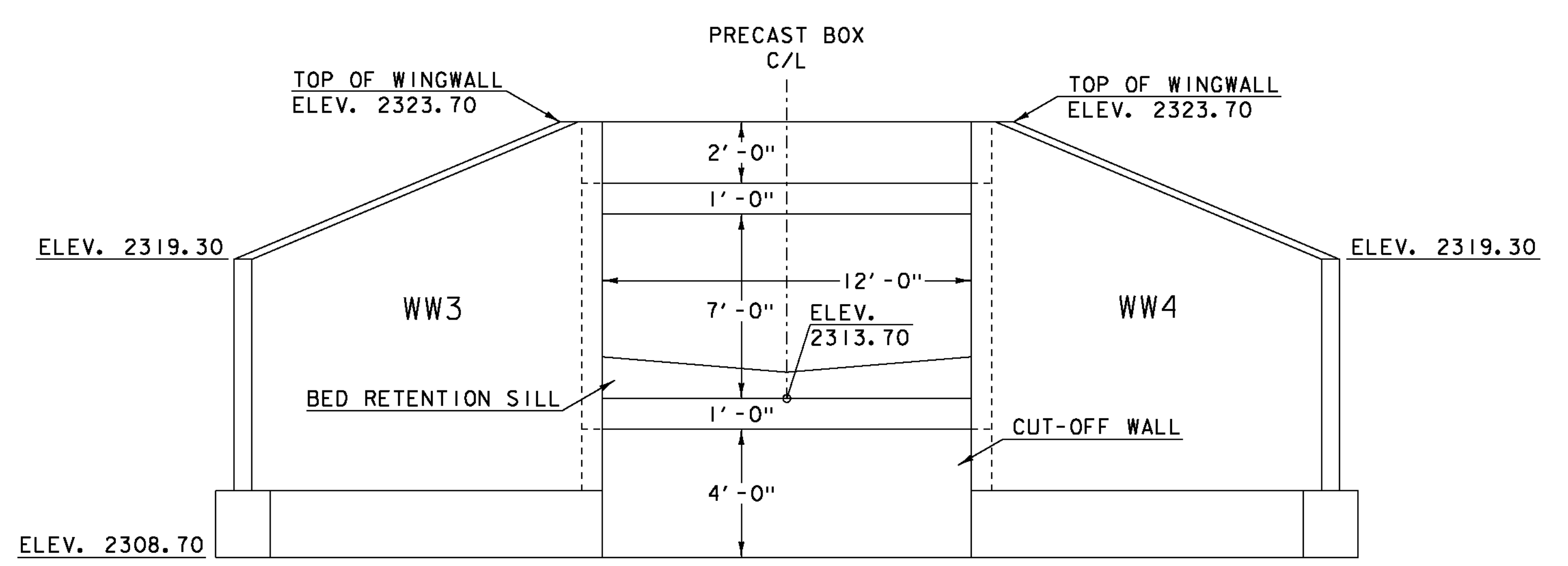
1. DIMENSIONS AND ORIENTATION OF WW1 AND WW2 ARE IDENTICAL.
2. DIMENSIONS AND ORIENTATION OF WW3 AND WW4 ARE IDENTICAL.
3. BOX, WINGWALL, AND FOOTING THICKNESSES ARE SHOWN FOR ILLUSTRATION PURPOSES ONLY. THE ACTUAL THICKNESSES WILL BE DETERMINED BY THE FABRICATOR.
4. CUT-OFF WALLS SHALL EXTEND A MINIMUM OF 4' BELOW THE BOTTOM OF THE BOX CULVERT.

**WORKING POINTS
STATION AND OFFSET**

WP#	STATION	OFFSET
WP1	11+08.94	N/A
WP2	11+08.94	6.67 RT
WP3	11+17.43	15.15 RT
WP4	11+08.94	6.67 LT
WP5	11+17.43	15.15 LT
WP6	10+29.42	N/A
WP7	10+29.42	6.67 RT
WP8	10+20.93	15.15 RT
WP9	10+29.42	6.67 LT
WP10	10+20.93	15.15 LT



**PRECAST BOX CULVERT
INLET ELEVATION**
NOT TO SCALE



**PRECAST BOX CULVERT
OUTLET ELEVATION**
NOT TO SCALE

PROJECT NAME:	SEARSBURG
PROJECT NUMBER:	STP SCRP(7)
FILE NAME:	d10c198.dtl.dgn
PROJECT LEADER:	K.UPMAL
DESIGNED BY:	B. MCADAMS
BOX DETAIL SHEET 1	
PLOT DATE:	27-FEB-2013
DRAWN BY:	B. MCADAMS
CHECKED BY:	A. KEMPTON
SHEET	13 OF 35