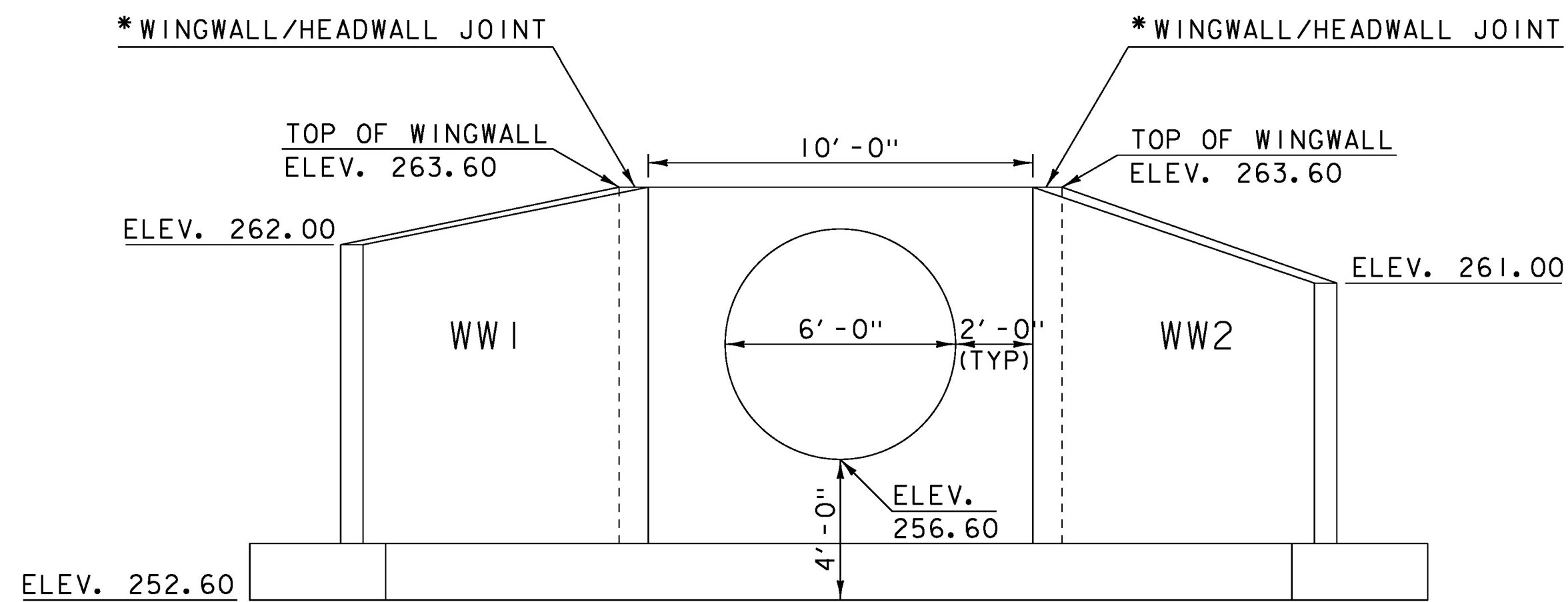


CHANNEL PROFILE

WORKING POINTS
STATIONS AND OFFSETS

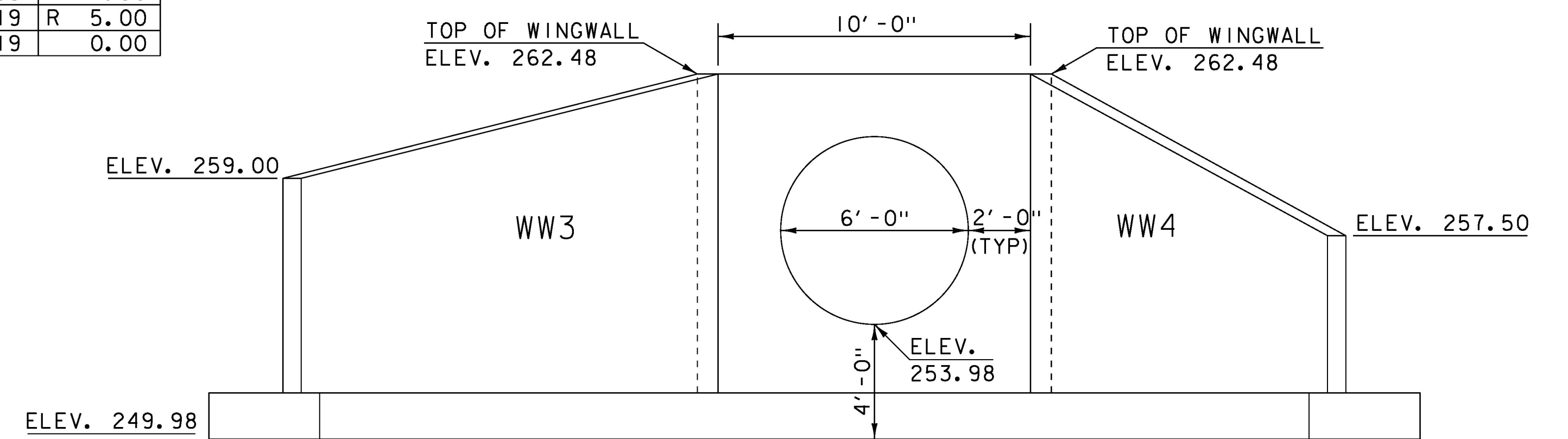
WP#	STATION	OFFSET
WP1	9+34.21	0.00
WP2	9+34.21	R 5.00
WP3	9+29.26	R 9.95
WP4	9+29.26	L 9.95
WP5	9+34.21	L 5.00
WP6	10+65.19	L 5.00
WP7	10+72.26	L 12.07
WP8	10+75.09	R 14.90
WP9	10+65.19	R 5.00
WP10	10+65.19	0.00



PIPE
INLET ELEVATION

NOT TO SCALE

* JOINT SHALL BE FABRICATED TO ALLOW ONE INCH OF DIFFERENTIAL SETTLEMENT BETWEEN THE HEADWALL AND WINGWALLS (SEE GEOTECHNICAL REPORT)



PIPE
OUTLET ELEVATION

NOT TO SCALE

PROJECT NAME: HIGHGATE	PLOT DATE: 14-OCT-2016
PROJECT NUMBER: STP SCRPI(2)	DRAWN BY: A. KEMPTON
FILE NAME: d13ci34def.dgn	CHECKED BY: M. GAMELIN
PROJECT LEADER: B. MARTIN	SHEET 6 OF 40
DESIGNED BY: A. KEMPTON	
DETAIL SHEET	