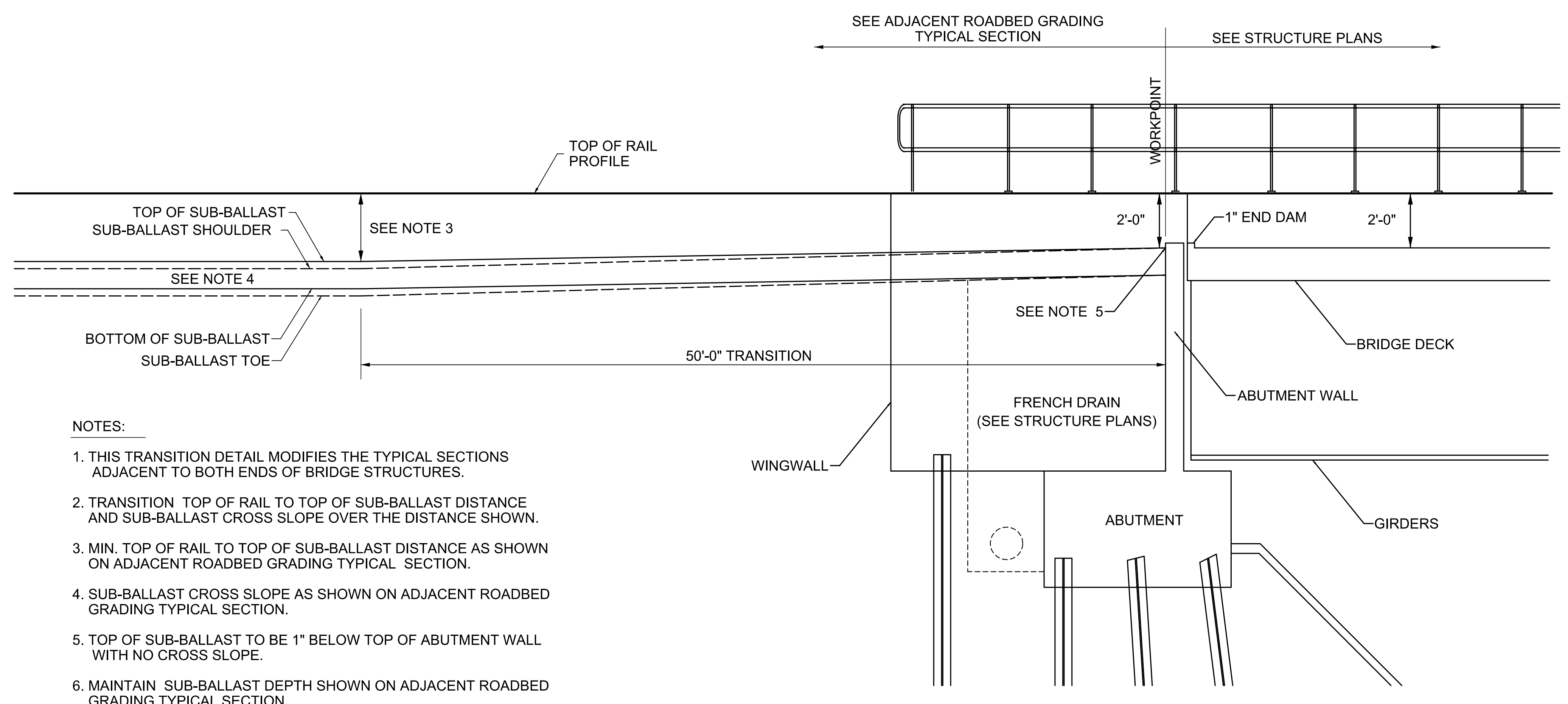


<b>HNTB</b> HNTB NORTH CAROLINA, P.C. 343 E. Six Forks Road, Suite 200 Raleigh, North Carolina 27609 NC License No: C-1554	PROJECT REFERENCE NO. P-5705BA	SHEET NO. 2T
	RW SHEET NO.	
DATE: MARCH 16, 2018		

# ROADBED TRANSITION DETAIL

(NOT TO SCALE)



**NOTES:**

1. THIS TRANSITION DETAIL MODIFIES THE TYPICAL SECTIONS ADJACENT TO BOTH ENDS OF BRIDGE STRUCTURES.
2. TRANSITION TOP OF RAIL TO TOP OF SUB-BALLAST DISTANCE AND SUB-BALLAST CROSS SLOPE OVER THE DISTANCE SHOWN.
3. MIN. TOP OF RAIL TO TOP OF SUB-BALLAST DISTANCE AS SHOWN ON ADJACENT ROADBED GRADING TYPICAL SECTION.
4. SUB-BALLAST CROSS SLOPE AS SHOWN ON ADJACENT ROADBED GRADING TYPICAL SECTION.
5. TOP OF SUB-BALLAST TO BE 1" BELOW TOP OF ABUTMENT WALL WITH NO CROSS SLOPE.
6. MAINTAIN SUB-BALLAST DEPTH SHOWN ON ADJACENT ROADBED GRADING TYPICAL SECTION.