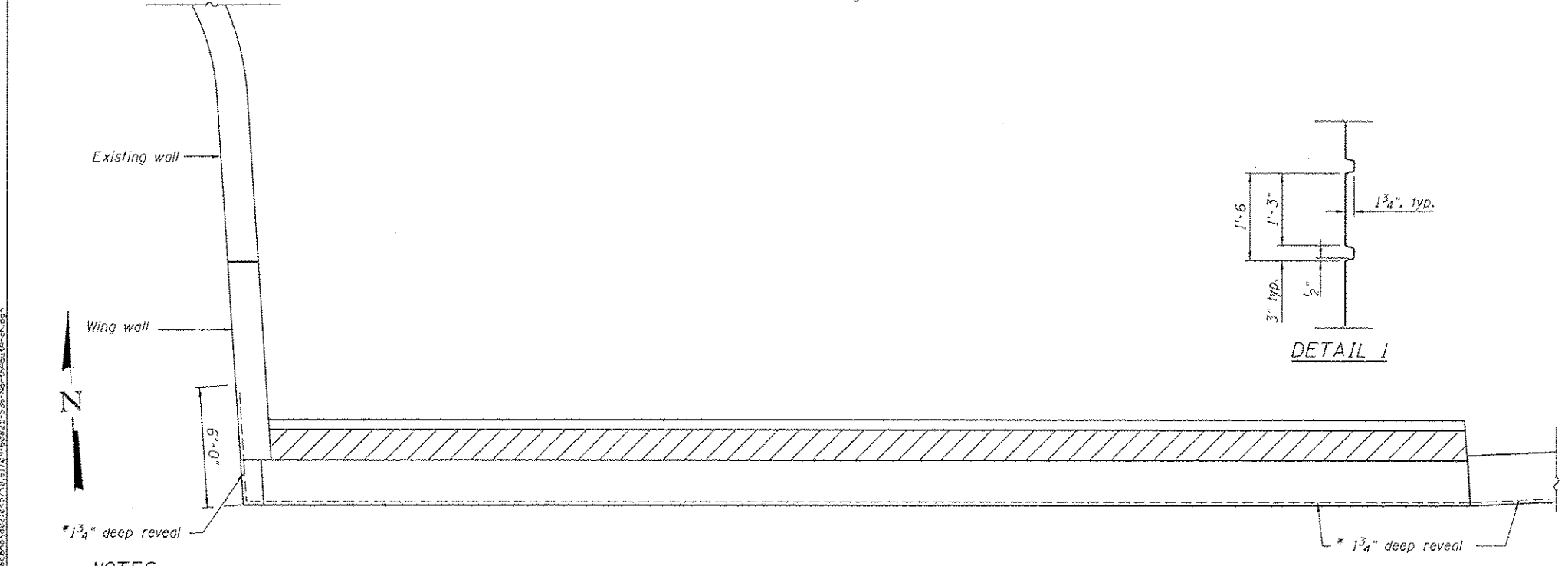
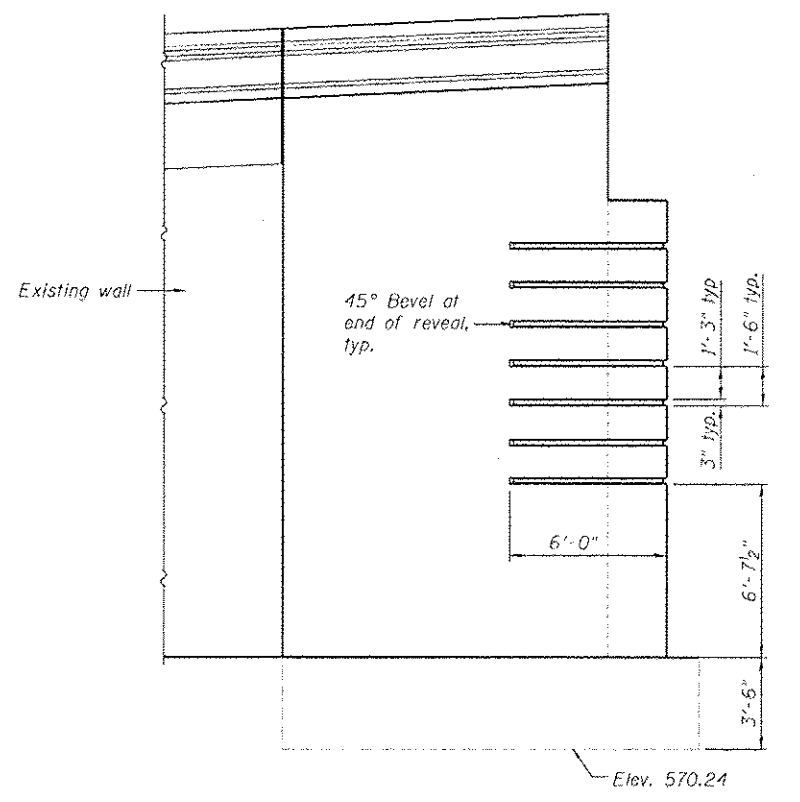


**NORTH ABUTMENT ELEVATION**  
(Looking North)

**SECTION**



**NORTH ABUTMENT PLAN**



**WINGWALL ELEVATION**

- NOTES:**
1. 3" x 1/4" reveals will not be paid separately, but shall be included with Concrete Superstructure.
  2. The 3" x 1 3/4" reveal will not be paid separately and shall be included in the cost of the pay item "Concrete Structures".

\*Align abutment and retaining wall form liner.

△ Entire sheet revised

<b>HBM</b> ENGINEERING GROUP, LLC CONSULTING & DESIGN CORRECTION & MAINT RESEARCH & TESTING 4415 WEST HARRISON ST. SUITE 231 HILLSDALE, IL 60162 PHONE: (708) 236-0900 FAX: (708) 236-0901	0161709-60W25-536-North Abutment.dwg	DESIGNED - MP DRAWN - MR CHECKED - MAI, M DATE - 6/17/2013	REVISED - △ 07/19/2013 MP REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>NORTH ABUTMENT ARCHITECTURAL DETAILS</b> <b>STRUCTURE NO. 016-1709</b>	F.A.J. RTE. 90/94/290	SECTION 2013-007R	COUNTY COOK	TOTAL SHEETS 317	SHEET NO. 180
	PLOT SCALE = 3/64" = 1' / 1"	PLOT DATE = 7/15/2013	SCALE: SHEET 51-36 OF 51 SHEETS STA. TO STA.			CONTRACT NO. 60W25	ILLINOIS FED. AID PROJECT			