

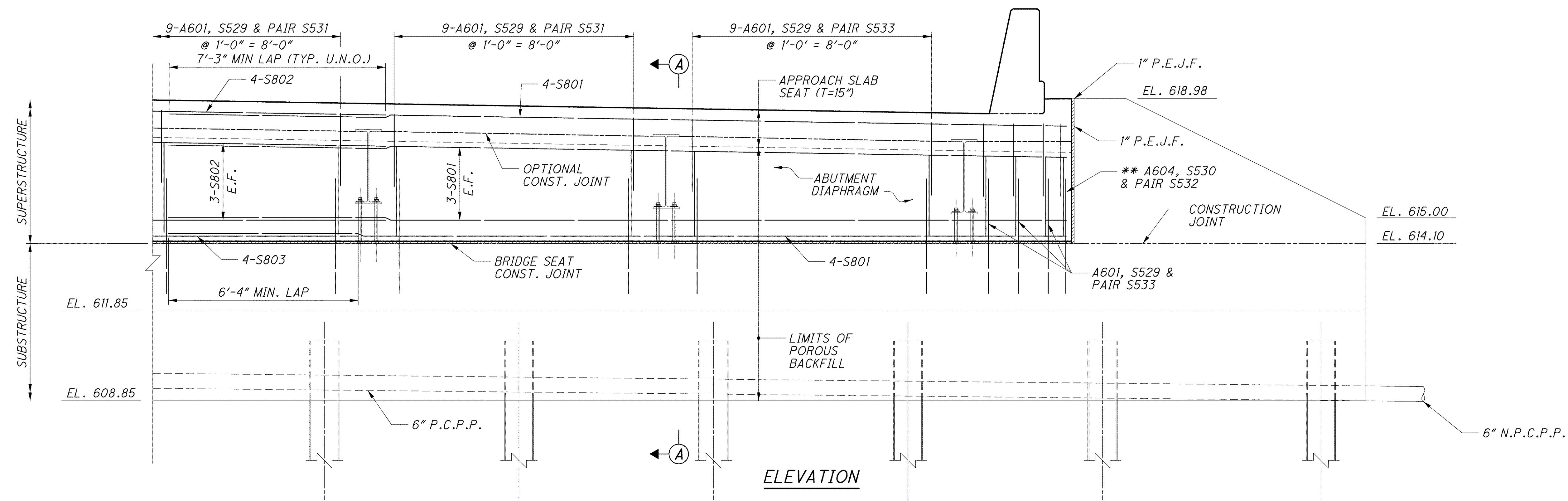
**NOTES:**

1. ABUTMENT DIAPHRAGM CONCRETE, STEEL SUPERSTRUCTURE, PHASED CONSTRUCTION: PLACE THE CONCRETE IN THE ABUTMENT DIAPHRAGM ENCASING STRUCTURAL STEEL MEMBERS OF AN INDIVIDUAL PHASE SEPARATELY OR WITH THE DECK CONCRETE OF THAT PHASE. IF THE DIAPHRAGM CONCRETE IS PLACED SEPARATELY, ALLOW AT LEAST 48 HOURS OF SET TIME BEFORE PLACING DECK CONCRETE. LOCATE THE HORIZONTAL CONSTRUCTION JOINT BETWEEN THE DIAPHRAGM AND DECK CONCRETE AT THE APPROACH SLAB SEAT.
2. FOR SECTION A-A AND ADDITIONAL NOTES SEE SHEET 41/70.
3. FOR LIST OF ABBREVIATIONS SEE SHEET 4/70.
4. MINIMUM BAR LAPS:  
# 5 BAR = 2'-5"

**PLAN**

**LEGEND:**

\*\* - BARS TO BE PLACED PARALLEL TO  $\phi$  CONSTRUCTION



**ELEVATION**

j:\LAK\13486\bridge\LAK002\_0486C\sheets\002\_0486CSD006.dgn 03-JUL-2008 1:44PM jlnth

DESIGN AGENCY <b>PARSONS BRINCKERHOFF</b> OUADE & DOUGLAS, INC. 614 W. SUPERIOR AVE., SUITE 400 CLEVELAND, OHIO 44113	
DATE 6-19-08	REVISIONS RJO STRUCTURE FILE NUMBER 4300696 (L) 4300726 (R)
DRAWN LEL	CHECKED EBS
<b>EASTBOUND FORWARD ABUTMENT DIAPHRAGM 2 OF 2</b> BRIDGE NO. LAK-2-0486 L&R STATE ROUTE 2 OVER ERIE ROAD	
<b>LAK-2-3.32</b> PID No. 13486	
40/70	
1432 1679	