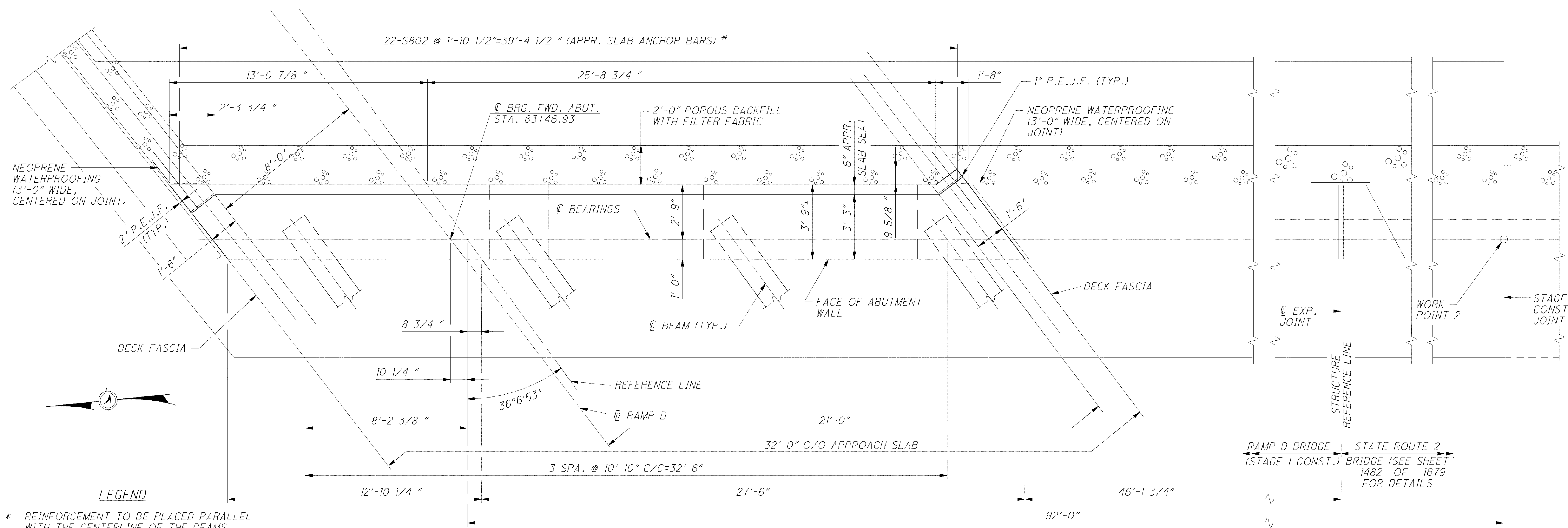


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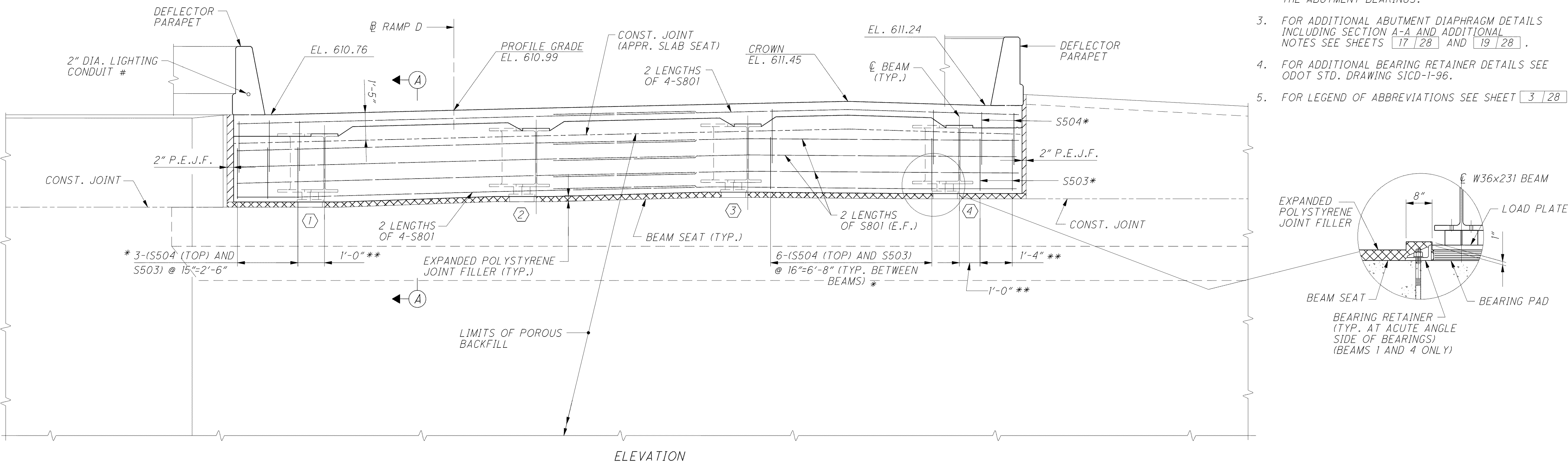
LEGEND

- * REINFORCEMENT TO BE PLACED PARALLEL WITH THE CENTERLINE OF THE BEAMS.
- ** DIMENSIONS TAKEN PERPENDICULAR TO CENTERLINE OF BEAM.
- # INCLUDED WITH LIGHTING QUANTITIES FOR PAYMENT.

PLAN

NOTES

1. MINIMUM BAR LAPS ARE AS FOLLOWS:
#5 BARS = 41" #8 BARS = 87"
2. ALL ELEVATIONS ARE TAKEN AT THE CENTERLINE OF THE ABUTMENT BEARINGS.
3. FOR ADDITIONAL ABUTMENT DIAPHRAGM DETAILS INCLUDING SECTION A-A AND ADDITIONAL NOTES SEE SHEETS 17 | 28 AND 19 | 28 .
4. FOR ADDITIONAL BEARING RETAINER DETAILS SEE ODOT STD. DRAWING SICD-1-96.
5. FOR LEGEND OF ABBREVIATIONS SEE SHEET 3 | 28 .



ELEVATION

DESIGN AGENCY
ARCADIS
ARCADIS U.S., INC.
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Tel: 216-781-6177 Fax: 216-781-6243 www.arcadis-us.com

DATE	12/07
REVIEWED	RBB
STRUCTURE FILE NUMBER	4300750
DRAWN	CAF
REVISYD	
DESIGNED	MWD
CHECKED	FJG

FORWARD ABUTMENT DIAPHRAGM PLAN AND ELEVATION

BRIDGE NO. LAK-2-0530 EN

RAMP D OVER CHAGRIN RIVER

LAK-2-3.32

PID 13486

18 / 28

1536
1679