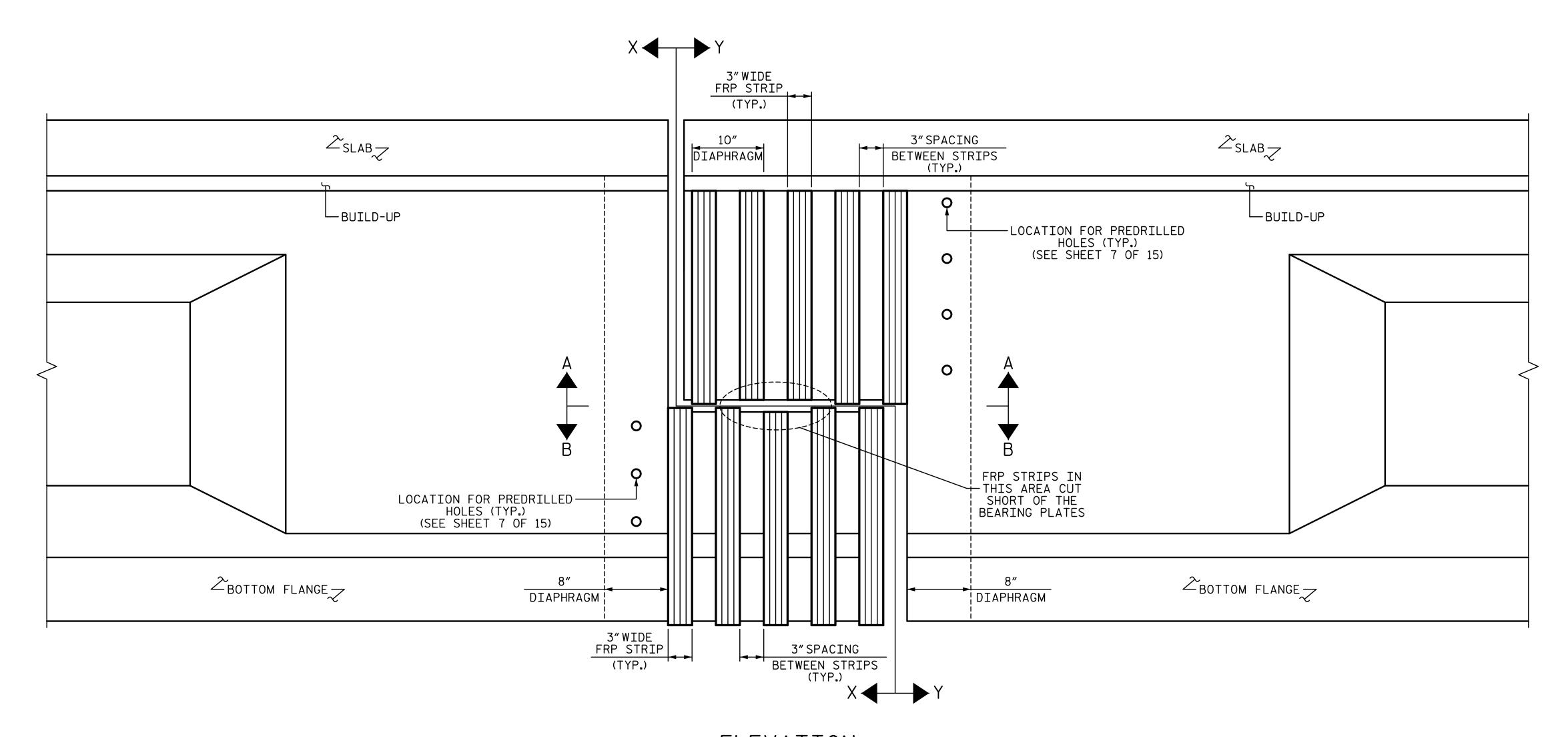
NOTES:

FOR VIEWS, SEE SHEET 5 OF 15.



ELEVATION

(EXTERIOR GIRDER 7 NORTH HINGE SHOWN, EXTERIOR GIRDER 1 SOUTH HINGE SIMILAR AND EXTERIOR GIRDER 1 NORTH HINGE AND GIRDER 7 SOUTH HINGE SIMILAR BY ROTATION)

PROJECT NO. <u>B-5939</u> CARTERET COUNTY 6 BRIDGE NO.:_

STATE OF NORTH CAROLINA

SHEET 4 OF 15

DEPARTMENT OF TRANSPORTATION

PRESERVATION FRP STRIPS LAYER 1 FOR EXTERIOR GIRDERS

FRP HINGE REPAIR

SHEET NO. **REVISIONS** S2-49 NO. BY: DATE: BY: DATE:

SIMPSON NGINEERS ASSOCIATES 5640 Dillard Drive Suite 200 Cary, NC 27518 (919) 852-0468 (919) 852-0598 (Fax) www.simpsonengr.com LICENSURE NO. C-2521 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PLANS PREPARED BY:

DATE: 4-16
DATE: 4-16
DATE: 4-16 T. BANKOVICH CHECKED BY: N.J. MABRY DESIGN ENGINEER OF RECORD: T.J. BEACH