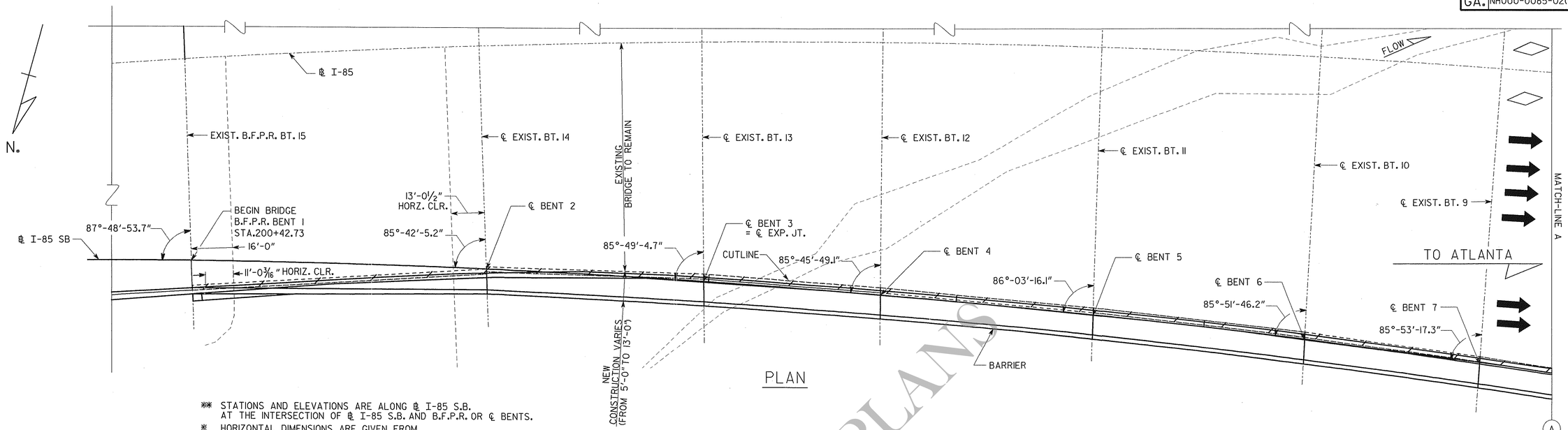
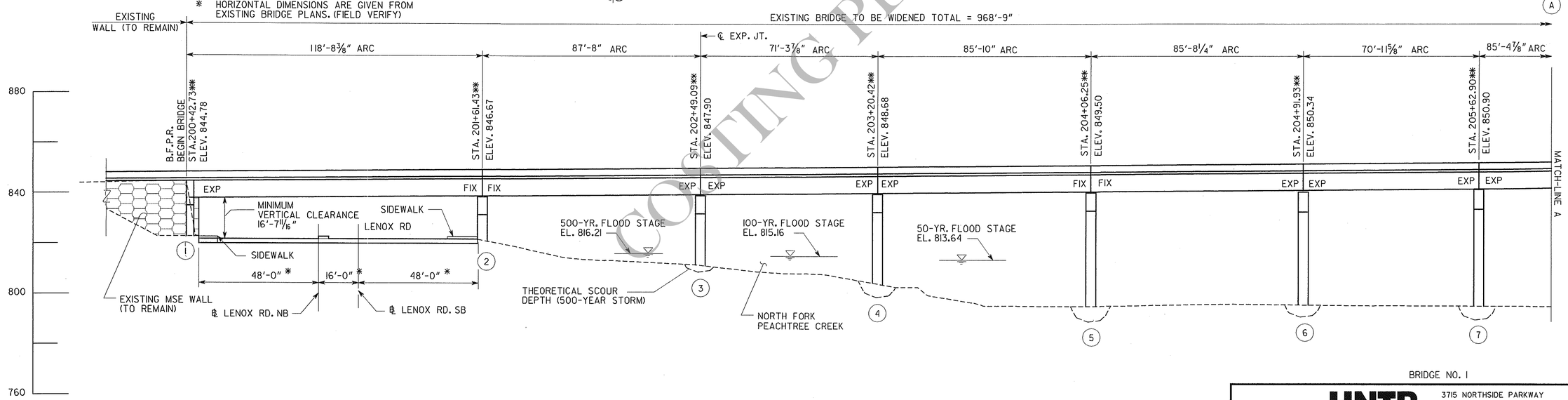
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NH000-0085-02(153)	38	39



** STATIONS AND ELEVATIONS ARE ALONG ℄ I-85 S.B. AT THE INTERSECTION OF ℄ I-85 S.B. AND B.F.P.R. OR ℄ BENTS.

* HORIZONTAL DIMENSIONS ARE GIVEN FROM EXISTING BRIDGE PLANS. (FIELD VERIFY)



ELEVATION

BRIDGE NO. 1

THEORETICAL SCOUR DEPTHS (FT)						
LOCATION	100-YEAR STORM			500-YEAR STORM		
TYPE	GENERAL	PIER	TOTAL	GENERAL	PIER	TOTAL
BENT 2	0	0.00	0.00	0	0.00	0.00
BENT 3	0	2.60	2.60	0	2.90	2.90
BENT 4	0	4.20	4.20	0	4.70	4.70
BENT 5	0	5.20	5.20	0	5.80	5.80
BENT 6	0	4.10	4.10	0	4.50	4.50
BENT 7	0	4.70	4.70	0	5.30	5.30
BENT 8	0	2.30	2.30	0	2.80	2.80
BENT 9	0	0.00	0.00	0	0.00	0.00
BENT 10	0	0.00	0.00	0	0.00	0.00
BENT 11	0	0.00	0.00	0	0.00	0.00
BENT 12	0	0.00	0.00	0	0.00	0.00

BRIDGE SERIAL NO. 121-0213-0
BRIDGE I.D. NO. 121-00403D-088.06N
PROJECT P.I. NO. 762380

HNTB
3715 NORTHSIDE PARKWAY
400 NORTHCREEK, SUITE 600
ATLANTA, GEORGIA 30327

B&E JACKSON & ASSOCIATES, INC.
ENGINEERS ARCHITECTS
INTERNATIONAL TOWER
230 PEACHTREE STREET, NE
SUITE 1800
ATLANTA, GEORGIA 30303
(404) 577-4914
FAX (404) 577-4419

GEORGIA REGISTERED No.19371 PROFESSIONAL ENGINEER

DRAWING NO. 35-01

BRIDGE SHEET 1 OF 3

DATE | REVISIONS | BY

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

PRELIMINARY LAYOUT
I-85 SOUTHBOUND TO SR 400 NORTHBOUND
SR 400/I-85 CONNECTOR RAMPS OVER LENOX ROAD AND NORTH FORK PEACHTREE CREEK
FULTON COUNTY NH000-0085-02(153)

SCALE: 1" = 20' FEBRUARY 2010

DESIGNED AS | CHECKED DVW | REVIEWED
DRAWN PS | DESIGN GROUP | APPROVED PVL

COSTING PLANS