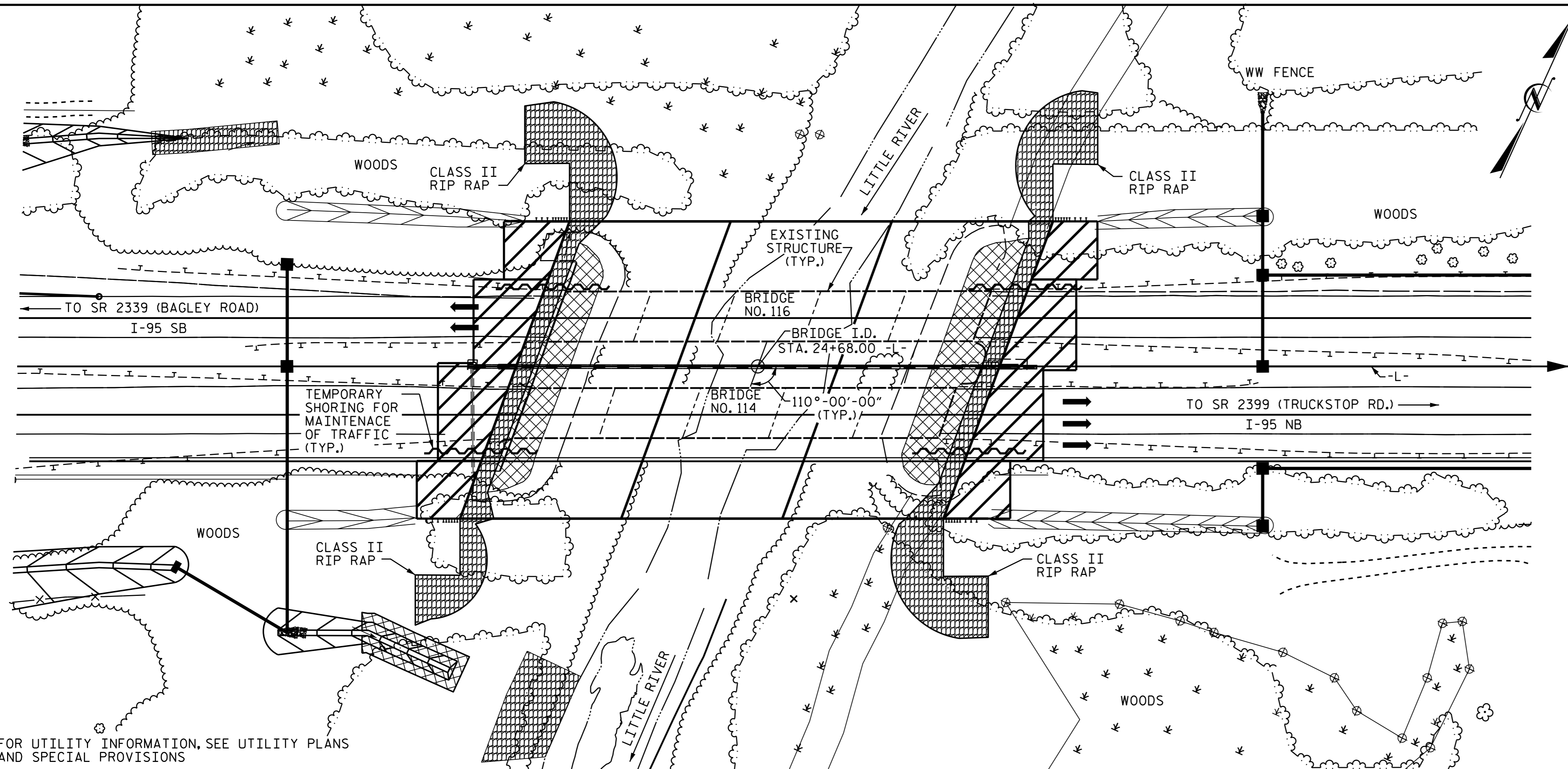


BM.#2: "X" CHISLED IN CONCRETE APRON: STA 25+59.00 -L, 55.00' RT. EL. = 145.98'



FOR UTILITY INFORMATION, SEE UTILITY PLANS AND SPECIAL PROVISIONS

LOCATION SKETCH

HYDRAULIC DATA

DESIGN DISCHARGE = 10,900 CFS  
 FREQUENCY OF DESIGN FLOOD = 50 YR.  
 DESIGN HIGH WATER ELEVATION = 142.2'  
 DRAINAGE AREA = 219 Sq. MILES  
 BASE DISCHARGE (Q100) = 12,900 CFS  
 BASE HIGH WATER ELEVATION = 143.51'

OVERTOPPING FLOOD DATA

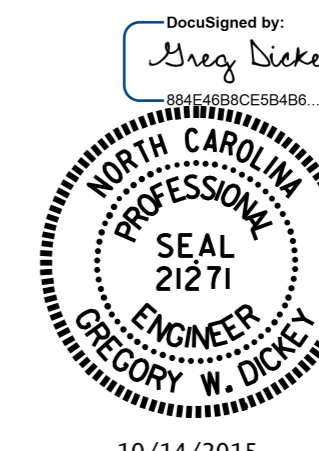
OVERTOPPING DISCHARGE = 23,000+ CFS  
 FREQUENCY OF OVERTOPPING FLOOD = 500+ YR.  
 OVERTOPPING FLOOD ELEVATION = 151.3'

PROJECT NO. I-3318BB  
JOHNSTON COUNTY  
 STATION: 24+68.00 -L-

SHEET 3 OF 4

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

GENERAL DRAWING  
 BRIDGE OVER LITTLE RIVER  
 ON I-95 BETWEEN  
 SR 2339 AND SR 2399



10/14/2015

DRAWN BY: P.N.HOLDER DATE: 06/15  
 CHECKED BY: B.N.BARODAWALA DATE: 06/15

14-OCT-2015 11:48  
 R:\Structures\Plans\FINAL PLANS\I-3318BB.SMU.GD.dgn  
 kpaschal

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-3
1			3			TOTAL SHEETS
2			4			78