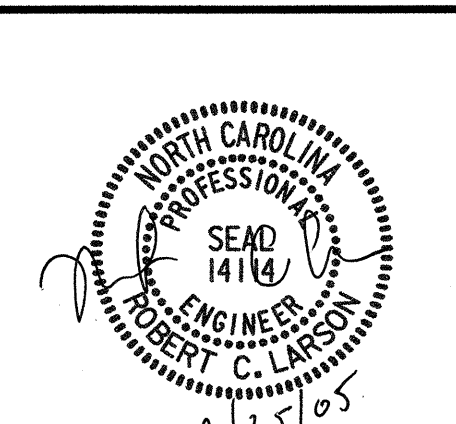


HYDROGRAPHIC DATA:

DESIGN DISCHARGE -	124 CMS
FREQUENCY OF DESIGN FLOOD -	50 YEAR
DESIGN HIGH WATER ELEVATION -	57.11
DRAINAGE AREA -	32 SQ. KM
BASIC DISCHARGE (Q 100) -	140 CMS
BASIC HIGH WATER ELEVATION -	57.34

OVERTOPPING FLOOD DATA:

OVERTOPPING DISCHARGE -	280+ CMS
FREQUENCY OF OVERTOPPING FLOOD -	500+ YEAR
OVERTOPPING FLOOD ELEVATION -	62.5



PROJECT NO. R-2552C
 JOHNSTON COUNTY
 STATION: 109+56.000 -L2LT- POT

SHEET 1 OF 4 BRIDGE NO. 600

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**GENERAL DRAWING FOR
 BRIDGE ON US 70 BYPASS OVER
 LITTLE CREEK
 BETWEEN GARNER AND SELMA
 (LEFT LANE)**

REVISIONS				SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

TOTAL SHEETS: 431

DRAWN BY: W. B. ALLEN DATE: 7/04
 CHECKED BY: R. C. LARSON DATE: 7/04

REFERENCE NO. BL-1

02/21/2005 08:49:37 AM G:\Projects\2004\212\01R-2552C\Structures\Site\Left_Lane\2552C-SB_00.dwg