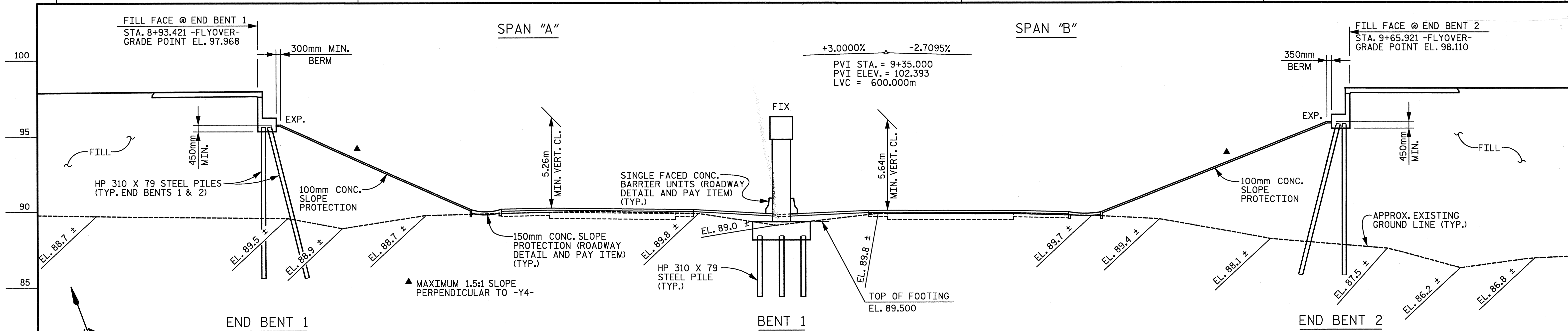
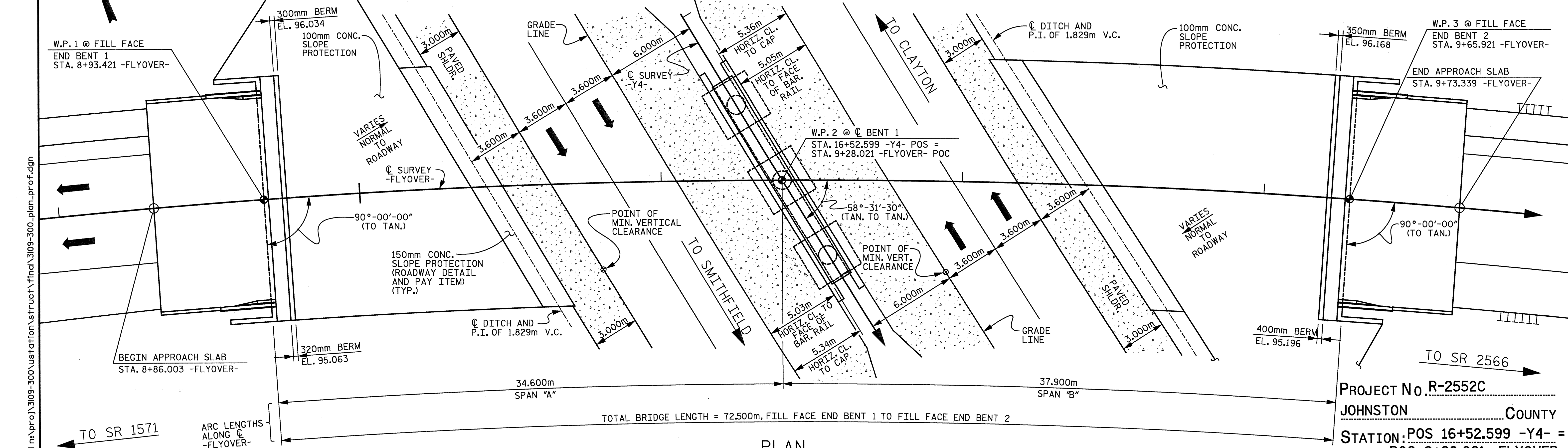


9+00



SECTION ALONG Q SURVEY - FLYOVER -
(BENTS ON SECTION AT RIGHT ANGLES TO BENTS)



PLAN

(PILES NOT SHOWN FOR CLARITY)
(DRAINAGE STRUCTURE ON APPROACH SLAB
AT END BENT 1 NOT SHOWN. FOR LOCATION,
SEE ROADWAY PLAN.)

CURVE DATA

- FLYOVER - HORIZONTAL CURVE DATA

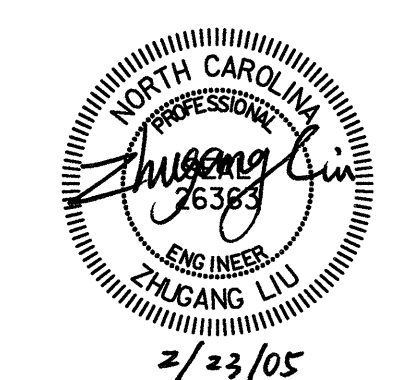
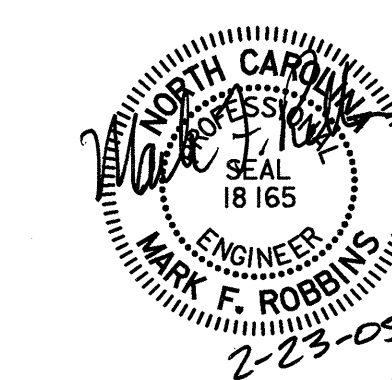
PIs STA.	PI STA.	PIs STA.
7+67.048	11+32.324	14+14.090
$\theta_s = 3^\circ-22'-13.2''$ (RT.)	$\Delta = 68^\circ-11'-52.7''$ (RT.)	$\theta_s = 3^\circ-22'-13.2''$ (RT.)
Ls = 60.000m	L = 607.042m	Ls = 60.000m
LT = 40.007m	T = 345.283m	LT = 40.007m
ST = 20.007m	R = 510.000m	ST = 20.007m

PROJECT No. R-2552C
JOHNSTON COUNTY
STATION: POS 16+52.599 -Y4- =
POC 9+28.021 - FLYOVER-

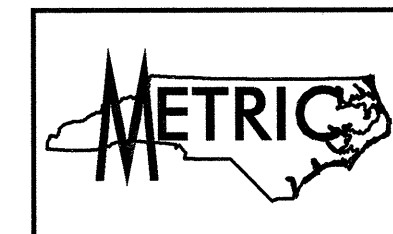
SHEET 1 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING FOR BRIDGE
ON - FLYOVER - OVER -Y4-
BETWEEN SR 1571 AND SR 2566

REVISIONS	NO.	DATE	BY
	1		
	2		
	3		



W RALPH WHITEHEAD ASSOCIATES, INC.
CONSULTING ENGINEERS
P.O. BOX 35624 CHARLOTTE, N.C. 28235
DRAWN BY LGH DATE 8-04 DWG. NO.
CHECKED BY ZAL DATE 1-05 D-1748.01



BRIDGE NO. 606

SHEET NO. 5-396
TOTAL SHEETS 431

02/23/2005 10:30:57 AM n:\p-r-o-j\3109-300\usstation\struct\final\3109-300-plan-prof.dgn david.towery

STR#13