

14+00

14+50

15+00

15+50

W:\squad\b3884\ameadows\Microsoft\B3884.FINALS\B3884.sd.GD.01
ameadows

F.A. PROJECT NO. BRSTP-1308(5)

GRADE DATA -L-

-0.12% 0.30%

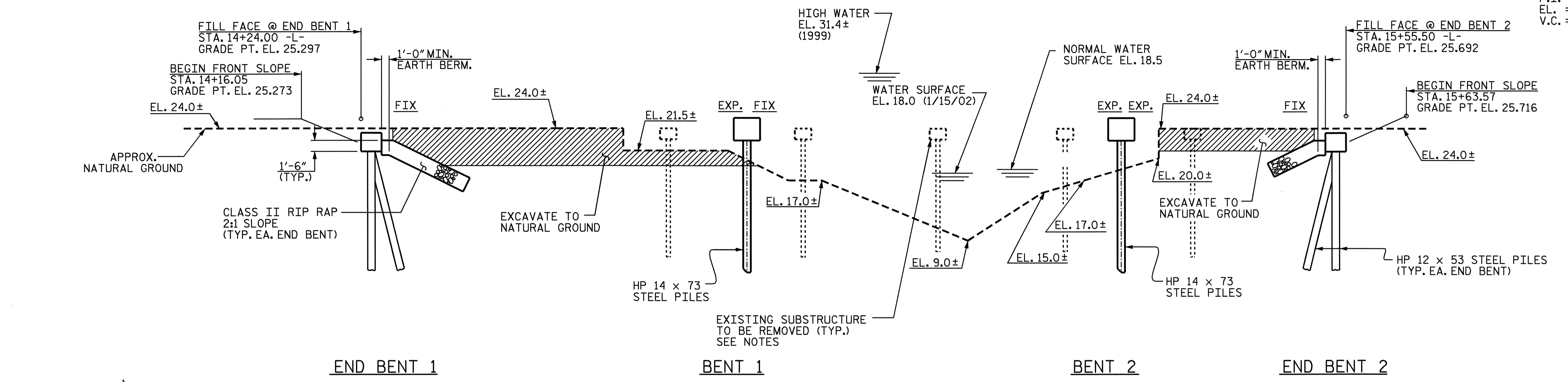
P.I. = 13+75.00 -L-
EL. = 25.15
V.C. = 75.00

GRADE DATA -L-

0.30% 1.47%

P.I. = 17+00.00 -L-
EL. = 26.13
V.C. = 200.00

30
20
10



UNCLASSIFIED
STRUCTURE EXCAVATION
(SEE NOTES)

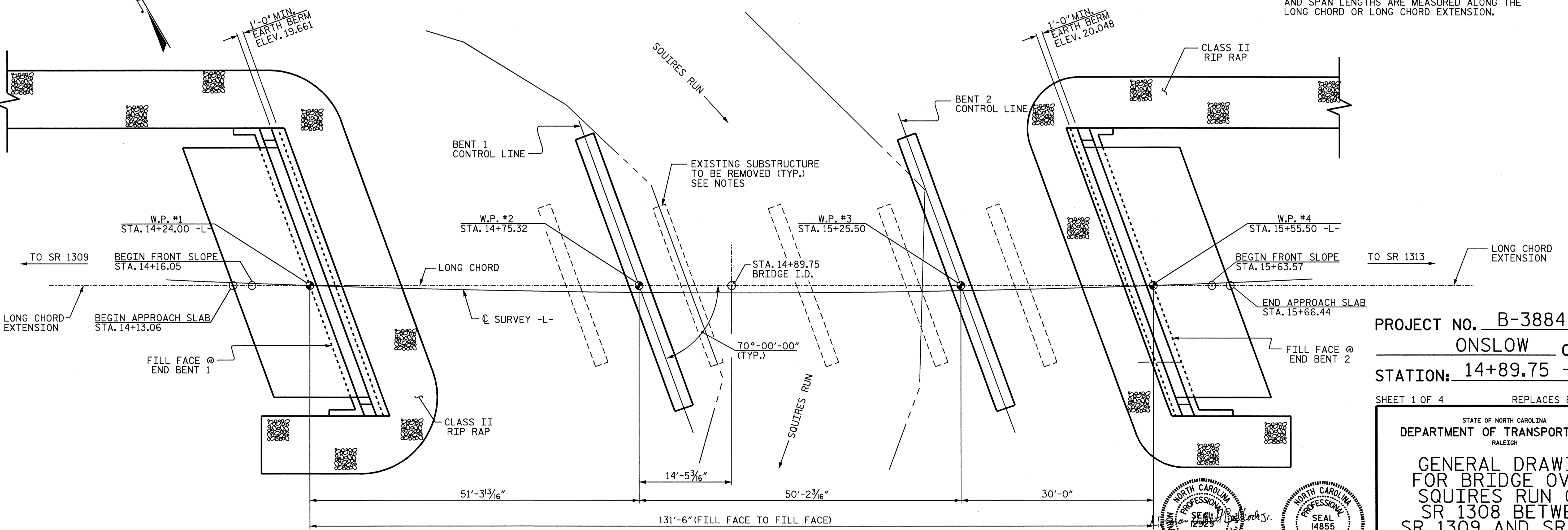
HORIZONTAL CURVE DATA

P.I. STA. = 15+25.12 -L-
Δ = 6°-34'-30.7" (LT)
D = 0°-45'-00"
L = 876.69'
T = 438.83'
R = 7,639.44'
SE = 0.022

SECTION ALONG C SURVEY -L-

(SECTIONS @ BENTS AND END BENTS ARE TAKEN AT RIGHT ANGLES.)

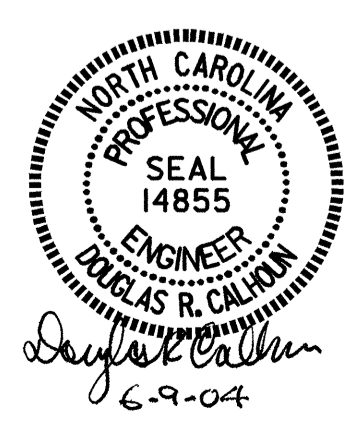
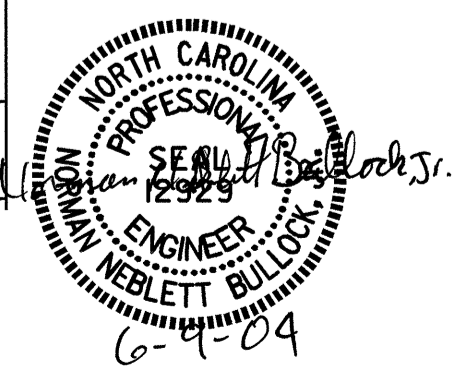
NOTE:
UNLESS OTHERWISE NOTED, ALL STATIONS
AND SPAN LENGTHS ARE MEASURED ALONG THE
LONG CHORD OR LONG CHORD EXTENSION.



PLAN

PILES NOT SHOWN IN PLAN VIEW FOR CLARITY.

DRAWN BY : A.L. MEADOWS DATE : 11/21/02
CHECKED BY : K. McCAULEY DATE : 3/05/03



PROJECT NO. B-3884
ONSLOW COUNTY
STATION: 14+89.75 -L-
SHEET 1 OF 4 REPLACES BRIDGE #40

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING
FOR BRIDGE OVER
SQUIRES RUN ON
SR 1309 AND SR 1313

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S-1	
1			3			TOTAL SHEETS 23	
2			4				