

5/14/2021

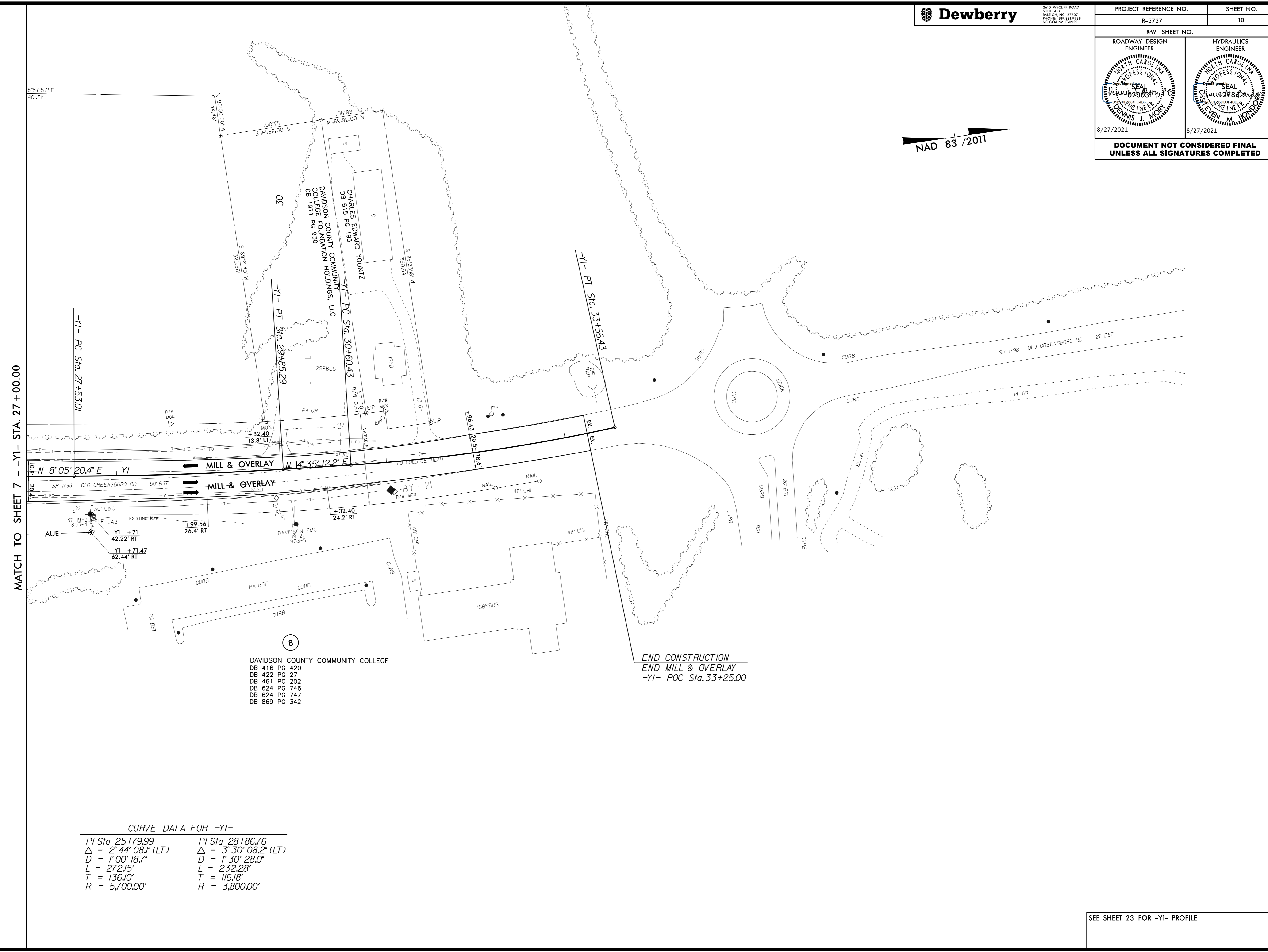
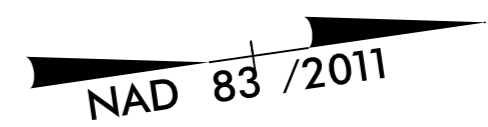


2410 WYCLIFF ROAD
SUITE 410
RALEIGH, NC 27607
PHONE: 919.883.9329
NC CCA No. F-0029

PROJECT REFERENCE NO.	SHEET NO.
R-5737	10

RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
8/27/2021	8/27/2021

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



MATCH TO SHEET 7 - -YI- STA. 27+00.00

END CONSTRUCTION
END MILL & OVERLAY
-YI- POC Sta.33+25.00

- 8
- DAVIDSON COUNTY COMMUNITY COLLEGE
 DB 416 PG 420
 DB 422 PG 27
 DB 461 PG 202
 DB 624 PG 746
 DB 624 PG 747
 DB 869 PG 342

CURVE DATA FOR -YI-

PI Sta 25+79.99	PI Sta 28+86.76
$\Delta = 2^{\circ} 44' 08.1''$ (LT)	$\Delta = 3^{\circ} 30' 08.2''$ (LT)
$D = 1^{\circ} 00' 18.7''$	$D = 1^{\circ} 30' 28.0''$
$L = 272.15'$	$L = 232.28'$
$T = 136.10'$	$T = 116.18'$
$R = 5,700.00'$	$R = 3,800.00'$

7/29/2021 6:16:03 PM
C:\Users\jrs737\OneDrive\Documents\RDY_PSH10.dgn

SEE SHEET 23 FOR -YI- PROFILE