



**LONG CHORD LAYOUT**

END BENTS ARE PARALLEL

**ANGLES**

- ① 26°30'42"
- ② 28°48'25" (TAN TO CURVE)
- ③ 24°12'59" (TAN TO CURVE)

PROJECT NO. B-3186 / B-5898

HAYWOOD COUNTY

STATION: POC 32+21.34 -L\_ LT-

SHEET 4 OF 5

**AECOM**  
AECOM TECHNICAL SERVICES OF NC, INC.  
 5438 WADE PARK BOULEVARD, SUITE 200  
 RALEIGH, NC 27607  
 (919) 854-6200 www.aecom.com  
 AECOM License No. F0242

**PROFESSIONAL SEAL**  
 GREGORY R. COLS  
 ENGINEER  
 10/18/2023

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
<b>LONG CHORD LAYOUT</b>					
REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
TOTAL SHEETS					43
					S1-04

DOCUMENT NOT CONSIDERED  
FINAL UNLESS ALL  
SIGNATURES COMPLETED

DRAWN BY :	M.L. CATER	DATE :	02/2023
CHECKED BY :	S. NATARAJAN	DATE :	02/2023
DESIGN ENGINEER OF RECORD:	G.R. COLS	DATE :	02/2023