

NOTES

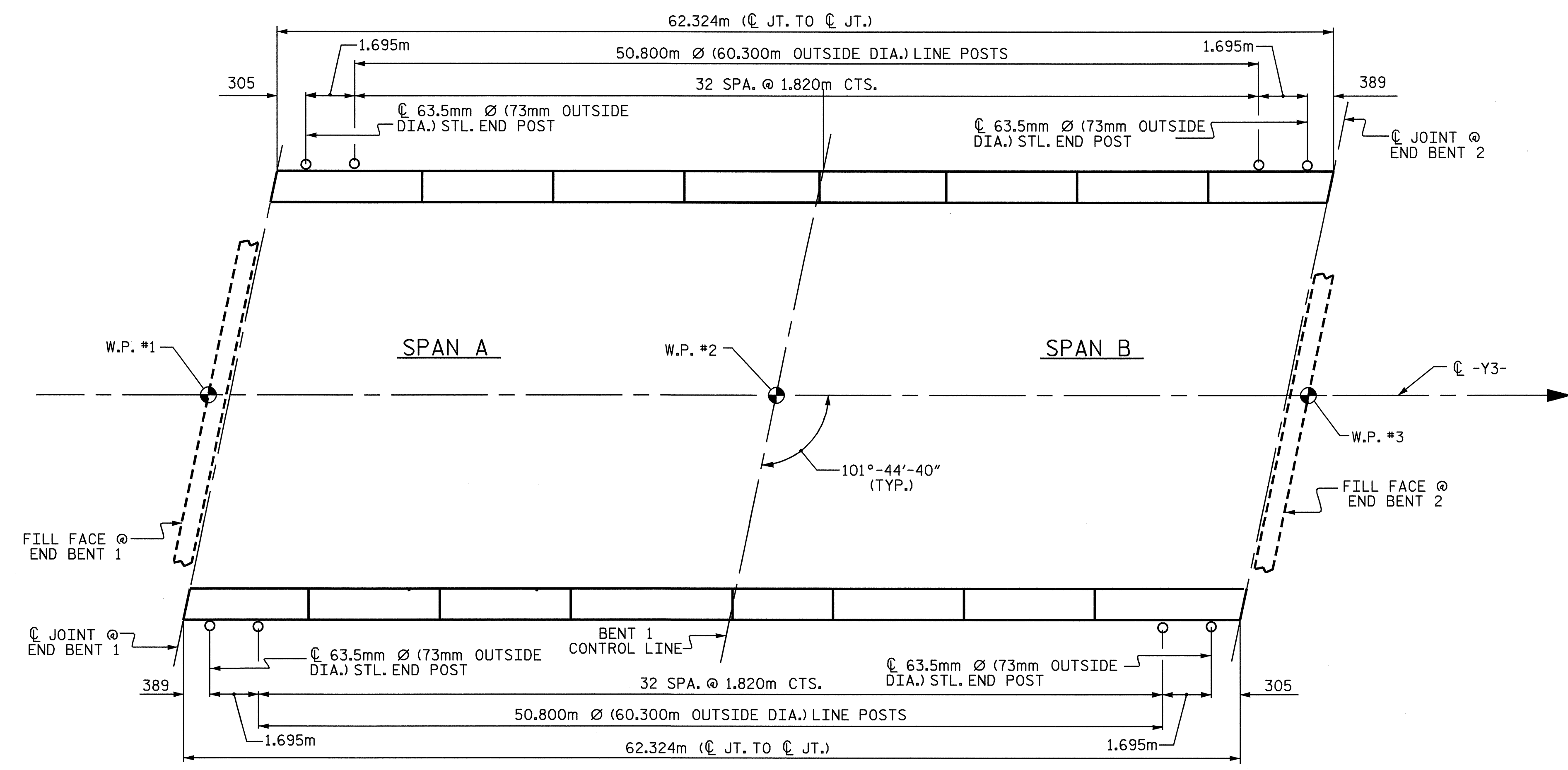
FOR BRIDGE CHAIN LINK FENCE, SEE SPECIAL PROVISIONS.

MATERIAL FOR ANCHOR BOLTS SHALL BE TYPE 304 STAINLESS STEEL WITH A MINIMUM 62 MPa ULTIMATE STRENGTH. NUTS AND WASHERS SHALL BE TYPE 304 STAINLESS STEEL. ANCHOR BOLTS SHALL BE EMBEDDED 200mm IN CONCRETE. NUTS SHALL BE AMERICAN STANDARD FINISHED HEXAGON THICK NUTS, CLASS 2B THREADS.

FOR SETTING ANCHOR BOLTS, THE CONTRACTOR SHALL USE AN ADHESIVE BONDING SYSTEM. SEE SPECIAL PROVISIONS FOR ADHESIVELY ANCHORED ANCHOR BOLTS OR DOWELS. FIELD TESTING OF THE BONDING SYSTEM IS NOT REQUIRED.

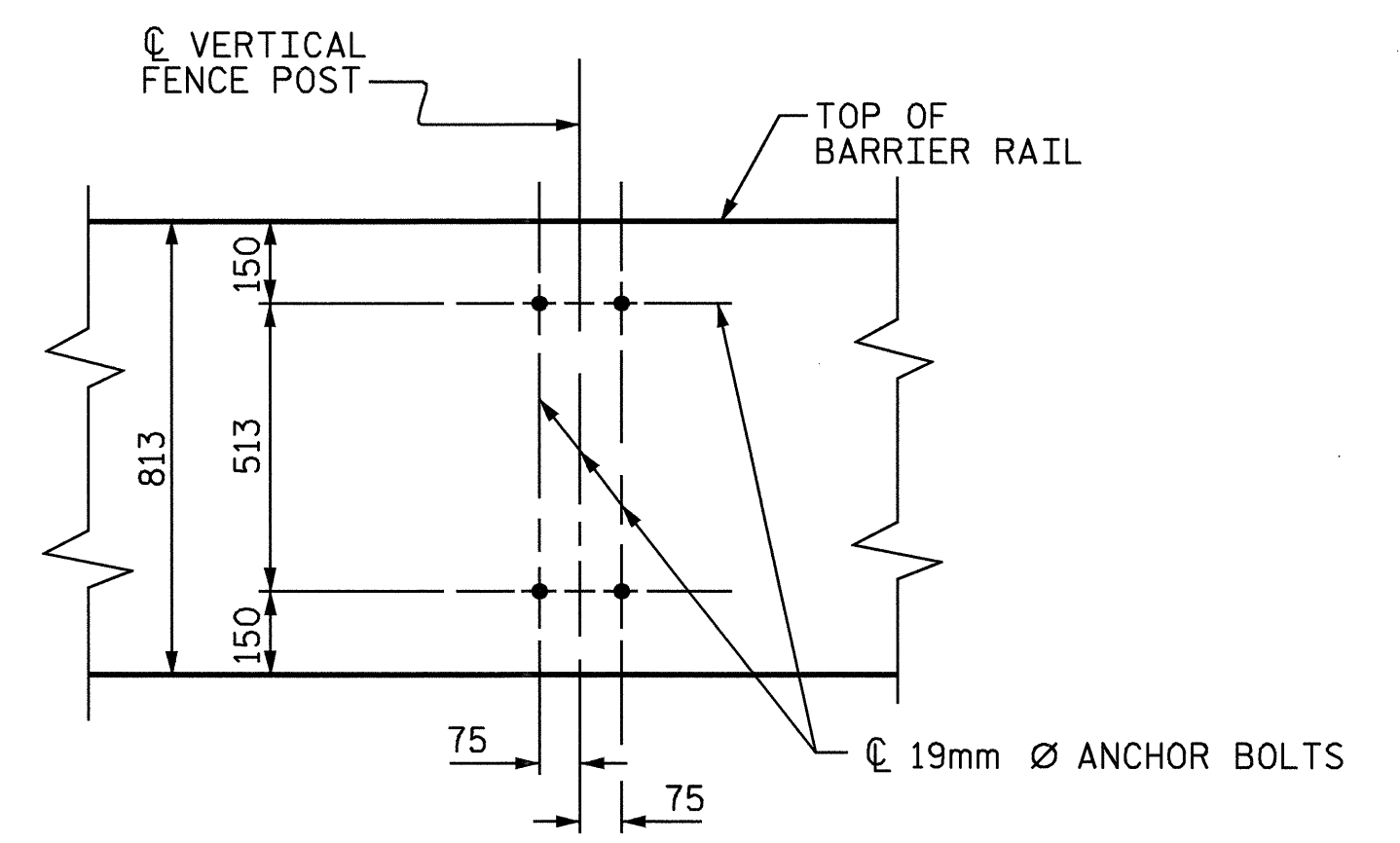
ALL FENCE MATERIAL SHALL MEET THE REQUIREMENTS OF SECTION 1050 OF THE STANDARD SPECIFICATIONS. GALVANIZE ALL STEEL PARTS AND HARDWARE IN ACCORDANCE WITH ARTICLE 1076 OF THE STANDARD SPECIFICATIONS.

POST LOCATIONS MAY BE SHIFTED, AS NECESSARY TO MAINTAIN A MINIMUM OF 305mm CLEAR FROM ANCHOR BOLT TO JOINTS IN BARRIER RAIL.

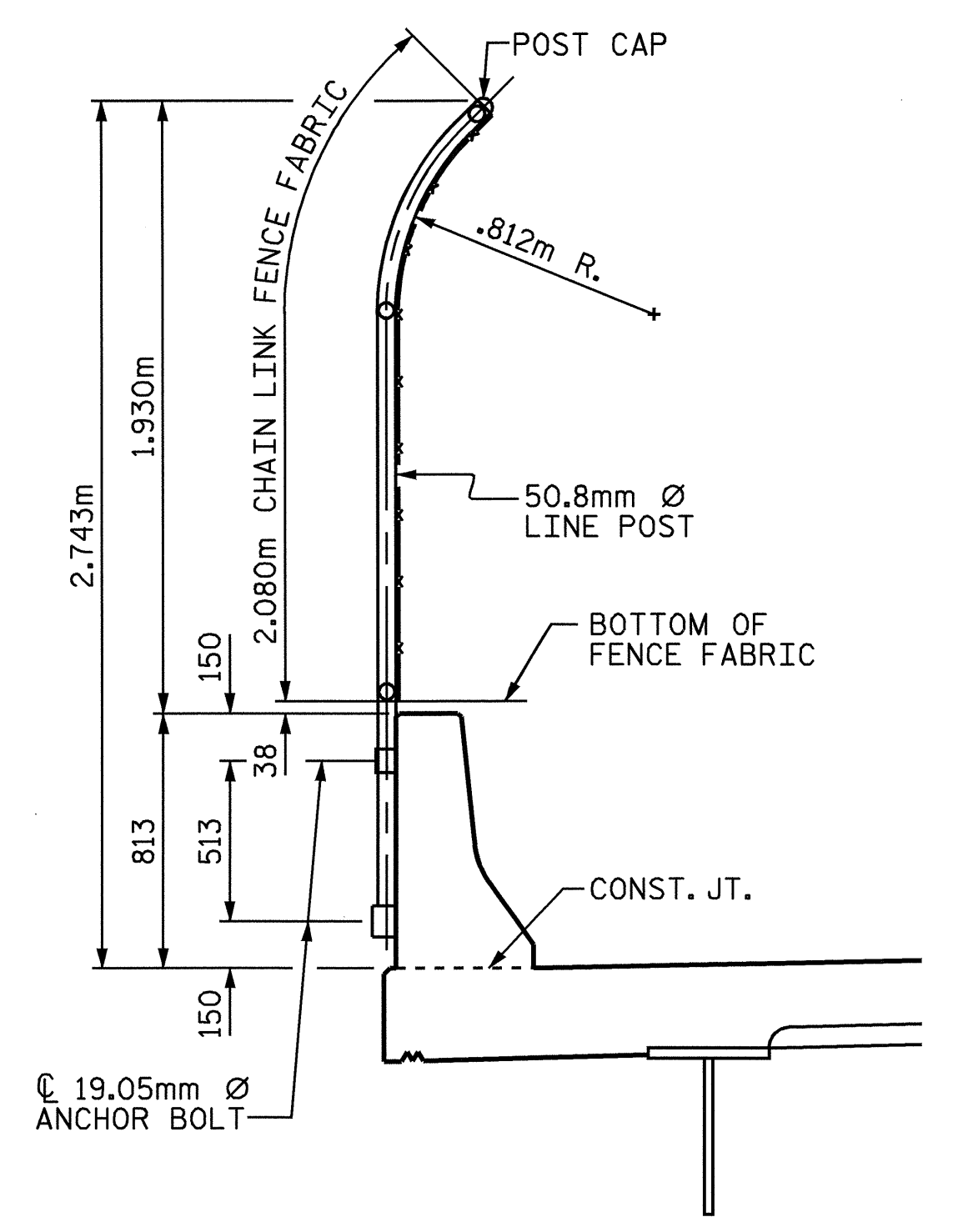


PLAN OF FENCE POST SPACING

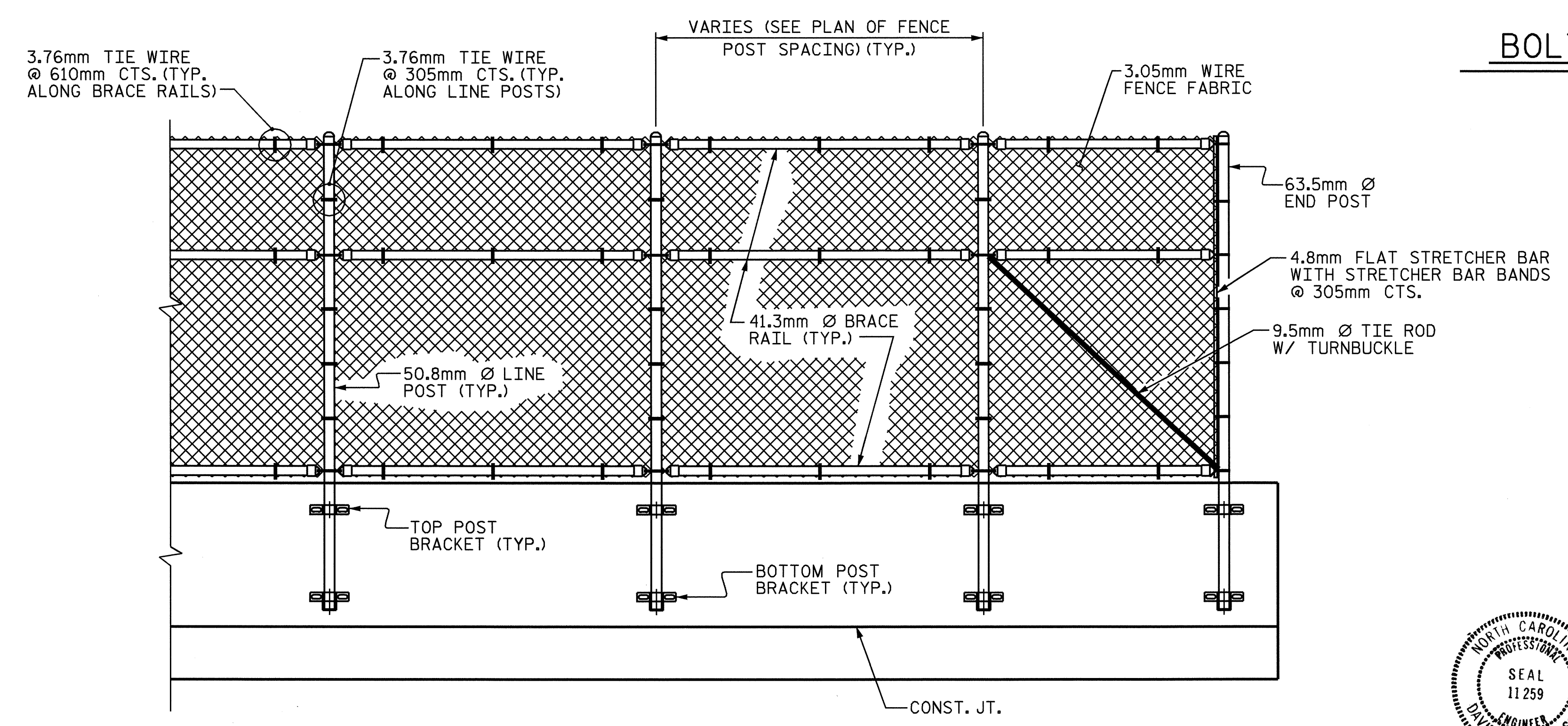
PAY LENGTH 121.872 LIN. METERS



BOLT SETTING DETAIL

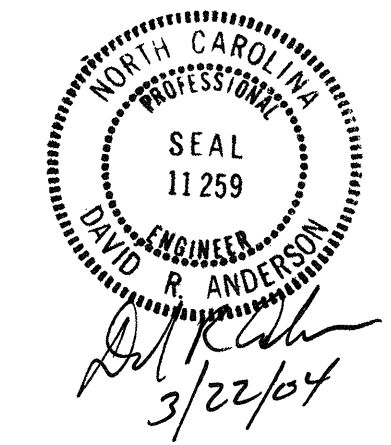


SECTION THRU FENCE



PARTIAL ELEVATION

PROJECT NO. R-513C
ROBESON COUNTY
 STATION: 298+57.237-L-



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**BRIDGE MOUNTED
 CHAIN LINK FENCE**

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	5-264	
1			3			TOTAL SHEETS	
2			4			312	