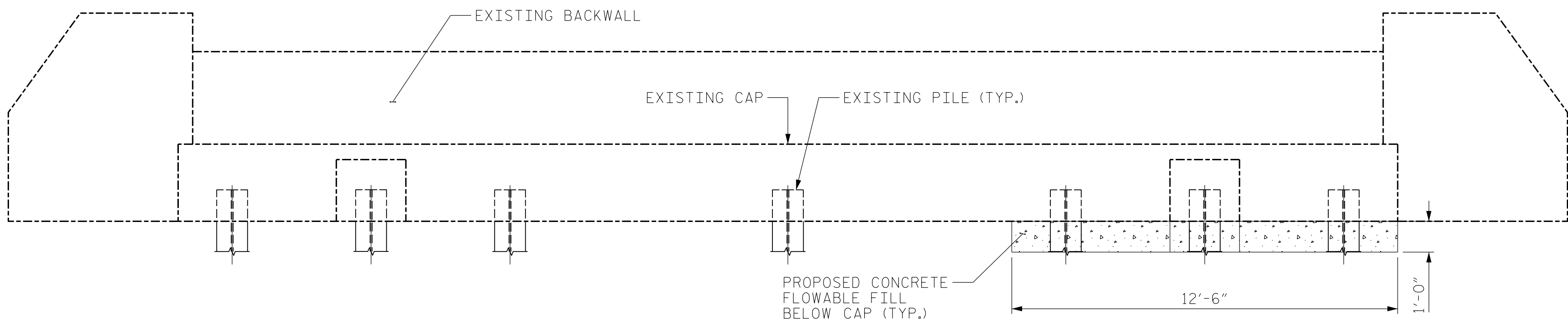
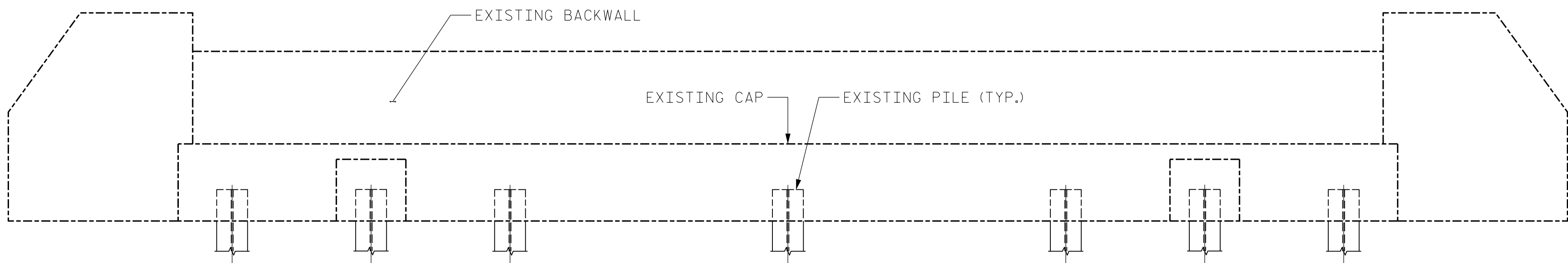


AS-BUILT REPAIR QUANTITY TABLE

	END BENT 1		END BENT 2	
	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL
UNCLASSIFIED STRUCTURE EXCAVATION	1.1 CY		0.0 CY	
FLOWABLE FILL	1.1 CY		0.0 CY	
BORROW EXCAVATION	2.4 CY		0.0 CY	



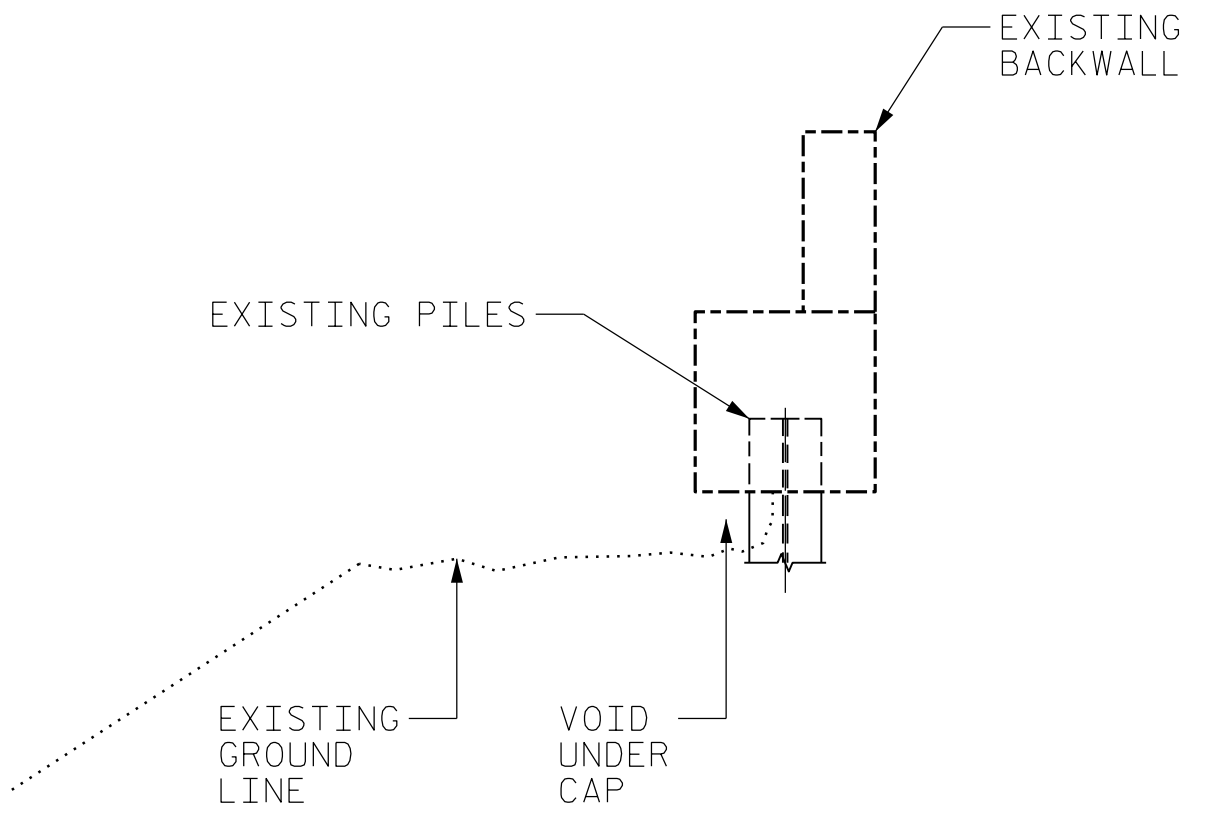
END BENT 1  
ELEVATION



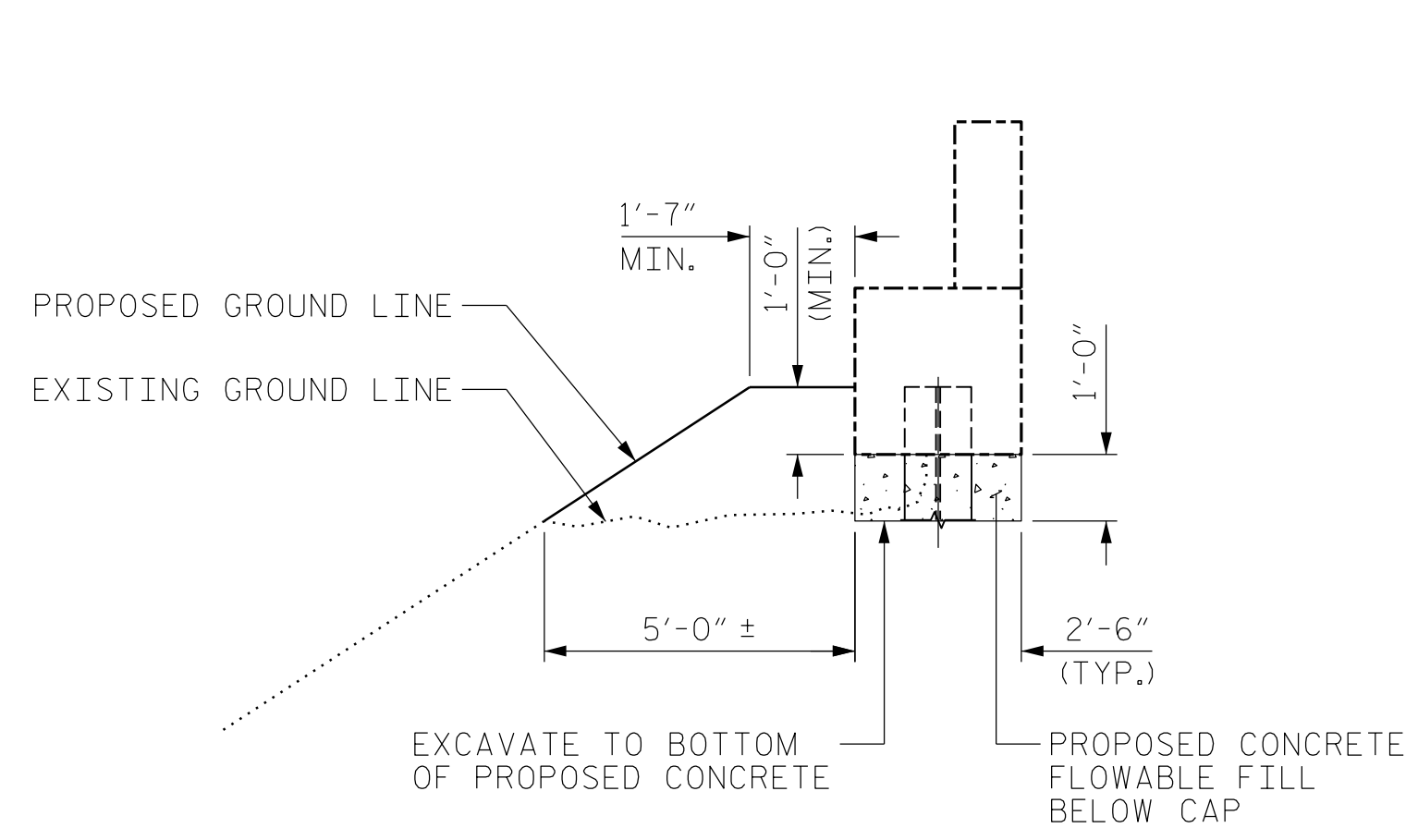
END BENT 2  
ELEVATION

NOTES:

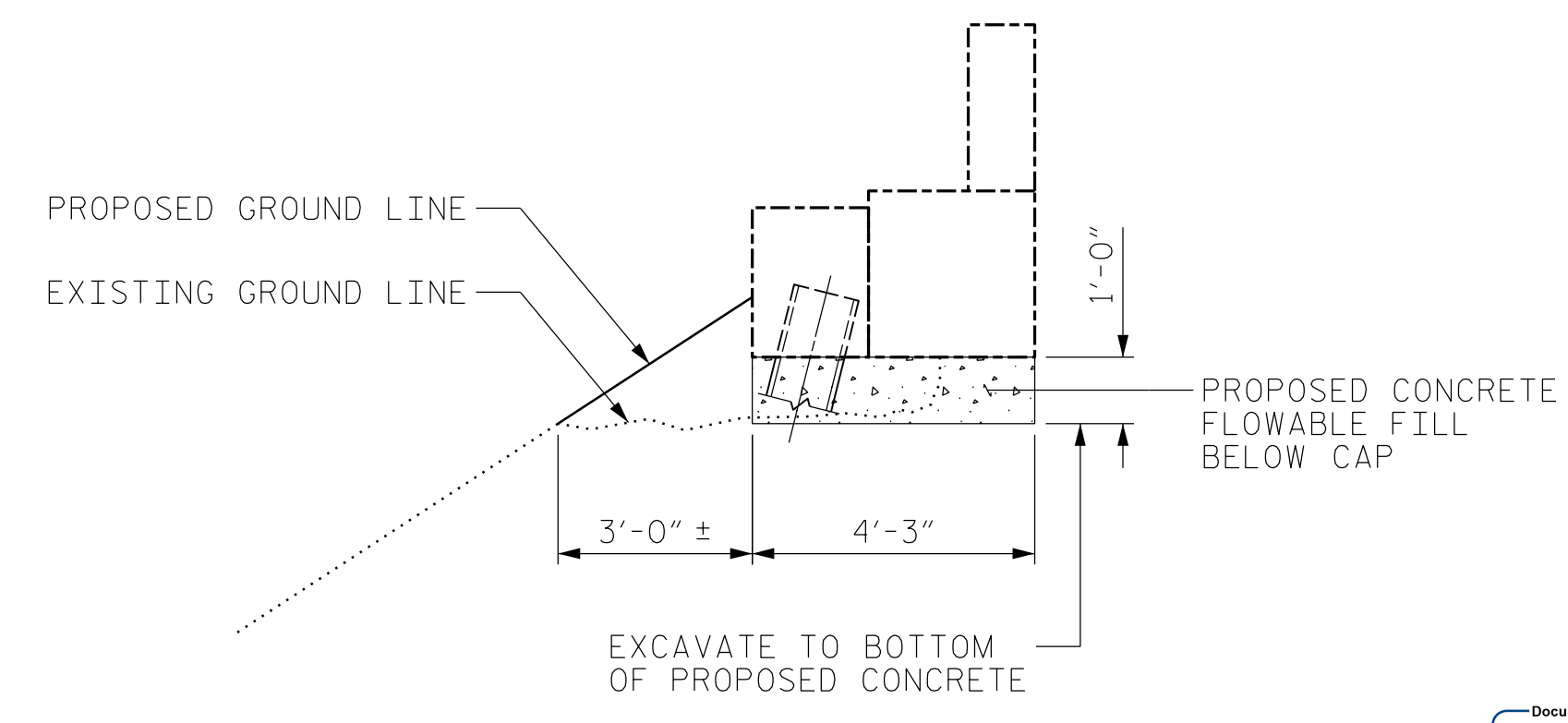
- EXCAVATE BELOW THE EXISTING CAP AS SHOWN IN THIS SHEET. EXCAVATION BELOW THE CAP IS TO BE PAID FOR AS "UNCLASSIFIED STRUCTURE EXCAVATION".
- PLACE CONCRETE FLOWABLE FILL UNDER THE CAP AS SHOWN IN THIS SHEET, FULLY ENGAGING ADJACENT PILES.
- REPLACE REMOVED SOIL AND REGRADE SLOPE USING MATERIAL FROM UNCLASSIFIED STRUCTURE EXCAVATION, AND ADDITIONAL MATERIAL FROM BORROW EXCAVATION, AS NEEDED. SEE ARTICLE 230-5 OF THE 2018 STANDARD SPECIFICATIONS FOR ADDITIONAL DETAILS OF BORROW EXCAVATION.



EXISTING  
CAP SECTION

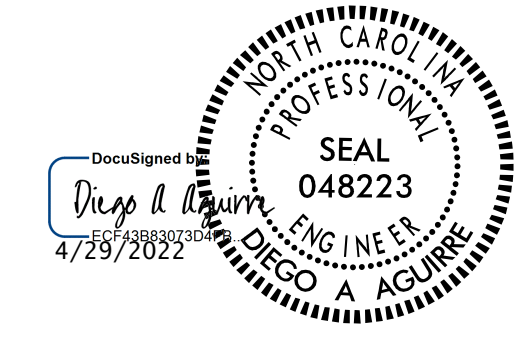


PROPOSED  
CAP SECTION



PROPOSED  
CAP SECTION AT BRACE PILES

PROJECT NO. I-5915B  
IREDELL COUNTY  
 BRIDGE NO. 480054



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 EROSION REMEDIATION  
 END BENT 1 & END BENT 2

DRAWN BY : DIEGO A. AGUIRRE DATE : 01/2022  
 CHECKED BY : JACOB H. DUKE DATE : 01/2022  
 DESIGN ENGINEER OF RECORD: DIEGO A. AGUIRRE DATE : 01/2022

4/21/2022  
 I5915B.SMU.SP01.480054.dgn  
 daguirre

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

**KCA**  
 KISINGER CAMPO  
 & ASSOCIATES  
 301 FAYETTEVILLE ST., SUITE 1500  
 RALEIGH, NC 27601 (919) 882-7839  
 NC FIRM LICENSE: C-1506

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S8-12
2			4			TOTAL SHEETS 12