

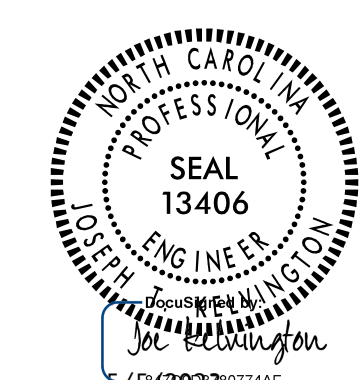
FOUNDATION LAYOUT

ALL SUBSTRUCTURE WORK LINES PASS THROUGH WORK POINTS.
 DIMENSIONS AND PILE LAYOUTS AT BENT 1 ARE TYPICAL FOR EACH FOOTING.
 (P) DENOTES PILE NUMBER

NOTE: -L- AND C FOOTING AND BENT CONTROL LINE ARE NOT COLLINEAR.
 INTERSECTION SKEW ANGLE BETWEEN -Y42- AND -L- IS 90°00'20"
 C FOOTING AND BENT 1 CONTROL LINE COINCIDES WITH -L- @ WORK POINT 2.

PROJECT NO. R-2707E
CLEVELAND COUNTY
 STATION: 13+08.49 -Y42-

SHEET 2 OF 4
 STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
GENERAL DRAWING
 FOR BRIDGE ON -Y42- OVER
 US 74 (DIXON BLVD.) BETWEEN
 SR 2245 (BETHLEHEM RD.)
 AND SR 2168 (ANTHONY FARM RD.)



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DRAWN BY : J. E. HAGENBUSH DATE : 10/11/18
 CHECKED BY : A. L. BOYKIN DATE : 02/17/23
 DESIGN ENGINEER OF RECORD : J. T. KELVINGTON DATE : 05/05/23

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S7-02	
1			3			TOTAL SHEETS	34
2			4				

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