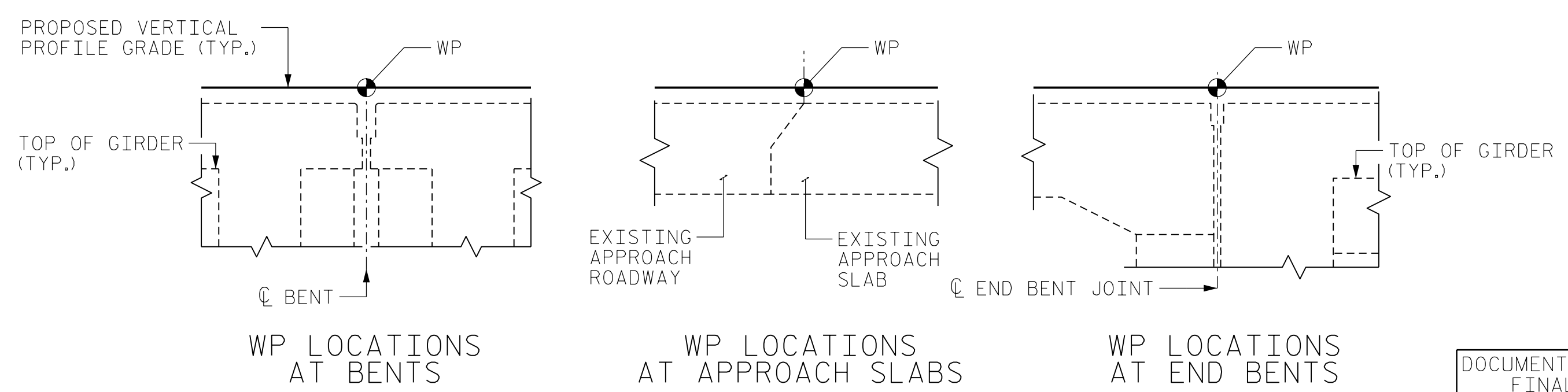


- SCOPE LEGEND:**
- ① DECK SURFACE REPAIR - PC OVERLAY AND RIDEABILITY IMPROVEMENTS (GUTTERLINE-GUTTERLINE)
  - ② EXPANSION JOINT INSTALLATION/REPAIR/REPLACEMENT (TYP.)
  - ③ APPROACH ROADWAY MILLING AND RESURFACING
  - ④ SHOULDER BERM GUTTER REPLACEMENT (NW CORNER ONLY)
  - ⑤ SUPERSTRUCTURE CONCRETE REPAIRS (TYP.)
  - ⑥ PRESTRESSED CONCRETE BEAM REPAIRS (TYP.)
  - ⑦ EPOXY COATING BEAM ENDS (TYP.)
  - ⑧ CATHODIC PROTECTION - METALIZING OF BEAMS (SPANS 34-73)
  - ⑨ BEARING REPLACEMENT AND RETROFIT (TYP.)
  - ⑩ SUBSTRUCTURE CONCRETE REPAIRS (TYP.)
  - ⑪ EPOXY COATING TOP OF BENT CAPS (TYP.)
  - ⑫ CATHODIC PROTECTION - METALIZING OF BENT CAPS (BENTS 34-72)
  - ⑬ CATHODIC PROTECTION - BULK ANODE (BENTS 10-35)
  - ⑭ CATHODIC PROTECTION - PILE JACKETS (TYP.)
  - ⑮ END BENT 2 EROSION REMEDIATION
  - ⑯ CLEAR DEBRIS FROM DRAINS

DRAWN BY : DIEGO A. AGUIRRE DATE : 9/30/2020  
 CHECKED BY : FIDEL L. FLORES DATE : 10/1/2020  
 DESIGN ENGINEER OF RECORD: JACOB H. DUKE DATE : 10/1/2020

- NOTES:**
1. CURVE AND HYDRAULIC DESIGN DATA BASED ON EXISTING PLANS DATED 10/1987.
  2. STATIONING, WORK POINTS AND SPAN LENGTHS BASED ON SURVEY DATED 05/2019.
  3. SPAN AND BENT NUMBERS BASED ON CURRENT BRIDGE INSPECTION REPORT AND ORIGINAL PLANS DATED 10/1987.
  4. EXISTING ELEVATIONS ARE NGVD'29 VERTICAL DATUM UNLESS OTHERWISE NOTED AND TAKEN FROM THE EXISTING PLANS DATED 10/1987.



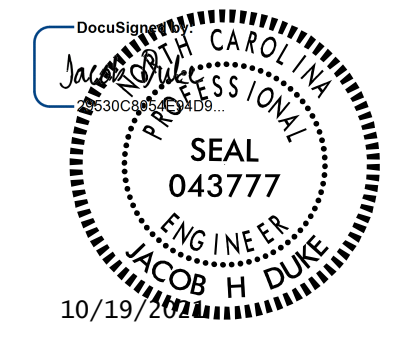
PROJECT NO. 15BPR.46  
DARE COUNTY  
 BRIDGE NO. 270012

SHEET 2 OF 7

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**GENERAL DRAWING**

FOR BRIDGE ON US 64 BYP  
 OVER THE INTRACOASTAL  
 WATERWAY (ROANOKE SOUND)



**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:	S-3
1			3			TOTAL SHEETS
2			4			137

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED