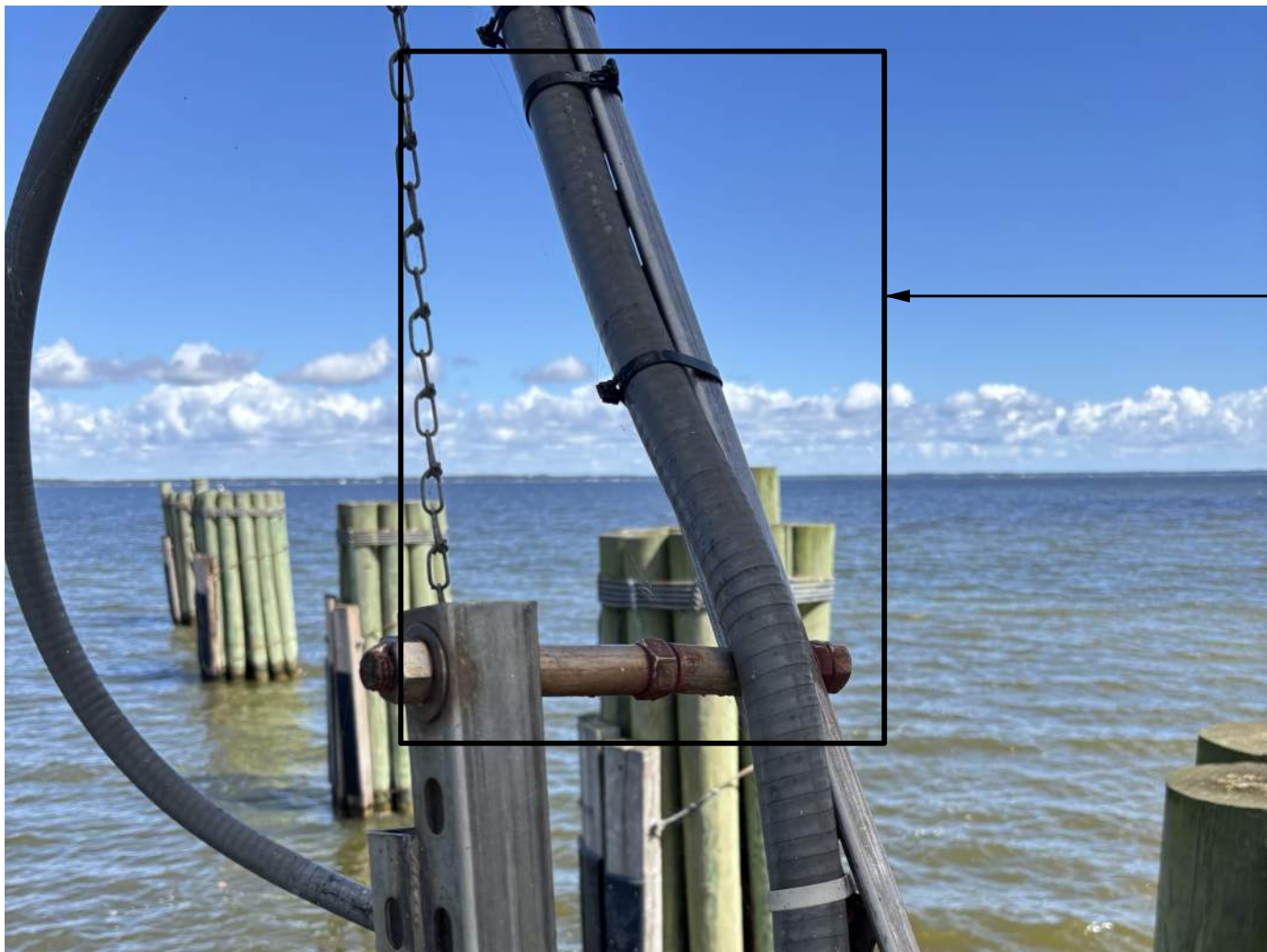




BURNT CONNECTOR ON HPU CAPACITOR



AURORA PENDANT TAPED CONDUIT

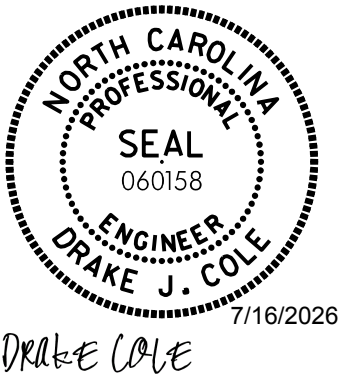


AURORA PENDANT CONDUIT SUPPORT

KEY NOTES

- 1 THE CONTRACTOR SHALL CLEAN AND REMOVE DEBRIS FROM THE INTERIOR OF BOXES/ENCLOSURES/CABINETS.
- 2 THE CONTRACTOR SHALL REMOVE AND REPLACE CORRODED/BURNT/MISSING CONDUCTORS. THE CONTRACTOR SHALL REPLACE CAPACITOR IN KIND OR WITH APPROVED EQUAL, AS REQUIRED.
- 3 THE CONTRACTOR SHALL REPLACE BROKEN AND DAMAGED CONDUIT WITH LFMC OR APPROVED EQUAL, AS REQUIRED.
- 4 THE CONTRACTOR SHALL REMOVE ANY BROKEN/MISSING/UNIFORMLY CORRODED/ZIP-TIED CONDUIT SUPPORTS AND REPLACE WITH CONDUIT CLAMPS. ADDITIONAL CONDUIT CLAMPS SHALL BE INSTALLED TO REDUCE CONDUIT DEFLECTION, AS REQUIRED.

PROJECT NO. 15BPR.164
BEAUFORT COUNTY
TERMINAL: AURORA



DES BY: <u>M. TORRES</u>	DATE : <u>11/2025</u>	DWG BY: <u>B. PETERSON</u>	DATE : <u>11/2025</u>
DES CHK: <u>D. COLE</u>	DATE : <u>11/2025</u>	CHK BY: <u>D. COLE</u>	DATE : <u>11/2025</u>

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N.C.B.E.L.S. License Number: F-0116

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
HPU CAPACITOR AND PENDANT REPAIR DETAILS					
REVISIONS					SHEET NO. E1-05
NO.	BY:	DATE:	NO.	BY:	DATE:
1	--	--	3	--	--
2	--	--	4	--	--
TOTAL SHEETS					34