



EAST RAMP PROFILE CONDUIT SUPPORTS



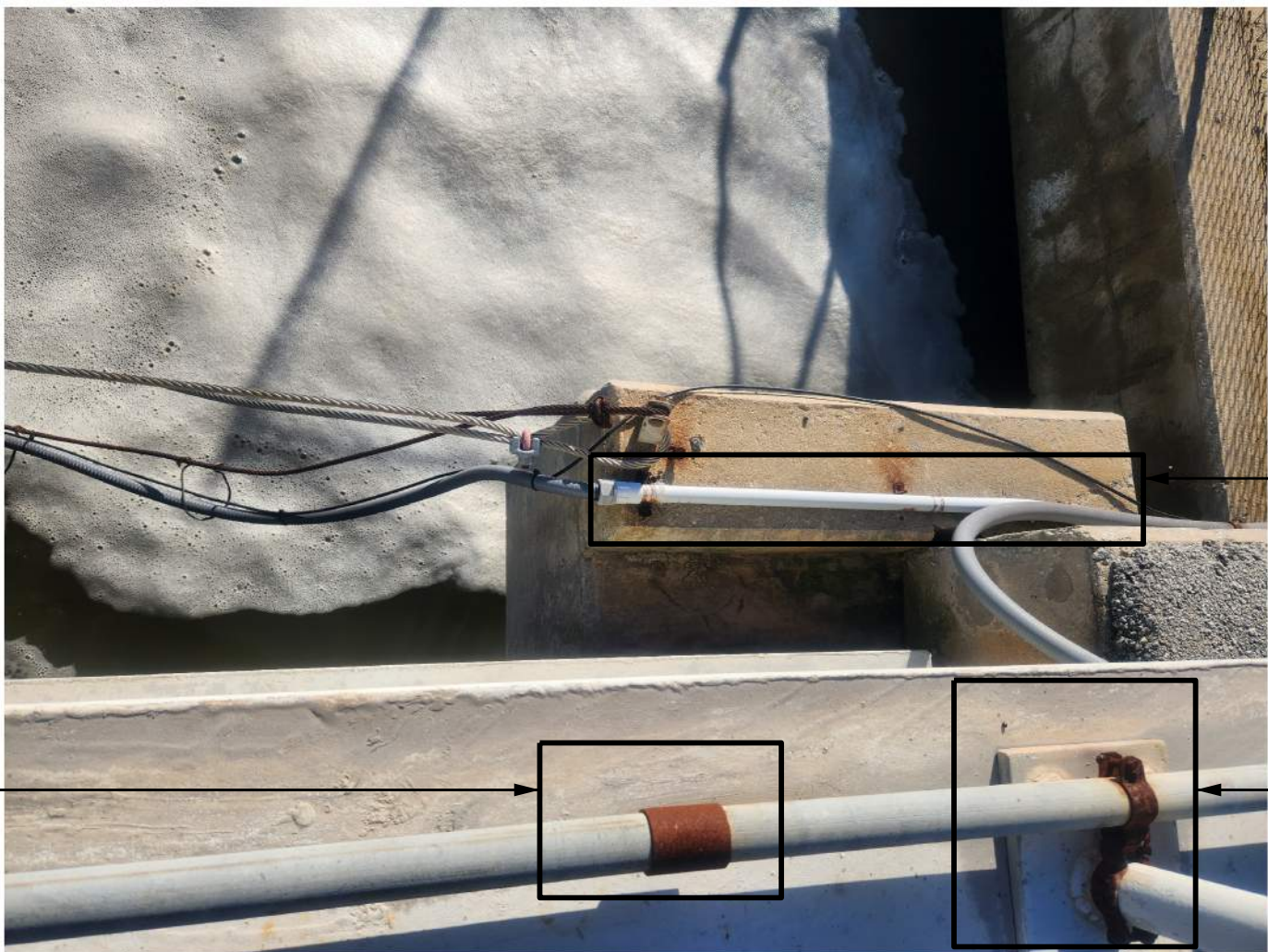
EAST PROFILE BENT 1 GATE RAILING CONDUIT SUPPORT



EAST PROFILE END BENT RAILING CONDUIT SUPPORT



EAST PROFILE RAMP JUNCTION BOX BROKEN OFF CONDUIT



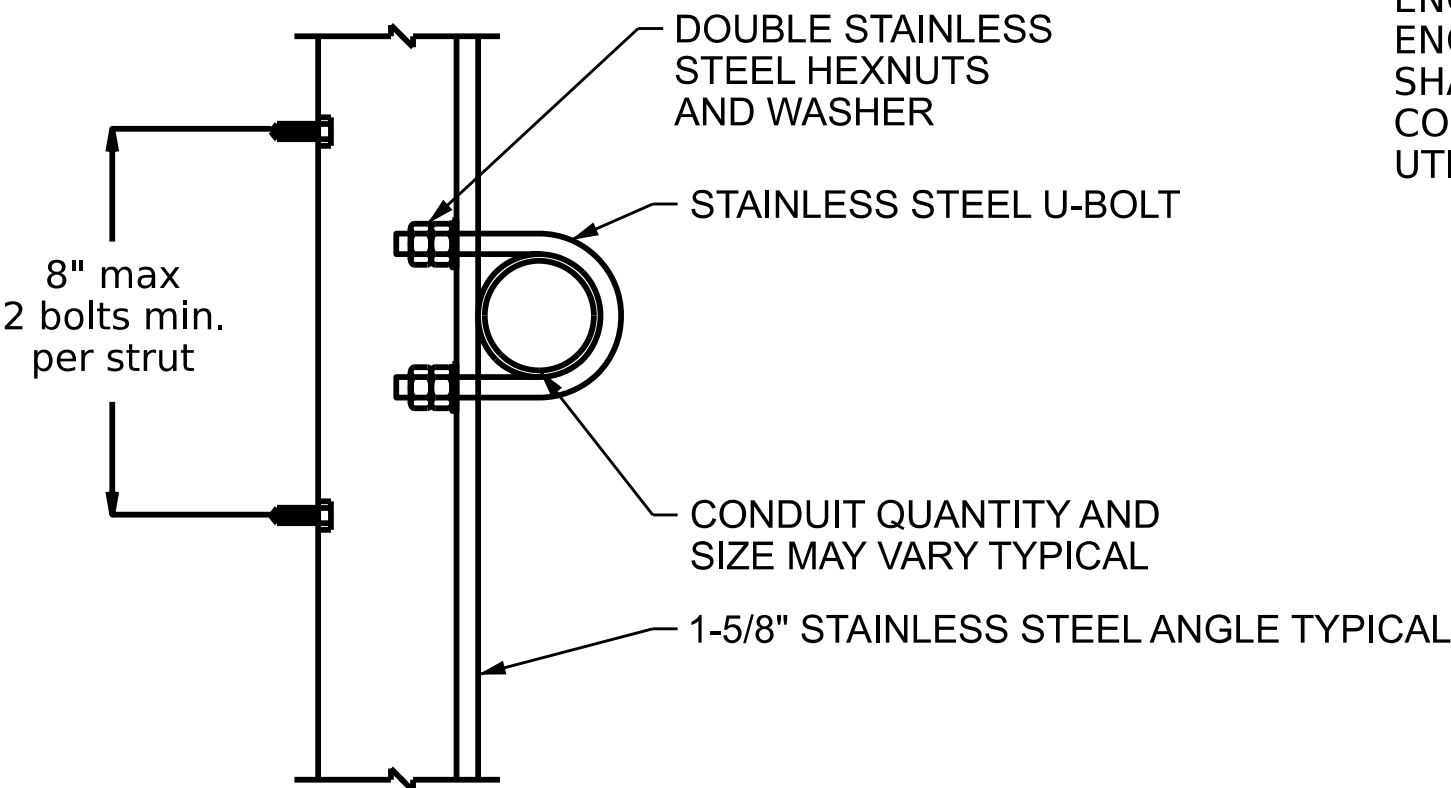
CONDUCTOR HELD BY ZIP TIES TO CONDUIT

NOTES

1. CONDUITS SHALL BE SUPPORTED A MINIMUM OF EVERY 6'.

KEY NOTES

- 1 THE CONTRACTOR SHALL REMOVE ANY BROKEN/MISSING/UNIFORMLY CORRODED/ZIP-TIED CONDUIT SUPPORTS AND REPLACE WITH 2 HOLE OR 1 HOLE CONDUIT STRAPS, AS REQUIRED. NEW CONDUIT SUPPORTS SHALL BE INSTALLED, AS REQUIRED. CONTRACTOR SHALL ONLY UTILIZE ONE HOLE STRAPS WHERE PREVIOUSLY USED.
- 2 THE CONTRACTOR SHALL REMOVE ANY BROKEN/MISSING/UNIFORMLY CORRODED/ZIP-TIED CONDUIT SUPPORTS AND REPLACE WITH STAINLESS STEEL CONDUIT CLAMPS, AS REQUIRED. NEW CONDUIT SUPPORTS SHALL BE INSTALLED, AS REQUIRED.
- 3 THE CONTRACTOR SHALL CLEAN GALVANIZED STEEL CONDUIT COUPLING/FITTINGS PER SSPC-SP2 AND RECOAT WITH GALVANIZING SPRAY.
- 4 THE CONTRACTOR SHALL REPLACE BROKEN AND/OR DAMAGED CONDUIT WITH LFMC OR APPROVED EQUAL CONDUIT TYPE, AS REQUIRED.
- 5 THE CONTRACTOR SHALL REPLACE BROKEN/DAMAGED PLASTIC JUNCTION BOX ENCLOSURES WITH APPROVED NEMA 4X TYPE ENCLOSURES, AS REQUIRED. NEW ENCLOSURE SHALL HAVE APPROPRIATELY SIZED CONDUIT AND CONDUCTOR CONNECTIONS ARE TO BE RE-UTILIZED.



TYPICAL STEEL CONDUIT MOUNTING DETAIL

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

REVISIONS						SHEET NO. E1-03
NO.	BY:	DATE:	NO.	BY:	DATE:	
1	--	--	3	--	--	TOTAL SHEETS
2	--	--	4	--	--	34

