

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



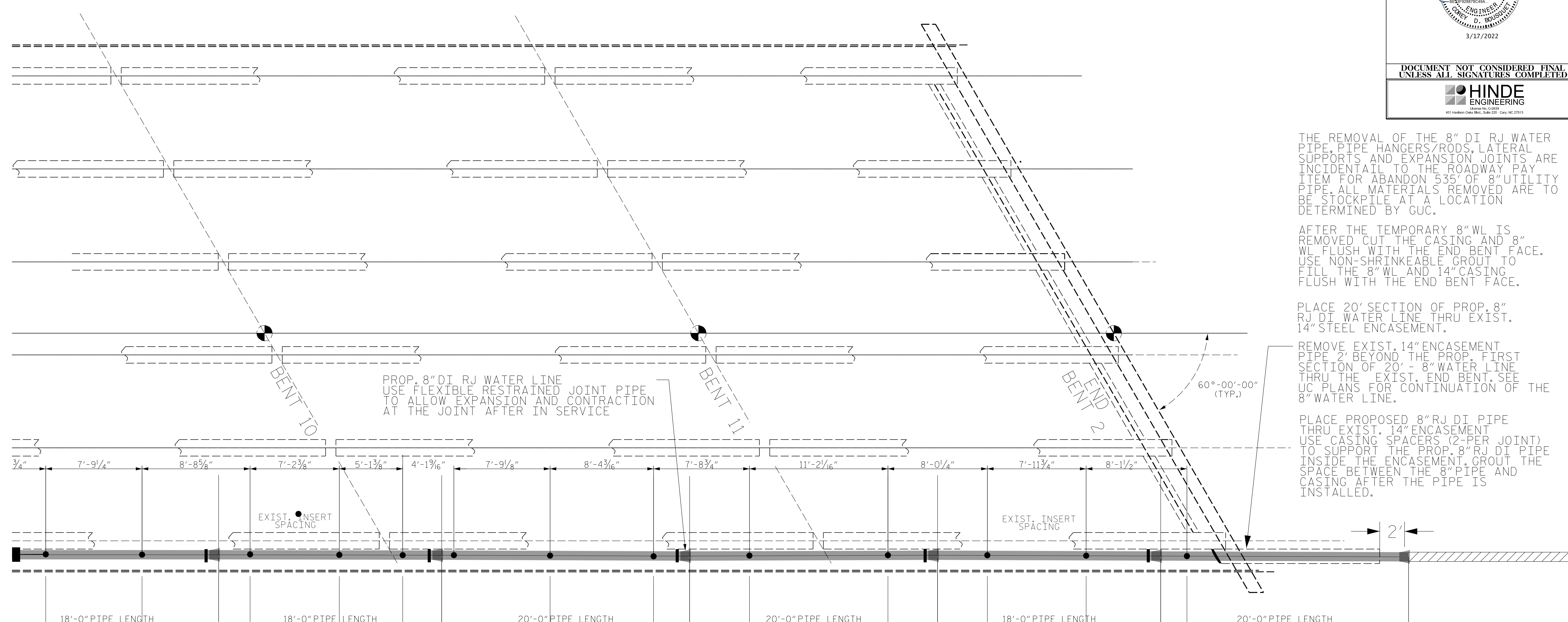
THE REMOVAL OF THE 8" DI RJ WATER PIPE, PIPE HANGERS/RODS, LATERAL SUPPORTS AND EXPANSION JOINTS ARE INCIDENTAL TO THE ROADWAY PAY ITEM FOR ABANDON 535' OF 8" UTILITY PIPE. ALL MATERIALS REMOVED ARE TO BE STOCKPILED AT A LOCATION DETERMINED BY GUC.

AFTER THE TEMPORARY 8" WL IS REMOVED CUT THE CASING AND 8" WL FLUSH WITH THE END BENT FACE. USE NON-SHRINKABLE GROUT TO FILL THE 8" WL AND 14" CASING FLUSH WITH THE END BENT FACE.

PLACE 20' SECTION OF PROP. 8" RJ DI WATER LINE THRU EXIST. 14" STEEL ENCASUREMENT.

REMOVE EXIST. 14" ENCASUREMENT PIPE 2' BEYOND THE PROP. FIRST SECTION OF 20' - 8" WATER LINE THRU THE EXIST. END BENT. SEE UC PLANS FOR CONTINUATION OF THE 8" WATER LINE.

PLACE PROPOSED 8" RJ DI PIPE THRU EXIST. 14" ENCASUREMENT. USE CASING SPACERS (2-PER JOINT) TO SUPPORT THE PROP. 8" RJ DI PIPE INSIDE THE ENCASUREMENT. GROUT THE SPACE BETWEEN THE 8" PIPE AND CASING AFTER THE PIPE IS INSTALLED.



PROP. 8" DI RJ WATER LINE
USE FLEXIBLE RESTRAINED JOINT PIPE
TO ALLOW EXPANSION AND CONTRACTION
AT THE JOINT AFTER IN SERVICE

60°-00'-00" (TYP.)

EXIST. INSERT SPACING

EXIST. INSERT SPACING

2'

18'-0" PIPE LENGTH 18'-0" PIPE LENGTH 20'-0" PIPE LENGTH 20'-0" PIPE LENGTH 18'-0" PIPE LENGTH 20'-0" PIPE LENGTH

- PROP. PIPE HANGER AND EXIST. INSERT 57
- PROP. PIPE HANGER AND EXIST. INSERT 58
- PROP. LATERAL PIPE BRACING 25
1'-0" BELL OFFSET
- PROP. PIPE HANGER AND EXIST. INSERT 59
- PROP. PIPE HANGER AND EXIST. INSERT 60
- PROP. PIPE HANGER AND EXIST. INSERT 61
- PROP. LATERAL PIPE BRACING 26
1'-0" BELL OFFSET
- PROP. PIPE HANGER AND EXIST. INSERT 62
- PROP. PIPE HANGER AND EXIST. INSERT 63
- PROP. PIPE HANGER AND EXIST. INSERT 64
- PROP. LATERAL PIPE BRACING 27
1'-0" BELL OFFSET
- PROP. PIPE HANGER AND EXIST. INSERT 65
- PROP. PIPE HANGER AND EXIST. INSERT 66
- PROP. LATERAL PIPE BRACING 28
1'-0" BELL OFFSET
- PROP. PIPE HANGER AND EXIST. INSERT 67
- PROP. PIPE HANGER AND EXIST. INSERT 68
- PROP. LATERAL PIPE BRACING 29
1'-0" BELL OFFSET
- PROP. PIPE HANGER AND EXIST. INSERT 69

PROJECT NO. B-4786
PITT COUNTY
STATION: SB EX. BRIDGE

SHEET OF

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

**EXIST. BRIDGE
PLAN OF SPAN
8" WATER LINE
ATTACHMENT**

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			SU-9
2			4			