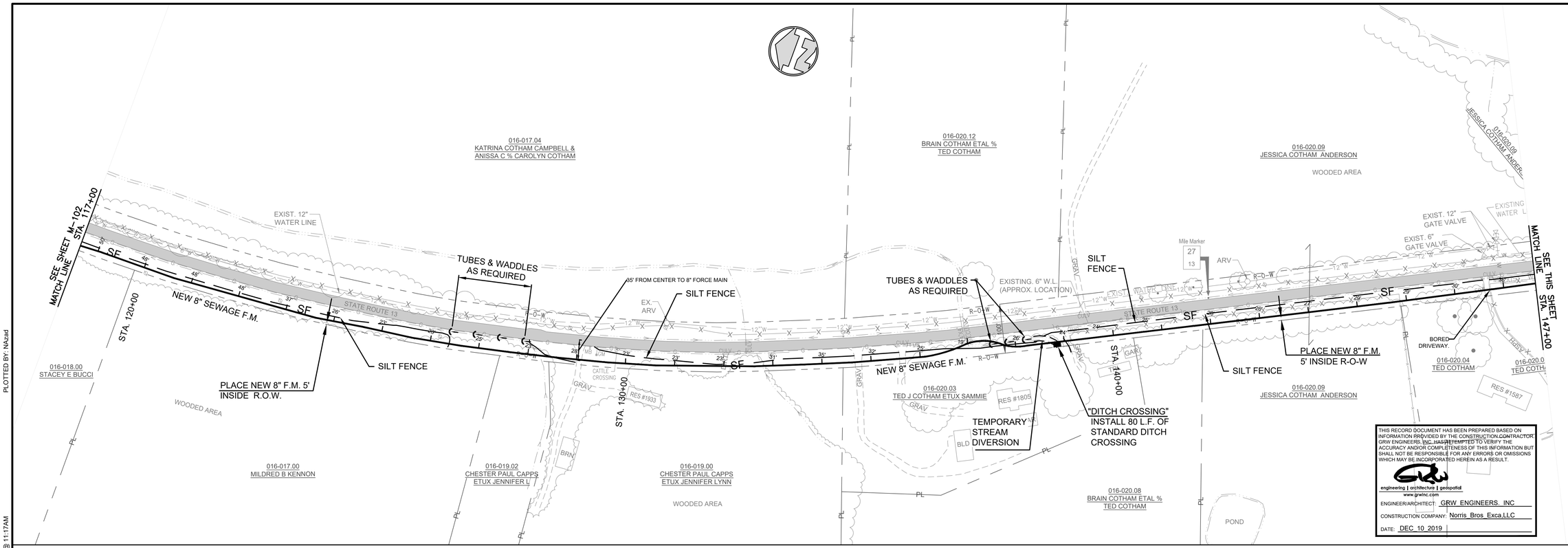

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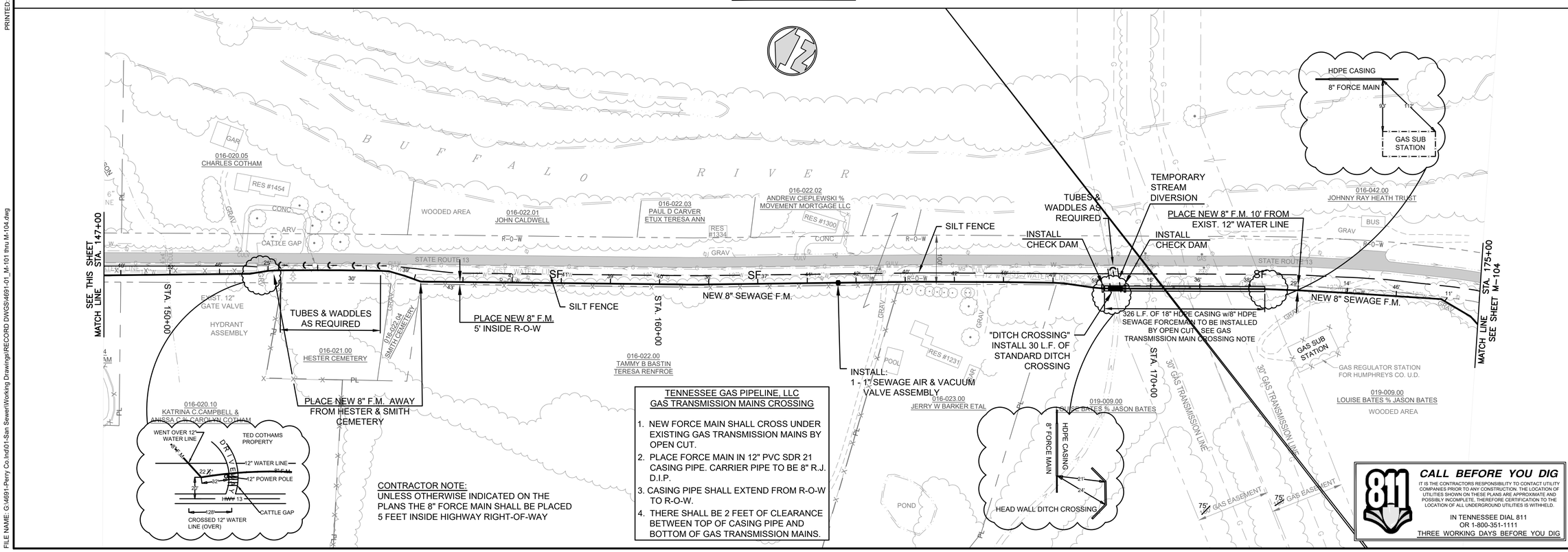
ENGINEER/ARCHITECT: GRW ENGINEERS, INC
CONSTRUCTION COMPANY: Norris_Bros_Exca,LLC
DATE: DEC 10 2019

GRAPHIC SCALE
0 50 100 200
1 inch = 100 feet



TENNESSEE GAS PIPELINE, LLC
GAS TRANSMISSION MAINS CROSSING

1. NEW FORCE MAIN SHALL CROSS UNDER EXISTING GAS TRANSMISSION MAINS BY OPEN CUT.
2. PLACE FORCE MAIN IN 12" PVC SDR 21 CASING PIPE. CARRIER PIPE TO BE 8" R.J. D.I.P.
3. CASING PIPE SHALL EXTEND FROM R-O-W TO R-O-W.
4. THERE SHALL BE 2 FEET OF CLEARANCE BETWEEN TOP OF CASING PIPE AND BOTTOM OF GAS TRANSMISSION MAINS.

CONTRACTOR NOTE:
UNLESS OTHERWISE INDICATED ON THE PLANS THE 8" FORCE MAIN SHALL BE PLACED 5 FEET INSIDE HIGHWAY RIGHT-OF-WAY

CALL BEFORE YOU DIG
IT IS THE CONTRACTORS RESPONSIBILITY TO CONTACT UTILITY COMPANIES PRIOR TO ANY CONSTRUCTION. THE LOCATION OF UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE AND POSSIBLY INCOMPLETE. THEREFORE CERTIFICATION TO THE LOCATION OF ALL UNDERGROUND UTILITIES IS WITHHELD.
IN TENNESSEE DIAL 811
OR 1-800-351-1111
THREE WORKING DAYS BEFORE YOU DIG

This document, originally issued, sealed, and signed by James W. Hillborn, Tennessee Professional Engineer, No. 16514, on Oct. 2018, shall not be used in lieu of a certified document.

BID SET

GRW PROJECT NO. 4691-01

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8" SEWAGE FORCE MAIN
STA. 117+00 TO STA. 175+00

I-40 INDUSTRIAL PARK SITE - PUMP STATION & FORCE MAIN
INDUSTRIAL DEVELOPMENT BOARD OF PERRY CO., TENNESSEE

DESIGNED:	JWH
DRAWN:	SH/DM
REVIEWED:	JWH
APPROVED:	JWH

REVISIONS

NO.	DESCRIPTION	DATE	BY

SCALE CHECK: THIS MARK SHOULD MEASURE EXACTLY 1" WHEN PLOTTED

DATE: OCTOBER 2018
SCALE: 1" = 100'
SHEET NO. M-103

PLOTTED BY: NAzad
PRINTED: 12/10/2019 @ 11:17AM
FILE NAME: G:\4691-Perry Co.Ind01-San Sewer\Working Drawings\RECORD DWGS\4691-01_M-101 thru M-104.dwg