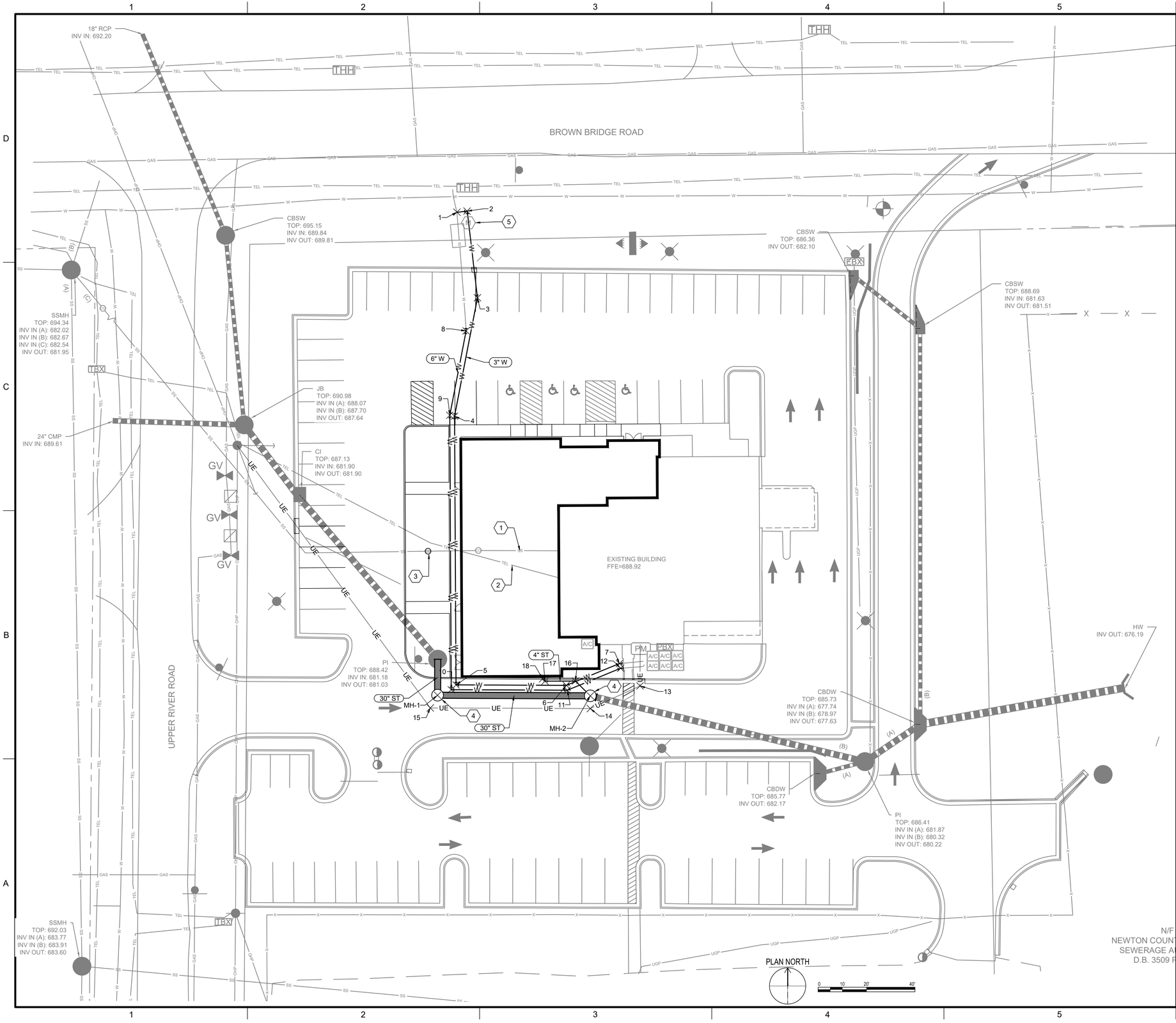

GENERAL NOTES:

1. PROPOSED WATER PIPE MATERIAL SHALL BE POLYETHYLENE AND CONFORMS TO NCWSA WATER & SEWER STANDARDS & SPECIFICATIONS - ARTICLE 3, SECTION 3.02.C.6.e.ii

KEYNOTES:

1 PROTECT SEWER LATERAL IN PLACE

2 PROTECT TELECOM IN PLACE

3 SEWER CLEAN OUT, SEE DETAIL B-12/C-010

4 MANHOLE, SEE DETAIL B-1/C-010

5 EXISTING 2" WATER METER AND BACKFLOW PREVENTER. UPSIZE EXISTING 2" PIPE TO 3" BEFORE AND AFTER EXISTING EQUIPMENT.

WATER			
Point #	Northing	Easting	Description
1	1303845.60	2374219.71	TIE-IN
2	1303846.03	2374223.88	90° BEND
3	1303810.28	2374228.20	22.5° BEND
4	1303761.39	2374218.73	11.25° BEND
5	1303650.43	2374219.34	90° BEND
6	1303650.25	2374264.90	22.5° BEND
7	1303659.26	2374286.82	22.5° BEND
8	1303796.57	2374223.50	11.25° BEND
9	1303761.77	2374216.77	11.25° BEND
10	1303648.44	2374217.35	90° BEND
11	1303648.25	2374265.29	22.5° BEND
12	1303657.30	2374287.30	22.5° BEND

UNDERGROUND ELECTRIC			
Point #	Northing	Easting	Description
13	1303650.02	2374295.30	UE
14	1303640.67	2374274.79	UE
15	1303640.93	2374208.71	UE

STORM			
Point #	Northing	Easting	Description
16	1303652.03	2374268.61	45° BEND
17	1303651.97	2374256.07	45° BEND
18	1303652.96	2374255.07	45° BEND

STRUCTURE TABLE			
MANHOLE:	DETAILS:	NORTHING	EASTING
MH-1	48" RIM = 688.18 INV IN = 680.99 INV OUT = 680.95	1303646.17	2374211.73
MH-2	48" RIM = 687.60 INV IN = 680.78 INV IN = 683.00 INV OUT = 680.75	1303645.92	2374274.79

Brown AND Caldwell
BROWN AND CALDWELL
990 HAMMOND DRIVE, SUITE 500
ATLANTA, GA 30328

wendel

THIS DRAWING IS NOT VALID FOR CONSTRUCTION PURPOSES UNLESS IT BEARS THE SEAL AND SIGNATURE OF A DULY REGISTERED PROFESSIONAL

GEORGIA REGISTERED No. 029252 PROFESSIONAL ENGINEER KIMBERLY A. DEVENDORF

Signer Name: Kimberly Devendorf
Signing Reason: I approved this document
Signing Time: 2026-05-22 07:59:25(EDT)

PRELIMINARY DESIGN

NCWSA NEWTON COUNTY WATER & SEWERAGE AUTHORITY

ADMINISTRATION BUILDING EXPANSION PROJECT

REVISIONS

REV	DATE	DESCRIPTION

LINE IS 2 INCHES AT FULL SIZE

DESIGNED: B. FLIEG
DRAWN: B. FLIEG
CHECKED: K.DEVENDORF
CHECKED:
APPROVED:

FILENAME
203000-C-401.dwg
BC PROJECT NUMBER
203000
CLIENT PROJECT NUMBER

CIVIL

SITE UTILITY PLAN

DRAWING NUMBER
C-401

Path: C:\USERS\BFLIEG\DC\ACCDOCS\WENDELINC\WSA ADMIN BLDG_V25\PROJECT FILES_REVIT & CAD\CIVIL\SHEET FILENAME: 203000-C-401.DWG PLOT DATE: 4/27/2026 11:33 AM CAD USER: BENJAMIN FLIEG