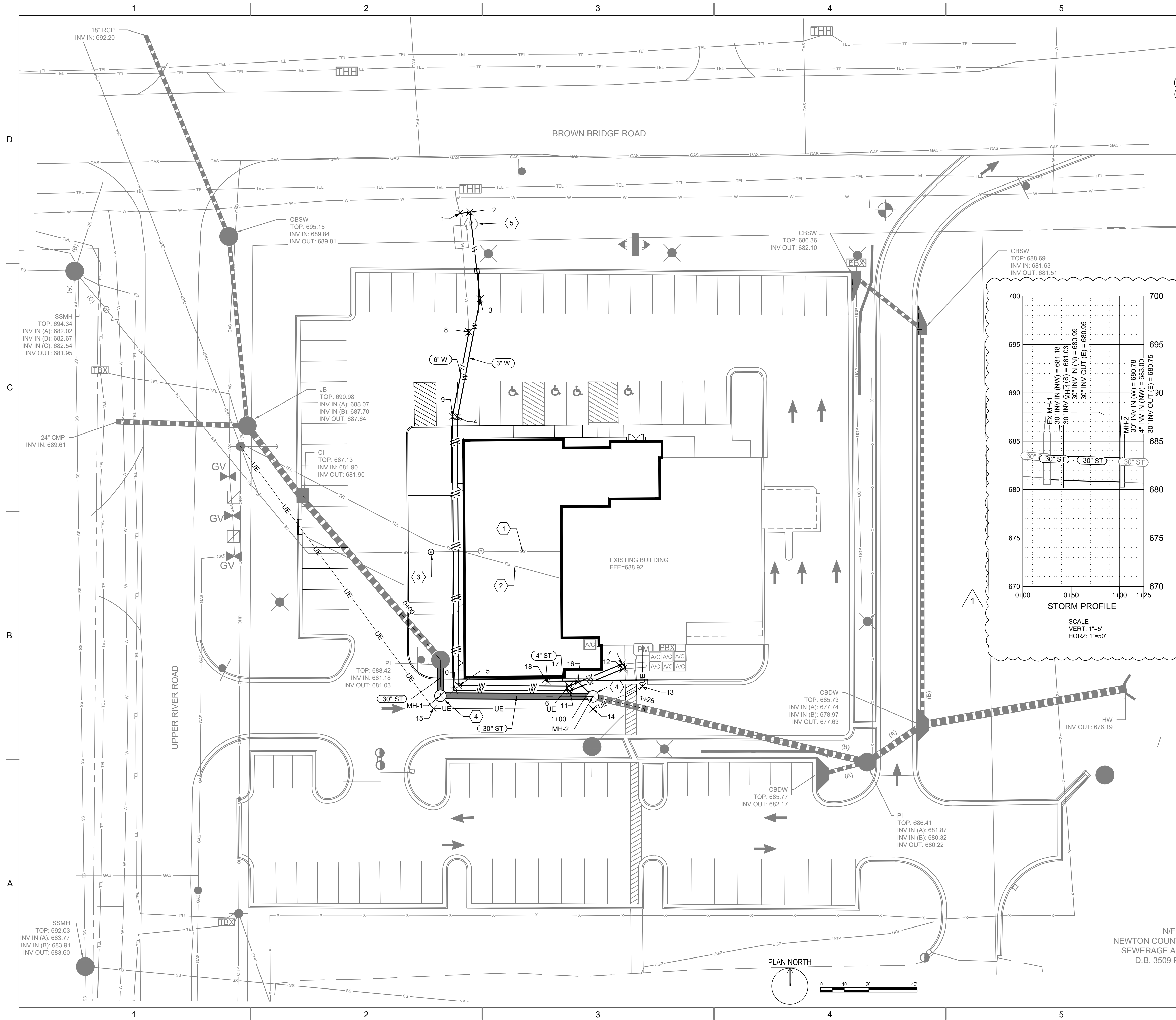




GENERAL NOTES:

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

1

KEYNOTES:

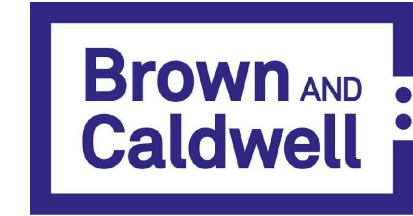
- PROTECT SEWER LATERAL IN PLACE
- PROTECT TELECOM IN PLACE
- SEWER CLEAN OUT, SEE DETAIL B-12/C-010
- MANHOLE, SEE DETAIL B-1/C-010
- EXISTING 2" WATER METER AND BACKFLOW PREVENTER. UPSIZE EXISTING 2" PIPE TO 3" BEFORE AND AFTER EXISTING EQUIPMENT.

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
EX MH-1	72" RIM = 688.00 INV IN = 681.18 INV OUT = 681.03	1303661.01	2374211.79
	48"		



BROWN AND CALDWELL
900 HAMMOND DRIVE, SUITE 500
ATLANTA, GA 30328



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



CONSTRUCTION
DOCUMENTS
07/01/2026



NCWSA OFFICE
ADDITION

REVISIONS

REV	DATE	DESCRIPTION
1	7/30/26	AHJ COMMENTS

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

CLIENT PROJECT NUMBER

CIVIL

SITE UTILITY PLAN

DRAWING NUMBER
C-401