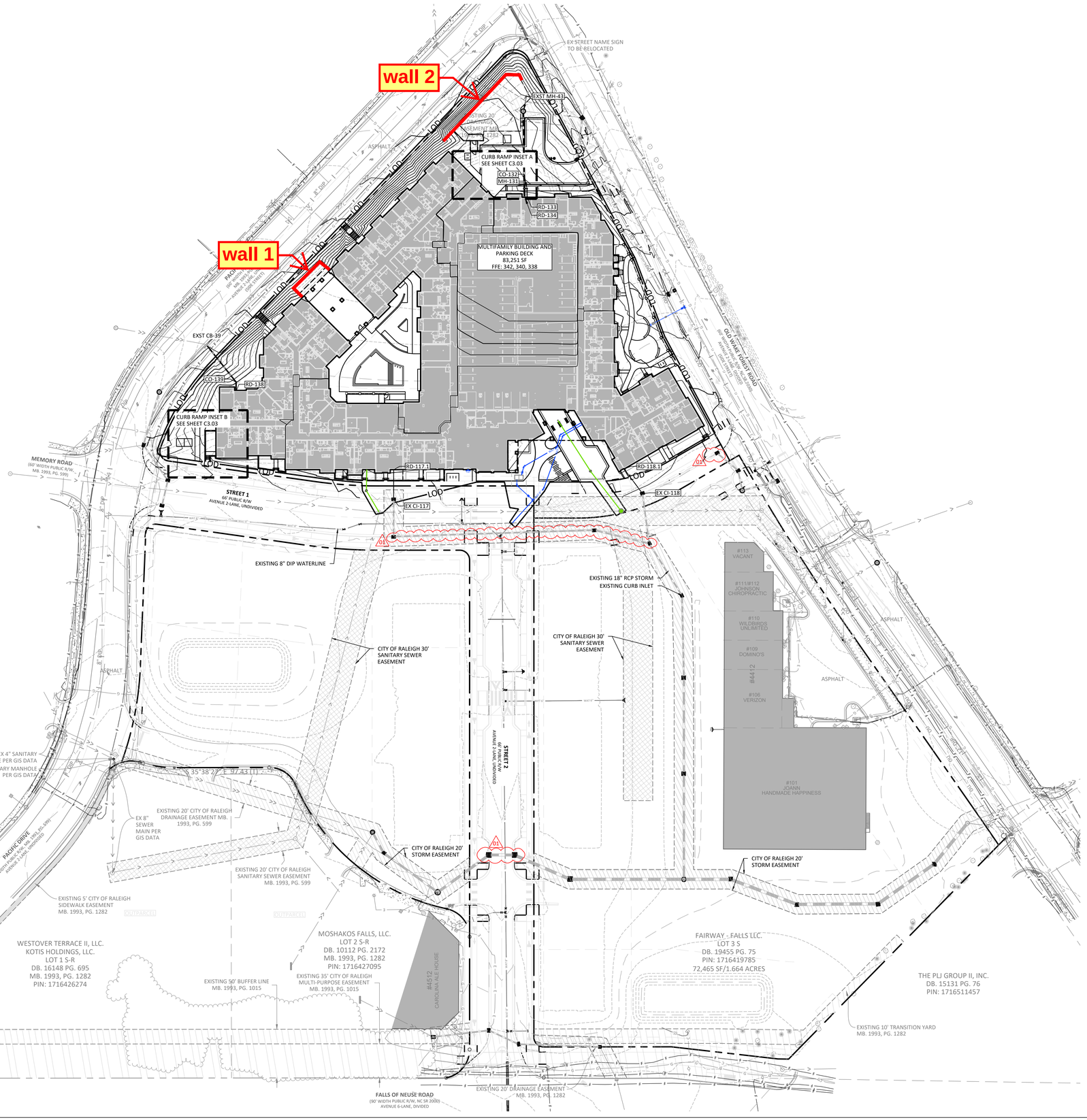


LEGEND

SYMBOL		DETAIL
	PROPOSED CONTOUR	-/-
100	PROPOSED INDEX CONTOUR	-/-
>>	EXISTING STORM DRAINAGE	-/-
	PROPOSED STORM DRAINAGE	1/C8.22
CI	PROPOSED CURB INLET	2&3/C8.22
DI	PROPOSED DROP INLET	4/C8.22
AD	PROPOSED AREA DRAIN	-/-
	30' SEWER EASEMENT	-/-
	20' STORM DRAINAGE EASEMENT	-/-

STORM DRAIN SCHEDULE NOTES

1. "AD" STRUCTURES TO BE AREA DRAINS (REFERENCE DETAIL 15/C-803)
2. "CB" STRUCTURES TO BE CATCH BASINS (NCDOT STD. 840.02).
3. "DI" STRUCTURES TO BE DROP INLETS (NCDOT STD. 840.14).
4. "MH" STRUCTURES TO BE MANHOLES (NCDOT STD. 840.52).
5. "RCP" TO BE REINFORCED CONCRETE PIPE (ASTM C 76), CLASS III UNLESS NOTED OTHERWISE.
6. US GRATE ELEVATION FOR CB IS AT EDGE OF PAVEMENT.
7. US GRATE ELEVATION FOR MH OR JB IS AT TOP OF LID.

SEE SHEET C3.02 FOR STANDARD NOTES AND STORM STRUCTURE AND PIPE DATA TABLES

BOLTON & MENK

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FALLS CENTRE MULTI-FAMILY DEVELOPMENT SITE PERMIT REVIEW

SPR-0176-2026
4500 & 4408 FALLS OF NEUSE RD.
RALEIGH, NC 27609

GRADING PLAN

PROJECT NO:
50716

REVISIONS:
01 07/20/2026 - 1ST ROUND SPR COMMENTS

JENNS
HARDSCAPE CONSTRUCTION

HORZ. SCALE 0 50 100 FEET

NORTH CAROLINA PROFESSIONAL SEAL 051703 ENGINEER WILLIS E. SWARINGEN
08/12/26

BOLTON & MENK, INC. CORPORATE SEAL F-1409 C-596 NORTH CAROLINA

DATE:	04/03/2026
DESIGNED BY:	BJ, HW, WS, RA
DRAWN BY:	HW, RA
CHECKED BY:	WS

C3.00

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