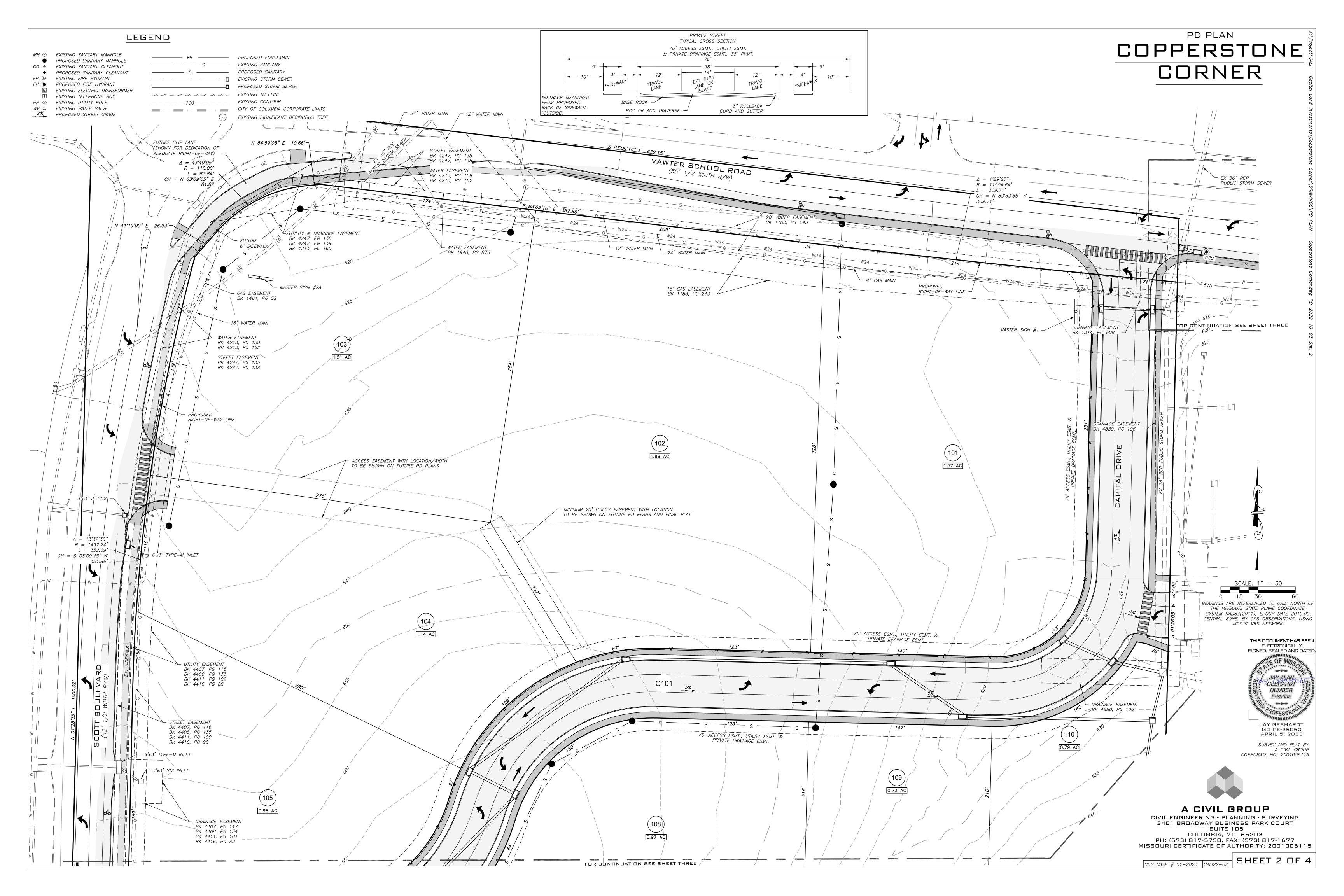
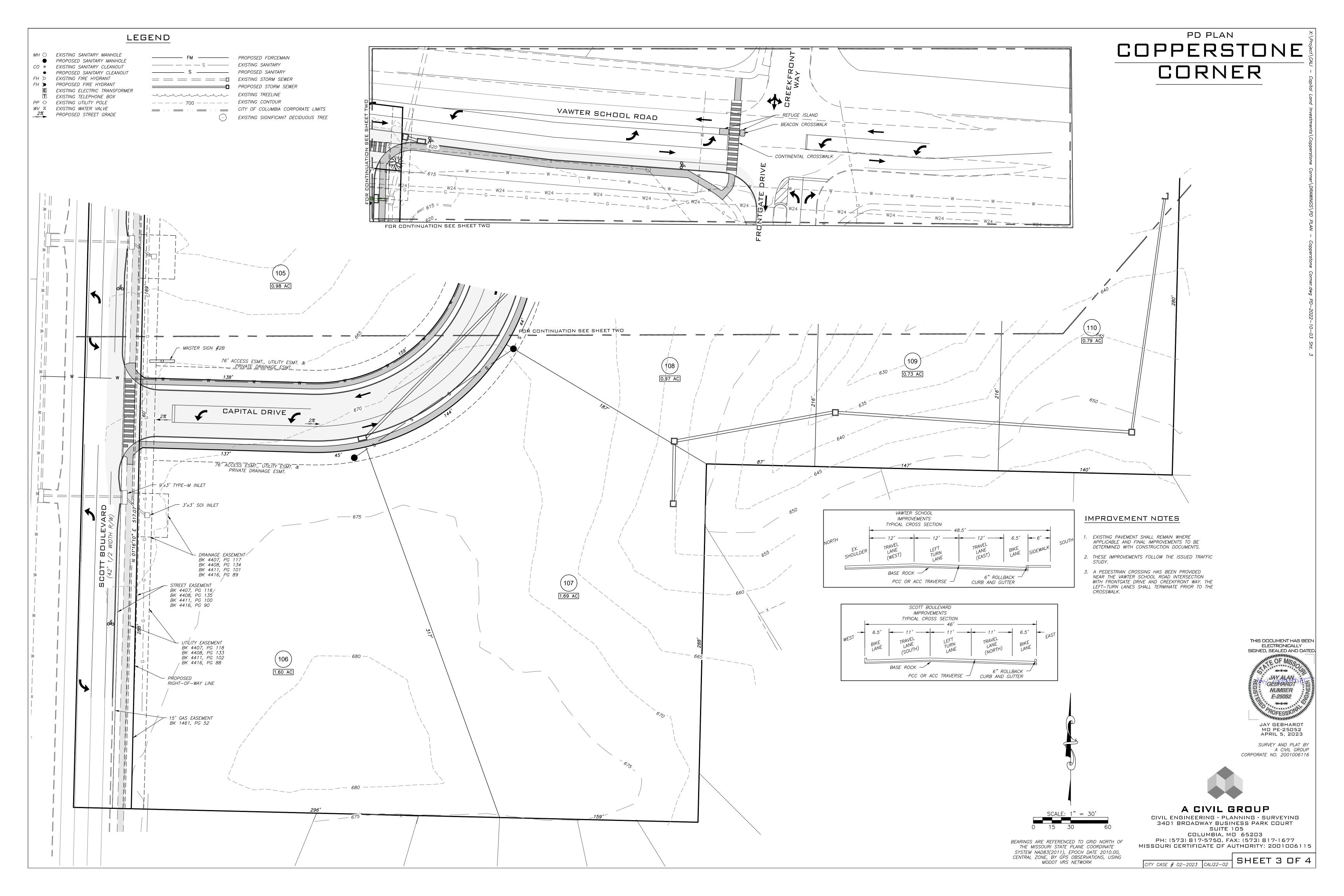


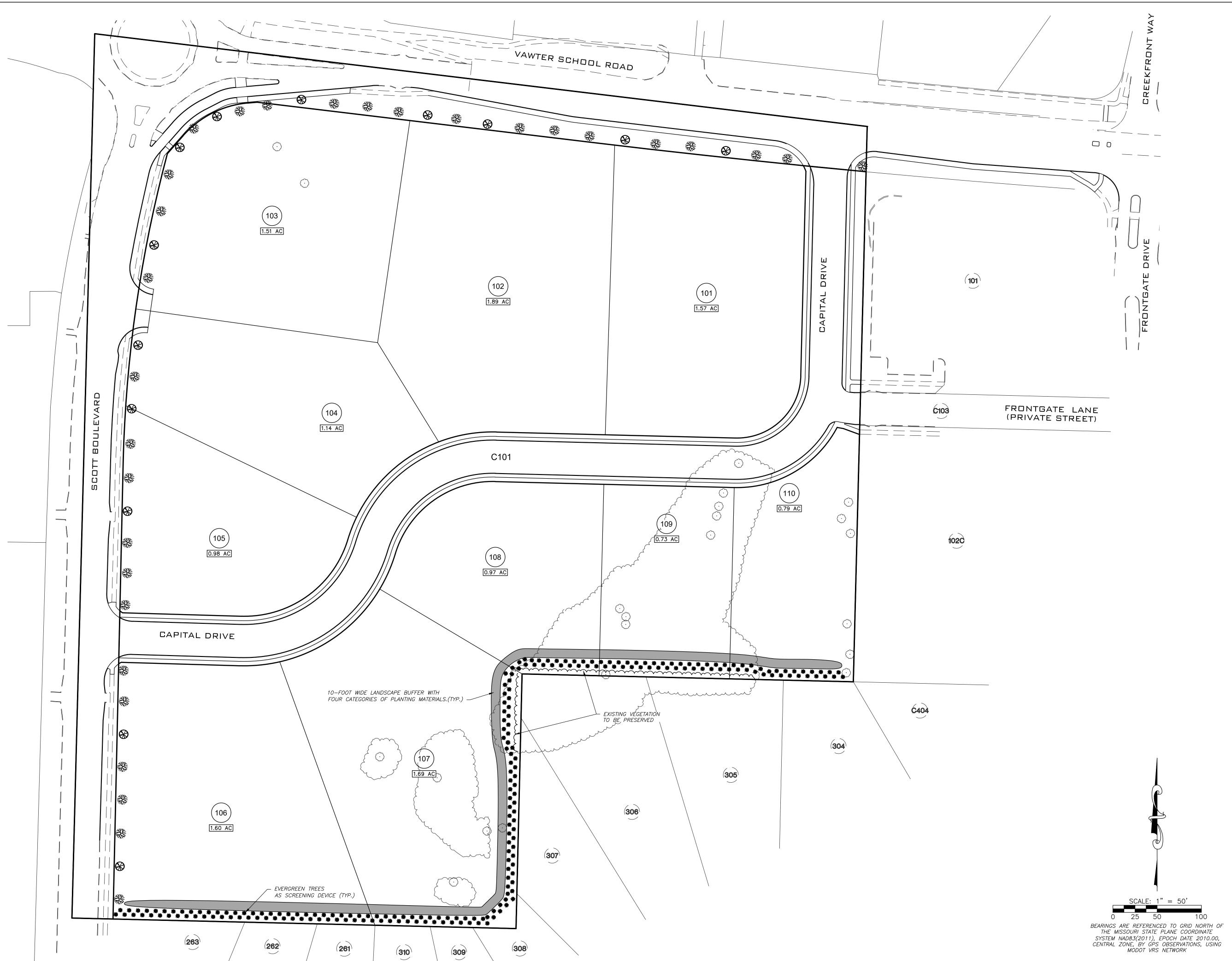
MODOT VRS NETWORK

ORDINANCE # _

CITY CASE # 02-2023 CALI22-02 SHEET 1 OF 4







PD PLAN COPPERSTONE CORNER

LANDSCAPING NOTES

<u>PROPOSED AREAS</u>
ALL PROPOSED AREAS WILL BE COMPLIANT WITH LANDSCAPING REQUIREMENTS AT THE TIME A REVISED PD IS SUBMITTED.

2. <u>TREE PRESERVATION:</u> CLIMAX FOREST TOTAL AREA: 0 REQUIRED TREE PRESERVATION AREA: 0

3. <u>STREET FRONTAGE LANDSCAPING:</u>

A. IN ACCORDANCE WITH SECTION 29-4.4(D)(1) ALL PARKING PAVED AREAS MORE THAN 40 FEET IN LENGTH WITHIN 25 FEET OF STREET RIGHT-OF-WAY SHALL BE IMPROVED WITH A LANDSCAPING BUFFER STRIP STREET FRONTAGE LANDSCAPING SUBJECT TO FINAL SITE PLAN SUBMISSIONS.

B. IN ACCORDANCE WITH SECTION 29-4.4(D)(2) STREET TREE LANDSCAPING

SHALL BE INSTALLED AS FOLLOWS: VAWTER SCHOOL RD. FRONTAGE = 768 L.F.

1 TREE/ 40 FT = 770/40 = 19.25 OR 20 TOTAL TREES 30% LARGE TREES = 6 TREES REMAINING TREE VARIETIES = 14 TREES

SCOTT BLVD. = 913 L.F. 1 TREE/ 40 FT = 920/40 = 22.8 OR 23 TOTAL TREES 30% LARGE TREES = 6.9 OR 7 TREES

REMAINING TREE VARIETIES = 16 TREES

C. STREET TREES SHALL BE REQUIRED ADJACENT CAPITAL DRIVE AND SHOWN WITH EACH DEVELOPMENT PLAN.

4. <u>PROPERTY EDGE BUFFERING:</u> A. LOT 101 TO THE EAST OF THE SUBJECT PROPERTY DOES NOT REQUIRE

PROPERTY EDGE BUFFERING. IN ACCORDANCE WITH TABLE 4.4-4 OF THE UDC, NO BUFFER REQUIRED AT COMMERCIAL TO COMMERCIAL TRANSITION.

B. LOT 102C TO THE EAST OF THE SUBJECT PROPERTY DOES NOT REQUIRE PROPERTY EDGE BUFFERING. IN ACCORDANCE WITH TABLE 4.4—4 OF THE UDC, NO BUFFER REQUIRED AT COMMERCIAL TO COMMERCIAL TRANSITION.

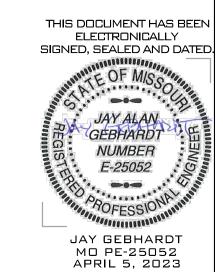
C. THE PROPERTIES ADJACENT TO THE SOUTHERN LINE OF THE SUBJECT PROPERTY ARE ZONED R-1. THESE 10 PROPERTIES REQUIRE A LEVEL 3 PROPERTY EDGE BUFFER IN ACCORDANCE WITH TABLE 4.4-4 OF THE UDC, A 10-FOOT WIDE LANDSCAPE BUFFER WITH FOUR CATEGORIES OF PLANTING MATERIAL REQUIRED, SEE TABLE 4.4—3 AND AN EIGHT—FOOT TALL SCREENING DEVICE IS REQUIRED AT A COMMERCIAL TO SINGLE—FAMILY RESIDENTIAL TRANSITION. A PORTION OF THE PROPERTY EDGE EXISTING LANDSCAPING IS INTENDED TO BE PRESERVED. THE EXISTING PRESERVED BUFFER WIDTH IS APPROXIMATELY 10'. EVERGREEN TREES ALONG PROPERTY LINE TO BE PLACED AT 10' CENTERS AND STAGGER THEM 5 TO 10 FEET HORIZONTALLY FROM THE PROPERTY LINE WITH A 10-FOOT WIDE LANDSCAPE BUFFER WITH FOUR CATEGORIES OF PLANTING MATERIALS.

D. SOME OF THE ADJACENT PROPERTIES HAVE EXISTING FENCES AND THE ADJACENT OWNERS DO NOT SUPPORT ANOTHER FENCE AS A SCREENING

5. <u>PRESERVATION OF EXISTING LANDSCAPING:</u> THE EXISTING VEGETATION WITHIN EXISTING WOODED AREA WILL BE PRESERVED ALONG THE SOUTHERN PROPERTY LINE AND COUNT TOWARD THE SCREEN/BUFFER

6. REMOVAL AND REPLACEMENT OF SIGNIFICANT TREES SHALL COMPLY WITH SECTION 29-4.4(G)(1-3) OF THE CITY CODE. 23 SIGNIFICANT TREES ON THE SITE.

LANDSCAPING TABLE				
SYMBOL	QUANTITY	CONTAINER/SIZE	SPACING	CATEGORY
STREET FRONT BUFFERING				
	13	2" CAL — B&B	40' CENTERS	LARGE DECIDUOUS SHADE TREE - MATURE HEIGHT >45'
***	30	2" CAL – B&B	40' CENTERS	LARGE DECIDUOUS SHADE TREE - MATURE HEIGHT >45'
RESIDENTIAL BUFFERING				
*	223	6' HEIGHT	10' CENTERS	EVERGREEN TREE — MATURE HEIGHT 30'—35'



SURVEY AND PLAT BY CORPORATE NO. 2001006116



A CIVIL GROUP

CIVIL ENGINEERING - PLANNING - SURVEYING 3401 BROADWAY BUSINESS PARK COURT SUITE 105 COLUMBIA, MO 65203

PH: (573) 817-5750, FAX: (573) 817-1677 MISSOURI CERTIFICATE OF AUTHORITY: 2001006115