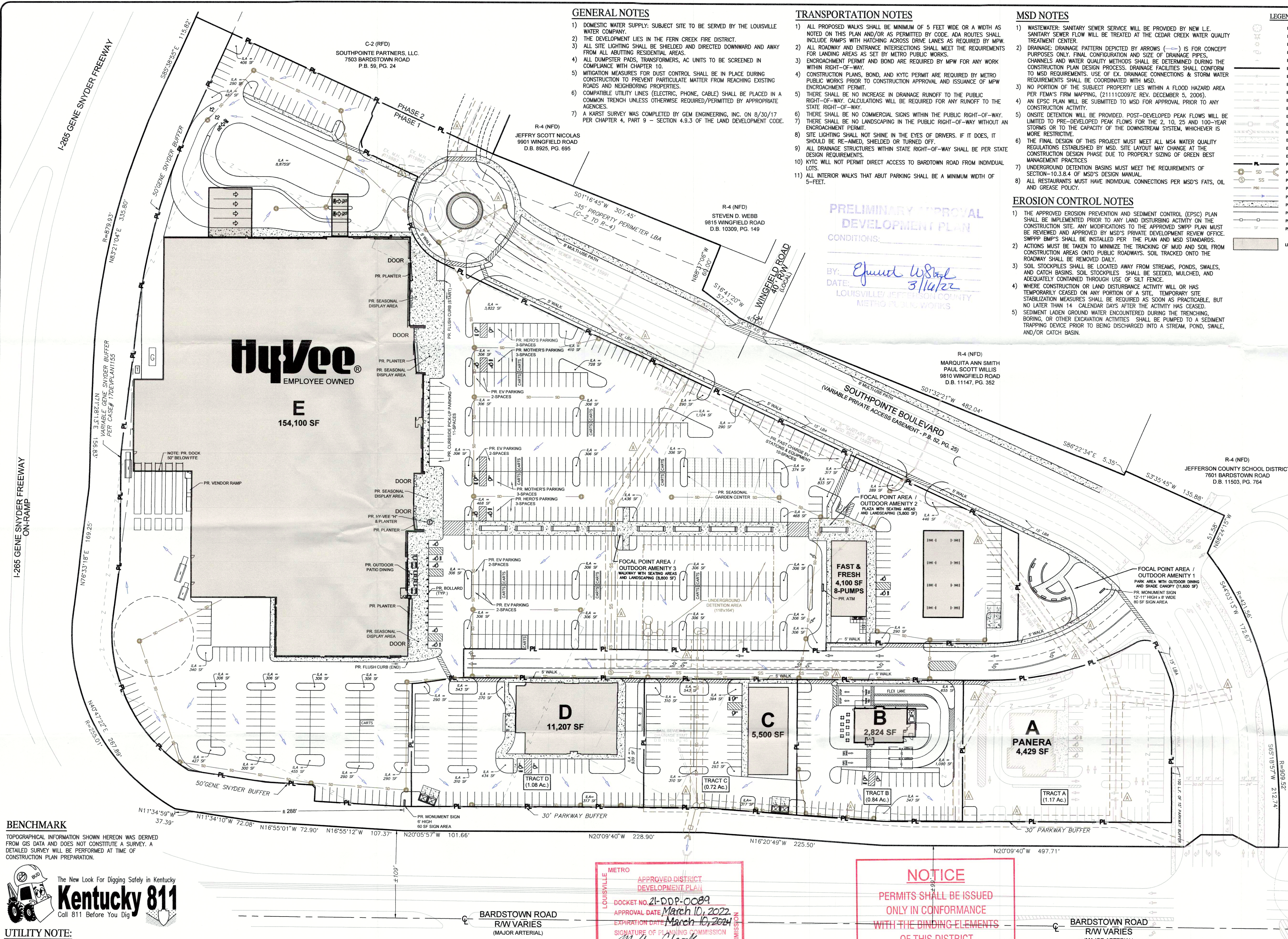




BENCHMARK

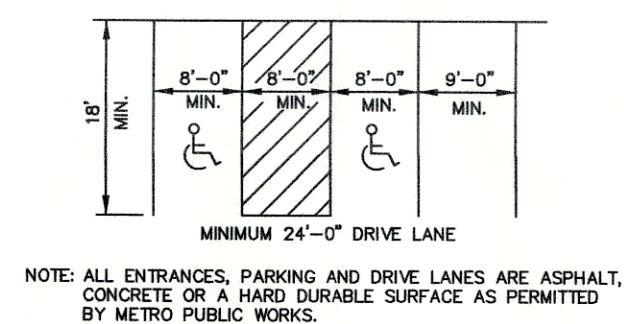
TOPOGRAPHICAL INFORMATION SHOWN HEREON WAS DERIVED FROM GIS DATA AND DOES NOT CONSTITUTE A SURVEY. A DETAILED SURVEY WILL BE PERFORMED AT TIME OF CONSTRUCTION PLAN PREPARATION.



UTILITY NOTE:

ALL UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY KENTUCKY 811 (PHONE NO. 811) FORTY EIGHT HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS, AND WATERLINES). THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UTILITY REQUIREMENTS SET FORTH ON THE PLANS IN THE TECHNICAL SPECIFICATIONS AND SPECIAL PROVISIONS.

Revision	Date	Description	Detail
4	2/25/22	MSD AND 4TH SBMT AGENCY REVIEW CMTS	JDC
3	2/14/22	DEVELOPER CHANGES & 3RD SBMT AGENCY REVIEW CMTS	JDC
2	1/17/21	DEVELOPER CHANGES & 2ND SBMT AGENCY REVIEW CMTS	JDC
1	10/11/21	1ST SUBMITTAL - AGENCY REVIEW COMMENTS	JDC



TYPICAL PARKING SPACE LAYOUT

NOT TO SCALE



GRAPHIC SCALE

DETENTION CALCULATIONS

$$X = \frac{\Delta C R A}{12}$$

$$\Delta C = 0.85 - 0.30 = 0.55$$

$$A = 1,040,211 \text{ S.F. (23.88 Acres)}$$

$$R = 2.8 \text{ INCHES}$$

$$X = (0.85)(1,040,211)(2.8)/12 = 157,734 \text{ CUBIC-Feet}$$

$$\text{REQUIRED } X = 157,734 \text{ CUBIC-Feet}$$

$$\text{BASIN AREA} = 44,000 \text{ S.F.}$$

$$\text{TOTAL} = 44,000 \text{ S.F. @ APPROX. 3.6 FT. DEPTH}$$

$$= 158,400 \text{ CUBIC-Feet} > 157,734 \text{ CUBIC-Feet}$$

NOTICE

PERMITS SHALL BE ISSUED ONLY IN CONFORMANCE WITH THE BINDING ELEMENTS OF THIS DISTRICT DEVELOPMENT PLAN.

WAIVERS APPROVED PER CASE# 17DEVPLAN1155

- 1) WAIVER APPROVED FROM CHAPTER 10, PART 3 - SECTION 10.3.7.A.1 - TABLE 10.3.3 (REQUIRED BUFFER AREA) OF THE LAND DEVELOPMENT CODE TO REDUCE THE REQUIRED 50-FT GENE SNYDER LANDSCAPE BUFFER AREA BY 15-FT FOR A TOTAL PROVIDED 35-FT LANDSCAPE BUFFER AREA. ALL LANDSCAPE PLANTINGS AS REQUIRED BY LDC WILL BE PROVIDED.
- 2) WAIVER APPROVED FROM CHAPTER 10, PART 2 - SECTION 10.2.4 OF THE LAND DEVELOPMENT CODE TO NOT REQUIRE THE 8-FT SCREEN PER TABLE 10.2.4. TREE PLANTINGS - 3 TREES PER 100 LINEAR FEET - WILL BE PROVIDED AS REQUIRED WITH TABLE 10.2.4.
- 3) WAIVER APPROVED FROM CHAPTER 6, PART 2, SECTION 6.2.6 OF THE LAND DEVELOPMENT CODE TO NOT REQUIRE A SIDEWALK ALONG BARDTOWN ROAD (INCLUDING THE CONNECTING WALK REQUIREMENT PER CHAPTER 5, PART 9, SECTION 5.9.2.A.1.b.).

CASE# 21-DDP-0089 RELATED CASE# 19-DDP-0078, 17DEVPLAN1155 & 11640 WM# 9757

ENGINEER:

HERITAGE ENGINEERING, LLC

602 South 4th Street
Suite 100
Louisville, KY 40202
Jefferson County, KY
(502) 582-1413 Fax
(502) 582-1413 Fax

DEVELOPER:

SOUTHPOINTE PARTNERS, LLC.

3810 SPRINGHURST BLVD, SUITE 120
LOUISVILLE, KY 40241

PROJECT:

HyVee EMPLOYEE OWNED

AT SOUTHPOINTE COMMONS
7405 BARDTOWN ROAD, LOUISVILLE, KY 40291

JOB NO: 17054-2

HORIZ. SCALE: 1"=60'

VERT. SCALE: N/A

DESIGNED BY: JDC

DETAILED BY: JDC

CHECKED BY: SWH

DATE: AUGUST 30, 2021

SHEET

C04

MAR 08 2022

PLANNING & DESIGN SERVICES