

APPROVED: DEPARTMENT OF PLANNING AND ZONING

CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

CHIEF, DIVISION OF LAND DEVELOPMENT DATE

DIRECTOR DATE

APPROVED
PLANNING BOARD HOWARD COUNTY
DATE

GRAPHIC SCALE
1 INCH = 40 FT.

40

0

20

40

80

(IN FEET)

GENERAL CONSTRUCTION NOTES

30. PAVEMENT, EARTHWORK AND EXCAVATION
- A. ADDITIONAL FILL REQUIRED TO RAISE GRADES, WHICH MAY CONSIST OF APPROVED ON-SITE SOILS AND/OR OFF-SITE BORROW, SHALL BE FREE OF ALL DEBRIS, ORGANICS, CLUMPS AND SHALL BE ADJUSTED TO THE PROPER MOISTURE CONTENT BEFORE BEING COMPACTED IN 8 INCH MAXIMUM LAYERS. EACH LAYER TO BE COMPACTED TO 95% DENSITY (MODIFIED PROCTOR) PER ASTM D1557.
- B. SELECT FILL UNDER SLABS AND PAVEMENT AREAS SHALL BE PLACED IN 8 INCH MAXIMUM LAYERS, EACH LAYER BEING COMPACTED TO 95% DENSITY (MODIFIED PROCTOR) PER ASTM D1557.
- C. GEOTEXTILES OR GEORIGIDS, IF REQUIRED, FOR SOIL STABILIZATION OR REINFORCING SHALL BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- D. ALL UNPAVED AREAS OF THE SITE SHALL BE STABILIZED AND THEN SEDED OR SODDED IN ACCORDANCE WITH THE APPROVED SEDIMENT CONTROL PLAN (PART OF THE STANDARD GRADING PLAN SET).
- E. THE OWNER HAS THE RIGHT TO INSPECT AND REJECT ANY FILL MATERIAL DEEMED UNSUITABLE FOR THE PURPOSE SPECIFIED.
- F. ALL EXCAVATED SURFACE MATERIAL IS TO BE REMOVED FROM THE SITE ON A DAILY BASIS. SHOULD THE CONTRACTOR DESIRE TO STOCKPILE PORTIONS OF THE MATERIAL HE MUST SUBMIT A STOCKPILE AREA PLAN, WITH PROPER SEDIMENT AND EROSION CONTROL, TO THE OWNER FOR AUTHORIZATION PRIOR TO SAID UNDERTAKING. APPROVAL OF STOCKPILE AREAS ALSO TO BE APPROVED BY HOWARD COUNTY'S SEDIMENT CONTROL INSPECTOR.
- G. ALL DISTURBED AREAS, WHETHER DISTURBED DIRECTLY OR INDIRECTLY BY THE CONSTRUCTION, SHALL BE RETURNED TO EQUAL OR BETTER THAN THE ORIGINAL CONDITION PRIOR TO THE FINAL ACCEPTANCE OF WORK.
- H. EXISTING STONE AND FILL IN EXISTING PAVED AREA DOES NOT QUALIFY AS ACCEPTABLE BASE COURSE MATERIAL FOR THE STANDARD SECTION UNLESS DIRECTED OTHERWISE.
- I. REFER TO STRUCTURAL PLANS FOR BEARING CAPACITY REQUIREMENTS.
31. UTILITIES
- A. USE CLEAN, GRANULAR FILL MATERIAL, FREE OF ALL ROCKS, DEBRIS, AND OTHER UNSUITABLE MATERIAL FOR BACKFILLING UTILITY EXCAVATIONS. COMPACT BACKFILL MATERIAL IN 8 INCH MAX. LIFTS USING HEAVY COMPACTION EQUIPMENT OR IN 4 INCH MAX. LIFTS USING HAND-OPERATED TAMERS TO TOP OF TRENCH TO 95% DENSITY (ASTM D1557).
- B. UTILITIES SHALL MEET THE REQUIREMENTS OF THE HOWARD COUNTY DESIGN MANUAL. ANY DEVIATION SHALL REQUIRE REVIEW AND APPROVAL OF HOWARD COUNTY.
- C. CONTRACTOR TO TEST PIT ALL UTILITIES CROSSINGS AND CONNECTIONS. CONTRACTOR MUST NOTIFY THE OWNER AND ENGINEER OF ALL ELEVATIONS AND POTENTIAL CONFLICTS. DO NOT PROCEED WITH WORK WITHOUT AUTHORIZATION FROM THE OWNER OR ENGINEER.



Know what's below.
Call before you dig.

PROTECT YOURSELF, GIVE THREE WORKING DAYS NOTICE
THIS DRAWING DOES NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY, ALL CONTRACTORS ARE REQUIRED TO DO SO IN ACCORDANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 AND ALL RULES AND REGULATIONS THERE TO APPLICANT.

C-14



MORRIS & RITCHIE ASSOCIATES, INC.
ENGINEERS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS

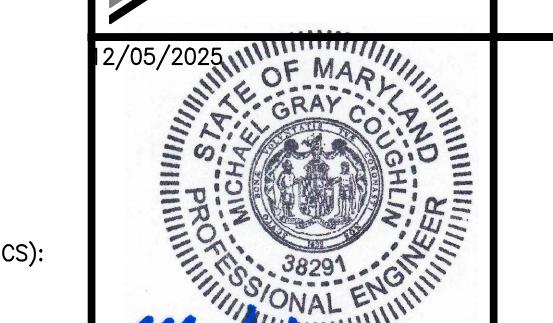
1220-B EAST JOPPA ROAD, SUITE 400K
TOWSON, MARYLAND 21286

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SITE DEVELOPMENT PLAN
FAULKNER RIDGE CENTER EARLY LEARNING CENTER

SITE PLAN

TAX MAP 29 / GRID 24 ~ PARCEL 136 ~ ZONING NT ~ DEED REF 00504/00390 ~ 5th ELECTION DISTRICT
FAULKNER RIDGE CIRCLE, HOWARD COUNTY, MARYLAND, 21045

DATUM

DESIGN & DRAWING BASED ON
MARYLAND COORDINATE SYSTEM (MCS):
HORIZONTAL NAD 83 (2011)
VERTICAL NAV 88

OWNER / DEVELOPER

BOARD OF EDUCATION OF HOWARD COUNTY
C/O IRIS RITTER/FINANCIAL OFFICE
10910 CLARKSVILLE PIKE
ELLIOTT CITY, MD 21042
ATTN: ANDREW JINKINS
TELEPHONE: (410) 513-8203

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR
APPROVED BY ME, AND THAT I AM A DULY LICENSED
PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF
MARYLAND, LICENSE NO. 38291, EXPIRATION DATE: 01/13/2026.

DATE	REVISIONS	JOB NO.
		22526
		SCALE: AS SHOWN
		DATE: 12/05/2025
		DRAWN BY: BL
		DESIGN BY: NCW
		REVIEW BY: TS
		Sheet: 14 OF 31



Aerial perspective of the entrances from the southwest



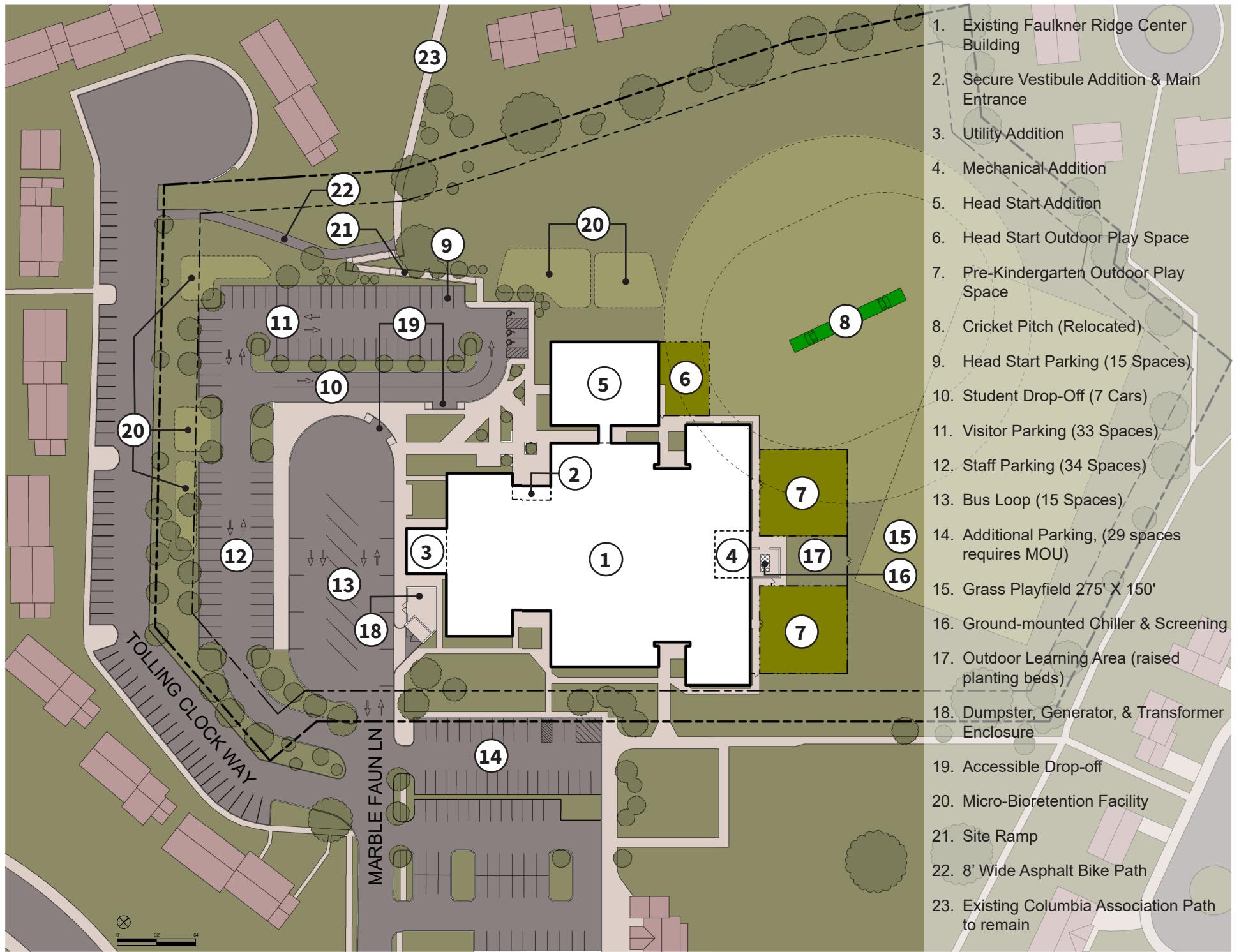
Perspective of the building from the site entrance at Marble Faun Lane



Perspective of the entrances from the visitor parking lot



Perspective of the entrances from the north end of the head start addition



Proposed Site Plan