County Approval

DRC Item #: 031924A
LIM - 2025-00018

PAI #: 09-0884
LIMA:

PURPOSE: TO ALLOW THE REDEVELOPMENT OF THE SITE WITH A BREWERY

DSThaler & ASSOC., LLC
7115 AMBASSADOR ROAD
P.O. BOX 47428
BALTIMORE, MARYLAND 21244-7428
410-944-3647
www.dsthaler.com

STATE OF MARYLAND — MICHAEL W. MOTSCO — No. 21417 — PROFESSIONAL ENGINEER

PROFESSIONAL CERTIFICATION. I HEREBY CERTIFY THAT THESE DOCUMENTS AS NOTED WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.
LICENSE NO. 44112
EXPIRATION DATE: 06-09-2027

GENERAL NOTES:

1. Development Name: Cotton Duck Brewing

2. Owner/Developer:
Cotton Duck Brewing LLC
11930 Meylston Drive
Lutherville, MD 21093
Attn: Mr. Christopher Paternotte
410-979-2223

3. Plan Prepared by:
D.S. Thaler & Assoc., LLC
7115 Ambassador Road
P.O. Box 47428
Baltimore, MD 21244-7428
Attn: John Motsco, PE
410-944-3647

4. Property Reference:

PARCEL	TAX ACCOUNT #	NAME/COMPANY	TAX MAP GRID	ADDRESS	HELD INTACT SINCE	DEED	PLAT
33	0909300010 0909300020 0909300021	Cotton Duck Brewing LLC 1014 WEST 36TH STREET BALTIMORE MD 21211	79 / 3	6092 FALLS RD 6100 FALLS RD FALLS RD	1893	47827 / 0440	
16	1900008180	Cotton Duck Brewing LLC 1014 WEST 36TH STREET BALTIMORE MD 21211	79 / 3	FALLS RD		47827 / 0440	

5. General Data:
Election District: 9th
Census Tract: 480500
Councilmanic District: 2nd
Growth Tier: 1
Watershed: Jones Falls
Regional Planning District: Ruxton
Land Management: Community Conservation Area

6. Site Information:

EXISTING ZONING AND MAXIMUM DENSITY PERMITTED AND PROPOSED DENSITY

ZONE	Ac.s (net)	Ac.s (gross)	DENSITY	
			FLOOR AREA RATIO	
			ALLOWED	PROPOSED
BM	1.272	1.272 or 55,410 SFs	3.0 FAR or (166,230 SF x 3) = 55,410 SF	0.08 FAR or (4,500 SF x 0.08) = 55,410 SF
ML	0.112	0.122 or 4,868 SFs	N/A	N/A
DR-2	0.904	0.904 or 39,383 SFs	N/A	N/A

SITE DEVELOPMENT PROPOSAL

EXISTING BLDG			PROPOSED BLDG				AVERAGE DAILY TRIPS	PHASE
EXISTING USE	GROSS FLOOR	PARKING	PROPOSED USE	GROSS FLOOR AREA SFs	PARKING			
					REQUIRED	PROPOSED		
STORAGE	1,466 SFs	N/A	BREWERY (CLASS 7) & TAPROOM	4,500 SFs	16 SPACES PER 1,000 SF (RESTAURANT) = 72 SPACES	85 SPACES (VARIANCE GRANTED)	90 ADT / 1,000 SF OR 405 ADT	1

7. Amenity Open Space: N/A

8. UTILITIES: Connected to public water and sewer. On-site utilities are private.

9. USE: The existing use is contractor's equipment storage yard. Proposed use is class 7 brewery and taproom.

10. AVERAGE DAILY TRIPS (ADTS): Average daily trips as calculated from the Baltimore County Comprehensive Manual of Development Policy
See Note #6.

11. STORMWATER MANAGEMENT:
a. Stormwater Management for the site disturbed area is being provided in accordance with the development criteria of the 2000 Maryland Stormwater Management design manual (Rev. 2007) through the the use of sheetflow to conservation area.
b. Stormwater Management is provided through non-structural practices.
c. Owner of stormwater management easements or drainage and utility easements shall grant to authorized Baltimore County personnel a right of entry for the purpose of inspection and/or monitoring site visits. Said inspection and/or monitoring visits shall only be conducted during normal Baltimore County working hours (8:00 am to 4:00 PM Monday through Friday).

12. GRADING: Grading shown is schematic only.

13. STORAGE TANKS: There are no known underground tanks on site.

14. WELL & SEPTIC: There are no existing well(s) or septic on site.

15. LIGHTING: Approximate location of existing lighting is shown as ⚠ ; Proposed lighting is shown as ▲.

16. ENVIRONMENTAL: There are no known archaeological sites,* endangered species, or hazardous materials** on the site.
*As known to the applicant.
**As known to the applicant; location and description of hazardous materials as defined by Section 7-101 of the Environmental Article of the annotated Code of Maryland, as from time to time amended.

This site is not within the limits of the Chesapeake Bay Critical Area. No additional information will be provided to the Department of Environmental Protection and Sustainability to determine compliance with the Critical Area Local Protection Program pursuant to Section 33-2-202(a).

"There shall be no clearing, grading, construction or disturbance of vegetation in the Forest Buffer Easement, except as permitted by Baltimore County Department of Environmental Protection and Sustainability."

"Any Forest Buffer Easement, shown hereon is subject to protective covenants which may be found in the Land Records of Baltimore County and which restrict disturbance and use of these areas."

Per U.S.D.A. Web Soil Survey (Accessed, October, 2024): Site is Compromised of Urban Land Soils

17. This property has been held intact since (see note #6).
"The developer's engineer has confirmed that no known part of the gross area of the proposed development area of this tract as shown on the plan has ever been utilized, recorded, known, or represented as density or area to support any off-site dwellings or properties".

18. Soil and Slope Mitigation Measures: The developer shall do the following in those areas where severe or moderate soil limitations are indicated and/or steep slopes occur:
a. Insure that grading plans consider protection of those areas from increase in run-off. This may include draining roof down spouts and drives into storm drains.
b. Stabilization of disturbed areas in accordance with approved sediment control practices.
c. Consider geotechnical assistance with on-site inspectors as appropriate.

19. According to the Maryland Transit Administration Regional Transportation System map (www.mtamaryland.com), the nearest MTA service to this site is Local Line 37.

20. There are no known limitations established by the Courts, County Board of Appeals, Planning Board or Zoning Commissioner which would limit proposed development on site. See site history (this sheet) for Zoning History pertaining to the property per My Neighborhood Website.

21. There are no buildings, properties or sites within the proposed development included on the Baltimore County Preliminary or Final Landmarks List, the National Register of Historic Places, or any Baltimore County Historic District or National Register Historic District, per My Neighborhood Web Site. The owner is not aware of any building, property, or site within or contiguous to the proposed development that is included in the Maryland Archeological Survey.

22. Unless noted otherwise, all drainage and utility easements shall be 20 ft. wide. Easement to be 10 ft. wide for bordering property lines as required.

23. All parking aisles and maneuvering areas are to be paved with macadam and permanently striped.

24. Existing easements are to be dedicated to Baltimore County as noted on the plan.

25. Refuse collection is provided by a Private Contractor.

26. Building envelope and/or footprint as indicated is for illustrative purposes and may not represent the exact final location for any particular structure.

27. Future signs shall conform with BCZR Section 450 and all zoning policies. See Signage Elevation.

28. Property is not located within a Critical State of Concern Area.

29. Per the Baltimore County 2025 Basic Service Maps (per Bill 24-25, adopted: 05-05-25):
-The site is not located within an Area of Special Concern/ per the Sewerage Area Map.
-The site is not with in a Deficient Zone per the Water Supply Area Map.
-The site is not located in a Deficient Level of Service Area/ per the Transportation Map.

30. The site is located within the Urban Rural Demarcation Line (URDL).

31. The Development as proposed will include protective measures adequate to prevent erosion or sloughing of any steep slopes as defined by Section 32-4-101 of the Baltimore County Code and promote the preservation of the natural topographic features of the steep slope. This will be achieved by providing Erosion and Sediment Control measures in accordance with the requirements of the Baltimore County Soil Conservation District and the current State of Maryland Specifications for Soil Erosion and Sediment Control.

32. Handicap/ADA sidewalk ramps are to be provided.

33. Site is located within the Ruxton Riderwood Lake Roland Area Community Plan.

34. The proposed Development does not exceed the maximum permitted floor area ratio of 3.0.

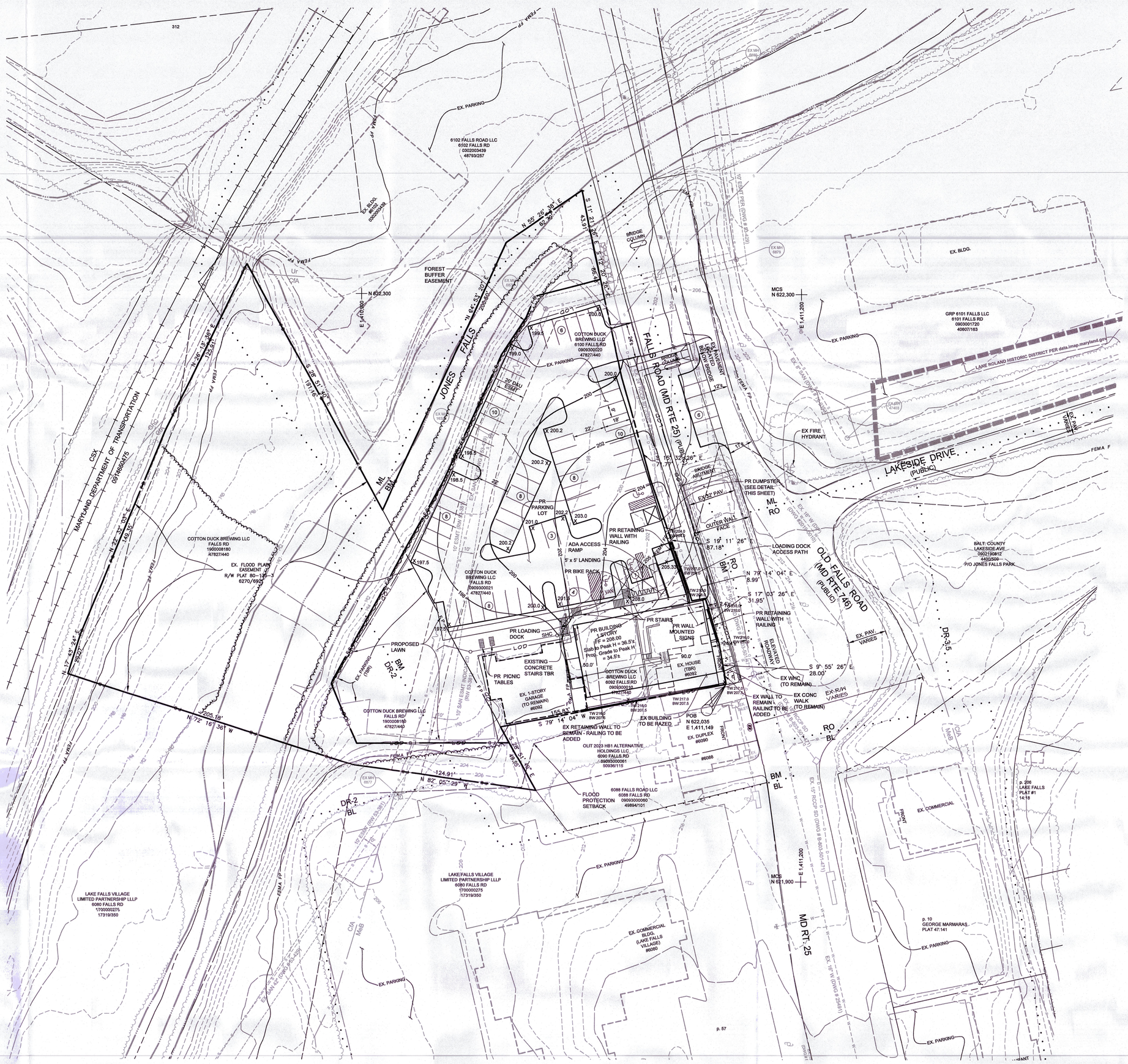
35. The proposed building shall be designed and constructed so as to meet the applicable provisions of the Baltimore County Fire Prevention Code No: 14-21.

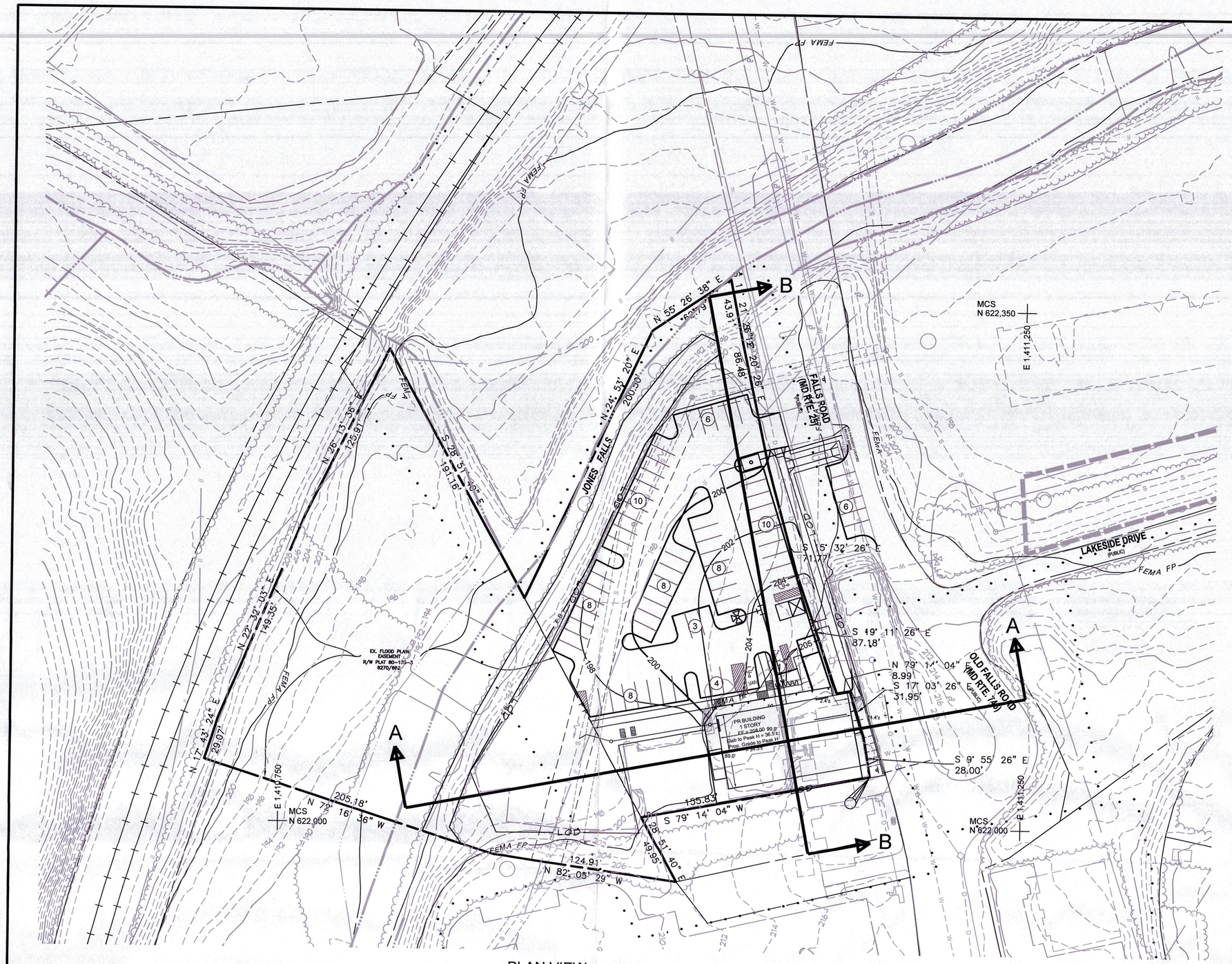
36. The Baltimore County Fire Prevention Code, County Bill No: 14-24, Section 1:10.11.1.2, requires that the address numbers for commercial properties shall be a minimum of 6 inches in size.

37. Per the clients architect and fire protection engineer, a sprinkler system is not required nor provided.

38. The fire alarm system installation and maintenance shall be in compliance with the requirements of the Baltimore County Fire Prevention Code, County Bill No: 14-21 and the Baltimore County Building Code, County Bill No: 45-15 and shall be installed and maintained in accordance with these regulations by an Underwriter's Laboratory, Inc. (UL) listed fire alarm contractor or Factory Mutual (FM Global) approved fire alarm contractor, listed by UL or FM for installation and maintenance of "protective signaling systems" or other nationally recognized testing laboratories.

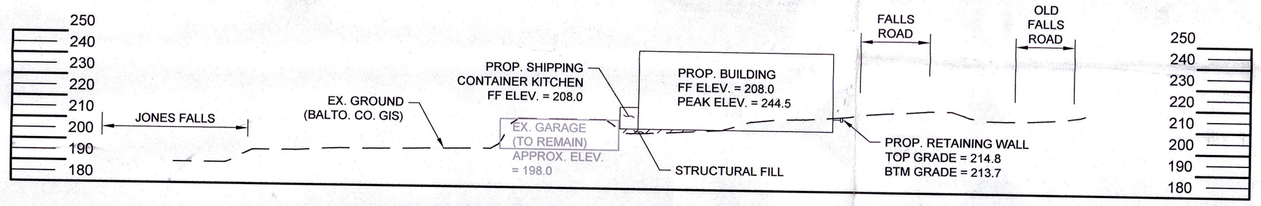
39. Existing sewer house connection is to be abandoned.


JONES FALLS
FALLS ROAD (MD RTE 25)
MARYLAND DEPARTMENT OF TRANSPORTATION
LAKESIDE DRIVE
(PUBLIC)
OLD FALLS ROAD (MD RTE 145) (PUBLIC)
MD RT. 25
COTTON DUCK BREWING LLC 6100 FALLS RD 0909300020 47827/440
COTTON DUCK BREWING LLC FALLS RD 0909300021 47827/440
COTTON DUCK BREWING LLC FALLS RD 1900008180 47827/440
6100 FALLS ROAD LLC 6100 FALLS RD 0909300020 48799/257
GRP 6101 FALLS LLC 6101 FALLS RD 0903001720 49907/165
LAKE FALLS VILLAGE LIMITED PARTNERSHIP LLLP 6080 FALLS RD 1700000070 17219/355
LAKE/FALLS VILLAGE LIMITED PARTNERSHIP LLLP 6080 FALLS RD 1700000070 17219/355
6086 FALLS ROAD LLC 6086 FALLS RD 0903000080 49994/101
FOREST BUFFER EASEMENT
PROPOSED LAWN
EXISTING CONCRETE STAIRS TBR
PR. PICNIC TABLES
PR LOADING DOCK
PR BUILDING ADDITION 2 = 208.00 Elev. Prom. H = 38.51 Grade to Peak H = 34.51
PR STAIRS
PR WALL MOUNTED SIGNS
PR BIKE RACK
PR RETAINING WALL WITH RAILING
PR PARKING LOT
ADA ACCESS RAMP
7' x 5' LANDING
PR DUMPSTER (SEE DETAIL THIS SHEET)
LOADING DOCK ACCESS PATH
PR RETAINING WALL WITH RAILING
EX. HOUSE 6092
EX WALL TO REMAIN - RAILING TO BE ADDED
EX WALL TO REMAIN - RAILING TO BE ADDED
EX BUILDING TO BE RAZED
EX WALL TO REMAIN
EX CONC WALK (TO REMAIN)
EX. WALK (TO REMAIN)
EX. BLDG.
EX. COMMERCIAL
EX. PARKING
EX FIRE HYDRANT
EX. POLE
EX. INLET
EX. MANHOLE
EX. CURB INLET
EX. GAS LINE
EX. WATER LINE
EX. SEWER LINE
EX. OVERHEAD ELECTRIC
EX. STORM DRAIN
EX. STREAM
EX. 100 YR FLOOD PLAIN
EX. 25' WETLAND BUFFER
EX. WETLANDS
EX. FOREST BUFFER
EX. 2' CONTOUR
EX. 10' CONTOUR
EX. 5' CONTOUR
EX. 1' CONTOUR
EX. 1 YR FLOOD PLAIN
EX. 100 YR FLOOD PLAIN
EX. 25' WETLAND BUFFER
EX. WETLANDS
EX. FOREST BUFFER
EX. 2' CONTOUR
EX. 10' CONTOUR
EX. 5' CONTOUR
EX. 1' CONTOUR
EX. 1 YR FLOOD PLAIN
EX. 100 YR FLOOD PLAIN
FLOOD PROTECTION SETBACK
OLIT 2023 HB1 ALTERNATIVE HOLDINGS LLC 6090 FALLS RD 0909300090 49994/101
EX. COMMERCIAL BLDG. LAKE FALLS VILLAGE 6080
EX. COMMERCIAL BLDG. LAKE FALLS VILLAGE 6080
LAKE FALLS PLAT #1 14-16
PLAT 47-141
GEORGE MARMARAS
MCS N 622,300
E 1,411,200
MCS N 621,900
E 1,411,200
N 622,555
E 1,411,149
N 12° 00' 56" W 124.91'
N 82° 09' 29" E 124.91'
S 77° 14' 04" W 154.58'
N 25° 20' 44" E 55.47'
S 11° 11' 26" W 67.18'
N 73° 04' 26" E 28.00'
S 9° 55' 26" E 28.00'
S 17° 00' 38" E 31.95'
N 73° 11' 04" E 31.95'
S 9° 55' 26" E 28.00'
N 73° 04' 26" E 28.00

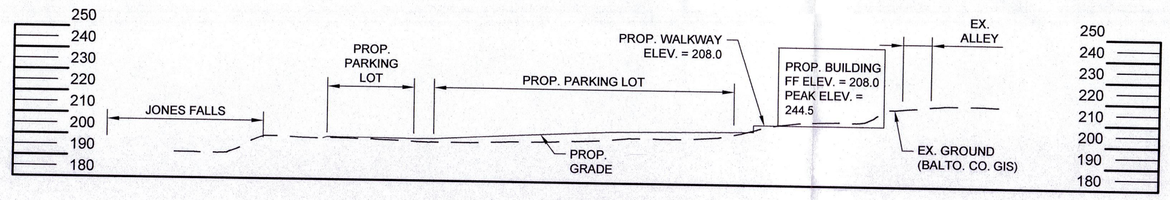


PLAN VIEW
SCALE: 1" =50'

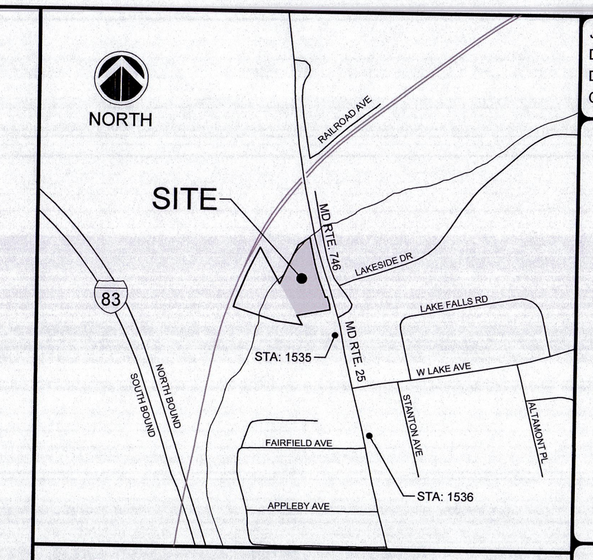
NORTH
MCS



SECTION A-A PROFILE
HOR: 1"=50'
VERT: 1"=50'



SECTION B-B PROFILE
HOR: 1"=50'
VERT: 1"=50'



VICINITY MAP
SCALE: 1"=500'

BENCHMARK DATA:

STA: 1535	N: 621,915.493	E: 1,411,172.817	ELEV: 217.71
STA: 1536	N: 621,450.535	E: 1,411,338.654	ELEV: 229.93

JOB NUMBER:	04805
DRAWN BY:	CPG
DESIGNED BY:	ERL
CHECKED BY:	JAM

DSTHaler & ASSOC., LLC
CIVIL AND ENVIRONMENTAL ENGINEERS, SURVEYORS
LANDSCAPE ARCHITECTS & LAND PLANNERS
7115 AMBASSADOR ROAD
P.O. BOX 47428
BALTIMORE, MARYLAND 21244-7428
410-944-3847
www.dsthaler.com

DEVELOPER
COTTON DUCK BREWING LLC
11920 MEYLSTON DRIVE
LUTHERVILLE, MD 21093
ATTN: CHRISTOPHER PATERNOTTE
PHONE: 410-978-2223

REVISIONS

Date	Description

BUILDING SECTIONS EXHIBIT

COTTON DUCK BREWING

ELECTION DISTRICT: 9th COUNCILMANIC DISTRICT: 2nd
BALTIMORE COUNTY, MARYLAND

RECEIVED
JUL 2 2026
DEPARTMENT OF PERMITS
APPROVALS AND INSPECTIONS

0' 15' 30' 60'
SCALE: 1"=30'

DESIGN AND DRAWINGS ARE BASED ON MARYLAND COORDINATE SYSTEM (M.C.S.) DATUM.
HORIZ. - NAD - 83/2011
VERT. - NAVD. 88

SCALE: 1"=50'
DATE: JUNE, 2026
SHEET: 01 OF 01

File name: U:\Cotton Duck Brewing\400 CAD\0410 Active\Exhibits_Engineer\Building Sections Exhibit.dwg Layout:Layout1 Jun 29, 2026 2:09pm jr