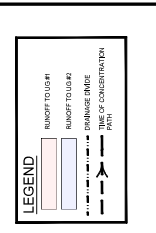


VICINITY MAP
 MONT. CO. MAP 1432, DATA 2007, 2008, 2009, 2010, 2011, 2012



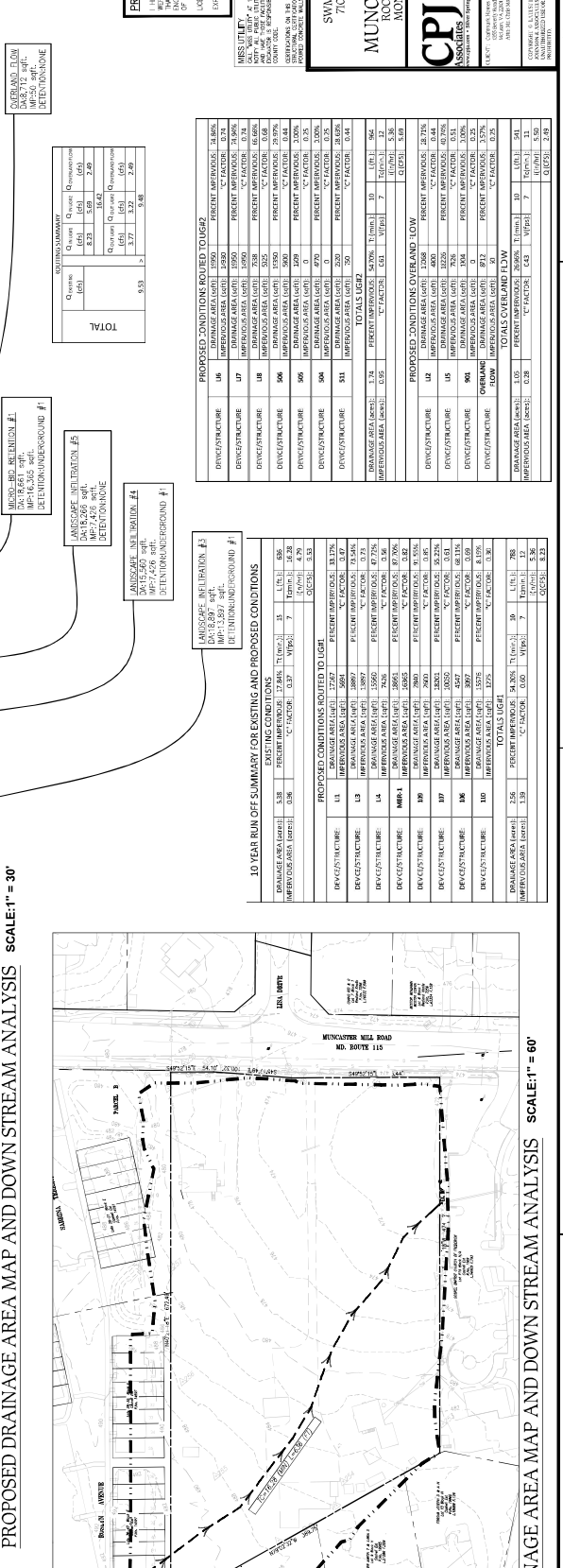
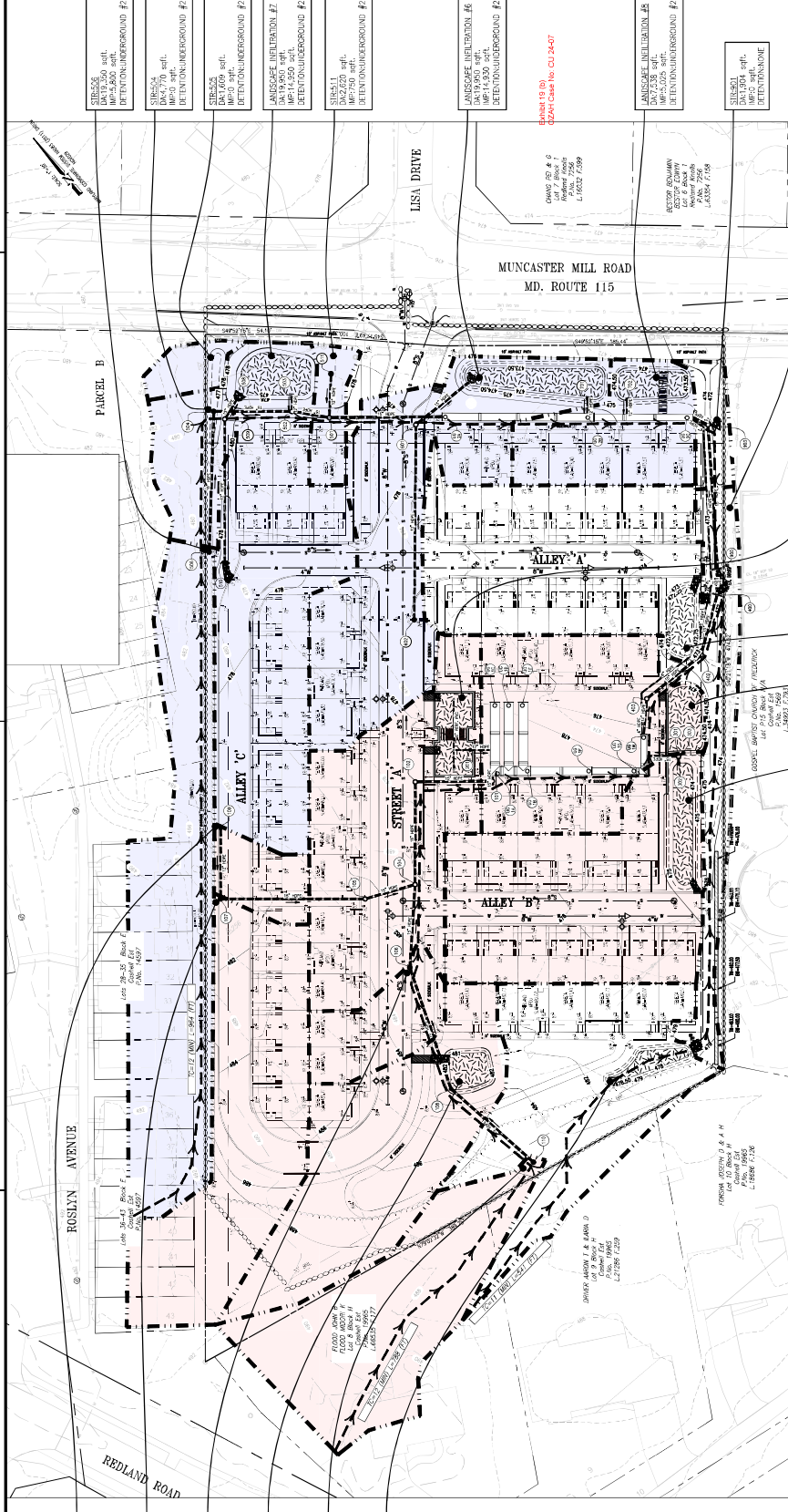
PROFESSIONAL CERTIFICATION
 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF MARYLAND. I AM NOT PROVIDING ENGINEERING SERVICES IN ANY OTHER STATE.

DATE: 7/14/2023
 LICENSE NUMBER: 9189

SWM CONCEPT DRAINAGE AREA MAP
 700-700 MUNCASTER MILL ROAD
 ROCKVILLE, MD 20850
MUNCASTER MILL PROPERTY
 ROCKVILLE (4TH) ELECTION DISTRICT
 MONTGOMERY COUNTY, MARYLAND

CPJ Charles P. Johnson & Associates, Inc.
 2001 Eastwood Plaza, Suite 200
 Rockville, MD 20850
 (301) 761-1500

| | |
|---------|-------------------------------|
| DATE | 2023.07.14 |
| PROJECT | SWM CONCEPT DRAINAGE AREA MAP |
| CLIENT | MUNCASTER MILL PROPERTY |
| SCALE | 1" = 30' |
| DATE | 2023.07.14 |
| PROJECT | SWM CONCEPT DRAINAGE AREA MAP |
| CLIENT | MUNCASTER MILL PROPERTY |
| SCALE | 1" = 60' |



STRESS 101
 101.0550 sqft
 DETENTION UNDERGROUND #1

STRESS 102
 101.0550 sqft
 DETENTION UNDERGROUND #1

STRESS 103
 101.0550 sqft
 DETENTION UNDERGROUND #1

STRESS 104
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #1
 101.0550 sqft
 DETENTION UNDERGROUND #1

STRESS 105
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #2
 101.0550 sqft
 DETENTION NONE

STRESS 201
 101.0550 sqft
 DETENTION UNDERGROUND #1

STRESS 202
 101.0550 sqft
 DETENTION UNDERGROUND #1

STRESS 203
 101.0550 sqft
 DETENTION UNDERGROUND #1

STRESS 204
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #1
 101.0550 sqft
 DETENTION UNDERGROUND #1

STRESS 205
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #2
 101.0550 sqft
 DETENTION NONE

LANDSCAPE INFILTRATION #3
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #4
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #5
 101.0550 sqft
 DETENTION NONE

LANDSCAPE INFILTRATION #6
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #7
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #8
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #9
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #10
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #11
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #12
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #13
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #14
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #15
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #16
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #17
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #18
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #19
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #20
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #21
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #22
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #23
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #24
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #25
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #26
 101.0550 sqft
 DETENTION UNDERGROUND #1

LANDSCAPE INFILTRATION #27
 101.0550 sqft
 DETENTION UNDERGROUND #1