



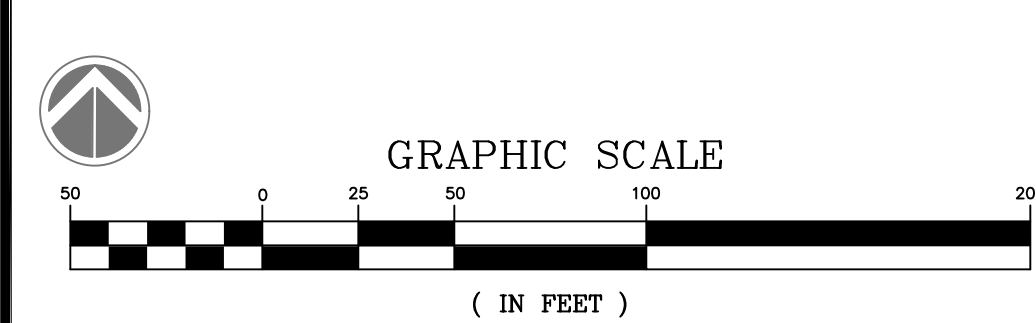
MONTGOMERY PLANNING DEPARTMENT
 THE MARYLAND NATIONAL CAPITAL PARK AND PLANNING COMMISSION
APPROVED - 420240750
 Joshua Penn
 12/08/23

PLANNING DEPARTMENT USE ONLY (E-PLANS)

LEGEND

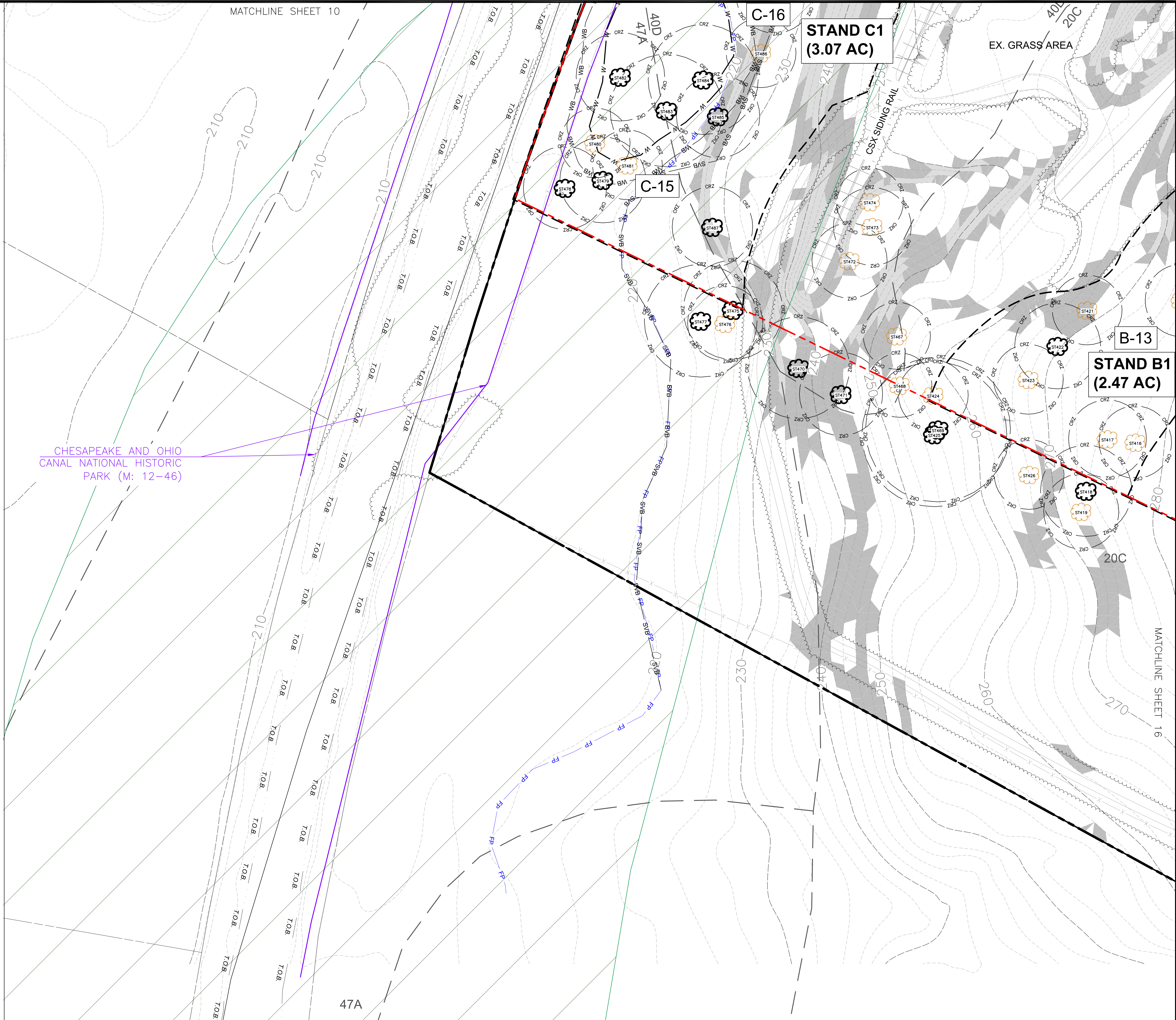
- NRI/FSD STUDY AREA
- TOTAL TRACT AREA
- EXISTING TREELINE
- SOILS BOUNDARY
- MONACACY RIVER WATERSHED
- POTOMAC RIVER WATERSHED
- STEEP SLOPES 15-25%
- STEEP SLOPES 25% OR GREATER
- SENSITIVE SPECIES PROJECT REVIEW AREA
- HISTORICAL RESOURCE
- EXISTING PERENNIAL STREAM
- EXISTING INTERMITTENT STREAM
- CL APPROXIMATE OFF-SITE STREAM CENTERLINE
- W EXISTING NON-TIDAL WETLAND
- WB 25' WETLAND BUFFER
- SVB STREAM VALLEY BUFFER
- FP FEMA 100-YEAR FLOODPLAIN
- FOREST STAND BOUNDARY
- APPROX FOREST STAND DATA POINT LOCATION
- SPECIMEN TREE LOCATION WITH CRITICAL ROOT ZONE
- SIGNIFICANT TREE LOCATION WITH CRITICAL ROOT ZONE

NOTE: THE NRI/FSD IS ONLY VALID FOR AREAS WITHIN THE STUDY AREA BOUNDARY. ANY DISTURBANCE OUTSIDE THIS AREA WILL REQUIRE A NEW NRI/FSD



QUALIFIED PROFESSIONAL CERTIFICATION
 THIS PLAN COMPLIES WITH THE CURRENT REQUIREMENTS OF MONTGOMERY COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.
 SIGNED: *Halley Kelly* DATE: 11/29/2023
HALEY KELLY
 WETLAND STUDIES AND SOLUTIONS, INC.
 1131 BENFIELD BOULEVARD, SUITE 1
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MATCHLINE SHEET 10



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 Phone: 410-672-5990 • Fax: 410-672-5993
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NATURAL RESOURCE INVENTORY/FOREST STAND DELINEATION PLAN (NRI/FSD)
 WSSC Grid Number: 229NW21, 229NW22, 230NW21, 230NW22 Tax Map Grid Number: BV562
Dickerson Power Plant
 PLAN NO. 420240750
 Montgomery County, Maryland
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Property Owner Information:
 Terra Energy, LLC
 13409 Strawbale Lane
 Darnestown, MD 20878
 540-223-3954

No.	Date	Description	Rev. By	App. By
1	10/6/23	Updated titleblock, added contour labels per MNCPPC comments	HMK/MJK	HMK/MJK
2	11/29/23	Updated titleblock, notes, added watersheds, revised flow class, per MNCPPC comments	KH/MJK	MJK

DATE: November 29, 2023 SCALE: As Noted C1:2'

Horizontal Datum: MCS NAD 83
 Vertical Datum: NAVD 88
 Boundary and Topo Source: Montgomery County Digital Data Soltesz

Design	Draft	Approved
HMK	HMK	MJK

Sheet #
15 of 20
 WSSI Project Number:
 MD2258.01

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