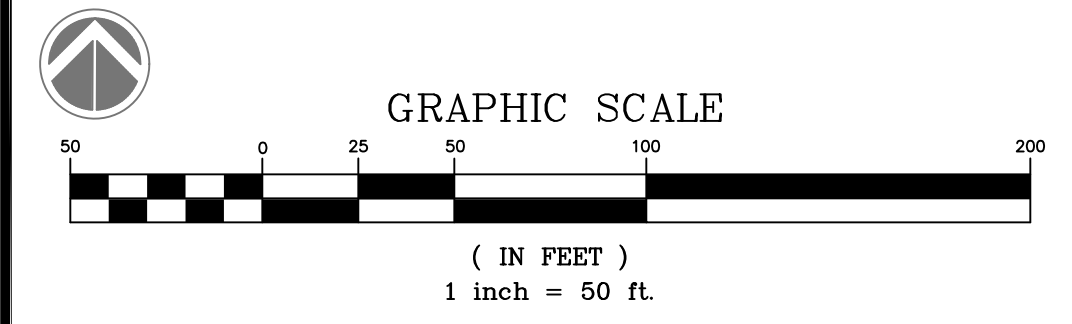


PLANNING DEPARTMENT USE ONLY (E-PLANS)

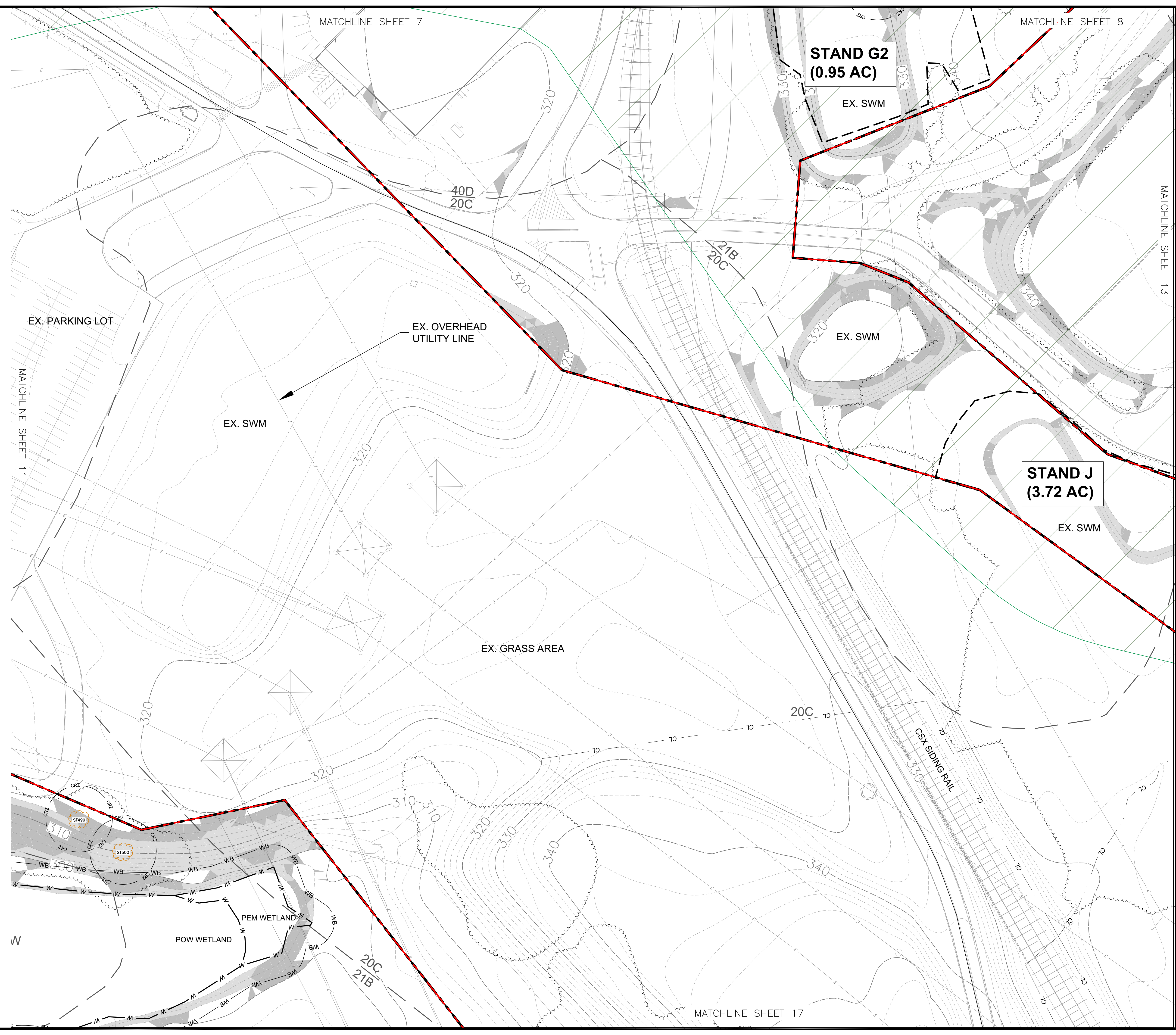
LEGEND

- NRI/FSD STUDY AREA
- TOTAL TRACT AREA
- EXISTING TREELINE
- SOILS BOUNDARY
- MONOCACY 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
- APPROXIMATE OFF-SITE STREAM CENTERLINE
- EXISTING NON-TIDAL WETLAND
- 25' WETLAND BUFFER
- STREAM VALLEY BUFFER
- 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: *Joshua Penn* DATE: 11/29/2023
HALEY KELLY
WETLAND STUDIES AND SOLUTIONS, INC.
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NATURAL RESOURCE INVENTORY/FOREST STAND DELINEATION PLAN (NRI/FSD)
Dickerson Power Plant
PLAN NO. 420240750
Montgomery County, Maryland
Copyright © 2023 Wetland Studies and Solutions, Inc.
WSSC Grid Number: 229NW21, 229NW22, 230NW21, 230NW22 Tax Map Grid Number: BV562

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
2	11/29/23	Updated titleblock, notes, added watersheds, revised flow class, per MNCPPC comments	KH	MJK

DATE: November 29, 2023 SCALE: As Noted C.I.: 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 #
12 of 20

WSSI Project Number:
MD2258.01

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