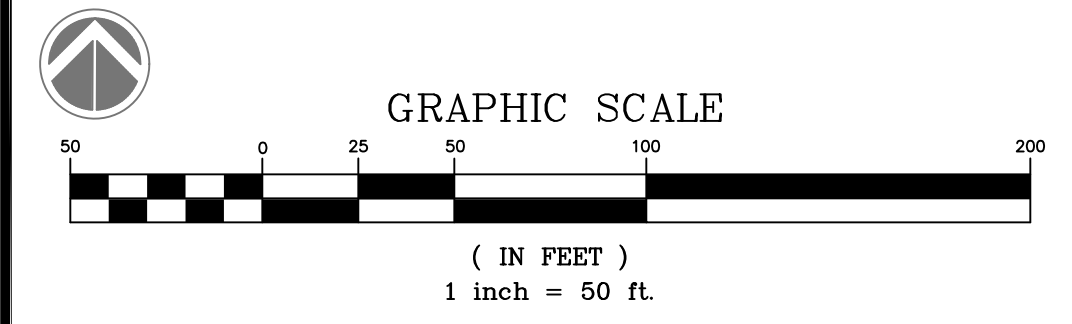


PLANNING DEPARTMENT USE ONLY (E-PLANS)

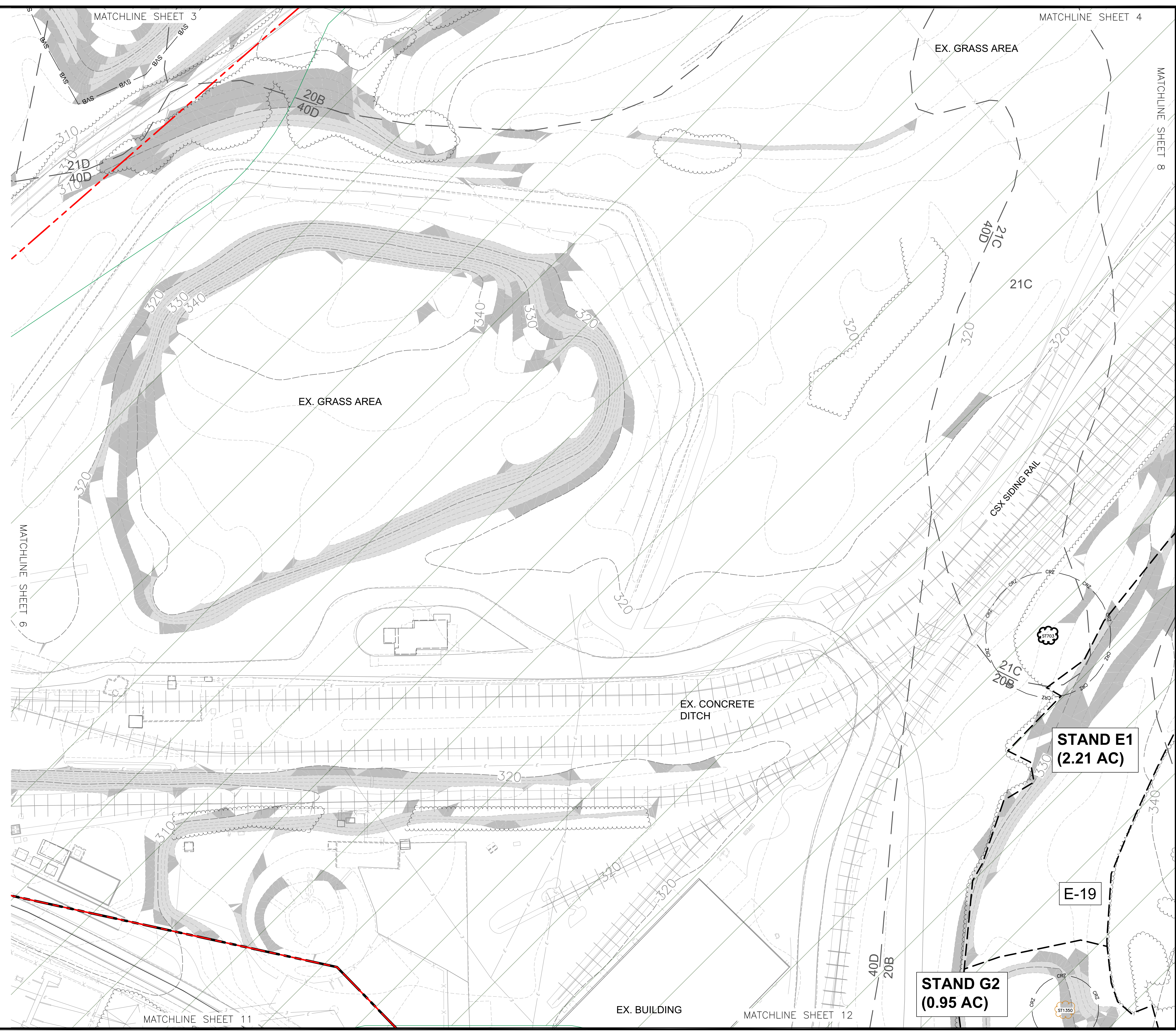
LEGEND

- 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
- 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 L
MILLERSVILLE, MD 21044
PH: (703) 679-5745 FAX: (410) 672-5993
E-MAIL: HKELLY@WETLANDS.COM



NATURAL RESOURCE INVENTORY/FOREST STAND DELINEATION PLAN (NRI/FSD)

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	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 C1:2
Horizontal Datum: MCS NAD 83
Vertical Datum: NAVD 88
Boundary and Topo Source: Montgomery County Digital Data Sotels
Design: HMK Draft: HMK Approved: MJK
Sheet # 7 of 20
WSSI Project Number: MD2258.01

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Dickerson Power Plant
PLAN NO. 420240750
Montgomery County, Maryland
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C:\WSSI\11_Maryland\Projects\MD202258\01\CADD\05-ENV\FSD\Working\MD2258-NRI_LOD_ONLY_NRIUpdates.dwg 7 Plotted By: Kelly, Haley, 11/29/2023, 1:35 PM