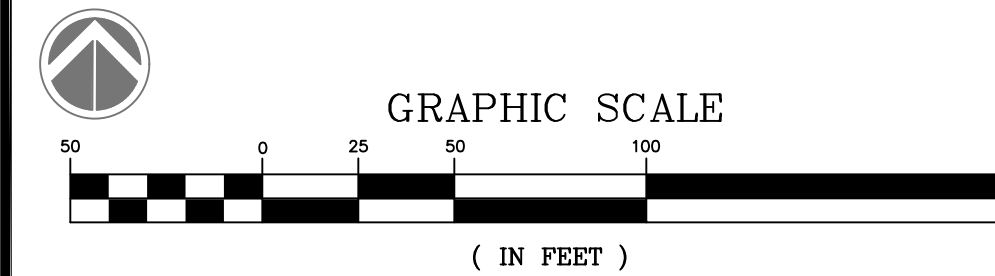


PLANNING DEPARTMENT USE ONLY (E-PLANS)

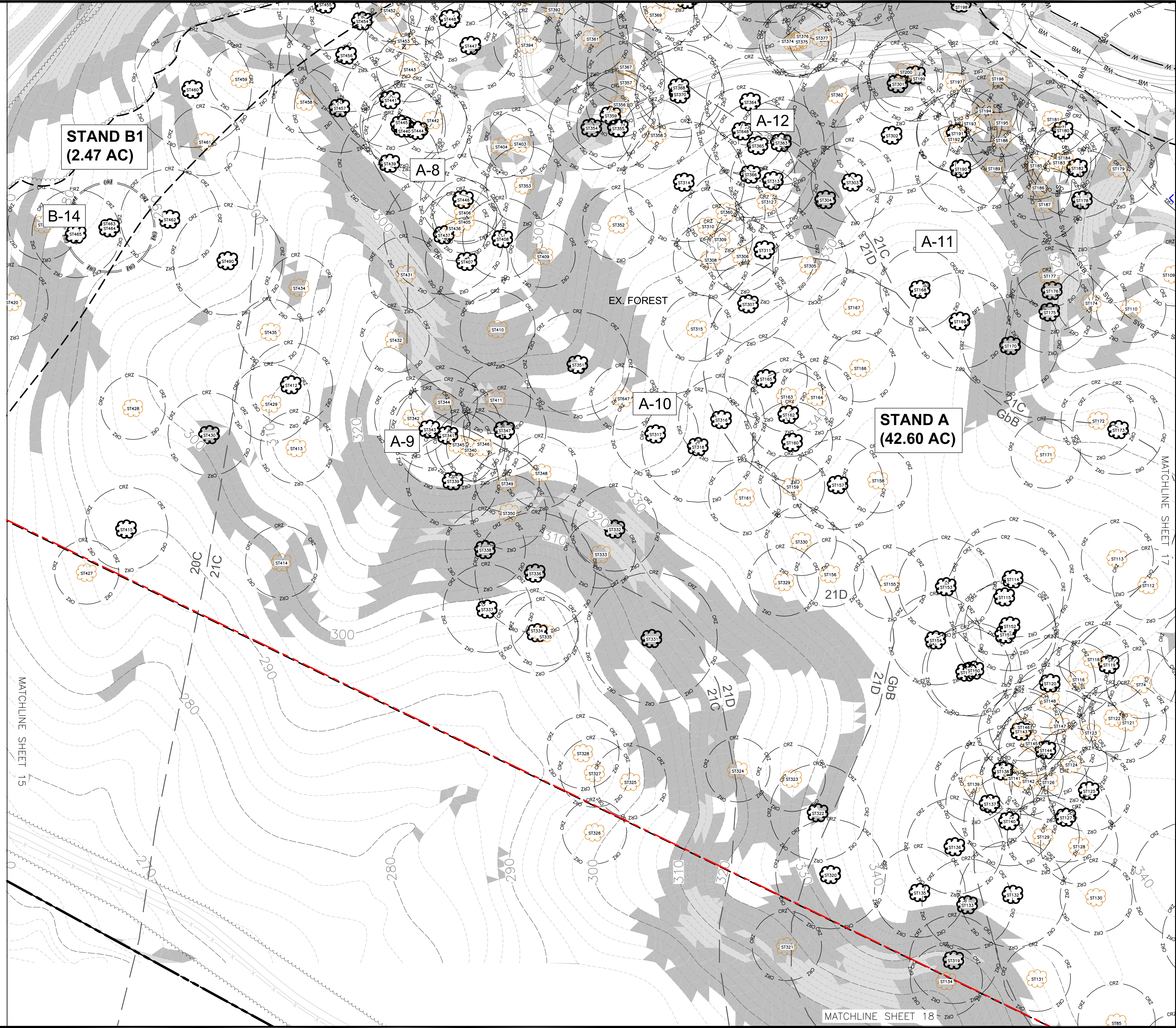
LEGEND

- NRI/FSD STUDY AREA
- TOTAL TRACT AREA
- EXISTING TREELINE
- SOILS BOUNDARY
- MONOACY 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: *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)
 WSSC Grid Number: 229NW21, 229NW22, 230NW21, 230NW22
 Tax Map Grid Number: BV/562
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

REVISIONS

No.	Date	Description	App. By	Rev. 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 C1.1:2

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

Design	Draft	Approved
HMK	HMK	MJK

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

C:\WSS\11_Maryland\Projects\MD2258\01\CADD\05-ENV\FSD\Working\MD2258-NRI_LOD_ONLY_NRIUpdates.dwg 16 Plotted By: Kelly, Haley; 11/29/2023 2:06 PM