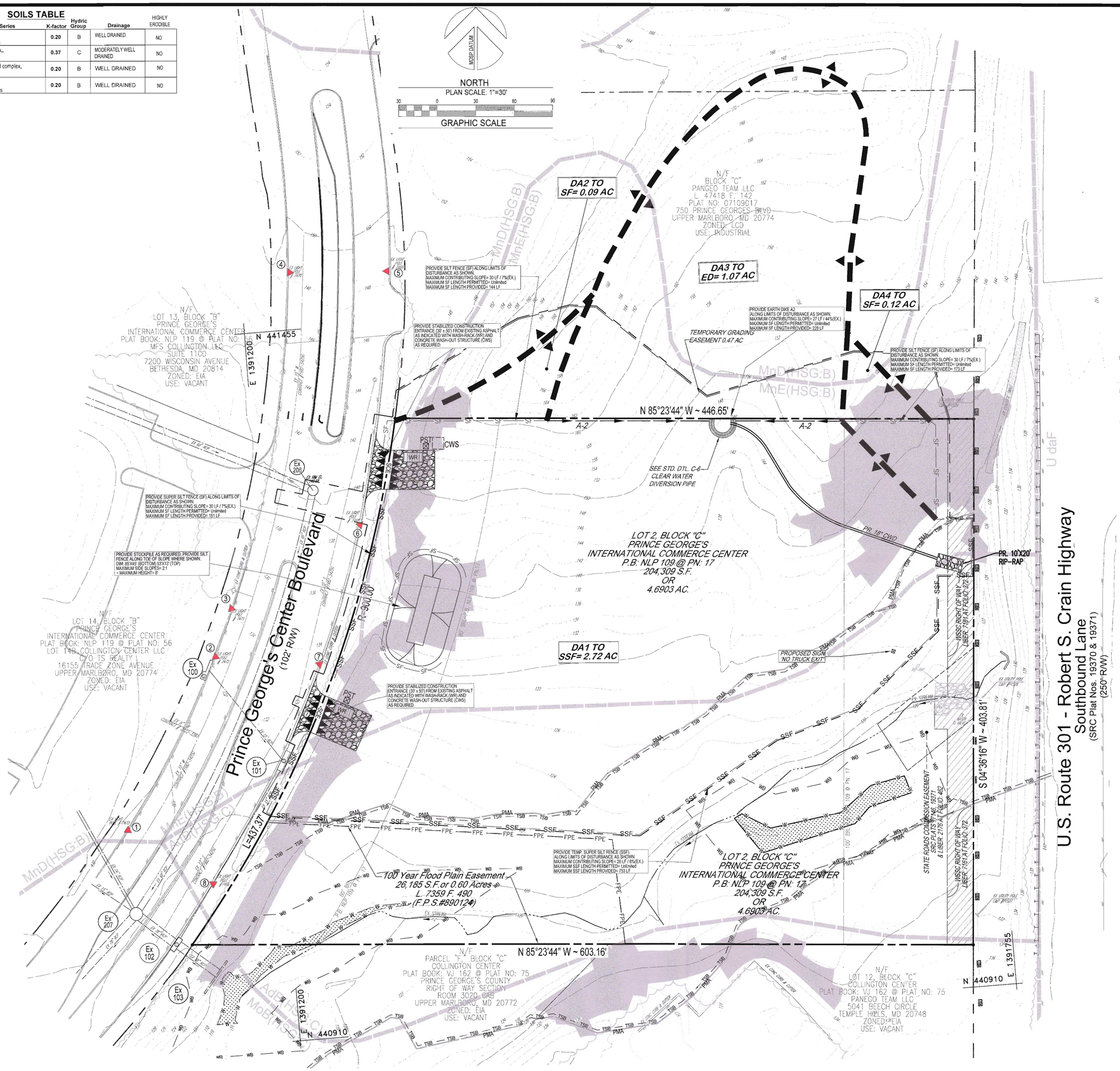
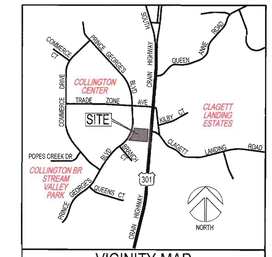
SOILS TABLE

Mapping Unit Name	Soil Series	K-factor	Hydric Group	Drainage	HIGHLY ERODIBLE
MnE	Marr-Dodon complex, 15 to 25 percent slopes	0.20	B	WELL DRAINED	NO
AdB	Adelphia-Holmdel complex., 2 to 5 percent slopes	0.37	C	MODERATELY WELL DRAINED	NO
MoB	Marr-Dodon-Urban land complex, 0 to 5 percent slopes	0.20	B	WELL DRAINED	NO
MnD	Marr-Dodon complex, 10 to 15 percent slopes	0.20	B	WELL DRAINED	NO





VICINITY MAP
SCALE: 1:=2000'
P.G. CO. ADC MAP #5533 GRID: E 10
W.S.S.C. 200' SHEET 202 SE 14

Sediment Control / Environmental Legend

- TEMP. STABILIZED CONST. ENTRANCE
- TEMP. WASH-RACK — WR
- TEMP. LIMIT OF DISTURBANCE
- TEMP. SUPER SILT FENCE — SSF
- TEMP. STANDARD SILT FENCE — SF
- TEMP. DIVERGENT FENCE — DF
- TEMP. DIVERGENT FENCE — PMA
- TEMP. CONCRETE WASH-OUT STRUCTURE — CWS
- PERMANENT STABILIZATION MATTING (LOCATIONS AS INDICATED)
- TEMP. CURB INLET PROTECTION — CIP
- TEMP. EARTH DIKE — A-2
- STEEP SLOPES (>15%)

Site Development Legend

- Existing Contour — 128
- Existing C & G / Edge of Pavement
- Existing Edge of Drive Way
- Proposed Contour — 128
- Drainage Divide - Existing
- Drainage Divide - Proposed
- Soil Boundary
- Proposed Boundary
- Proposed Boundary Lots
- Proposed Boundary Adjacent

PRINCE GEORGE'S SOIL CONSERVATION DISTRICT MARYLAND 1941

REVISIONS	BY

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 28003, EXPIRATION 10/16/2024.

ELITE Engineering

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STATE OF MARYLAND — ABDUL MOHAMMAD KHALIL — 28003 — PROFESSIONAL ENGINEER
06/12/2024

800 PRINCE GEORGE'S BLVD
ENVIRONMENTAL SITE DEVELOPMENT GRADING, EROSION AND SEDIMENT CONTROL PLAN
PHASE I

800 PRINCE GEORGES BLVD
UPPER MARLBORO, MD
TAX MAP: GR33 GRID: D3
7TH ELECTION DISTRICT

DRAWN	KM
CHECKED	AM
DATE	04/01/2024
SCALE	AS SHOWN
DRAWING	

SSC- 2