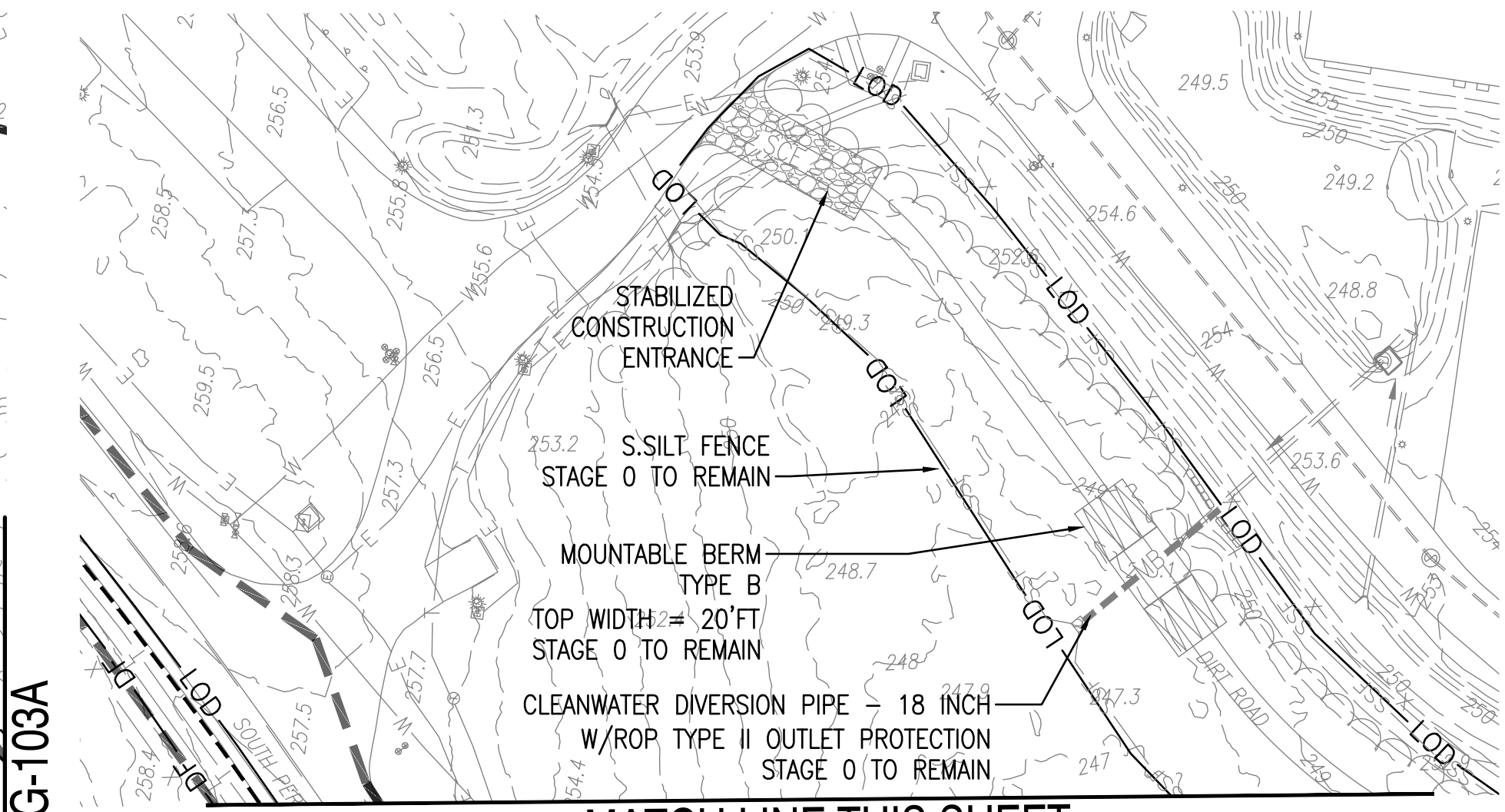


MDE EROSION AND SEDIMENT CONTROL STANDARD SYMBOLS			
DIVERSION FENCE	DF	WICK DRAIN/PRE-CONSOLIDATION PHASE 1A AREA	
SUPER SILT FENCE	SSF	WICK DRAIN/PRE-CONSOLIDATION PHASE 1B AREA	
TEMPORARY SOIL STABILIZATION MATING SLOPE	TSSMS-1b/ft² (INCLUDE SHEAR STRESS)	SETTLEMENT PLATE	▲
LIMIT OF DISTURBANCE	LOD	VIBRATING WIRE PIEZOMETER	●
STONE/RIPRAP OUTLET SEDIMENT TRAP ST II	ST-II	INCLINOMETER	■
SUMP PIT	SP		
FILTER BAG	FB		



- ESC KEYNOTES:**
- 1 REMOVE STAGE 0 S.SILT FENCE FOLLOWING THE INSTALLATION OF DOWNSTREAM PHASE 1A S.SILT FENCE. AUTHORIZATION FROM MDE INSPECTOR IS REQUIRED PRIOR TO THE REMOVAL OF THE S.SILT FENCE.
  - 2 REMOVE STAGE 0 DIVERSION FENCE FOLLOWING THE INSTALLATION OF DOWNSTREAM PHASE 1A DIVERSION FENCE. AUTHORIZATION FROM MDE INSPECTOR IS REQUIRED PRIOR TO THE REMOVAL OF DIVERSION FENCE.
- LEGEND:**
- DRAINAGE AREA DIVIDE LINE
- KEYNOTES:**
- 1 INSTALL PHASE 1A VIBRATING WIRE PIEZOMETER.
  - 2 INSTALL PHASE 1A SETTLEMENT PLATE.

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. 28557, EXPIRATION DATE: 04-01-2023.

**STANDARD STABILIZATION NOTE**

FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN THREE (3) CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER CONTROLS, DIKES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1); AND SEVEN (7) DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE NOT UNDER ACTIVE GRADING.

**NOTE TO CONTRACTOR**

1. ALL EROSION AND SEDIMENT CONTROL REGULATIONS SHALL BE STRICTLY ENFORCED FOR THE DURATION OF THIS PROJECT.
2. NO DISTURBED AREAS SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS RUNOFF IS DIRECTED TO A STAND ALONE MDE APPROVED SEDIMENT CONTROL DEVICE.
3. SAME DAY STABILIZATION - THE WORK IN AREAS DESIGNATED AS "SAME DAY STABILIZATION" SHALL BE STABILIZED IMMEDIATELY. NO MORE AREA SHALL BE DISTURBED THAN CAN BE STABILIZED BY THE END OF THE WORKDAY. DISTURBED AREAS THAT DO NOT DRAIN TO A SEDIMENT CONTROL DEVICE SHALL BE STABILIZED BY THE END OF THE WORKDAY. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN MDE APPROVED SEDIMENT CONTROL DEVICE.

MDE NUMBER #21-SF-0064

**GENERAL NOTES:**

1. REFER TO SHEET GI-003 FOR LEGEND AND GENERAL NOTES.
2. REFER TO GC-005 FOR AIRFIELD NOTES.
3. REFER TO PH-111 FOR CONSTRUCTION PHASING PLAN - PHASE 1
4. REFER TO SHEET CG-104 FOR SOUTH PERIMETER REROUTE ALIGNMENT TABLES.
5. REFER TO SHEET CG-201 TO CG-203 FOR 1"=50' PROFILES

**KEY PLAN**

APPROVED	DATE	APPR
FOR COMMANDER NAVFAC	04/01/2023	
ACTIVITY	09/26/2022	
SATISFACTORY TO	DATE	
DES	DRAW	CHK
PHOTO		
BRANCH MANAGER		
CHIEF ENGINEER		
FIRE PROTECTION		
DEPARTMENT OF THE NAVY	NAVAL FACILITIES ENGINEERING COMMAND	WASHINGTON DC
NAVAL FACILITIES ENGINEERING COMMAND	WASHINGTON DC	CAMP SPRINGS, MD
JOINT BASE ANDREWS NAVAL AIR FACILITY		
P-3002 RELOCATE HAZARDOUS CARGO PAD AND EOD PROFICIENCY RANGE		
STAGE 1A EROSION & SEDIMENT CONTROL PLAN		
SCALE:	AS NOTED	
PROJECT NO.:	1398650	
CONSTR. CONTR. NO.	N40080-22-R-8580	
NAVFAC DRAWING NO.	13140363	
SHEET	93 OF 229	
CG-102A		
DRAWING REVISION: 06 APRIL 2017		