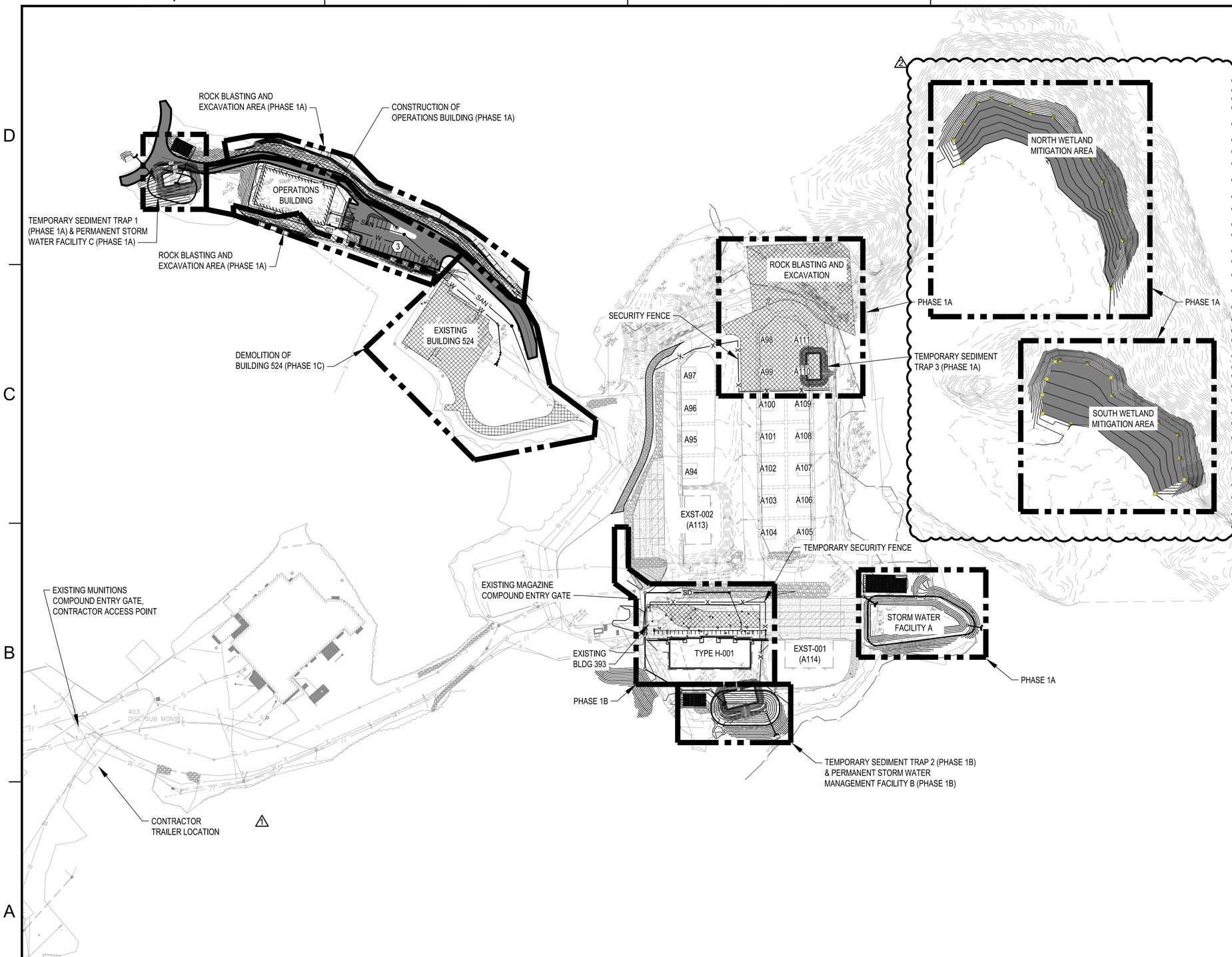

A1 CONSTRUCTION PHASING PLAN - PHASE 1

1" = 100'

GENERAL SHEET NOTES

1. REFER TO SHEETS C-001 TO C-004 FOR ADDITIONAL NOTES, EROSION CONTROL SEQUENCING, CONTRACTOR LAY DOWN AREA, AND SITE ACCESS.
2. REFER TO SHEETS CD100 TO CD103 FOR SITE DEMOLITION INFORMATION.
3. REFER TO SHEETS CS100 TO CS103 FOR SITE LAYOUT INFORMATION.
4. REFER TO SHEETS CG100 TO CG103 FOR SITE GRADING AND DRAINAGE INFORMATION.
5. REFER TO SHEETS CU100 TO CU103 FOR SITE UTILITY INFORMATION.
6. REFER TO SHEET CE001 TO CE502 FOR WETLAND MITIGATION INFORMATION. 2
7. MAINTAIN ACCESS AND FUNCTIONALITY OF MAGAZINES TO REMAIN DURING PHASE 1 OPERATIONS INCLUDING POWER, SECURITY FEATURES, GROUNDING GRID, AND INTRUSION DETECTION SYSTEM.
8. TEMPORARY SECURITY FENCE MUST BE INSTALLED PRIOR TO DEMOLITION OF EXISTING PERIMETER FENCE AND BE FULLY GROUNDED AND BONDED.
9. CONTRACTOR MUST IMMEDIATELY CEASE BLASTING, EXCAVATION, DEMOLITION, CONSTRUCTION ACTIVITIES, AND VACATE THE SITE AT THE REQUEST OF SECURITY FORCES, MUNITIONS STAFF, OR CONTRACTING OFFICER TO FACILITATE NORMAL OPERATIONS AND SECURITY DRILLS ON SITE. CONSTRUCTION AND DEMOLITION ACTIVITIES, INCLUDING SITE ACCESS, WILL ONLY BE ALLOWED TO RESUME UPON VERBAL APPROVAL OF SECURITY FORCES, MUNITIONS STAFF, OR THE CONTRACTING OFFICER.
10. THE GOVERNMENT WILL MAINTAIN ACCESS CONTROL TO ACTIVE MAGAZINES (MAGAZINES NOT SCHEDULED FOR DEMOLITION DURING PHASE 1). DO NOT BLOCK THE ENTRANCE TO OR OTHERWISE IMPEDE GOVERNMENT ACCESS TO ACTIVE MAGAZINES. THE CONTRACTOR WILL NOT HAVE FREE ACCESS TO ACTIVE MAGAZINES FOR THE DURATION OF CONSTRUCTION.
11. CONTRACTOR EMPLOYEES, INCLUDING SUBCONTRACTORS, MUST COMPLETE EXPLOSIVE SAFETY TRAINING PRIOR TO SITE ACCESS.
12. EQUIPMENT FUELING WITHIN THE MUNITIONS COMPOUND IS STRICTLY PROHIBITED, FUELING MUST ONLY OCCUR WITHIN THE CONTRACTOR LAY DOWN AND STAGING AREA.
13. SUBMIT LIST OF SPARK PRODUCING EQUIPMENT, OR EQUIPMENT UTILIZING PROPANE GAS, TO THE CONTRACTING OFFICER FOR APPROVAL PRIOR TO USE ON SITE.

PHASING NOTES

PHASE 1A

1. CONSTRUCT NORTH AND SOUTH WETLAND MITIGATION AREAS. 2
2. PROVIDE TEMPORARY CONSTRUCTION ACCESS AND SECURITY FENCING TO ENSURE A SECURE PERIMETER AROUND EXISTING MAGAZINES TO REMAIN IN PLACE DURING PHASE 1 OPERATIONS (MAGAZINES A94-A97, A-100-A104, A105-A109, A113, AND A114). REFER TO CIVIL DETAIL A1/CS504 FOR SECURITY FENCING INFORMATION.
3. DEMOLISH EXISTING MAGAZINES A98, A99, A110, AND A111 INCLUDING ASSOCIATED PAVEMENTS AND UTILITIES. INSTALL TEMPORARY SEDIMENT TRAPS 1 AND 3
4. ROCK BLASTING AND EXCAVATION FOR OPERATIONS BUILDING AND NEAR MAGAZINES A98, A99, A110, AND A111.
5. CONSTRUCT PERMANENT STORM WATER FACILITY A EAST OF EXST-001 (A114). MAINTAIN TREATMENT CHAMBERS OFFLINE UNTIL FINAL SITE STABILIZATION.
6. OPERATIONS BUILDING CONSTRUCTION INCLUDING SITE PREPARATION, DRAINAGE INFRASTRUCTURE, UTILITY INSTALLATION, ACCESS ROAD, AND PARKING LOT. CONVERT TEMPORARY SEDIMENT TRAP 1 TO PERMANENT STORM WATER FACILITY. MAINTAIN TREATMENT CHAMBERS OFFLINE UNTIL FINAL SITE STABILIZATION.
7. TRANSFER OF PERSONNEL TO OPERATIONS BUILDING.

PHASE 1B

1. INSTALL TEMPORARY SEDIMENT TRAP 2. REROUTE AND DEMOLISH EXISTING UTILITIES NECESSARY TO CONSTRUCT TYPE H MAGAZINE.
2. SITE PREPARATION, UTILITY INSTALLATION, AND CONSTRUCTION OF TYPE H MAGAZINE. CONVERT TEMPORARY SEDIMENT TRAP 2 TO PERMANENT STORM WATER FACILITY. MAINTAIN TREATMENT CHAMBERS OFFLINE UNTIL FINAL SITE STABILIZATION.

PHASE 1C

1. DEMOLITION OF EXISTING BUILDING 524, UTILITIES, AND PAVEMENTS.

GRAPHIC SCALE

1"=100' 0' 100' 200'

PLAN NORTH

SYM	DESCRIPTION	DATE	APPR.
2	REVISIONS FOR AMENDMENT	6/26/2026	
1	REVISIONS FOR AMENDMENT	5/19/2026	

NAVFAC

STATE OF CONNECTICUT JOSHUA D. CORUM 36275 LICENSED PROFESSIONAL ENGINEER 6/26/26

Jacobs
1100 NORTH GLEBE ROAD
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ARLINGTON, VIRGINIA 22201
571.218.1000
FAX: 571.218.1600

A/E INFO

APPROVED
James E. Donahue, K.A.
FOR COMMANDER NAVFAC 6/29/2026

ACTIVITY
APPROVED BY LCDR ELIZABETH OLOKODE NAVFAC NLOD FEAD DIRECTOR NEW LONDON, GROTEN, CT

SATISFACTORY TO DATE 05/27/2025

DES JC	DRW NM CHK RC
PM/DM	SMS/CWJ
BRANCH MANAGER	DLB
CHIEF ENG/ARCH	JWJ
FIRE PROTECTION	HPN

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND
MID-ATLANTIC

NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND - MID-ATLANTIC
NAVAL STATION - NORFOLK, VA

NAVAL SUBMARINE BASE NEW LONDON
GROTON, CONNECTICUT

P-1102 WEAPONS MAGAZINE & ORDNANCE OPERATIONS FACILITY
SITE
CONSTRUCTION PHASING PLAN
PHASE 1

SCALE: AS NOTED
EPROJECT NO.: 1667770
CONSTR. CONTR. NO.
NAVFAC DRAWING NO.
12893809
SHEET 3 OF 152

GC101

FILE NAME: C:\pw_work\dr\dsn0037\jcorum\d1503110\P1102_GC101.dwg LAYOUT NAME: GC101 – CONSTRUCTION PHASING PLAN – PHASE 1 PLOTTED: Thursday, June 25, 2026 – 10:36am USER: jcorum