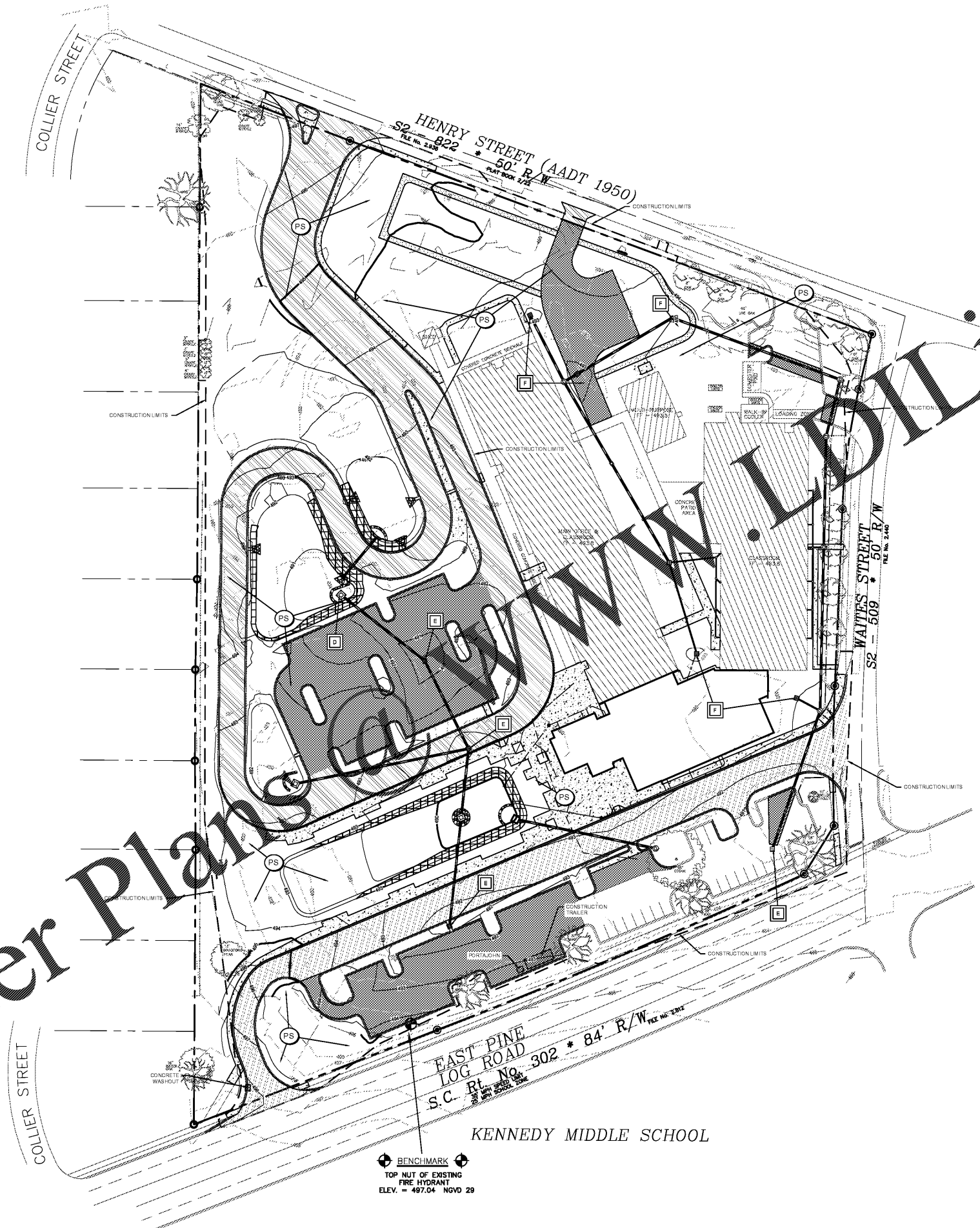


Order Plans



PHASE 3 CONSTRUCTION SEQUENCE
 PHASE 3 CONSTRUCTION SEQUENCE (SOUTHERN HALF OF SITE)
 1. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE ON SOUTHERN SIDE OF SCHOOL.
 2. PAVE THE SITE.
 3. INSTALL APPROPRIATE INLET PROTECTION ON EACH INLET AS THE AREA IS PAVED.
 4. COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS ON SOUTHERN HALF OF SITE.
 5. REMOVE TEMPORARY EROSION CONTROL BMPs.
 6. DETENTION POND TO REMAIN IN TEMPORARY CONFIGURATION DUE TO SECOND PHASE OF SITE CONSTRUCTION.
 7. REMOVE ALL REMAINING TEMPORARY EROSION CONTROL BMPs/DEVICES AND STABILIZE ANY AREAS DISTURBED BY THE REMOVAL OF BMPs.
 8. OPEN SCHOOL TO STUDENTS AND BEGIN NORTHERN HALF OF PROJECT CONSTRUCTION (SEE "PHASE 1 CONSTRUCTION SEQUENCE (NORTHERN HALF OF SITE)" ON SHEET C-401).

PHASE 3 CONSTRUCTION SEQUENCE (NORTHERN HALF OF SITE)
 1. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE ON NORTHERN SIDE OF SCHOOL.
 2. PAVE THE SITE.
 3. INSTALL APPROPRIATE INLET PROTECTION ON EACH INLET AS THE AREA IS PAVED.
 4. COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS ON NORTHERN HALF OF SITE.
 5. REMOVE TEMPORARY EROSION CONTROL BMPs.
 6. CONVERT DETENTION POND TO PERMANENT CONFIGURATION.
 7. REMOVE ALL REMAINING TEMPORARY EROSION CONTROL BMPs/DEVICES AND STABILIZE ANY AREAS DISTURBED BY THE REMOVAL OF BMPs.
 8. SUBMIT NOT TO SCDEC.

CONTRACTOR SHALL INSTALL TEMPORARY CONSTRUCTION FENCING AROUND SITE PERIMETER AS NECESSARY FOR SECURITY AND PUBLIC SAFETY.

NOTE: NO WORK IS TO BE DONE ON ADJACENT PROPERTIES/RIGHT-OF-WAYS UNLESS WRITTEN PERMISSION IS GRANTED BY THE PROPERTY/RIGHT-OF-WAY OWNER.

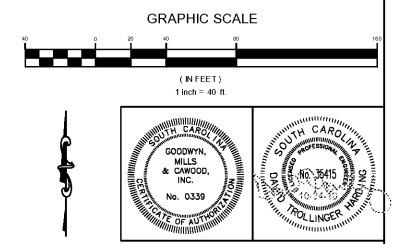
ALL EROSION CONTROL MATTING/BLANKETS SHALL BE A CAN EXCELLEX DURLEX I OR APPROVED EQUAL, UNLESS STATED OTHERWISE.


TREE PROTECTION FENCING SHALL BE HDPE HIGH VISIBILITY ORANGE OR CHAIN LINK. ALL TREE PROTECTION FENCE SHALL BE A MIN. OF 5' TALL. MOUNTING STAKES/POSTS SHALL BE DRIVEN A MIN. OF 2' INTO GROUND @ 10' SPACING (MAX).

CITY OF AIKEN SPECIAL INSPECTION REQUIREMENTS: SITE TO BE INSPECTED ONCE EVERY 7 CALENDAR DAYS AND FOLLOWING 0.5" OR GREATER RAINFALL EVENTS.

ACREAGE SUMMARY	
SITE AREA	9.08 AC±
DISTURBED AREA	7.00 AC±

DESCRIPTION	SYMBOL
SILT FENCE	— XX —
SILT FENCE ROCK OUTLET	
MULCH	(M)
DUST CONTROL	(DC)
TEMPORARY SEEDING	(TS)
PERMANENT SEEDING	(PS)
EROSION CONTROL BLANKET	
TYPE C INLET PROTECTION	(C)
TYPE D INLET PROTECTION	(D)
TYPE F INLET PROTECTION	(F)
STONE CHECK DAM	
RIP RAP OUTLET PROTECTION	





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ISSUE DATE
 BID DOCUMENTS 10.24.19

FINAL PHASE SEDIMENT & EROSION CONTROL PLAN

MILLBROOK ELEMENTARY SCHOOL - ADDITIONS AND RENOVATIONS
 255 E PINE LOG RD., AIKEN, SC 29803
 GMC # CGRE190013

DRAWN BY: JMG
 CHECKED BY: DHT

C-403