



**GEORGIA**  
 STATE PROFESSIONAL CORP., INC.  
 No. 10086  
 REGISTERED PROFESSIONAL ENGINEER  
 GEORGETOWN, GEORGIA

Know what's below.  
 Call before you dig.  
 Dial 811  
 Or Call 800-282-7411

THE LOCATION OF ALL UTILITIES (ABOVE OR BELOW GROUND) SHOWN ON THESE DRAWINGS ARE APPROXIMATE & HAVE BEEN OBTAINED FROM OBSERVATIONS AT THE SITE AND/OR FROM THE UTILITY COMPANIES. THESE SHOWN & LOCATED DOES NOT GUARANTEE THAT LOCATIONS SHOWN ARE EXACT & SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY OR HIS AGENT BEFORE THE CONTRACTOR TO DETERMINE EXACT LOCATIONS OF EXISTING UTILITIES (ABOVE OR BELOW GROUND) & TO NOTIFY UTILITY OWNERS BEFORE BEGINNING ANY CONSTRUCTION.

CAUTION—NOTE TO CONTRACTOR  
 THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE UTILITY COMPANIES AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE TO CALL THE UTILITY PROTECTION CENTER AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THE RELOCATION OF ALL THE UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.

NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 FT OR 50 FT UNDISTURBED BUFFERS AS MEASURED FROM THE POINT OF WRESTED DETENTION WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.

ANY REVISIONS OR AMENDMENTS TO THE ES&PC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.

WASTE MATERIALS SHALL NOT BE DISCHARGED TO THE WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY THE SECTION 404 PERMIT.

THE DESIGN PROFESSIONAL WHO PREPARED THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPs WITHIN 7 DAYS AFTER INSTALLATION.

NOTE: ALL TEMPORARY EROSION CONTROL MEASURES (SILT FENCE, SUMMER ON DETENTION POND, CONSTRUCTION EXIT, ETC.) SHALL BE REMOVED AT THE COMPLETION OF CONSTRUCTION.

- PAULDING COUNTY GENERAL NOTES:**
- ADDITIONAL EROSION CONTROL DEVICES TO BE USED AS REQUIRED BY PAULDING COUNTY.
  - DISTURBED AREAS LEFT IDE FOR TWO TO FOUR WEEKS, AND NOT TO FINAL GRADE, WILL BE ESTABLISHED TO TEMPORARY VEGETATION (D2), DISTURBED AREAS LEFT IDE FOR FOUR WEEKS OR MORE WILL BE ESTABLISHED TO PERMANENT VEGETATION (D3 OR D4) WITHIN TWO WEEKS.
  - WHEN HAND PLANTING MULCH (MAY OR STRAW) SHOULD BE UNIFORMLY SPREAD OVER SEEDD AREA WITHIN 24 HOURS OF SEEDING.
  - DURING UNSUITABLE GROWING SEASONS, MULCH WILL BE USED AS TEMPORARY COVER (D1), ON SLOPES 4% TO 11% OR STEEPER, MULCH WILL BE ANCHORED.
  - PAULDING COUNTY LAND DISTURBANCE PERMIT MUST BE DISPLAYED ON SITE AT ALL TIMES DURING CONSTRUCTION AND IN PLAIN VIEW FROM A COUNTY ROAD OR STREET.
  - EROSION AND SEDIMENT CONTROL DEVICES MUST BE INSTALLED AND INSPECTED PRIOR TO ANY GRADING ON SITE. CALL (770) 443-7501 FOR AN INSPECTION.
  - SEDIMENT/EROSION CONTROL DEVICES MUST BE CHECKED BY THE DEVELOPER AFTER EACH STORM EVENT. EACH DEVICE IS TO BE MAINTAINED OR REPLACED IF SEDIMENT ACCUMULATION HAS REACHED ONE HALF THE CAPACITY OF THE DEVICE.
  - OWNER/DEVELOPER TO EXECUTE MAINTENANCE AGREEMENT FOR COMMERCIAL OR PRIVATE PONDS AT OR BEFORE C.O.
  - WATER QUALITY FEATURES TO BE INSTALLED AT 80% BUILD OUT OR END OF WARRANTY.
  - DEVELOPER SHALL ATTEND A PRE-CONSTRUCTION CONFERENCE AT PROJECT SITE WITH REPRESENTATIVES OF THE PAULDING COUNTY DEPARTMENTS OF COMMUNITY DEVELOPMENT, TRANSPORTATION, AND WATER/SEWER & ENVIRONMENTAL SERVICES.
  - WASHOUT OF THE CONCRETE TRUCK WHEEL DRUM AT THE CONSTRUCTION SITE IS PROHIBITED PER N.C.D.S. GENERAL PERMITS.
  - AN AS-BUILT POND CERTIFICATION LETTER FOR ALL PONDS MUST BE COMPLETED PRIOR TO C.O.

NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50 FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF WRESTED VEGETATION WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.

AMENDMENTS/REVISIONS TO THE PLAN ES&PC WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.

24 HOUR EMERGENCY CONTACT/PRIMARY PERMITTEE  
 3236 ATLANTA HIGHWAY DALLAS, GEORGIA 30132  
 (770) 443-8000  
 CONTACT: MR. KEN ELSBERRY  
 EMAIL: KElsberry@pauldng.k12.ga.us

- EROSION & SEDIMENT CONTROL NOTES:**
- THE DESIGN PROFESSIONAL WHO PREPARED THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPs WITHIN 7 DAYS AFTER INSTALLATION.
  - NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF WRESTED VEGETATION WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.
  - AMENDMENTS/REVISIONS TO THE ES&PC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.
  - WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.
  - THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.
  - EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
  - ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.
  - NOTE: THE FLO GARD DRAINAGE STRUCTURE FILTER INSERTS SHALL NOT BE INSTALLED UNTIL THE SITE IS COMPLETELY STABILIZED.
  - ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14-DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

APPLY GOOD APPROVED EROSION CONTROL MATTING OR BLANKETS OR BONDED FIBER MATRIX TO ALL SLOPES STEEPER THAN 3:1.

THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.

EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

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**EROSION CONTROL LEGEND**

Co CONSTRUCTION EXIT		UPSTREAM/DOWNSSTREAM MONITORING POINT	
Sd2 INLET SEDIMENT TRAP		Ds2 DISTURBED AREA STABILIZATION (WITH TEMPORARY SEEDING)	
Sd1 SILT FENCE SEDIMENT BARRIER		Ds3 DISTURBED AREA STABILIZATION (WITH PERMANENT VEGETATION)	

LIMITS OF DISTURBANCE:

SOIL BOUNDARY AND SOIL TYPE:

**EROSION CONTROL PLAN**

Date: 03/06/2020  
 Project Number: 19117

**C4.0**

GRAPHIC SCALE  
 0 20 40 80  
 (IN FEET)  
 1 inch = 20 ft.  
 HGA JOB No. 2019-135

**BXA**  
 Breaux & Associates  
 ARCHITECTS  
 5965 Shiloh Road East, Suite 200  
 Alpharetta, Georgia 30005 | (678) 565-4506

**REGISTERED PROFESSIONAL ENGINEER**  
 No. 10086  
 GEORGETOWN, GEORGIA  
 3/06/20

**HGA**  
 HAINES GIPSON & ASSOCIATES  
 Civil • Structural • Bridge

**RUSSOM ELEMENTARY SCHOOL ADDITION**  
 44 RUSSOM ELEMENTARY SCHOOL LANE  
 DALLAS, GA 30132  
 (FACILITY CODE: 710-0204)

**PAULDING COUNTY SCHOOLS**