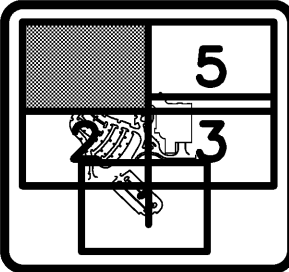


SHEET KEY



SOIL TYPE PaE

LAKE LANIER

LIMIT OF DISTURBANCE

SOIL TYPE DELINEATION

SOIL TYPE W



NORMAL POOL ELEVATION (1071')  
100' SHORELINE BUFFER  
25' STATE UNDISTURBED BUFFER

DRAINAGE AREA 2:  
14.19 ACRES

DRAINAGE AREA 1:  
25.16 ACRES

FLOOD ELEVATION (1083')

MONITORING STATION #2

DOUBLE ROW SILT FENCE w/  
BRUSH BARRIER  
FLOOD ELEVATION

DOUBLE ROW SILT FENCE w/  
BRUSH BARRIER

DOUBLE ROW SILT FENCE

LIMIT OF DISTURBANCE

LIMIT OF DISTURBANCE

RESTAURANT  
FFE 1102.50

SPA  
1103.50

HOTEL  
FFE 1103.50

**EROSION CONTROL LEGEND**

- |          |   |       |  |
|----------|---|-------|--|
| (Co)     | CONSTRUCTION EXIT                       | (Di)  | DIVERSION                                    |
| (Tc-F)   | TURBIDITY CURTAIN - FLOATING            | (Sk)  | SKIMMER                                      |
| (Fr)     | FILTER RING                             | (Ss)  | SLOPE STABILIZATION                          |
| (Re)     | RETAINING WALL                          | (St)  | STORM OUTLET PROTECTION                      |
| (Rt-P)   | RETROFIT (PERFORATED HALF-ROUND)        | (Su)  | SURFACE ROUGHENING                           |
| (Sd2-F)  | INLET SEDIMENT TRAP (FILTER FABRIC)     | (Ds1) | DISTURBED AREA STABILIZATION (MULCHING ONLY) |
| (Sd2-P)  | INLET SEDIMENT TRAP (PIGS-IN-A-BLANKET) | (Ds2) | DISTURBED AREA STABILIZATION (PERM. SEEDING) |
| (Sd1-S)  | SEDIMENT BARRIER (SENSITIVE AREA)       | (Ds3) | DISTURBED AREA STABILIZATION (PERM. SEEDING) |
| (Sd1-BB) | SEDIMENT BARRIER (BRUSH BARRIER)        | (Ds4) | DISTURBED AREA STABILIZATION (SODDING)       |
| (Sd4-C)  | TEMPORARY SEDIMENT TRAP (ROCK OUTLET)   |       |  |

- NOTES:**
- SEE SHEETS C26 THROUGH C31 FOR STORM PROFILES AND STORM STRUCTURE INFORMATION.
  - SEE SHEET C31 FOR PIPE CHART REGARDING PIPE DISCHARGE VELOCITIES AND SHEET C55 FOR ST CHART.
  - SEE SHEETS C54 THROUGH C57 FOR EROSION CONTROL NOTES AND DETAILS.
  - SEE SHEET C55 FOR SEDIMENT CONTROL CALCULATIONS.

PLOT DATE: 12/11/20 2:34 PM  
R:\07-Production\0206124\0206124-ICC.01 - Lake Lanier Islands Conference Center -\Production\Engineering\Design\LI Conference Center\0206124-ICC-EROS\_INTDR.dwg



EROSION CONTROL PLAN 4 - INTERMEDIATE PH2  
FOR:  
**LANIER ISLANDS  
CONFERENCE CENTER**  
LAND LOT 390  
7TH DISTRICT  
CITY OF BUFORD, HALL COUNTY, GEORGIA

NO.	REVISIONS	REV.	DATE	DESCRIPTION

ANY CHANGES OR ALTERATIONS MADE TO THESE CONSTRUCTION DRAWINGS WITHOUT THE SIGNATURE OF THE REGISTERED PROFESSIONAL ENGINEER AND ANY LIABILITY ASSOCIATED THEREWITH ARE KEPT ON FILE FOR VERIFICATION OF ANY CHANGES.  
GRAPHIC SCALE  
1" = 30'  
0' 30' 60'



SHEET  
**C44**  
OF  
**C66**  
DATE: 12-11-20  
SCALE: 1"=30'  
JOB NO.: 0206124-ICC.01  
REV'D BY: JNC  
DRAWN BY: JRS