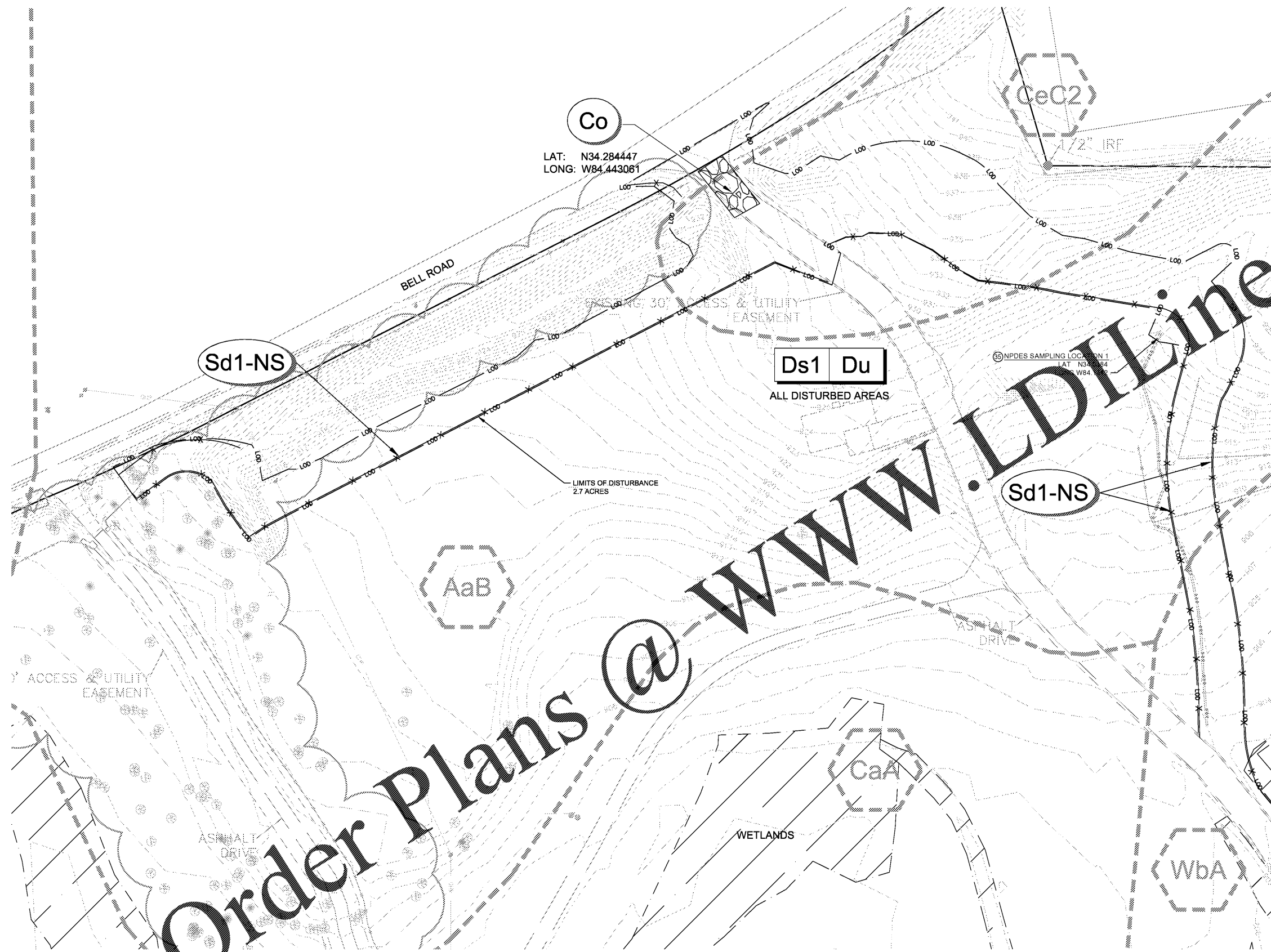


USER: MSPETERSON
 FILE: F:\08\1910\1910\080304_CADD\N\PL\070-EC10 - EROSION INITIAL.dwg
 SAVED: 7/10/2020
 PLOTTED: 7/14/2020



LEGEND:

— LOD	LIMITS OF DISTURBANCE
--- SCL	SOIL TYPE LINE
--- SM	EXISTING MINOR CONTOUR
--- PM	EXISTING MAJOR CONTOUR
--- PM	PROPOSED MINOR CONTOUR
--- PM	PROPOSED MAJOR CONTOUR
—	PROPOSED OUTLET PROTECTION
—	PROPOSED STORMWATER PIPE
—	PROPOSED FLARED END SECTION
—	PROPOSED STORMWATER SWALE
—	PROPOSED GUARD RAIL
—	PROPOSED SIGNAGE
—	EXISTING OVERHEAD POWERLINE
— ST	EXISTING STORM LINE
—	PROPOSED STORM LINE
—	PROPOSED SILT FENCE

Co	CONSTRUCTION EXIT		A crushed stone pad located at the construction site exit to provide a place for removing mud from tires thereby protecting public streets.
Sd1	SEDIMENT BARRIER		A barrier to prevent sediment from leaving the construction site. It may be sandbags, bales of straw or hay, brush, logs and poles, gravel, or a silt fence.
Ds1	DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)		Establishing temporary protection for disturbed areas where seedlings may not have a suitable growing season to produce an erosion retarding cover.
Du	DUST CONTROL ON DISTURBED AREAS		Controlling surface and air movement of dust on construction site, roadways and similar sites.

SOILS CHART

SOIL TYPE	SOIL DESCRIPTION	K-FACTOR	HYDROLOGIC GROUP
AaB	ALTAVISTA SANDY LOAM, 2 TO 8 PERCENT SLOPES	1.98	B
AgC	APPLING-HARD LABOR COMPLEX, 6 TO 10 PERCENT SLOPES	1.98	B
CaA	CARTECAY-TOCCOA COMPLEX, 0 TO 2 PERCENT SLOPES	1.98	A
CeB2	CECIL SANDY LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	1.98	B
CeC2	CECIL SANDY LOAM, 6 TO 10 PERCENT SLOPES, MODERATELY ERODED	1.98	B
CpA	CONDAREE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	0.57	C
RdD	RION SANDY LOAM, 10 TO 15 PERCENT SLOPES	1.98	B
UIC2	URBAN LAND-CECIL COMPLEX, 2 TO 10 PERCENT SLOPES, MODERATELY SLOPED	1.98	B
UrE	URBAN LAND-RION COMPLEX, 10 TO 25 PERCENT SLOPES	1.98	B
W	WATER	0.00	NA
WbA	WEHADKEE-CARTECAY COMPLEX, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	0.32	D

SOIL INFORMATION AND DELINEATION OBTAINED FROM THE NCRS WEBSITE.

811 Know what's below
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PERMIT NUMBERS:

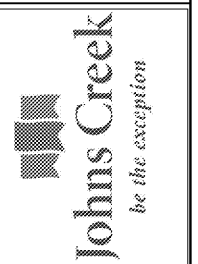
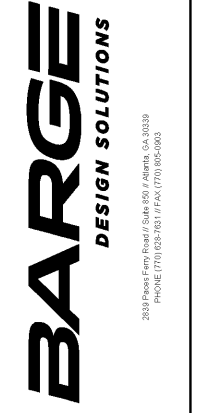
PARCEL ID: FEMA PANEL: PANEL NO: 13121 C0092G EFFECTIVE DATE: 09/18/2013

DATUM: BENCHMARK

40' 20' 0' 40' 80'
 SCALE: 1 INCH = 40 FEET

CHRISTOPHER L. RAINS, P.E.
 GA P.E. #: 34678
 LEVEL II#: 0000002916
 EXPIRES: 10/05/2020

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ESPCP - INITIAL PHASE
 MULTIUSE TRAIL PHASE 1 SEGMENT
 CAULEY CREEK PARK
 JOHNS CREEK, GA

REV	DATE	DESCRIPTION
1	06/16/2020	10% OWNER REVIEW
2	06/16/2020	DRAFT BID PACKAGE
3	07/14/2020	BID PACKAGE

C2.31
 FILE NO. 38106-03