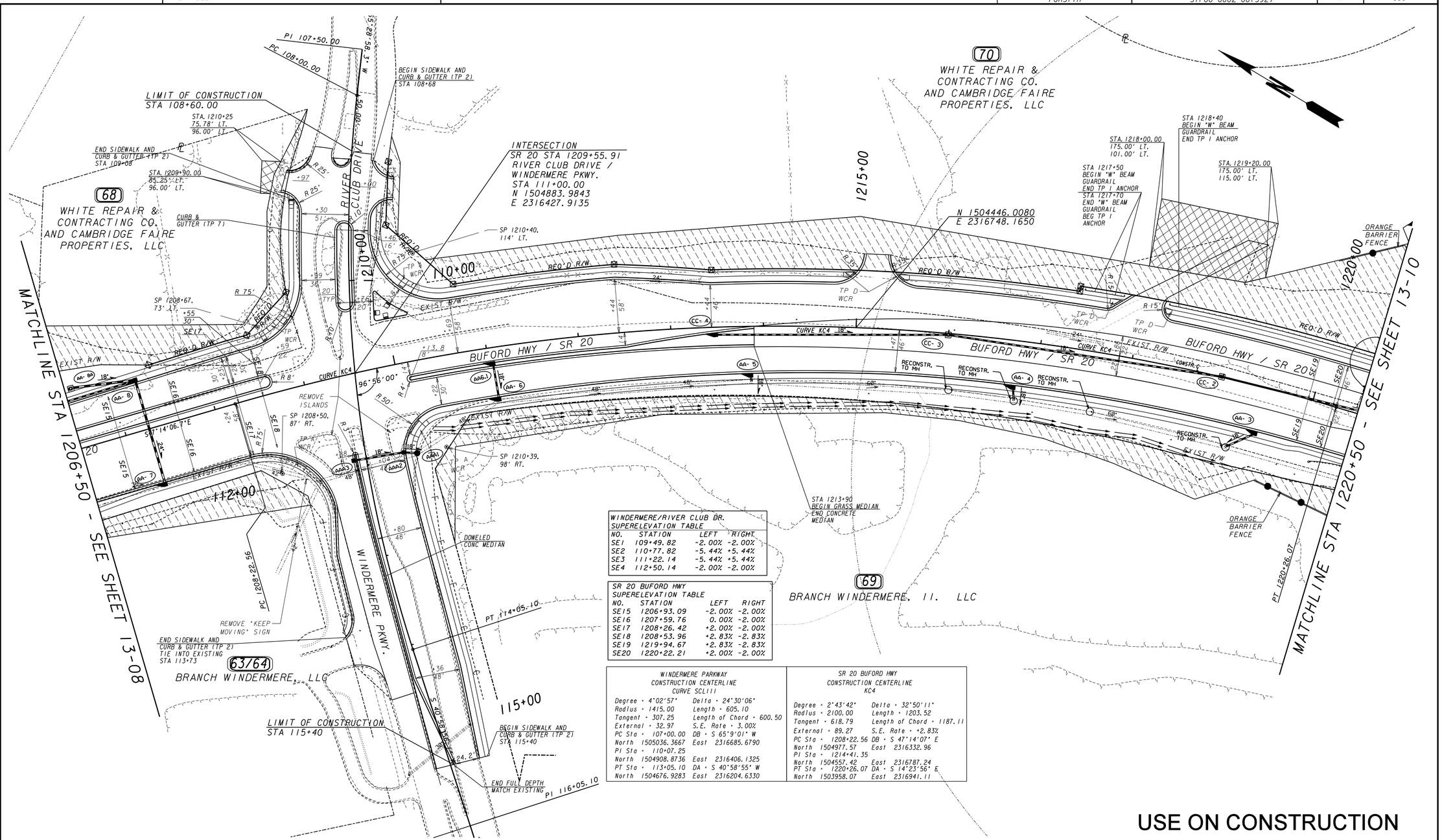
DATE$$$	TIME$$$	PRF	DGN	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		FORSYTH	STP00-0002-00(392)	47	638



WINDERMERE/RIVER CLUB DR. SUPERELEVATION TABLE			
NO.	STATION	LEFT	RIGHT
SE1	109+49.82	-2.00%	-2.00%
SE2	110+77.82	-5.44%	+5.44%
SE3	111+22.14	-5.44%	+5.44%
SE4	112+50.14	-2.00%	-2.00%

SR 20 BUFORD HWY SUPERELEVATION TABLE			
NO.	STATION	LEFT	RIGHT
SE15	1206+93.09	-2.00%	-2.00%
SE16	1207+59.76	0.00%	-2.00%
SE17	1208+26.42	+2.00%	-2.00%
SE18	1208+53.96	+2.83%	-2.83%
SE19	1219+94.67	+2.83%	-2.83%
SE20	1220+22.21	+2.00%	-2.00%

WINDERMERE PARKWAY CONSTRUCTION CENTERLINE CURVE SCL111	
Degree = 4°02'57"	Delta = 24°30'06"
Radius = 1415.00	Length = 605.10
Tangent = 307.25	Length of Chord = 600.50
External = 32.97	S.E. Rate = 3.00%
PC Sta = 107+00.00	DB = S 65°9'01" W
North 1505036.3667	East 2316685.6790
PI Sta = 110+07.25	
North 1504908.8736	East 2316406.1325
PT Sta = 113+05.10	DA = S 40°58'55" W
North 1504676.9283	East 2316204.6330

SR 20 BUFORD HWY CONSTRUCTION CENTERLINE KC4	
Degree = 2°43'42"	Delta = 32°50'11"
Radius = 2100.00	Length = 1203.52
Tangent = 618.79	Length of Chord = 1187.11
External = 89.27	S.E. Rate = +2.83%
PC Sta = 1208+22.56	DB = S 47°14'07" E
North 1504977.57	East 2316332.96
PI Sta = 1214+41.35	
North 1504557.42	East 2316787.24
PT Sta = 1220+26.07	DA = S 14°23'56" E
North 1503958.07	East 2316941.11

USE ON CONSTRUCTION

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINT. OF SLOPES & UTILITIES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
R/W AND LIMIT OF ACCESS
EXISTING R/W LINE
ENVIRONMENTALLY SENSITIVE AREA (ESA)

Moreland Altobelli Associates, Inc.
2211 Beaver Ruin Road
Suite 190
Norcross, Georgia 30071
Telephone (770) 263-5945

SCALE IN FEET
0 50 100 200

REVISION DATES
02-04-14
12-05-14
03-06-15
04-13-15

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

STA 1206+50 TO 1220+50

DRAWING No. 13-09

3/1/2007 GPLN
...\HWY\DGN\002392cp09sc50.dgn 4/12/2015 3:24:05 PM