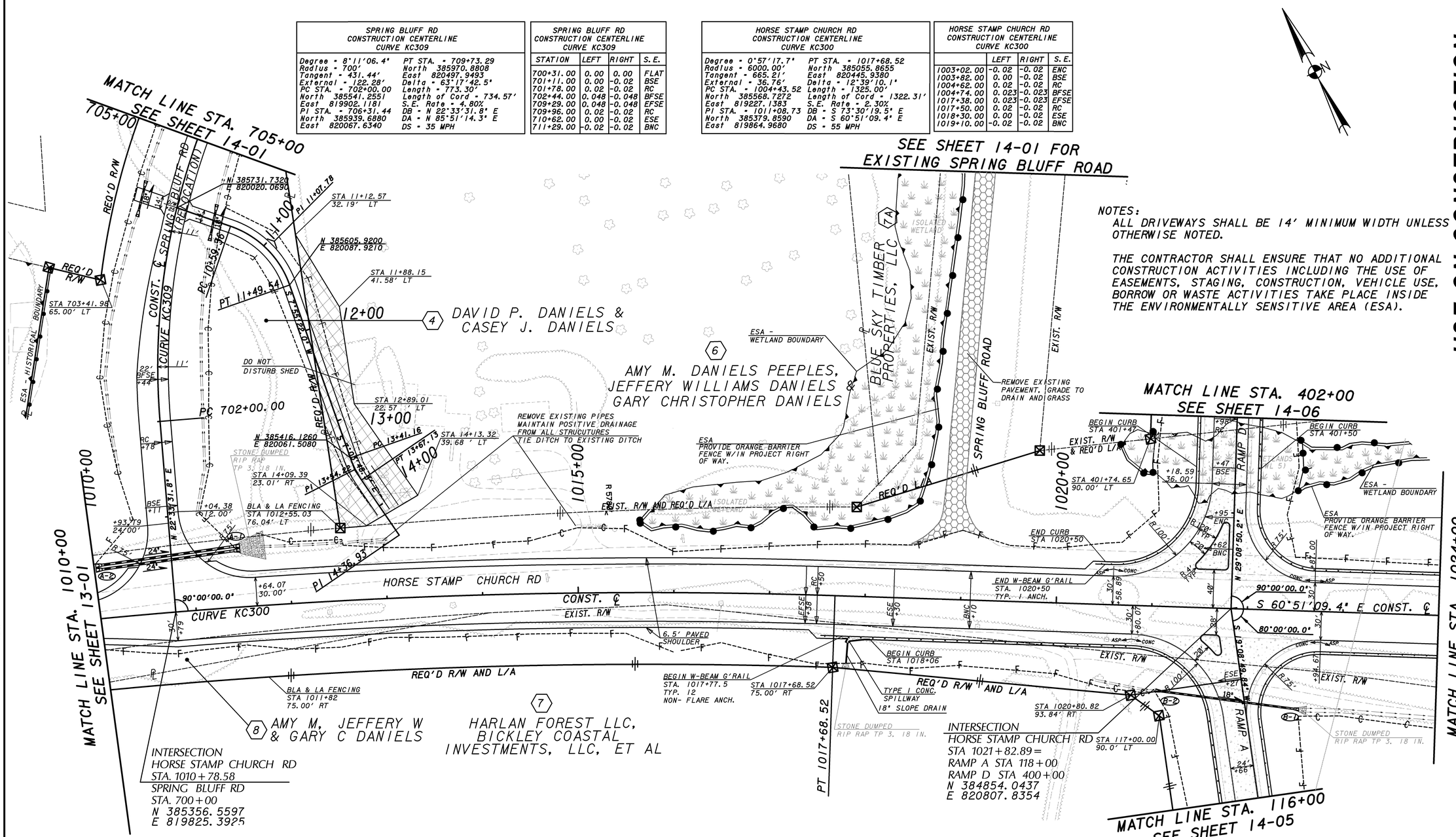
SPRING BLUFF RD CONSTRUCTION CENTERLINE CURVE KC309	
Degree = 8°11'06.4"	PT STA. = 709+73.29
Radius = 700'	North 385970.8808
Tangent = 431.44'	East 820497.9493
External = 122.28'	Delta = 63°17'42.5"
PC STA. = 702+00.00	Length = 773.30'
North 385541.2551	Length of Cord = 734.57'
East 819902.1181	S.E. Rate = 4.80%
PI STA. = 706+31.44	DB = N 22°33'31.8" E
North 385939.6880	DA = N 85°51'14.3" E
East 820067.6340	DS = 35 MPH

SPRING BLUFF RD CONSTRUCTION CENTERLINE CURVE KC309			
STATION	LEFT	RIGHT	S.E.
700+31.00	0.00	0.00	FLAT
701+11.00	0.00	-0.02	BSE
701+78.00	0.02	-0.02	RC
702+44.00	0.048	-0.048	BFSE
709+29.00	0.048	-0.048	EFSE
709+96.00	0.02	-0.02	RC
710+62.00	0.00	-0.02	ESE
711+29.00	-0.02	-0.02	BNC

HORSE STAMP CHURCH RD CONSTRUCTION CENTERLINE CURVE KC300	
Degree = 0°57'17.7"	PT STA. = 1017+68.52
Radius = 6000.00'	North 385055.8655
Tangent = 665.21'	East 820445.9380
External = 36.76'	Delta = 12°39'10.1"
PC STA. = 1004+43.52	Length = 1325.00'
North 385568.7272	Length of Cord = 1322.31'
East 819227.1383	S.E. Rate = 2.30%
PI STA. = 1011+08.73	DB = S 73°30'19.5" E
North 385379.8590	DA = S 60°51'09.4" E
East 819864.9680	DS = 55 MPH

HORSE STAMP CHURCH RD CONSTRUCTION CENTERLINE CURVE KC300			
	LEFT	RIGHT	S.E.
1003+02.00	-0.02	-0.02	ENC
1003+82.00	0.00	-0.02	BSE
1004+62.00	0.02	-0.02	RC
1004+74.00	0.023	-0.023	BFSE
1017+38.00	0.023	-0.023	EFSE
1017+50.00	0.02	-0.02	RC
1018+30.00	0.00	-0.02	ESE
1019+10.00	-0.02	-0.02	BNC



NOTES:

ALL DRIVEWAYS SHALL BE 14' MINIMUM WIDTH UNLESS OTHERWISE NOTED.

THE CONTRACTOR SHALL ENSURE THAT NO ADDITIONAL CONSTRUCTION ACTIVITIES INCLUDING THE USE OF EASEMENTS, STAGING, CONSTRUCTION, VEHICLE USE, BORROW OR WASTE ACTIVITIES TAKE PLACE INSIDE THE ENVIRONMENTALLY SENSITIVE AREA (ESA).

PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	—C—F—
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
11/15/10

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: OFFICE OF PROGRAM DELIVERY

MAINLINE ROADWAY PLANS

STA 1010+00 TO STA 1024+00

I-95 / HORSE STAMP CHURCH ROAD INTERCHANGE

DRAWING No. 13-02