

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION 6

PLANS

Letting Date: SEPTEMBER 4, 2024

REVISED 8-28-2024

CONTRACT ID: DF00491

TIP NO.: HS-2006AB

FEDERAL AID NO.: HSIP-4931206

WBS ELEMENT NO.: 49312.3.32

ROUTE NO.: I-95, US 74, US 301, NC 87 & SR 1007

LOCATION: VARIOUS FREEWAY / EXPRESSWAY RAMPS

COUNTY: COLUMBUS, CUMBERLAND, HARNETT & ROBESON

TYPE OF WORK: PAVEMENT MARKINGS & PAVEMENT MARKERS

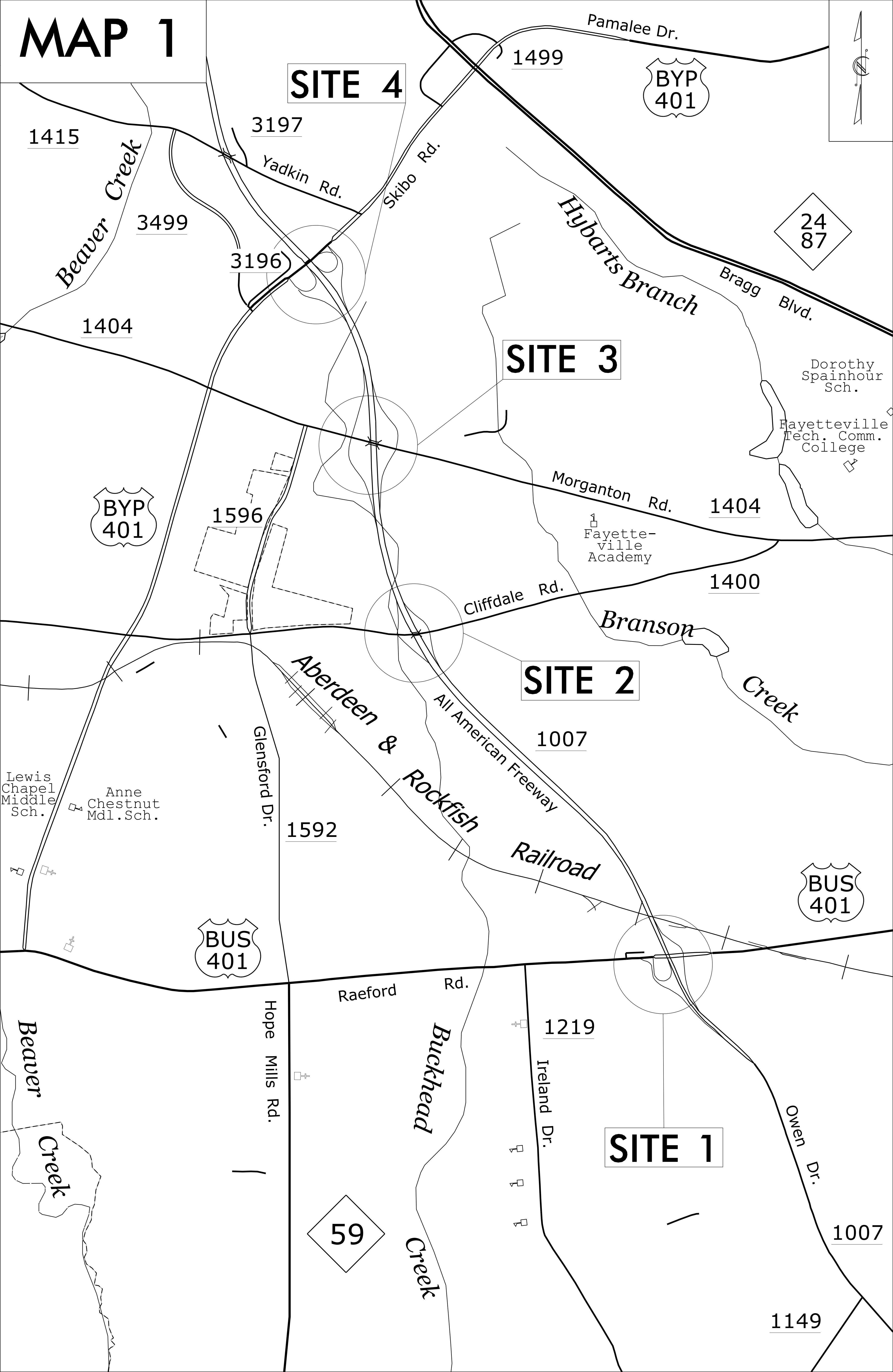
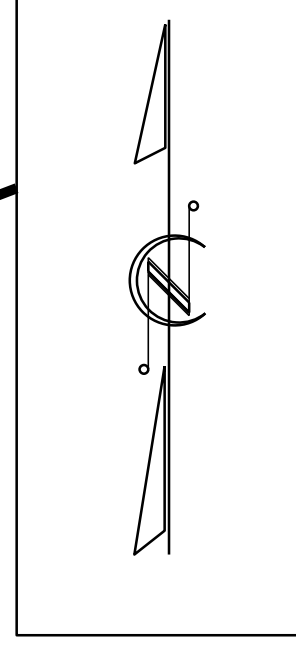
Summary of Quantities

Quantities are estimated

Coordinate with Division Traffic Services at least 14 days prior to placing pavement markings. 910-364-0606

Route	County	MP	Exit	Route	Map	Site	Description (applies only to markings on off ramps and loops)	4685000000-E THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS) LF	4695000000-E THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS) LF	4709000000-E THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS) LF	4720000000-E THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS) EA	4725000000-E THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS) EA	4850000000-E REMOVAL OF PAVEMENT MARKING LINES (4")	4860000000-E REMOVAL OF PAVEMENT MARKING LINES (8") LF	4870000000-E REMOVAL OF PAVEMENT MARKING LINES (24") LF	4875000000-N REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS EA	4905100000-N NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER EA		
SR 1007 (All American Fwy)	Cumberland	5.63		401 BUS (Raeford Rd)	1	1	Replace pavement marking symbols and stop bars. Add wrong way ramp arrow on Loop. Replace edge lines, lane lines, and pavement markers as directed.			80			14			80		12	28
SR 1007 (All American Fwy)	Cumberland	6.985		SR 1400 (Cliffdale Rd)	1	2	Replace pavement marking symbols and stop bars. Replace edge lines, lane lines, and pavement markers as directed.			75			10			75		10	28
SR 1007 (All American Fwy)	Cumberland	7.621		SR 1404 (Morganton Rd)	1	3	Replace pavement marking symbols and stop bars. Add wrong way ramp arrow to South bound off ramp. Replace edge lines, lane lines, and pavement markers as directed.			125			23			125		22	28
SR 1007 (All American Fwy)	Cumberland	8.276		US 401 BYP (Skibo Rd)	1	4	Replace pavement marking symbols. Add wrong way ramp arrows to off ramp and loop. Replace edge lines, lane lines, and pavement markers as directed.						23					21	28
NC 87	Cumberland	12.08	100	SR 1007 (Owen Dr)	2	1	Replace pavement marking symbols, characters, and stop bars. Add wrong way ramp arrows. Replace edge lines, lane lines, and pavement markers as directed.			155	8		6			155		12	28
NC 87	Cumberland	13.76	102	US 301 (Eastern Blvd)	2	2	Replace pavement marking symbols and stop bars. Replace edge lines, lane lines, and pavement markers as directed.			60			2			60		2	28
NC 87	Cumberland	16.46		NC 24 (Bragg Blvd)	2	3	Replace pavement marking symbols and stop bars. Add wrong way ramp arrows. Replace edge lines, lane lines, and pavement markers as directed.			90			12			90		10	28
I 95	Cumberland	2.639	41	SR 2252 (Chickenfoot Rd)	3	1	Only South bound off ramp. Replace pavement marking symbols and stop bar. Add wrong way ramp arrow. Replace gore area as directed. Replace edge lines and lane lines as directed. Replace edge line, lane line, and gore area as directed at North bound on ramp.		315	25			3			25		2	30
US 301	Cumberland	2.578		SR 1596 (S. Main St.)	3	2	Replace pavement marking symbols and stop bars. Replace edge lines, lane lines, and pavement markers as directed.			115			16			115		16	28
NC 87	Harnett	8.559		NC 27	4	1	Replace pavement marking symbols. Add stop bars. Add wrong way ramp arrows. Replace edge lines and pavement markers as directed.			60			6			60		4	28
US 74	Robeson	3.467	194	US 74 BUS	5	1	Replace pavement marking symbols and stop bars. Add wrong way ramp arrows to off ramps and loop. Replace edge lines and pavement markers as directed.			45			6			45		3	42
US 74	Columbus	34.34	258	NC 211	6	1	Replace pavement marking symbols. Remove existing wrong way ramp arrows. Place new wrong way ramp arrows 100' prior to symbols. Replace stop bars. Replace edge lines and lane lines as directed. Replace pavement markers as directed.			60			14			60		14	28
Incidental as needed																			48
Total								1000	315	890	8	135	400	100	890	128	400		

MAP 1



SITE 4

SITE 3

SITE 2

SITE 1

1415

3197

1499

3499

3196

24
87

1404

BYP
401

1596

1404

1400

Cliffdale Rd.

1007

Lewis
Chapel
Middle
Sch.

Anne
Chestnut
Mdl. Sch.

Glenford Dr.

1592

BUS
401

BUS
401

Beaver
Creek

Raeford Rd.

Hope Mills Rd.

Buckhead
Creek

59

1219

Ireland Dr.

SITE 1

Owen Dr.

1007

1149

Pamalee Dr.

BYP
401

Yadkin Rd.

Skibo Rd.

Hybarts Branch

Bragg Blvd.

Dorothy
Spainhour
Sch.

Fayetteville
Tech. Comm.
College

Morganton Rd.

Fayetteville
Academy

Branson
Creek

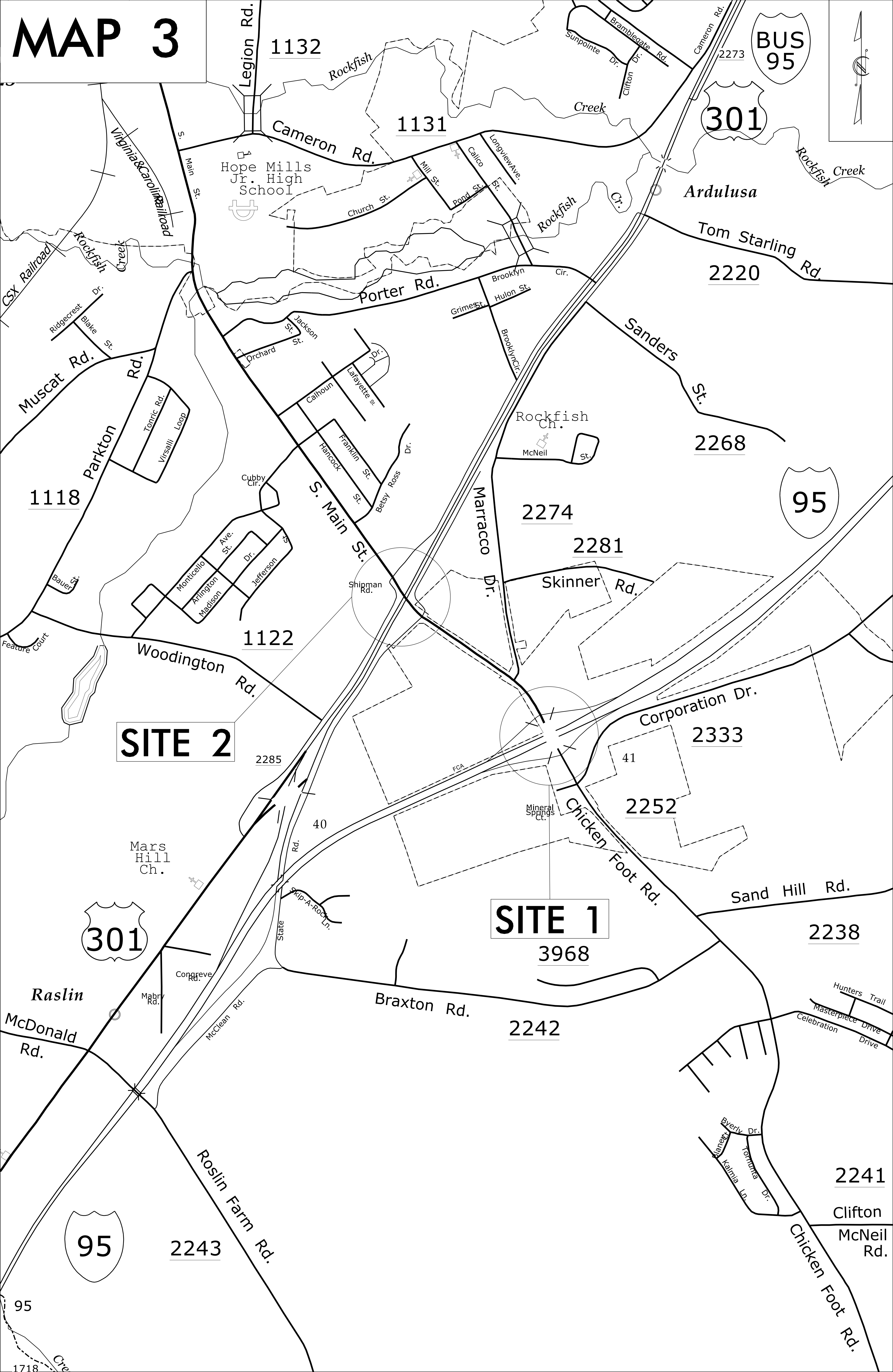
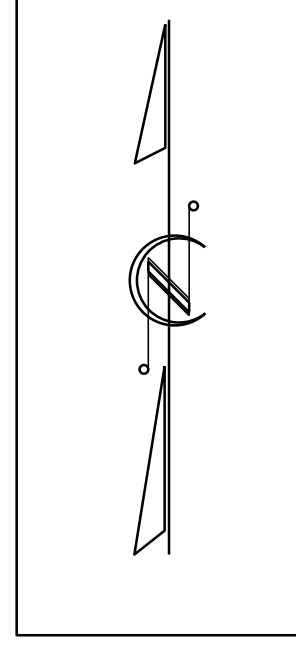
Aberdeen &
Rockfish
Railroad

All American Freeway

Railroad

BUS
401

MAP 3



BUS 95

301

95

301

95

SITE 2

SITE 1

Hope Mills Jr. High School

Mars Hill Ch.

Rockfish Ch.

Raslin

Ardulosa

Clifton McNeil Rd.

95

1718

Muscat Rd.

1132

1131

2220

1118

1122

2274

2281

2268

2285

40

2252

2333

2238

3968

2242

2243

2241

Cameron Rd.

Porter Rd.

Parkton Rd.

Woodington Rd.

Braxton Rd.

Roslin Farm Rd.

Tom Starling Rd.

Sanders St.

Skinner Rd.

Corporation Dr.

Sand Hill Rd.

Chicken Foot Rd.

Chicken Foot Rd.

Legion Rd.

Virginia & Carolina Railroad

CSX Railroad

McDonald Rd.

Congreve Rd.

McClellan Rd.

Skip-A-Rock Ln.

FCA

Mineral Springs

Hunters Trail

Masterpiece Drive

Celebration Drive

Every Dr.

Kalina Ln.

Toruma Dr.

Bramblegate Rd.

Sunpointe Dr.

Cameron Rd.

Clifton Dr.

Longview Ave.

Mill St.

Pond St.

Church St.

Brooklyn Cir.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

State Rd.

Grimes St.

Hulon St.

Brooklyn Cir.

Jackson St.

Orchard Dr.

Calhoun

Franco St.

Franklin St.

S. Main St.

Shipman Rd.

Cubby Cir.

State Rd.

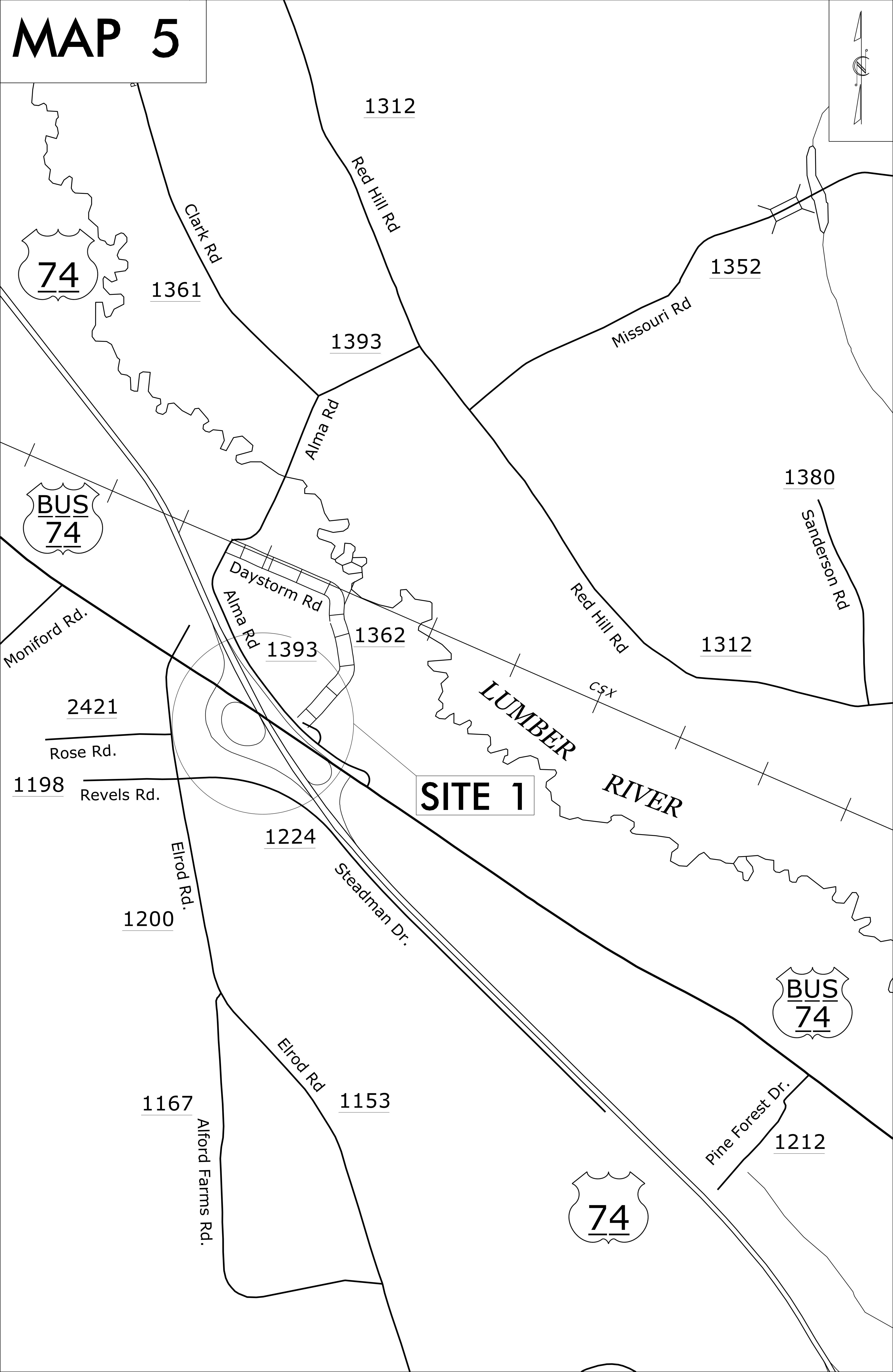
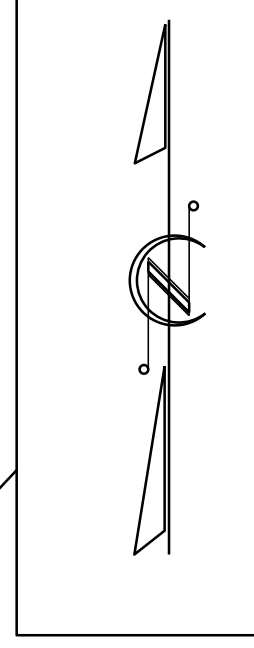
State Rd.

State Rd.

State Rd.

State Rd.

MAP 5



SITE 1

1312

1361

1393

1352

1380

1362

1312

2421

1393

1198

1224

1200

1153

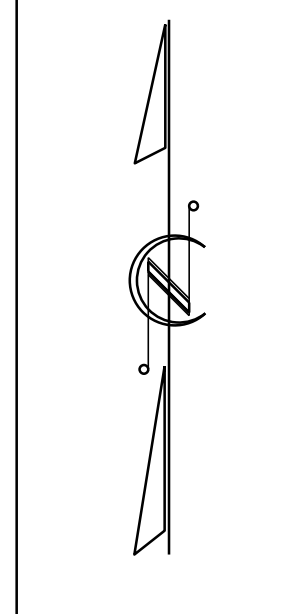
1167

BUS
74

1212

74

MAP 6



Doehead Bay

Gum Swamp

SITE 1

BOLTON

Jacobs Rd.

Freeman Rd.

Buckhead Rd.

Blacksmith Rd.

Smith Rd.

Loop Rd.

Loop Rd.

Blacksmith Rd.

Spearman Rd.

1876

1803

1801

1802

1800

1874

1804

1889

1800

1806

211

74
76

74
76

214

211

Canal

Canal

Ca