



A Fairfax County, Virginia Publication



100 50 0 100 200 300 400 Feet

Map file is 50" X 75" based on USGS 1:24,000 scale 7 1/2 minute Quad Virginia Coordinate System values are of 1983 North Zone in U.S. feet based on NAD 83/93 High Precision GPS Network adjustment.

National Geodetic Vertical Datum 1929

GENERAL NOTES

Soil Lines
Soil survey maps are for general planning purposes. Soil lines are not definitive. Soils gradually phase into one another. Characteristics of neighboring soil types will be found within a soil's borders.

Marumco Soils
Marumco soils are variable but may contain bands of shrinking-swelling "marine clay." Foundation distress and slope failure are possible if precautions are not taken during design and construction.

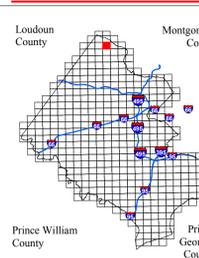
Previously Mapped Marine Clay
Areas mapped as marine clay in previous soil surveys. See precautions for Marumco Soils.

Non-Marine Clay High Shrink-Swell Soils
Soils containing other shrinking-swelling clays that can lead to foundation distress if precautions are not taken during design and construction.

Potential Asbestos Containing Soils
Soils mapped over bedrock that may contain natural asbestos. Safety precautions must be taken during construction. Asbestos identification in map grid 49-3 may be incomplete; asbestos bedrock may be present in parcels bordering areas of mapped asbestos soil. For asbestos soils in Fairfax City, please contact the City of Fairfax, Orange soils, which overlie a majority of this geology, also contain shrinking-swelling clays which can cause foundation distress.

Landfill Quarry

The information contained on this page is NOT to be construed or used as a "legal description". It is not a survey product. Any determination of topography or contour, or any depiction of physical improvements, property lines or boundaries is for general information only and shall not be used for the design, modification, or construction of improvements to real property or for flood plain determination. While Fairfax County agrees to provide the best data possible, it does not provide any guarantee of accuracy or completeness regarding the map information. Any errors or omissions should be reported to the Fairfax County Geographic Information Systems and Mapping Services Branch of the Department of Information Technology. In no event will Fairfax County be liable for any damages, including but not limited to loss of data, lost profits, business interruption, loss of business information or any other pecuniary loss that might arise from the use of this map or information it contains.



ADMINISTRATIVE INDEX

3-1	3-2	4-1
3-3	3-4	4-3
7-1	7-2	8-1

SHEET INDEX

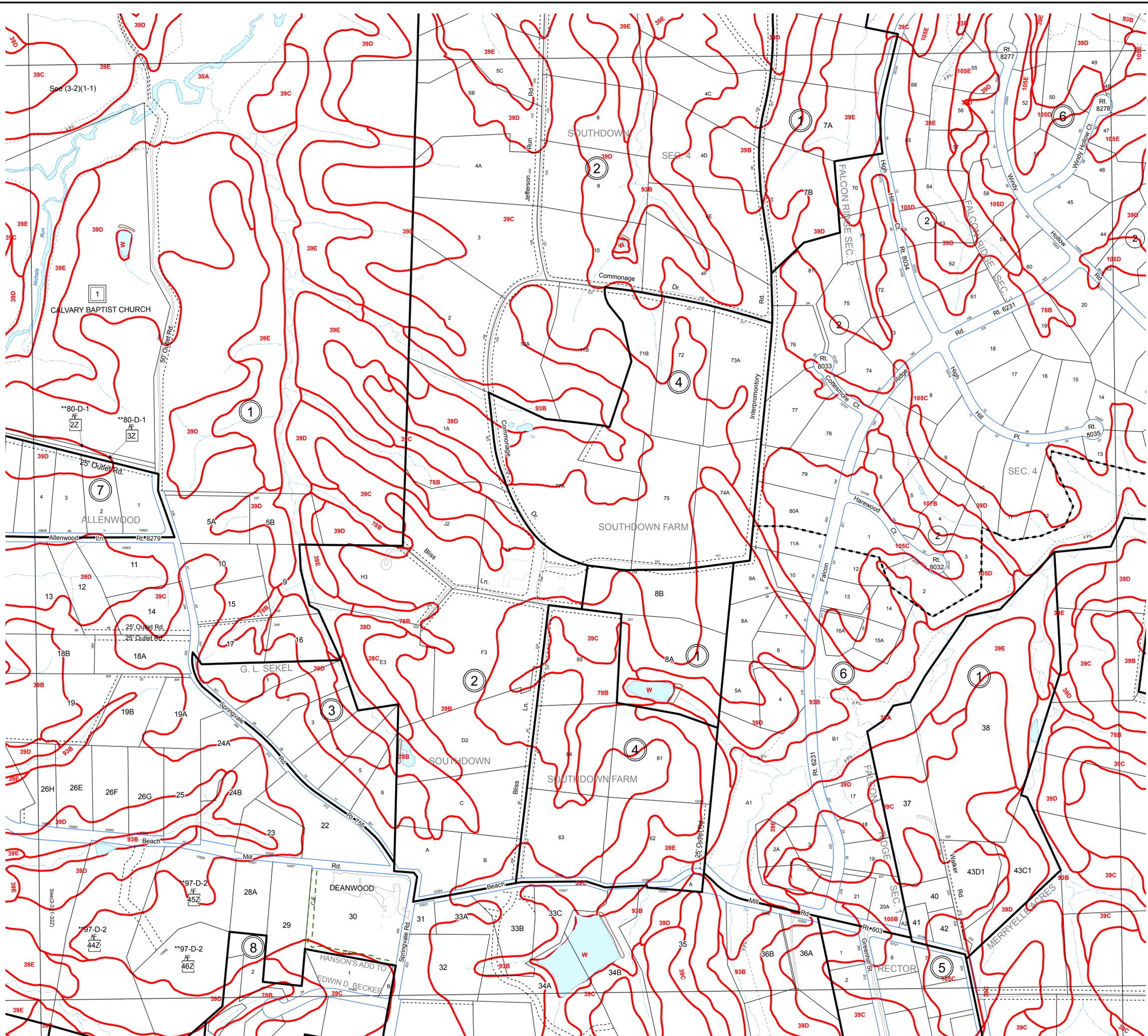
SOILS MAP 3-4

Revised to : 10 - 21 - 2016
Prepared by:

DEPARTMENT OF INFORMATION TECHNOLOGY
GIS and Mapping Services Branch
12000 Government Center Parkway, Suite 117
Fairfax, Virginia 22035-0010
(703) 324-2712 FAX (703) 324-9337
Email: gis_help@fairfaxcounty.gov

For questions or comments about the content of this map please contact the Northern Virginia Soil and Water Conservation District
12055 Government Center Parkway, Suite 905
(703) 324-1460
FAX (703) 324-1421

© THE COUNTY OF FAIRFAX
Print Code: 20162110



See (3-2)(1-1)

CALVARY BAPTIST CHURCH

SOUTHDOWN

SOUTHDOWN FARM

SOUTHDOWN

SOUTHDOWN FARM

DEANWOOD

HANSON'S ADD TO EDWIN D. BECKER

1

2

6

1

4

6

1

3

4

5

8

**80-D-1 AF 2Z

**80-D-1 AF 3Z

**97-D-2 AF 44Z

**97-D-2 AF 45Z

**97-D-2 AF 46Z

7

2

1

12

13

14

15

16

17

18A

18B

19

19A

19B

24A

24B

25

26E

26F

26G

26H

23

22

21

20A

20B

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

101

102

103

104

105

106

107

108

109

110

111

112

113

114

115

116

117

118

119

120

121

122

123

124

125

126

127

128

129

130

131

132

133

134

135

136

137

138

139

140

141

142

143

144

145

146

147

148

149

150

151

152

153

154

155

156

157

158

159

160

161

162

163

164

165

166

167

168

169

170

171

172

173

174

175

176

177

178

179

180

181

182

183

184

185

186

187

188

189

190

191

192

193

194

195

196

197

198

199

200

201

202

203

204

205

206

207

208

209

210

211

212

213

214

215

216

217

218

219

220

221

222

223

224

225

226

227

228

229

230

231

232

233

234

235

236

237

238

239

240

241

242

243

244

245