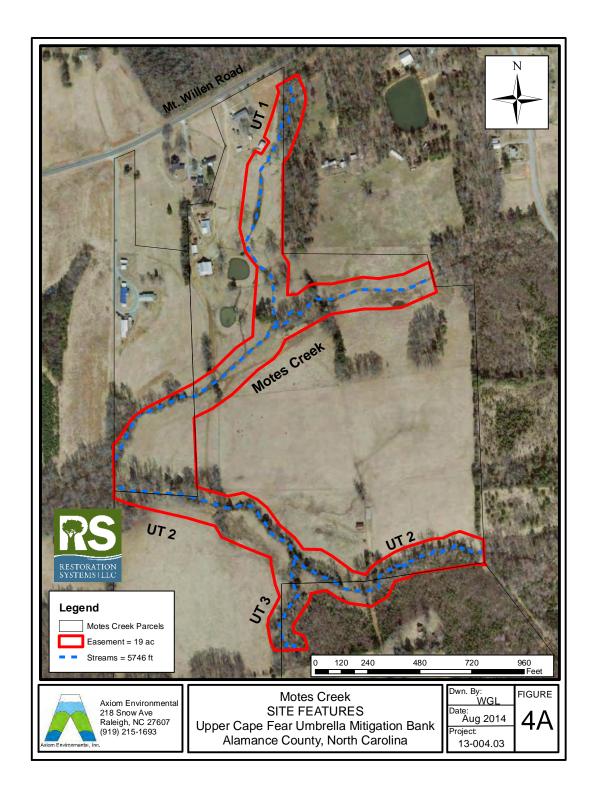


Figure 4A: Motes Creek Site Features



Legend Easement = 19 ac Stream Restoration = 5329 ft Stream Enhancement (Level I) = 984 ft Stream Enhancement (Level II) = 380 ft Crossings Backfill Drop Structure Spoil Removal Ponds Motes Creek Backfill Depression UT2 Remove Spoil From Floodplain 120 240 480 960 Feet FIGURE Motes Creek Axiom Environmenta Date: Aug 2014 **RESTORATION PLAN** 218 Snow Ave Raleigh, NC 27607 (919) 215-1693 12A Upper Cape Fear Umbrella Mitigation Bank Project: Alamance County, North Carolina 13-004.03

Figure 12A: Motes Creek Restoration Plan

Massey Road UT 1 UT 4a UT 4b Legend Benton Branch Parcel Easement = 30 ac Streams = 8,843 ft ubad, USDA, USGS, AEX, G Ponds 155 310 Benton Branch SITE FEATURES Upper Cape Fear Umbrella Mitigation Bank Caswell County, North Carolina FIGURE Axiom Environmenta 218 Snow Ave Raleigh, NC 27607 (919) 215-1693 Date: Aug 2014 Project: 5A 13-004

Figure 5A: Benton Branch Site Features

Massey Road UT 4b Legend Benton Branch Parcel Stream Enhance I - 1700 ft Stream Enhance II - 4390 ft Pond Removal 165 330 , i-cubed, USDA, USG: Benton Branch RESTORATION PLAN Upper Cape Fear Umbrella Mitigation Bank Caswell County, North Carolina Axiom Environmenta 218 Snow Ave Raleigh, NC 27607 (919) 215-1693 Date: Aug 2014 12B roject 13-004

Figure 12B: Benton Branch Restoration Plan

Figure 6A: Orphan Creek Site Features

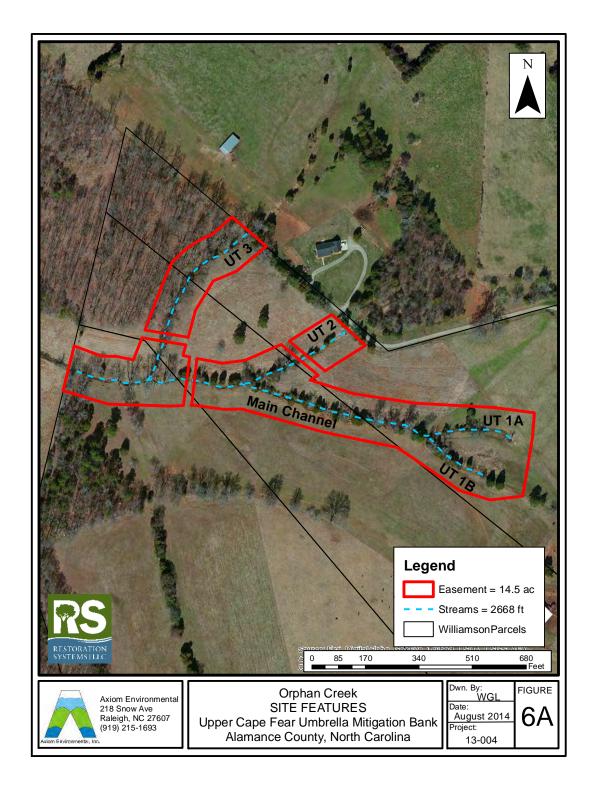


Figure 12C: Orphan Creek Restoration Plan

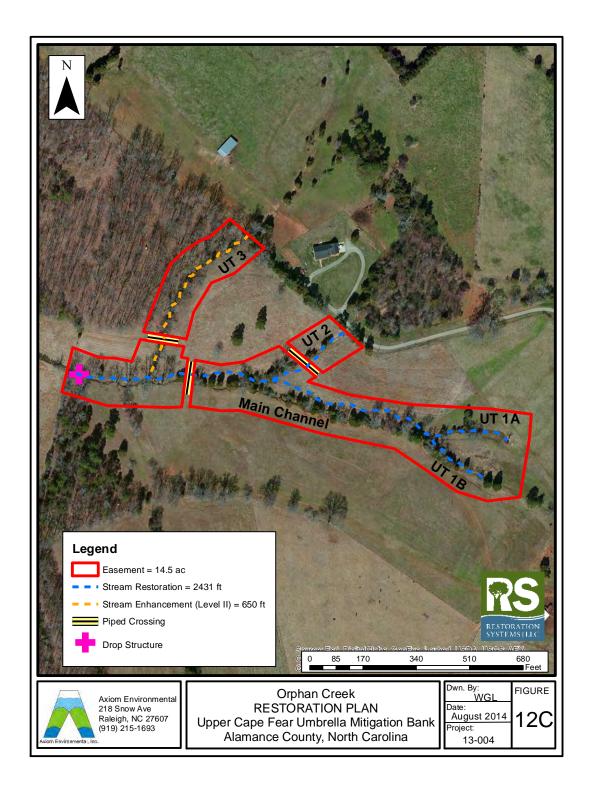


Figure 7A: Chico Branch Site Features

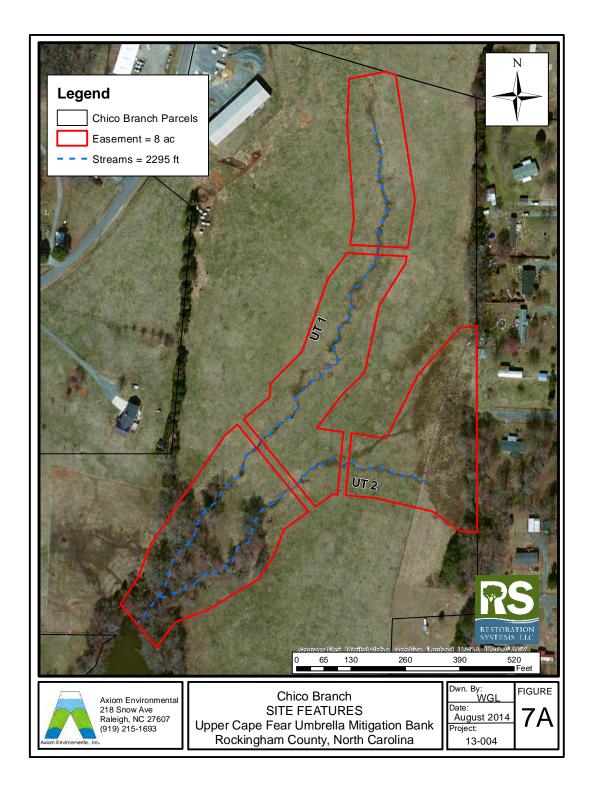


Figure 12D: Chico Branch Restoration Plan

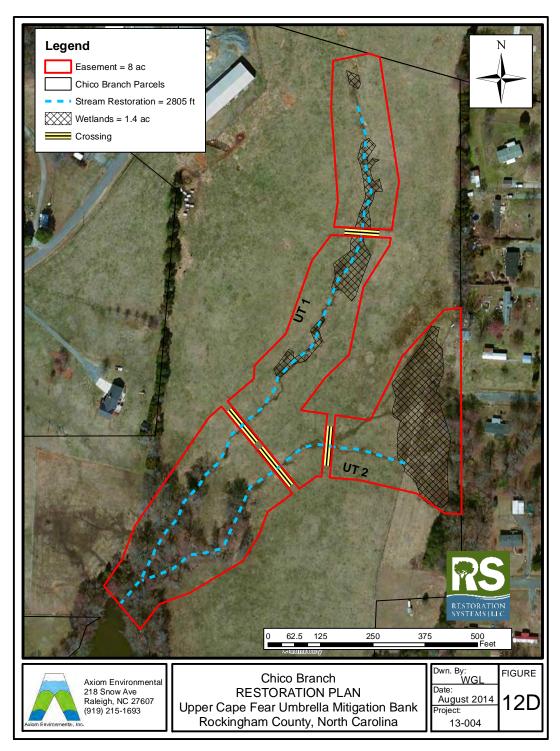


Figure 8A: Major Hill Site Features

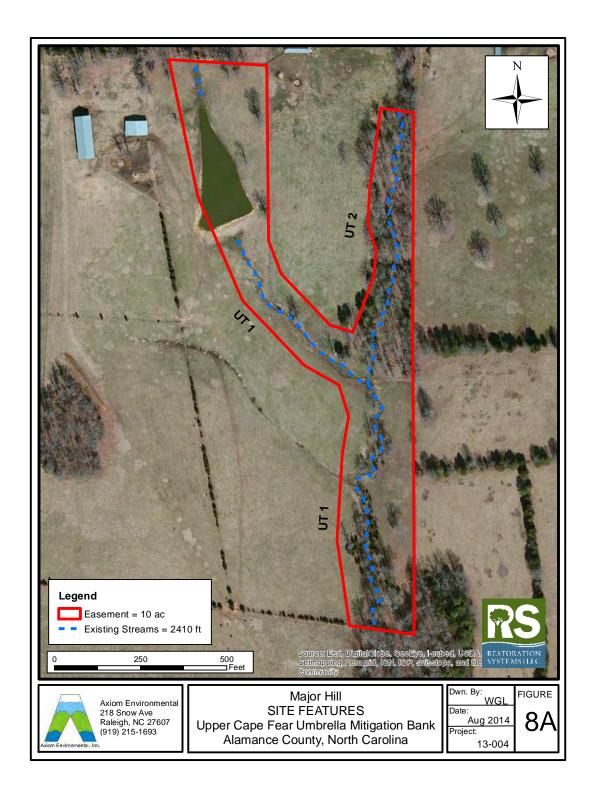


Figure 12E: Major Hill Restoration Plan

Legend

Easement = 10 ac

Stream Restoration = 2039 ft

Axiom Environmental 218 Snow Ave Raleigh, NC 27607 (919) 215-1693

Stream Enhancement (Level II) = 1121 ft

Major Hill RESTORATION PLAN

Upper Cape Fear Umbrella Mitigation Bank Alamance County, North Carolina FIGURE

12E

WGL

Aug 2014

13-004

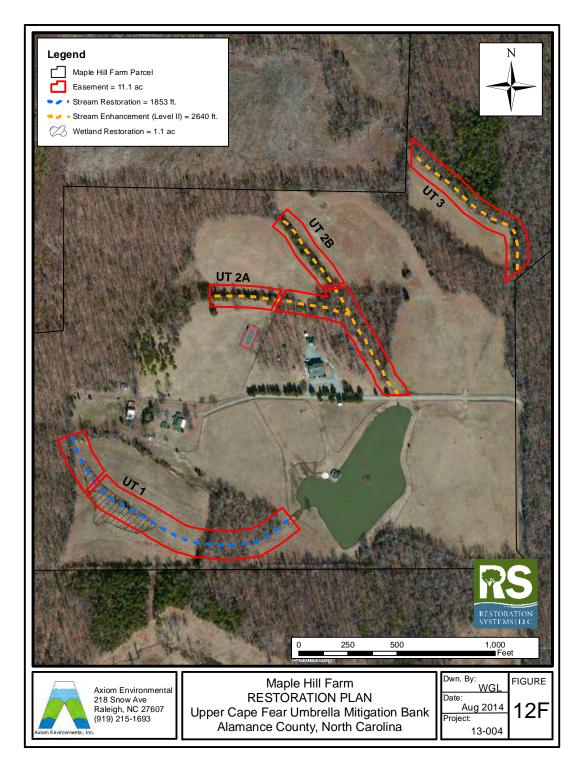
Legend Maple Hill Farm Parcel Easement = 11.1 ac Existing Streams = 3990 ft UT 2A Floodplain for UT 1 Dwn. By: WGL Maple Hill Farm SITE FEATURES FIGURE Axiom Environmental 218 Snow Ave Raleigh, NC 27607 (919) 215-1693 Date:
Aug 2014
Project: 9A

Figure 9A: Maple Hill Farm Site Features

Upper Cape Fear Umbrella Mitigation Bank Alamance County, North Carolina

13-004

Figure 12F: Maple Hill Restoration Plan



Legend Rocky Top Parcel Easement = 5.2 ac Steams = 1214 ft Rocky Top SITE FEATURES FIGURE Axiom Environmental 218 Snow Ave Raleigh, NC 27607 (919) 215-1693 Date:
Aug 2014
Project: 10A Upper Cape Fear Umbrella Mitigation Bank Alamance County, North Carolina 13-004

Figure 10A: Rocky Top Site Features

Legend Rocky Top Parcel Easement = 5.2 ac Stream Restoration = 830 ft Stream Enhancement (Level II) = 443 ft Jurisdictional Wetlands = 0.61 ac FIGURE Rocky Top RESTORATION PLAN Axiom Environmental Date:
Aug 2014
Project: 218 Snow Ave Raleigh, NC 27607 (919) 215-1693 12G Upper Cape Fear Umbrella Mitigation Bank Alamance County, North Carolina 13-004

Figure 12 G: Rocky Top Restoration Plan

Legend Slingshot Creek Parcel Easement = 13 ac Existing Streams = 3907 ft Main Channel 440 FIGURE Slingshot Creek Site SITE FEATURES Axiom Environmental 218 Snow Ave Raleigh, NC 27607 (919) 215-1693 Date: Oct 2014 Project: Upper Cape Fear Umbrella Mitigation Bank Rockingham County, North Carolina 11A 13-004

Figure 11A: Slingshot Creek Site Features

Figure 12H: Slingshot Creek Restoration Plan

