WHARFF LANE GULLY STABILIZATION
CAPITAL PROJECT # D-1158

LEGEND

EXISTING

MAJOR CONTOUR

MINOR CONTOUR

SANITARY SEWER

STORM SEWER

WATER SUPPLY

STREAM CENTERLINE

PROPERTY LINE

IMPERVIOUS COVER (GIS)

EDGE OF PAVEMENT

GUARDRAIL

CHAIN LINK FENCE

STREAM CENTERLINE

75’ STREAM BUFFER

RIP RAP

EXISTING WETLANDS

25’ WETLAND BUFFER

SOIL BOUNDARIES

TREE

TRaverse POINT

SEPTIC TANK (GIS)

WELL (GIS)

PROPOSED

MAJOR CONTOUR

MINOR CONTOUR

STREAM CENTERLINE

PROPERTY LINE

IMPERVIOUS COVER (GIS)

EDGE OF PAVEMENT

GUARDRAIL

CHAIN LINK FENCE

STREAM CENTERLINE

75’ STREAM BUFFER

RIP RAP

EXISTING WETLANDS

25’ WETLAND BUFFER

SOIL BOUNDARIES

TREE

TRaverse POINT

SEPTIC TANK (GIS)

WELL (GIS)

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STREAM BED MATERIAL PLACEMENT

DETAIL

NOT TO SCALE

FLOW

PLACE COBBLE AND BOULDERS WITHIN LIMITS OF STREAM BED MATERIAL TO CREATE ROUGHNESS

BANK PROTECTION

PLAN - TYPICAL

NOT TO SCALE

RANDOM BOULDER DETAIL

SECTION B-B'

NOT TO SCALE

SOIL STABILIZATION MATTING

A

A'

B

B'

BOULDER TOE

THALWEG

FOOTER ROCK

RANDOM BOULDER

THALWEG

FOOTER ROCK

NONWOVEN GEOTEXTILE

CLASS SE

SOIL STABILIZATION MATTING

KEY IN SOIL STABILIZATION MATTING BEHIND BOULDER TOE

0.5' ABOVE INVERT