MATCHLINE - SHEET L0.1

MATCHLINE - SHEET L0.1

MARYVILLE PIKE

MAYFIELD AVE.

ELLEN ST.

AVENUE A

W. MARTIN MILL PIKE

PROPOSED ACQUISITION

No stream identified in area of culvert.

Culvert of unknown condition is located along the railroad alignment approaching Avenue A. Steep slopes are located along the railroad alignment with the potential for retaining walls and / or slope stability issues.

VESTAL NEIGHBORHOOD

Goose Creek - Impacts to Goose Creek will require TDEC / USACE / TVA permitting.

REDEMPTION HARVEST CHURCH OF GOD

Steep slopes are present along the railroad alignment with the potential for retaining walls and / or slope stability issues.

Potentially impacted soils could be encountered within the former railroad bed due to historical railroad operations. Potential habitat exists for threatened and endangered bat species pf concern identified by USFWS.

PEDESTRIAN BRIDGE

HIALEAH DR.

HISTORIC SMOKY MOUNTAIN RAILROAD CORRIDOR

A very steep trench is present at the approach to Lester Road which will require fill to be placed to achieve the desired grades.

PEDESTRIAN BRIDGE

AVENUE A

AVENUE B

AVENUE C

DRIVE D

LESTER

LEGEND

- EXISTING TRAIL
- PROPOSED TRAIL
- RECOMMENDED CONNECTION BY OTHERS
- PROPOSED TRAIL BY OTHERS
- FLOODWAY LINE PER FEMA
- 100 YEAR FLOODPLAIN LINE PER FEMA
- 500 YEAR FLOODPLAIN LINE PER FEMA
- CREEKS & TRIBUTARIES
- HEALTH/HOSPITAL
- INSTITUTIONAL
- SCHOOL
- CHURCH
- PARKS/OPEN SPACE
- GREENWAY IN TDOT RIGHT-OF-WAY - COORDINATION REQUIRED
- GREENWAY RAILROAD CROSSING - COORDINATION REQUIRED
- AREA OF POTENTIAL ENVIRONMENTAL CONCERN
- AREA OF POTENTIAL GEOTECHNICAL CONCERN
- GREENWAY CROSSING STREAM - REGULATORY COORDINATION MAY BE REQUIRED
- AREA OF POTENTIAL TOPOGRAPHICAL CHALLENGE

0 100 200 300

1" = 200'

MATCHLINE - SHEET L0.3

04/29/2016

INVENTORY AND ANALYSIS PLAN - CORRIDOR L

MARY VESTAL GREENWAY TO UNDERWOOD PARK

CITY OF KNOXVILLE

ROSS/FOWLER LANDSCAPE ARCHITECTURE

CANNON & CANNON INC CONSULTING ENGINEERS · FIELD SURVEYORS

S&ME

KEY MAP

L0.2

INVENTORY