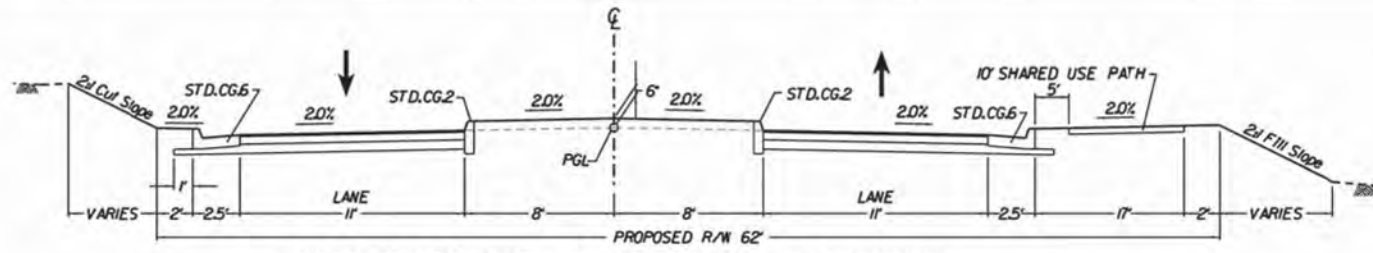


- DENOTES THE AREA OF THE CONNECTOR DESIGNED BY VDOT.
- PROPOSED RIGHT OF WAY
- PROP. TEMP. CONSTR. EASEMENT
- PROP. PERM. DRAINAGE EASEMENT
- CUT
- FILL



**PROP. TYLER AVENUE - EAST MAIN CONNECTOR
TYPICAL SECTION**
N.T.S.

Urban Collector Street System (GS-7)
Design Speed: 35 MPH, Urban Low Speed

CONSIDER CLOSING
MEDIAN CROSS OVER

REDUCED AREA OF
CONSTRUCTION.

POSSIBLE AREA OF
GRADING IF NEEDED TO
BALANCE CUT/FILL

**ADDITIONAL SURVEY
INFORMATION NEEDED**

**ADDITIONAL SURVEY
INFORMATION NEEDED**

CONCEPTUAL

Curve C/D
PI: 9933.29
D: 543.46
L: 287.30
R: 522.36
PC: 10000.00
PT: 10000.00
V: 40 MPH
SE: NORMAL CROWN

TYLER AVENUE TO EAST MAIN STREET CONNECTOR

SMART SCALE CONCEPT
ALIGNMENT NO.8
PROJECT NUMBER: U000-126-106
UPC: 76402
CITY OF RADFORD, VIRGINIA

SEPTEMBER 2016



SCALE
0 50 100



**ADDITIONAL SURVEY
INFORMATION NEEDED**