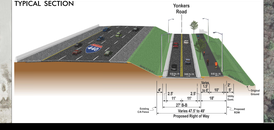

YONKERS ROAD

65% CORRIDOR

PUBLIC MEETING MAP 2

RK&K

CITY OF RALEIGH
PUBLIC WORKS DEPARTMENT

DESIGN CRITERIA

FUNCTIONAL CLASS	AVENUE 2-LANE, UNDIVIDED
DESIGN SPEED	40mph
MAX. SUPERELEVATION	4%

HORIZONTAL SCALE 1" = 50'

50' 25' 0 50' 100'
NAD 83
MATCHLINE -L- STA. 38+00 SEE ROLL 1
40
45
50
55
60
65
70
75
80
85
90
95
100
105
110
115
120
125
130
END C/A FENCE SHIFT
BEGIN EXISTING MSE RETAINING WALL
BEGIN C/A FENCE SHIFT
END C/A FENCE SHIFT
END EXISTING MSE RETAINING WALL
BEGIN C/A FENCE SHIFT
END C/A FENCE SHIFT
BEGIN C/A FENCE SHIFT
END C/A FENCE SHIFT
BEGIN C/A FENCE SHIFT
END C/A FENCE SHIFT
BEGIN C/A FENCE SHIFT
BEGIN RETAINING WALL 3
END RETAINING WALL 3
EXIST. CULVERT 3 @ 9' x 12'
EXIST. CULVERT 1 @ 7' x 7'
END C/A FENCE SHIFT
END RETAINING WALL 1
DO NOT DISTURB SIGN
BEGIN RETAINING WALL 2
END RETAINING WALL 2
DO NOT DISTURB FLAG POLES
DO NOT DISTURB BILLBOARD
UT TO MARSH CREEK
DO NOT DISTURB BILLBOARD
25 MPH CURVE
BEGIN RETAINING WALL 4
END RETAINING WALL 4
END PROJECT
NOBLIN RD
BRENTWOOD
RALEIGH
MARSH CREEK
YONKERS RD
NEW BERN AVE
440
NORFOLK SOUTHERN RR
Yandle-Witherspoon Supply Co.
Norfolk Wire & Electrical
Ahern Rentals
Pro-Build
Public Storage
Scott Stone
Carolina Chain & Cable
Yonkers Park
Hagemeyer
Matrix
Stock Building Supply
The Men's Club
Vacant
Hugh's Plumbing Supply
M. Adler's Son, Inc.
Carolina Freightliner
Electrical Substation
TYPICAL SECTION
Yonkers Road
440
Varies 2:1 to 4:1
0.02 Ft / Ft
0.02 Ft / Ft
0.02 Ft / Ft
Varies 2:1 to 4:1
4'
2.5'
11'
11'
2.5'
Varies 1.5' to 6'
10'
2'
5'
18'
27' B-B
Varies 47.5' to 49'
Proposed Right of Way
Existing C/A Fence
Utility Esmt.
Proposed ROW
Original Ground

LEGEND

🟩	EXISTING RIGHT OF WAY
▨	EXISTING RAILROAD RIGHT OF WAY
▨	EXISTING EASEMENTS
R/W 🟩	PROPOSED RIGHT OF WAY
▨	PERMANENT EASEMENTS
▨	TEMPORARY EASEMENTS
🟨	PROPOSED WIDENING
🟧	PAVEMENT RECONSTRUCTION
🟥	PROPOSED STRUCTURES, ISLAND, SIDEWALK, CURB AND GUTTER
▨	PROPOSED STORMWATER MANAGEMENT SITES
▨	PROPOSED FENCE SHIFT
▨	EXISTING TO BE RETAINED
▨	EXISTING PROPERTY LINE
🚦	EXISTING TRAFFIC SIGNAL