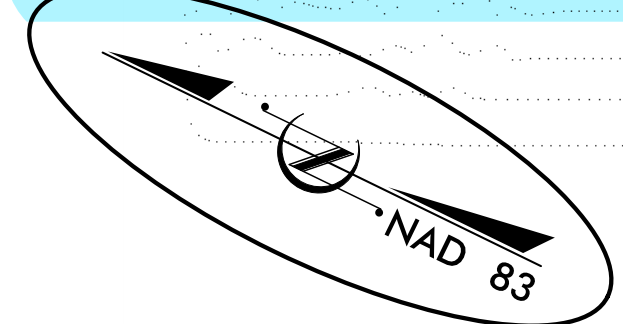


US 70 IMPROVEMENTS

ROLL 1 OF 4



ALTERNATIVE #1: 4 Lane Boulevard



DESIGN CRITERIA US 70

PRINCIPAL ARTERIAL
DS = 50 MPH
MIN RADIUS = 926 FT
e = 4 %

PROPOSED
SIDEWALK & MUP

MATCHLINE -L- 61+00
SEE ROLL 2 OF 4

07 / 25 / 2023
NCONEMAP
PHOTOGRAMETRY
SCALE (ENGLISH)
100' 0' 100' 200'
50'
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

stv STV Engineers, Inc.
1630 Perimeter Park Dr.
Suite 225
Morrisville, NC 27560
NC License Number F-0991

STV  **STV Engineers, Inc.**
1600 Perimeter Park Dr.
Suite 225
Morrisville, NC 27560
NC License Number F-0991

ALTERNATIVE #1:
4 Lane Boulevard

US 70 IMPROVEMENTS

ROLL 3 OF 4

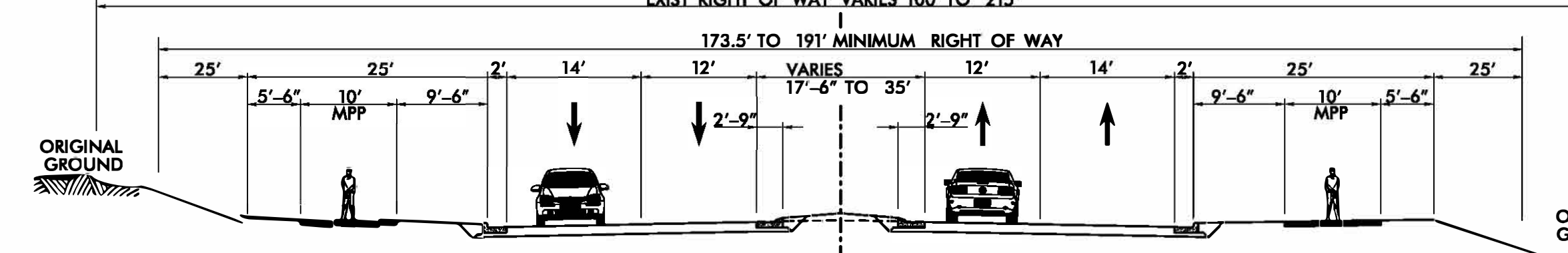
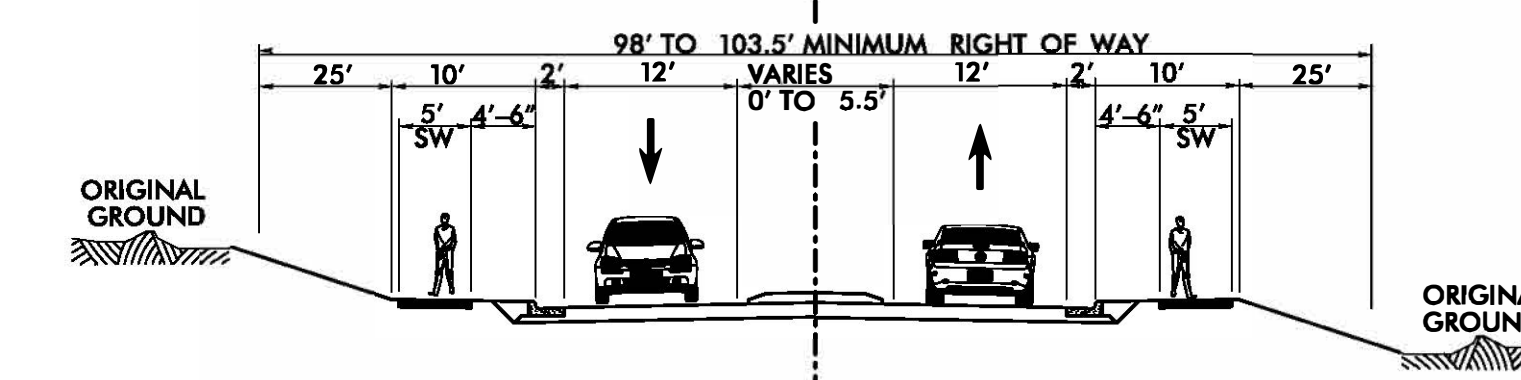
MATCHLINE -L- 126 + 00
SEE ROLL 2 OF 4

MATCHLINE -L- 188 + 00
SEE ROLL 4 OF 4

DESIGN CRITERIA
US 70
PRINCIPAL ARTERIAL
DS = 50 MPH
MIN RADIUS = 926 FT
e = 4 %

PROPOSED
SIDEWALK & MUP

07 / 25 / 2023
NCONEMAP
PHOTOGRAMMETRY
SCALE (ENGLISH)
100' 0' 100' 200'
50'
PRELIMINARY PLANS
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Suite 225
Morrisville, NC 27560
NC License Number F-0991





ROLL 4 OF 4

END PROJECT
TIE TO TIP PROJECT U-5518
-L- STA. 216 + 75.00

**FUTURE
DURHAM PKWY
EXTENSION**

DURHAM COUNTY

WAKE COUNTY

**U-5518 PROJECT
BY OTHERS**

DESIGN CRITERIA

US 70

PRINCIPAL ARTERIAL
DS = 50 MPH
MIN RADIUS = 926 FT
e = 4 %



**PROPOSED
SIDEWALK & MU**

MATCHES 1, 188 + 00
SEE ROLL 3 OF 4

07 // 25 // 2023

NCONEMAP
 PHOTOGRAMMETRY
 SCALE (ENGLISH)

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



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