

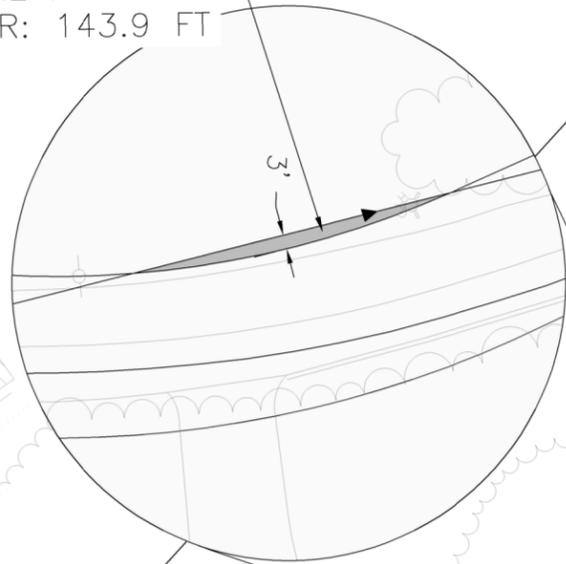
LEGEND

SSD REQUIRED _____



REMOVE SHRUBBERY AND TRIM EXISTING PINE TREES IN ROW

SSD AREA OUTSIDE OF ROW
AREA: 146 SF
PERIMETER: 143.9 FT



40 MPH
SSD REQD.: 305'
REQD. SL

40 MPH
SSD REQD.: 305'
REQD. SL

SSD MEETS AASHTO 40 MPH GUIDANCE IF SIGHT LINES ENCROACH ON ABUTTERS PROPERTY BY 3'.



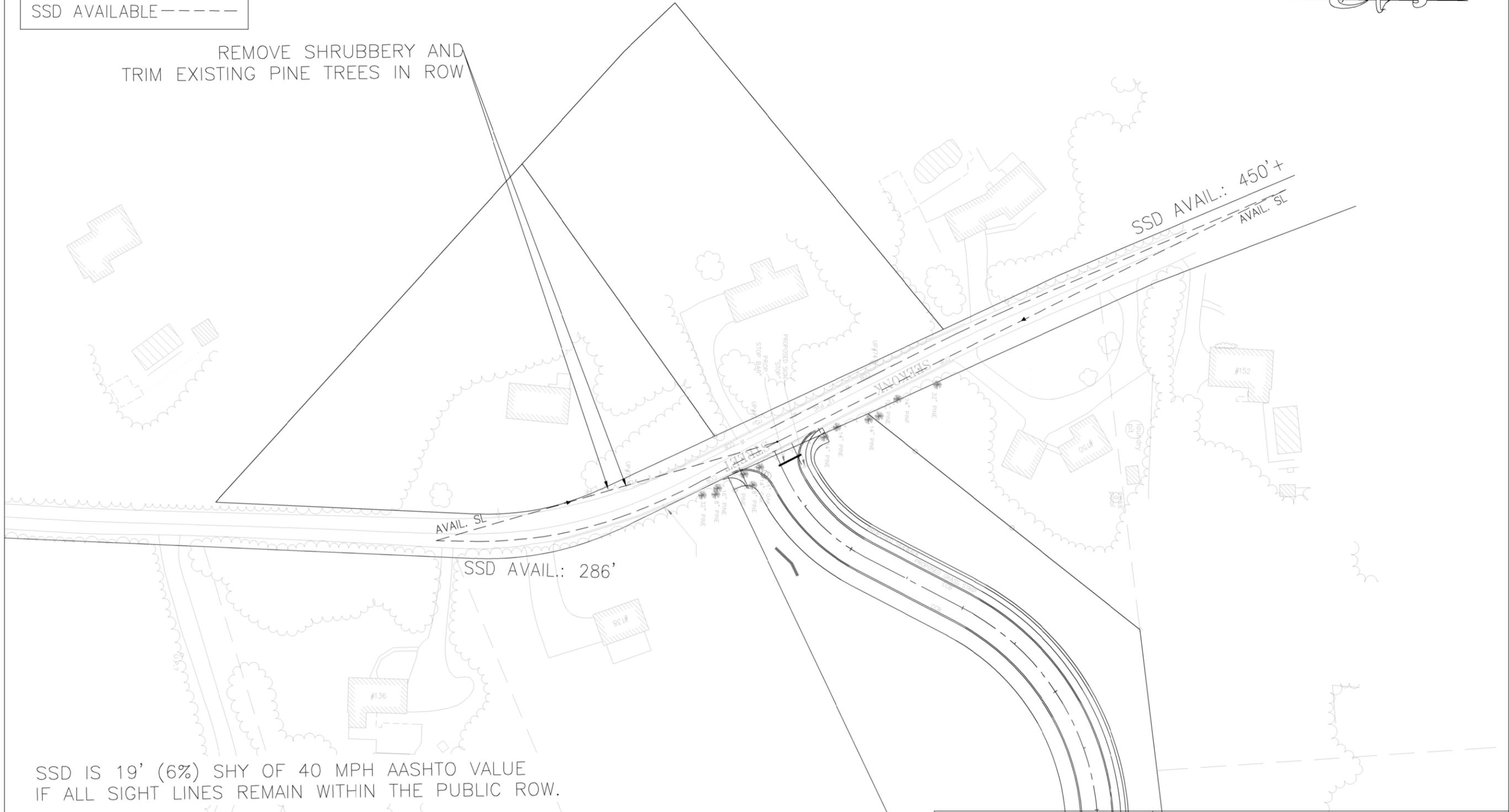
SURVEY BY	ANDREWS SURVEYING & ENGINEERING
DRAWN BY	A. DALLY
CHECKED BY	P. CHERRY
APPROVED BY	P. CHERRY

144 SEEKONK STREET	
STOPPING SIGHT DISTANCE REQUIRED	
NORFOLK	
SCALE:	AS NOTED
DISTRICT:	5
DATE:	DEC 2019

LEGEND

SSD AVAILABLE - - - - -

REMOVE SHRUBBERY AND TRIM EXISTING PINE TREES IN ROW



SSD IS 19' (6%) SHY OF 40 MPH AASHTO VALUE IF ALL SIGHT LINES REMAIN WITHIN THE PUBLIC ROW.



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144 SEEKONK STREET
 STOPPING SIGHT DISTANCE
 AVAILABLE WITHIN ROW
 NORFOLK

SCALE: AS NOTED
 DISTRICT: 5
 DATE: DEC 2019

LEGEND

SSD REQUIRED ———
ISD REQD. - - -



REMOVE SHRUBBERY WITHIN ROW
REMOVE 24" PINE TREE AND/OR OR BRANCHES
(LOCATED PARTIALLY IN ROW)

REMOVE EXISTING PINE TREES
AND TRIM SHRUBBERY ON PROPERTY OR IN ROW

REMOVE EXISTING PINE AND OAK TREES ON PROPERTY

REMOVE SHRUBBERY AND
TRIM EXISTING PINE TREES IN ROW

40 MPH
SSD REQD.: 305'

40 MPH SSD REQD.: 305'

14.5' FROM
EDGE OF
PAVEMENT

ISD AREA OUTSIDE OF ROW
AND DEVELOPERS PROPERTY
AREA: 15.6 SF
PERIMETER: 32 FT

ISD AT 14.5' SETBACK FROM PAVEMENT
MEETS 40 MPH AASHTO VALUE WITH VERY
SLIGHT SIGHT LINE OVERLAP INTO ABUTTERS
PROPERTY.

ISD AREA OUTSIDE OF ROW
AND DEVELOPERS PROPERTY
AREA: 1.5 SF
PERIMETER: 7.7 FT



SURVEY BY ANDREWS SURVEYING & ENGINEERING
DRAWN BY A. DALLY
CHECKED BY P. CHERRY
APPROVED BY P. CHERRY

144 SEEKONK STREET
INTERSECTION SIGHT DISTANCE
REQUIRED AT 14.5'
NORFOLK
SCALE: AS NOTED
DISTRICT: 5
DATE: DEC 2019



LEGEND
 SSD REQUIRED ———
 ISD REQD. - - -

REMOVE SHRUBBERY WITHIN ROW
 REMOVE 24" PINE TREE AND/OR OR BRANCHES
 (LOCATED PARTIALLY IN ROW)

REMOVE EXISTING PINE TREES
 AND TRIM SHRUBBERY ON PROPERTY OR IN ROW

REMOVE EXISTING PINE AND OAK TREES ON PROPERTY

REMOVE SHRUBBERY AND
 TRIM EXISTING PINE TREES IN ROW

AVAIL. ISD: 249'

LOCATION OF SSD
 REQUIRED AT 40 MPH

AVAIL. ISD: 335'

14.5' FROM
 EDGE OF
 PAVEMENT

LOCATION OF SSD
 REQUIRED AT 40 MPH



SURVEY BY ANDREWS SURVEYING & ENGINEERING
 DRAWN BY A. DALLY
 CHECKED BY P. CHERRY
 APPROVED BY P. CHERRY

144 SEEKONK STREET
 INTERSECTION SIGHT DISTANCE
 AVAILABLE WITHIN ROW AT 14.5'
 NORFOLK
 SCALE: AS NOTED
 DISTRICT: 5
 DATE: DEC 2019



LEGEND
 SSD REQD. ———
 ISD REQD. - - -

REMOVE SHRUBBERY WITHIN ROW
 REMOVE 24" PINE TREE AND/OR OR BRANCHES
 (LOCATED PARTIALLY IN ROW)

REMOVE EXISTING PINE TREES
 AND TRIM SHRUBBERY ON PROPERTY OR IN ROW

REMOVE EXISTING PINE AND OAK TREES ON PROPERTY

REMOVE SHRUBBERY AND
 TRIM EXISTING PINE TREES IN ROW

40 MPH
 SSD REQD.: 305'

40 MPH
 SSD REQD.: 305'

10' FROM
 EDGE OF
 PAVEMENT

ISD MEETS AASHTO 40 MPH VALUE MEASURED
 WITH A 10' SETBACK FROM ROADWAY. NO
 SIGHT LINES PASS OVER ABUTTER'S
 PROPERTY.



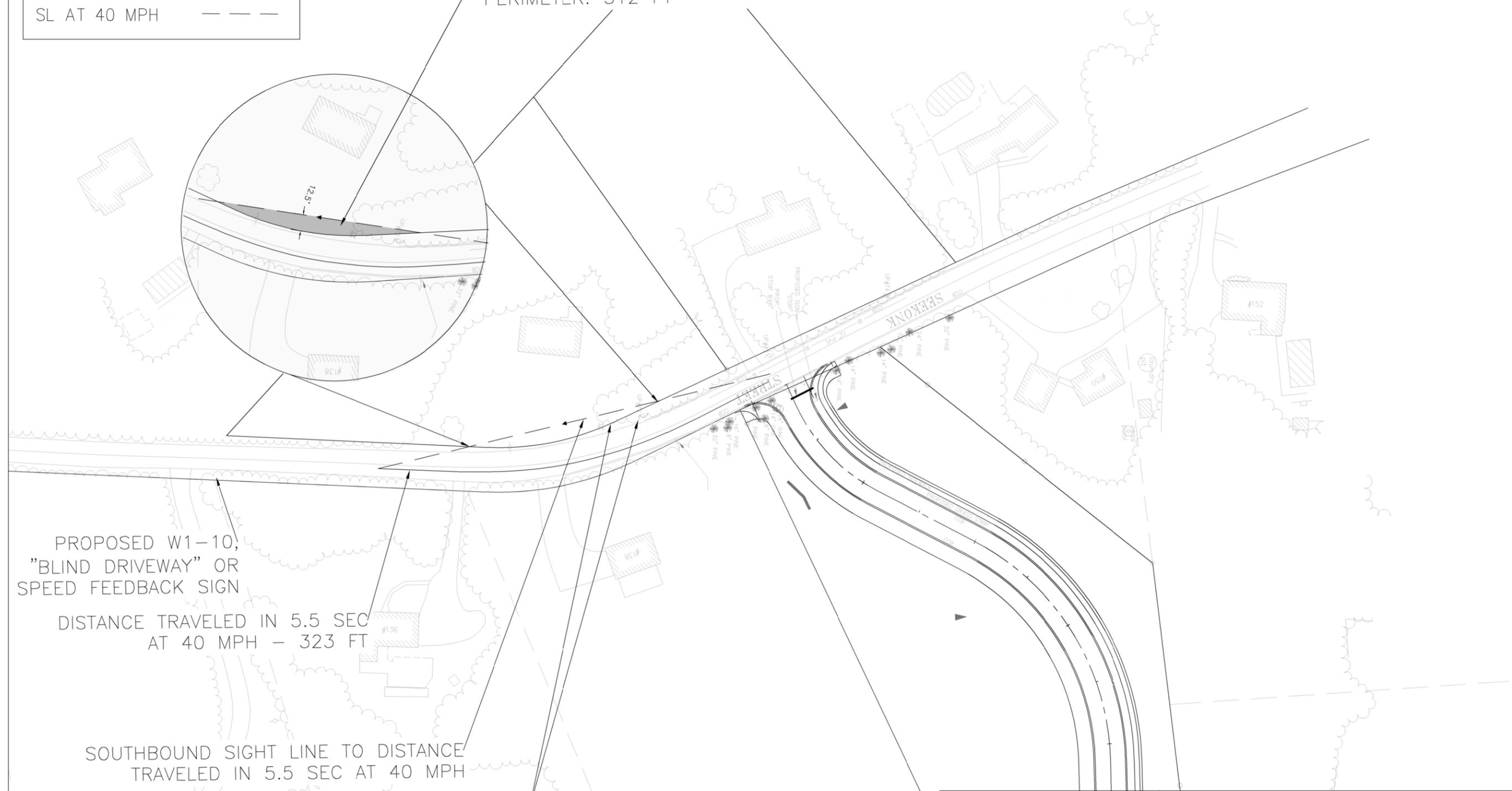
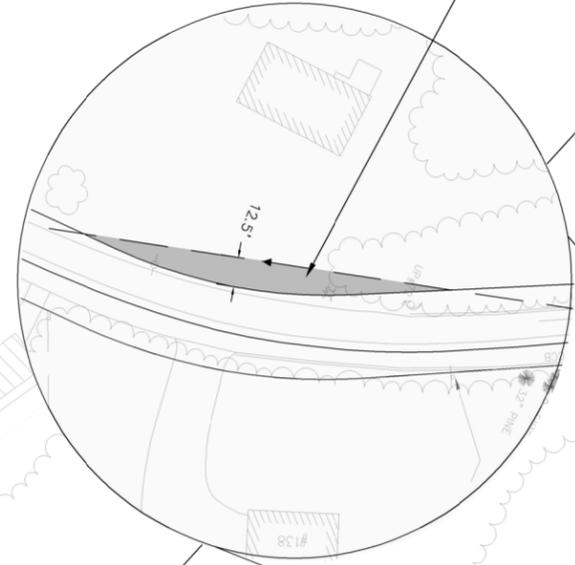
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 DRAWN BY A. DALLY
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144 SEEKONK STREET
 INTERSECTION SIGHT DISTANCE
 REQUIRED AND WITHIN ROW AT 10'
 NORFOLK
 SCALE: AS NOTED
 DISTRICT: 5
 DATE: DEC 2019

LEGEND

SD AT 40 MPH _____
SL AT 40 MPH - - - -

LEFT TURN LS AREA ^
AREA: 1216.6 SF
PERIMETER: 312 FT



PROPOSED W1-10,
"BLIND DRIVEWAY" OR
SPEED FEEDBACK SIGN

DISTANCE TRAVELED IN 5.5 SEC
AT 40 MPH - 323 FT

SOUTHBOUND SIGHT LINE TO DISTANCE
TRAVELED IN 5.5 SEC AT 40 MPH

REMOVE SHRUBBERY AND
TRIM EXISTING PINE TREES IN ROW



SURVEY BY ANDREWS SURVEYING & ENGINEERING
DRAWN BY A. DALLY
CHECKED BY P. CHERRY
APPROVED BY P. CHERRY

144 SEEKONK STREET
SB LT TURN
SIGHT DISTANCE REQUIRED
NORFOLK
SCALE: AS NOTED
DISTRICT: 5
DATE: DEC 2019



LEGEND	
SD AT 40 MPH	—————
SD WITHIN ROW	—————
SL AT 40 MPH	- - - - -
SL WITHIN ROW	- - - - -

SIGHT LINE DISTANCE IS 75'
SHORT OF AASHTO 40 MPH VALUE
FOR LT IF SIGHT LINES REMAIN IN
PUBLIC ROW.

SOUTHBOUND SIGHT LINE TRAVELING
THROUGH ABUTTING PROPERTY
AREA: 1216.6 SF
PERIMETER: 312 FT

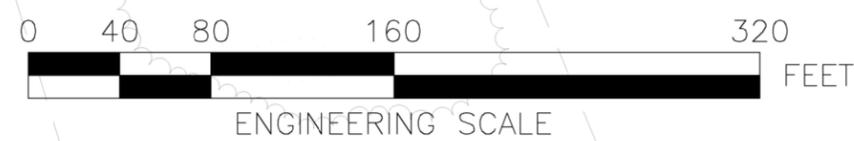
SOUTHBOUND SIGHT LINE TO DISTANCE
TRAVELED WITHIN ROW

PROPOSED W1-10,
"BLIND DRIVEWAY" OR
SPEED FEEDBACK SIGN

DISTANCE TRAVELED IN 5.5 SEC
AT 40 MPH - 323 FT

DISTANCE TRAVELED WITH SIGHTLINE
WITHIN ROW - 248'

REMOVE SHRUBBERY AND
TRIM EXISTING PINE TREES IN ROW



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144 SEEKONK STREET SB LT TURN SIGHT DISTANCE AVAILABLE WITHIN ROW NORFOLK	
SCALE:	AS NOTED
DISTRICT:	5
DATE:	DEC 2019

