

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
C1	TITLE SHEET
C2	TYPICAL SECTION AND PAVEMENT SCHEDULE
C3-C11	PRESENT & PROPOSED LAYOUTS



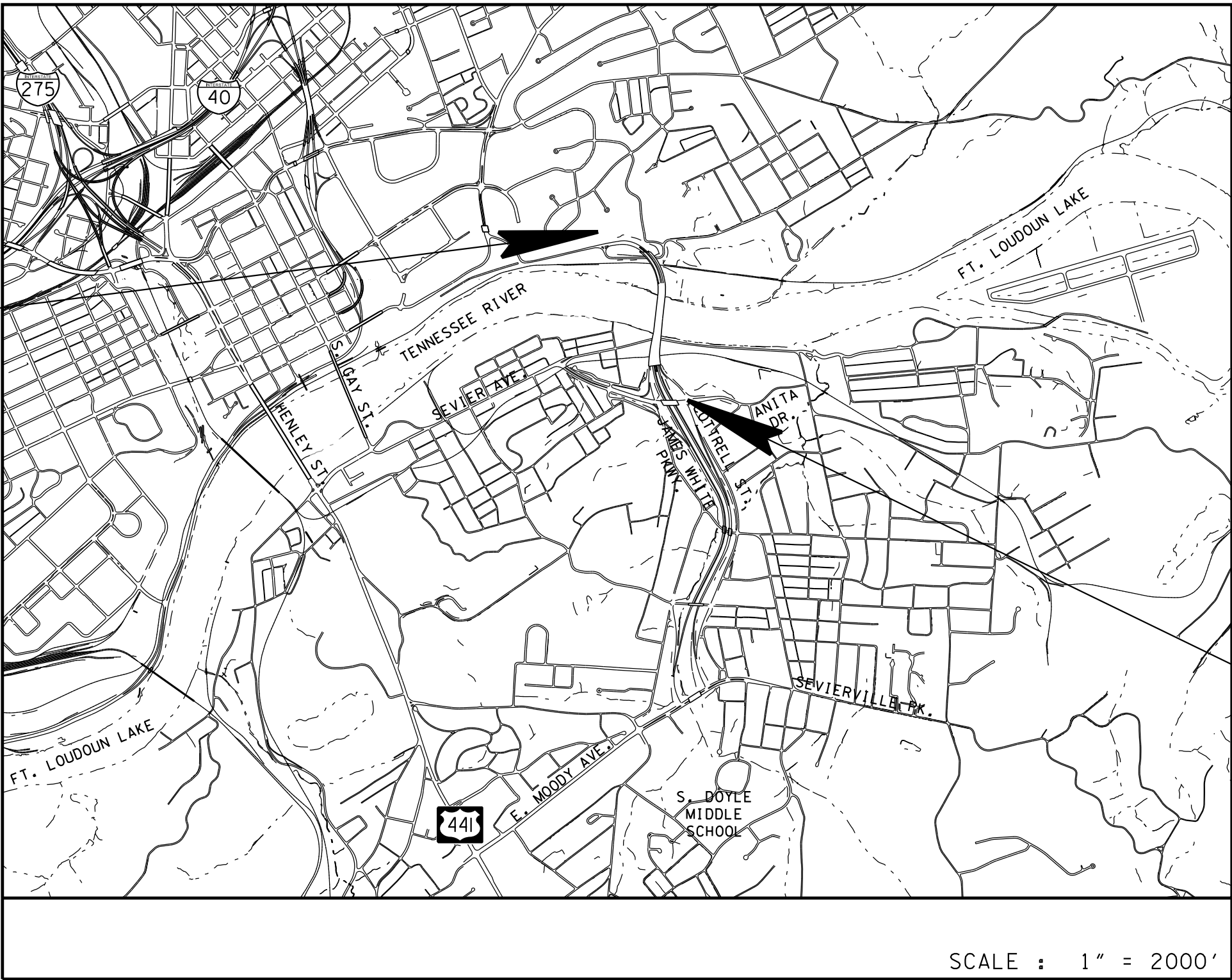
CITY OF KNOXVILLE

MADELINE ROGERO, MAYOR

SOUTH KNOXVILLE BRIDGE
GREENWAY

CONCEPT
PLANS

BEGIN PROJECT
SOUTH KNOXVILLE BRIDGE GREENWAY
STA. 10+05.41
N = 600894.8083
E = 2589949.9956

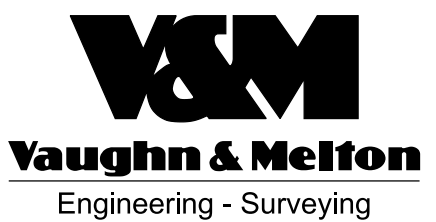
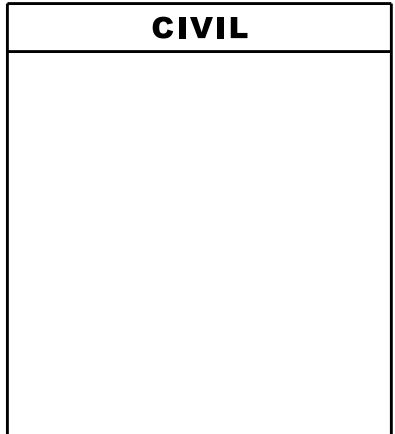


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OCTOBER 11, 2019

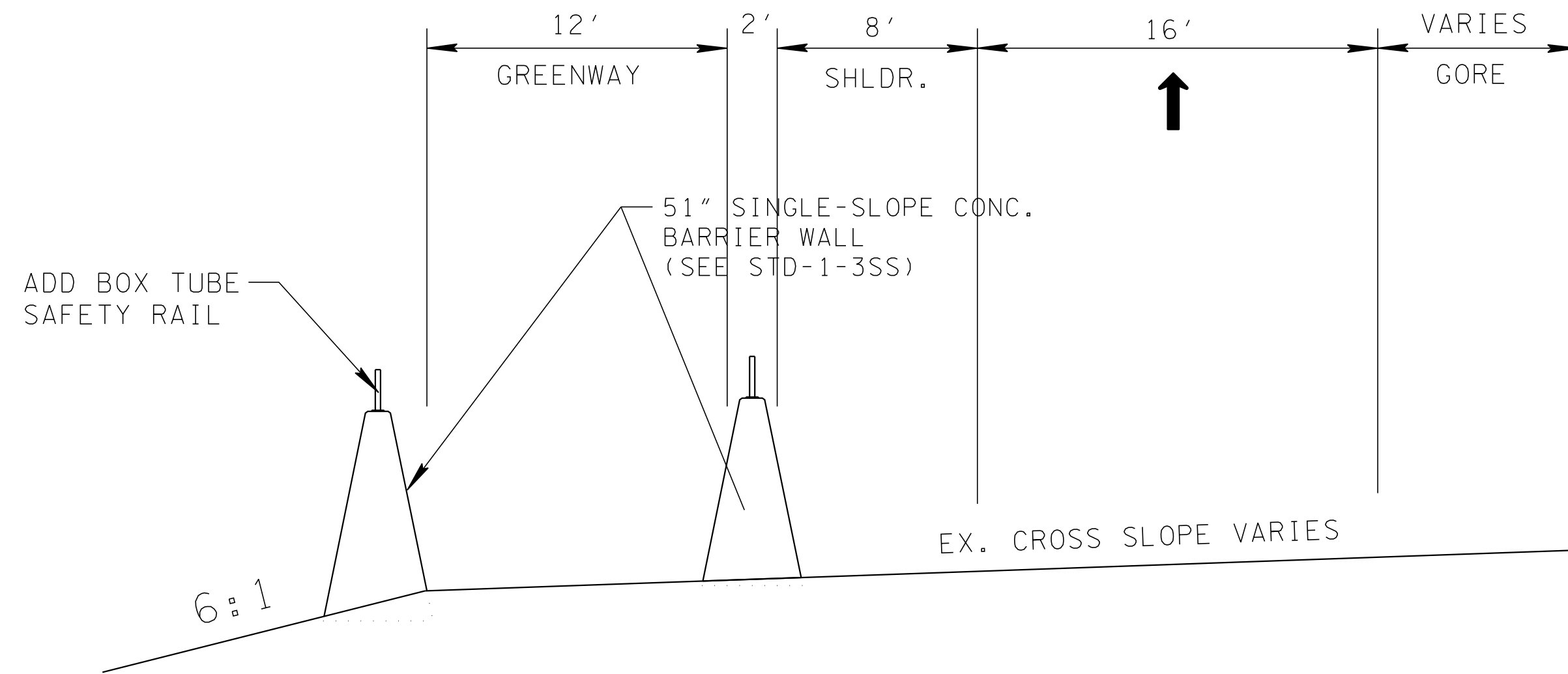


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DEPARTMENT OF ENGINEERING
3131 MORRIS AVENUE
KNOXVILLE, TENNESSEE 37909

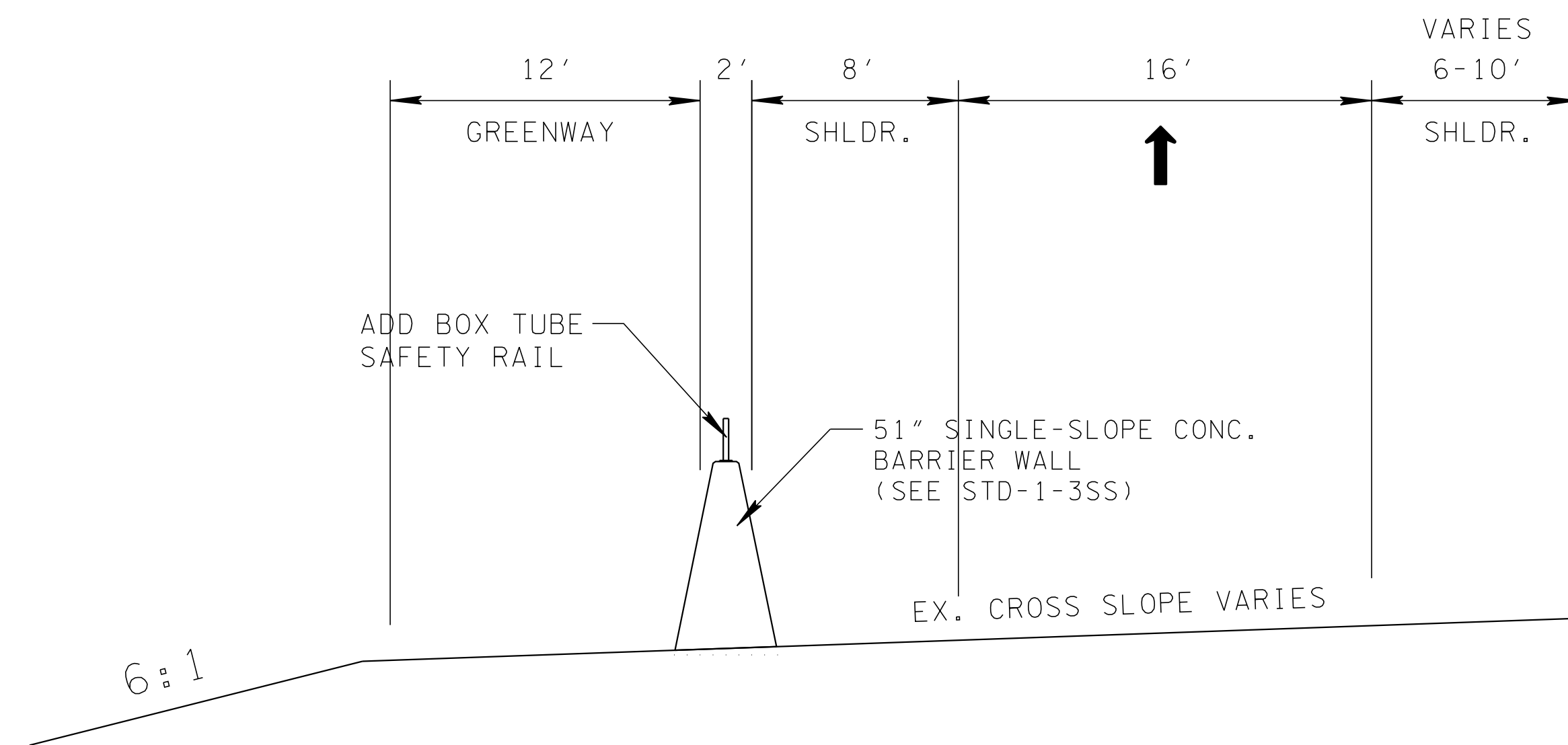


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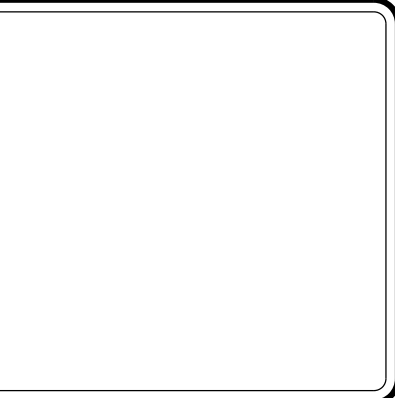


PROPOSED RAMP
JAMES WHITE PARKWAY EXIT RAMP
TO RIVERSIDE DRIVE
STA. 10+05.31 TO STA. 19+12.69



PROPOSED RAMP
JAMES WHITE PARKWAY EXIT RAMP
FROM ANITA DRIVE
STA. 38+20.75 TO STA. 45+86.24

REVISIONS	
NO.	DESCRIPTION



SOUTH KNOXVILLE BRIDGE
GREENWAY

VAUGHN & MELTON
KNOXVILLE, TN.

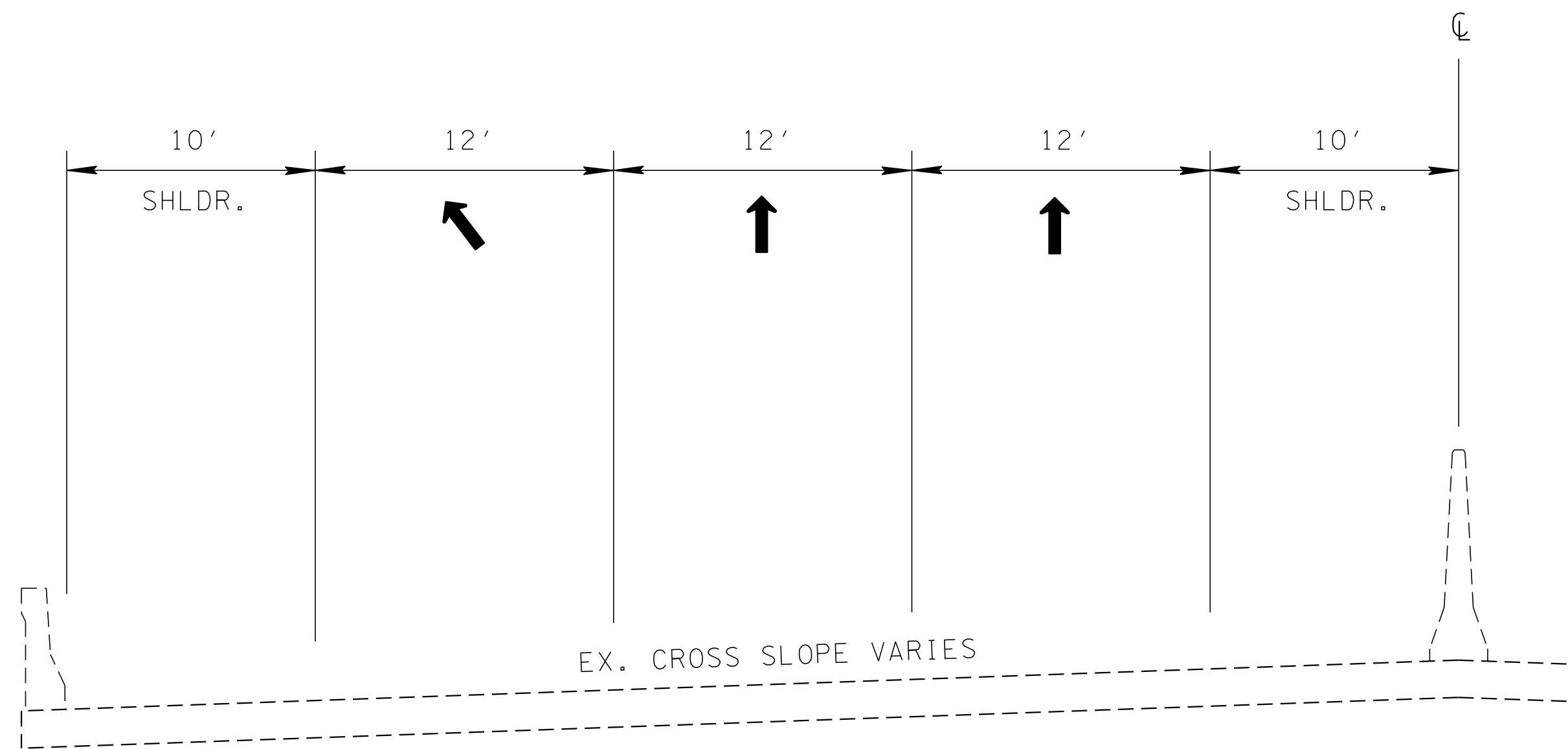


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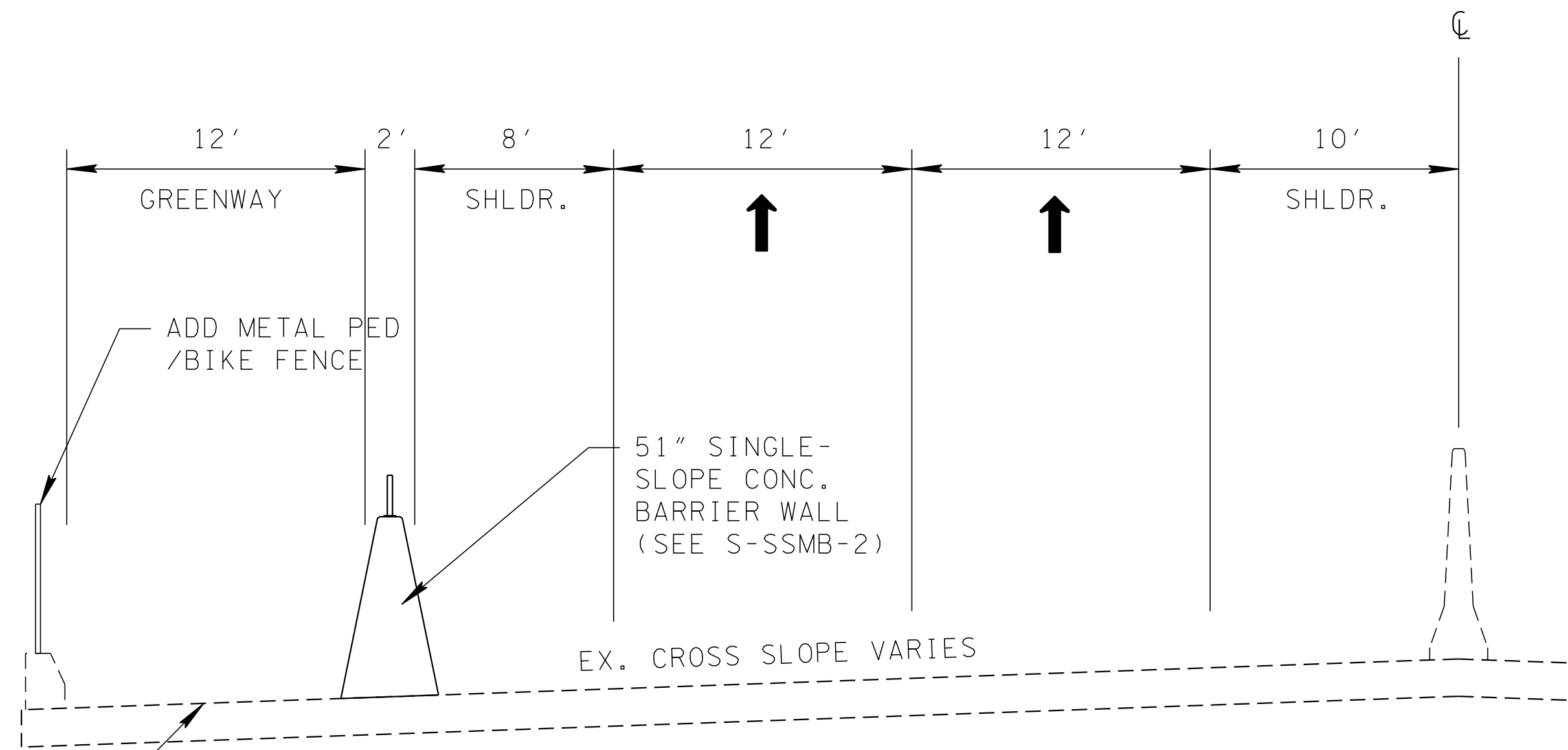
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DRAWING NO:
C2

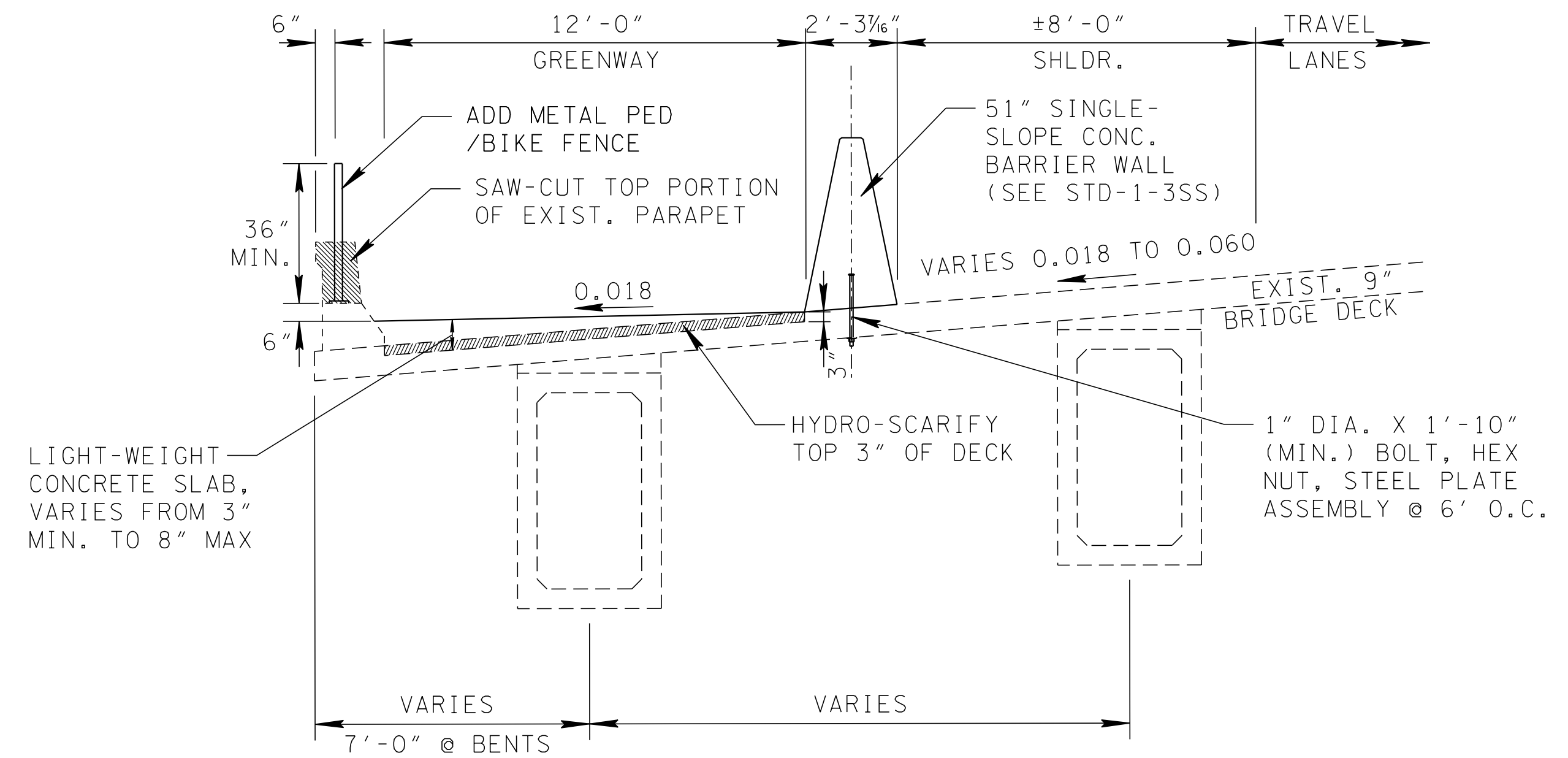
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EXISTING BRIDGE
JAMES WHITE PARKWAY
STA. 19+12.69 TO STA. 38+20.75



PROPOSED BRIDGE
JAMES WHITE PARKWAY
STA. 19+12.69 TO STA. 38+20.75



DETAIL
PROPOSED GREENWAY ON BRIDGE

NOTE:
ACCORDING TO THE ORIGINAL TDOT BRIDGE PLANS,
EXISTING CROSS SLOPE VARIES BETWEEN -0.06 @
BEG. OF BRIDGE, STA. 350+41.00, TO -0.018 @
STA. 354+69.48, CONSTANT -0.018 TO STA.
360+23.13, THEN VARIES FROM -0.018 TO +0.06
@ STA. 363+23.13, AND REMAINS CONSTANT +0.06
TO END OF BRIDGE, STA. 369+40.95. ACTUAL
SLOPE MAY VARY FROM ORIGINAL PLANS.

CROSS SLOPE CORRECTION AND THE CONCRETE SLAB
WILL NOT BE REQUIRED FOR THE MIDDLE 550 FT.
OF THE BRIDGE WHERE THE EXISTING CROSS SLOPE
IS 0.018.

EXISTING BEAM SPACING VARIES THROUGHOUT BRIDGE.

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JOB NO: 51730-43
SCALE: NOT TO SCALE
DATE: 10-11-2019
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DRAWING TITLE:
TYPICAL SECTION

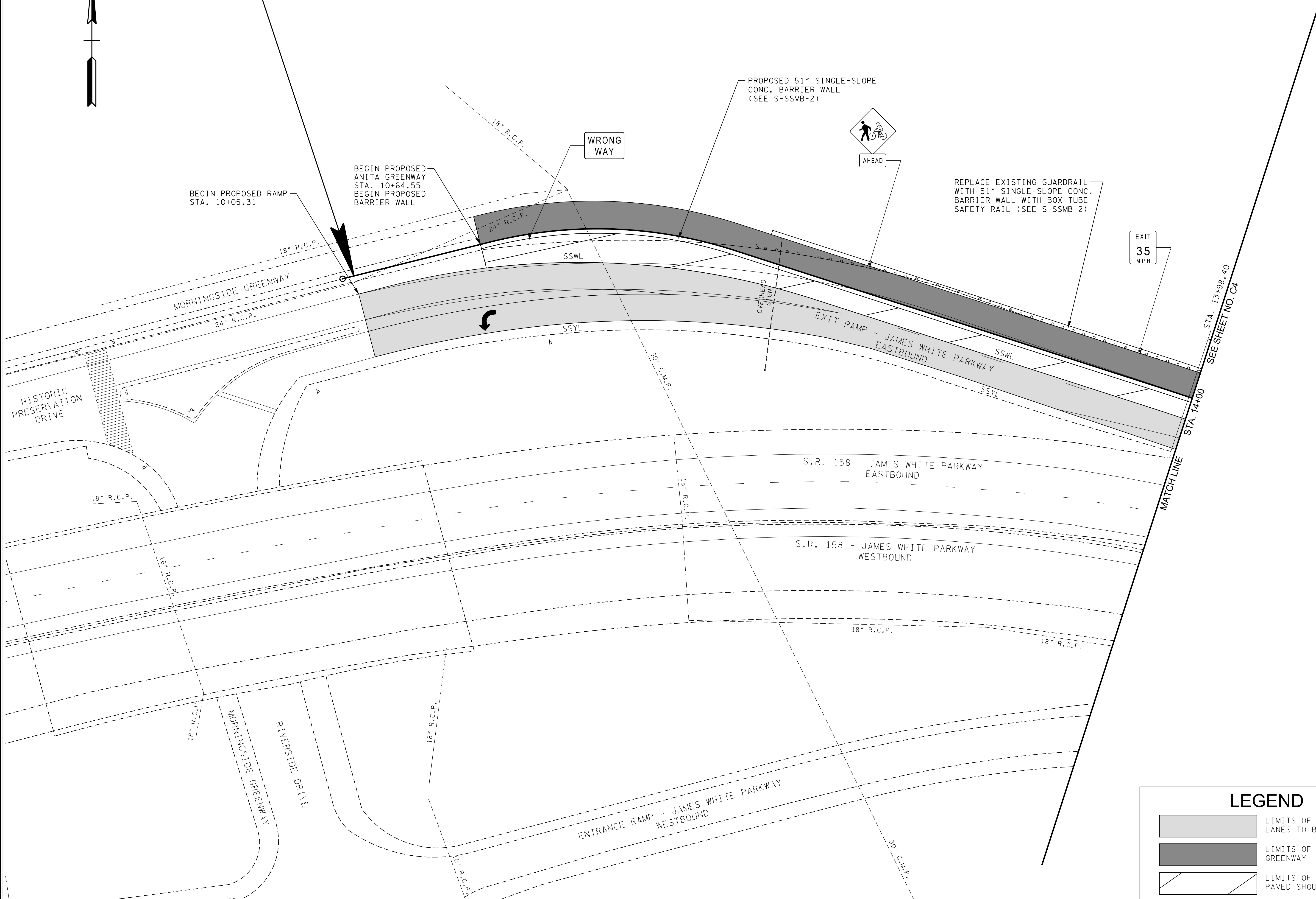
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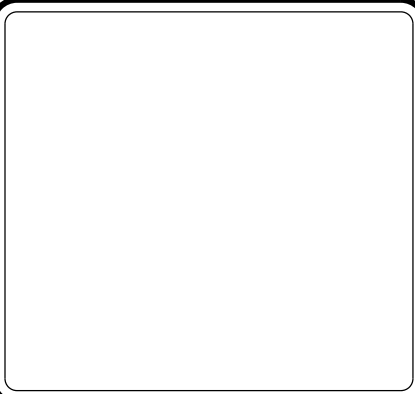
BEGIN PROJECT
SOUTH KNOXVILLE BRIDGE GREENWAY

STA. 10+05.41
N 600894.8083 E 2589949.9956



LEGEND	
	LIMITS OF PROPOSED TRAVEL LANES TO BE MILLED
	LIMITS OF PROPOSED GREENWAY
	LIMITS OF PROPOSED PAVED SHOULDER

REVISIONS	
NO.	DESCRIPTION



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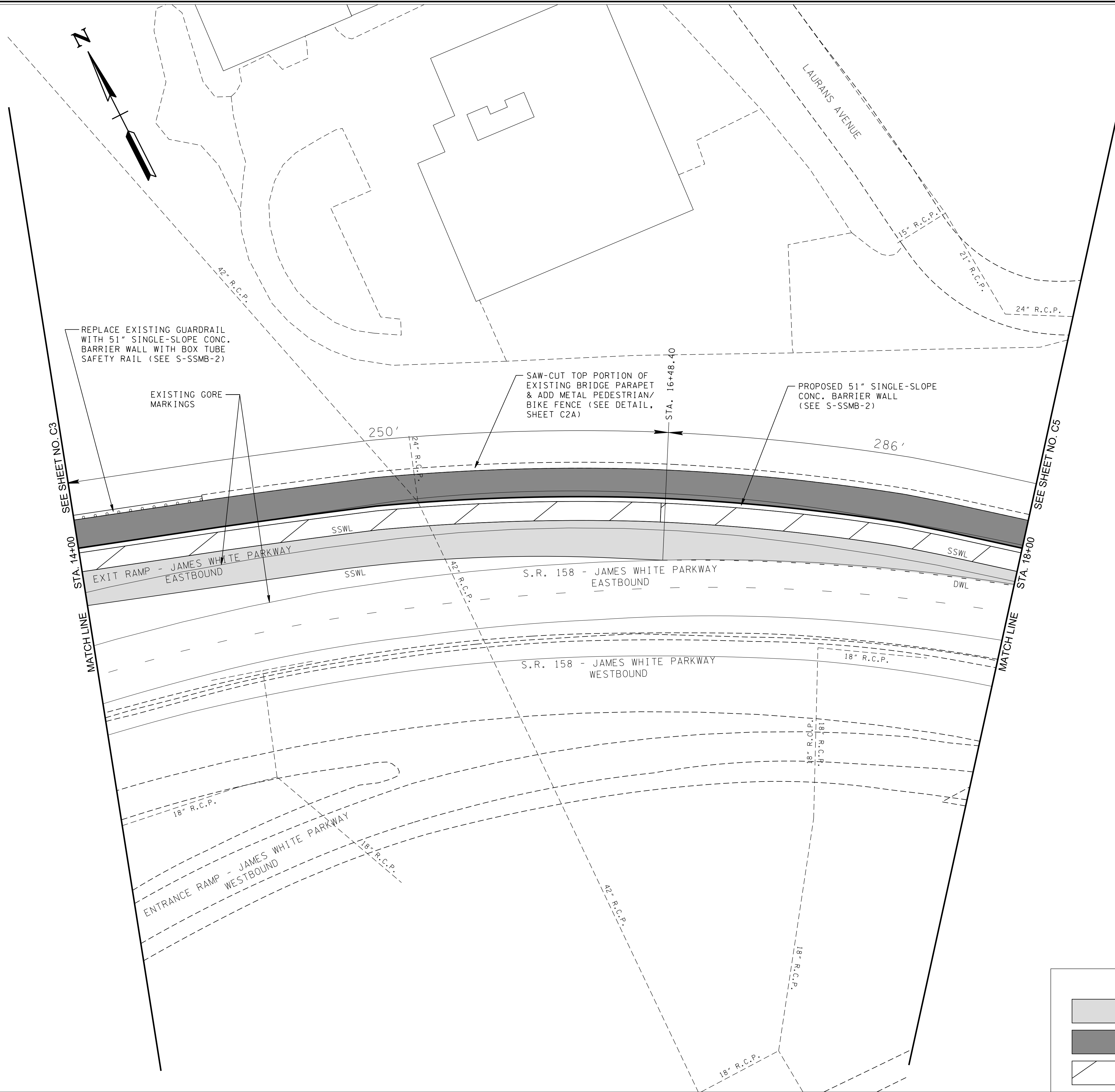
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SCALE: 1" = 20'
DATE: 10-11-2019
FILE NAME:
DRAWING TITLE:
PRESENT & PROPOSED LAYOUT
ANITA DRIVE GREENWAY
STA. 10+00 TO STA. 14+00.00
DRAWING NO:

C3



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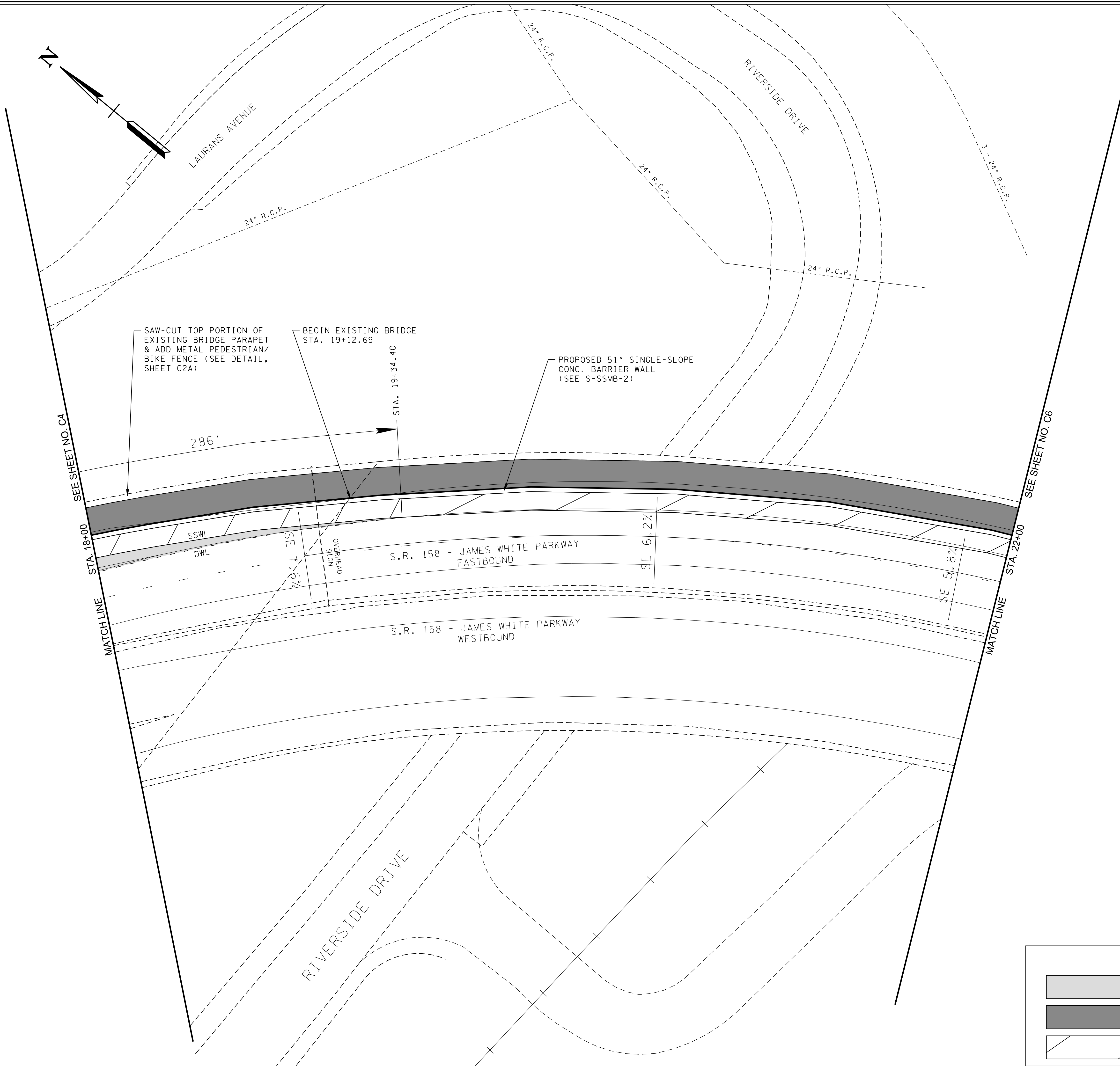
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PRESENT & PROPOSED LAYOUT ANITA DRIVE GREENWAY STA. 14+00 TO STA. 18+00.00	
DRAWING NO:	

C4

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LEGEND

LIMITS OF PROPOSED TRAVEL LANES TO BE MILLED

LIMITS OF PROPOSED GREENWAY

LIMITS OF PROPOSED PAVED SHOULDER

REVISIONS	
NO.	DESCRIPTION

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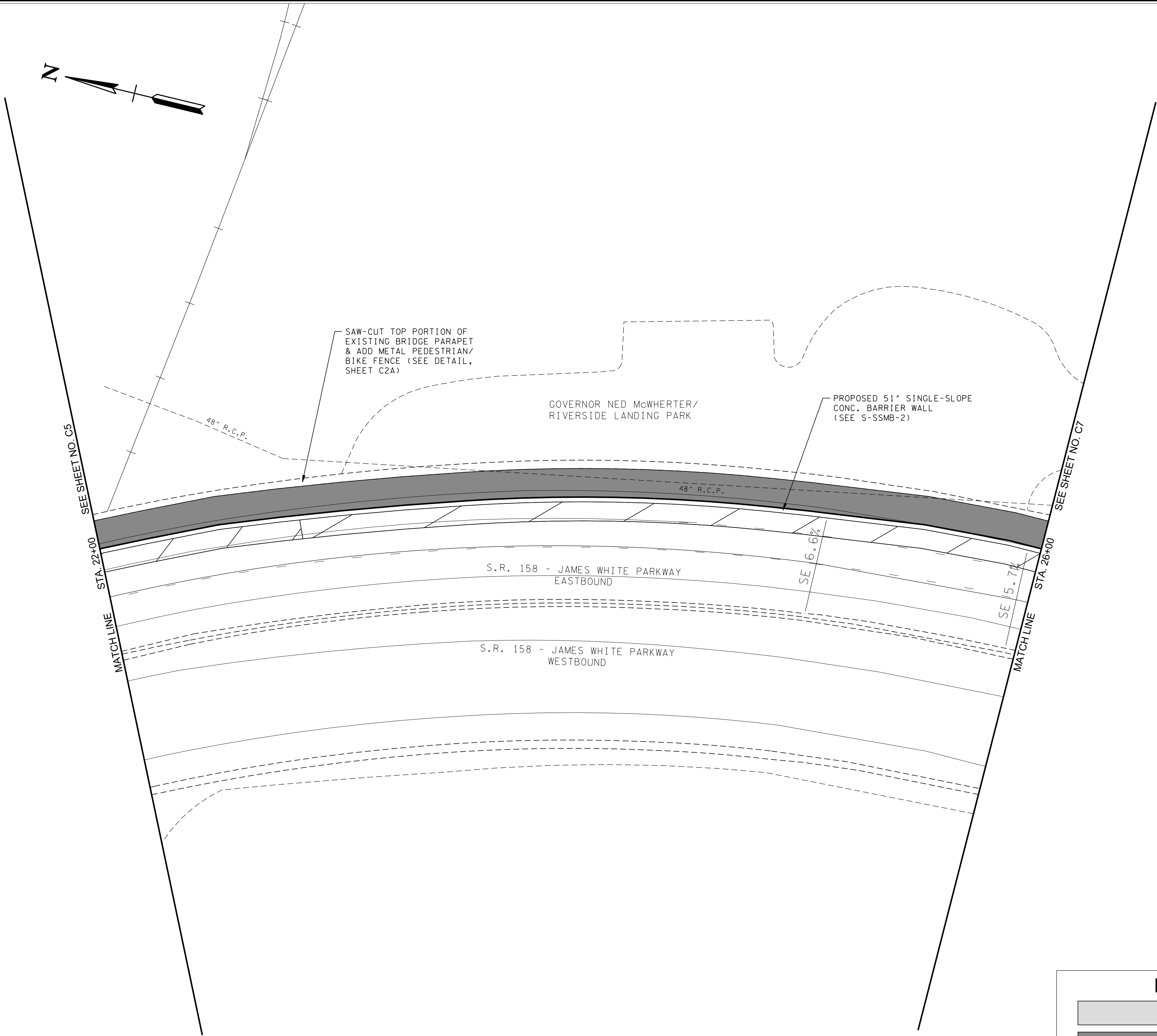
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DATE: 10-11-2019
FILE NAME:
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PRESENT & PROPOSED LAYOUT
ANITA DRIVE GREENWAY
STA. 18+00 TO STA. 22+00.00
DRAWING NO:

C5

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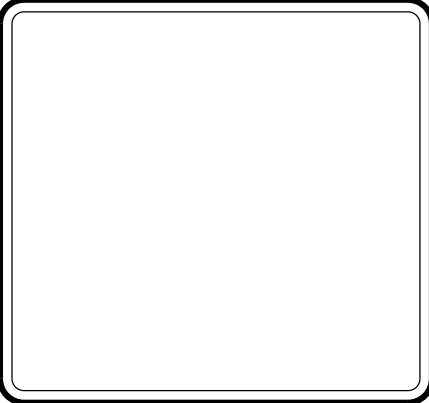
LEGEND

LIMITS OF PROPOSED TRAVEL LANES TO BE MILLED

LIMITS OF PROPOSED GREENWAY

LIMITS OF PROPOSED PAVED SHOULDER

REVISIONS	
NO.	DESCRIPTION



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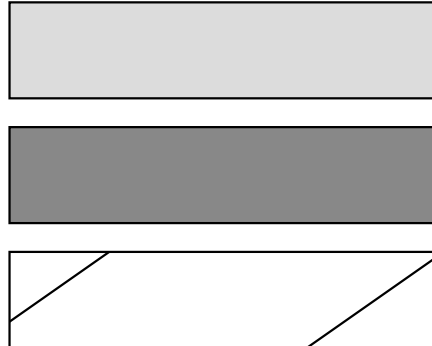
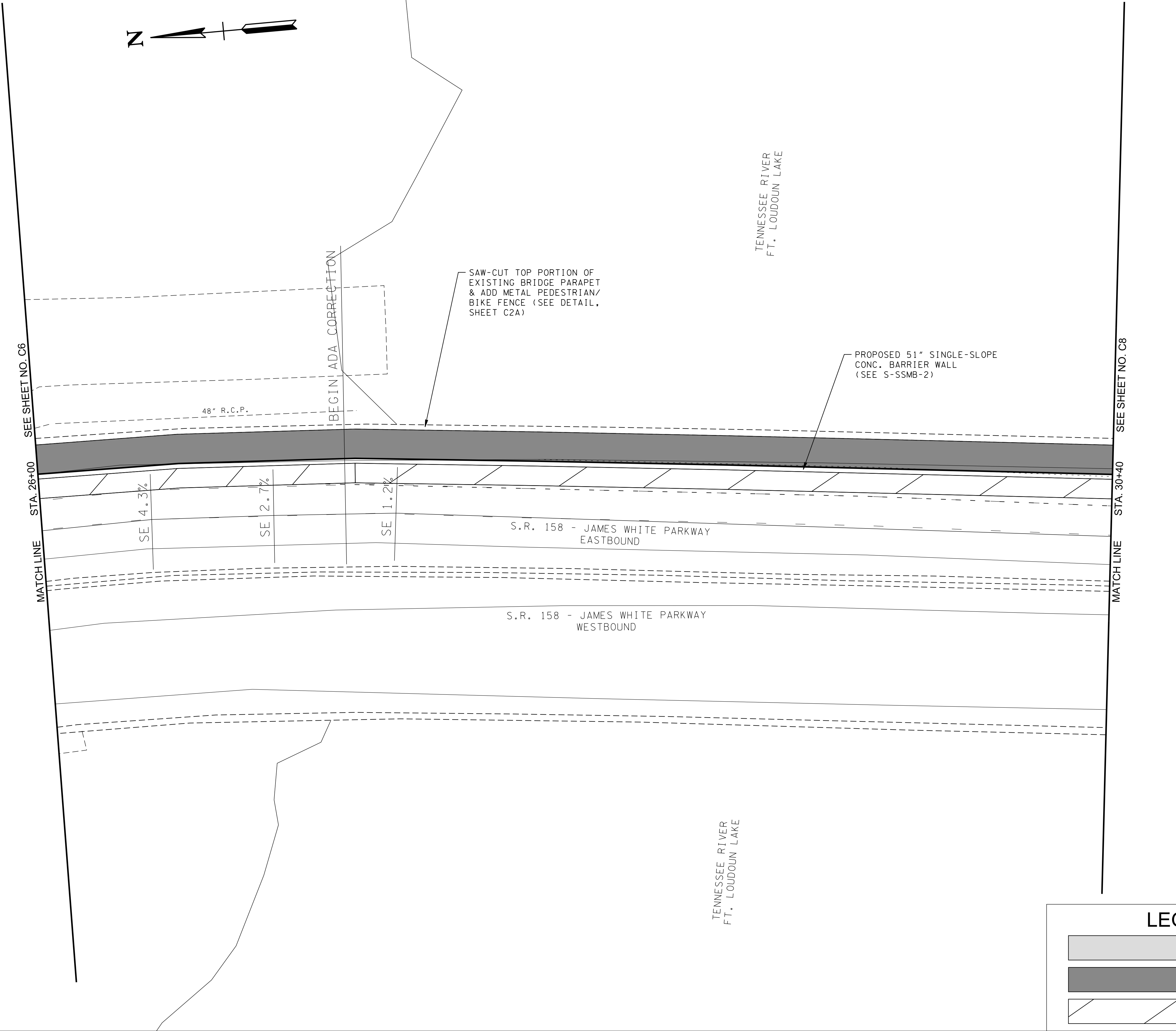
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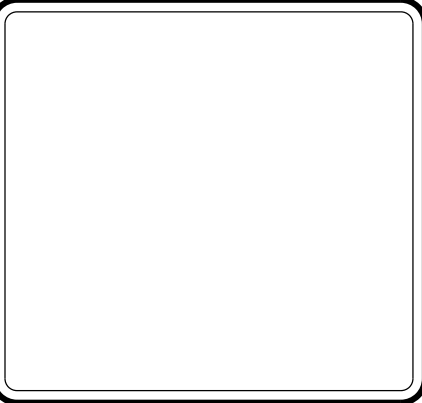
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DRAWING NO:	C6

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LEGEND

REVISIONS	
NO.	DESCRIPTION



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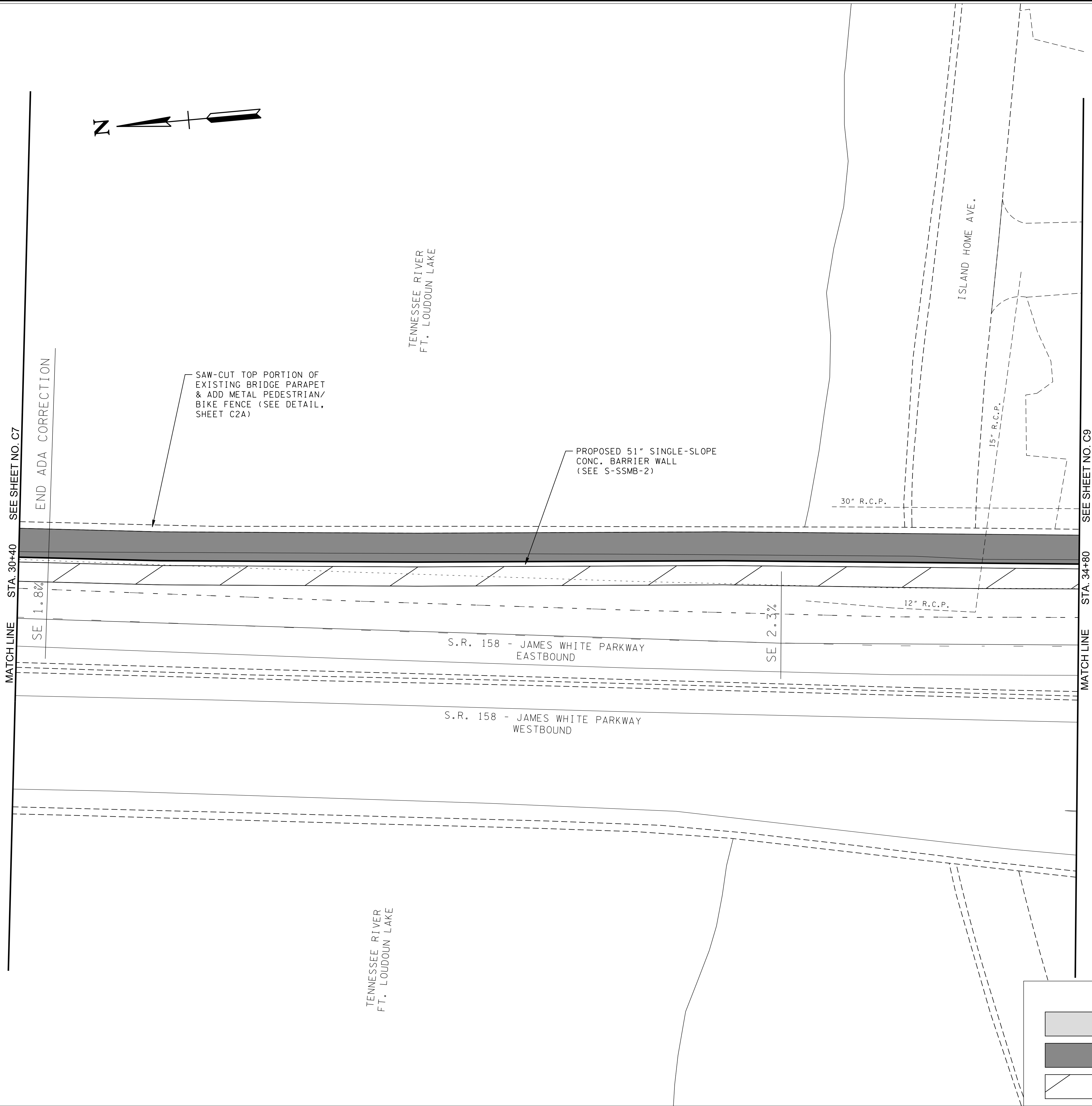
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DRAWING NO:	C7

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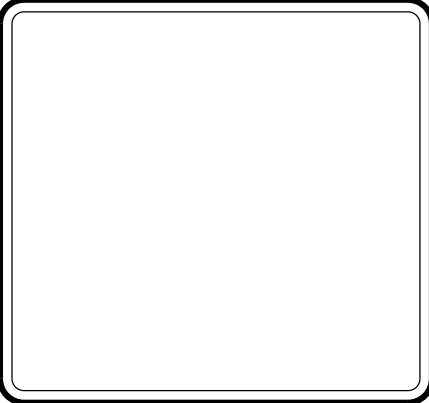


LIMITS OF PROPOSED TRAVEL LANES TO BE MILLED

LIMITS OF PROPOSED GREENWAY

LIMITS OF PROPOSED PAVED SHOULDER

REVISIONS	
NO.	DESCRIPTION



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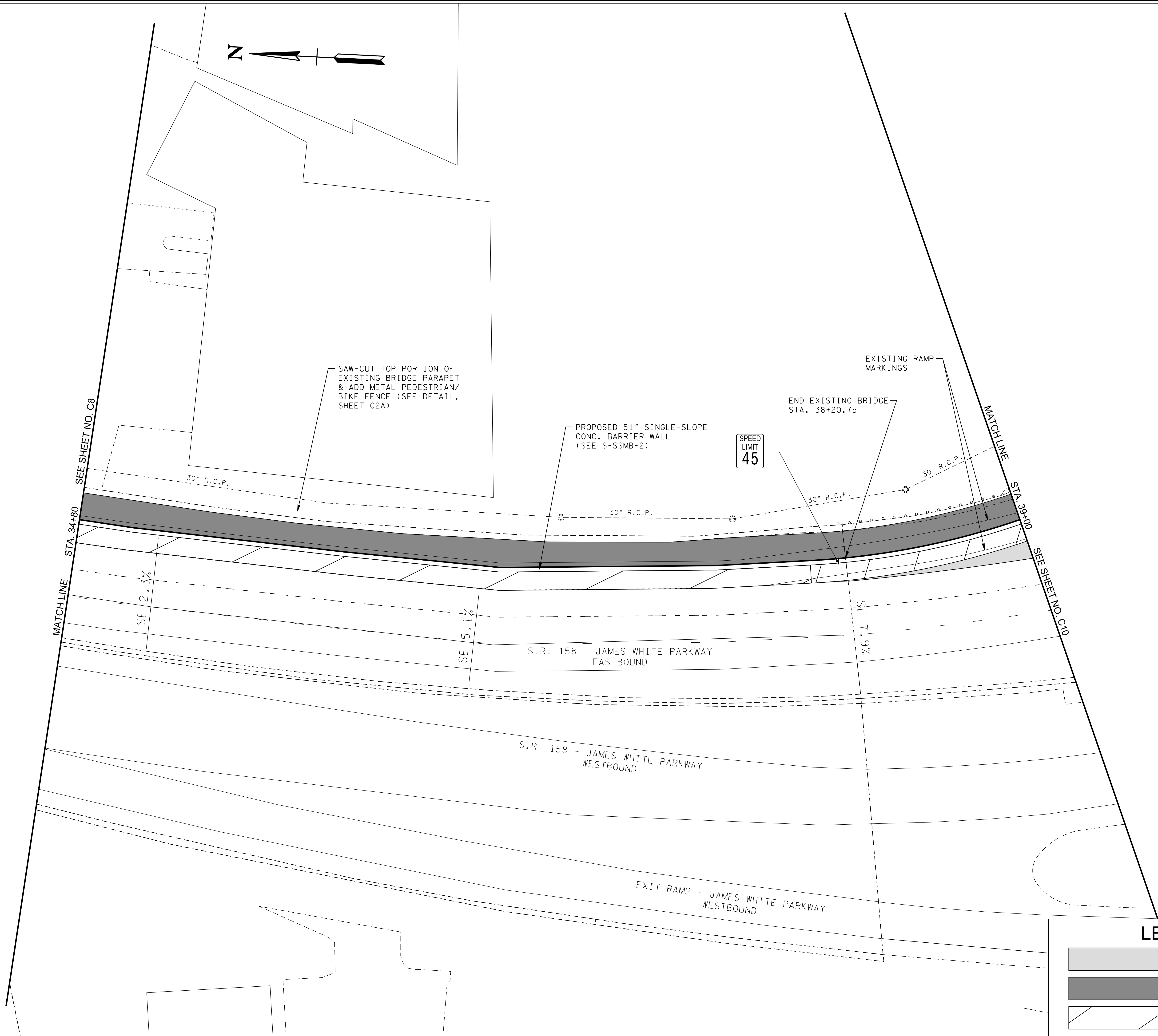
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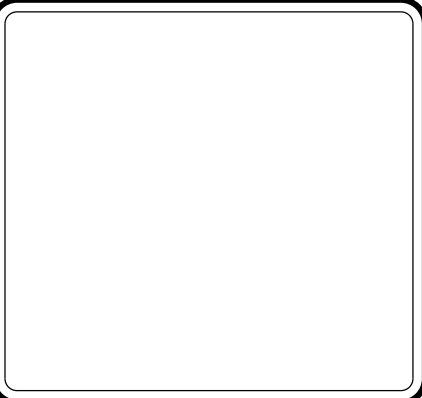
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	LIMITS OF PROPOSED TRAVEL LANES TO BE MILLED
	LIMITS OF PROPOSED GREENWAY
	LIMITS OF PROPOSED PAVED SHOULDER

LEGEND

REVISIONS	
NO.	DESCRIPTION



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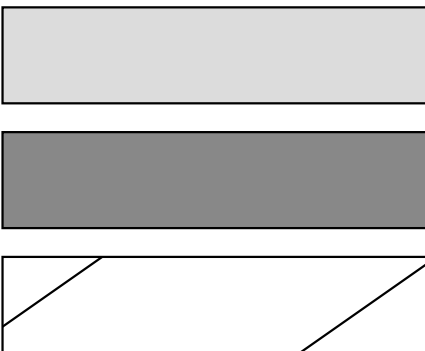
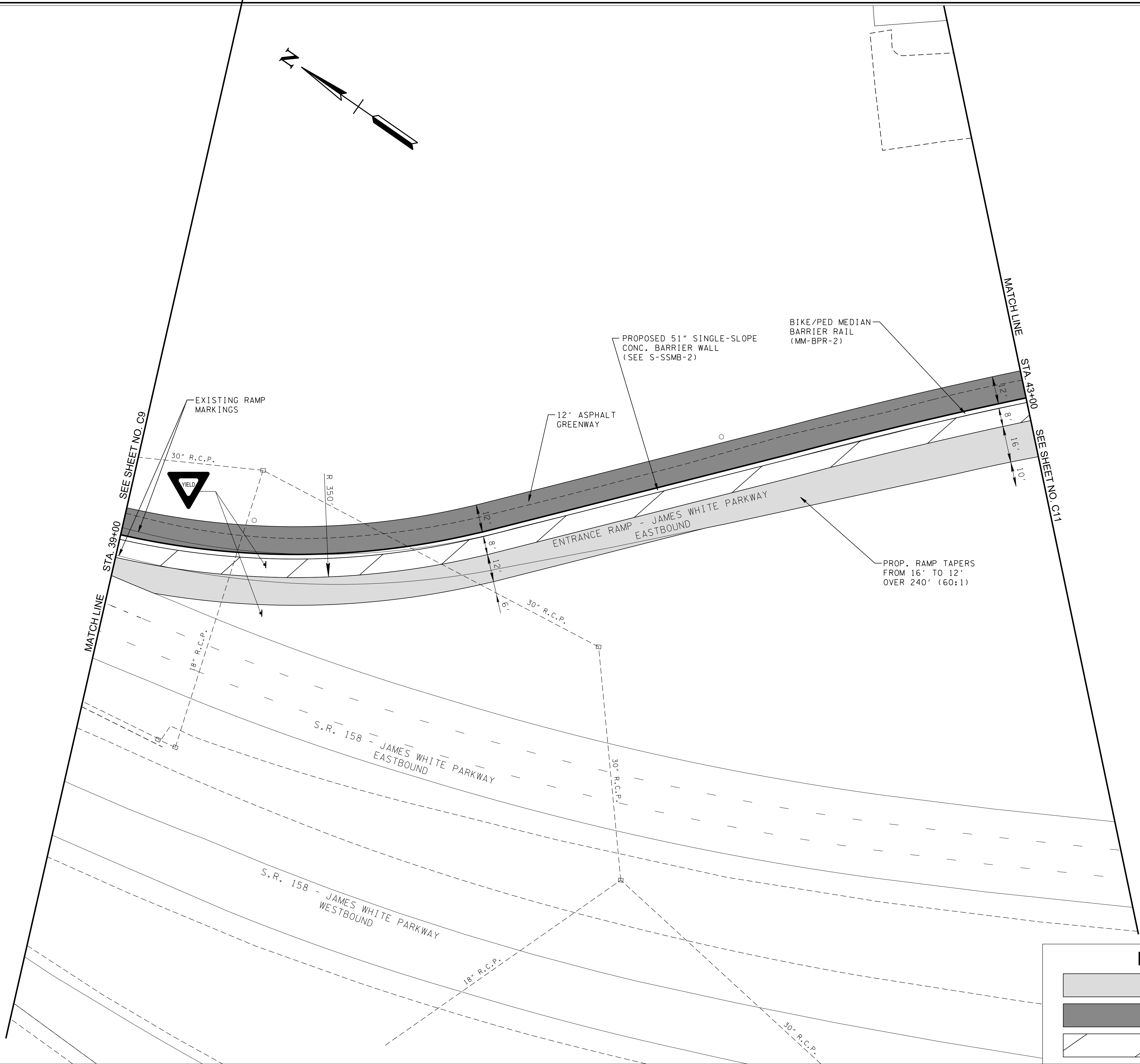
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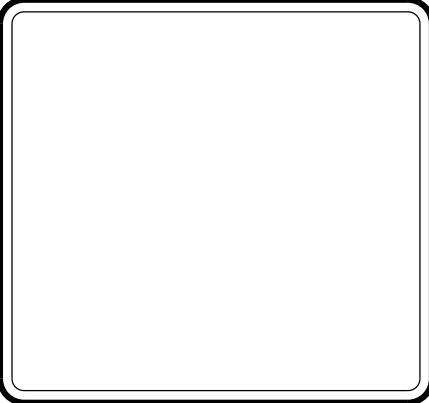
LIMITS OF PROPOSED TRAVEL LANS TO BE MILLED

LIMITS OF PROPOSED GREENWAY

LIMITS OF PROPOSED PAVED SHOULDER

LEGEND

REVISIONS	
NO.	DESCRIPTION



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DATE:	10-11-2019
FILE NAME:	
DRAWING TITLE:	PRESENT & PROPOSED LAYOUT ANITA DRIVE GREENWAY STA. 39+00 TO STA. 43+00
DRAWING NO:	C10

