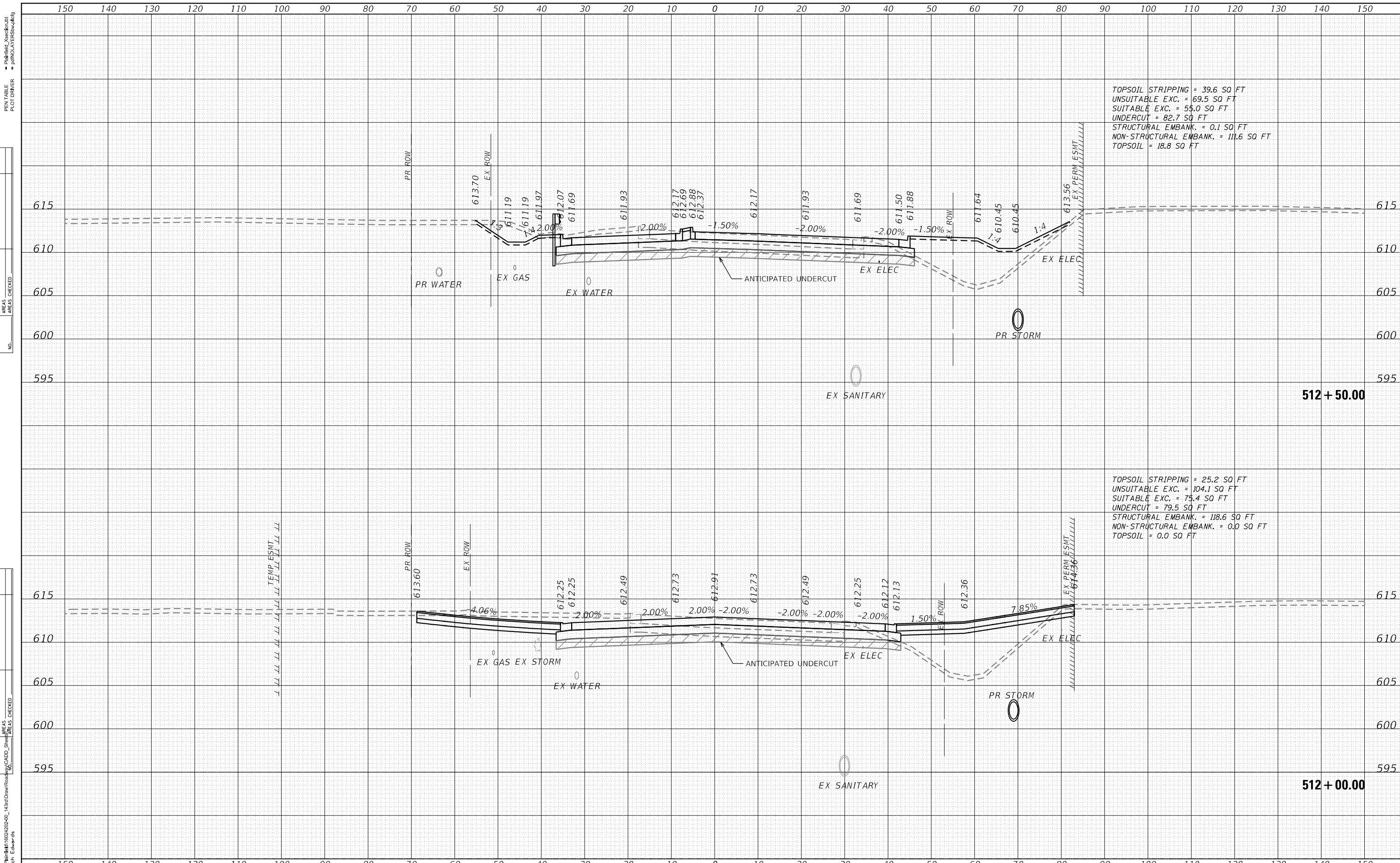


BY	DATE
BY	DATE
SURVEYED	PLOTTED
TEMPLATE	AREAS CHECKED
NOTE BOOK	AREAS CHECKED
NO.	

BY	DATE
BY	DATE
SURVEYED	PLOTTED
TEMPLATE	AREAS CHECKED
NOTE BOOK	AREAS CHECKED
NO.	



TOPSOIL STRIPPING = 39.6 SQ FT
UNSUITABLE EXC. = 69.5 SQ FT
SUITABLE EXC. = 55.0 SQ FT
UNDERCUT = 82.7 SQ FT
STRUCTURAL EMBANK. = 0.1 SQ FT
NON-STRUCTURAL EMBANK. = 111.6 SQ FT
TOPSOIL = 18.8 SQ FT

TOPSOIL STRIPPING = 25.2 SQ FT
UNSUITABLE EXC. = 104.1 SQ FT
SUITABLE EXC. = 75.4 SQ FT
UNDERCUT = 79.5 SQ FT
STRUCTURAL EMBANK. = 118.6 SQ FT
NON-STRUCTURAL EMBANK. = 0.0 SQ FT
TOPSOIL = 0.0 SQ FT

DIRTORY USER NAME
L:\Projects\16022024\00_143rd\Drawings\Roadway\CADD_Sheets\Sheet 8.dwg
Zach Echarls



FILE NAME = sht-XCS_01_143.dgn
MODEL NAME = Default
PLOT SCALE = 20,0000' / in.
PLOT DATE = 2/20/2024 (R57:47 AM)

DESIGNED - MJW
DRAWN - MJW
CHECKED - CMC
DATE - 02/21/2022

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
143RD STREET**

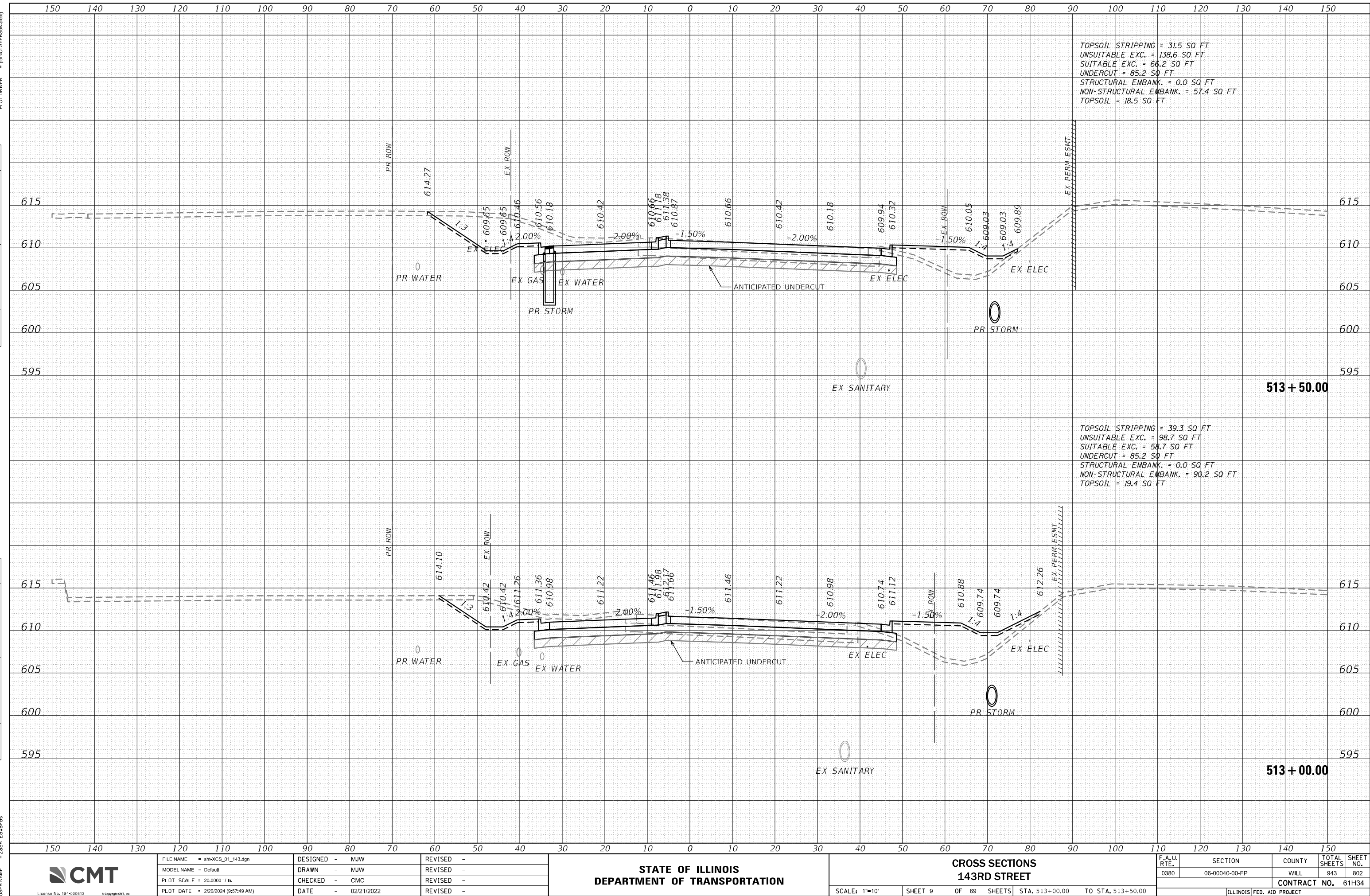
SCALE: 1"=10'
SHEET 8 OF 69 SHEETS
STA. 512+00.00 TO STA. 512+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	801
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

BY: _____ DATE: _____
 SURVEYED: _____ PLOTTED: _____
 NOTE BOOK: _____
 ORIGINAL: _____
 AREA CHECKED: _____

FINAL SURVEY SURVEYED PLOTTED NOTE BOOK NO. AREA CHECKED
 FINISHED DATE: _____
 SURVEYED: _____ PLOTTED: _____
 NOTE BOOK: _____
 ORIGINAL: _____
 AREA CHECKED: _____

FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R57:49 AM)



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R57:49 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISSED -
 REVISSED -
 REVISSED -
 REVISSED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 143RD STREET**

SCALE: 1"=10' SHEET 9 OF 69 SHEETS STA. 513+00.00 TO STA. 513+50.00

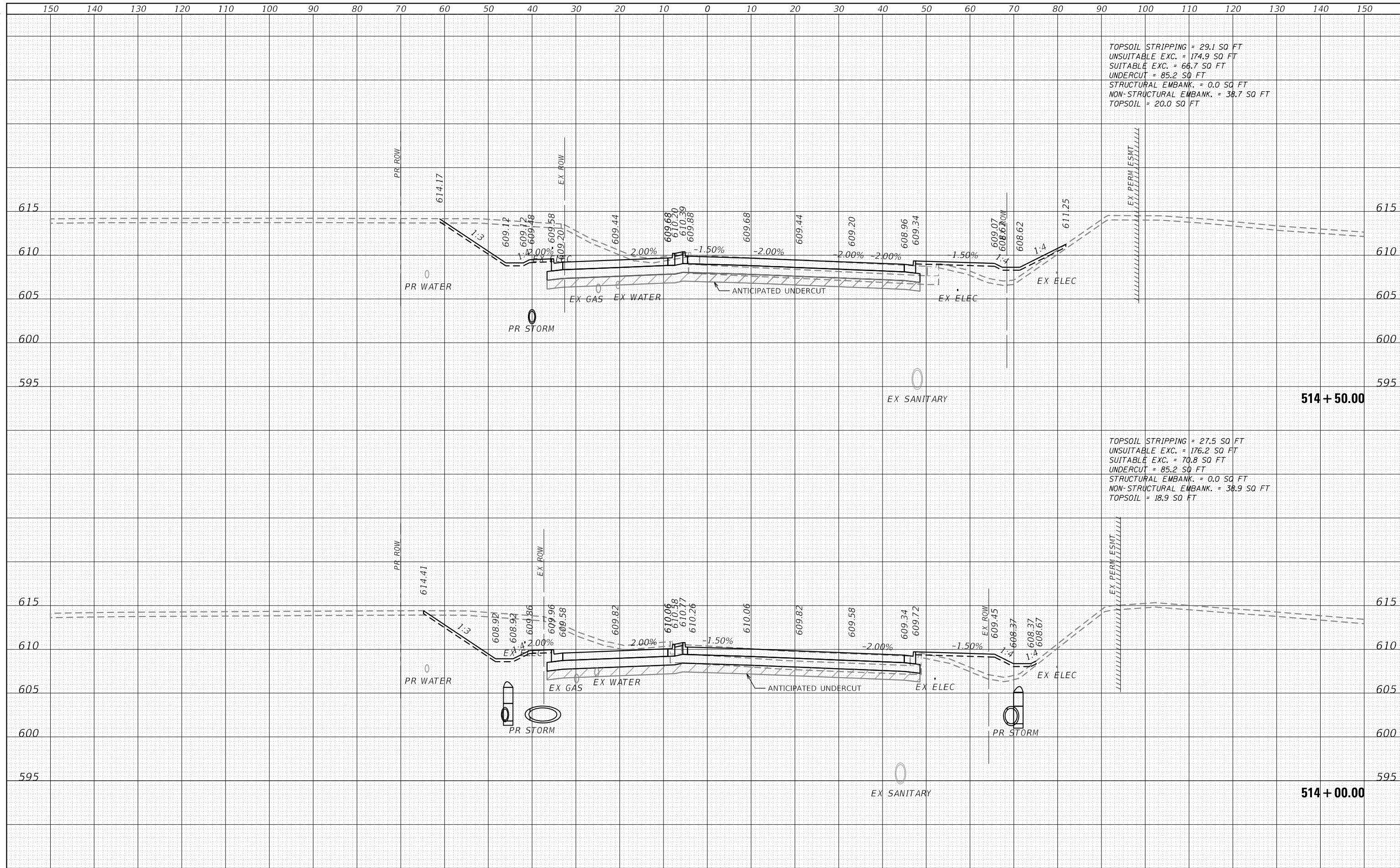
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	802
			CONTRACT NO. 61H34	
ILLINOIS FED. AID PROJECT				

BY DATE
 SURVEYED PLOTTED
 NOTE BOOK TEMPLATE
 AREAS AREAS CHECKED

FINAL SURVEY SURVEYED PLOTTED
 NOTE BOOK TEMPLATE
 AREAS AREAS CHECKED

BY DATE
 SURVEYED PLOTTED
 NOTE BOOK TEMPLATE
 AREAS AREAS CHECKED

ORIGINAL SURVEY SURVEYED PLOTTED
 NOTE BOOK TEMPLATE
 AREAS AREAS CHECKED



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (R57:51 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 143RD STREET**

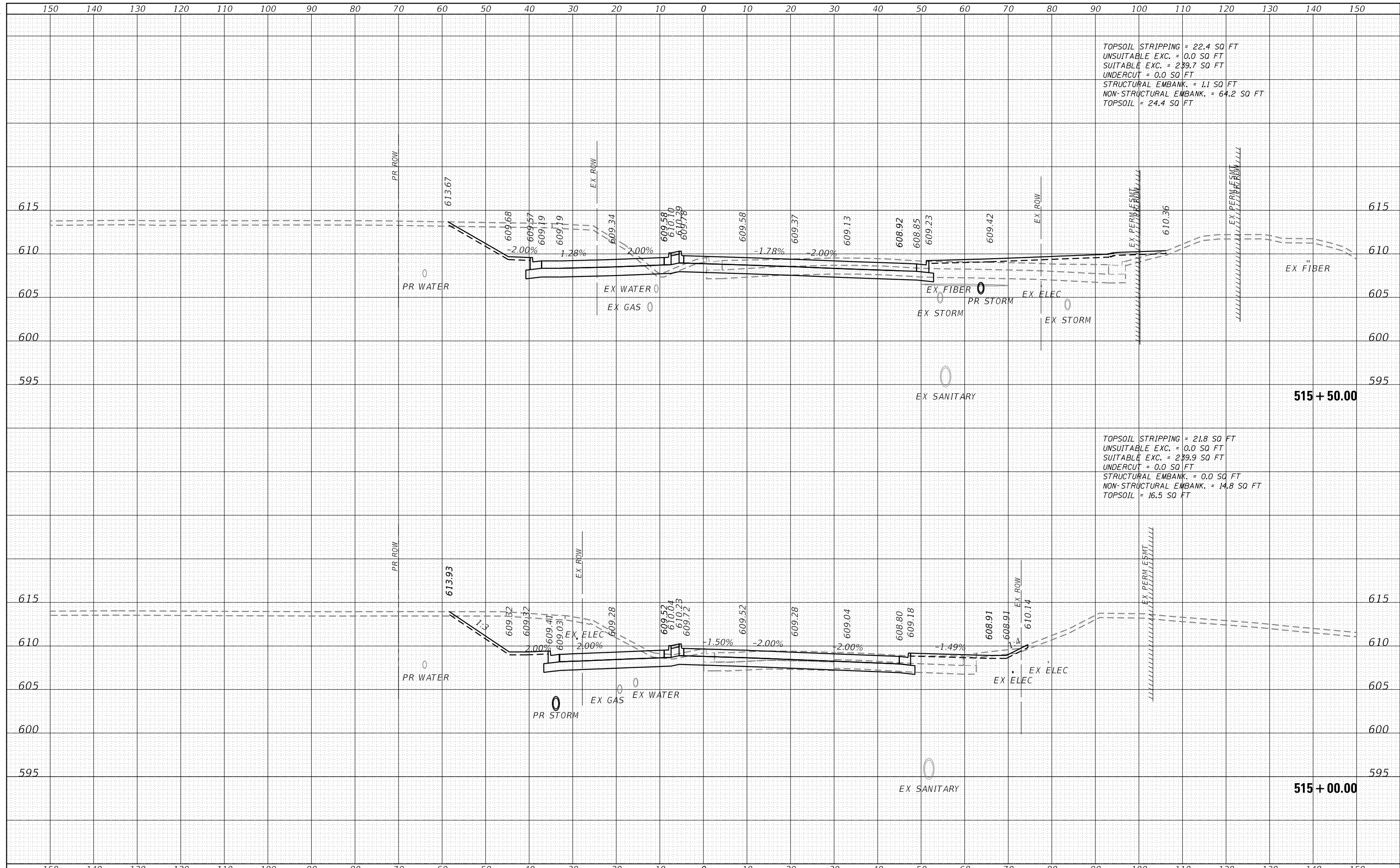
SCALE: 1"=10' SHEET 10 OF 69 SHEETS STA. 514+00.00 TO STA. 514+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	803
			CONTRACT NO. 61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

PENTABLE
 PLOT DRIVER
 ■ Plainfield_Ascadfm.tbl
 ■ path\layer\showtblg
 L:\P\143rd\1602402-00_143rd\Draw\Roadway\CADD_Sheets\11.dwg
 User Name: Zach, E.d.w.r.s



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (R57:53 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

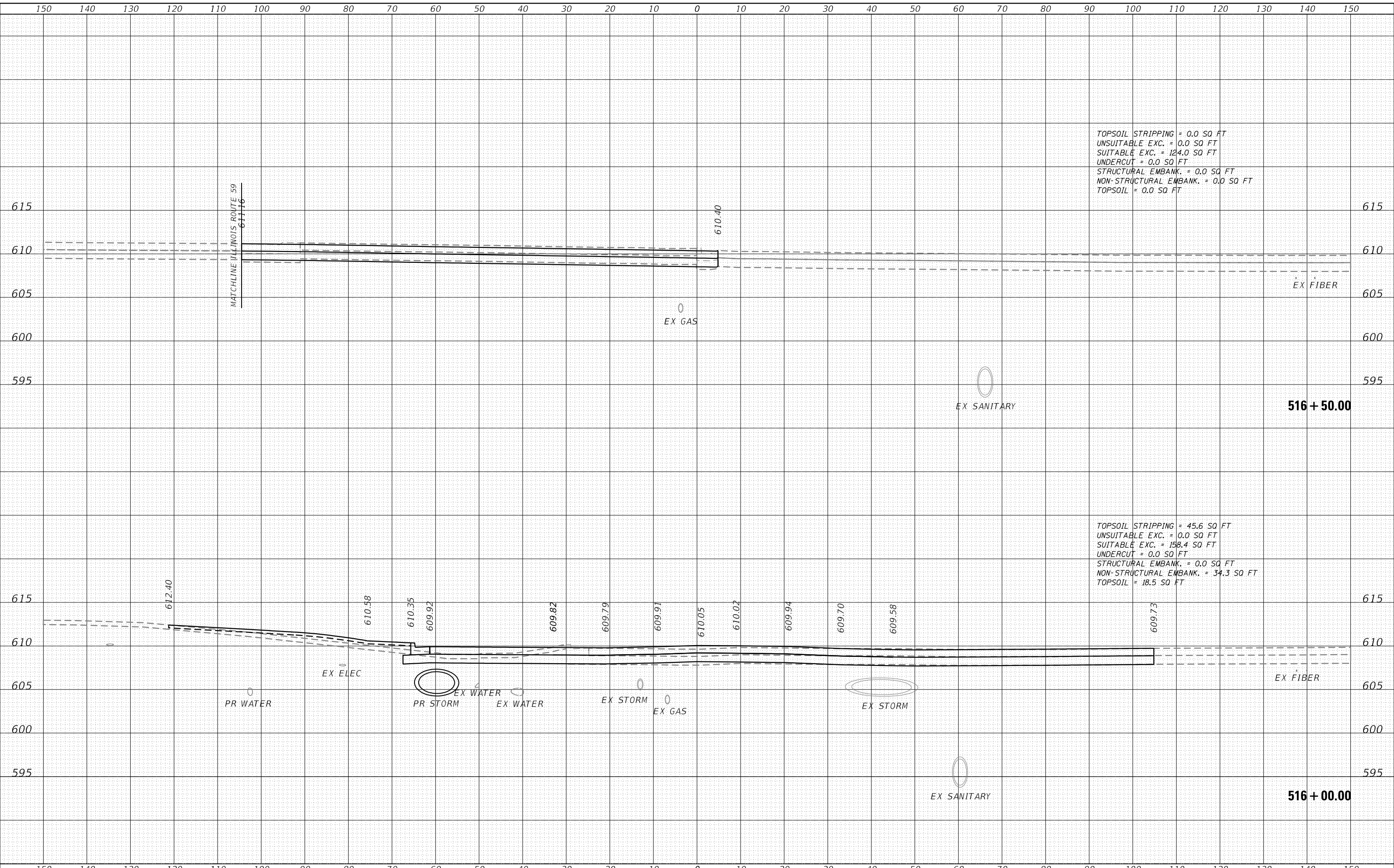
**CROSS SECTIONS
 143RD STREET**

SCALE: 1"=10' SHEET 11 OF 69 SHEETS STA. 515+00.00 TO STA. 515+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	804
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

BY		DATE	

BY		DATE	



FILE NAME =	sht-XCS_01_143.dgn	DESIGNED -	MJW	REVISED -	
MODEL NAME =	Default	DRAWN -	MJW	REVISED -	
PLOT SCALE =	20,0000' / 1h	CHECKED -	CMC	REVISED -	
PLOT DATE =	2/20/2024 (R57:55 AM)	DATE -	02/21/2022	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
143RD STREET**

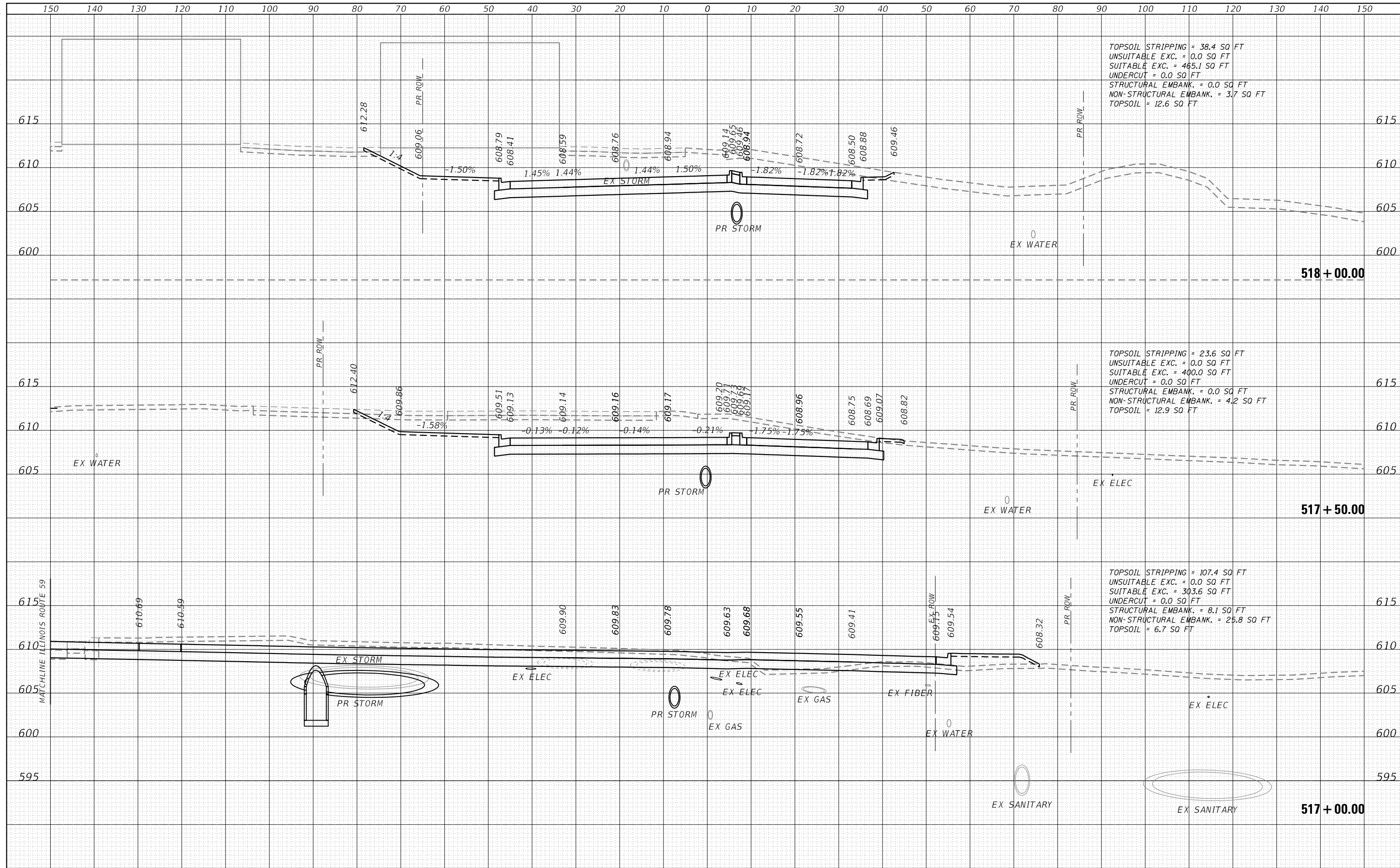
SCALE: 1"=10' SHEET 12 OF 69 SHEETS STA. 516+00.00 TO STA. 516+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	805
CONTRACT NO.				61H34
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

L:\P\143rd\1602402-00_143rdDrawn\Roadway\CADD_Sheets\143rdDrawn.dwg
 User Name: Zach Edwards



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PLOT SCALE	= 20,0000' / 1in
PLOT DATE	= 2/20/2024 (R57:57 AM)
DESIGNED	- MJW
DRAWN	- MJW
CHECKED	- CMC
DATE	- 02/21/2022
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

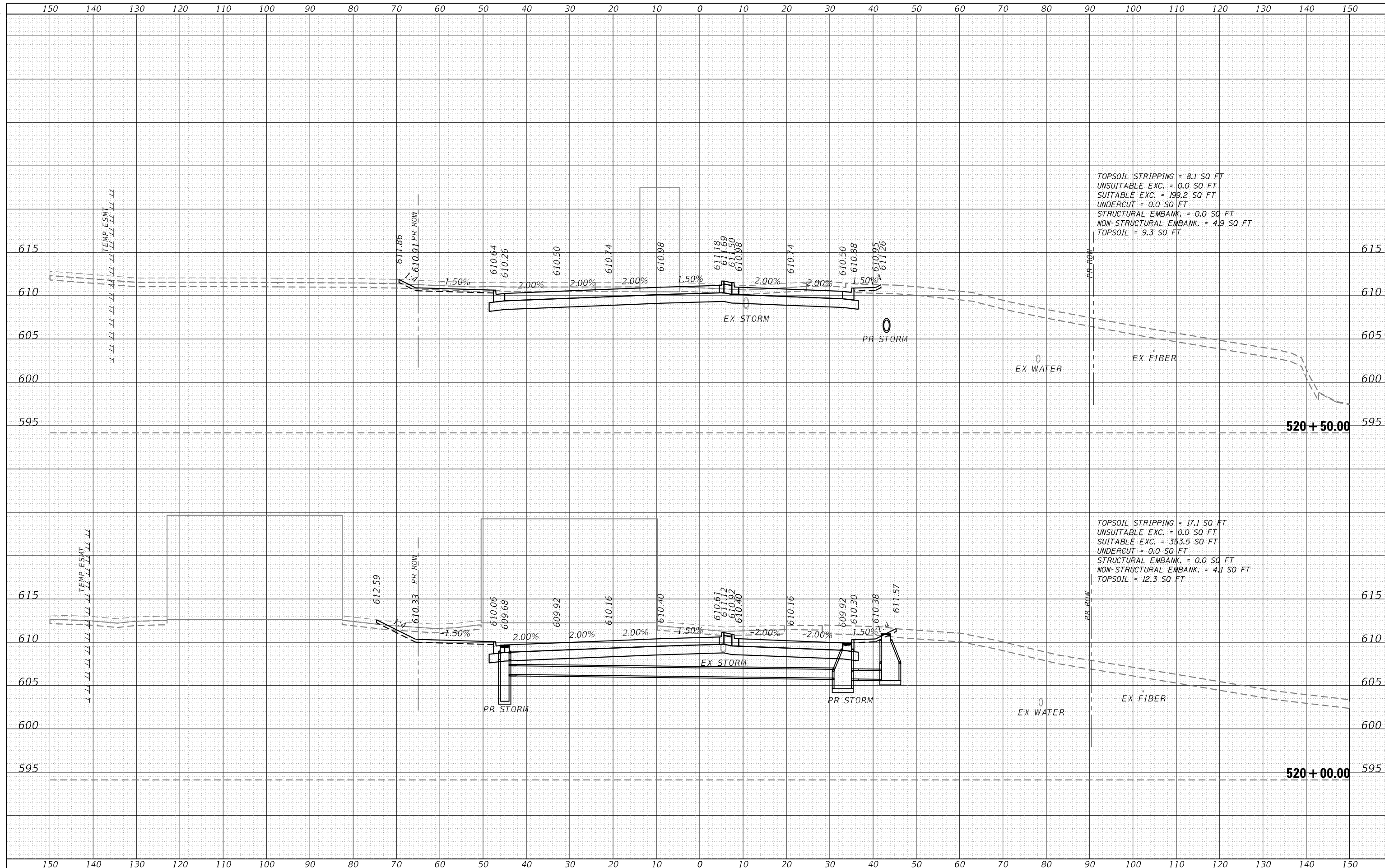
SCALE: 1"=10' SHEET 13 OF 69 SHEETS STA. 517+00.00 TO STA. 518+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	806
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
NO.	
AREAS CHECKED	

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 User Name: Zach, Echar-ds
 License No. 184-000813 © Copyright CMT, Inc.



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 15 OF 69 SHEETS STA. 520+00.00 TO STA. 520+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	808
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

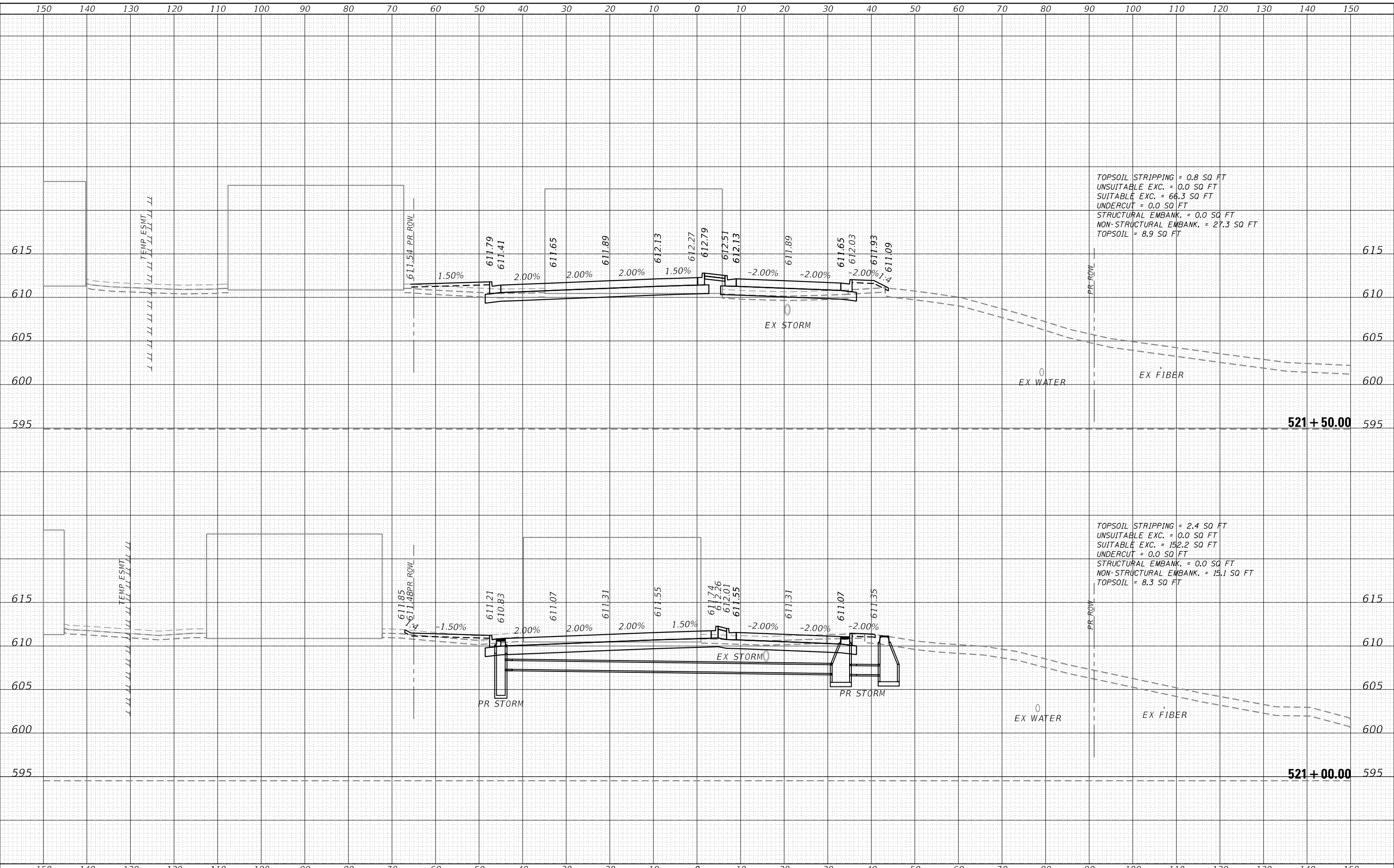
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PLOT DATE	= 2/20/2024 (R:5:04 AM)

DESIGNED	- MJW	REVISED	-
DRAWN	- MJW	REVISED	-
CHECKED	- CMC	REVISED	-
DATE	- 02/21/2022	REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS 143RD STREET			
SCALE:	1"=10'	SHEET 16	OF 69 SHEETS
STA. 521+00.00		TO STA. 521+50.00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	809
CONTRACT NO. 61H34				
ILLINOIS FED. AID PROJECT				



TOPSOIL STRIPPING = 0.8 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 66.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 27.3 SQ FT
 TOPSOIL = 8.9 SQ FT

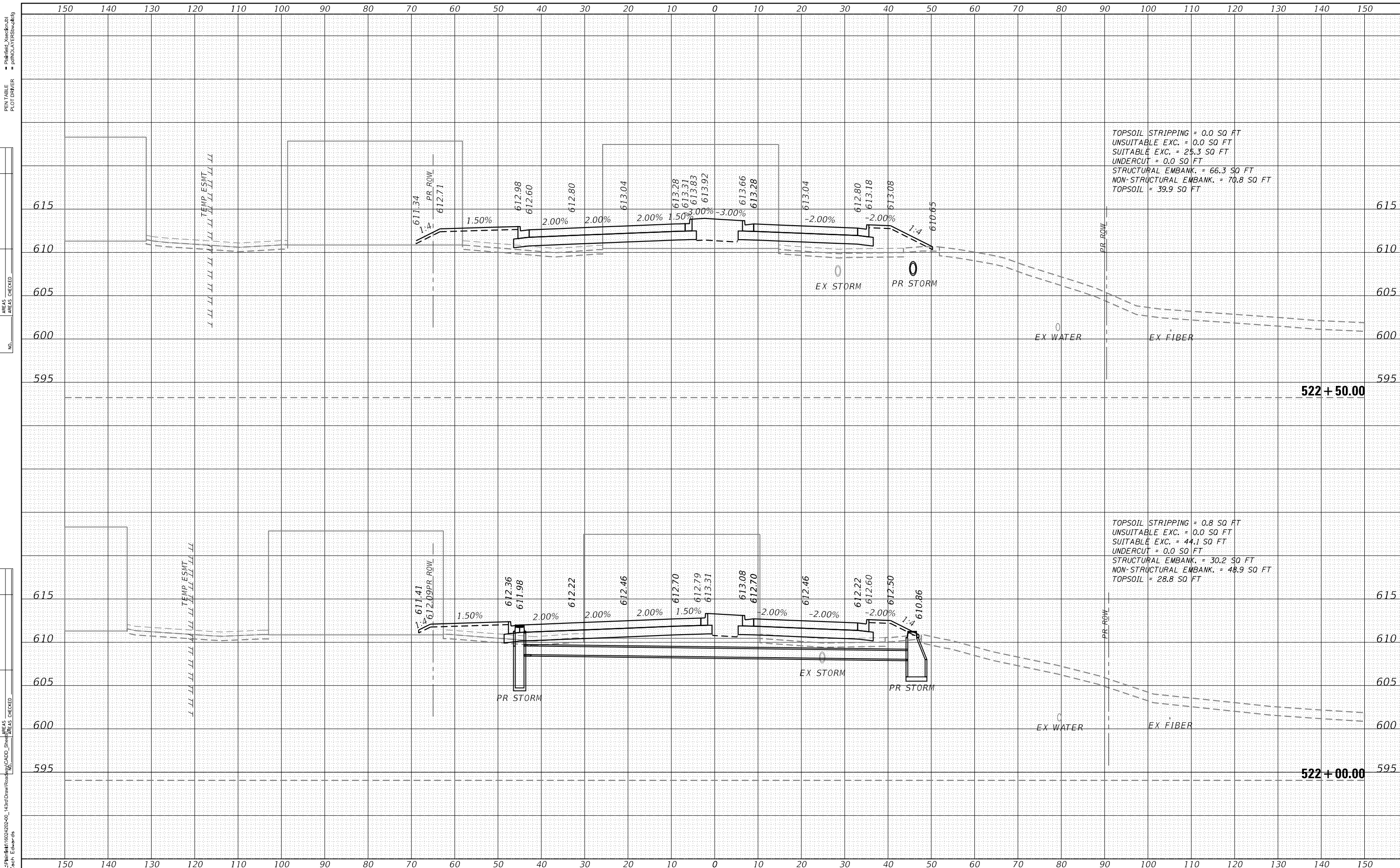
TOPSOIL STRIPPING = 2.4 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 152.2 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 15.1 SQ FT
 TOPSOIL = 8.3 SQ FT

BY: _____ DATE: _____
 SURVEYED: _____ PLOTTED: _____
 NOTE BOOK: _____ AREAS CHECKED: _____
 NO. _____

FINAL SURVEY: _____
 SURVEYED: _____ PLOTTED: _____
 NOTE BOOK: _____ AREAS CHECKED: _____
 NO. _____

BY: _____ DATE: _____
 ORIGINAL SURVEY: _____
 NOTE BOOK: _____ AREAS CHECKED: _____
 NO. _____

FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R5:06 AM)



TOPSOIL STRIPPING = 0.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 25.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 66.3 SQ FT
 NON-STRUCTURAL EMBANK. = 70.8 SQ FT
 TOPSOIL = 39.9 SQ FT

TOPSOIL STRIPPING = 0.8 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 44.1 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 30.2 SQ FT
 NON-STRUCTURAL EMBANK. = 48.9 SQ FT
 TOPSOIL = 28.8 SQ FT



FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED - CMC	REVISED -
PLOT DATE = 2/20/2024 (R5:06 AM)	DATE - 02/21/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

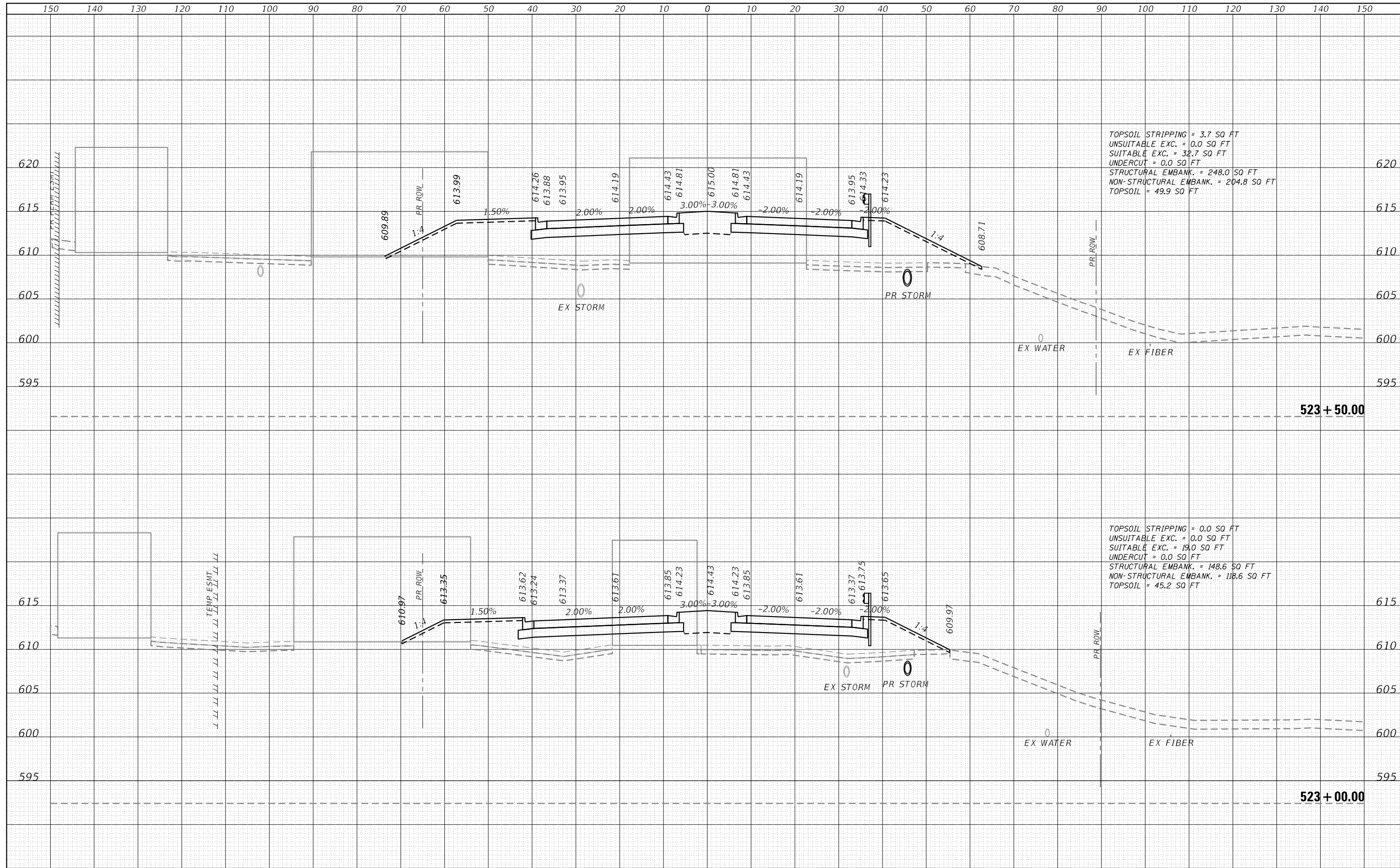
SCALE: 1"=10' SHEET 17 OF 69 SHEETS STA. 522+00.00 TO STA. 522+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	810
CONTRACT NO. 61H34				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

L:\P\143rd\1602402-00_143rdDrawn\Roadway\CADD_Sheets\143rdDrawn.dwg
 User Name: Zach, Echar-ds
 License No. 184-000813 © Copyright CMT, Inc.



TOPSOIL STRIPPING = 3.7 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 32.7 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 248.0 SQ FT
 NON-STRUCTURAL EMBANK. = 204.8 SQ FT
 TOPSOIL = 49.9 SQ FT

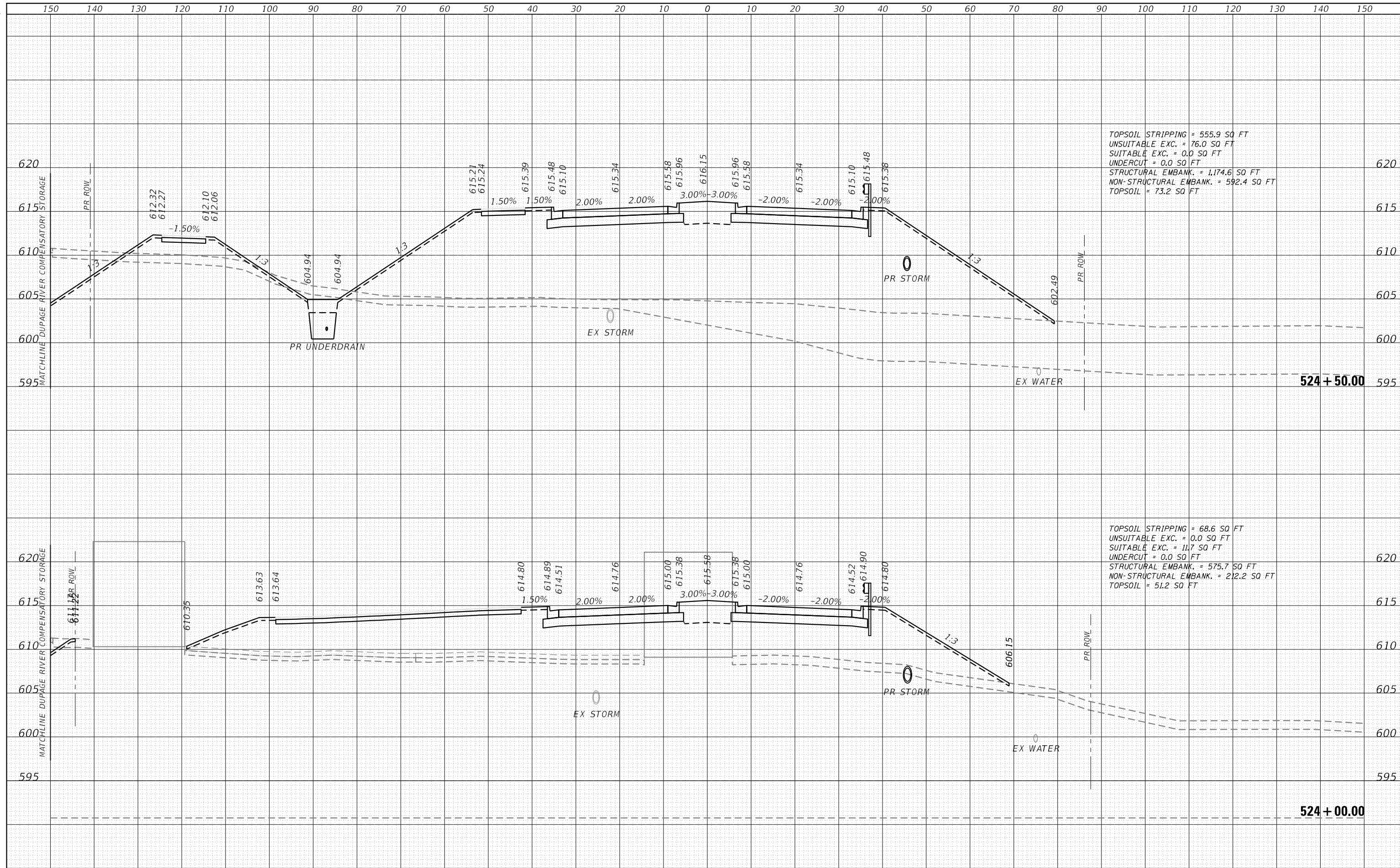
TOPSOIL STRIPPING = 0.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 19.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 148.6 SQ FT
 NON-STRUCTURAL EMBANK. = 118.6 SQ FT
 TOPSOIL = 45.2 SQ FT

	FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS 143RD STREET	F.A.U. RTE. = 0380	SECTION = 06-00040-00-FP	COUNTY = WILL	TOTAL SHEETS = 943	SHEET NO. = 811
	MODEL NAME = Default	DRAWN - MJW	REVISED -			SCALE: 1"=10'	SHEET 18 OF 69 SHEETS	STA. 523+00.00 TO STA. 523+50.00	CONTRACT NO. 61H34	
	PLOT SCALE = 20,0000' / 1" =	CHECKED - CMC	REVISED -							
	PLOT DATE = 2/20/2024 (R5:08 AM)	DATE = 02/21/2022	REVISED -							

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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 User Name: Zach, Echar-ds



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
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 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

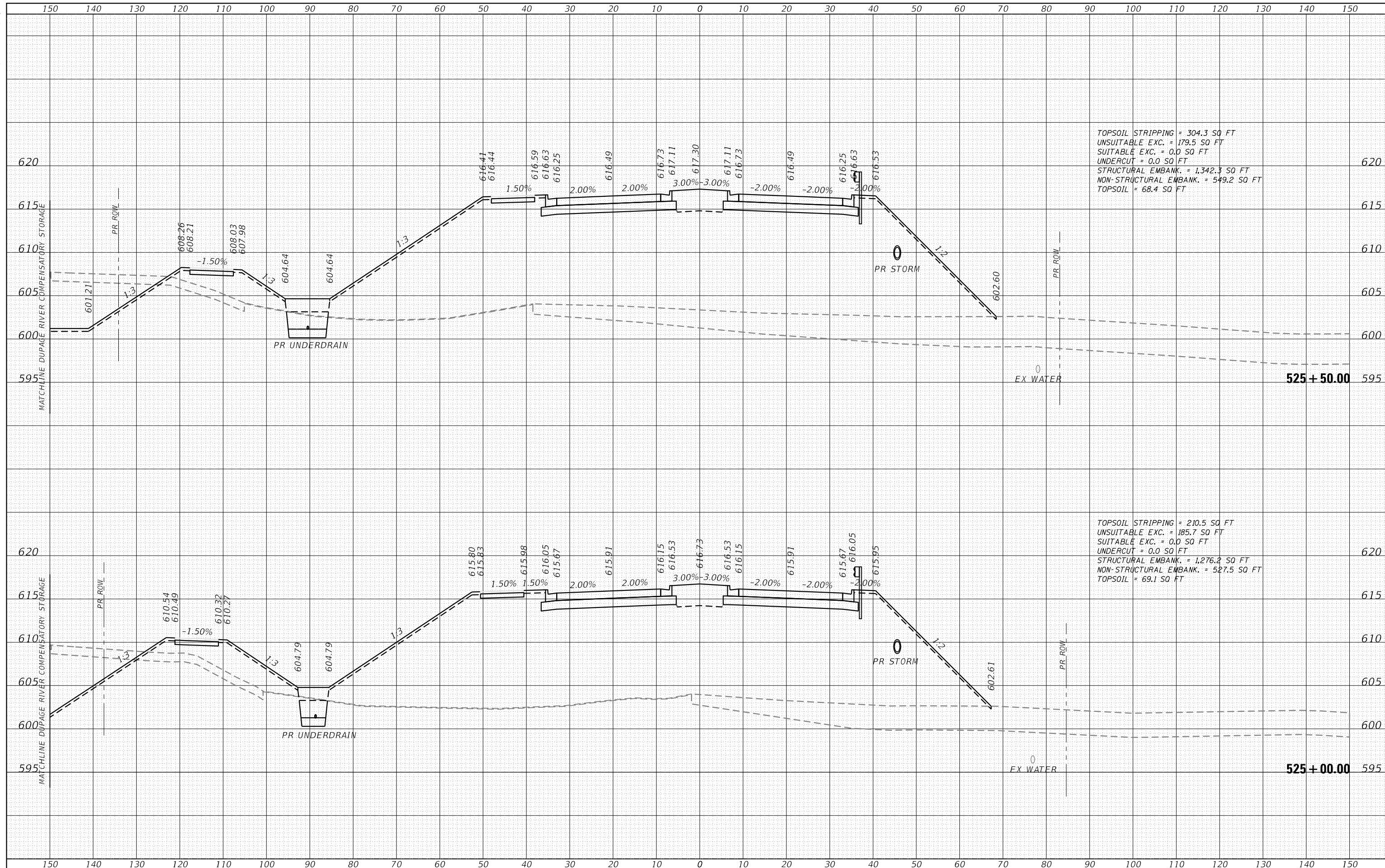
CROSS SECTIONS
143RD STREET
 SCALE: 1"=10' SHEET 19 OF 69 SHEETS STA. 524+00.00 TO STA. 524+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	812
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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 User Name = Zach, Echar-ds



TOPSOIL STRIPPING = 304.3 SQ FT
 UNSUITABLE EXC. = 179.5 SQ FT
 SUITABLE EXC. = 0.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 1,342.3 SQ FT
 NON-STRUCTURAL EMBANK. = 549.2 SQ FT
 TOPSOIL = 68.4 SQ FT

TOPSOIL STRIPPING = 210.5 SQ FT
 UNSUITABLE EXC. = 185.7 SQ FT
 SUITABLE EXC. = 0.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 1,276.2 SQ FT
 NON-STRUCTURAL EMBANK. = 527.5 SQ FT
 TOPSOIL = 69.1 SQ FT



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" = 20,000' / 1"
 PLOT DATE = 2/20/2024 (R5R:12 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 143RD STREET

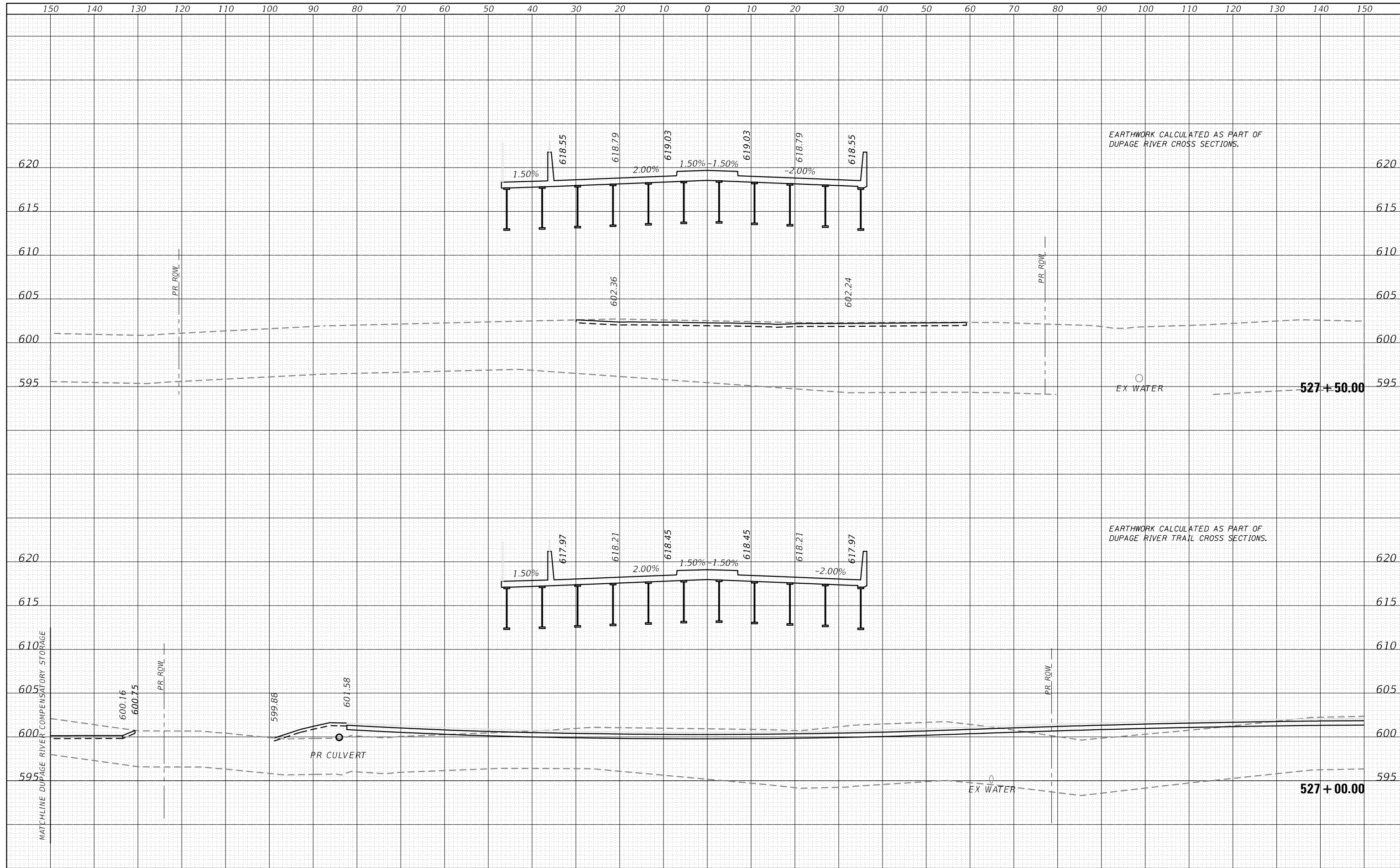
SCALE: 1"=10' SHEET 20 OF 69 SHEETS STA. 525+00.00 TO STA. 525+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	813
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

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 User Name: Zach, Echar-ds
 License No. 184-000813 © Copyright CMT, Inc.



EARTHWORK CALCULATED AS PART OF DUPAGE RIVER CROSS SECTIONS.

EARTHWORK CALCULATED AS PART OF DUPAGE RIVER TRAIL CROSS SECTIONS.



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
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 REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

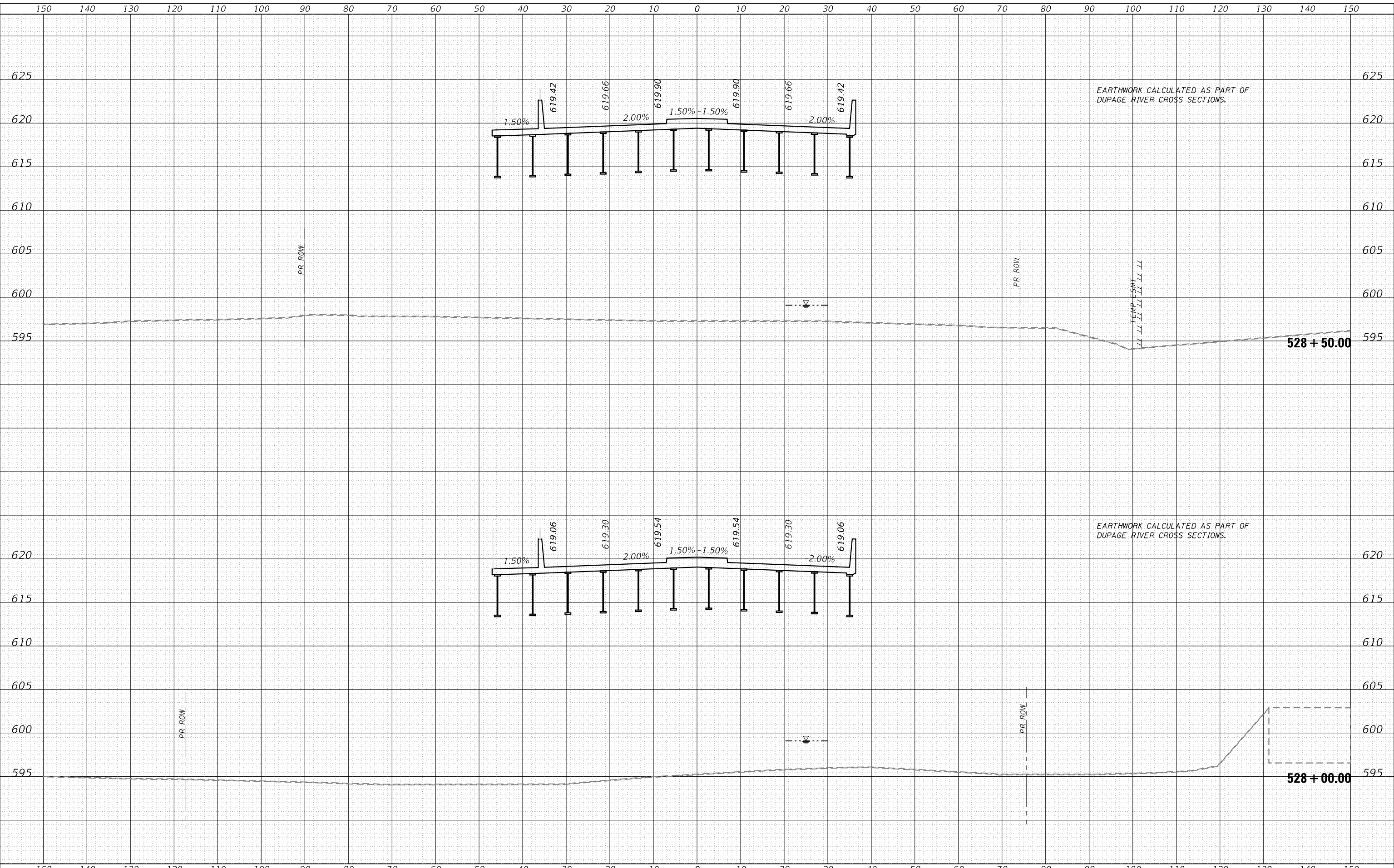
SCALE: 1"=10' SHEET 22 OF 69 SHEETS STA. 527+00.00 TO STA. 527+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	815
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENTABLE
 PLOT DRIVER
 ■ Plainfield_Xsec.dwg.tbl
 ■ path\OVLAYERShow.dwg



EARTHWORK CALCULATED AS PART OF DUPAGE RIVER CROSS SECTIONS.

EARTHWORK CALCULATED AS PART OF DUPAGE RIVER CROSS SECTIONS.



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

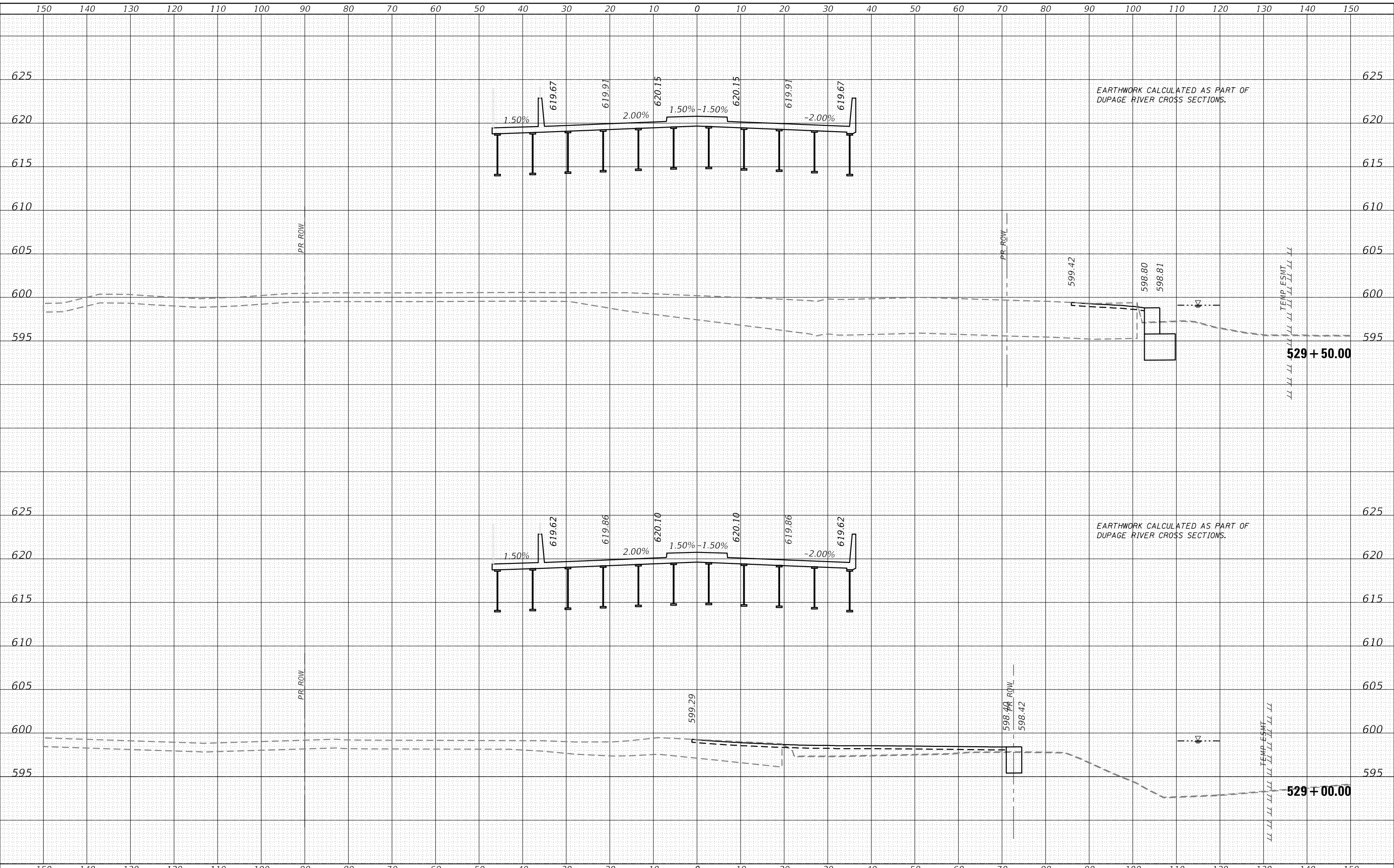
SCALE: 1"=10' SHEET 23 OF 69 SHEETS STA. 528+00.00 TO STA. 528+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	816
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

PENT TABLE
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 ■ path\OVLAYERShow.dwg
 ■ L:\P\In\B\1602402-00_143rd\Draw\Roadway\CADD_Sheets\143rd\143rd.dgn
 ■ Zach Edwards



EARTHWORK CALCULATED AS PART OF DUPAGE RIVER CROSS SECTIONS.

EARTHWORK CALCULATED AS PART OF DUPAGE RIVER CROSS SECTIONS.

529 + 50.00

529 + 00.00



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" = 1/20000
 PLOT DATE = 2/20/2024 (R58:20 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 24 OF 69 SHEETS STA. 529+00.00 TO STA. 529+50.00

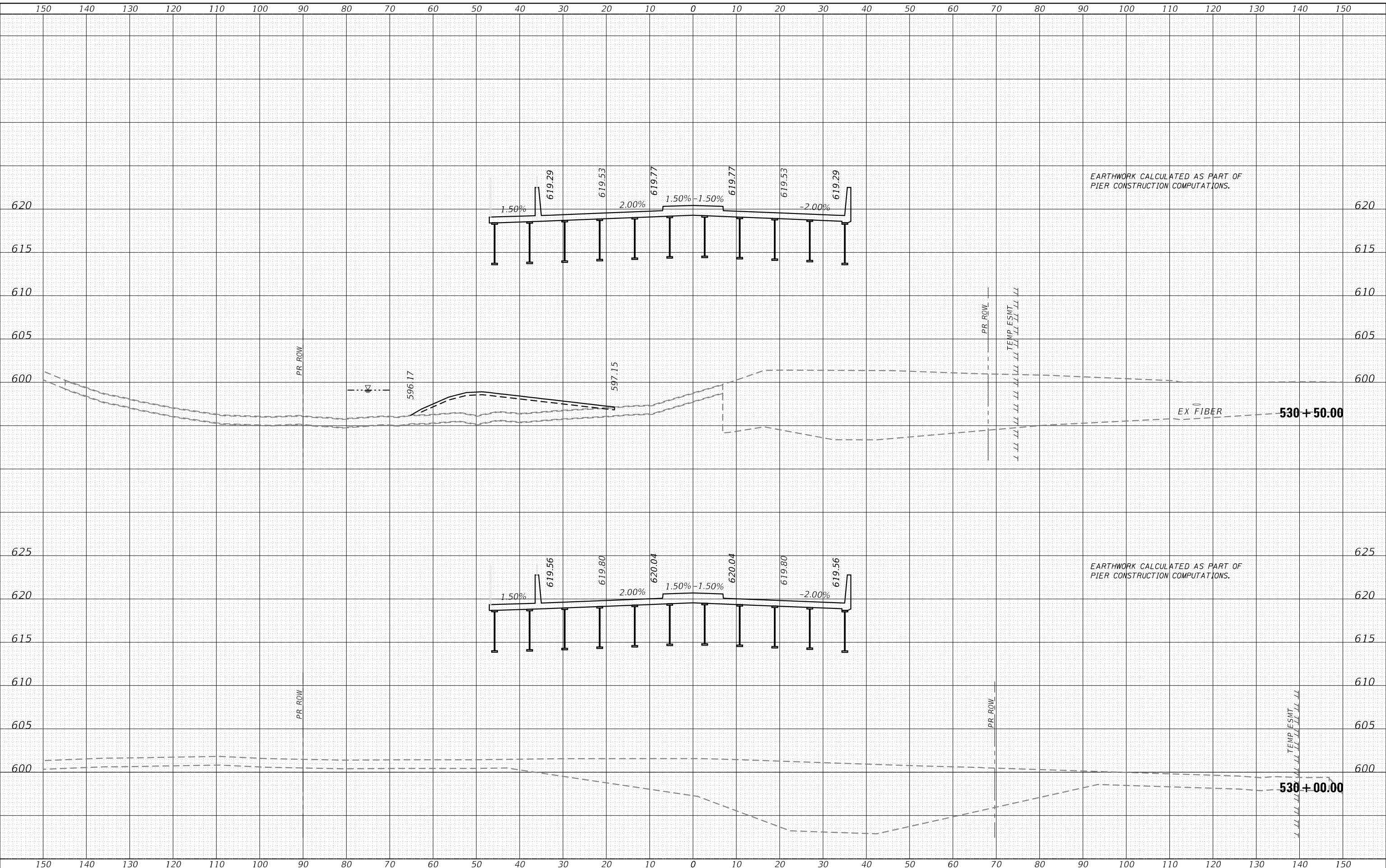
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	817
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENT TABLE
 PLOT DRIVER
 ■ Plainfield_Xsec.dwg.tbl
 ■ path\layer\shwplot.dwg



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R58:22 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
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 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 25 OF 69 SHEETS STA. 530+00.00 TO STA. 530+50.00

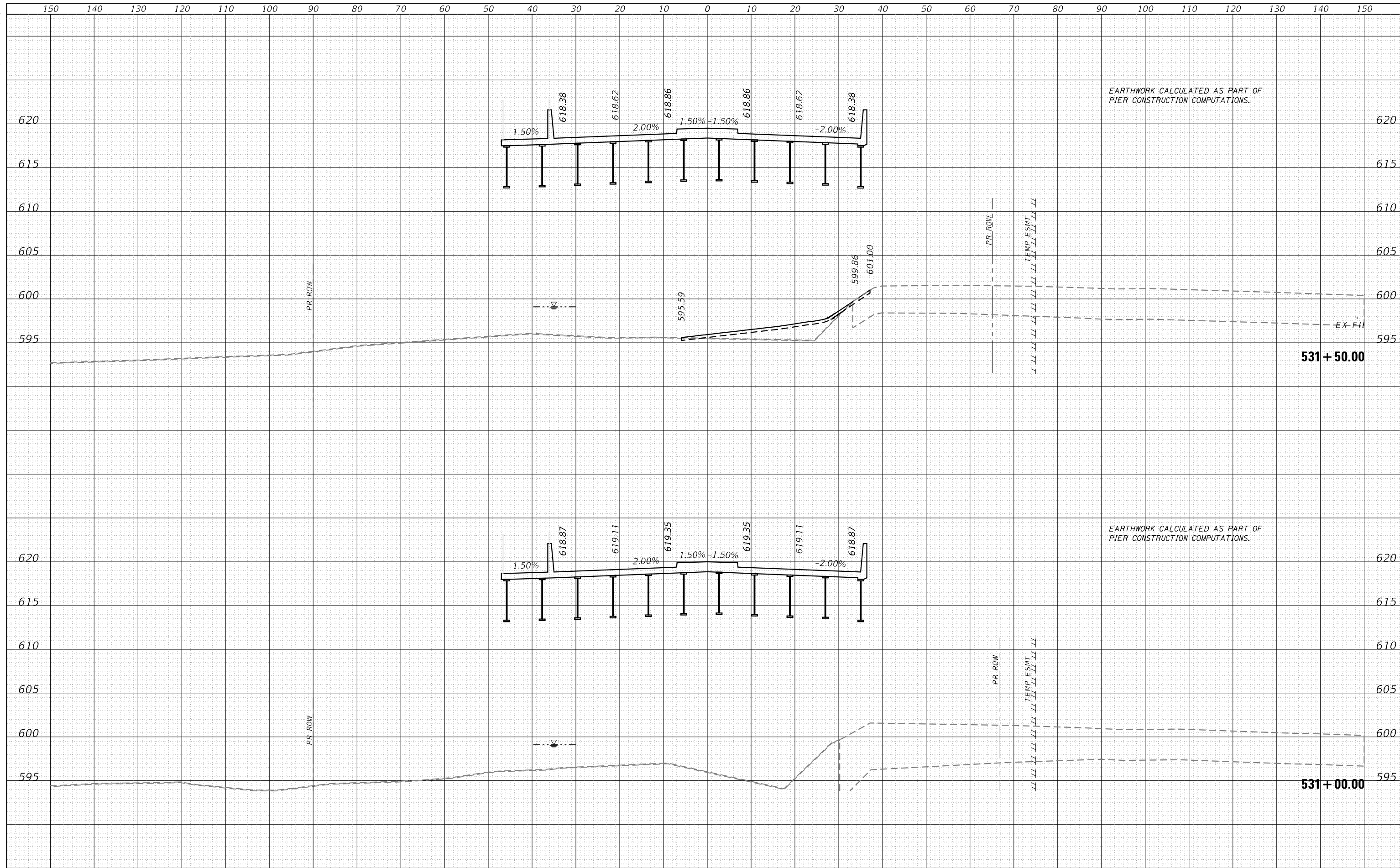
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	818
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

L:\P\143rd\1602402-00_143rdDraw\Roadway\CADD_Sheets\143rdDraw.dwg
 User Name: Zach Edwards



EARTHWORK CALCULATED AS PART OF PIER CONSTRUCTION COMPUTATIONS.

EARTHWORK CALCULATED AS PART OF PIER CONSTRUCTION COMPUTATIONS.



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 26 OF 69 SHEETS STA. 531+00.00 TO STA. 531+50.00

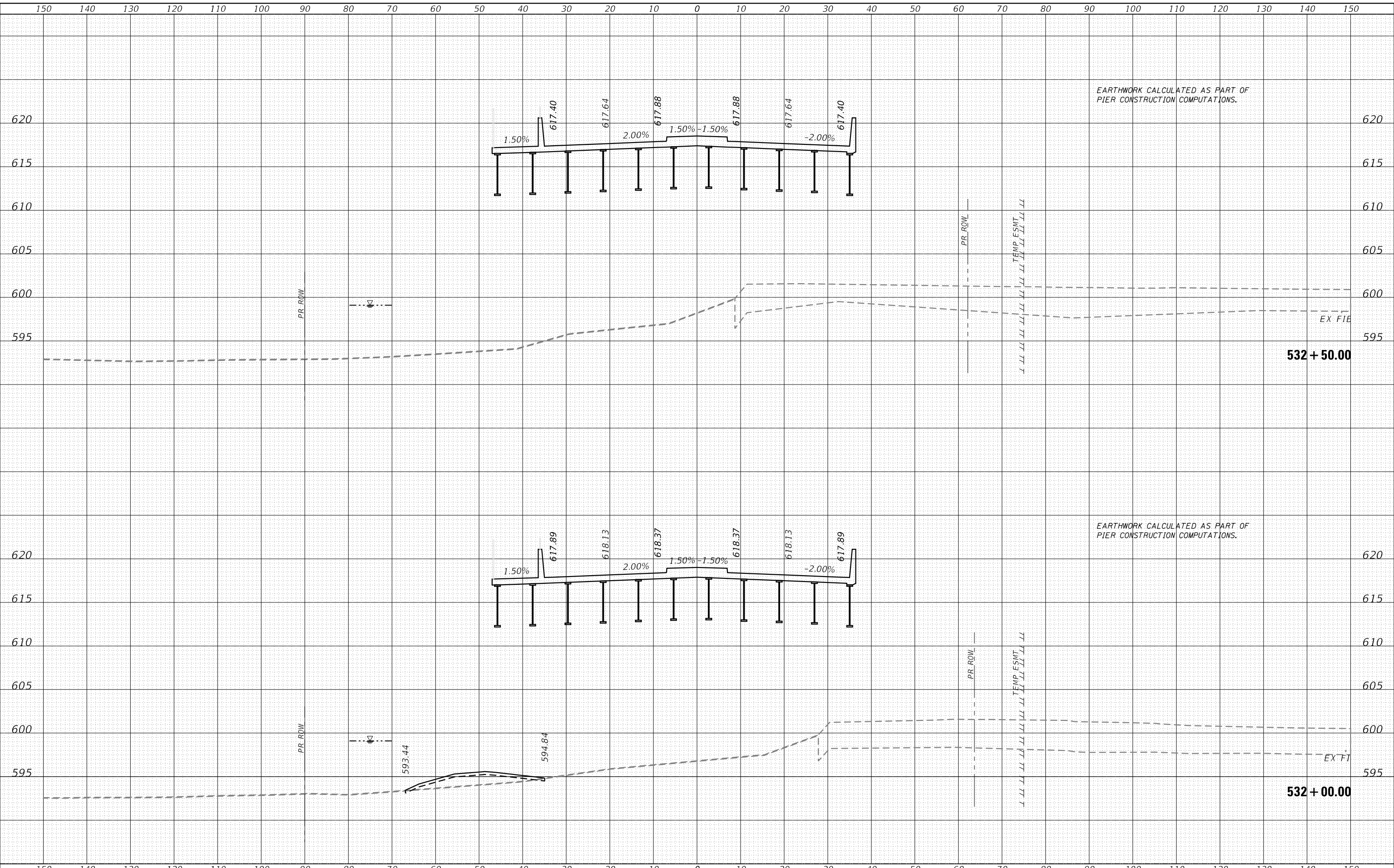
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	819
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
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DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENTABLE
 PLOT DRIVER
 ■ Plainfield_AscadJan.tbl
 ■ path\layer\showtblg
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 User Name: Zach, Echar-ds
 License No. 184-000813 © Copyright CMT, Inc.



FILE NAME = sht-XCS_01_143.dgn
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 PLOT SCALE = 20,0000' / 1in.
 PLOT DATE = 2/20/2024 (R5:26 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

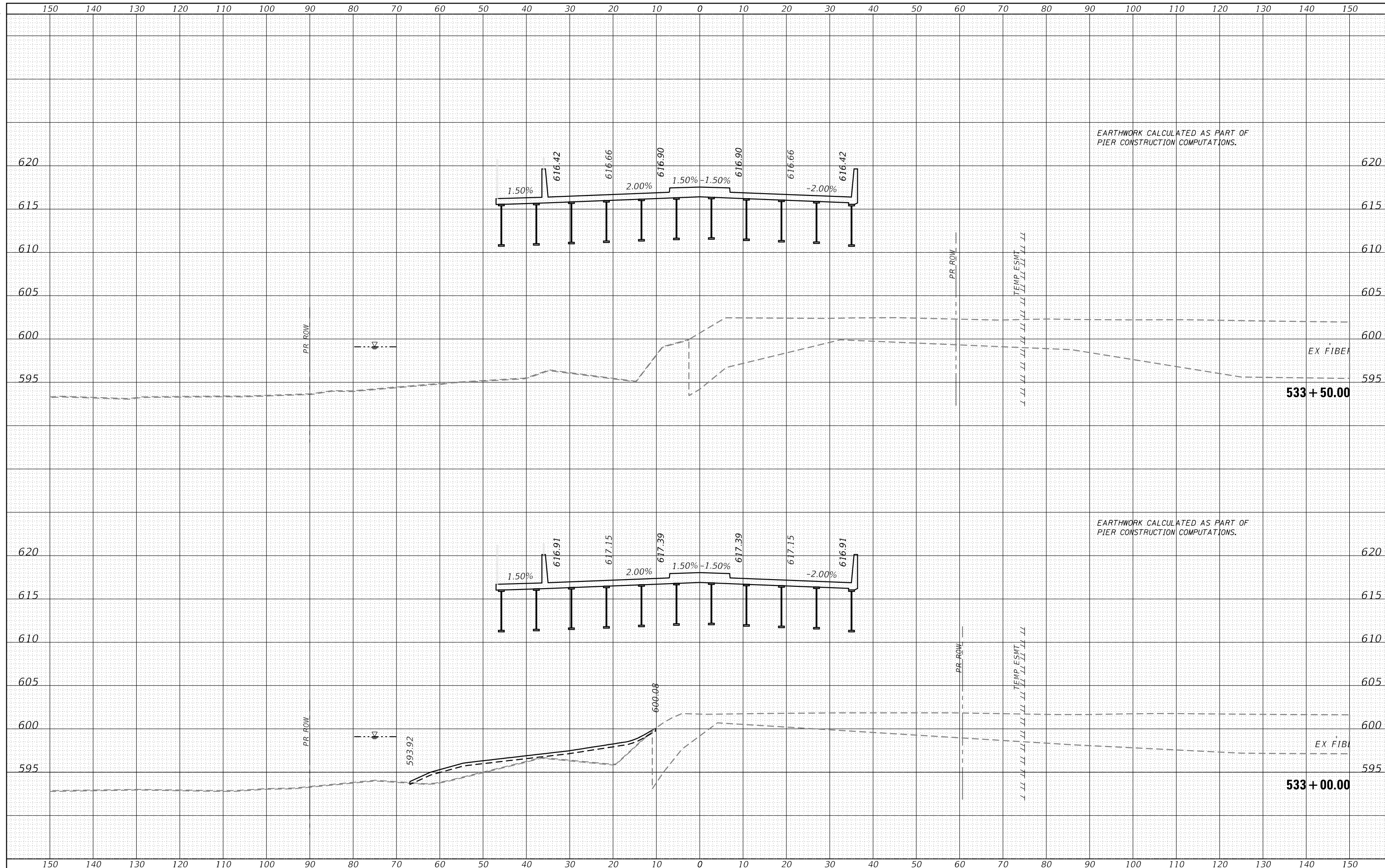
SCALE: 1"=10' SHEET 27 OF 69 SHEETS STA. 532+00.00 TO STA. 532+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	820
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" = 20,000' / 1"
 PLOT DATE = 2/20/2024 (R58:29 AM)
 DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022
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EARTHWORK CALCULATED AS PART OF PIER CONSTRUCTION COMPUTATIONS.

EARTHWORK CALCULATED AS PART OF PIER CONSTRUCTION COMPUTATIONS.



FILE NAME = sht-XCS_01_143.dgn
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 PLOT SCALE = 20,0000' / 1" = 20,000' / 1"
 PLOT DATE = 2/20/2024 (R58:29 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

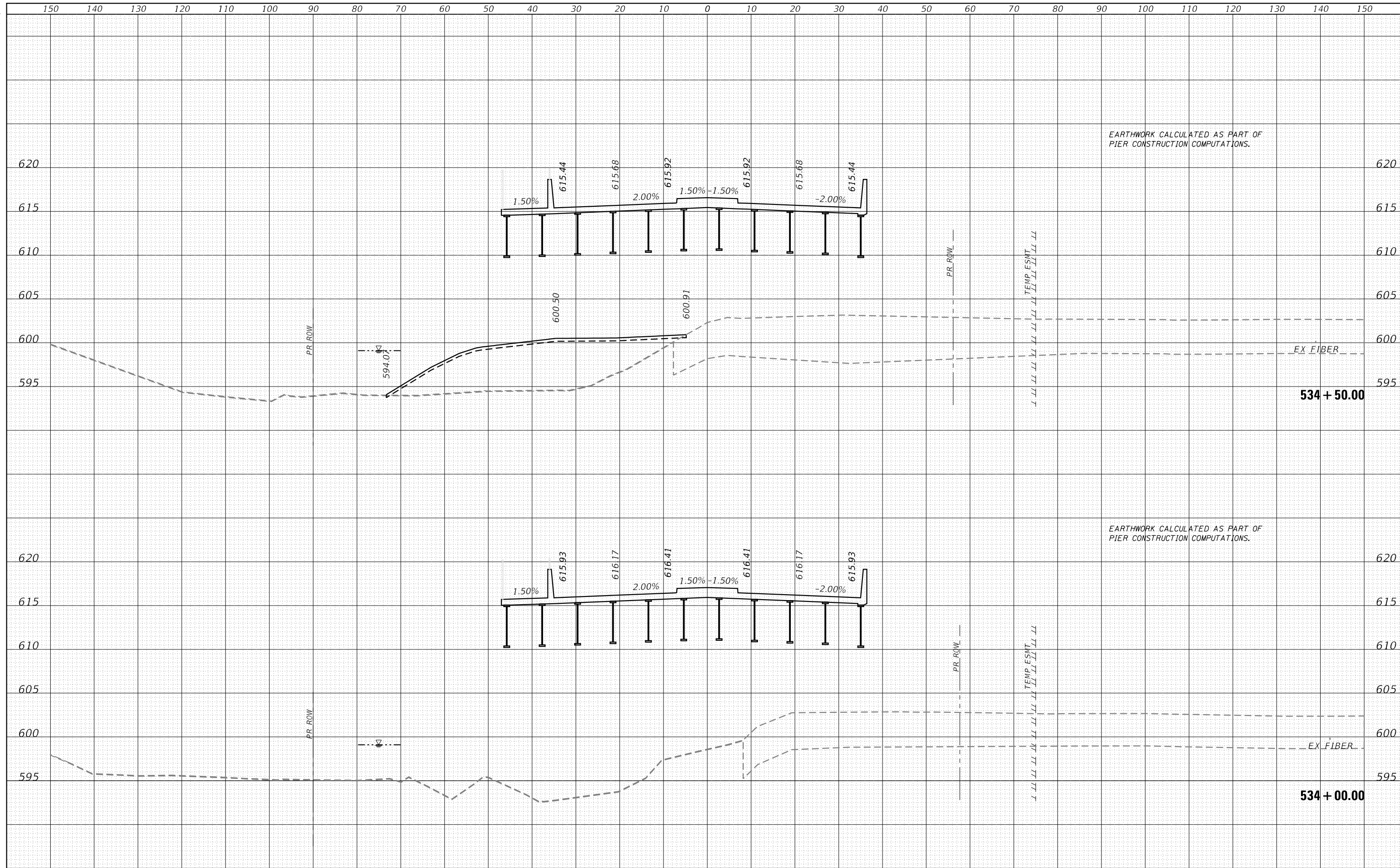
SCALE: 1"=10' SHEET 28 OF 69 SHEETS STA. 533+00.00 TO STA. 533+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	821
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
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 USER NAME = Zach, Echar-
 CADD Sheets
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EARTHWORK CALCULATED AS PART OF PIER CONSTRUCTION COMPUTATIONS.

EARTHWORK CALCULATED AS PART OF PIER CONSTRUCTION COMPUTATIONS.



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (R5:31 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

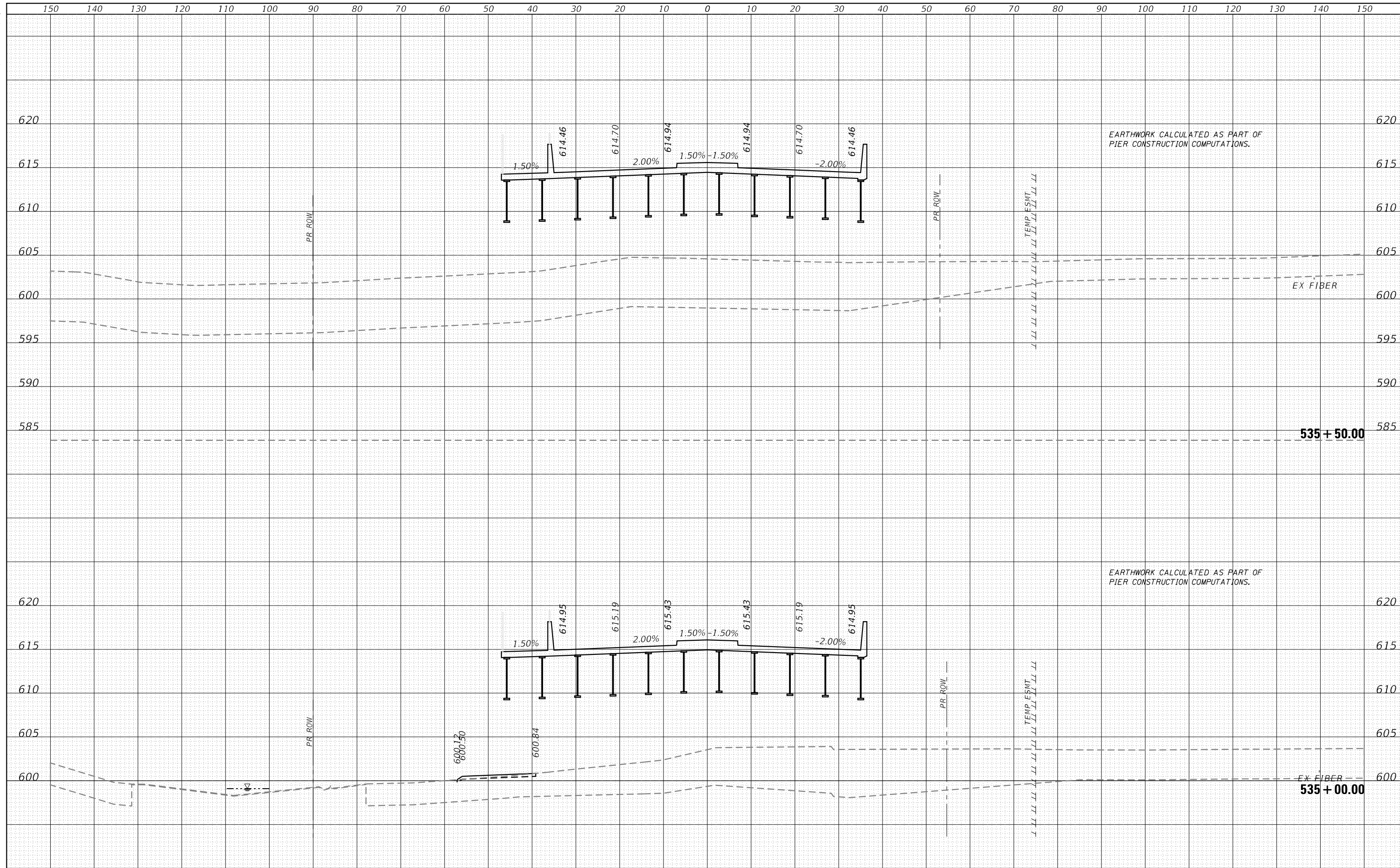
SCALE: 1"=10' SHEET 29 OF 69 SHEETS STA. 534+00.00 TO STA. 534+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	822
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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 User Name: Zach Edwards



EARTHWORK CALCULATED AS PART OF PIER CONSTRUCTION COMPUTATIONS.

EARTHWORK CALCULATED AS PART OF PIER CONSTRUCTION COMPUTATIONS.



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (R58:33 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 30 OF 69 SHEETS STA. 535+00.00 TO STA. 535+50.00

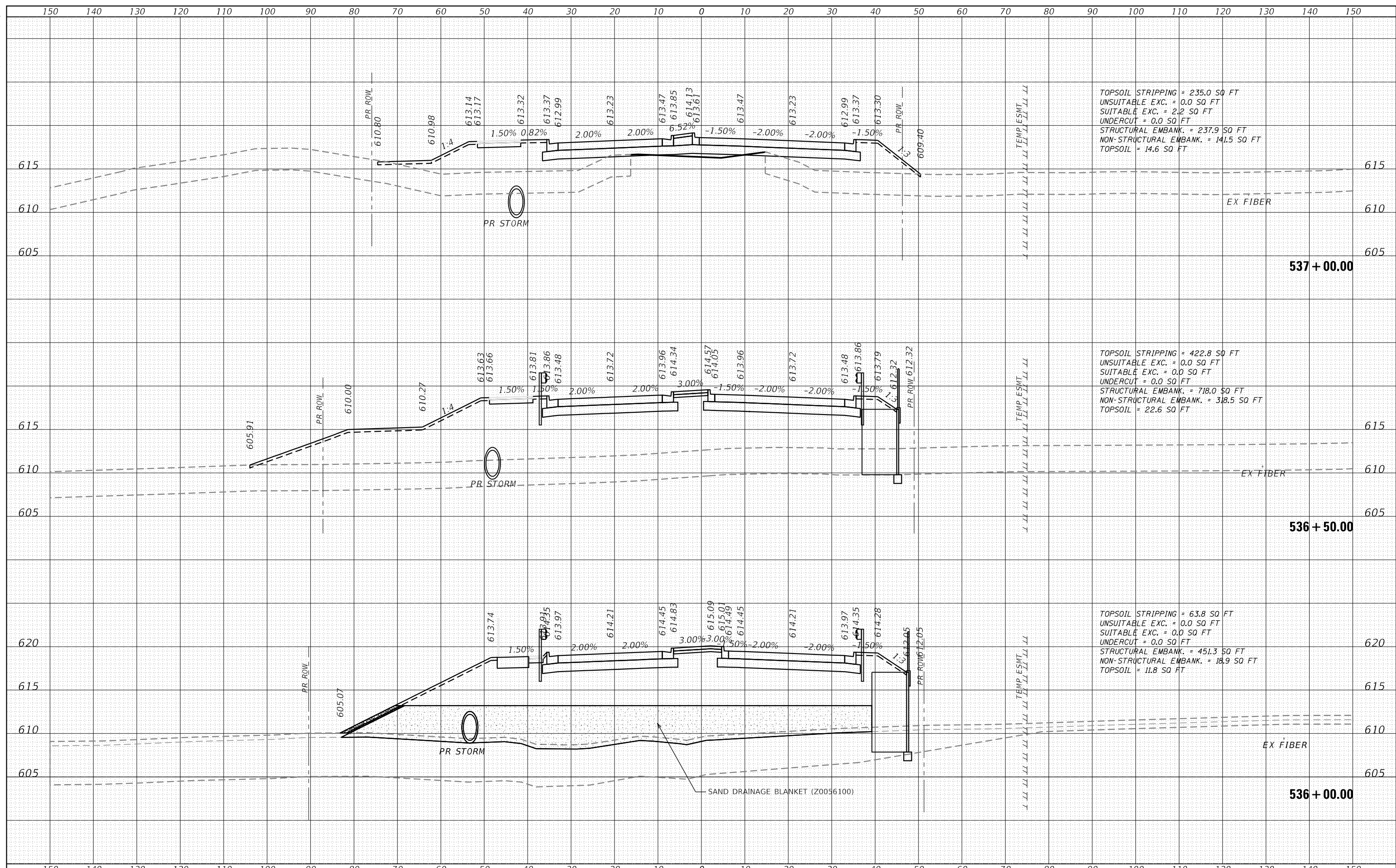
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	823
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

PEN TABLE
PLOT DRIVER

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 TEMPLATE _____
 AREAS CHECKED _____

ORIGINAL SURVEY _____
 SURVEYED _____
 PLOTTED _____
 TEMPLATE _____
 AREAS CHECKED _____

FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" = 2000000
 PLOT DATE = 2/20/2024 (R58:35 AM)



DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 143RD STREET**

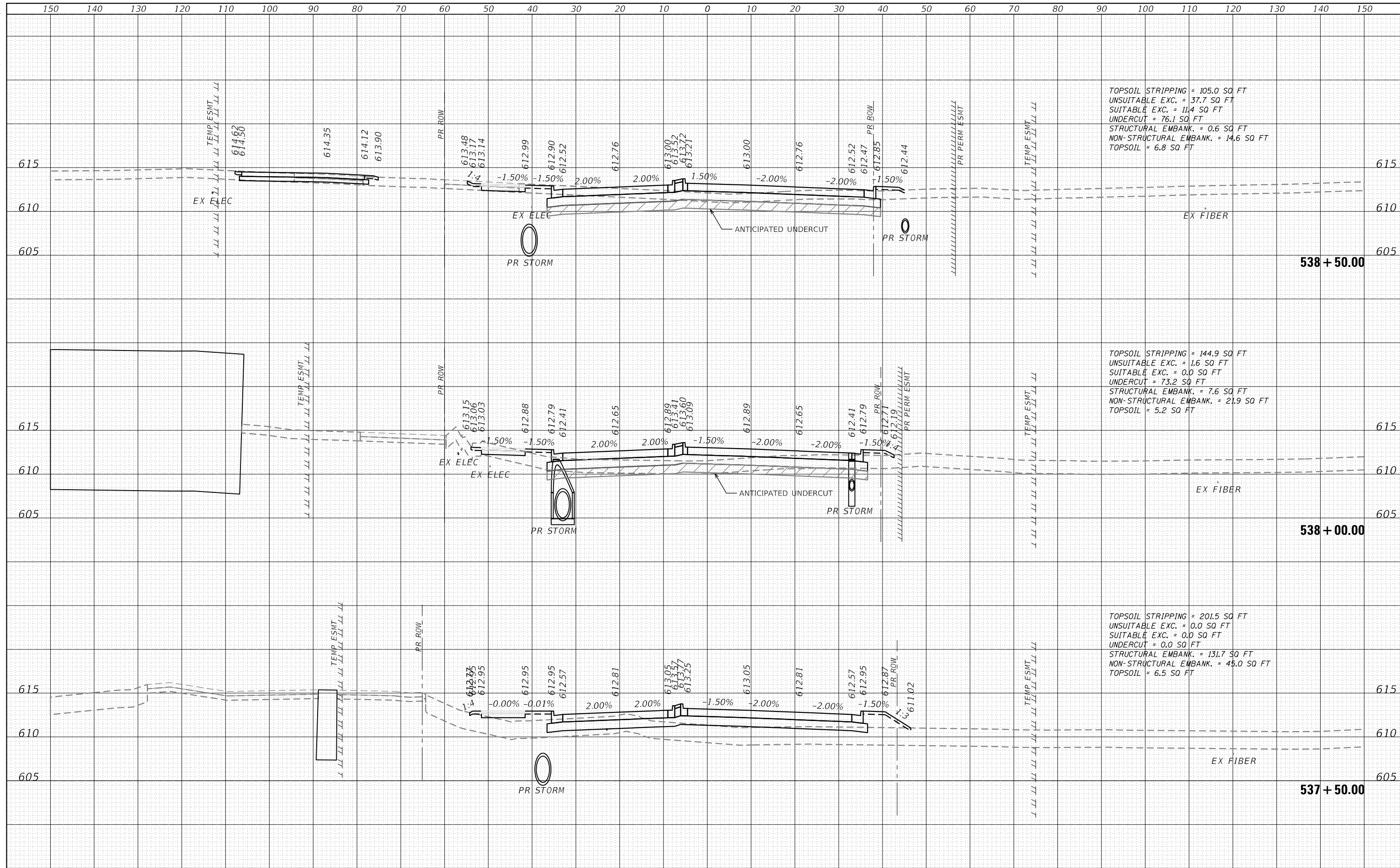
SCALE: 1"=10' SHEET 31 OF 69 SHEETS STA. 536+00.00 TO STA. 537+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	824
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

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 User Name = Zach, Echar-ds
 License No. 184-000813 © Copyright CMT, Inc.



FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLOT SCALE = 20,0000' / 1"	CHECKED - CMC	REVISED -
PLOT DATE = 2/20/2024 (R58:37 AM)	DATE - 02/21/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 32 OF 69 SHEETS STA. 537+50.00 TO STA. 538+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	825
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

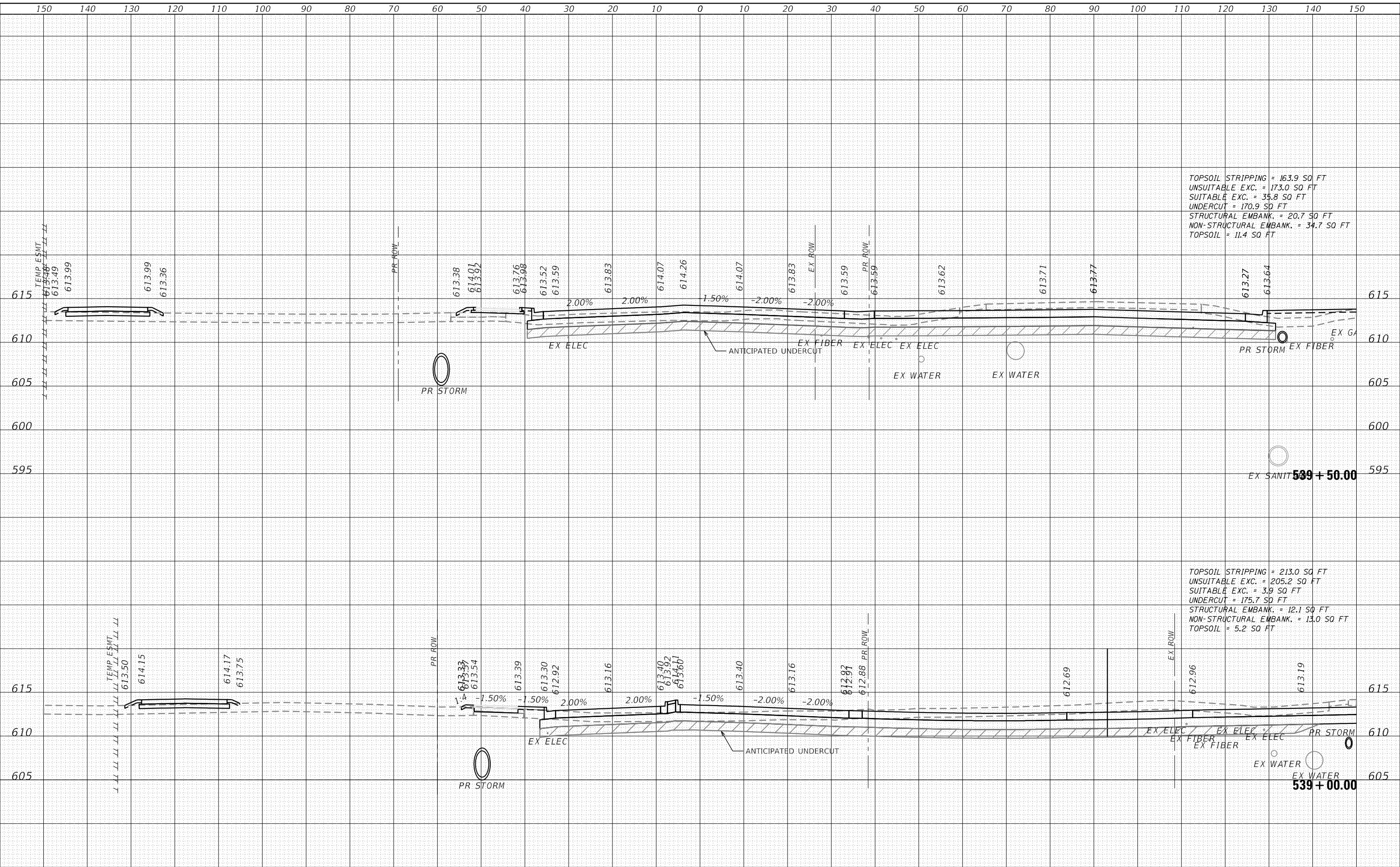
FINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

PENT TABLE
PLOT DRIVER

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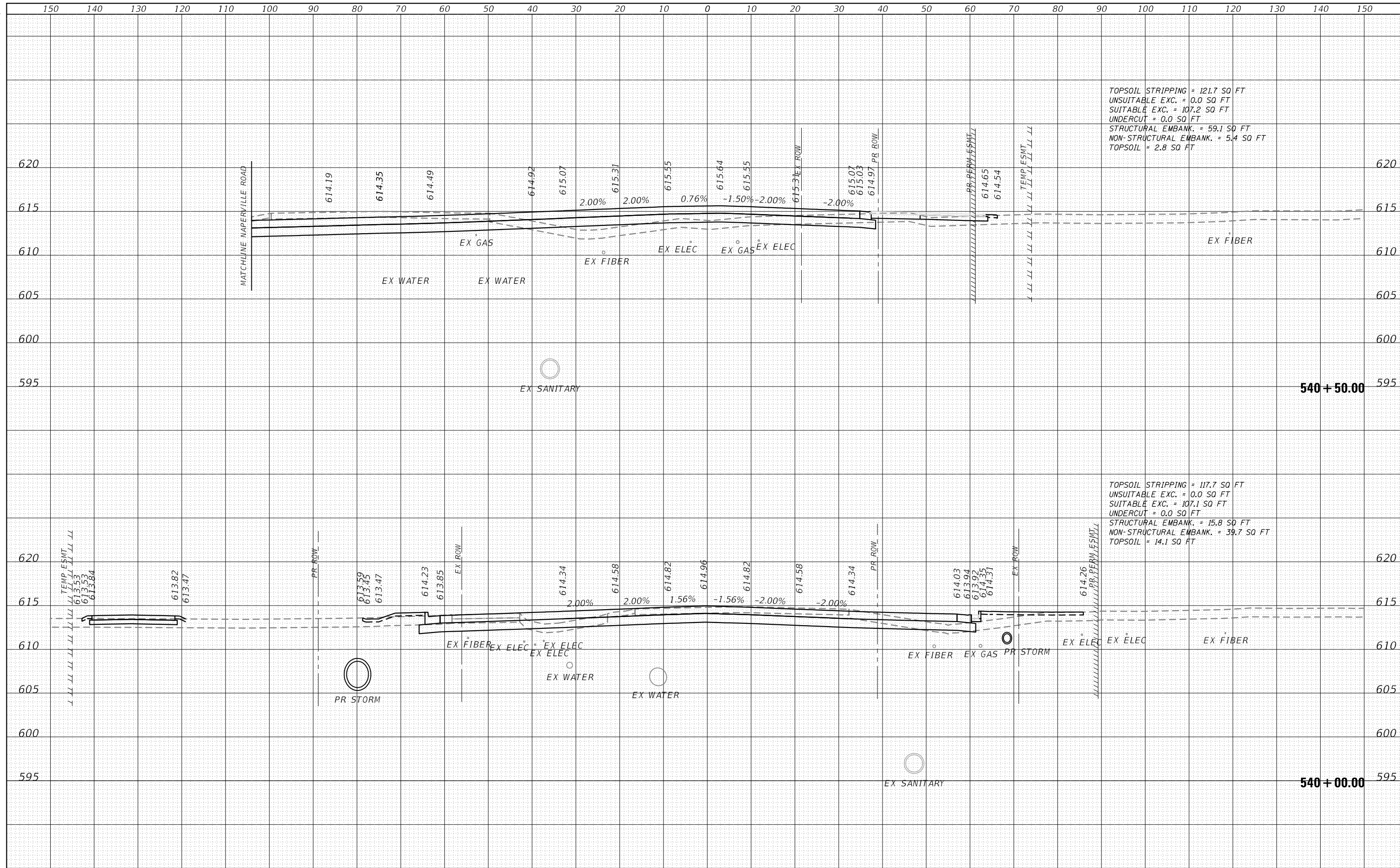


	<p>FILE NAME = sht-xcs_01_143.dgn</p> <p>MODEL NAME = Default</p> <p>PLOT SCALE = 20,000 / 1 in.</p> <p>PLOT DATE = 2/20/2024 (R58:39 AM)</p>	<p>DESIGNED - MJW</p> <p>DRAWN - MJW</p> <p>CHECKED - CMC</p> <p>DATE - 02/21/2022</p>	<p>REVISED -</p> <p>REVISED -</p> <p>REVISED -</p> <p>REVISED -</p>	<p>STATE OF ILLINOIS</p> <p>DEPARTMENT OF TRANSPORTATION</p>	<p>CROSS SECTIONS</p> <p>143RD STREET</p>	<p>SCALE: 1"=10'</p> <p>SHEET 33 OF 69 SHEETS</p> <p>STA. 539+00.00 TO STA. 539+50.00</p>	<table border="1"> <tr> <th>F.A.U. RTE.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>0380</td> <td>06-00040-00-FP</td> <td>WILL</td> <td>943</td> <td>826</td> </tr> </table>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	0380	06-00040-00-FP	WILL	943	826	<p>CONTRACT NO. 61H34</p>	<p>ILLINOIS FED. AID PROJECT</p>
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.															
0380	06-00040-00-FP	WILL	943	826															

DATE	
BY	
FINISHED SURVEY	
NOTED SURVEY	
NO. CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. CHECKED	

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 User Name: Zach, Echar-
 License No. 184-000813



TOPSOIL STRIPPING = 121.7 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 107.2 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 59.1 SQ FT
 NON-STRUCTURAL EMBANK. = 5.4 SQ FT
 TOPSOIL = 2.8 SQ FT

TOPSOIL STRIPPING = 117.7 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 107.1 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 15.8 SQ FT
 NON-STRUCTURAL EMBANK. = 39.7 SQ FT
 TOPSOIL = 14.1 SQ FT

FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLOT SCALE = 20,0000' / 1"	CHECKED - CMC	REVISED -
PLOT DATE = 2/20/2024 (R58:41 AM)	DATE - 02/21/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 34 OF 69 SHEETS STA. 540+00.00 TO STA. 540+50.00

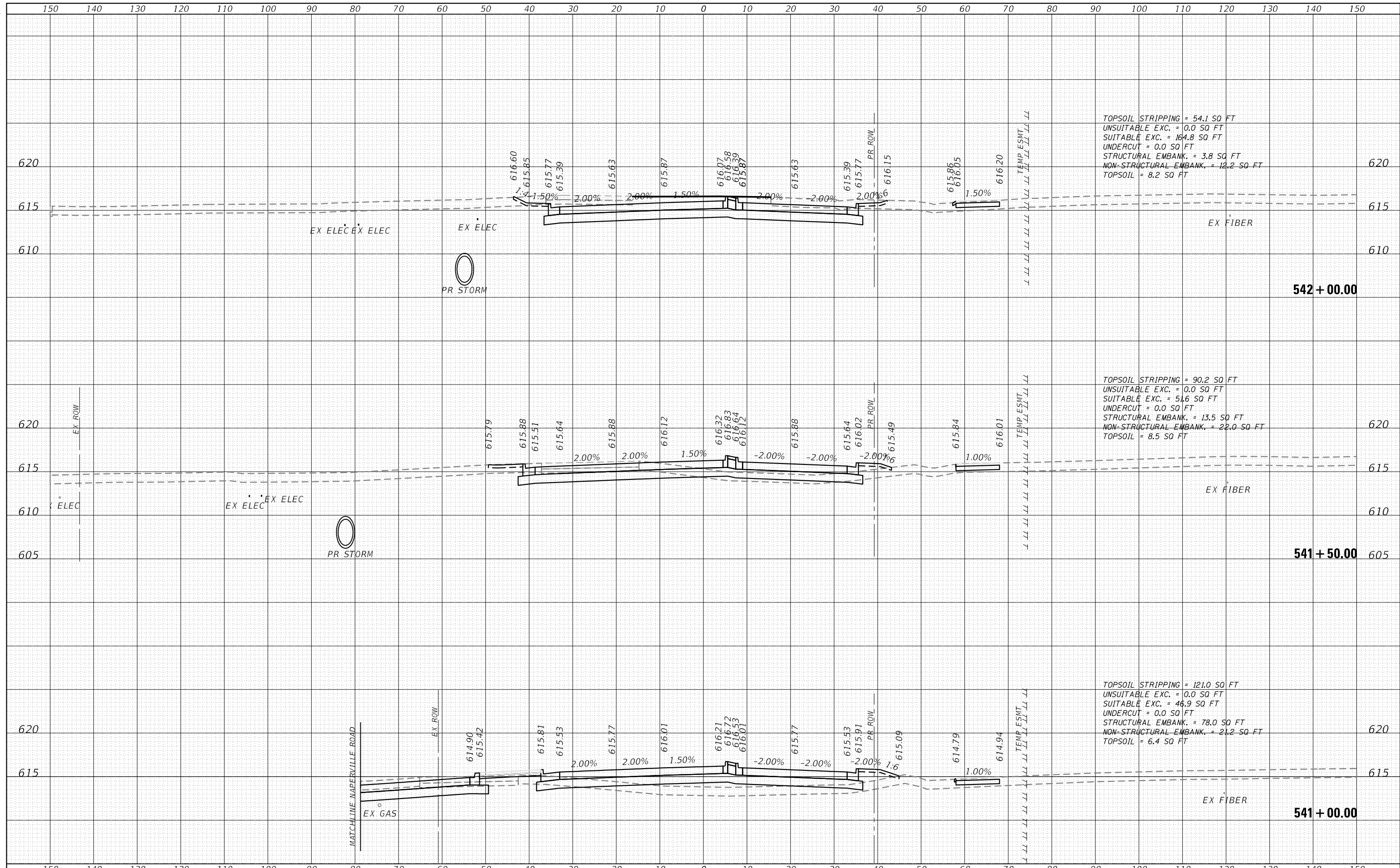
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	827
CONTRACT NO. 61H34			ILLINOIS FED. AID PROJECT	

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____

FINAL SURVEY NO. _____
 SURVEY NO. _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____

ORIGINAL SURVEY NO. _____
 SURVEY NO. _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____



TOPSOIL STRIPPING = 54.1 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 164.8 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 3.8 SQ FT
 NON-STRUCTURAL EMBANK. = 12.2 SQ FT
 TOPSOIL = 8.2 SQ FT

TOPSOIL STRIPPING = 90.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 51.6 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 13.5 SQ FT
 NON-STRUCTURAL EMBANK. = 22.0 SQ FT
 TOPSOIL = 8.5 SQ FT

TOPSOIL STRIPPING = 121.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 46.9 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 78.0 SQ FT
 NON-STRUCTURAL EMBANK. = 21.2 SQ FT
 TOPSOIL = 6.4 SQ FT

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 143RD STREET**

FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R5R:43 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

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SCALE: 1"=10' SHEET 35 OF 69 SHEETS STA. 541+00.00 TO STA. 542+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	828
CONTRACT NO.			61H34	



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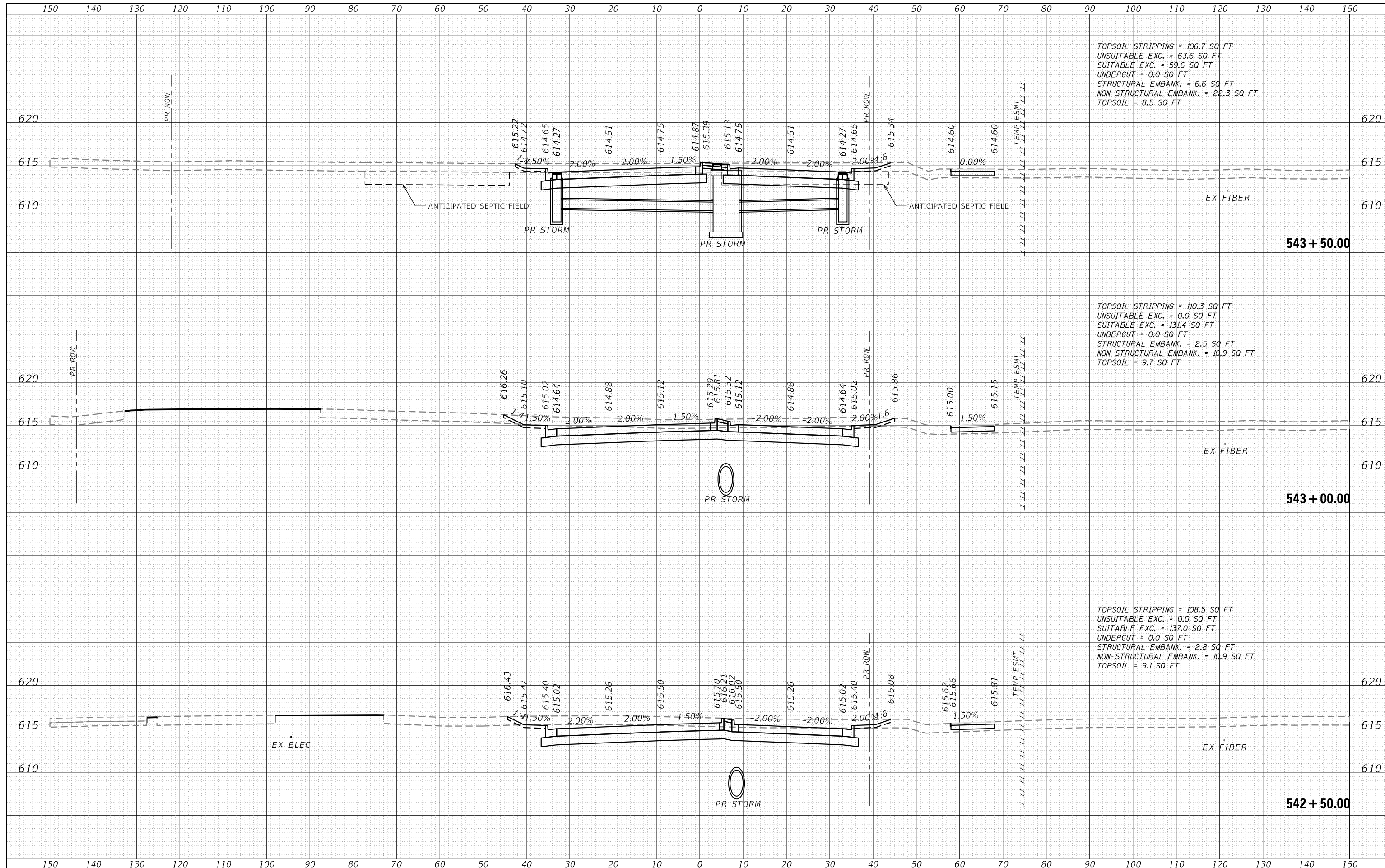
ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS
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DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
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DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS
	CHECKED

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 User Name: Zach, Echar-ds



TOPSOIL STRIPPING = 106.7 SQ FT
 UNSUITABLE EXC. = 63.6 SQ FT
 SUITABLE EXC. = 59.6 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 6.6 SQ FT
 NON-STRUCTURAL EMBANK. = 22.3 SQ FT
 TOPSOIL = 8.5 SQ FT

TOPSOIL STRIPPING = 110.3 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 131.4 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 2.5 SQ FT
 NON-STRUCTURAL EMBANK. = 10.9 SQ FT
 TOPSOIL = 9.7 SQ FT

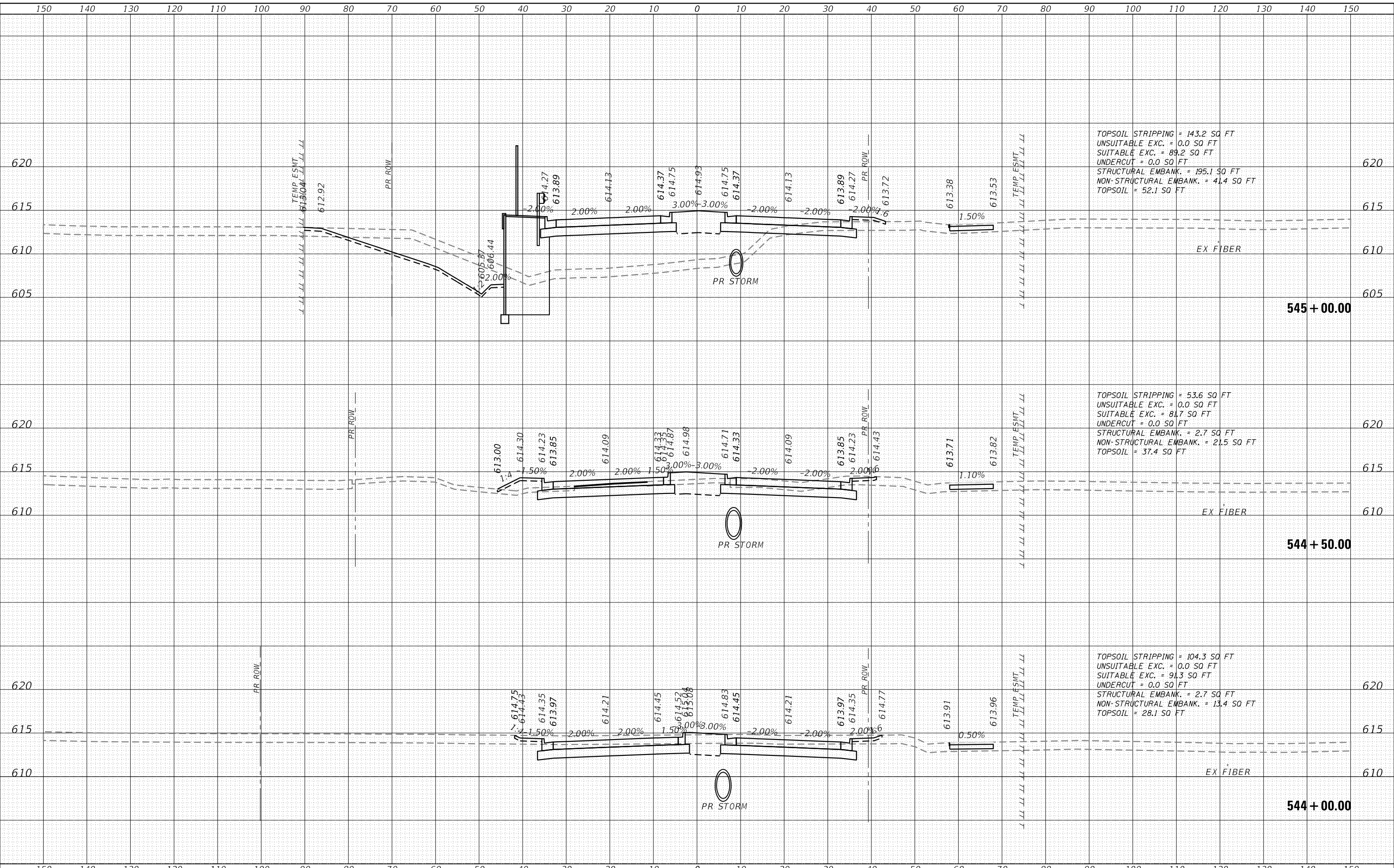
TOPSOIL STRIPPING = 108.5 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 137.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 2.8 SQ FT
 NON-STRUCTURAL EMBANK. = 10.9 SQ FT
 TOPSOIL = 9.1 SQ FT

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
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ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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PENT TABLE
 PLOT DRIVER
 ■ Plainfield_Xsec.dwg.tbl
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 User Name: Zach, E.d.w.r.d.s



TOPSOIL STRIPPING = 143.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 89.2 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 195.1 SQ FT
 NON-STRUCTURAL EMBANK. = 41.4 SQ FT
 TOPSOIL = 52.1 SQ FT

TOPSOIL STRIPPING = 53.6 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 81.7 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 2.7 SQ FT
 NON-STRUCTURAL EMBANK. = 21.5 SQ FT
 TOPSOIL = 37.4 SQ FT

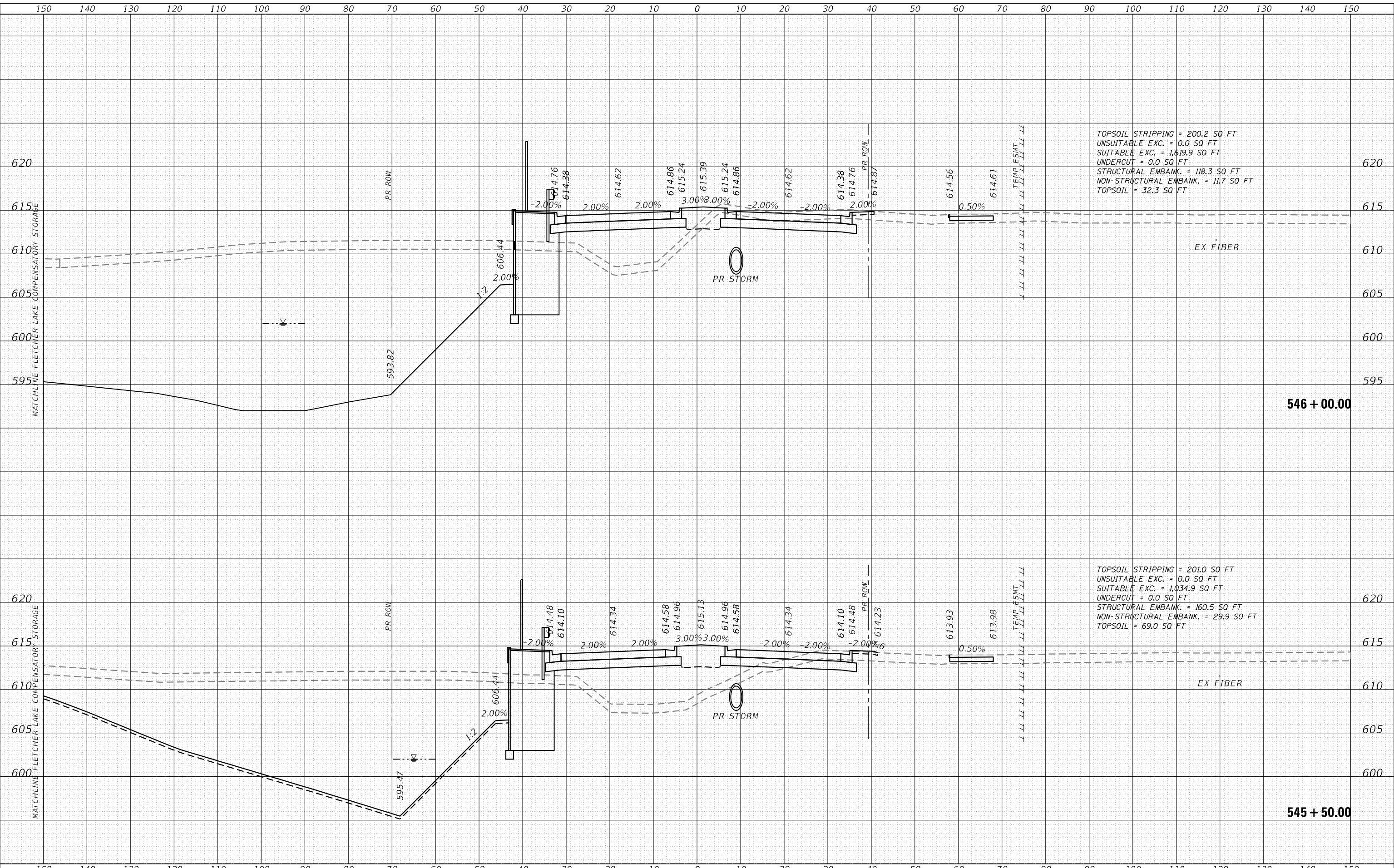
TOPSOIL STRIPPING = 104.3 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 91.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 2.7 SQ FT
 NON-STRUCTURAL EMBANK. = 13.4 SQ FT
 TOPSOIL = 28.1 SQ FT

	FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS 143RD STREET	F.A.U. RTE. = 0380	SECTION = 06-00040-00-FP	COUNTY = WILL	TOTAL SHEETS = 943	SHEET NO. = 830
	MODEL NAME = Default	DRAWN - MJW	REVISED -			SCALE: 1"=10'	SHEET 37 OF 69 SHEETS	STA. 544+00.00 TO STA. 545+00.00	CONTRACT NO. = 61H34	ILLINOIS FED. AID PROJECT
	PLOT SCALE = 20,0000' / in.	CHECKED - CMC	REVISED -							
	PLOT DATE = 2/20/2024 (R58:48 AM)	DATE = 02/21/2022	REVISED -							

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BY	
FINISHED SURVEY	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

PENTABLE
 PLOT DRIVER
 ■ Plainfield_xsec.dwg.tbl
 ■ path\layer\showtblg
 L:\P\In\B\11602400-00_143rd\Draw\Roadway\CADD_Sheets\143rd\Draw\Roadway\Cross\143rd\143rd_Cross_Section.dwg
 User Name: Zach, Echar-ds



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" = 2000000
 PLOT DATE = 2/20/2024 (R5:50 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 38 OF 69 SHEETS STA. 545+50.00 TO STA. 546+00.00

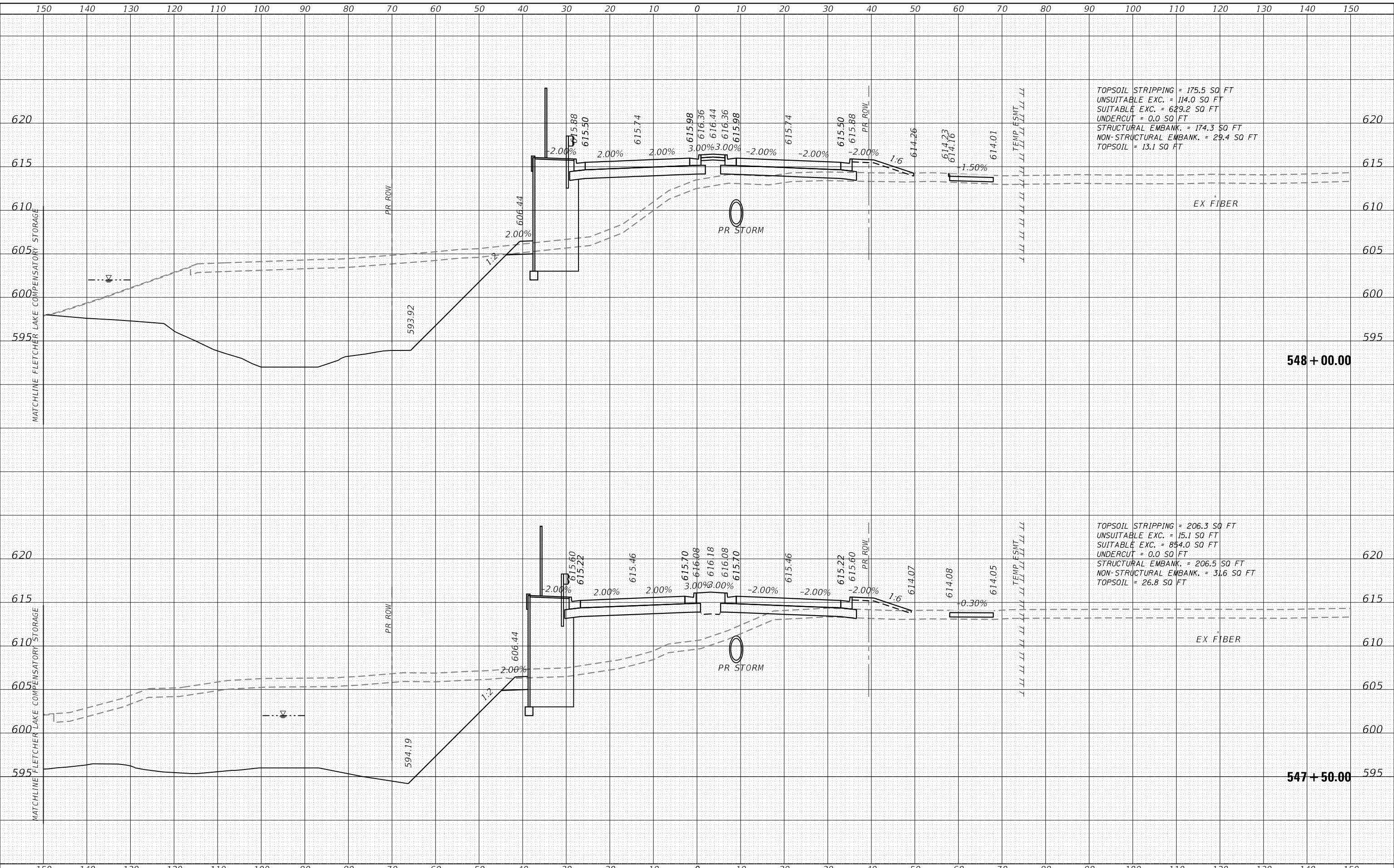
F.A.U. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	831
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

PENTABLE PLOT DRIVER
 ■ Plainfield_Xsect.dwg
 ■ path\layer\shading
 L:\P\143rd\1602402-00_143rdDrawn\Roadway\CADD_Sheets\143rdDrawn\143rdDrawn.dwg
 User Name: Zach, Echar-ds



TOPSOIL STRIPPING = 175.5 SQ FT
 UNSUITABLE EXC. = 114.0 SQ FT
 SUITABLE EXC. = 629.2 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 174.3 SQ FT
 NON-STRUCTURAL EMBANK. = 29.4 SQ FT
 TOPSOIL = 13.1 SQ FT

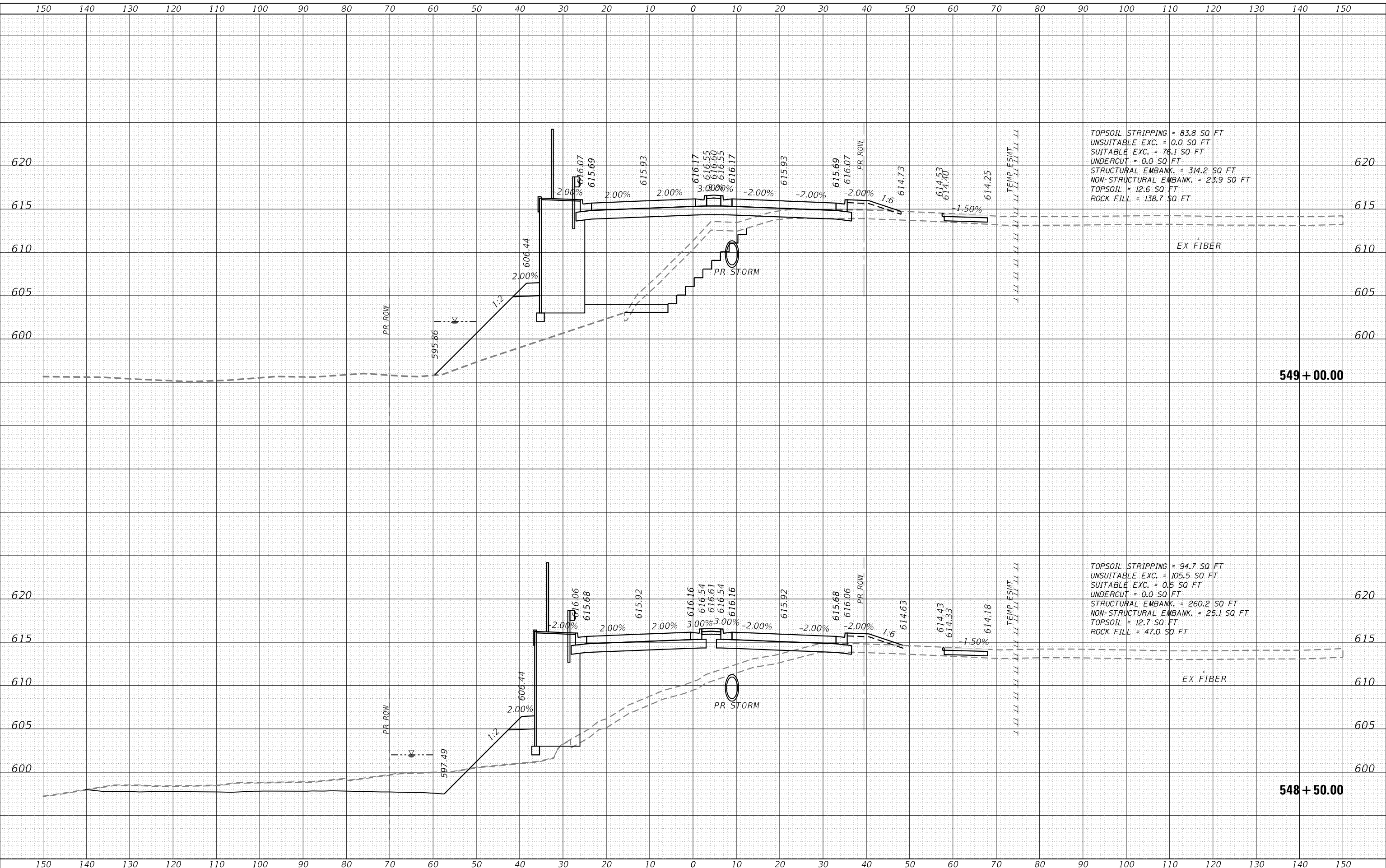
TOPSOIL STRIPPING = 206.3 SQ FT
 UNSUITABLE EXC. = 15.1 SQ FT
 SUITABLE EXC. = 854.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 206.5 SQ FT
 NON-STRUCTURAL EMBANK. = 31.6 SQ FT
 TOPSOIL = 26.8 SQ FT

	FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS 143RD STREET		F.A.U. RTE. = 0380	SECTION = 06-00040-00-FP	COUNTY = WILL	TOTAL SHEETS = 943	SHEET NO. = 833
	MODEL NAME = Default	DRAWN - MJW	REVISED -		SCALE: 1"=10'	SHEET 40	OF 69 SHEETS	STA. 547+50.00	TO STA. 548+00.00	CONTRACT NO. 61H34 ILLINOIS FED. AID PROJECT	
PLOT SCALE = 20,0000' / in. PLOT DATE = 2/20/2024 (R5:58:54 AM)	CHECKED - CMC	REVISIED -	DATE - 02/21/2022								

DATE	
BY	
FINAL SURVEY	
SURVEYED	
NOTE BOOK	
NO.	
PLANNED	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTE BOOK	
NO.	
PLANNED	
PLANNED	
PLANNED	
PLANNED	
PLANNED	

PEN TABLE
PLOT DRIVER
PENN: 143rd Street
PLOT DRIVER



TOPSOIL STRIPPING = 83.8 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 76.1 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 314.2 SQ FT
 NON-STRUCTURAL EMBANK. = 23.9 SQ FT
 TOPSOIL = 12.6 SQ FT
 ROCK FILL = 138.7 SQ FT

TOPSOIL STRIPPING = 94.7 SQ FT
 UNSUITABLE EXC. = 105.5 SQ FT
 SUITABLE EXC. = 0.5 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 260.2 SQ FT
 NON-STRUCTURAL EMBANK. = 25.1 SQ FT
 TOPSOIL = 12.7 SQ FT
 ROCK FILL = 47.0 SQ FT



FILE NAME	= sht-XCS_01_143.dgn	DESIGNED	- MJW	REVISED	-
MODEL NAME	= Default	DRAWN	- MJW	REVISED	-
PLOT SCALE	= 20,0000' / in.	CHECKED	- CMC	REVISED	-
PLOT DATE	= 2/20/2024 (R5:56 AM)	DATE	- 02/21/2022	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
143RD STREET**

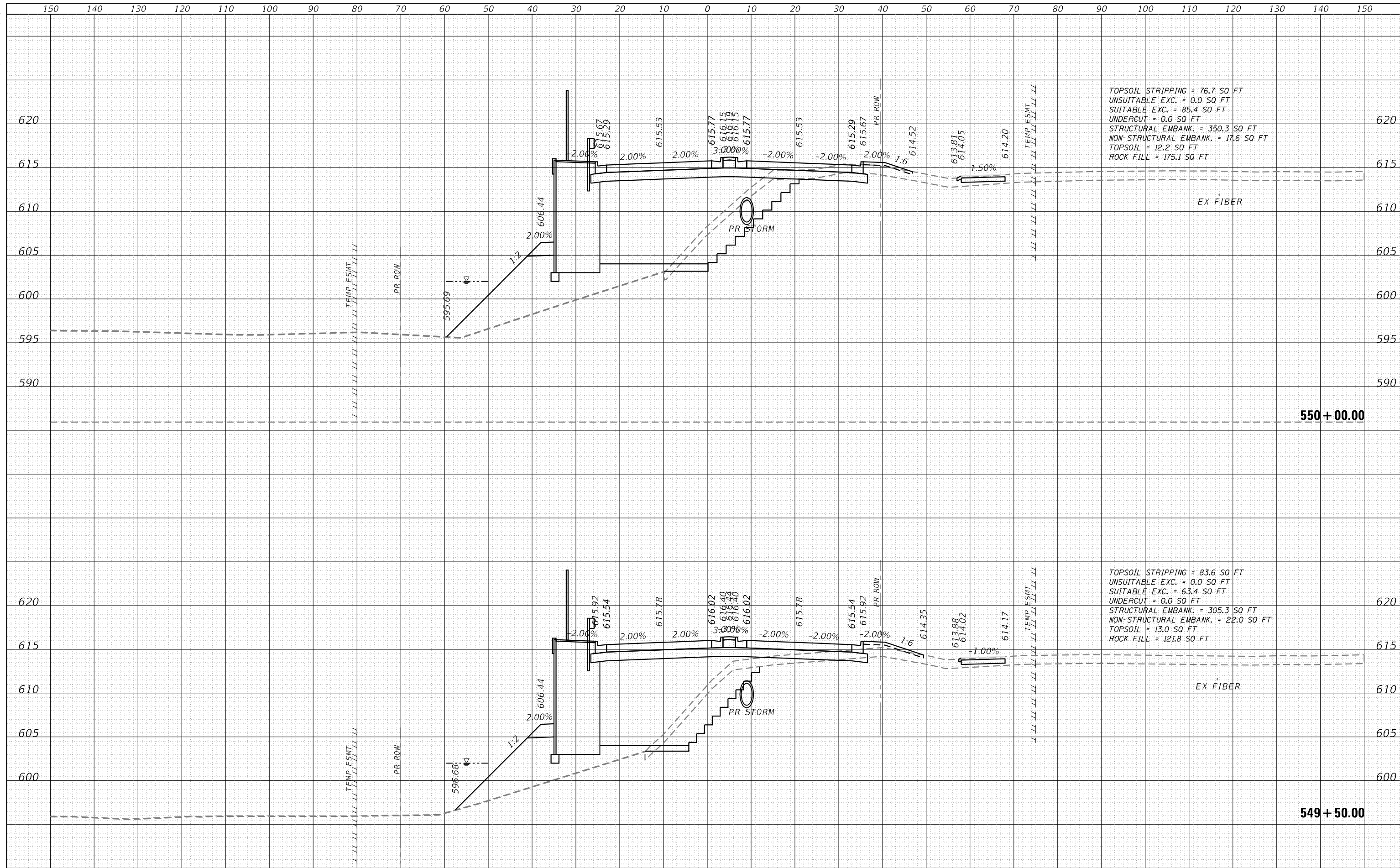
SCALE: 1"=10' SHEET 41 OF 69 SHEETS STA. 548+50.00 TO STA. 549+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	834
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

L:\P\143rd\16024002-00_143rdDrawn\Roadway\CADD_Sheets\143rdDrawn\143rdDrawn.dwg
 User Name = Zach, Echar-
 License No. 184-000813 © Copyright CMT, Inc.



FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLOT SCALE = 20,0000' / 1"	CHECKED - CMC	REVISED -
PLOT DATE = 2/20/2024 (R5:58 AM)	DATE - 02/21/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

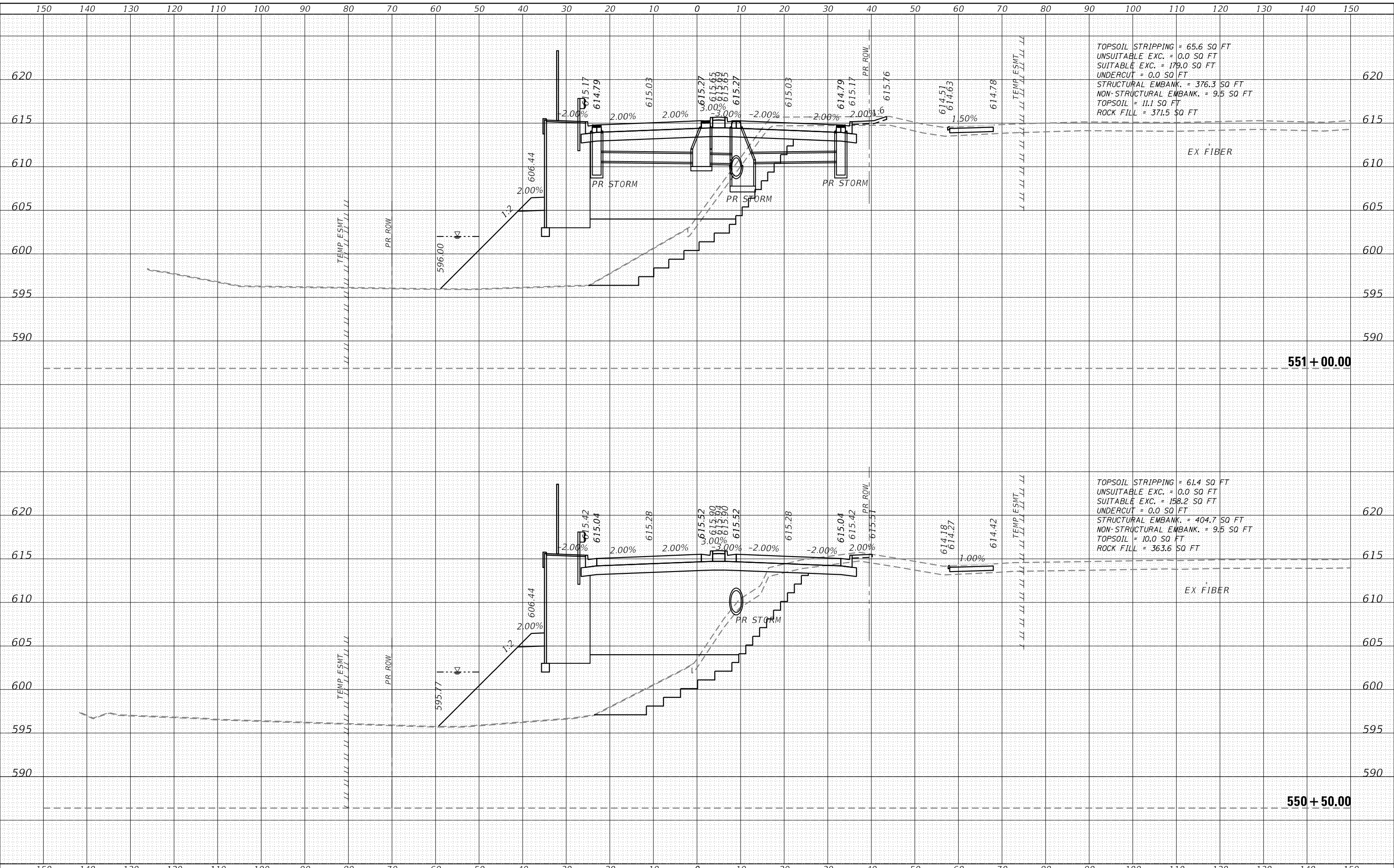
SCALE: 1"=10' SHEET 42 OF 69 SHEETS STA. 549+50.00 TO STA. 550+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	835
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

PENTABLE PLOT DRIVER
 ■ Plainfield_Ascadim.tbl
 ■ path\layer\showtblg
 L:\P\143rd\1602400-00_143rd\Drawings\Roadway\CADD_Sheets\43-01.dwg
 User Name: Zach, Echar-ds
 License No. 184-000813 © Copyright CMT, Inc.



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 43 OF 69 SHEETS STA. 550+50.00 TO STA. 551+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	836
CONTRACT NO.			61H34	

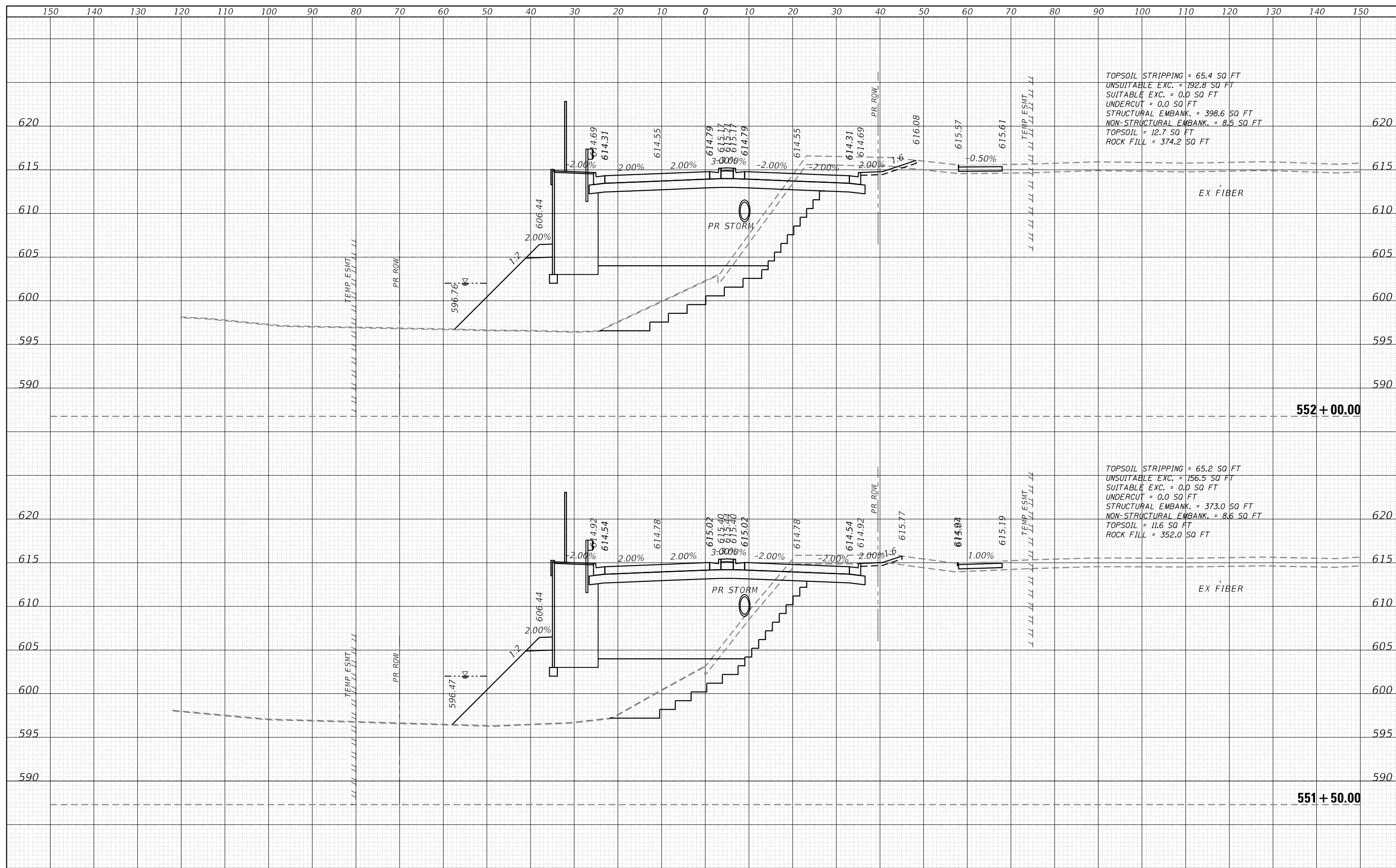
ILLINOIS FED. AID PROJECT

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____
 FINISH: _____
 NO.:

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____
 FINISH: _____
 NO.:

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____
 FINISH: _____
 NO.:

FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (R5502 AM)
 DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022
 REVISED -
 REVISED -
 REVISED -
 REVISED -



TOPSOIL STRIPPING = 65.4 SQ FT
 UNSUITABLE EXC. = 192.8 SQ FT
 SUITABLE EXC. = 0.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 398.6 SQ FT
 NON-STRUCTURAL EMBANK. = 8.5 SQ FT
 TOPSOIL = 12.7 SQ FT
 ROCK FILL = 374.2 SQ FT

TOPSOIL STRIPPING = 65.2 SQ FT
 UNSUITABLE EXC. = 156.5 SQ FT
 SUITABLE EXC. = 0.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 373.0 SQ FT
 NON-STRUCTURAL EMBANK. = 8.6 SQ FT
 TOPSOIL = 11.6 SQ FT
 ROCK FILL = 352.0 SQ FT



FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLOT SCALE = 20,0000' / 1"	CHECKED - CMC	REVISED -
PLOT DATE = 2/20/2024 (R5502 AM)	DATE - 02/21/2022	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 143RD STREET
 SCALE: 1"=10'
 SHEET 44 OF 69 SHEETS
 STA. 551+50.00 TO STA. 552+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	837
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENTABLE PLOT DRIVER
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FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R5:05 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISIONS
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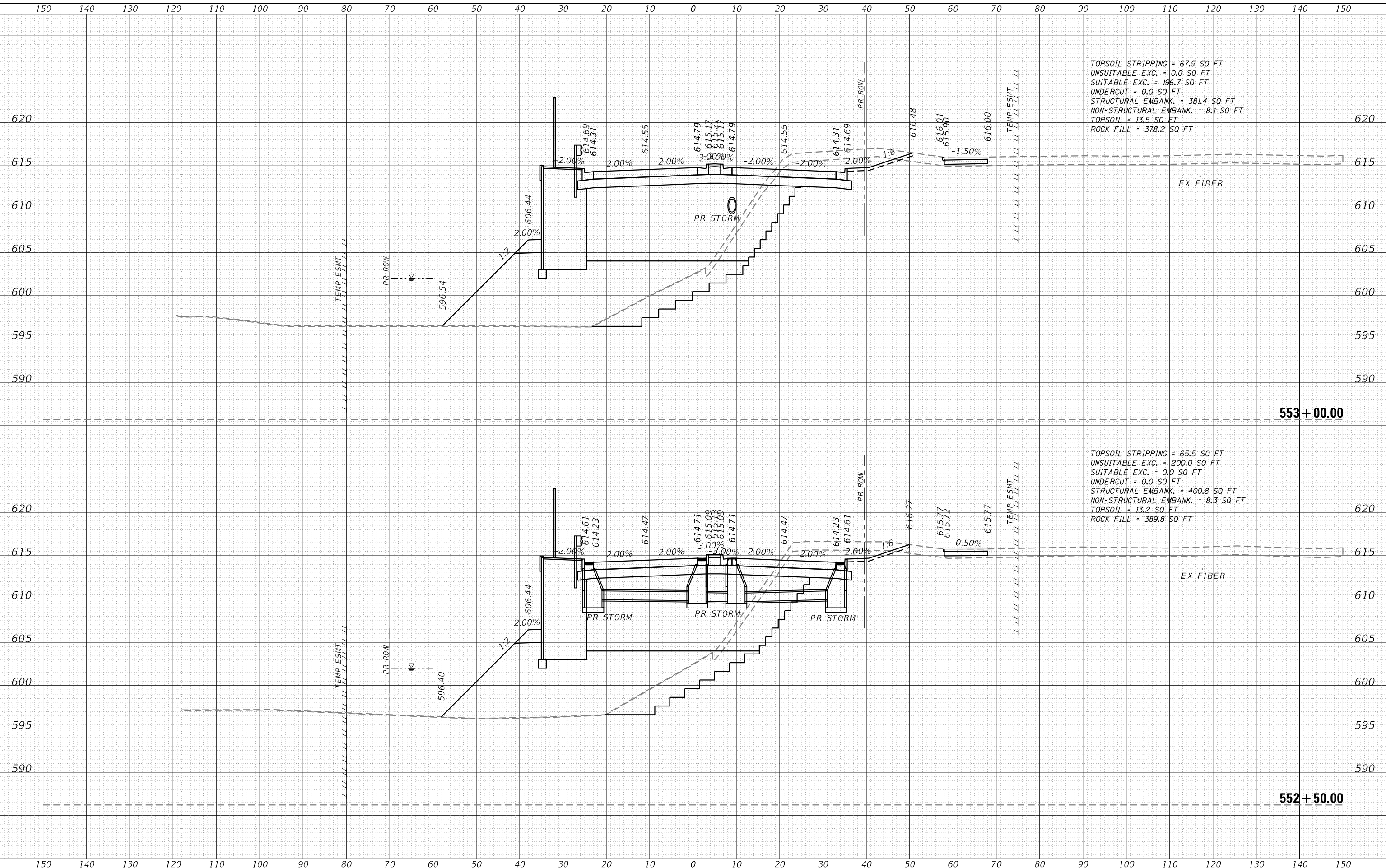
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 143RD STREET

SCALE: 1"=10'
 SHEET 45 OF 69 SHEETS
 STA. 552+50.00 TO STA. 553+00.00

F.A.U. R.E. SECTION COUNTY TOTAL SHEETS SHEET NO.
 0380 06-00040-00-FP WILL 943 838
 CONTRACT NO. 61H34

ILLINOIS FED. AID PROJECT



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R5:05 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 143RD STREET

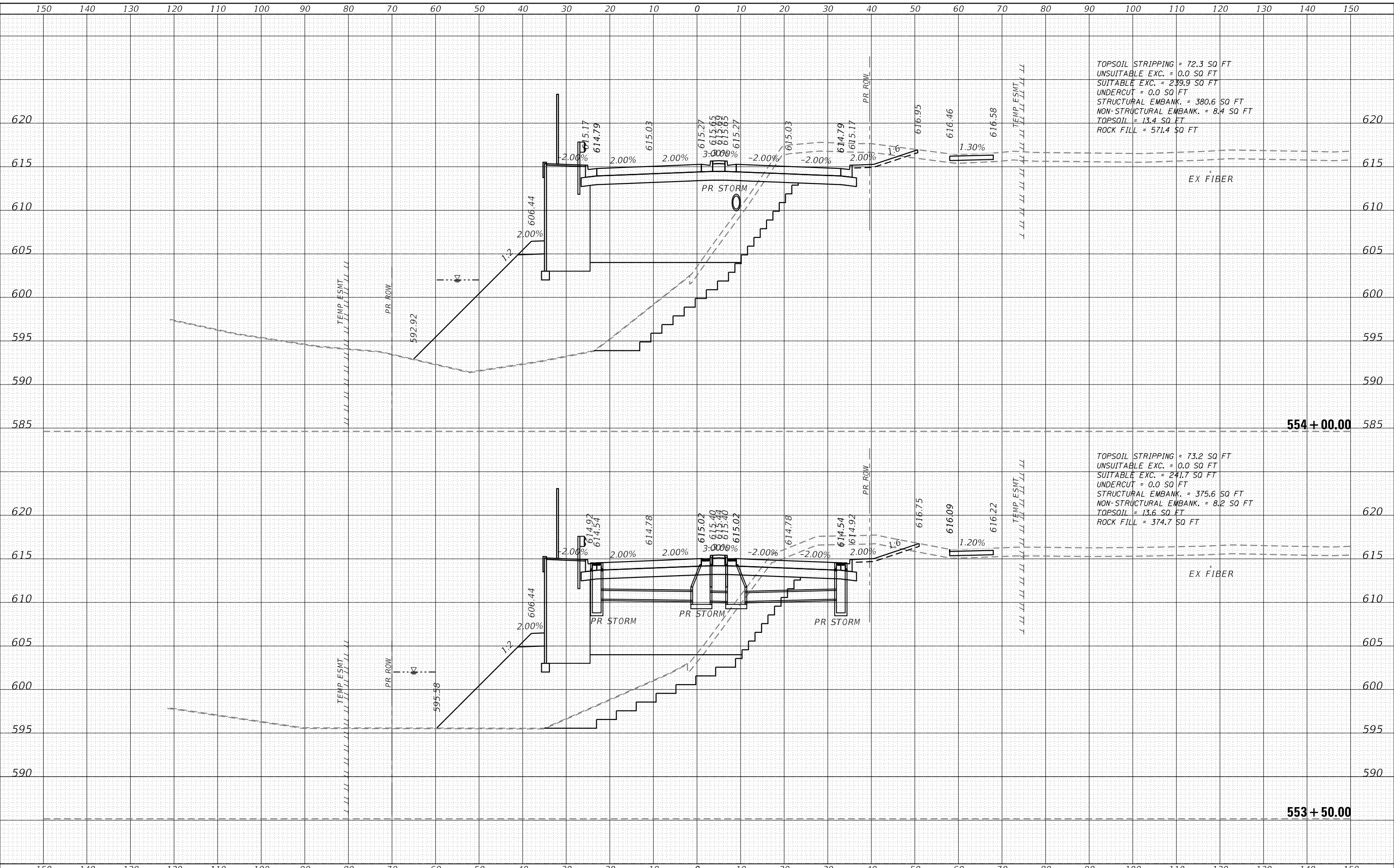
SCALE: 1"=10'
 SHEET 45 OF 69 SHEETS
 STA. 552+50.00 TO STA. 553+00.00

F.A.U. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	838
CONTRACT NO.			61H34	

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R5507 AM)
 DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022
 REVISED -
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 REVISED -
 F.A.U. RTE. 0380
 SECTION 06-00040-00-PP
 COUNTY WILL
 TOTAL SHEETS 943
 SHEET NO. 839
 CONTRACT NO. 61H34
 ILLINOIS FED. AID PROJECT



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

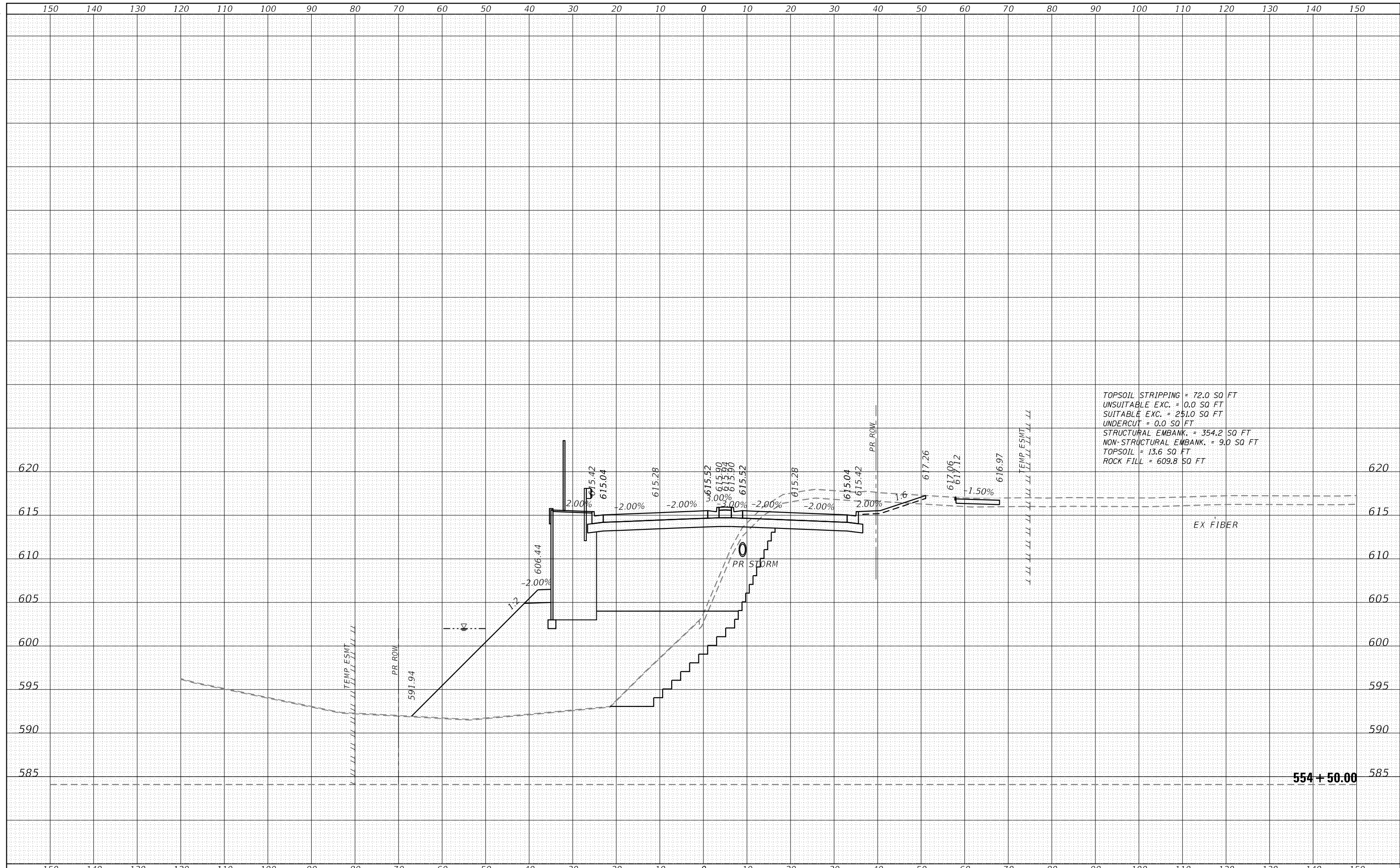
CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 46 OF 69 SHEETS STA. 553+50.00 TO STA. 554+00.00

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENTABLE
 PLOT DRIVER
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 ■ path\layer\showtblg
 L:\P\143rd\1602402-00_143rd\Draw\Roadway\143rd\CADD_Sheets\143rd\143rd_Cross_Section.dwg
 User Name: Zach Edwards



TOPSOIL STRIPPING = 72.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 251.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 354.2 SQ FT
 NON-STRUCTURAL EMBANK. = 9.0 SQ FT
 TOPSOIL = 13.6 SQ FT
 ROCK FILL = 609.8 SQ FT

554 + 50.00



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R5:09 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 47 OF 69 SHEETS STA. 554+50.00 TO STA. 554+50.00

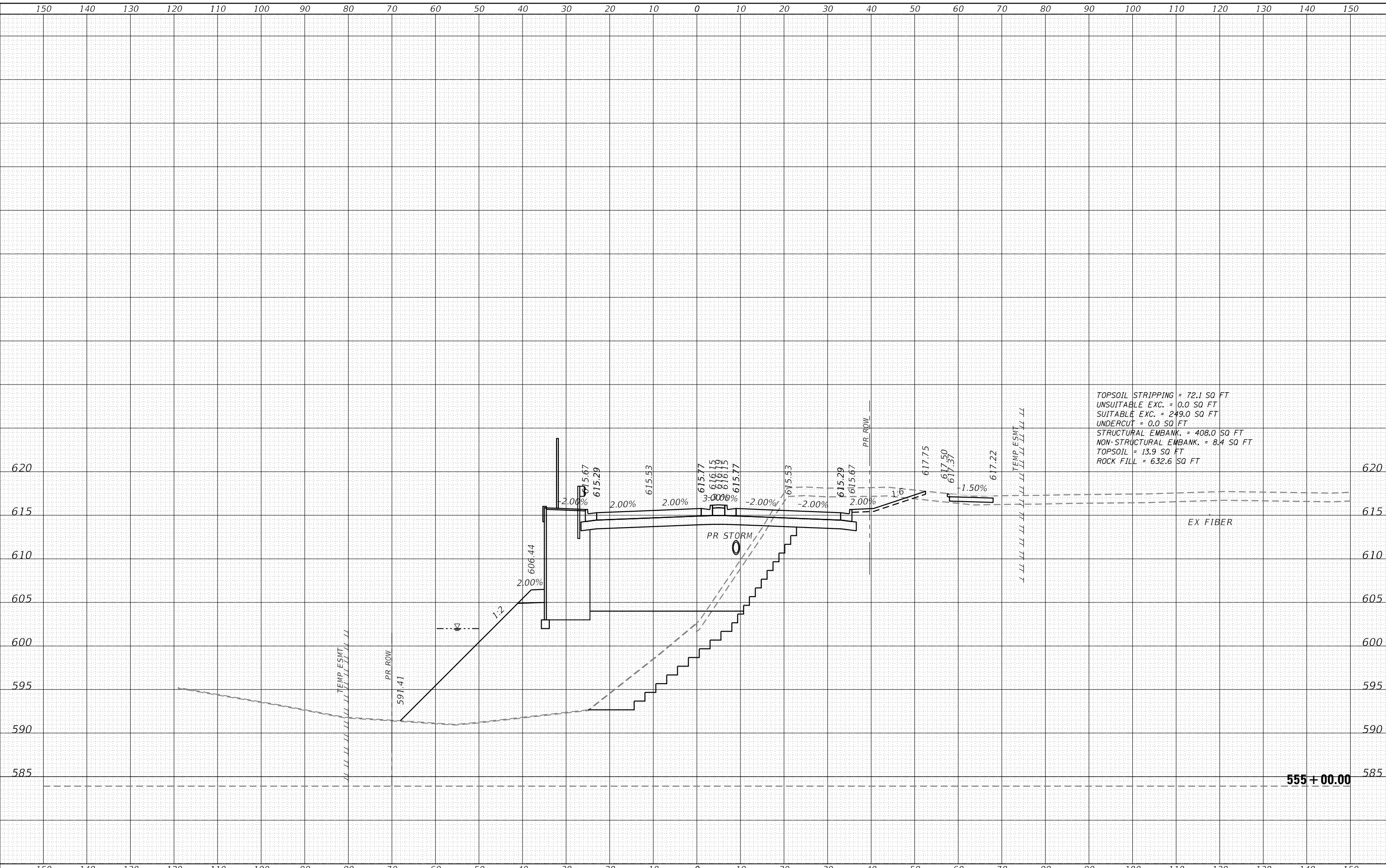
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	840
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

FINAL SURVEY	SURVEYED	BY	DATE
NO.	PLotted		
NO.	TEMP		
NO.	AREAS		
NO.	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLotted		
NO.	TEMP		
NO.	AREAS		
NO.	CHECKED		

PEN TABLE PLOT DRIVER
path: \\p1n1b011602400_00_143rdDraw\Roadway\CADD_Sheets\2024_02_21_11_00_00.dgn
Zach Edwards
shih-XCS_01_143.dgn
Default
20,0000' / in.
2/20/2024 (R59:11 AM)



FILE NAME = shih-XCS_01_143.dgn
MODEL NAME = Default
PLOT SCALE = 20,0000' / in.
PLOT DATE = 2/20/2024 (R59:11 AM)

DESIGNED - MJW
DRAWN - MJW
CHECKED - CMC
DATE - 02/21/2022

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS 143RD STREET

SCALE: 1"=10' SHEET 48 OF 69 SHEETS STA. 555+00.00 TO STA. 555+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	841

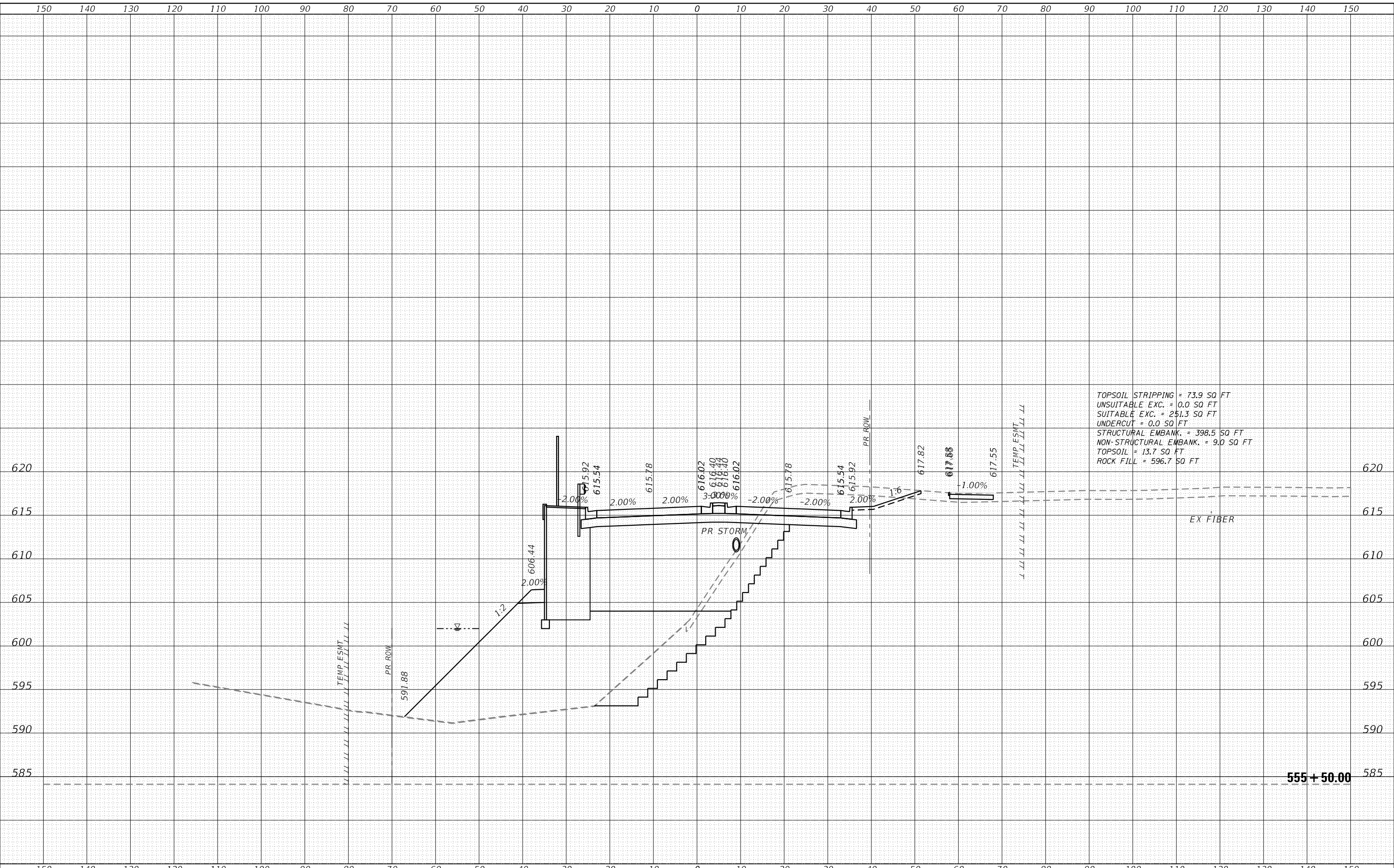
CONTRACT NO. 61H34

ILLINOIS FED. AID PROJECT

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

PENTABLE PLOT DRIVER
 ■ Plainfield_Xsect.dwg.tbl
 ■ path\layer\shp.tbl
 L:\P\143rd\1602400-00_143rd\Draw\Roadway\143rd\CADD_Sheets\CADD_Sheets\143rd\143rd.dwg
 User Name = Zach Edwards



TOPSOIL STRIPPING = 73.9 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 251.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 398.5 SQ FT
 NON-STRUCTURAL EMBANK. = 9.0 SQ FT
 TOPSOIL = 13.7 SQ FT
 ROCK FILL = 596.7 SQ FT

555 + 50.00



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,000' / 1" = 20000
 PLOT DATE = 2/20/2024 (R59:13 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

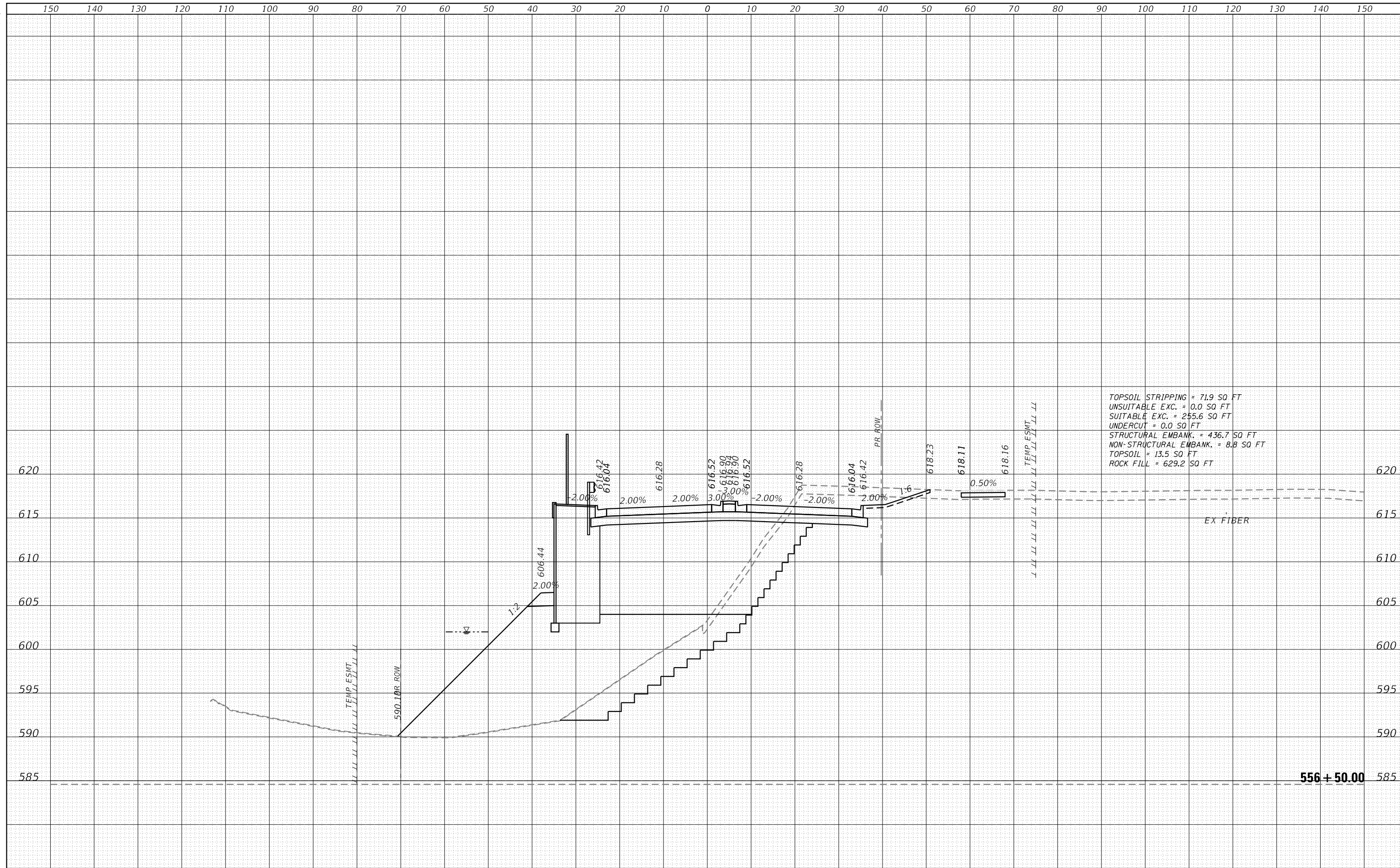
CROSS SECTIONS
143RD STREET
 SCALE: 1"=10' SHEET 49 OF 69 SHEETS STA. 555+50.00 TO STA. 555+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	842
			CONTRACT NO. 61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DIRECTORY = L:\P\in\1602402-00_143rd\Draw\Roadway\CADD_Sheets\143rd\Roadway\143rd\143rd.dgn
 USER NAME = Zach Edwards



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" = 2000000
 PLOT DATE = 2/20/2024 (R59:17 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
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 REVISED -
 REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
143RD STREET**

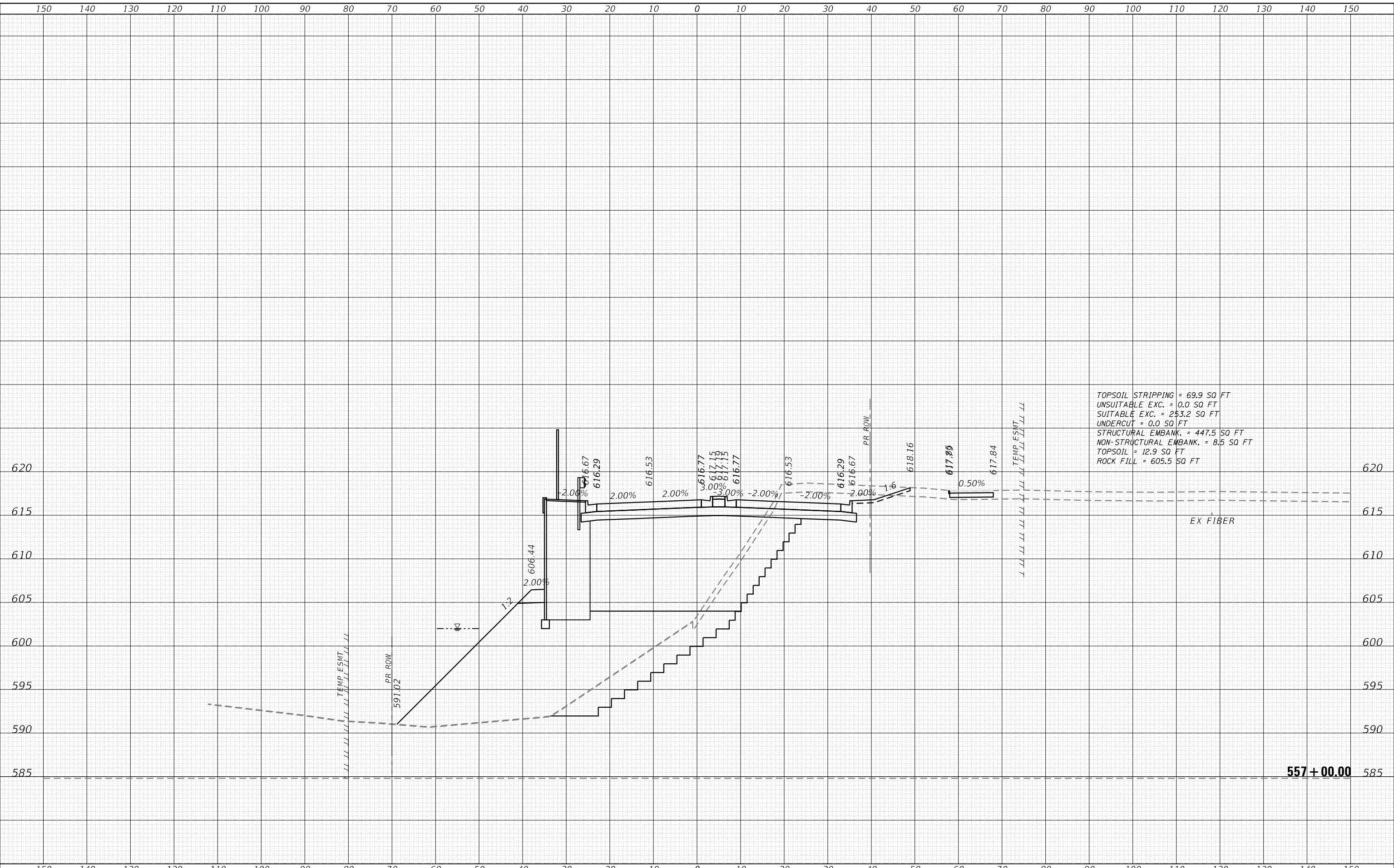
SCALE: 1"=10'
 SHEET 51 OF 69 SHEETS
 STA. 556+50.00 TO STA. 556+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	844
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
NOTED SURVEY	
NO. CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. CHECKED	

PENT TABLE
 PLOT DRIVER
 ■ Plainfield_Xsec.dwg.tbl
 ■ path\layer\show.tbl
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 User: Zach_Edwards



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 52 OF 69 SHEETS STA. 557+00.00 TO STA. 557+00.00

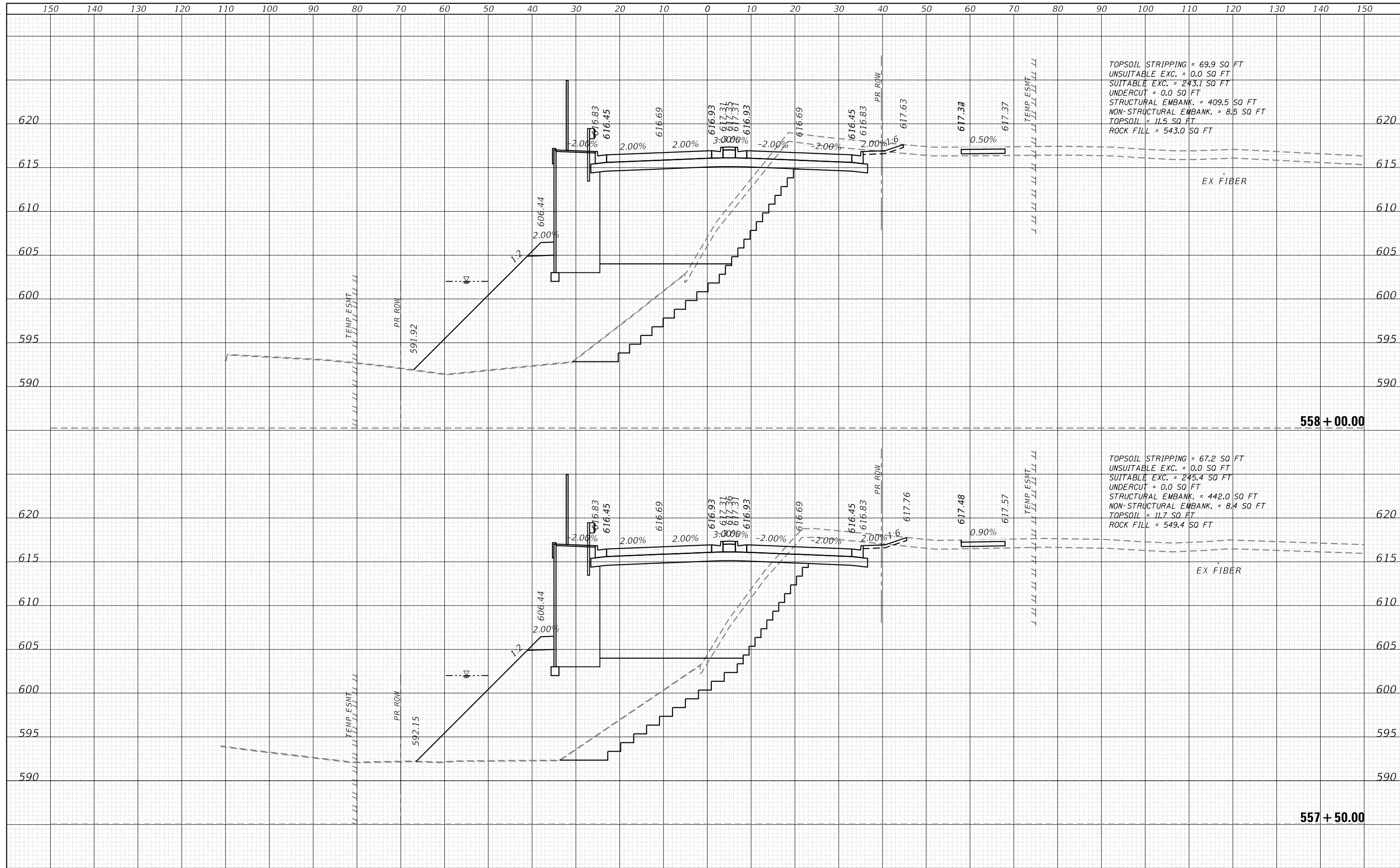
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	845
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

L:\P\143rd\16022024\00_143rdDrawn\Roadway\CADD_Sheets\143rdDrawn\143rdDrawn.dwg
 User Name = Zach Edwards



TOPSOIL STRIPPING = 69.9 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 243.1 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 409.5 SQ FT
 NON-STRUCTURAL EMBANK. = 8.5 SQ FT
 TOPSOIL = 11.5 SQ FT
 ROCK FILL = 543.0 SQ FT

TOPSOIL STRIPPING = 67.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 245.4 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 442.0 SQ FT
 NON-STRUCTURAL EMBANK. = 8.4 SQ FT
 TOPSOIL = 11.7 SQ FT
 ROCK FILL = 549.4 SQ FT



FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED - CMC	REVISED -
PLOT DATE = 2/20/2024 (R5921 AM)	DATE - 02/21/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

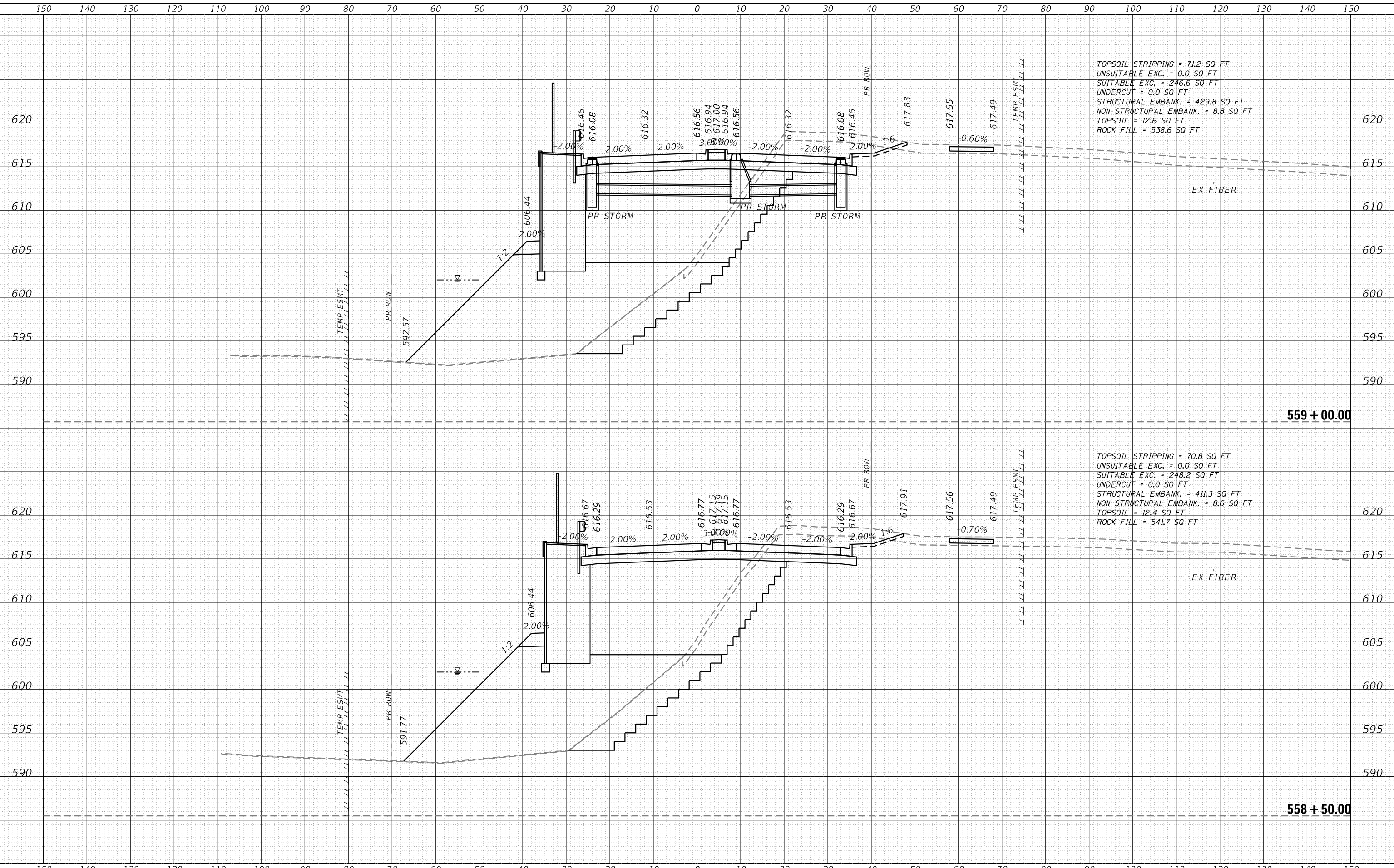
SCALE: 1"=10' SHEET 53 OF 69 SHEETS STA. 557+50.00 TO STA. 558+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	846
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENTABLE PLOT DRIVER
 ■ Plainfield_Ascadim.tbl
 ■ path\layer\shading
 L:\P\143rd\16024002-00_143rd\Draw\Roadway\CADD_Sheets\54.dwg
 USER NAME = Zach, Echar-ds



TOPSOIL STRIPPING = 71.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 246.6 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 429.8 SQ FT
 NON-STRUCTURAL EMBANK. = 8.8 SQ FT
 TOPSOIL = 12.6 SQ FT
 ROCK FILL = 538.6 SQ FT

TOPSOIL STRIPPING = 70.8 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 248.2 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 411.3 SQ FT
 NON-STRUCTURAL EMBANK. = 8.6 SQ FT
 TOPSOIL = 12.4 SQ FT
 ROCK FILL = 541.7 SQ FT

EX FIBER

EX FIBER

559 + 00.00

558 + 50.00



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1in.
 PLOT DATE = 2/20/2024 (R59:23 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10'
 SHEET 54 OF 69 SHEETS
 STA. 558+50.00 TO STA. 559+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	847
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

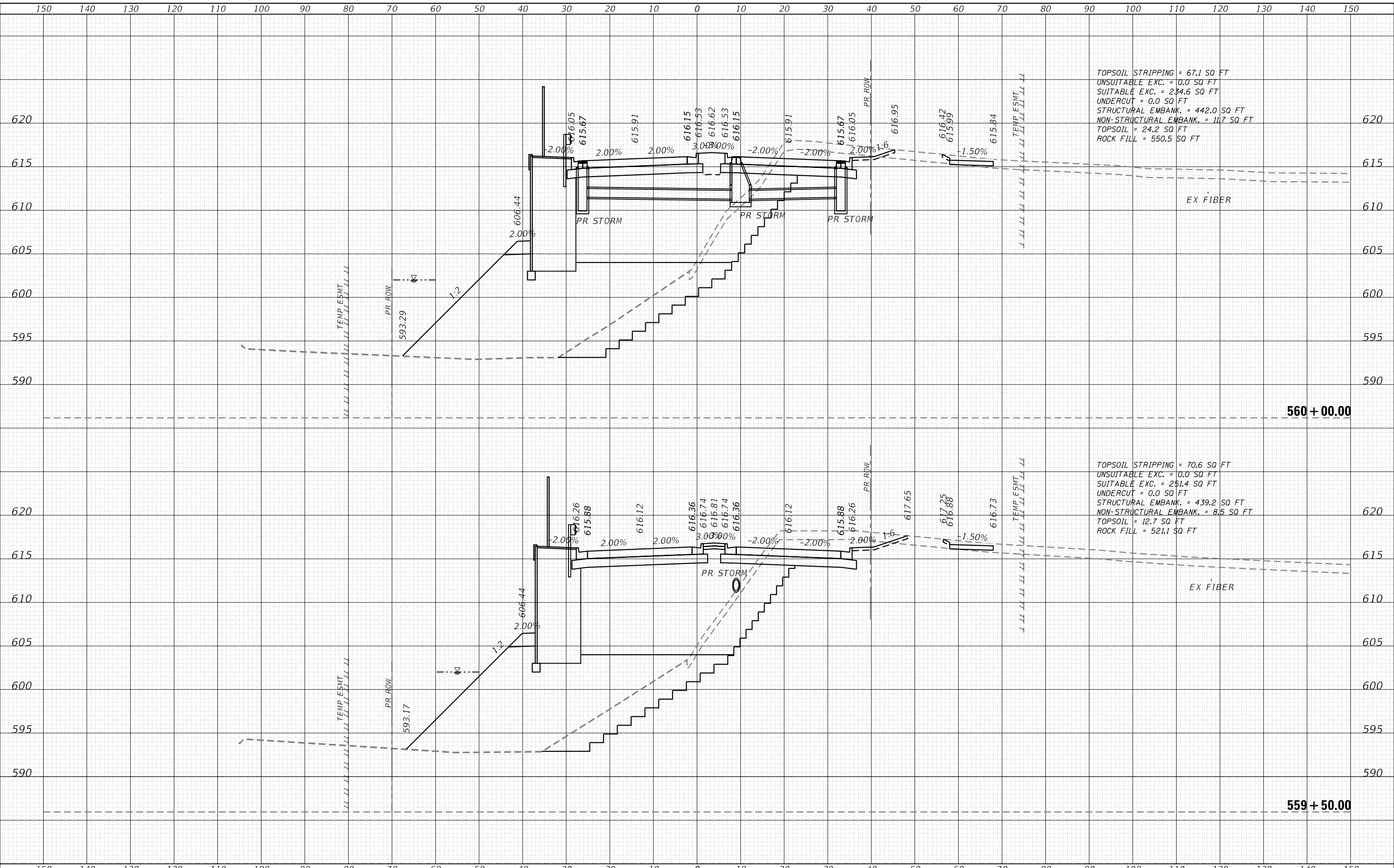
DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R:59:25 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R:59:25 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 143RD STREET**

SCALE: 1"=10' SHEET 55 OF 69 SHEETS STA. 559+50.00 TO STA. 560+00.00

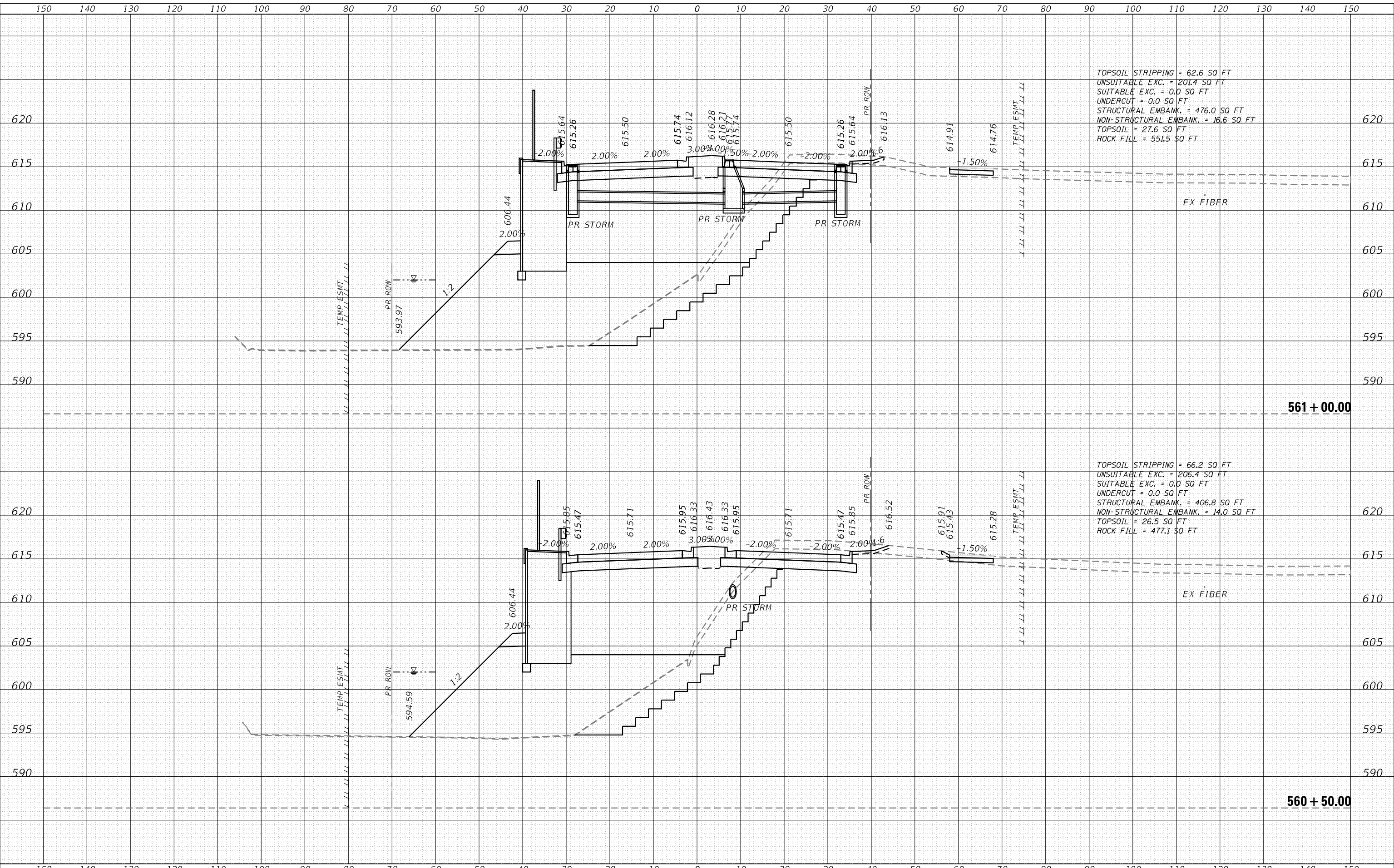
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	848
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENTABLE PLOT DRIVER
 ■ Plainfield_Ascadim.tbl
 ■ path\layer\shading
 L:\P\143rd\1602402-00_143rd\Draw\Roadway\143rd.dgn
 USER NAME = Zach, Echar-ds



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 56 OF 69 SHEETS STA. 560+50.00 TO STA. 561+00.00

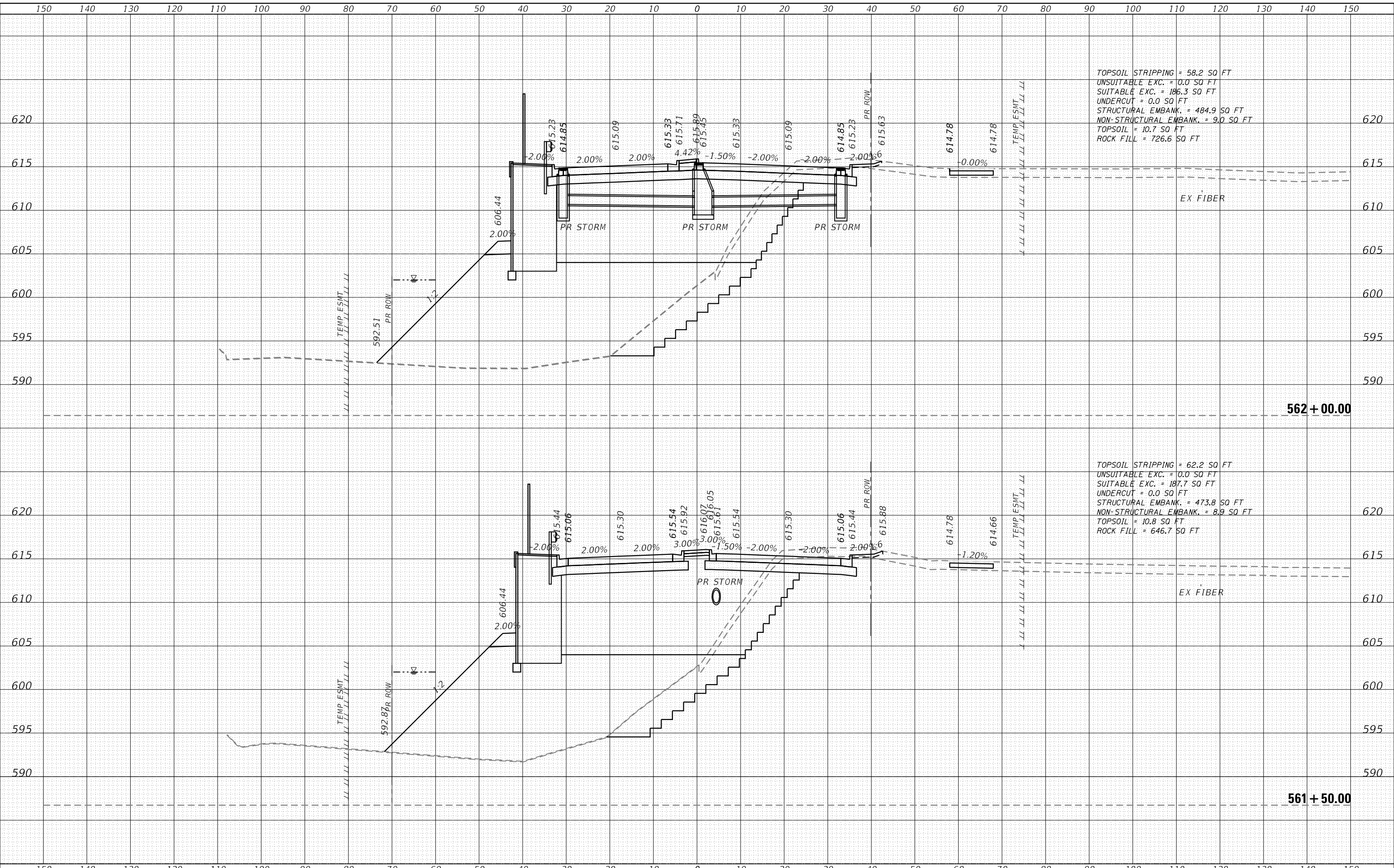
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	849
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

PENTABLE PLOT DRIVER
 ■ Plainfield_AscadJan.tbl
 ■ path\layer\shading
 L:\P\143rd\1602400-143rd\Draw\Roadway\CADD_Sheets\143rd\143rd.dgn
 User Name: Zach, Echar-ds



TOPSOIL STRIPPING = 58.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 186.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 484.9 SQ FT
 NON-STRUCTURAL EMBANK. = 9.0 SQ FT
 TOPSOIL = 10.7 SQ FT
 ROCK FILL = 726.6 SQ FT

TOPSOIL STRIPPING = 62.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 187.7 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 473.8 SQ FT
 NON-STRUCTURAL EMBANK. = 8.9 SQ FT
 TOPSOIL = 10.8 SQ FT
 ROCK FILL = 646.7 SQ FT



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (R59:30 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 57 OF 69 SHEETS STA. 561+50.00 TO STA. 562+00.00

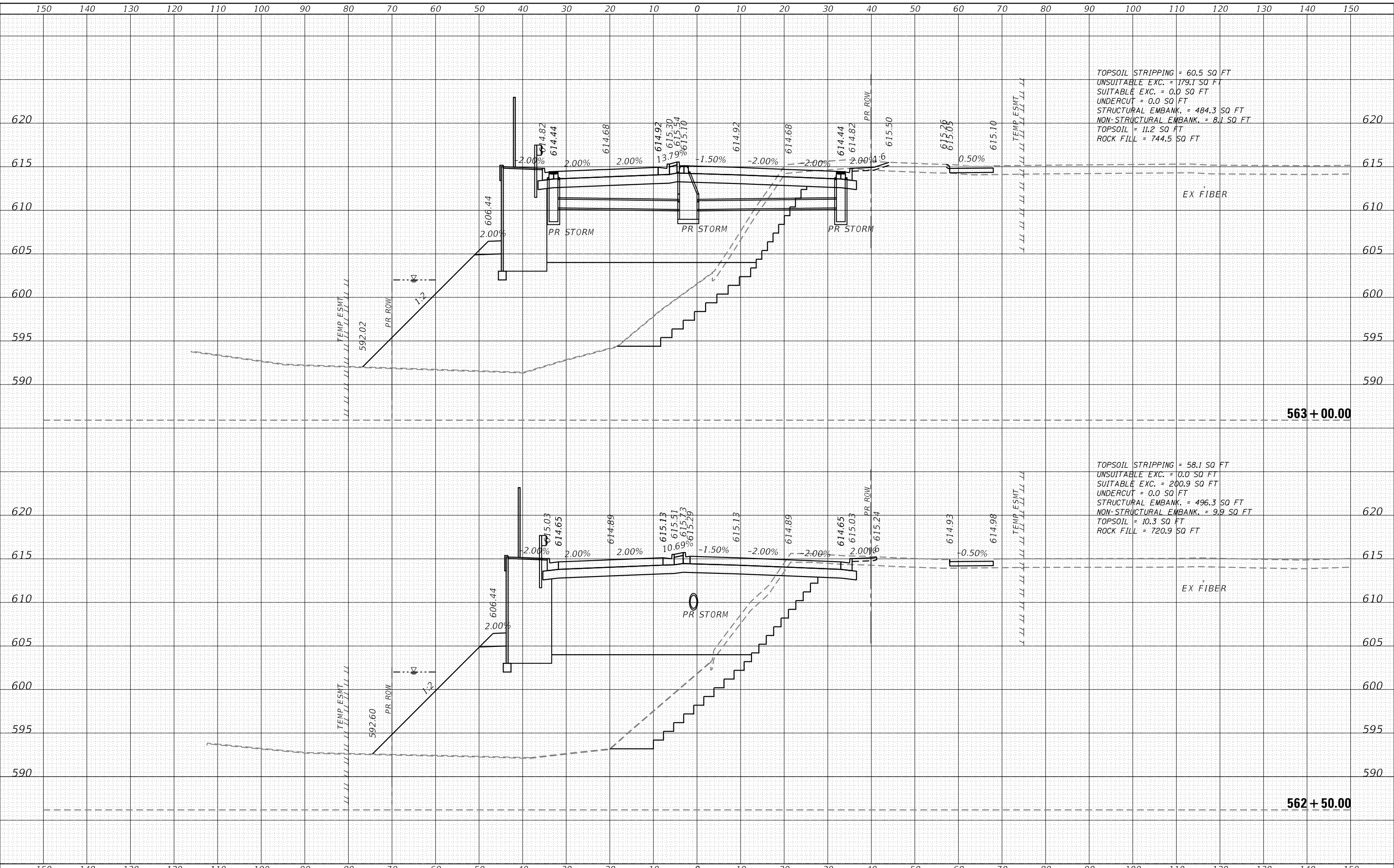
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	850
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENTABLE PLOT DRIVER
 ■ Plainfield_Xsect.dwg.tbl
 ■ path\layer\shwplot.dwg



FILE NAME	= sht-XCS_01_143.dgn
MODEL NAME	= Default
PLOT SCALE	= 20,0000' / in.
PLOT DATE	= 2/20/2024 (R59:32 AM)

DESIGNED	- MJW	REVISED	-
DRAWN	- MJW	REVISED	-
CHECKED	- CMC	REVISED	-
DATE	- 02/21/2022	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 58 OF 69 SHEETS STA. 562+50.00 TO STA. 563+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	851
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				



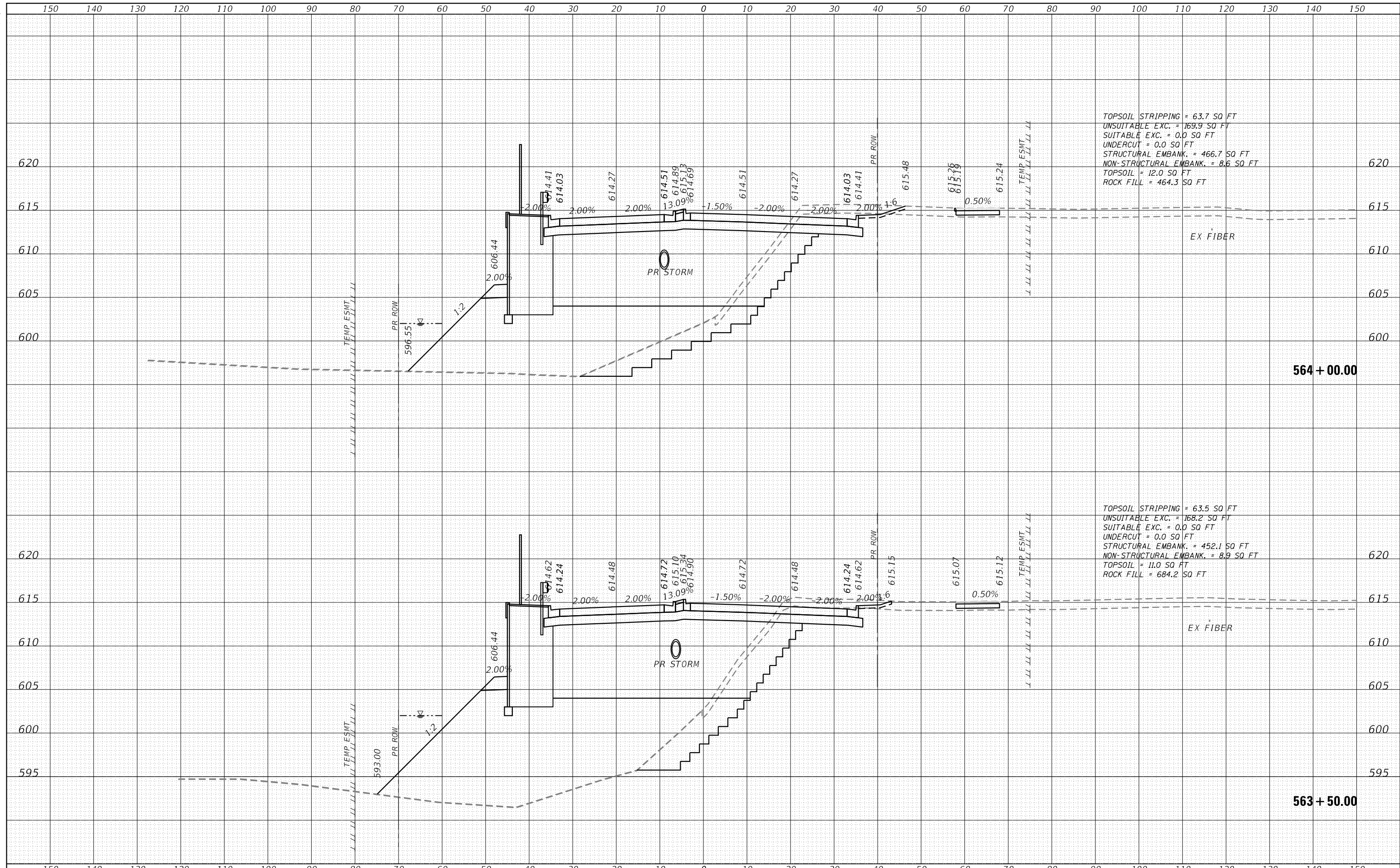
License No. 184-000813 © Copyright CMT, Inc.

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PEN TABLE
PLOT DRIVER
- Plainfield_Xsect.dwg.tbl
- path\layer\shading

FILE NAME = sht-XCS_01_143.dgn
MODEL NAME = Default
PLOT SCALE = 20,0000' / in.
PLOT DATE = 2/20/2024 (R59:34 AM)



FILE NAME = sht-XCS_01_143.dgn
MODEL NAME = Default
PLOT SCALE = 20,0000' / in.
PLOT DATE = 2/20/2024 (R59:34 AM)

DESIGNED - MJW
DRAWN - MJW
CHECKED - CMC
DATE - 02/21/2022

REVISED -
REVISED -
REVISED -
REVISED -

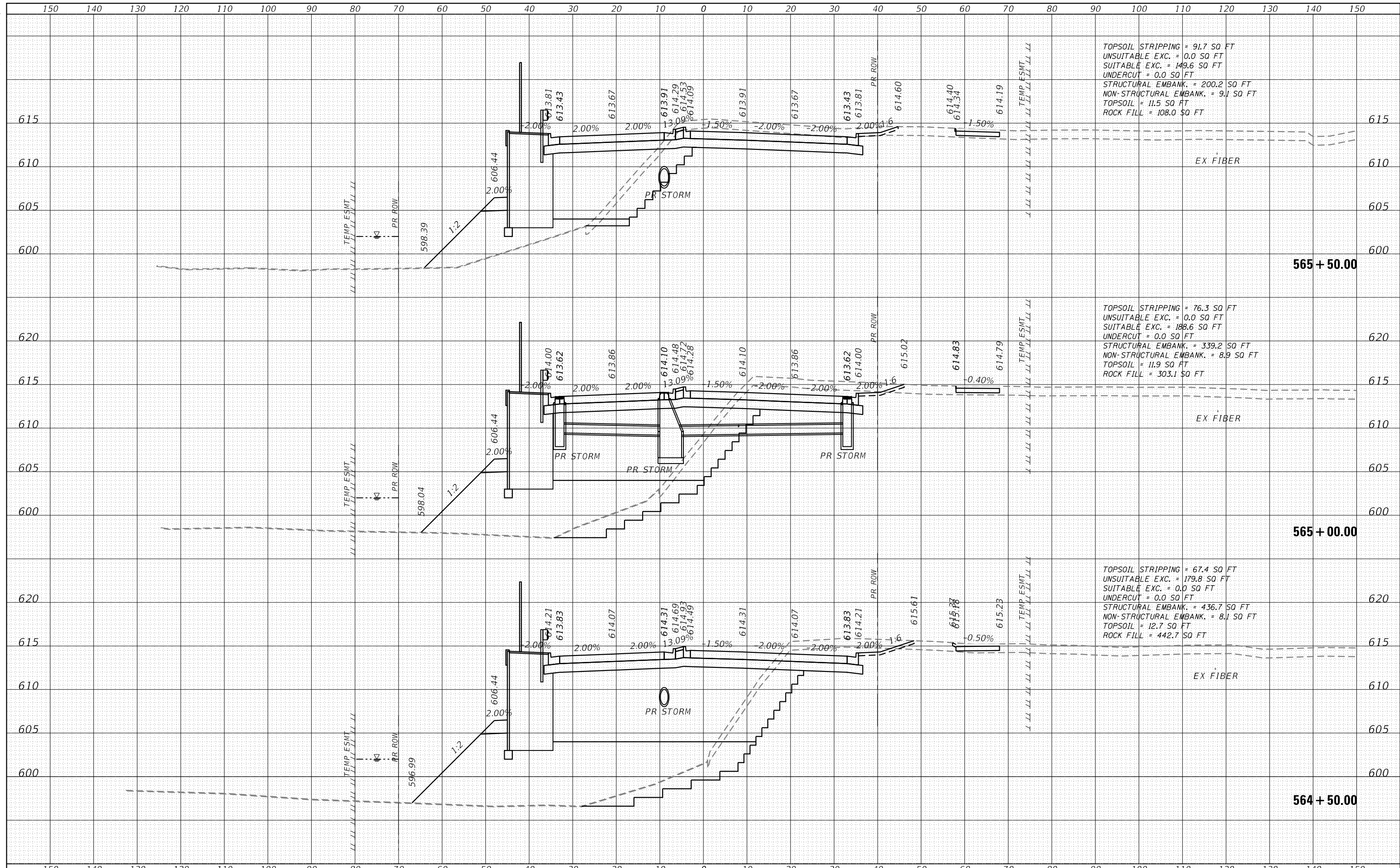
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
143RD STREET**

SCALE: 1"=10' SHEET 59 OF 69 SHEETS STA. 563+50.00 TO STA. 564+00.00

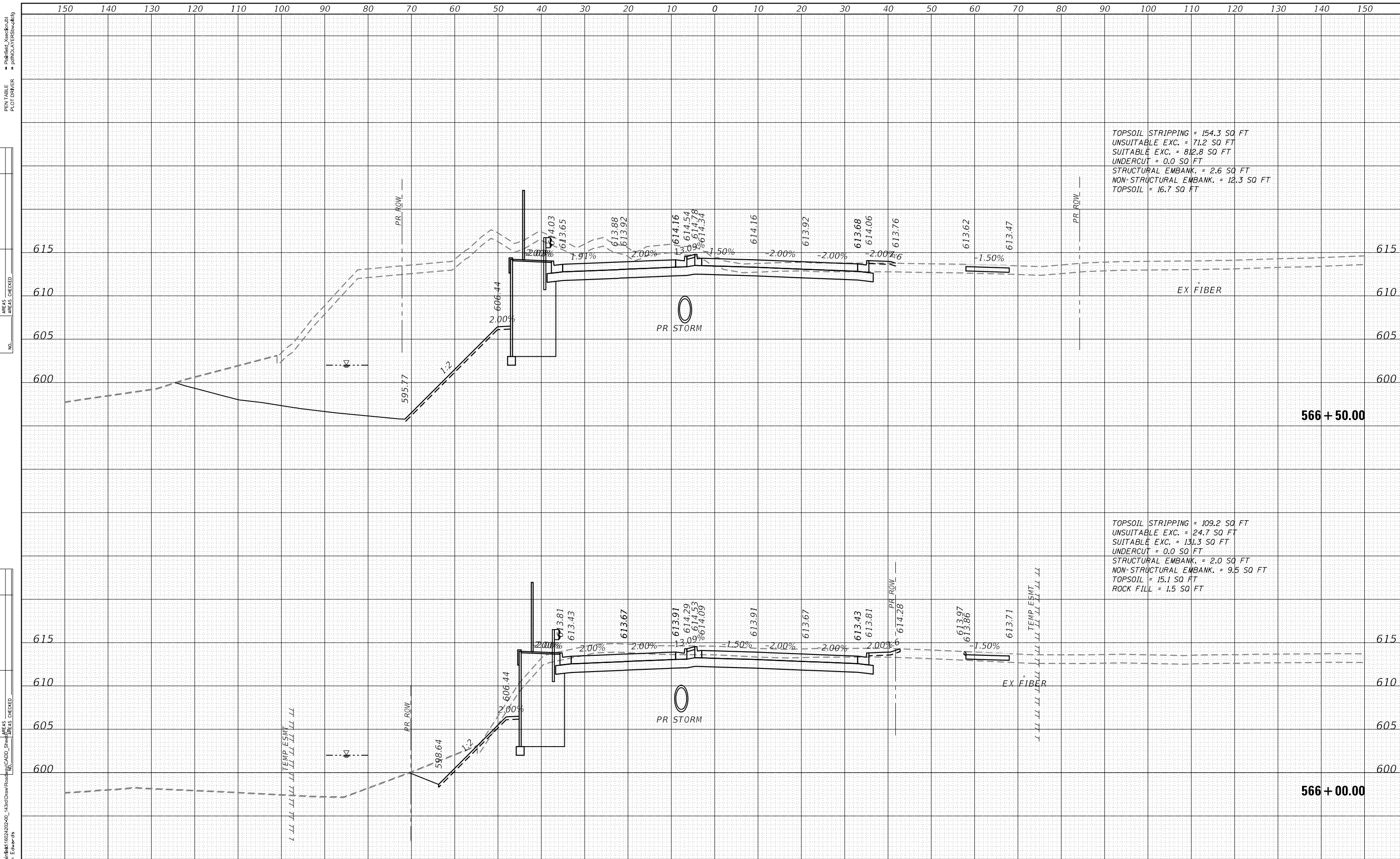
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	852
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT



DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	



TOPSOIL STRIPPING = 154.3 SQ FT
 UNSUITABLE EXC. = 71.2 SQ FT
 SUITABLE EXC. = 812.8 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 2.6 SQ FT
 NON-STRUCTURAL EMBANK. = 12.3 SQ FT
 TOPSOIL = 16.7 SQ FT

TOPSOIL STRIPPING = 109.2 SQ FT
 UNSUITABLE EXC. = 24.7 SQ FT
 SUITABLE EXC. = 131.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 2.0 SQ FT
 NON-STRUCTURAL EMBANK. = 9.5 SQ FT
 TOPSOIL = 15.1 SQ FT
 ROCK FILL = 1.5 SQ FT

FILE NAME	= sht-XCS_01_143.dgn
MODEL NAME	= Default
PLOT SCALE	= 20,0000' / 1"
PLOT DATE	= 2/20/2024 (R59:38 AM)

DESIGNED	- MJW	REVISED	-
DRAWN	- MJW	REVISED	-
CHECKED	- CMC	REVISED	-
DATE	- 02/21/2022	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

SCALE: 1"=10' SHEET 61 OF 69 SHEETS STA. 566+00.00 TO STA. 566+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	854
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

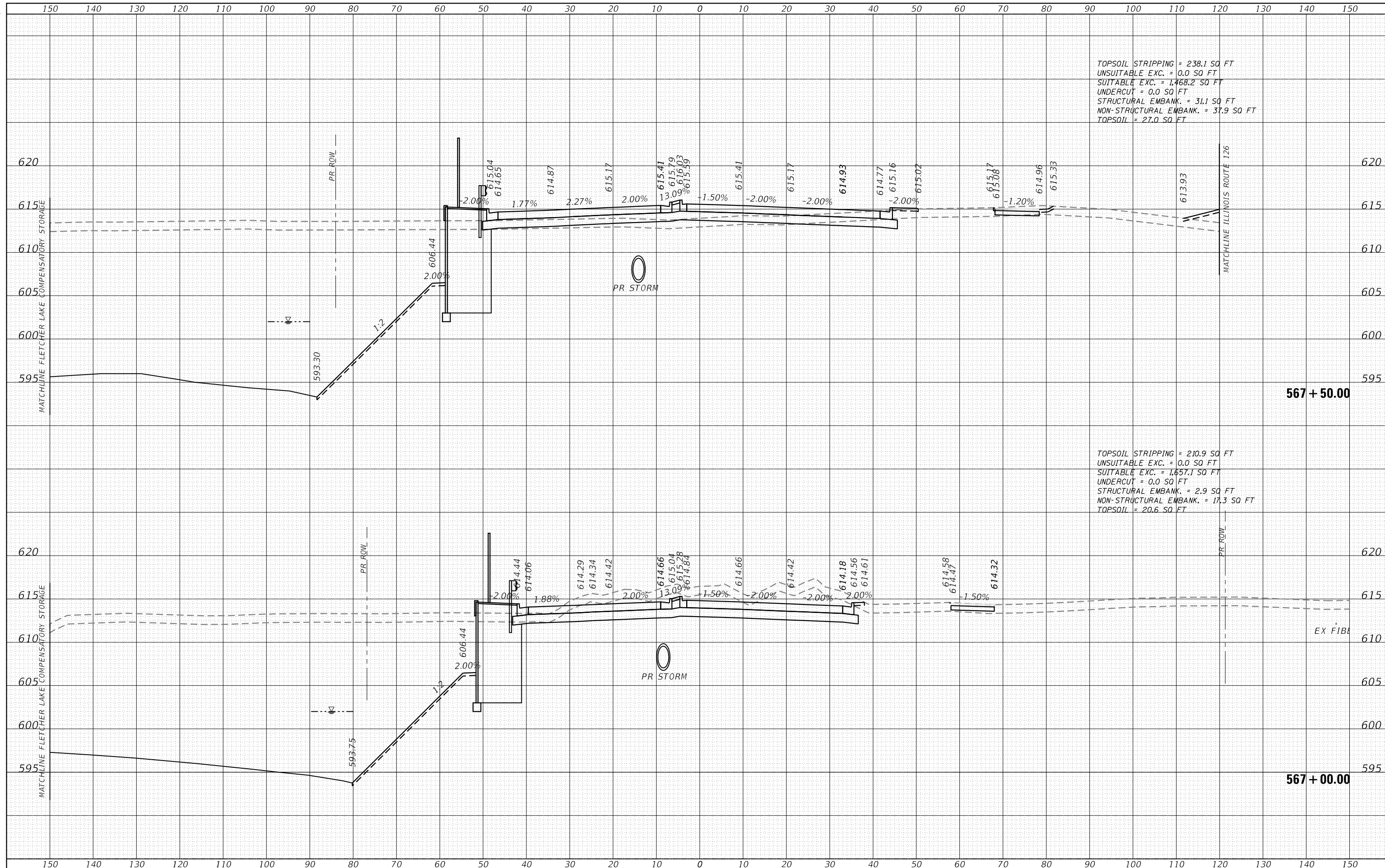


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DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (R59:40 AM)



DESIGNED - MJW	REVISED -
DRAWN - MJW	REVISED -
CHECKED - CMC	REVISED -
DATE - 02/21/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 143RD STREET**

SCALE: 1"=10' SHEET 62 OF 69 SHEETS STA. 567+00.00 TO STA. 567+50.00

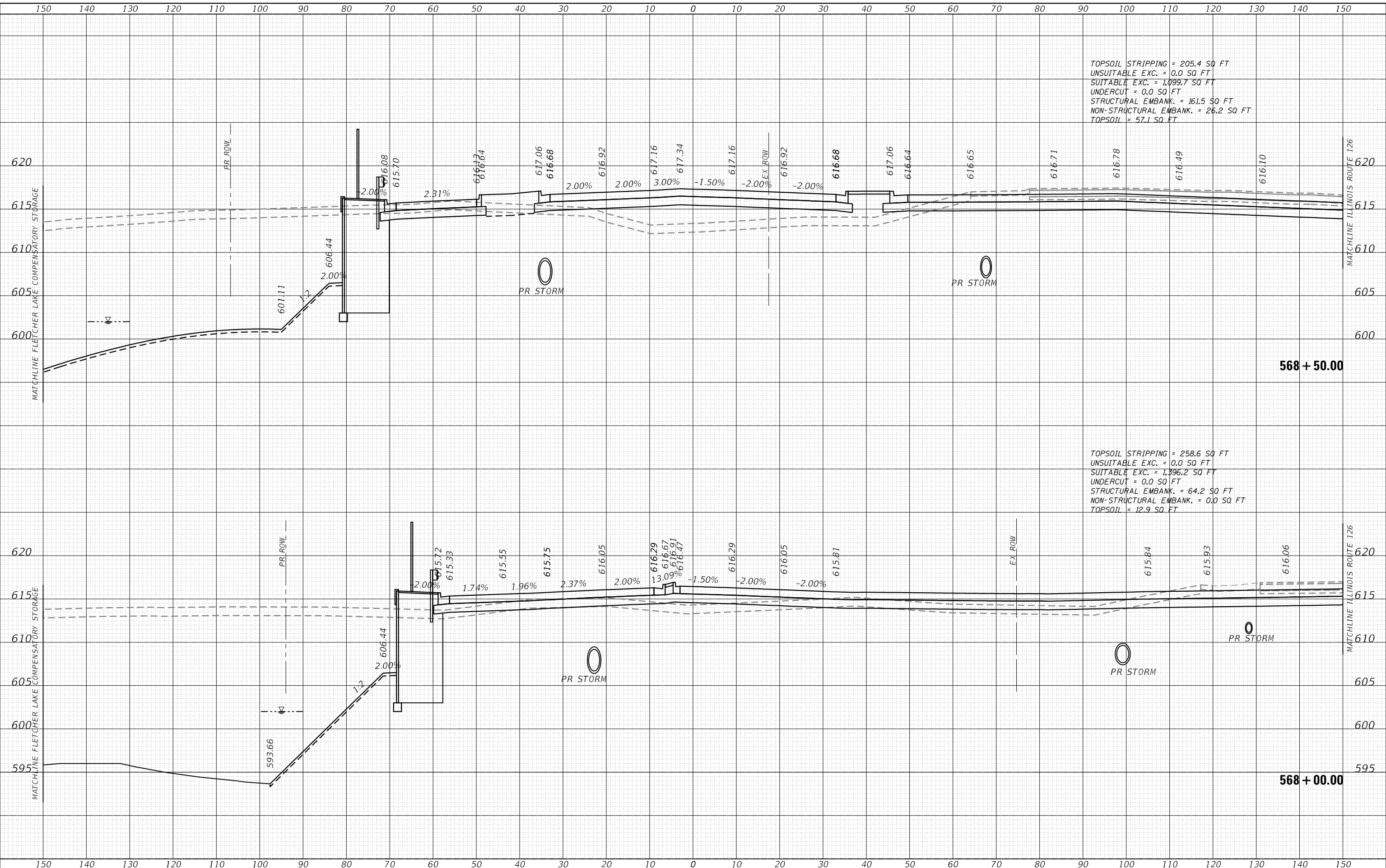
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	855
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

PENTABLE
 PLOT DRIVER
 ■ Plainfield_Xsect.dwg.tbl
 ■ path\layer\Shoading

L:\P\143rd\16024002-00_143rdDrawn\Roadway\143rd_CADD_Sheets\143rd_Cross_Section.dwg
 USER NAME = Zach, E.dwar-ds



TOPSOIL STRIPPING = 205.4 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 1,099.7 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 161.5 SQ FT
 NON-STRUCTURAL EMBANK. = 26.2 SQ FT
 TOPSOIL = 57.1 SQ FT

TOPSOIL STRIPPING = 258.6 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 1,396.2 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 64.2 SQ FT
 NON-STRUCTURAL EMBANK. = 0.0 SQ FT
 TOPSOIL = 12.9 SQ FT



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" = 2000000
 PLOT DATE = 2/20/2024 (R59:42 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
143RD STREET

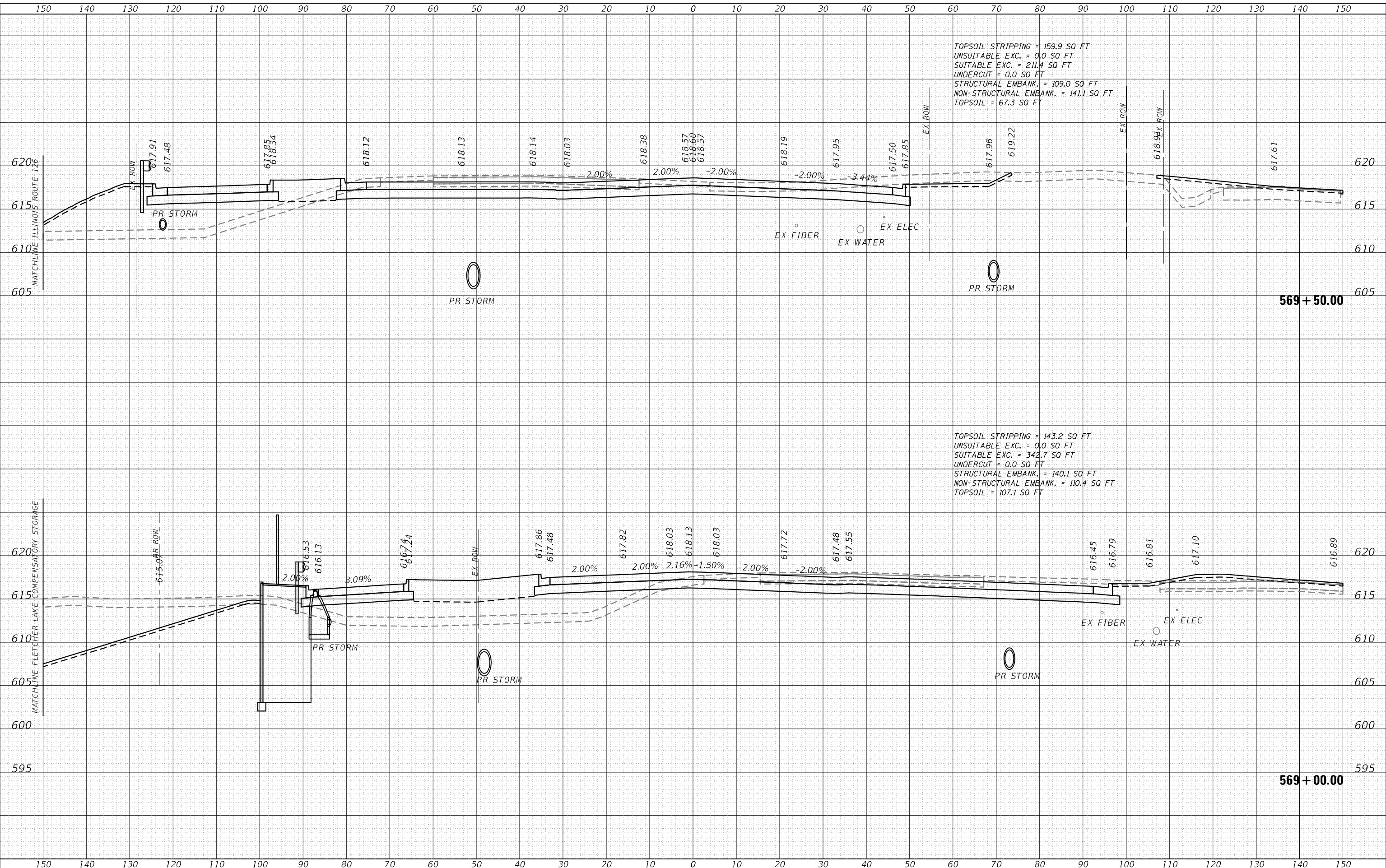
SCALE: 1"=10' SHEET 63 OF 69 SHEETS STA. 568+00.00 TO STA. 568+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	856
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
NOTE BOOK	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
NO.	

PENT TABLE
 PLOT DRIVER
 ■ Plainfield_AscadIn.tbl
 ■ path\layer\showtblg
 ■ L:\P\In\B\1\16024002-00_143rdDraw\Roadway\143rd.dgn
 ■ Zach, E.dwg-ds
 ■ CADD_Sheet
 ■ AREAS CHECKED



TOPSOIL STRIPPING = 159.9 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 211.4 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 109.0 SQ FT
 NON-STRUCTURAL EMBANK. = 141.1 SQ FT
 TOPSOIL = 67.3 SQ FT

TOPSOIL STRIPPING = 143.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 342.7 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 140.1 SQ FT
 NON-STRUCTURAL EMBANK. = 110.4 SQ FT
 TOPSOIL = 107.1 SQ FT

	FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS 143RD STREET	F.A.U. RTÉ. = 0380	SECTION = 06-00040-00-FP	COUNTY = WILL	TOTAL SHEETS = 943	SHEET NO. = 857
	MODEL NAME = Default	DRAWN - MJW	REVISED -			SCALE: 1"=10'	SHEET 64	OF 69 SHEETS	STA. 569+00.00	TO STA. 569+50.00
	PLOT SCALE = 20,0000' / 1" =	CHECKED - CMC	REVISED -							
	PLOT DATE = 2/20/2024 (R59:44 AM)	DATE - 02/21/2022	REVISED -							

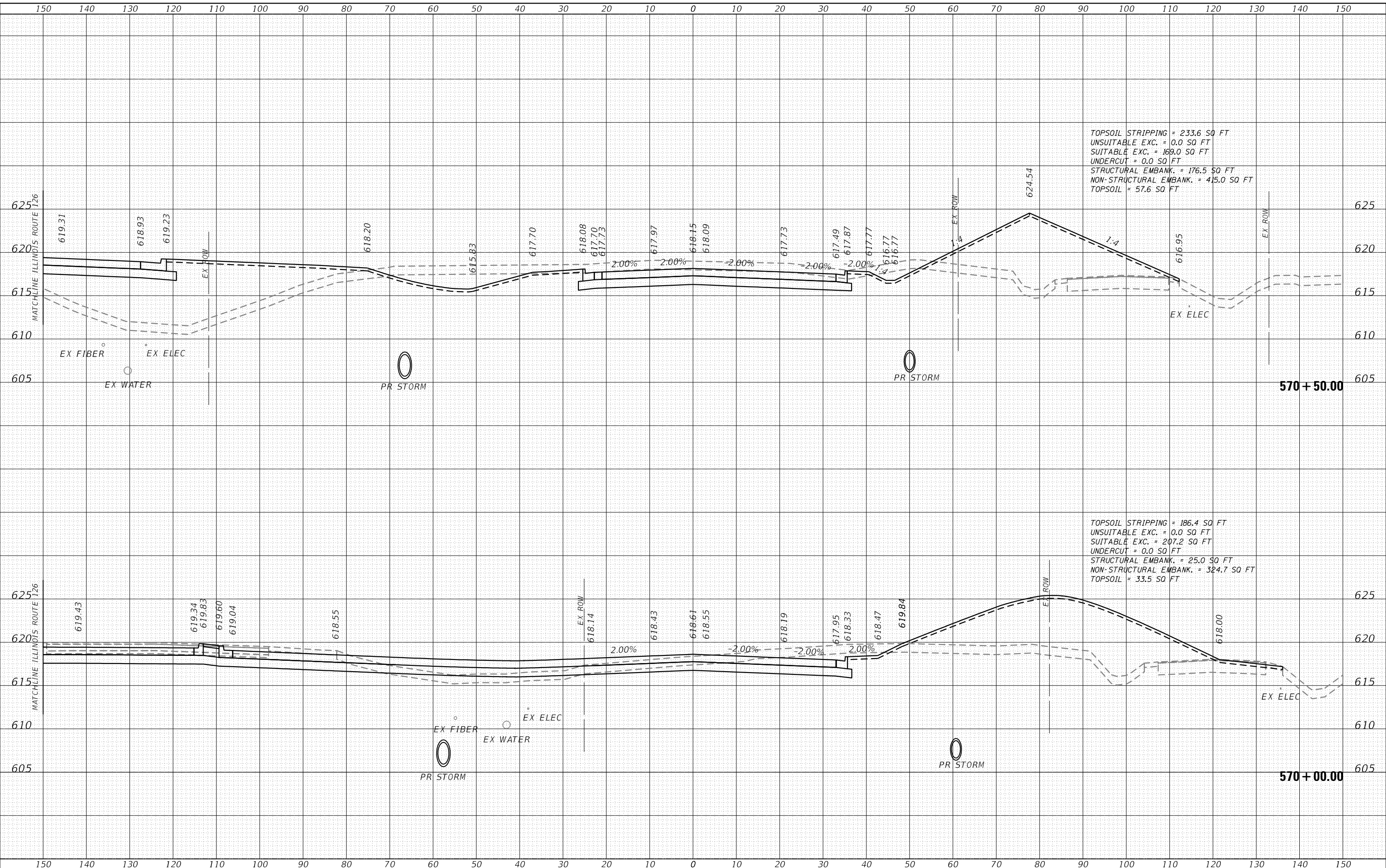
BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____

FINAL SURVEY: _____
 NOTE BOOK: _____
 NO. _____

BY: _____ DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 TEMPLATE: _____
 AREAS CHECKED: _____

ORIGINAL SURVEY: _____
 NOTE BOOK: _____
 NO. _____

L:\P\143rd\1602402-00_143rdDraw\Roadway\CADD_Sheets\143rd\143rd_Cross_Section.dwg
 User Name: Zach Edwards



FILE NAME = sht-XCS_01_143.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" = 20,000' / 1"
 PLOT DATE = 2/20/2024 (R5:46 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

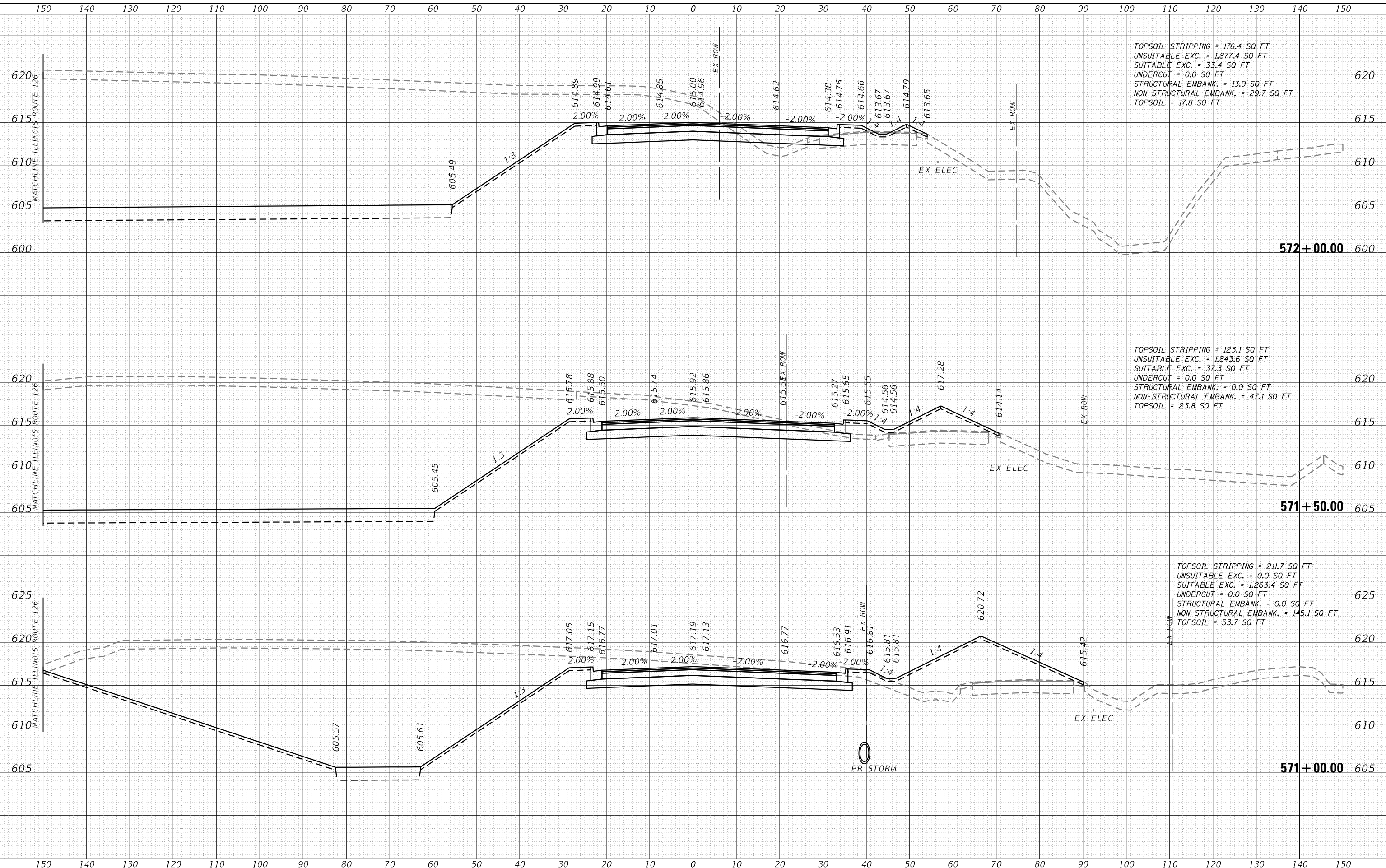
CROSS SECTIONS
 143RD STREET
 SCALE: 1"=10'
 SHEET 65 OF 69 SHEETS
 STA. 570+00.00 TO STA. 570+50.00

F.A.U. RTE. 0380	SECTION 06-00040-00-FP	COUNTY WILL	TOTAL SHEETS 943	SHEET NO. 858
CONTRACT NO. 61H34			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

PEN TABLE PLOT DRIVER ■ Plainfield_Ase.dwg.tbl ■ path\layer\ShwObj.plt
 L:\P\143rd\1602402-00_143rd\Draw\Roadway\CADD_Sheets\1602402-00_143rd.dwg
 User Name = Zach, E.dwar-ds



FILE NAME	= sht-XCS_01_143.dgn	DESIGNED	- MJW	REVISED	-
MODEL NAME	= Default	DRAWN	- MJW	REVISED	-
PLOT SCALE	= 20,0000' / 1"	CHECKED	- CMC	REVISED	-
PLOT DATE	= 2/20/2024 (R59:48 AM)	DATE	= 02/21/2022	REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 143RD STREET**

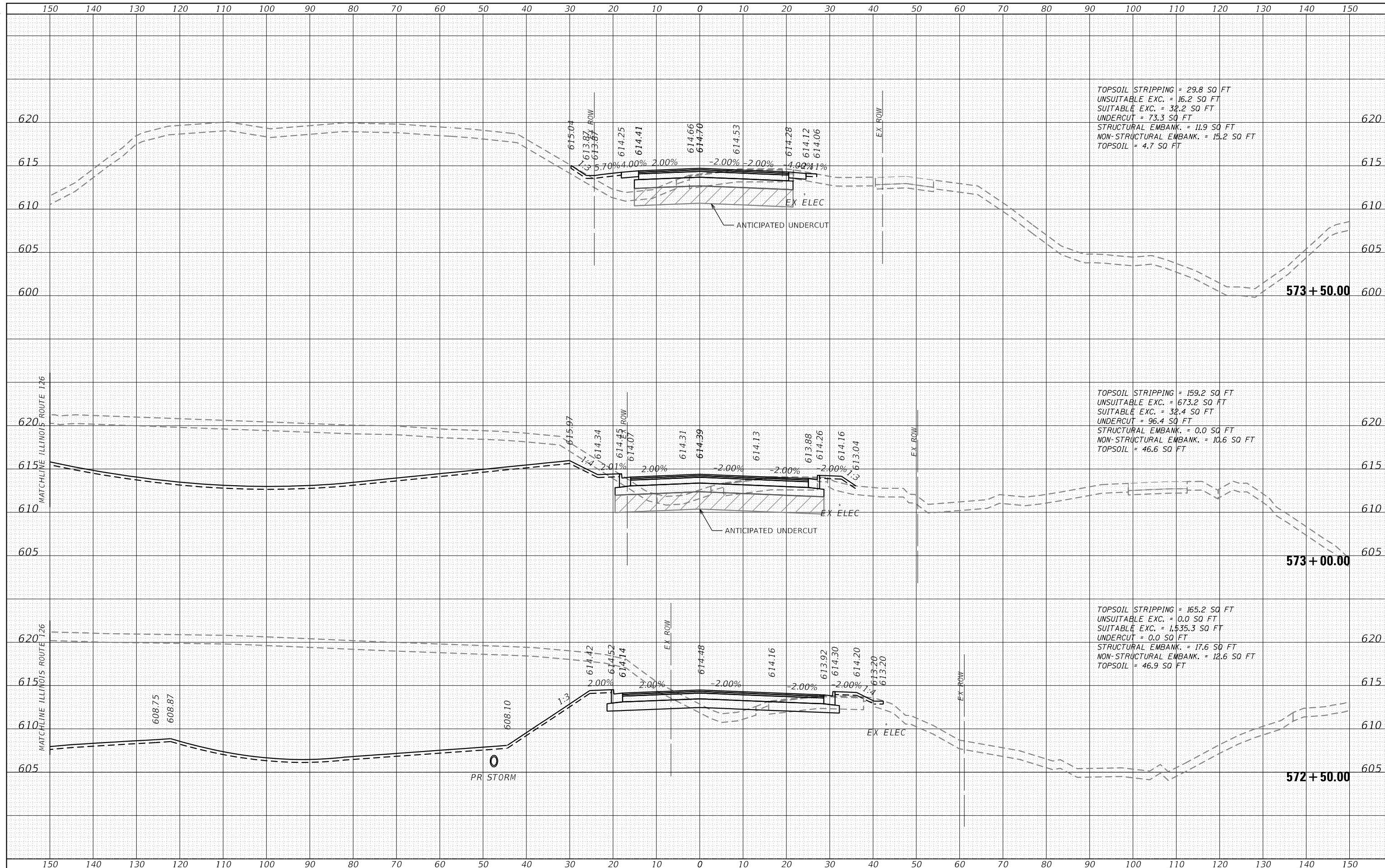
SCALE: 1"=10' SHEET 66 OF 69 SHEETS STA. 571+00.00 TO STA. 572+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	859
			CONTRACT NO.	61H34
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

L:\P\116\1602402-00_143rdDraw\Roadway\CADD_Sheets\143rdDraw.dwg
 User Name = Zach Edwards



TOPSOIL STRIPPING = 29.8 SQ FT
 UNSUITABLE EXC. = 16.2 SQ FT
 SUITABLE EXC. = 32.2 SQ FT
 UNDERCUT = 73.3 SQ FT
 STRUCTURAL EMBANK. = 11.9 SQ FT
 NON-STRUCTURAL EMBANK. = 15.2 SQ FT
 TOPSOIL = 4.7 SQ FT

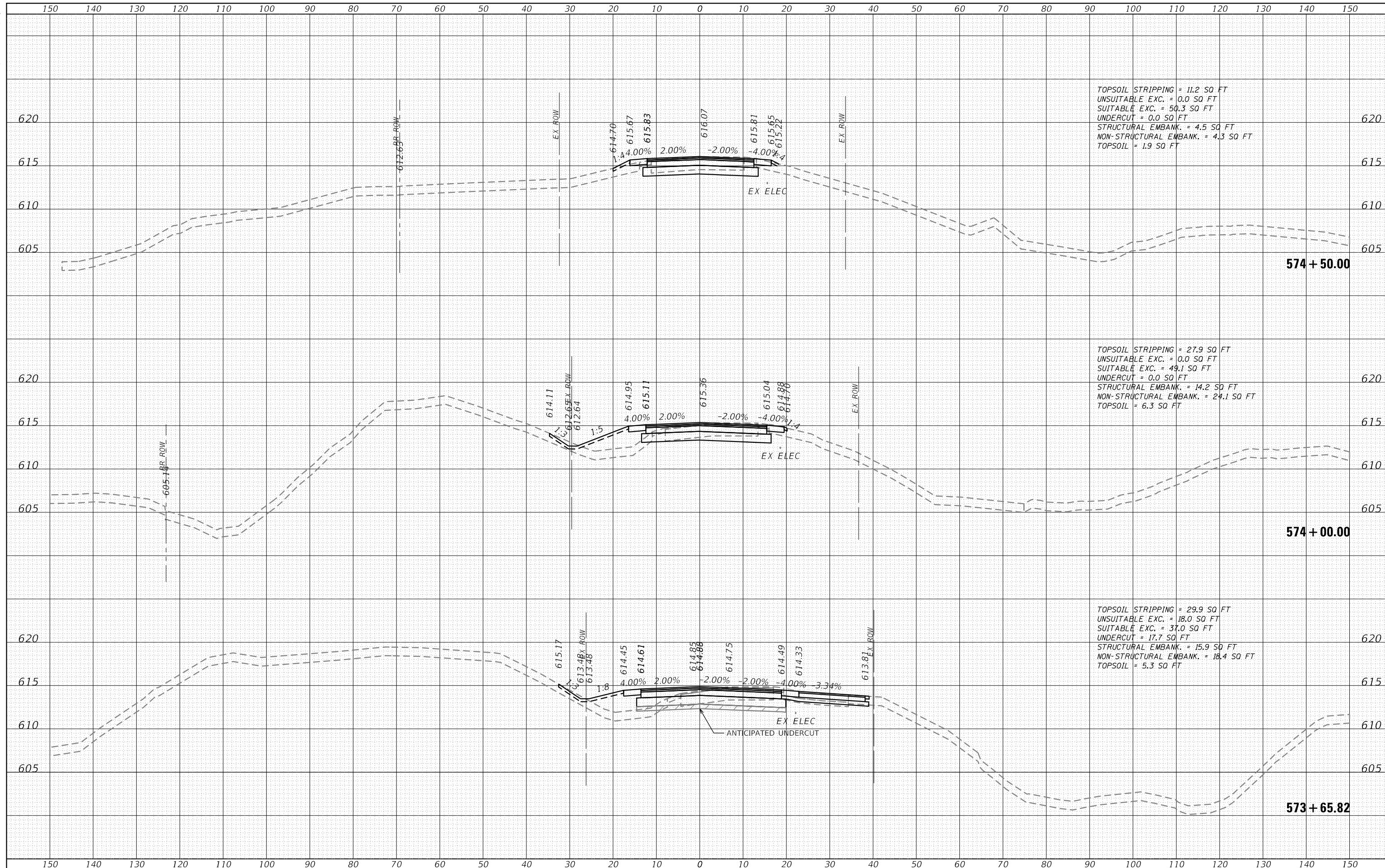
TOPSOIL STRIPPING = 159.2 SQ FT
 UNSUITABLE EXC. = 673.2 SQ FT
 SUITABLE EXC. = 32.4 SQ FT
 UNDERCUT = 96.4 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 10.6 SQ FT
 TOPSOIL = 46.6 SQ FT

TOPSOIL STRIPPING = 165.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 1,535.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 17.6 SQ FT
 NON-STRUCTURAL EMBANK. = 12.6 SQ FT
 TOPSOIL = 46.9 SQ FT

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

L:\P\143rd\16022024-00_143rdDrawn\Roadway\CADD_Sheets\143rdDrawn\143rdDrawn.dgn
 USER NAME = Zach, E.d.w.d.s



TOPSOIL STRIPPING = 11.2 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 50.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 4.5 SQ FT
 NON-STRUCTURAL EMBANK. = 4.3 SQ FT
 TOPSOIL = 1.9 SQ FT

TOPSOIL STRIPPING = 27.9 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 49.1 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 14.2 SQ FT
 NON-STRUCTURAL EMBANK. = 24.1 SQ FT
 TOPSOIL = 6.3 SQ FT

TOPSOIL STRIPPING = 29.9 SQ FT
 UNSUITABLE EXC. = 18.0 SQ FT
 SUITABLE EXC. = 37.0 SQ FT
 UNDERCUT = 17.7 SQ FT
 STRUCTURAL EMBANK. = 15.9 SQ FT
 NON-STRUCTURAL EMBANK. = 18.4 SQ FT
 TOPSOIL = 5.3 SQ FT



FILE NAME = sht-XCS_01_143.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLLOT SCALE = 20,0000' / in.	CHECKED - CMC	REVISED -
PLLOT DATE = 2/20/2024 (R59:53 AM)	DATE - 02/21/2022	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 143RD STREET**

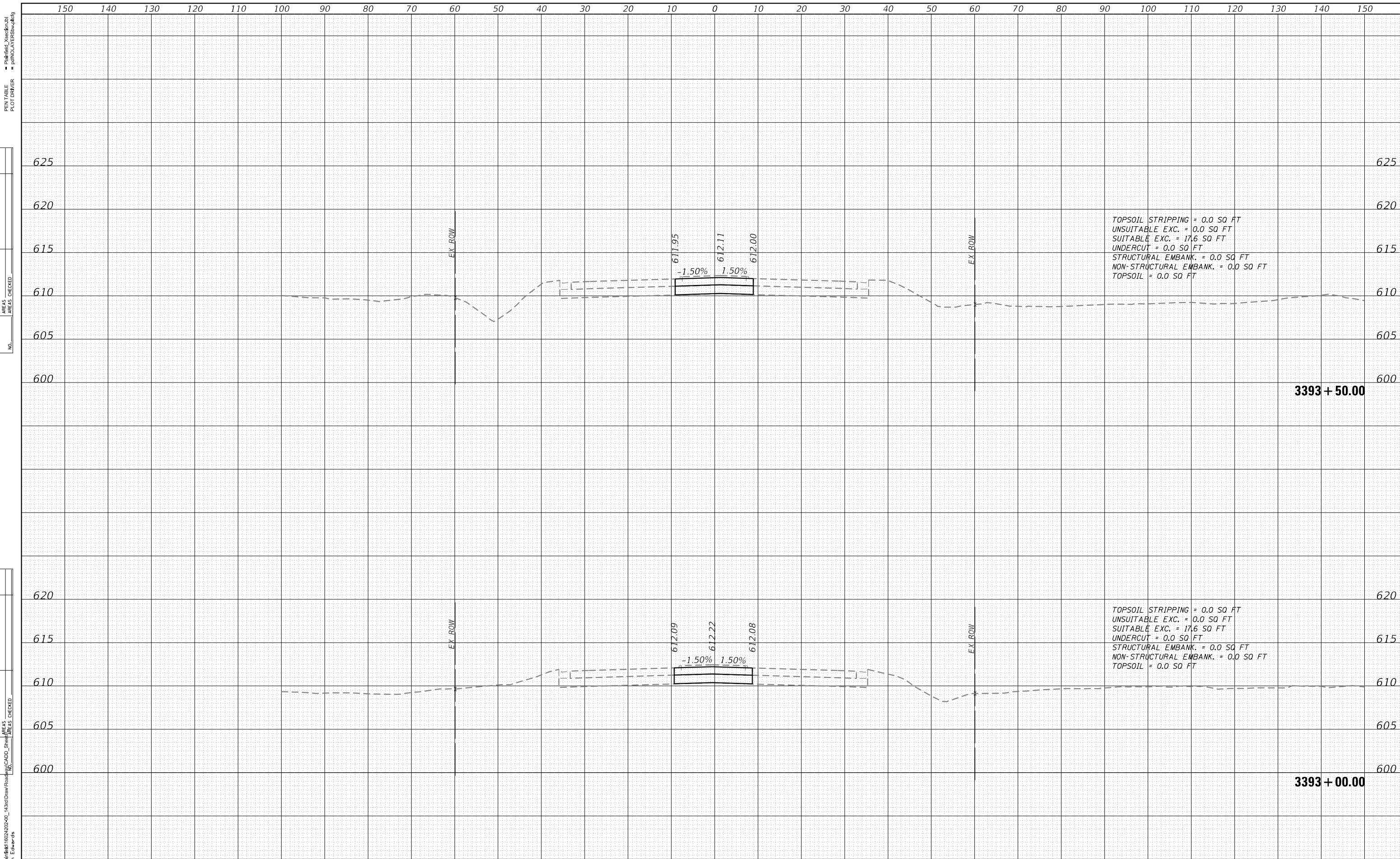
SCALE: 1"=10' SHEET 68 OF 69 SHEETS STA. 573+65.82 TO STA. 574+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	861
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
NOTED SURVEY	
NO. BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. BOOK	
NO.	
AREAS CHECKED	

L:\P\18116\1811602400-00_143rdDrawRoadway\CADD_Sheets\1811602400-00_143rdDrawRoadway.dwg
 USER NAME = Zach, Edward
 PLOT DATE = 2/20/2024 (R59:58 AM)



TOPSOIL STRIPPING = 0.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 17.6 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 0.0 SQ FT
 TOPSOIL = 0.0 SQ FT

TOPSOIL STRIPPING = 0.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 17.6 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 0.0 SQ FT
 TOPSOIL = 0.0 SQ FT



FILE NAME = sht-XCS_02_IL59.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 ILLINOIS ROUTE 59**

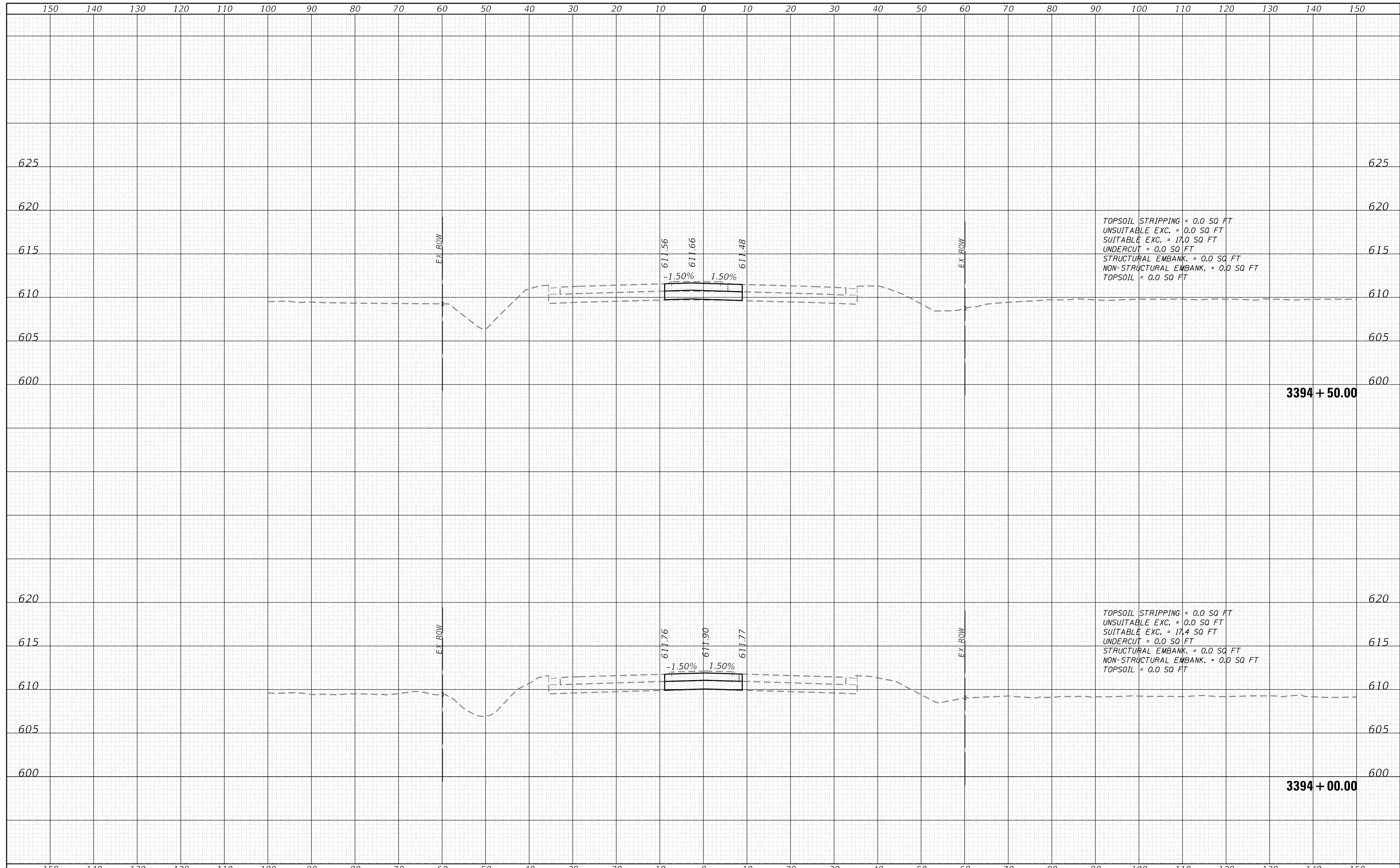
SCALE: 1"=10' SHEET 1 OF 14 SHEETS STA. 3393+00.00 TO STA. 3393+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	863
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

L:\P\1662402-00_143rdDrawRoadway\CADD_Sheets\1662402-00_143rdDrawRoadway\CrossSections\3394+50.00.dwg
 User Name: Zach Edwards



FILE NAME = sht-XCS_02_IL59.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (R59:59 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
ILLINOIS ROUTE 59

SCALE: 1"=10' SHEET 2 OF 14 SHEETS STA. 3394+00.00 TO STA. 3394+50.00

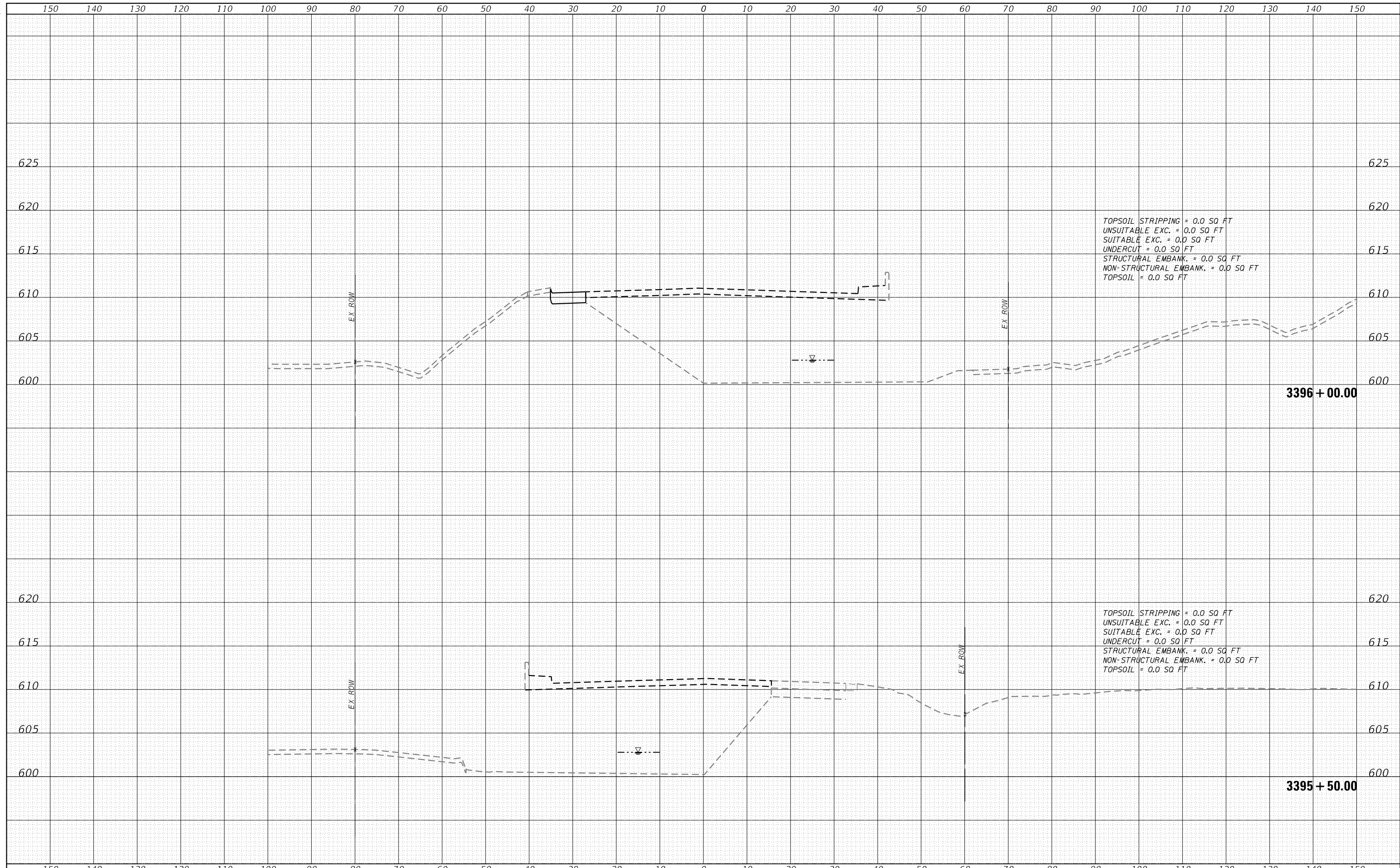
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	864
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

PENT TABLE
 PLOT DRIVER
 ■ Plainfield_Ascadfin.tbl
 ■ path\layer\showtblg
 L:\P\In\B\1602402-00_143rd\Draw\Roadway\CADD_Sheet\143rd_Cross_Section.dwg
 User Name: Zach, Echar-ds



TOPSOIL STRIPPING = 0.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 0.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 0.0 SQ FT
 TOPSOIL = 0.0 SQ FT

TOPSOIL STRIPPING = 0.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 0.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 0.0 SQ FT
 TOPSOIL = 0.0 SQ FT

3396 + 00.00

3395 + 50.00



FILE NAME = sht-XCS_02_IL59.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (10:00:00 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
ILLINOIS ROUTE 59

SCALE: 1"=10' SHEET 4 OF 14 SHEETS STA. 3395+50.00 TO STA. 3396+00.00

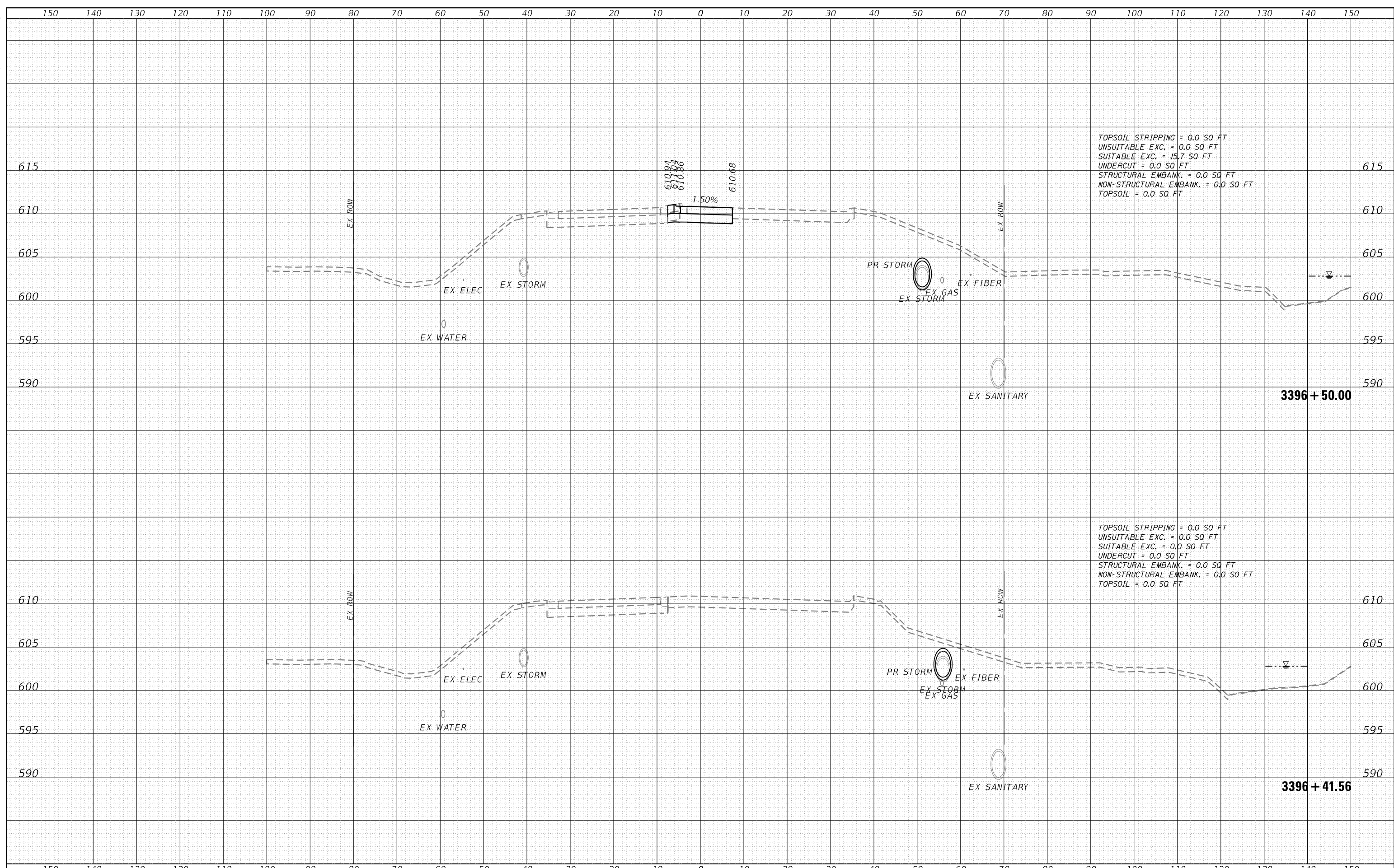
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	866
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

L:\P\Rail\1602402-00_143rd\Drawings\CADD_Sheets\61H34.dwg
 USER NAME = Zach, Edwards
 CMT



TOPSOIL STRIPPING = 0.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 15.7 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 0.0 SQ FT
 TOPSOIL = 0.0 SQ FT

TOPSOIL STRIPPING = 0.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 0.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 0.0 SQ FT
 TOPSOIL = 0.0 SQ FT

FILE NAME	= sht-XCS_02_IL59.dgn	DESIGNED	- MJW	REVISED	-
MODEL NAME	= Default	DRAWN	- MJW	REVISED	-
PLOT SCALE	= 20,0000' / 1"	CHECKED	- CMC	REVISED	-
PLOT DATE	= 2/20/2024 (10:00:01 AM)	DATE	= 02/21/2022	REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 ILLINOIS ROUTE 59**

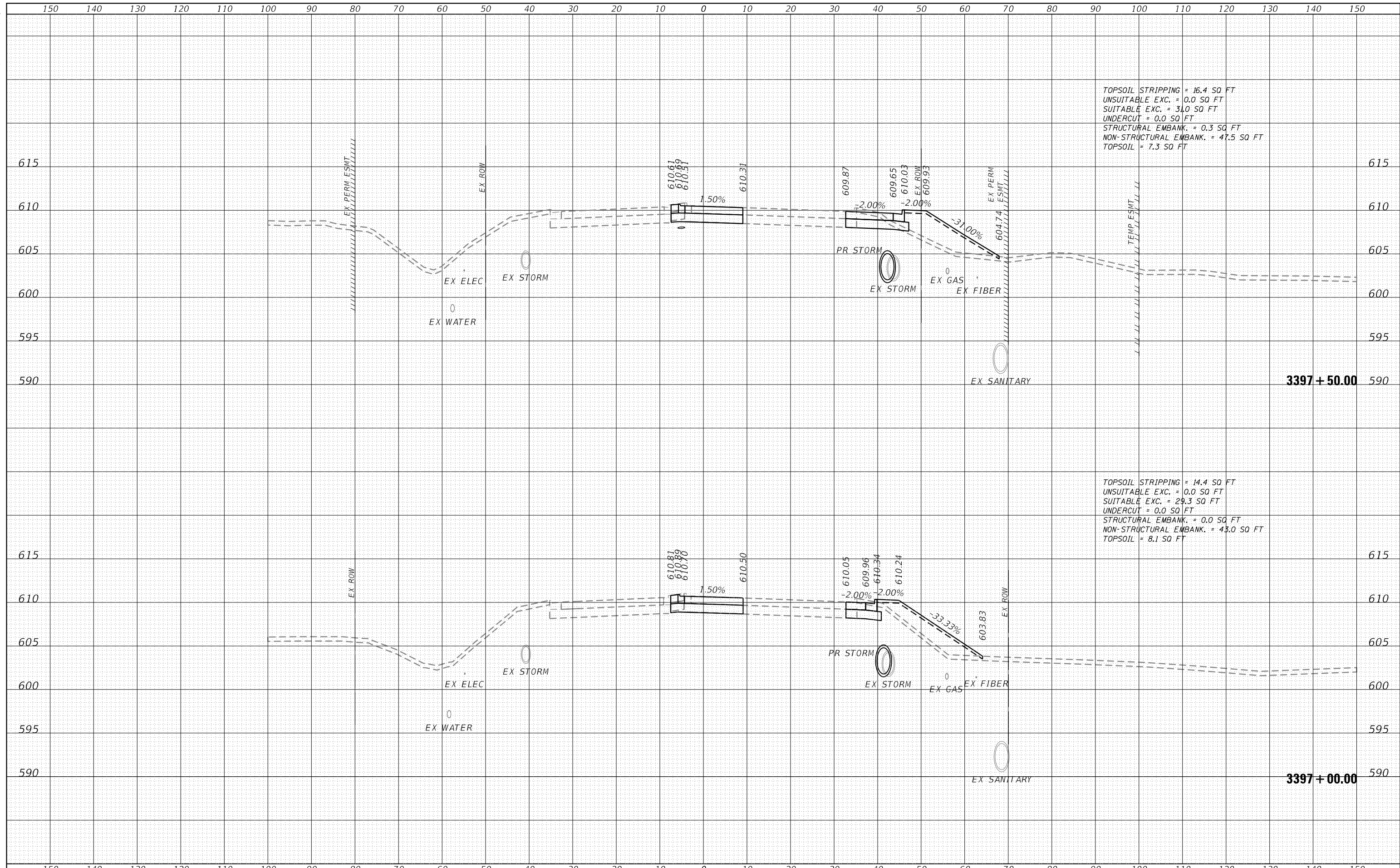
SCALE: 1"=10' SHEET 5 OF 14 SHEETS STA. 3396+41.56 TO STA. 3396+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	867
			CONTRACT NO. 61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

PENT TABLE
 PLOT DRIVER
 ■ Plainfield_AscadIn.tbl
 ■ path\layer\showtblg
 L:\P\In\B\16024002-00_143rd\Draw\Roadway\3397+00.dwg
 USER NAME = Zach, E.d-ar-ds
 FILE NAME = sht-XCS_02_IL59.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (10:00:02 AM)



TOPSOIL STRIPPING = 16.4 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 31.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.3 SQ FT
 NON-STRUCTURAL EMBANK. = 47.5 SQ FT
 TOPSOIL = 7.3 SQ FT

TOPSOIL STRIPPING = 14.4 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 29.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 43.0 SQ FT
 TOPSOIL = 8.1 SQ FT



FILE NAME = sht-XCS_02_IL59.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 2/20/2024 (10:00:02 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
ILLINOIS ROUTE 59

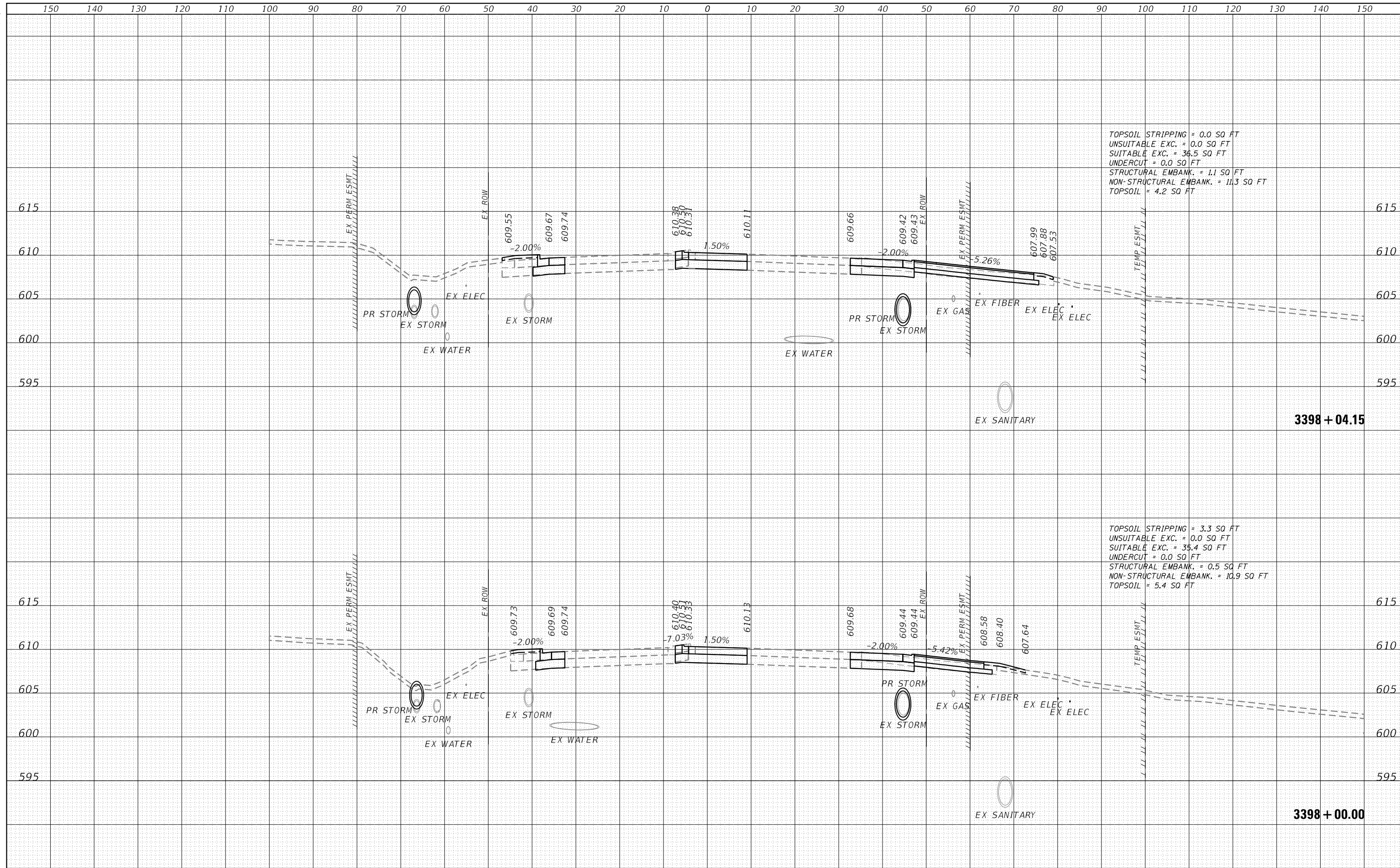
SCALE: 1"=10' SHEET 6 OF 14 SHEETS STA. 3397+00.00 TO STA. 3397+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	868
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

L:\P\16116\16022022\00_143rdDrawn\Roadway\CADD_Sheets\16116_001.dwg
 User Name = Zach, E.d.w.d.s



FILE NAME = sht-XCS_02_IL59.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLOT SCALE = 20,0000' / 1"	CHECKED - CMC	REVISED -
PLOT DATE = 2/20/2024 (10:00:03 AM)	DATE - 02/21/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
ILLINOIS ROUTE 59

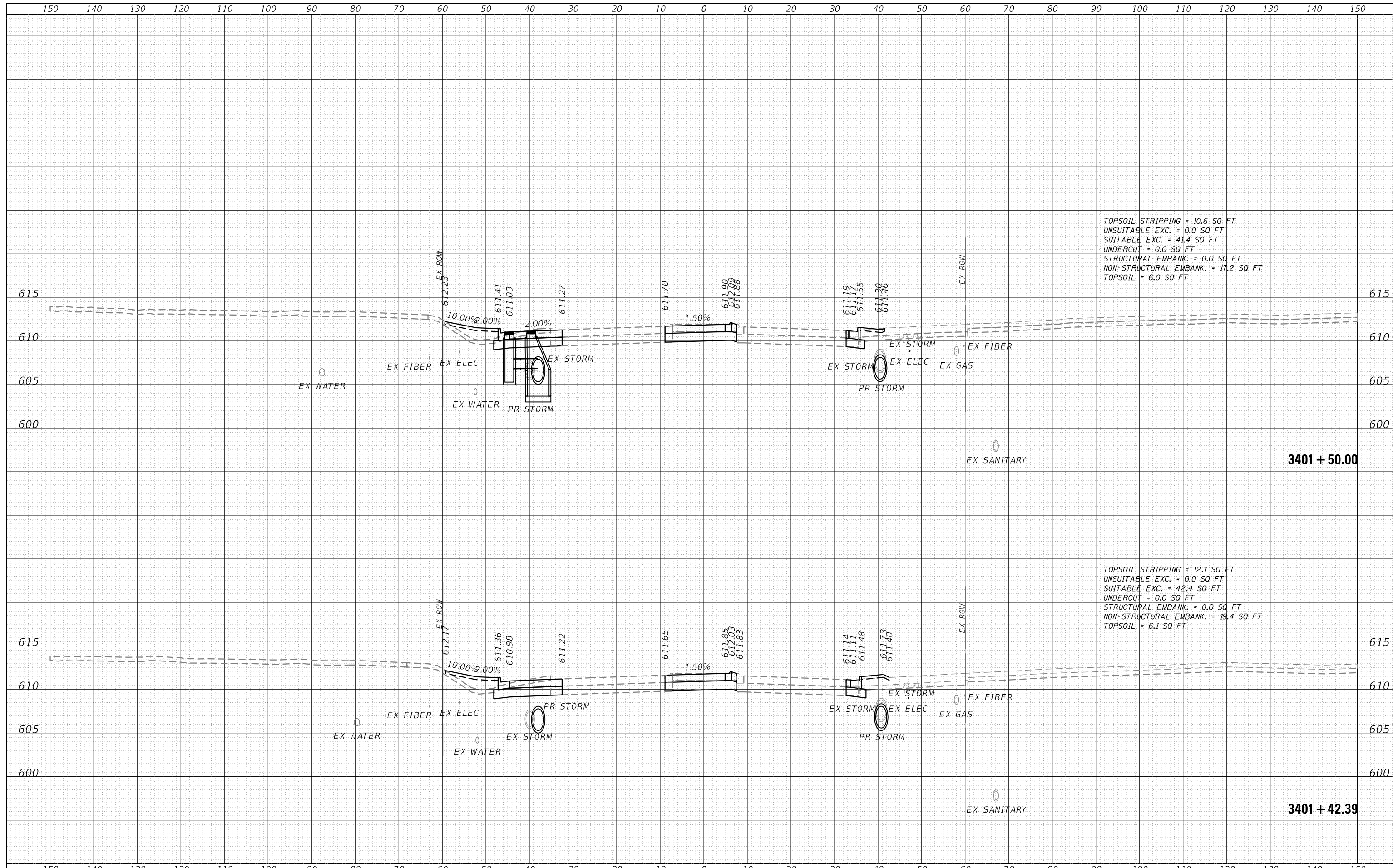
SCALE: 1"=10' SHEET 7 OF 14 SHEETS STA. 3398+00.00 TO STA. 3398+04.15

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	869
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE
BY
FINISHED SURVEY
PLOTTED TEMPLATE
NOTE BOOK
NO.
AREAS CHECKED

DATE
BY
ORIGINAL SURVEY
PLOTTED TEMPLATE
NOTE BOOK
NO.
AREAS CHECKED

■ Plainfield_Xsect.dwg.tbl
 ■ path\OVLAYERShow.tbl
 ■ Li\Plainfield\1602402-00_143rdDraw\Roadway\CADD_Sheet\1602402-00_143rdDraw.dwg
 ■ Zach, Edward



TOPSOIL STRIPPING = 10.6 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 41.4 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 17.2 SQ FT
 TOPSOIL = 6.0 SQ FT

TOPSOIL STRIPPING = 12.1 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 42.4 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.0 SQ FT
 NON-STRUCTURAL EMBANK. = 19.4 SQ FT
 TOPSOIL = 6.1 SQ FT

3401 + 50.00

3401 + 42.39



FILE NAME = sht-XCS_02_IL59.dwg
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 ILLINOIS ROUTE 59**

SCALE: 1"=10' SHEET 8 OF 14 SHEETS STA. 3401+42.39 TO STA. 3401+50.00

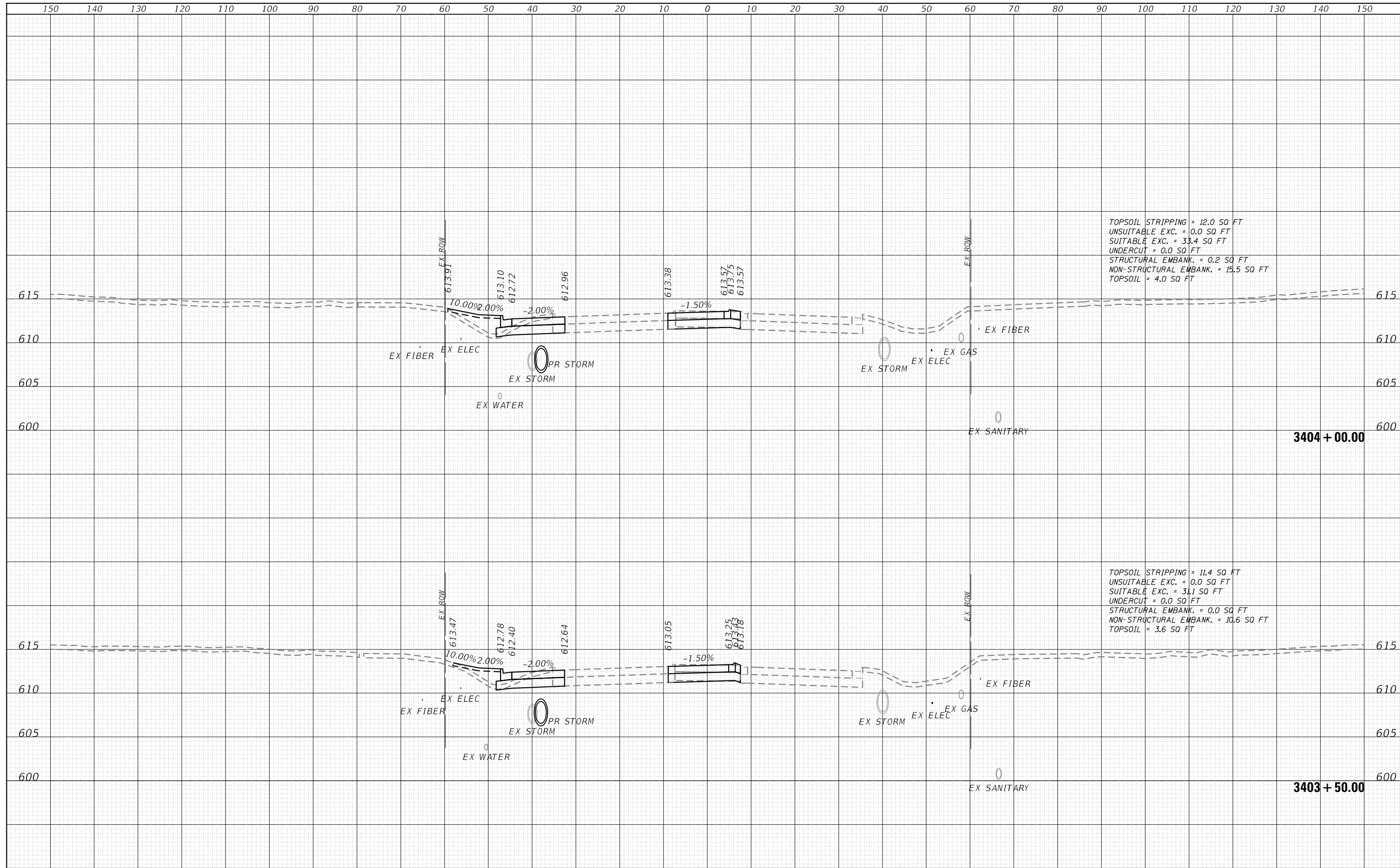
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	870
CONTRACT NO.				61H34

ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

FILE NAME = sht-XCS_02_IL59.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (10:00:06 AM)



DESIGNED	- MJW	REVISED	-
DRAWN	- MJW	REVISED	-
CHECKED	- CMC	REVISED	-
DATE	- 02/21/2022	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
ILLINOIS ROUTE 59**

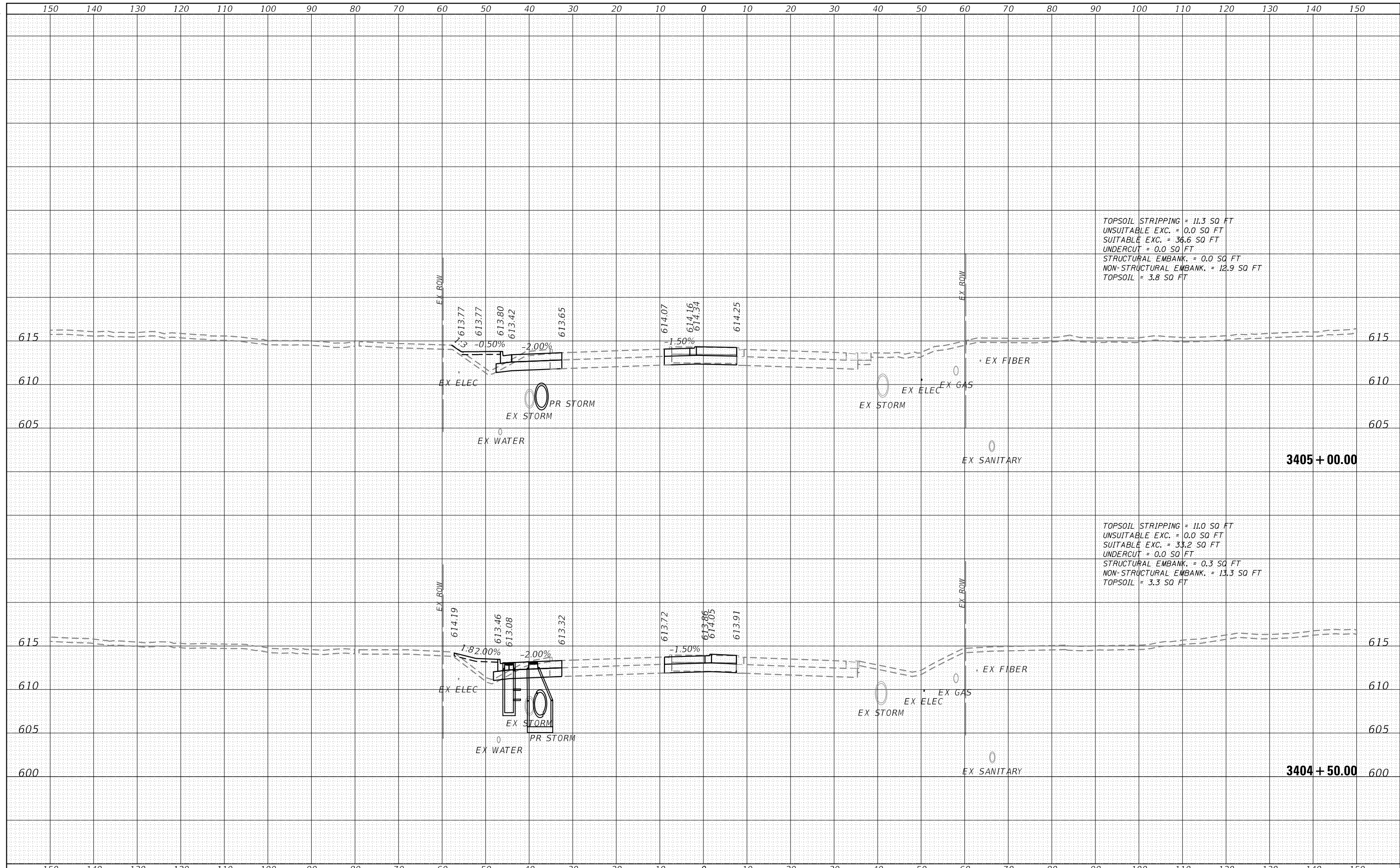
SCALE: 1"=10' SHEET 11 OF 14 SHEETS STA. 3403+50.00 TO STA. 3404+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	873
CONTRACT NO.				61H34
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
NO.	
AREAS CHECKED	

PENTABLE
 PLOT DRIVER
 ■ Plainfield_AscadJan.tbl
 ■ path\layer\showtblg
 L:\P\1602402-00_143rd\Draw\Roadway\CADD_Sheets\61H34.dwg
 USER NAME = Zach, Echar-ds
 FILE NAME = sht-XCS_02_IL59.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"



FILE NAME = sht-XCS_02_IL59.dgn	DESIGNED - MJW	REVISED -
MODEL NAME = Default	DRAWN - MJW	REVISED -
PLOT SCALE = 20,0000' / 1"	CHECKED - CMC	REVISED -
PLOT DATE = 2/20/2024 (10:00:06 AM)	DATE - 02/21/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
ILLINOIS ROUTE 59**

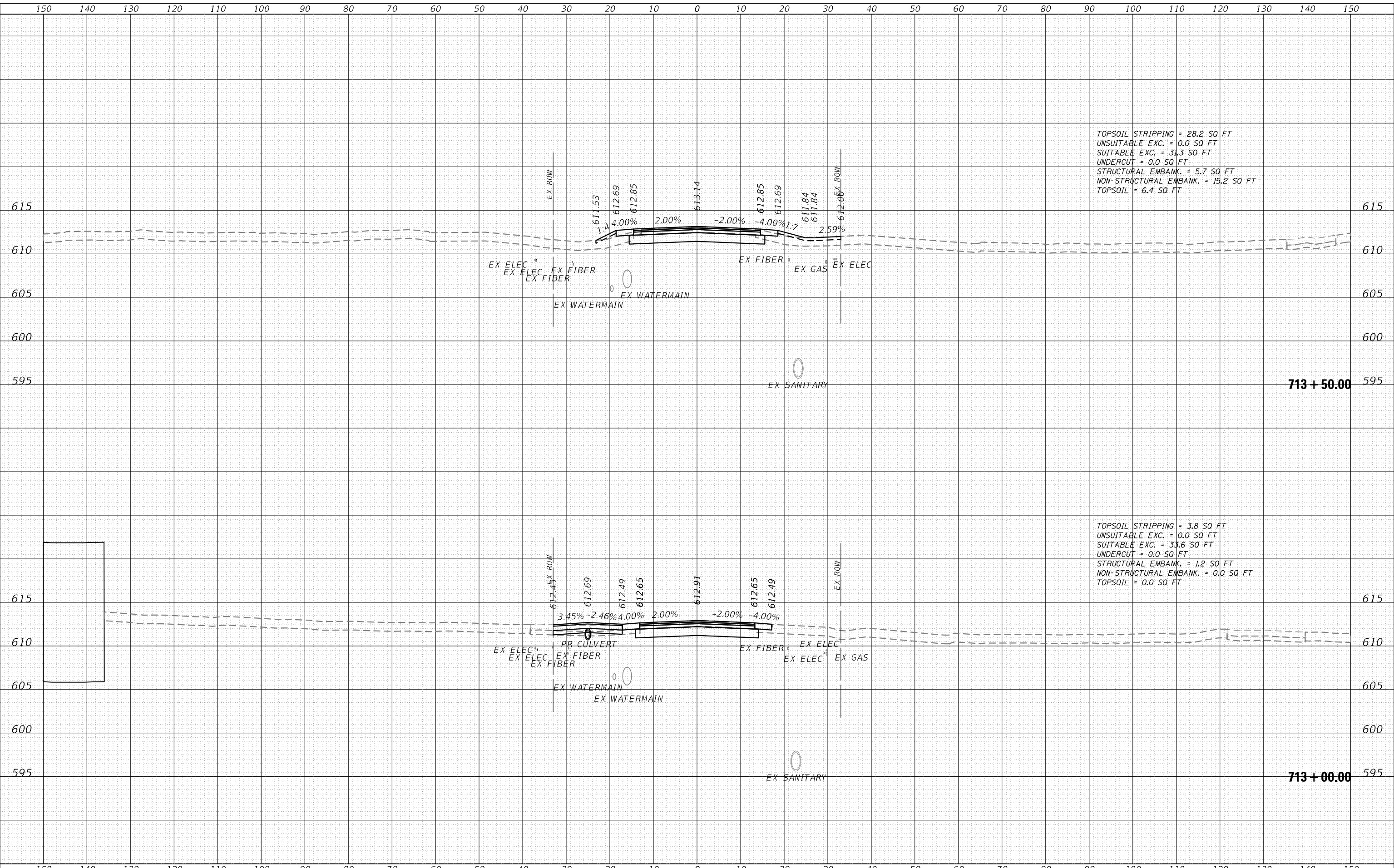
SCALE: 1"=10' SHEET 12 OF 14 SHEETS STA. 3404+50.00 TO STA. 3405+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	874
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
NOTED SURVEY	
NO. CHECKED	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. CHECKED	
AREAS CHECKED	

PENTABLE: PLOT DRIVER
 PLOT DRIVER: PLOT DRIVER
 FILE NAME: sht-XCS_03_Nap.dgn
 MODEL NAME: Default
 PLOT SCALE: 20,0000' / 1"
 PLOT DATE: 2/20/2024 (10:00:36 AM)
 DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022
 REVISED -
 REVISED -
 REVISED -
 REVISED -



FILE NAME = sht-XCS_03_Nap.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (10:00:36 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022
 REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

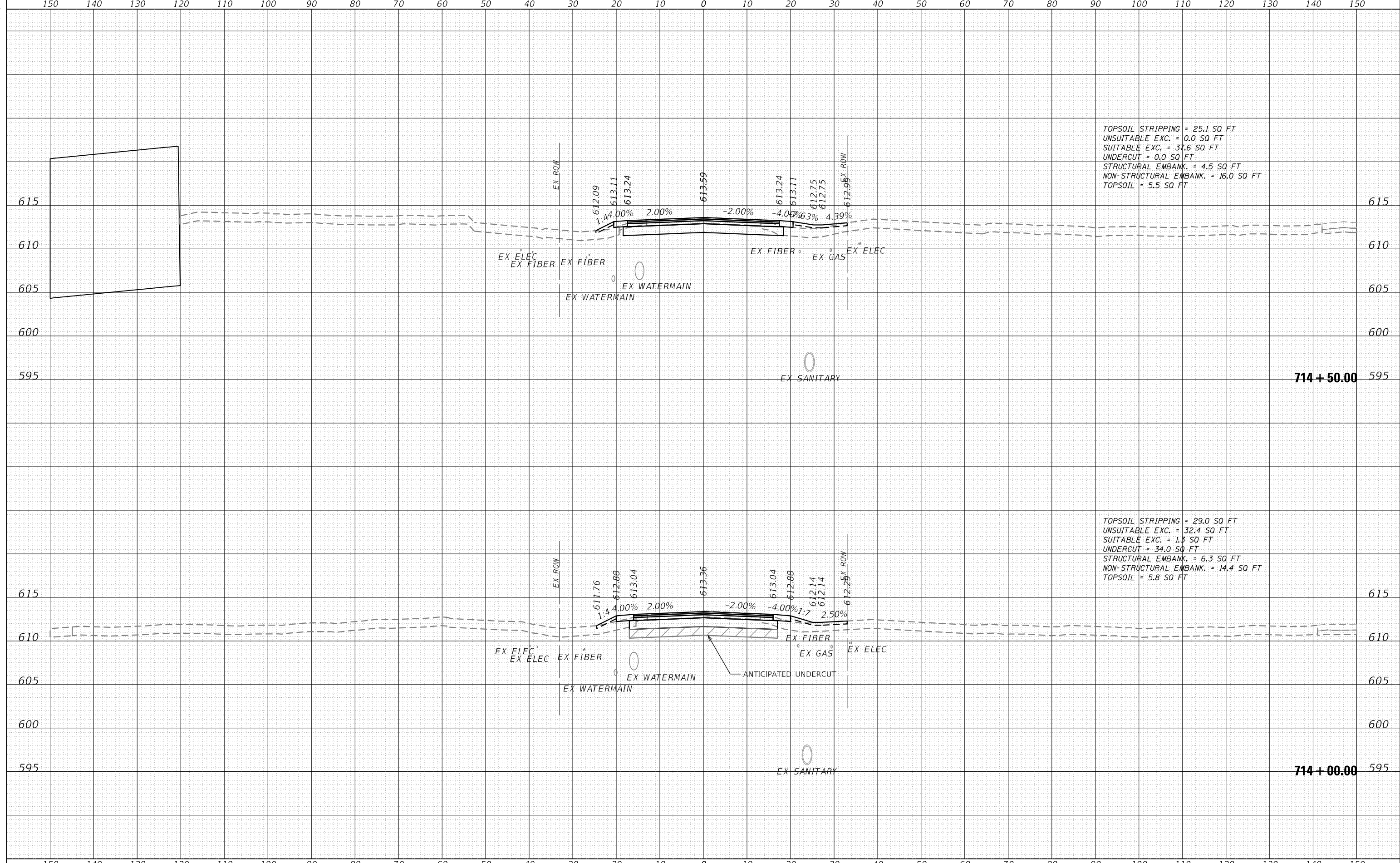
**CROSS SECTIONS
 NAPERVILLE ROAD**
 SCALE: 1"=10'
 SHEET 2 OF 14 SHEETS
 STA. 713+00.00 TO STA. 713+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	878
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

FILE NAME = sht-XCS_03_Nap.dgn DESIGNED - MJW REVISED -
 MODEL NAME = Default DRAWN - MJW REVISED -
 PLOT SCALE = 20,0000' / 1" CHECKED - CMC REVISED -
 PLOT DATE = 2/20/2024 (10:00:37 AM) DATE - 02/21/2022 REVISED -



TOPSOIL STRIPPING = 25.1 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 37.6 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 4.5 SQ FT
 NON-STRUCTURAL EMBANK. = 16.0 SQ FT
 TOPSOIL = 5.5 SQ FT

TOPSOIL STRIPPING = 29.0 SQ FT
 UNSUITABLE EXC. = 32.4 SQ FT
 SUITABLE EXC. = 1.3 SQ FT
 UNDERCUT = 34.0 SQ FT
 STRUCTURAL EMBANK. = 6.3 SQ FT
 NON-STRUCTURAL EMBANK. = 14.4 SQ FT
 TOPSOIL = 5.8 SQ FT

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
NAPERVILLE ROAD**

SCALE: 1"=10' SHEET 3 OF 14 SHEETS STA. 714+00.00 TO STA. 714+50.00

F.A.U. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	879
CONTRACT NO.			61H34	

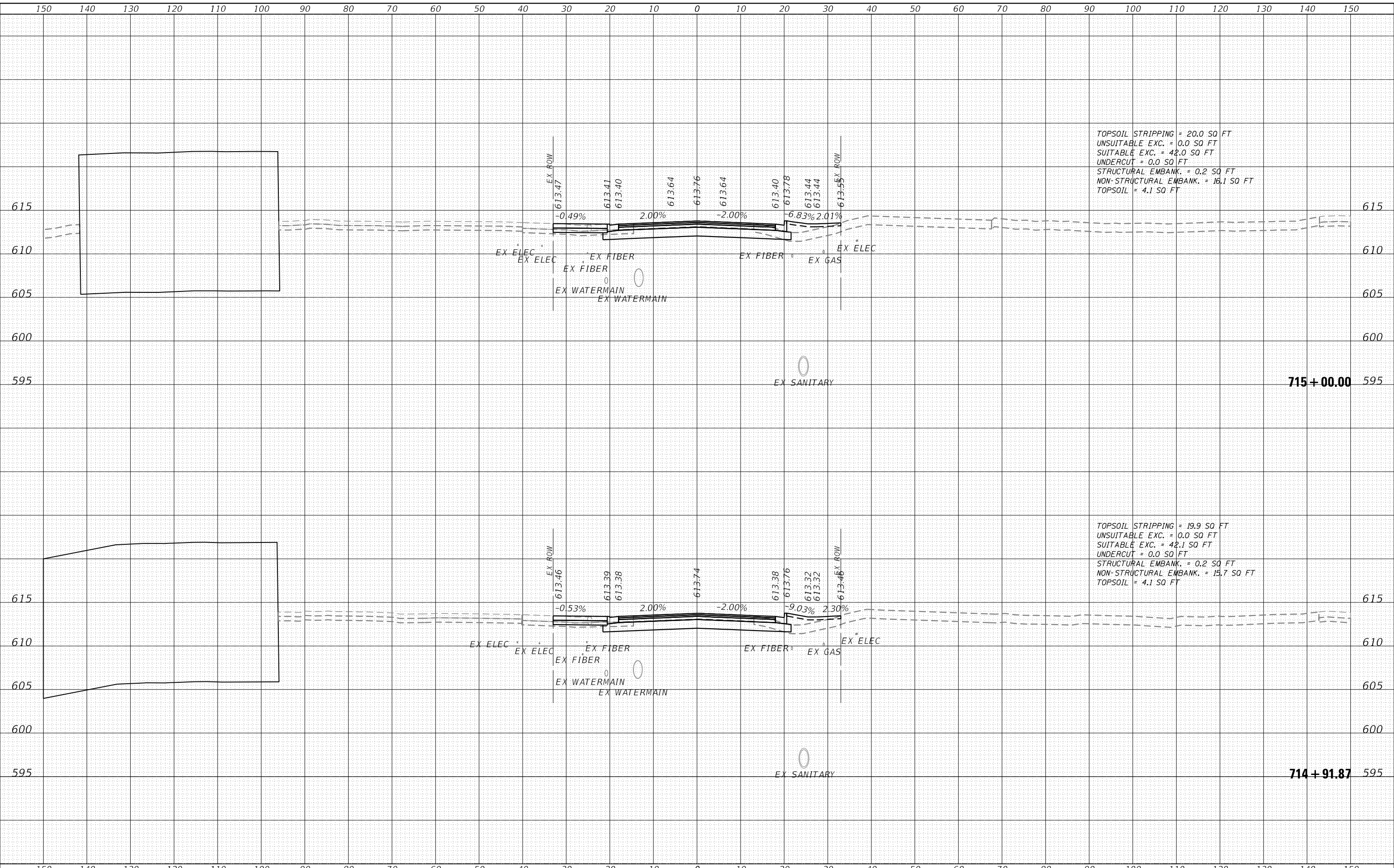


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DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

PENT TABLE
 PLOT DRIVER
 ■ Plainfield_Ascadfm.tbl
 ■ path\OVLAYERShwplotg



TOPSOIL STRIPPING = 20.0 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 42.0 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.2 SQ FT
 NON-STRUCTURAL EMBANK. = 16.1 SQ FT
 TOPSOIL = 4.1 SQ FT

TOPSOIL STRIPPING = 19.9 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 42.1 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.2 SQ FT
 NON-STRUCTURAL EMBANK. = 15.7 SQ FT
 TOPSOIL = 4.1 SQ FT

715 + 00.00

714 + 91.87



FILE NAME = sht-XCS_03_Nap.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (10:00:38 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
NAPERVILLE ROAD

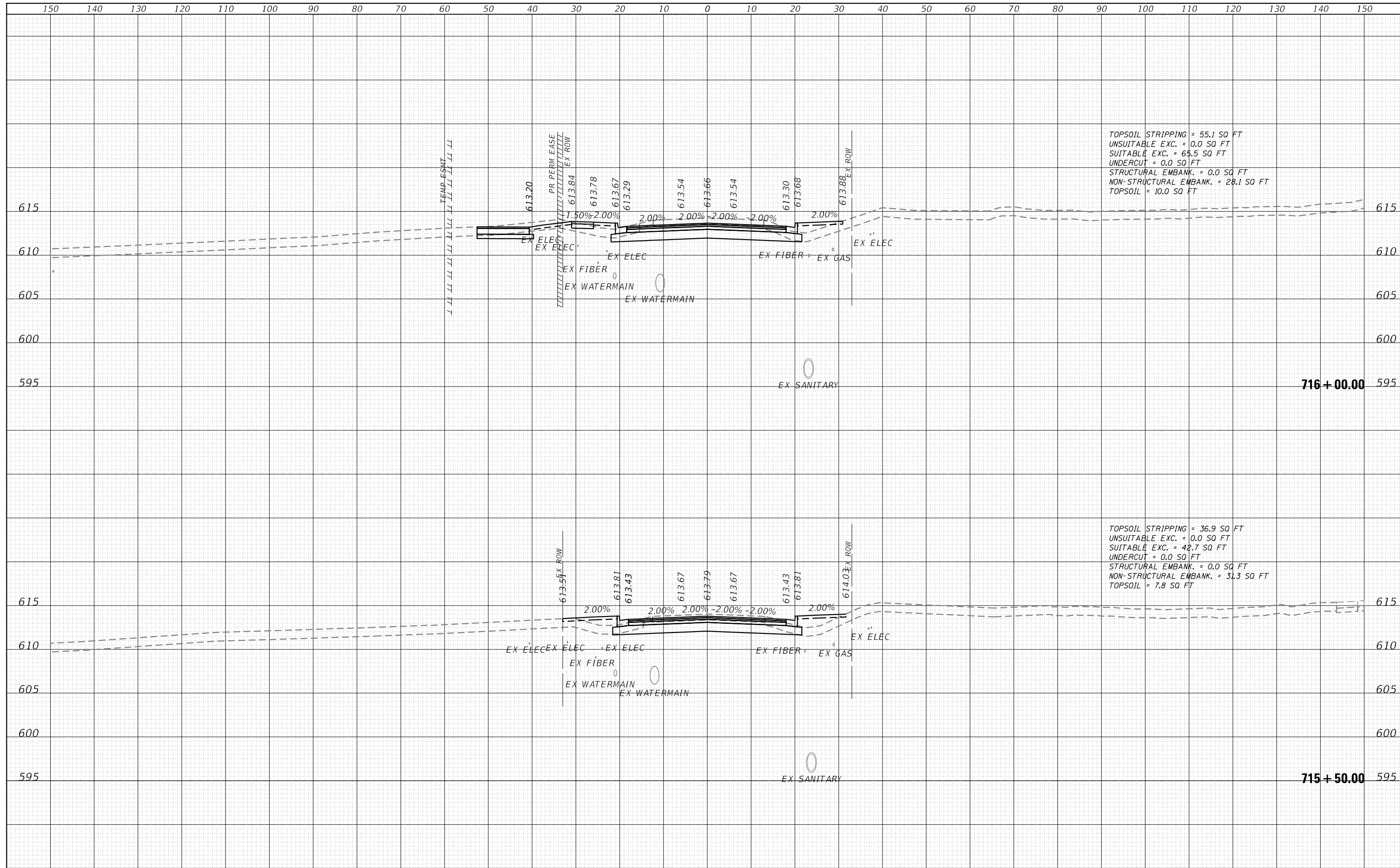
SCALE: 1"=10' SHEET 4 OF 14 SHEETS STA. 714+91.87 TO STA. 715+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	880
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
NOTED SURVEY	
NO. CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. CHECKED	

L:\P\1602402-00_143rd\Drawings\Roadway\CADD_Sheets\61H34.dwg
 User Name: Zach, E.d.w.s



FILE NAME	= sht-XCS_03_Nap.dgn
MODEL NAME	= Default
PLOT SCALE	= 20,0000' / 1in
PLOT DATE	= 2/20/2024 (10:00:38 AM)

DESIGNED	- MJW	REVISED	-
DRAWN	- MJW	REVISED	-
CHECKED	- CMC	REVISED	-
DATE	- 02/21/2022	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

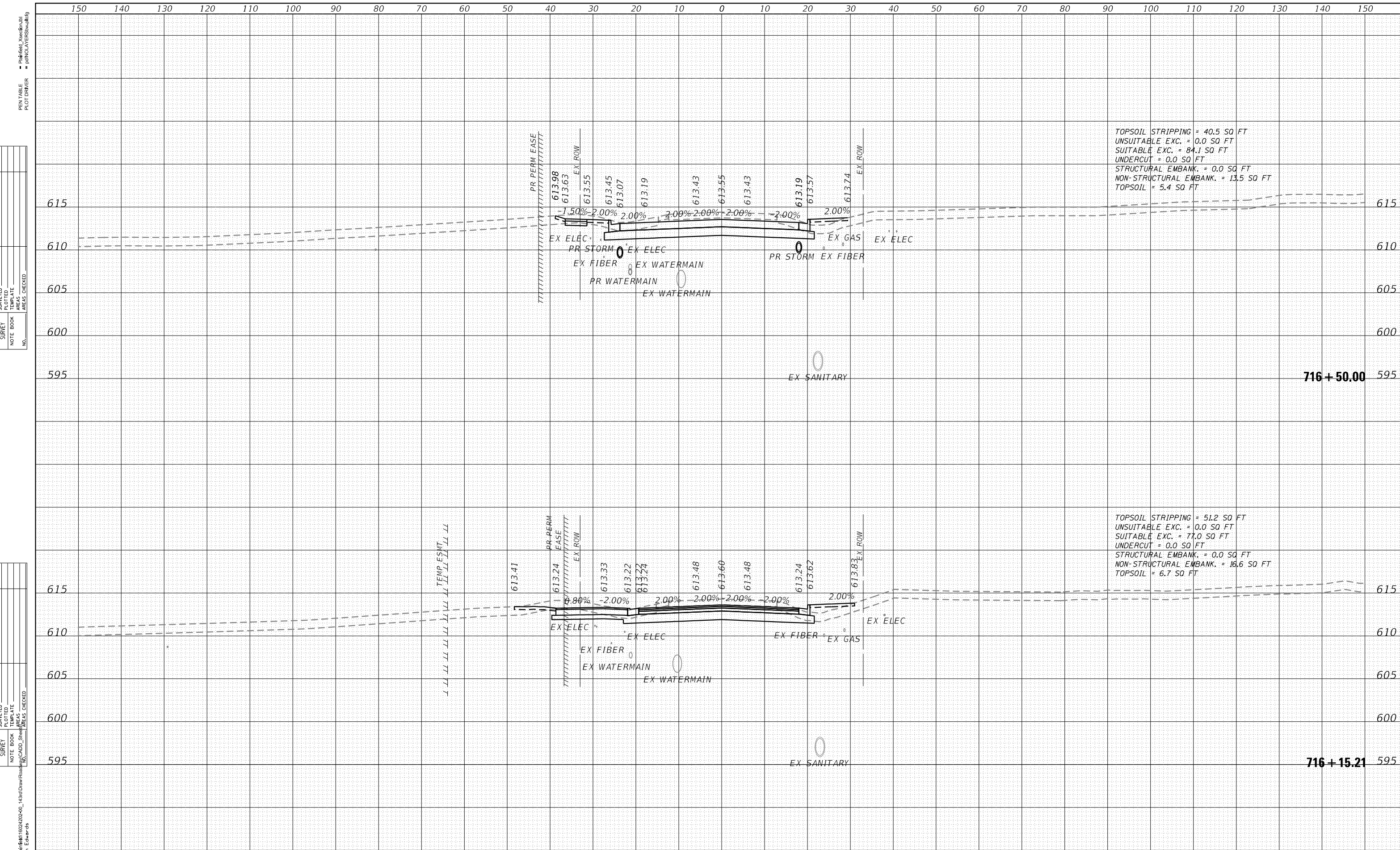
CROSS SECTIONS
NAPERVILLE ROAD
 SCALE: 1"=10' SHEET 5 OF 14 SHEETS STA. 715+50.00 TO STA. 716+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	881
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

L:\P\1602402-00_143rdDrawRoadway\CADD_Sheets\1602402-00_143rdDrawRoadway\1602402-00_143rdDrawRoadway.dwg
 USER NAME = Zach, E.d.w.s



FILE NAME	= sht-XCS_03_Nap.dgn
MODEL NAME	= Default
PLOT SCALE	= 20,0000' / in.
PLOT DATE	= 2/20/2024 (10:00:39 AM)
DESIGNED	- MJW
DRAWN	- MJW
CHECKED	- CMC
DATE	- 02/21/2022
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
NAPERVILLE ROAD

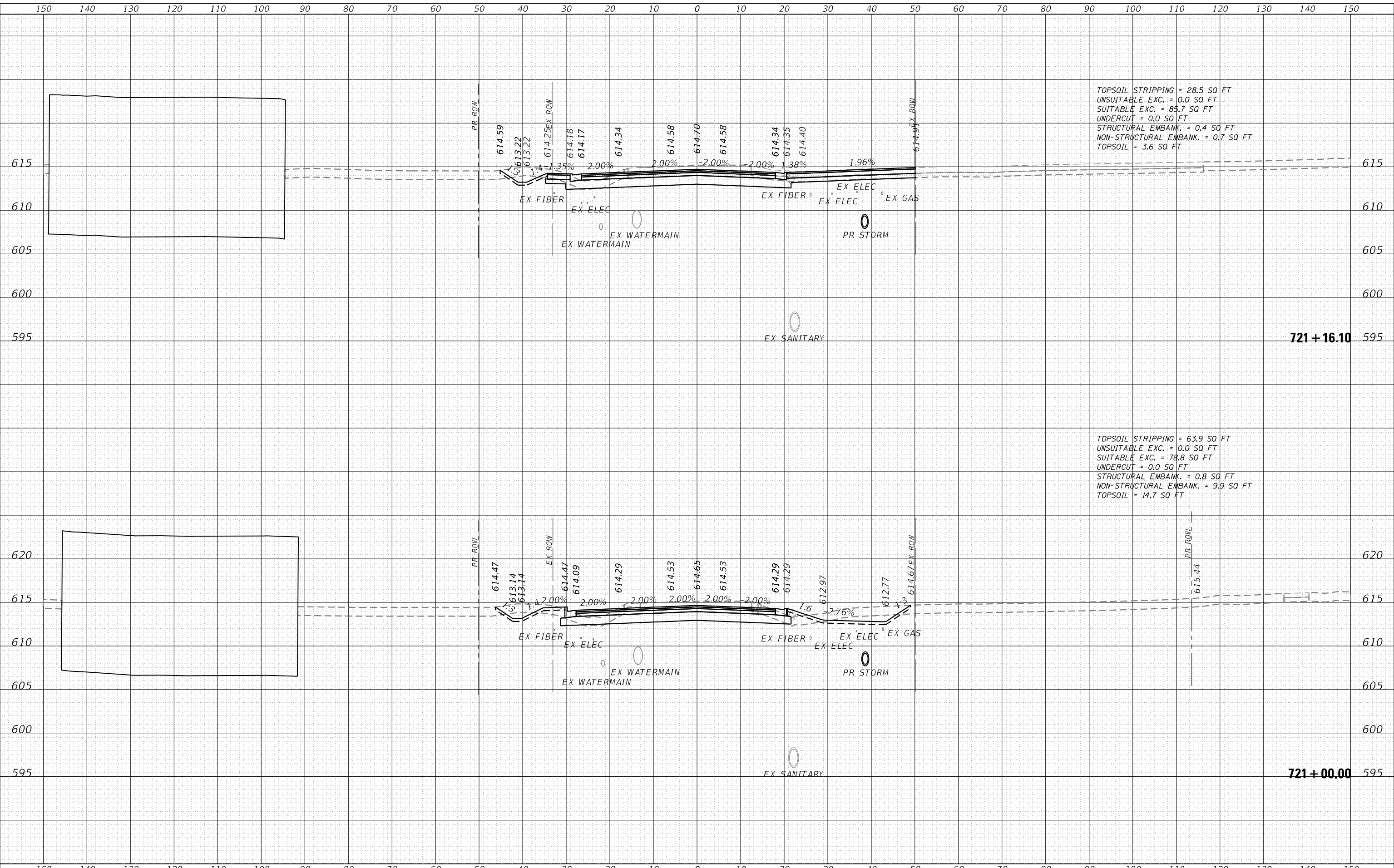
SCALE: 1"=10' SHEET 6 OF 14 SHEETS STA. 716+15.21 TO STA. 716+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	882
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
SURVEYED	
NOTED	
NO. BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
NOTED	
NO. BOOK	
AREAS CHECKED	

PENT TABLE
 PLOT DRIVER
 ■ Plainfield_Xsec.dwg.tbl
 ■ path\layer\show.tbl
 L:\P\In\B\1\16024002-00_143rdDraw\Roadway\CADD_Sheets\61H34.dwg
 USER NAME = Zach, E.d-w-ds
 LICENSE NO. 184-000813 © Copyright CMT, Inc.



TOPSOIL STRIPPING = 28.5 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 85.7 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.4 SQ FT
 NON-STRUCTURAL EMBANK. = 0.7 SQ FT
 TOPSOIL = 3.6 SQ FT

TOPSOIL STRIPPING = 63.9 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 78.8 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 0.8 SQ FT
 NON-STRUCTURAL EMBANK. = 9.9 SQ FT
 TOPSOIL = 14.7 SQ FT



FILE NAME = sht-XCS_03_Nap.dwg
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (10:00:41 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
NAPERVILLE ROAD

SCALE: 1"=10' SHEET 9 OF 14 SHEETS STA. 721+00.00 TO STA. 721+16.10

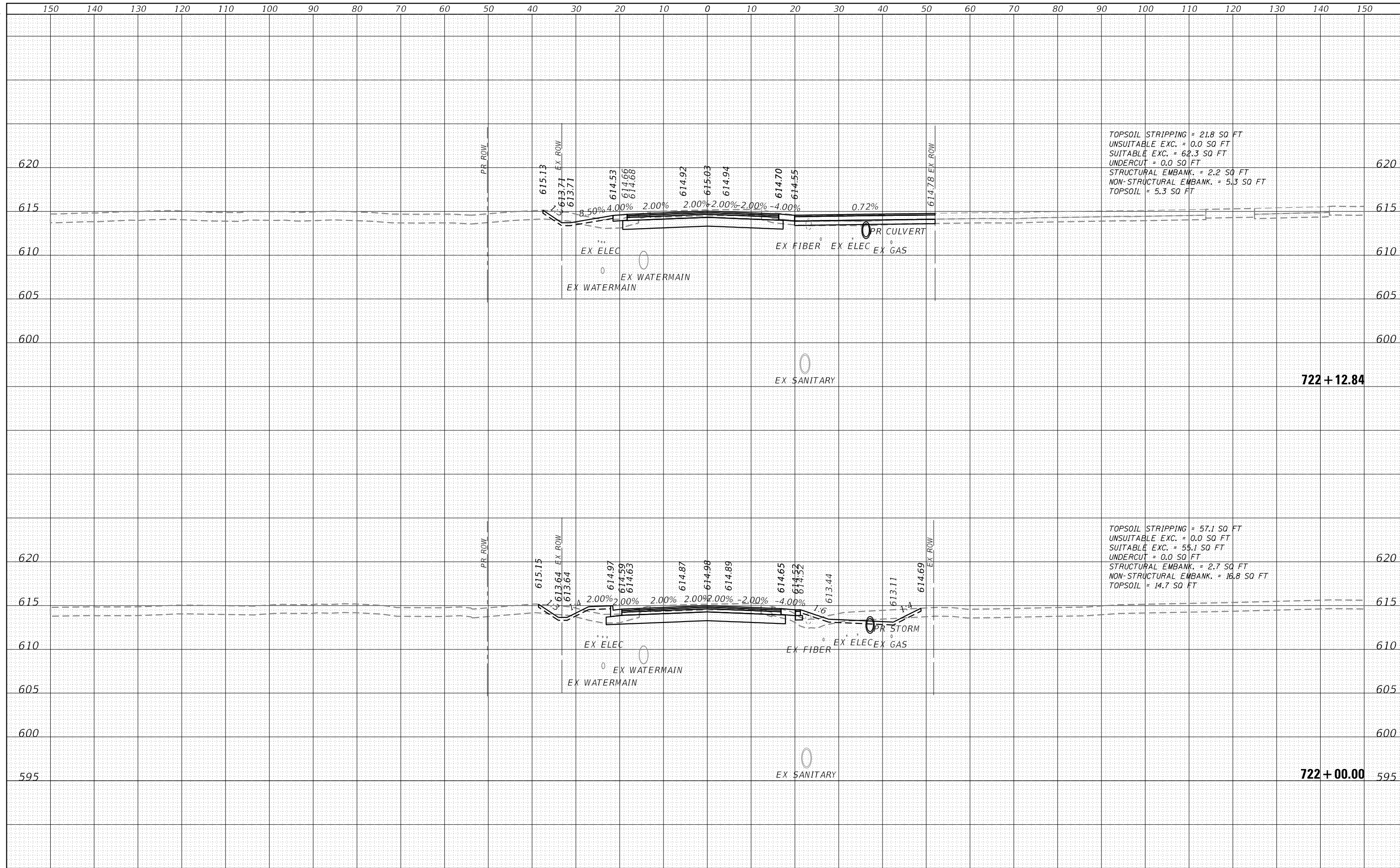
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	885
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

L:\P\1616\1602402\00_14\Drawings\Roadway\CADD_Sheets\1616_01.dwg
 User Name: Zach, Echar-15



TOPSOIL STRIPPING = 21.8 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 62.3 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 2.2 SQ FT
 NON-STRUCTURAL EMBANK. = 5.3 SQ FT
 TOPSOIL = 5.3 SQ FT

TOPSOIL STRIPPING = 57.1 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 55.1 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 2.7 SQ FT
 NON-STRUCTURAL EMBANK. = 16.8 SQ FT
 TOPSOIL = 14.7 SQ FT



FILE NAME = sht-XCS_03_Nap.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (10:00:43 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

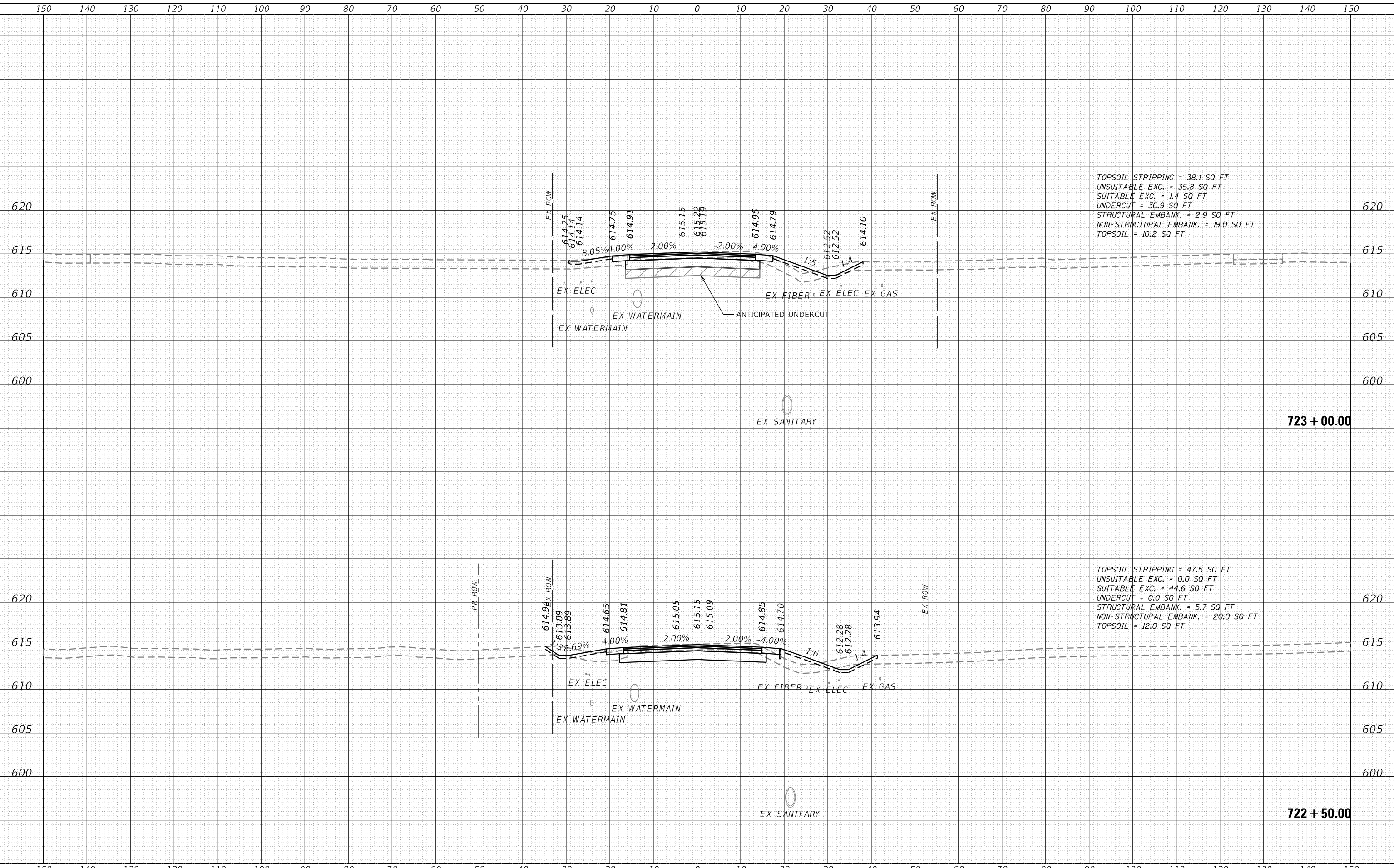
CROSS SECTIONS
NAPERVILLE ROAD
 SCALE: 1"=10'
 SHEET 11 OF 14 SHEETS
 STA. 722+00.00 TO STA. 722+12.84

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	887
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
NO.	
AREAS CHECKED	

PEN TABLE
PLOT DRIVER
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 ■ plainlayer.dwg.tbl
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 User Name = Zach Edwards



FILE NAME = sht-XCS_03_Nap.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1"
 PLOT DATE = 2/20/2024 (10:00:44 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 NAPERVILLE ROAD

SCALE: 1"=10' SHEET 12 OF 14 SHEETS STA. 722+50.00 TO STA. 723+00.00

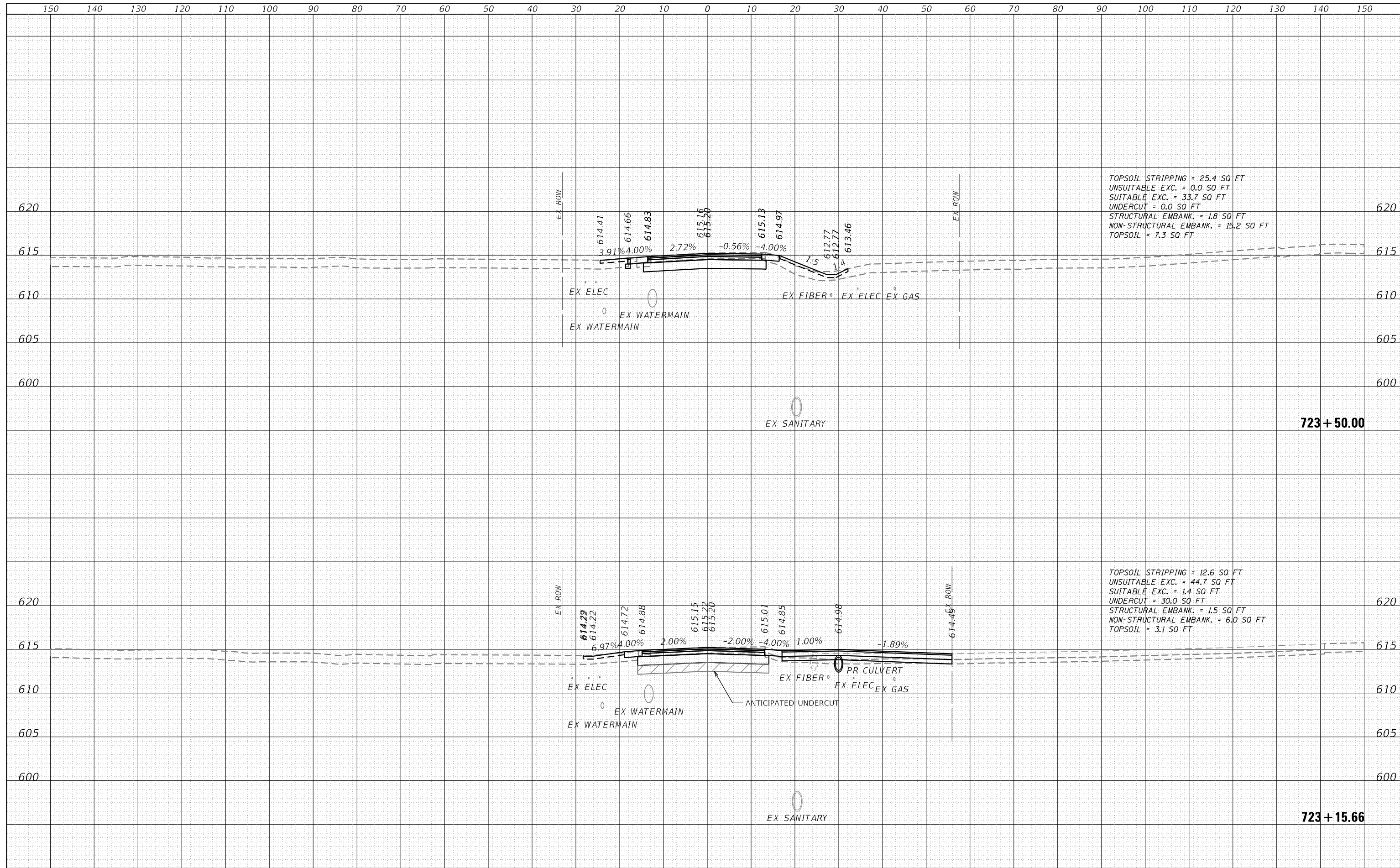
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	888
CONTRACT NO.			61H34	

ILLINOIS FED. AID PROJECT

DATE	
BY	
FINISHED SURVEY	
NOTED SURVEY	
NO. OF SHEETS	
NO. OF SHEETS	
NO. OF SHEETS	
NO. OF SHEETS	
NO. OF SHEETS	
NO. OF SHEETS	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
NO. OF SHEETS	
NO. OF SHEETS	
NO. OF SHEETS	
NO. OF SHEETS	
NO. OF SHEETS	

L:\P\1662402\00_143\Drawings\Roadway\CADD_Sheets\1662402_00_143.dwg
 User: Zach Edwards
 Date: 2/20/2024 10:00:44 AM



TOPSOIL STRIPPING = 25.4 SQ FT
 UNSUITABLE EXC. = 0.0 SQ FT
 SUITABLE EXC. = 33.7 SQ FT
 UNDERCUT = 0.0 SQ FT
 STRUCTURAL EMBANK. = 1.8 SQ FT
 NON-STRUCTURAL EMBANK. = 15.2 SQ FT
 TOPSOIL = 7.3 SQ FT

TOPSOIL STRIPPING = 12.6 SQ FT
 UNSUITABLE EXC. = 44.7 SQ FT
 SUITABLE EXC. = 1.4 SQ FT
 UNDERCUT = 30.0 SQ FT
 STRUCTURAL EMBANK. = 1.5 SQ FT
 NON-STRUCTURAL EMBANK. = 6.0 SQ FT
 TOPSOIL = 3.1 SQ FT



FILE NAME	= sht-XCS_03_Nap.dgn
MODEL NAME	= Default
PLOT SCALE	= 20,0000' / 1"
PLOT DATE	= 2/20/2024 (10:00:44 AM)

DESIGNED	- MJW	REVISED	-
DRAWN	- MJW	REVISED	-
CHECKED	- CMC	REVISED	-
DATE	- 02/21/2022	REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 NAPERVILLE ROAD**

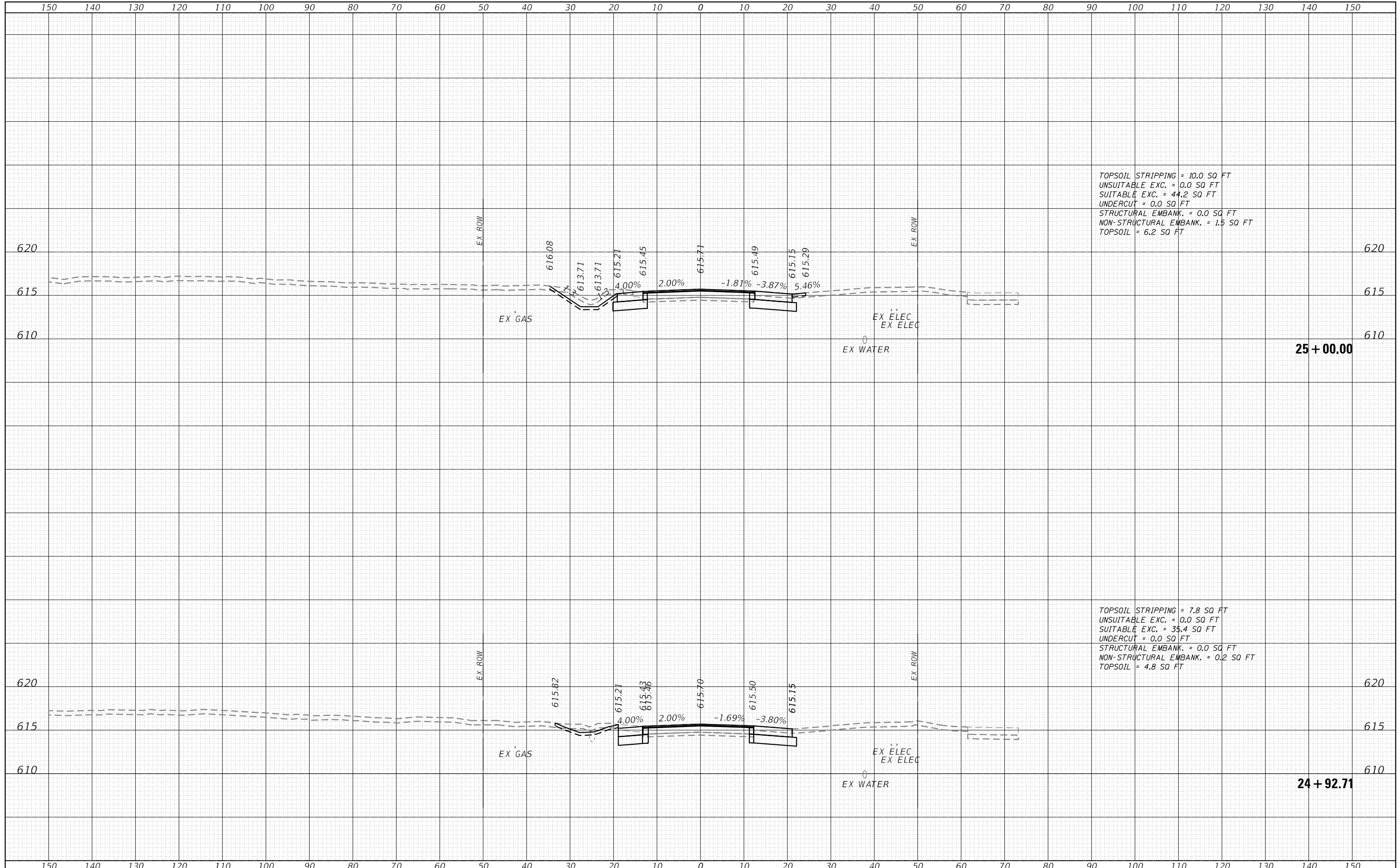
SCALE: 1"=10' SHEET 13 OF 14 SHEETS STA. 723+15.66 TO STA. 723+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	889
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

PENT TABLE
 PLOT DRIVER
 ■ Plainfield_Xsec.dwg.tbl
 ■ path\layer\show.tbl
 L:\P\in\in\1602402-00_143rd\Draw\Roadway\CADD_Sheets\1602402-00_143rd\Draw\Roadway\Cross\24+92.71.dwg
 USER NAME = Zach, Echar-ds



FILE NAME = sht-XCS_04_IL126.dgn
 MODEL NAME = Default
 PLOT SCALE = 20,0000' / 1" =
 PLOT DATE = 2/20/2024 (10:00:47 AM)

DESIGNED - MJW
 DRAWN - MJW
 CHECKED - CMC
 DATE - 02/21/2022

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
ILLINOIS ROUTE 126

SCALE: 1"=10'
 SHEET 1 OF 23 SHEETS
 STA. 24+92.71 TO STA. 25+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	891
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



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FILE NAME	= sht-XCS_04_IL126.dgn	DESIGNED	- MJW	REVISED	-
MODEL NAME	= Default	DRAWN	- MJW	REVISED	-
PLOT SCALE	= 20,0000' / 1"	CHECKED	- CMC	REVISED	-
PLOT DATE	= 2/20/2024 (10:00:49 AM)	DATE	- 02/21/2022	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
ILLINOIS ROUTE 126

SCALE: 1"=10' SHEET 3 OF 23 SHEETS STA. 26+00.00 TO STA. 26+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0380	06-00040-00-FP	WILL	943	893
CONTRACT NO.			61H34	
ILLINOIS FED. AID PROJECT				

