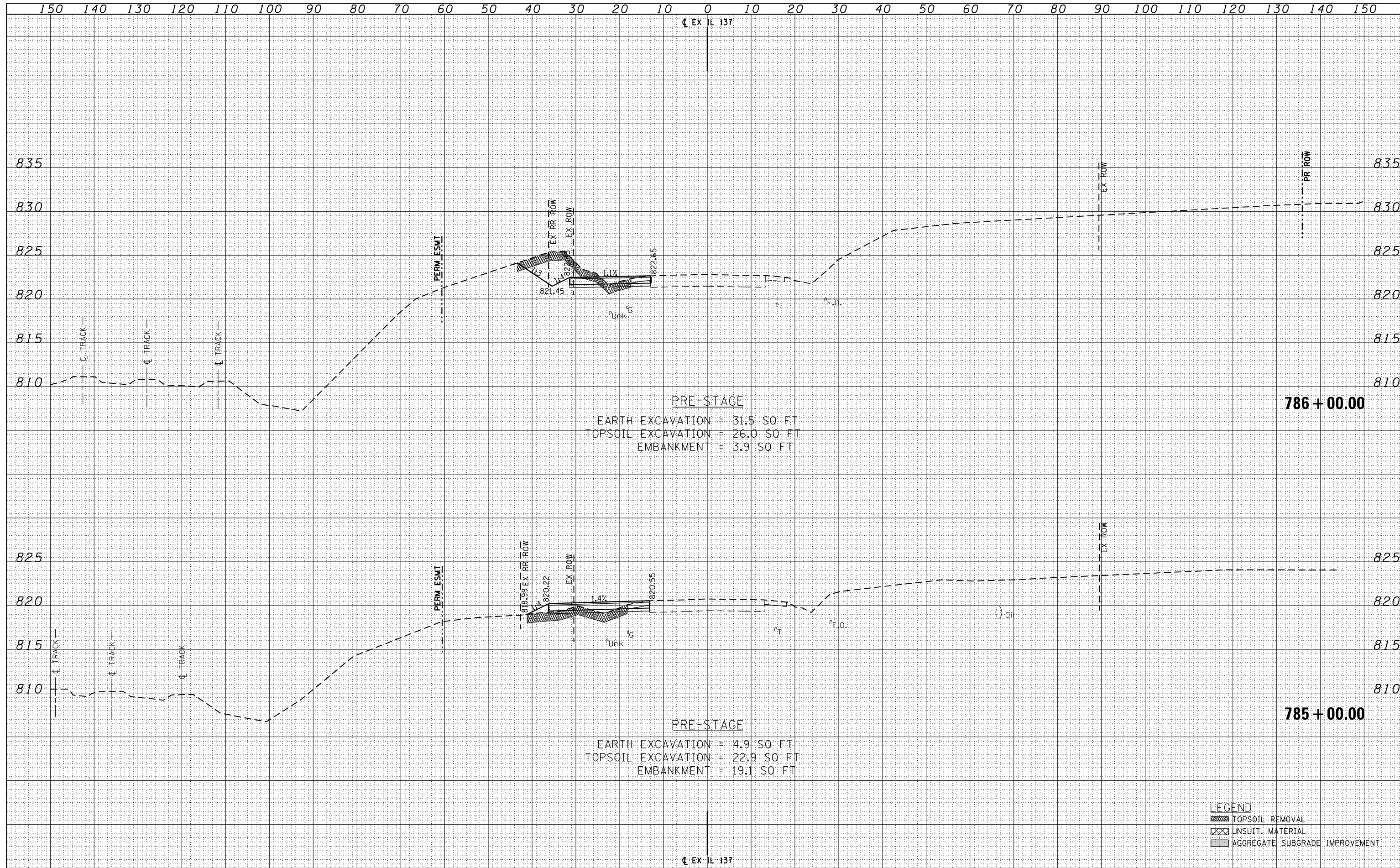


DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



PRE-STAGE
 EARTH EXCAVATION = 31.5 SQ FT
 TOPSOIL EXCAVATION = 26.0 SQ FT
 EMBANKMENT = 3.9 SQ FT

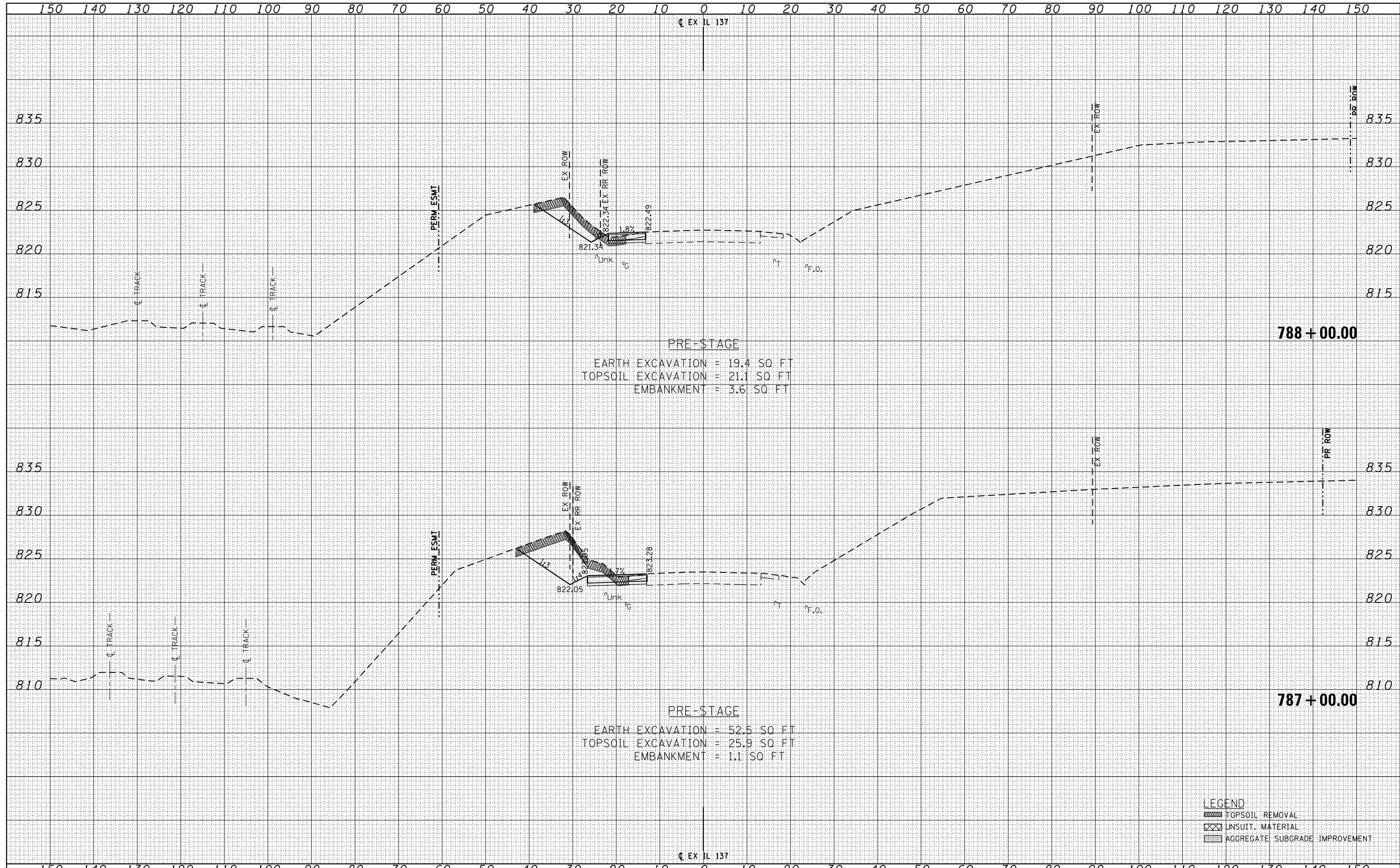
PRE-STAGE
 EARTH EXCAVATION = 4.9 SQ FT
 TOPSOIL EXCAVATION = 22.9 SQ FT
 EMBANKMENT = 19.1 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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SURVEY	
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TEMPLATE	
NOTE BOOK	
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ORIGINAL	
SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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PRE-STAGE
 EARTH EXCAVATION = 19.4 SQ. FT.
 TOPSOIL EXCAVATION = 21.1 SQ. FT.
 EMBANKMENT = 3.6 SQ. FT.

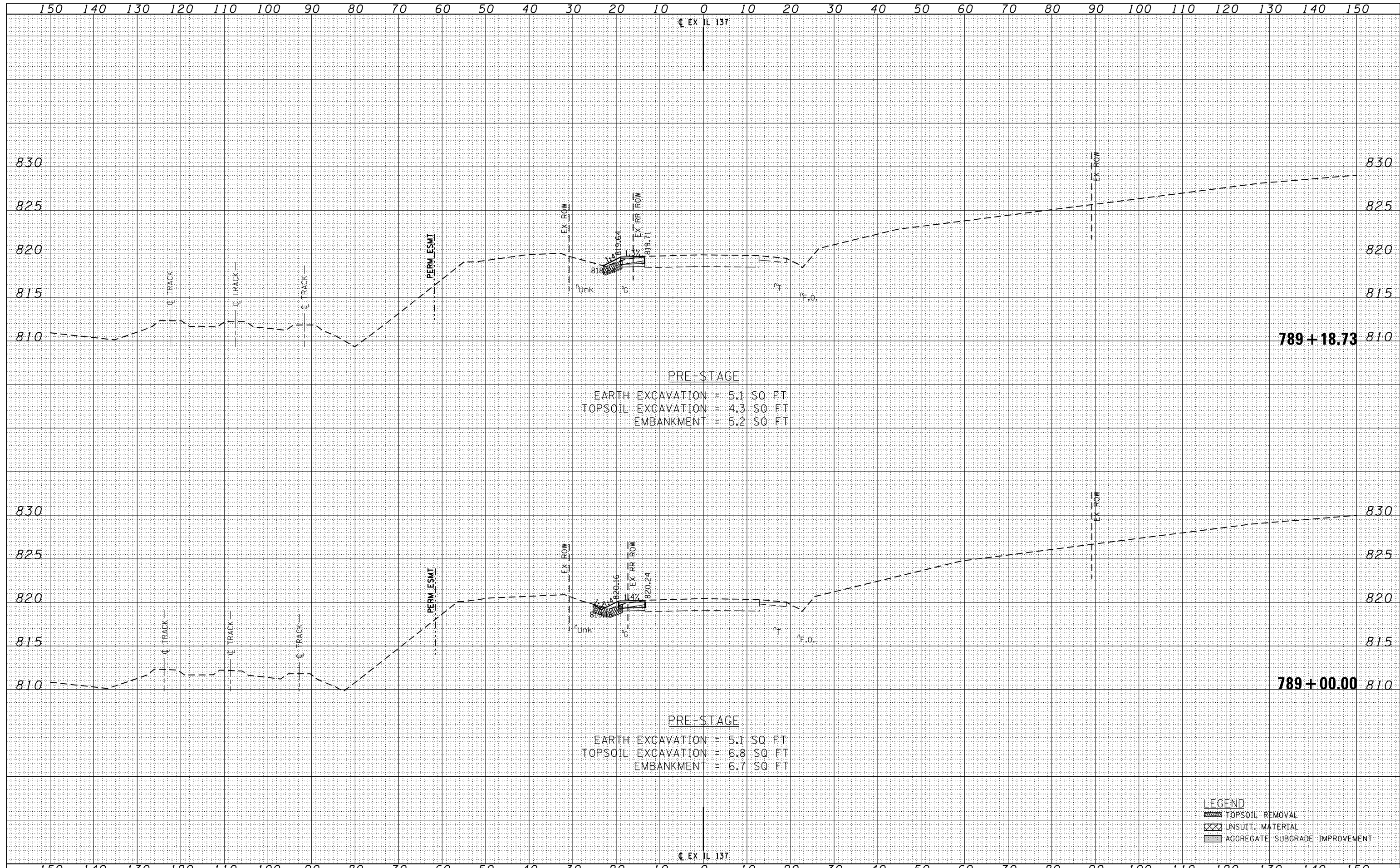
PRE-STAGE
 EARTH EXCAVATION = 52.5 SQ. FT.
 TOPSOIL EXCAVATION = 25.9 SQ. FT.
 EMBANKMENT = 1.1 SQ. FT.

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

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

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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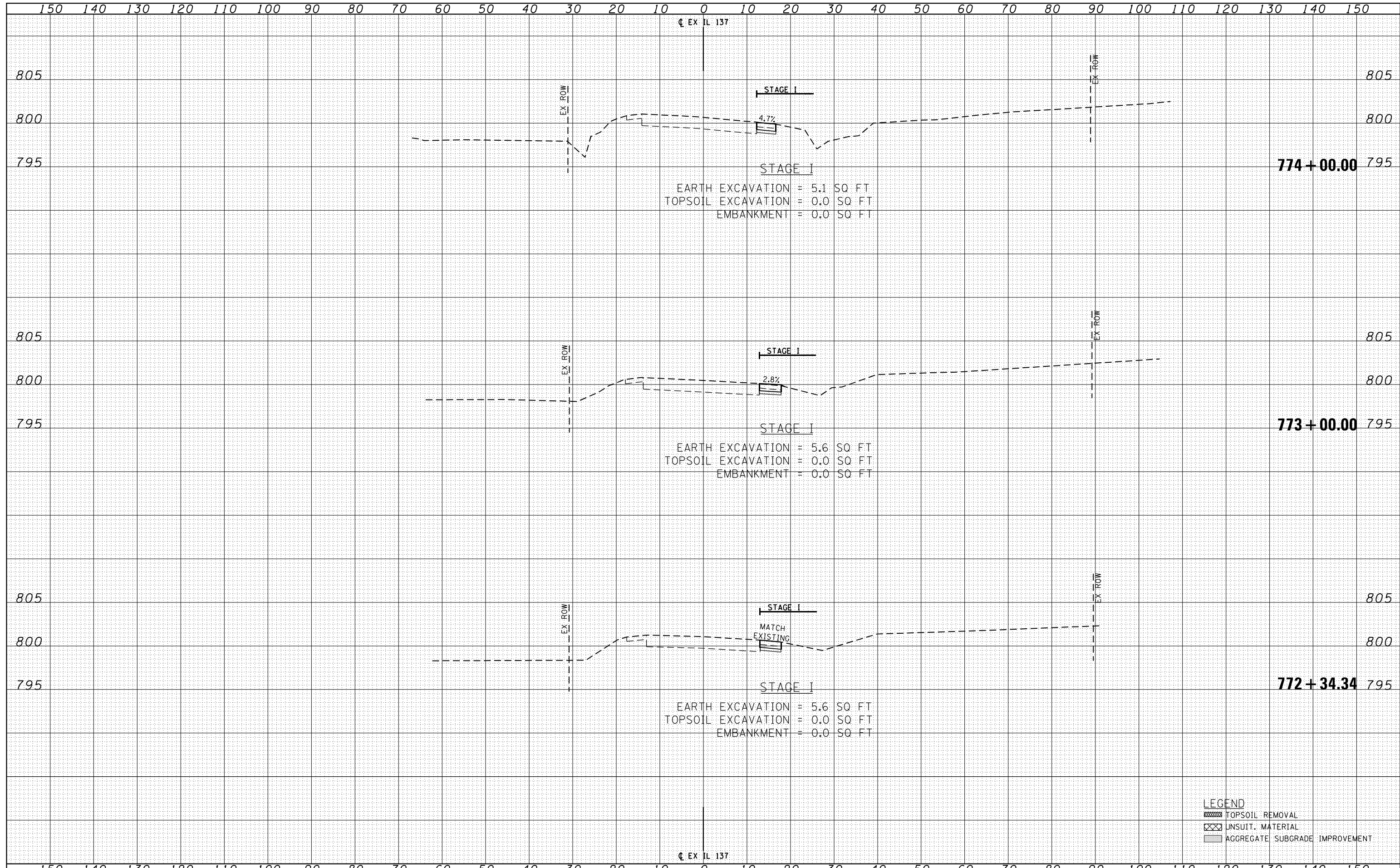


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
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ORIGINAL SURVEY	
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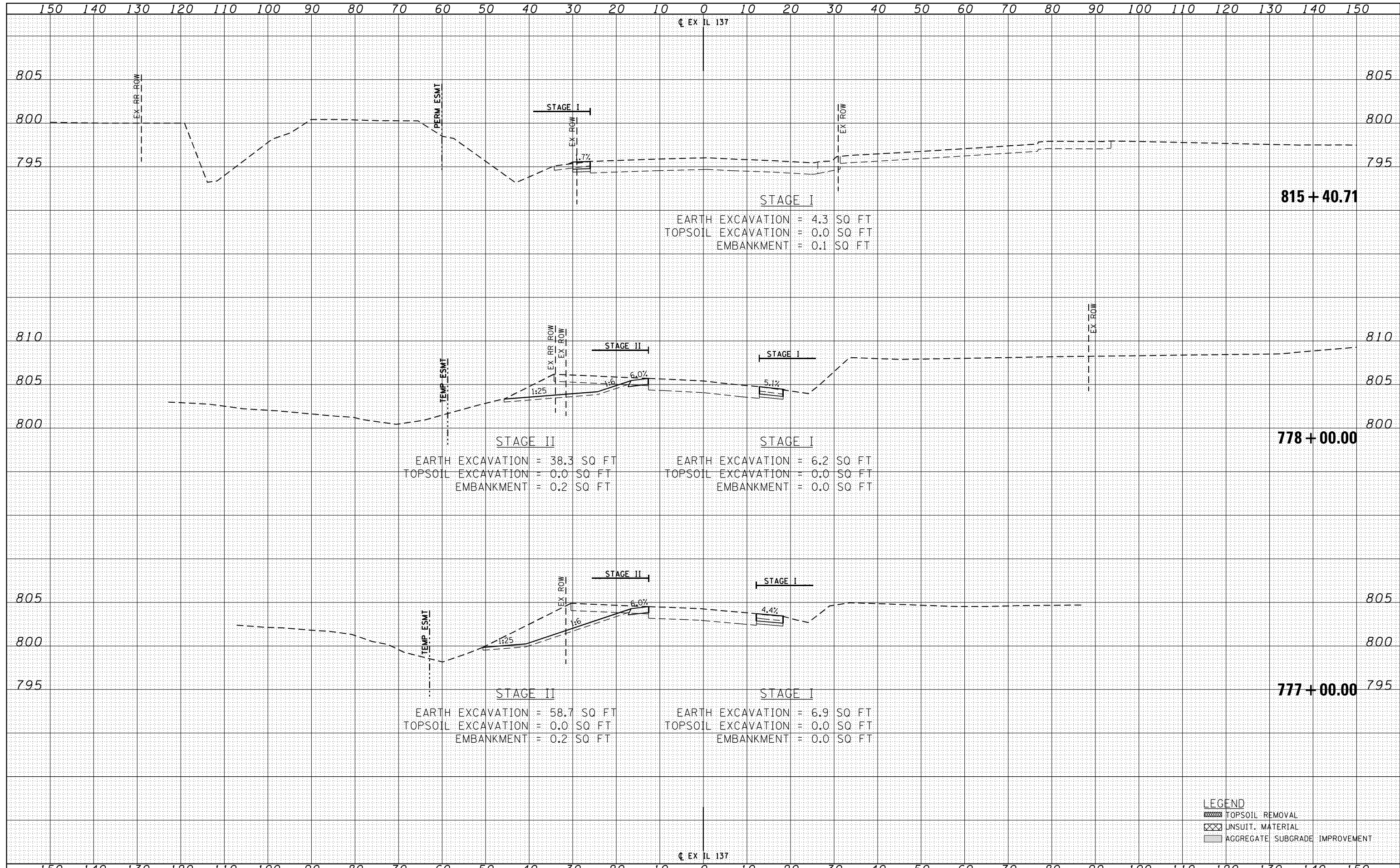
LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">EXISTING ILLINOIS ROUTE 137 CROSS SECTIONS STAGE I</p> <p>SCALE: 1"=10' SHEET 1 OF 5 SHEETS STA. 772+34.34 TO STA. 774+00.00</p>	F.A.P. RTE. 866	SECTION 3Y-R	COUNTY LAKE	TOTAL SHEETS 385	SHEET NO. 305
D:\60N11-xsc\Sheets_Exp\IL137-Stage1.dgn		DRAWN - AG	REVISED -					CONTRACT NO. 60N11	
exp U.S. Services Inc. Chicago, IL		CHECKED - BRH	REVISED -					ILLINOIS FED. AID PROJECT	
BULLOCH'S EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		DATE - 01/30/23	REVISED -						

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

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



STAGE I
 EARTH EXCAVATION = 4.3 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.1 SQ FT

STAGE II
 EARTH EXCAVATION = 38.3 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.2 SQ FT

STAGE I
 EARTH EXCAVATION = 6.2 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.0 SQ FT

STAGE II
 EARTH EXCAVATION = 58.7 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.2 SQ FT

STAGE I
 EARTH EXCAVATION = 6.9 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.0 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -
D:\60N11-xsc\Sheets_Exp\IL137-Stage1.dgn		DRAWN - AG	REVISED -
exp U.S. Services Inc. Chicago, IL		CHECKED - BRH	REVISED -
BULLDOG'S EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		DATE - 01/30/23	REVISED -
PLOT SCALE = 20.0000' / in.			
PLOT DATE = 1/30/2023			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

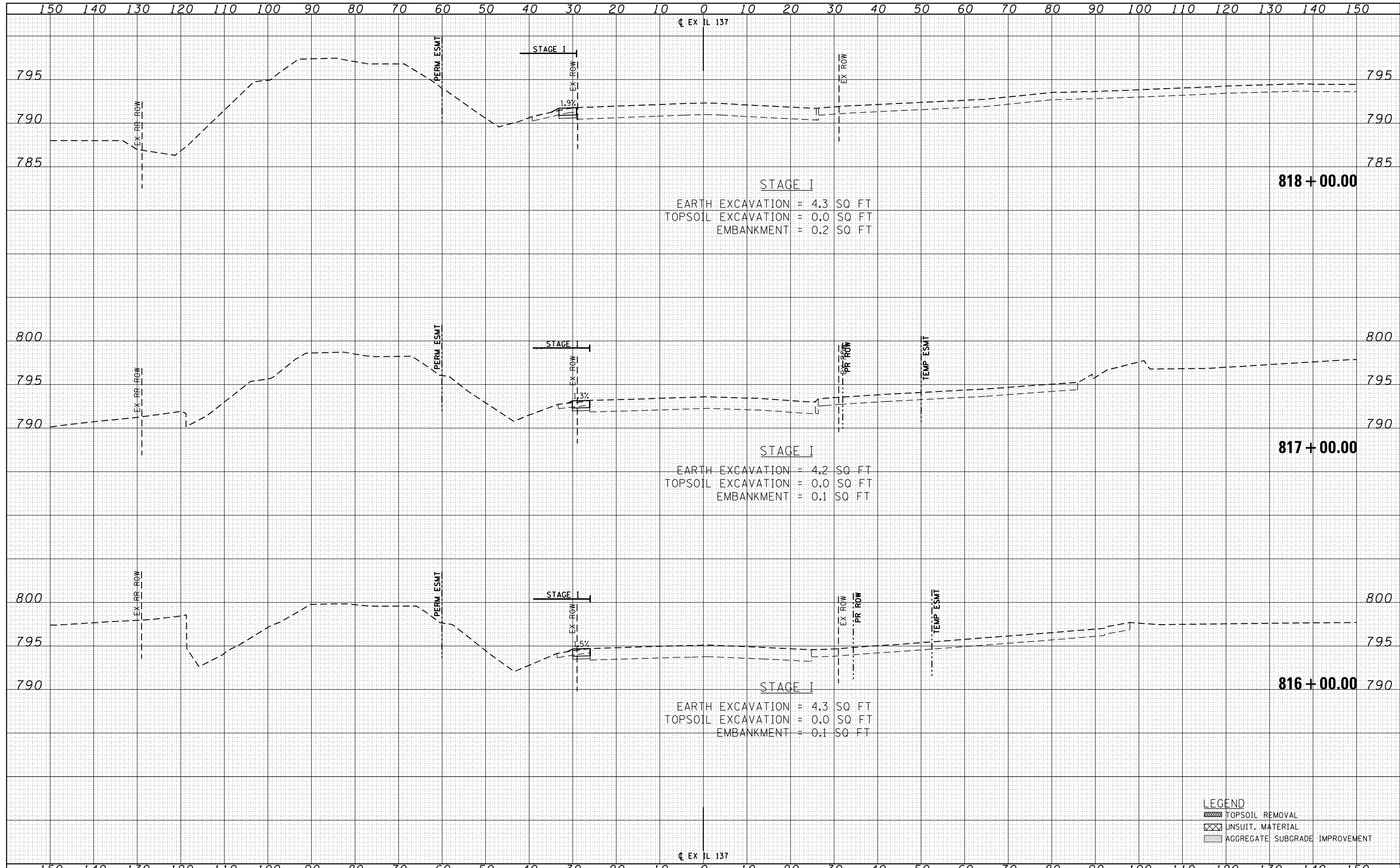
**EXISTING ILLINOIS ROUTE 137 CROSS SECTIONS
STAGE I/STAGE II**

SCALE: 1"=10' SHEET 3 OF 5 SHEETS STA. 777+00.00 TO STA. 815+40.71

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	307
			CONTRACT NO.	60N11
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	
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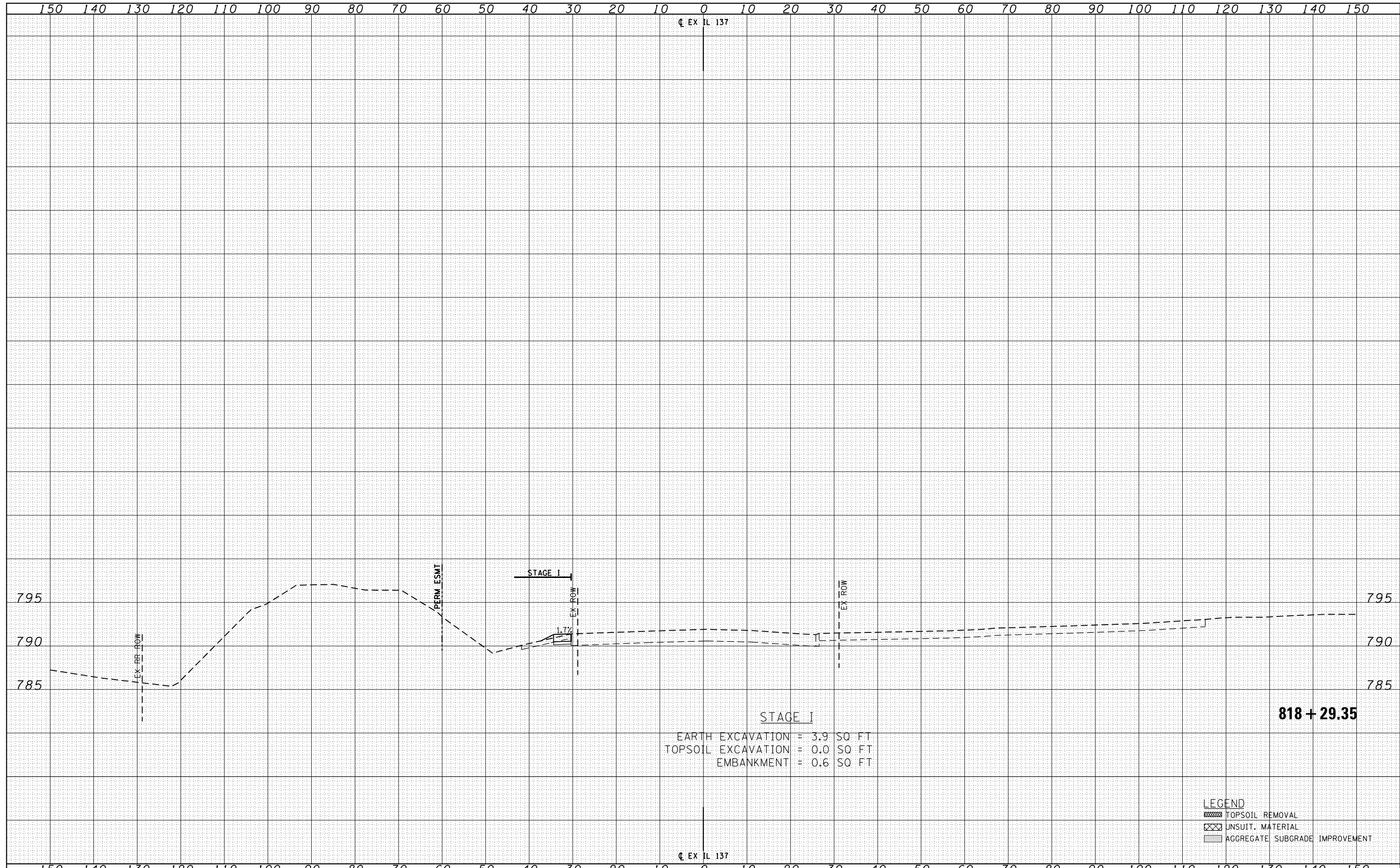


LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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FINAL SURVEY	
NOTE BOOK	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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STAGE I
 EARTH EXCAVATION = 3.9 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.6 SQ FT

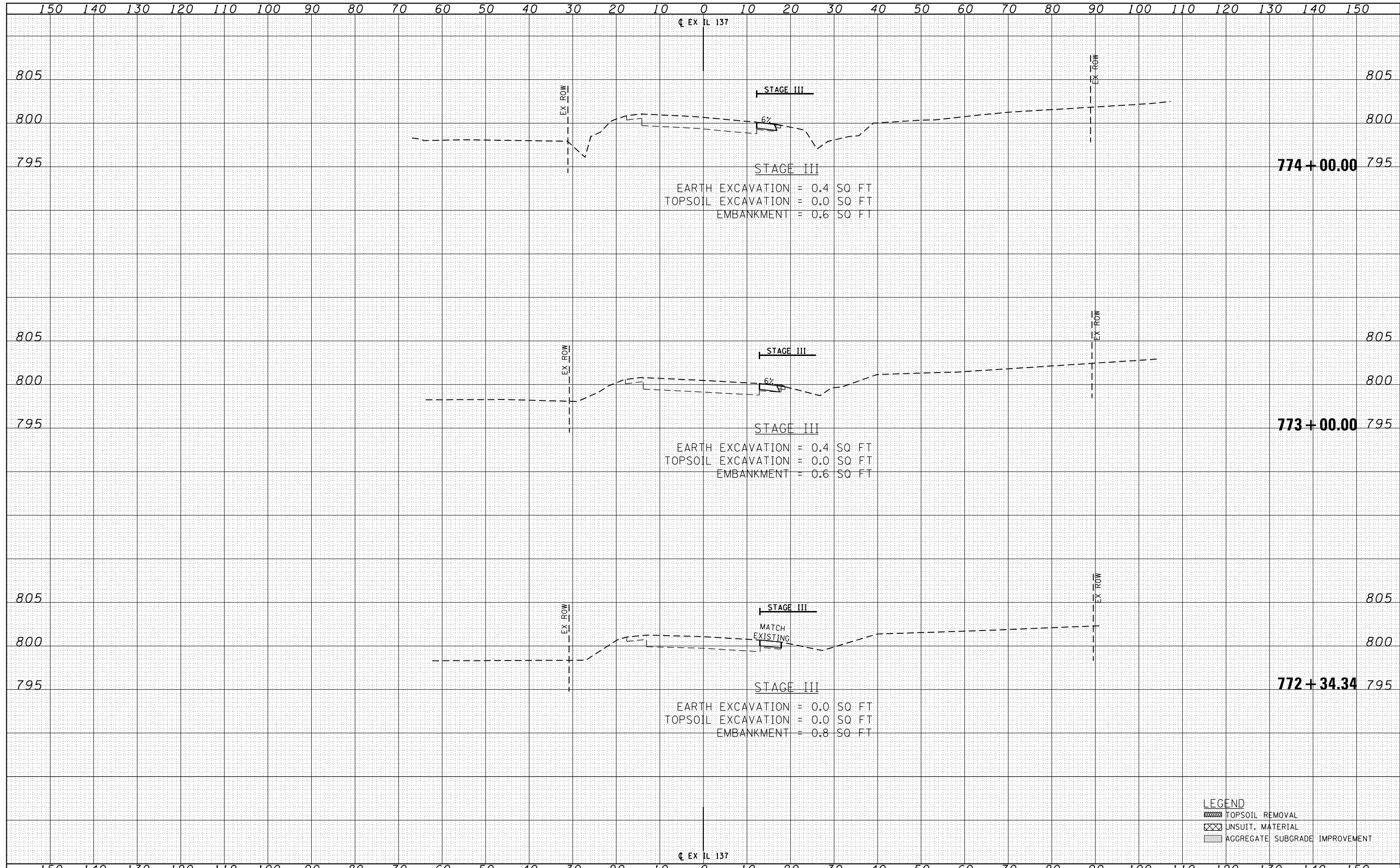
818 + 29.35

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

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

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

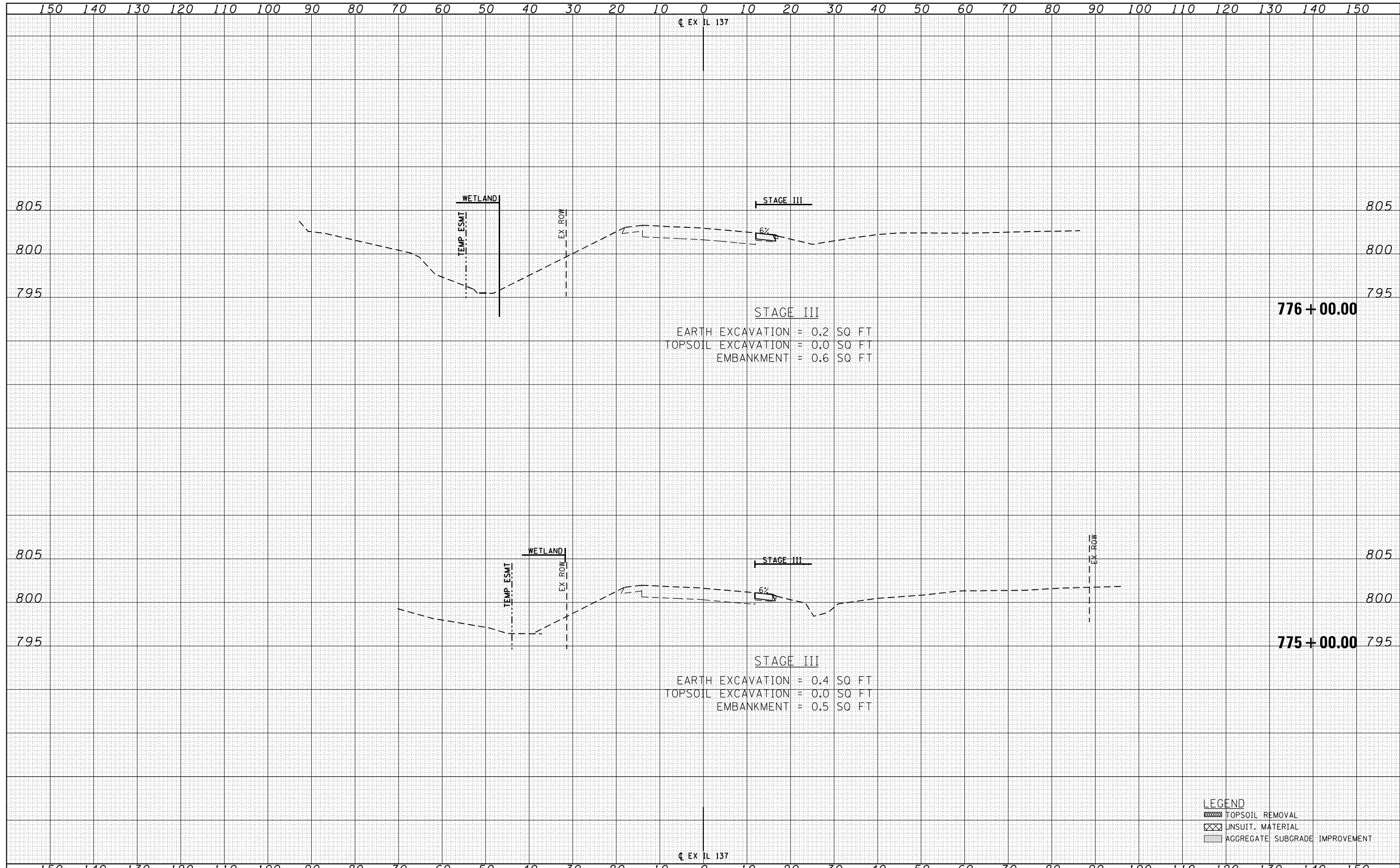


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
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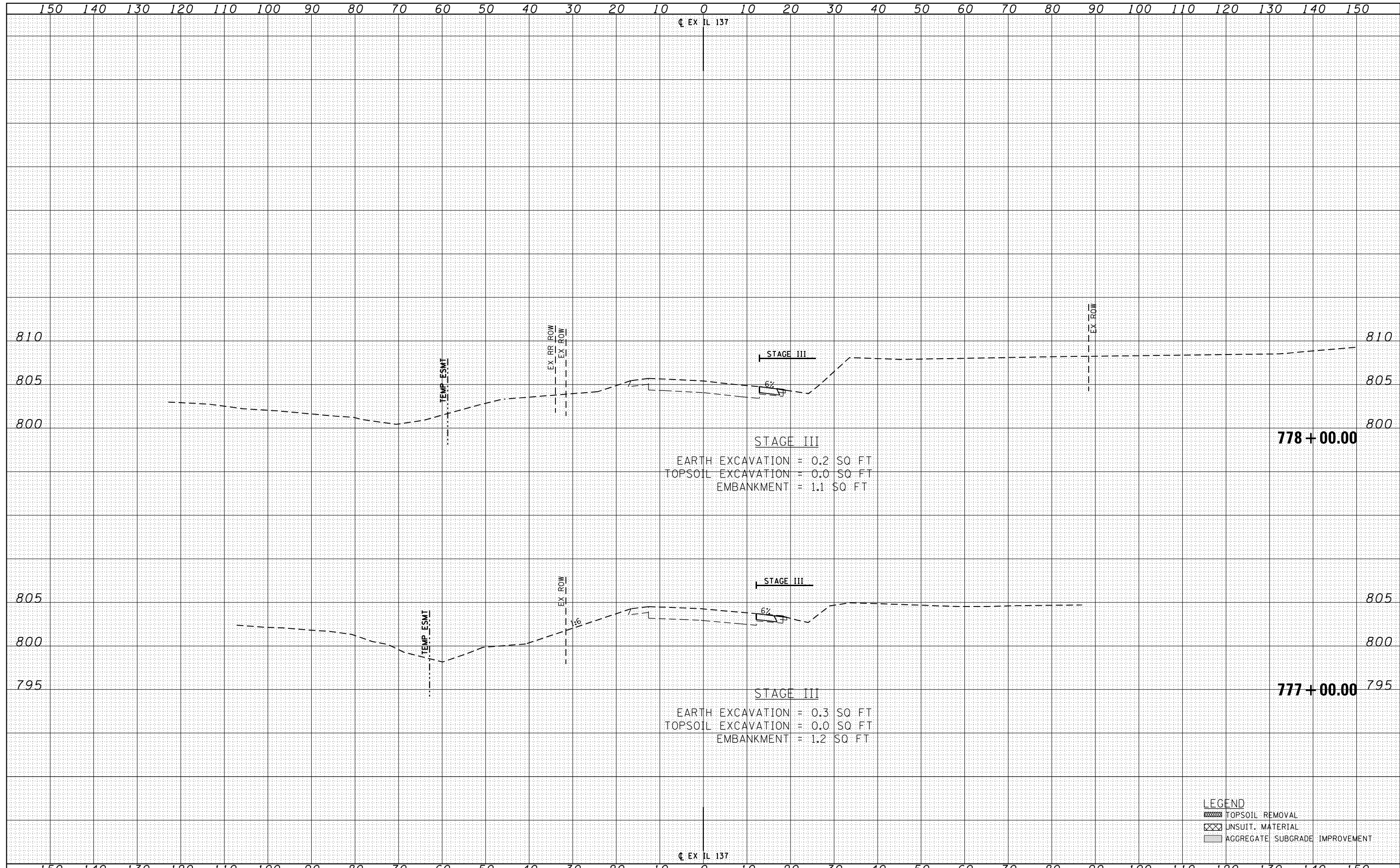


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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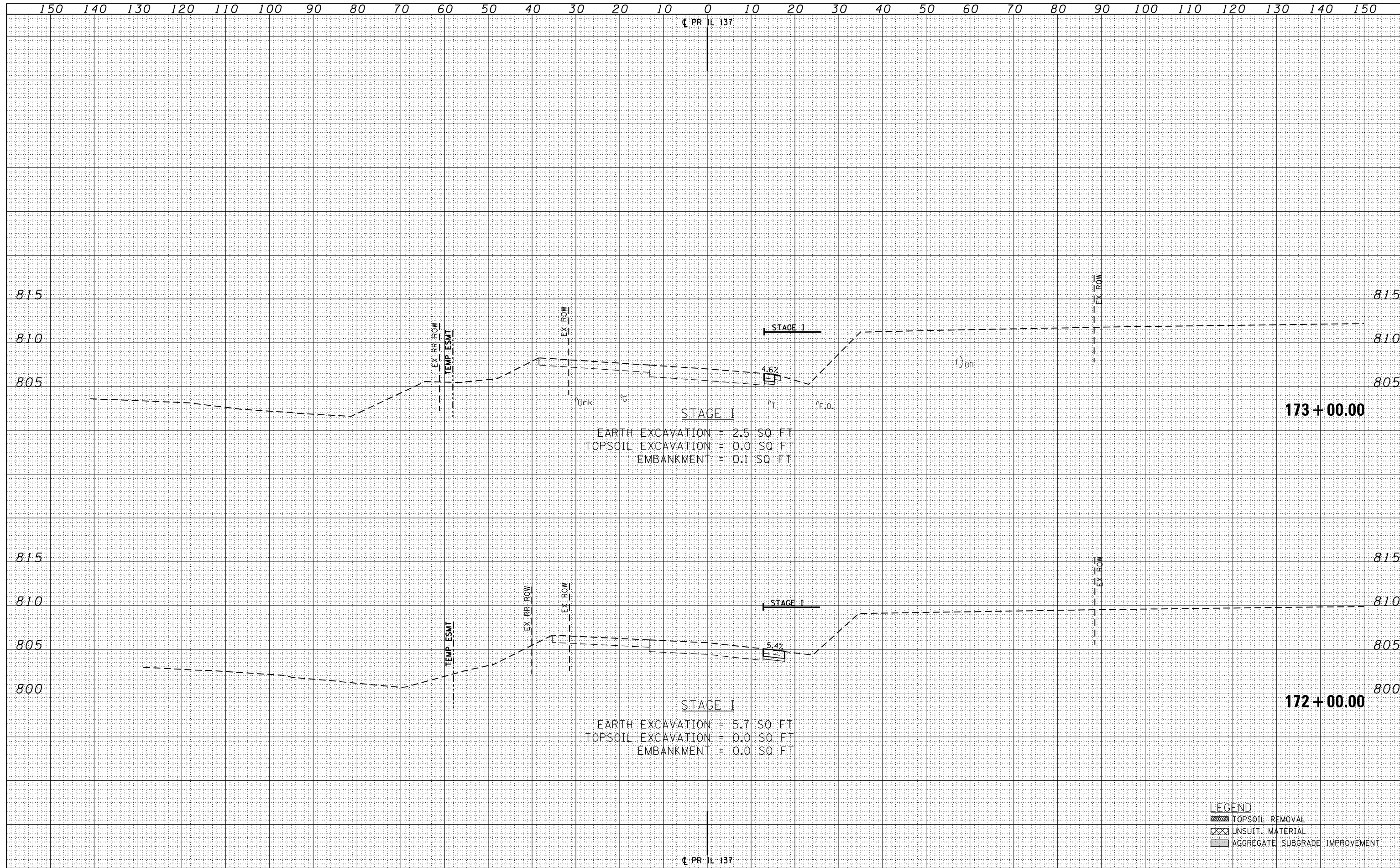


LEGEND

[Hatched Box]	TOPSOIL REMOVAL
[Cross-hatched Box]	UNSUIT. MATERIAL
[Solid Grey Box]	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
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STAGE I
 EARTH EXCAVATION = 2.5 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.1 SQ FT

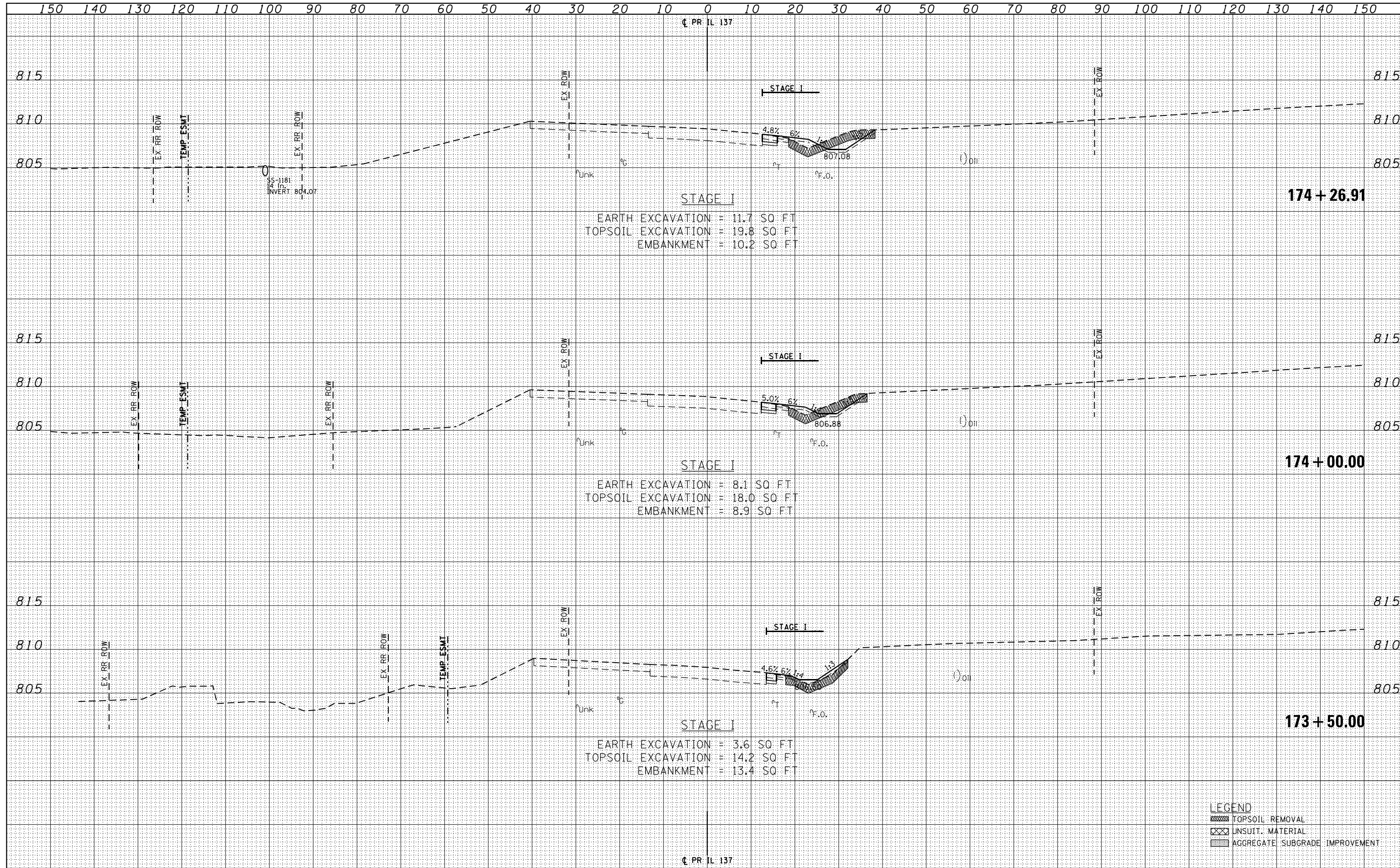
STAGE I
 EARTH EXCAVATION = 5.7 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.0 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINISHED SURVEY	
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ORIGINAL SURVEY	
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NOTE BOOK	
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STAGE I
 EARTH EXCAVATION = 11.7 SQ FT
 TOPSOIL EXCAVATION = 19.8 SQ FT
 EMBANKMENT = 10.2 SQ FT

STAGE I
 EARTH EXCAVATION = 8.1 SQ FT
 TOPSOIL EXCAVATION = 18.0 SQ FT
 EMBANKMENT = 8.9 SQ FT

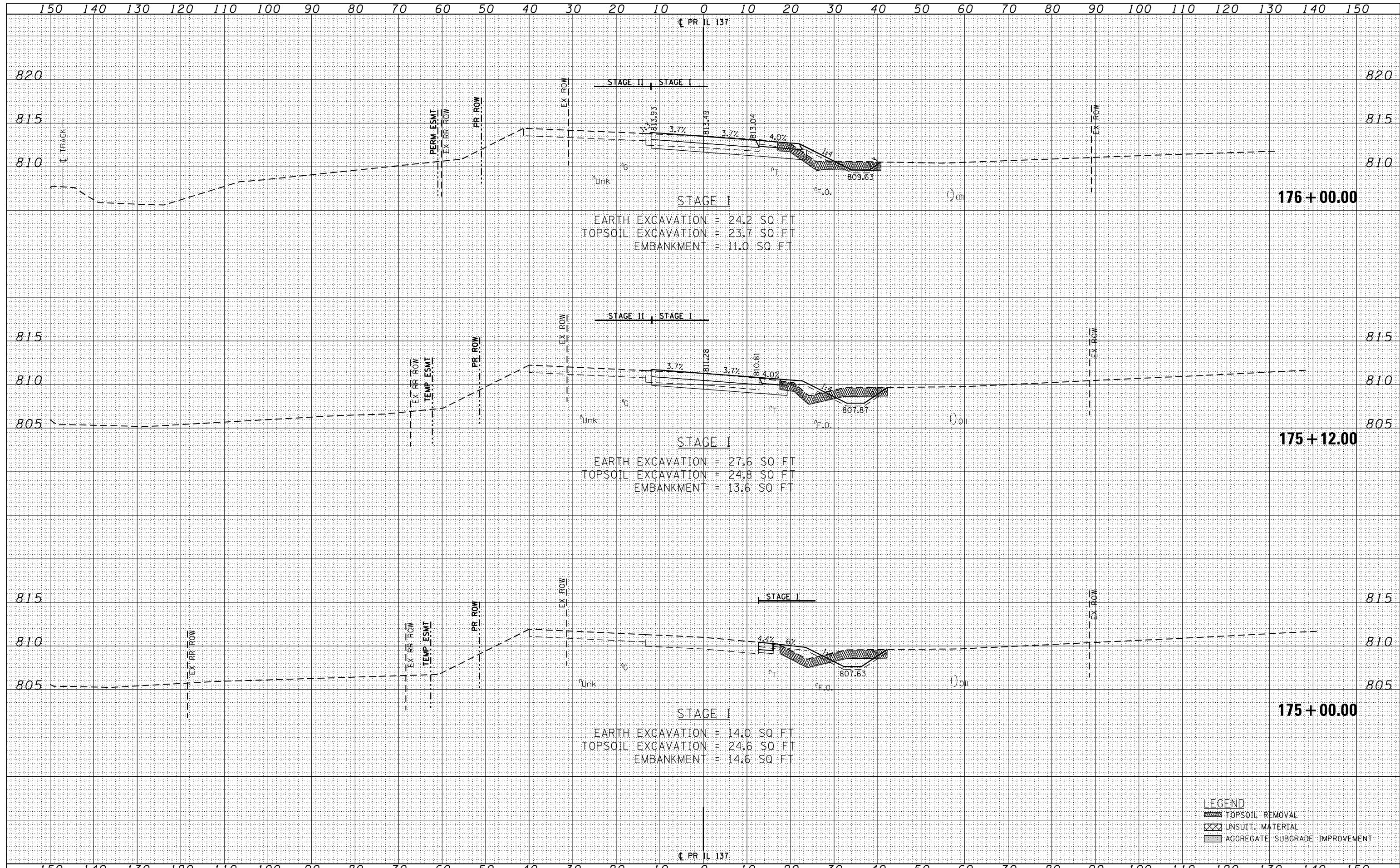
STAGE I
 EARTH EXCAVATION = 3.6 SQ FT
 TOPSOIL EXCAVATION = 14.2 SQ FT
 EMBANKMENT = 13.4 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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STAGE I
 EARTH EXCAVATION = 24.2 SQ FT
 TOPSOIL EXCAVATION = 23.7 SQ FT
 EMBANKMENT = 11.0 SQ FT

STAGE I
 EARTH EXCAVATION = 27.6 SQ FT
 TOPSOIL EXCAVATION = 24.8 SQ FT
 EMBANKMENT = 13.6 SQ FT

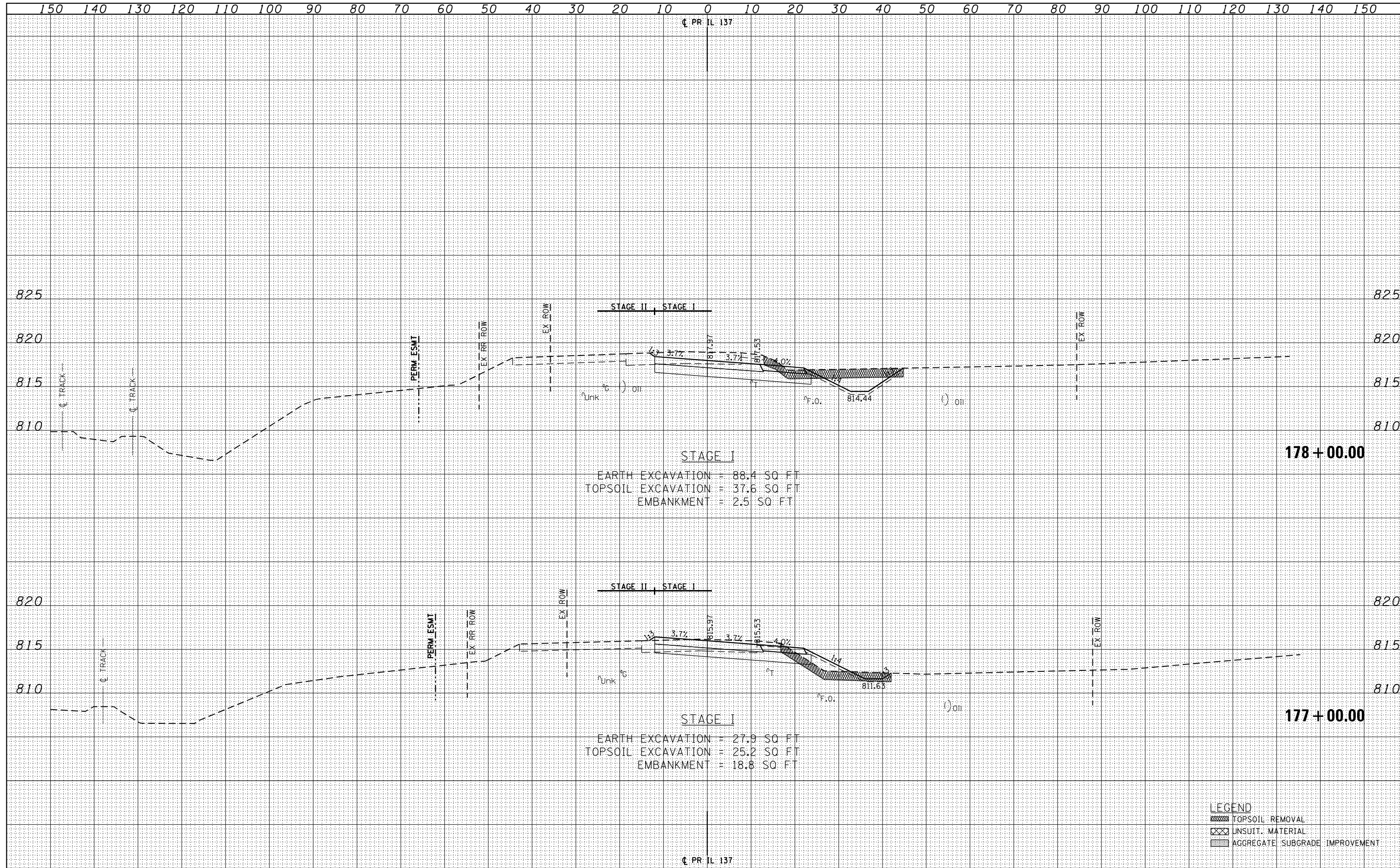
STAGE I
 EARTH EXCAVATION = 14.0 SQ FT
 TOPSOIL EXCAVATION = 24.6 SQ FT
 EMBANKMENT = 14.6 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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STAGE I
 EARTH EXCAVATION = 88.4 SQ FT
 TOPSOIL EXCAVATION = 37.6 SQ FT
 EMBANKMENT = 2.5 SQ FT

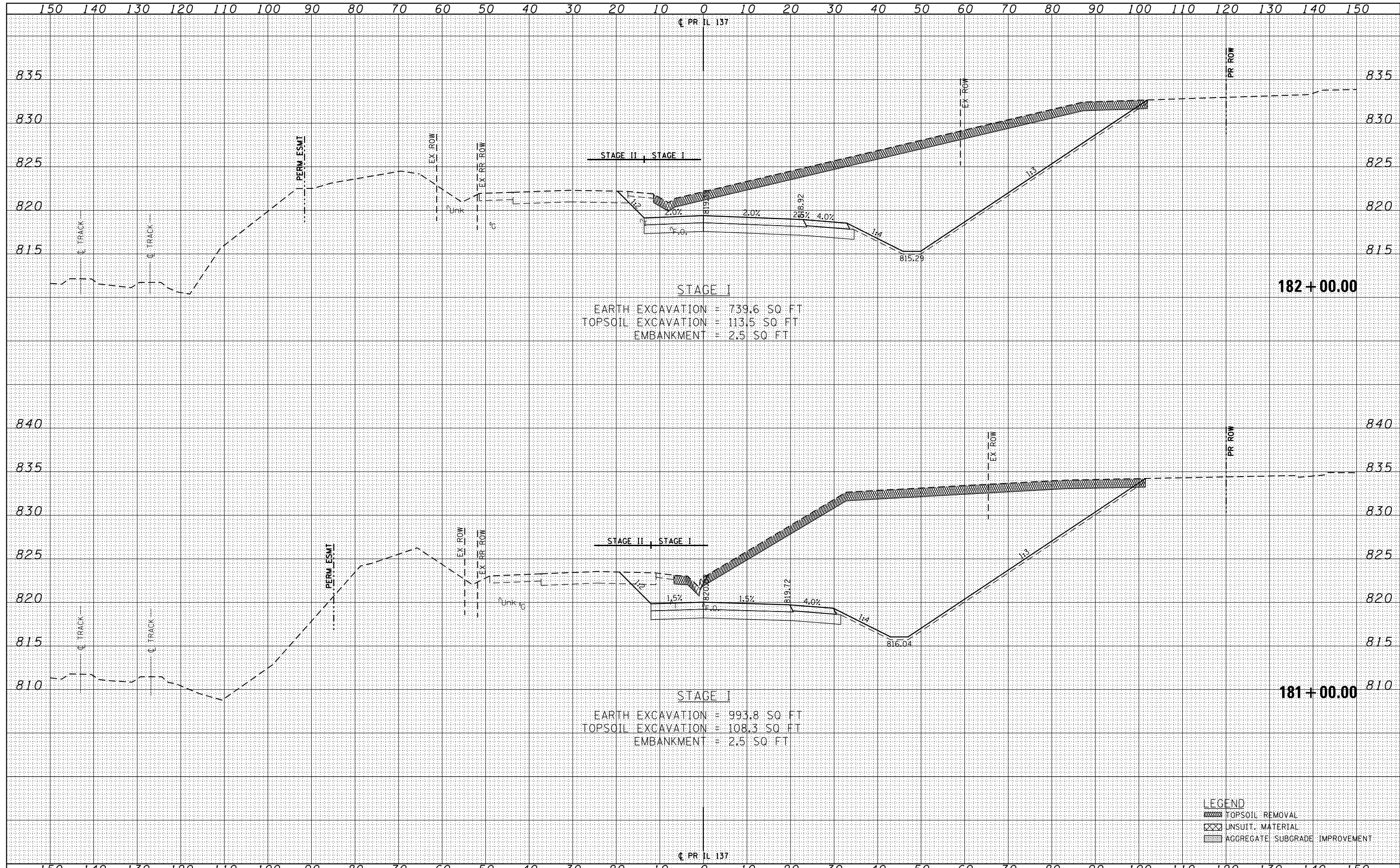
STAGE I
 EARTH EXCAVATION = 27.9 SQ FT
 TOPSOIL EXCAVATION = 25.2 SQ FT
 EMBANKMENT = 18.8 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
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STAGE I
 EARTH EXCAVATION = 739.6 SQ FT
 TOPSOIL EXCAVATION = 113.5 SQ FT
 EMBANKMENT = 2.5 SQ FT

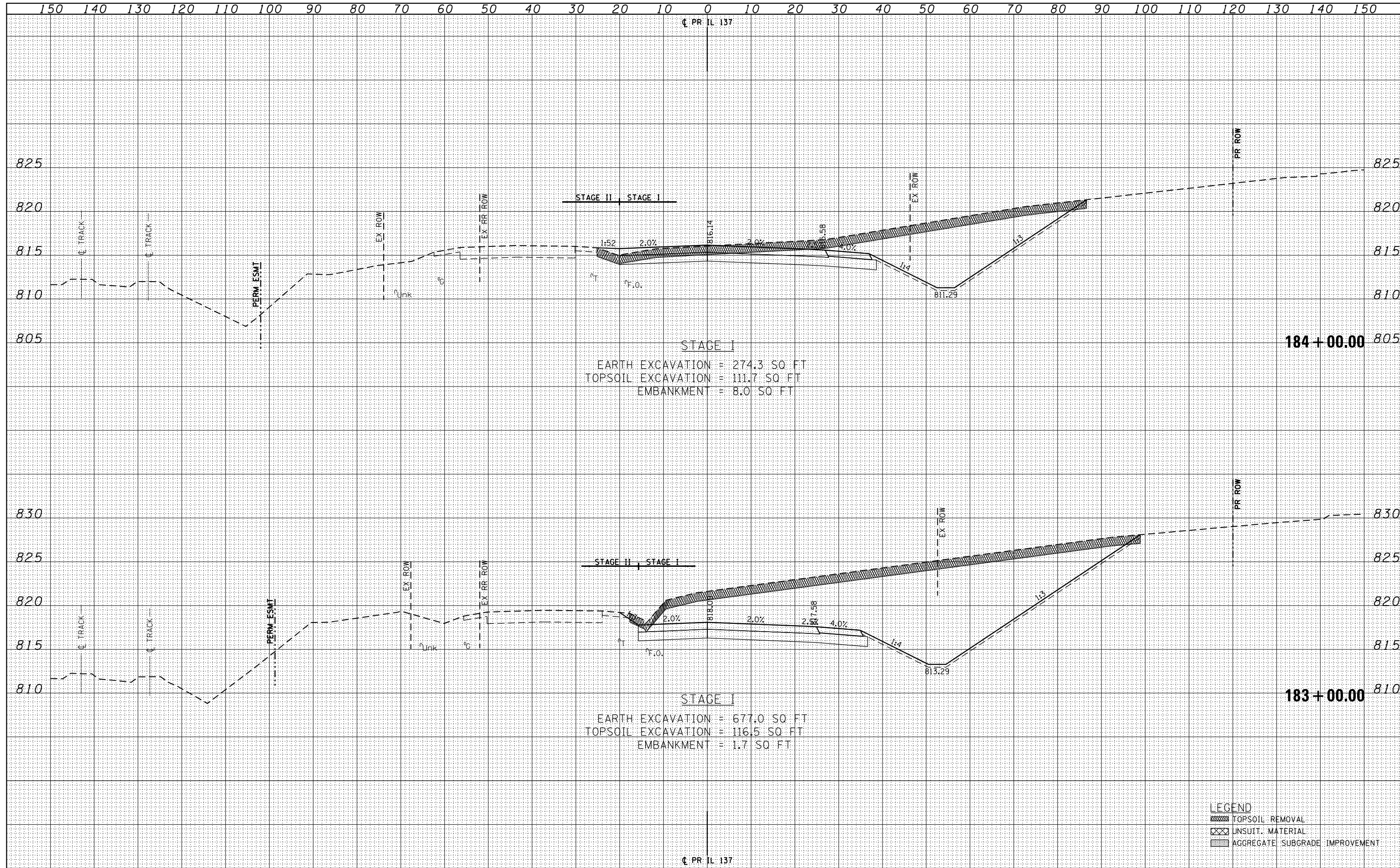
STAGE I
 EARTH EXCAVATION = 993.8 SQ FT
 TOPSOIL EXCAVATION = 108.3 SQ FT
 EMBANKMENT = 2.5 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
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ORIGINAL SURVEY	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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STAGE I
 EARTH EXCAVATION = 274.3 SQ FT
 TOPSOIL EXCAVATION = 111.7 SQ FT
 EMBANKMENT = 8.0 SQ FT

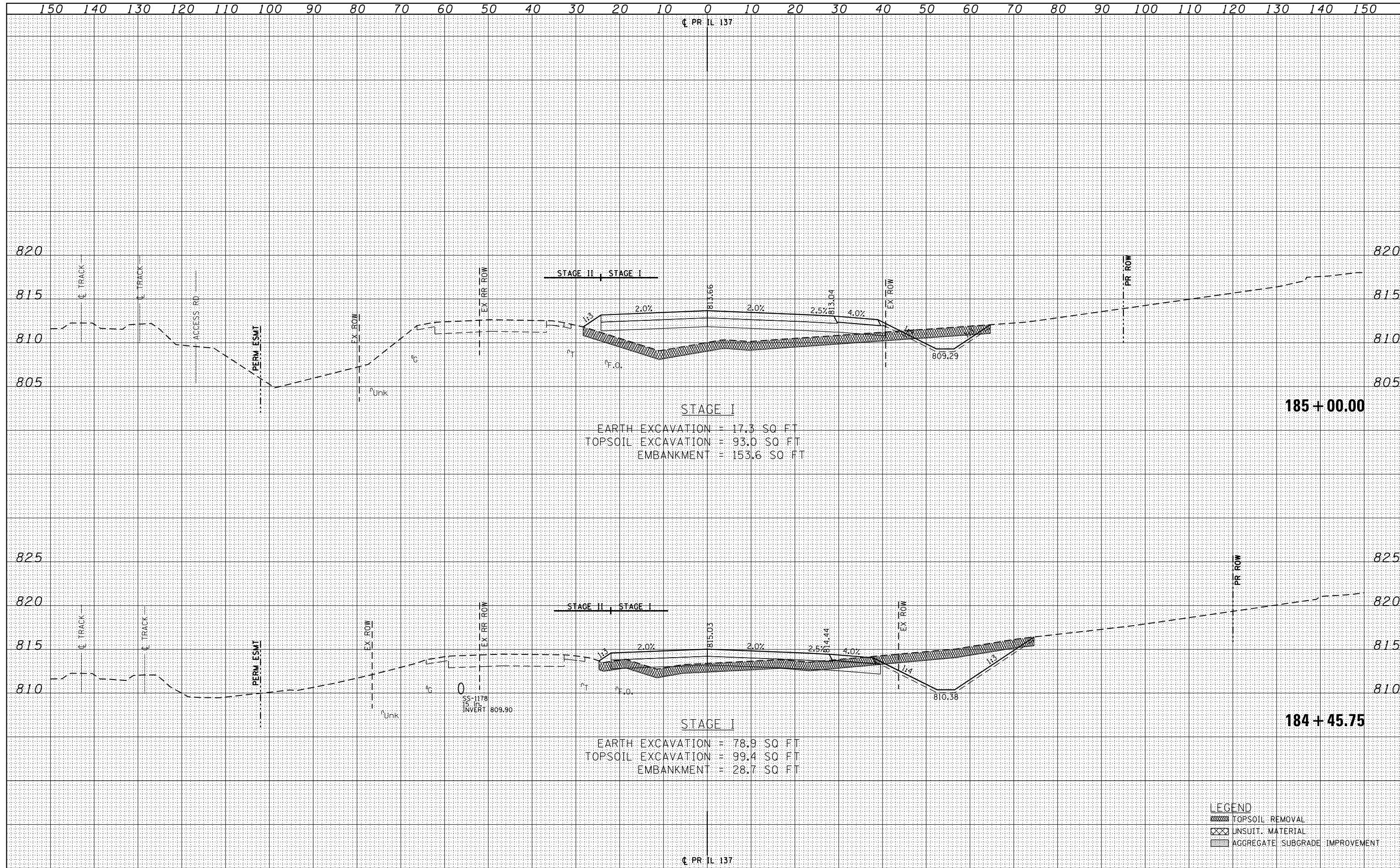
STAGE I
 EARTH EXCAVATION = 677.0 SQ FT
 TOPSOIL EXCAVATION = 116.5 SQ FT
 EMBANKMENT = 1.7 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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SURVEY	
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TEMPLATE	
NOTE BOOK	
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TEMPLATE	
NOTE BOOK	
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STAGE I
 EARTH EXCAVATION = 17.3 SQ FT
 TOPSOIL EXCAVATION = 93.0 SQ FT
 EMBANKMENT = 153.6 SQ FT

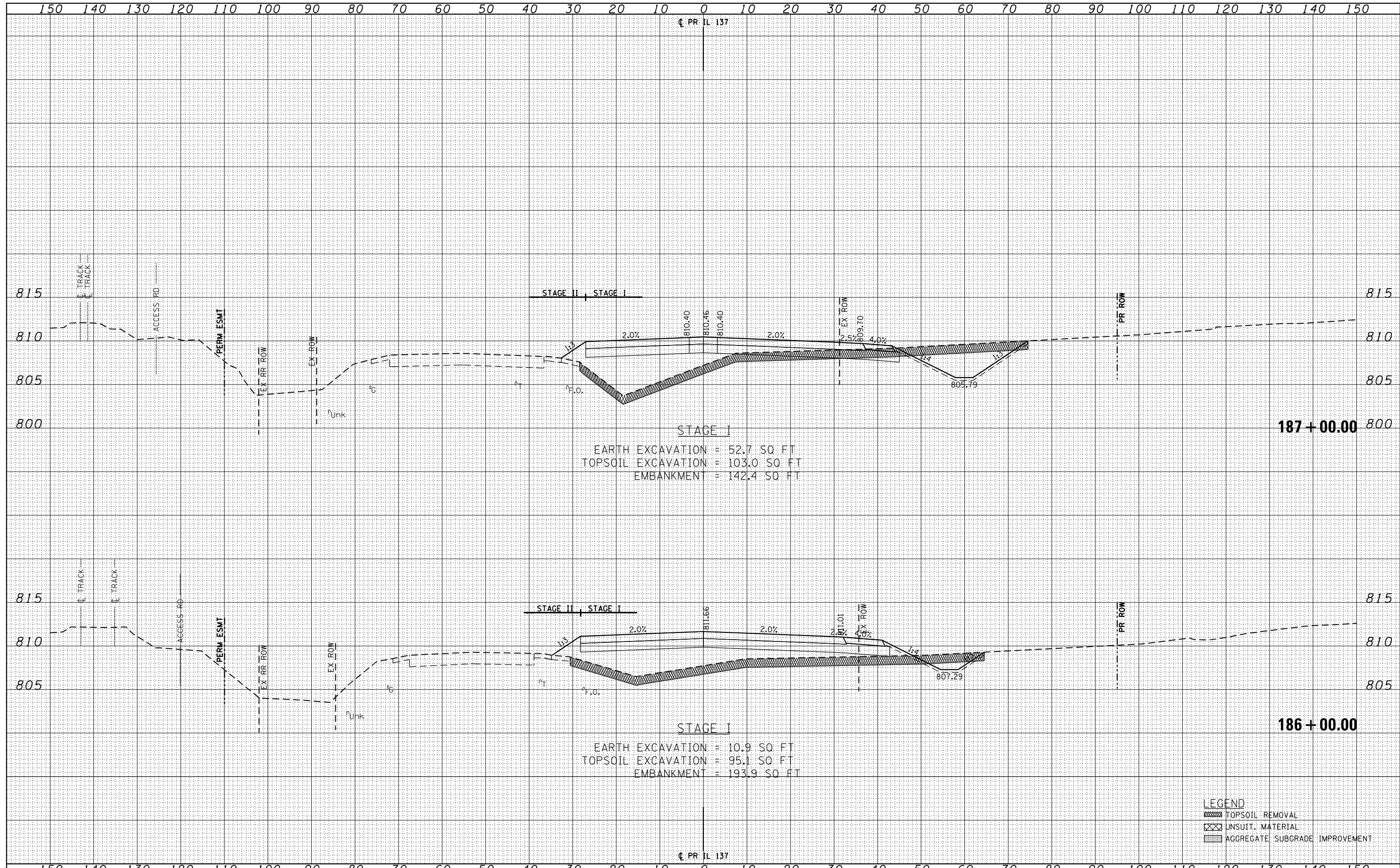
STAGE I
 EARTH EXCAVATION = 78.9 SQ FT
 TOPSOIL EXCAVATION = 99.4 SQ FT
 EMBANKMENT = 28.7 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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STAGE I
 EARTH EXCAVATION = 52.7 SQ FT
 TOPSOIL EXCAVATION = 103.0 SQ FT
 EMBANKMENT = 142.4 SQ FT

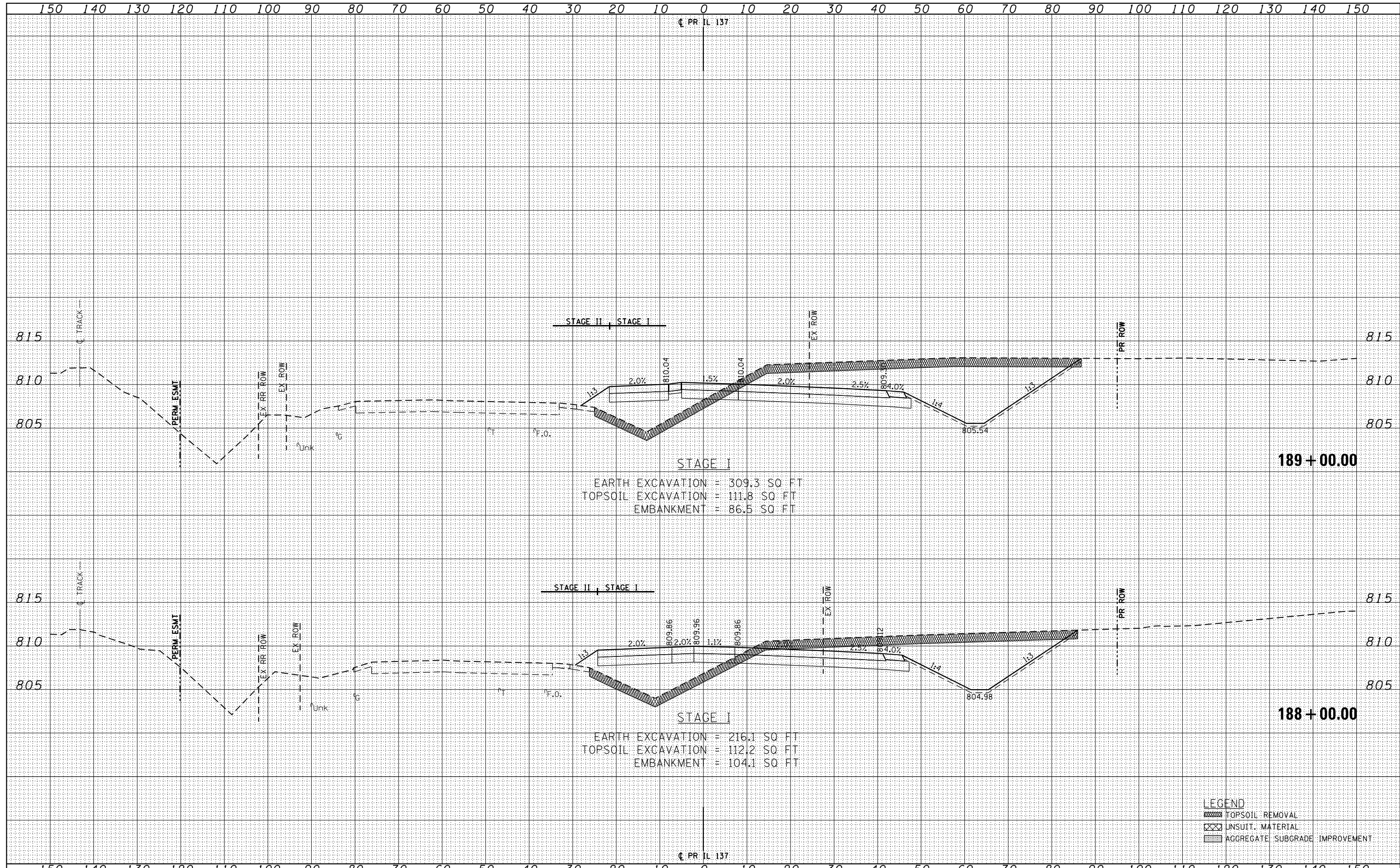
STAGE I
 EARTH EXCAVATION = 10.9 SQ FT
 TOPSOIL EXCAVATION = 95.1 SQ FT
 EMBANKMENT = 193.9 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



STAGE I
 EARTH EXCAVATION = 309.3 SQ FT
 TOPSOIL EXCAVATION = 111.8 SQ FT
 EMBANKMENT = 86.5 SQ FT

STAGE I
 EARTH EXCAVATION = 216.1 SQ FT
 TOPSOIL EXCAVATION = 112.2 SQ FT
 EMBANKMENT = 104.1 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

FILE NAME =
 #FILEL#
 exp U.S. Services Inc.
 Chicago, IL
 BUSINESS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#
 DESIGNED - JB
 DRAWN - AG
 CHECKED - BRH
 DATE - 01/30/23

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

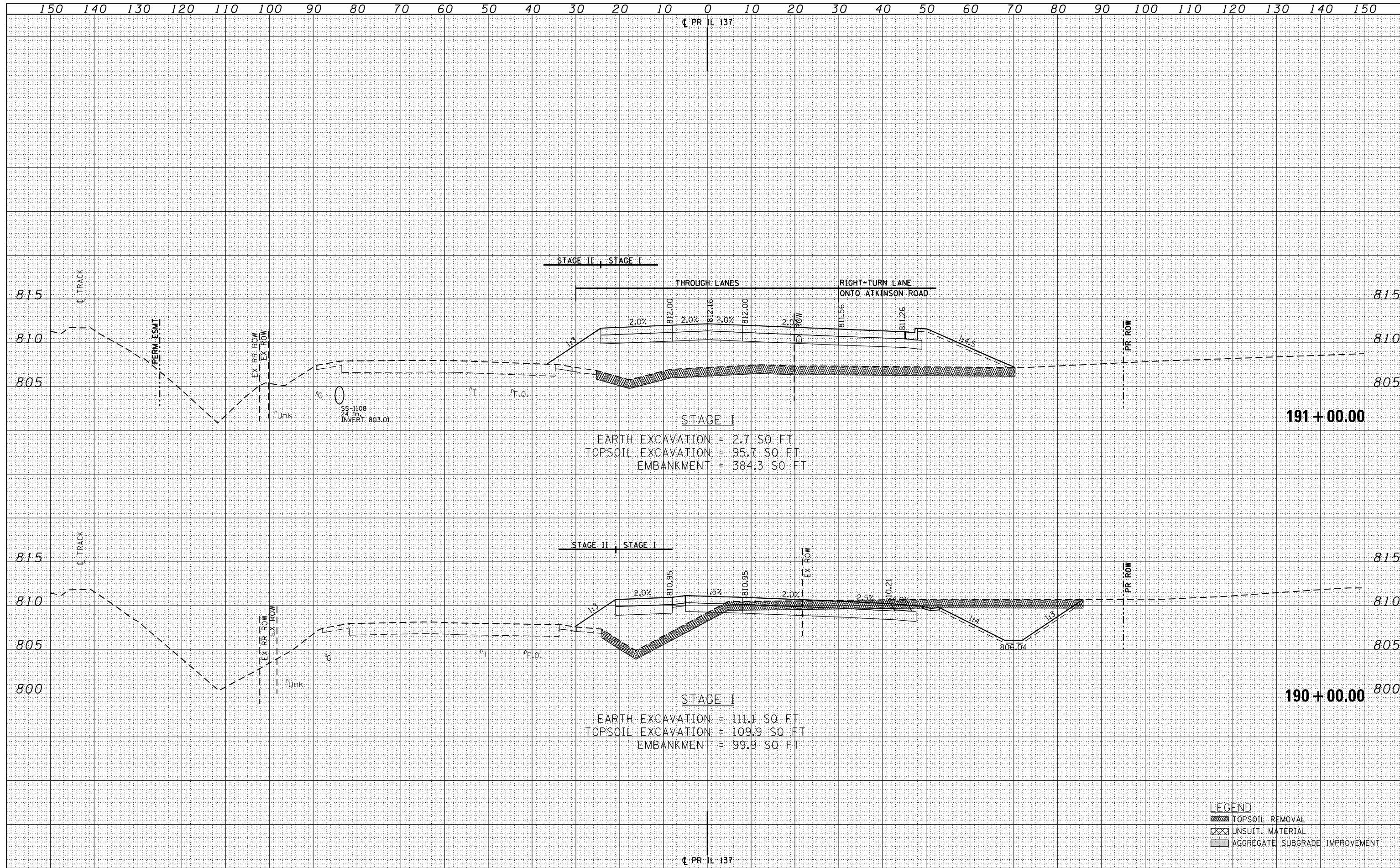
**PROPOSED ILLINOIS ROUTE 137 CROSS SECTIONS
 STAGE I**

SCALE: 1"=10' SHEET 10 OF 17 SHEETS STA. 188+00.00 TO STA. 189+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	322
CONTRACT NO. 60N11			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



STAGE I
 EARTH EXCAVATION = 2.7 SQ FT
 TOPSOIL EXCAVATION = 95.7 SQ FT
 EMBANKMENT = 384.3 SQ FT

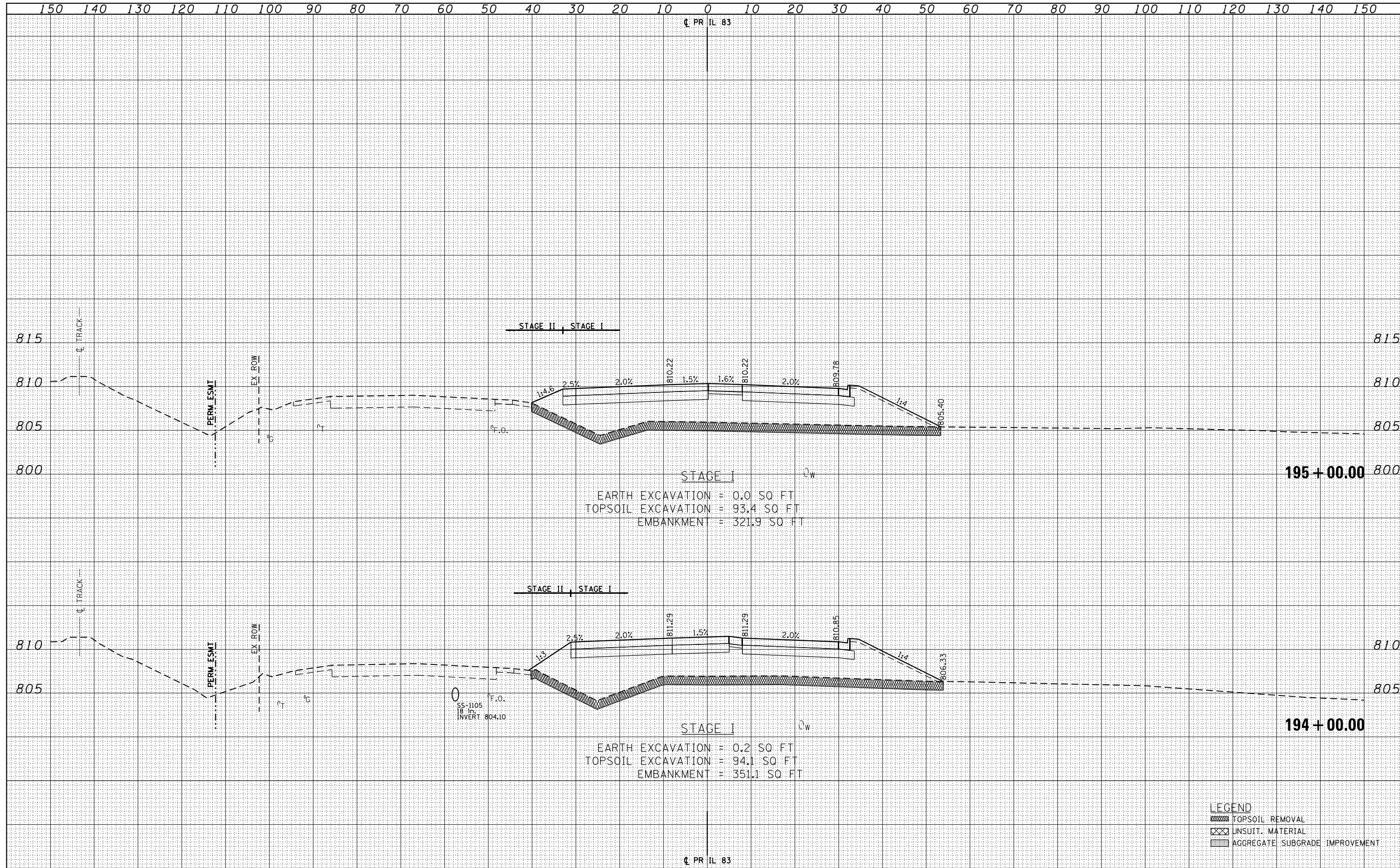
STAGE I
 EARTH EXCAVATION = 111.1 SQ FT
 TOPSOIL EXCAVATION = 109.9 SQ FT
 EMBANKMENT = 99.9 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

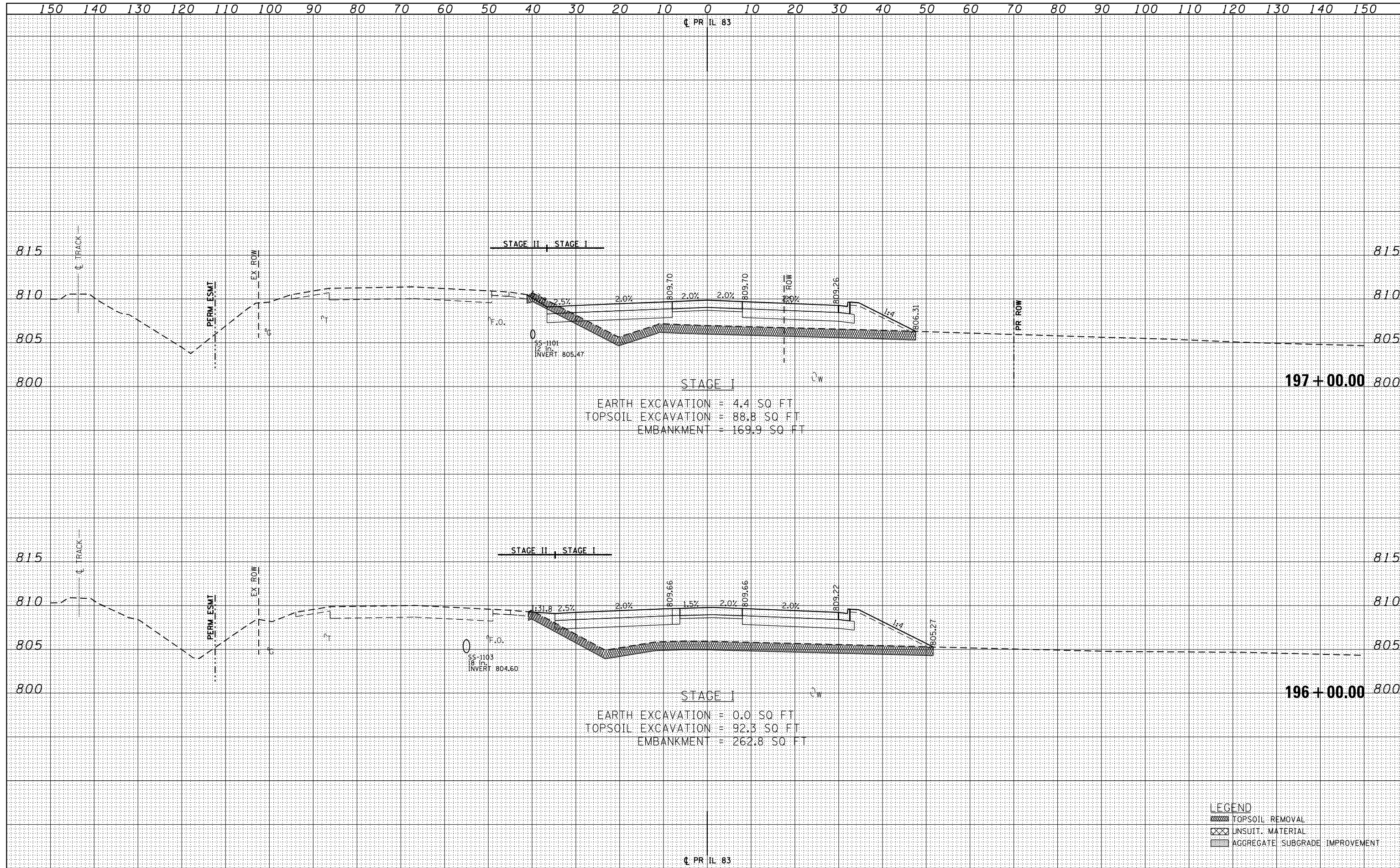
DATE	
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DATE	
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FINISHED SURVEY	
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DATE	
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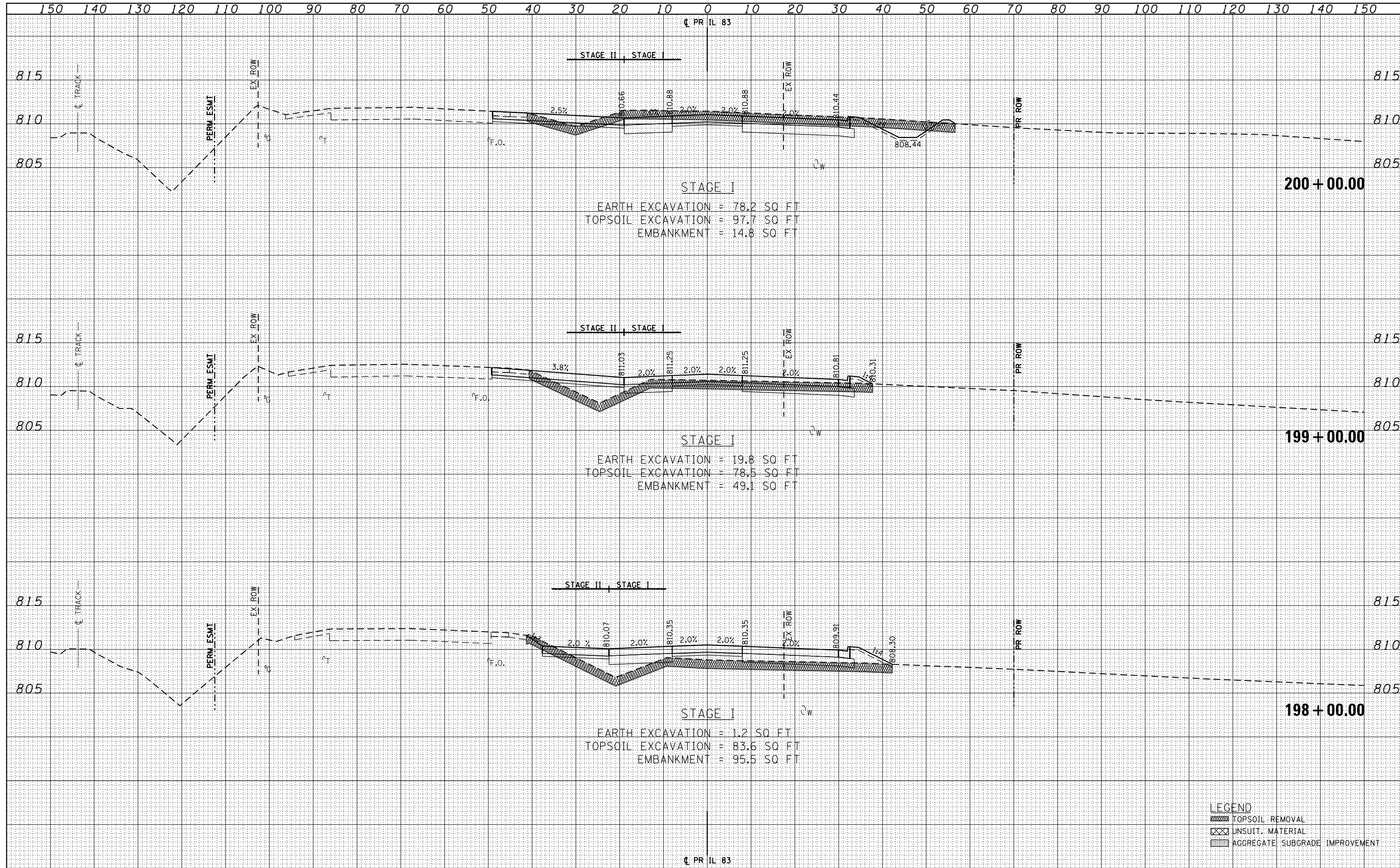


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
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NOTE BOOK AREAS CHECKED	
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DATE	
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ORIGINAL SURVEY	
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NOTE BOOK AREAS CHECKED	
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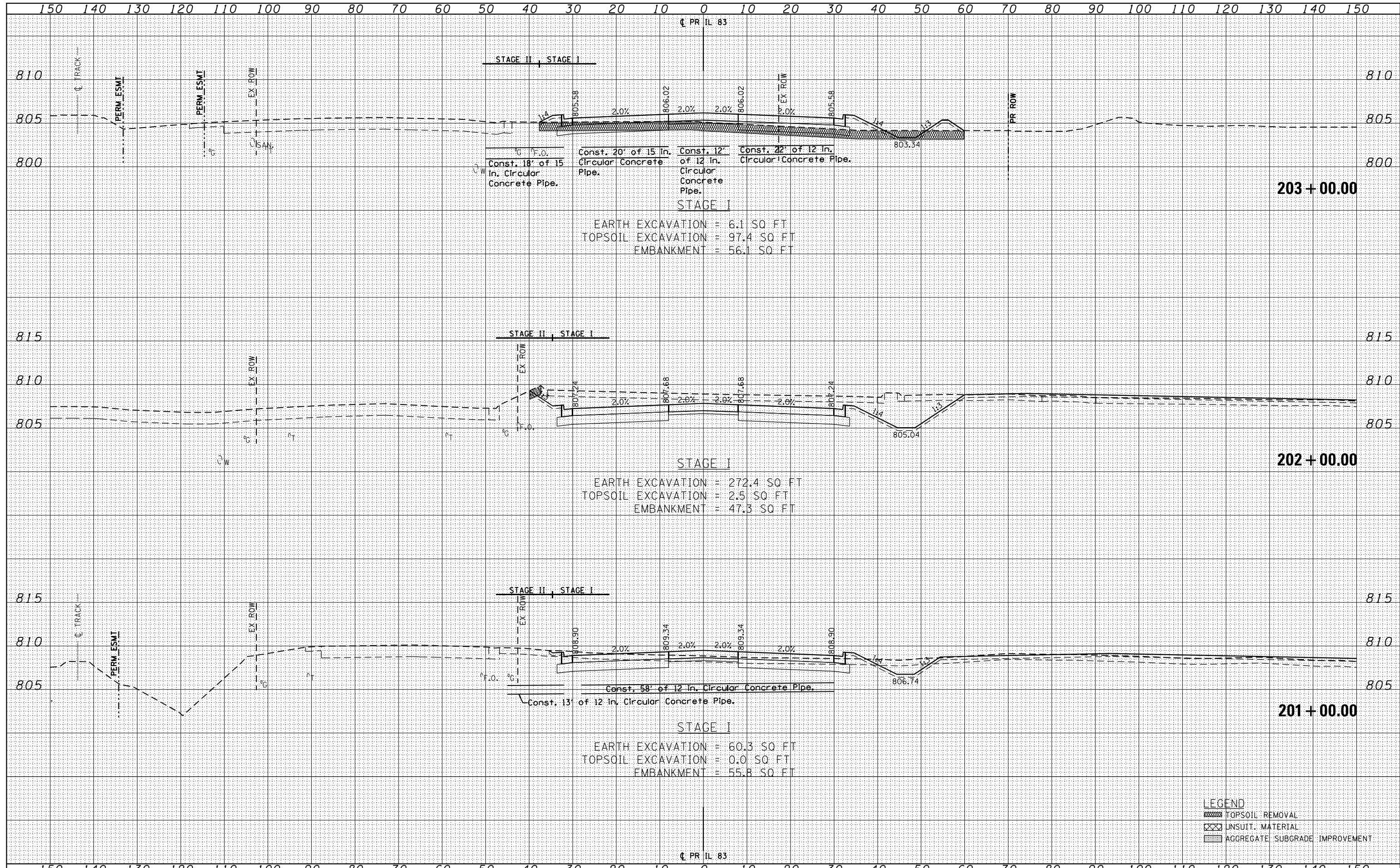


LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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DATE	
BY	
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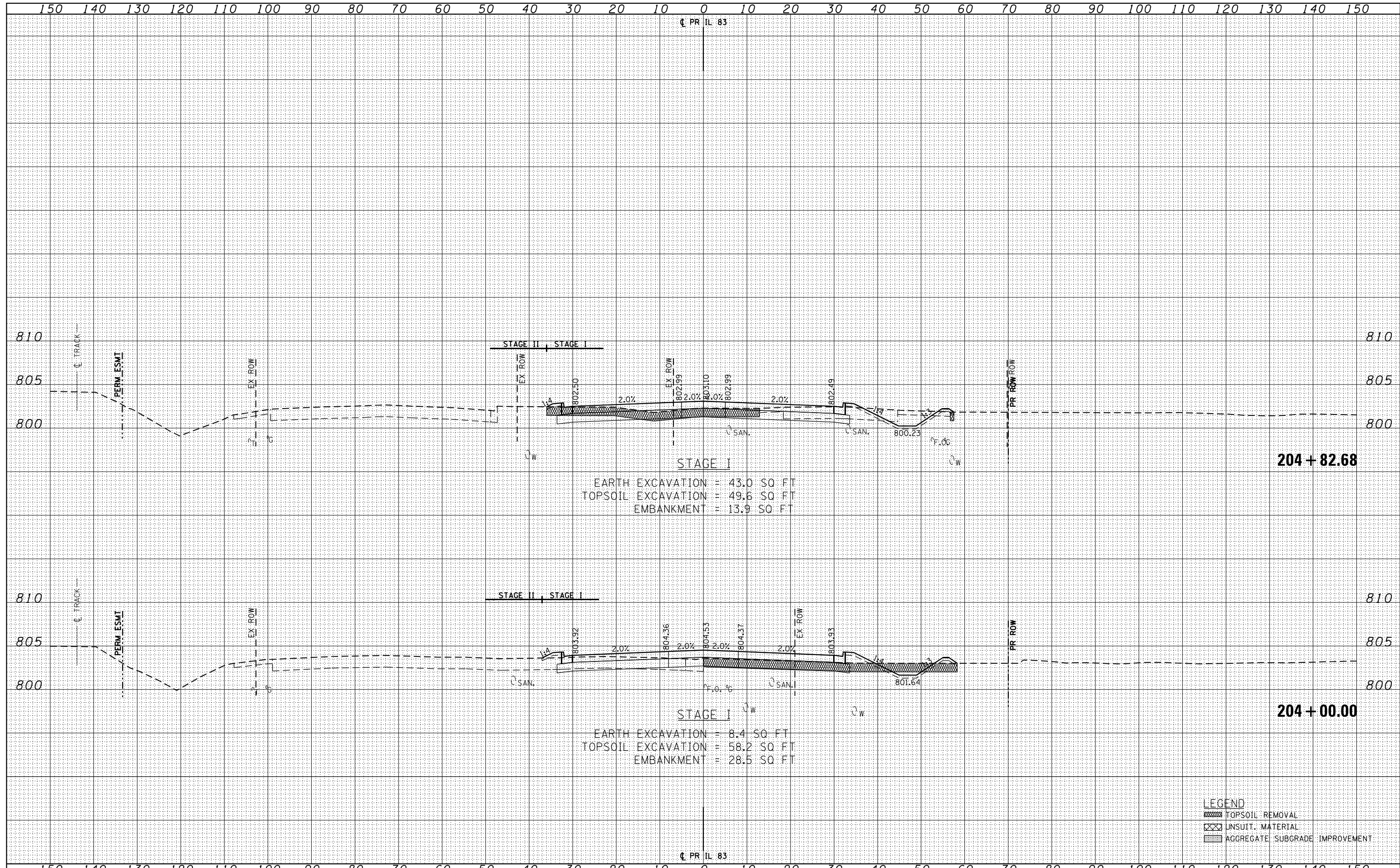


LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
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NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
SURVEYED	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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STAGE I
 EARTH EXCAVATION = 43.0 SQ FT
 TOPSOIL EXCAVATION = 49.6 SQ FT
 EMBANKMENT = 13.9 SQ FT

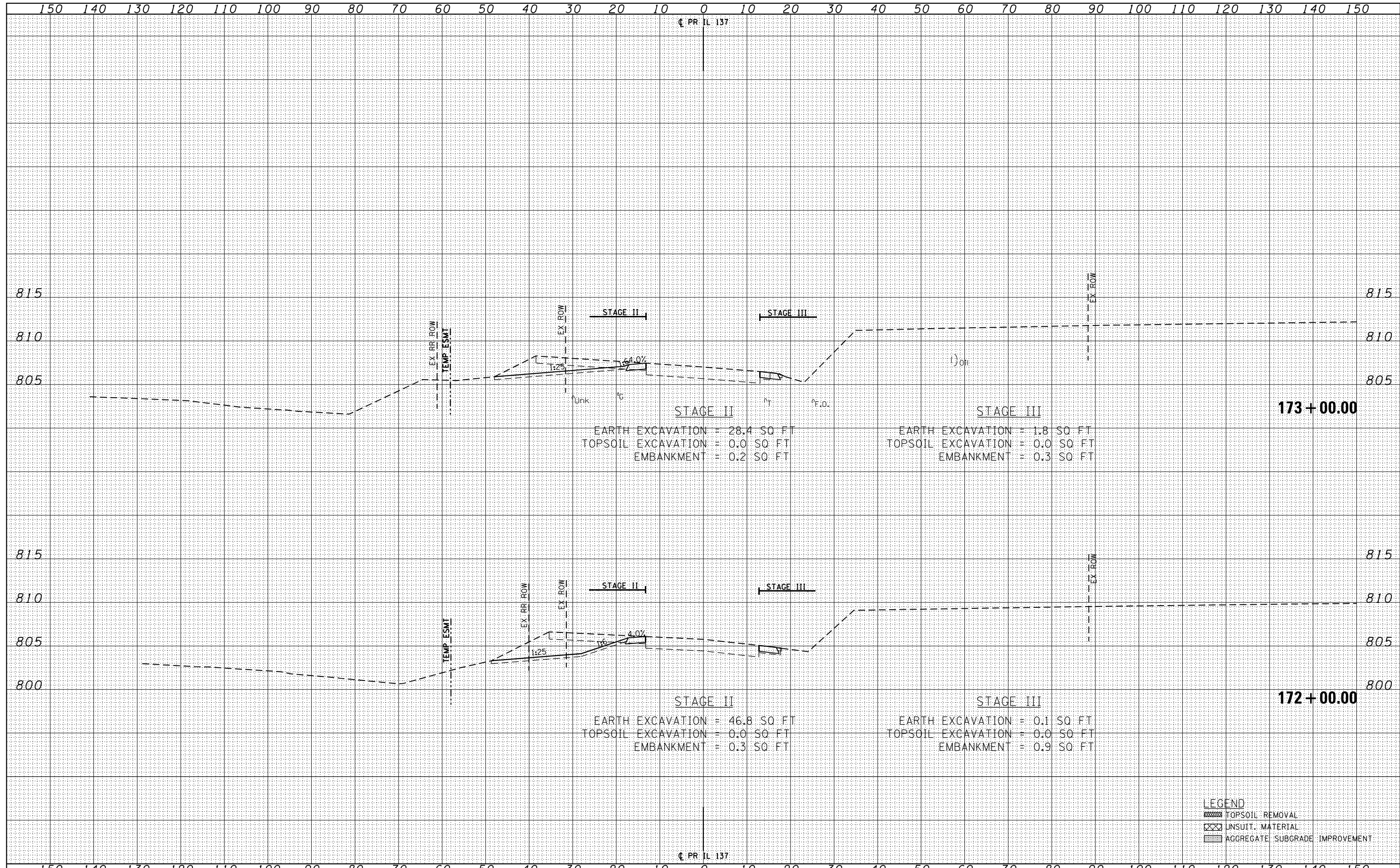
STAGE I
 EARTH EXCAVATION = 8.4 SQ FT
 TOPSOIL EXCAVATION = 58.2 SQ FT
 EMBANKMENT = 28.5 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED	
DATE	
BY	
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AREAS CHECKED	

DATE	
BY	
ORIGINAL	
DATE	
BY	
NO.	
AREAS CHECKED	



FILE NAME =
 #FILEL#
 exp U.S. Services Inc.
 Chicago, IL
 BUSINESS: EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = #USER#	DESIGNED - JB	REVISED -
	DRAWN - AG	REVISED -
PLOT SCALE = #SCALE#	CHECKED - BRH	REVISED -
PLOT DATE = #DATE#	DATE - 01/30/23	REVISED -

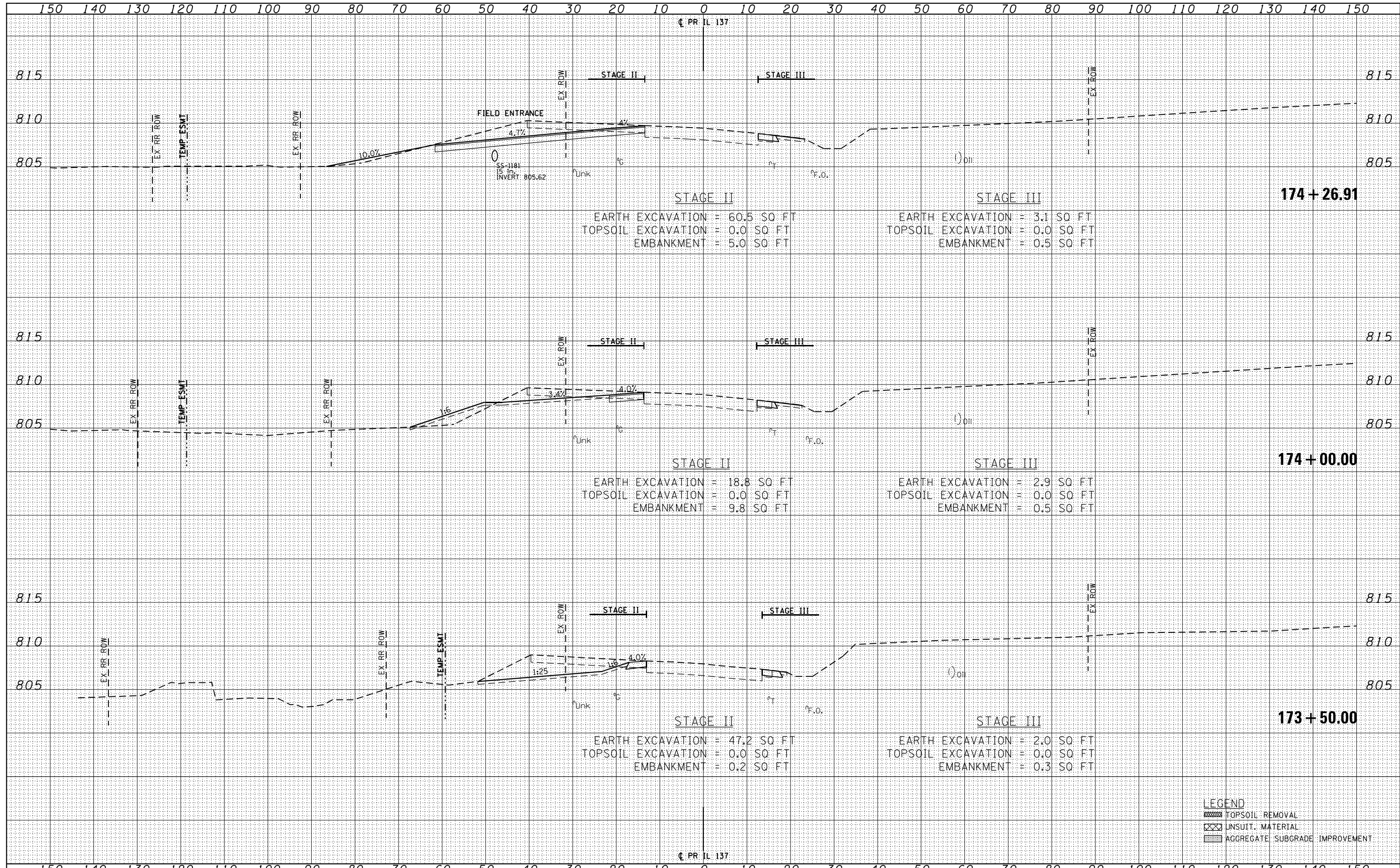
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED ILLINOIS ROUTE 137 CROSS SECTIONS
 STAGE II/STAGE III
 SCALE: 1"=10'
 SHEET 1 OF 17 SHEETS
 STA. 172+00.00 TO STA. 173+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	330
CONTRACT NO. 60N11			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



STAGE II
 EARTH EXCAVATION = 60.5 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 5.0 SQ FT

STAGE III
 EARTH EXCAVATION = 3.1 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.5 SQ FT

STAGE II
 EARTH EXCAVATION = 18.8 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 9.8 SQ FT

STAGE III
 EARTH EXCAVATION = 2.9 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.5 SQ FT

STAGE II
 EARTH EXCAVATION = 47.2 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.2 SQ FT

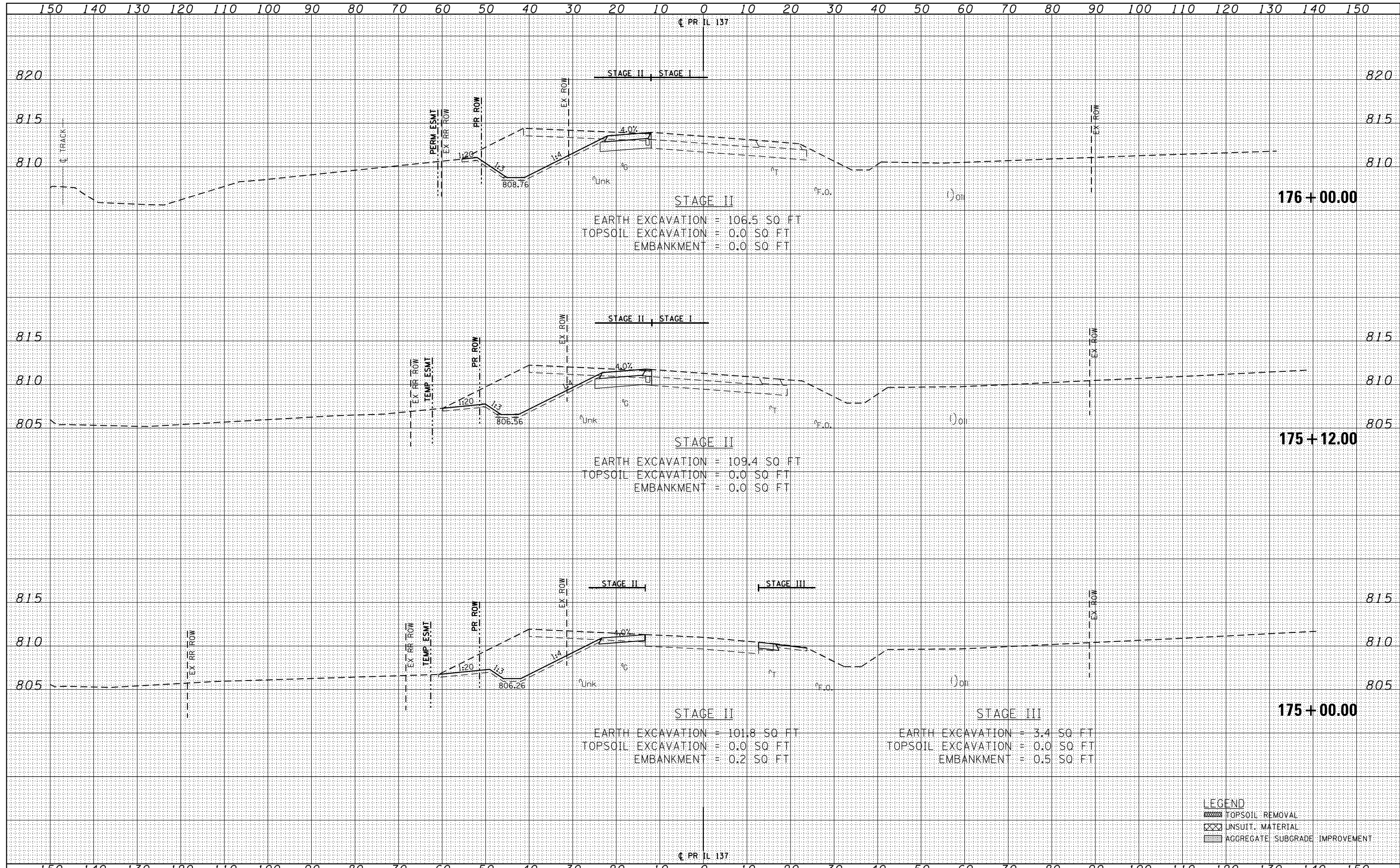
STAGE III
 EARTH EXCAVATION = 2.0 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.3 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL	
NO.	

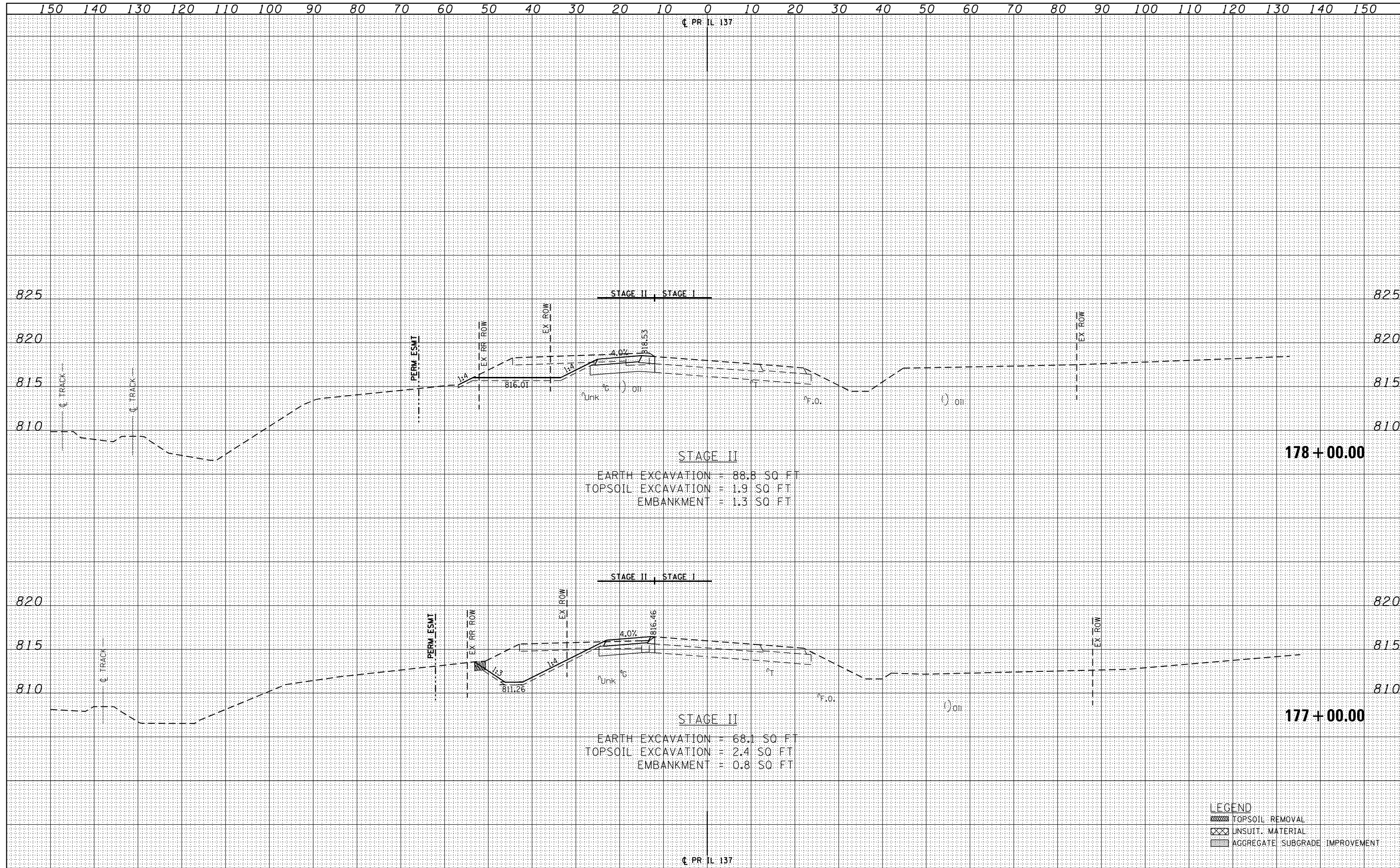


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

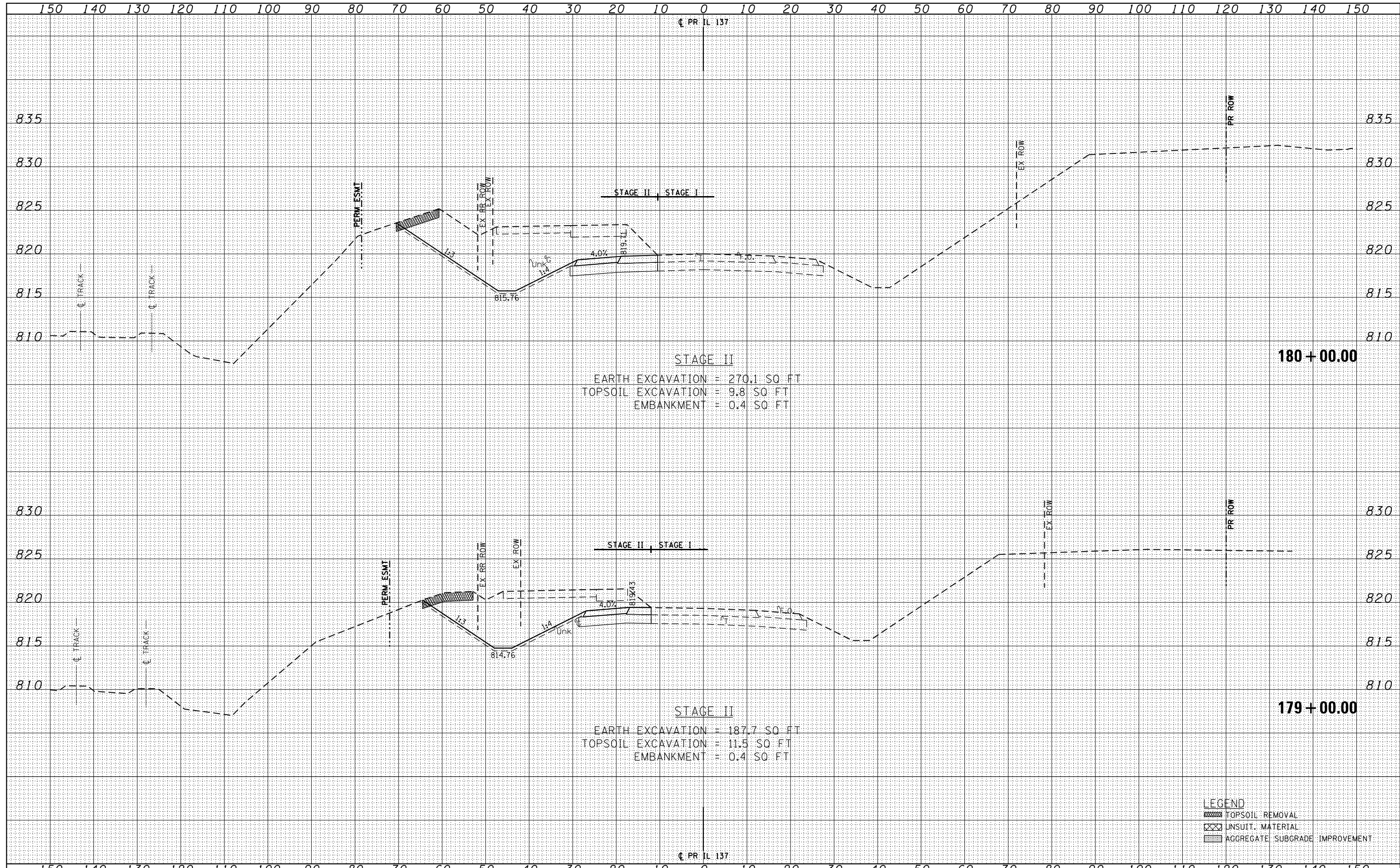
DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	

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



DATE	
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FINISHED	
NO.	
DATE	
BY	
FINISHED	
NO.	



STAGE II
 EARTH EXCAVATION = 270.1 SQ FT
 TOPSOIL EXCAVATION = 9.8 SQ FT
 EMBANKMENT = 0.4 SQ FT

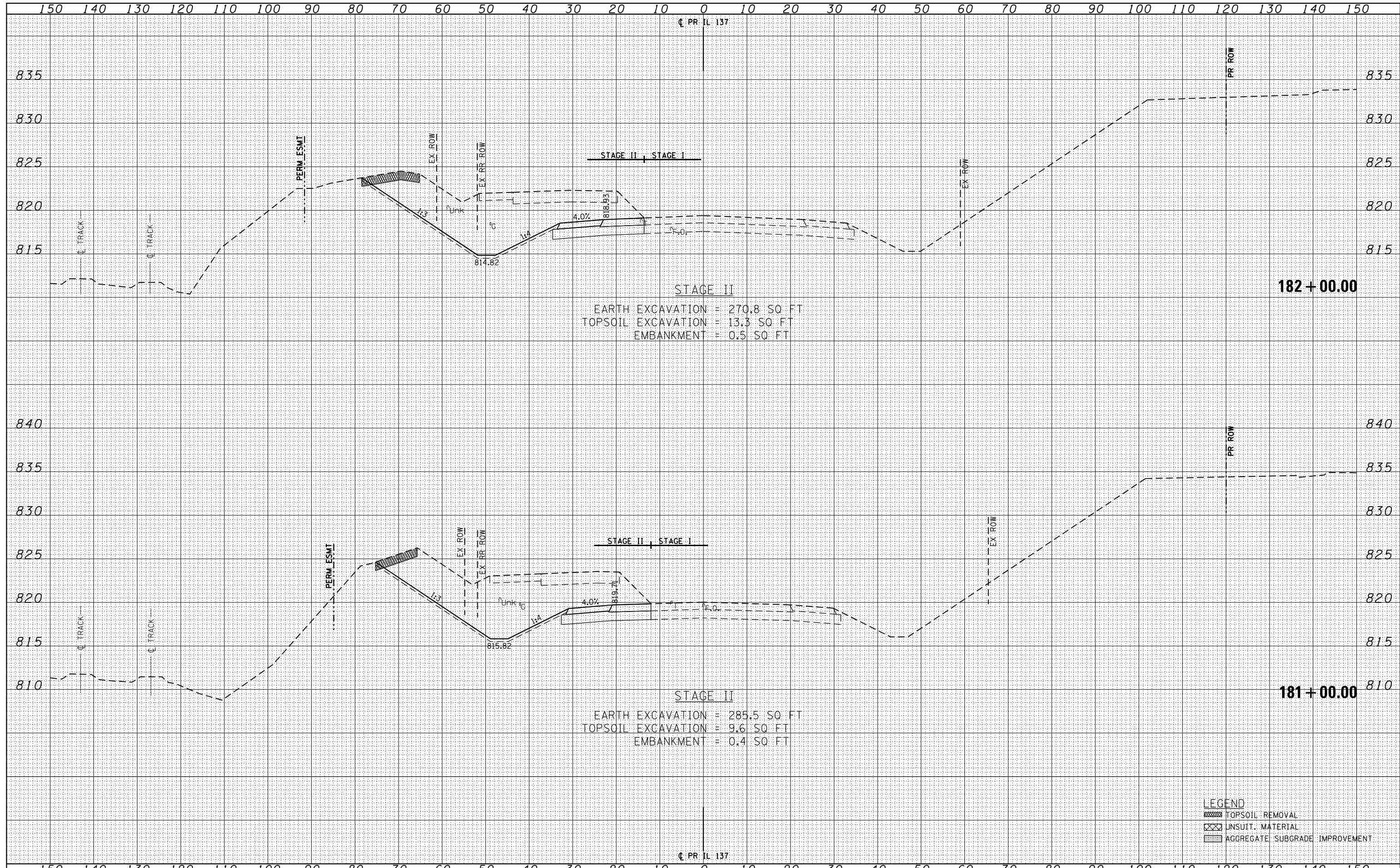
STAGE II
 EARTH EXCAVATION = 187.7 SQ FT
 TOPSOIL EXCAVATION = 11.5 SQ FT
 EMBANKMENT = 0.4 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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NO.	



STAGE II
 EARTH EXCAVATION = 270.8 SQ FT
 TOPSOIL EXCAVATION = 13.3 SQ FT
 EMBANKMENT = 0.5 SQ FT

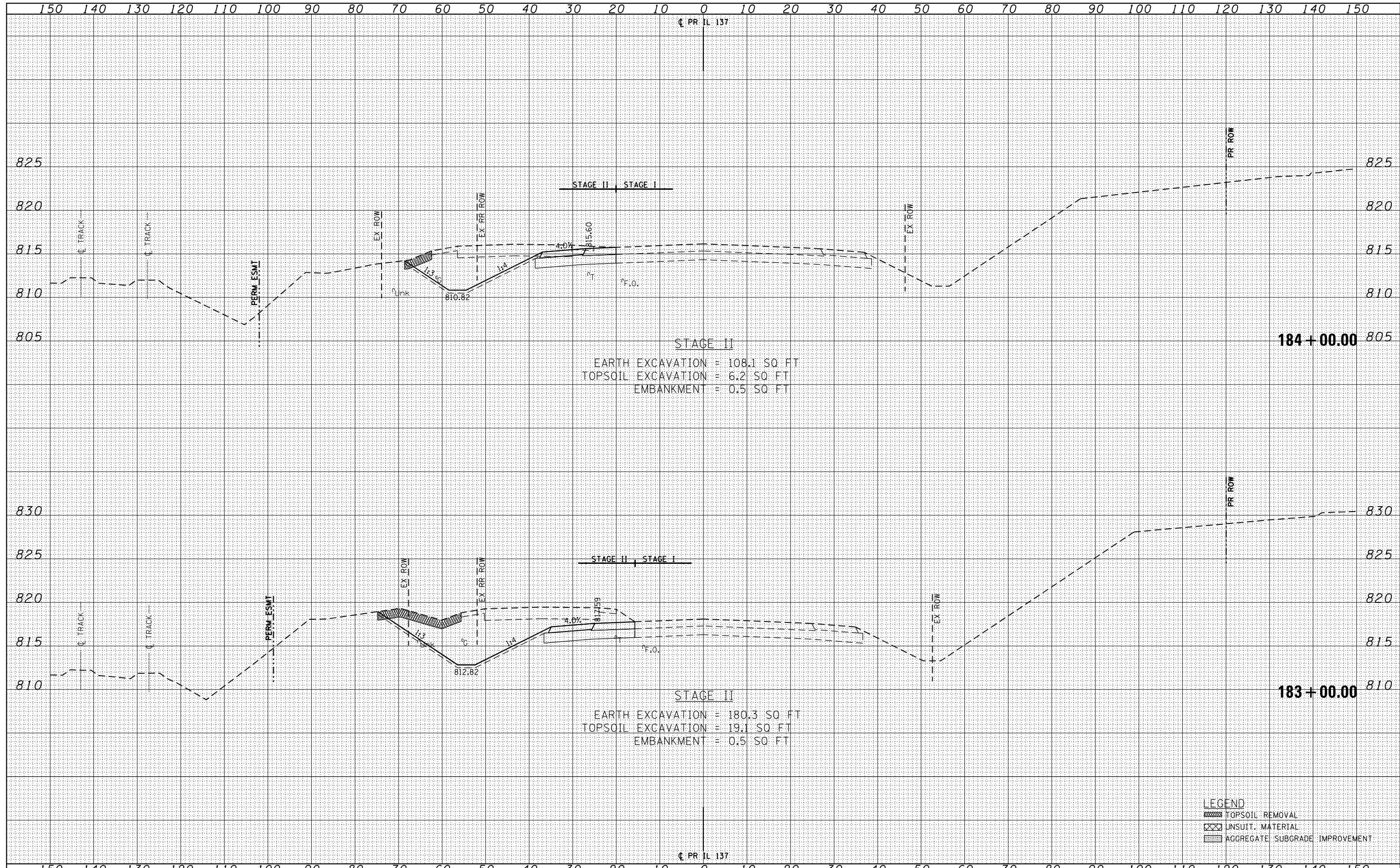
STAGE II
 EARTH EXCAVATION = 285.5 SQ FT
 TOPSOIL EXCAVATION = 9.6 SQ FT
 EMBANKMENT = 0.4 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



STAGE II
 EARTH EXCAVATION = 108.1 SQ FT
 TOPSOIL EXCAVATION = 6.2 SQ FT
 EMBANKMENT = 0.5 SQ FT

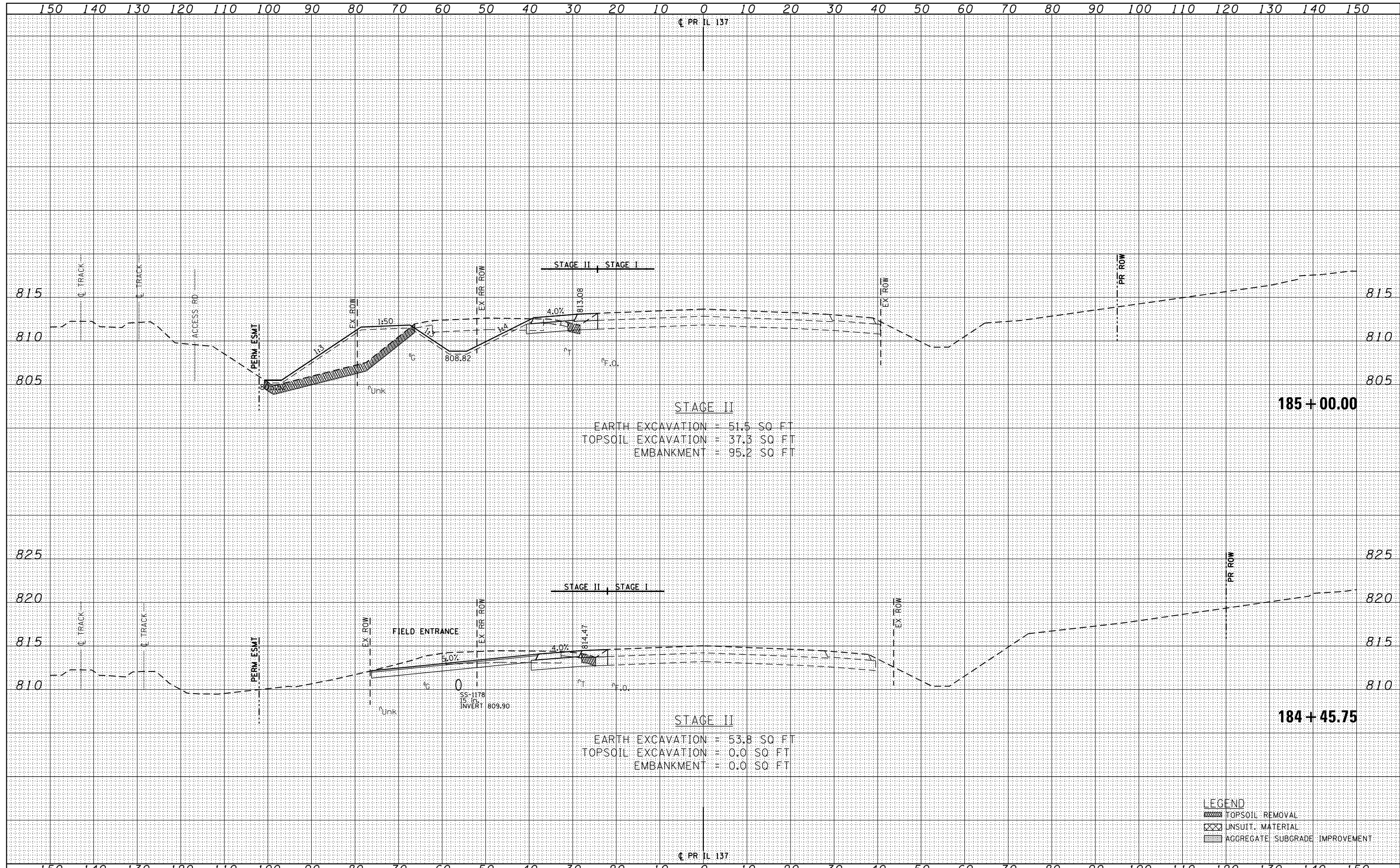
STAGE II
 EARTH EXCAVATION = 180.3 SQ FT
 TOPSOIL EXCAVATION = 19.1 SQ FT
 EMBANKMENT = 0.5 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
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DATE	
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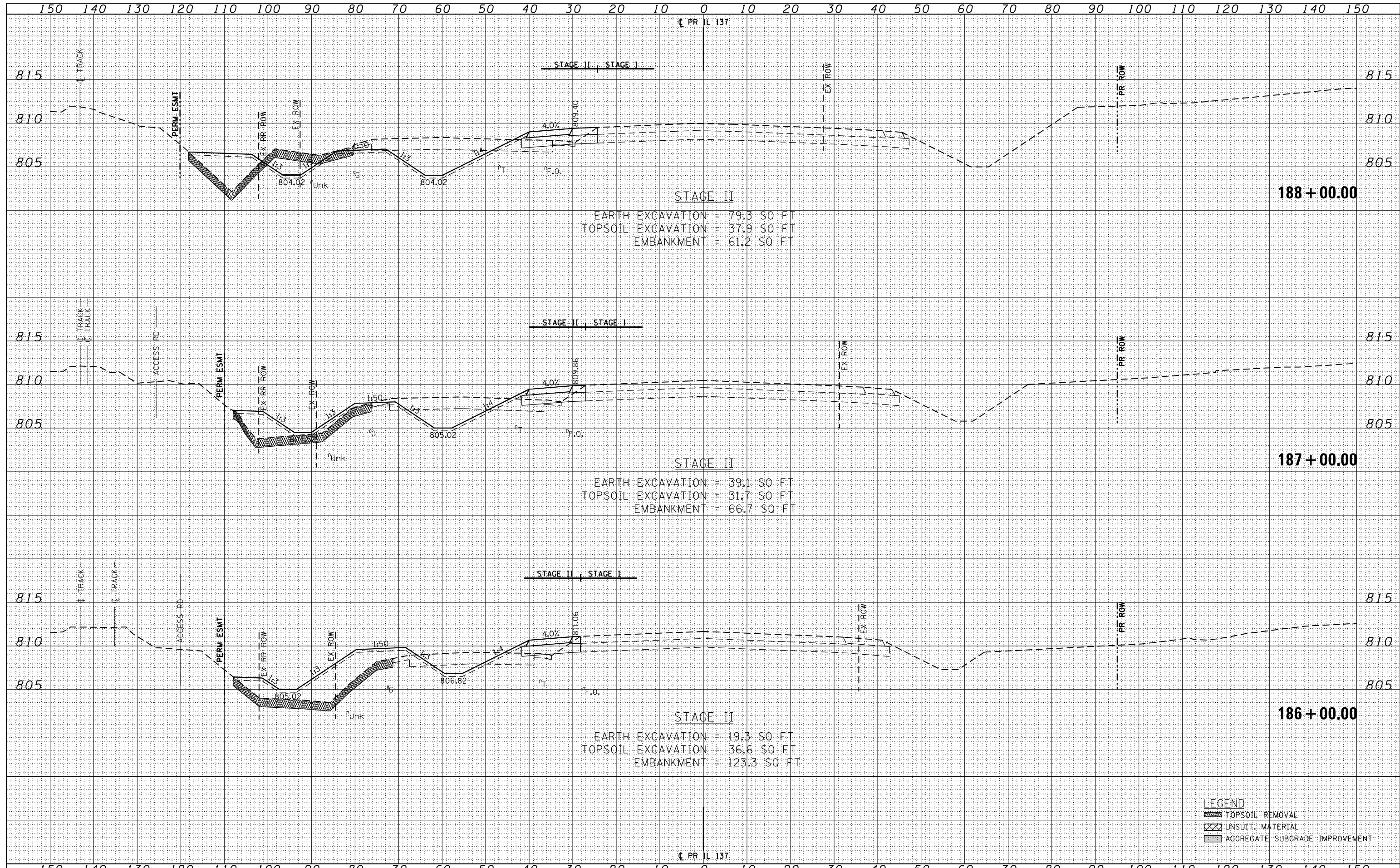


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



STAGE II
 EARTH EXCAVATION = 79.3 SQ FT
 TOPSOIL EXCAVATION = 37.9 SQ FT
 EMBANKMENT = 61.2 SQ FT

STAGE II
 EARTH EXCAVATION = 39.1 SQ FT
 TOPSOIL EXCAVATION = 31.7 SQ FT
 EMBANKMENT = 66.7 SQ FT

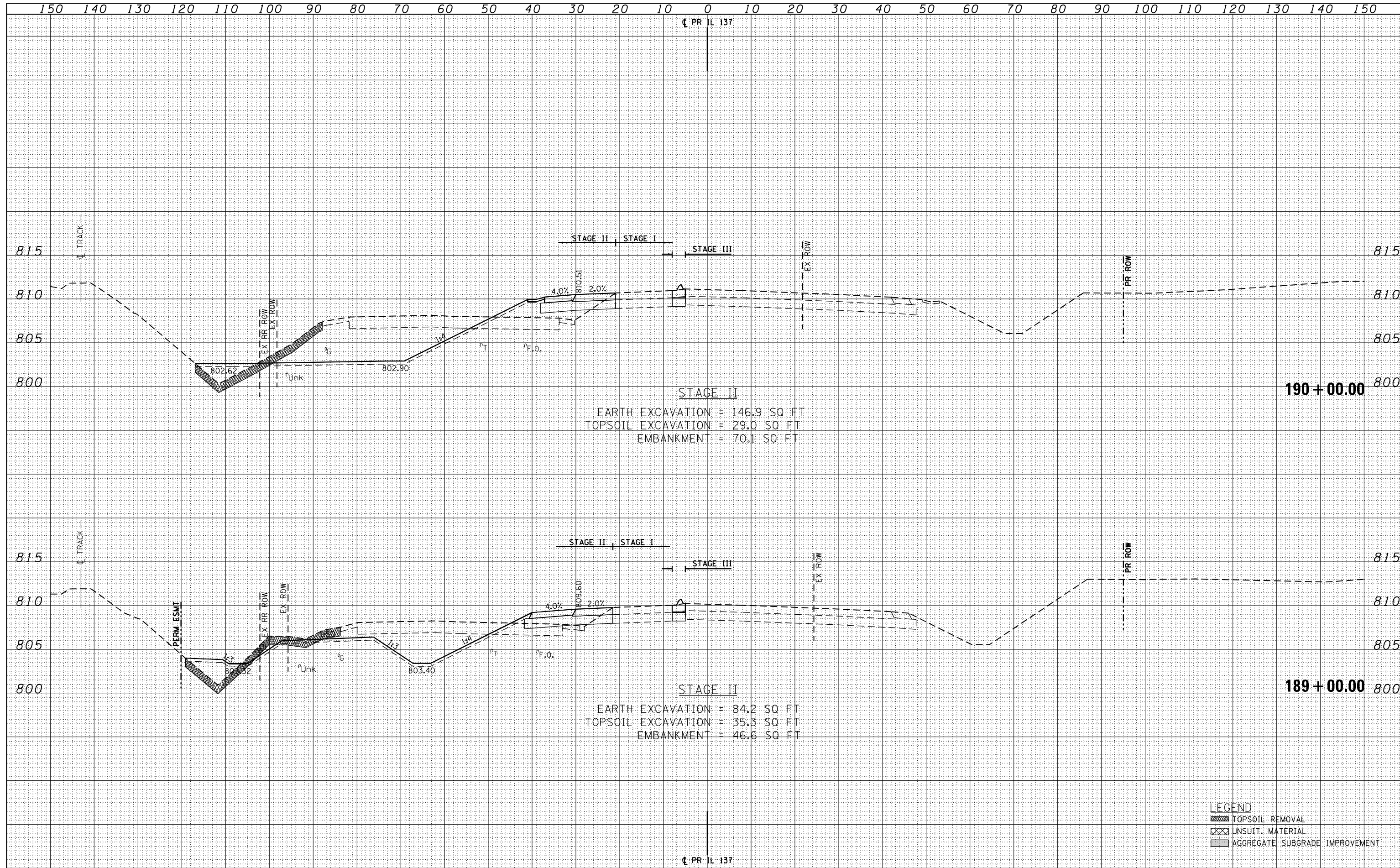
STAGE II
 EARTH EXCAVATION = 19.3 SQ FT
 TOPSOIL EXCAVATION = 36.6 SQ FT
 EMBANKMENT = 123.3 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

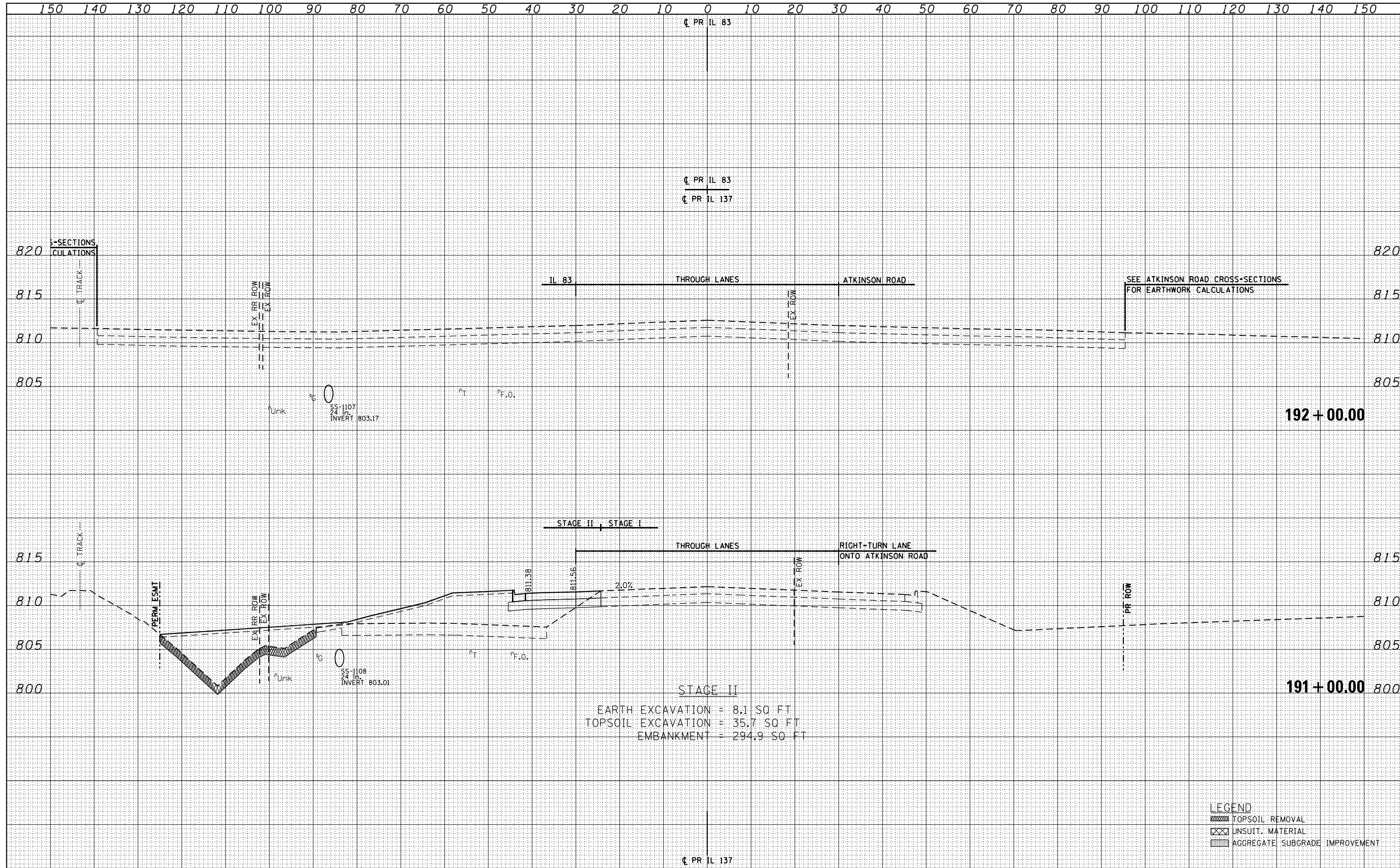
DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

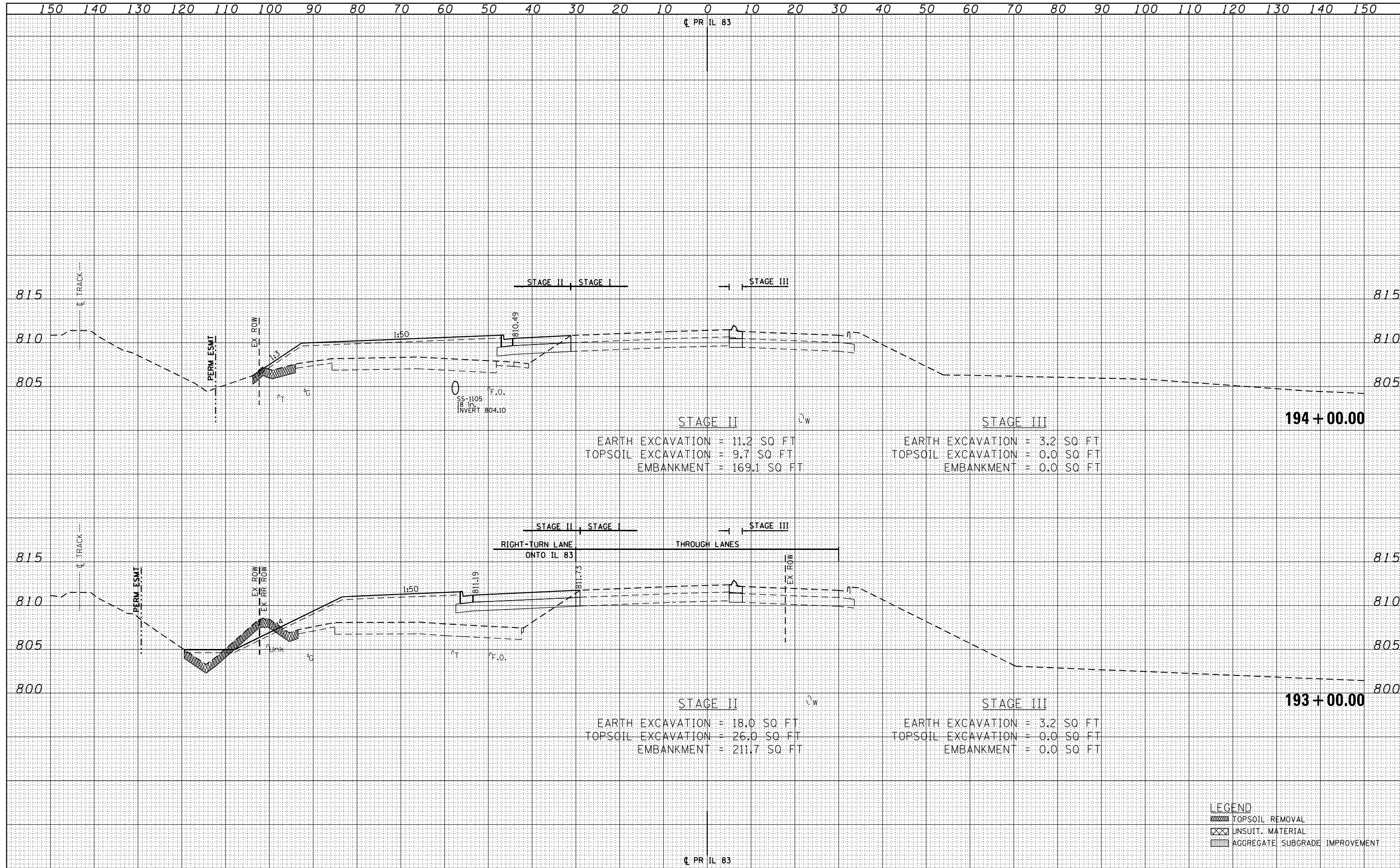


STAGE II
 EARTH EXCAVATION = 8.1 SQ FT
 TOPSOIL EXCAVATION = 35.7 SQ FT
 EMBANKMENT = 294.9 SQ FT

FILE NAME =	USER NAME = *USER*	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED ILLINOIS ROUTE 137 CROSS SECTIONS STAGE II			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILEL		DRAWN - AG	REVISED -					866	3Y-R	LAKE	385	340
PLOT SCALE = *SCALE*		CHECKED - BRH	REVISED -		SCALE: 1"=10'				SHEET 11 OF 17 SHEETS		STA. 191+00.00 TO STA. 192+00.00	CONTRACT NO. 60N11
PLOT DATE = *DATE*		DATE - 01/30/23	REVISED -		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.	

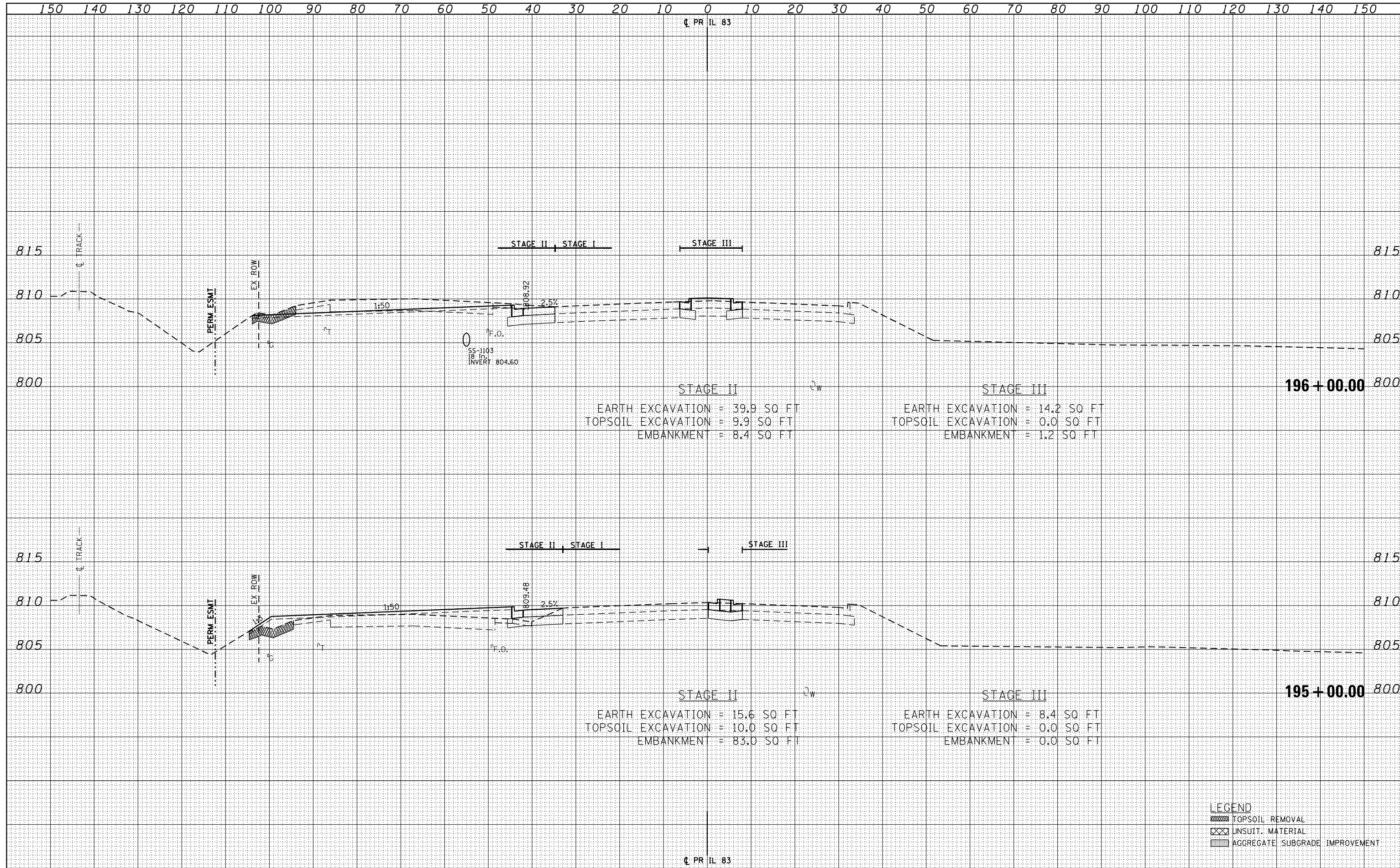


LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
AREAS CHECKED	



STAGE II STAGE III

EARTH EXCAVATION = 39.9 SQ FT
 TOPSOIL EXCAVATION = 9.9 SQ FT
 EMBANKMENT = 8.4 SQ FT

EARTH EXCAVATION = 14.2 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 1.2 SQ FT

STAGE II STAGE III

EARTH EXCAVATION = 15.6 SQ FT
 TOPSOIL EXCAVATION = 10.0 SQ FT
 EMBANKMENT = 83.0 SQ FT

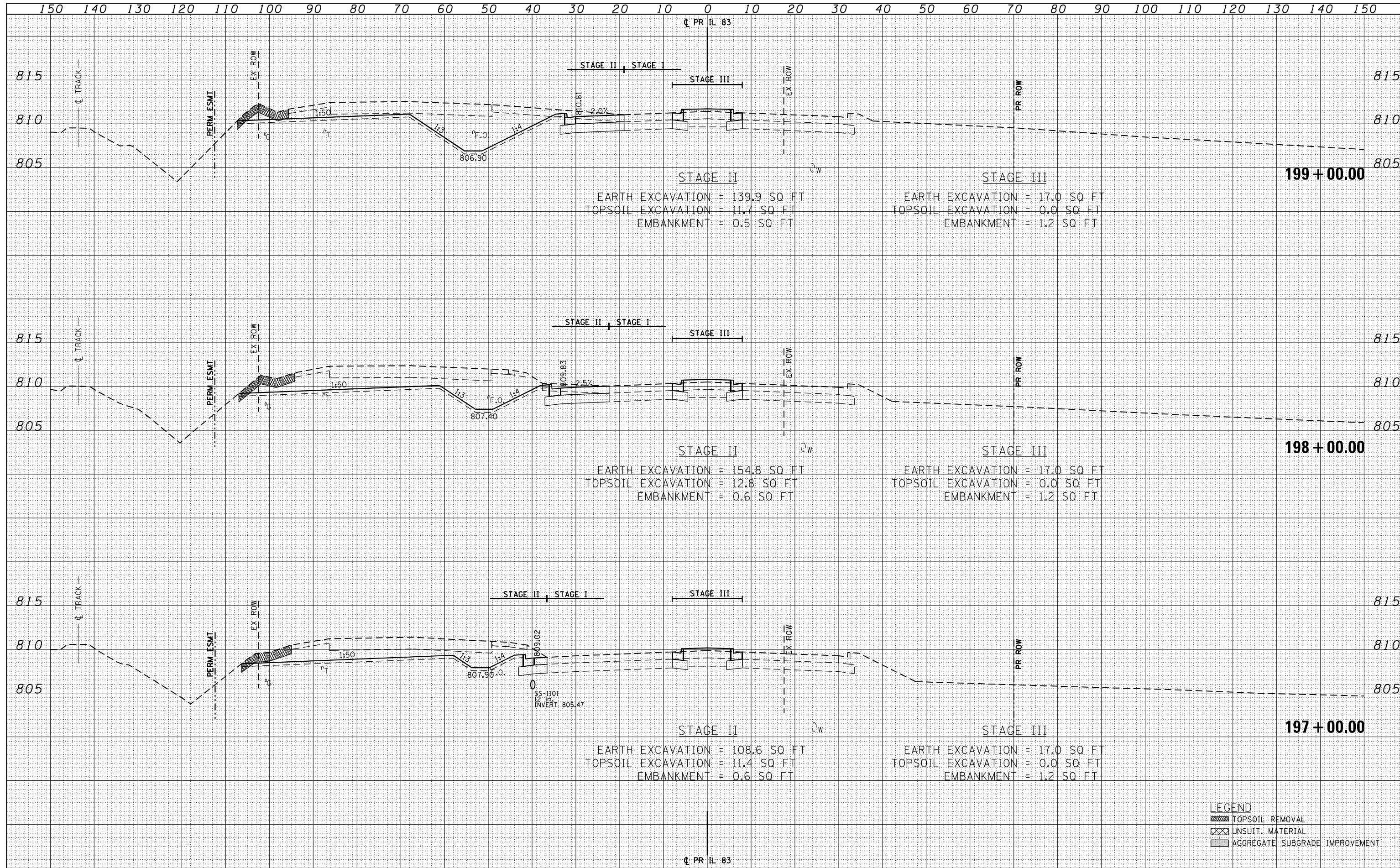
EARTH EXCAVATION = 8.4 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.0 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

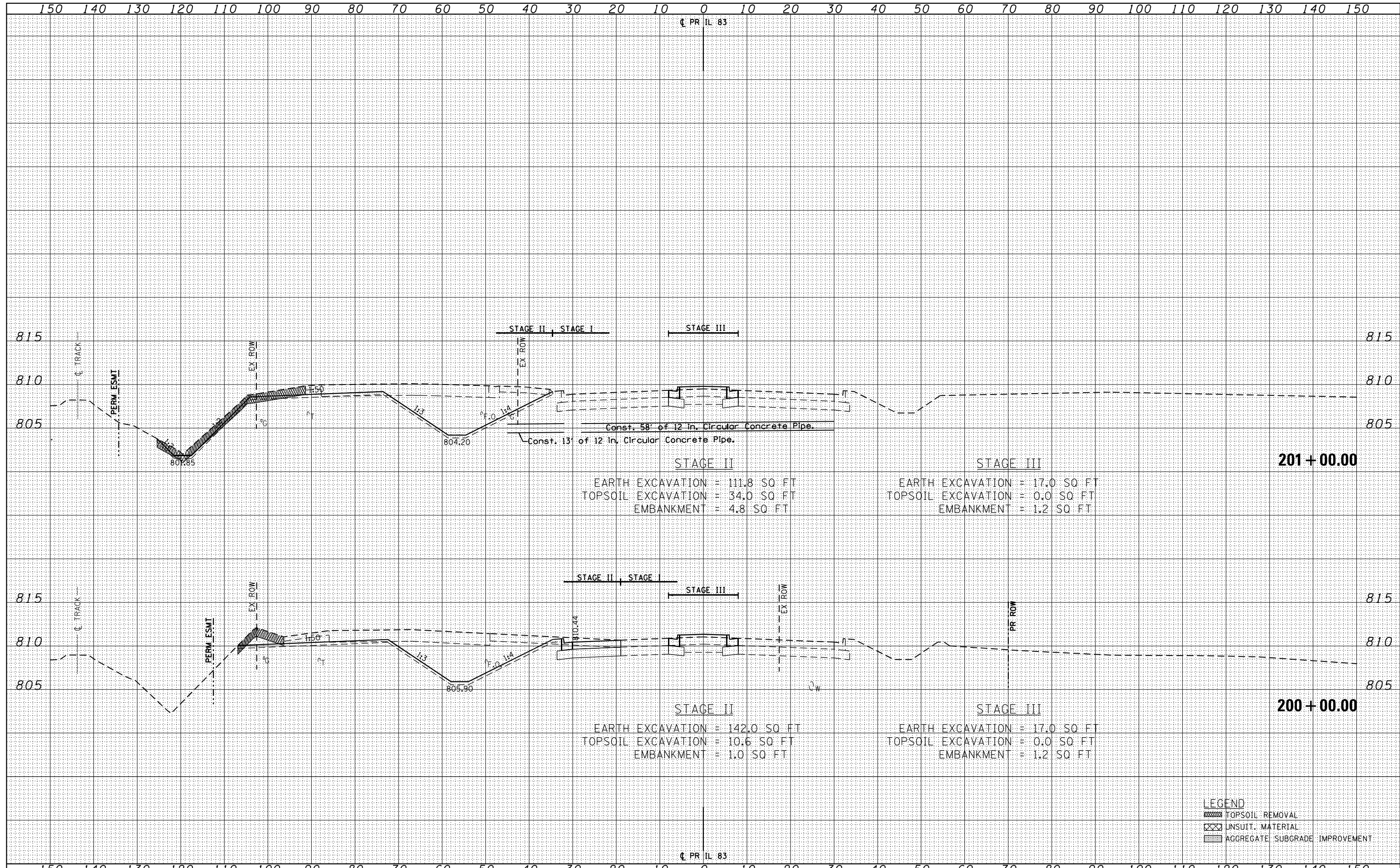


LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

FILE NAME =	USER NAME = #USER#	DESIGNED - JB	REVISED -
#FILE#		DRAWN - AG	REVISED -
exp U.S. Services Inc.		CHECKED - BRH	REVISED -
CHICAGO, IL		DATE - 01/30/23	REVISED -
BUSINESS-EARTH & ENVIRONMENT-ENERGY			
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

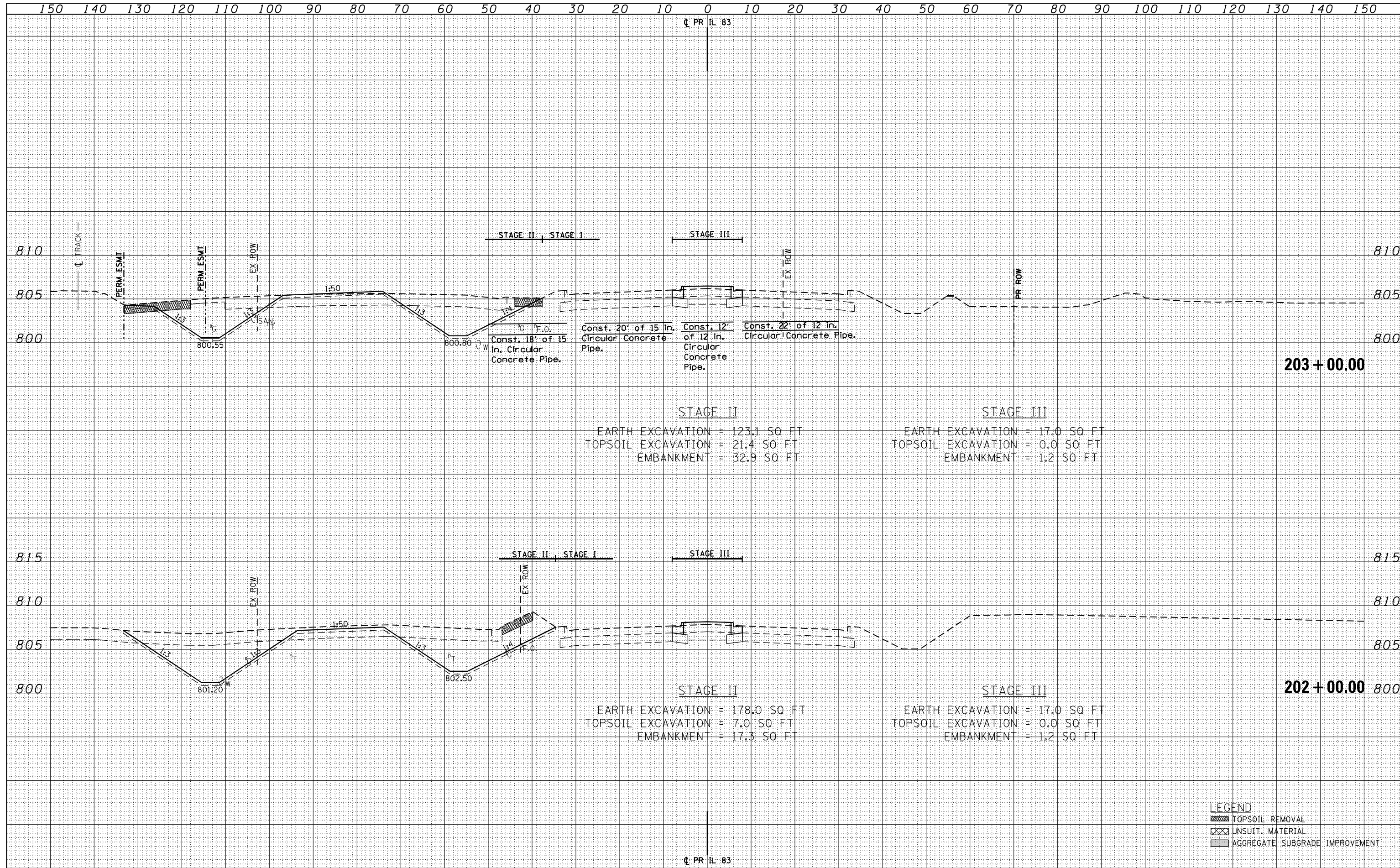
**PROPOSED ILLINOIS ROUTE 83 CROSS SECTIONS
STAGE II/STAGE III**

SCALE: 1"=10' SHEET 15 OF 17 SHEETS STA. 200+00.00 TO STA. 201+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	344
CONTRACT NO. 60N11			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
AREAS CHECKED	

DATE	
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SURVEYED	
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TEMPLATE	
NOTE BOOK	
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AREAS CHECKED	

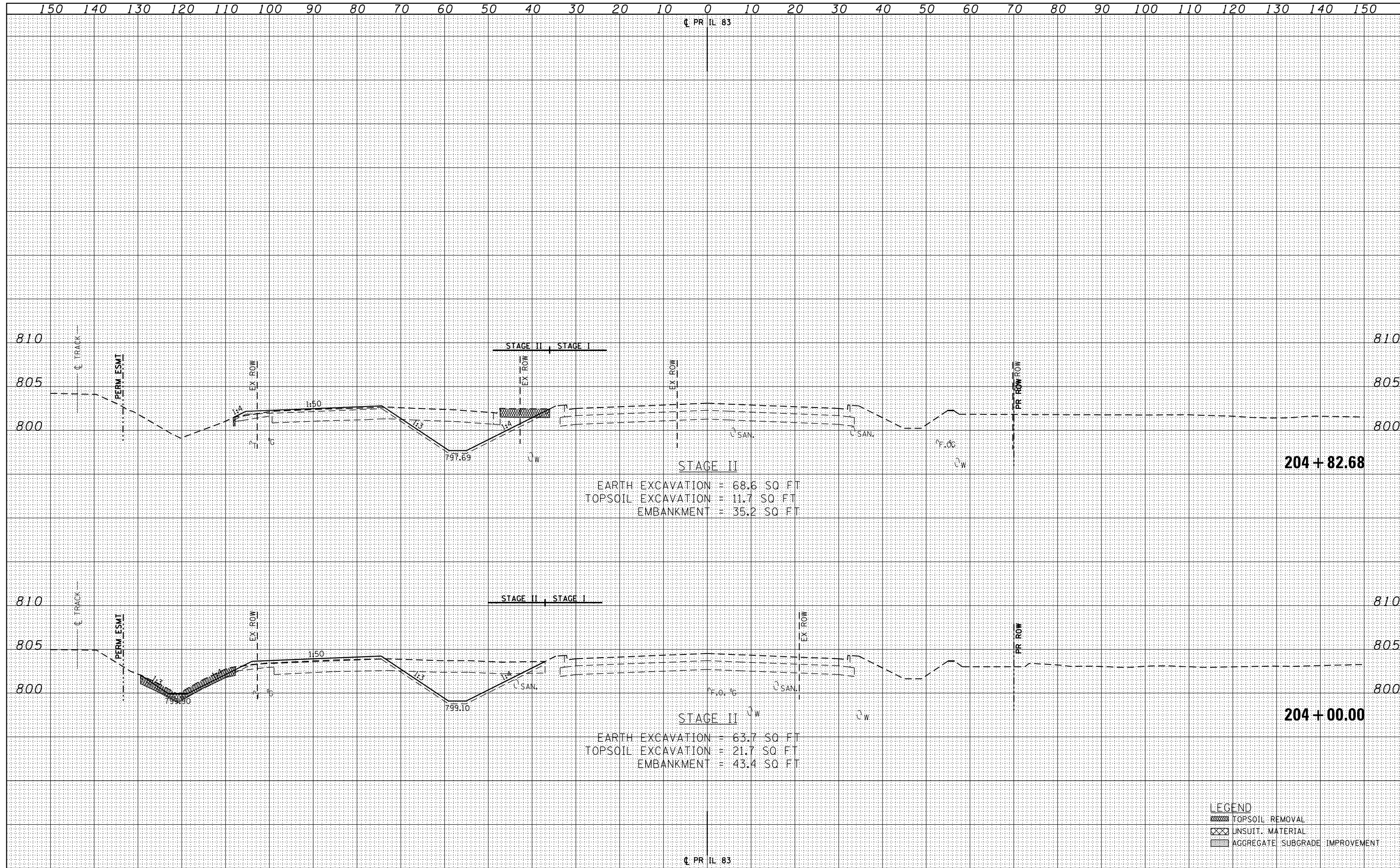


LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



STAGE II
 EARTH EXCAVATION = 68.6 SQ. FT.
 TOPSOIL EXCAVATION = 11.7 SQ. FT.
 EMBANKMENT = 35.2 SQ. FT.

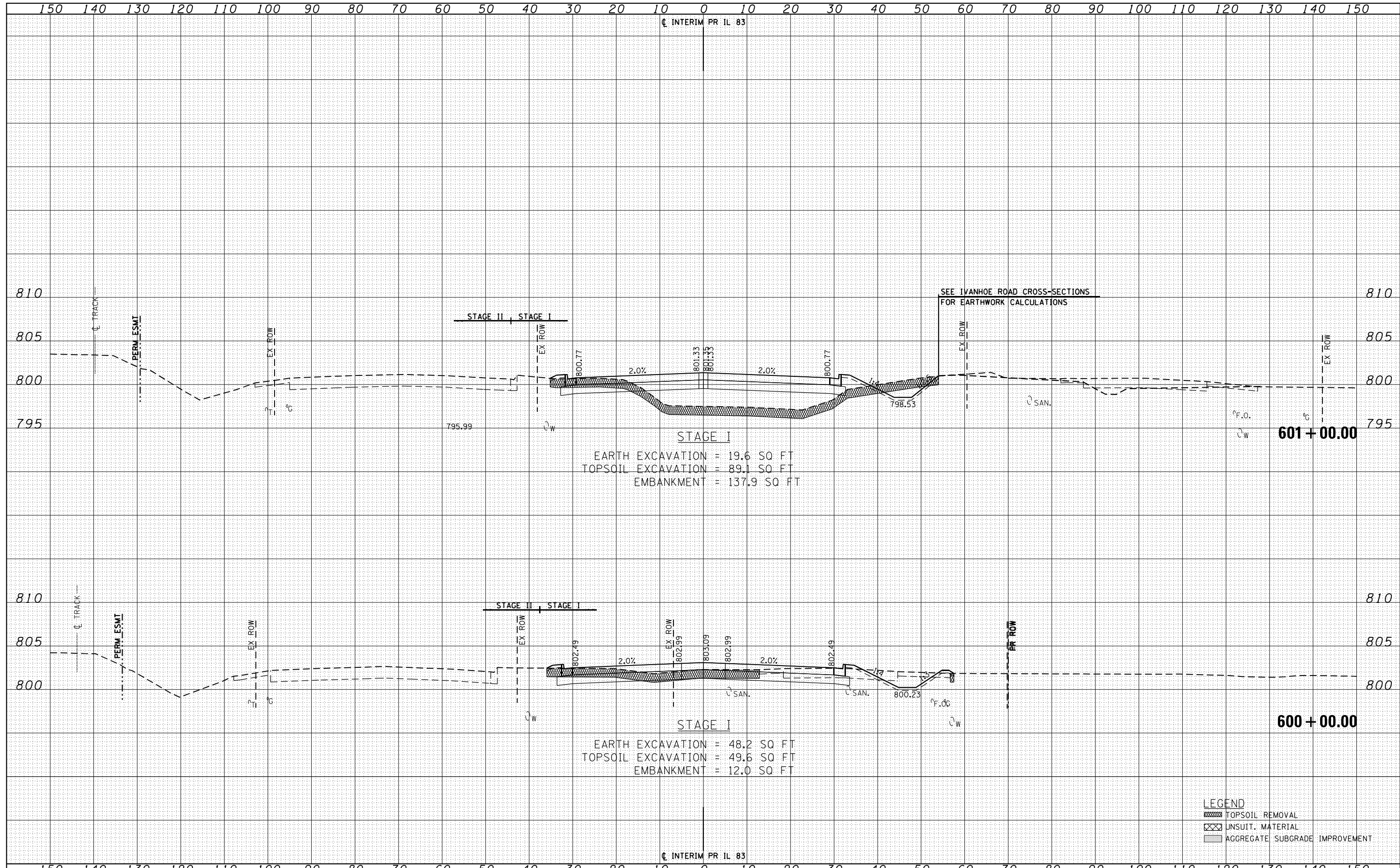
STAGE II
 EARTH EXCAVATION = 63.7 SQ. FT.
 TOPSOIL EXCAVATION = 21.7 SQ. FT.
 EMBANKMENT = 43.4 SQ. FT.

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -
D160N11-xscSheets_IL137-Interim-Stage1.dgn		DRAWN - AG	REVISED -
exp U.S. Services Inc.		CHECKED - BRH	REVISED -
exp U.S. Services Inc.		DATE - 01/30/23	REVISED -
BULLDOG'S EARTH & ENVIRONMENT-ENERGY			
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

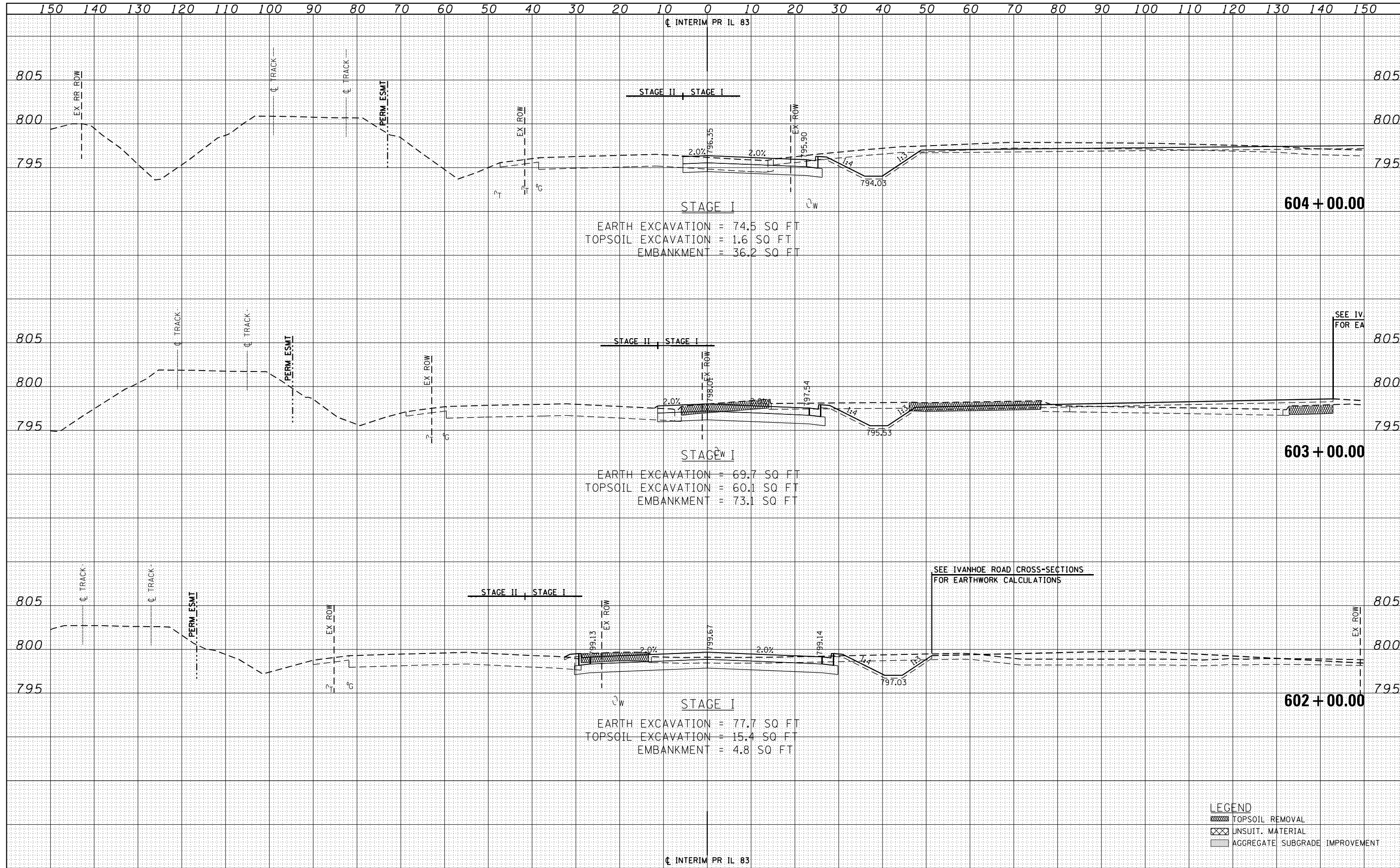
PROPOSED INTERIM ILLINOIS ROUTE 83 CROSS SECTIONS
STAGE I

SCALE: 1"=10' SHEET 1 OF 4 SHEETS STA. 600+00.00 TO STA. 601+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	347
CONTRACT NO. 60N11			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -
D:\60N11-xscSheets_IL137-Interim-Stage1.dgn		DRAWN - AG	REVISED -
exp U.S. Services Inc.		CHECKED - BRH	REVISED -
exp U.S. Services Inc.		DATE - 01/30/23	REVISED -
BULLDOG'S EARTH & ENVIRONMENT-ENERGY			
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED INTERIM ILLINOIS ROUTE 83 CROSS SECTIONS
STAGE I**

SCALE: 1"=10' SHEET 2 OF 4 SHEETS STA. 602+00.00 TO STA. 604+00.00

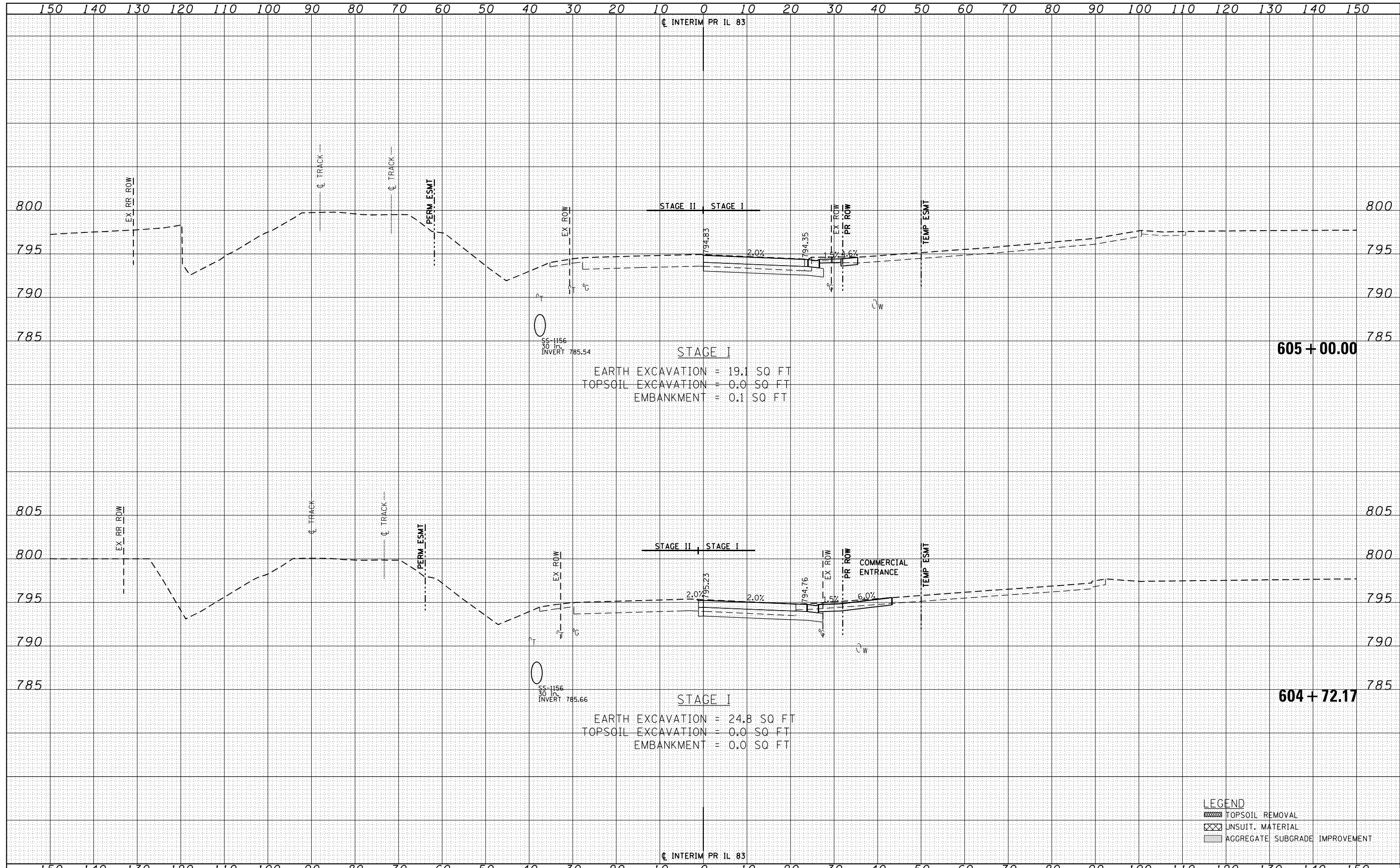
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	348
			CONTRACT NO. 60N11	
ILLINOIS FED. AID PROJECT				

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

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

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



STAGE I
 EARTH EXCAVATION = 19.1 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.1 SQ FT

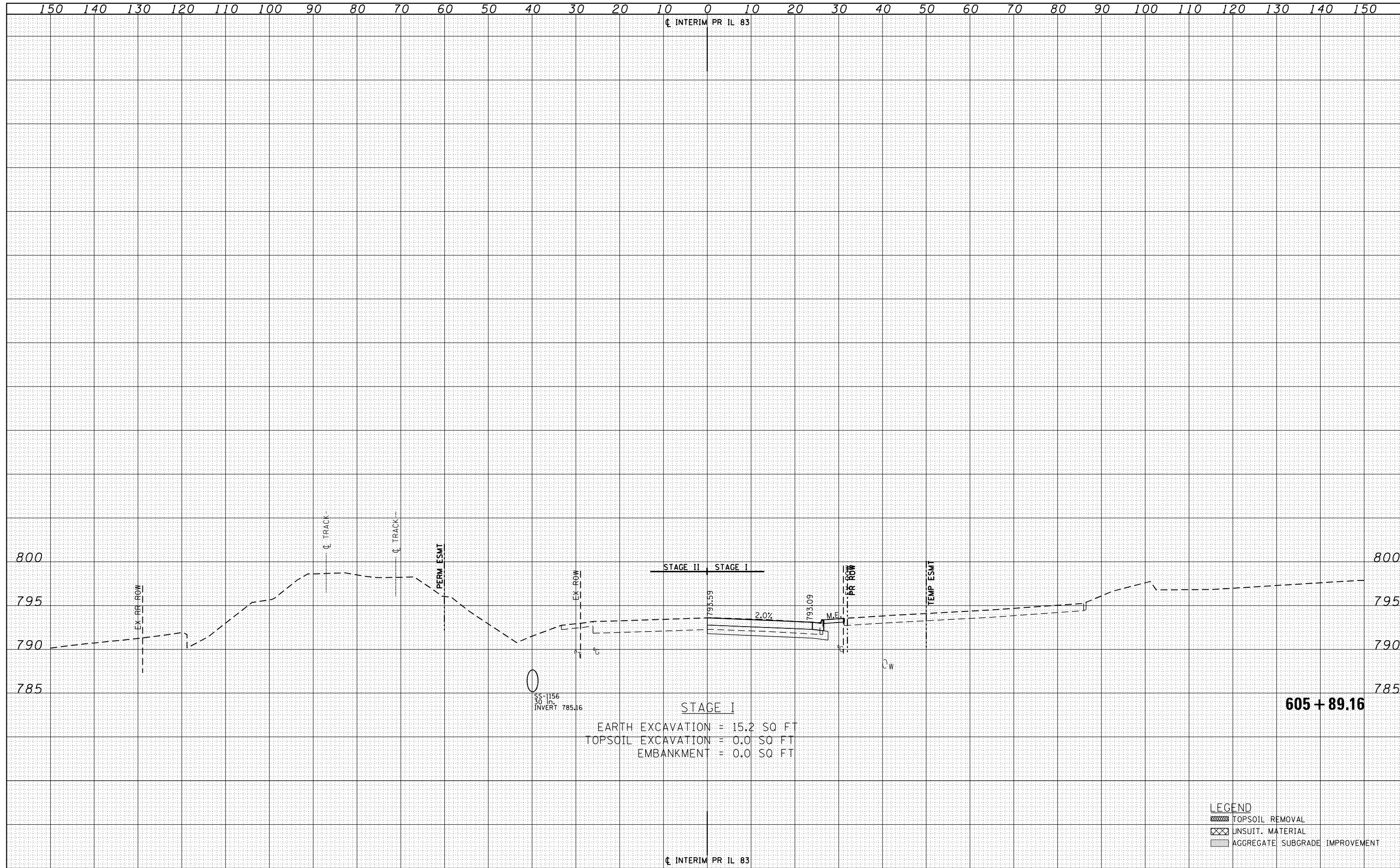
STAGE I
 EARTH EXCAVATION = 24.8 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.0 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

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

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



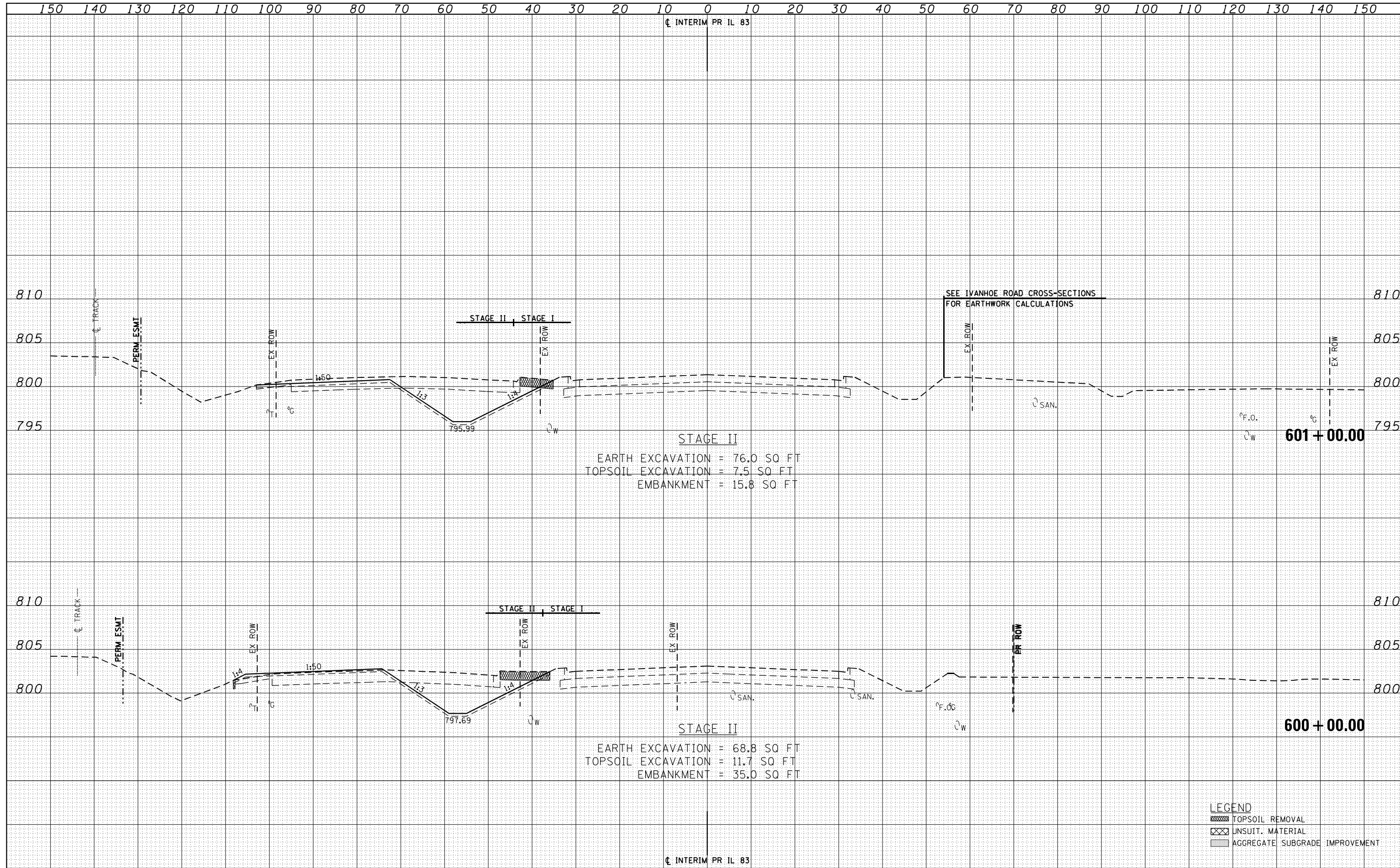
STAGE I
 EARTH EXCAVATION = 15.2 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 0.0 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

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



FILE NAME = D:\60N11-xscSheets_IL137-Interim-Stage2.dgn
 exp U.S. Services Inc.
 BUILDR'S EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = GARCIAAZ
 DESIGNED - JB
 DRAWN - AG
 CHECKED - BRH
 DATE - 01/30/23
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 1/30/2023

REVISIED -
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 REVISIED -

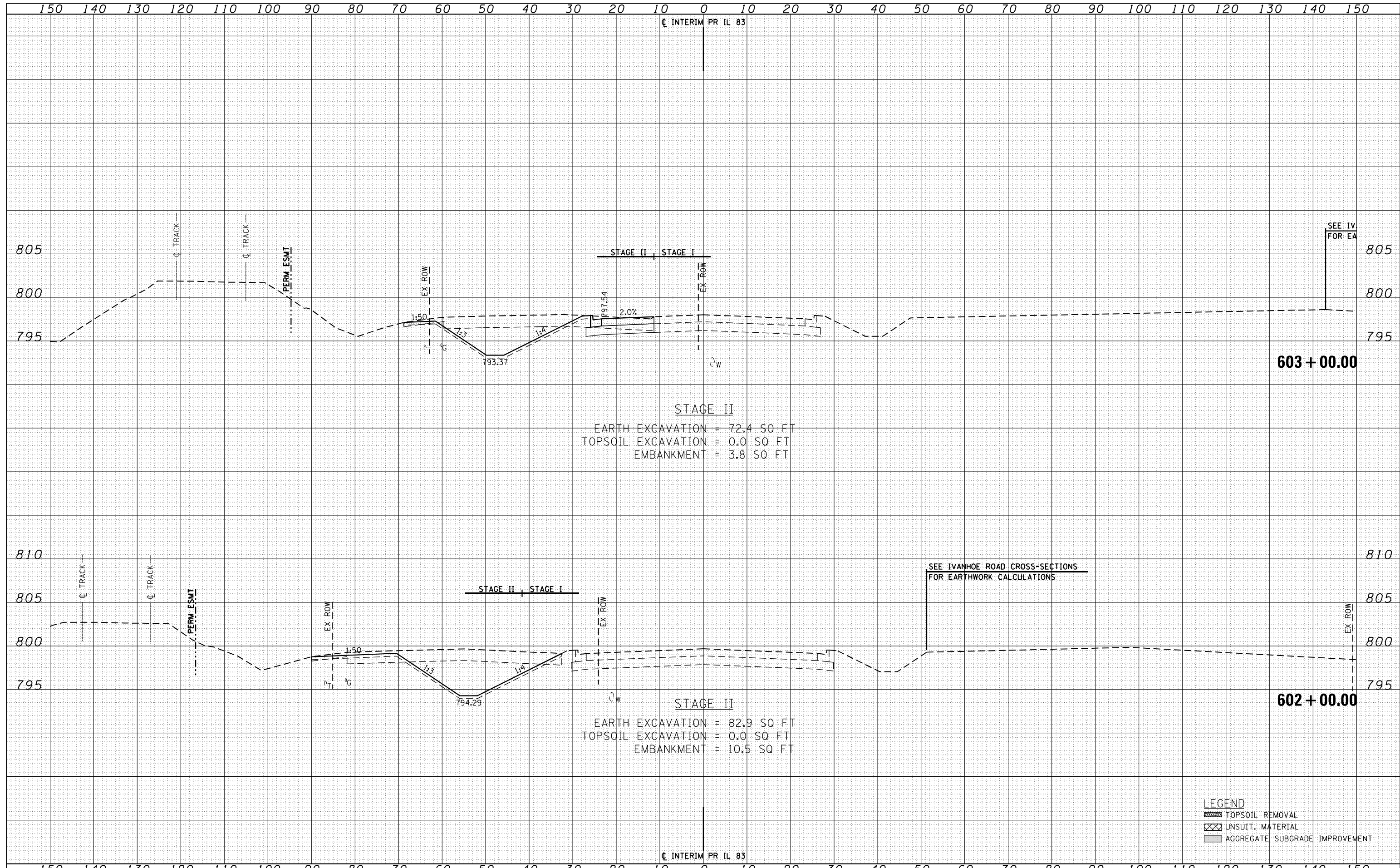
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED INTERIM ILLINOIS ROUTE 83 CROSS SECTIONS
 STAGE II**
 SCALE: 1"=10' SHEET 1 OF 5 SHEETS STA. 600+00.00 TO STA. 601+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	351
CONTRACT NO. 60N11			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.	



STAGE II
 EARTH EXCAVATION = 72.4 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 3.8 SQ FT

STAGE II
 EARTH EXCAVATION = 82.9 SQ FT
 TOPSOIL EXCAVATION = 0.0 SQ FT
 EMBANKMENT = 10.5 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -
D:\60N11-xscSheets_IL137-Interim-Stage2.dgn		DRAWN - AG	REVISED -
exp U.S. Services Inc. Chicago, IL		CHECKED - BRH	REVISED -
BULLONES EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		DATE - 01/30/23	REVISED -
PLOT SCALE = 20.0000' / in.			
PLOT DATE = 1/30/2023			

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

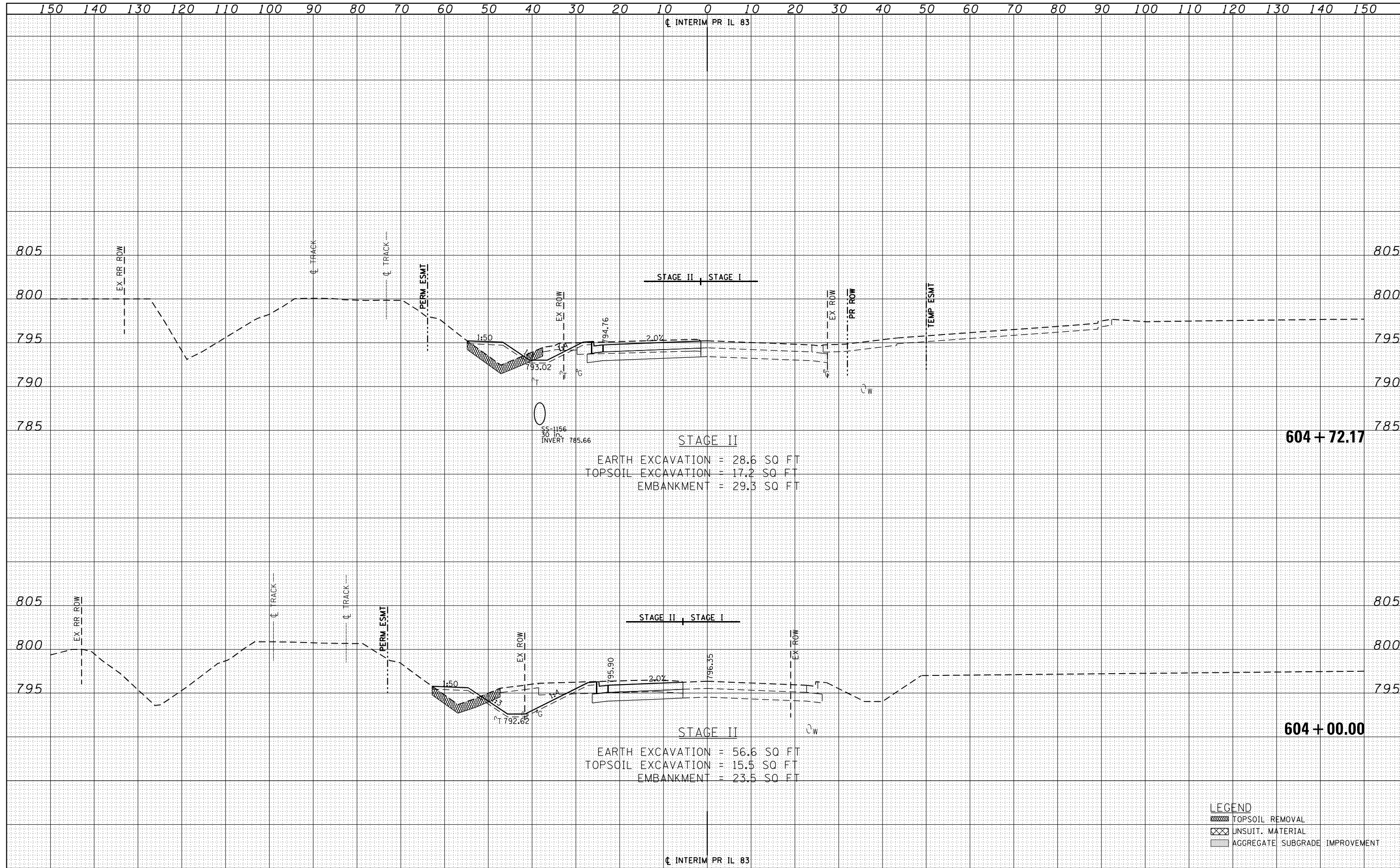
**PROPOSED INTERIM ILLINOIS ROUTE 83 CROSS SECTIONS
 STAGE II**

SCALE: 1"=10' SHEET 2 OF 5 SHEETS STA. 602+00.00 TO STA. 603+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	352
			CONTRACT NO. 60N11	
ILLINOIS FED. AID PROJECT				

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

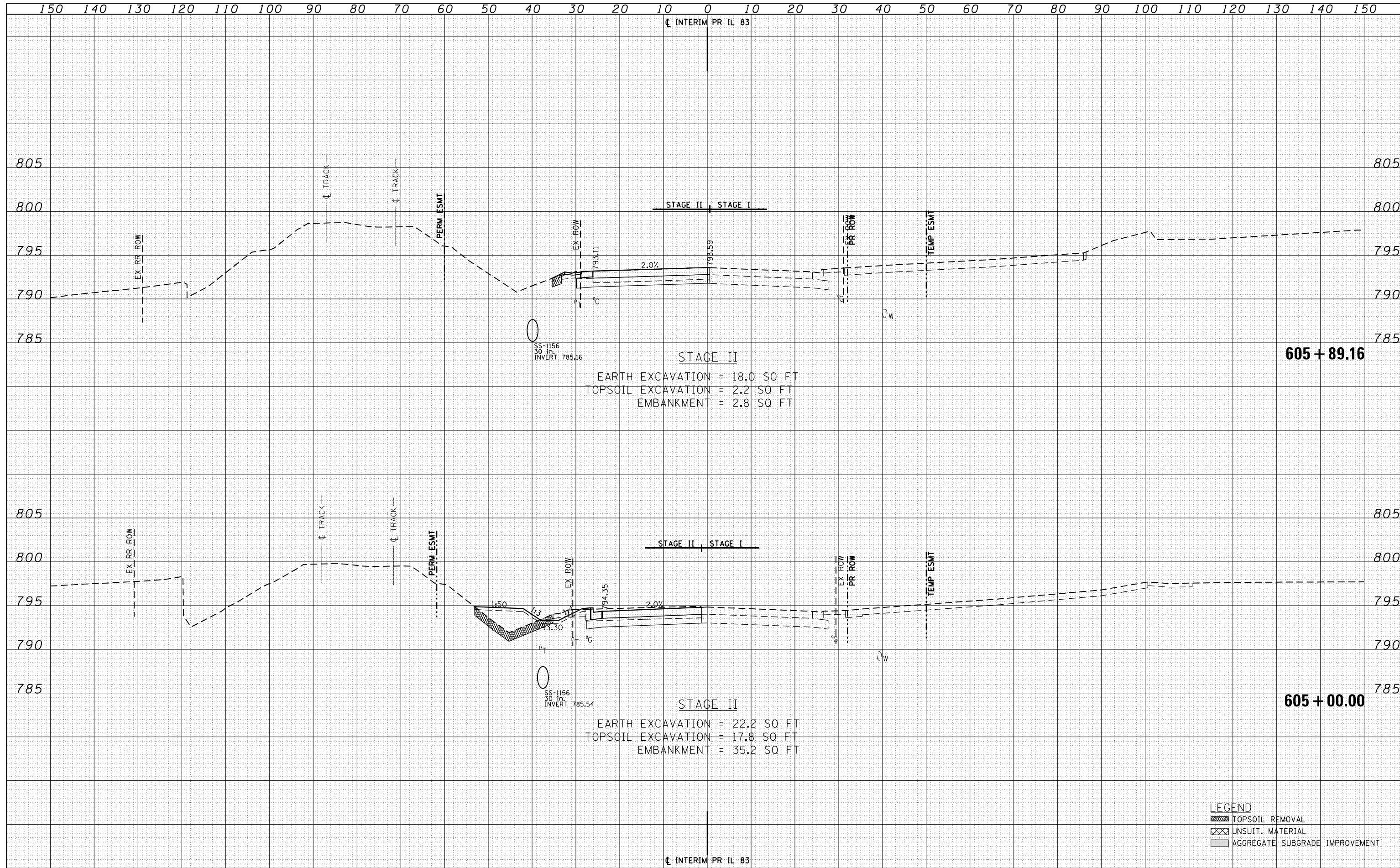
DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	



FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED INTERIM ILLINOIS ROUTE 83 CROSS SECTIONS STAGE II	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D160N11-xscSheets_IL137-Interim-Stage2.dgn		DRAWN - AG	REVISED -			866	3Y-R	LAKE	385	353
exp U.S. Services Inc. Chicago, IL		CHECKED - BRH	REVISED -			CONTRACT NO. 60N11				
BULLDOG'S EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		DATE - 01/30/23	REVISED -			ILLINOIS FED. AID PROJECT				
PLOT SCALE = 20.0000' / in.				SCALE: 1"=10'		SHEET 3 OF 5 SHEETS		STA. 604+00.00 TO STA. 604+72.17		

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

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



STAGE II
 EARTH EXCAVATION = 18.0 SQ FT
 TOPSOIL EXCAVATION = 2.2 SQ FT
 EMBANKMENT = 2.8 SQ FT

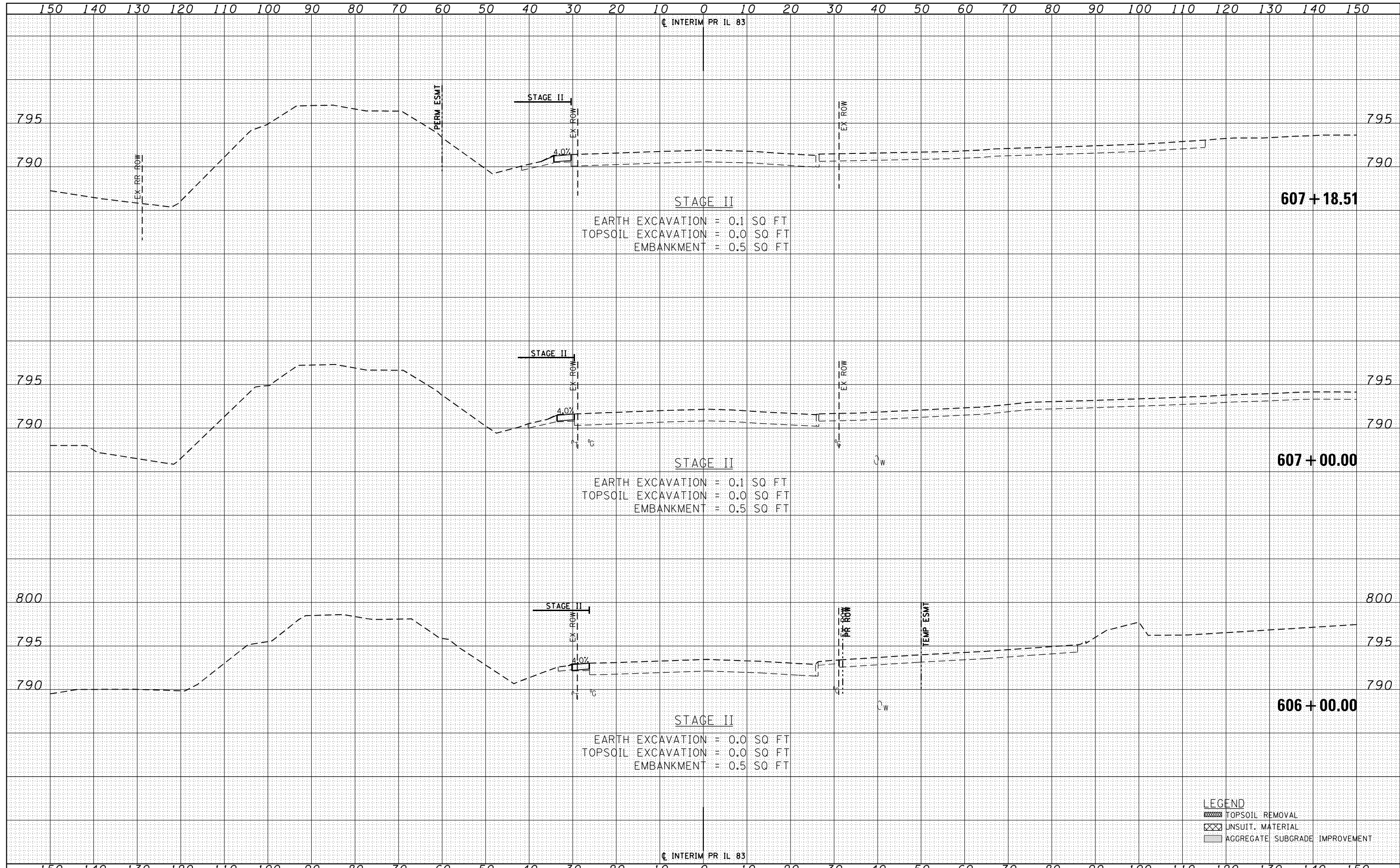
STAGE II
 EARTH EXCAVATION = 22.2 SQ FT
 TOPSOIL EXCAVATION = 17.8 SQ FT
 EMBANKMENT = 35.2 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINISHED SURVEY	
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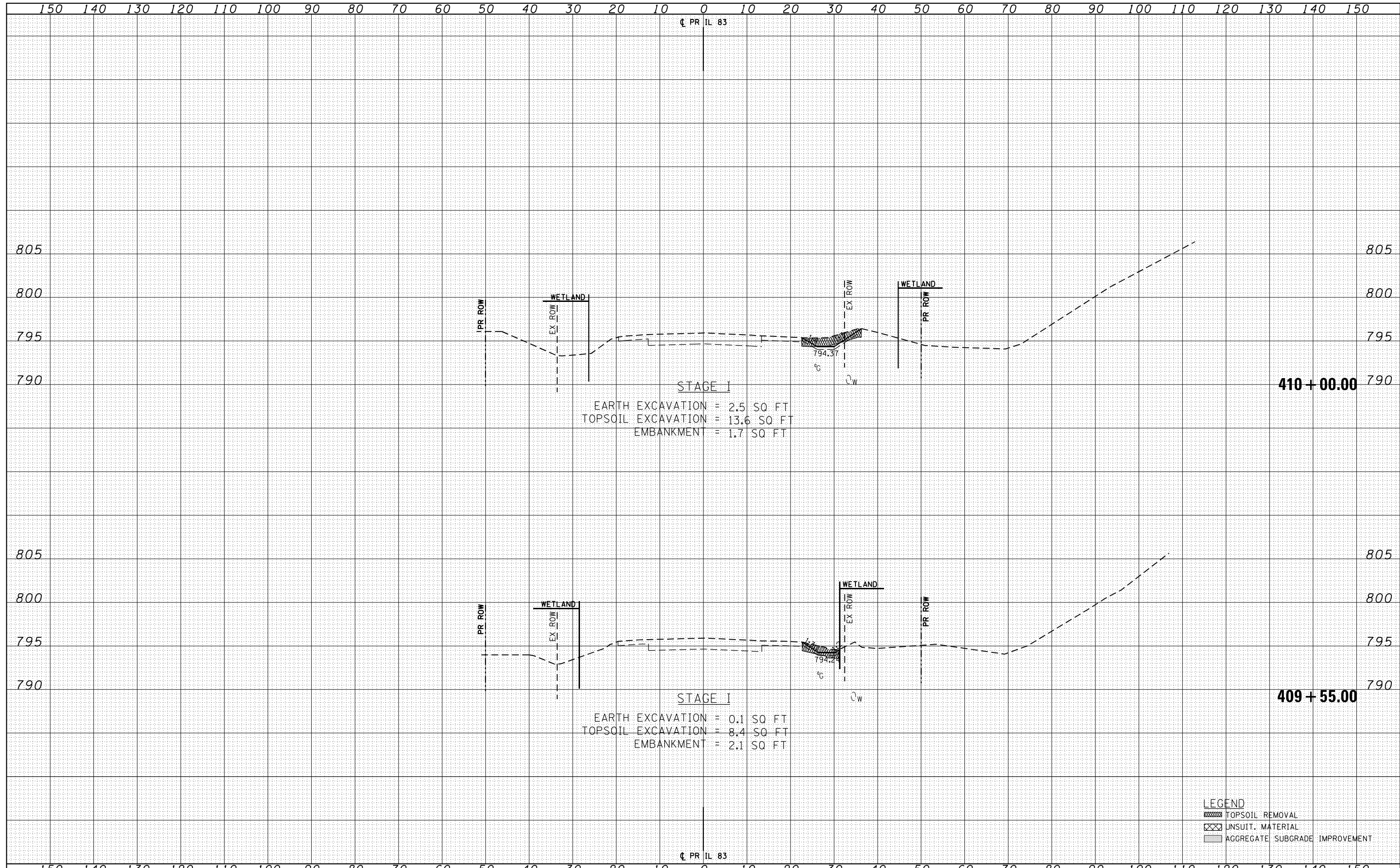
LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">PROPOSED INTERIM ILLINOIS ROUTE 83 CROSS SECTIONS STAGE II</p> <p>SCALE: 1"=10' SHEET 5 OF 5 SHEETS STA. 606+00.00 TO STA. 607+00.00</p>	F.A.P. RTE. 866	SECTION 3Y-R	COUNTY LAKE	TOTAL SHEETS 385	SHEET NO. 355
D160N11-xscSheets_IL137-Interim-Stage2.dgn		DRAWN - AG	REVISED -		CONTRACT NO. 60N11				
exp U.S. Services Inc. Chicago, IL		CHECKED - BRH	REVISED -		ILLINOIS FED. AID PROJECT				
BULLDOG'S EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		DATE - 01/30/23	REVISED -						

DATE	
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FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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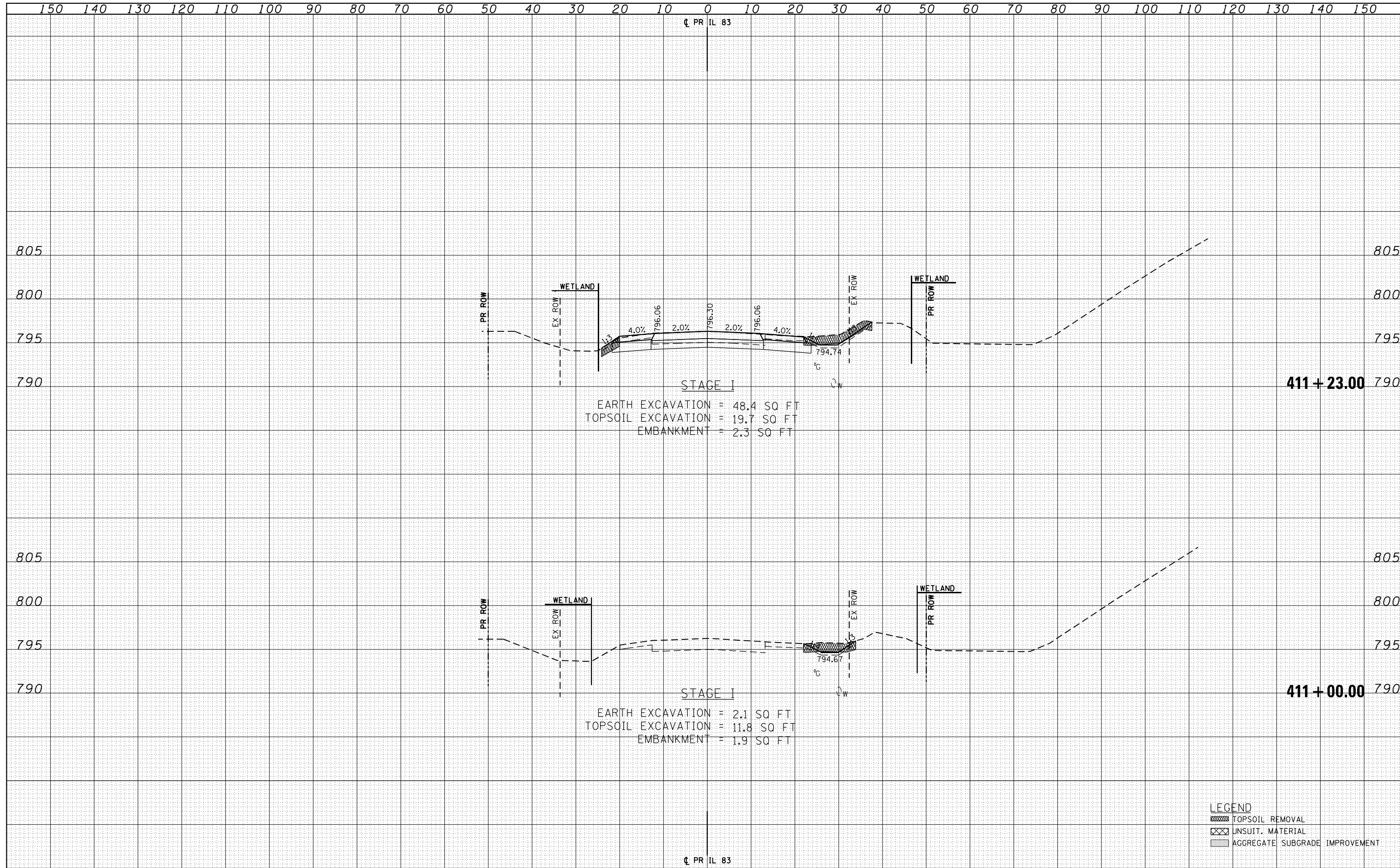


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

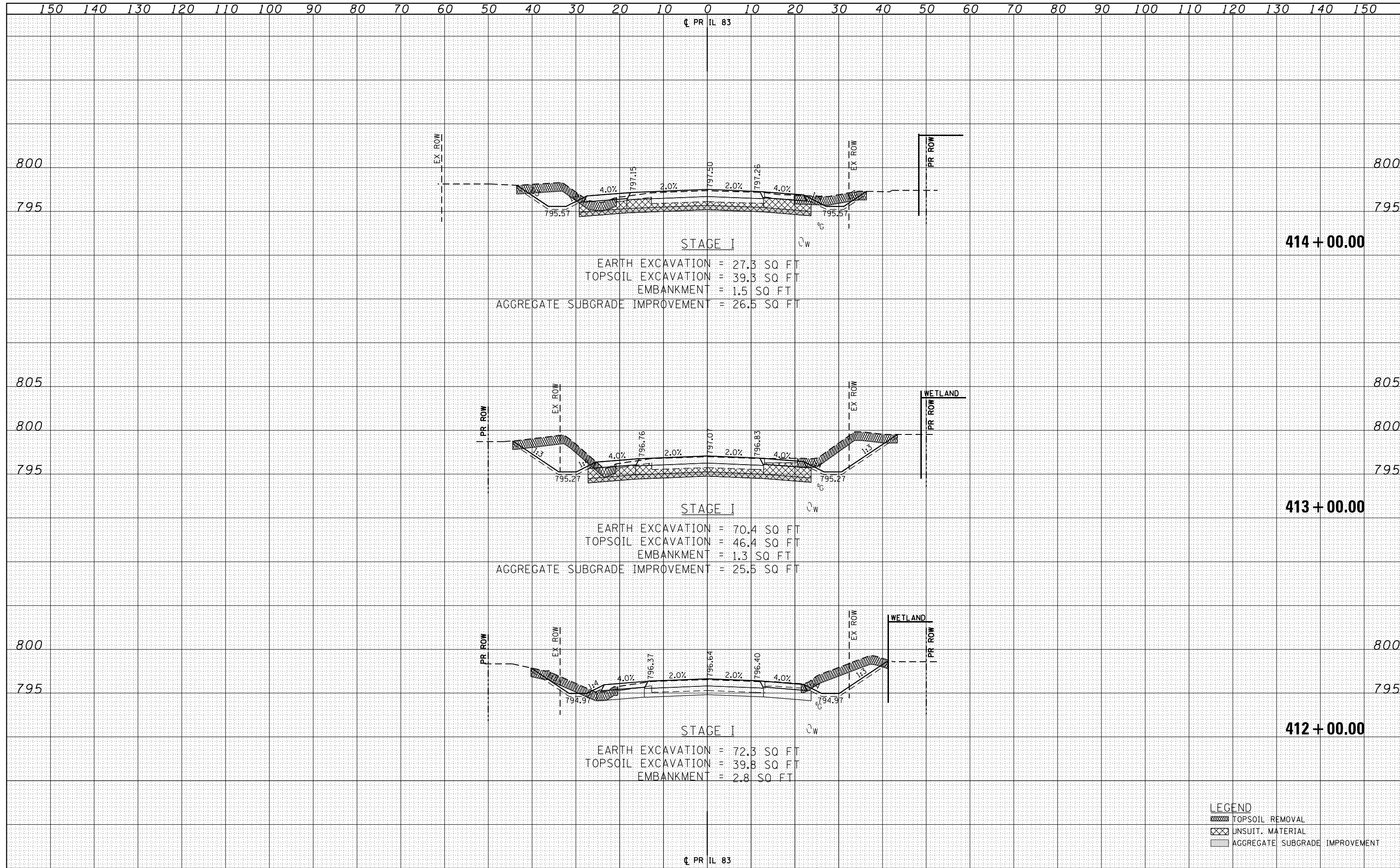


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
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STAGE I
 EARTH EXCAVATION = 27.3 SQ FT
 TOPSOIL EXCAVATION = 39.3 SQ FT
 EMBANKMENT = 1.5 SQ FT
 AGGREGATE SUBGRADE IMPROVEMENT = 26.5 SQ FT

STAGE I
 EARTH EXCAVATION = 70.4 SQ FT
 TOPSOIL EXCAVATION = 46.4 SQ FT
 EMBANKMENT = 1.3 SQ FT
 AGGREGATE SUBGRADE IMPROVEMENT = 25.5 SQ FT

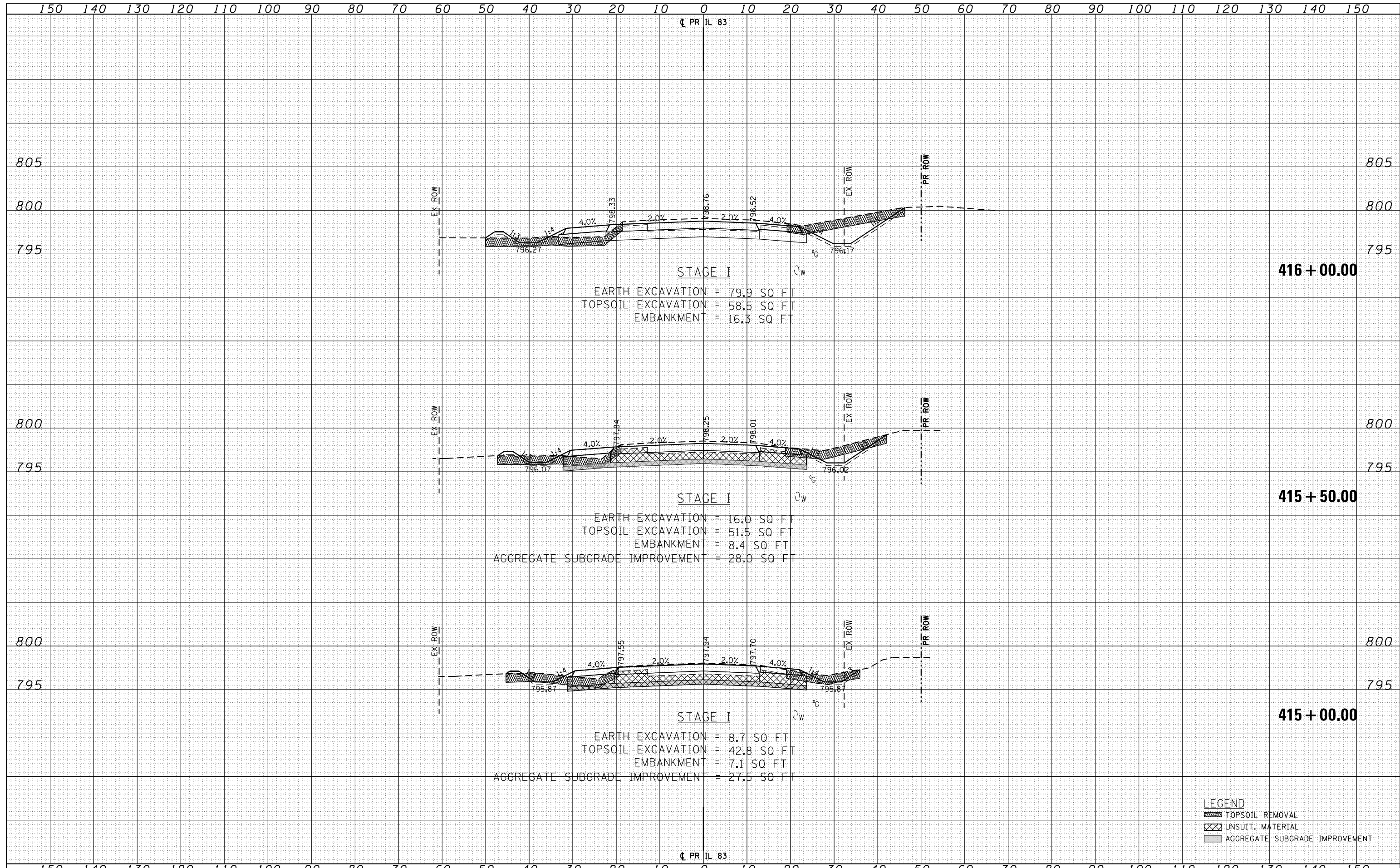
STAGE I
 EARTH EXCAVATION = 72.3 SQ FT
 TOPSOIL EXCAVATION = 39.8 SQ FT
 EMBANKMENT = 2.8 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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TEMPLATE	
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FINAL SURVEY	
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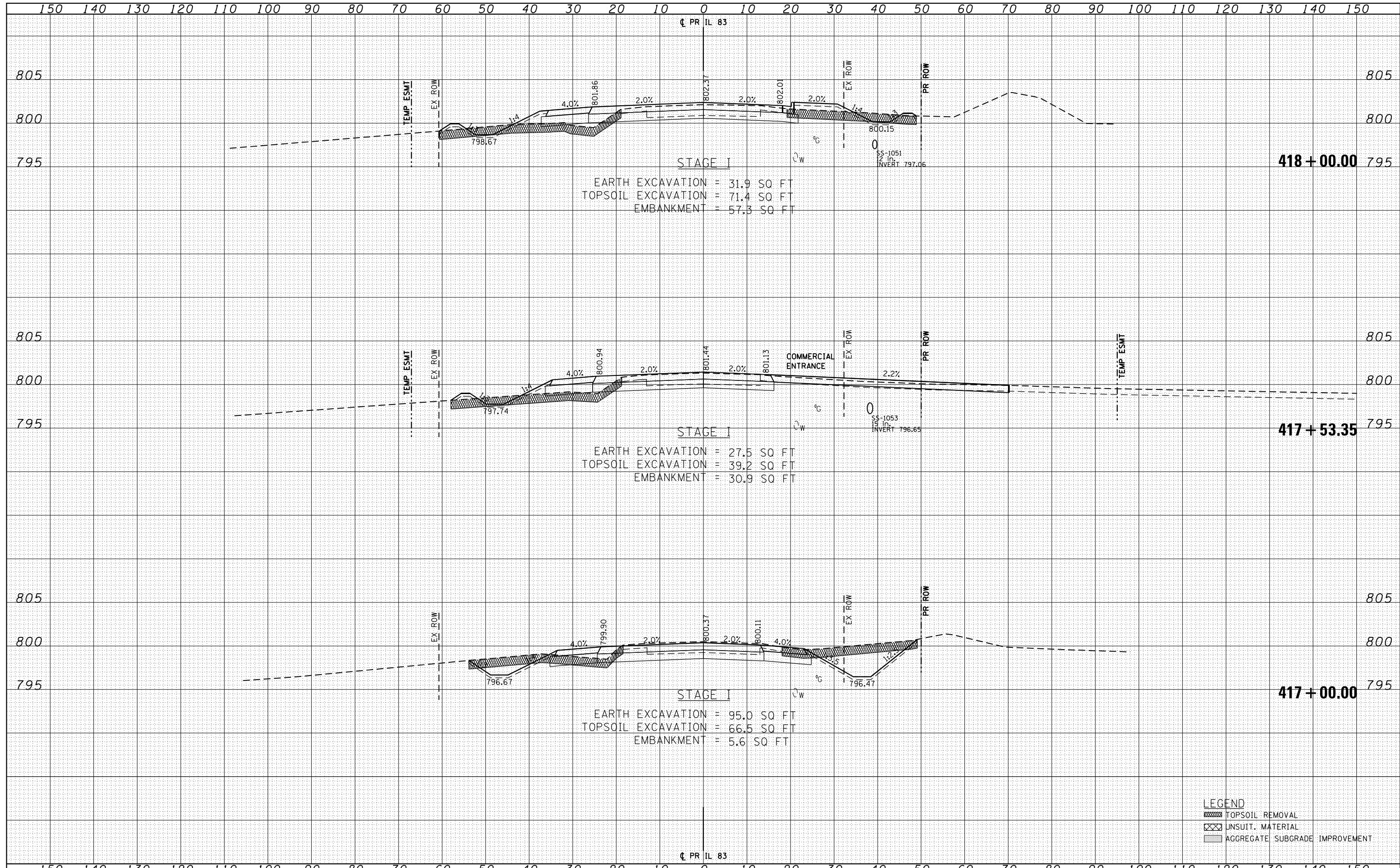


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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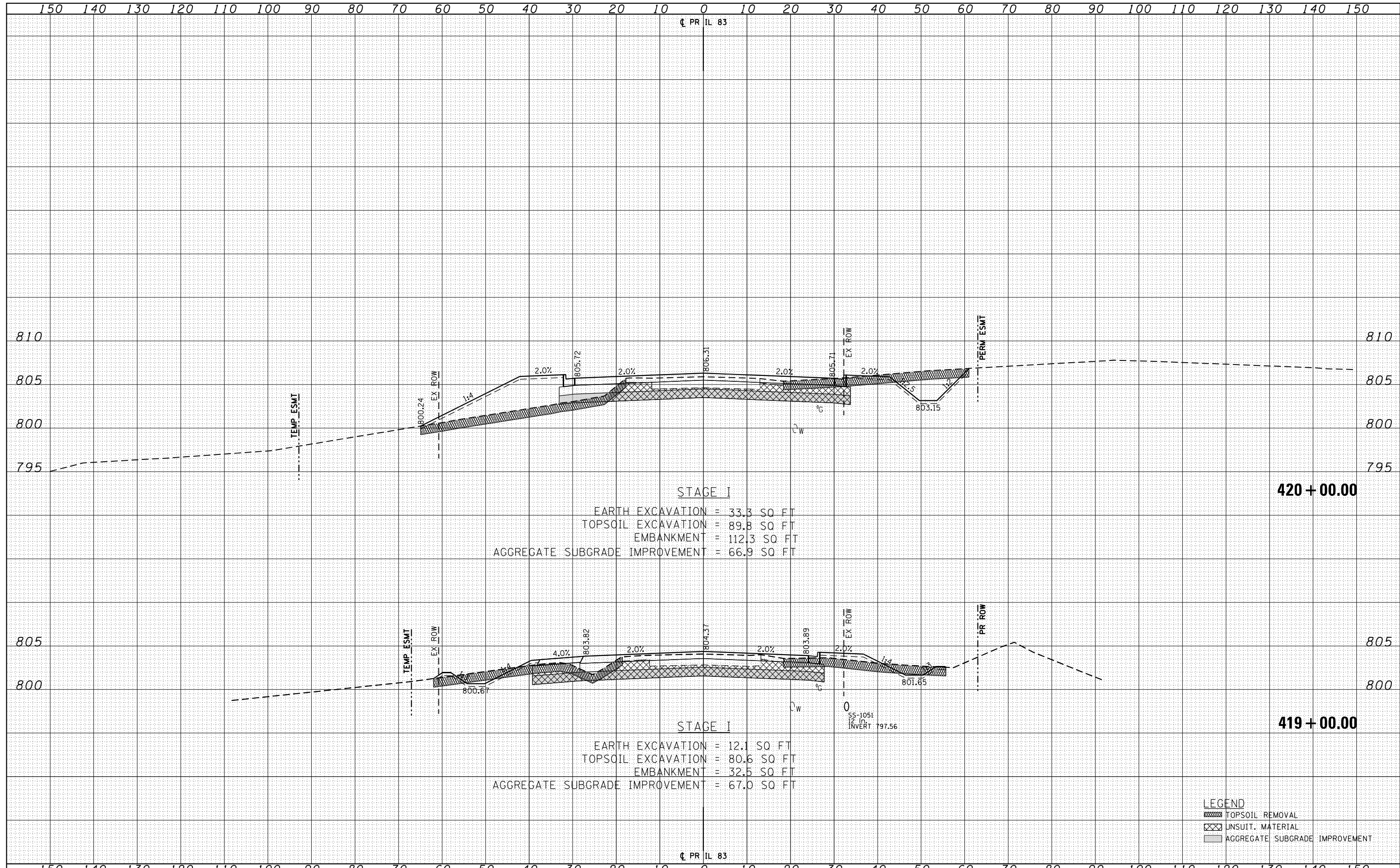


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

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

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

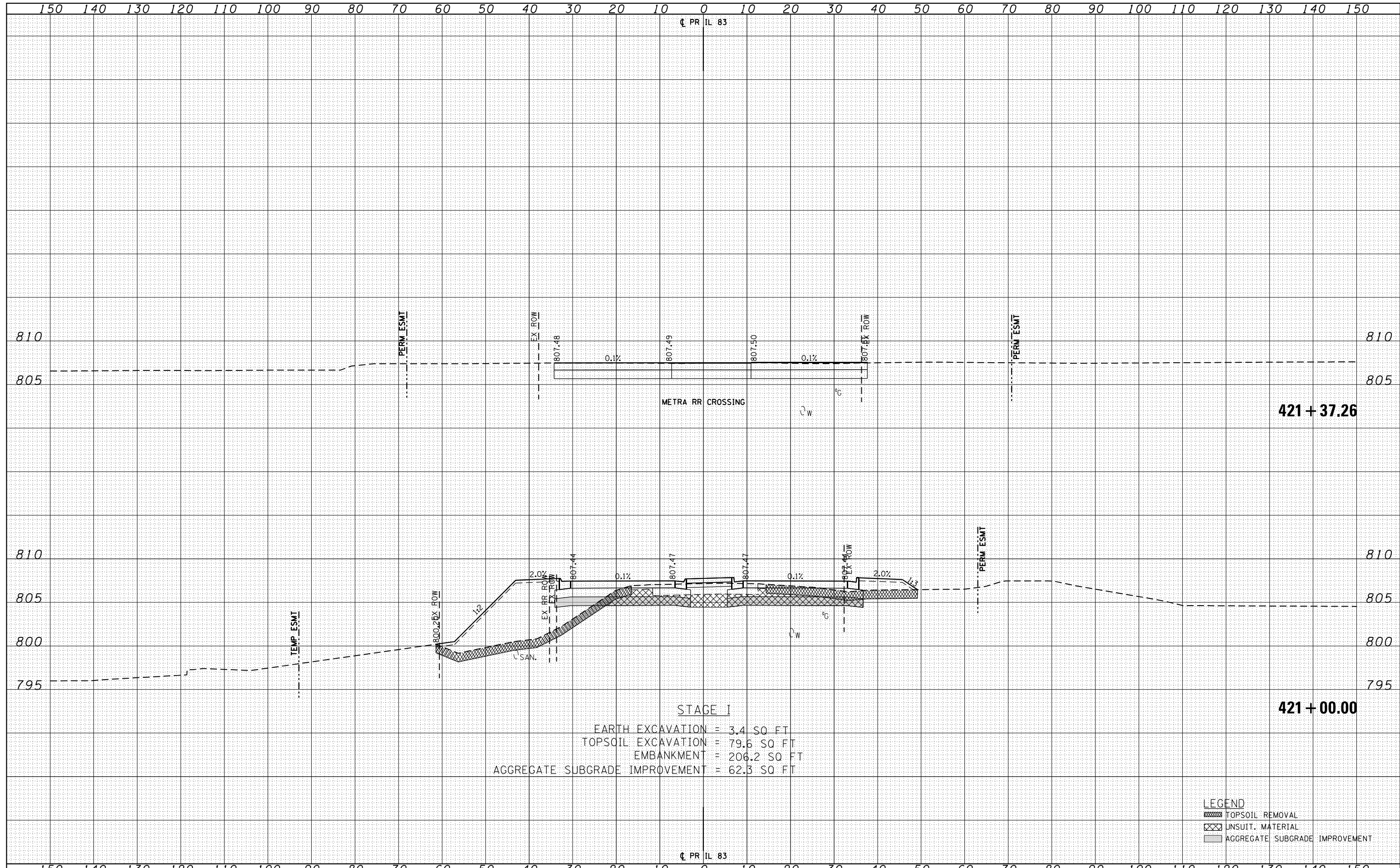


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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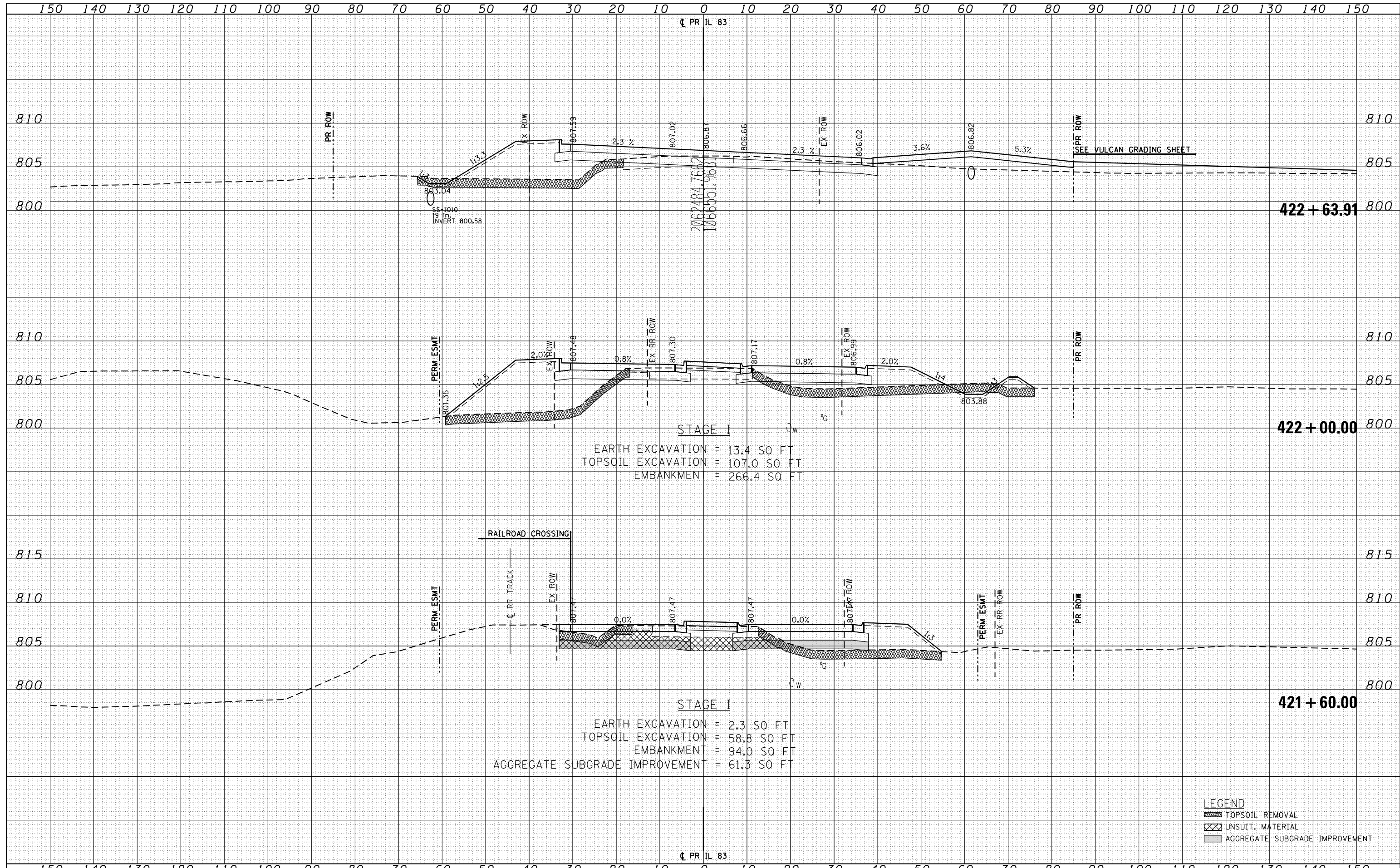
STAGE I
 EARTH EXCAVATION = 3.4 SQ FT
 TOPSOIL EXCAVATION = 79.6 SQ FT
 EMBANKMENT = 206.2 SQ FT
 AGGREGATE SUBGRADE IMPROVEMENT = 62.3 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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NOTE BOOK	
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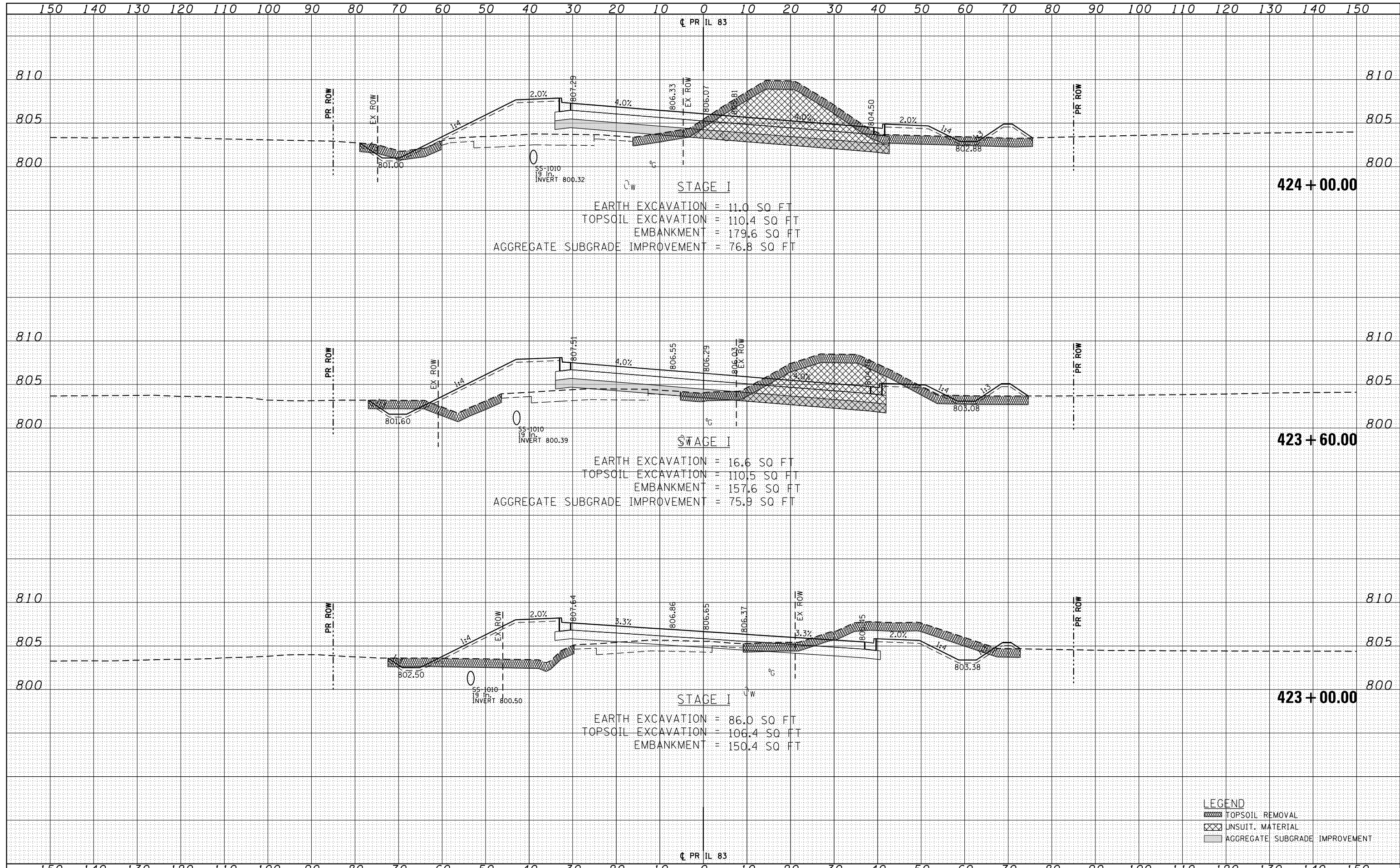
DATE	
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED ILLINOIS ROUTE 83 CROSS SECTIONS STAGE I			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D160N11-xscSheets_IL83.dgn		DRAWN - AG	REVISED -					866	3Y-R	LAKE	385	363
exp U.S. Services Inc. Chicago, IL		CHECKED - BRH	REVISED -					CONTRACT NO. 60N11				
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY		DATE - 01/30/23	REVISED -					ILLINOIS FED. AID PROJECT				
PLOT SCALE = 20.0000' / in.				SCALE: 1"=10'		SHEET 8 OF 13 SHEETS		STA. 421+60.00 TO STA. 422+00.00				

DATE	
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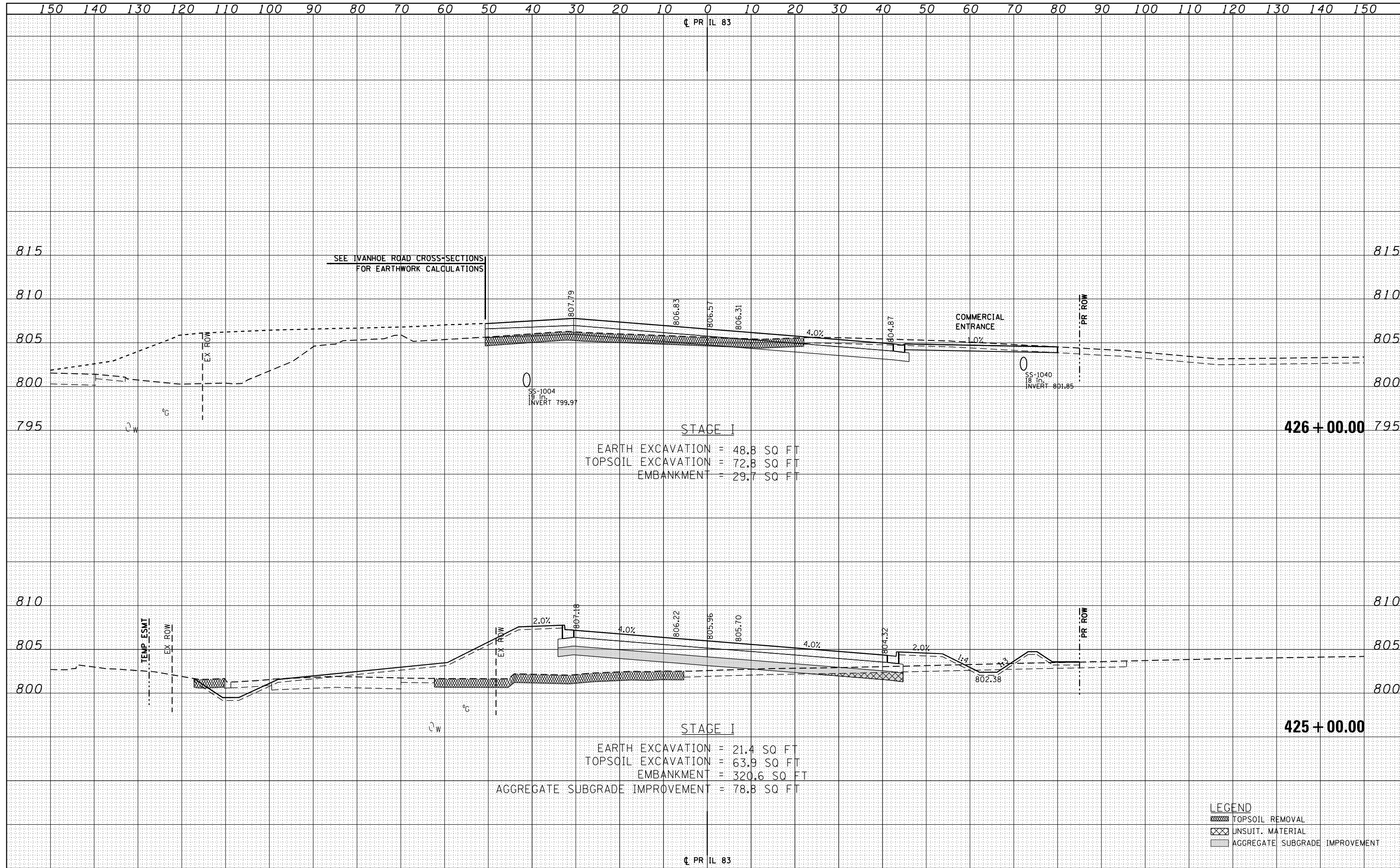


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
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STAGE I
 EARTH EXCAVATION = 48.8 SQ FT
 TOPSOIL EXCAVATION = 72.8 SQ FT
 EMBANKMENT = 29.7 SQ FT

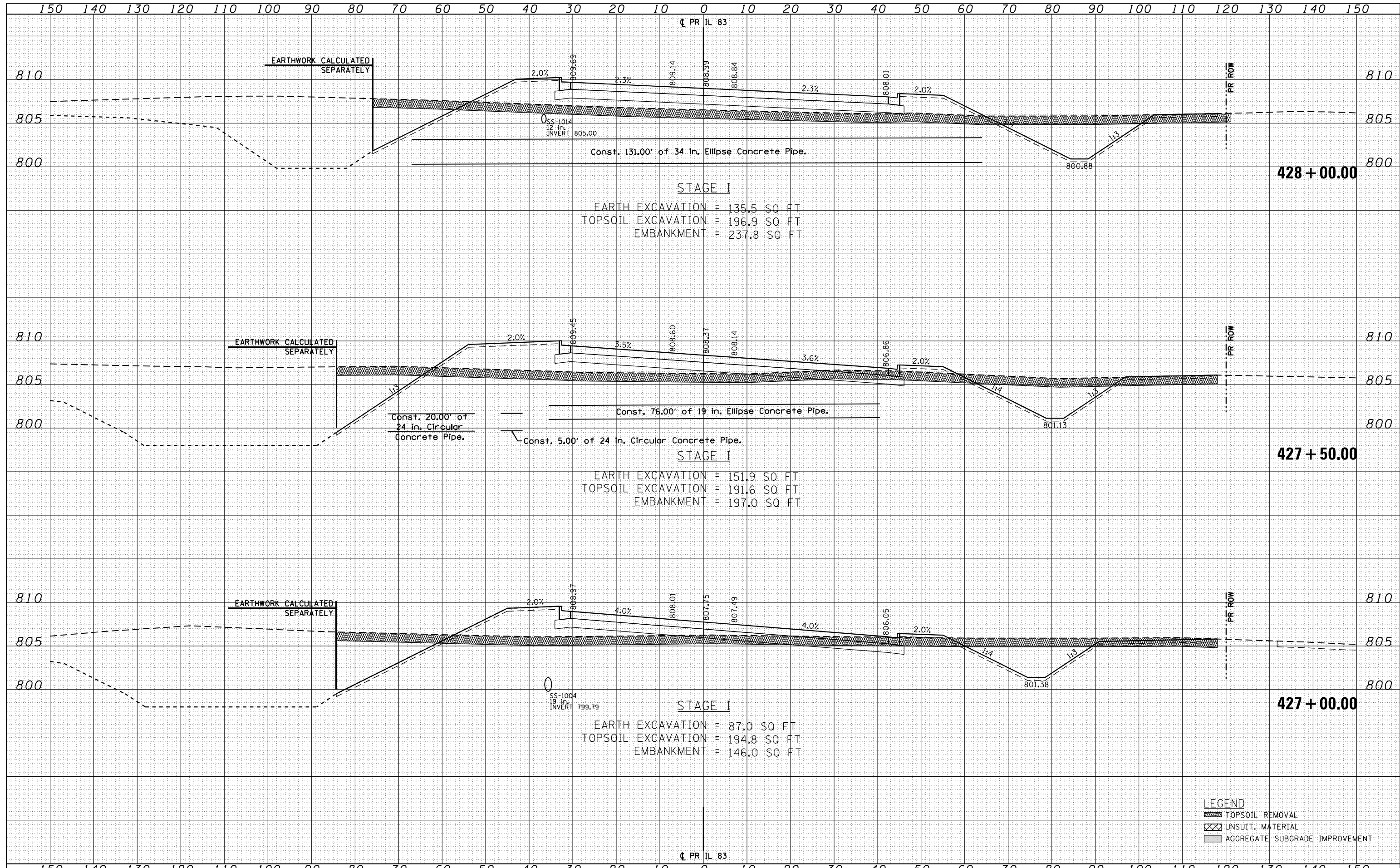
STAGE I
 EARTH EXCAVATION = 21.4 SQ FT
 TOPSOIL EXCAVATION = 63.9 SQ FT
 EMBANKMENT = 320.6 SQ FT
 AGGREGATE SUBGRADE IMPROVEMENT = 78.8 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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ORIGINAL SURVEY	
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NOTE BOOK	
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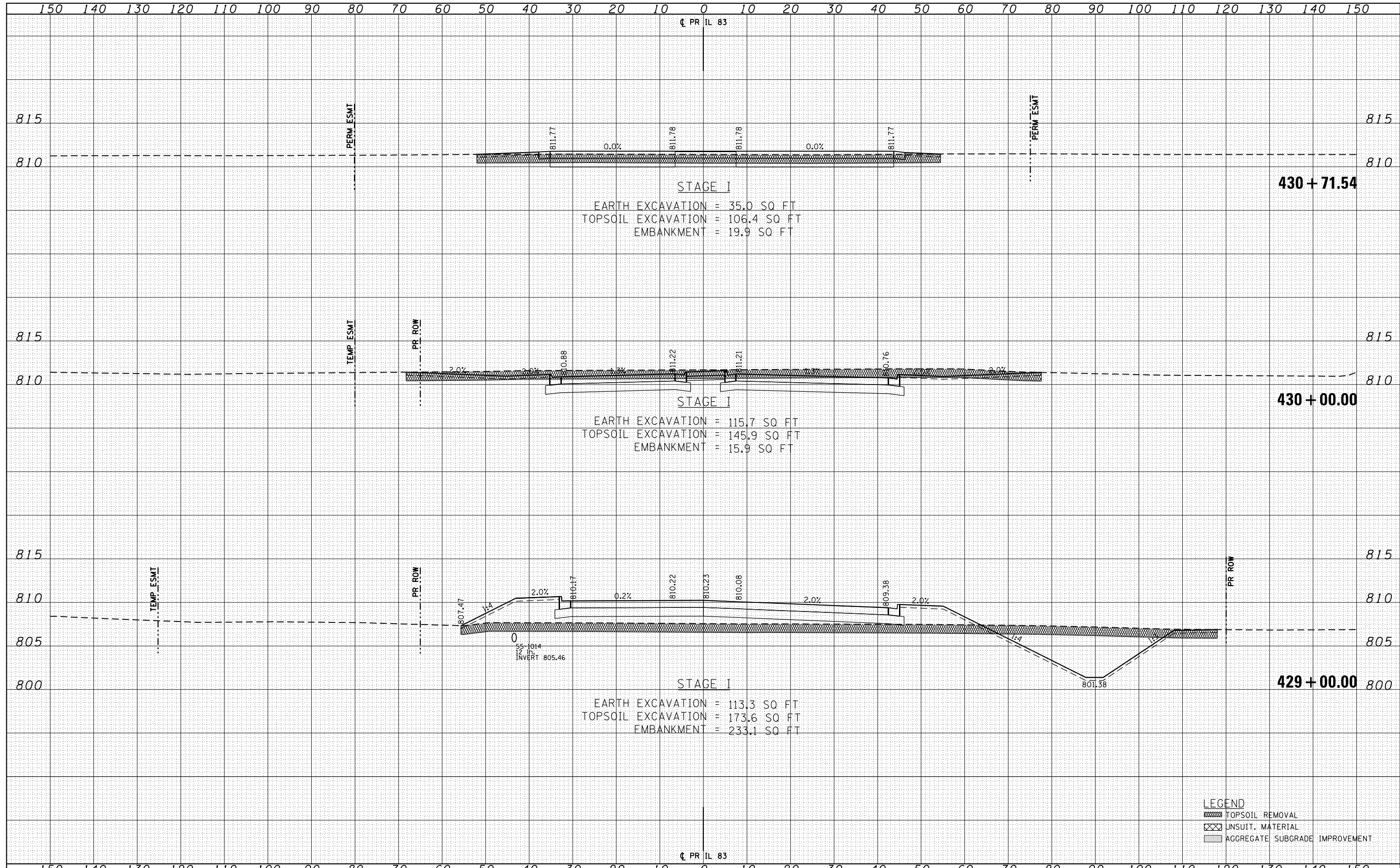
STAGE I
 EARTH EXCAVATION = 135.5 SQ FT
 TOPSOIL EXCAVATION = 196.9 SQ FT
 EMBANKMENT = 237.8 SQ FT

STAGE I
 EARTH EXCAVATION = 151.9 SQ FT
 TOPSOIL EXCAVATION = 191.6 SQ FT
 EMBANKMENT = 197.0 SQ FT

STAGE I
 EARTH EXCAVATION = 87.0 SQ FT
 TOPSOIL EXCAVATION = 194.8 SQ FT
 EMBANKMENT = 146.0 SQ FT

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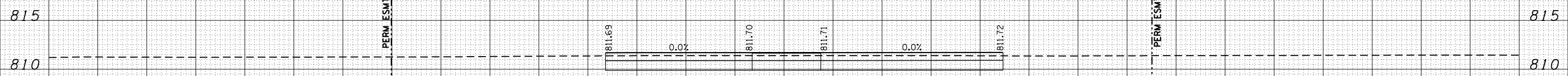


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

CL PR IL 83

DATE	BY	SURVEYED	PLOTTED
		NOTE BOOK	TEMPLATE
		AREAS CHECKED	AREAS CHECKED

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		NOTE BOOK	TEMPLATE
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CL PR IL 83

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

FILE NAME = D:\60N11-xscSheets_IL83.dgn
 exp U.S. Services Inc.
 BUILDS - EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = GARCIAAZ
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 1/30/2023

DESIGNED - JB
 DRAWN - AG
 CHECKED - BRH
 DATE - 01/30/23

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ILLINOIS ROUTE 83 CROSS SECTIONS
 STAGE I**

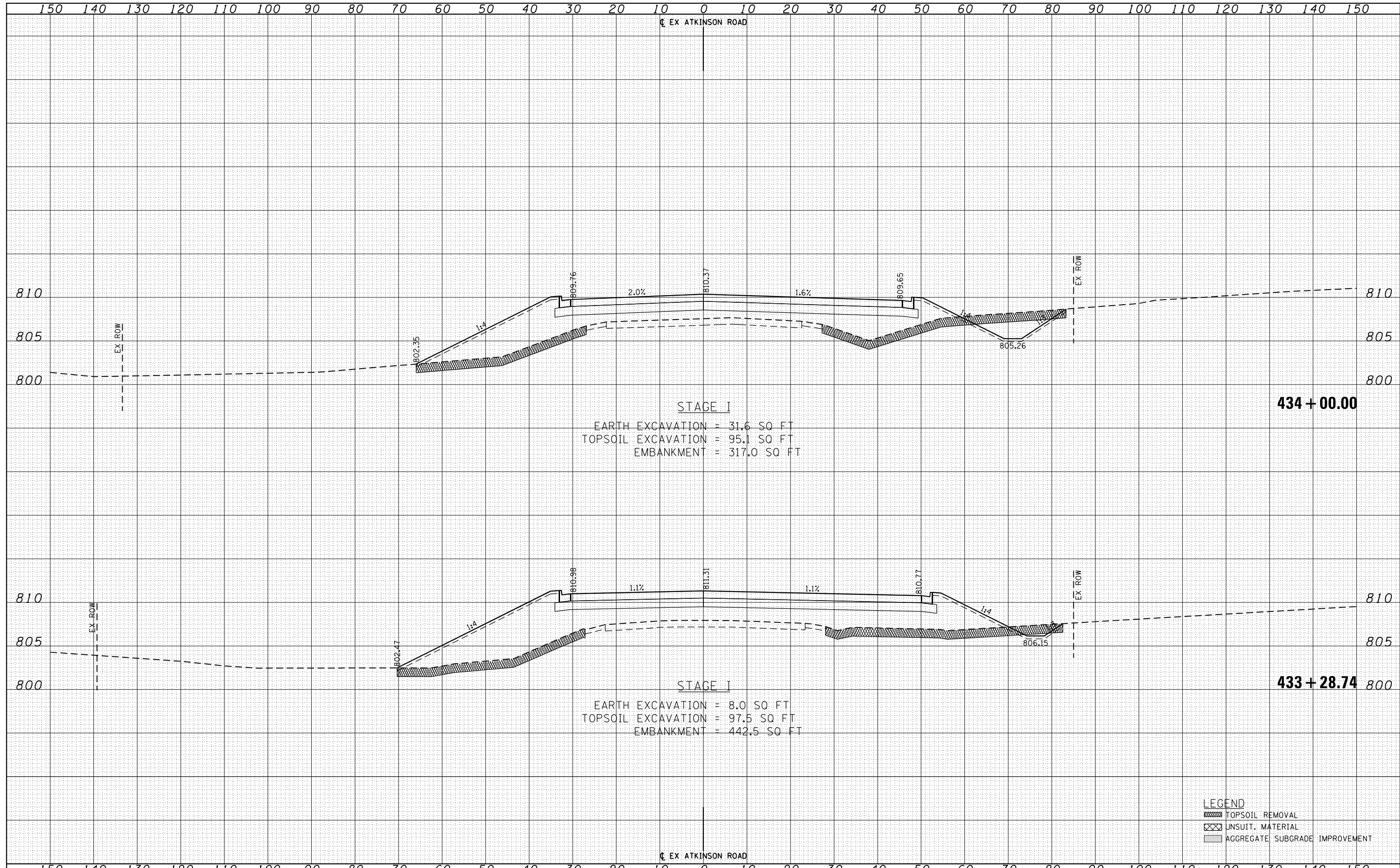
SCALE: 1"=10' SHEET 13 OF 13 SHEETS STA. 430+83.12 TO STA. 430+83.12

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	368
CONTRACT NO. 60N11			ILLINOIS FED. AID PROJECT	

430 + 83.12

DATE	
BY	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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STAGE I
 EARTH EXCAVATION = 31.6 SQ FT
 TOPSOIL EXCAVATION = 95.1 SQ FT
 EMBANKMENT = 317.0 SQ FT

STAGE I
 EARTH EXCAVATION = 8.0 SQ FT
 TOPSOIL EXCAVATION = 97.5 SQ FT
 EMBANKMENT = 442.5 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

FILE NAME =	USER NAME = GARCIAAZ	DESIGNED - JB	REVISED -
D160N11-xscSheets_ATKINSON.dgn		DRAWN - AG	REVISED -
exp U.S. Services Inc.		CHECKED - BRH	REVISED -
BULLONES EARTH & ENVIRONMENT-ENERGY		DATE - 01/30/23	REVISED -
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY			
PLOT SCALE = 20.0000' / in.			
PLOT DATE = 1/30/2023			

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

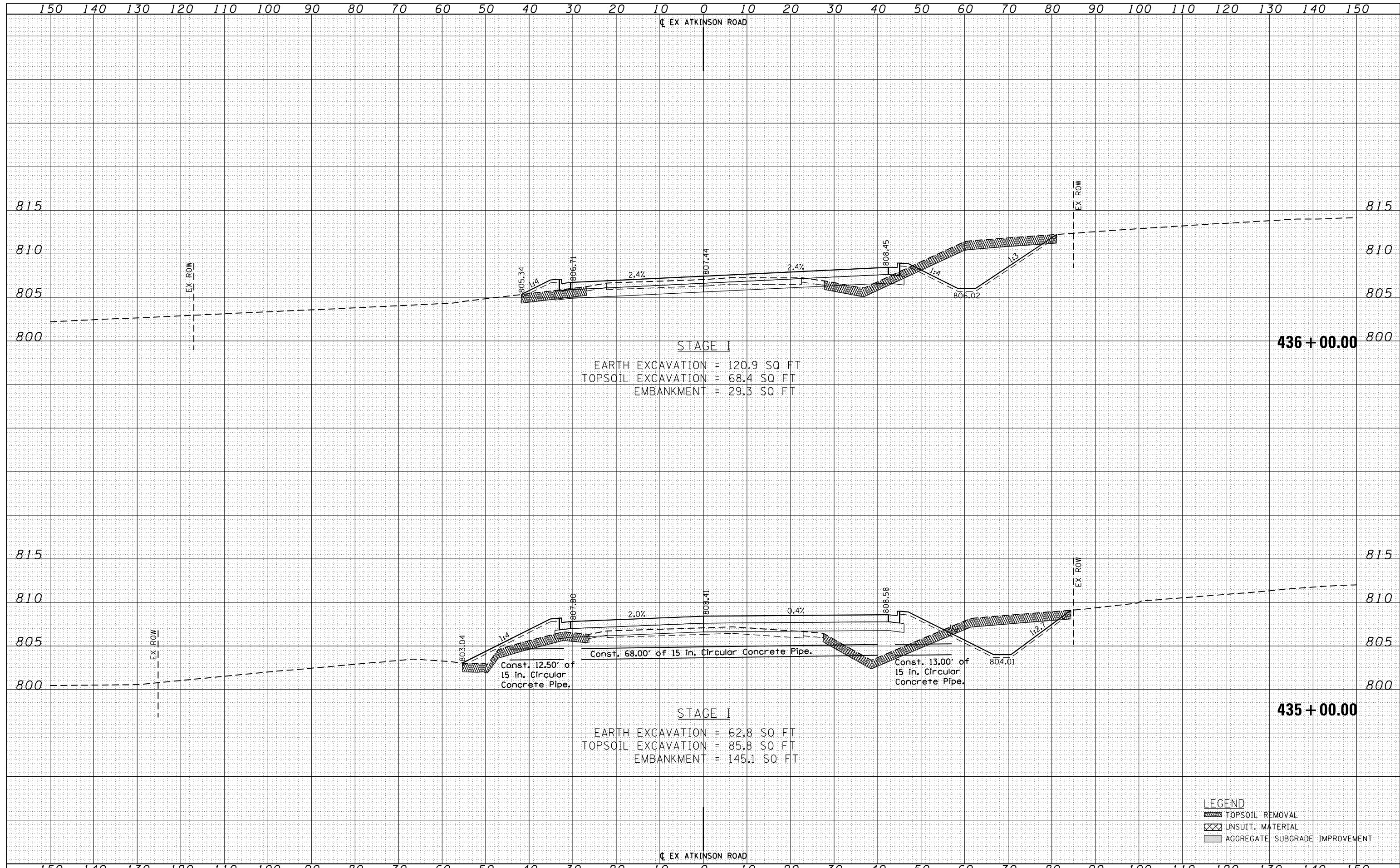
PROPOSED ATKINSON ROAD CROSS-SECTIONS

SCALE: 1" = 10' SHEET 1 OF 3 SHEETS STA. 433+28.74 TO STA. 434+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	3Y-R	LAKE	385	369
CONTRACT NO. 60N11			ILLINOIS FED. AID PROJECT	

DATE	
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STAGE I
 EARTH EXCAVATION = 120.9 SQ FT
 TOPSOIL EXCAVATION = 68.4 SQ FT
 EMBANKMENT = 29.3 SQ FT

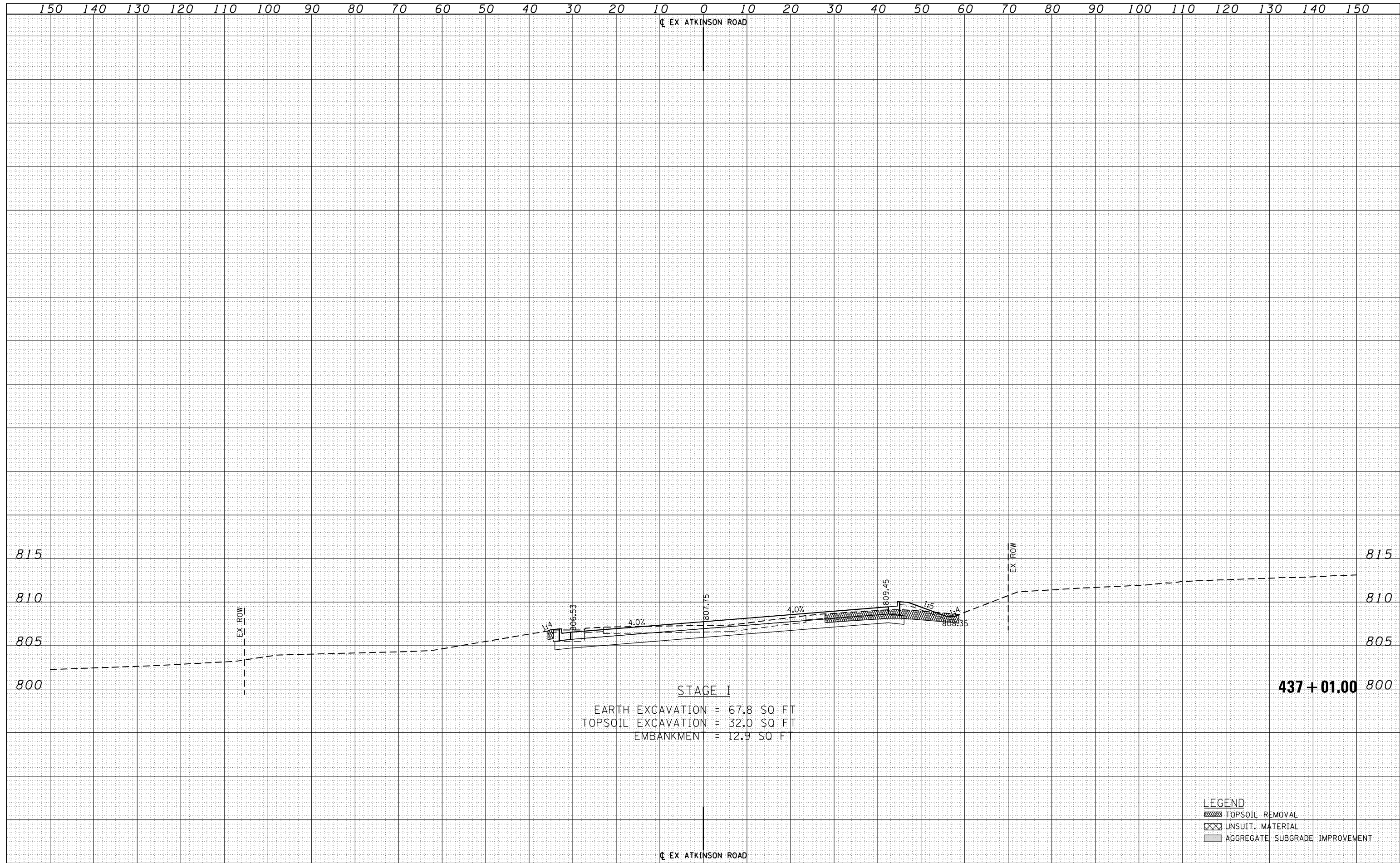
STAGE I
 EARTH EXCAVATION = 62.8 SQ FT
 TOPSOIL EXCAVATION = 85.8 SQ FT
 EMBANKMENT = 145.1 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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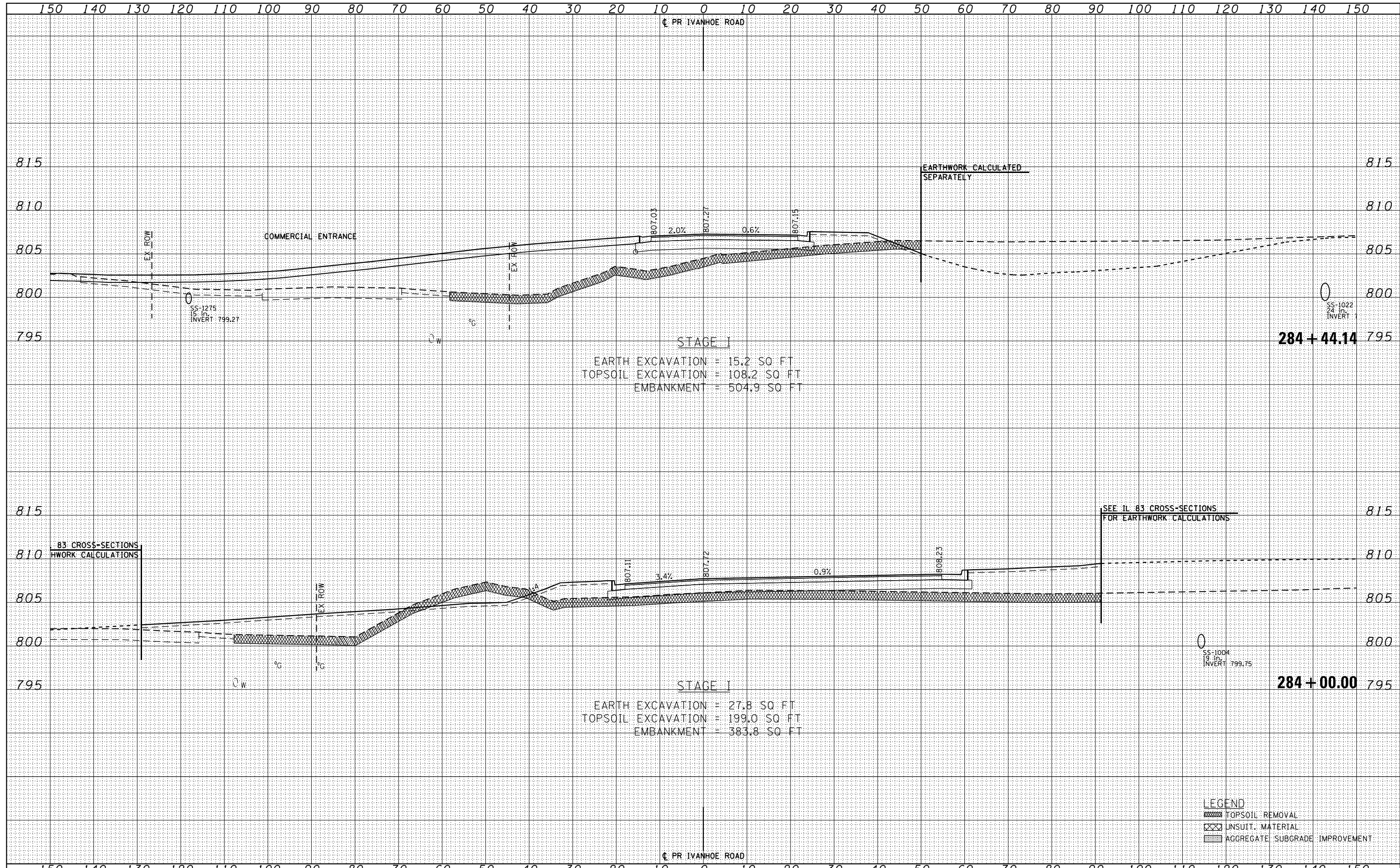
STAGE I
 EARTH EXCAVATION = 67.8 SQ FT
 TOPSOIL EXCAVATION = 32.0 SQ FT
 EMBANKMENT = 12.9 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINISHED SURVEY	
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STAGE I
 EARTH EXCAVATION = 15.2 SQ FT
 TOPSOIL EXCAVATION = 108.2 SQ FT
 EMBANKMENT = 504.9 SQ FT

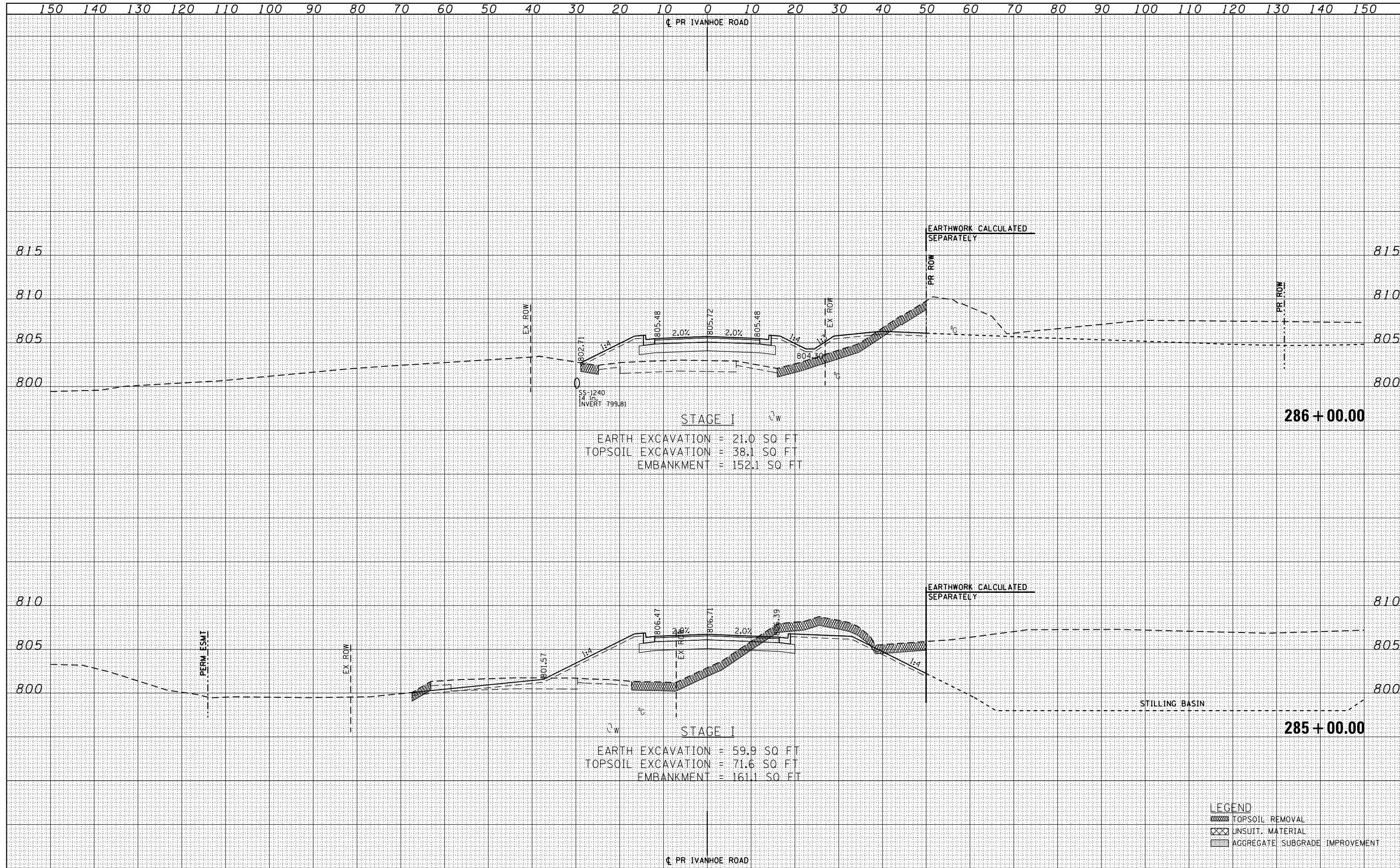
STAGE I
 EARTH EXCAVATION = 27.8 SQ FT
 TOPSOIL EXCAVATION = 199.0 SQ FT
 EMBANKMENT = 383.8 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
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DATE	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
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STAGE I
 EARTH EXCAVATION = 21.0 SQ FT
 TOPSOIL EXCAVATION = 38.1 SQ FT
 EMBANKMENT = 152.1 SQ FT

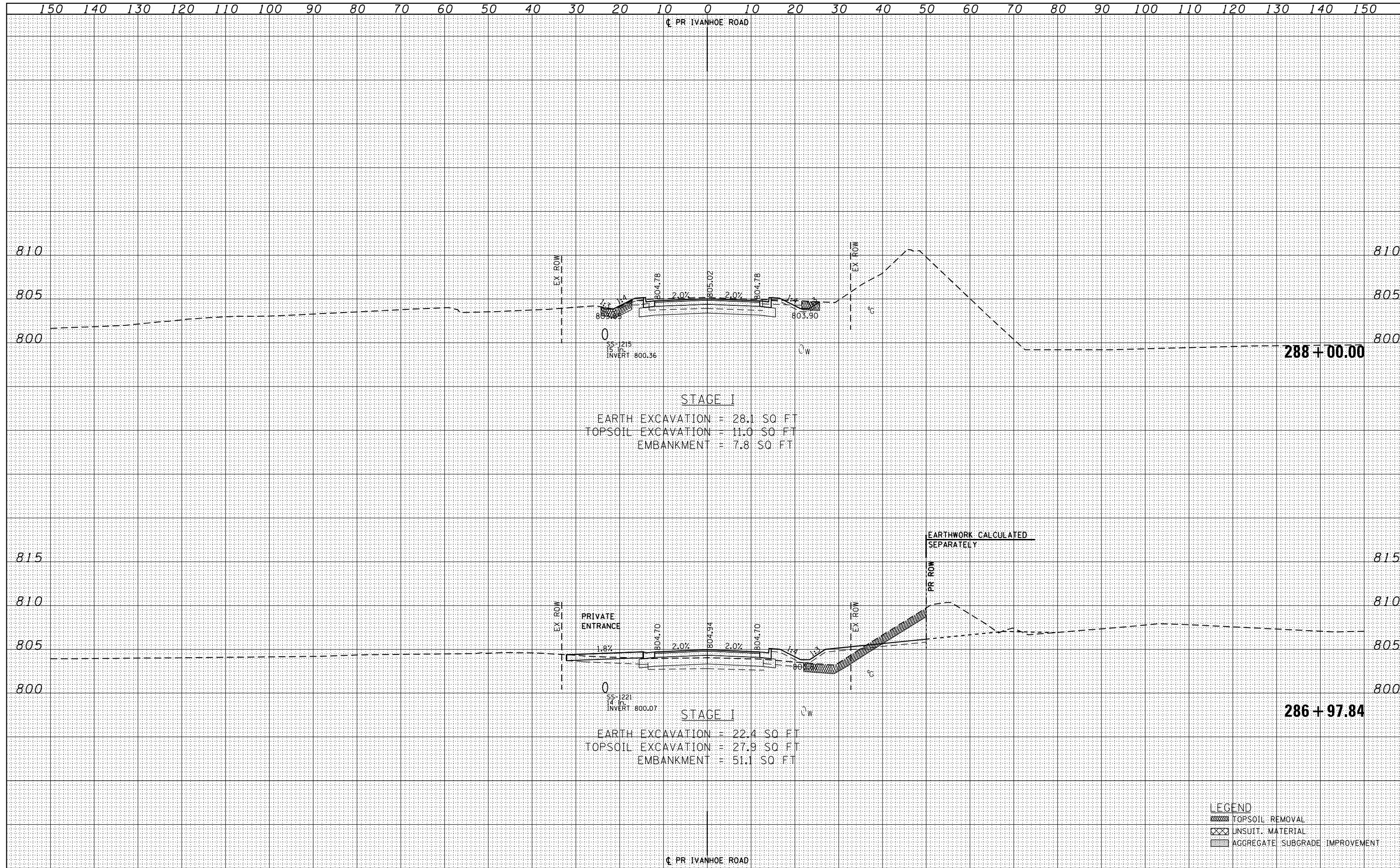
STAGE I
 EARTH EXCAVATION = 59.9 SQ FT
 TOPSOIL EXCAVATION = 71.6 SQ FT
 EMBANKMENT = 161.1 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
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STAGE I
 EARTH EXCAVATION = 28.1 SQ FT
 TOPSOIL EXCAVATION = 11.0 SQ FT
 EMBANKMENT = 7.8 SQ FT

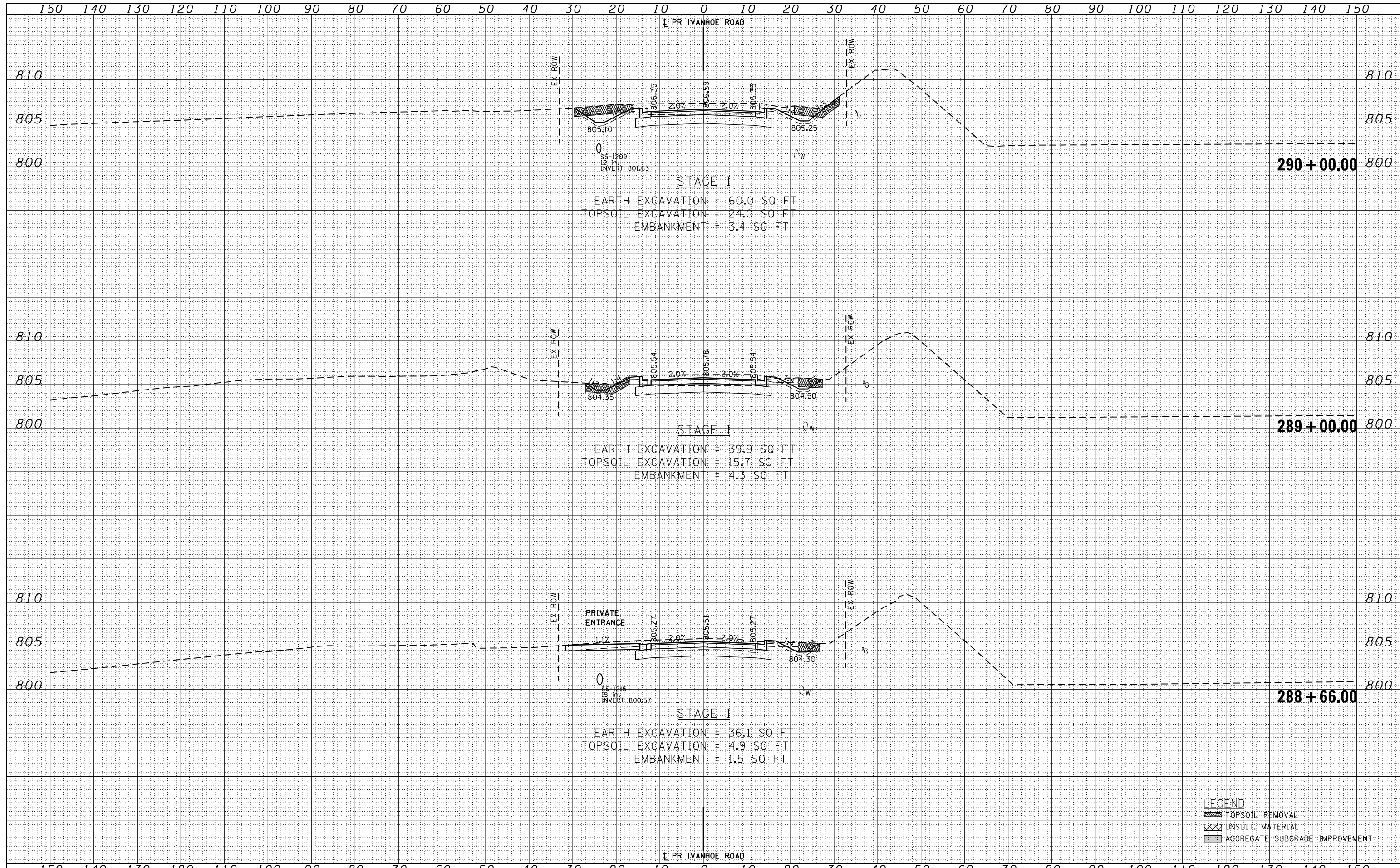
STAGE I
 EARTH EXCAVATION = 22.4 SQ FT
 TOPSOIL EXCAVATION = 27.9 SQ FT
 EMBANKMENT = 51.1 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

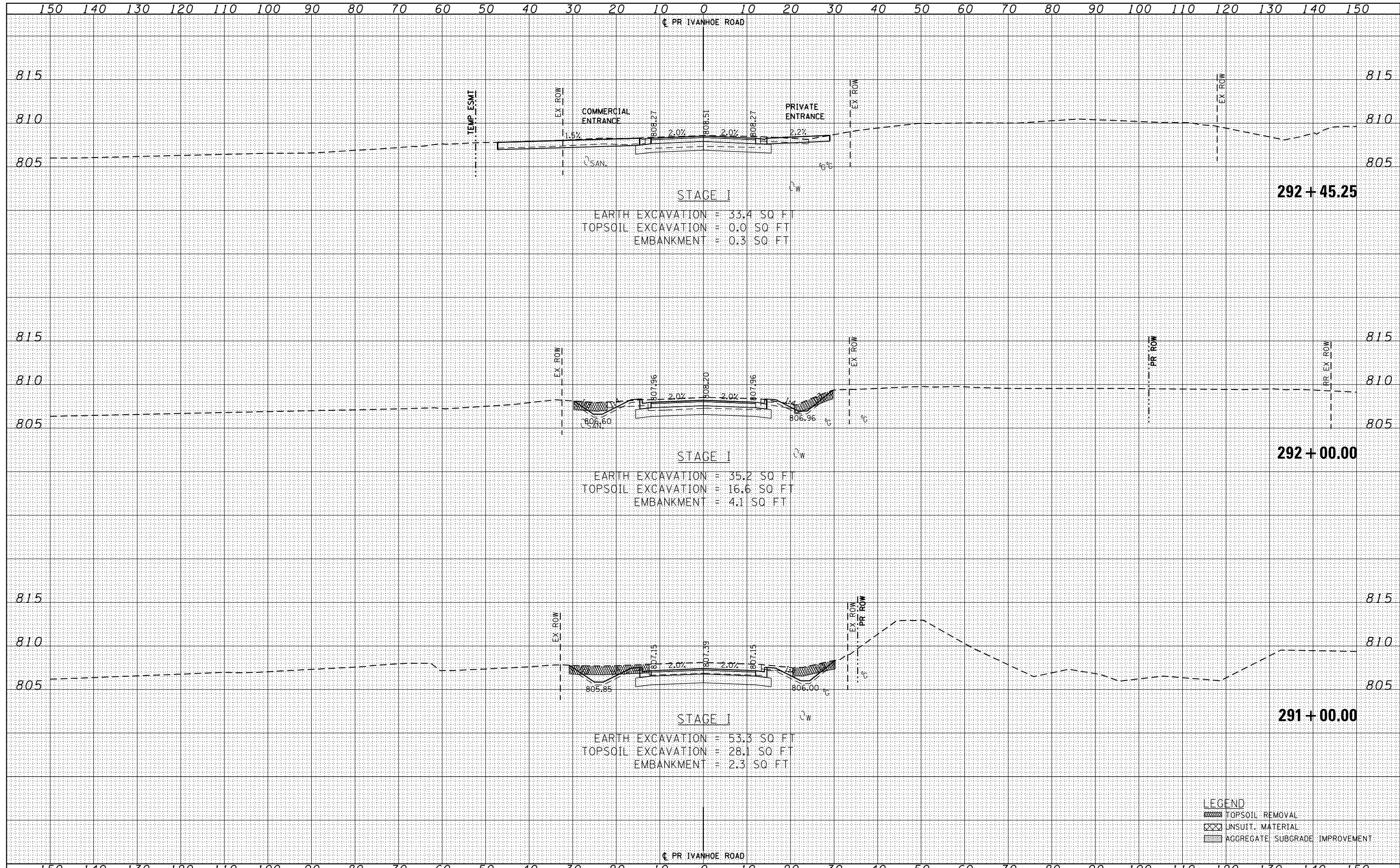


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINISHED SURVEY	
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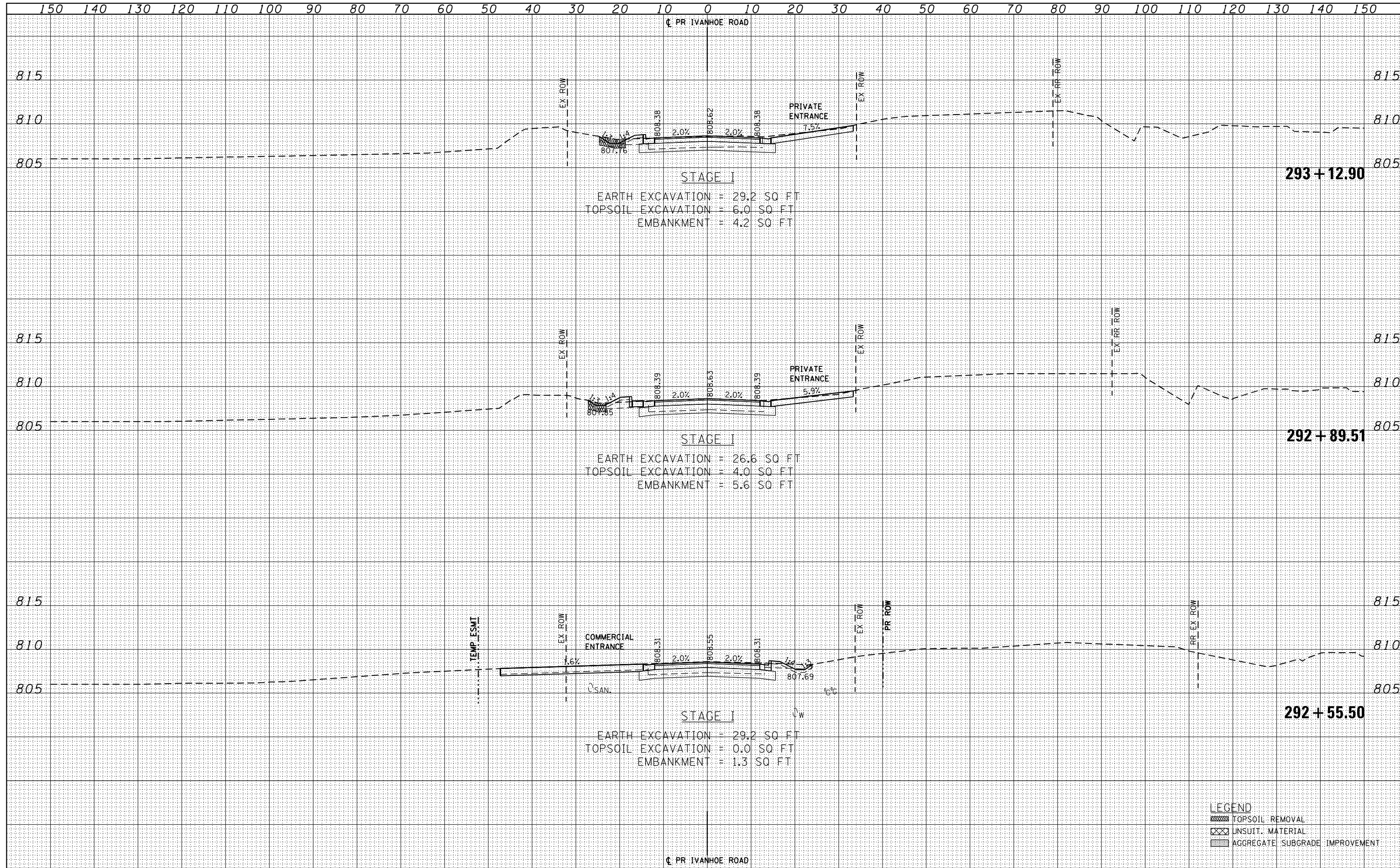


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
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FINISHED SURVEY	
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NOTE BOOK	
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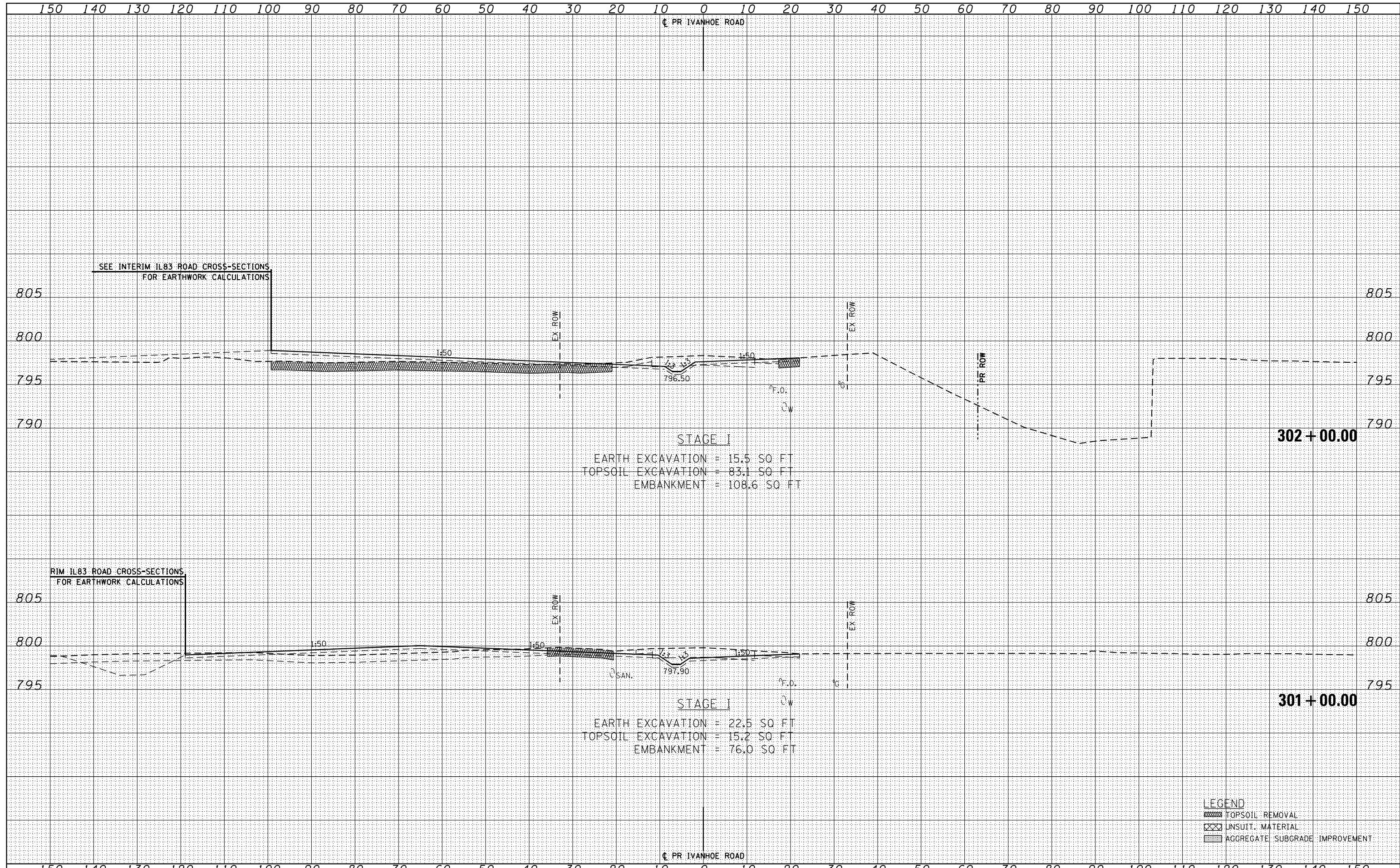


LEGEND

- TOPSOIL REMOVAL
- UNSUIT. MATERIAL
- AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
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NOTE BOOK AREAS CHECKED	
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DATE	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
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STAGE I
 EARTH EXCAVATION = 15.5 SQ FT
 TOPSOIL EXCAVATION = 83.1 SQ FT
 EMBANKMENT = 108.6 SQ FT

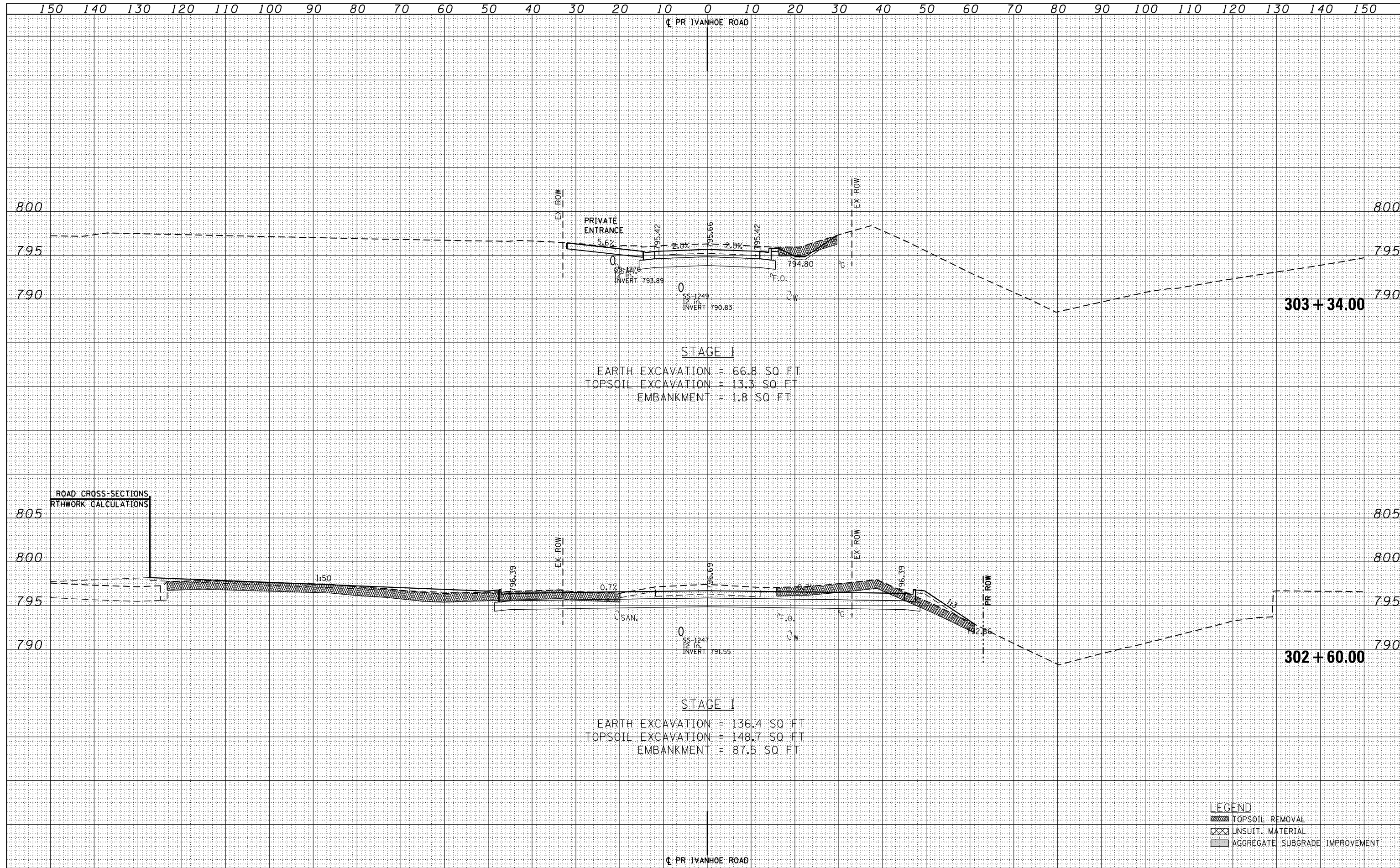
STAGE I
 EARTH EXCAVATION = 22.5 SQ FT
 TOPSOIL EXCAVATION = 15.2 SQ FT
 EMBANKMENT = 76.0 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
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ORIGINAL SURVEY	
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NOTE BOOK	
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STAGE I
 EARTH EXCAVATION = 66.8 SQ FT
 TOPSOIL EXCAVATION = 13.3 SQ FT
 EMBANKMENT = 1.8 SQ FT

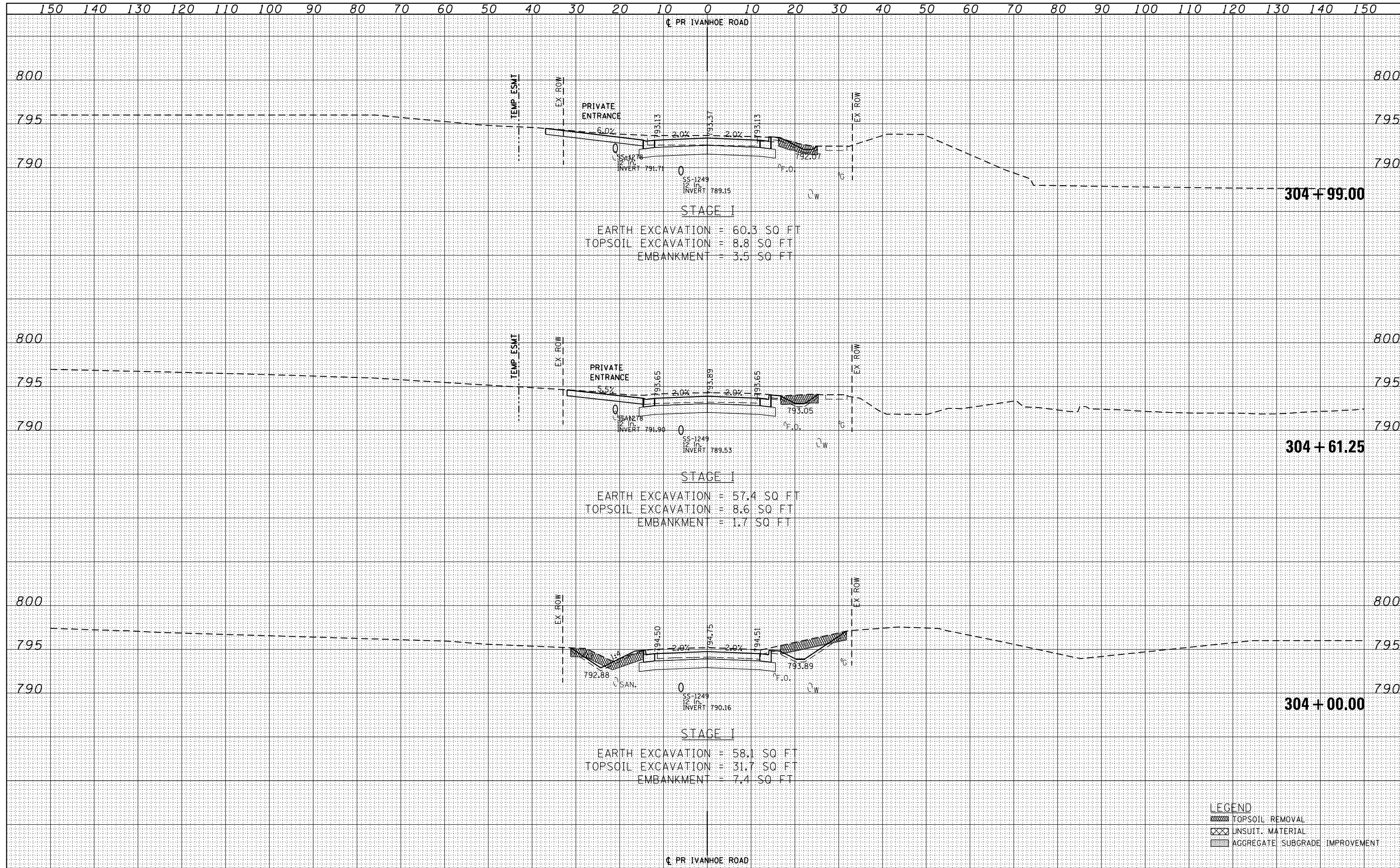
STAGE I
 EARTH EXCAVATION = 136.4 SQ FT
 TOPSOIL EXCAVATION = 148.7 SQ FT
 EMBANKMENT = 87.5 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
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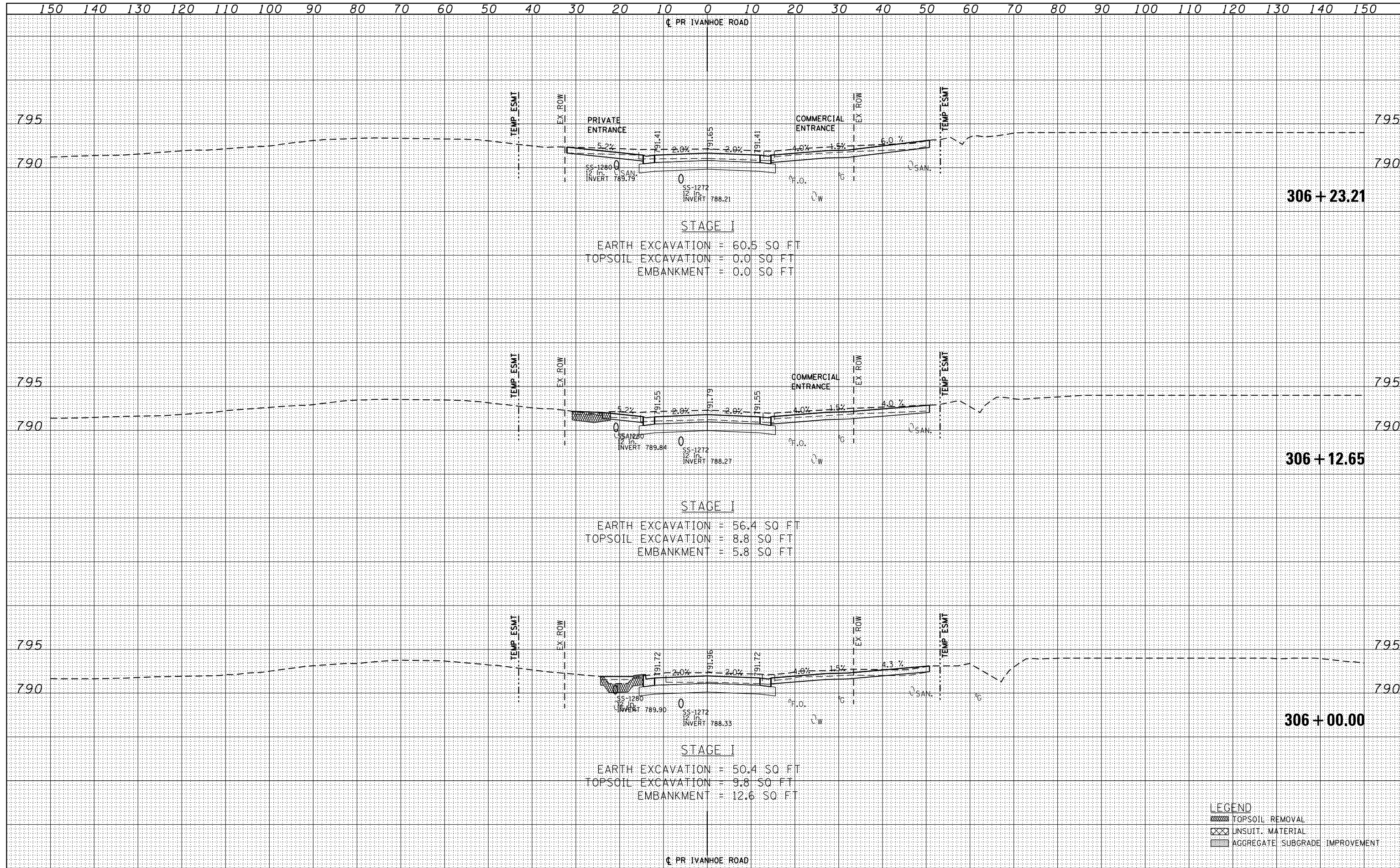


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

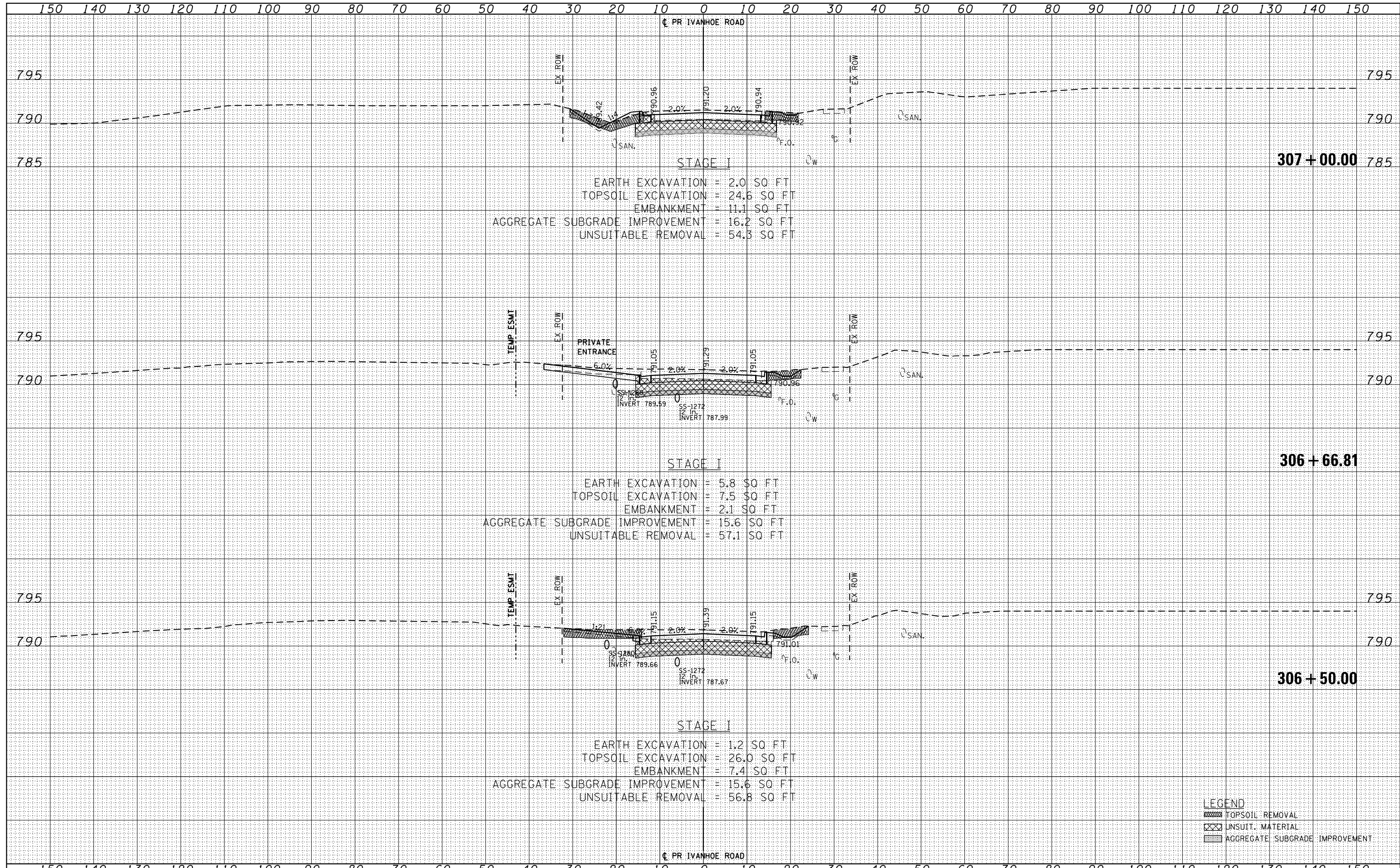


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

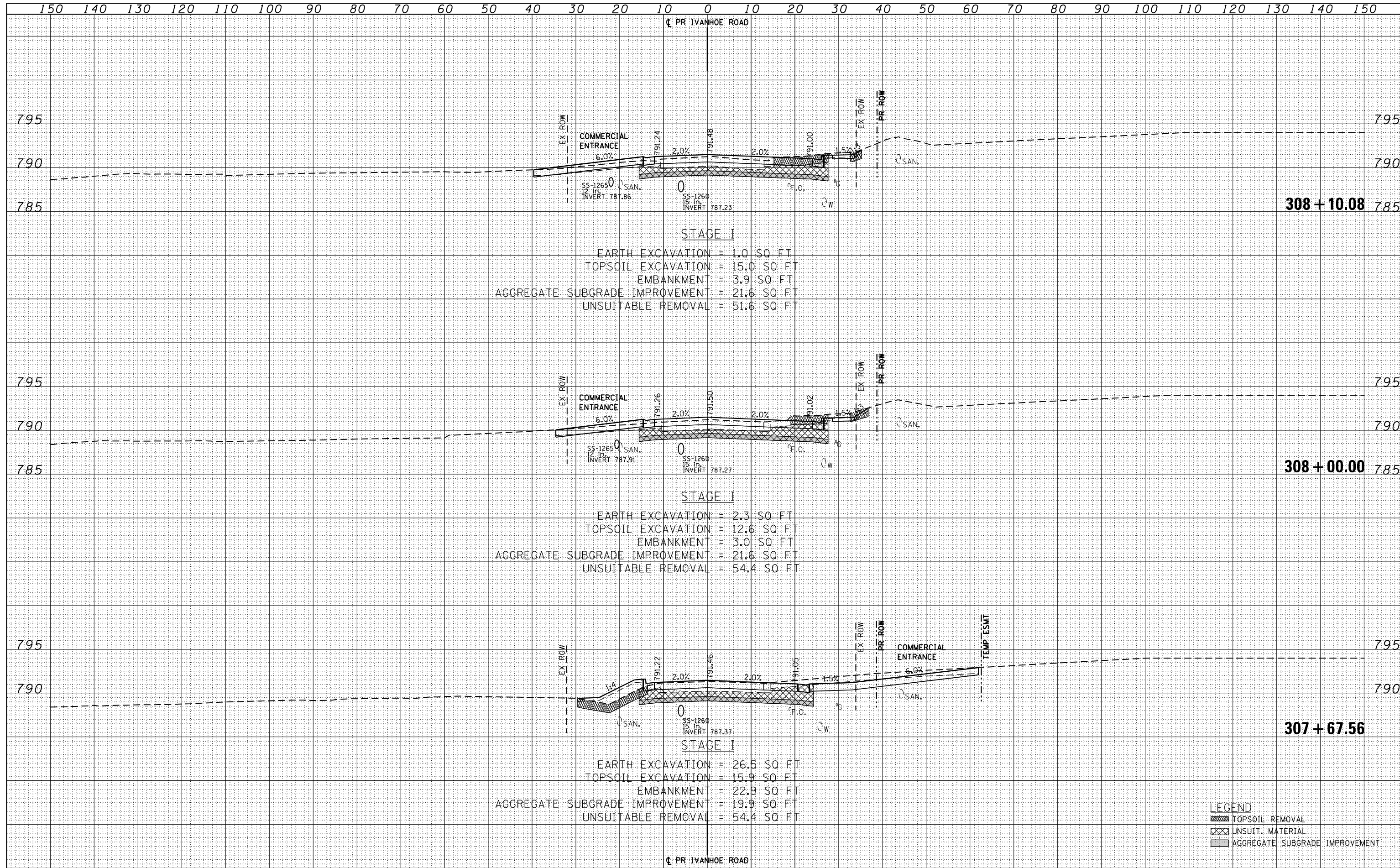


LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



STAGE I
 EARTH EXCAVATION = 1.0 SQ FT
 TOPSOIL EXCAVATION = 15.0 SQ FT
 EMBANKMENT = 3.9 SQ FT
 AGGREGATE SUBGRADE IMPROVEMENT = 21.6 SQ FT
 UNSUITABLE REMOVAL = 51.6 SQ FT

STAGE I
 EARTH EXCAVATION = 2.3 SQ FT
 TOPSOIL EXCAVATION = 12.6 SQ FT
 EMBANKMENT = 3.0 SQ FT
 AGGREGATE SUBGRADE IMPROVEMENT = 21.6 SQ FT
 UNSUITABLE REMOVAL = 54.4 SQ FT

STAGE I
 EARTH EXCAVATION = 26.5 SQ FT
 TOPSOIL EXCAVATION = 15.9 SQ FT
 EMBANKMENT = 22.9 SQ FT
 AGGREGATE SUBGRADE IMPROVEMENT = 19.9 SQ FT
 UNSUITABLE REMOVAL = 54.4 SQ FT

LEGEND

	TOPSOIL REMOVAL
	UNSUIT. MATERIAL
	AGGREGATE SUBGRADE IMPROVEMENT

