

45' PVC - 2"
 1 FO 12F SM; 1 NO. 12 1C, TRACER
 CONC. FND. TY. E 36" = 8 FT.
 CAMERA POLE 45 FT. = 1 EA.
 CLOSED CIRCUIT TELEVISION DOME CAMERA = 1 EA.
 CLOSED CIRCUIT TELEVISION CABINET = 1 EA.
 ETHERNET SWITCH (MANAGED: 2 SM SFP) = 1 EA.

PROP. AMEREN AERIAL POWER SUPPLY LINE
 SERVICE INSTALLATION, TYPE A = 1 EA.
 WOOD POLE, 35 FT., CL 4 = 1 EA.

PROPOSED HANDHOLE
 PLACE AT 10 FT. FROM
 EXISTING ICN HANDHOLE
 PROVIDE 50' OF FIBER SLACK

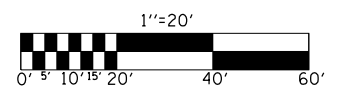
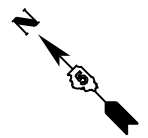
409' PVC - 2"
 1 NO. 6 2C, SERVICE

BILL OF MATERIALS
 BLOOMINGTON RD. OVER I-57

ITEM	UNIT	QUANTITY
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	461
HANDHOLE	EACH	1
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 12F	FOOT	106
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 12 1C	FOOT	45
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	425
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	8
CAMERA POLE, 45 FT	EACH	1
CLOSED CIRCUIT TELEVISION CABINET	EACH	1
ETHERNET SWITCH	EACH	1
SERVICE INSTALLATION, TYPE A	EACH	1
WOOD POLE, 35 FT, CLASS 4	EACH	1
CLOSED CIRCUIT TELEVISION CAMERA	EACH	1

PTZ CAMERA & POLE INSTALLATION
 BLOOMINGTON RD. OVER I-57

STRUCTURE NO.
 010-0050



SITE PLAN / CONDUIT & CABLE LAYOUT

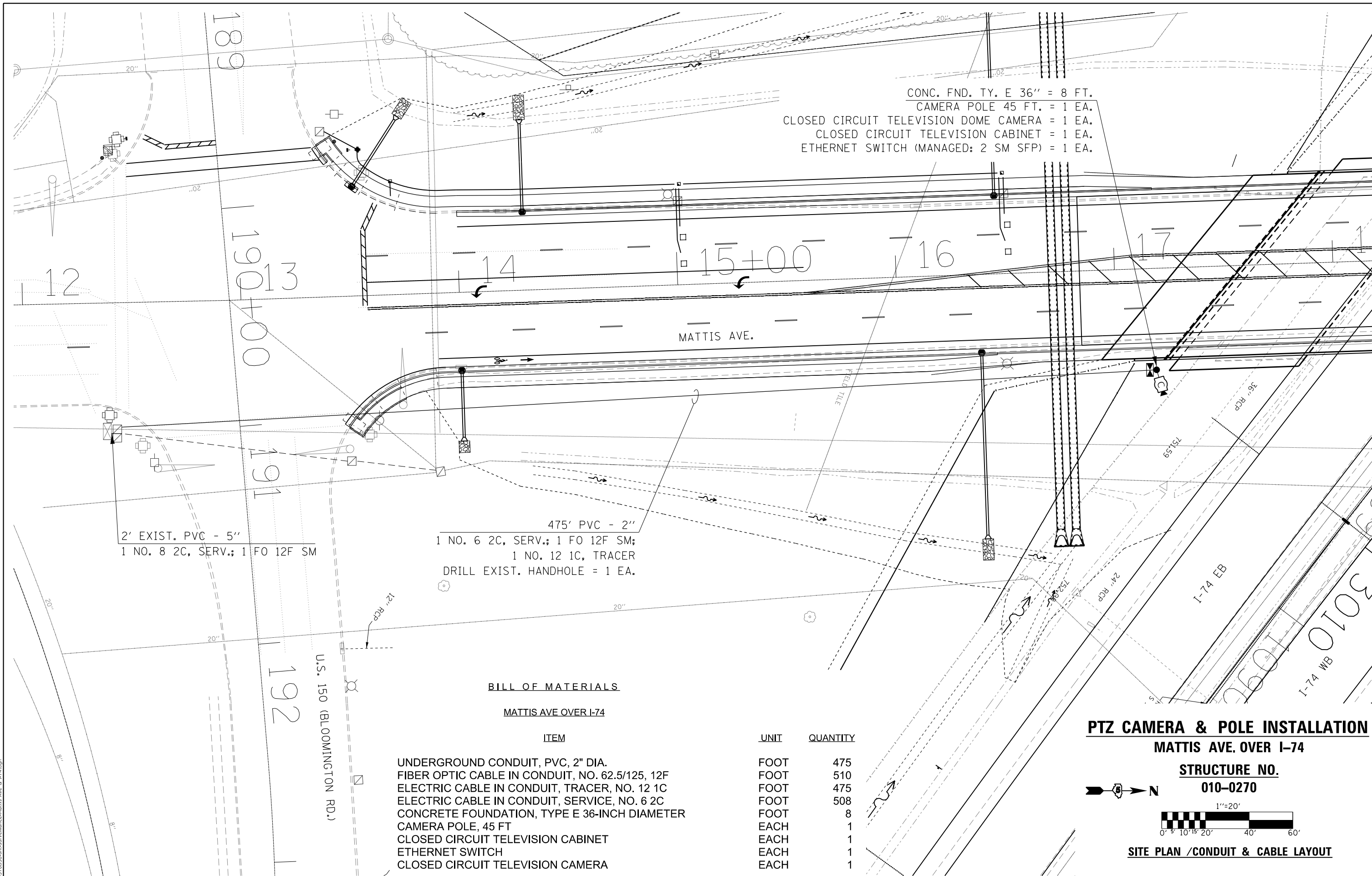
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	DRAWN -	REVISED -
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PLOT DATE = 5/9/2019 - 6:49:15 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PTZ CAMERA PLANS			
BLOOMINGTON RD. OVER I-57			
SCALE: 1" = 20'	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	201
•(10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				



CONC. FND. TY. E 36" = 8 FT.
 CAMERA POLE 45 FT. = 1 EA.
 CLOSED CIRCUIT TELEVISION DOME CAMERA = 1 EA.
 CLOSED CIRCUIT TELEVISION CABINET = 1 EA.
 ETHERNET SWITCH (MANAGED: 2 SM SFP) = 1 EA.

2' EXIST. PVC - 5"
 1 NO. 8 2C, SERV.; 1 FO 12F SM

475' PVC - 2"
 1 NO. 6 2C, SERV.; 1 FO 12F SM;
 1 NO. 12 1C, TRACER
 DRILL EXIST. HANDHOLE = 1 EA.

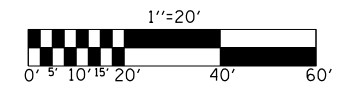
BILL OF MATERIALS

MATTIS AVE OVER I-74

ITEM	UNIT	QUANTITY
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	475
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 12F	FOOT	510
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 12 1C	FOOT	475
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	508
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	8
CAMERA POLE, 45 FT	EACH	1
CLOSED CIRCUIT TELEVISION CABINET	EACH	1
ETHERNET SWITCH	EACH	1
CLOSED CIRCUIT TELEVISION CAMERA	EACH	1

PTZ CAMERA & POLE INSTALLATION
MATTIS AVE. OVER I-74

STRUCTURE NO.
010-0270



SITE PLAN / CONDUIT & CABLE LAYOUT

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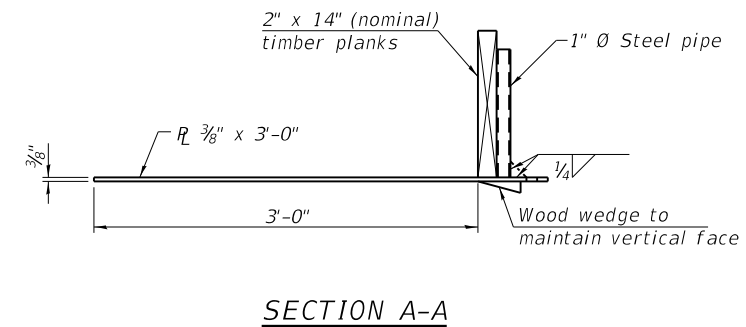
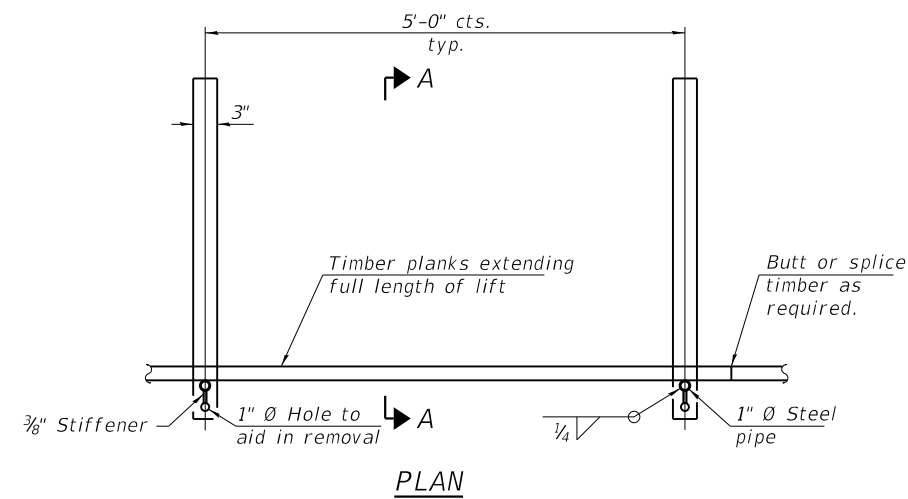
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	DRAWN -	REVISED -
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PLOT DATE = 5/9/2019 - 6:49:23 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PTZ CAMERA PLANS
MATTIS AVE. OVER I-74

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

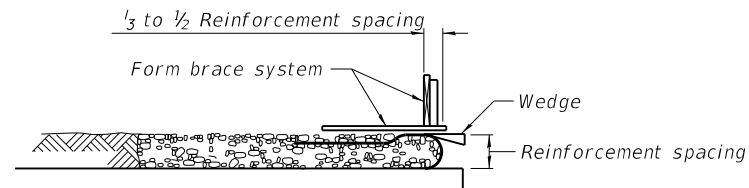
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	204
•(10-34HB-31BR&10-5-1HB1BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				



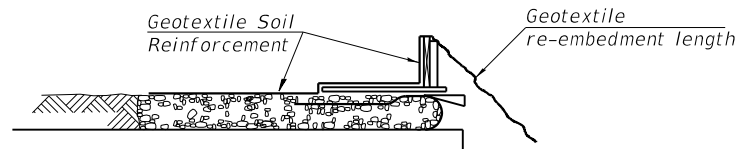
GEOTEXTILE
FORM BRACE DETAIL

Note:
This is a suggested detail, the Contractor is responsible for the design of the form brace system to be used.

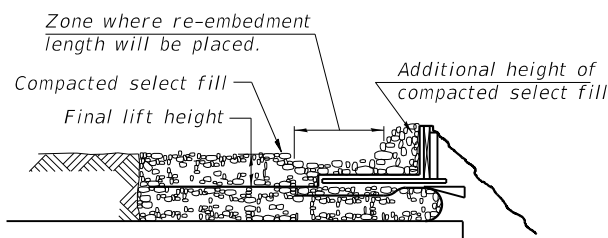
FILE NAME = ... \0570B38-sht-Details-Wall.dgn	USER NAME = bemory	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEOTEXTILE RETAINING WALL DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 2.0000' / in.	DRAWN -	REVISED -					57&74	*	CHAMPAIGN	264	205	
	PLOT DATE = 5/9/2019 - 6:49:25 AM	CHECKED -	REVISED -		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 70B38	
		DATE -	REVISED -									ILLINOIS FED. AID PROJECT	



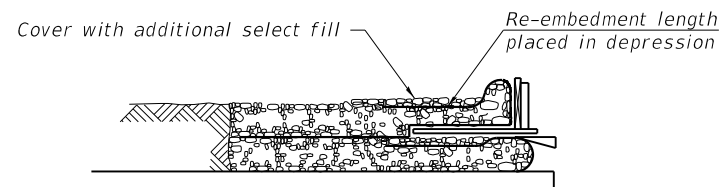
1. Place form brace system on completed reinforcement level; back from the finished fabric face a distance of $\frac{1}{3}$ to $\frac{1}{2}$ the geotextile reinforcement spacing.



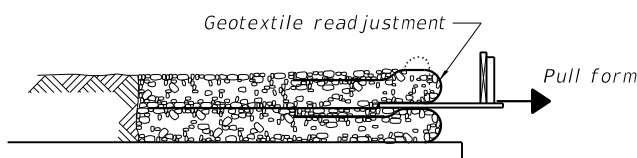
2. Position fabric so that the required geotextile re-embedment length extends over the top of the form brace and the design reinforcement width is placed with no slack against the previous level.



3. Compact select fill material in lifts to final lift height, create ($\pm 3"$) depression in zone where re-embedment length will be located and place additional height of compacted select fill against form brace.



4. Fold geotextile re-embedment length back over form brace into zone where depression was made in select fill and place additional select fill ($\pm 3"$) to embed geotextile and bring to final lift height.



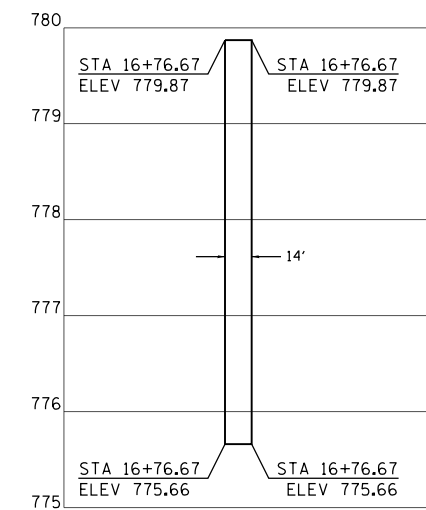
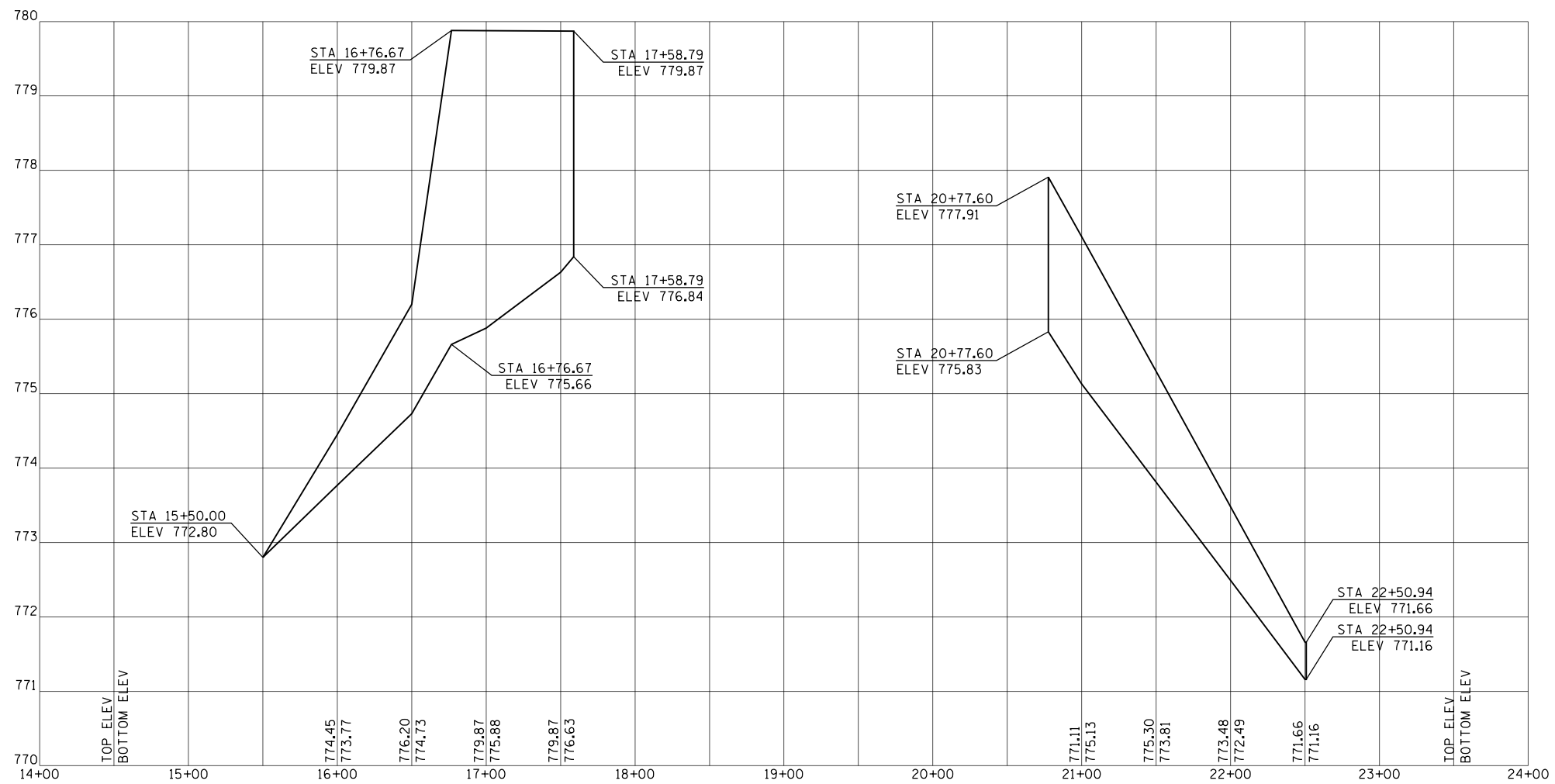
5. Pull form brace outward allowing geotextile face to slightly readjust to form tight round face level with plan reinforcement spacing.

GEOTEXTILE WALL CONSTRUCTION SEQUENCE

Note:

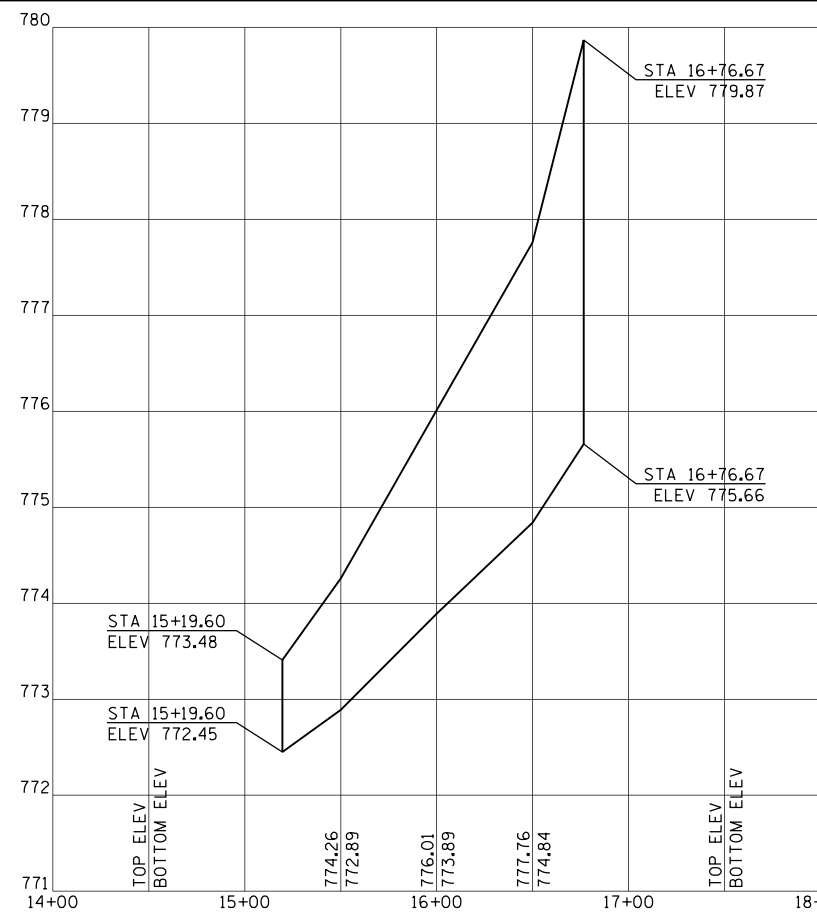
The geotextile soil reinforcement shall have a minimum allowable tensile strength ($T_{min.}$) of \quad lb./in. as determined by the procedure described in the Special Provision. The computations supporting the determination of ($T_{min.}$) shall be submitted to the engineer for approval.

FILE NAME = ... \D570B38-sht-Details-Wall.dgn	USER NAME = bemory	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEOTEXTILE RETAINING WALL DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default		DRAWN -	REVISED -		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	*	264	206
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -								CHAMPAIGN		
	PLOT DATE = 5/9/2019 - 6:49:25 AM	DATE -	REVISED -								CONTRACT NO. 70B38		
												ILLINOIS FED. AID PROJECT	

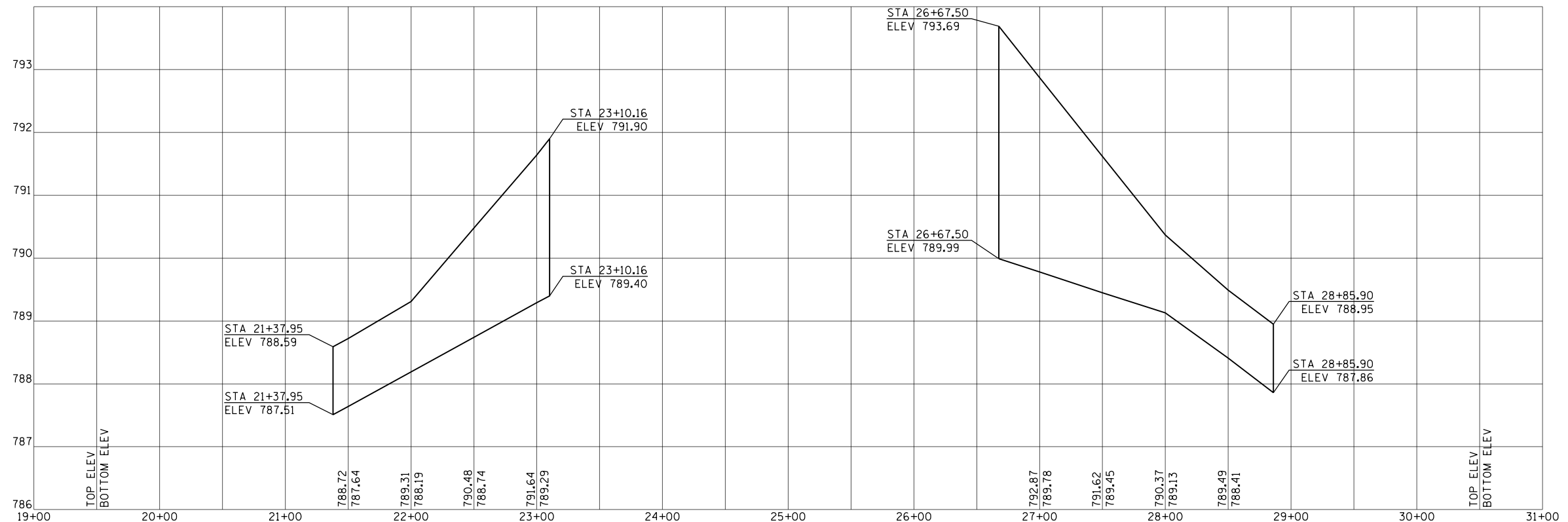
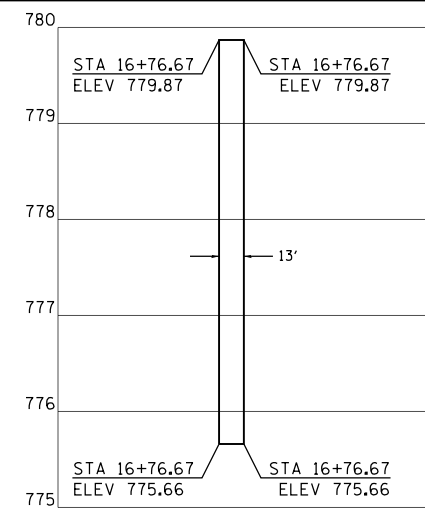


GEOTEXTILE RETAINING WALL PROFILE
MATTIS OVER I-74 STAGE 1

FILE NAME = ... \0570B38-sht-Details-Wall.dgn	USER NAME = bemory	DESIGNED - BJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEOTEXTILE RETAINING WALL DETAILS			F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 2.0000' / in.	CHECKED - MKK	REVISED -					57&74	*	CHAMPAIGN	264	207
Default	PLOT DATE = 5/9/2019 - 6:49:25 AM	DATE - 05/07/2019	REVISED -	SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 70B38 ILLINOIS FED. AID PROJECT		

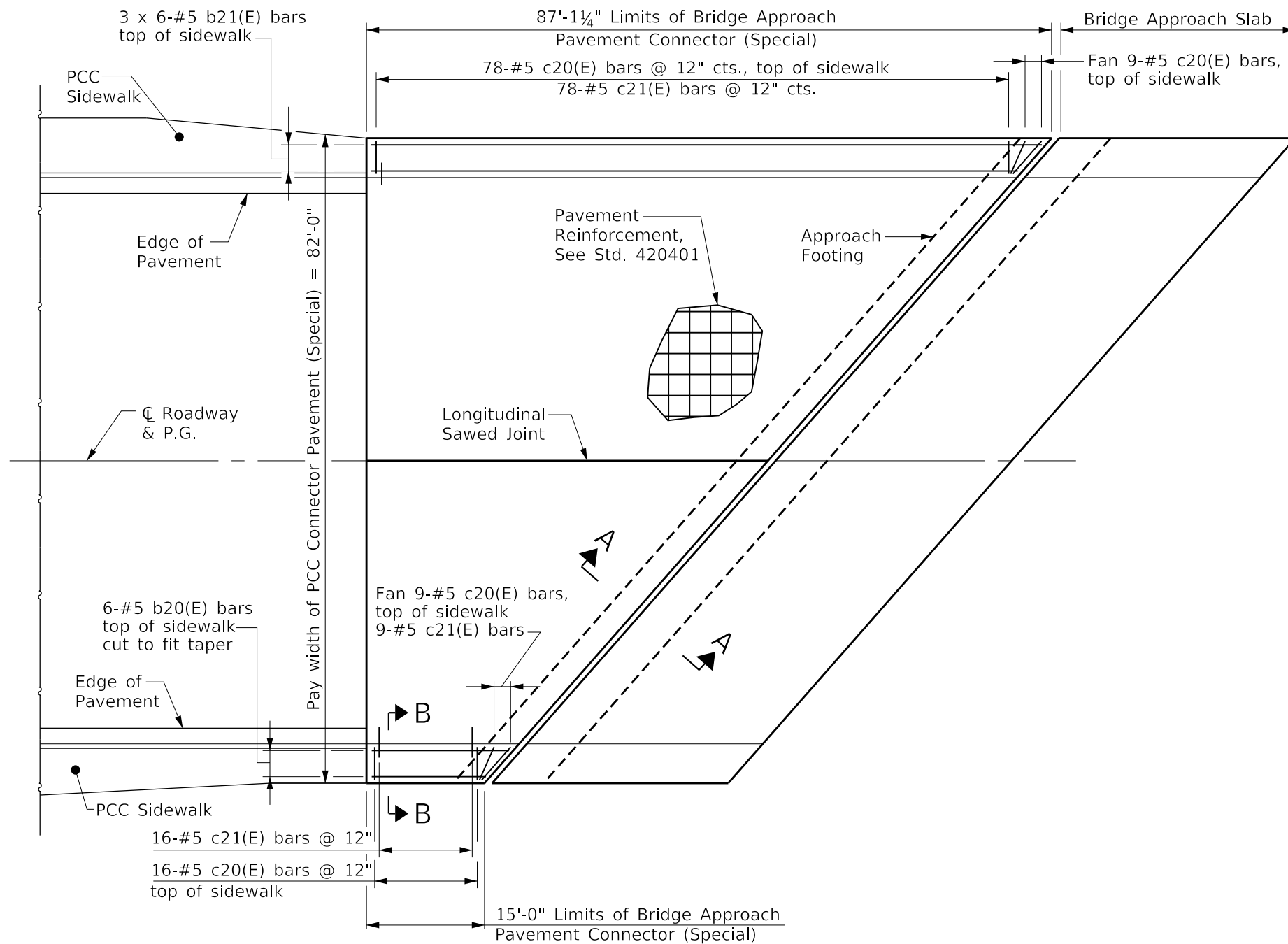


**GEOTEXTILE RETAINING WALL PROFILE
MATTIS OVER I-74 STAGE 1A**



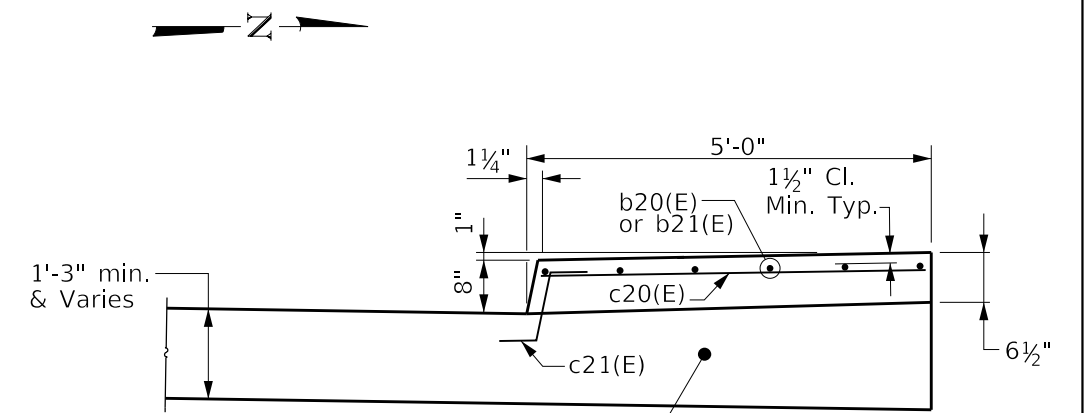
**GEOTEXTILE RETAINING WALL PROFILE
MATTIS OVER I-57 STAGE 1**

FILE NAME = ... \0570B38-sht-Details-Wall.dgn	USER NAME = bemory	DESIGNED - BJE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEOTEXTILE RETAINING WALL DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 2.0000' / in.	DRAWN - BJE	REVISED -					57&74	*	CHAMPAIGN	264	208	
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		DATE - 05/07/2019	REVISED -									ILLINOIS FED. AID PROJECT	



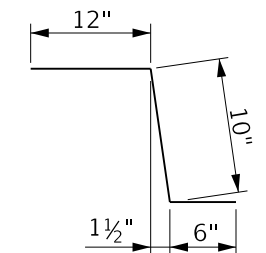
PLAN
(South Approach)

Minimum Bar Lap
#5 Bar = 3'-9"



SECTION B-B
(Showing east sidewalk,
west sidewalk similar)

Reference Standard 421001
for reinforcement details
not shown in Bridge Approach
Pavement Connector.

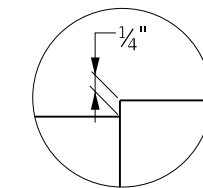


BAR c21(E)

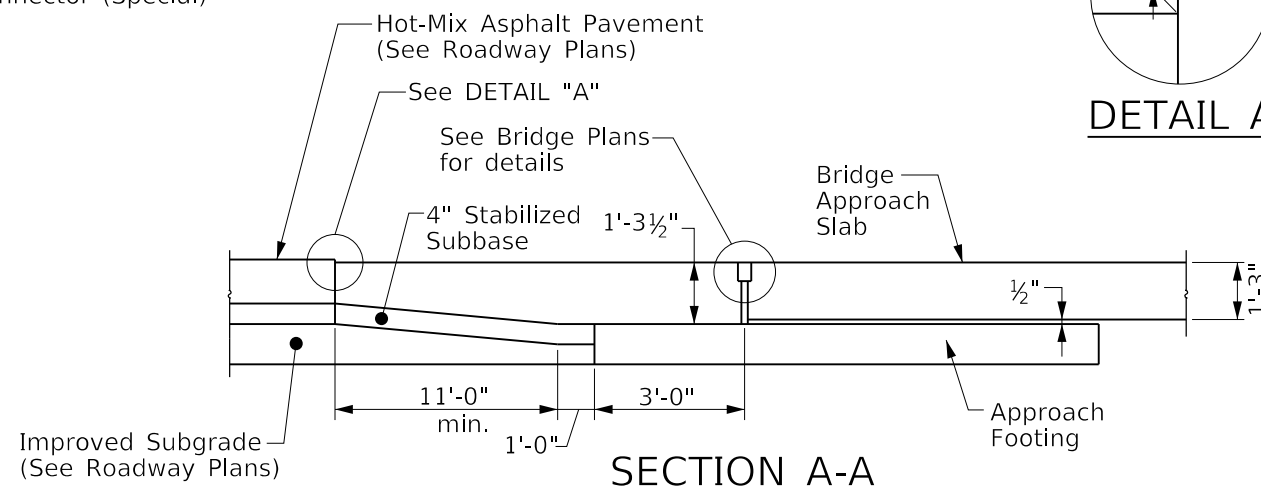
BILL OF MATERIAL

(For Information Only)

Bar	No.	Size	Length	Shape
b20(E)	6	#5	24'-4"	—
b21(E)	18	#5	31'-5"	—
c20(E)	112	#5	4'-8"	—
c21(E)	103	#5	2'-4"	⌋
Concrete Superstructure			Cu. Yd.	12.6
Protective Coat			Sq. Yd.	466
Reinforcement Bars Epoxy Coated			Lb.	1,540



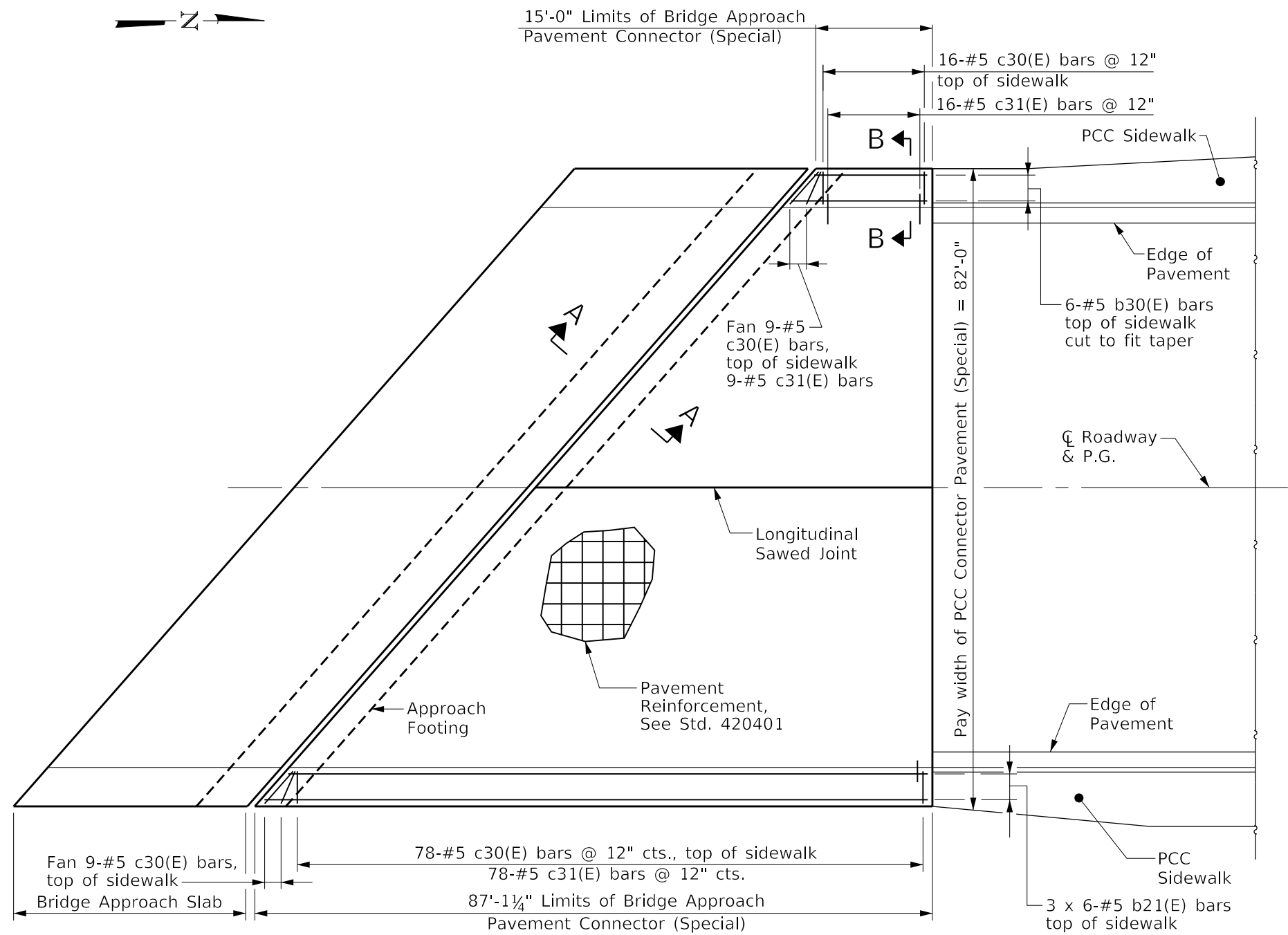
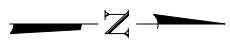
DETAIL A



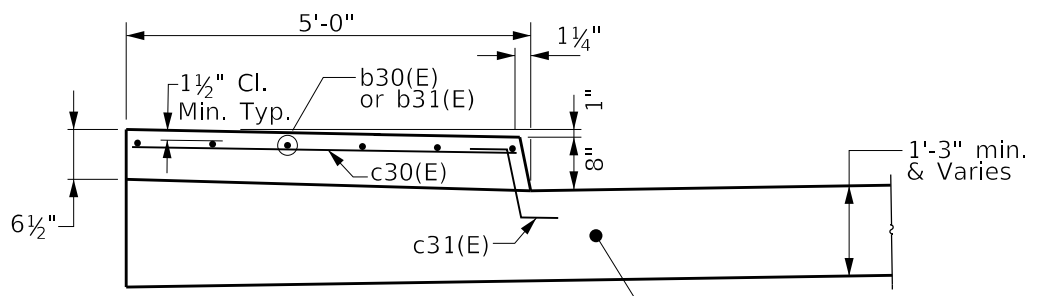
SECTION A-A

GENERAL NOTES

See Standard 421001 for reinforcement details not shown.
See Standard 420001 for joint details not shown.
See Structure plans for details at bridge approach, approach footing and preformed joint seal.
Bars indicated thus 1 x 2-#8 etc. indicates 1 line of bars with 2 lengths per line.



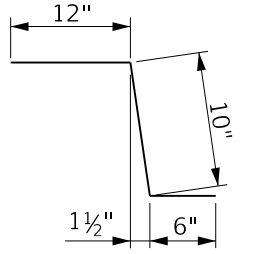
PLAN
(North Approach)



SECTION B-B

(Showing east sidewalk, west sidewalk similar)

Reference Standard 421001 for reinforcement details not shown in Bridge Approach Pavement Connector.



BAR c31(E)

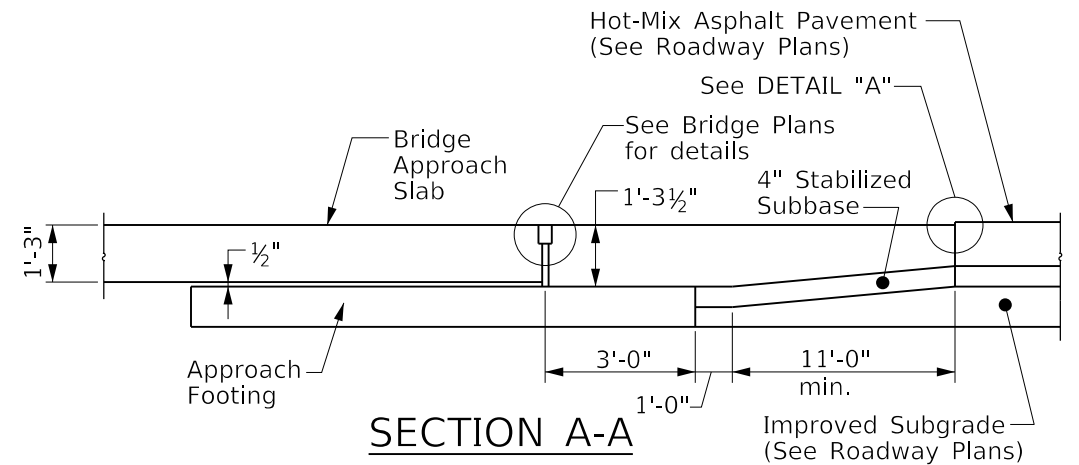
BILL OF MATERIAL

(For Information Only)

Bar	No.	Size	Length	Shape
b30(E)	6	#5	24'-4"	—
b31(E)	18	#5	31'-5"	—
c30(E)	112	#5	4'-8"	—
c31(E)	103	#5	2'-4"	⌋
Concrete Superstructure			Cu. Yd.	12.6
Protective Coat			Sq. Yd.	466
Reinforcement Bars Epoxy Coated			Lb.	1,540

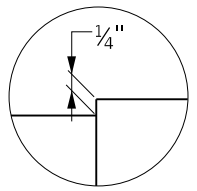
GENERAL NOTES

See Standard 421001 for reinforcement details not shown.
 See Standard 420001 for joint details not shown.
 See Structure plans for details at bridge approach, approach footing and preformed joint seal.
 Bars indicated thus 1 x 2-#8 etc. indicates 1 line of bars with 2 lengths per line.

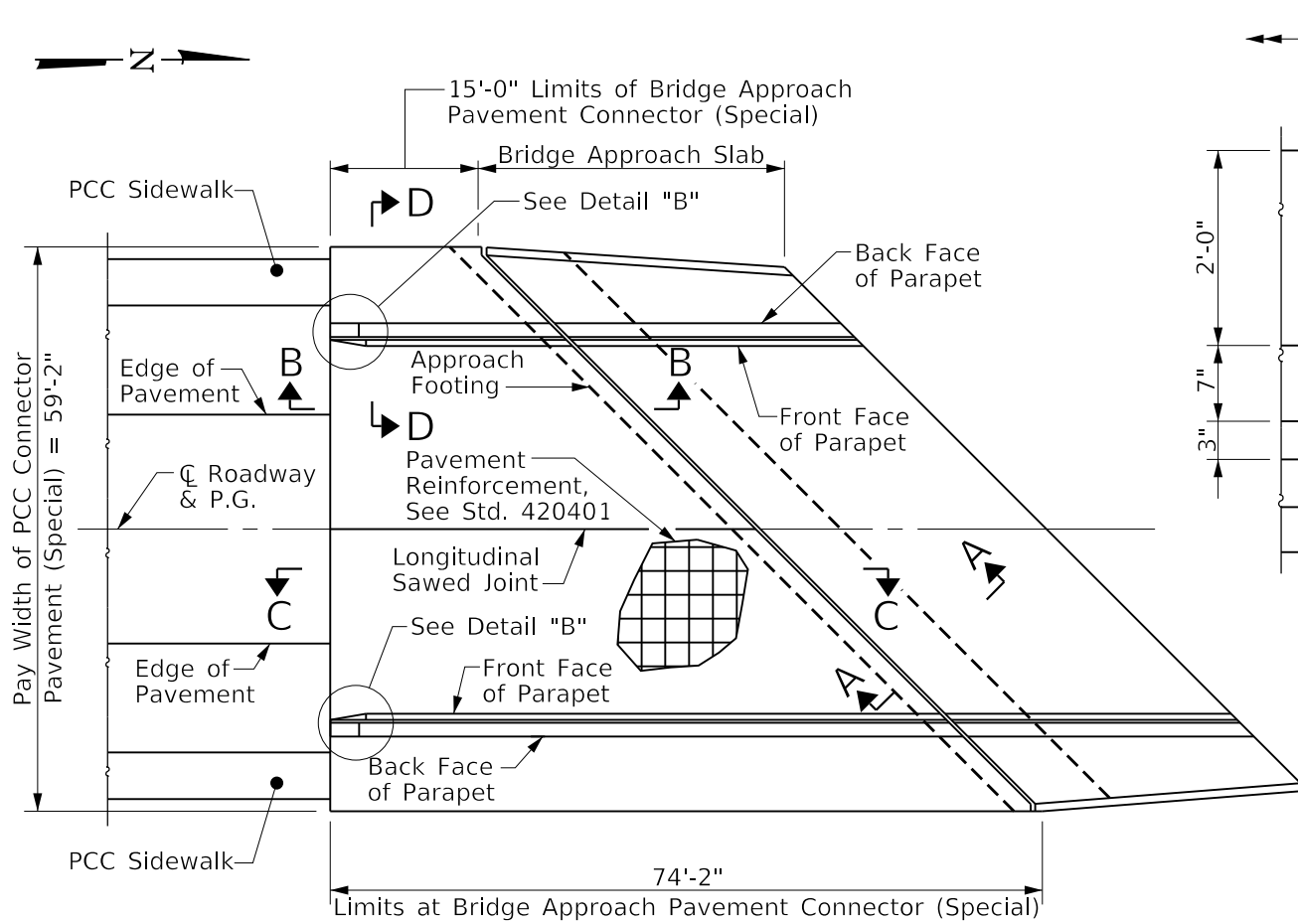


SECTION A-A

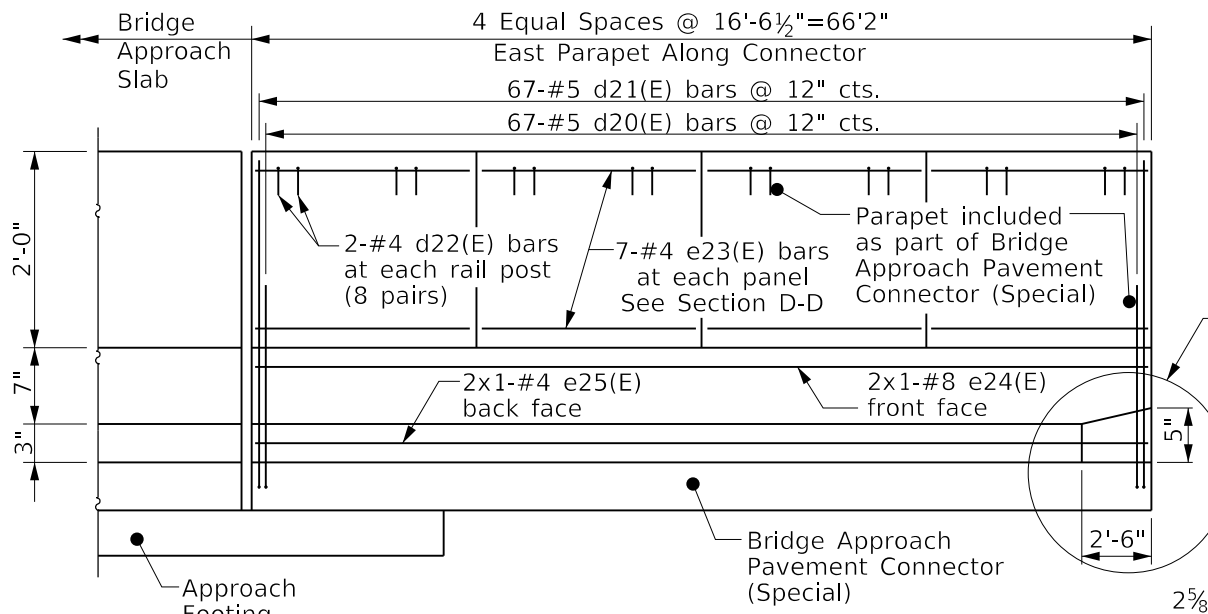
Minimum Bar Lap
#5 Bar = 3'-9"



DETAIL A



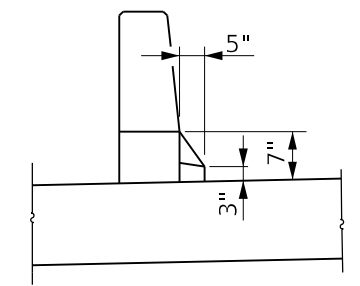
PLAN
(South Approach)



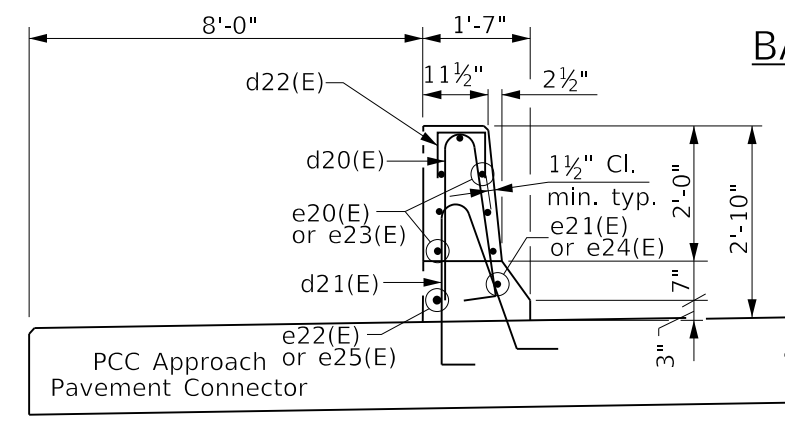
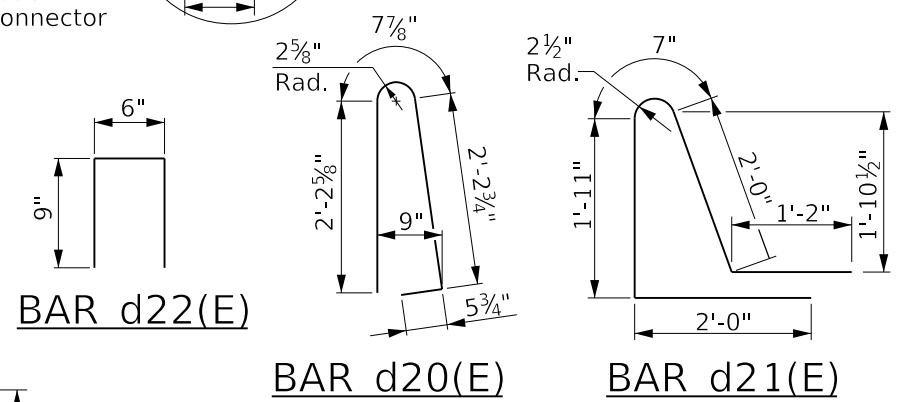
SECTION C-C
(East Parapet)

Minimum Bar Lap

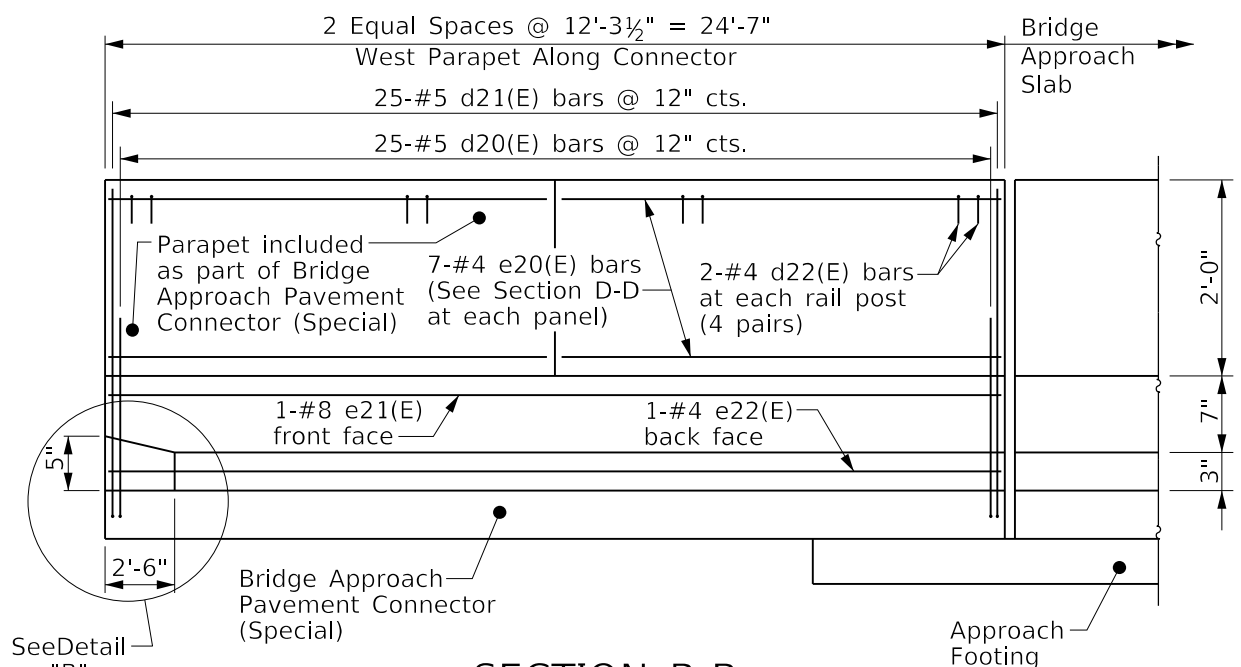
#4 Bar = 2'-8"
#8 Bar = 5'-11"



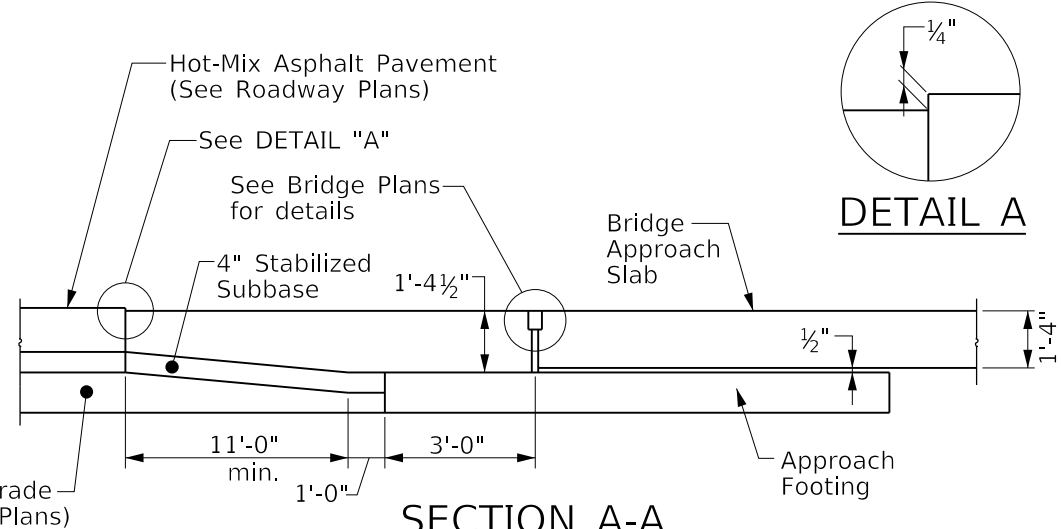
DETAIL "B"
(Taper in 2'-6")



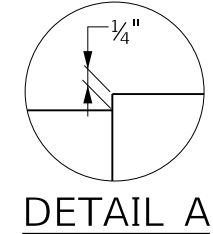
SECTION D-D
(West Section Shown, East Section Similar)



SECTION B-B
(West Parapet)



SECTION A-A



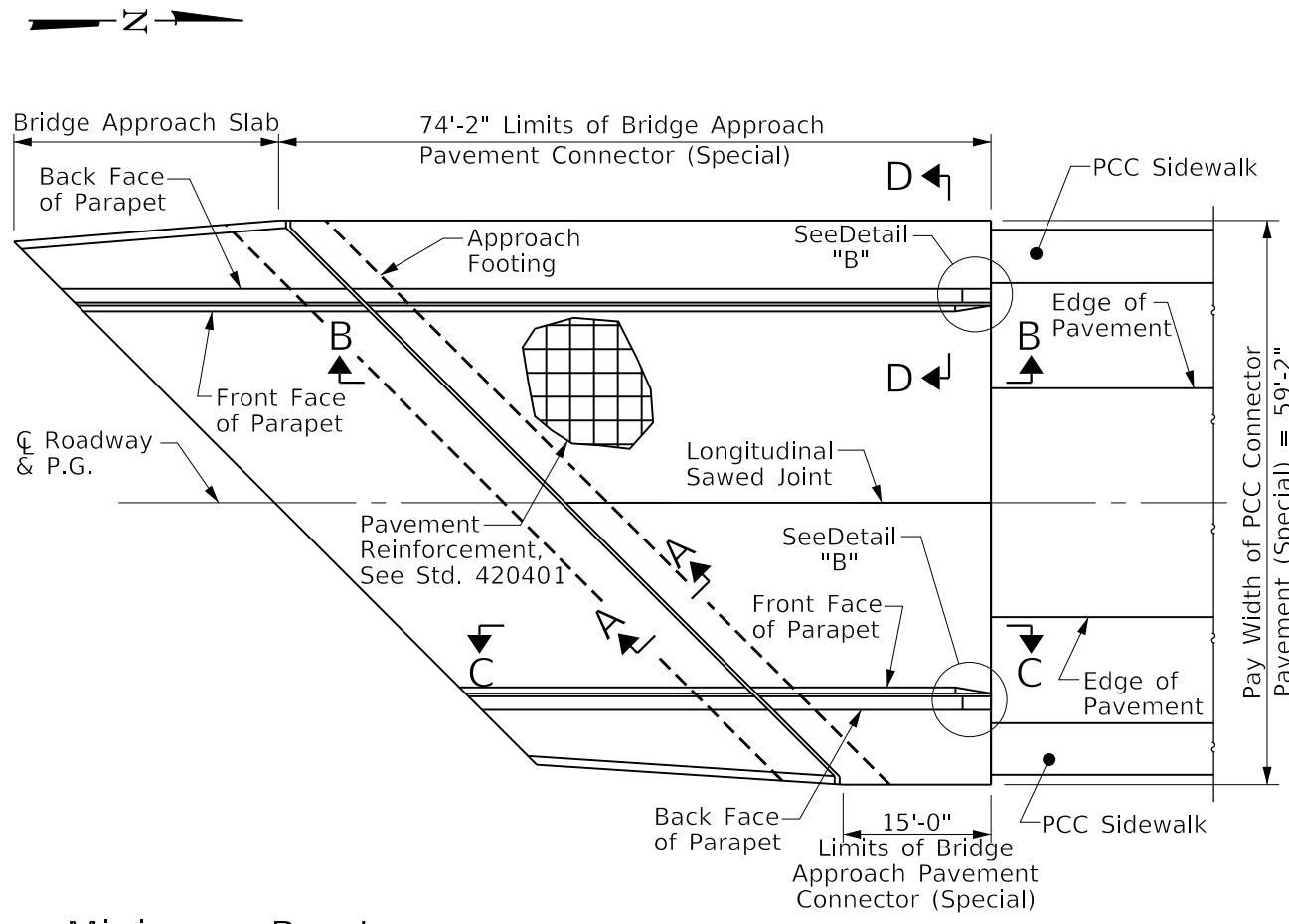
BILL OF MATERIAL

(For Information Only)

Bar	No.	Size	Length	Shape
d20(E)	92	#5	5'-7"	
d21(E)	92	#5	7'-8"	
d22(E)	24	#4	2'-0"	
e20(E)	14	#4	12'-0"	
e21(E)	1	#8	24'-3"	
e22(E)	1	#4	24'-3"	
e23(E)	28	#4	16'-0"	
e24(E)	2	#8	35'-11"	
e25(E)	2	#4	34'-3"	
Concrete Superstructure		Cu. Yd.	11:1	
Protective Coat		Sq. Yd.	361	
Reinforcement Bars Epoxy Coated		Lb.	2,030	

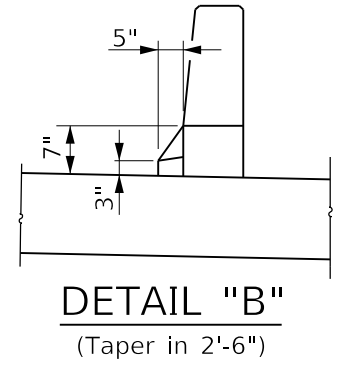
GENERAL NOTES

See Standard 421001 for reinforcement details not shown.
See Standard 420001 for joint details not shown.
See Structure plans for details at bridge approach, approach footing, preformed joint seal and parapet joints.
Bars indicated thus 1 x 2-#8 etc. indicates 1 line of bars with 2 lengths per line.

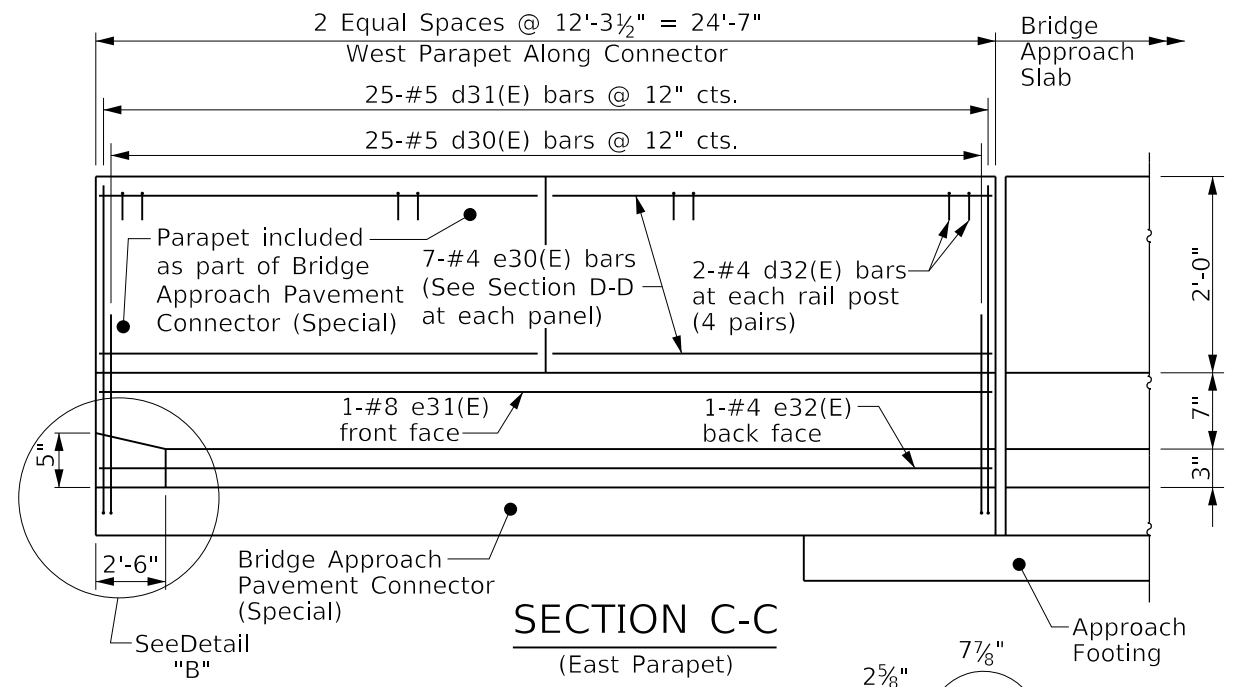


Minimum Bar Lap
 #4 Bar = 2'-8"
 #8 Bar = 5'-11"

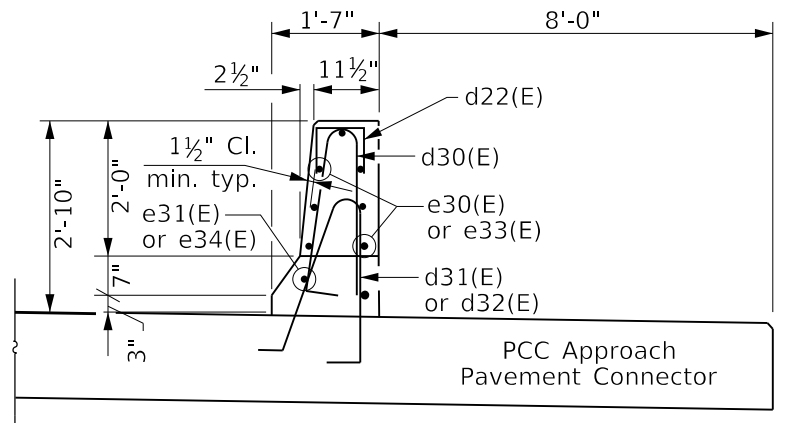
PLAN
(North Approach)



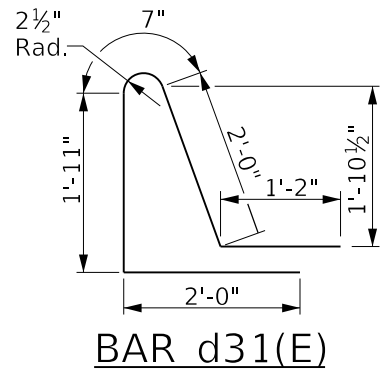
DETAIL "B"
(Taper in 2'-6")



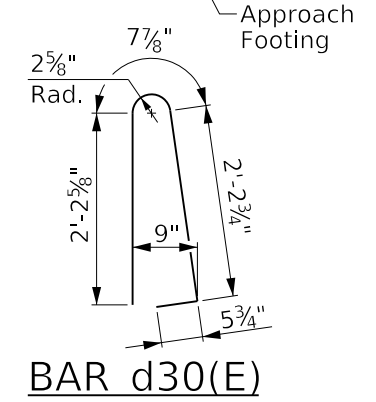
SECTION C-C
(East Parapet)



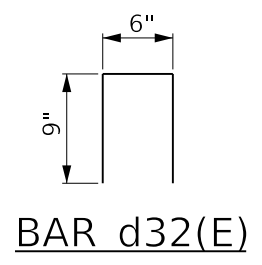
SECTION D-D
(East Section Shown, West Section Similar)



BAR d31(E)



BAR d30(E)



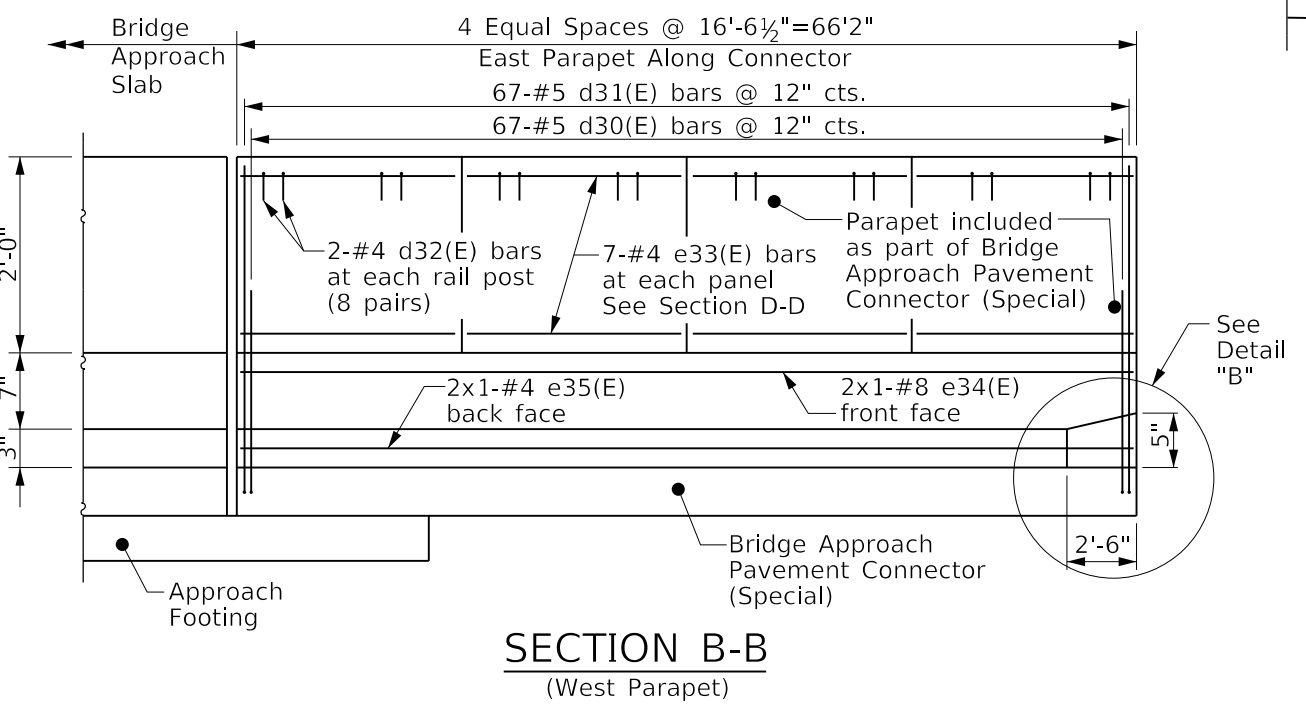
BAR d32(E)

BILL OF MATERIAL
(For Information Only)

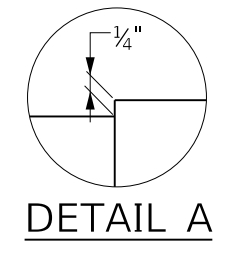
Bar	No.	Size	Length	Shape
d30(E)	92	#5	5'-7"	
d31(E)	92	#5	7'-8"	
d32(E)	24	#4	2'-0"	
e30(E)	14	#4	12'-0"	
e31(E)	1	#8	24'-3"	
e32(E)	1	#4	24'-3"	
e33(E)	28	#4	16'-0"	
e34(E)	2	#8	35'-11"	
e35(E)	2	#4	34'-3"	
Concrete Superstructure		Cu. Yd.	11:1	
Protective Coat		Sq. Yd.	361	
Reinforcement Bars Epoxy Coated		Lb.	2,030	

GENERAL NOTES

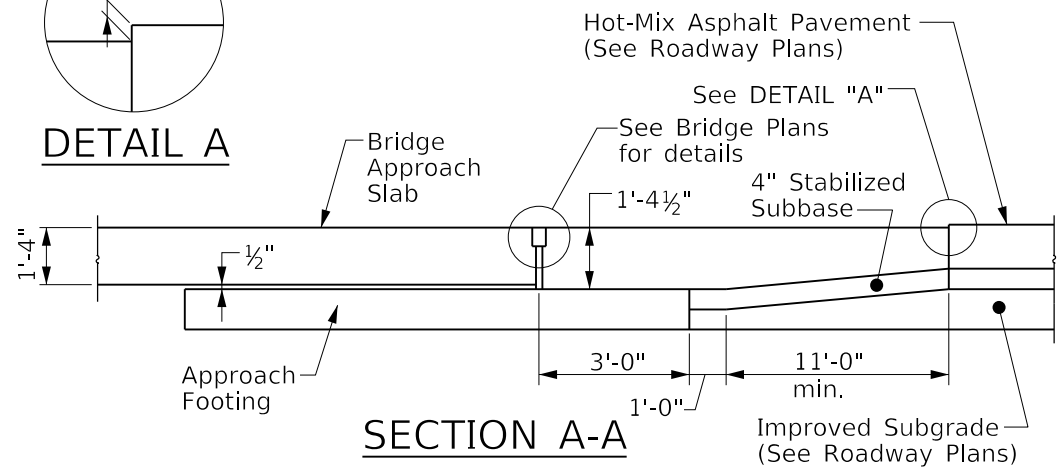
See Standard 421001 for reinforcement details not shown.
 See Standard 420001 for joint details not shown.
 See Structure plans for details at bridge approach, approach footing, preformed joint seal and parapet joints.
 Bars indicated thus 1 x 2-#8 etc. indicates 1 line of bars with 2 lengths per line.



SECTION B-B
(West Parapet)



DETAIL A



SECTION A-A

FILE NAME = D570B38-sht-details-connector (Mattis over 1-57).dgn	USER NAME = bemery	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED -	DATE - 05/07/2019	REVISED -
PLOT DATE = 5/9/2019 - 6:49:28 AM			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

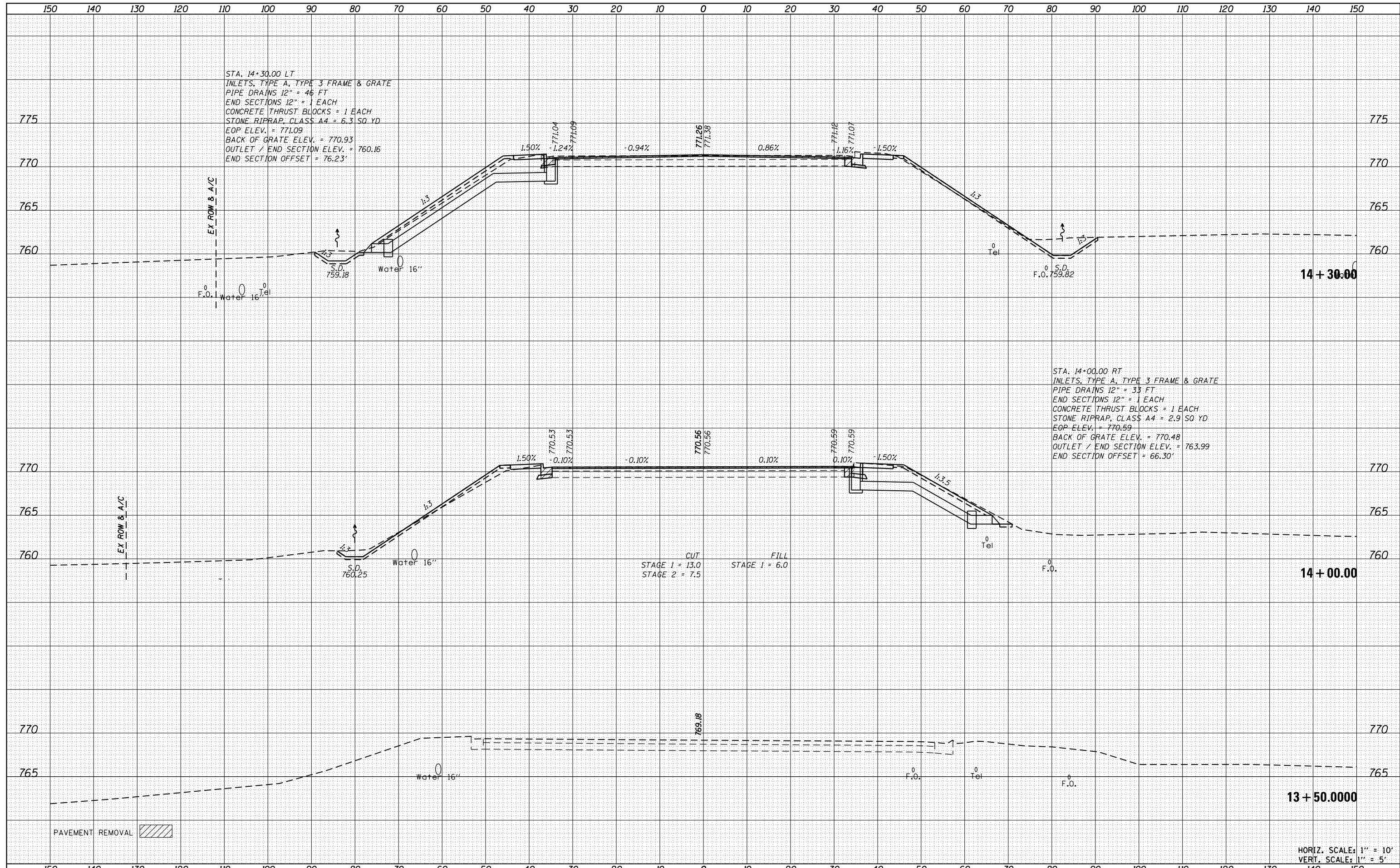
NORTH BRIDGE APPROACH PAVEMENT CONNECTOR (SPECIAL)
STRUCTURE NO. 010-1100

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.I. RTE. 57&74	SECTION	COUNTY CHAMPAIGN	TOTAL SHEETS 264	SHEET NO. 212
• (10-34HB-3)BR&(10-5-1HB)BR-1		CONTRACT NO. 70B38	ILLINOIS FED. AID PROJECT	

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STA. 14+30.00 LT
 INLETS, TYPE A, TYPE 3 FRAME & GRATE
 PIPE DRAINS 12" = 46 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 6.3 SO YD
 EOP ELEV. = 771.09
 BACK OF GRATE ELEV. = 770.93
 OUTLET / END SECTION ELEV. = 760.16
 END SECTION OFFSET = 76.23'

STA. 14+00.00 RT
 INLETS, TYPE A, TYPE 3 FRAME & GRATE
 PIPE DRAINS 12" = 33 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 2.9 SO YD
 EOP ELEV. = 770.59
 BACK OF GRATE ELEV. = 770.48
 OUTLET / END SECTION ELEV. = 763.99
 END SECTION OFFSET = 66.30'

CUT
 STAGE 1 = 13.0
 STAGE 2 = 7.5
 FILL
 STAGE 1 = 6.0

PAVEMENT REMOVAL

14 + 30.00

14 + 00.00

13 + 50.000

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

FILE NAME =
 D570B38-sht-xsc-Mattis74.dgn

USER NAME = bemory
 DESIGNED - MKK
 DRAWN - MKK
 CHECKED - BJE
 PLOT DATE = 5/9/2019 - 6:49:41 AM

REVISIED -
 REVISIED -
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 REVISIED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

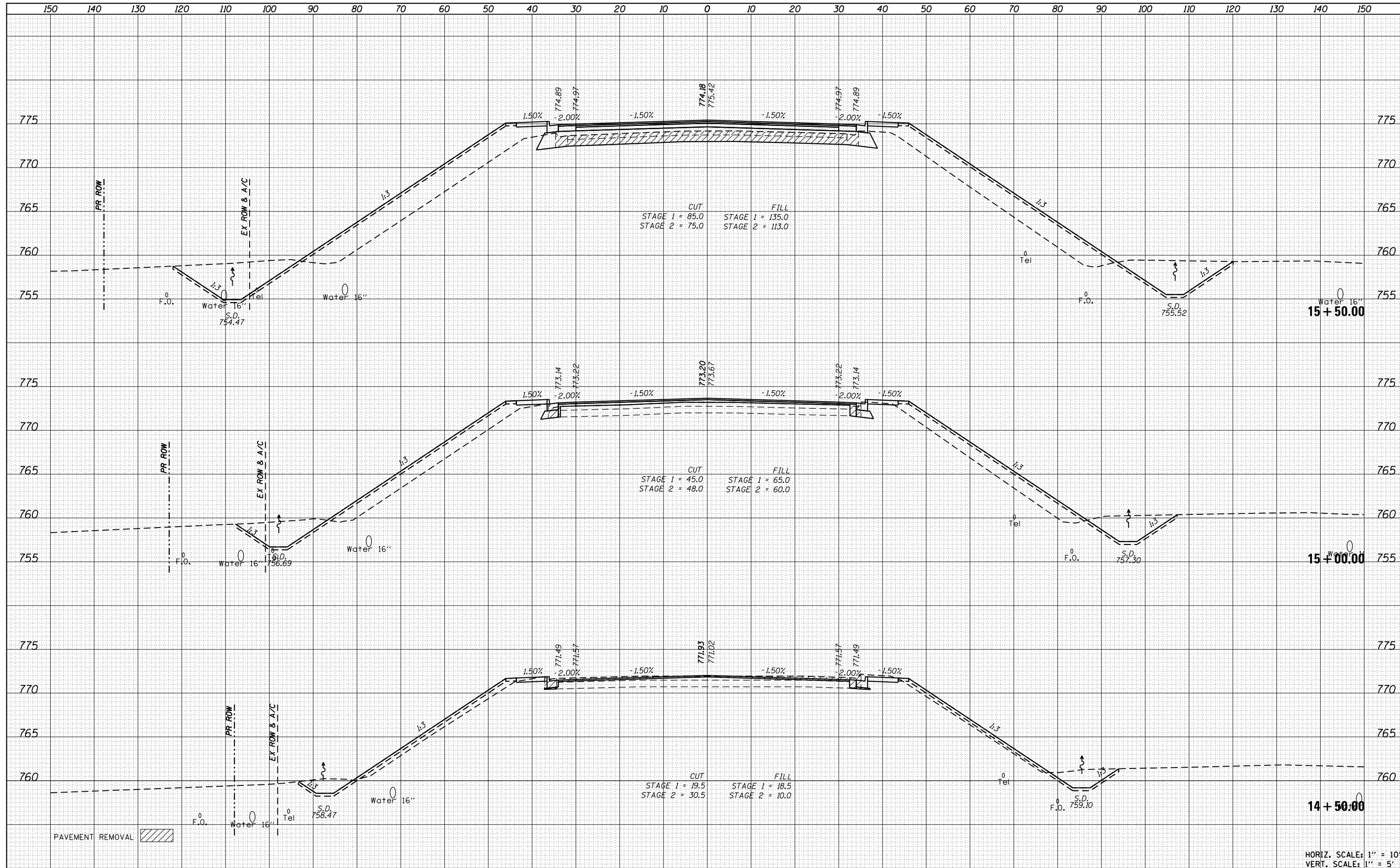
CROSS SECTIONS
 MATTIS AVE. OVER I-74

SCALE: SHEET OF SHEETS STA. 13+50.00 TO STA. 14+30.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	213
• (10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

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FILE NAME = D570B38-sht-xsc-Mattis74.dgn
 USER NAME = bemory
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:49:41 AM

DESIGNED - MKK
 DRAWN - MKK
 CHECKED - BJE
 DATE - 05/07/2019

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

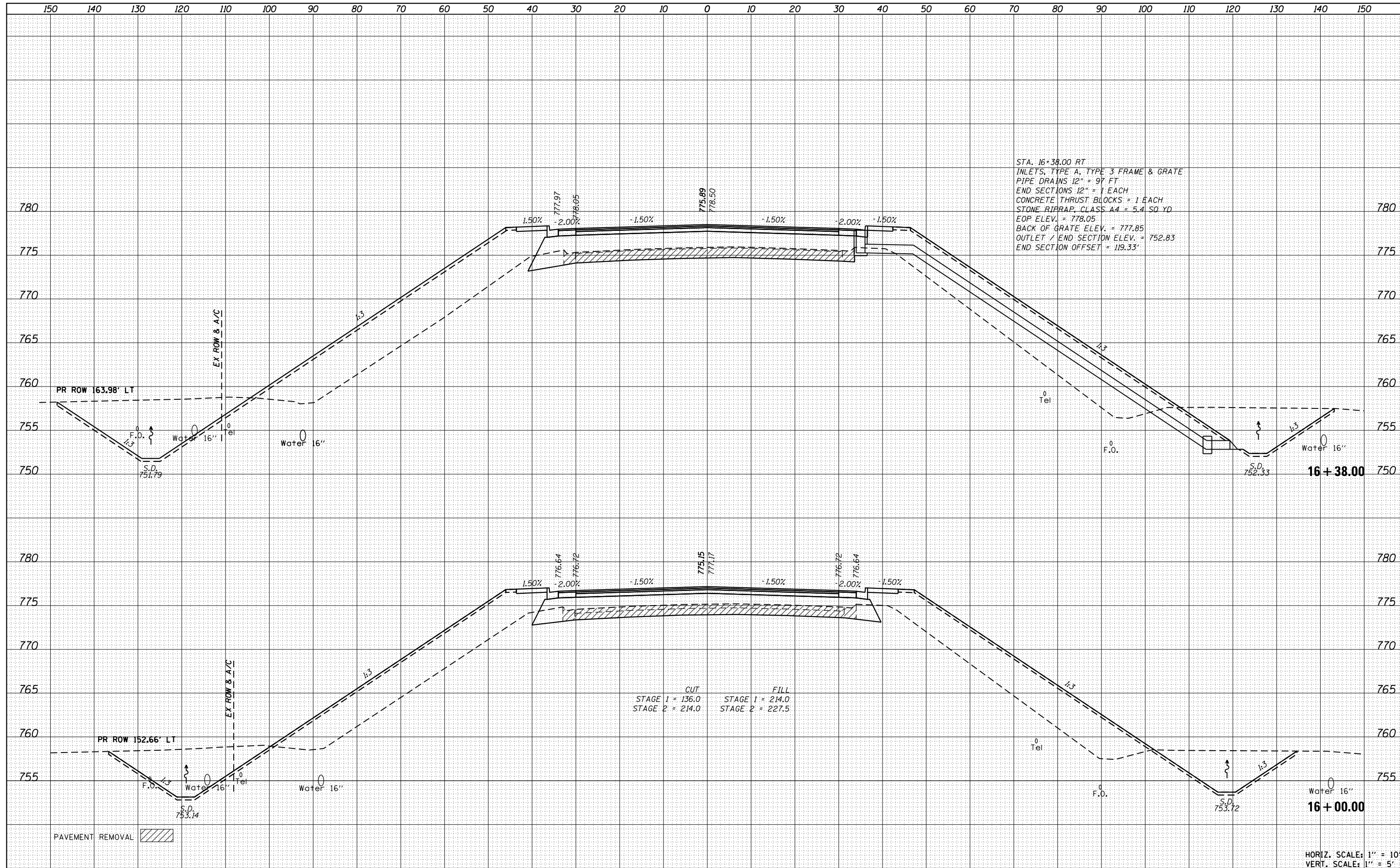
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**
 SCALE: SHEET OF SHEETS STA. 14+50.00 TO STA. 15+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	214
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO.	70B38
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

DATE	
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NOTE BOOK	
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NOTE BOOK	
AREAS CHECKED	
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STA. 16+38.00 RT
 INLETS, TYPE A, TYPE 3 FRAME & GRATE
 PIPE DRAINS 12" = 9' FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 5.4 SQ YD
 EOP ELEV. = 778.05
 BACK OF GRATE ELEV. = 777.85
 OUTLET / END SECTION ELEV. = 752.83
 END SECTION OFFSET = 119.33'

CUT
 STAGE 1 = 136.0
 STAGE 2 = 214.0
 FILL
 STAGE 1 = 214.0
 STAGE 2 = 227.5

PAVEMENT REMOVAL

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

FILE NAME =
 D570B38-sht-xsc-Mattis74.dgn

USER NAME = bemory
 DESIGNED - MKK
 DRAWN - MKK
 CHECKED - BJE
 DATE - 05/07/2019

REVISIED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

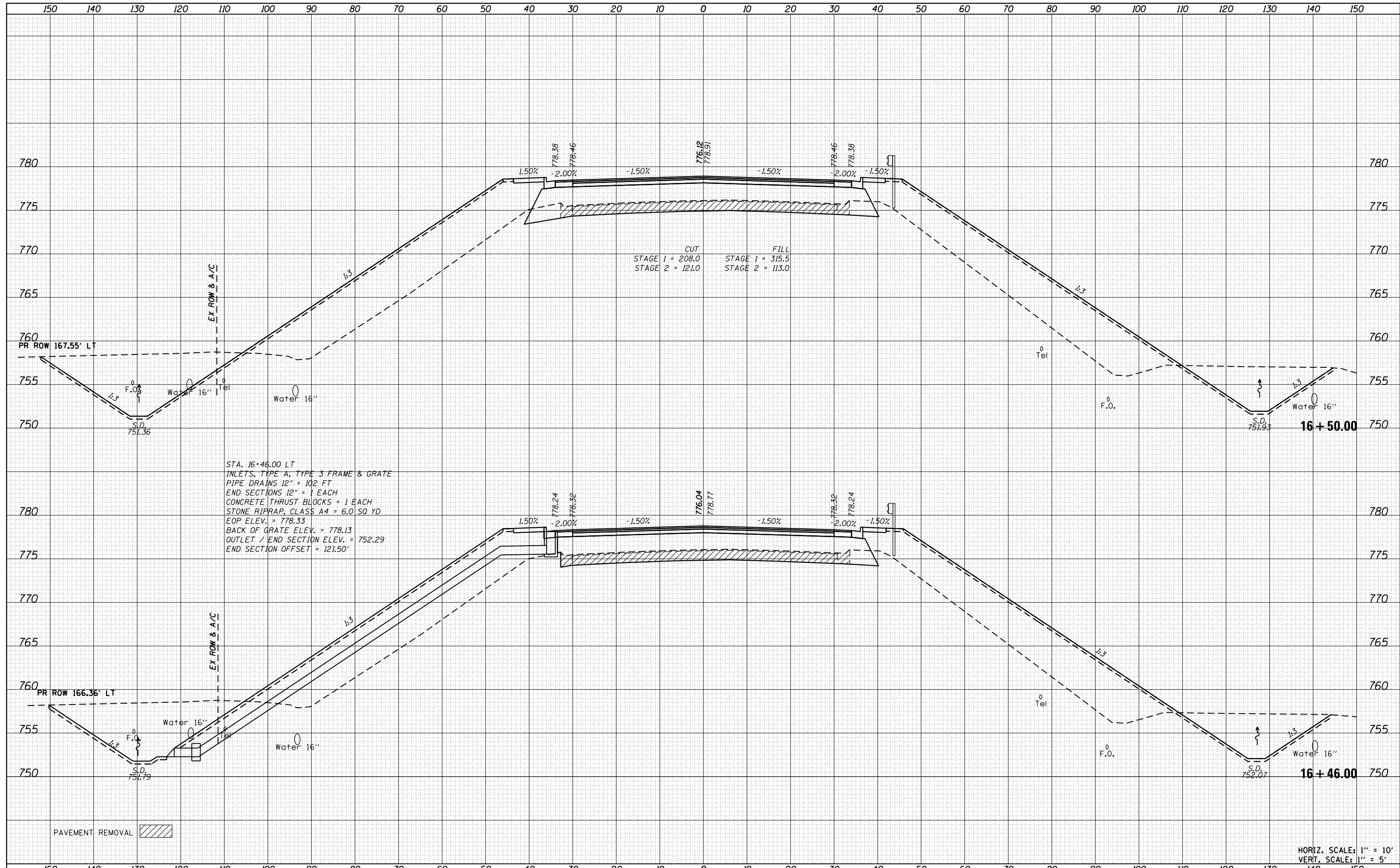
CROSS SECTIONS
 MATTIS AVE. OVER I-74

SCALE: SHEET OF SHEETS STA. 16+00.00 TO STA. 16+38.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	215
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	SURVEYED
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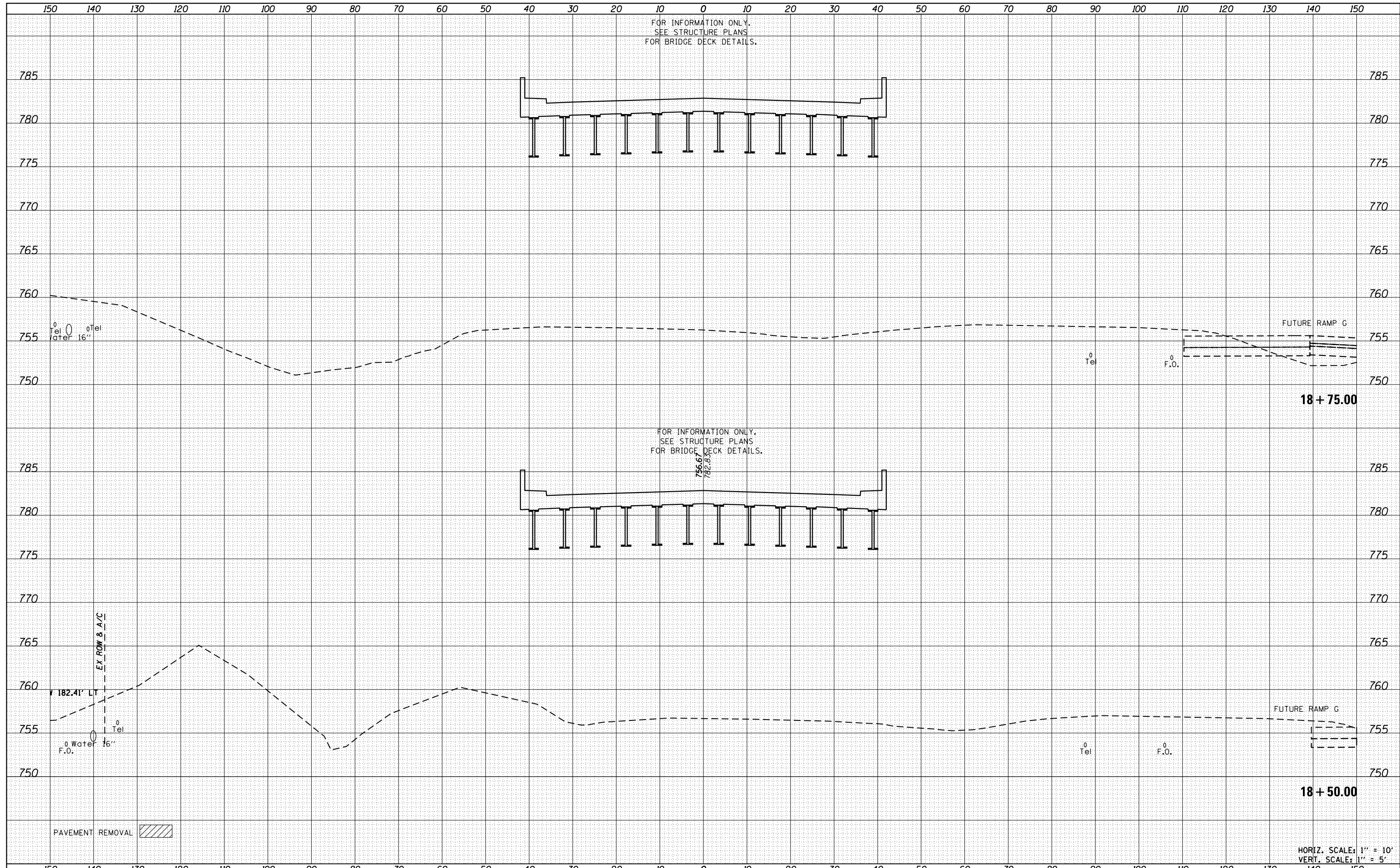


STA. 16+46.00 LT
 INLETS, TYPE A, TYPE 3 FRAME & GRATE
 PIPE DRAINS 12" = 102 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 6.0 SQ YD
 EOP ELEV. = 778.33
 BACK OF GRATE ELEV. = 778.13
 OUTLET / END SECTION ELEV. = 752.29
 END SECTION OFFSET = 121.50'

CUT FILL
 STAGE 1 = 208.0 STAGE 1 = 315.5
 STAGE 2 = 121.0 STAGE 2 = 113.0

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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FILE NAME = D570B38-sht-xsc-Mattis74.dgn
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USER NAME = bemory	DESIGNED - MKK	REVISED -
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PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -
PLOT DATE = 5/9/2019 - 6:49:44 AM	DATE - 05/07/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

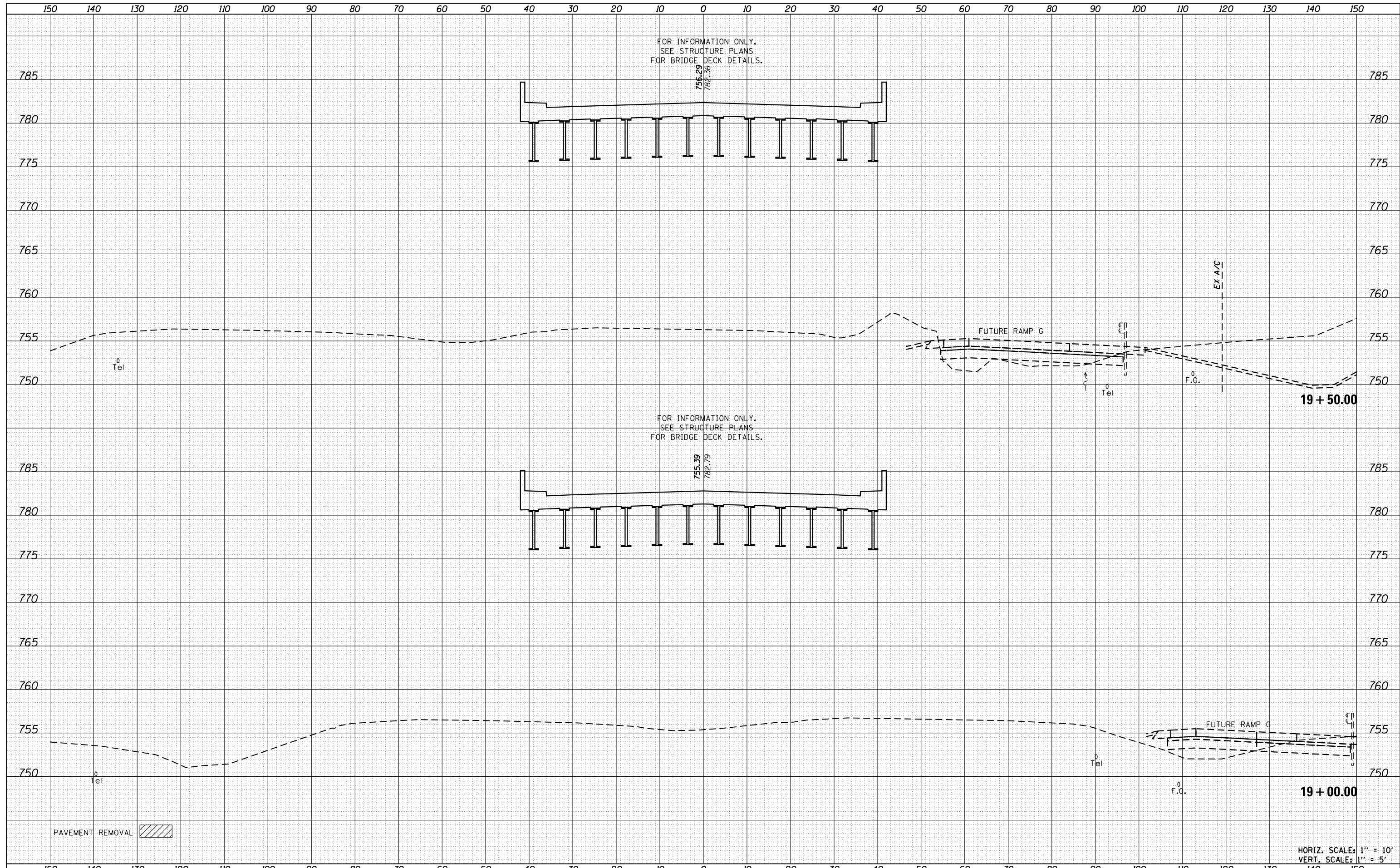
**CROSS SECTIONS
MATTIS AVE. OVER I-74**

SCALE: SHEET OF SHEETS STA. 18+50.00 TO STA. 18+75.00

F.A.I. RTE. 57&74	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(10-34HB-3)BR&(10-5-1HB)BR-1		CHAMPAIGN	264	219
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70B38	

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NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	CHECKED



FILE NAME = D570B38-sht-xsc-Mattis74.dgn
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	DRAWN - MKK	REVISED -
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PLOT DATE = 5/9/2019 - 6:49:45 AM	DATE - 05/07/2019	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 MATTIS AVE. OVER I-74**

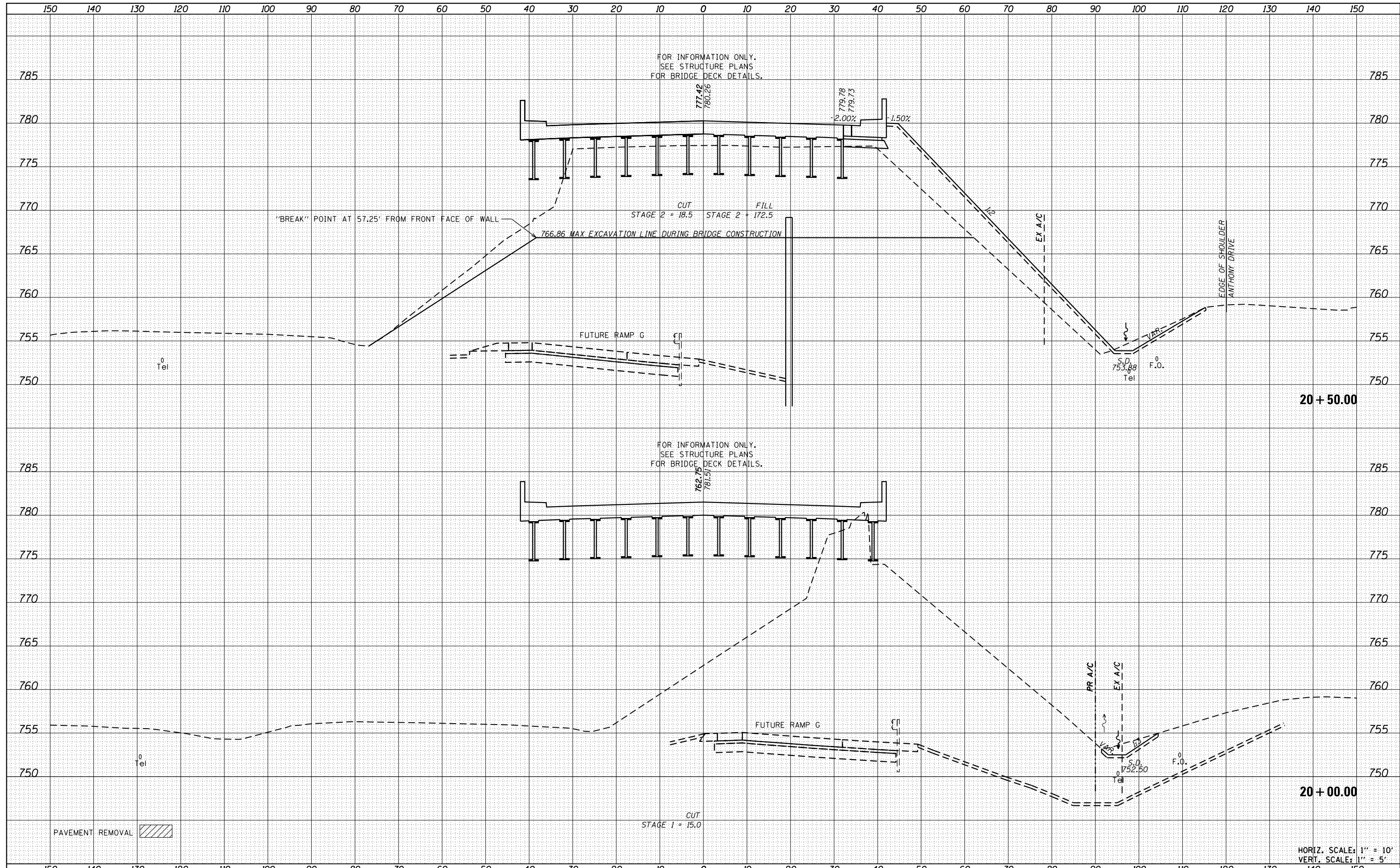
SCALE: SHEET OF SHEETS STA. 19+00.00 TO STA. 19+50.00

F.A.I. RTE. 57&74	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(10-34HB-3)BR&(10-5-1HB)BR-1		CHAMPAIGN	264	220
CONTRACT NO. 70B38			ILLINOIS FED. AID PROJECT	

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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PAVEMENT REMOVAL

FILE NAME =	USER NAME = bemory	DESIGNED - MKK	REVISED -
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Default		CHECKED - BJE	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
MATTIS AVE. OVER I-74**

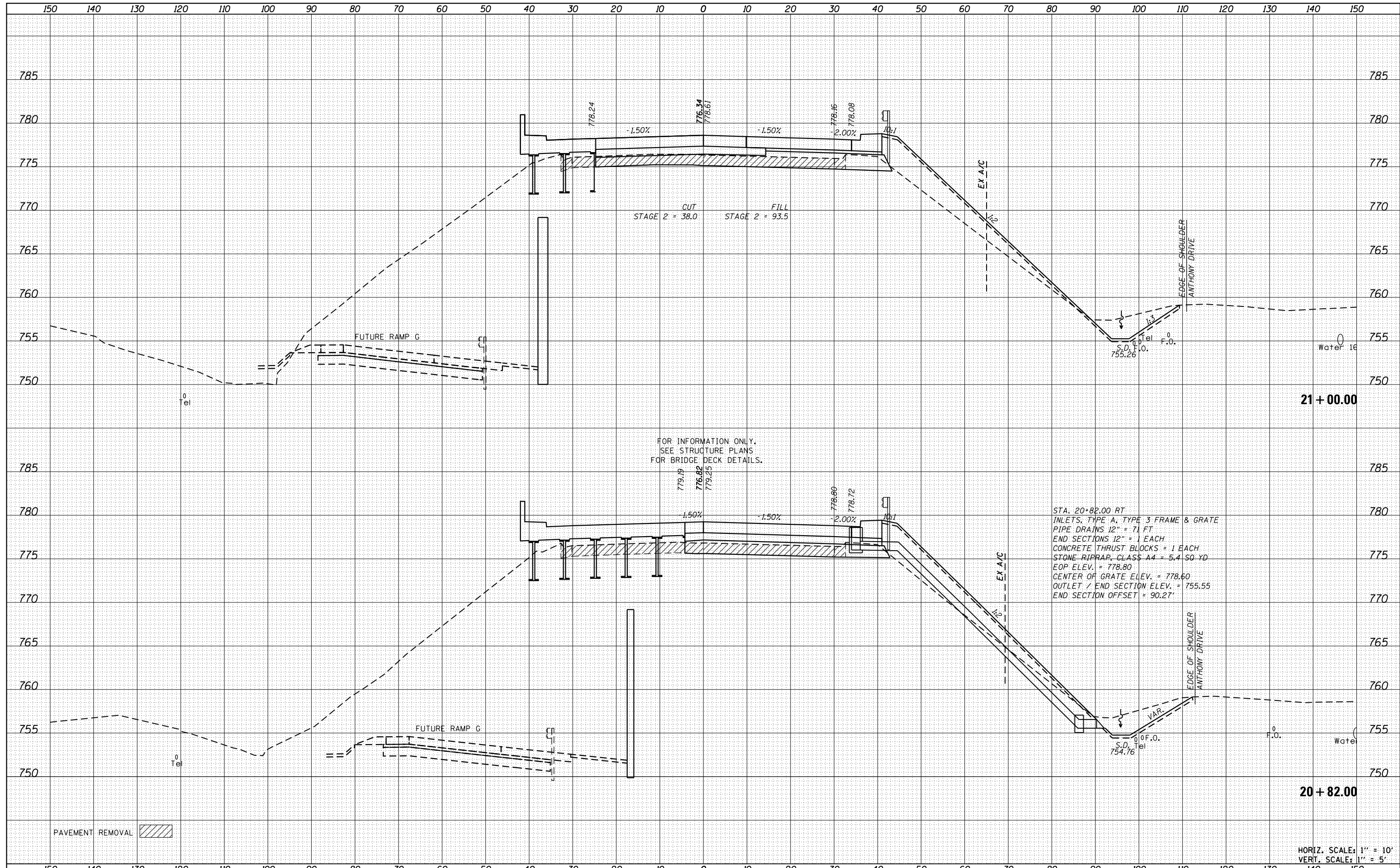
SCALE: SHEET OF SHEETS STA. 20+00.00 TO STA. 20+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	221
• (10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO.	70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

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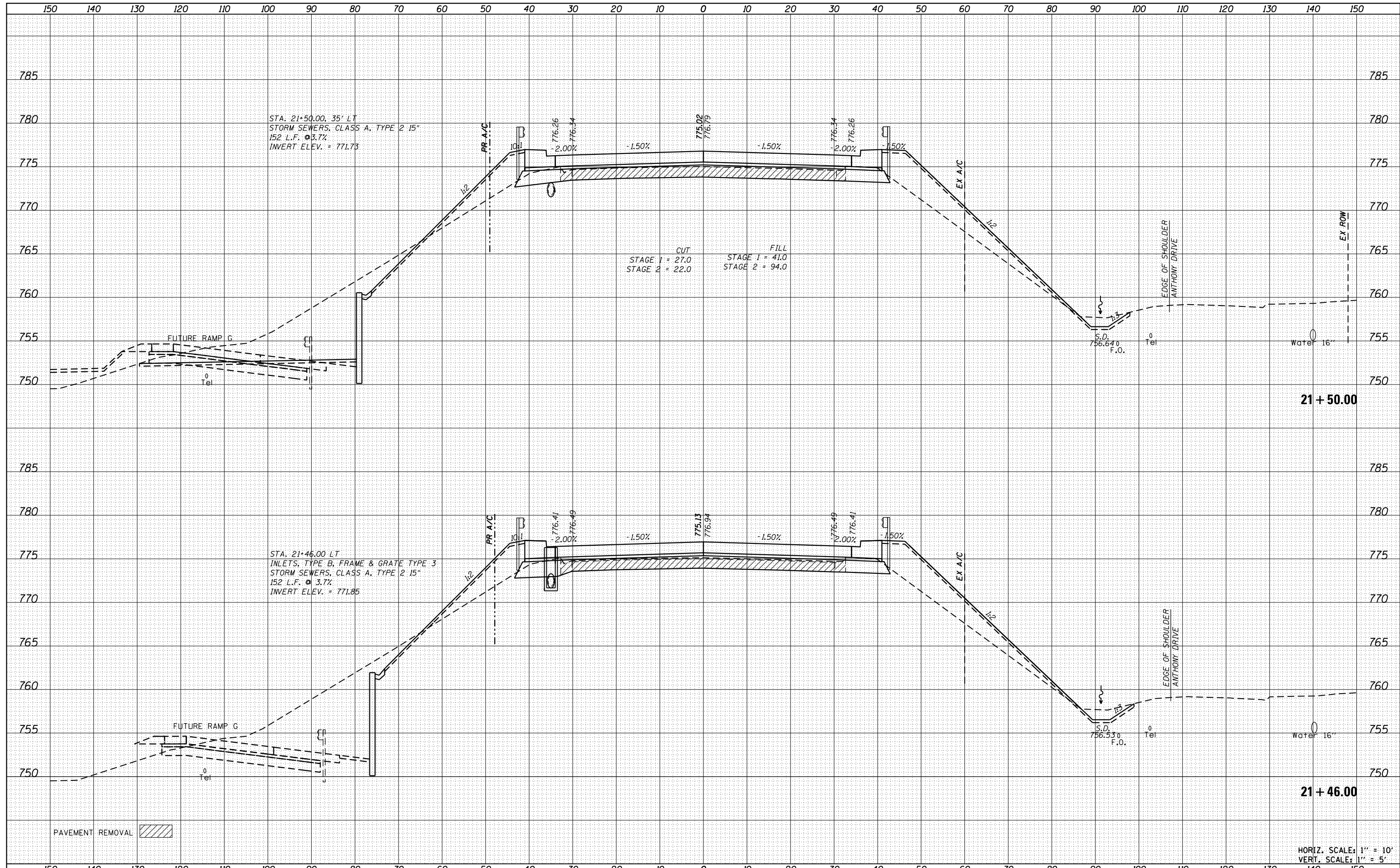
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NOTE BOOK	
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FILE NAME =	USER NAME = bemory	DESIGNED - MKK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS MATTIS AVE. OVER I-74	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D570B38-sht-xsc-Mattis74.dgn		DRAWN - MKK	REVISED -			57&74		CHAMPAIGN	264	222
Default	PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -			• (10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO. 70B38		
	PLOT DATE = 5/9/2019 - 6:49:46 AM	DATE - 05/07/2019	REVISED -			ILLINOIS FED. AID PROJECT				

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FILE NAME = D570B38-sht-xsc-Mattis74.dgn
 USER NAME = bemory
 DESIGNED - MKK
 DRAWN - MKK
 CHECKED - BJE
 DATE - 05/07/2019
 PLOT SCALE = 20.0000' / in.
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DESIGNED - MKK	REVISED -
DRAWN - MKK	REVISED -
CHECKED - BJE	REVISED -
DATE - 05/07/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
MATTIS AVE. OVER I-74**

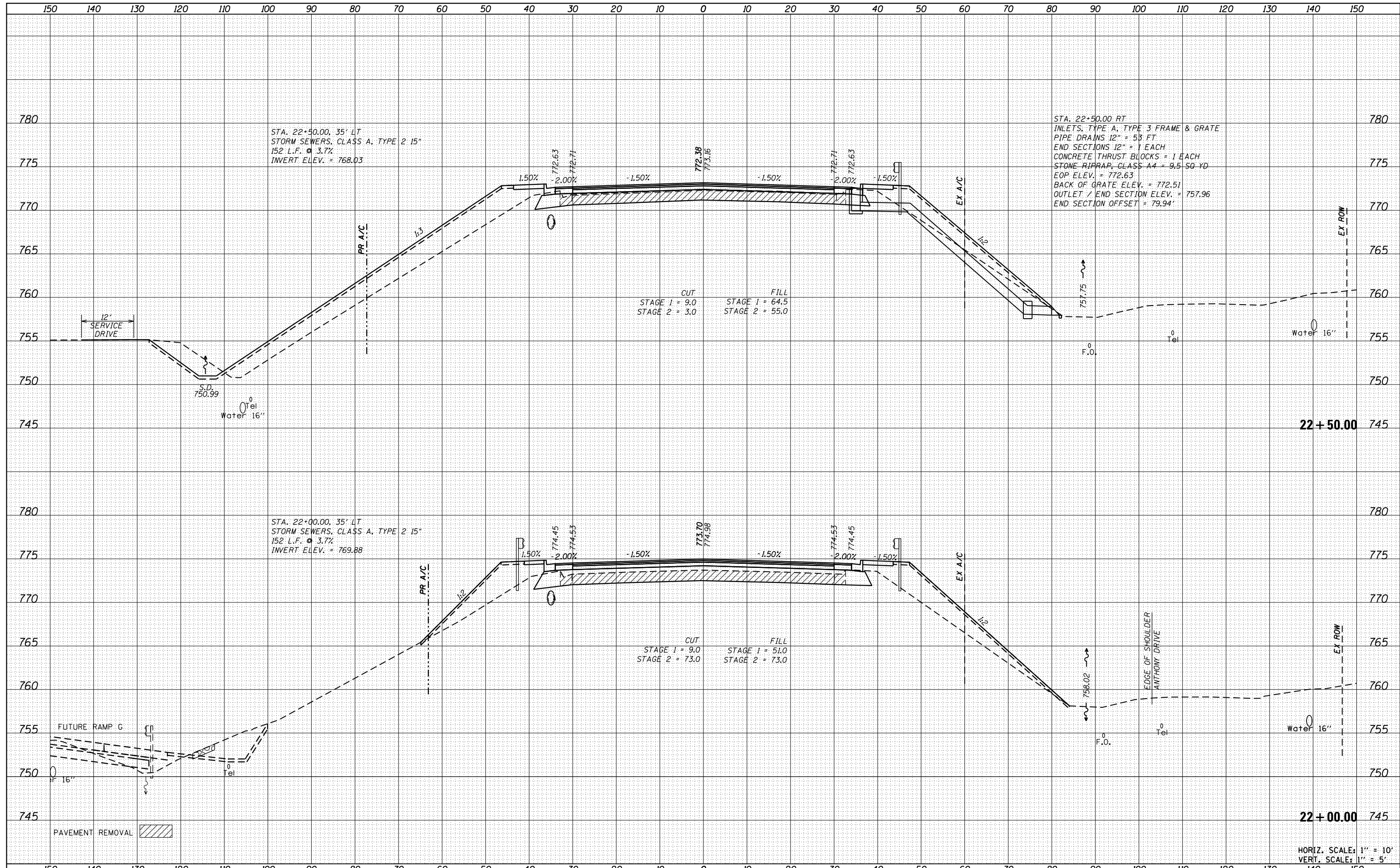
SCALE: SHEET OF SHEETS STA. 21+46.00 TO STA. 21+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	223
(10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

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STA. 22+50.00 RT
 INLETS, TYPE A, TYPE 3 FRAME & GRATE
 PIPE DRAINS 12" = 53 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 9.5 SQ YD
 EOP ELEV. = 772.63
 BACK OF GRATE ELEV. = 772.51
 OUTLET / END SECTION ELEV. = 757.96
 END SECTION OFFSET = 79.94'

STA. 22+50.00, 35' LT
 STORM SEWERS, CLASS A, TYPE 2 15"
 152 L.F. @ 3.7%
 INVERT ELEV. = 768.03

STA. 22+00.00, 35' LT
 STORM SEWERS, CLASS A, TYPE 2 15"
 152 L.F. @ 3.7%
 INVERT ELEV. = 769.88

CUT
 STAGE 1 = 9.0
 STAGE 2 = 3.0

FILL
 STAGE 1 = 64.5
 STAGE 2 = 55.0

CUT
 STAGE 1 = 9.0
 STAGE 2 = 73.0

FILL
 STAGE 1 = 51.0
 STAGE 2 = 73.0

22 + 50.00

22 + 00.00

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

FILE NAME =
 D570B38-sht-xsc-Mattis74.dgn

USER NAME = bemory
 DESIGNED - MKK
 DRAWN - MKK
 CHECKED - BJE
 DATE - 05/07/2019

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

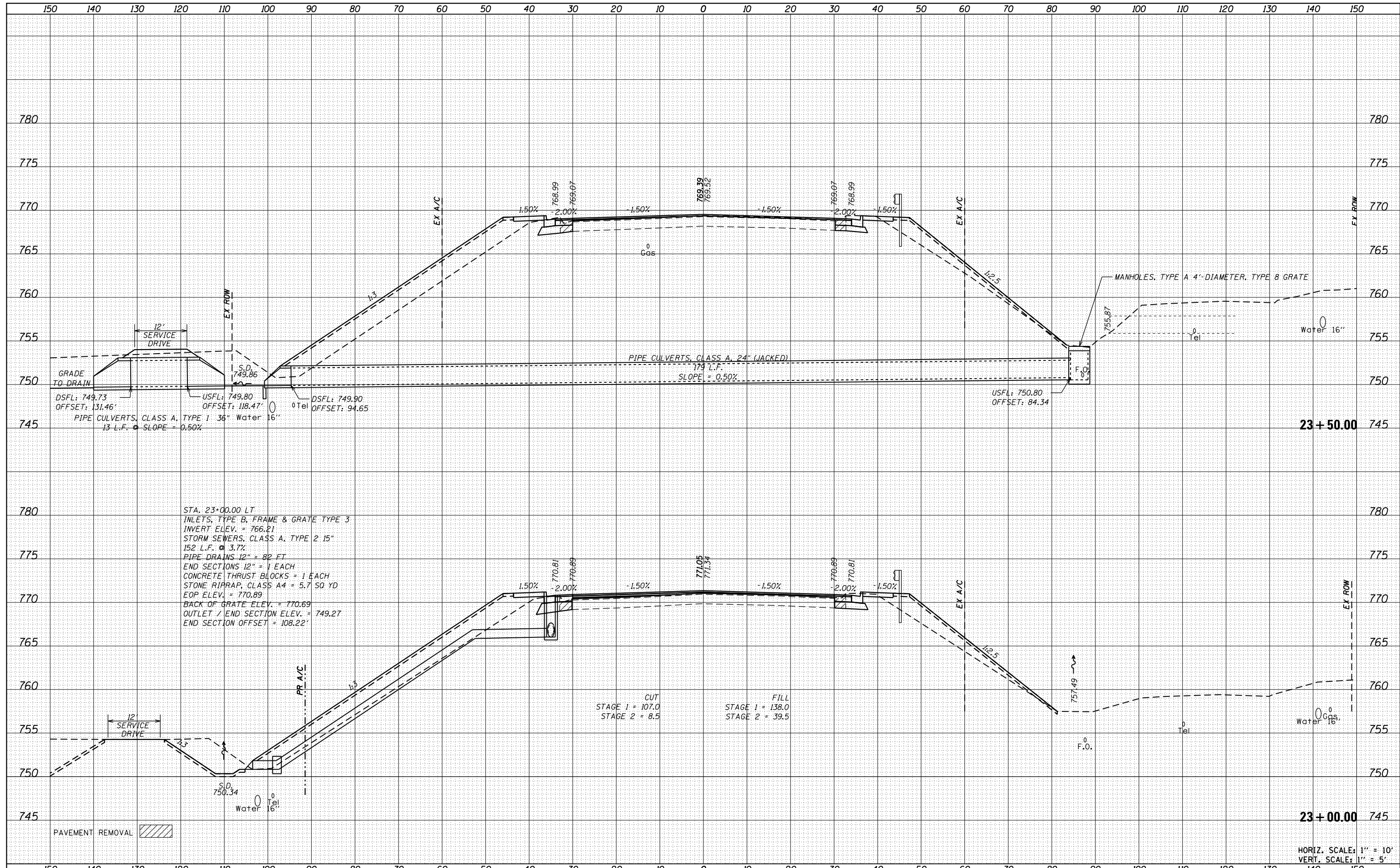
CROSS SECTIONS
 MATTIS AVE. OVER I-74

SCALE: SHEET OF SHEETS STA. 22+00.00 TO STA. 22+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	224
(10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO.	70B38	
ILLINOIS FED. AID PROJECT				

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 DATE - 05/07/2019
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:49:48 AM

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REVISION	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

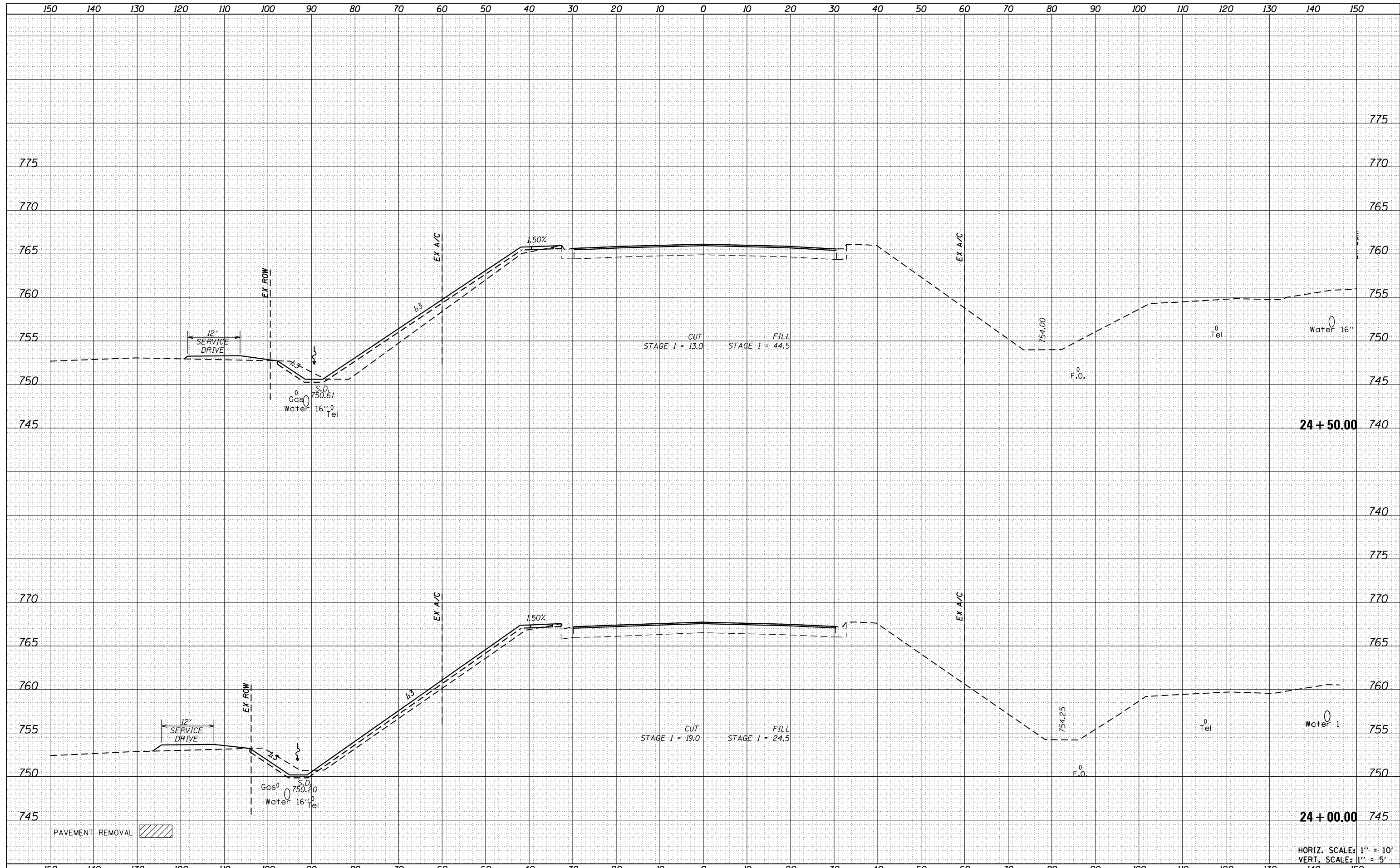
CROSS SECTIONS
MATTIS AVE. OVER I-74
 SCALE: SHEET OF SHEETS STA. 23+00.00 TO STA. 23+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	225
(10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO.	70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

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FILE NAME = D570B38-sht-xsc-Mattis74.dgn
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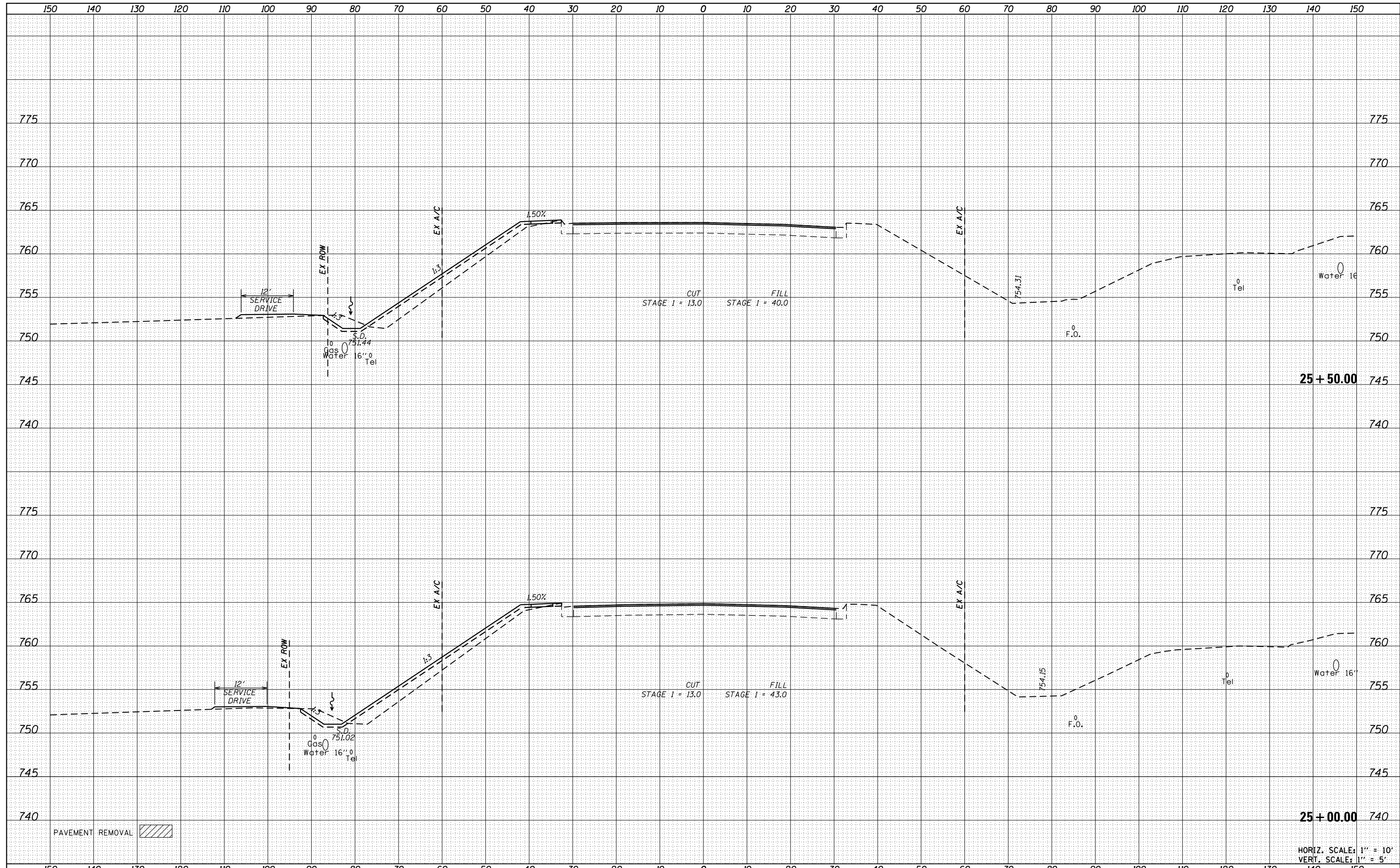
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 MATTIS AVE. OVER I-74**
 SCALE: SHEET OF SHEETS STA. 24+00.00 TO STA. 24+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	226
• (10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

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PAVEMENT REMOVAL

FILE NAME =	USER NAME = bemory	DESIGNED - MKK	REVISED -
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Default		CHECKED - BJE	REVISED -
		DATE - 05/07/2019	REVISED -
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		PLOT DATE = 5/9/2019 - 6:49:49 AM	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

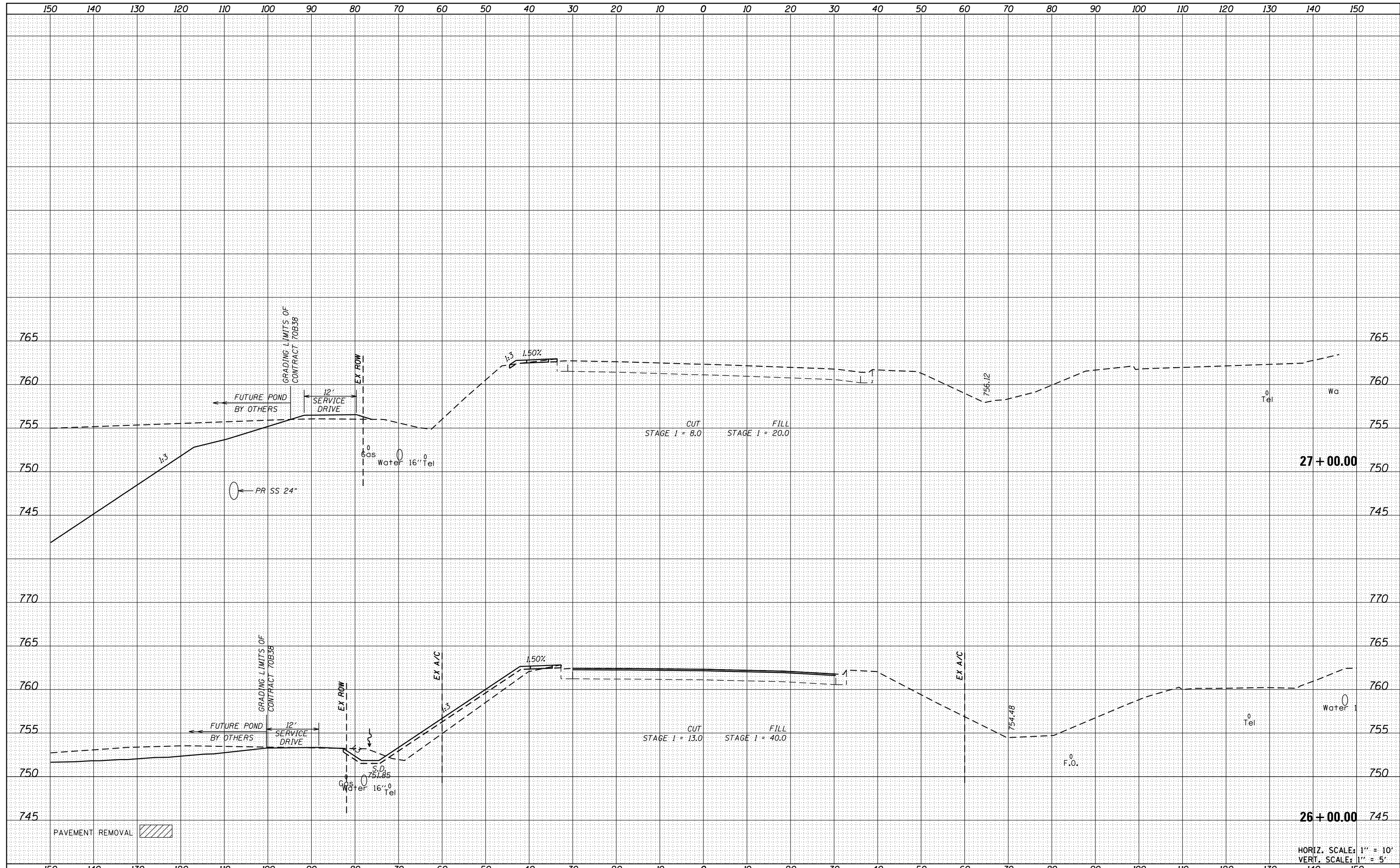
CROSS SECTIONS MATTIS AVE OVER I-74			
SCALE:	SHEET	OF	SHEETS
			STA. 25+00.00 TO STA. 25+50.00

F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	227
• (10-34HB-3)BR&(10-5-1HB)BR-1		CONTRACT NO.	70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

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FINISHED SURVEY	
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NOTE BOOK	
AREAS CHECKED	
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ORIGINAL SURVEY	
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NOTE BOOK	
AREAS CHECKED	
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DESIGNED - MKK	REVISD -
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DATE - 05/07/2019	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

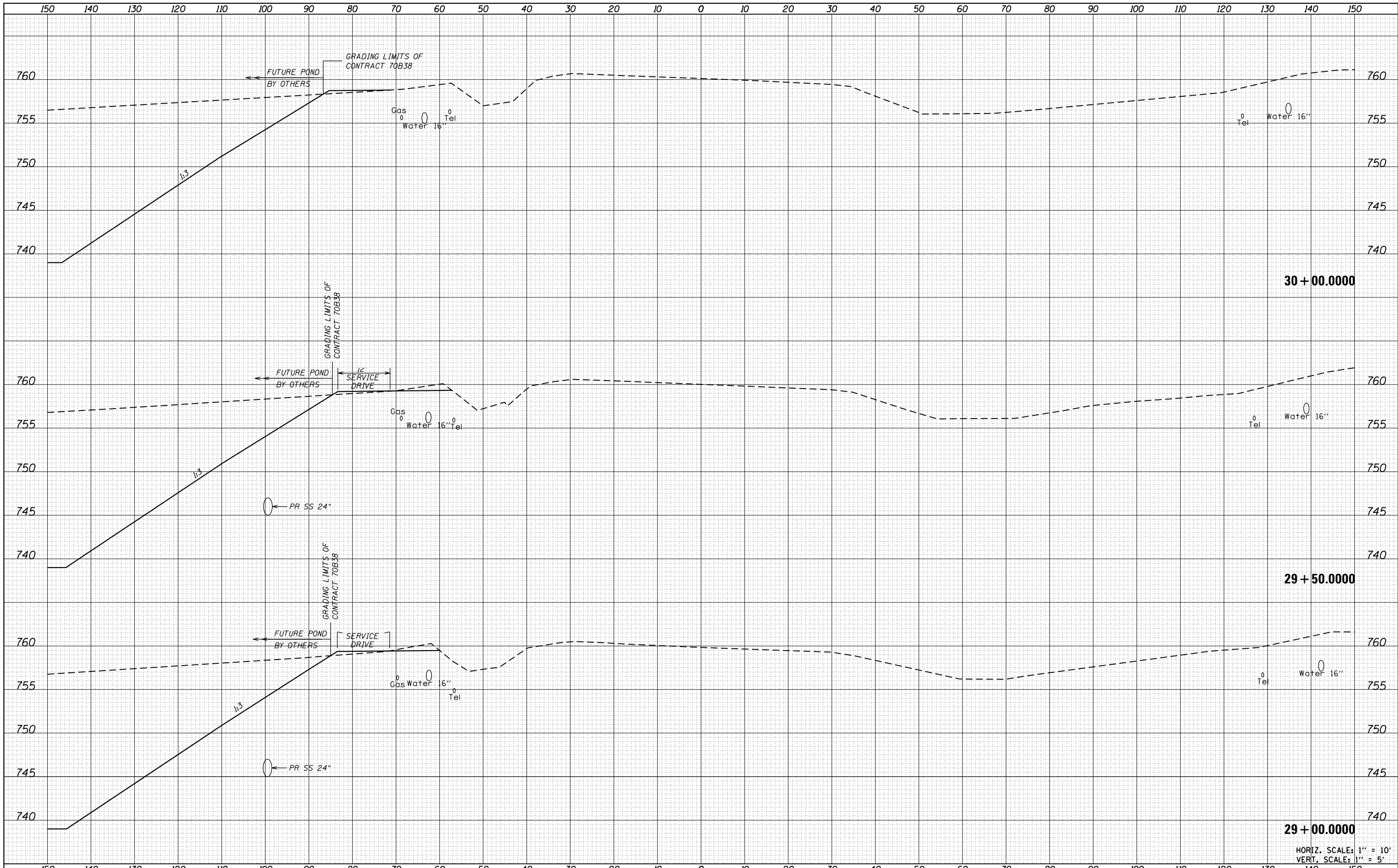
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**
 SCALE: SHEET OF SHEETS STA. 26+00.0000 TO STA. 27+00.0000

F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	228
(10-34HB-3)BR&(10-5-1HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

DATE	
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FILE NAME = ...D570838-sht-xsc-Mattis74.dgn
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USER NAME = bemory	DESIGNED - MKK	REVISED -
	DRAWN - MKK	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

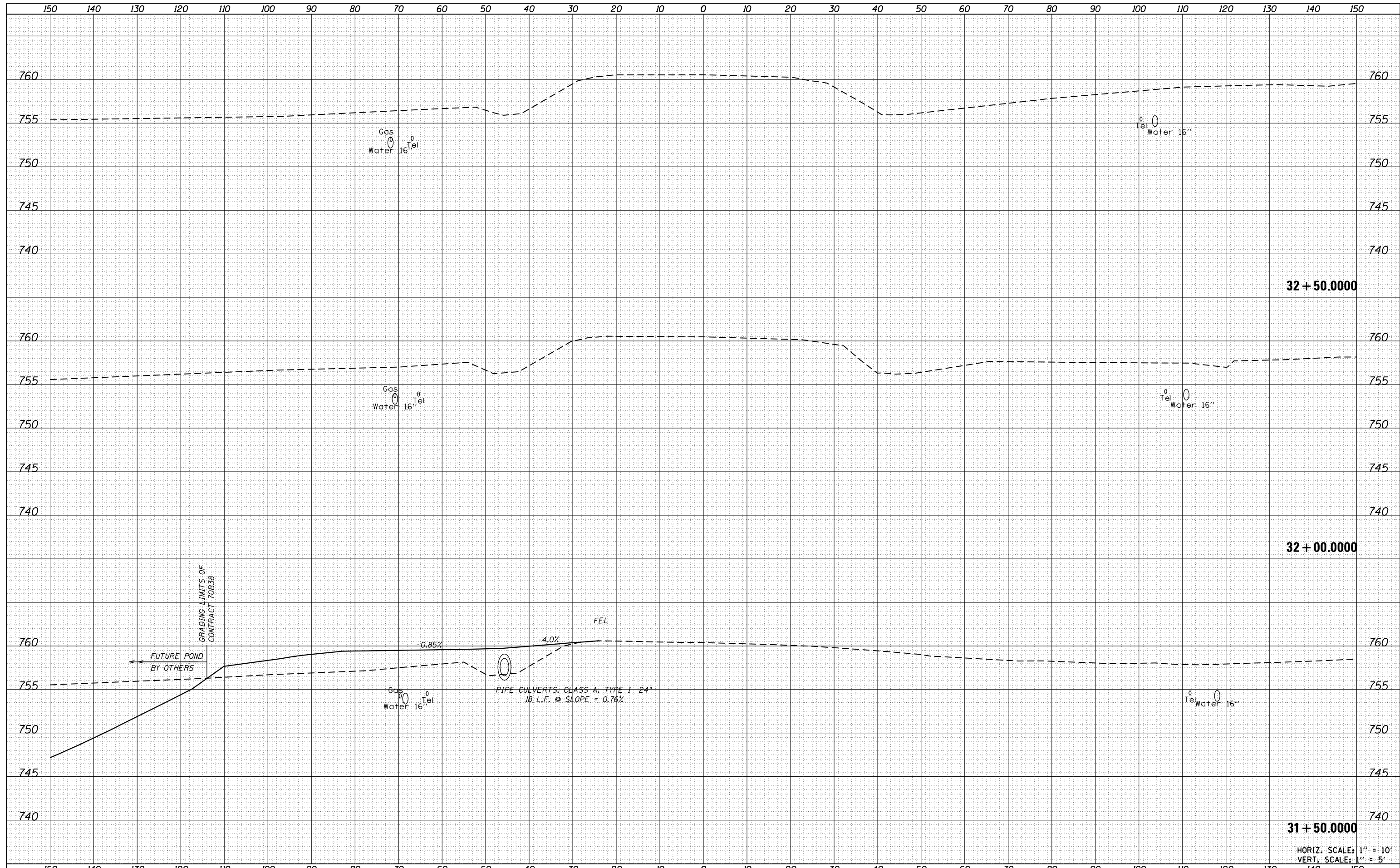
CROSS SECTIONS MATTIS AVE. OVER I-74			
SCALE:	SHEET	OF	SHEETS
		STA. 29+00.0000	TO STA. 30+00.0000

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	230
(10-34HB-3)BR&(10-5-1HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

DATE	
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FILE NAME = ...D570838-sht-xsc-Mattis74.dgn
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PLOT DATE = 5/9/2019 - 6:49:52 AM	CHECKED - BJE	REVISIED -
	DATE - 05/07/2019	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

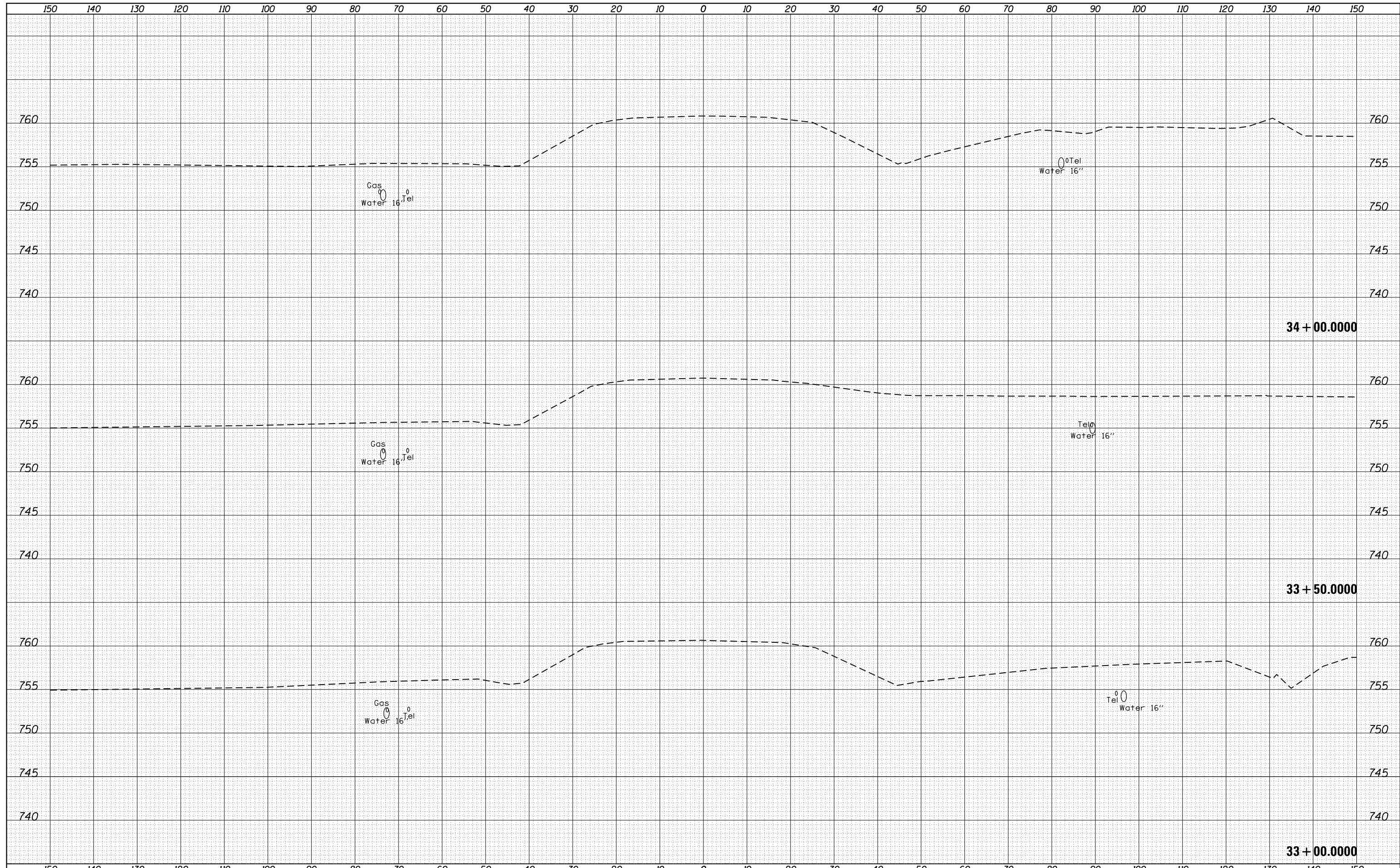
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**

SCALE: SHEET OF SHEETS STA. 31+50.0000 TO STA. 32+50.0000

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	232
• (10-34HB-3)BR&(10-5-1HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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FILE NAME = ...D570838-sht-xsc-Mattis74.dgn
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

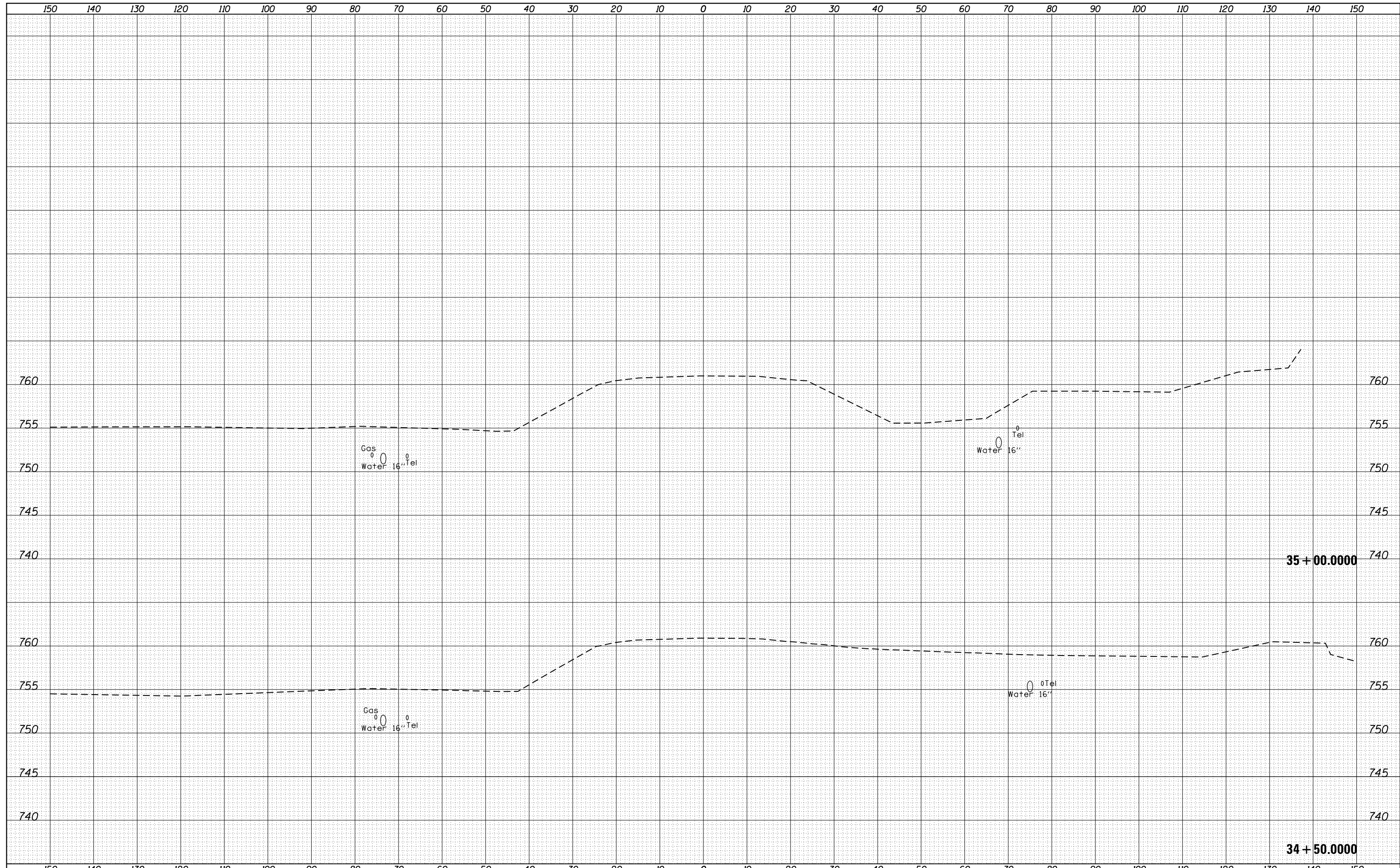
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**

SCALE: SHEET OF SHEETS STA. 33+00.0000 TO STA. 34+00.0000

F.A.I. RTE. 57&74	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(10-34HB-3)BR&(10-5-1HB)BR-1		CHAMPAIGN	264	233
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70B38	

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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FILE NAME = ...D570838-sht-xsc-Mattis74.dgn
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	DRAWN - MKK	REVISIED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

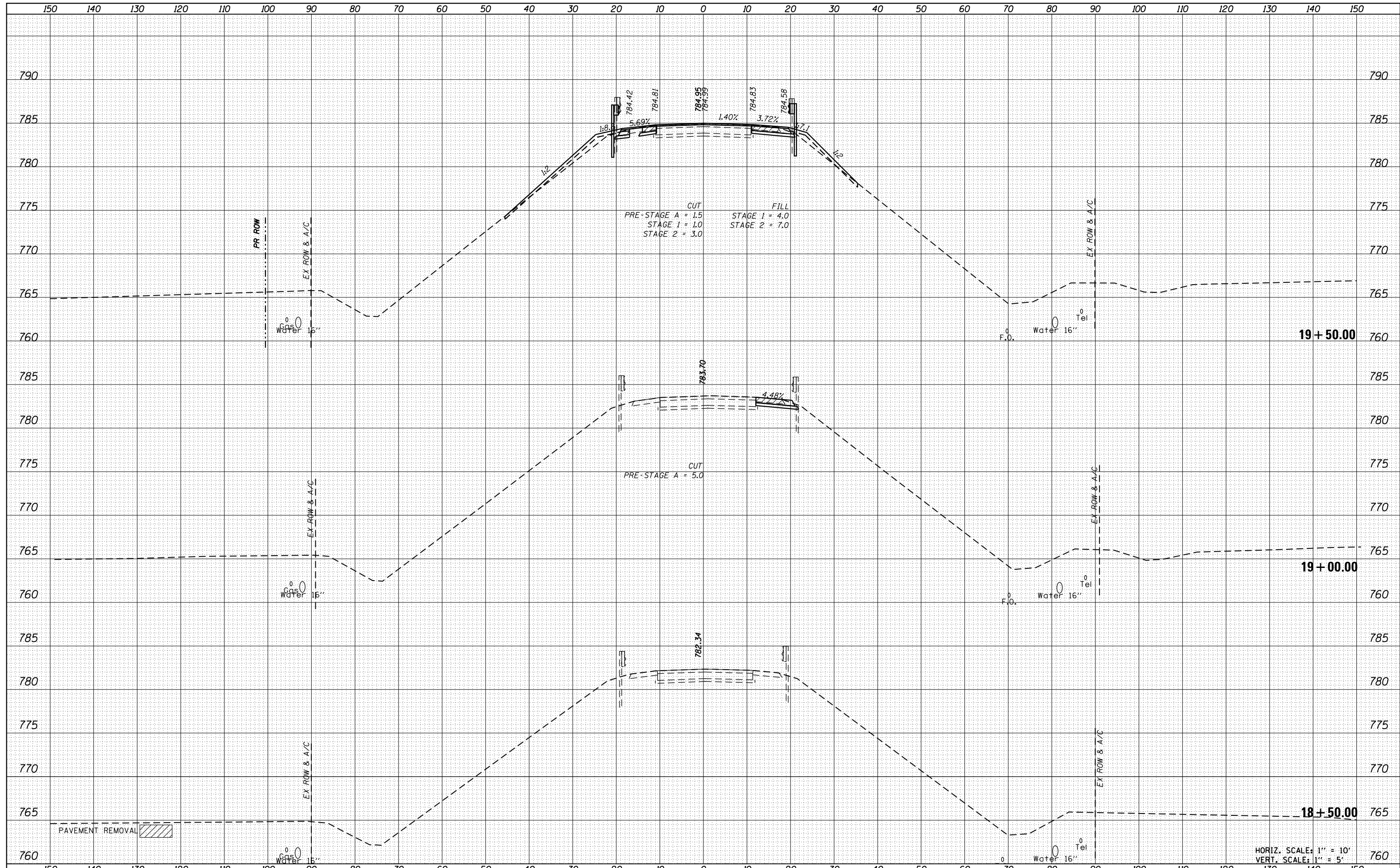
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**

SCALE: SHEET OF SHEETS STA. 34+50.0000 TO STA. 35+00.0000

F.A.I. RTE. 57&74	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
(10-34HB-3)BR&(10-5-1HB)BR-1		CHAMPAIGN	264	234
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70B38	

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED
	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED



FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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USER NAME = bemory
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 DRAWN - CWW
 CHECKED - BJE
 DATE - 05/07/2019

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 MATTIS AVE. OVER I-57**

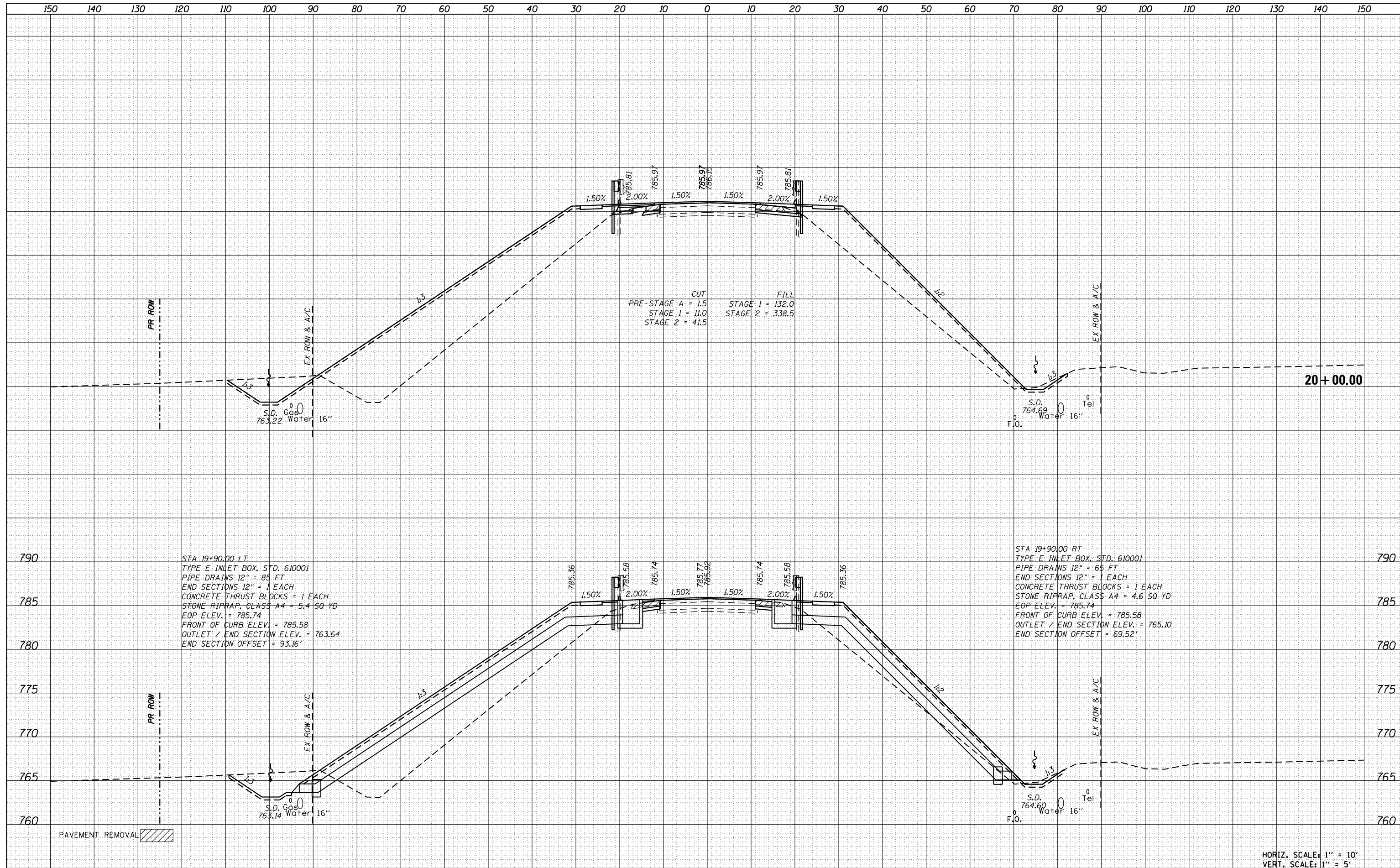
SCALE: SHEET OF SHEETS STA. 18+50.00 TO STA. 19+50.00

F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	235
• (10-34HB-3)BR&(10-5-1HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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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	
AREAS CHECKED	



CUT
 PRE-STAGE A = 1.5
 STAGE 1 = 11.0
 STAGE 2 = 41.5

FILL
 STAGE 1 = 132.0
 STAGE 2 = 338.5

STA 19+90.00 LT
 TYPE E INLET BOX, STD. 610001
 PIPE DRAINS 12" = 85 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 5.4 SQ YD
 EOP ELEV. = 785.74
 FRONT OF CURB ELEV. = 785.58
 OUTLET / END SECTION ELEV. = 763.64
 END SECTION OFFSET = 93.16'

STA 19+90.00 RT
 TYPE E INLET BOX, STD. 610001
 PIPE DRAINS 12" = 65 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 4.6 SQ YD
 EOP ELEV. = 785.74
 FRONT OF CURB ELEV. = 785.58
 OUTLET / END SECTION ELEV. = 765.10
 END SECTION OFFSET = 69.52'

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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USER NAME = bemory
 DESIGNED - CWW
 DRAWN - CWW
 CHECKED - BJE
 PLOT DATE = 5/9/2019 - 6:49:56 AM

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 MATTIS AVE. OVER I-57

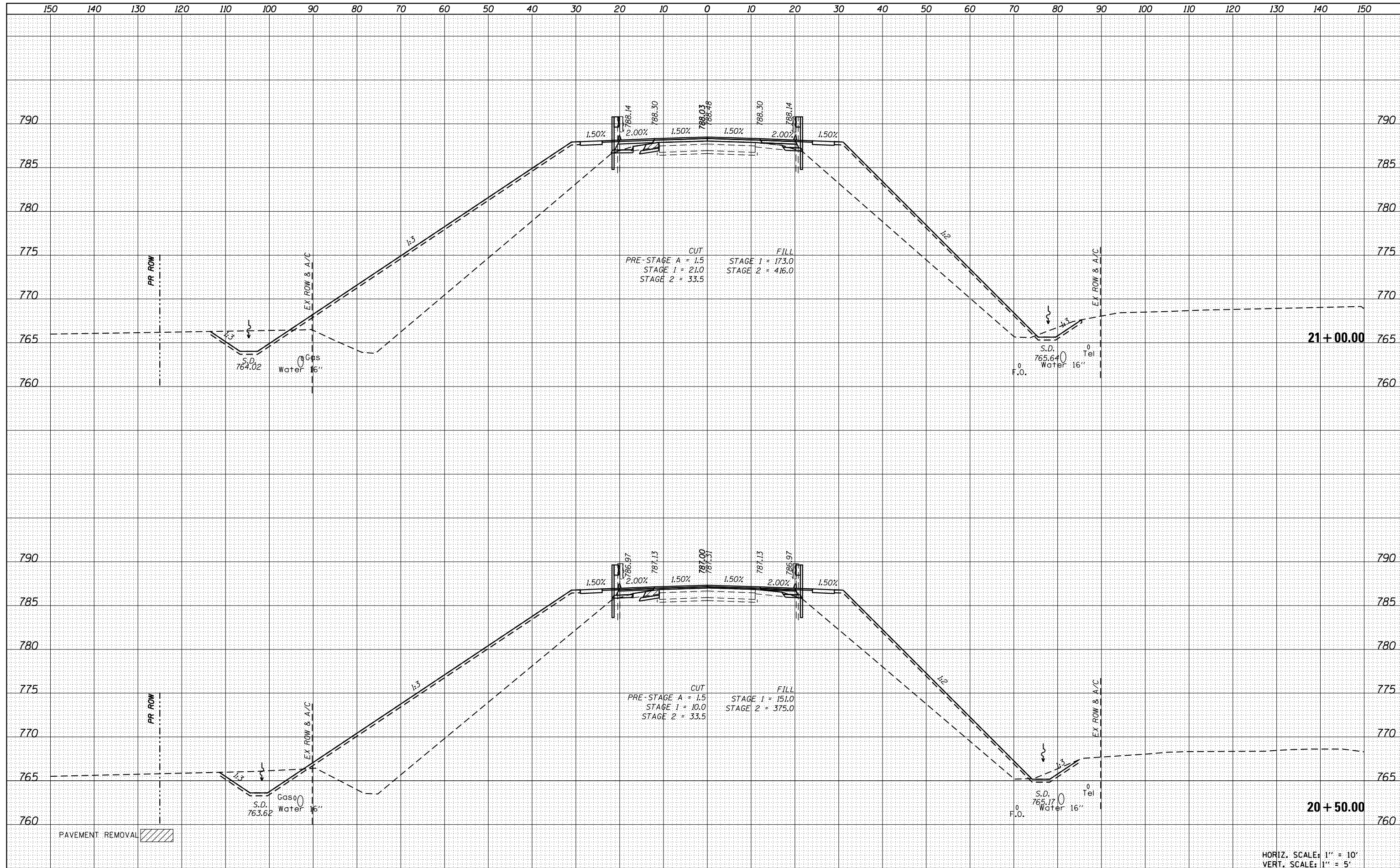
SCALE: SHEET OF SHEETS STA. 19+90.00 TO STA. 20+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	236
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	

ILLINOIS FED. AID PROJECT

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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 PLOT DATE = 5/9/2019 - 6:49:56 AM

DESIGNED - CWW
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 DATE - 05/07/2019

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 MATTIS AVE. OVER I-57**

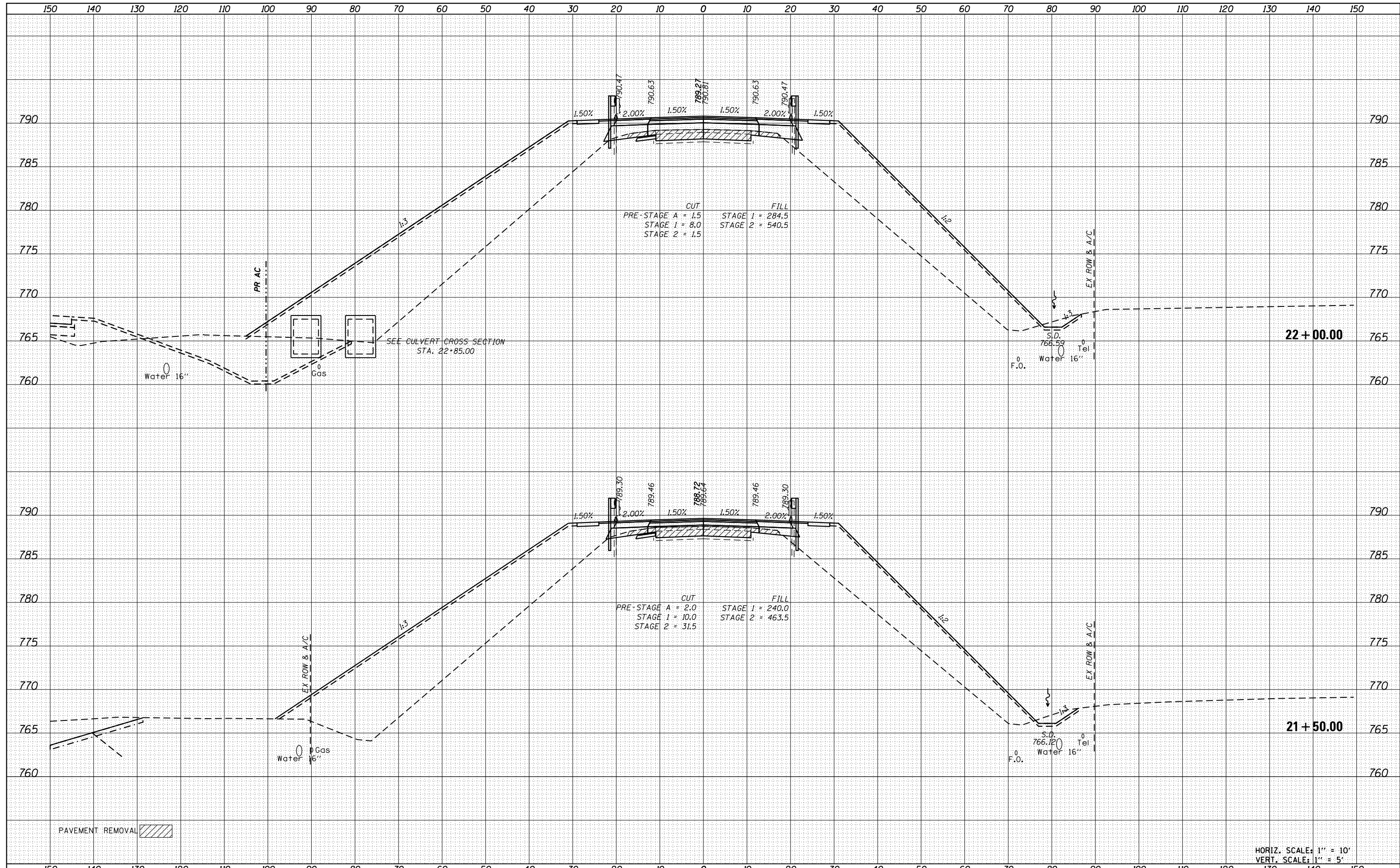
SCALE: SHEET OF SHEETS STA. 20+50.00 TO STA. 21+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	237
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

DATE	
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FINAL SURVEY	
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NOTE BOOK	
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DATE	
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ORIGINAL SURVEY	
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NOTE BOOK	
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
MATTIS AVE OVER I-57**

FILE NAME =
D570838-sht-xsc-Mattis57.dgn

USER NAME = bemory
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DATE - 05/07/2019

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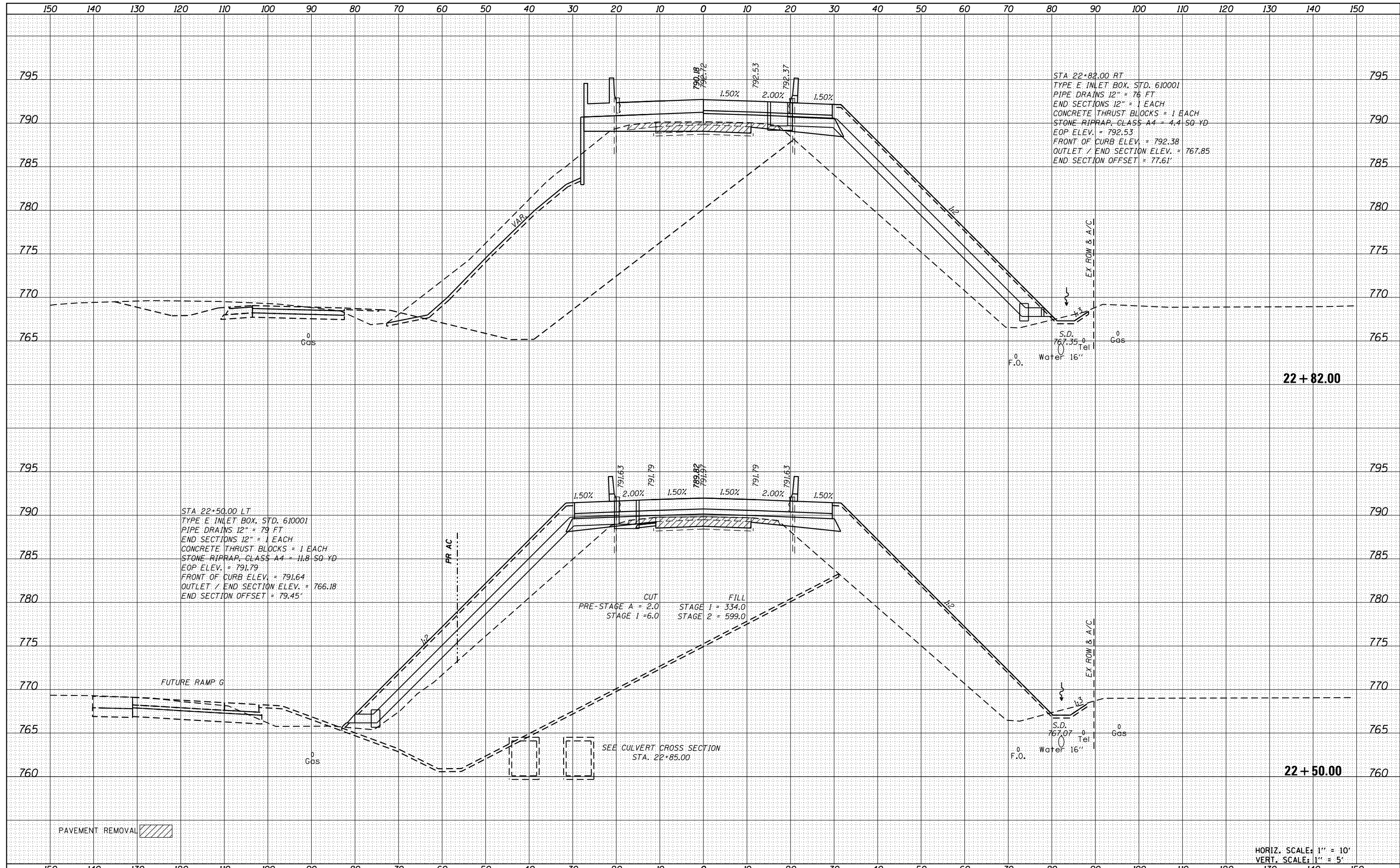
SCALE: SHEET OF SHEETS STA. 21+00.50 TO STA. 22+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	238
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

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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
NO.	TEMPLATE
	AREAS CHECKED



STA 22+82.00 RT
 TYPE E INLET BOX, STD. 610001
 PIPE DRAINS 12" = 1 EACH
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 4.4 SQ YD
 EOP ELEV. = 792.53
 FRONT OF CURB ELEV. = 792.38
 OUTLET / END SECTION ELEV. = 767.85
 END SECTION OFFSET = 77.61'

STA 22+50.00 LT
 TYPE E INLET BOX, STD. 610001
 PIPE DRAINS 12" = 1 EACH
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 11.8 SQ YD
 EOP ELEV. = 791.79
 FRONT OF CURB ELEV. = 791.64
 OUTLET / END SECTION ELEV. = 766.18
 END SECTION OFFSET = 79.45'

CUT
 PRE-STAGE A = 2.0
 STAGE 1 = 6.0
 FILL
 STAGE 1 = 334.0
 STAGE 2 = 599.0

SEE CULVERT CROSS SECTION
 STA. 22+85.00

PAVEMENT REMOVAL

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

FILE NAME =
 D570B38-sht-xsc-Mattis57.dgn

USER NAME = bemory
 DESIGNED - CWW
 DRAWN - CWW
 CHECKED - BJE
 DATE - 05/07/2019

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

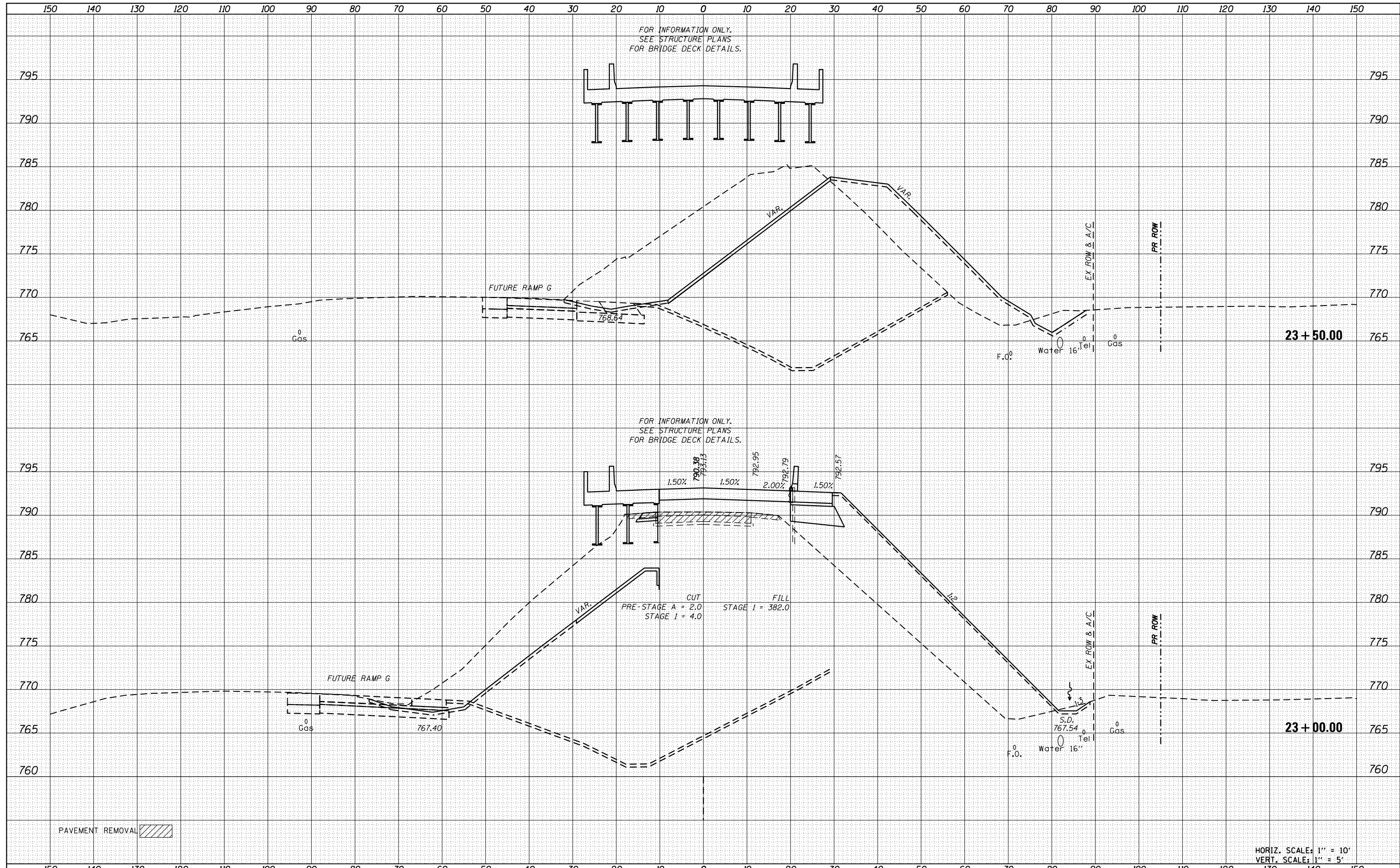
CROSS SECTIONS
 MATTIS AVE. OVER I-57


SCALE: SHEET OF SHEETS STA. 22+50.00 TO STA. 22+82.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	239
(10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO.	70B38	
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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PAVEMENT REMOVAL 

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PLOT DATE =	5/9/2019 - 6:49:58 AM

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DATE -	05/07/2019	REVISED -	

DESIGNED -	CWW	REVISED -	
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DATE -	05/07/2019	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
MATTIS AVE. OVER I-57**

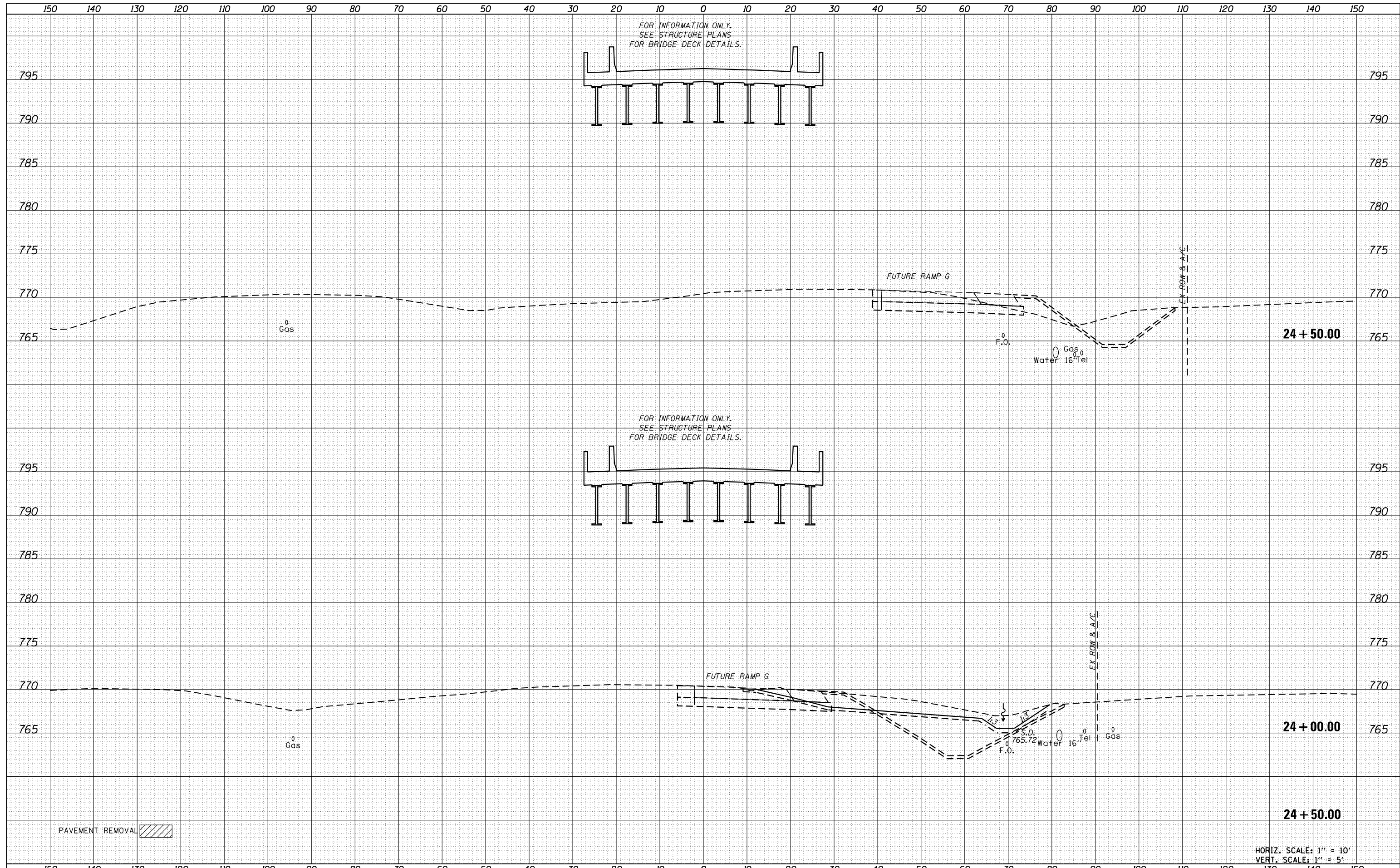
SCALE: SHEET OF SHEETS STA. 23+00.00 TO STA. 23+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	241
(10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO.	70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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NOTE BOOK	PLOTTED
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DATE - 05/07/2019	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

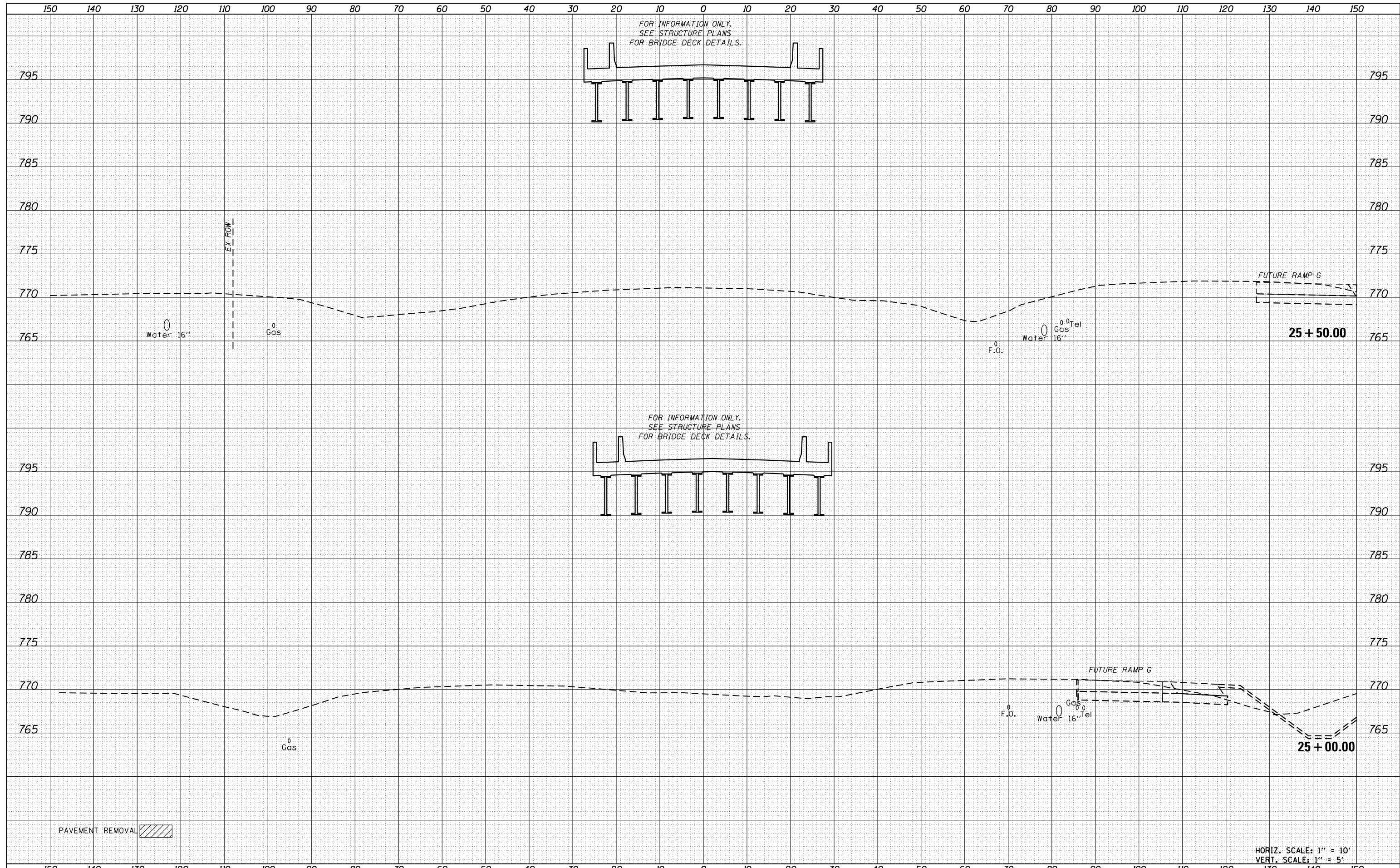
CROSS SECTIONS	
MATTIS AVE. OVER I-57	
SCALE:	SHEET OF SHEETS
STA. 24+00.00 TO STA. 24+50.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	242
• (10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO.	70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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FILE NAME = D570838-sht-xsc-Mattis57.dgn

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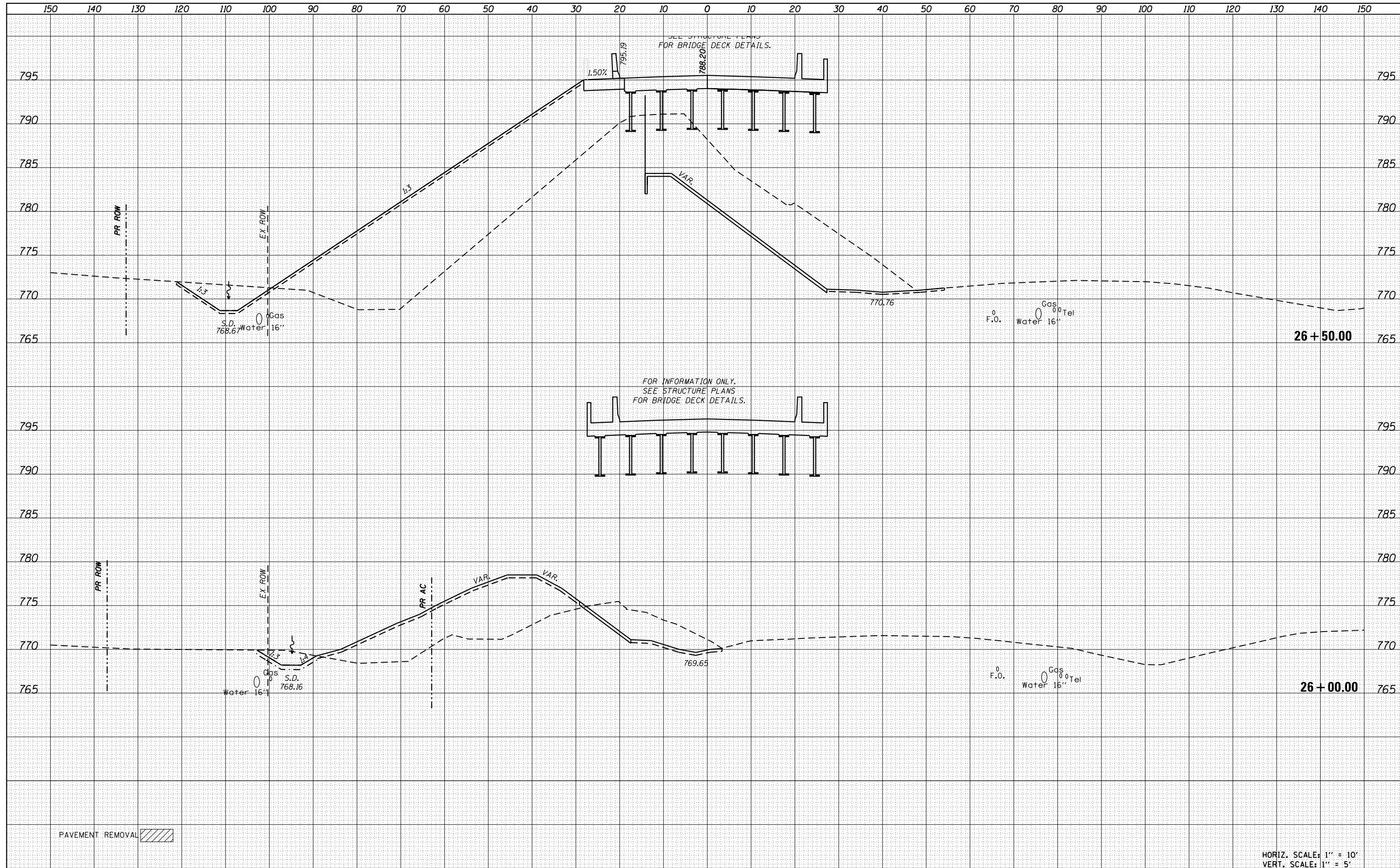
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS	
MATTIS AVE. OVER I-57	
SCALE:	SHEET OF SHEETS
STA. 25+00.00	TO STA. 25+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	243
• (10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

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FILE NAME = D570B38-sht-xsc-Mattis57.dgn

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PLOT SCALE = 20.0000' / in.

PLOT DATE = 5/9/2019 - 6:50:00 AM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

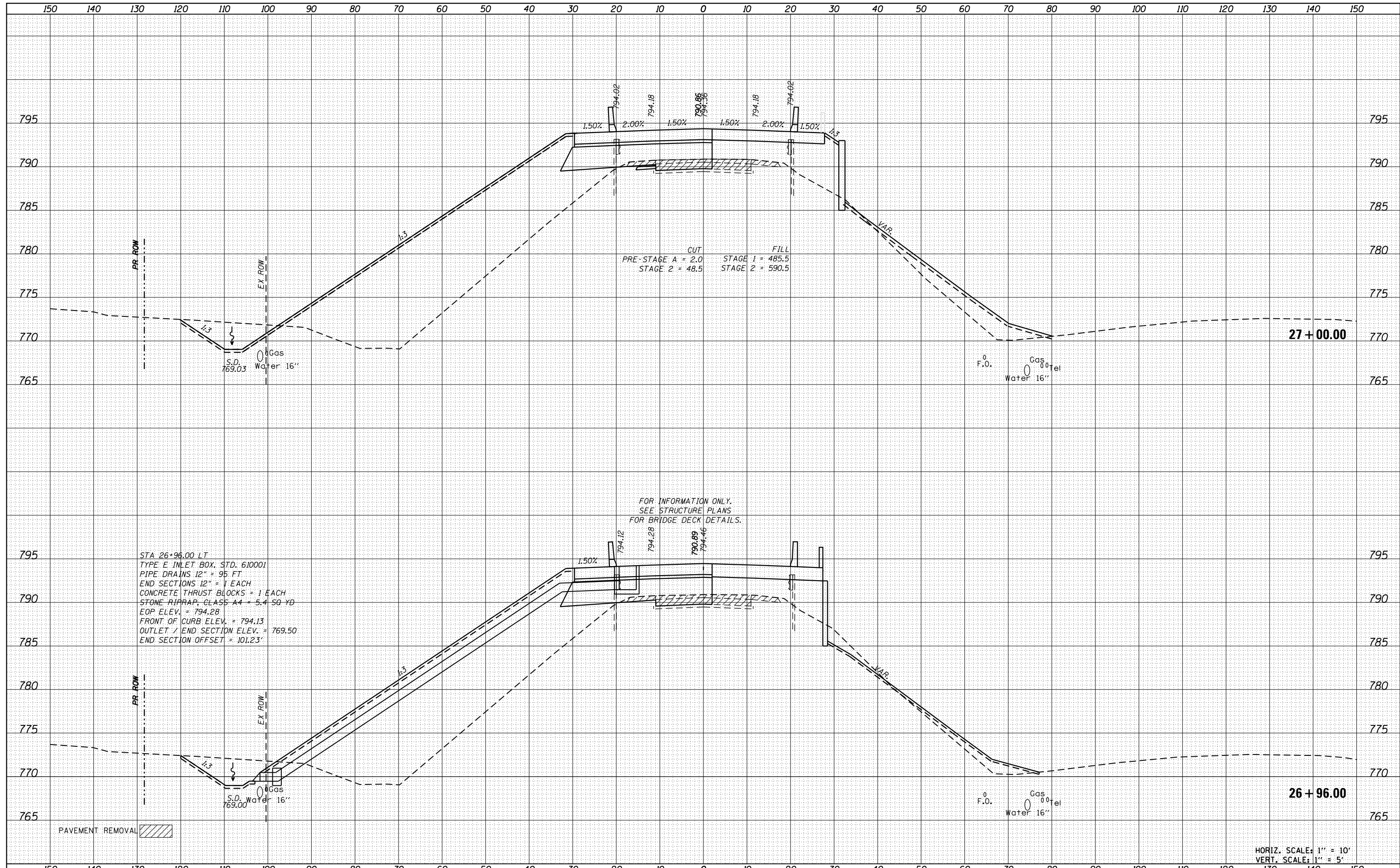
CROSS SECTIONS
MATTIS AVE OVER I-57

SCALE: SHEET OF SHEETS STA. 26+00.00 TO STA. 26+50.00

F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	244
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

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FILE NAME = D570B38-sht-xsc-Mattis57.dgn

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DATE - 05/07/2019
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PLOT DATE = 5/9/2019 - 6:50:00 AM

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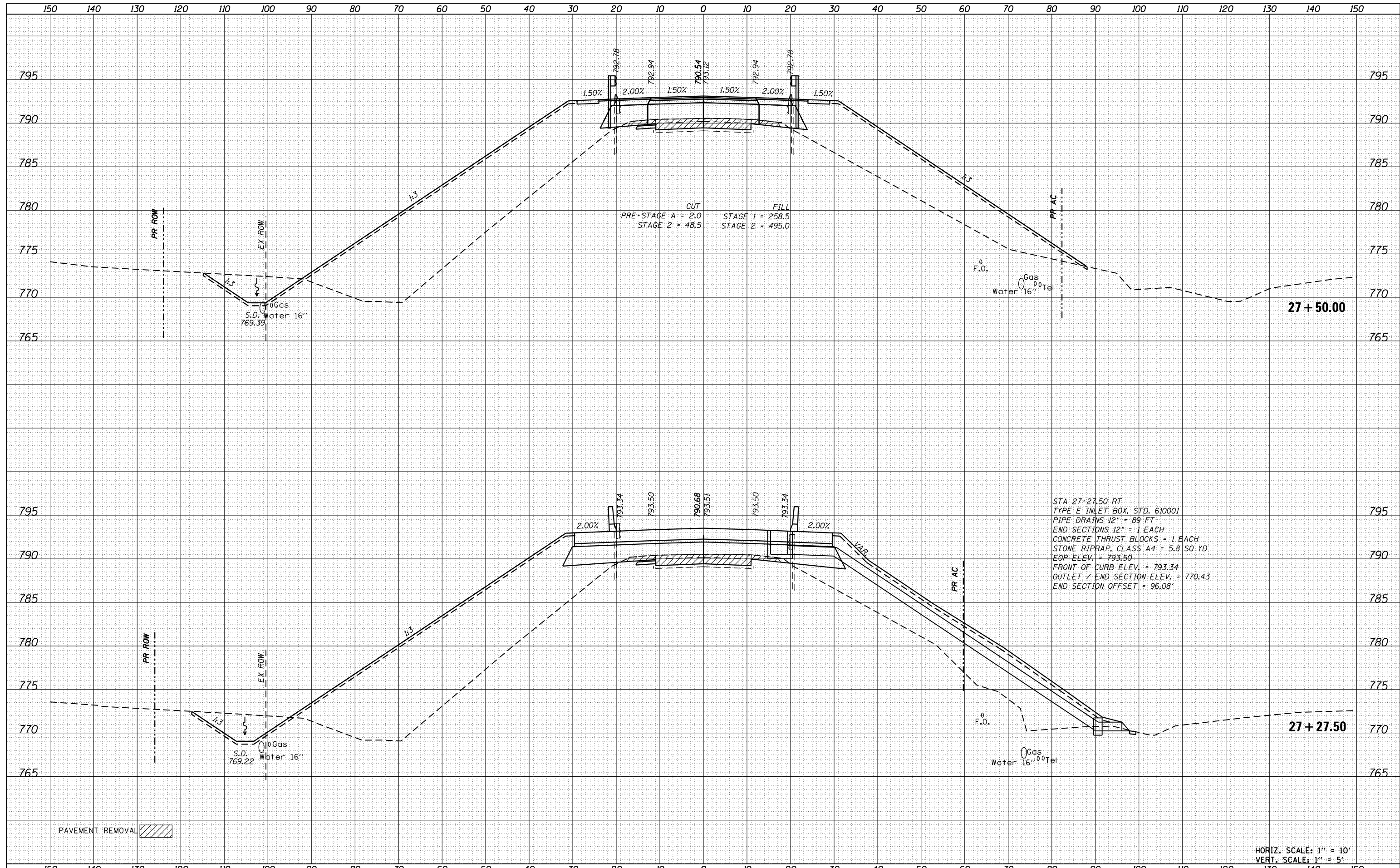
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
MATTIS AVE. OVER I-57
SCALE: SHEET OF SHEETS STA. 26+96.00 TO STA. 27+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	245
(10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

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FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 MATTIS AVE. OVER I-57**

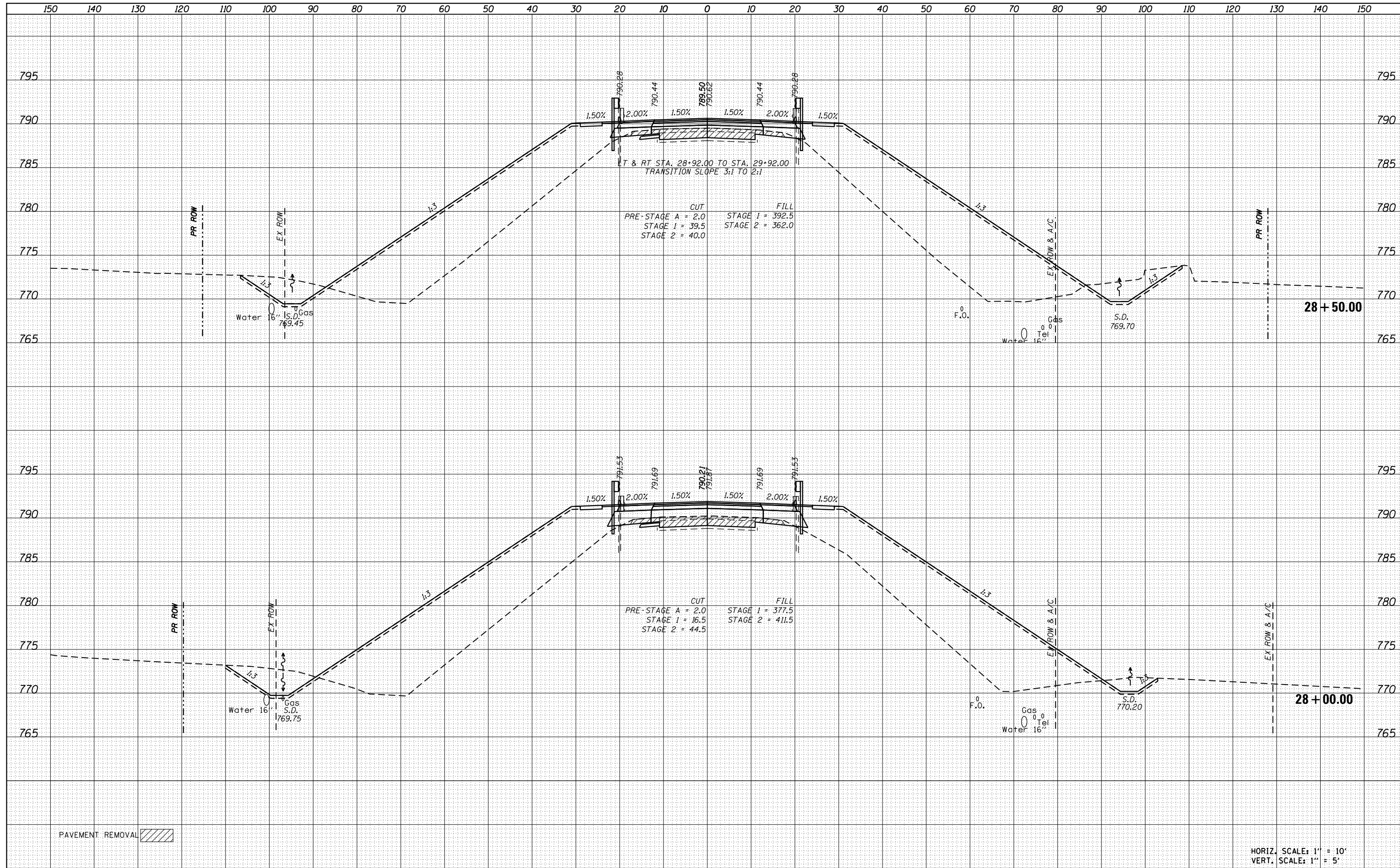
SCALE: SHEET OF SHEETS STA. 27+27.50 TO STA. 27+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	246
(10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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NOTE BOOK	PLOTTED
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HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

FILE NAME = D570B38-sht-xsc-Mattis57.dgn

USER NAME = bemory
DESIGNED - CWW
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DATE - 05/07/2019

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

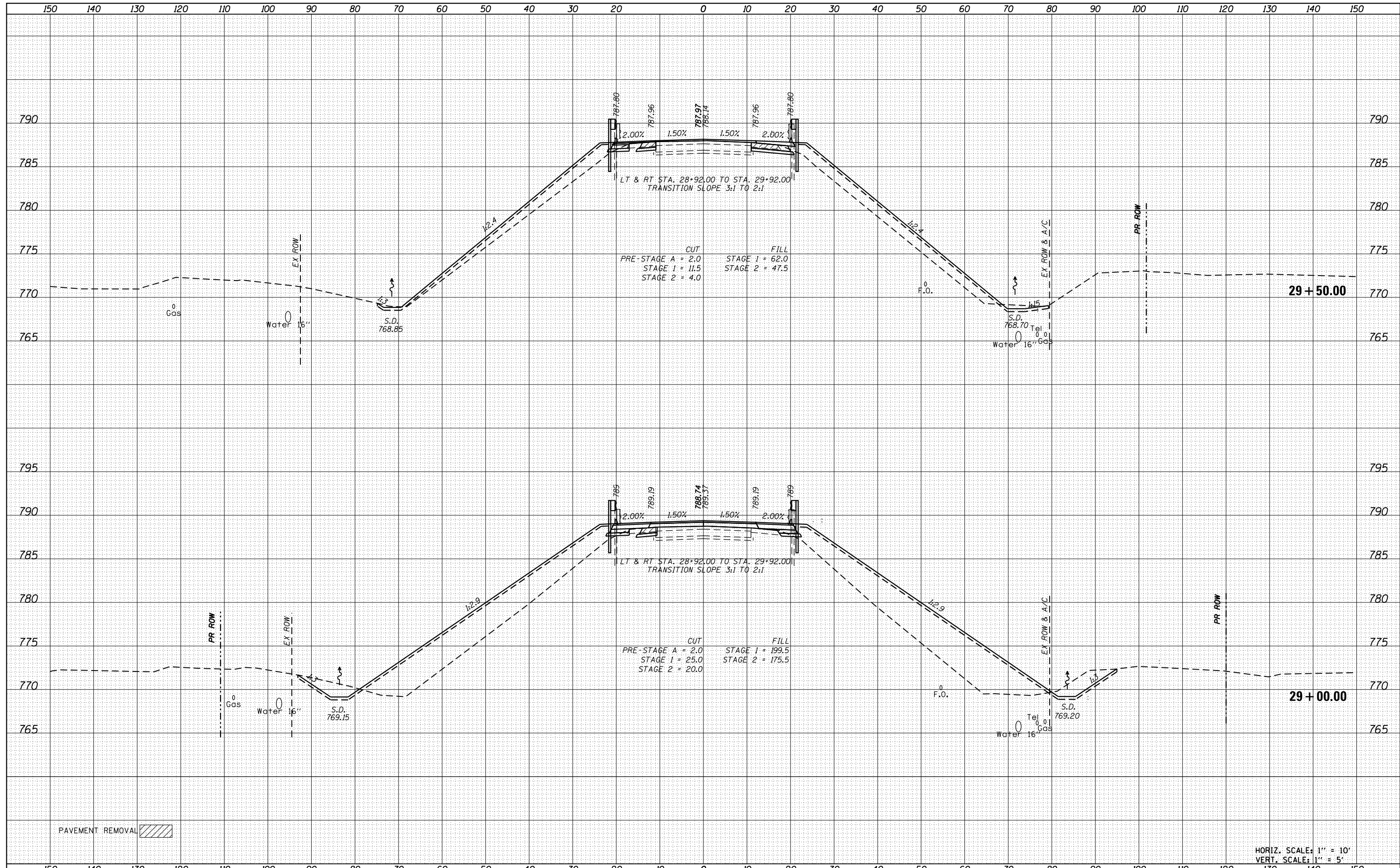
**CROSS SECTIONS
MATTIS AVE. OVER I-57**

SCALE: SHEET OF SHEETS STA. 28+00.00 TO STA. 28+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	247
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

DATE	
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FINISHED SURVEY	
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ORIGINAL SURVEY	
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HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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USER NAME = bemory
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 DATE - 05/07/2019

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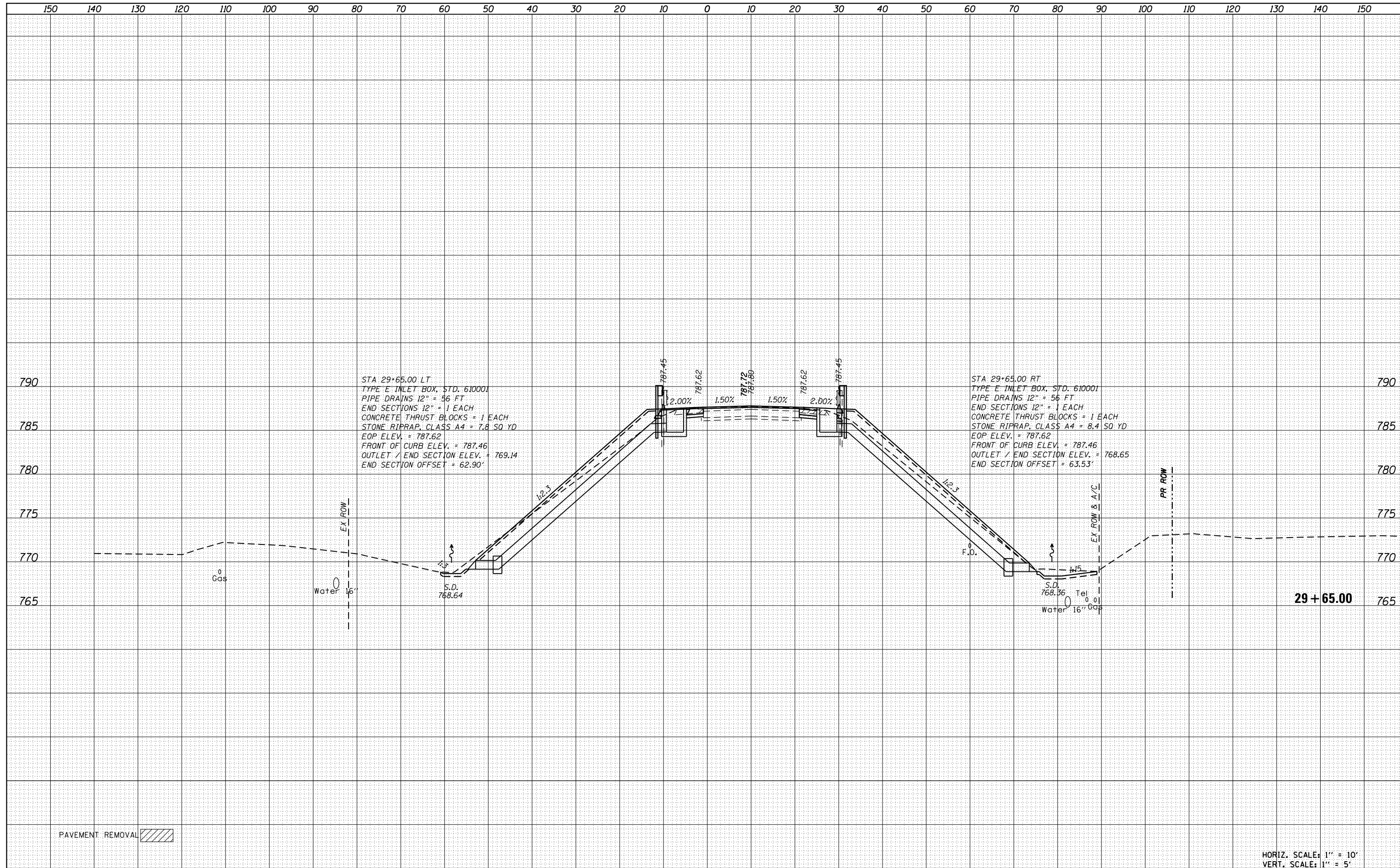
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 MATTIS AVE. OVER I-57**
 SCALE: SHEET OF SHEETS STA. 29+00.00 TO STA. 29+50.00

F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	248
(10-34HB-3)BR&(10-5-1)B)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

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STA 29+65.00 LT
 TYPE E INLET BOX, STD. 610001
 PIPE DRAINS 12" = 56 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 7.8 SQ YD
 EOP ELEV. = 787.62
 FRONT OF CURB ELEV. = 787.46
 OUTLET / END SECTION ELEV. = 769.14
 END SECTION OFFSET = 62.90'

STA 29+65.00 RT
 TYPE E INLET BOX, STD. 610001
 PIPE DRAINS 12" = 56 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 8.4 SQ YD
 EOP ELEV. = 787.62
 FRONT OF CURB ELEV. = 787.46
 OUTLET / END SECTION ELEV. = 768.65
 END SECTION OFFSET = 63.53'

PAVEMENT REMOVAL

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

FILE NAME =
 D570B38-sht-xsc-Mattis57.dgn

USER NAME = bemory	DESIGNED - CWW	REVISED -
	DRAWN - CWW	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -
PLOT DATE = 5/9/2019 - 6:50:02 AM	DATE - 05/07/2019	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

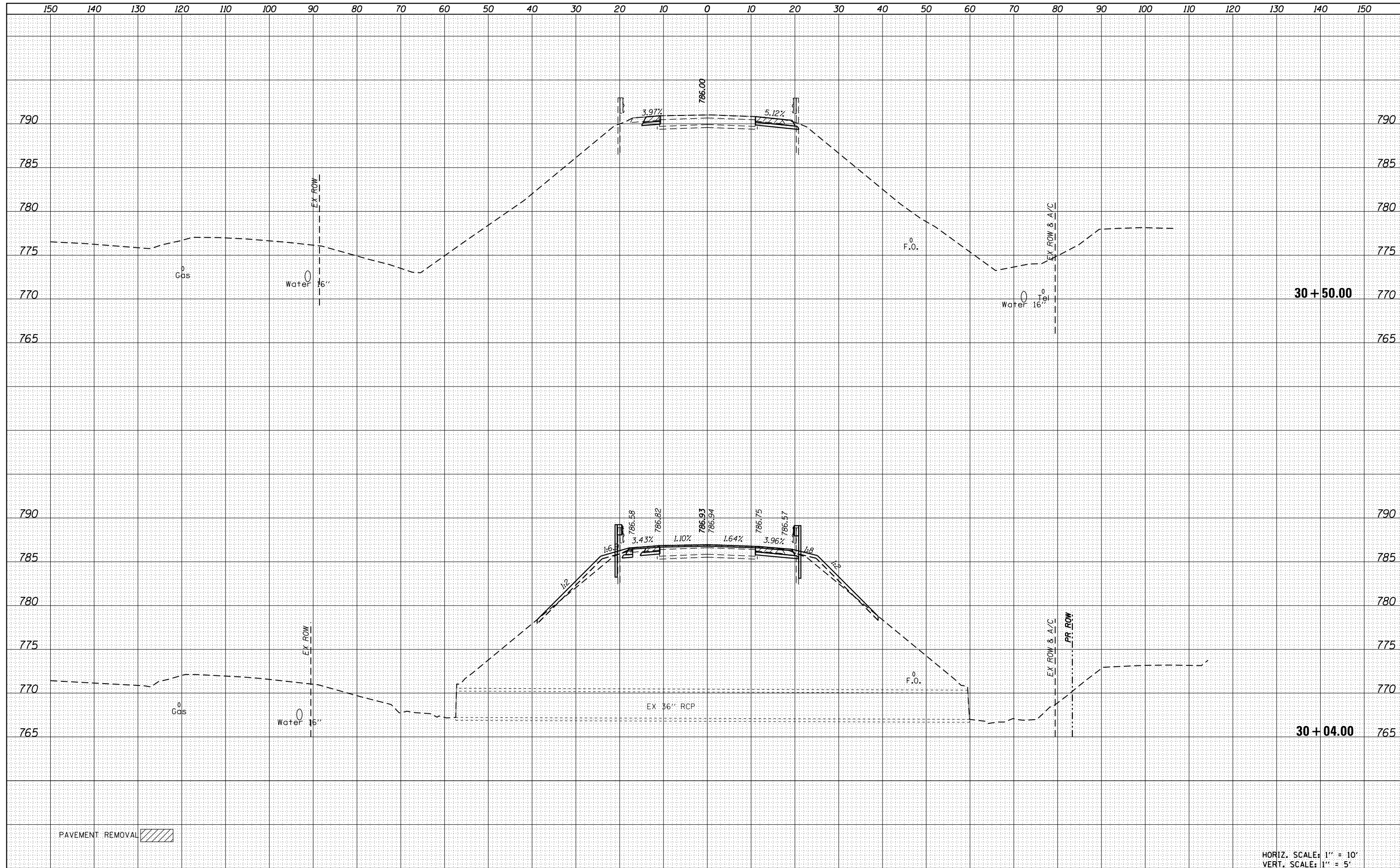
CROSS SECTIONS
 MATTIS AVE. OVER I-57

SCALE: SHEET OF SHEETS STA. 29+65.00 TO STA. 29+65.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	249
			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY NO.	
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ORIGINAL SURVEY NO.	
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FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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USER NAME = bemory
 DESIGNED - CWW
 DRAWN - CWW
 CHECKED - BJE
 DATE - 05/07/2019

REVISIED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 MATTIS AVE. OVER I-57**

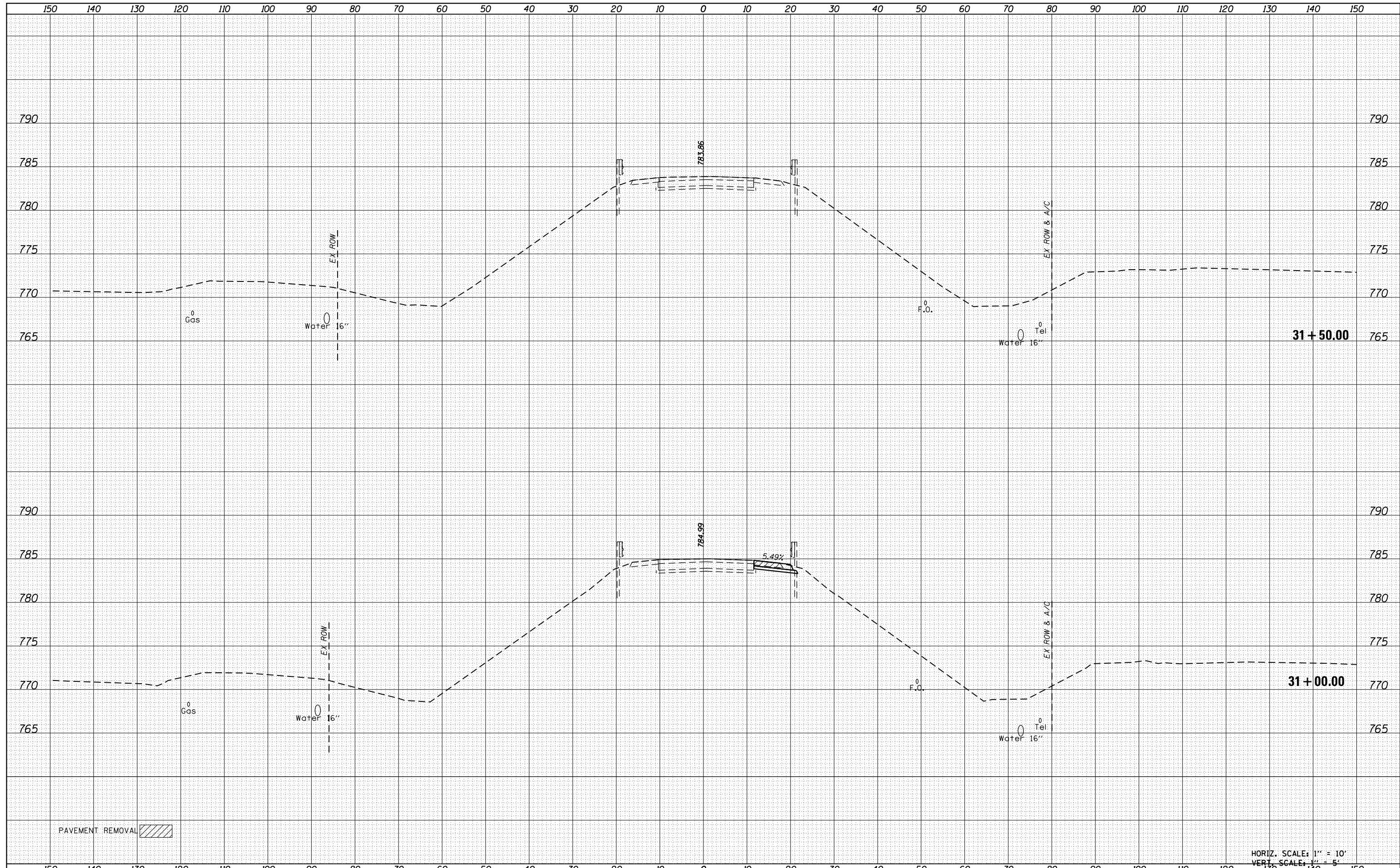
SCALE: SHEET OF SHEETS STA. 30+04.00 TO STA. 30+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	251
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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FINAL SURVEY	SURVEYED
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NOTE BOOK	PLOTTED
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FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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USER NAME = bemory
 DESIGNED - CWW
 DRAWN - CWW
 CHECKED - BJE
 DATE - 05/07/2019
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:50:04 AM

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

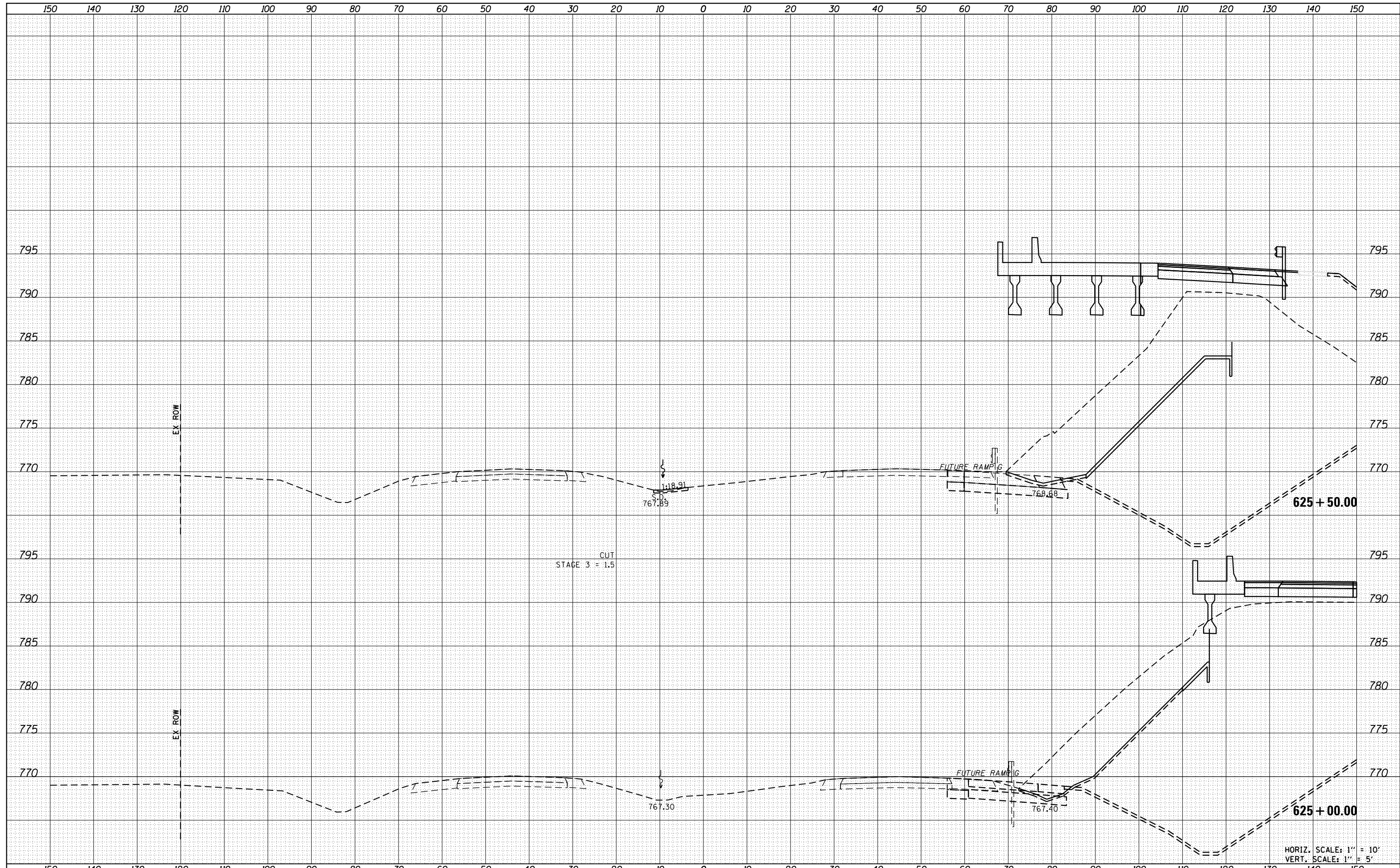
**CROSS SECTIONS
 MATTIS AVE. OVER I-57**
 SCALE: SHEET OF SHEETS STA. 31+00.00 TO STA. 31+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	252
• (10-34HB-3)BR&(10-5-1HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

FILE NAME = ...D570838-sht-xsc-157.dgn
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USER NAME = bemory	DESIGNED - CWW	REVISD -
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PLOT DATE = 5/9/2019 - 6:50:16 AM	DATE - 05/07/2019	REVISD -

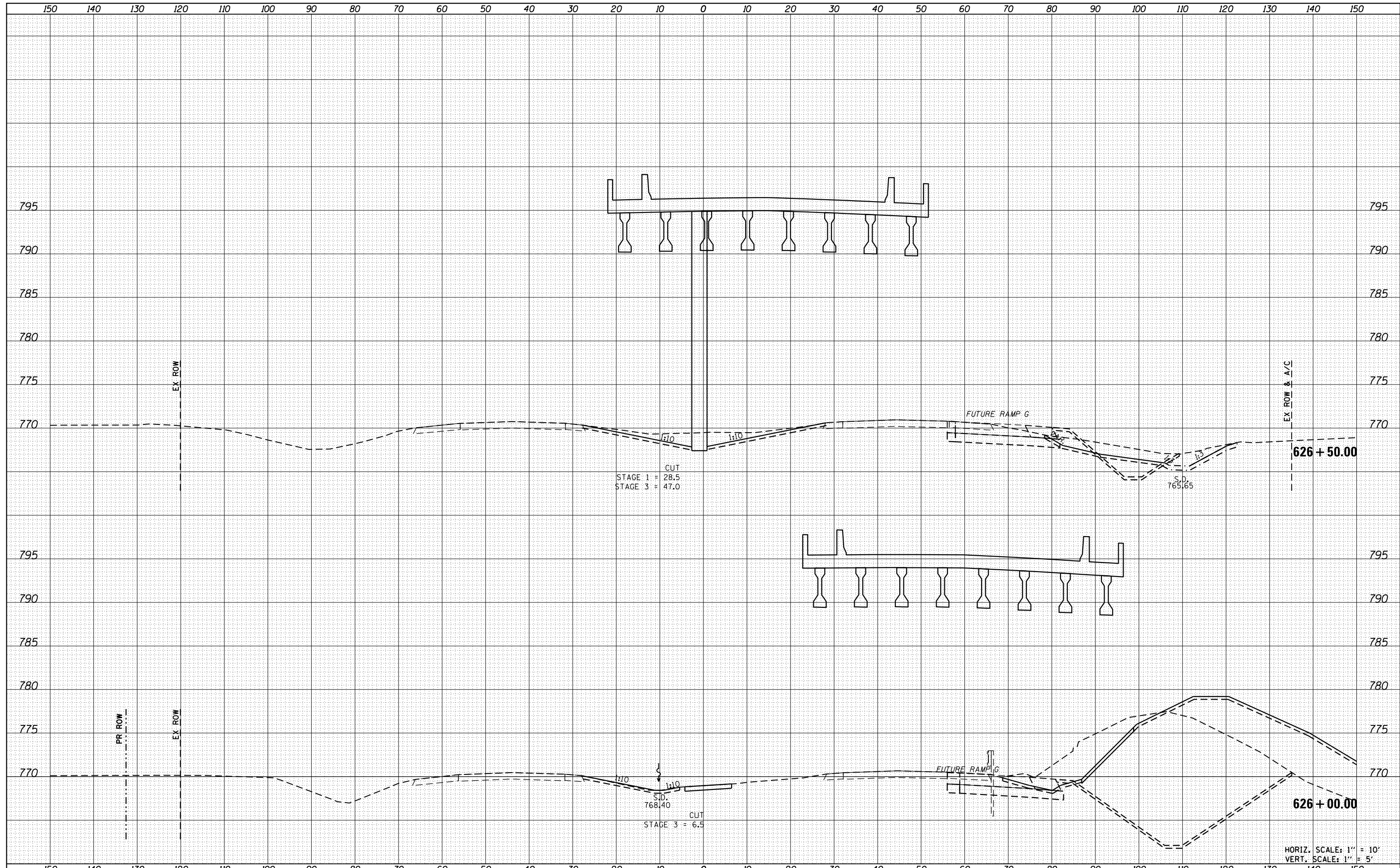
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS			
I-57			
SCALE:	SHEET	OF	SHEETS
			STA. 625+00.00 TO STA. 625+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	253
• (10-34HB-3)BR&(10-5-1HB)BR-1				CONTRACT NO. 70B38
ILLINOIS FED. AID PROJECT				

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NOTE BOOK	PLOTTED
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NOTE BOOK	PLOTTED
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FILE NAME = ...D570838-sht-xsc-157.dgn
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PLOT SCALE = 20.0000' / in.	DRAWN - CWW	REVISED -
PLOT DATE = 5/9/2019 - 6:50:17 AM	CHECKED - BJE	REVISED -
	DATE - 05/07/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

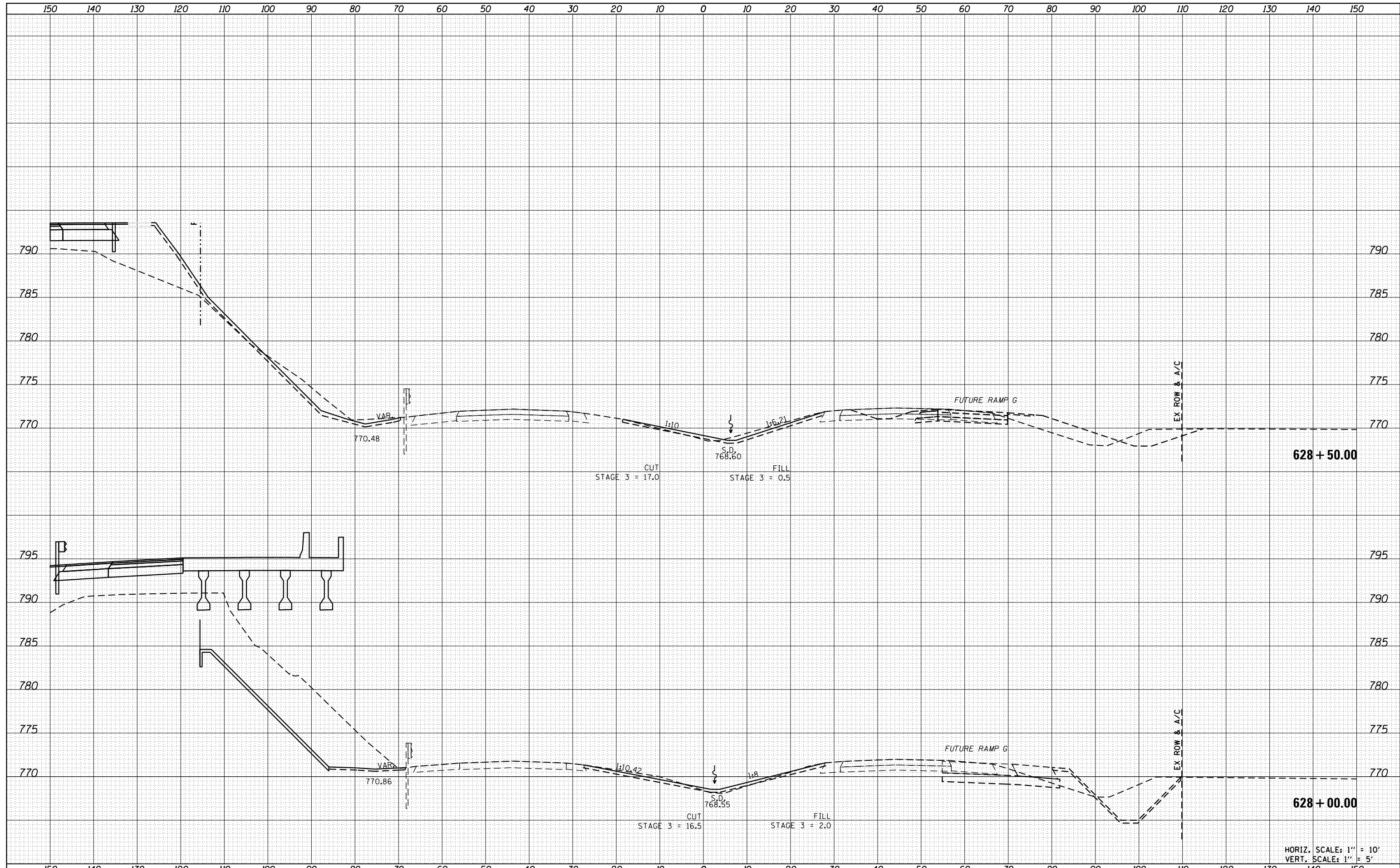
CROSS SECTIONS			
I-57			
SCALE:	SHEET	OF	SHEETS
			STA. 626+00.00 TO STA. 626+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	254
• (10-34HB-3)BR&(10-5-1HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

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FILE NAME = ...D570838-sht-xsc-157.dgn
 USER NAME = bemory
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:50:17 AM

DESIGNED - CWW
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 DATE - 05/07/2019

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

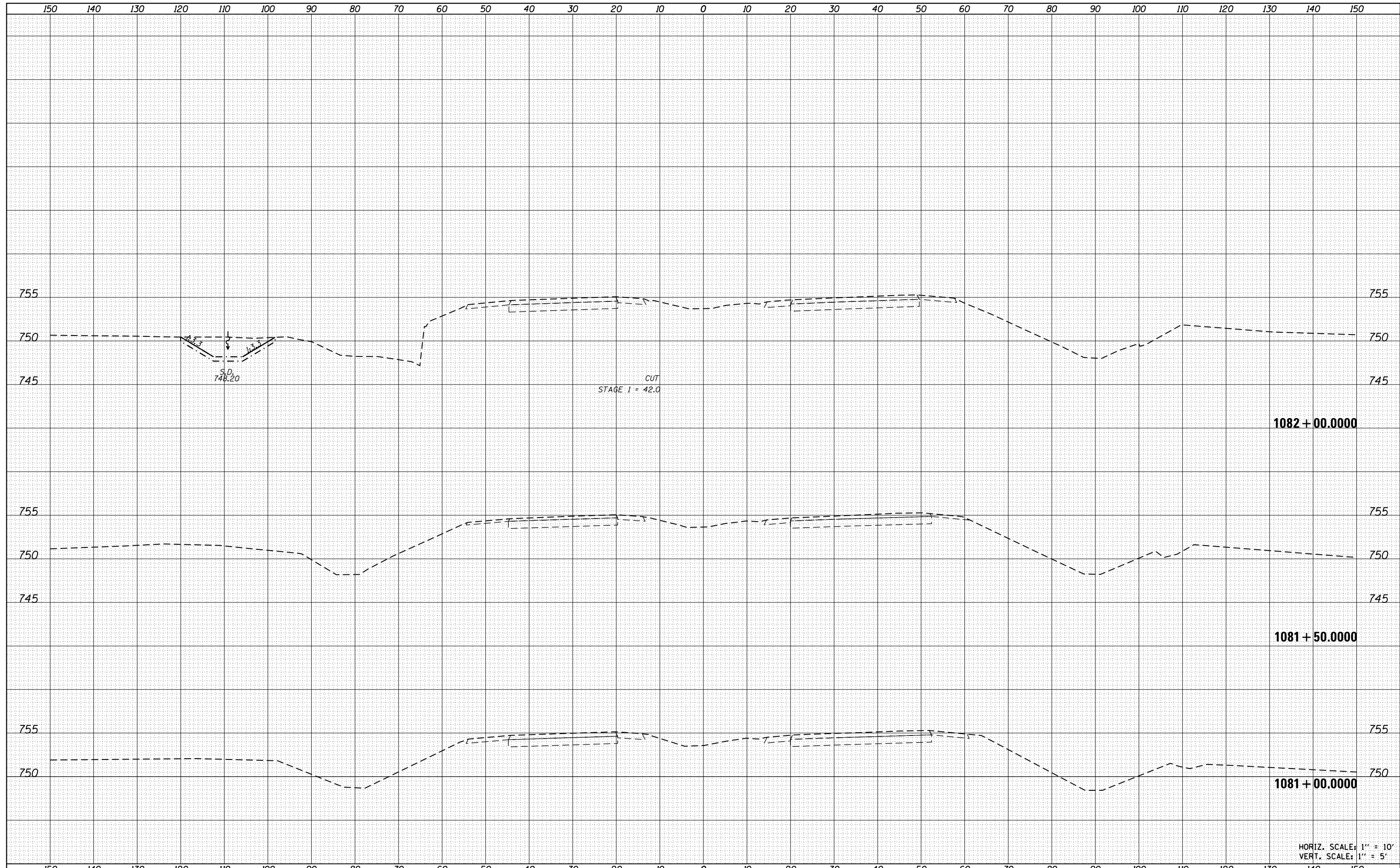
**CROSS SECTIONS
 I-57**
 SCALE: SHEET OF SHEETS STA. 628+00.00 TO STA. 628+50.00

F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	256
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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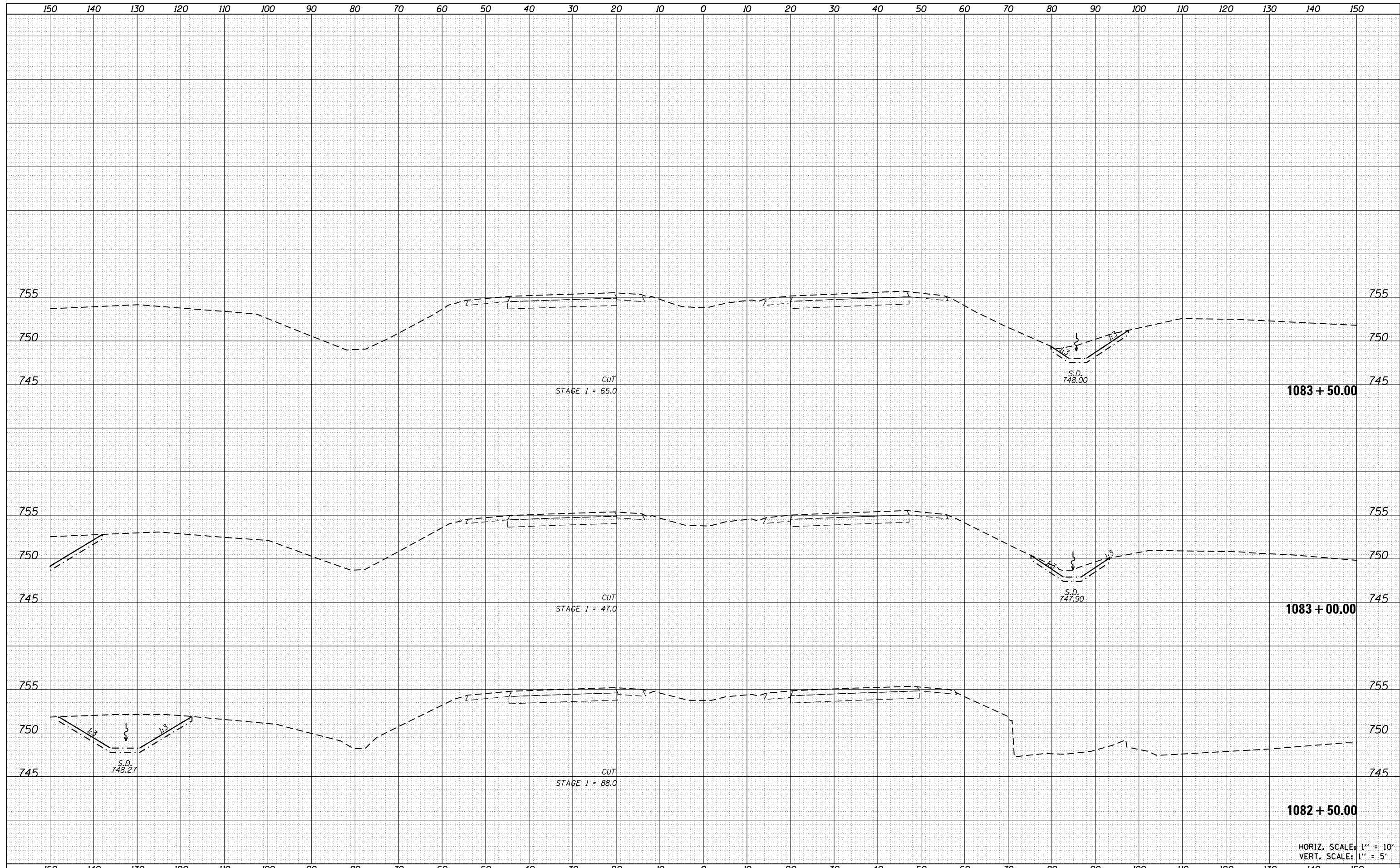
HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

FILE NAME = D570838-sht-xsc-174.dgn	USER NAME = bemory	DESIGNED - MKK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS I-74	F.A.I. RTE. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -			57&74	CHAMPAIGN	264	258	
	PLOT DATE = 5/9/2019 - 6:50:31 AM	DATE - 05/07/2019	REVISED -			• (10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO. 70B38		
						ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. 1081+00.00 TO STA. 1082+00.00

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FINAL SURVEY	SURVEYED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

FILE NAME =
D570838-sht-xsc-174.dgn

USER NAME = bemory
DESIGNED - MKK
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DATE - 05/07/2019
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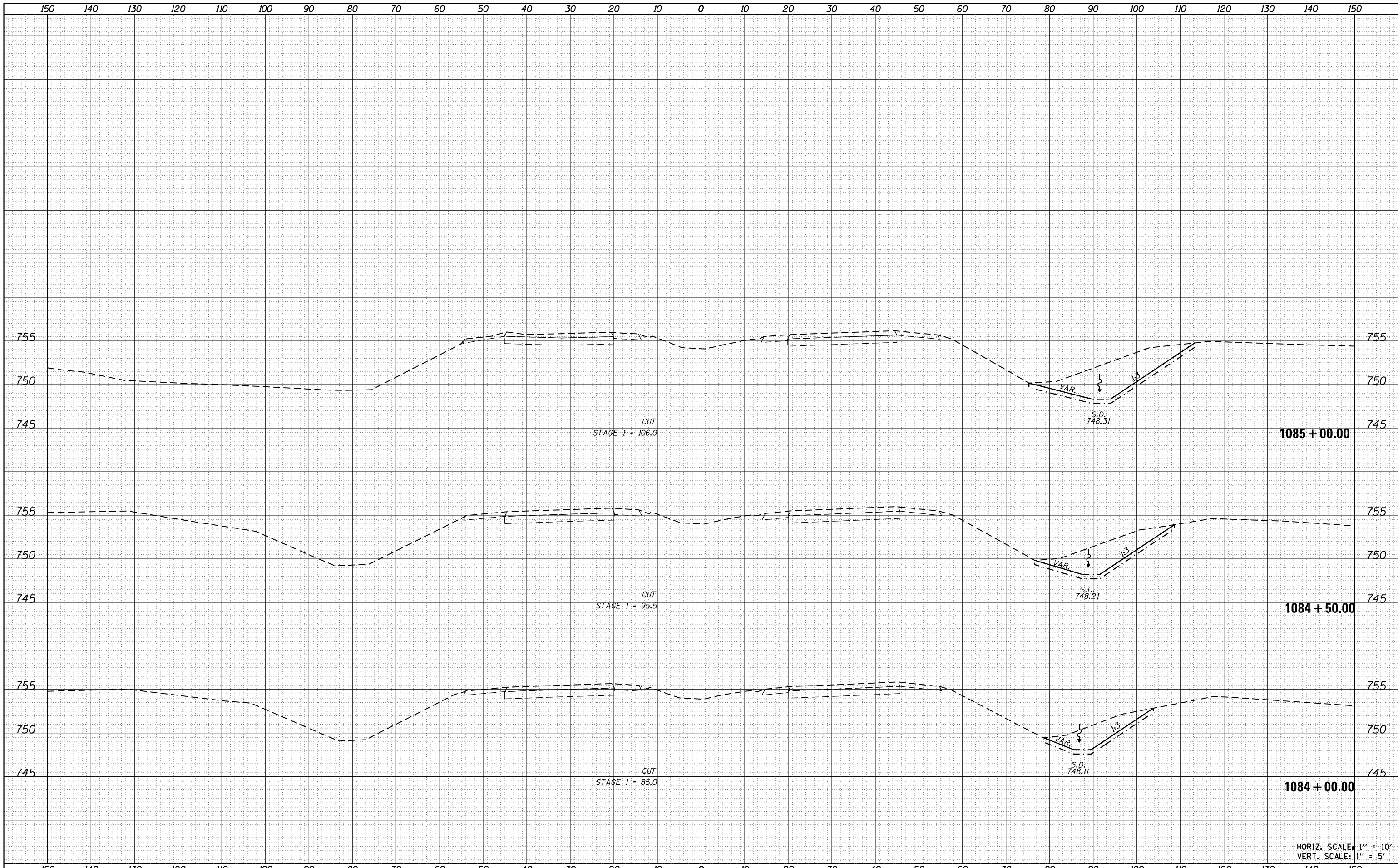
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
I-74**

SCALE: SHEET OF SHEETS STA. 1082+50.00 TO STA. 1083+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	259
• (10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				



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FILE NAME =
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USER NAME = bemory
 DESIGNED - MKK
 DRAWN - MKK
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 DATE - 05/07/2019
 PLOT SCALE = 20.0000' / in.
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 I-74**

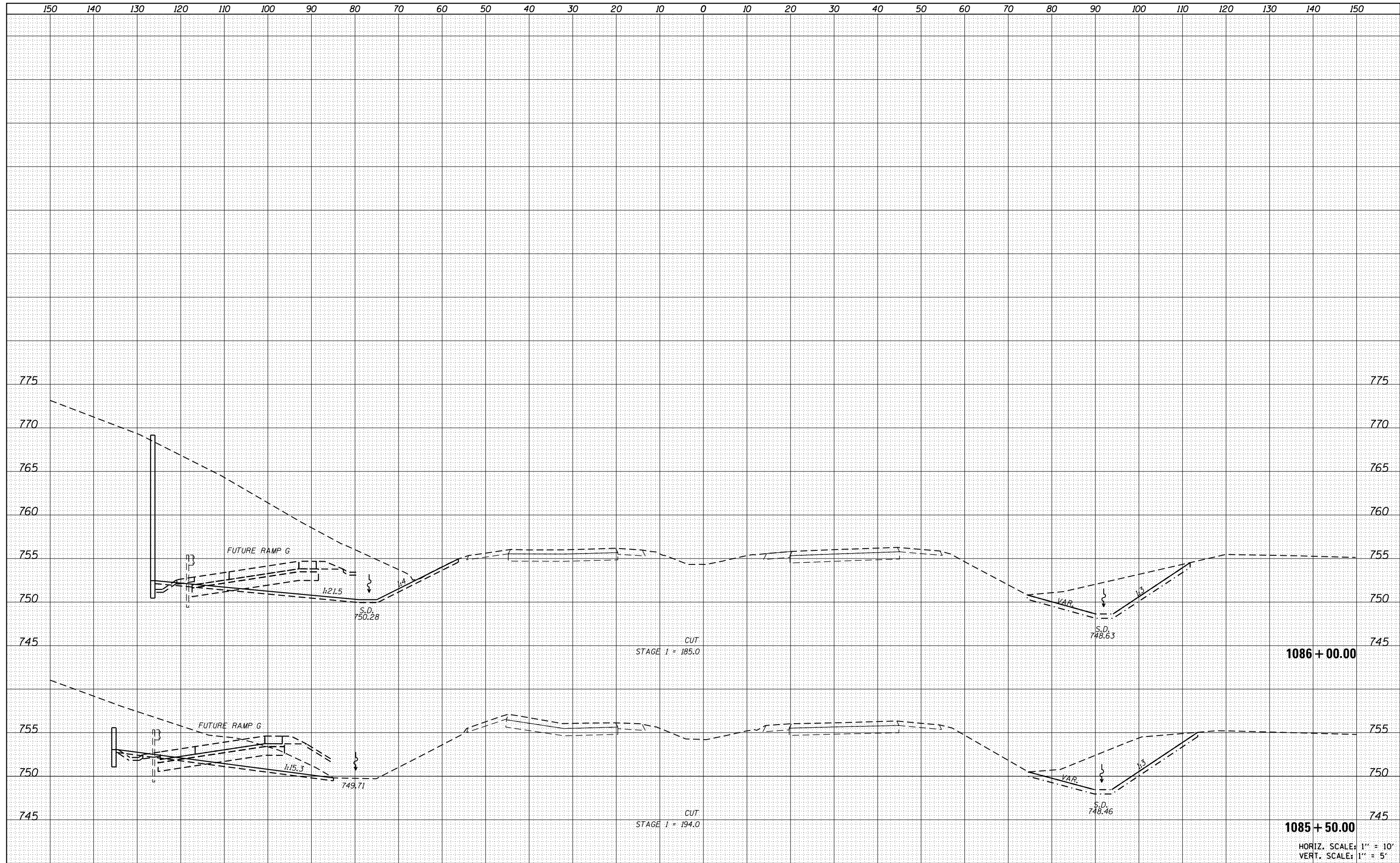
SCALE: SHEET OF SHEETS STA. 1084+00.00 TO STA. 1085+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	260
• (10-34HB-3)BR&(10-5-1HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

HORIZ. SCALE: 1" = 10'
 VERT. SCALE: 1" = 5'

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



FILE NAME: D570B38-sht-xsc-174.dgn
 USER NAME: emery

DESIGNED - MKK
 DRAWN - MKK
 CHECKED - BJE
 PLOT DATE: 5/9/2019 - 6:50:33 AM
 DATE: 05/07/2019

REVISIONS:
 REVISION NO. | DESCRIPTION
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

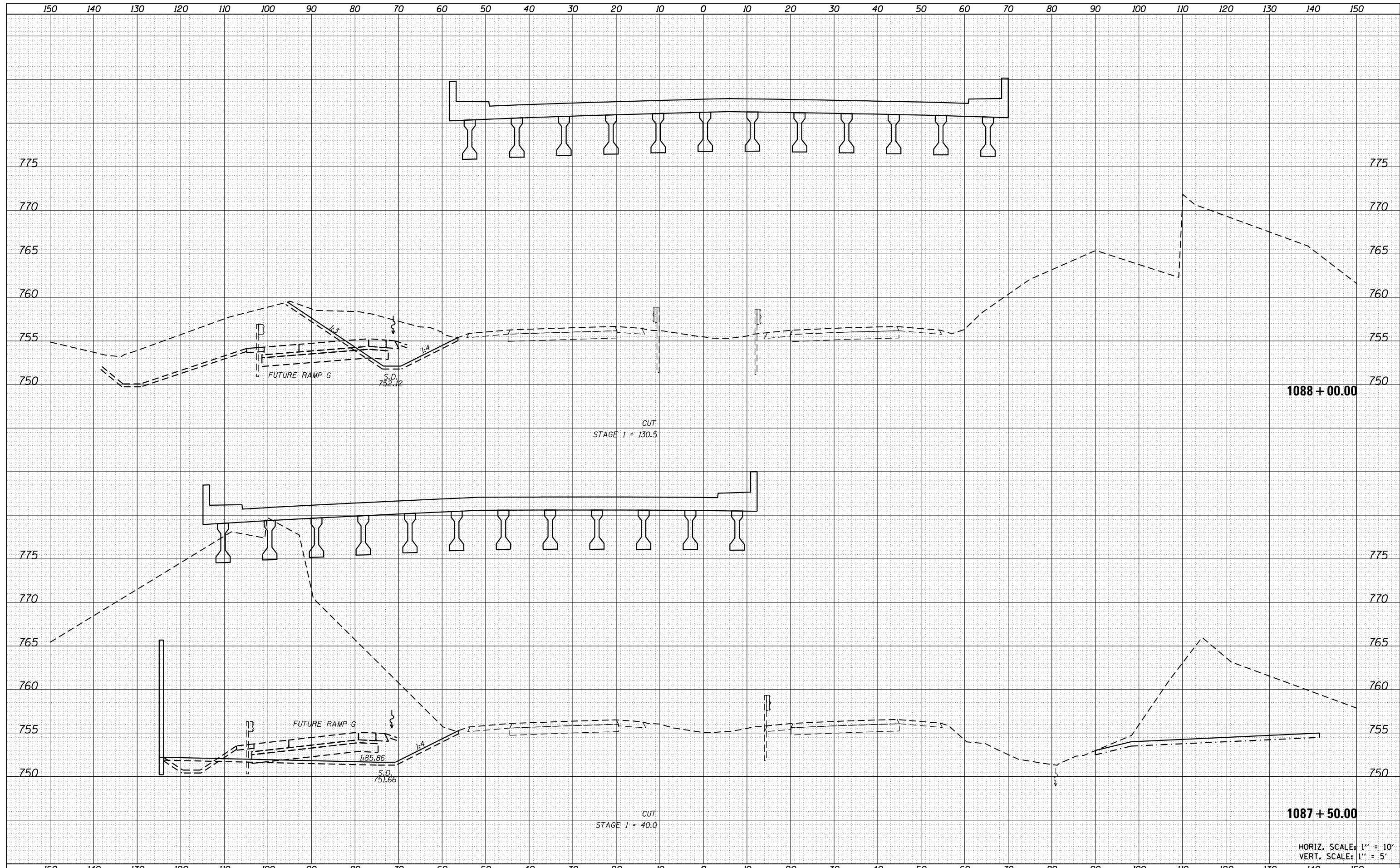
CROSS SECTIONS
 I-74

SCALE: SHEET OF SHEETS STA. 1085+50.00 TO STA. 1086+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	261
• (10-34HB-3)BR&(10-5-1HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS AID PROJECT				

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HORIZ. SCALE: 1" = 10'
VERT. SCALE: 1" = 5'

FILE NAME =
D570B38-sht-xsc-174.dgn

USER NAME = bemory	DESIGNED - MKK	REVISED -
	DRAWN - MKK	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -
PLOT DATE = 5/9/2019 - 6:50:33 AM	DATE - 05/07/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
I-74**

SCALE: SHEET OF SHEETS STA. 1087+50.00 TO STA. 1088+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	263
• (10-34HB-3)BR&(10-5-1HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

