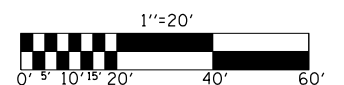
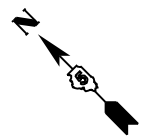


BILL OF MATERIALS
BLOOMINGTON RD. OVER I-57

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

MODEL: Default
 FILE: \\blm\cadd\570338-31B-31B-31B\Bloomington_Rd_&_I-57.dgn

USER NAME = bemery	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
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.

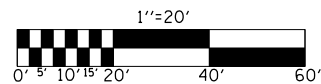
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	201
•(10-34HB-31BR&10-5-1HB)BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				

PTZ CAMERA & POLE INSTALLATION

DUNCAN RD. OVER I-74

STRUCTURE NO.

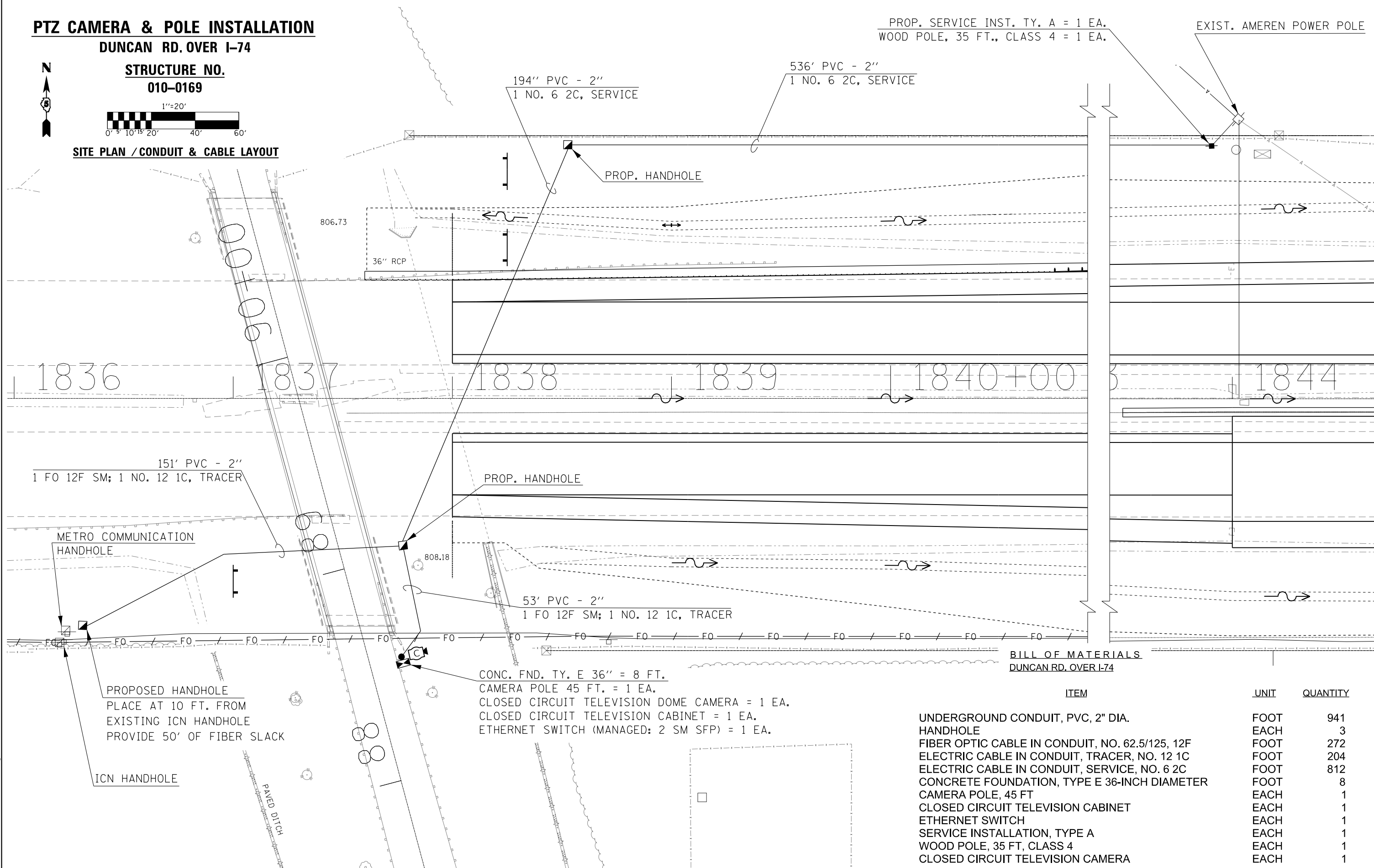
010-0169



SITE PLAN / CONDUIT & CABLE LAYOUT

PROP. SERVICE INST. TY. A = 1 EA.
WOOD POLE, 35 FT., CLASS 4 = 1 EA.

EXIST. AMEREN POWER POLE



151' PVC - 2"
1 FO 12F SM; 1 NO. 12 1C, TRACER

194" PVC - 2"
1 NO. 6 2C, SERVICE

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

36" RCP

53' 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.

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

ICN HANDHOLE

PAVED DITCH

BILL OF MATERIALS DUNCAN RD. OVER I-74

ITEM	UNIT	QUANTITY
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	941
HANDHOLE	EACH	3
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 12F	FOOT	272
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 12 1C	FOOT	204
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	812
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

MODEL: Default
FILE: \\nrc\p01\570838-shc-curve\Illinois-Duncan Rd & I-74.dgn

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	DRAWN -	REVISED -
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PLOT DATE = 5/9/2019 - 6:49:18 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PTZ CAMERA PLANS
DUNCAN RD. OVER I-74

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

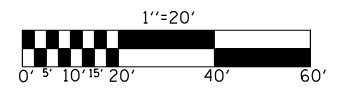
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	202
•(10-34HB-3)BR&(10-5-1)HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

PTZ CAMERA & POLE INSTALLATION

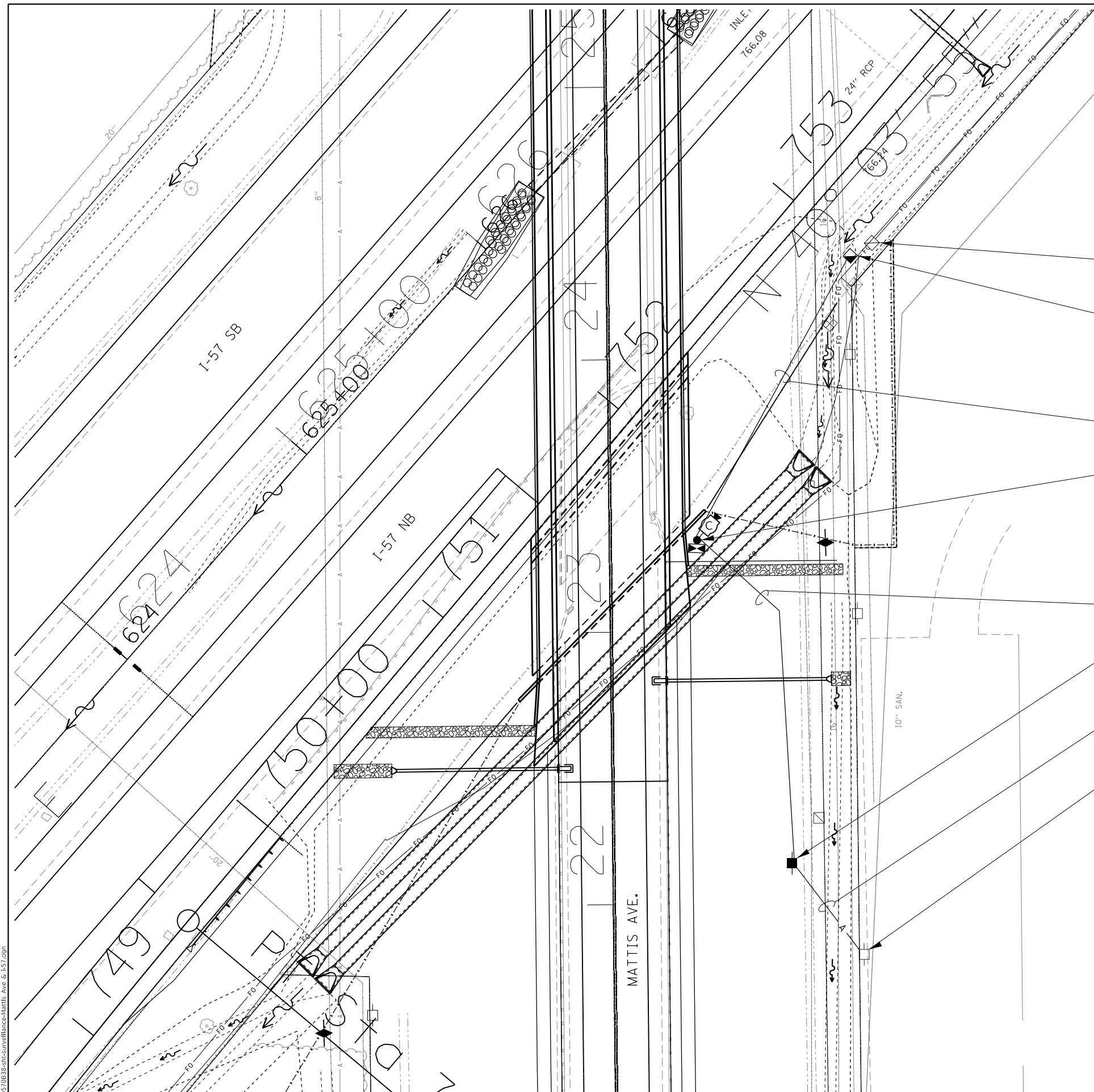
MATTIS AVE. OVER I-57

STRUCTURE NO.

010-0100



SITE PLAN / CONDUIT & CABLE LAYOUT



EXIST. ICN HANDHOLE

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

116' 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.

130' PVC - 2"
1 NO. 6 2C, SERV.

SERVICE INSTALLATION, TYPE A
WOOD POLE, 35 FT., CLASS 4

PROP. AMEREN AERIAL POWER

EXIST. AMEREN POWER POLE

BILL OF MATERIALS

MATTIS AVE OVER I-57

ITEM	UNIT	QUANTITY
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	253
HANDHOLE	EACH	1
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 12F	FOOT	177
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 12 1C	FOOT	116
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	146
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

MODEL: Default
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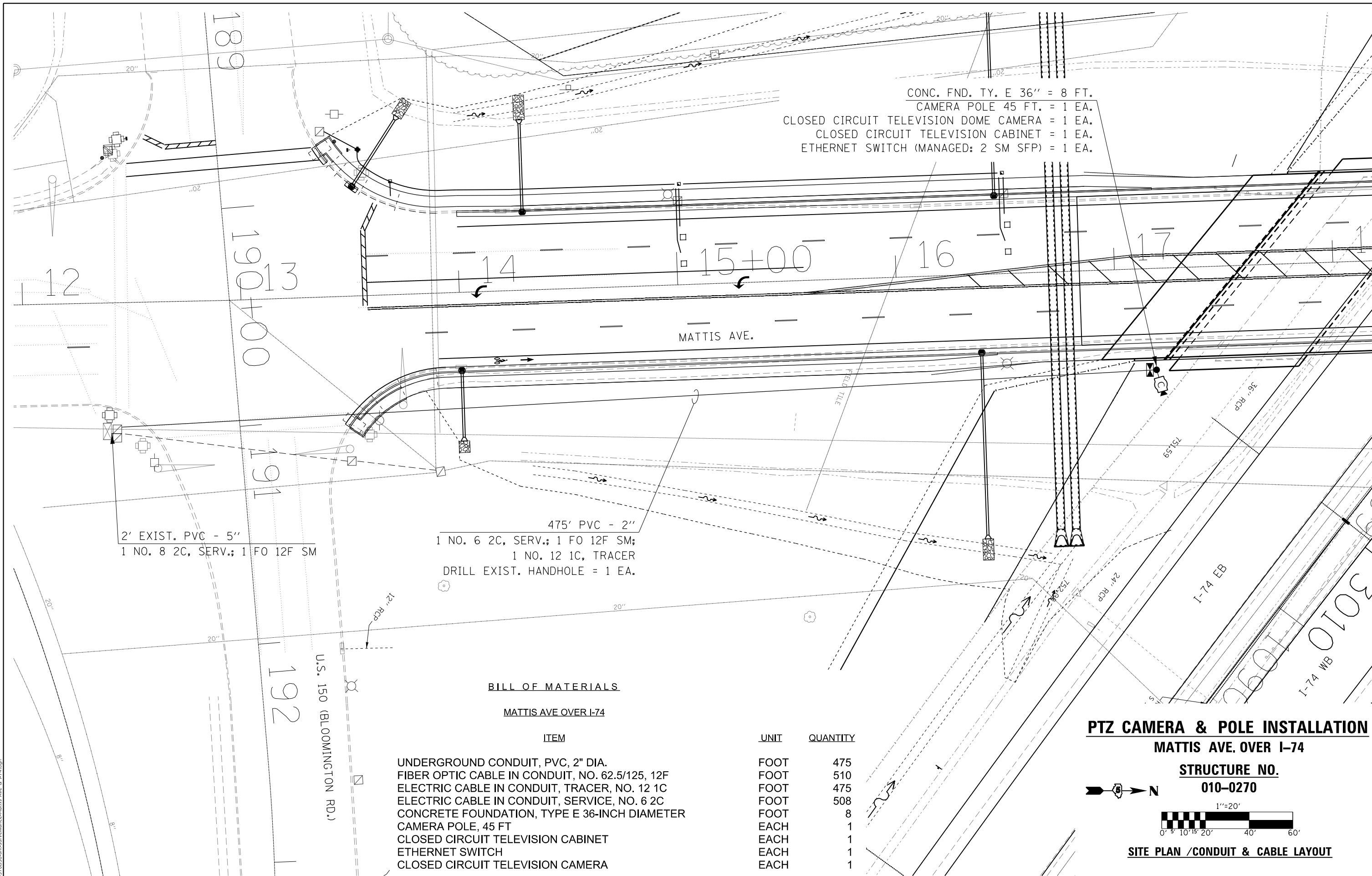
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000 "/in.	CHECKED -	REVISED -
PLOT DATE = 5/9/2019 - 6:49:20 AM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PTZ CAMERA PLANS
MATTIS AVE. 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	203
•(10-34HB-31BR&10-5-1HB)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.

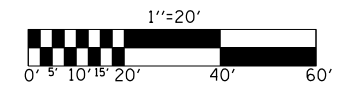
BILL OF MATERIALS

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

MODEL: Default
 FILE: Mattis_010-0270-31BR&10-5-1HB1BR-Ave E, I-74.dgn

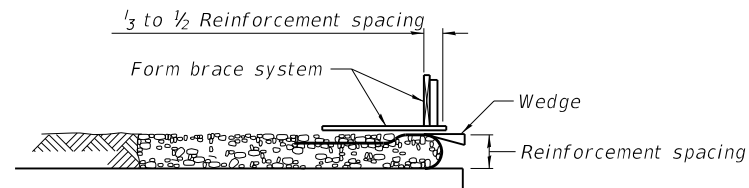
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PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 5/9/2019 - 6:49:23 AM	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

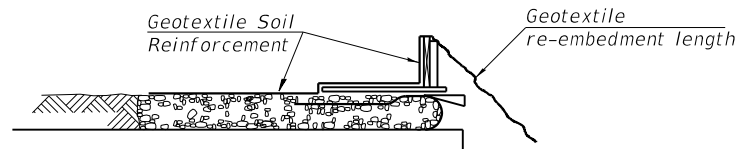
PTZ CAMERA PLANS
MATTIS AVE. OVER I-74

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

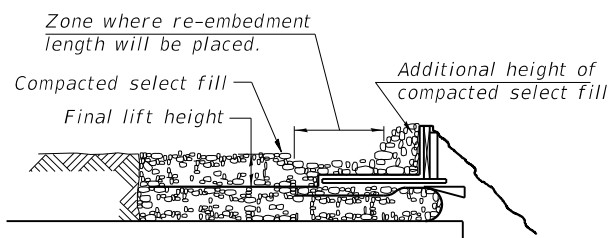
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	204
•(10-34HB-31BR&10-5-1HB1BR-1		CONTRACT NO. 70B38		
ILLINOIS FED. AID PROJECT				



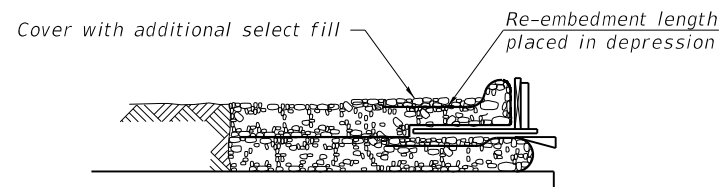
1. Place form brace system on completed reinforcement level; back from the finished fabric face a distance of $\frac{1}{3}$ to $\frac{1}{2}$ the geotextile reinforcement spacing.



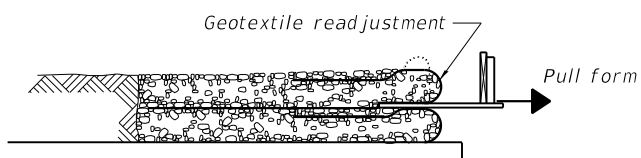
2. Position fabric so that the required geotextile re-embedment length extends over the top of the form brace and the design reinforcement width is placed with no slack against the previous level.



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.



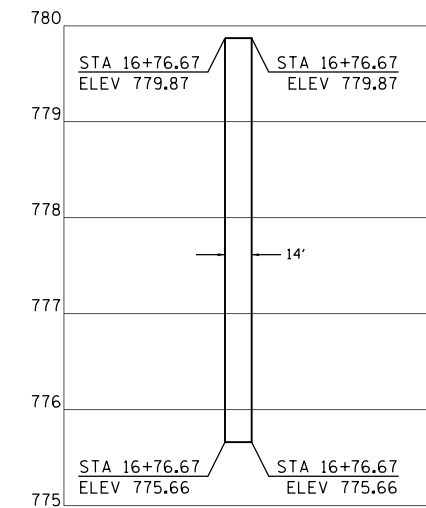
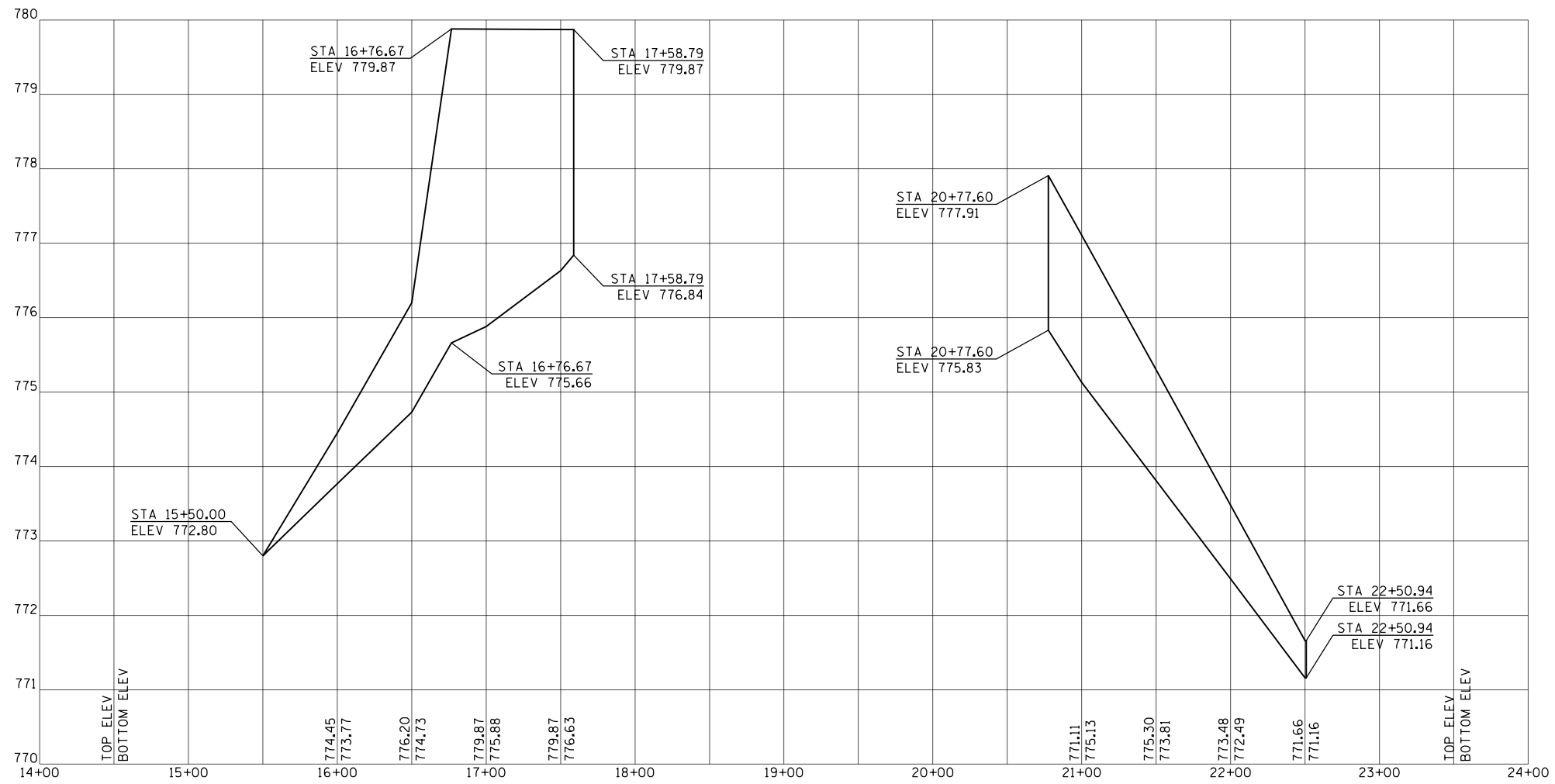
5. Pull form brace outward allowing geotextile face to slightly readjust to form tight round face level with plan reinforcement spacing.

GEOTEXTILE WALL CONSTRUCTION SEQUENCE

Note:

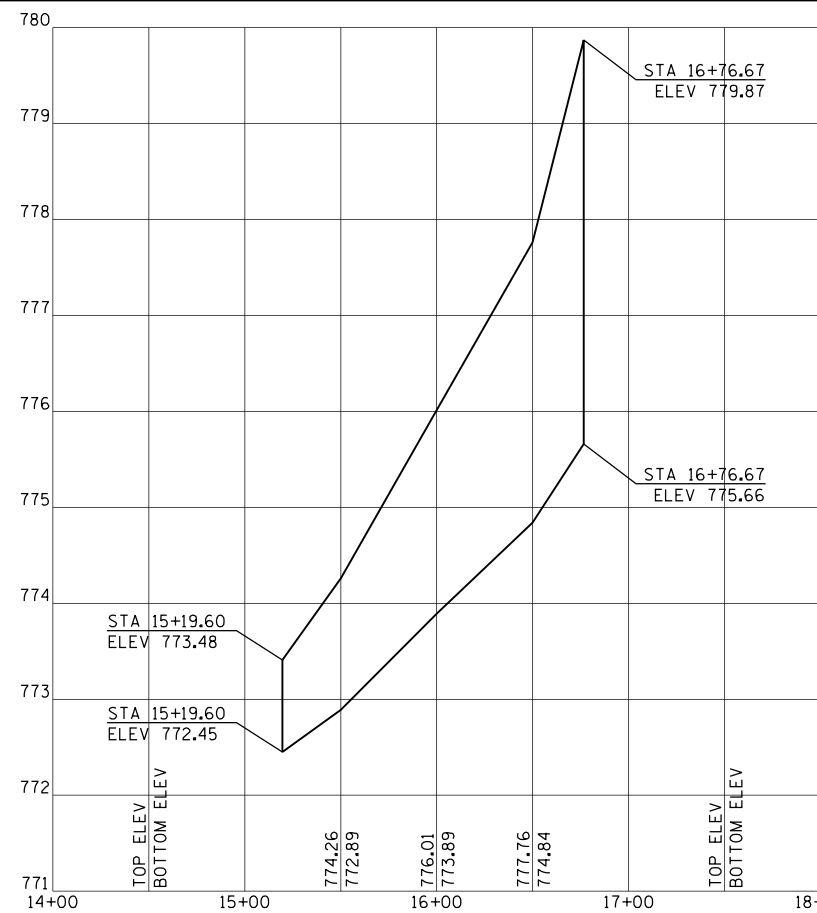
The geotextile soil reinforcement shall have a minimum allowable tensile strength (T min.) of _____ lb./in. as determined by the procedure described in the Special Provision. The computations supporting the determination of (T min.) shall be submitted to the engineer for approval.

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 -								(10-34HB-3)BR&(10-5-1)HB)BR-1	CONTRACT NO. 70B38	
	PLOT DATE = 5/9/2019 - 6:49:25 AM	DATE -	REVISED -								ILLINOIS FED. AID PROJECT		

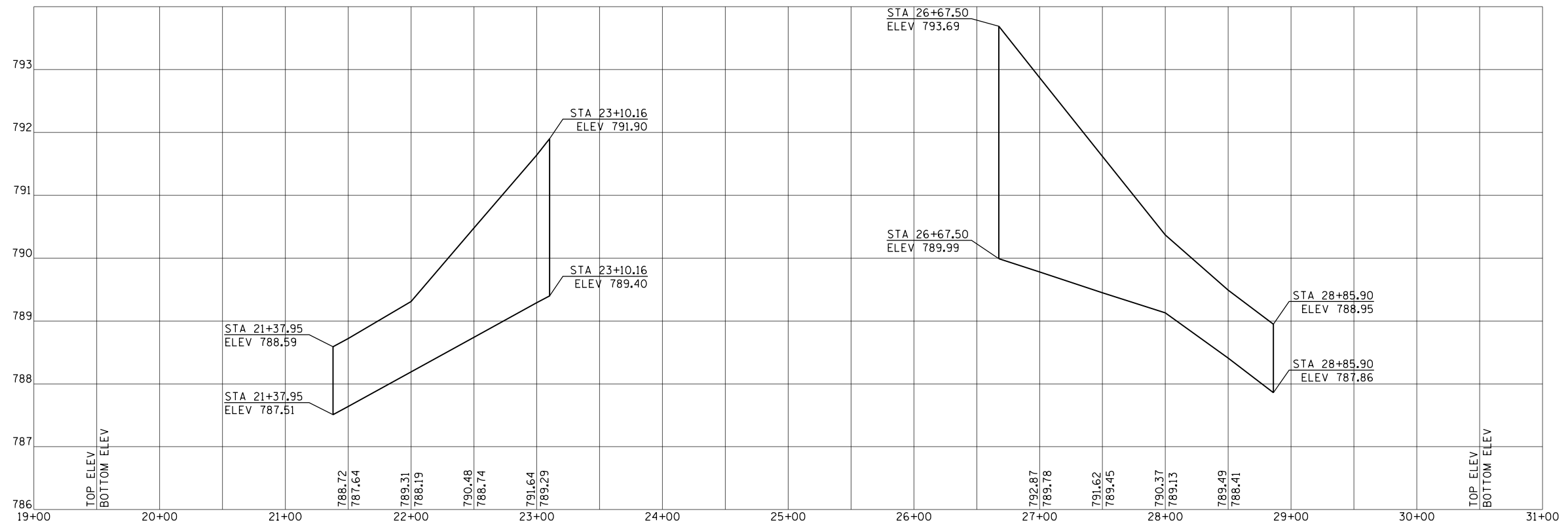
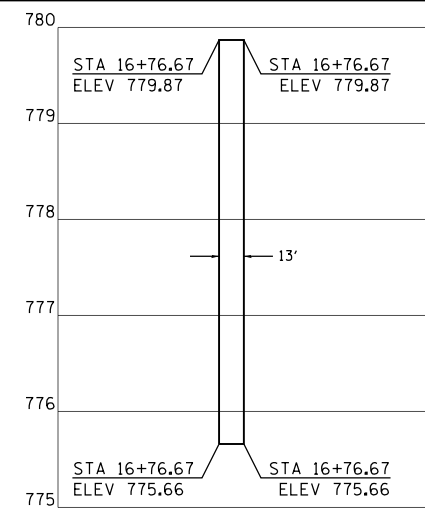


GEOTEXTILE RETAINING WALL PROFILE
MATTIS OVER I-74 STAGE 1

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. RTE.	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		

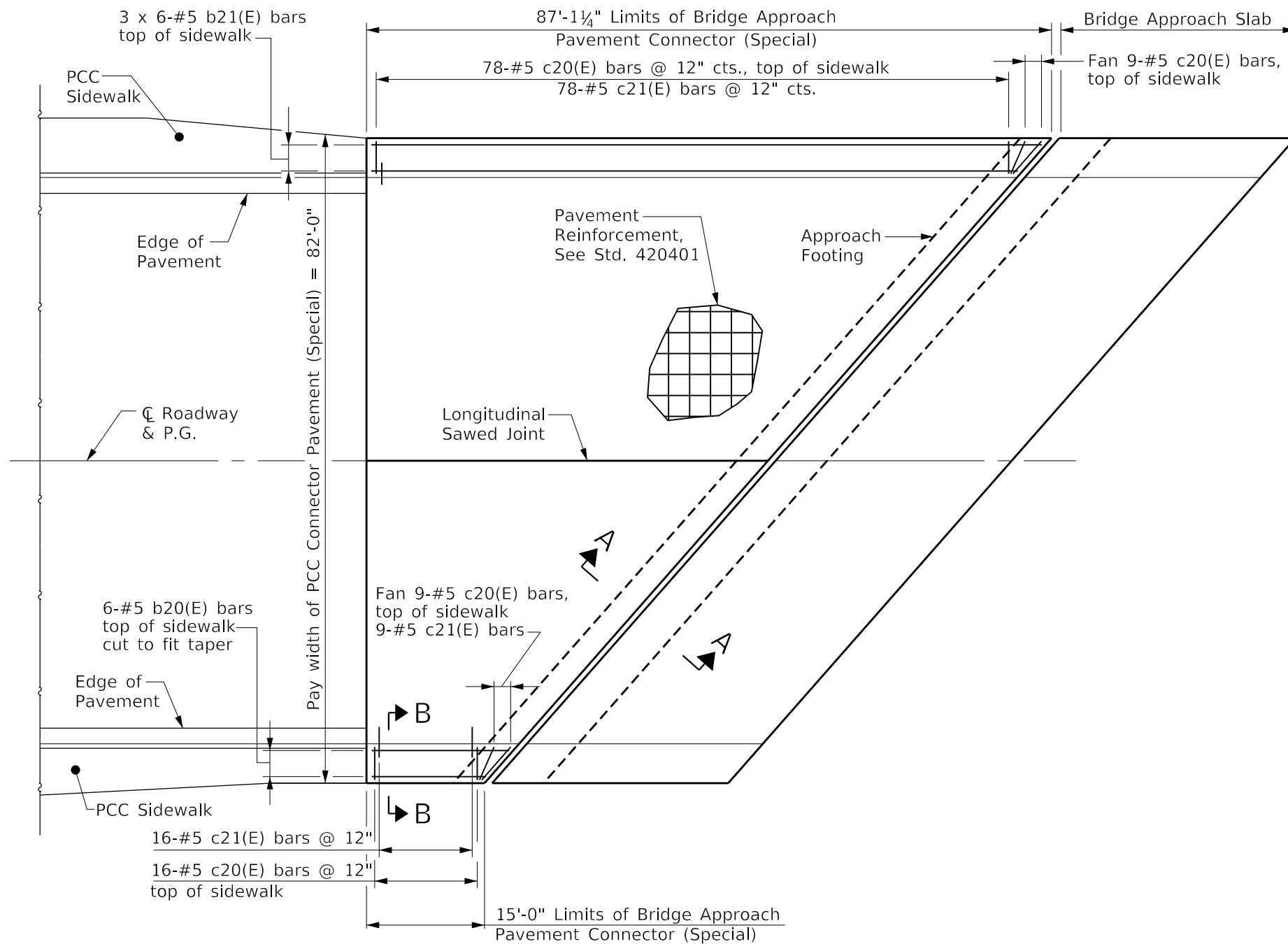


**GEOTEXTILE RETAINING WALL PROFILE
MATTIS OVER I-74 STAGE 1A**



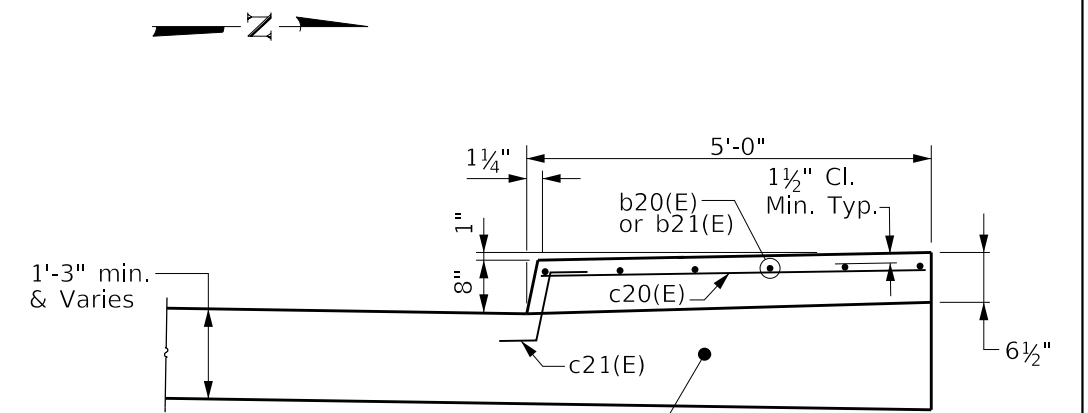
**GEOTEXTILE RETAINING WALL PROFILE
MATTIS OVER I-57 STAGE 1**

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 -		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO	STA.	57&74	264	208
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		DATE - 05/07/2019	REVISED -									ILLINOIS FED. AID PROJECT		



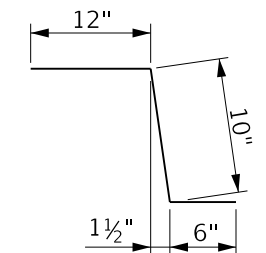
PLAN
(South Approach)

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.

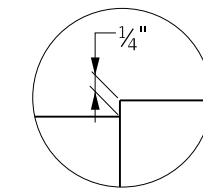


BAR c21(E)

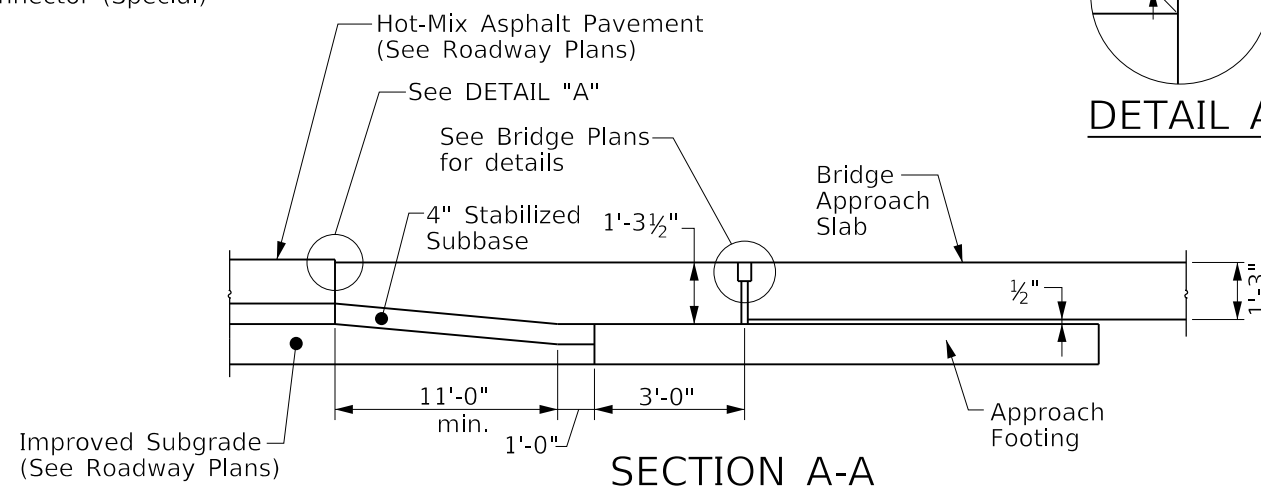
BILL OF MATERIAL

(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



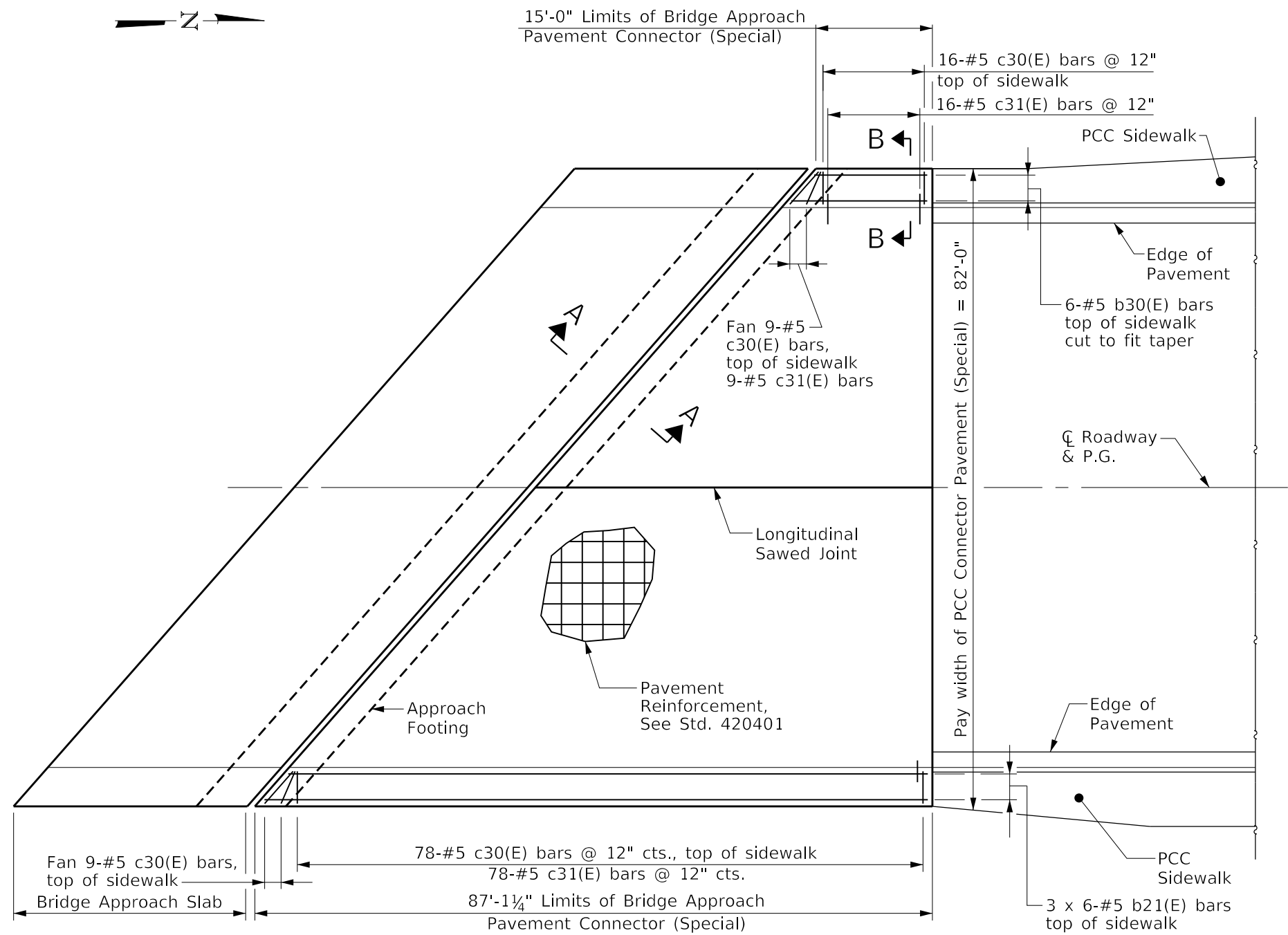
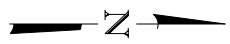
DETAIL A



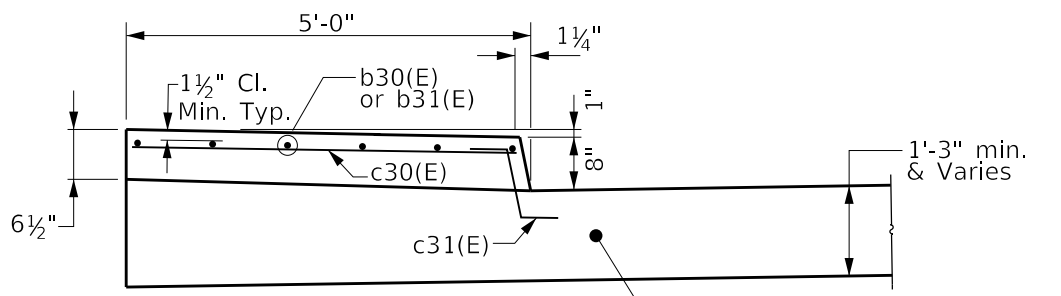
SECTION A-A

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.

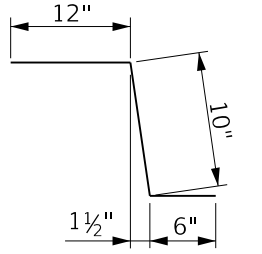


PLAN
(North Approach)



SECTION B-B

(Showing east sidewalk, west sidewalk similar)



BAR c31(E)

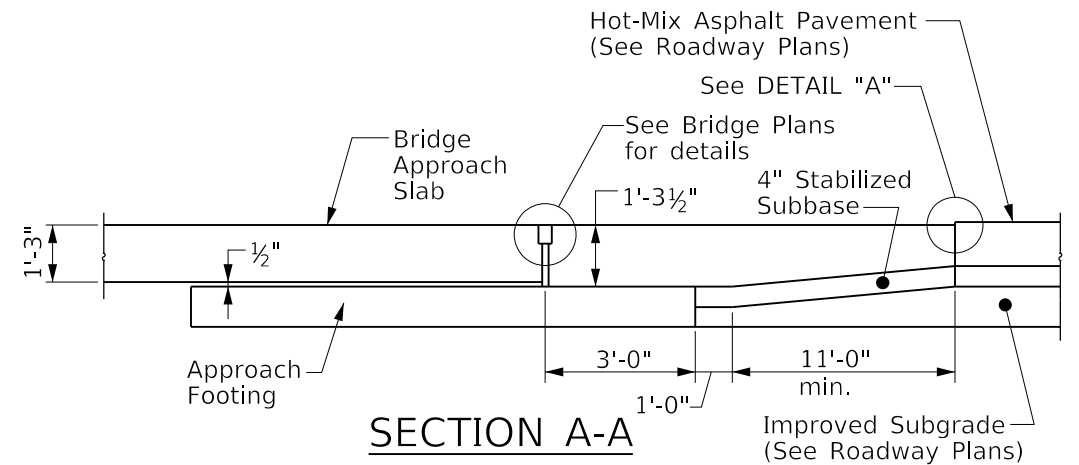
BILL OF MATERIAL

(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

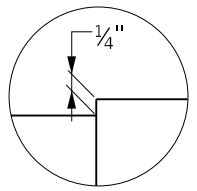
GENERAL NOTES

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.

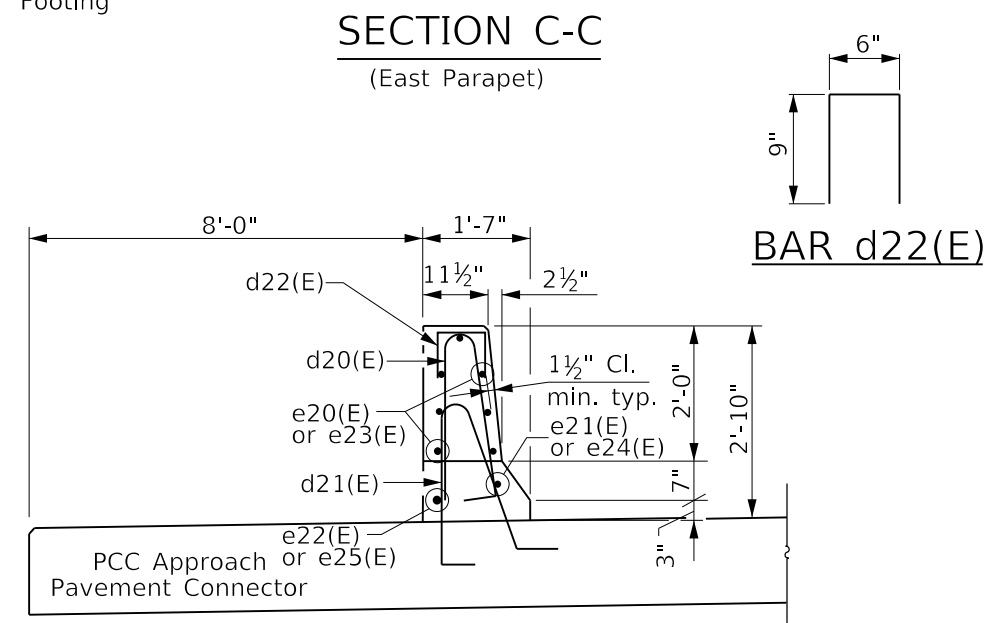
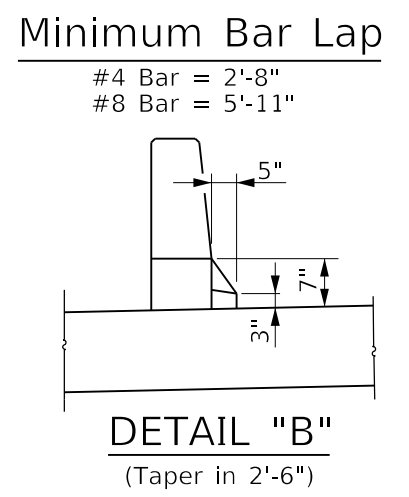
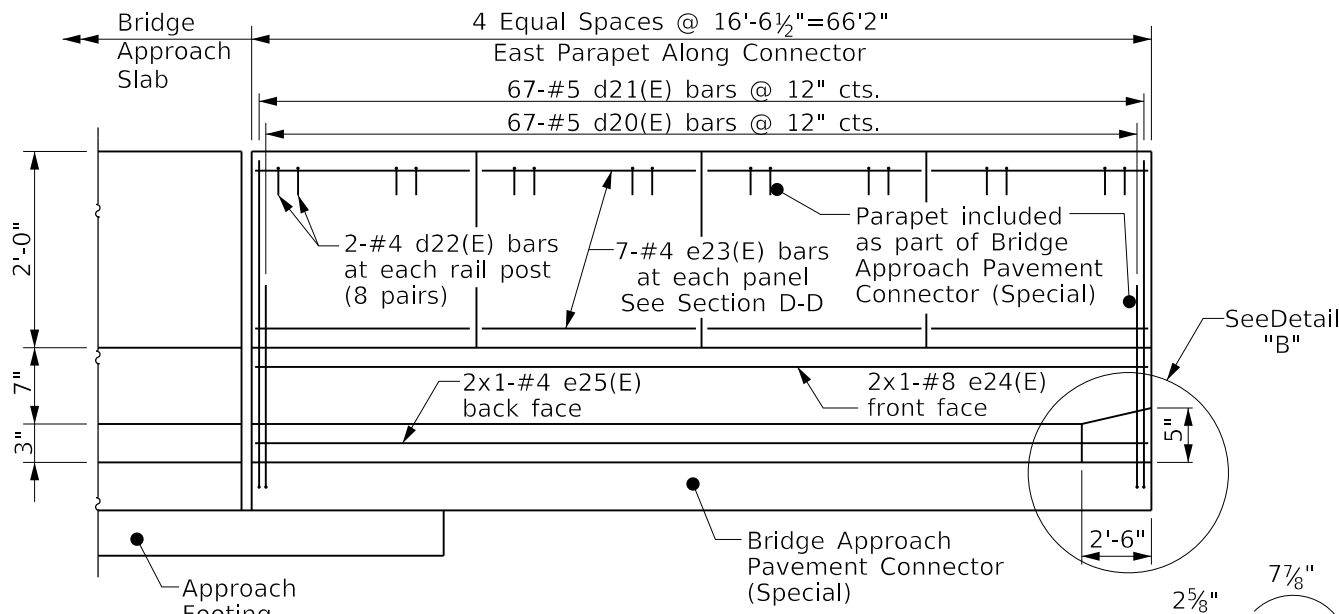
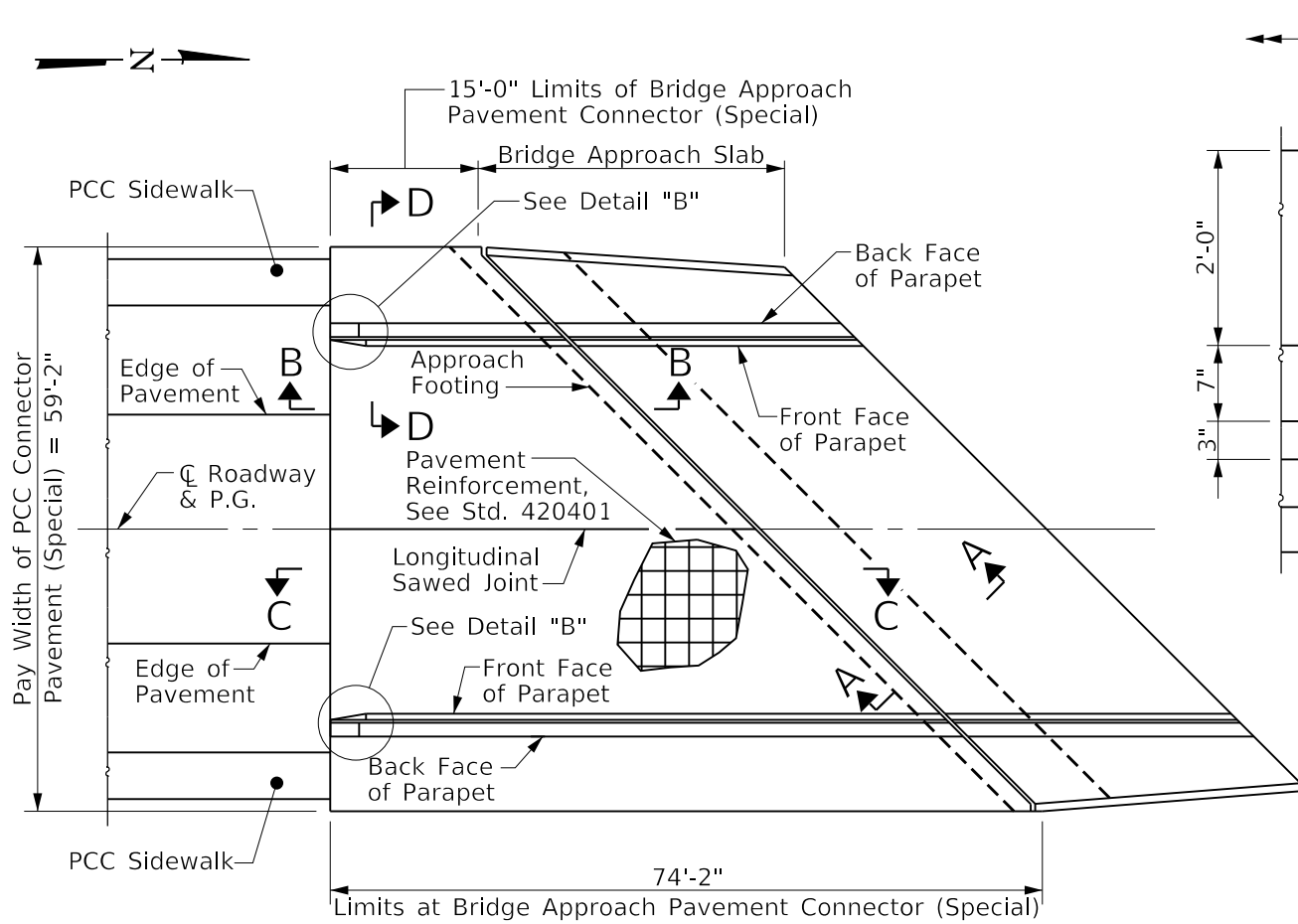


SECTION A-A

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



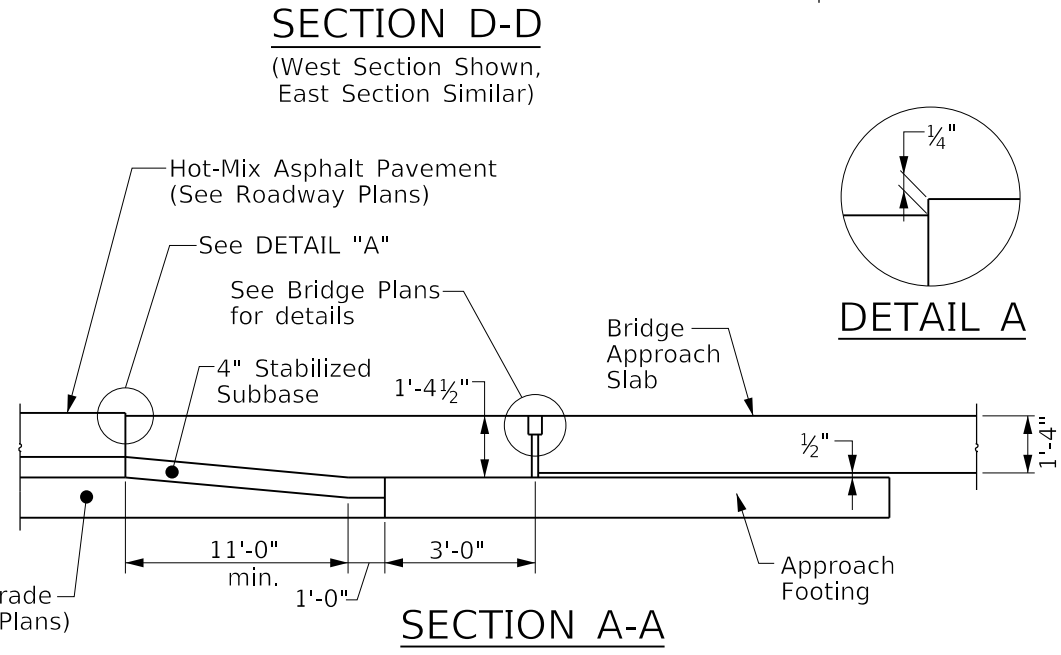
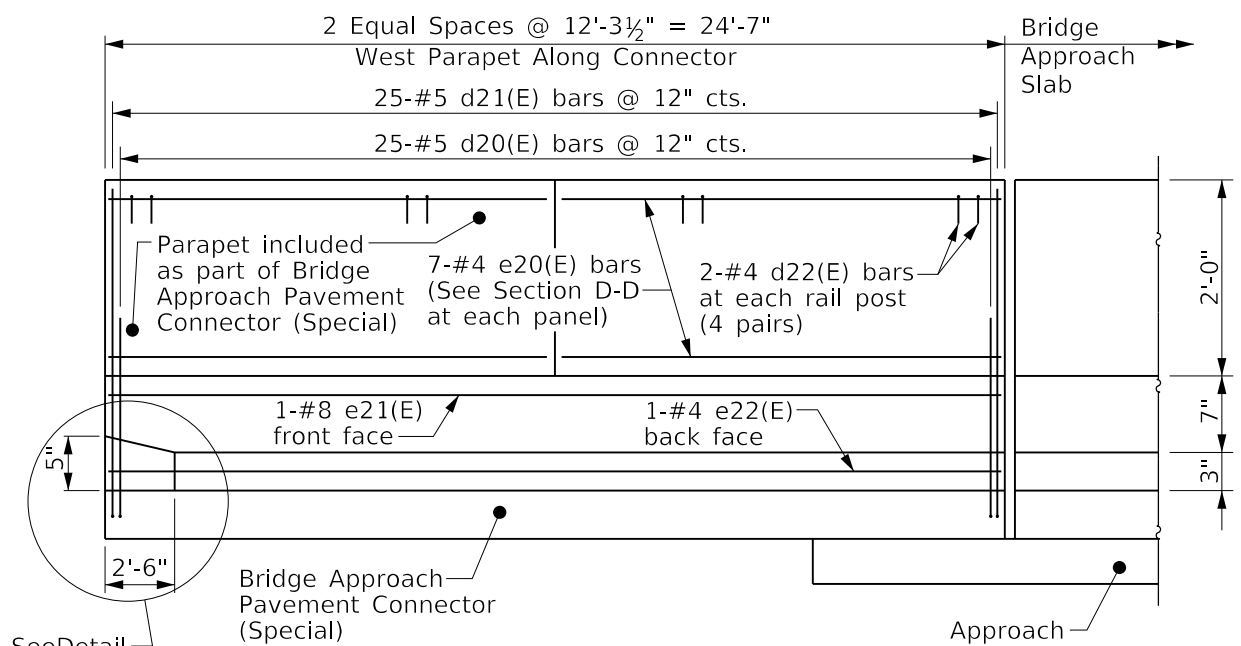
DETAIL A



BILL OF MATERIAL

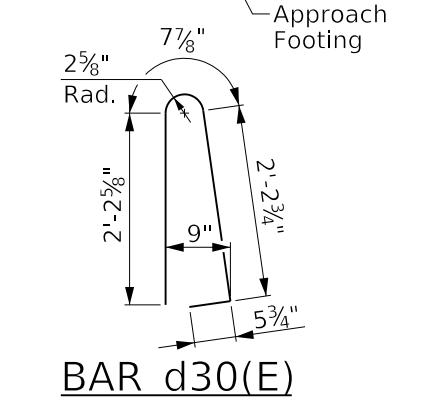
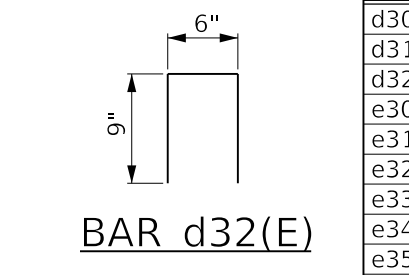
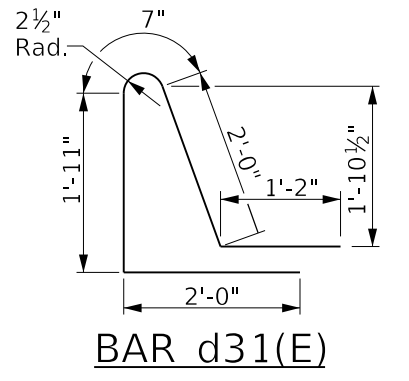
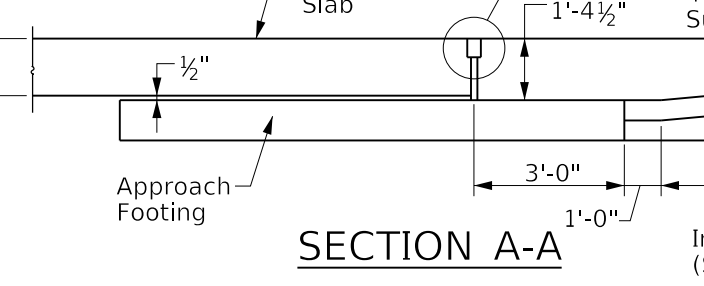
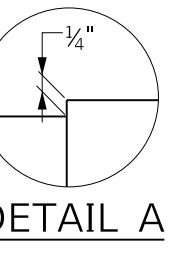
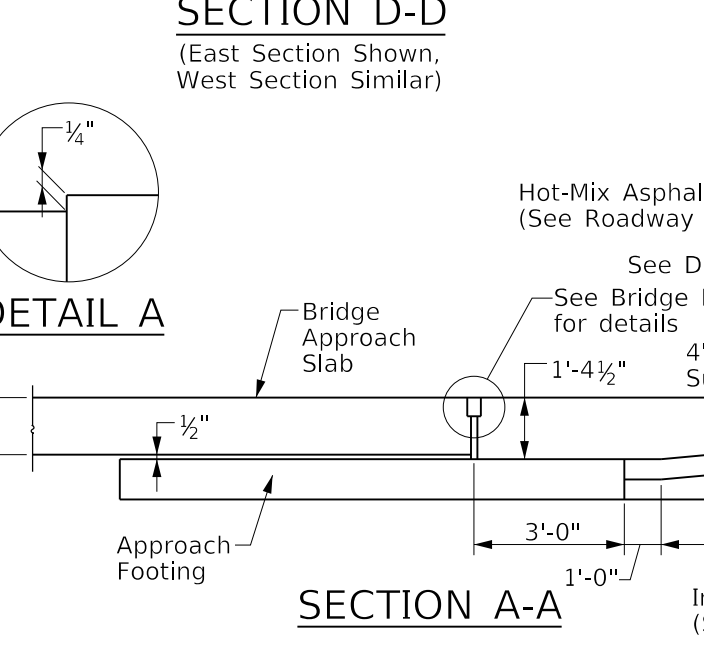
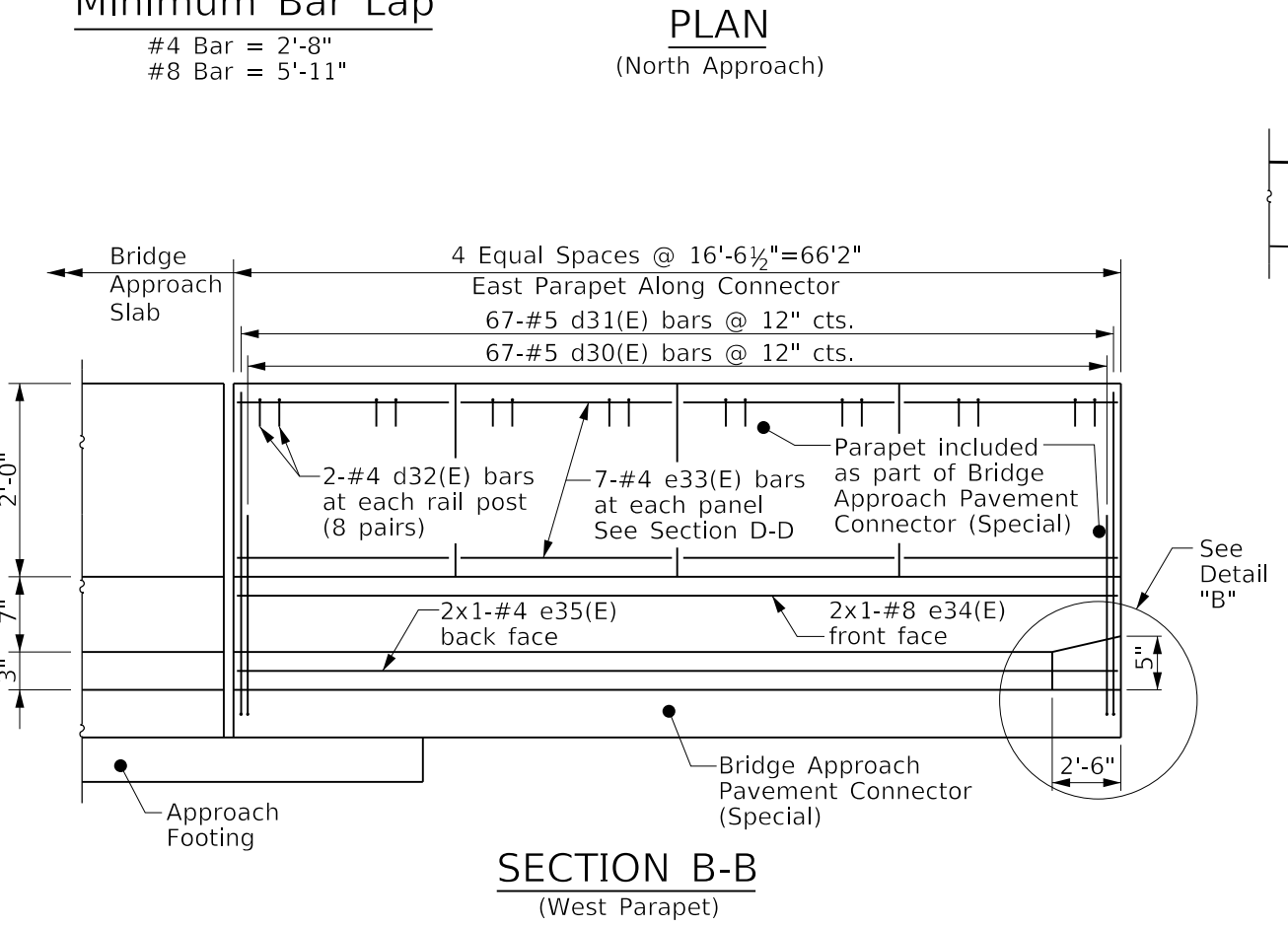
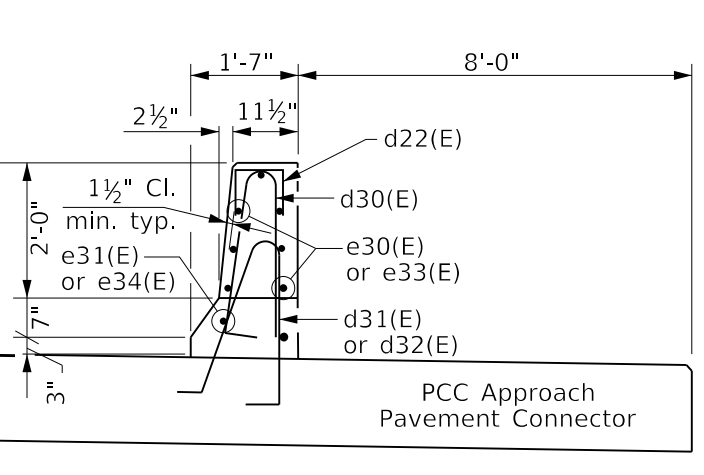
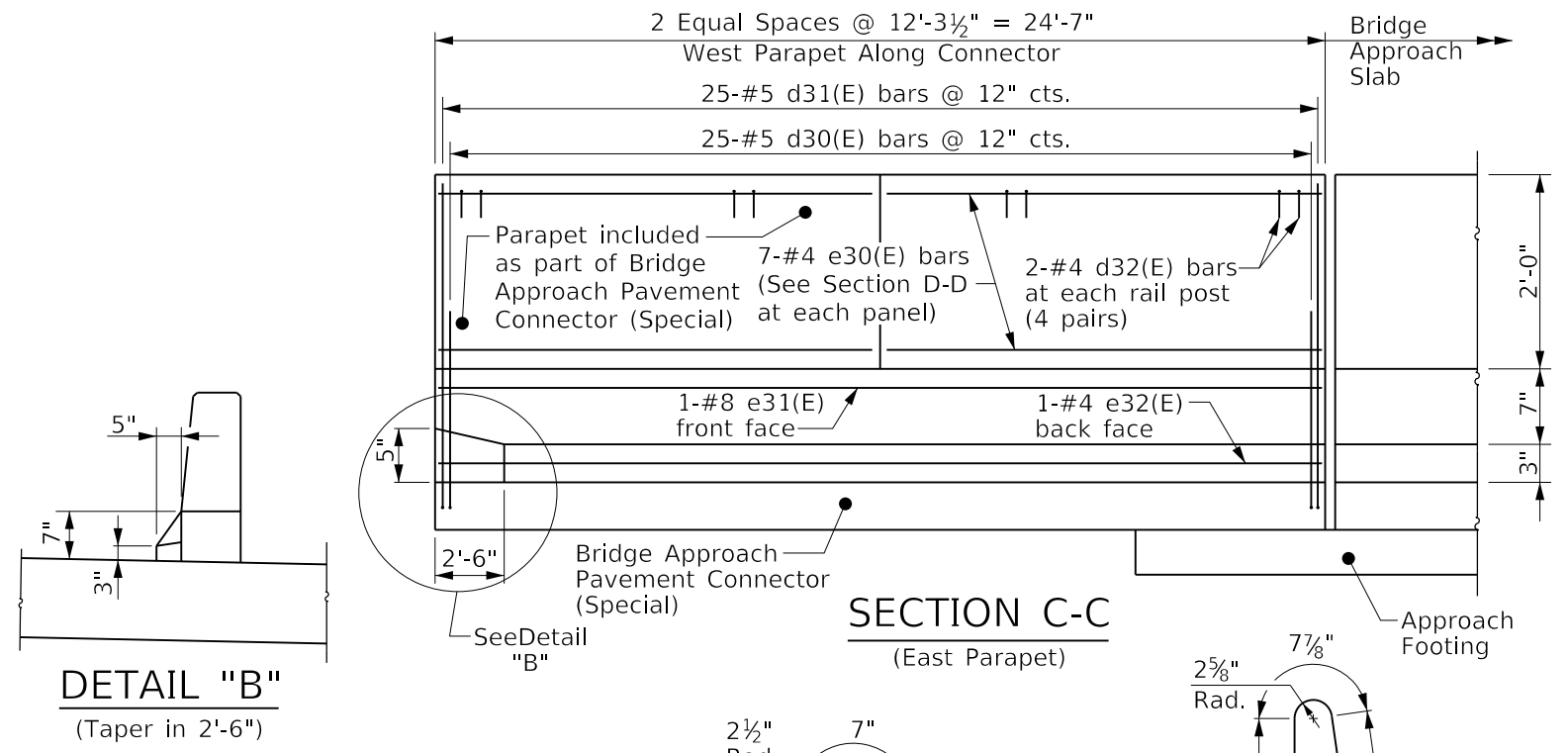
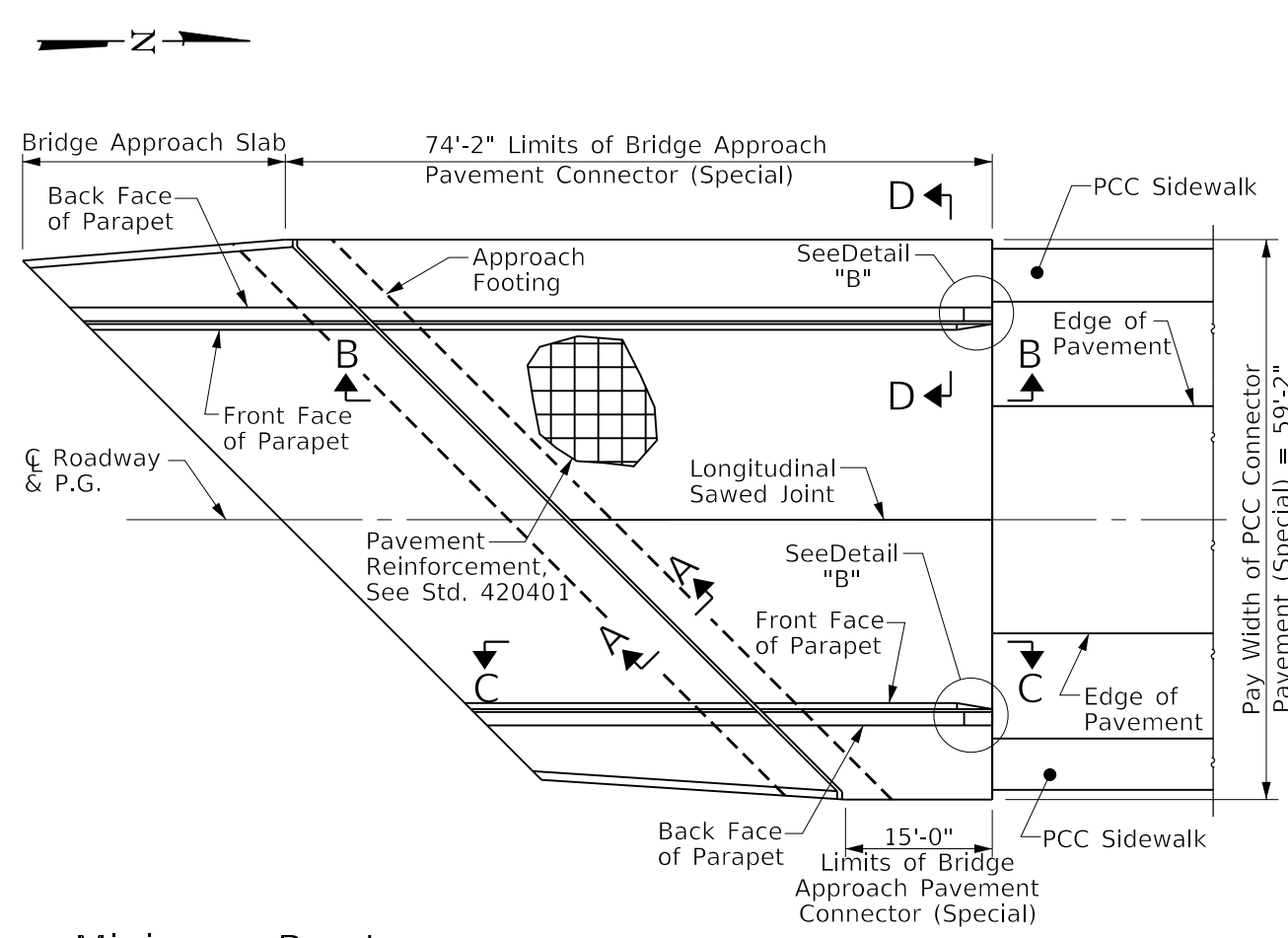
(For Information Only)

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.



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.

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

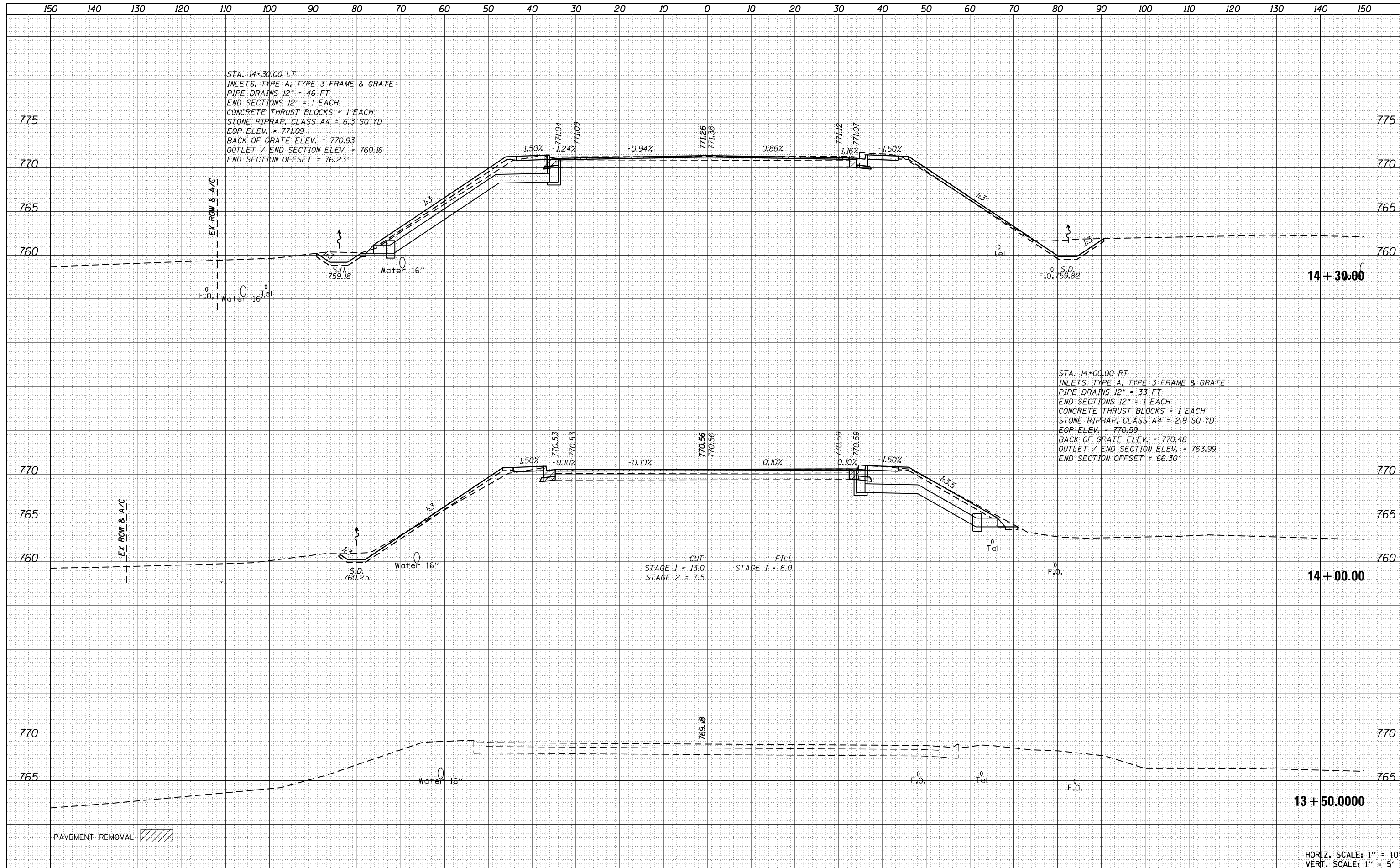
NORTH BRIDGE APPROACH PAVEMENT CONNECTOR (SPECIAL)
STRUCTURE NO. 010-1100

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

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

DATE	
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SURVEYED	
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TEMPLATE	
AREAS	
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DATE	
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SURVEYED	
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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 SQ 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 SQ 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

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 -
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 REVISIED -
 REVISIED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

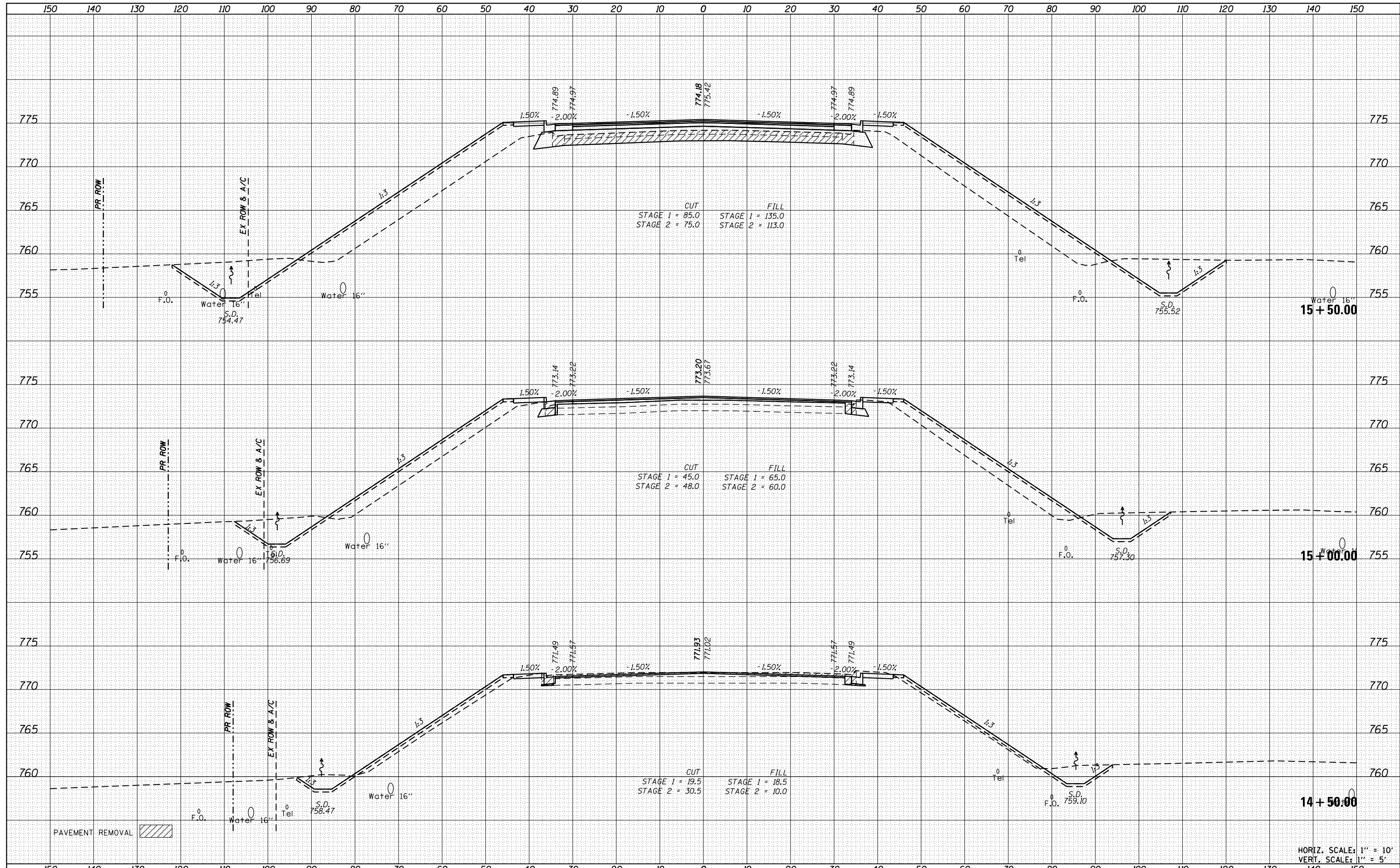
CROSS SECTIONS
 MATTIS AVE. OVER I-74

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				

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

DATE	
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SURVEYED	
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TEMPLATE	
AREAS	
AREAS CHECKED	
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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

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

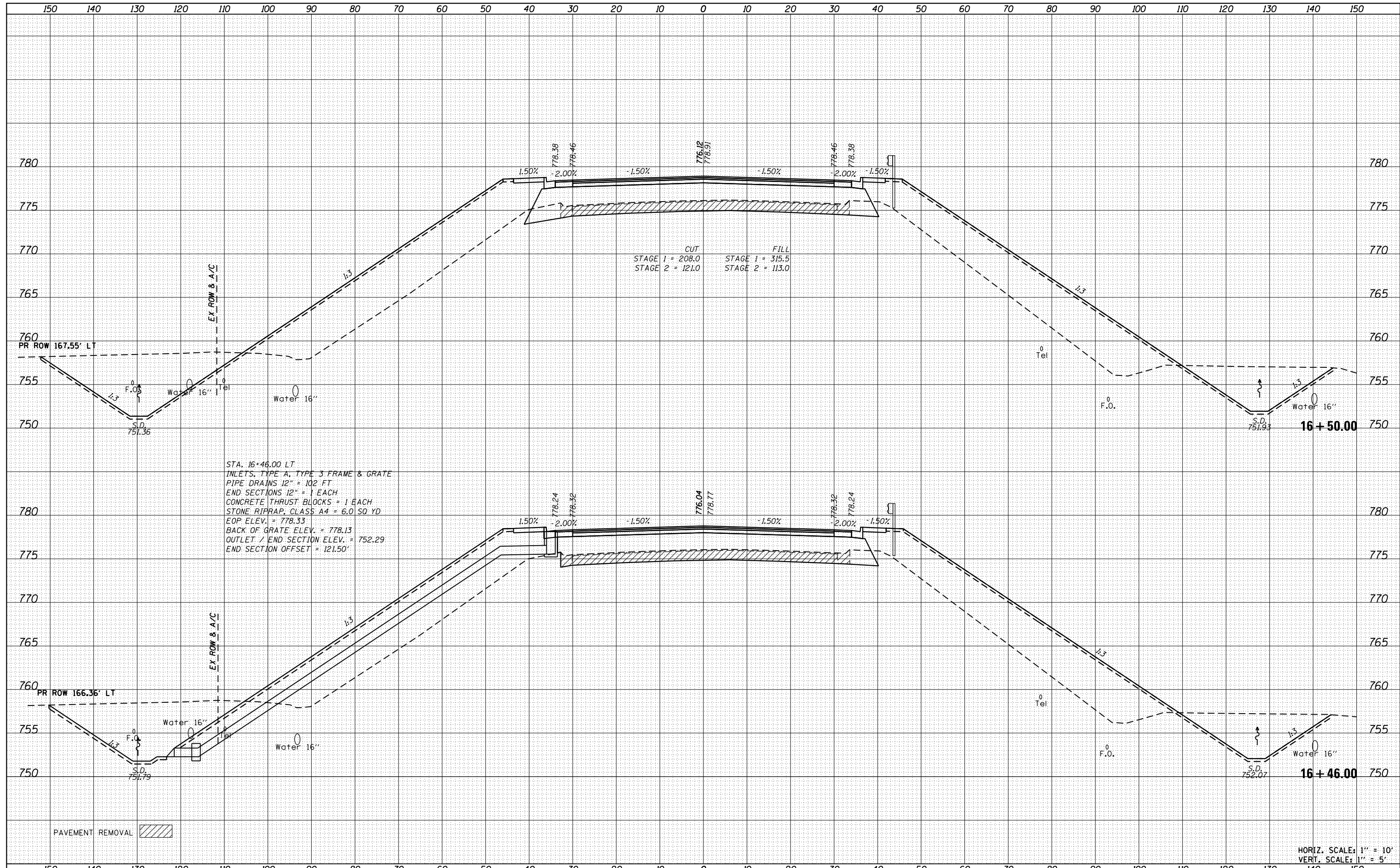
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**
 SCALE: SHEET OF SHEETS STA. 14+50.00 TO STA. 15+50.00

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

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



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'

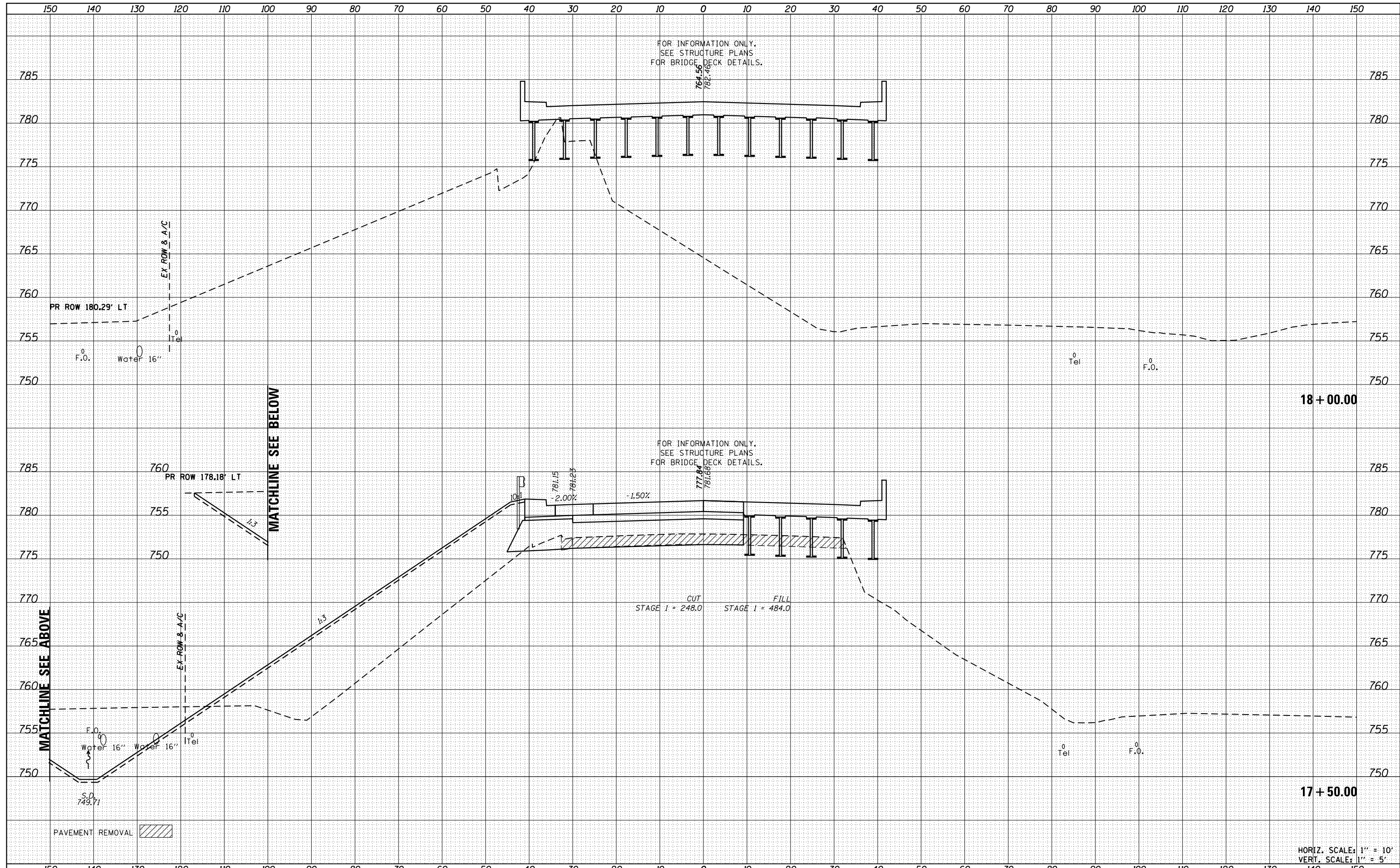
PAVEMENT REMOVAL

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

FILE NAME =	USER NAME = bemery	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	216			
Default	PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -		SCALE: SHEET OF SHEETS STA. 16+46.00 TO STA. 16+50.00			(10-34HB-3)BR&(10-5-1)HB)BR-1		CONTRACT NO. 70B38		
	PLOT DATE = 5/9/2019 - 6:49:43 AM	DATE - 05/07/2019	REVISED -		ILLINOIS FED. AID PROJECT							

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

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



FILE NAME = D570B38-sht-xsc-Mattis74.dgn
 USER NAME = bemory
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:49:44 AM

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**

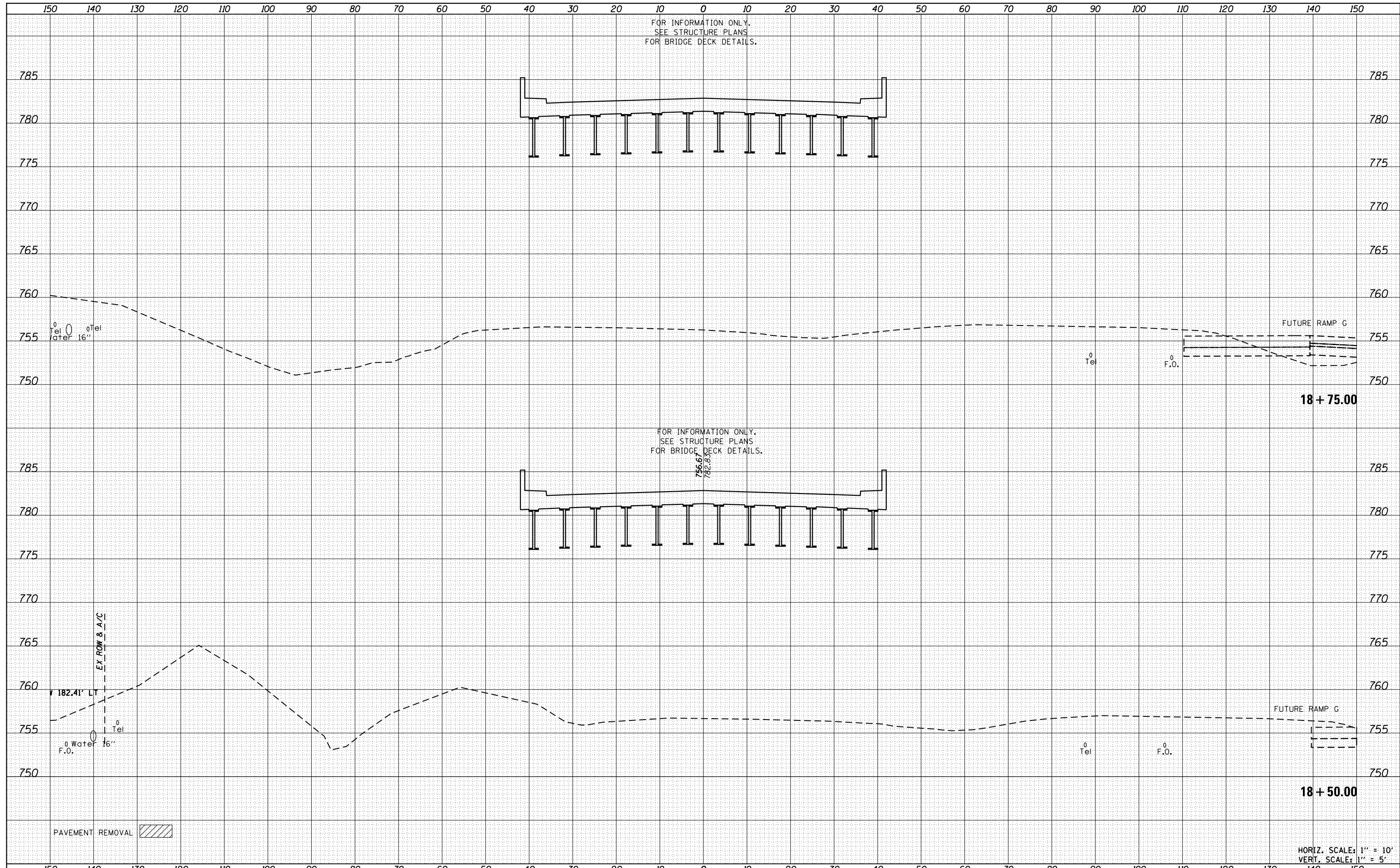
SCALE: SHEET OF SHEETS STA. 17+50.00 TO STA. 18+00.00

F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	218
• (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	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
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DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME = D570838-sht-xsc-Mattis74.dgn
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 DESIGNED - MKK
 DRAWN - MKK
 CHECKED - BJE
 DATE - 05/07/2019
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:49:44 AM

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

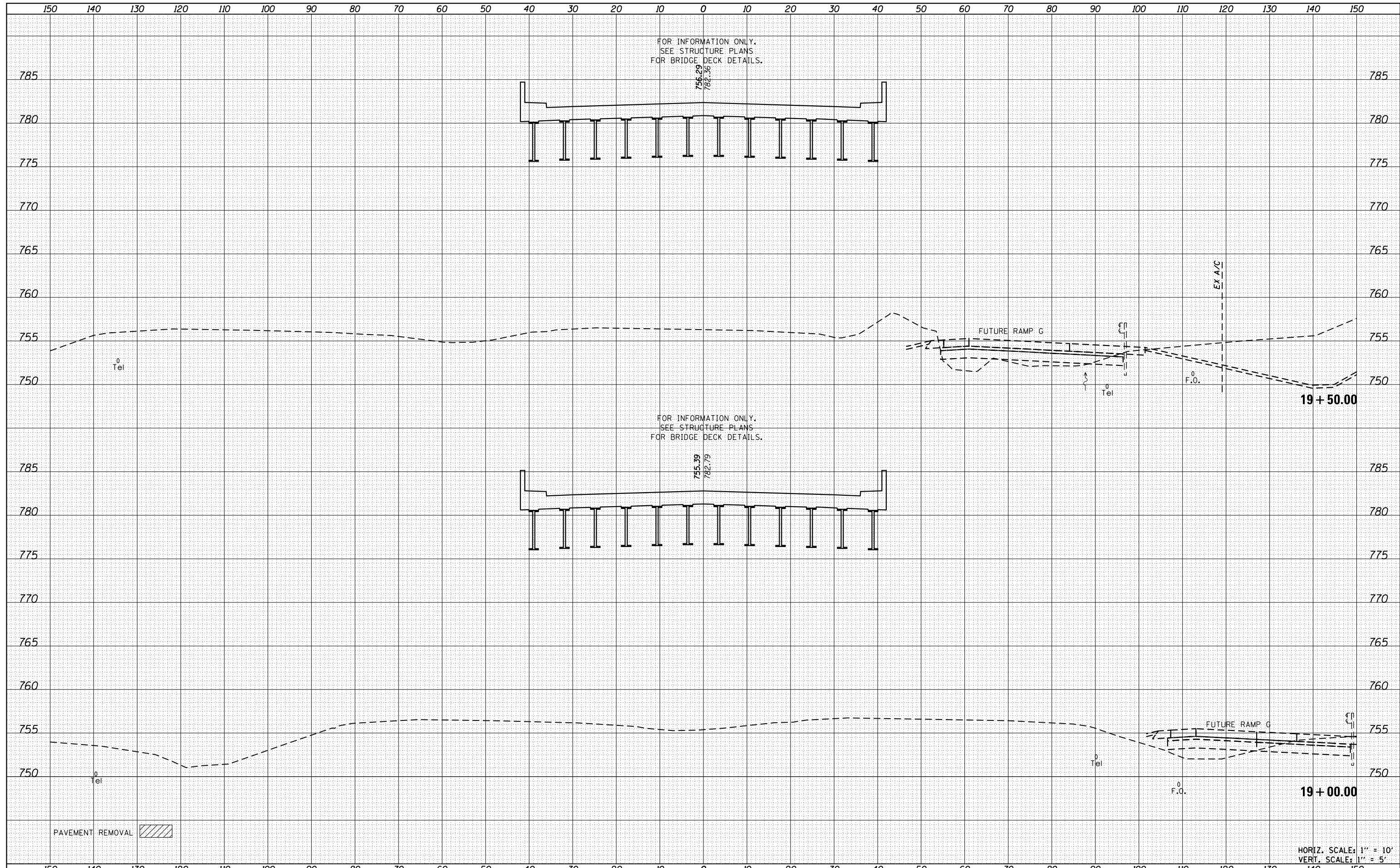
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**
 SCALE: SHEET OF SHEETS STA. 18+50.00 TO STA. 18+75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	219
• (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	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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



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

USER NAME = bemory	DESIGNED - MKK	REVISED -
	DRAWN - MKK	REVISED -
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PLOT DATE = 5/9/2019 - 6:49:45 AM	DATE - 05/07/2019	REVISED -

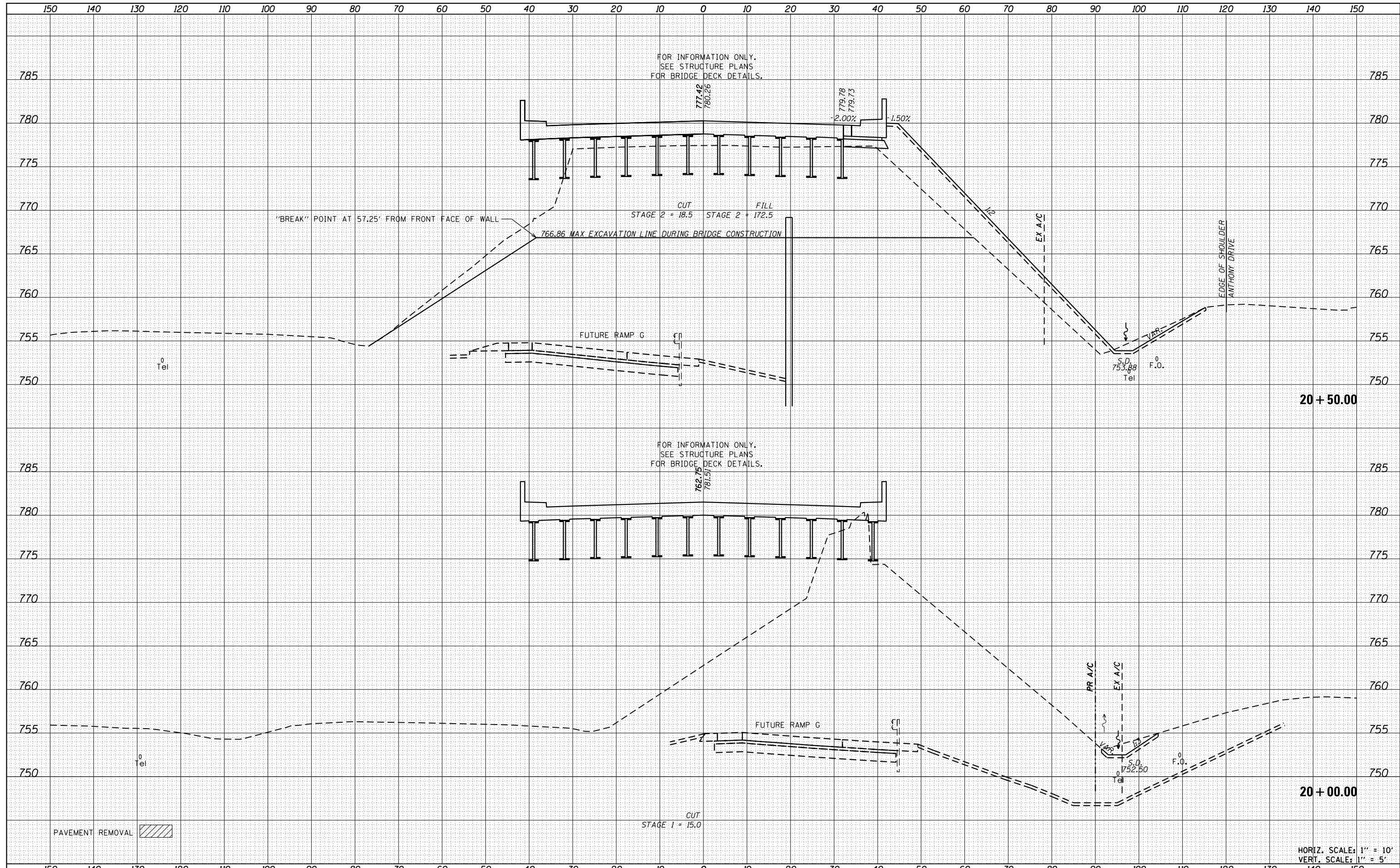
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS			
MATTIS AVE. OVER I-74			
SCALE:	SHEET	OF	SHEETS
			STA. 19+00.00 TO STA. 19+50.00

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

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



PAVEMENT REMOVAL

FILE NAME =	D570B38-sht-xsc-Mattis74.dgn
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DESIGNED -	MKK
DRAWN -	MKK
CHECKED -	BJE
DATE -	05/07/2019
PLOT SCALE =	20.0000' / in.
PLOT DATE =	5/9/2019 - 6:49:45 AM

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

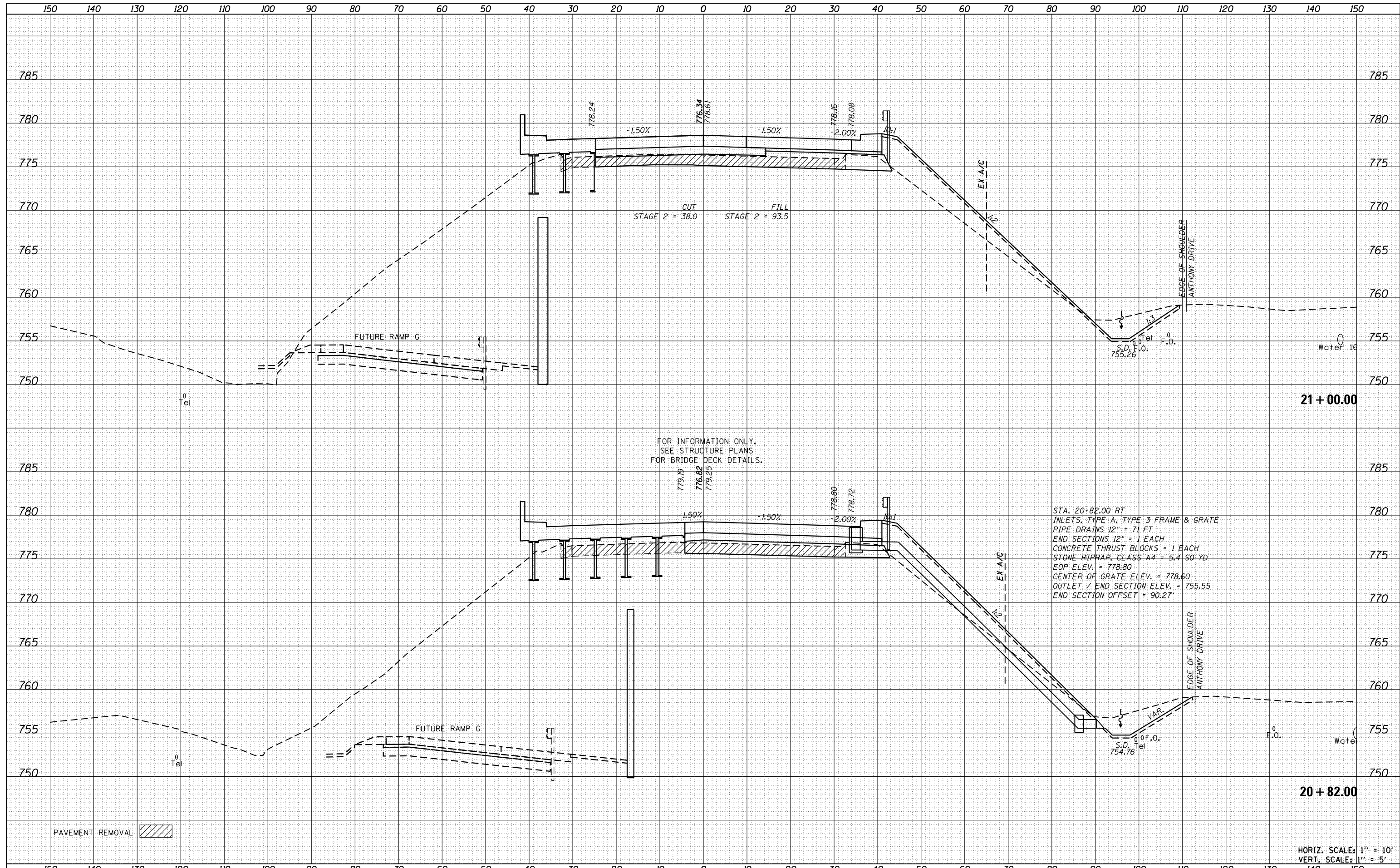
CROSS SECTIONS			
MATTIS AVE. OVER I-74			
SCALE:	SHEET	OF SHEETS	STA. 20+00.00 TO STA. 20+50.00

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'

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

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ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



FOR INFORMATION ONLY.
SEE STRUCTURE PLANS
FOR BRIDGE DECK DETAILS.

STA: 20+82.00 RT
INLETS, TYPE A, TYPE 3 FRAME & GRATE
PIPE DRAINS 12" = 1 EACH
END SECTIONS 12" = 1 EACH
CONCRETE THRUST BLOCKS = 1 EACH
STONE RIPRAP, CLASS A4 = 5.4 SQ YD
EOP ELEV. = 778.80
CENTER OF GRATE ELEV. = 778.60
OUTLET / END SECTION ELEV. = 755.55
END SECTION OFFSET = 90.27'

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

USER NAME = bomey	DESIGNED - MKK	REVISED -
	DRAWN - MKK	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -
PLOT DATE = 5/9/2019 - 6:49:46 AM	DATE - 05/07/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

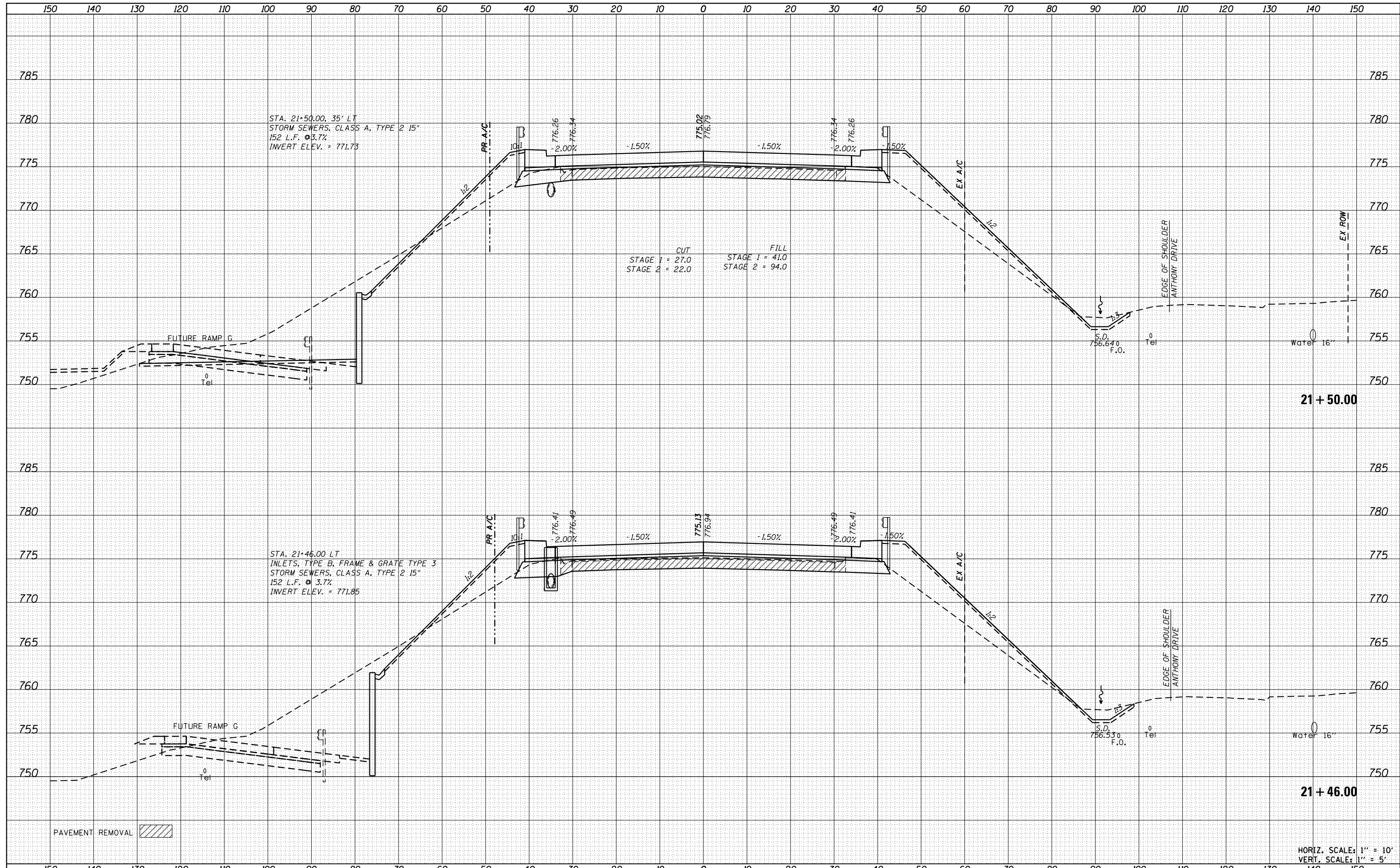
SCALE: SHEET OF SHEETS STA. 20+82.00 TO STA. 21+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	222
• (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	
SURVEY PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



PAVEMENT REMOVAL

FILE NAME =	D570B38-sht-xsc-Mattis74.dgn
USER NAME =	bemery
DESIGNED -	MKK
DRAWN -	MKK
CHECKED -	BJE
DATE -	05/07/2019
PLOT SCALE =	20.0000' / in.
PLOT DATE =	5/9/2019 - 6:49:47 AM

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**

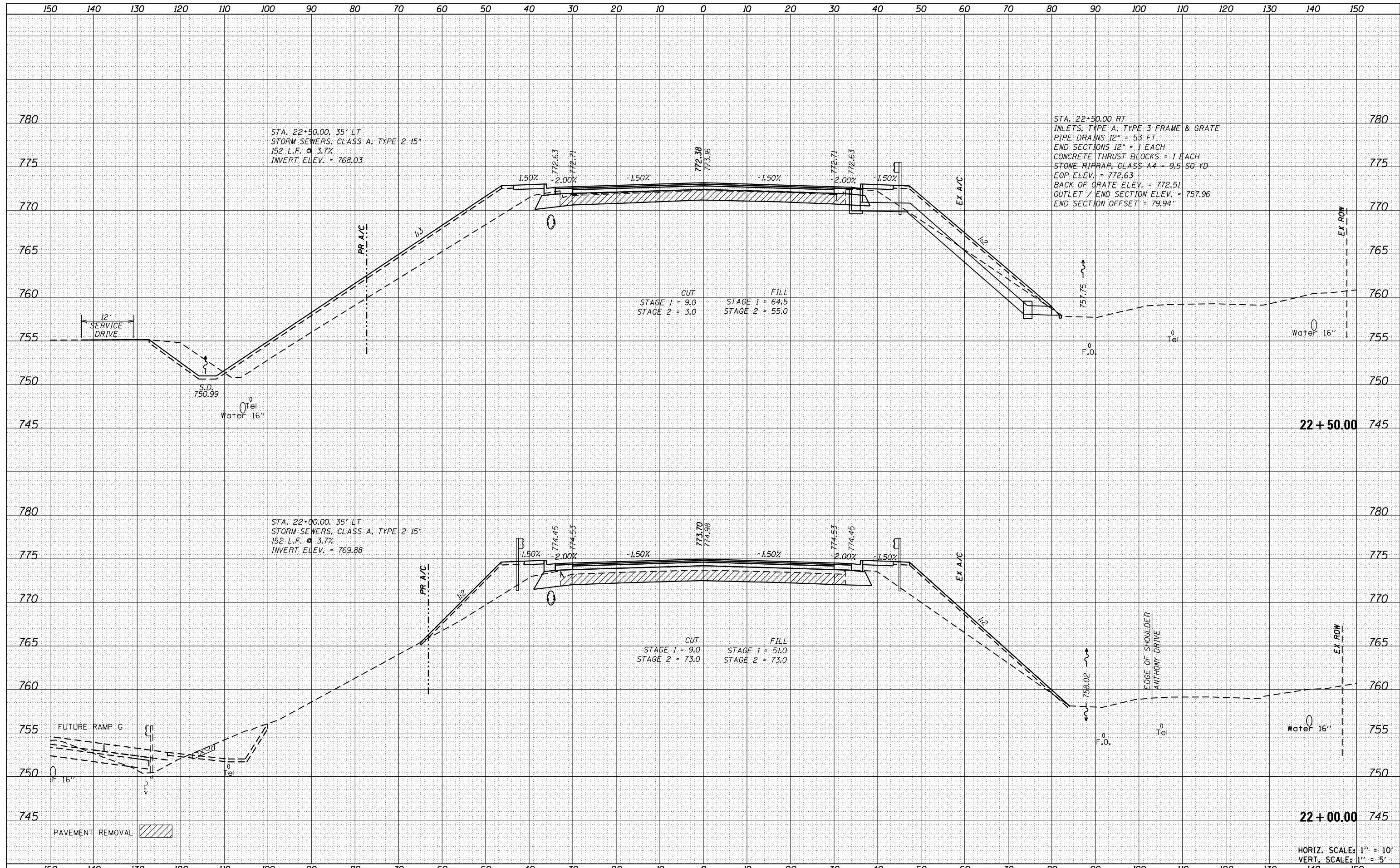
SCALE: SHEET OF SHEETS STA. 21+46.00 TO STA. 21+50.00

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'

DATE	
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SURVEYED	
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AREAS	
CHECKED	
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DATE	
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PLOTTED	
TEMPLATE	
AREAS	
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FILE NAME = D570B38-sht-xsc-Mattis74.dgn
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 DESIGNED - MKK
 DRAWN - MKK
 CHECKED - BJE
 DATE - 05/07/2019
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:49:47 AM

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

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

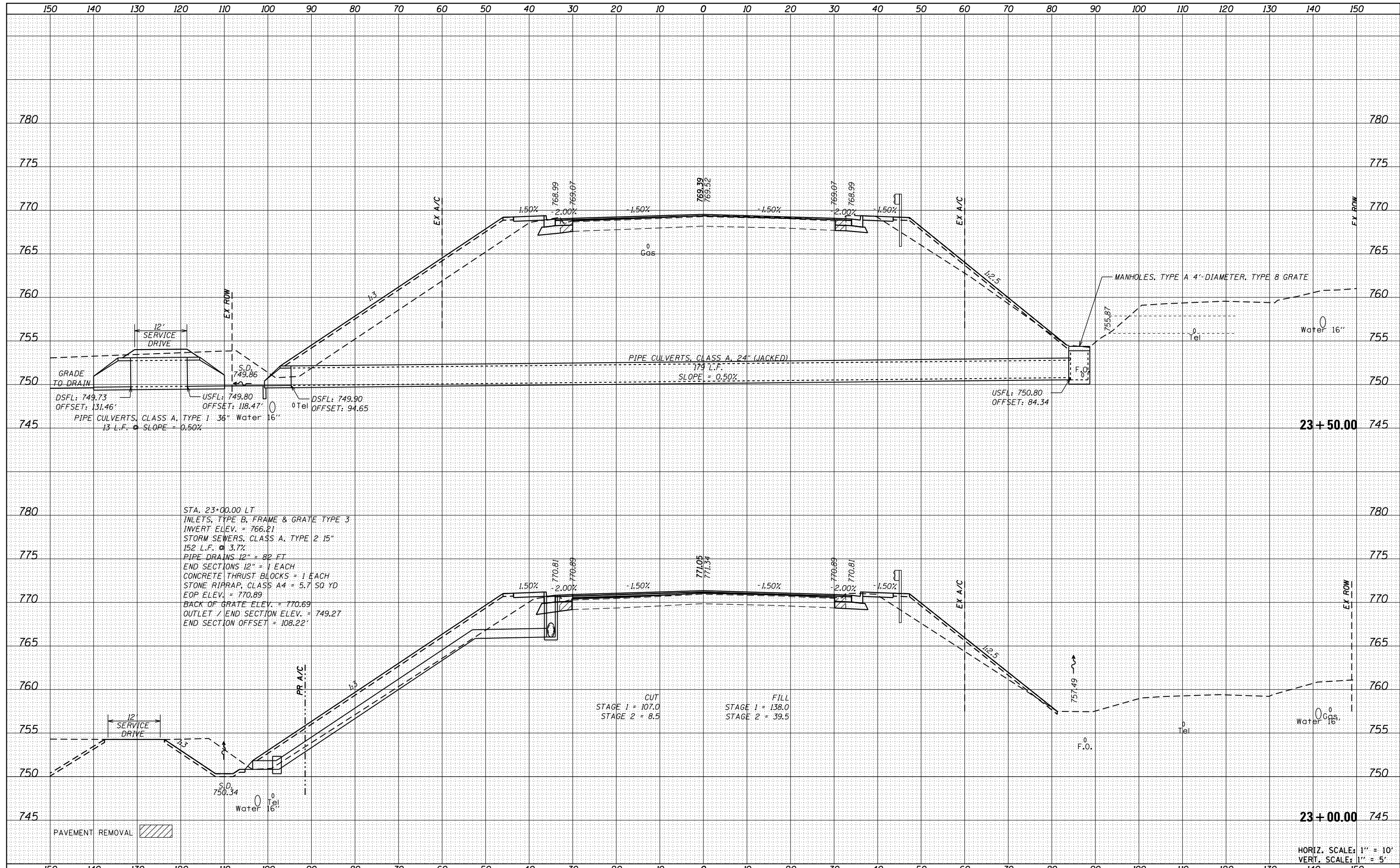
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**
 SCALE: SHEET OF SHEETS STA. 22+00.00 TO STA. 22+50.00

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				

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

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



STA. 23+00.00 LT
 INLETS, TYPE B, FRAME & GRATE TYPE 3
 INVERT ELEV. = 766.21
 STORM SEWERS, CLASS A, TYPE 2 15"
 152 L.F. @ 3.7%
 PIPE DRAINS 12" = 82 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 5.7 SQ YD
 EOP ELEV. = 770.89
 BACK OF GRATE ELEV. = 770.69
 OUTLET / END SECTION ELEV. = 749.27
 END SECTION OFFSET = 108.22'

CUT
 STAGE 1 = 107.0
 STAGE 2 = 8.5

FILL
 STAGE 1 = 138.0
 STAGE 2 = 39.5

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

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

REVISED -
 REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

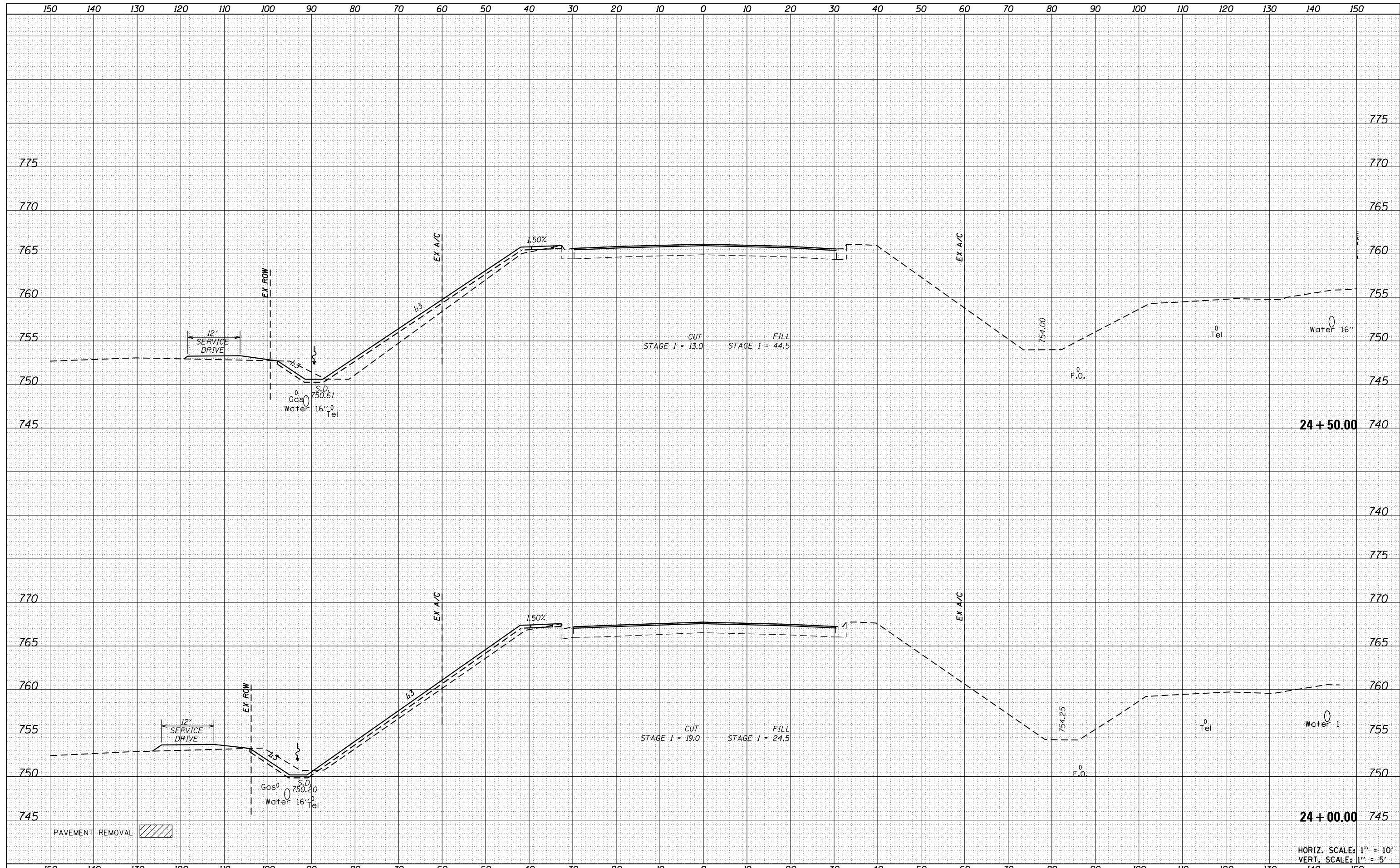
CROSS SECTIONS
 MATTIS AVE. OVER I-74
 SCALE: SHEET OF SHEETS STA. 23+00.00 TO STA. 23+50.00

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'

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

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



FILE NAME = D570B38-sht-xsc-Mattis74.dgn
 USER NAME = bemory
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:49:48 AM

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

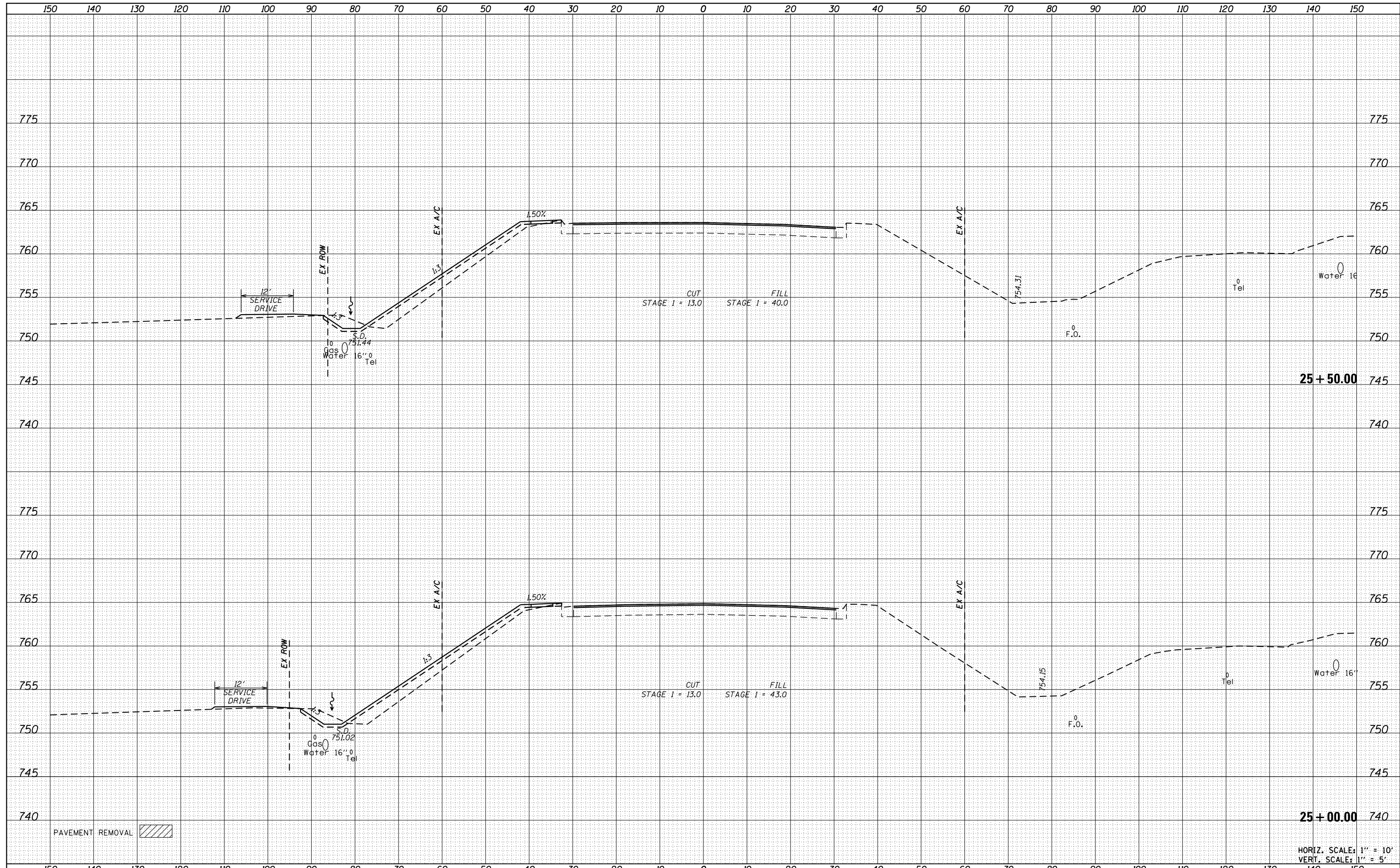
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**
 SCALE: SHEET OF SHEETS STA. 24+00.00 TO STA. 24+50.00

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				

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

DATE	
BY	
SURVEYED	
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NOTE BOOK	
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NOTE BOOK	
AREAS CHECKED	
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PAVEMENT REMOVAL

FILE NAME =	D570B38-sht-xsc-Mattis74.dgn	USER NAME =	bemery	DESIGNED -	MKK	REVISD -	
				DRAWN -	MKK	REVISD -	
				PLOT SCALE =	20.0000' / in.	CHECKED -	BJE
				PLOT DATE =	5/9/2019 - 6:49:49 AM	DATE -	05/07/2019

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

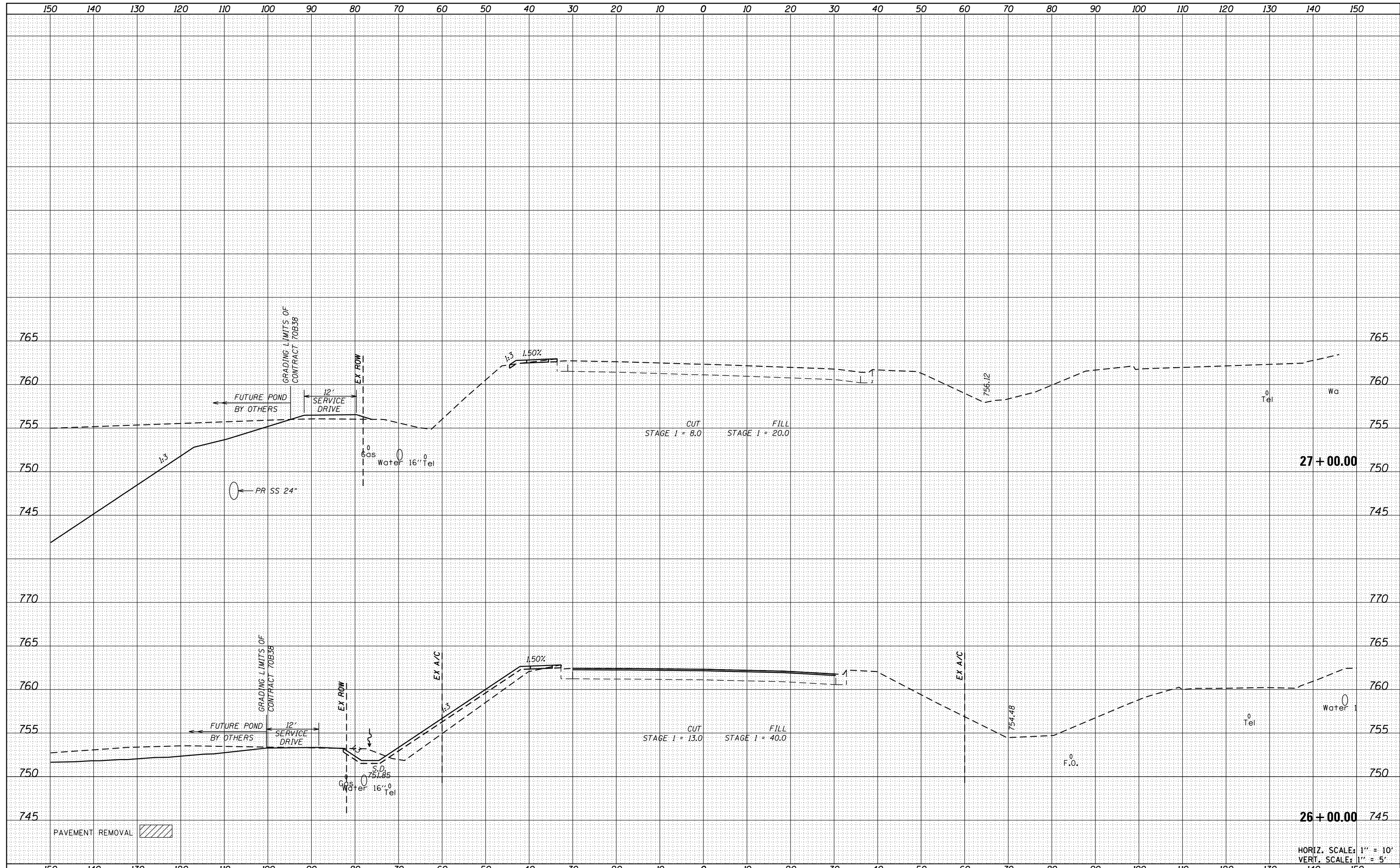
CROSS SECTIONS MATTIS AVE OVER I-74			
SCALE:	SHEET	OF	SHEETS
			STA. 25+00.00 TO STA. 25+50.00

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'

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

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



FILE NAME = ...D570838-sht-xsc-Mattis74.dgn
 USER NAME = bemy
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:49:50 AM

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

REVISED -
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 REVISED -
 REVISED -

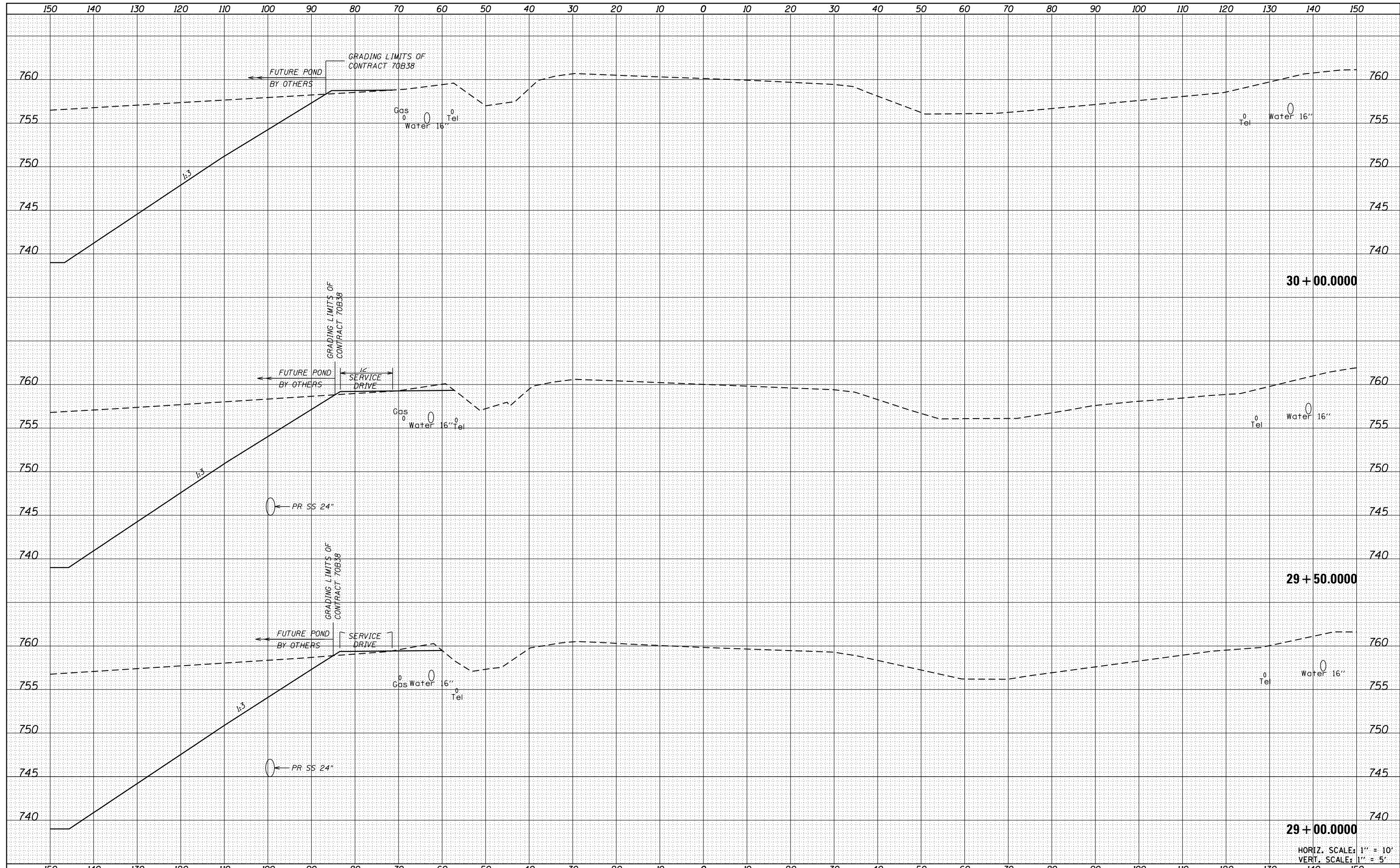
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

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				

DATE	
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DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
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CHECKED	
ORIGINAL	
NO.	



FILE NAME = ...D570838-sht-xsc-Mattis74.dgn
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	DRAWN - MKK	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

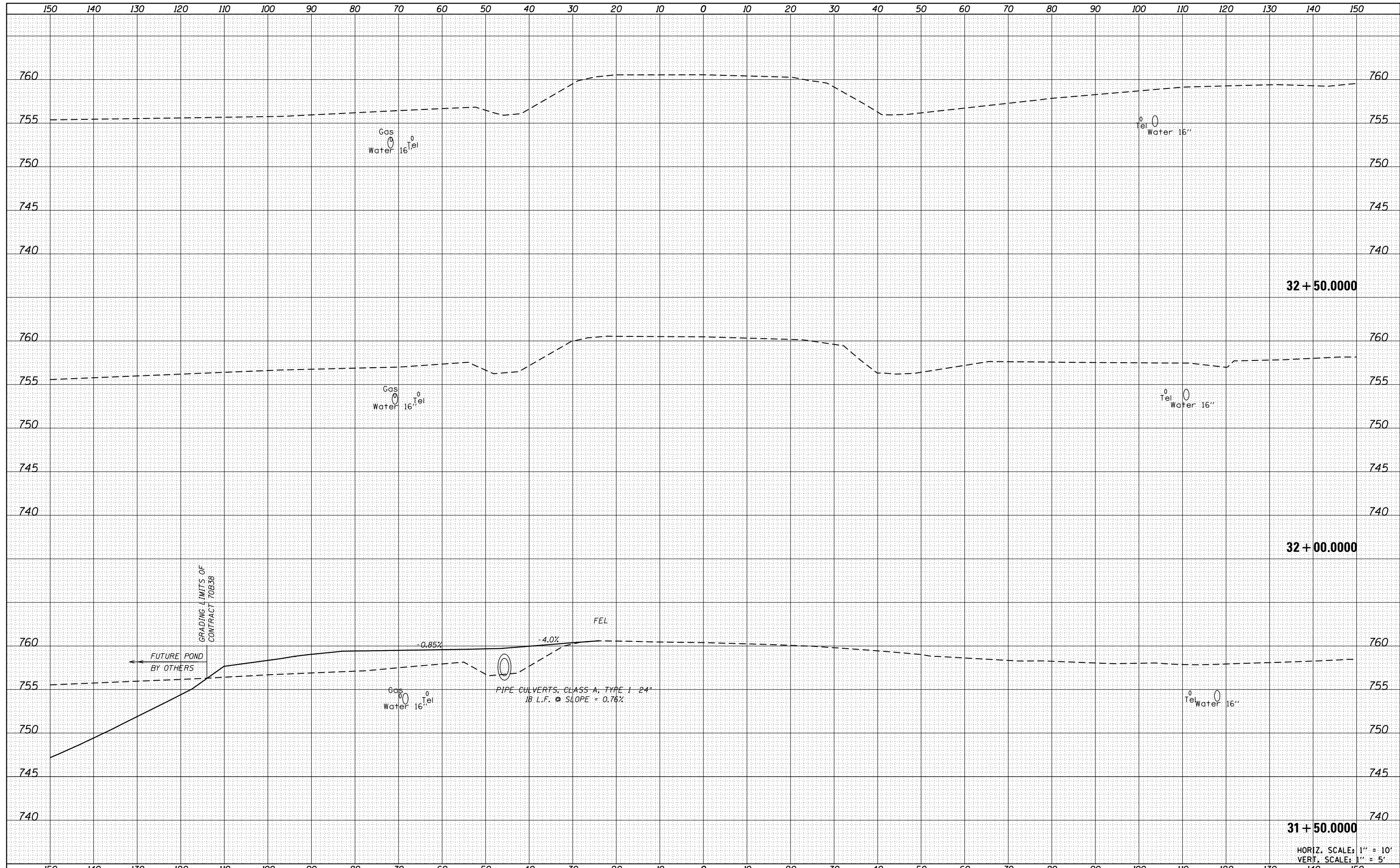
**CROSS SECTIONS
MATTIS AVE. OVER I-74**
 SCALE: SHEET OF SHEETS STA. 29+00.0000 TO STA. 30+00.0000

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	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	

DATE	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK AREAS CHECKED	
NO.	



FILE NAME = ...D570838-sht-xsc-Mattis74.dgn
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USER NAME = bemory	DESIGNED - MKK	REVISIED -
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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**

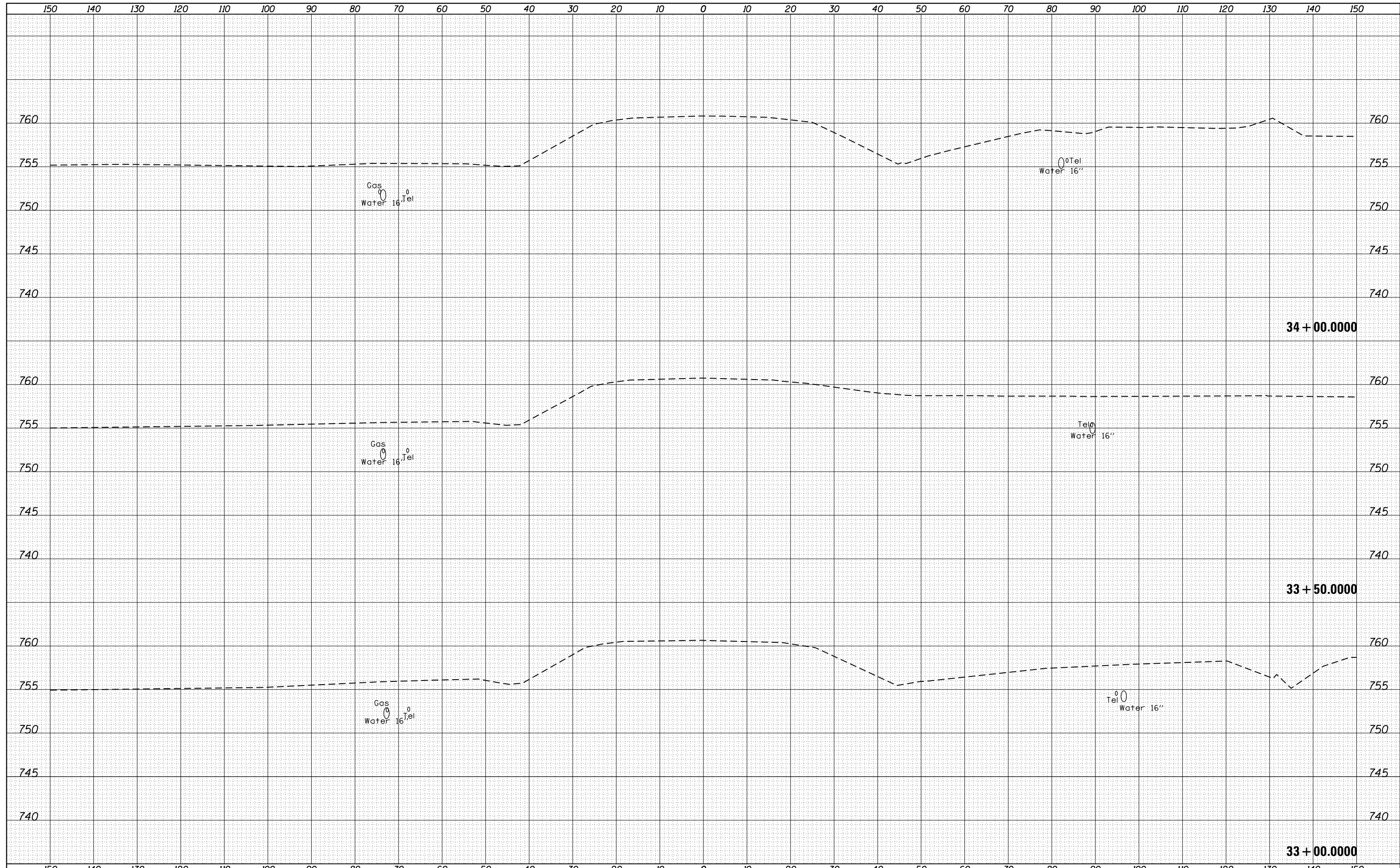
CROSS SECTIONS MATTIS AVE. OVER I-74			
SCALE:	SHEET	OF	SHEETS
STA. 31+50.0000		TO STA. 32+50.0000	

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				

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

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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



FILE NAME = ...D570838-shr-xsc-Mattis74.dgn
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USER NAME = bemory	DESIGNED - MKK	REVISIED -
	DRAWN - MKK	REVISIED -
PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISIED -
PLOT DATE = 5/9/2019 - 6:49:53 AM	DATE - 05/07/2019	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

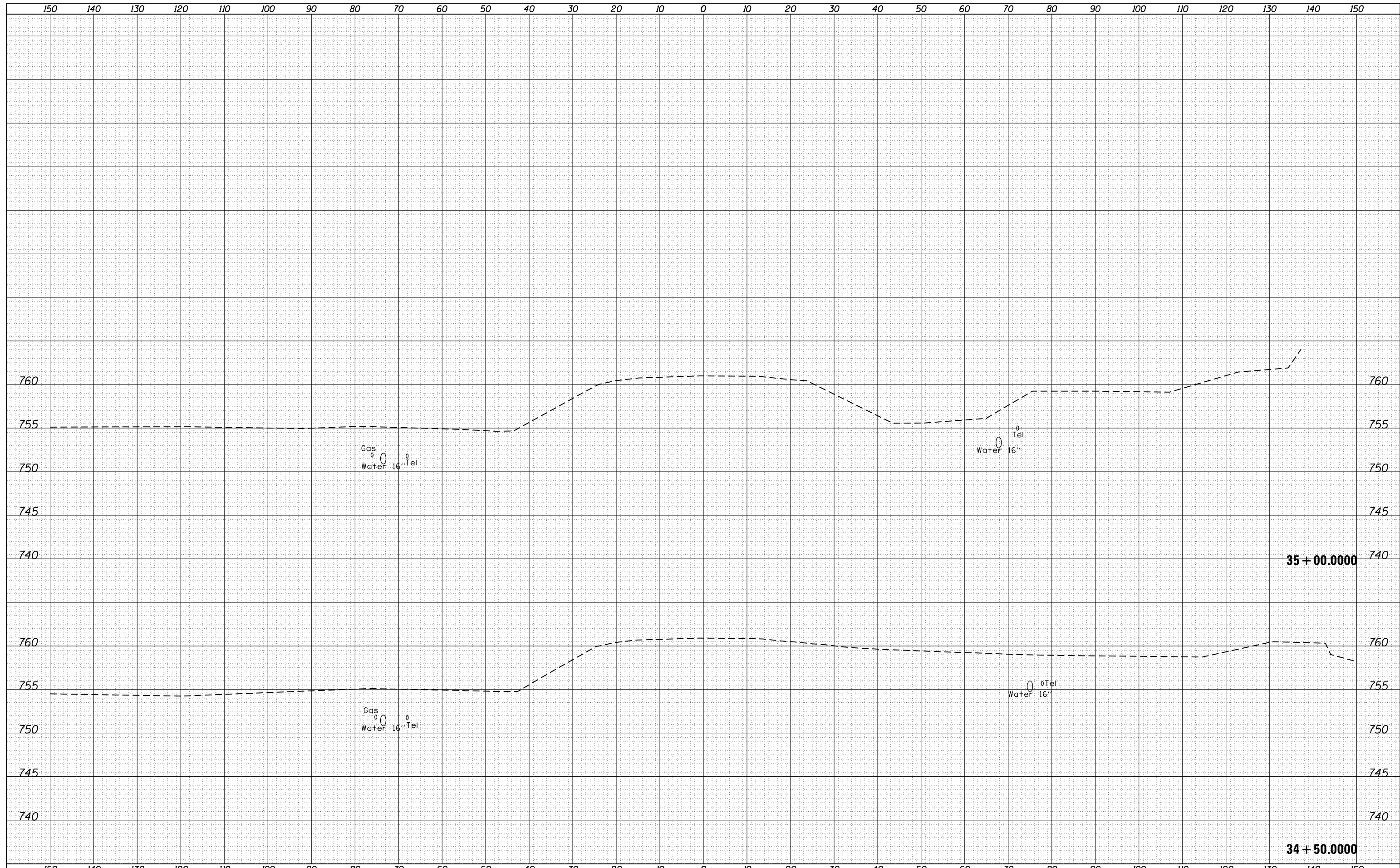
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**

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	

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

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



FILE NAME = ...D570838-sht-xsc-Mattis74.dgn
 Default

USER NAME = bemory	DESIGNED - MKK	REVISIED -
	DRAWN - MKK	REVISIED -
PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISIED -
PLOT DATE = 5/9/2019 - 6:49:53 AM	DATE - 05/07/2019	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

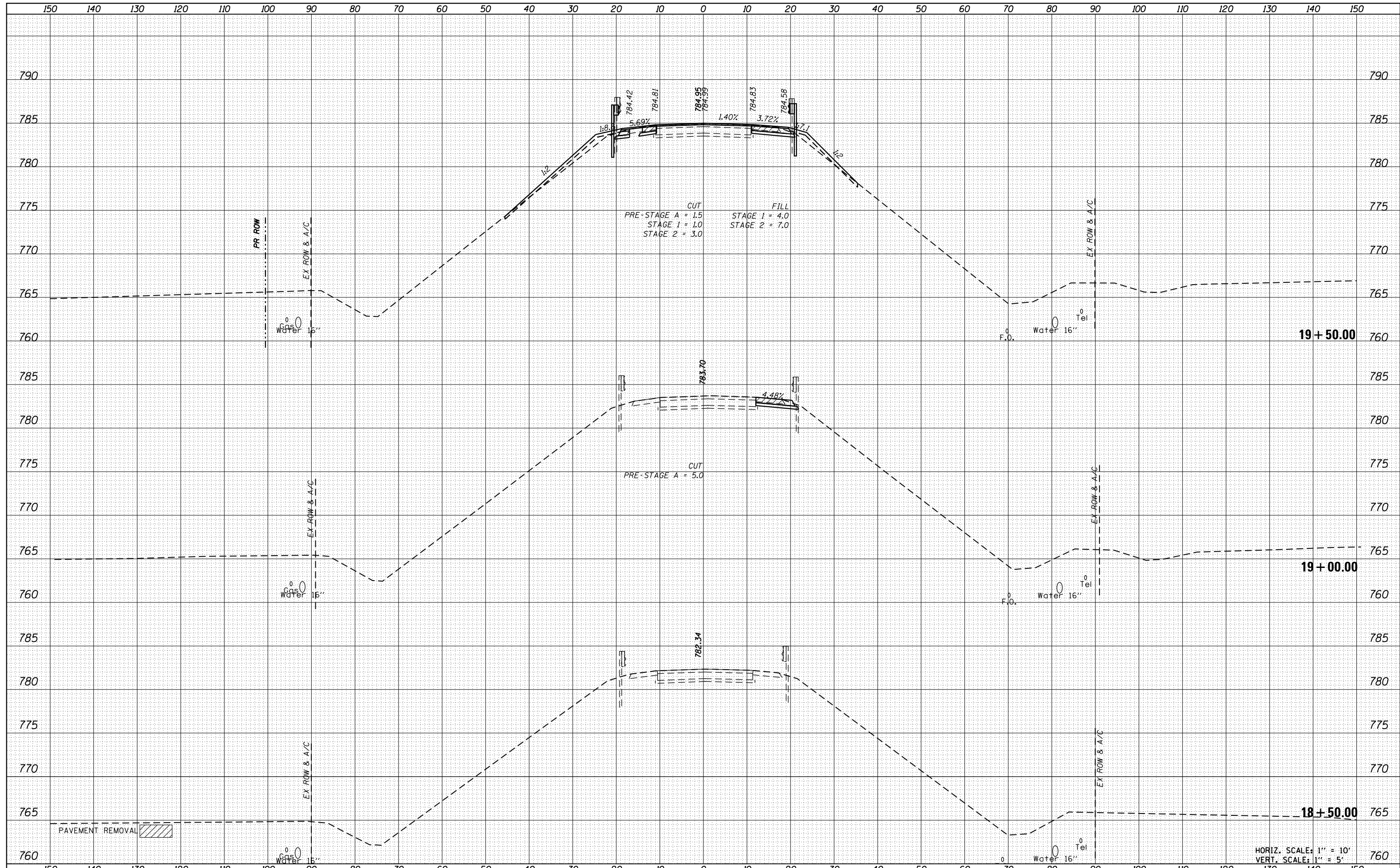
**CROSS SECTIONS
 MATTIS AVE. OVER I-74**

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

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

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



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
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 5/9/2019 - 6:49:55 AM

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

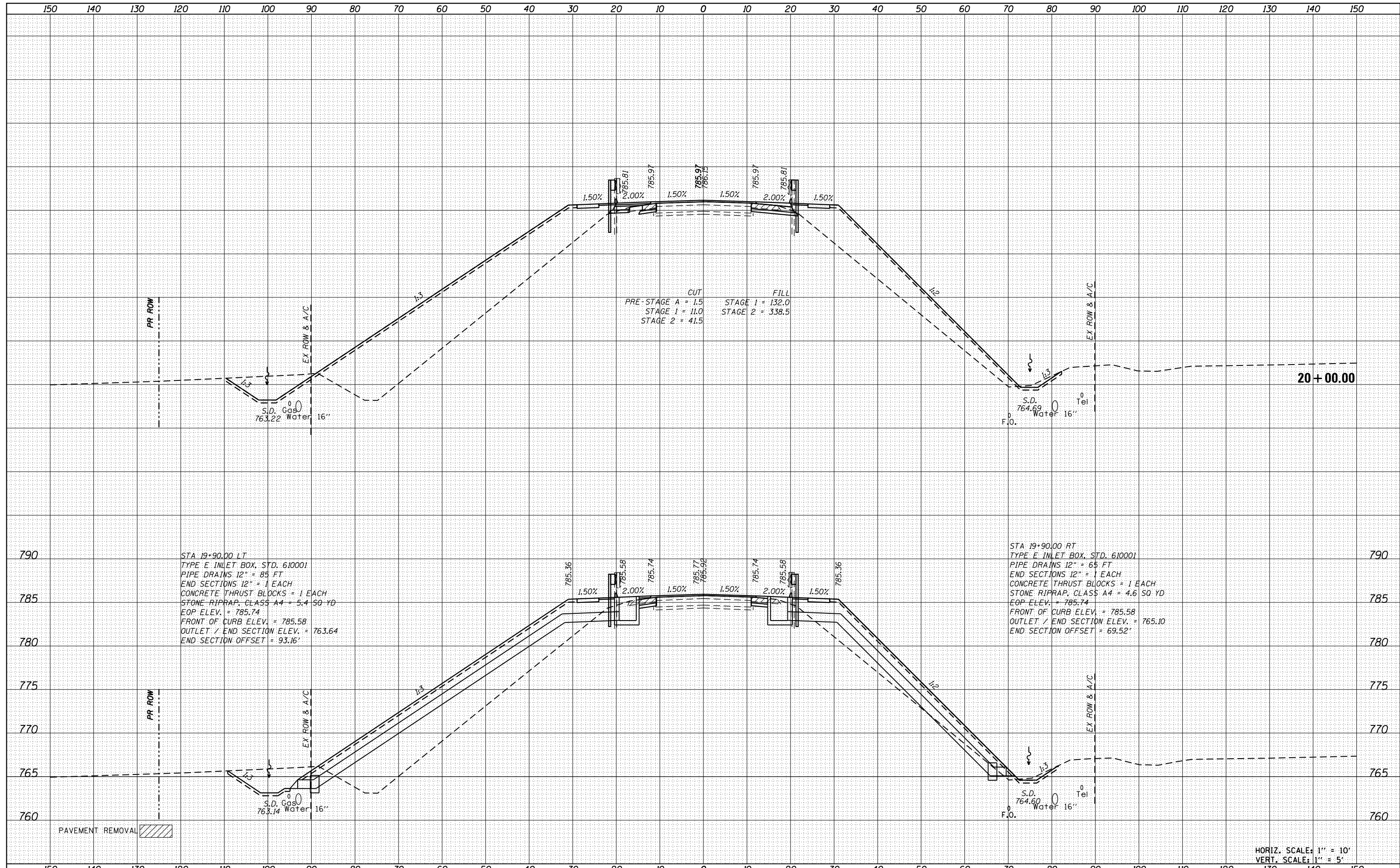
**CROSS SECTIONS
 MATTIS AVE. OVER I-57**
 SCALE: SHEET OF SHEETS STA. 18+50.00 TO STA. 19+50.00

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'

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
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'

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

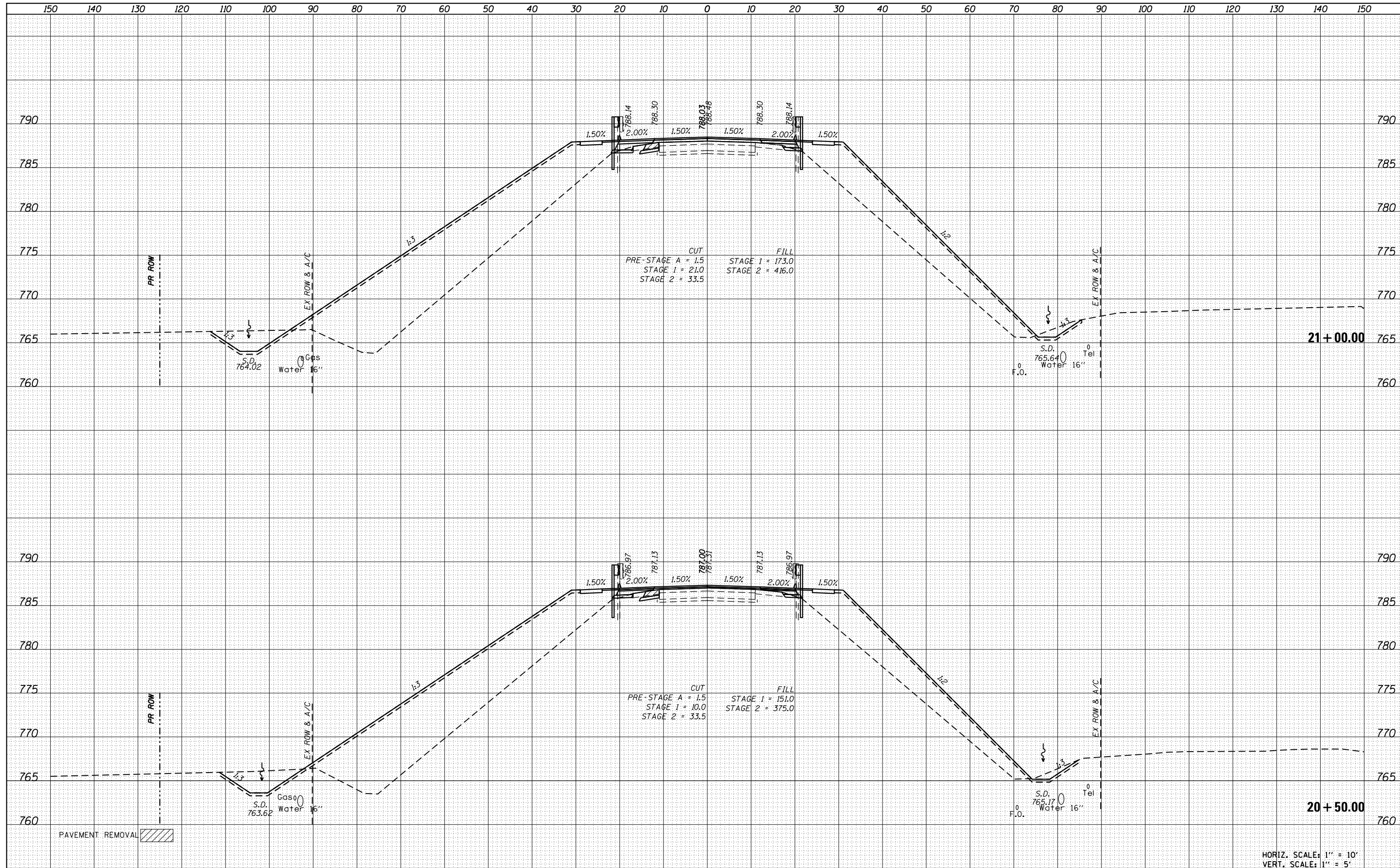
CROSS SECTIONS
 MATTIS AVE. OVER I-57

SCALE: SHEET OF SHEETS STA. 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
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
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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
 DRAWN - CWW
 CHECKED - BJE
 DATE - 05/07/2019

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

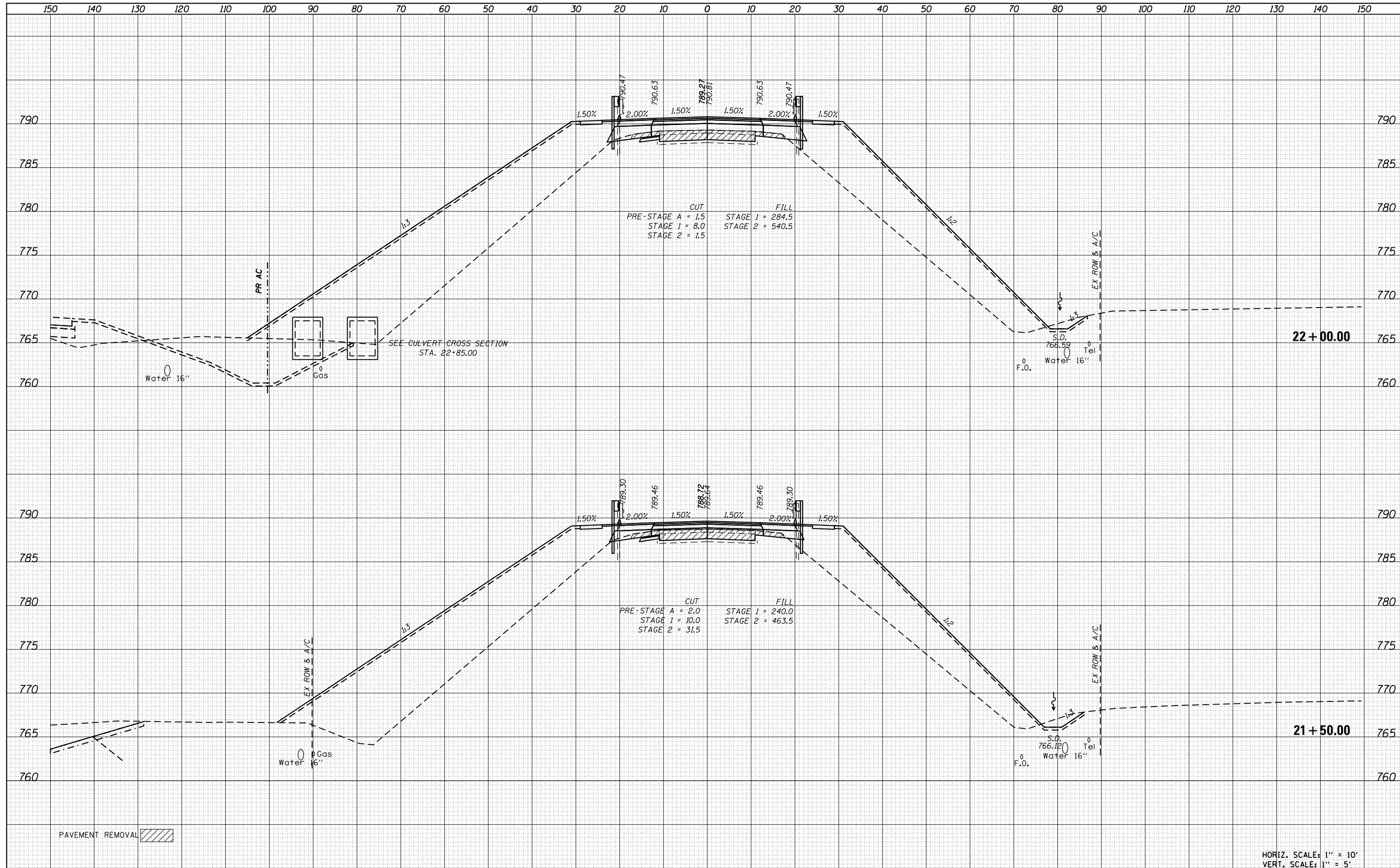
**CROSS SECTIONS
 MATTIS AVE. OVER I-57**
 SCALE: SHEET OF SHEETS STA. 20+50.00 TO STA. 21+00.00

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	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



CUT
 PRE-STAGE A = 1.5
 STAGE 1 = 8.0
 STAGE 2 = 1.5

FILL
 STAGE 1 = 284.5
 STAGE 2 = 540.5

CUT
 PRE-STAGE A = 2.0
 STAGE 1 = 10.0
 STAGE 2 = 31.5

FILL
 STAGE 1 = 240.0
 STAGE 2 = 463.5

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

REVISED -
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 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

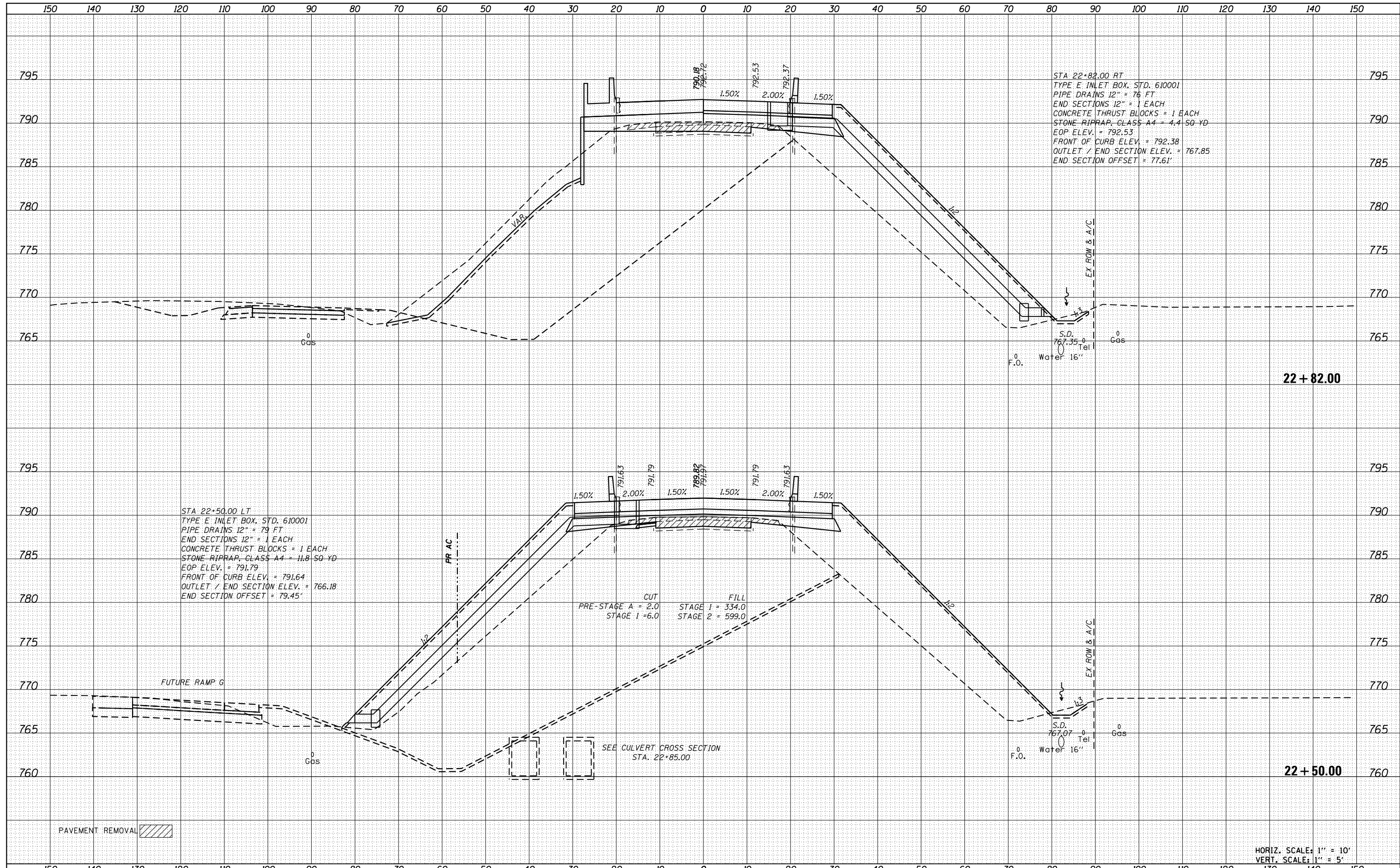
CROSS SECTIONS
 MATTIS AVE. OVER I-57

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				

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

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



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

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

USER NAME = bemory	DESIGNED - CWW	REVISED -
	DRAWN - CWW	REVISED -
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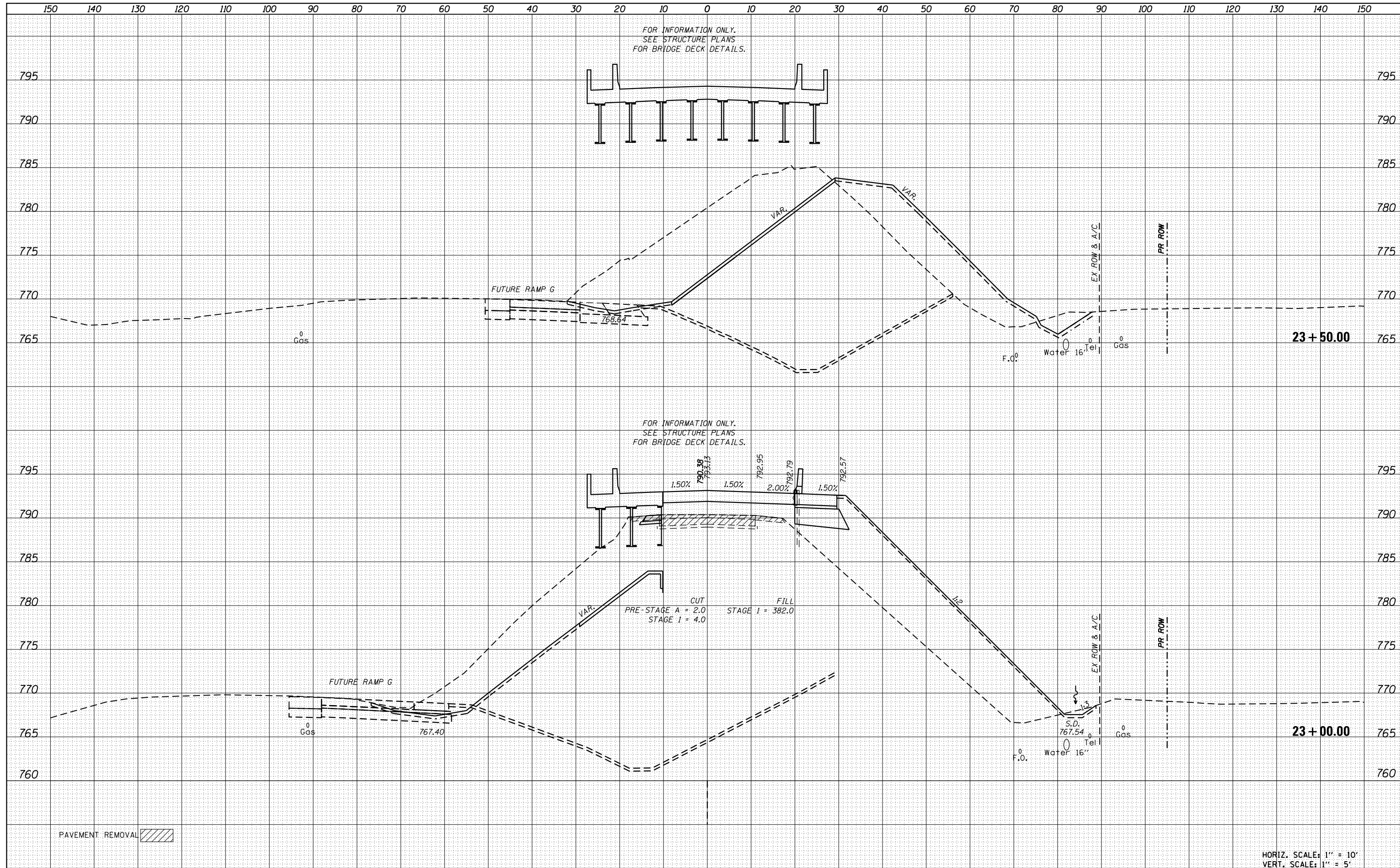
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

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	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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



FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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USER NAME = bemory	DESIGNED - CWW	REVISED -
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PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -
PLOT DATE = 5/9/2019 - 6:49:58 AM	DATE - 05/07/2019	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

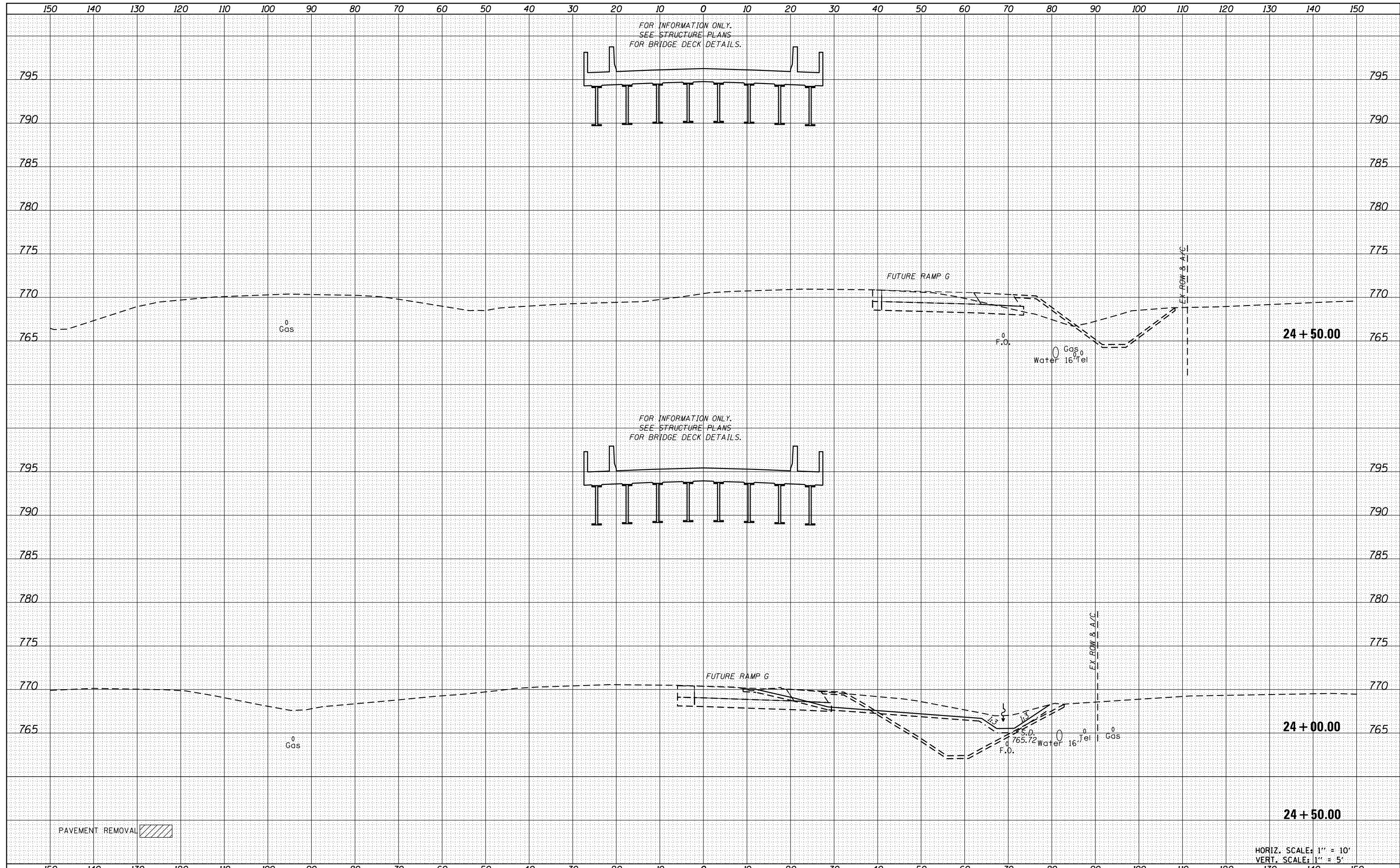
SCALE: SHEET OF SHEETS STA. 23+00.00 TO STA. 23+50.00

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'

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

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



FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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USER NAME = bemory	DESIGNED - CWW	REVISED -
	DRAWN - CWW	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - BJE	REVISED -
PLOT DATE = 5/9/2019 - 6:49:59 AM	DATE - 05/07/2019	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

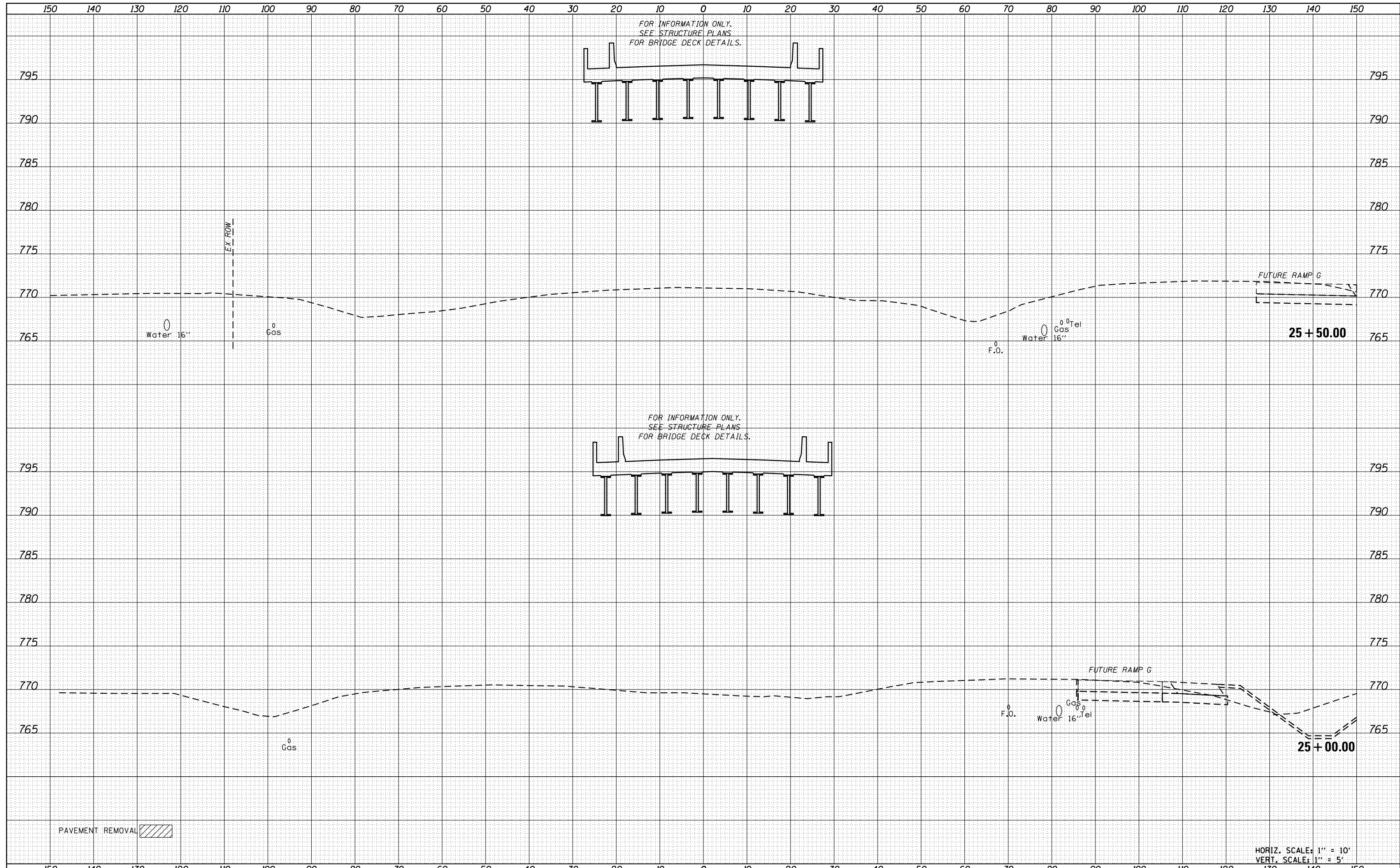
CROSS SECTIONS MATTIS AVE. OVER I-57			
SCALE:	SHEET	OF	SHEETS
			STA. 24+00.00 TO STA. 24+50.00

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'

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

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



FILE NAME = 0570838-sht-xsc-Mattis57.dgn
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USER NAME = bemory	DESIGNED - CWW	REVISED -
	DRAWN - CWW	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

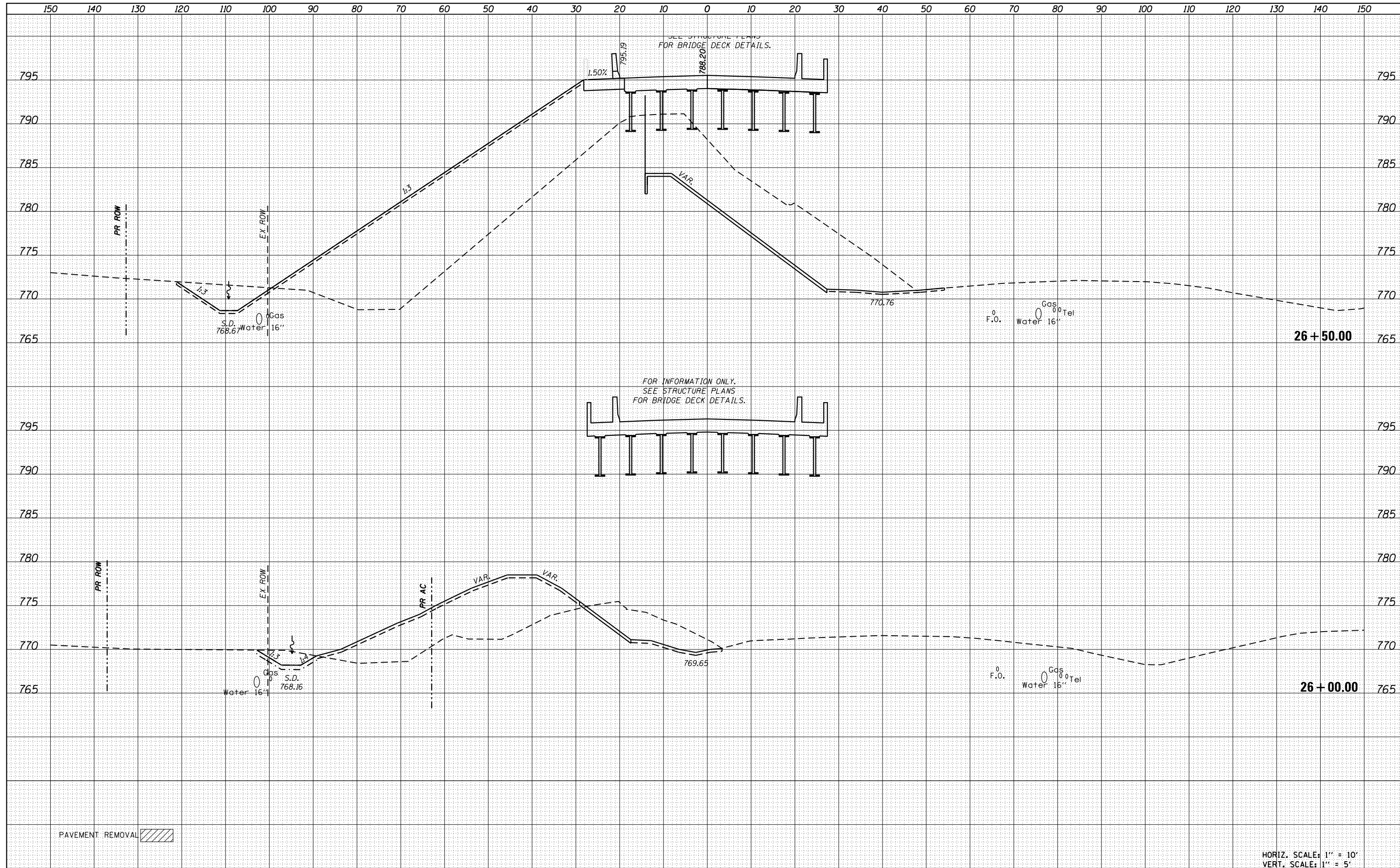
CROSS SECTIONS	
MATTIS AVE. OVER I-57	
SCALE:	SHEET OF SHEETS
STA. 25+00.00	TO STA. 25+50.00

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				

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

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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PAVEMENT REMOVAL

FILE NAME	D570838-sht-xsc-Mattis57.dgn
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DESIGNED	- CWW
DRAWN	- CWW
CHECKED	- BJE
DATE	- 05/07/2019
REVISIONS	
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REVISIONS	
REVISED	-
REVISIONS	
REVISED	-

DESIGNED	- CWW
DRAWN	- CWW
CHECKED	- BJE
DATE	- 05/07/2019
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REVISIONS	
REVISED	-

DESIGNED	- CWW
DRAWN	- CWW
CHECKED	- BJE
DATE	- 05/07/2019
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

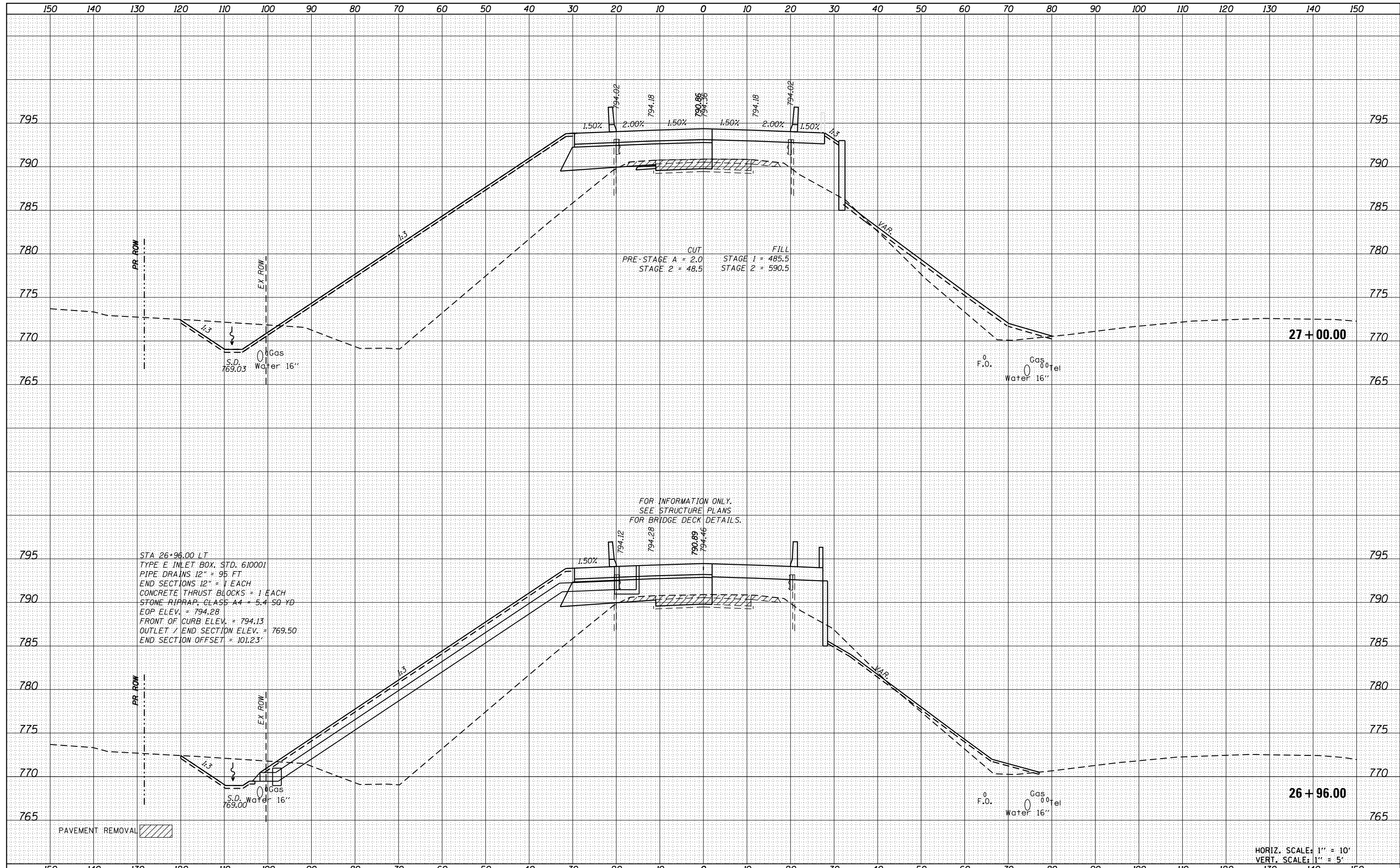
CROSS SECTIONS	
MATTIS AVE. OVER I-57	
SCALE:	SHEET OF SHEETS
STA. 26+00.00	TO STA. 26+50.00

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				

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

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

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



STA 26+96.00 LT
 TYPE E INLET BOX, STD. 610001
 PIPE DRAINS 12" = 95 FT
 END SECTIONS 12" = 1 EACH
 CONCRETE THRUST BLOCKS = 1 EACH
 STONE RIPRAP, CLASS A4 = 5.4 SQ YD
 EOP ELEV. = 794.28
 FRONT OF CURB ELEV. = 794.13
 OUTLET / END SECTION ELEV. = 769.50
 END SECTION OFFSET = 101.23'

FOR INFORMATION ONLY.
 SEE STRUCTURE PLANS
 FOR BRIDGE DECK DETAILS.

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

REVISED -
 REVISED -
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

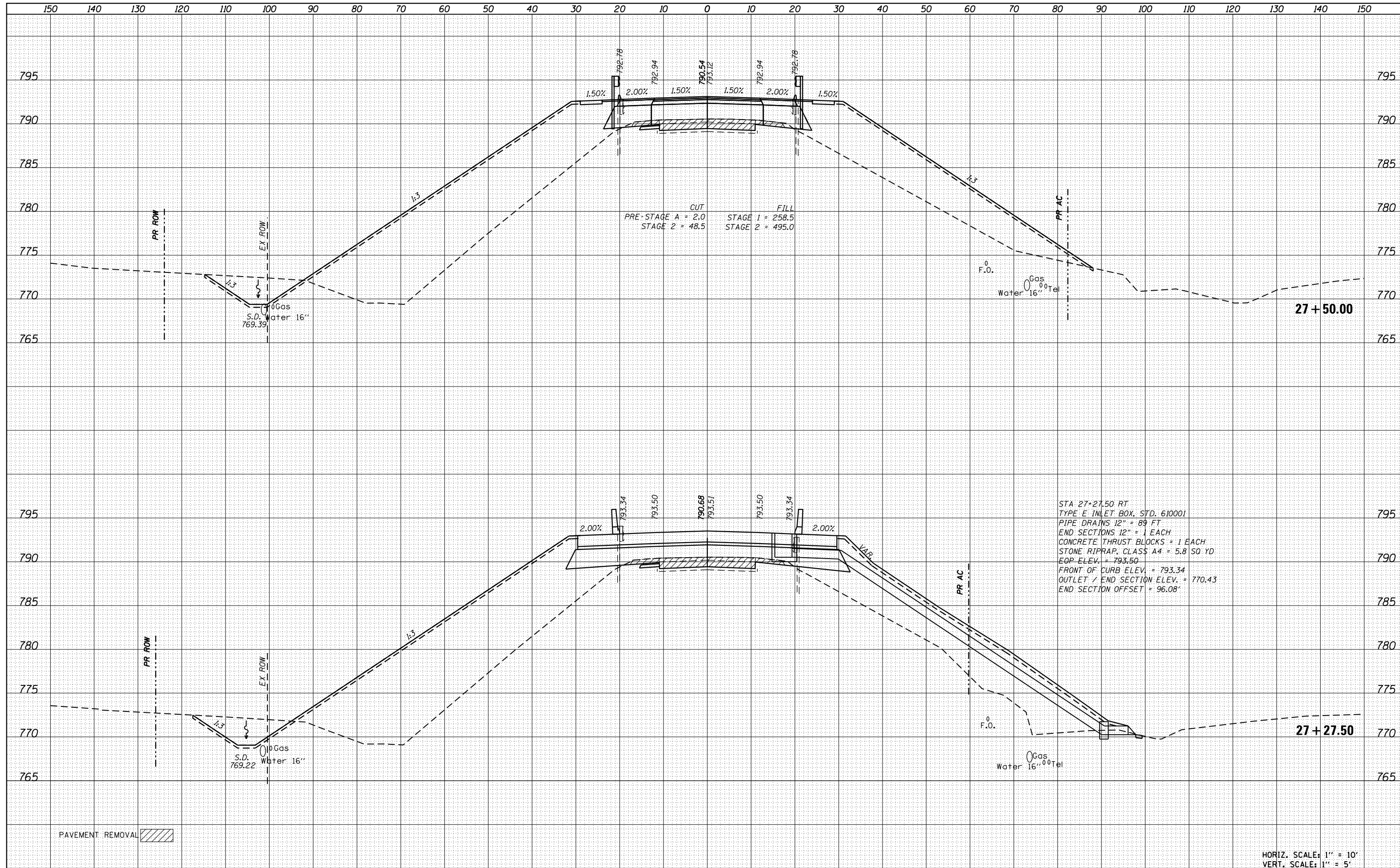
CROSS SECTIONS
 MATTIS AVE. OVER I-57

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

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

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

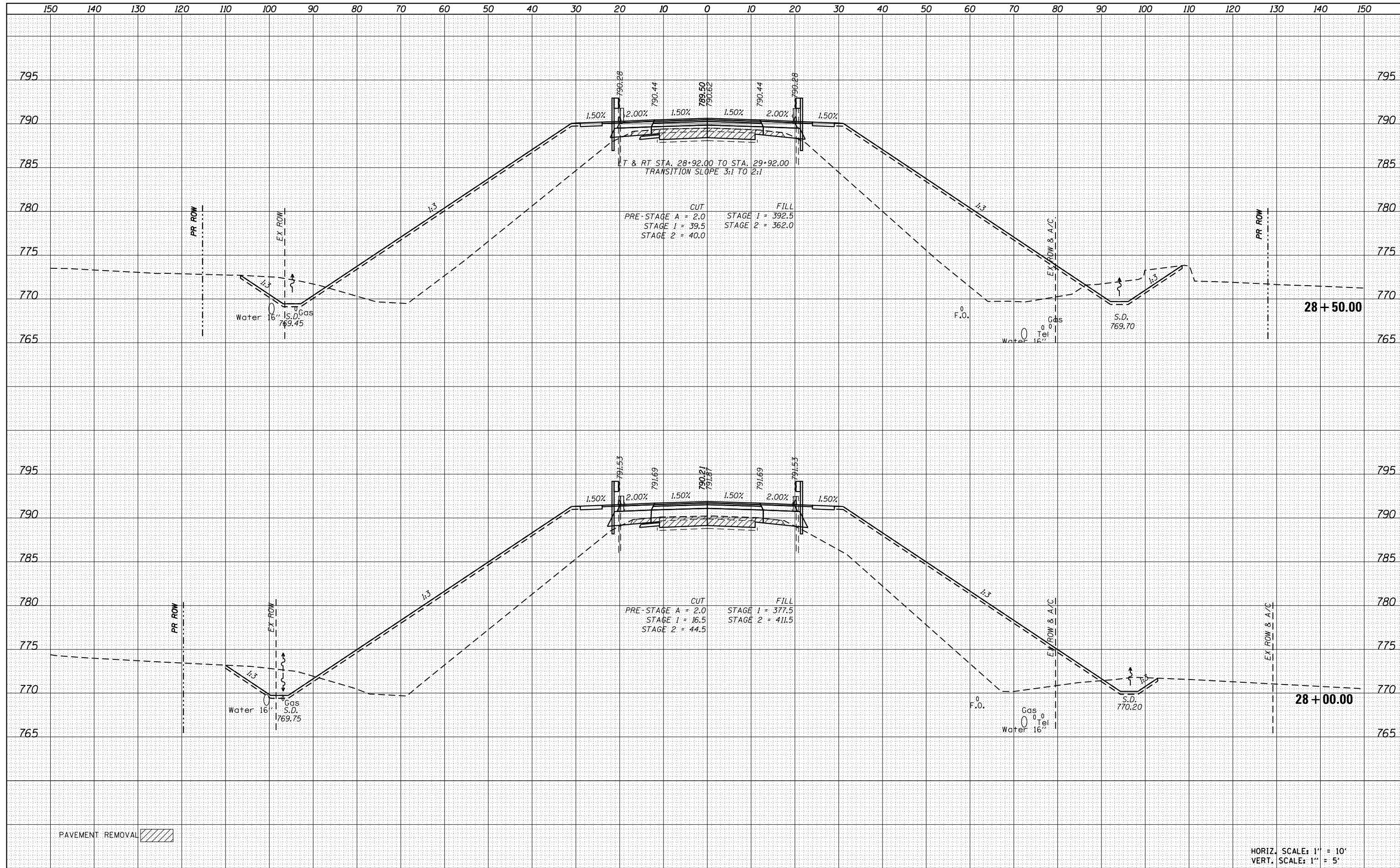
CROSS SECTIONS
MATTIS AVE. OVER I-57

SCALE: SHEET OF SHEETS STA. 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				

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PAVEMENT REMOVAL

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

FILE NAME = D570B38-sht-xsc-Mattis57.dgn
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 DATE - 05/07/2019
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 PLOT DATE = 5/9/2019 - 6:50:01 AM

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

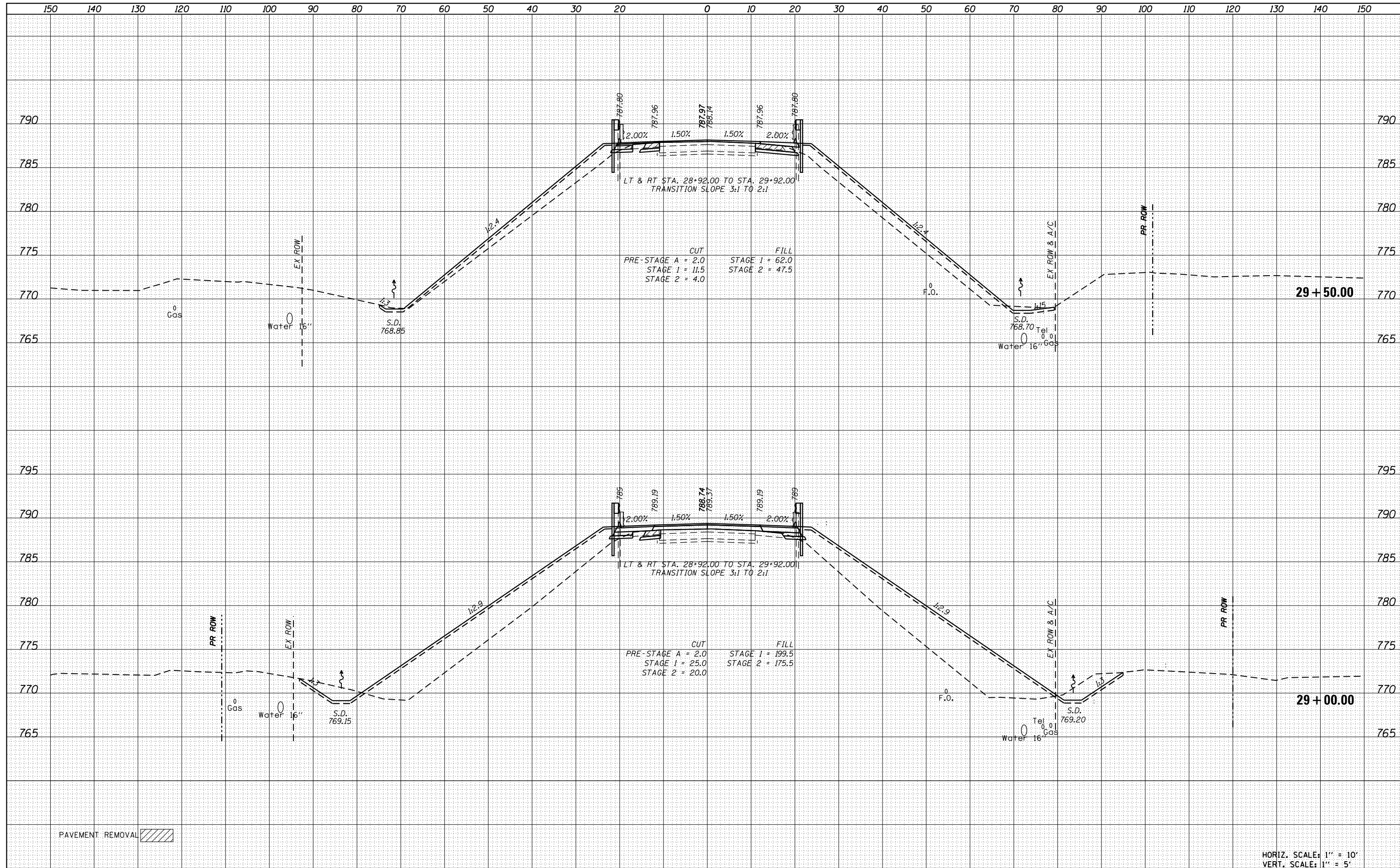
**CROSS SECTIONS
 MATTIS AVE. OVER I-57**

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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FINAL SURVEY	SURVEYED
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NOTE BOOK	PLOTTED
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PAVEMENT REMOVAL

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

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

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

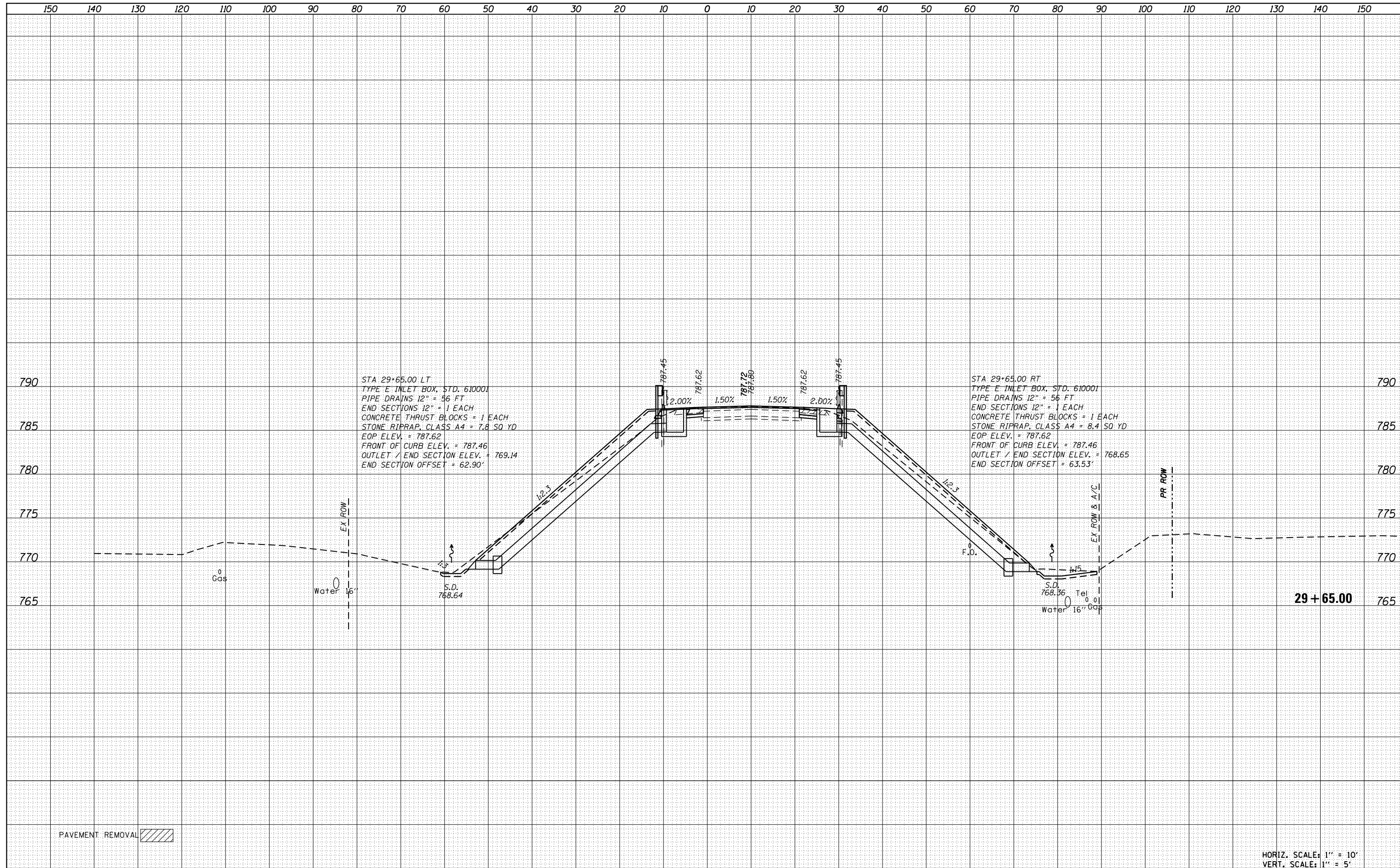
**CROSS SECTIONS
MATTIS AVE. OVER I-57**

SCALE: SHEET OF SHEETS STA. 29+00.00 TO STA. 29+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74		CHAMPAIGN	264	248
• (10-34HB-3)BR&(10-5-1)HB)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 -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

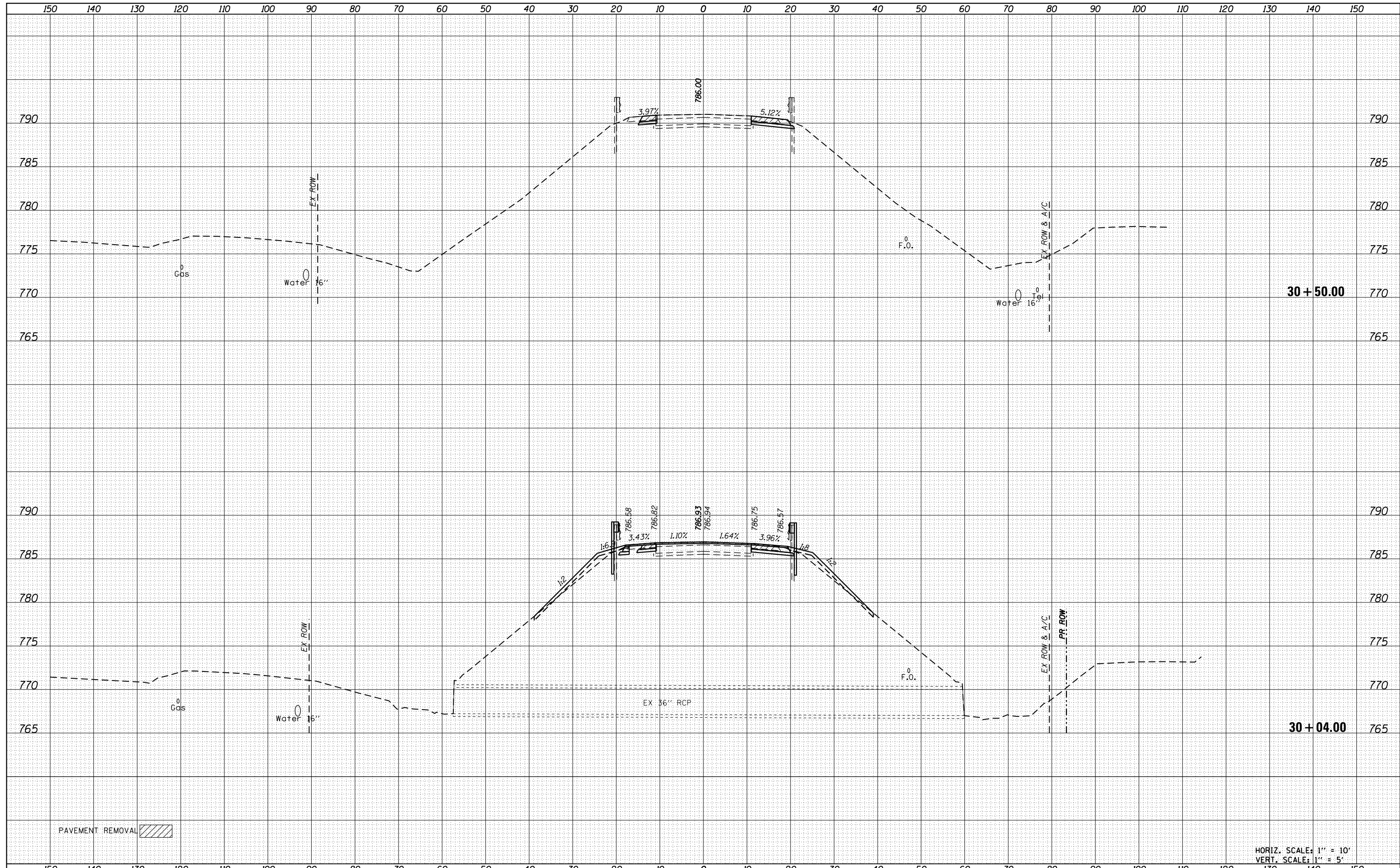
CROSS SECTIONS
 MATTIS AVE. OVER I-57

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				

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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**

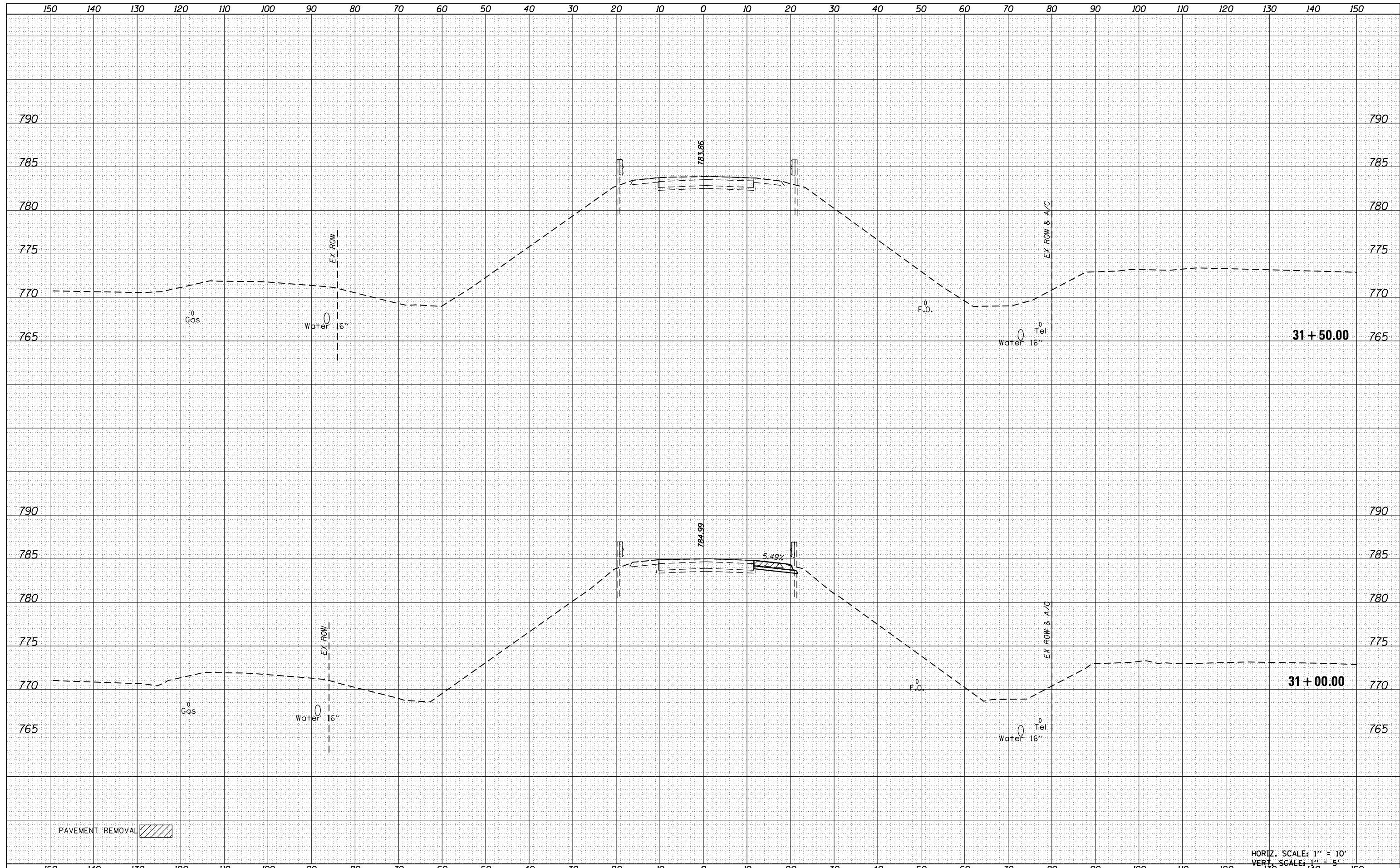
SCALE: SHEET OF SHEETS STA. 30+04.00 TO STA. 30+50.00

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

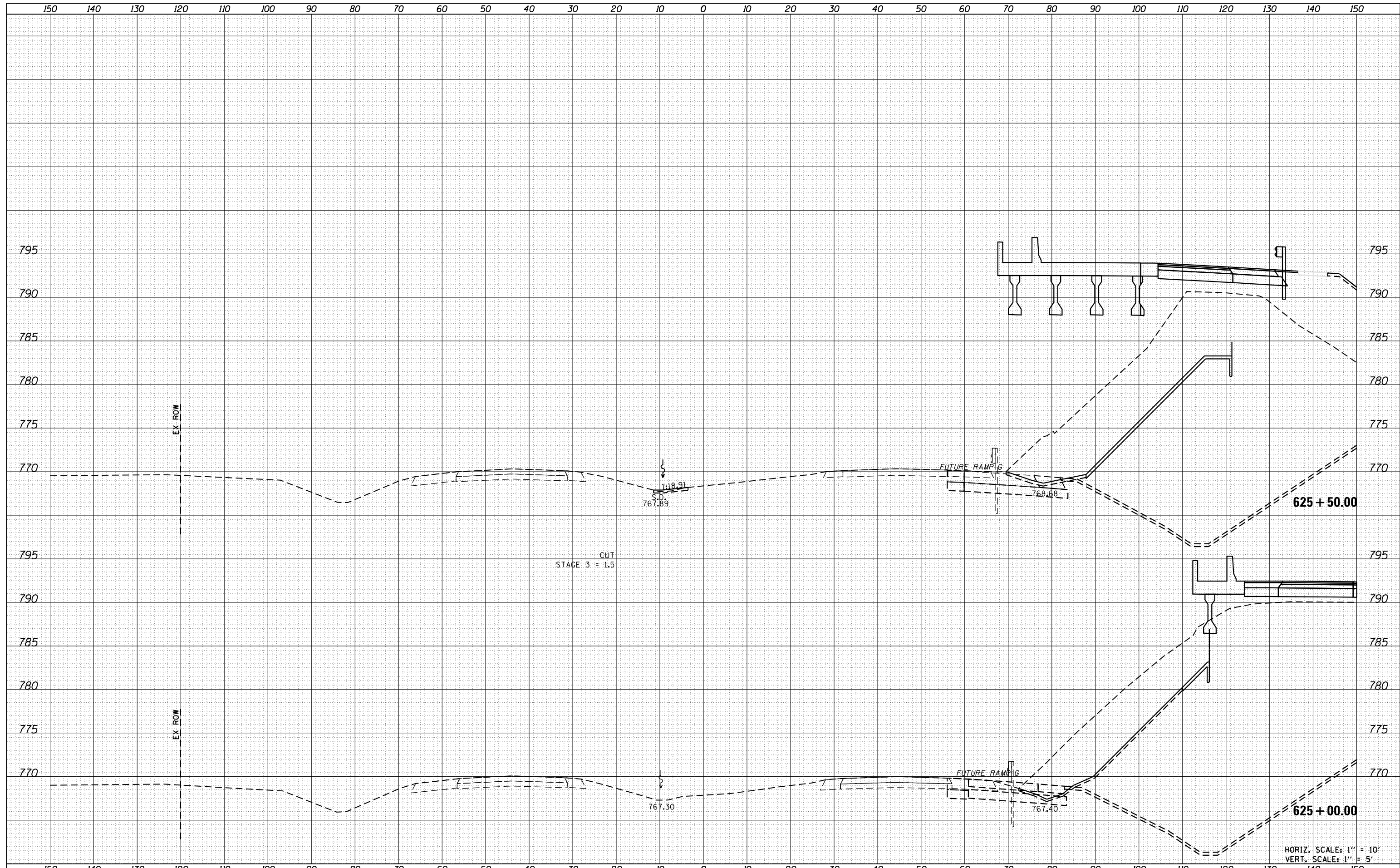
**CROSS SECTIONS
 MATTIS AVE. OVER I-57**
 SCALE: SHEET OF SHEETS STA. 31+00.00 TO STA. 31+50.00

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'

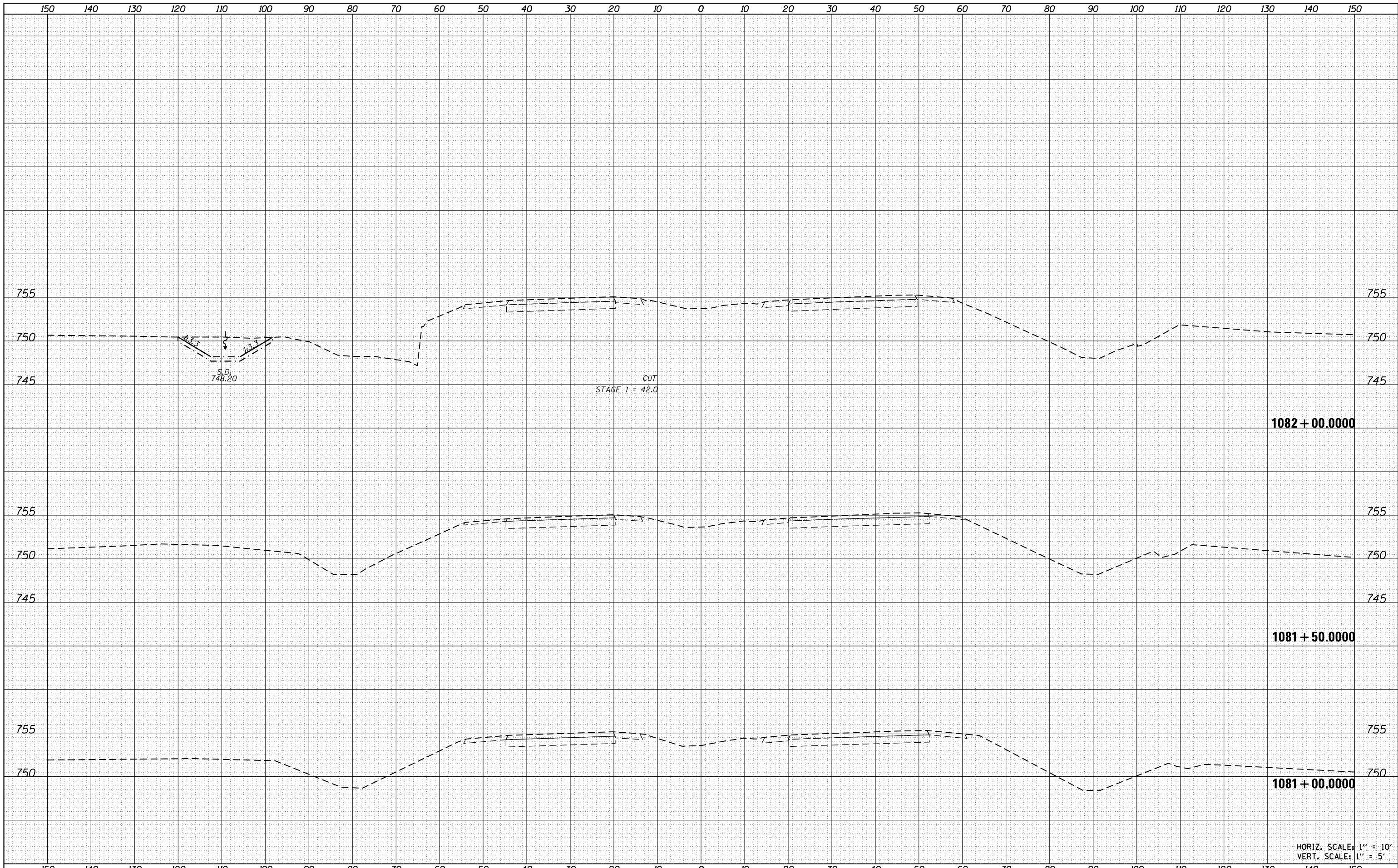
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 I-74**

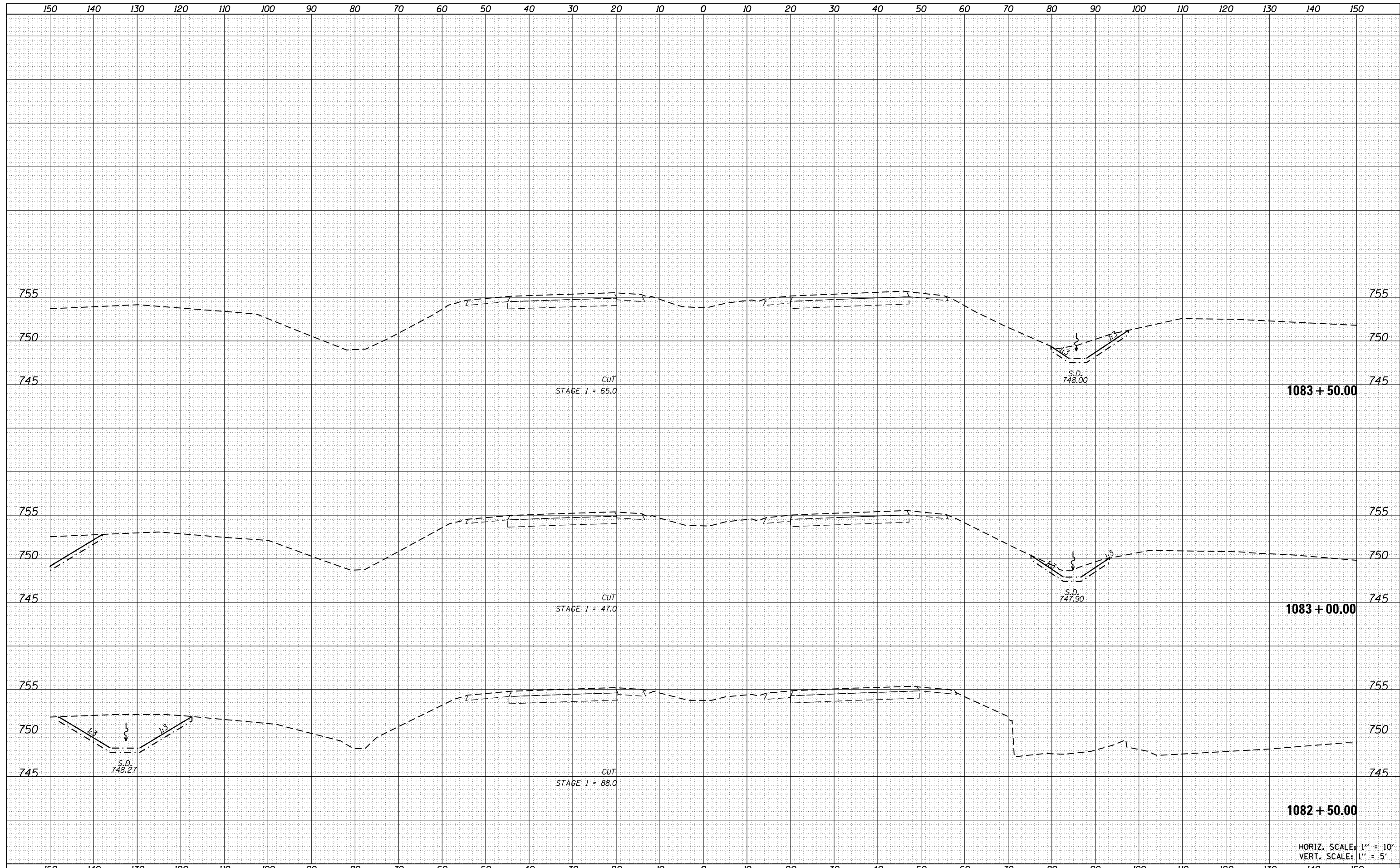
SCALE: SHEET OF SHEETS STA. 1081+00.00 TO STA. 1082+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57&74	•	CHAMPAIGN	264	258
• (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-174.dgn

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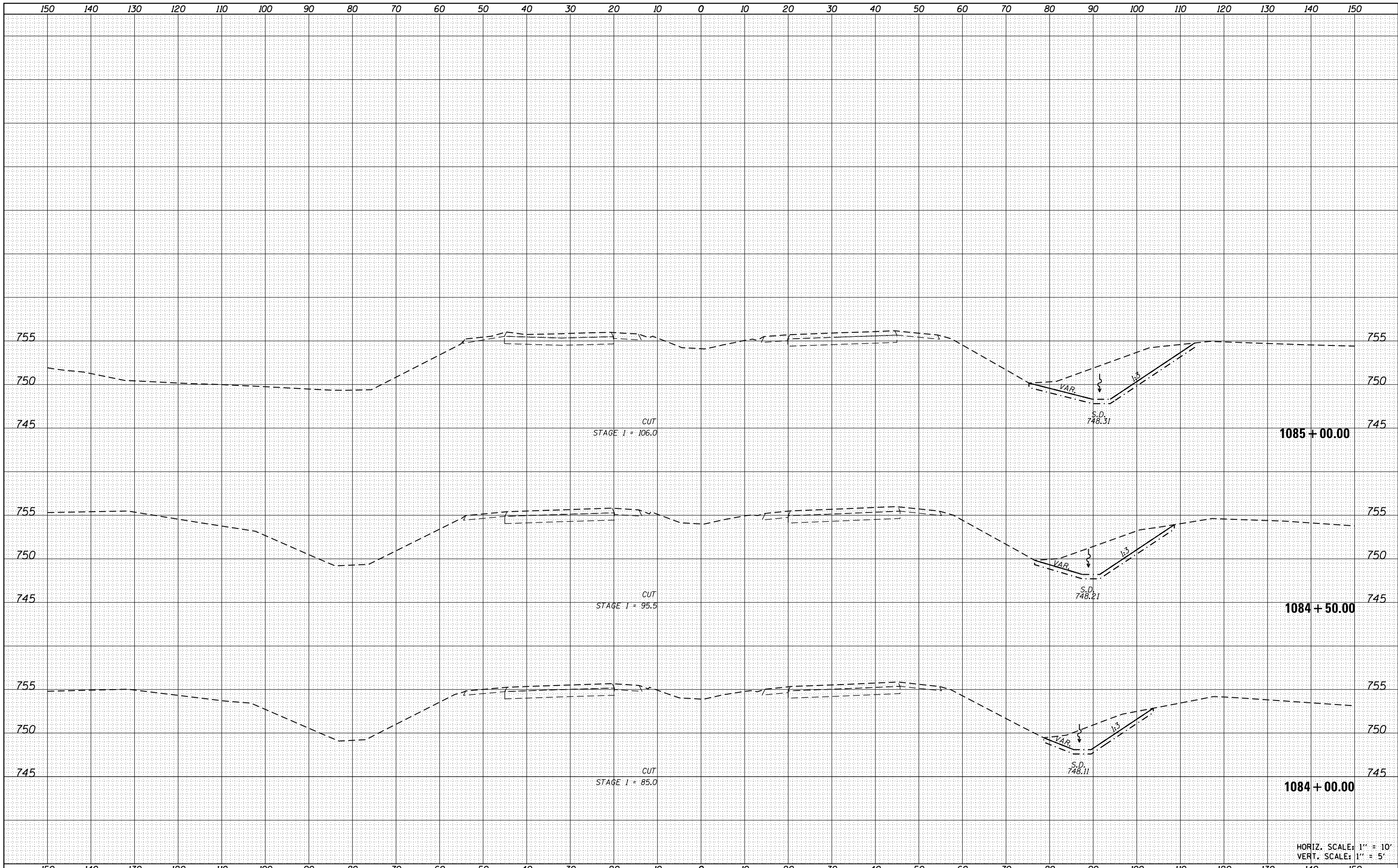
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**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&(10-5-1HB)BR-1			CONTRACT NO. 70B38	
ILLINOIS FED. AID PROJECT				

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



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FILE NAME = 0570838-sht-xsc-174.dgn
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 I-74

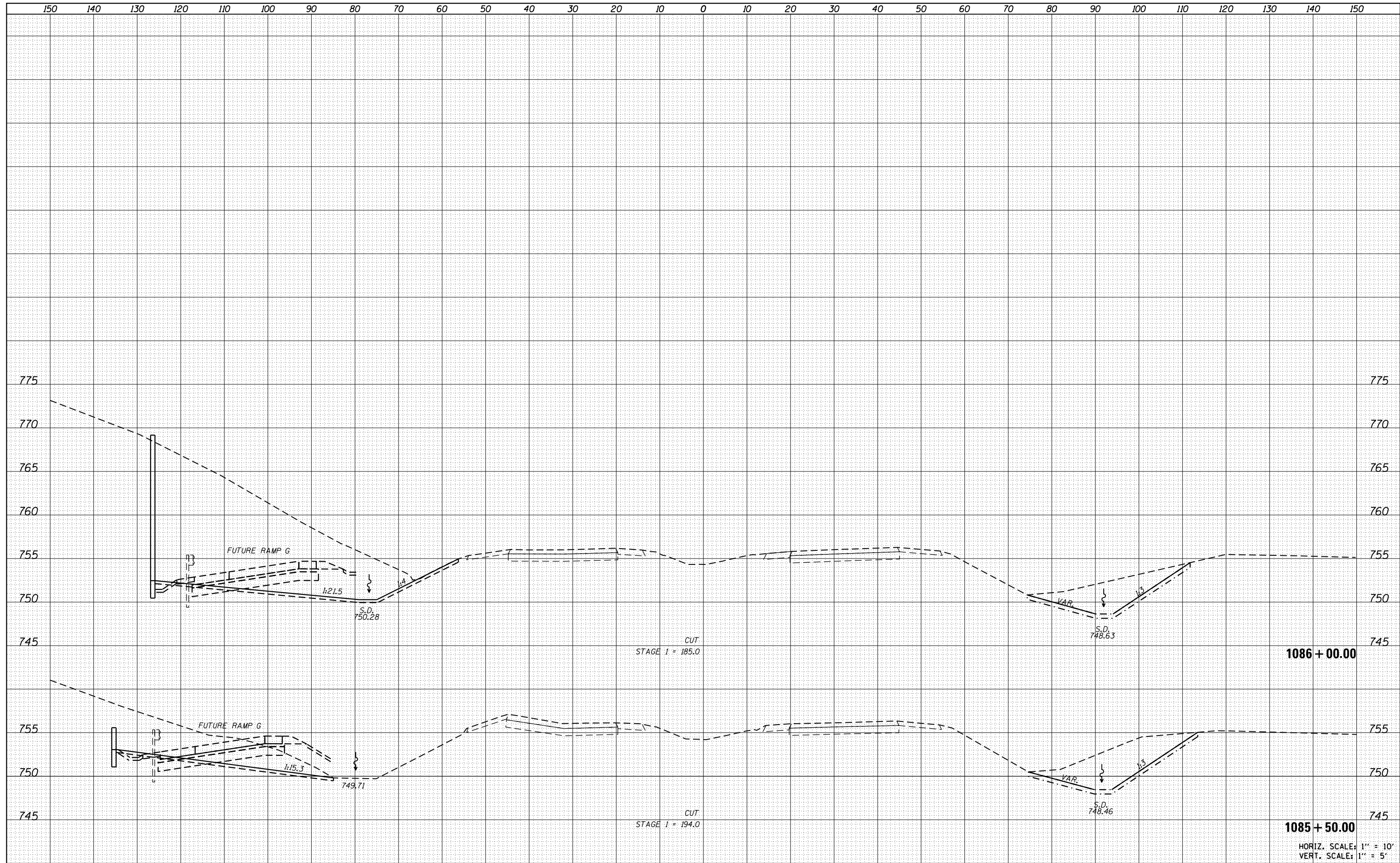
SCALE: SHEET OF SHEETS STA. 1084+00.00 TO STA. 1085+00.00

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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NOTE BOOK	NO.		
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1086 + 00.00

1085 + 50.00

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

FILE NAME
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USER NAME: emery
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PLOT DATE: 5/9/2019 - 6:50:33 AM
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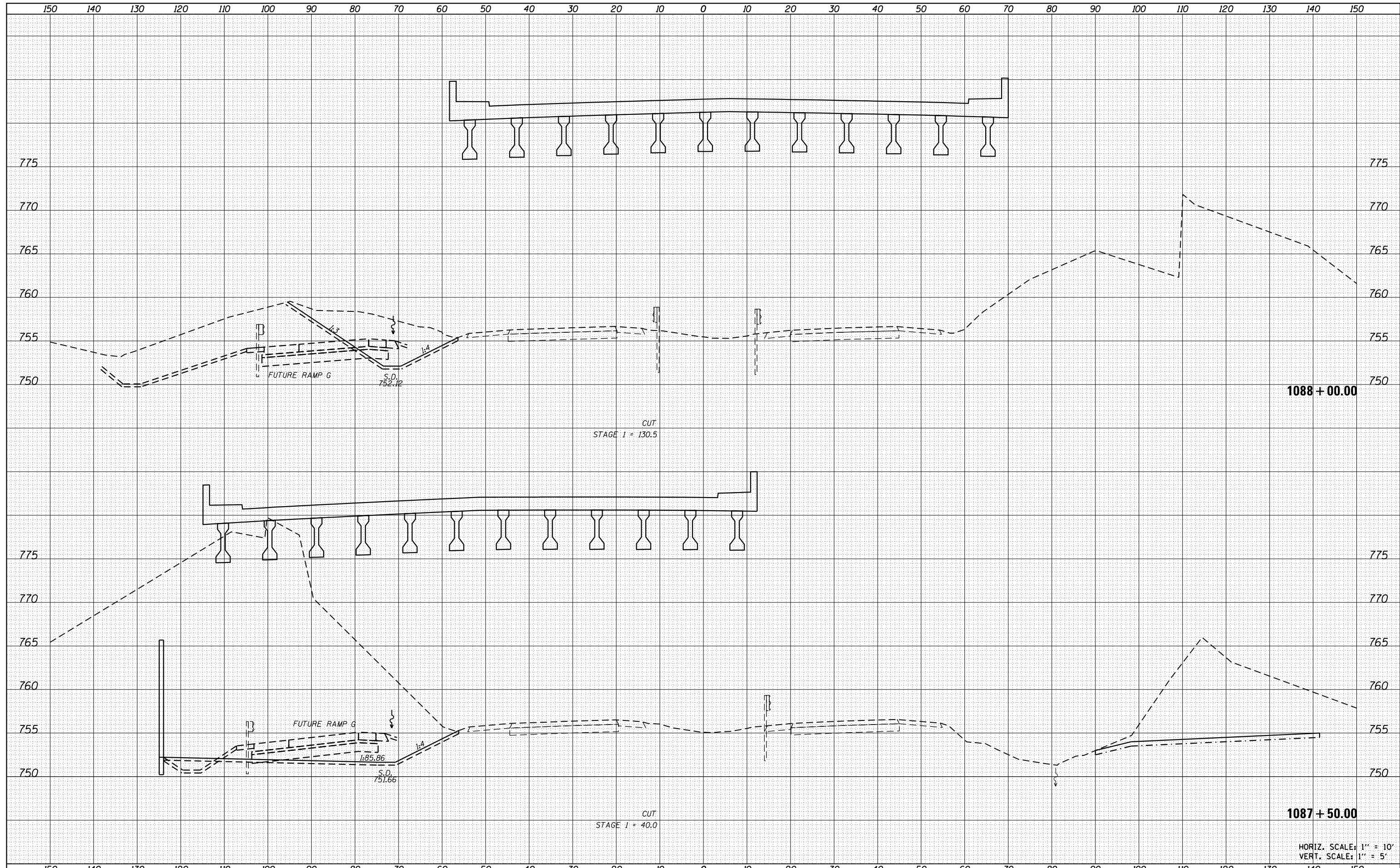
CROSS SECTIONS
I-74

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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NO.	TEMPLATE
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1088 + 00.00

CUT
STAGE 1 = 130.5

1087 + 50.00

CUT
STAGE 1 = 40.0

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

FILE NAME =
D570838-sht-xsc-174.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
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				

