



13— STA 67+50 10.5' LT
STREET SIGN (24"x6") - "NORTH 6TH STREET"
SEE DETAIL SHEET 72

A — PAINT PAVEMENT MARKING - LINE 4"
SOLID, YELLOW

DEPARTMENT OF CENTRAL
MANAGEMENT SERVICES,
STATE OF ILLINOIS

40 0 40
GRAPHIC SCALE (IN FEET)

← CEDAR CREEK

	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-P4003-03-BT	ADAMS	131	51
		CONTRACT NO. 93630		
ILLINOIS FED. AID PROJECT				

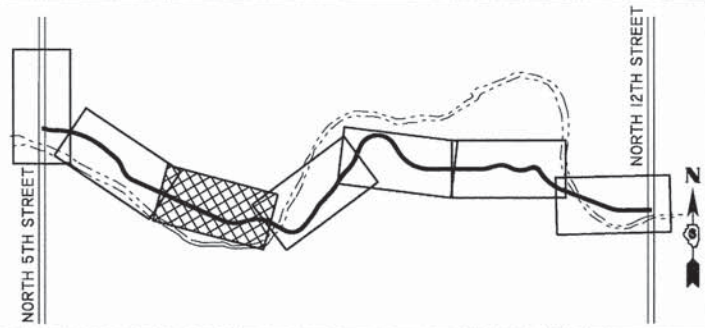
FILE NAME D:\files\110098\05 Plans\Phase2\10-P4003-03-BT - LSS02.dgn

KLINGNER
& ASSOCIATES, P.C.
 Engineers • Architects • Surveyors

USER NAME = sob	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/19/2015	DATE -	REVISED -

**QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.**

LANDSCAPING, SIGNAGE, AND STRIPING PLAN
STA 63+50 TO 69+50



PLAN SHEET LAYOUT

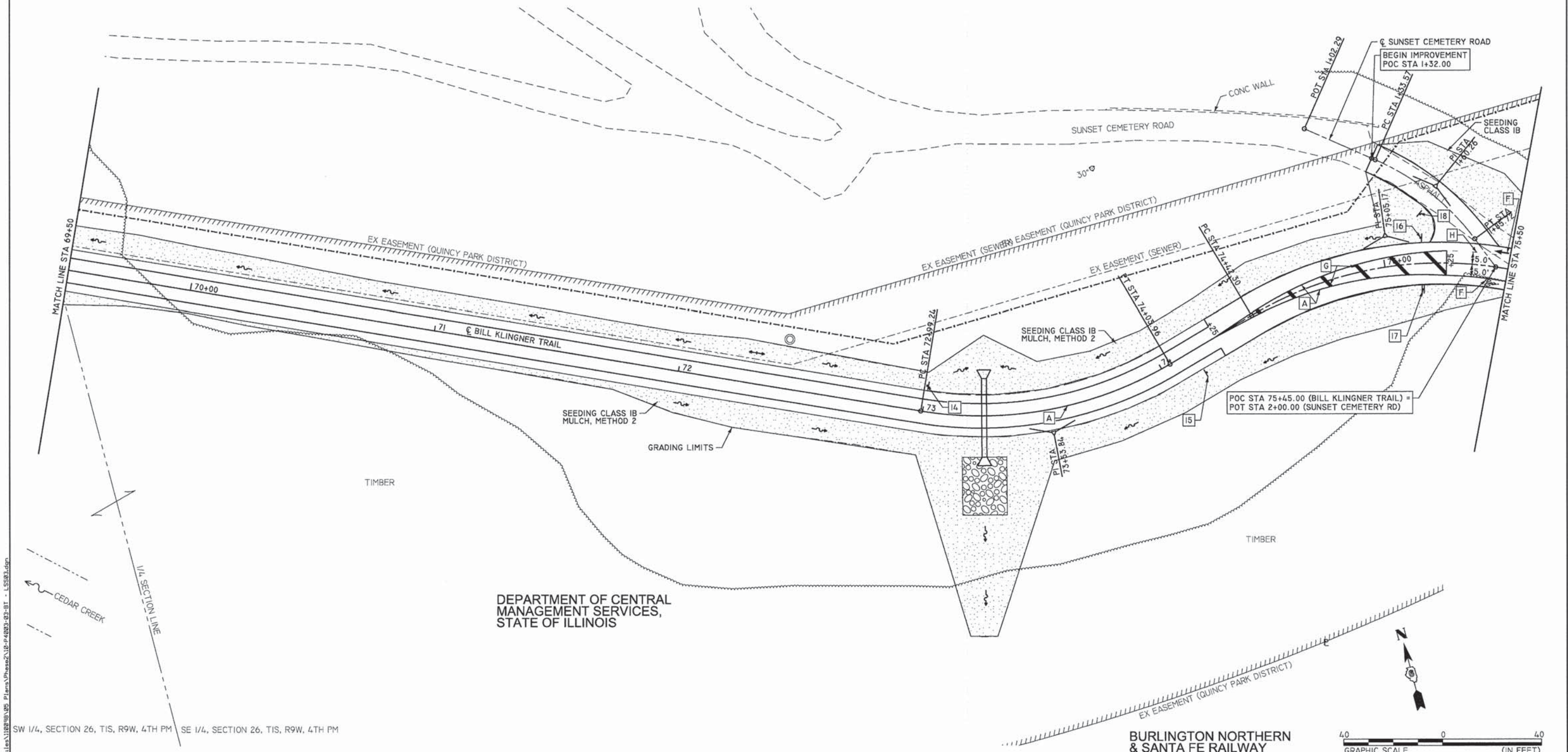
SIGNAGE LEGEND

- 14 - STA 73+00 10.5' LT
STREET SIGN (24"x6") - "NORTH 7TH STREET"
SEE DETAIL SHEET 72
- 15 - STA 74+15 10.5' RT
W2-2 (24"x24") - "INTERSECTION WARNING" - FACING WEST
- 16 - STA 74+25 10.5' LT
R5-3 (24"x24") - "NO MOTOR VEHICLES" - FACING EAST
- 17 - STA 74+25 10.5' RT
R4-16 (12"x18") - "KEEP RT EXCEPT TO PASS" - FACING WEST
R5-3 (24"x24") - "NO MOTOR VEHICLES" - FACING EAST
- 18 - STA 1+62 10.0' RT (SUNSET CEMETERY ROAD)
R1-1 (36"x36") - "STOP" - FACING NORTH
R3-1 (36"x36") - "NO RIGHT TURN" - FACING NORTH

PAVEMENT MARKING LEGEND

- A - PAINT PAVEMENT MARKING - LINE 4"
SOLID, YELLOW
- F - PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS
WHITE
- G - PAINT PAVEMENT MARKING - LINE 12"
SOLID, YELLOW, @ 12' SPACING C-C
- H - PAINT PAVEMENT MARKING - LINE 4"
SKIP DASH 2'-6", YELLOW

DEPARTMENT OF CENTRAL
MANAGEMENT SERVICES,
STATE OF ILLINOIS



DEPARTMENT OF CENTRAL
MANAGEMENT SERVICES,
STATE OF ILLINOIS

BURLINGTON NORTHERN
& SANTA FE RAILWAY



KLINGNER & ASSOCIATES, P.C.
Engineers • Architects • Surveyors

USER NAME = seb	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 1/19/2015	CHECKED -	REVISED -
	DATE -	REVISED -

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

LANDSCAPING, SIGNAGE, AND STRIPING PLAN
STA 69+50 TO 75+50

SCALE: 1"=20' SHEET NO. 3 OF 7 SHEETS STA. 69+50 TO STA. 75+50

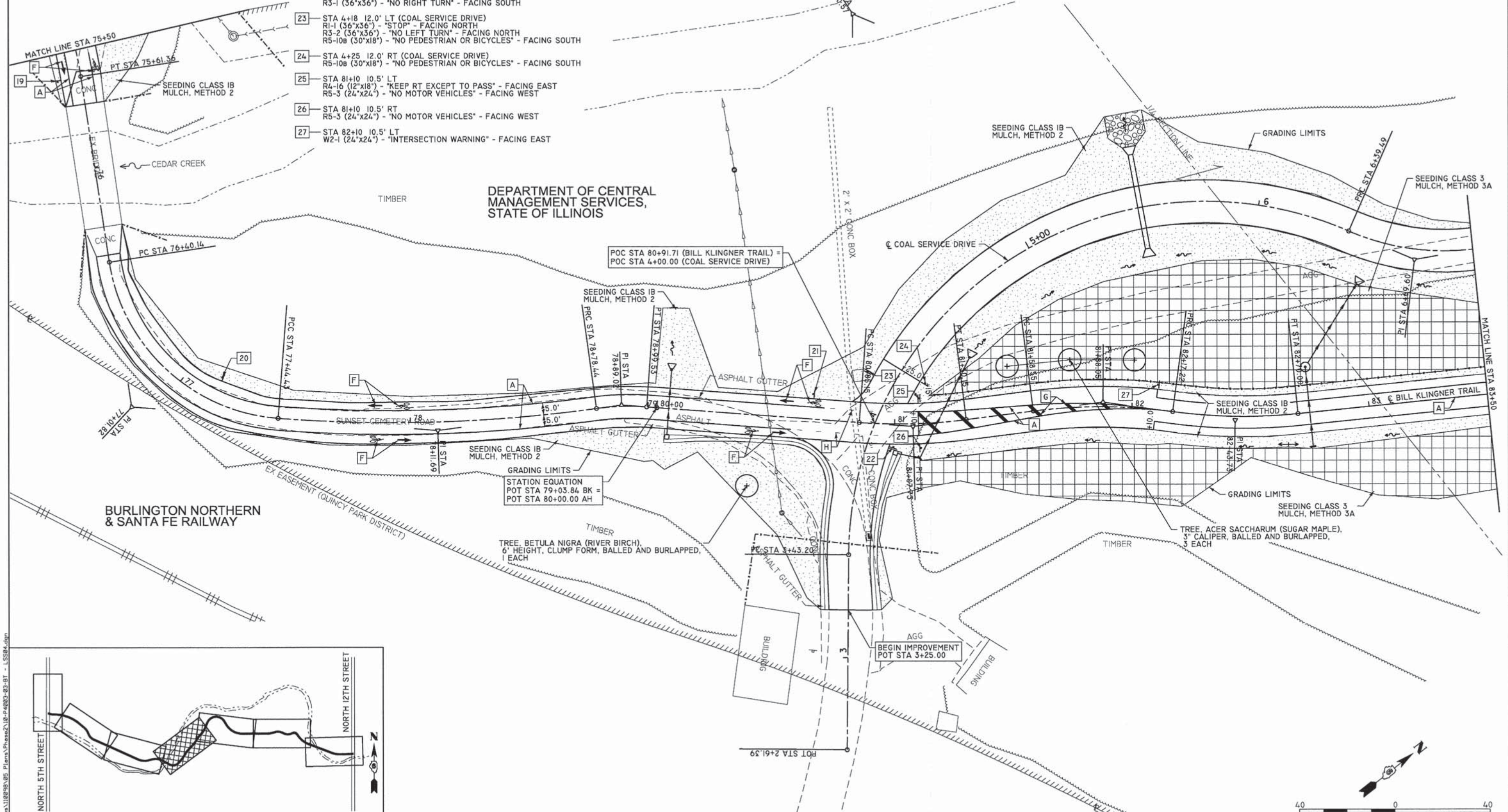
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	52
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			

SIGNAGE LEGEND

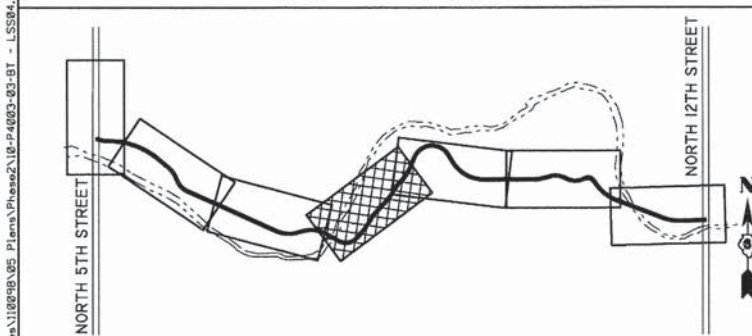
- 19— STA 75+62 10.5' RT - FACING WEST
W16-IP (18"x24") - "SHARE THE ROAD"
- 20— STA 77+15 10.5' LT
STREET SIGN (24"x6") - "NORTH 8TH STREET"
SEE DETAIL SHEET 72
- 21— STA 80+65 10.5' LT - FACING EAST
W16-IP (18"x24") - "SHARE THE ROAD"
- 22— STA 3+39 12.0' RT (COAL SERVICE DRIVE)
R1-1 (36"x36") - "STOP" - FACING SOUTH
R3-1 (36"x36") - "NO RIGHT TURN" - FACING SOUTH
- 23— STA 4+18 12.0' LT (COAL SERVICE DRIVE)
R1-1 (36"x36") - "STOP" - FACING NORTH
R3-2 (36"x36") - "NO LEFT TURN" - FACING NORTH
R5-10b (30"x18") - "NO PEDESTRIAN OR BICYCLES" - FACING SOUTH
- 24— STA 4+25 12.0' RT (COAL SERVICE DRIVE)
R5-10b (30"x18") - "NO PEDESTRIAN OR BICYCLES" - FACING SOUTH
- 25— STA 81+10 10.5' LT
R4-16 (12"x18") - "KEEP RT EXCEPT TO PASS" - FACING EAST
R5-3 (24"x24") - "NO MOTOR VEHICLES" - FACING WEST
- 26— STA 81+10 10.5' RT
R5-3 (24"x24") - "NO MOTOR VEHICLES" - FACING WEST
- 27— STA 82+10 10.5' LT
W2-1 (24"x24") - "INTERSECTION WARNING" - FACING EAST

PAVEMENT MARKING LEGEND

- A— PAINT PAVEMENT MARKING - LINE 4"
SOLID, YELLOW
- F— PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS
WHITE
- G— PAINT PAVEMENT MARKING - LINE 12"
SOLID, YELLOW, @ 12" SPACING C-C
- H— PAINT PAVEMENT MARKING - LINE 4"
SKIP DASH 2'-6", YELLOW

BURLINGTON NORTHERN
& SANTA FE RAILWAYDEPARTMENT OF CENTRAL
MANAGEMENT SERVICES,
STATE OF ILLINOIS

PLAN SHEET LAYOUT



KLINGNER
& ASSOCIATES, P.C.
Engineers • Architects • Surveyors

USER NAME : seb
PLOT SCALE = 48.0000' / in.
PLOT DATE = 1/19/2015

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

LANDSCAPING, SIGNAGE, AND STRIPING PLAN
STA 75+50 TO 83+50

SCALE: 1"=20' SHEET NO. 4 OF 7 SHEETS STA. 75+50 TO STA. 83+50

GRAPHIC SCALE (IN FEET)

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	53
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			

PAVEMENT MARKING LEGEND

A PAINT PAVEMENT MARKING - LINE 4" SOLID, YELLOW

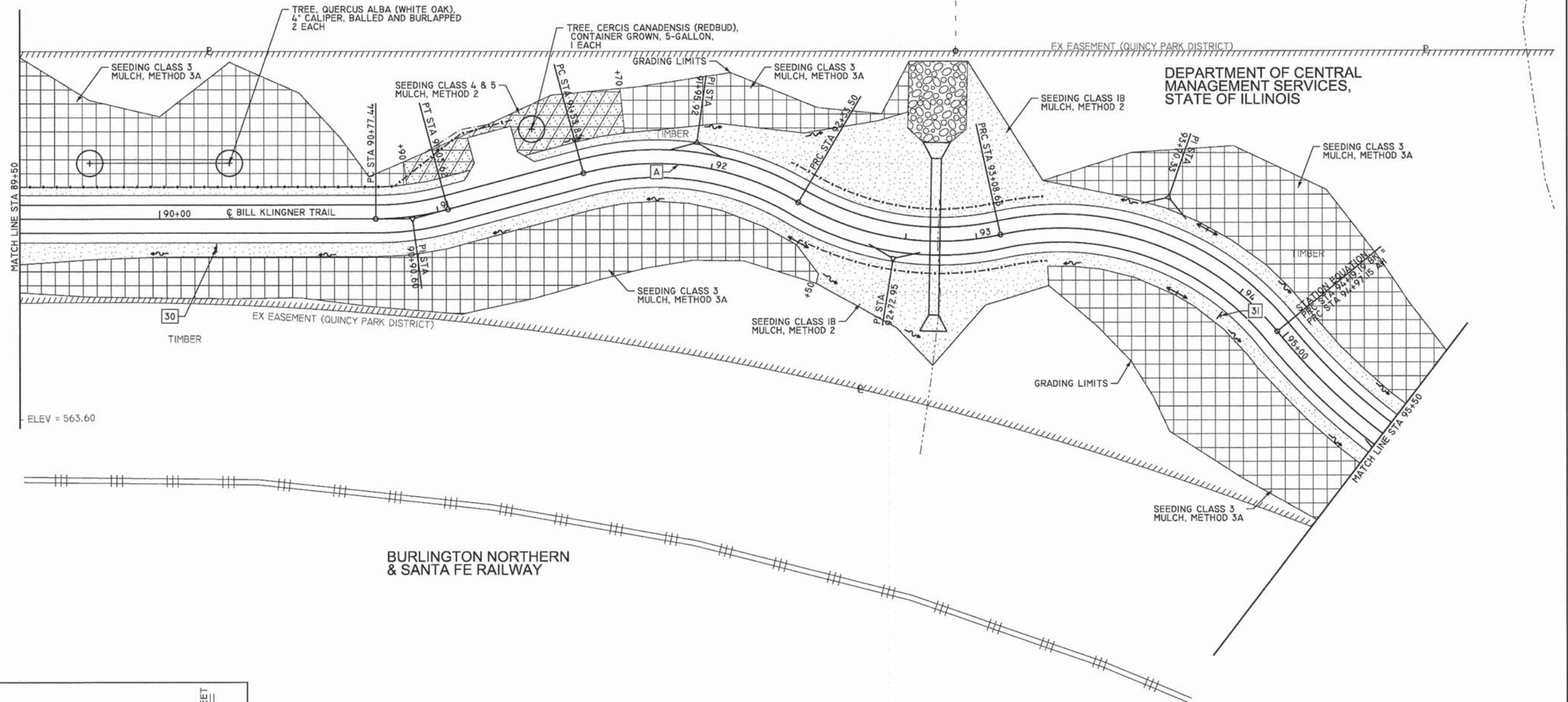
SIGNAGE LEGEND

30 STA 90+20 10.5' RT STREET SIGN (24"x6") - "NORTH 10TH STREET" SEE DETAIL SHEET 72

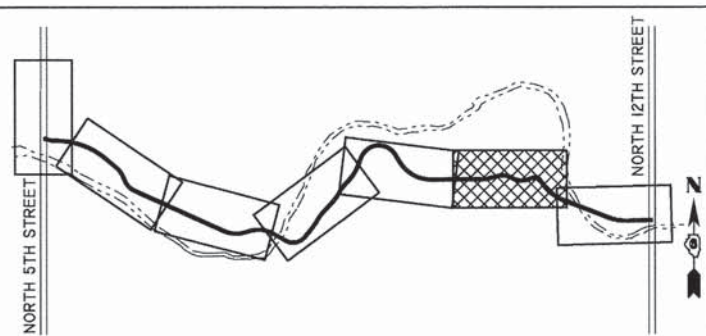
31 STA 94+00 10.5' RT - FACING WEST W7-5 (18"x18") - "HILL"

LAMBORN, TROY L & PATRICIA D

HUTMACHER, LAWRENCE J, TR



ELEV = 563.60



PLAN SHEET LAYOUT

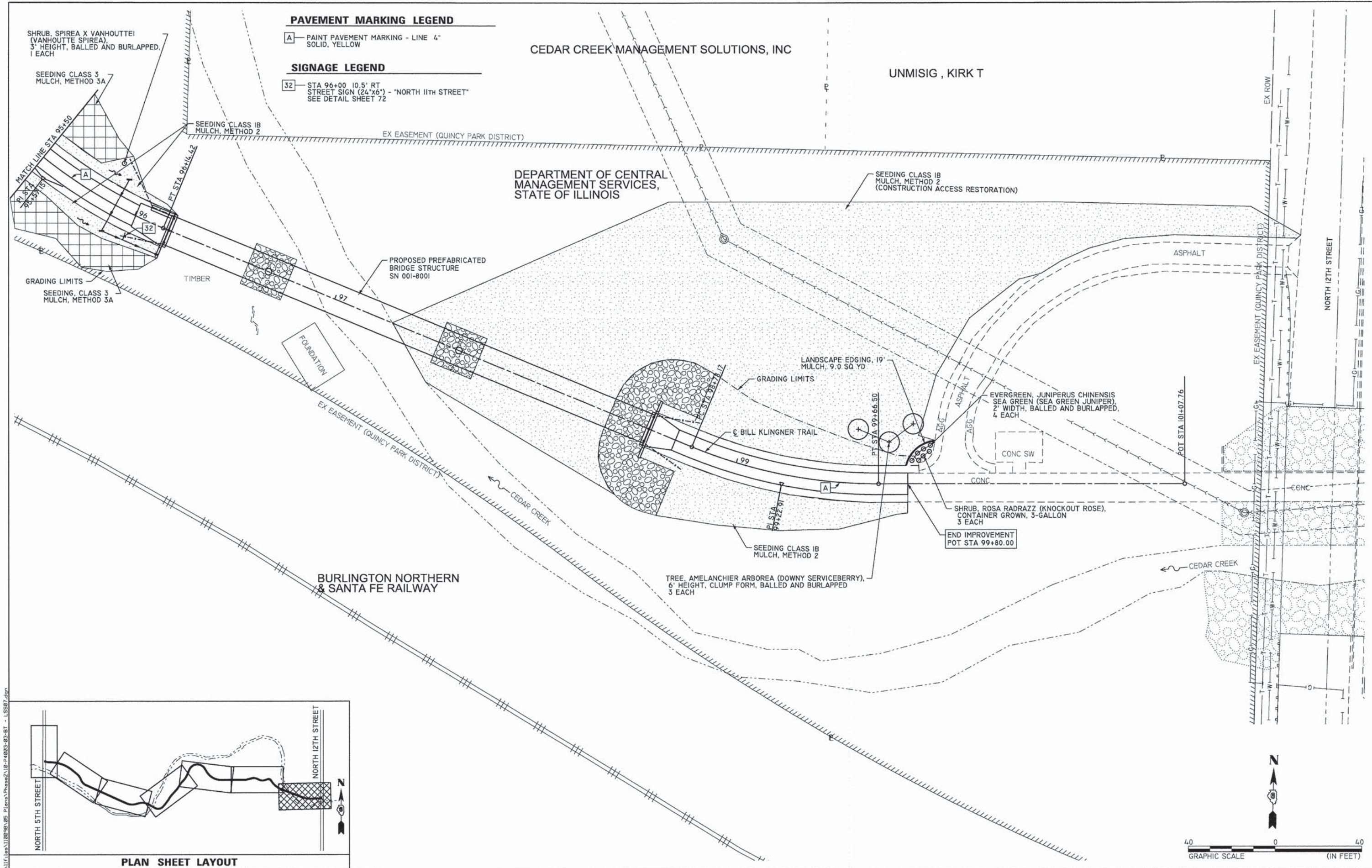
KLINGNER & ASSOCIATES, P.C.
Engineers • Architects • Surveyors

USER NAME = seb	DESIGNED -	REVISED -
PLOT SCALE = 40,000' / 1" =	DRAWN -	REVISED -
PLOT DATE = 1/19/2015	CHECKED -	REVISED -
	DATE -	REVISED -

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

LANDSCAPING, SIGNAGE, AND STRIPING PLAN STA 89+50 TO 95+50			
SCALE: 1"=20'	SHEET NO. 6 OF 7 SHEETS	STA. 89+50 TO STA. 95+50	

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	55
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



- PAVEMENT MARKING LEGEND**
- A — PAINT PAVEMENT MARKING - LINE 4" SOLID, YELLOW
- SIGNAGE LEGEND**
- 32 — STA 96+00 10.5' RT STREET SIGN (24"x6") - "NORTH 12TH STREET" SEE DETAIL SHEET 72

SHRUB, SPIREA X VANHOUTTEI (VANHOUTTE SPIREA), 3' HEIGHT, BALLED AND BURLAPPED, 1 EACH

SEEDING CLASS 3A MULCH, METHOD 3A

SEEDING CLASS 1B MULCH, METHOD 2

EX EASEMENT (QUINCY PARK DISTRICT)

DEPARTMENT OF CENTRAL MANAGEMENT SERVICES, STATE OF ILLINOIS

UNMISIG, KIRK T

SEEDING CLASS 1B MULCH, METHOD 2 (CONSTRUCTION ACCESS RESTORATION)

ASPHALT

NORTH 12TH STREET

GRADING LIMITS SEEDING, CLASS 3 MULCH, METHOD 3A

FOUNDATION

PROPOSED PREFABRICATED BRIDGE STRUCTURE SN 001-8001

EX EASEMENT (QUINCY PARK DISTRICT)

LANDSCAPE EDGING, 19' MULCH, 9.0 SQ. YD

GRADING LIMITS

CL BILL KLINGNER TRAIL

PT STA 99+66.50

EVERGREEN, JUNIPERUS CHINENSIS SEA GREEN (SEA GREEN JUNIPER), 2' WIDTH, BALLED AND BURLAPPED, 4 EACH

CONC SW

CONC

SHRUB, ROSA RADRAZZ (KNOCKOUT ROSE), 3' EACH

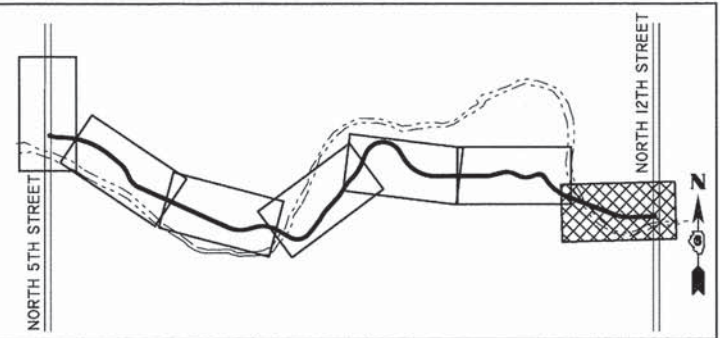
END IMPROVEMENT POT STA 99+80.00

TREE, AMELANCHIER ARBOREA (DOWNY SERVICEBERRY), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED 3 EACH

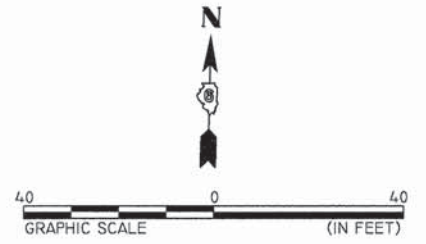
BURLINGTON NORTHERN & SANTA FE RAILWAY

CEDAR CREEK

CEDAR CREEK



PLAN SHEET LAYOUT



KLINGNER & ASSOCIATES, P.C. Engineers • Architects • Surveyors	USER NAME = sob	DESIGNED -	REVISED -	QUINCY PARK DISTRICT BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.	LANDSCAPING, SIGNAGE, AND STRIPING PLAN STA 95+50 TO 101+50			SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					10-P4003-03-BT	ADAMS	131	56
	PLOT SCALE = 48.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 93630			
	PLOT DATE = 1/19/2015	DATE -	REVISED -								
					SCALE: 1"=20'	SHEET NO. 7 OF 7 SHEETS	STA. 95+50 TO STA. 101+50	ILLINOIS FED. AID PROJECT			

Existing Structure: S.N. 001-8000 is a single span steel thru truss with steel floor beams and a timber deck. The year of original construction is unknown. In 1996 the bridge was cleaned, painted and a new timber deck was added. The back-to-back length of the existing bridge is 52'-2" and the out-to-out width is 18'-0". The structure has no skew.

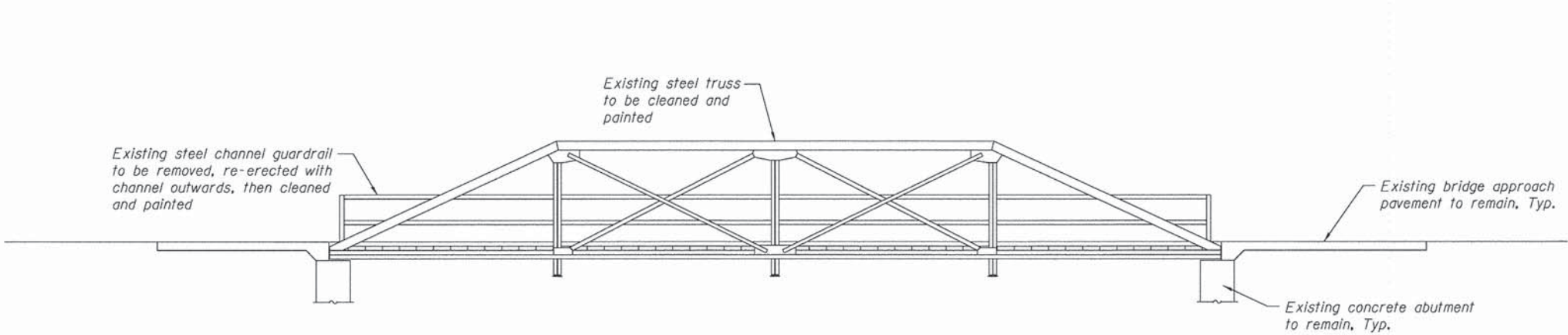
The existing structure shall be cleaned, painted and have the deck replaced. The road will be closed and traffic detoured during construction.

SCOPE OF WORK

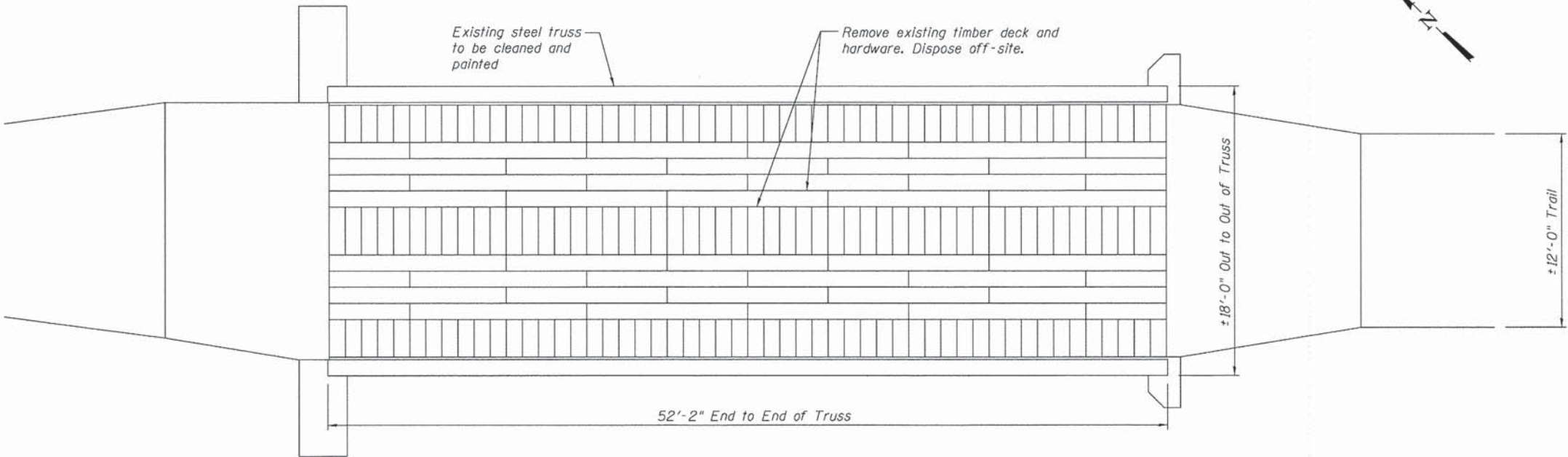
- 1 Remove existing timber decking
- 2 Add new steel for railing
- 3 Clean and paint steel
- 4 Replace deck with new timber decking

INDEX OF SHEETS

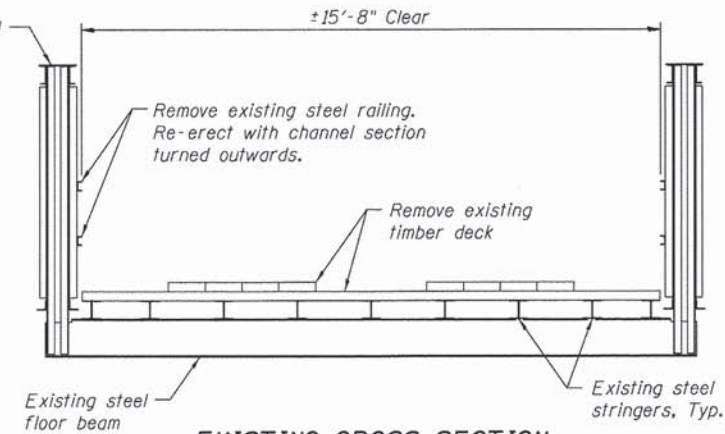
- 1 Demolition Plan - Existing Bridge
- 2 General Plan & Elevation
- 3 General Details



EXISTING BRIDGE ELEVATION



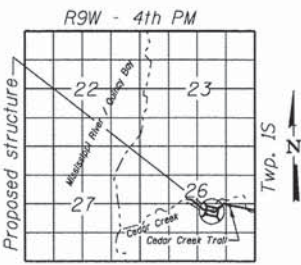
EXISTING BRIDGE DEMOLITION PLAN



EXISTING CROSS SECTION
(Looking East)



Alan D. Lukens
Licensed Structural Engineer
State of Illinois No. 081-005167
License Expires 11/30/16
1-2015 Date



LOCATION SKETCH

DEMOLITION PLAN - EXISTING BRIDGE
CEDAR CREEK TRAIL OVER CEDAR CREEK
SECTION 10-P4003-03-BT
ADAMS COUNTY
STATION 75+99.00
STRUCTURE NO. 001-8000

KLINGNER
& ASSOCIATES, P.C.
Engineers • Architects • Surveyors

USER NAME = seb	DESIGNED - RJP	REVISED -
PLOT SCALE = 25.7353' / in.	DRAWN - ADL	REVISED -
PLOT DATE = 1/20/2015	CHECKED - RJP	REVISED -
	DATE - ADL	REVISED -

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

DEMOLITION PLAN - EXISTING BRIDGE
STRUCTURE NUMBER 001-8000

SCALE: SHEET NO. 1 OF 3 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	57
CONTRACT NO. 93630			

ILLINOIS FED. AID PROJECT

GENERAL NOTES

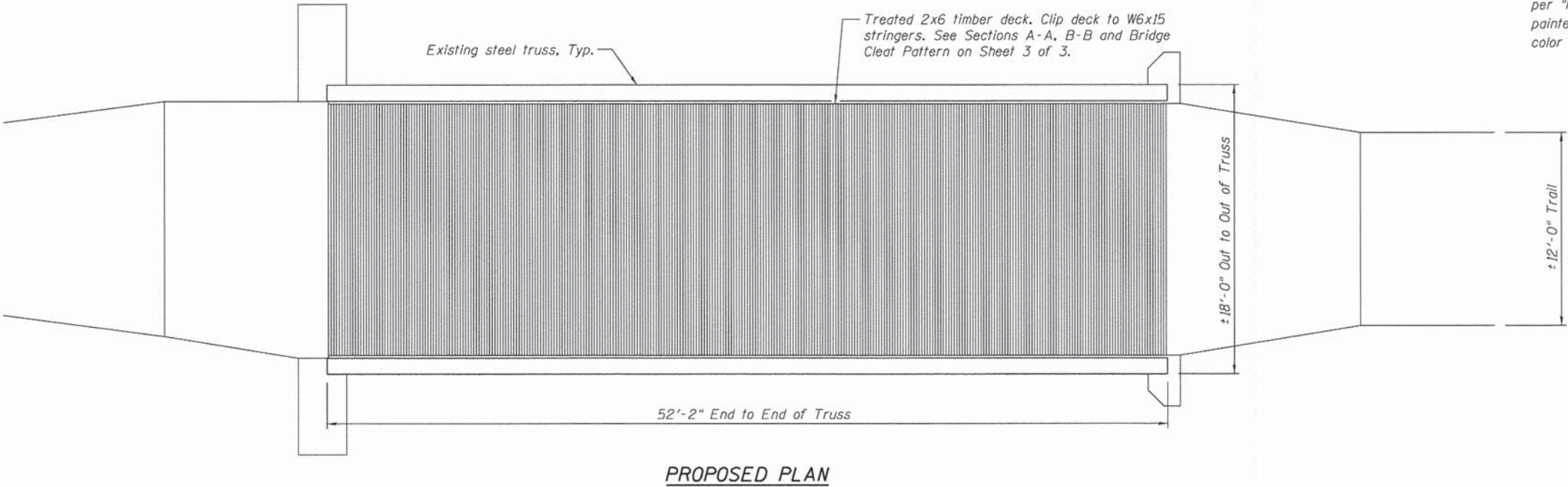
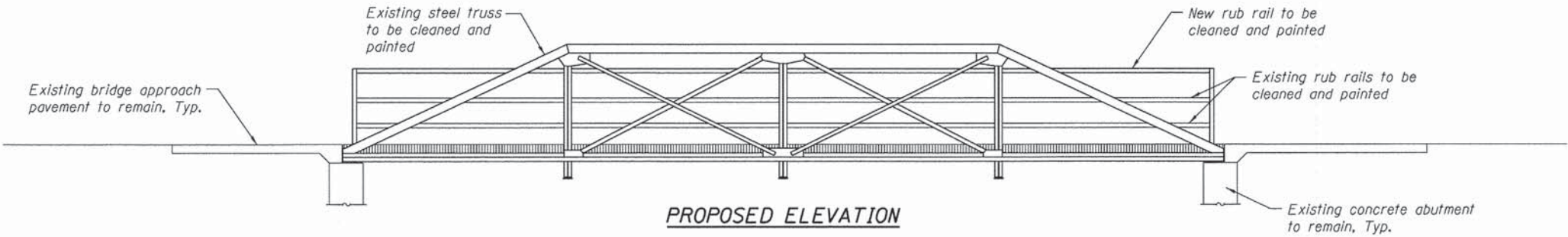
Fasteners shall be ASTM A325 Type 1, mechanically galvanized bolts. Bolts 3/4 in. ϕ , holes 13/16 in. ϕ , unless noted otherwise. Use 1/4" thick washers at each end of bolt.

All structural steel shall be AASHTO M 270 Grade 36.

No field welding is permitted except as specified in the contract documents.

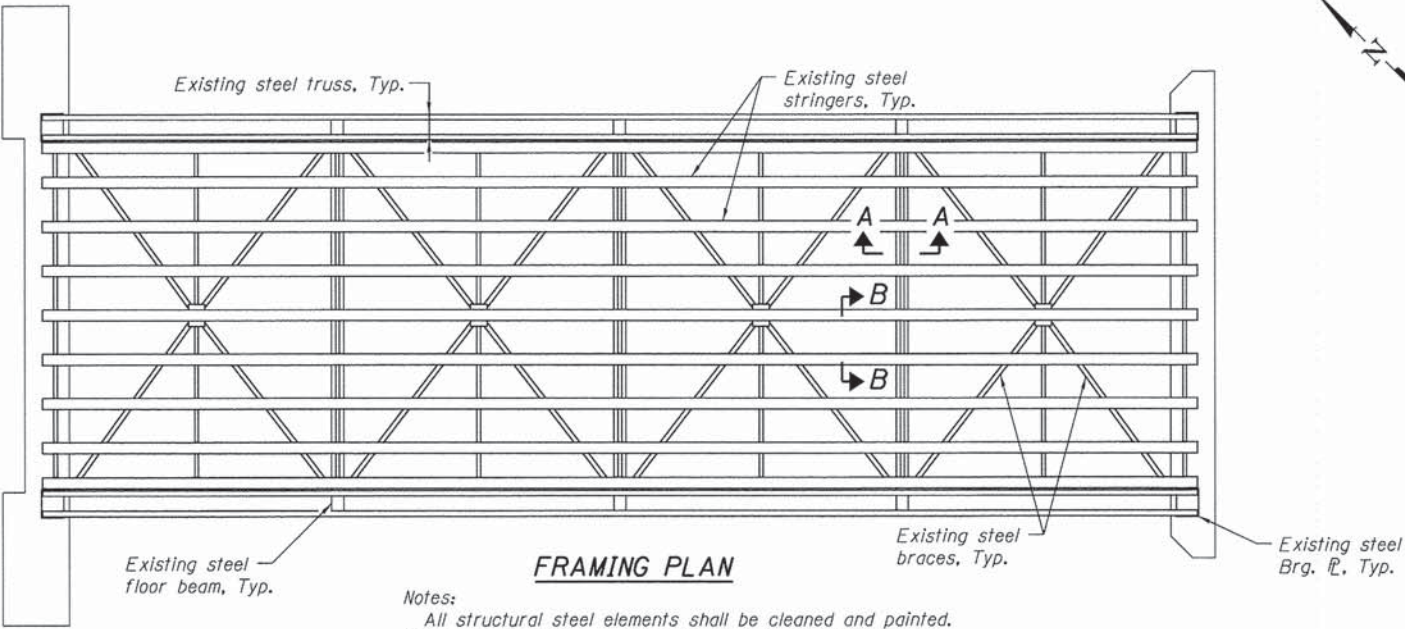
Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Cleaning and painting of the existing structural steel shall be as specified in the Special Provision for "Cleaning and Painting Existing Steel Structures". All exposed steel surfaces of the supports and steel truss shall be cleaned per "Near White Blast Cleaning SSPC-SP10". All existing steel shall be painted according to the requirements of "Paint System OZ/E/U". The color of the final finish coat shall be "Interstate Green 7.5G-4/8".



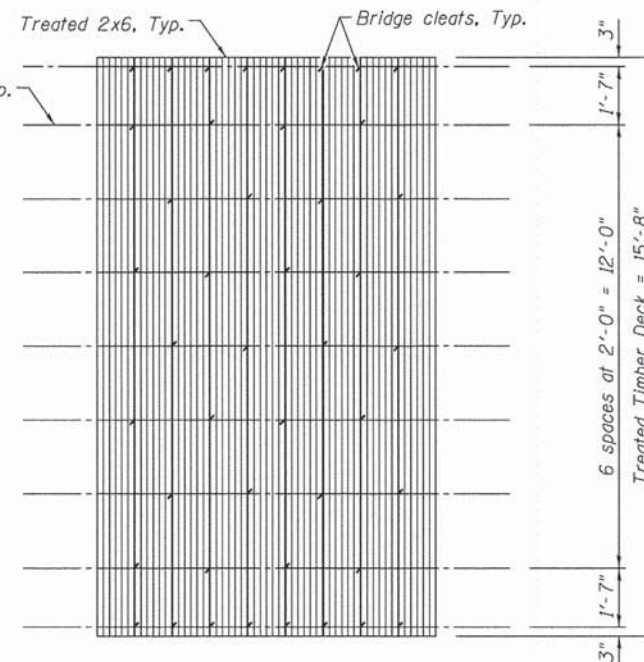
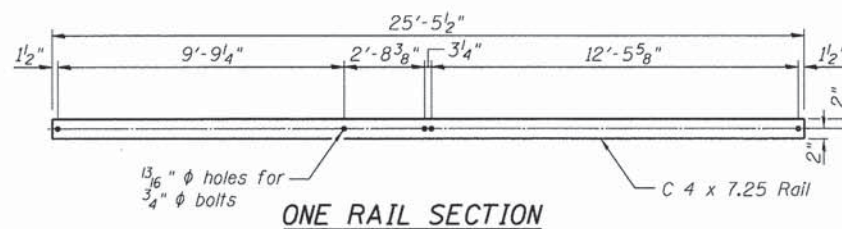
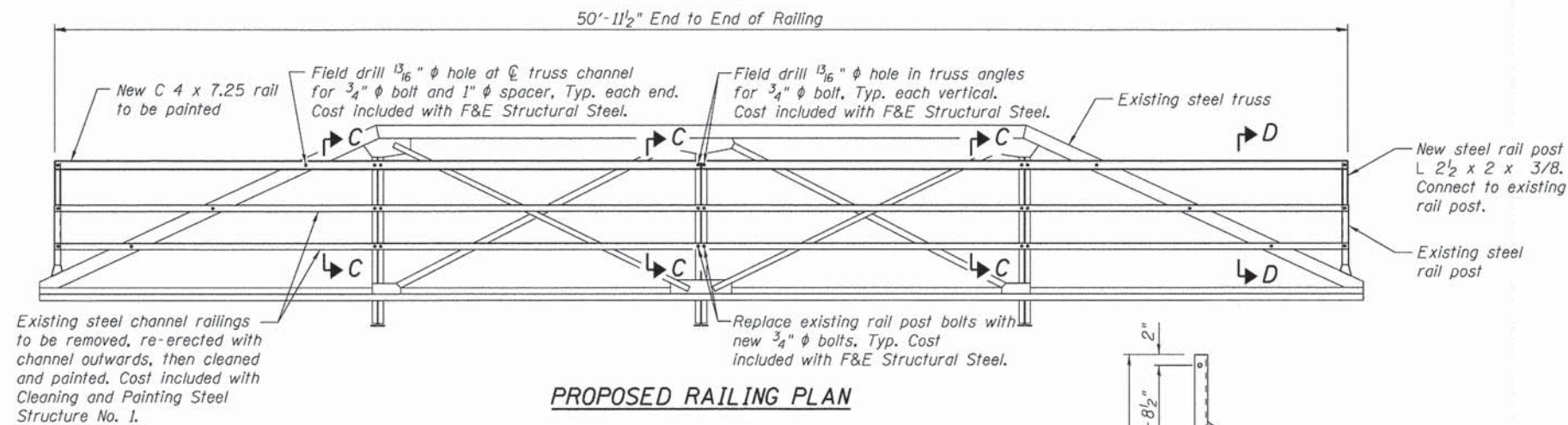
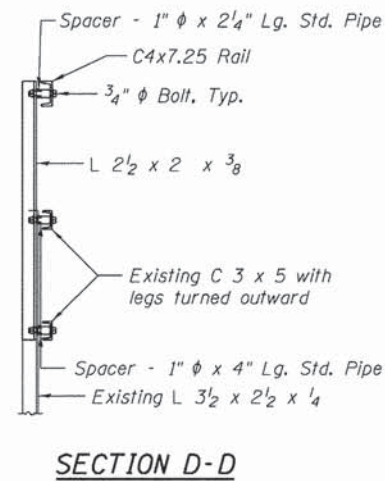
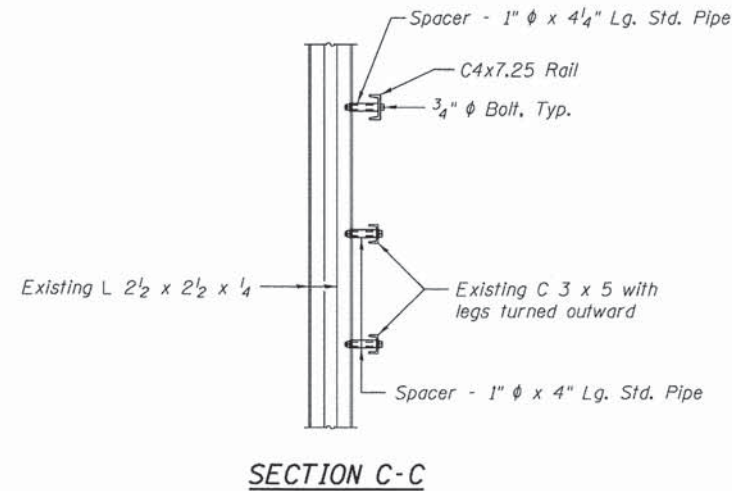
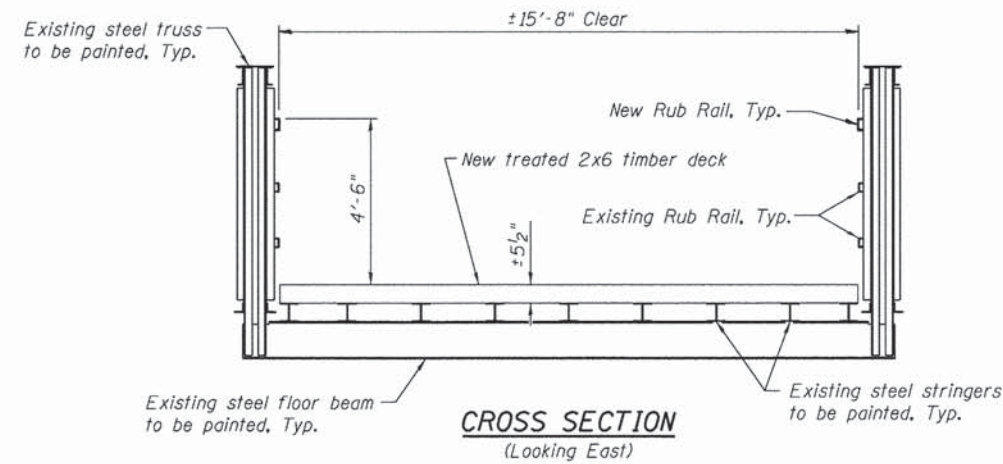
TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Furnishing and Erecting Structural Steel	Pound	880
Cleaning and Painting Steel Bridge No. 1	L. Sum	1
Removal of Existing Timber Floor	Each	1
Timber Deck Replacement	L. Sum	1

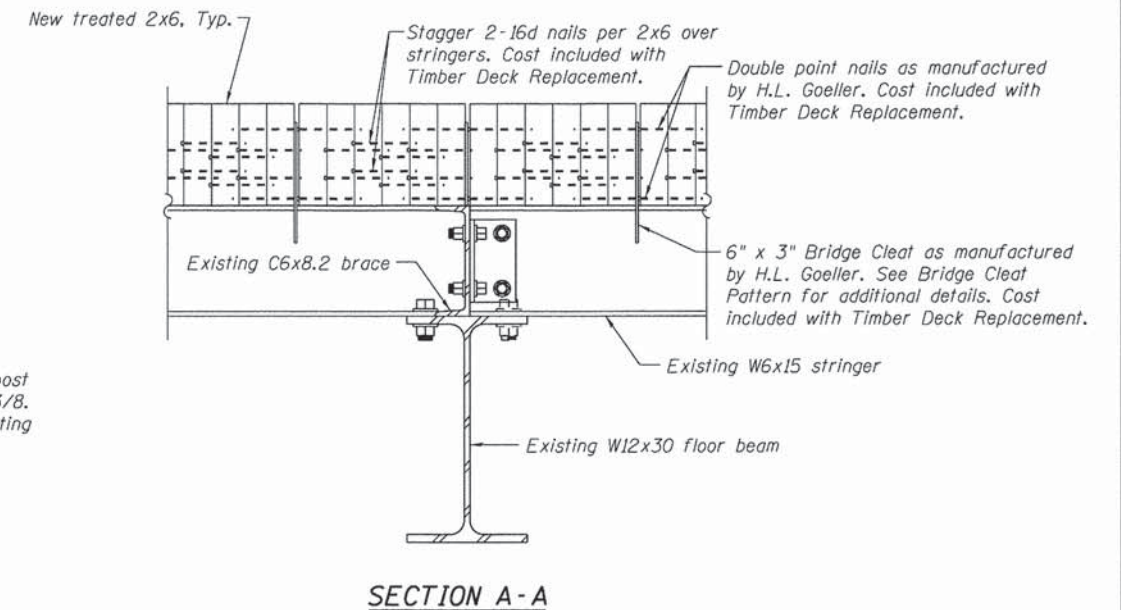
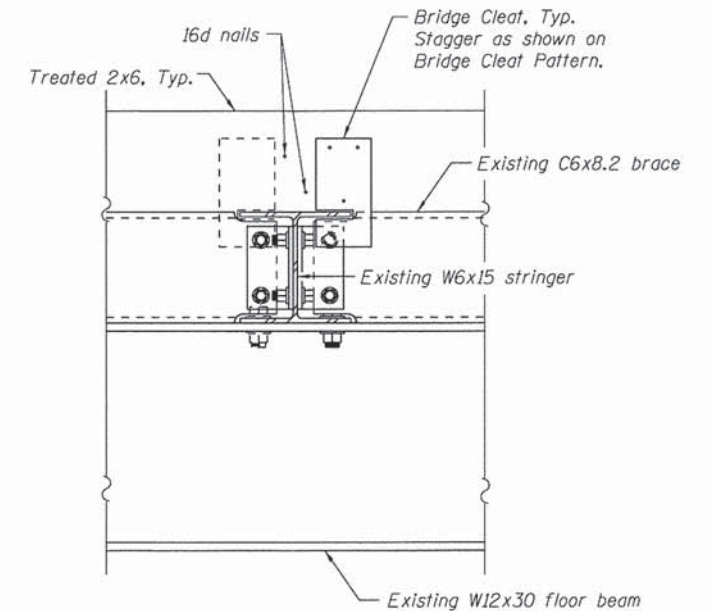


Notes:
All structural steel elements shall be cleaned and painted.
Items include trusses, stringers, floor beams, bracing and bearing plates.
Deck not shown for clarity.

FILE NAME: Q:\11\1108\05 Plans\05 Home Bridge Over Cedar Creek Plans\Veterans Home Pedestrian Bridge Over Cedar Creek.dgn

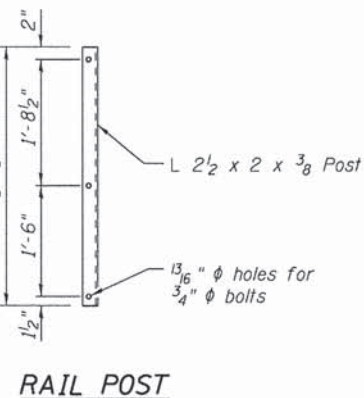


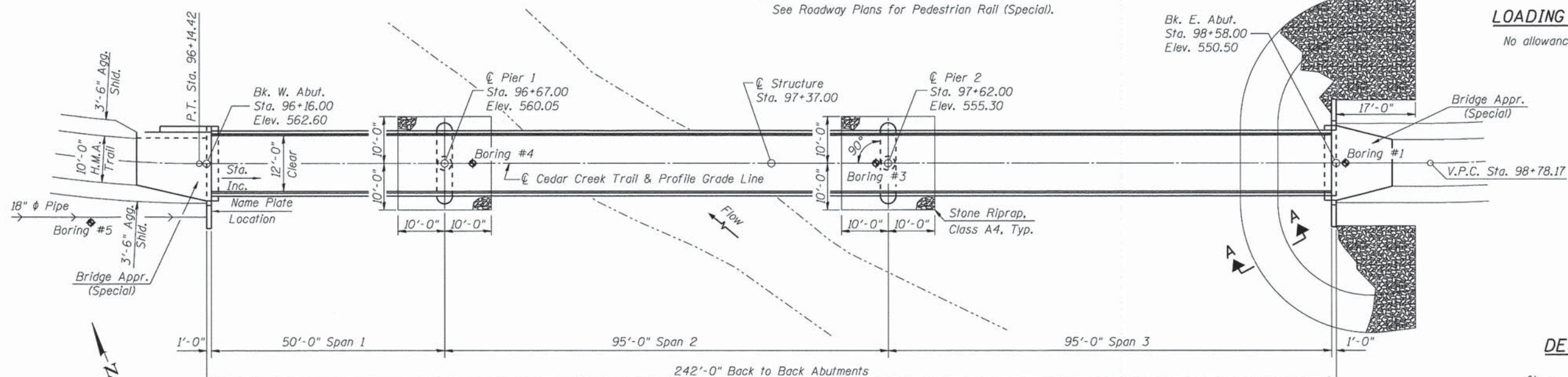
Note:
Install bridge cleats every 9" on the outside stringers and every 18" for interior stringers in a staggered pattern throughout the field.



STEEL BILL OF MATERIAL

ITEM	LENGTH	QTY.
C4x7.25	25'-5 1/2"	4
L 2 1/2 x 2 x 3/8	3'-6"	4
3/4" ϕ Bolts	Varies	60
1" ϕ Spacers	Varies	60





Note:
See *Roadway Plans for Pedestrian Rail (Special)*.

Alan D. Lukens 1-20-15
Date



1	General Plan & Elevation
2	General Details
3	West Approach Pavement Details
4	East Approach Pavement Details
5	West Abutment
6	West Abutment Details
7	East Abutment
8	Pier 1
9	Pier 2
10	HP Pile Details
11-12	Soil Boring Logs

2012 AASHTO LRFD Bridge Design Specifications 6th Edition
with 2013 Interim and AASHTO LRFD Guide Specifications for
the Design of Pedestrian Bridges

No allowance for future wearing surface

FIELD UNITS

$f'_c = 3,500 \text{ psi}$
 $f_y = 60,000 \text{ psi (Reinforcement)}$
 $f_y = 50,000 \text{ psi (M270 Grade 50)}$

Seismic Performance Zone (SPZ) = 1
Design Spectral Acceleration at 1.0 sec. (S_{D1}) = 0.09g
Design Spectral Acceleration at 0.2 sec. (S_{D5}) = 0.13g
Soil Site Class = C

CEDAR CREEK TRAIL OVER CEDAR CREEK

ADAMS COUNTY

STRUCTURE NO. 001-8001

Design Scour	W. Abut.	Pier 1	Pier 2	E. Abut.
Elevation (ft.)	555.0	534.6	534.4	533.0

Drainage Area = 7.14 mi. ²		Prop. Overtopping Elev. 550.55 @ Sta. 98+57.0							
Flood	Freq. Yr.	Q C.F.S.	Opening Sq. Ft.		Nat. H.W.E.	Head - Ft.		Headwater El.	
			Exist.	Prop.		Exist.	Prop.	Exist.	Prop.
	10	3,020	-	1,069	544.71	-	0.25	-	544.96
Design	50	4,500	-	1,404	546.37	-	0.17	-	546.54
Base	100	5,183	-	1,534	546.96	-	0.14	-	547.10
Overtopping									
Max. Calc.	500	6,846	-	1,782	548.12	-	0.08	-	548.20
10 Year Velocity through Proposed Bridge = 2.8 fps									

Drainage Area = 7.14 mi. ²		Prop. Overtopping Elev. 550.55 @ Sta. 98+57.0							
Flood	Freq. Yr.	Q C.F.S.	Opening Sq. Ft.		Nat. H.W.E.	Head - Ft.		Headwater El.	
			Exist.	Prop.		Exist.	Prop.	Exist.	Prop.
	10	3,020	-	1,069	544.71	-	0.25	-	544.96
Design	50	4,500	-	1,404	546.37	-	0.17	-	546.54
Base	100	5,183	-	1,534	546.96	-	0.14	-	547.10
Overtopping									
Max. Calc.	500	6,846	-	1,782	548.12		0.08	-	548.20

10 Year Velocity through Proposed Bridge = 2.8 fps

KLINGNER & ASSOCIATES, P.C. Engineers • Architects • Surveyors	USER NAME = seab	DESIGNED = RJP	REVISED =
		DRAWN = ADL	REVISED =
	PLOT SCALE = 25.0000' / in.	CHECKED = RJP	REVISED =
	PLOT DATE = 1/20/2015	DATE = ADL	REVISED =

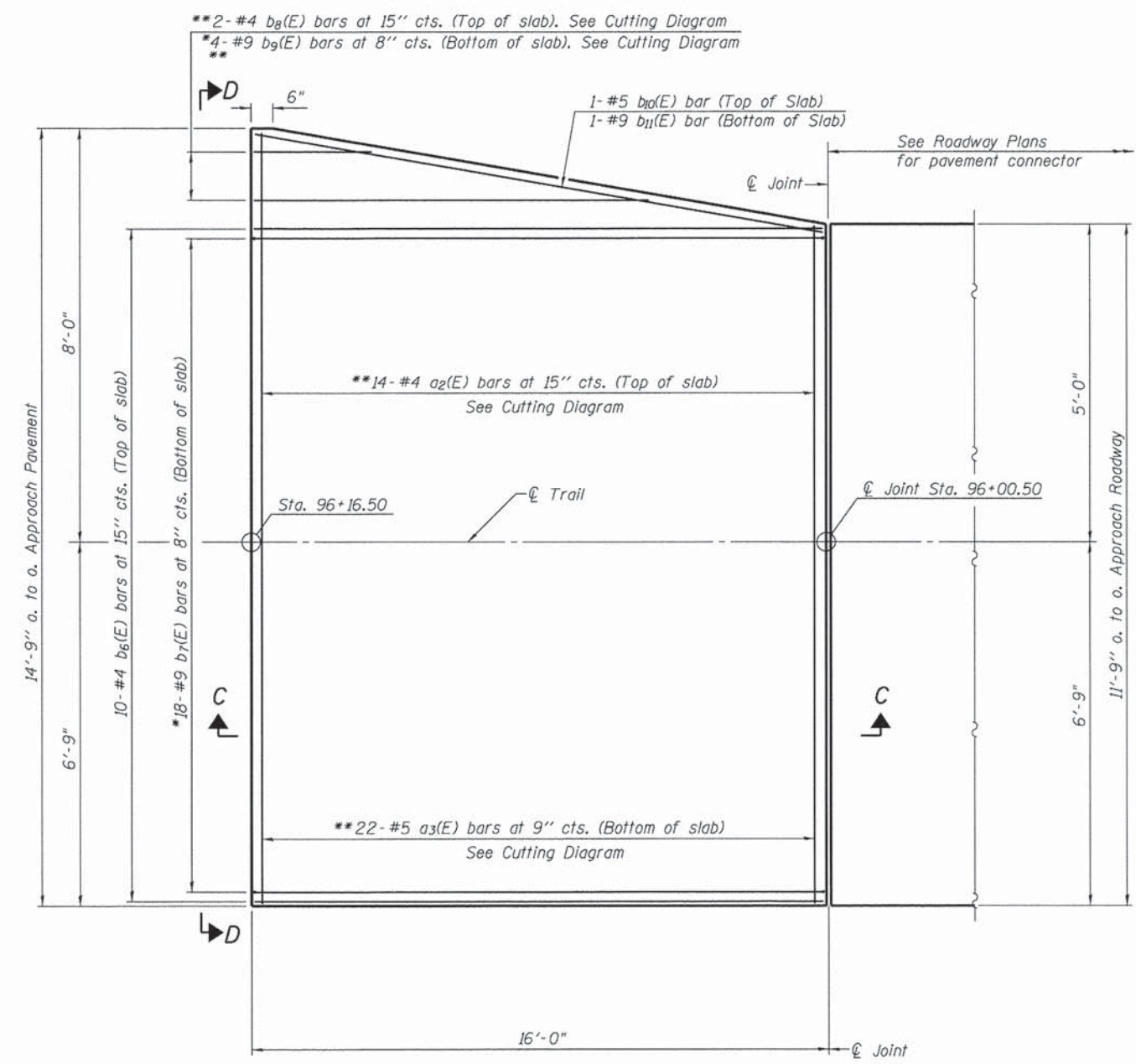
**QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.**

GENERAL PLAN & ELEVATION
STRUCTURE NO. 001-8001

SCALE:	SHEET NO. 1 OF 12 SHEETS	STA.	TO STA.
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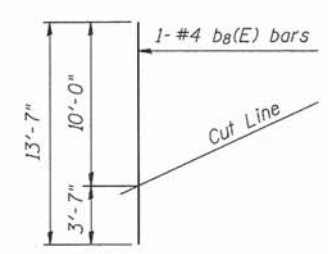
	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-P4003-03-BT	ADAMS	131	60
	CONTRACT NO. 93630			
	ILLINOIS FED. AID PROJECT			

Notes:
a₂(E) and a₃(E) bar spacings measured along ϕ Trail.
Approach slab concrete and reinforcement shall be paid for as Bridge Approach Pavement (Special).
For v₅(E) bar details, see sheet 5 of 12.
For Granular Backfill for Structures and drainage treatment details, see sheet 2 of 12.



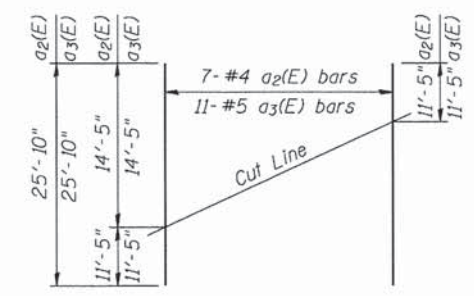
PLAN

*Tilt #9 b₇(E) & b₉(E) bars as required to maintain clearance.
**After cutting



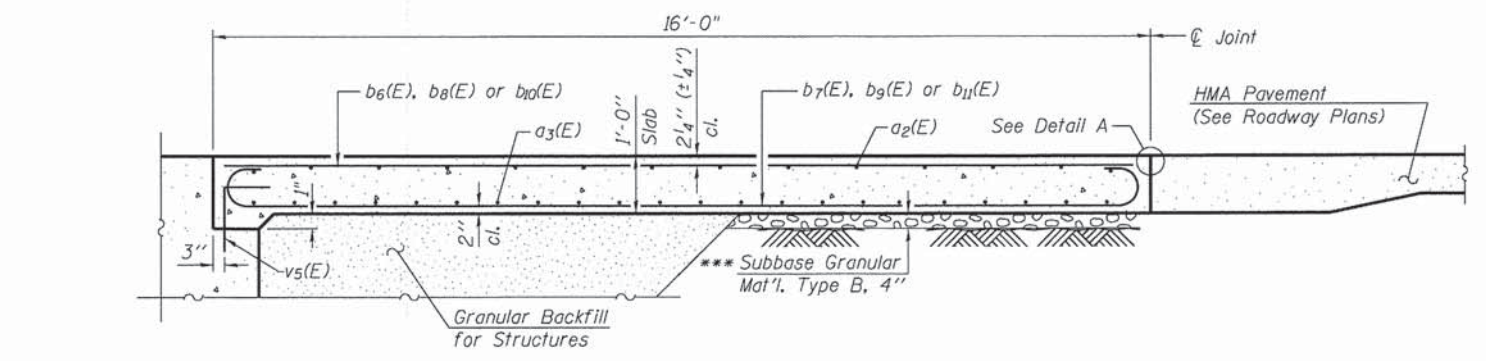
FIELD CUTTING DIAGRAM

Order b₈(E) full length. Cut as shown and use remainder of bars at opposite end.



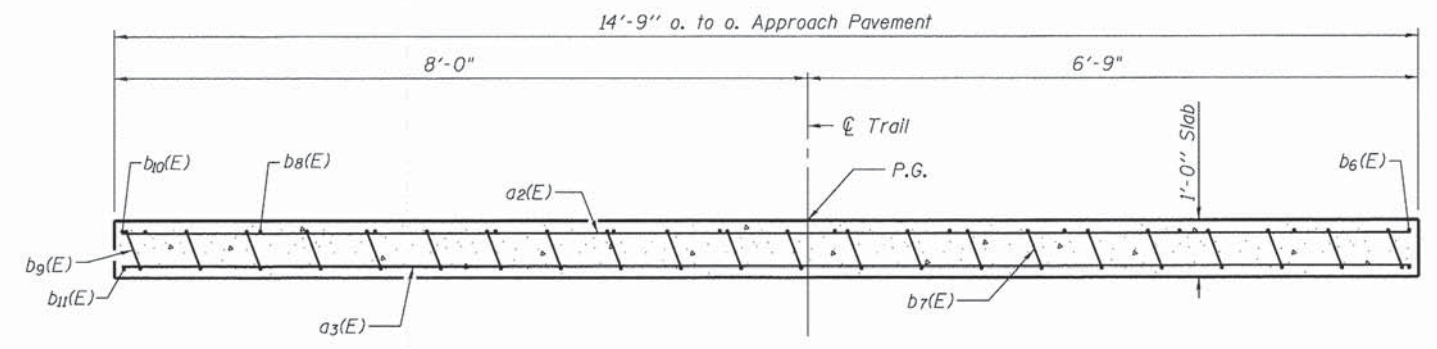
FIELD CUTTING DIAGRAM

Order a₂(E) & a₃(E) full length. Cut as shown and use remainder of bars at opposite end.



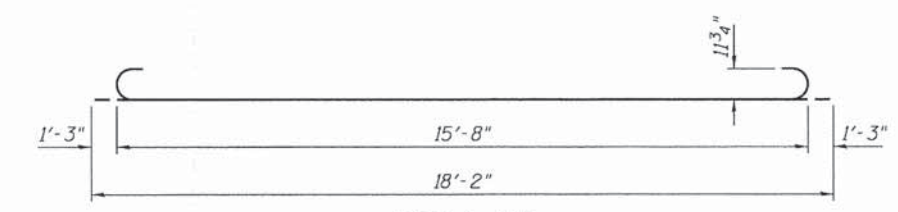
SECTION C-C

***Cost included with Bridge Approach Pavement (Special)

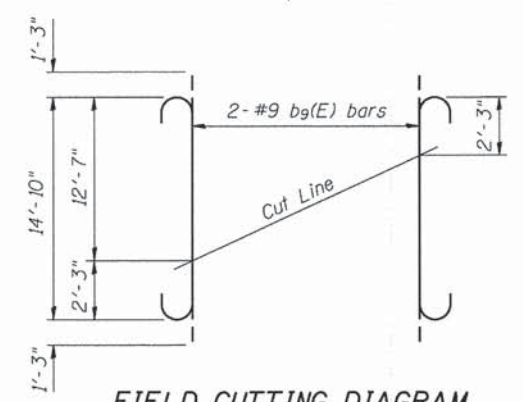


SECTION D-D

(See Plan for dimensions not shown)

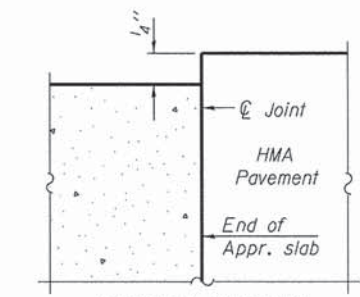


BAR b₇(E)



FIELD CUTTING DIAGRAM

Order b₉(E) full length. Cut as shown and use remainder of bars at opposite end.



FLEXIBLE PAVEMENT
DETAIL A

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a ₂ (E)	7	#4	25'-10"	—
a ₃ (E)	11	#5	25'-10"	—
b ₆ (E)	10	#4	15'-8"	—
b ₇ (E)	18	#9	18'-2"	—
b ₈ (E)	1	#4	13'-7"	—
b ₉ (E)	2	#9	17'-4"	—
b ₁₀ (E)	1	#5	16'-1"	—
b ₁₁ (E)	1	#9	16'-1"	—
Protective Coat			Sq. Yd.	24
Bridge Approach Pavement (Special)			Sq. Yd.	24

FILE NAME: G:\IT\11090905 Plans\Phase2\10-P4003-03-BT - CPE & Detail.dgn

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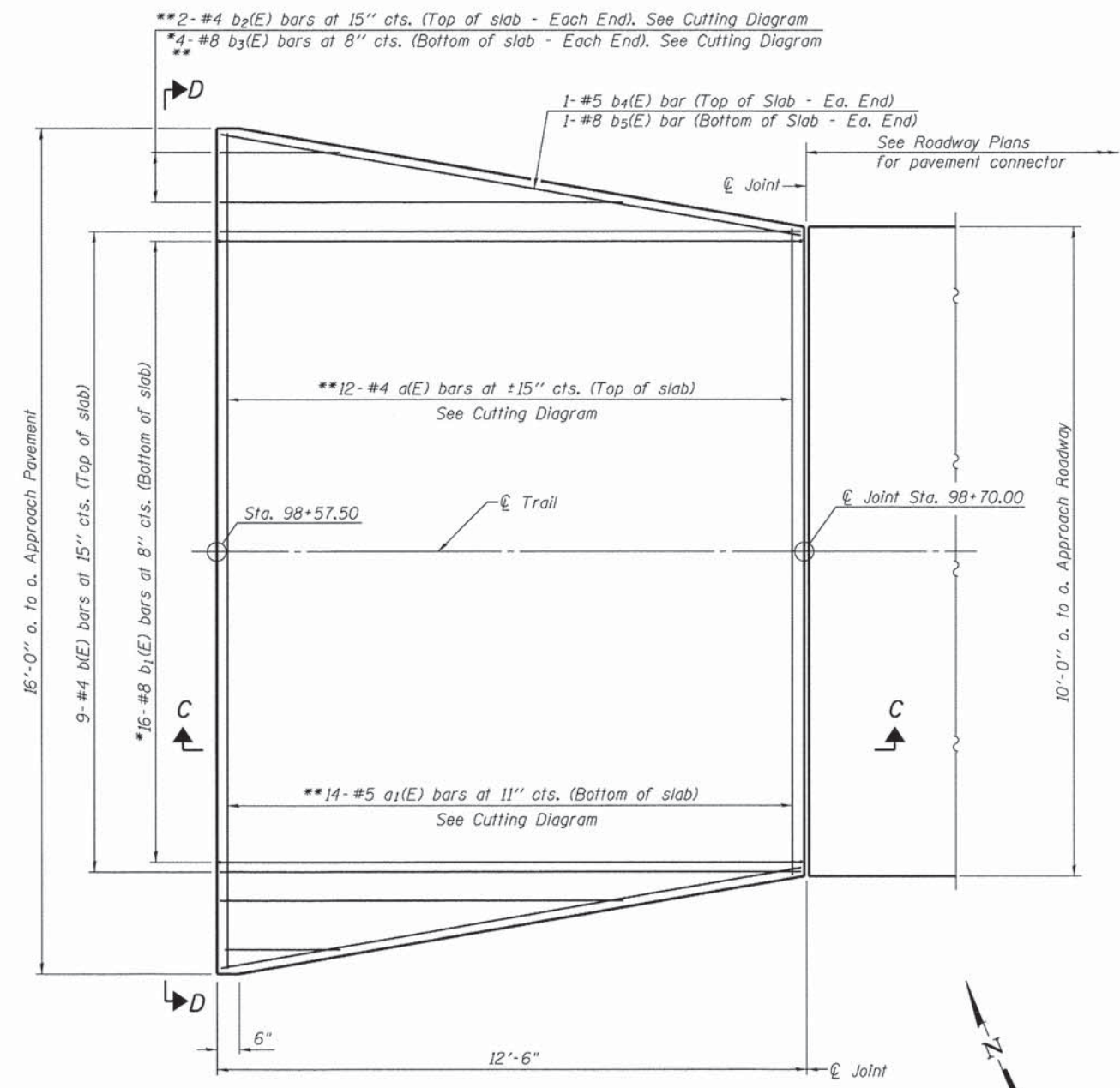
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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

WEST APPROACH PAVEMENT DETAILS
STRUCTURE NO. 001-8001
SCALE: SHEET NO. 3 OF 12 SHEETS STA. TO STA.

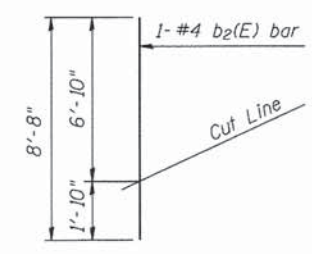
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	62
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			

Notes:
a(E) and a₁(E) bar spacings measured along ϕ Trail.
Approach slab concrete and reinforcement shall be paid for as Bridge Approach Pavement (Special).
For v₅(E) bar details, see sheet 7 of 12.
For Granular Backfill for Structures and drainage treatment details, see sheet 2 of 12.



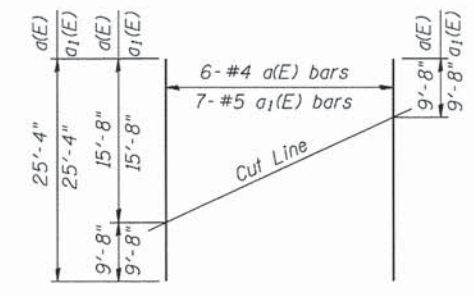
PLAN

*Tilt #8 b₁(E) & b₃(E) bars as required to maintain clearance.
**After cutting



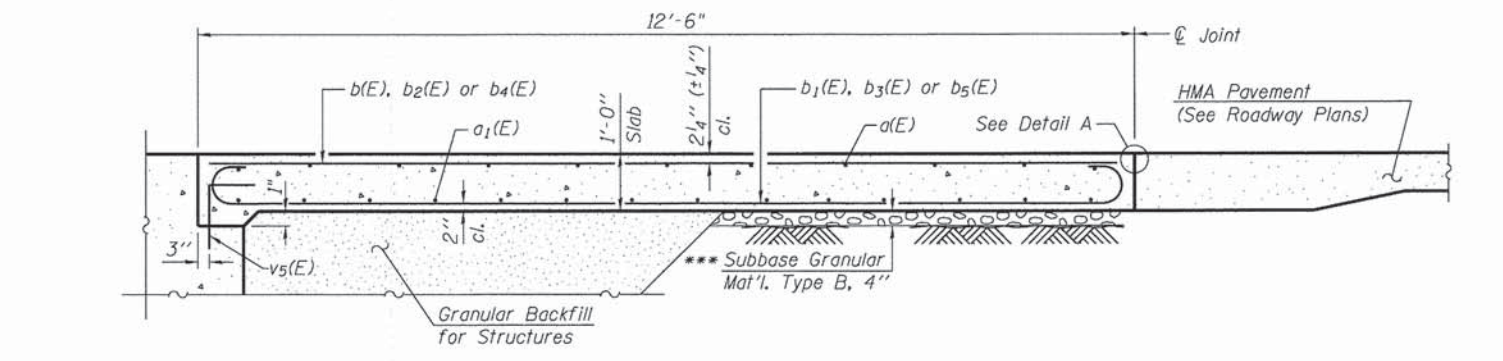
FIELD CUTTING DIAGRAM

Order b₂(E) full length. Cut as shown and use remainder of bars at opposite end.



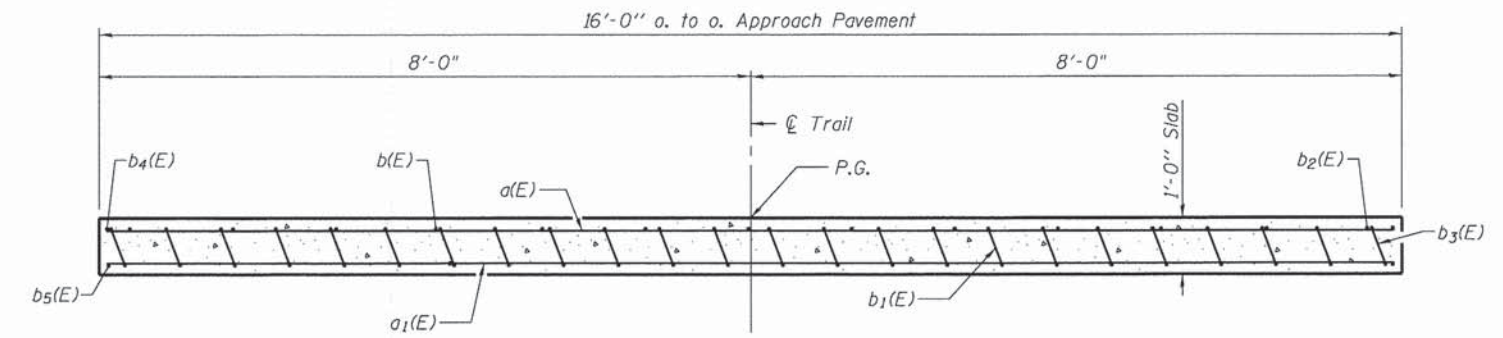
FIELD CUTTING DIAGRAM

Order a(E) & a₁(E) full length. Cut as shown and use remainder of bars at opposite end.



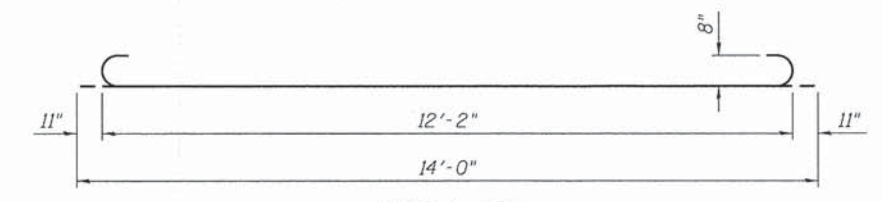
SECTION C-C

***Cost included with Bridge Approach Pavement (Special)

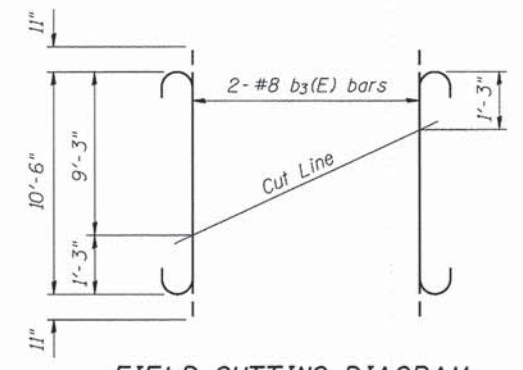


SECTION D-D

(See Plan for dimensions not shown)

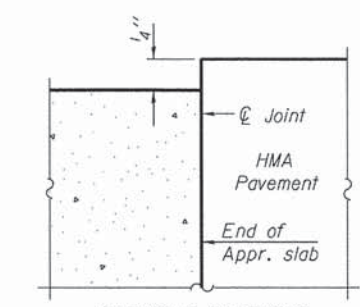


BAR b₁(E)



FIELD CUTTING DIAGRAM

Order b₃(E) full length. Cut as shown and use remainder of bars at opposite end.



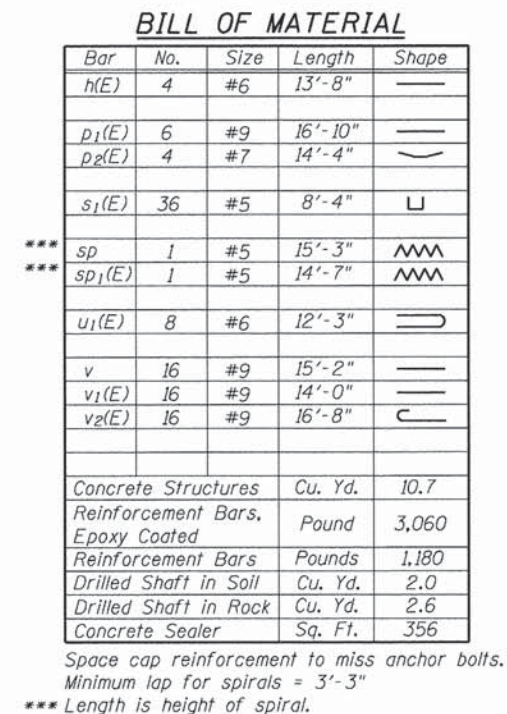
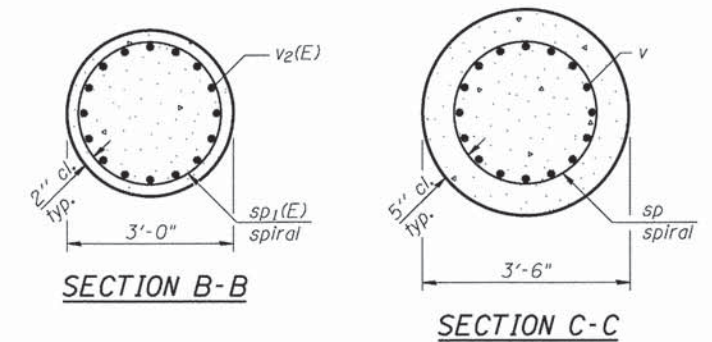
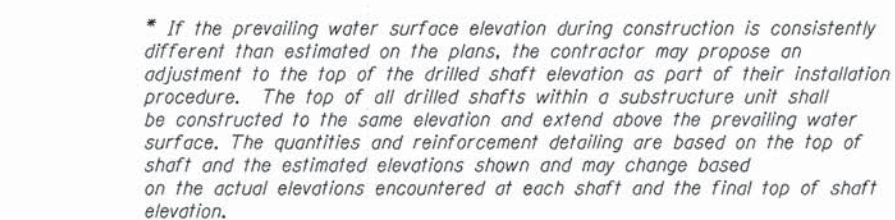
FLEXIBLE PAVEMENT
DETAIL A

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a(E)	6	#4	25'-4"	—
a ₁ (E)	7	#5	25'-4"	—
b(E)	9	#4	12'-2"	—
b ₁ (E)	16	#8	14'-0"	—
b ₂ (E)	2	#4	8'-8"	—
b ₃ (E)	4	#8	12'-4"	—
b ₄ (E)	2	#5	12'-6"	—
b ₅ (E)	2	#8	12'-6"	—
Protective Coat			Sq. Yd.	18
Bridge Approach Pavement (Special)			Sq. Yd.	18

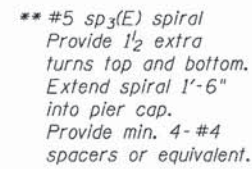
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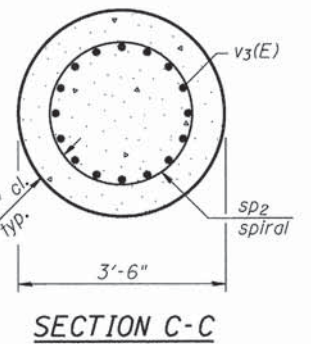
Bar	No.	Size	Length	Shape
$h(E)$	4	#6	13'-8"	—
$p_1(E)$	6	#9	16'-10"	—
$p_2(E)$	4	#7	14'-4"	—
$s_1(E)$	36	#5	8'-4"	U
sp	1	#5	15'-3"	W
$sp_1(E)$	1	#5	14'-7"	W
$u_1(E)$	8	#6	12'-3"	—
v	16	#9	15'-2"	—
$v_1(E)$	16	#9	14'-0"	—
$v_2(E)$	16	#9	16'-8"	C
Concrete Structures			Cu. Yd.	10.7
Reinforcement Bars, Epoxy Coated			Pound	3,060
Reinforcement Bars			Pounds	1,180
Drilled Shaft in Soil			Cu. Yd.	2.0
Drilled Shaft in Rock			Cu. Yd.	2.6
Concrete Sealer			Sq. Ft.	356

Space cap reinforcement to miss anchor bolts.
Minimum lap for spirals = 3'-3"
*** Length is height of spiral.



Technical drawings of three reinforcement bars:

- BAR $p_1(E)$** : A straight bar with a total length of $13'-8''$ and a diameter of $1'-7''$.
- BAR $v_3(E)$** : A U-shaped bar with a vertical leg length of $26'-8''$, a horizontal top width of $1'-3''$, and a horizontal bottom width of $11'-3/4''$.
- BAR $u_1(E)$** : A U-shaped bar with a vertical leg length of $3'-10''$, a horizontal top width of $3'-0''$, and a horizontal bottom width of $4'-7''$. The radius of the curve is $1'-5 1/2'' R.$



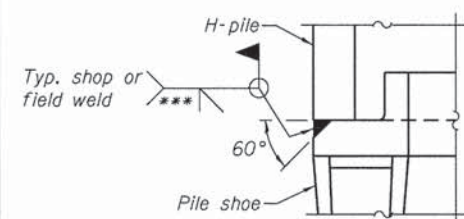
Space cap reinforcement to miss anchor bolts.
Minimum lap for spirals = 3'-3"
*** Length is height of spiral.



See Detail A

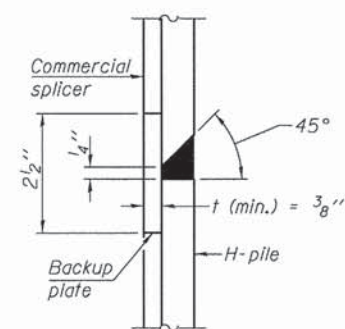
H-pile

Pile shoe

ELEVATION

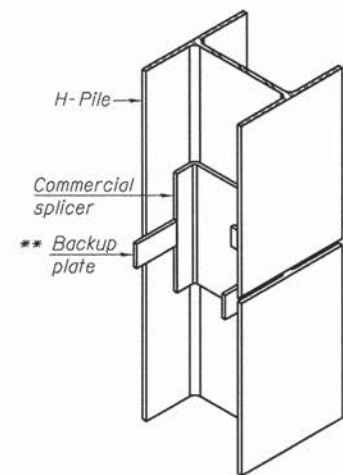
DETAIL A

H-PILE SHOE ATTACHMENT

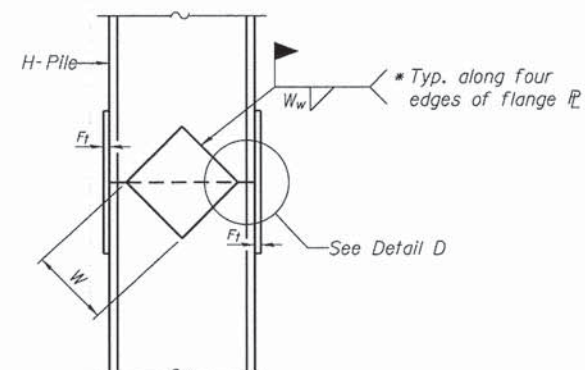
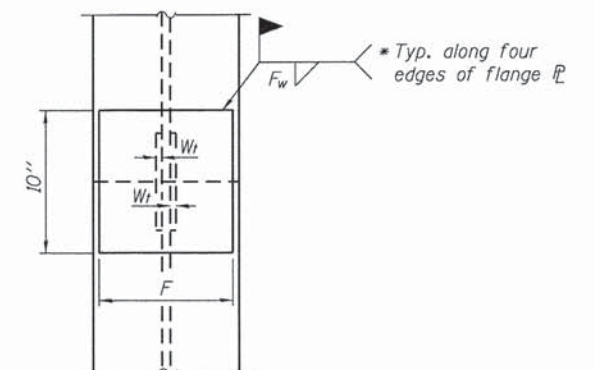


DETAIL "B"

WELDED COMMERCIAL SPLICE

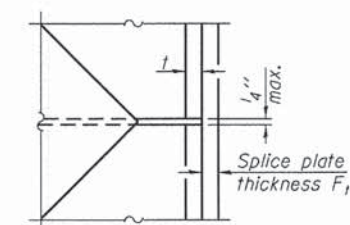


ISOMETRIC VIEW

ELEVATION

END VIEW

Designation	F	F _t	F _w	W	W _t	W _w
HP 14x117	12½"	1"	7⁄8"	7¾"	5⁄8"	½"
x102	12½"	7⁄8"	¾"	7¾"	5⁄8"	½"
x89	12½"	¾"	11⁄16"	7¾"	5⁄8"	½"
x73	12½"	5⁄8"	9⁄16"	7¾"	5⁄8"	½"
HP 12x84	10"	7⁄8"	11⁄16"	6½"	5⁄8"	½"
x74	10"	7⁄8"	11⁄16"	6½"	5⁄8"	½"
x63	10"	5⁄8"	½"	6½"	½"	3⁄8"
x53	10"	5⁄8"	½"	6½"	½"	3⁄8"
HP 10x57	8"	¾"	9⁄16"	5¼"	½"	3⁄8"
x42	8"	5⁄8"	9⁄16"	5¼"	½"	3⁄8"
HP 8x36	7"	5⁄8"	7⁄16"	4¼"	½"	3⁄8"



DETAIL D

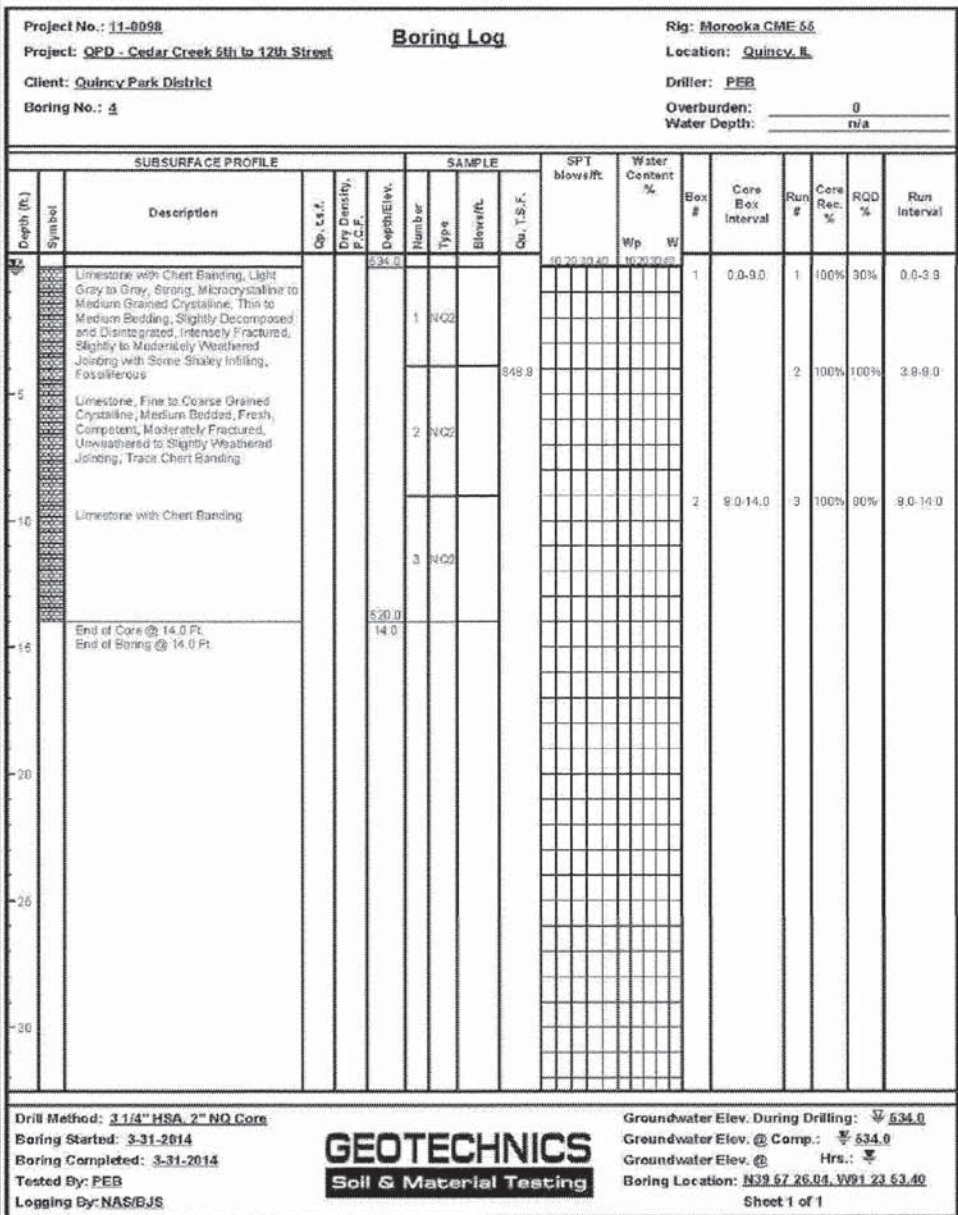
WELDED PLATE FIELD SPLICE

WELDED COMMERCIAL SPLICE ALTERNATE

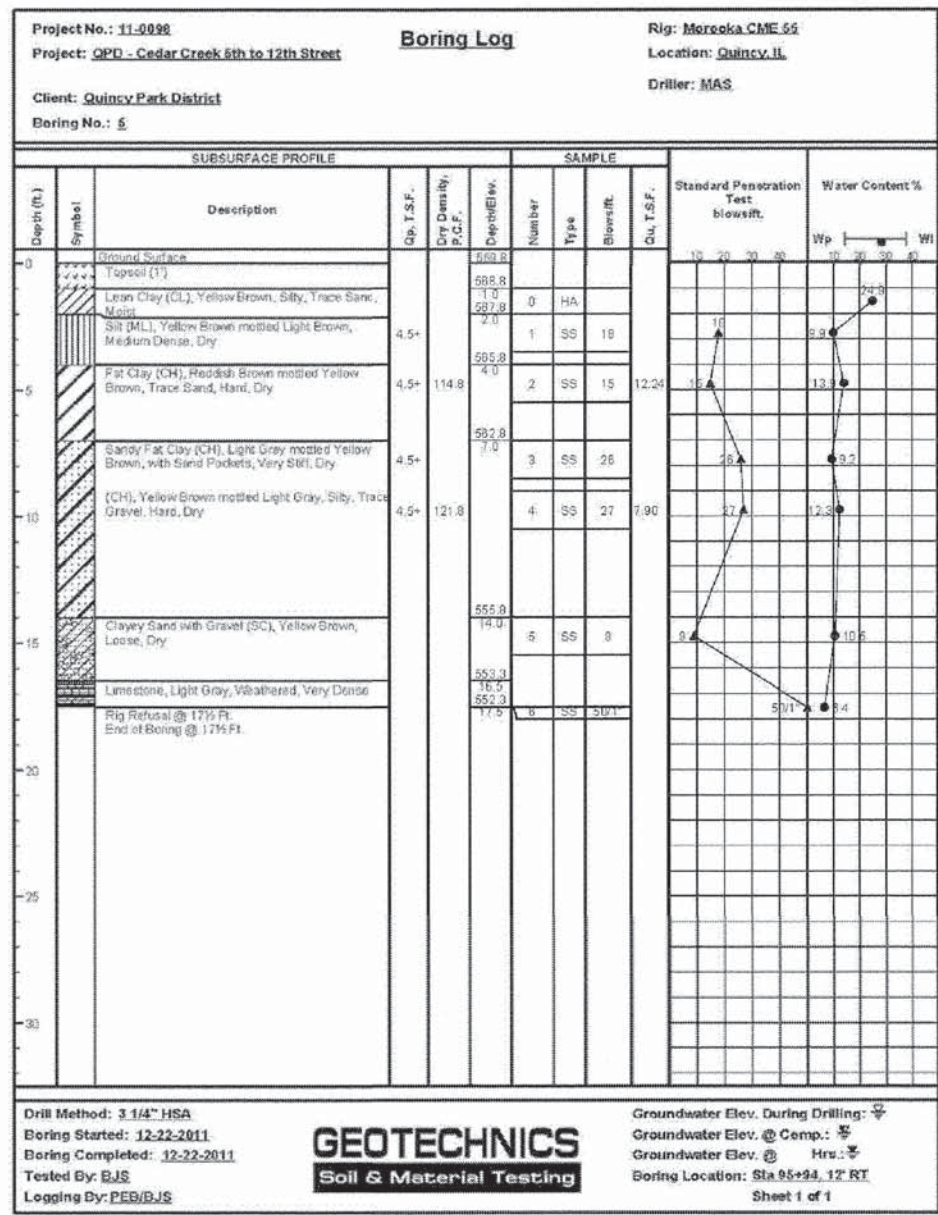
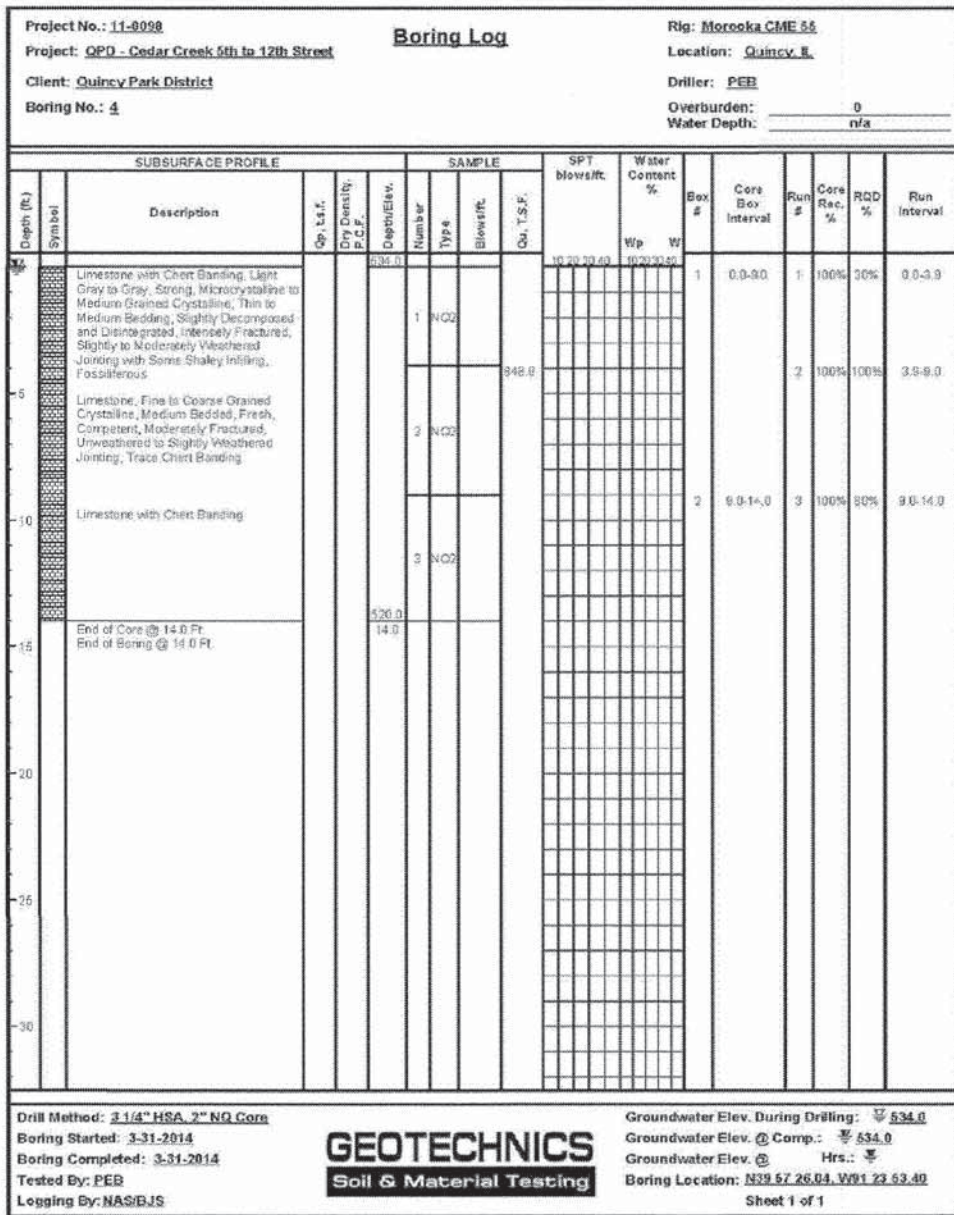
- * Interrupt welds $\frac{1}{4}$ " from end of web and/or each flange.
- ** Remove portions of backup plates that extend outside the flanges.
- *** Weld size per pile shoe manufacturer ($\frac{5}{16}$ " min.).

Note:
The steel H-piles shall be according to
AASHTO M270 Grade 50.

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BORING #4



BORING #5

ORIGINAL	BY	DATE
SURVEY		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

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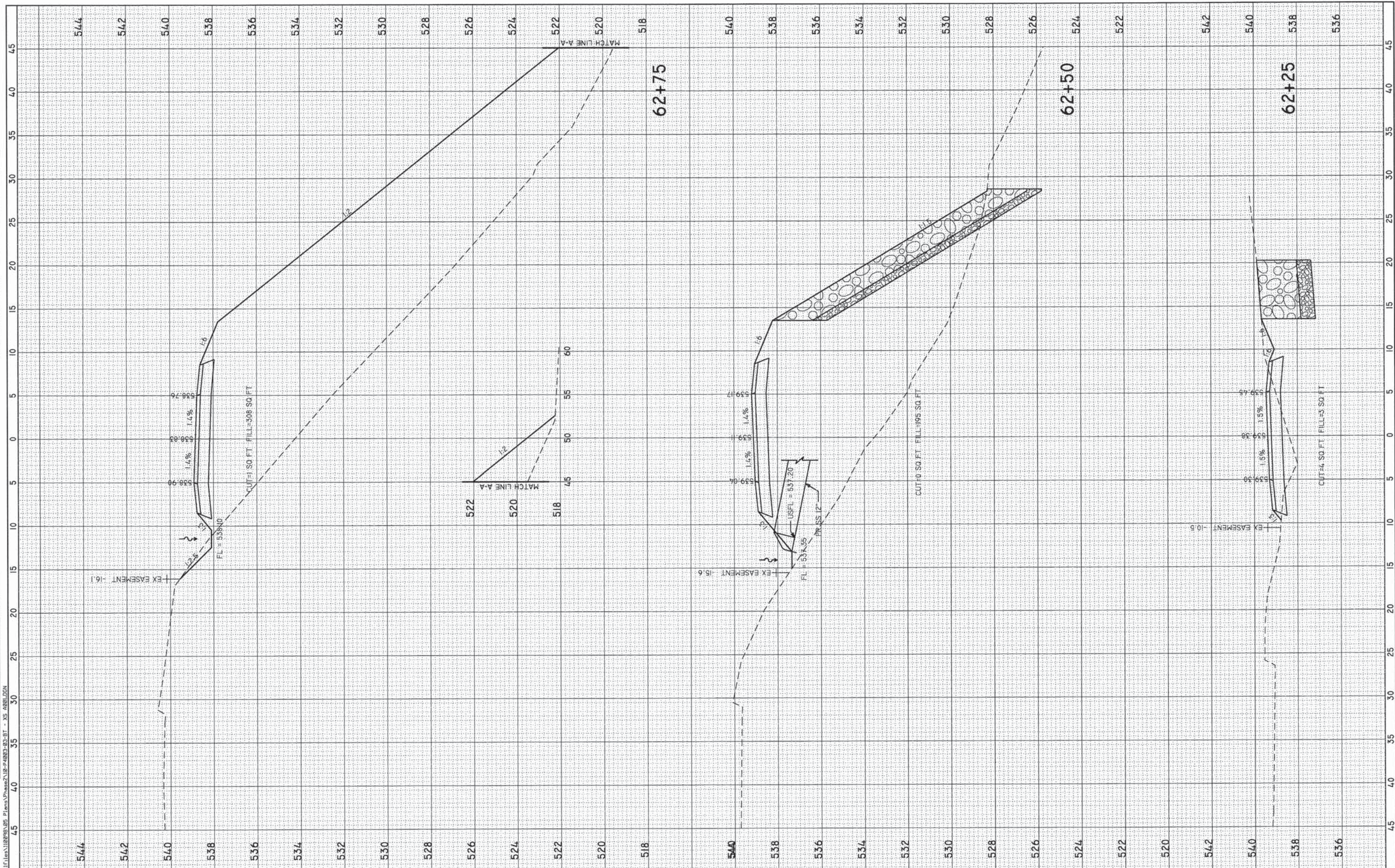
QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

CROSS SECTIONS

BILL KLINGNER TRAIL

SCALE:	SHEET 1	OF 53 SHEETS	STA. 62+25	TO STA. 62+75
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SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	74
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



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

ORIGINAL	SURVEYED	BY	DATE
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NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

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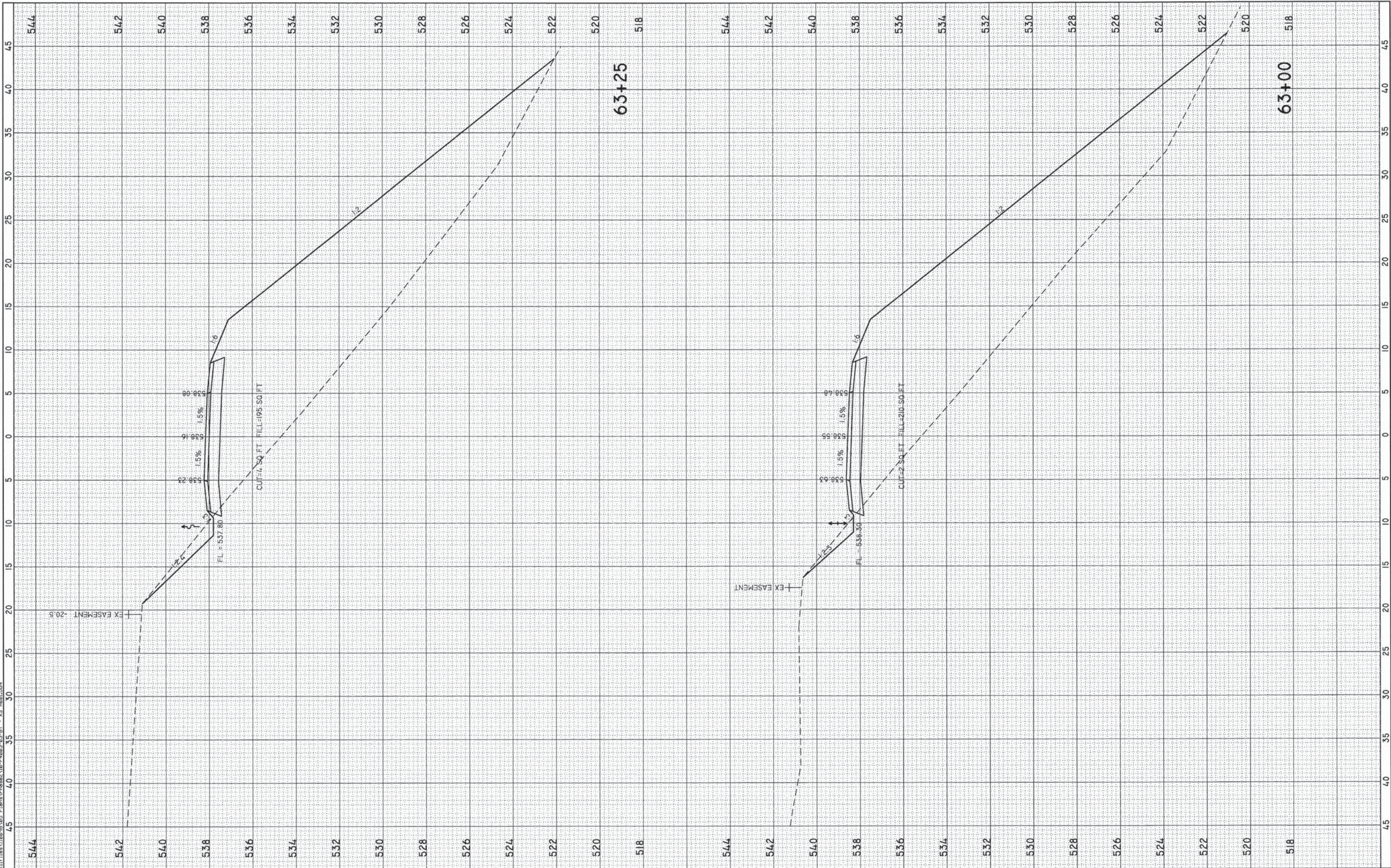
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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

CROSS SECTIONS
BILL KLINGNER TRAIL

SCALE: SHEET 2 OF 53 SHEETS STA. 63+00 TO STA. 63+25

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	75
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



FINAL	SURVEYED	BY	DATE
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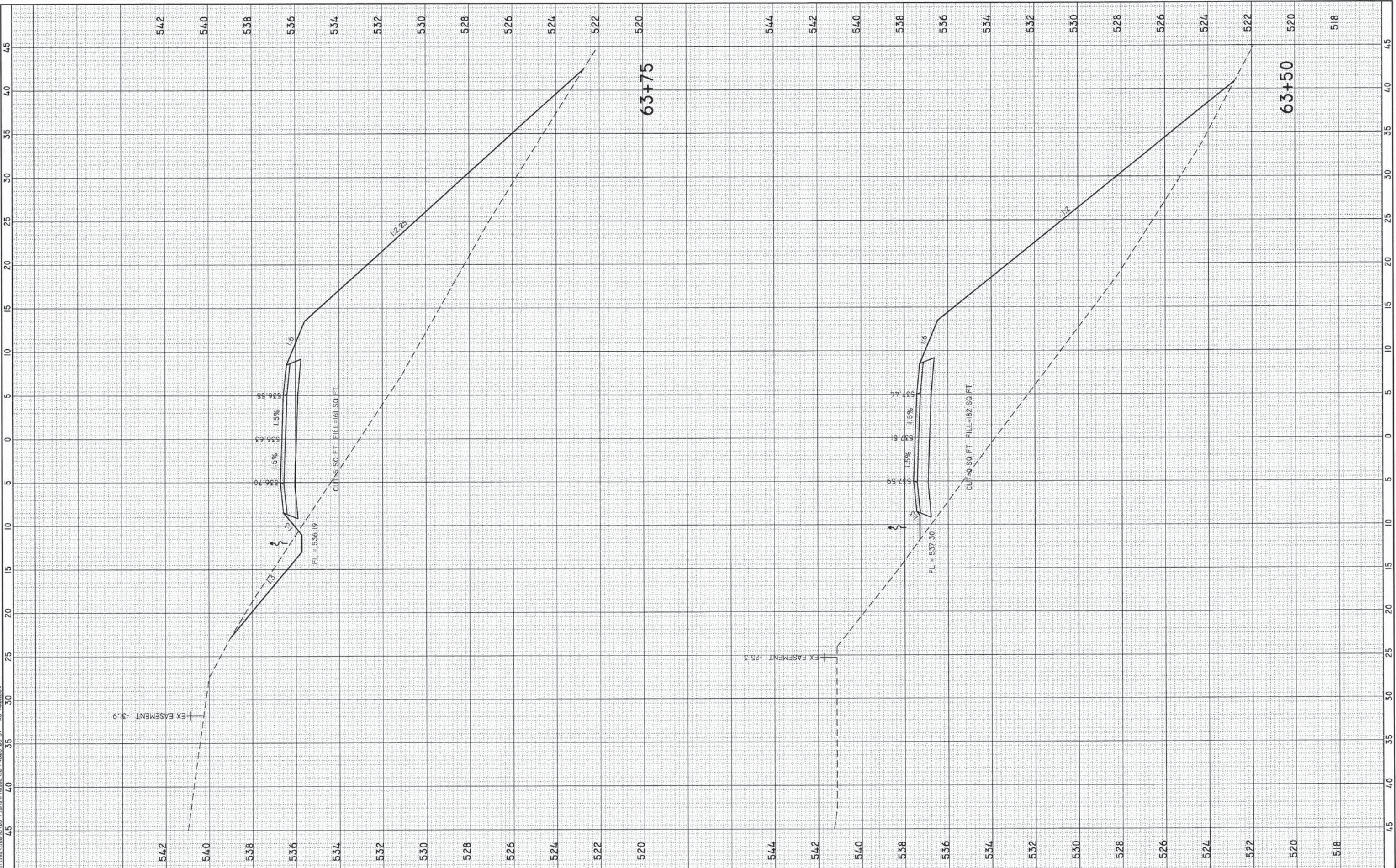
KLINGNER
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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

CROSS SECTIONS			
BILL KLINGNER TRAIL			
SCALE:	SHEET 3	OF 53 SHEETS	STA. 63+50 TO STA. 63+75

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	76
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



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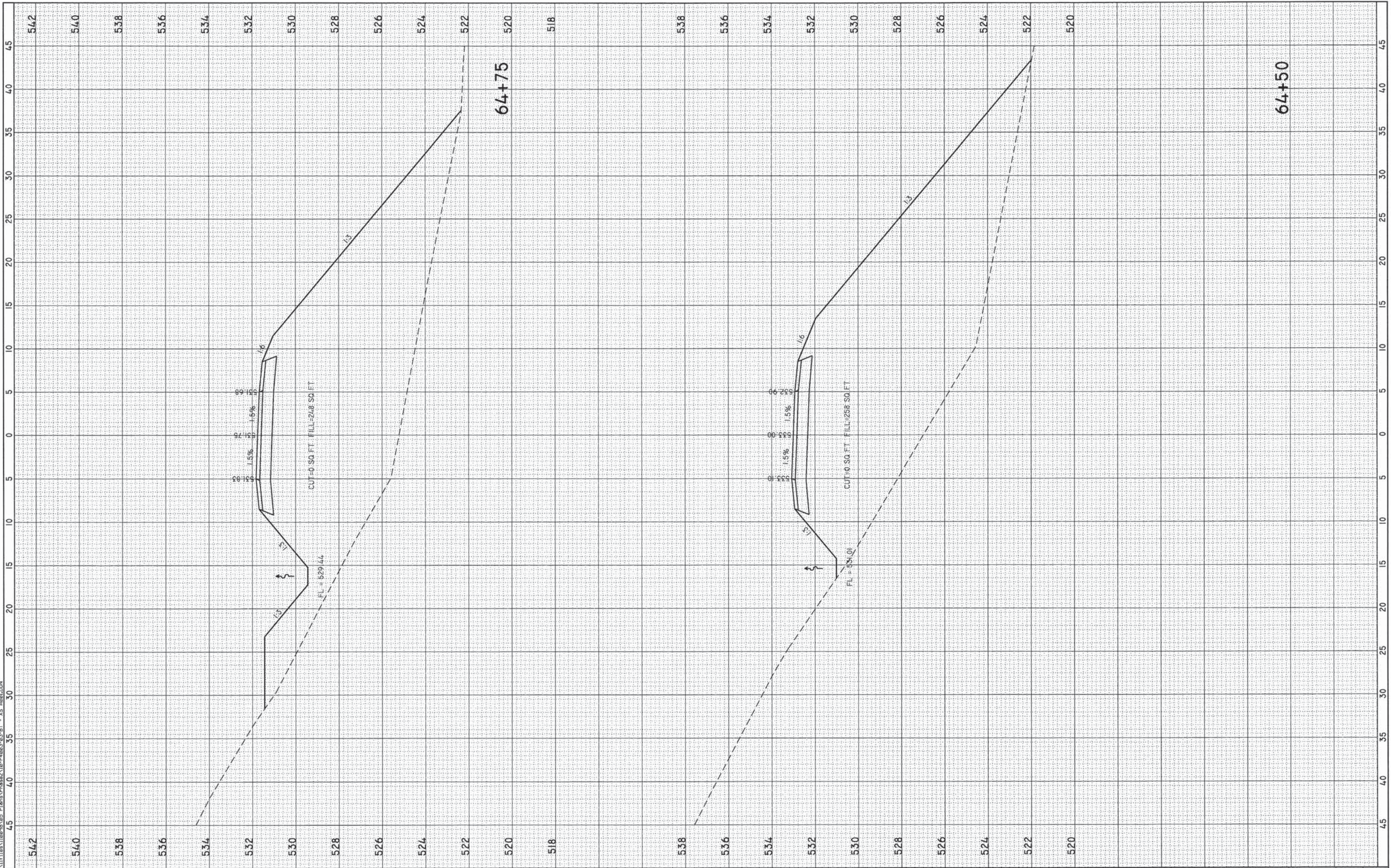
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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

CROSS SECTIONS BILL KLINGNER TRAIL			
SCALE:	SHEET 5	OF 53 SHEETS	STA. 64+50 TO STA. 64+75

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	78
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



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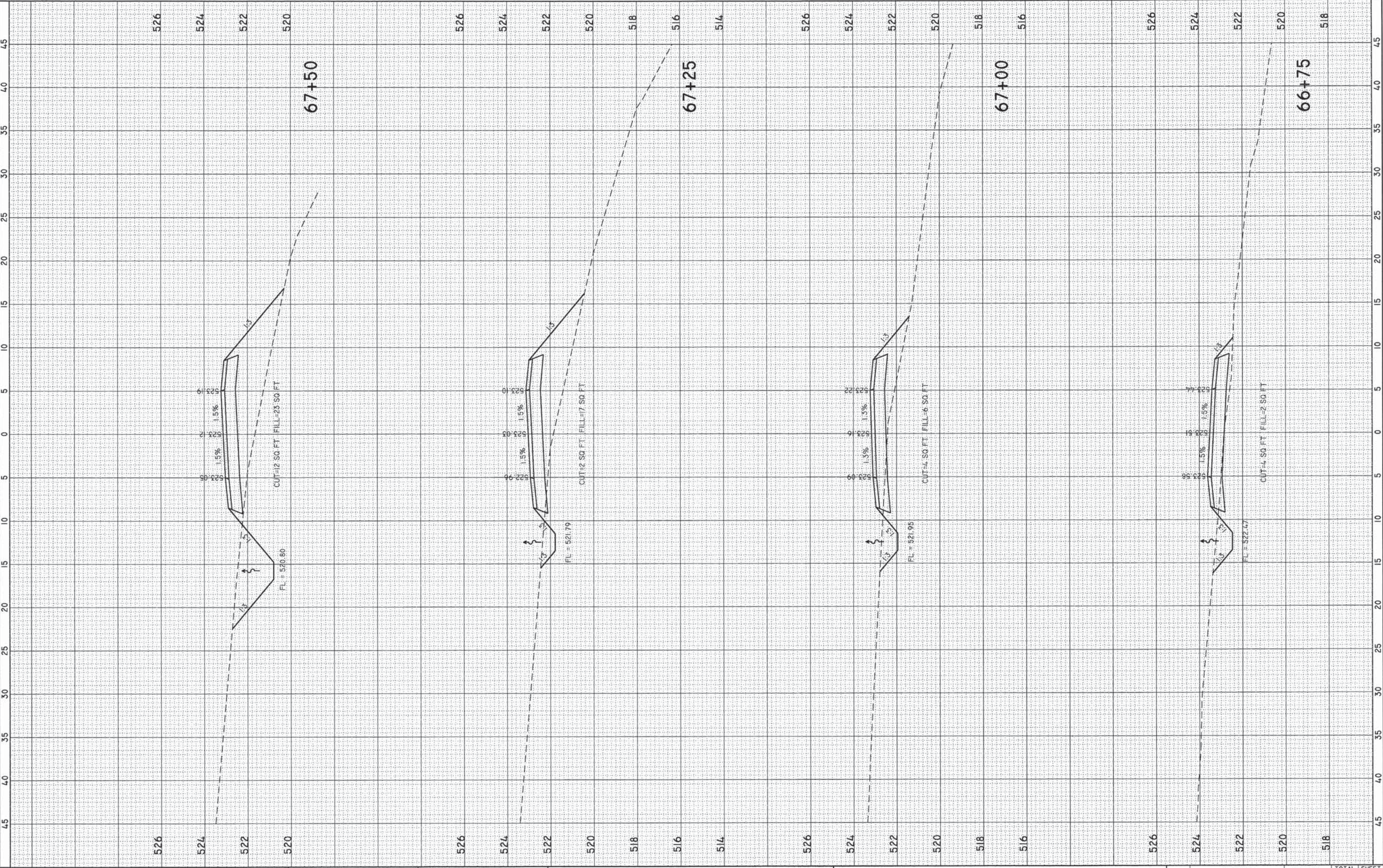
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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

CROSS SECTIONS
BILL KLINGNER TRAIL

SCALE: SHEET 8 OF 53 SHEETS STA. 66+50 TO STA. 67+50

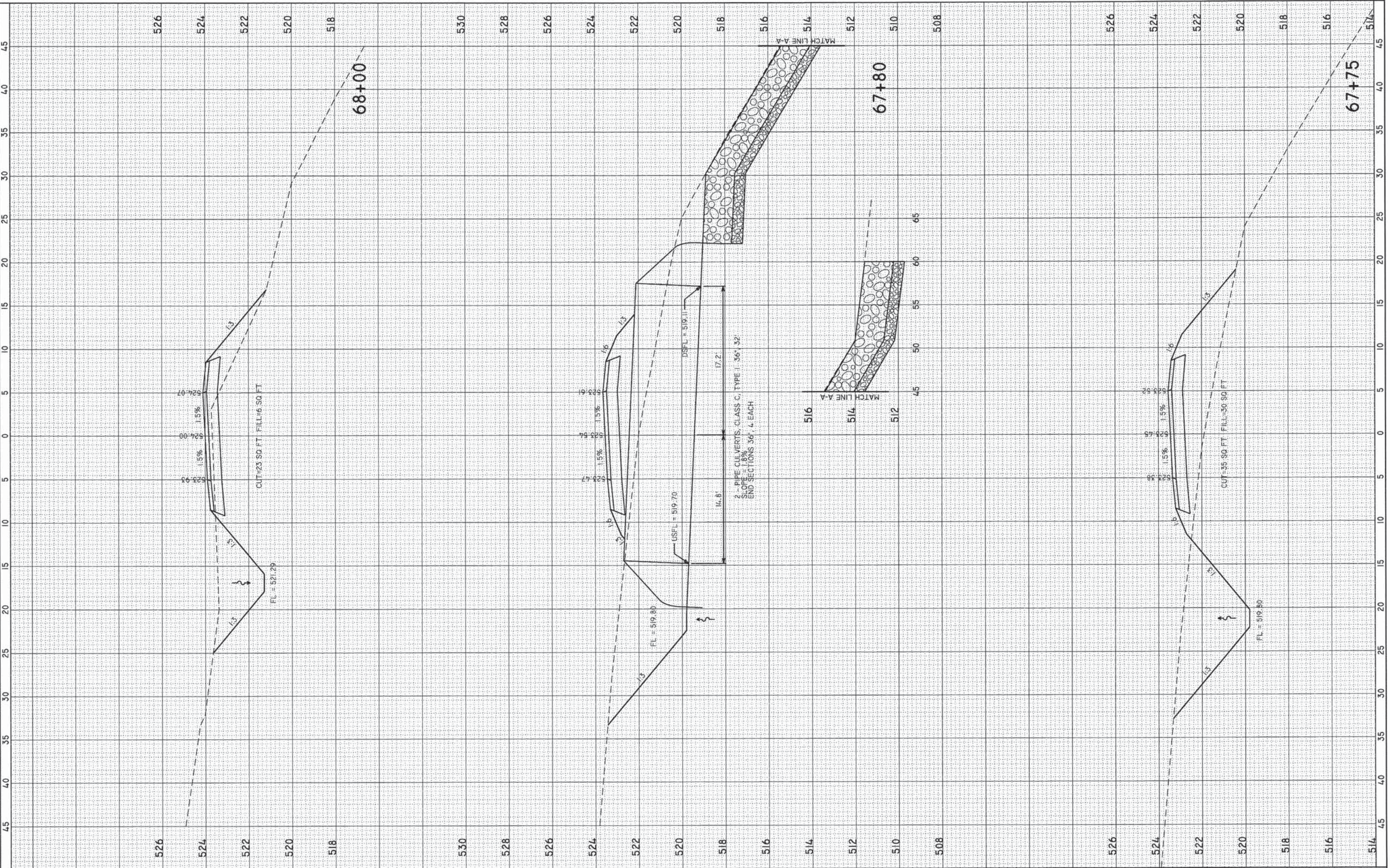
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10-P4003-03-BT		ADAMS	131	81
CONTRACT NO. 93630				
ILLINOIS FED. AID PROJECT				



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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

CROSS SECTIONS			
SCALE:	SHEET 9	OF 53 SHEETS	STA. 67+75 TO STA. 68+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	82
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			

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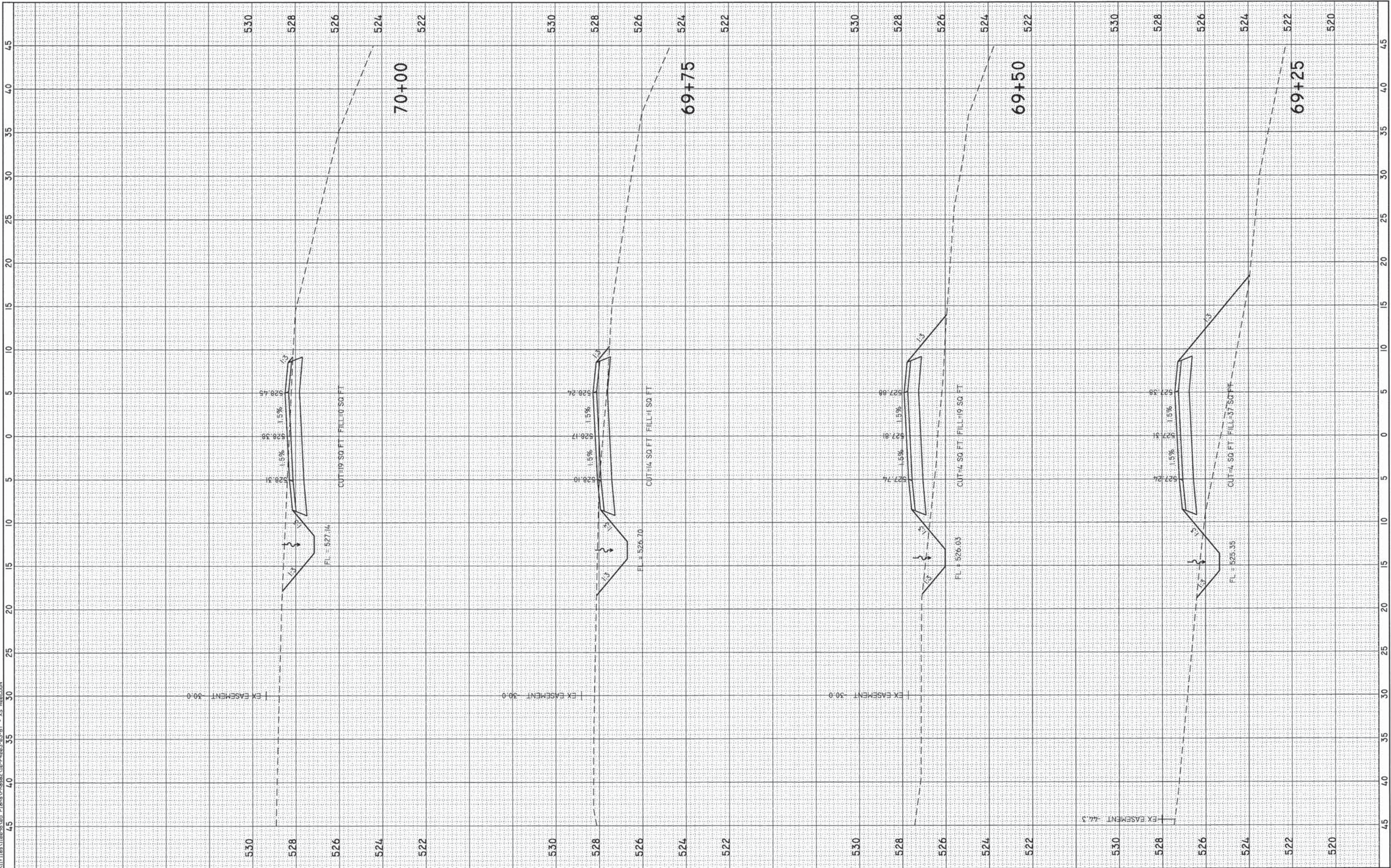
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**QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.**

**CROSS SECTIONS
BILL KLINGNER TRAIL**

SCALE: SHEET 11 OF 53 SHEETS STA. 69+25 TO STA. 70+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	84
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



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	REDATE		
	AREAS CHECKED		
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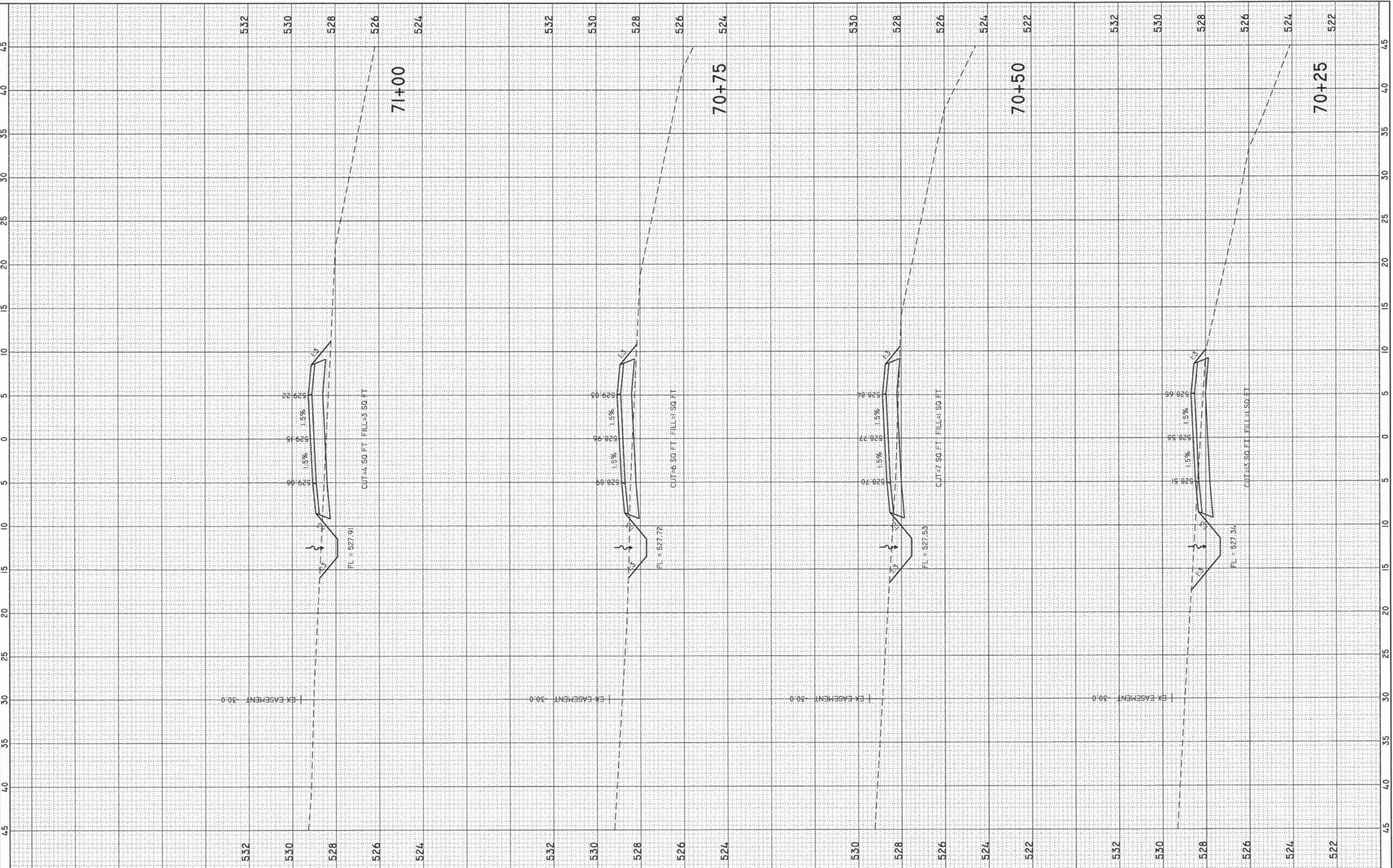
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DATE -

REVISED -
REVISED -
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REVISED -

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

CROSS SECTIONS BILL KLINGNER TRAIL			
SCALE:	SHEET 12 OF 53 SHEETS	STA. 70+25 TO STA. 71+00	

SECTION 10-P4003-03-BT	COUNTY ADAMS	TOTAL SHEETS 131	SHEET NO. 85
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



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

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
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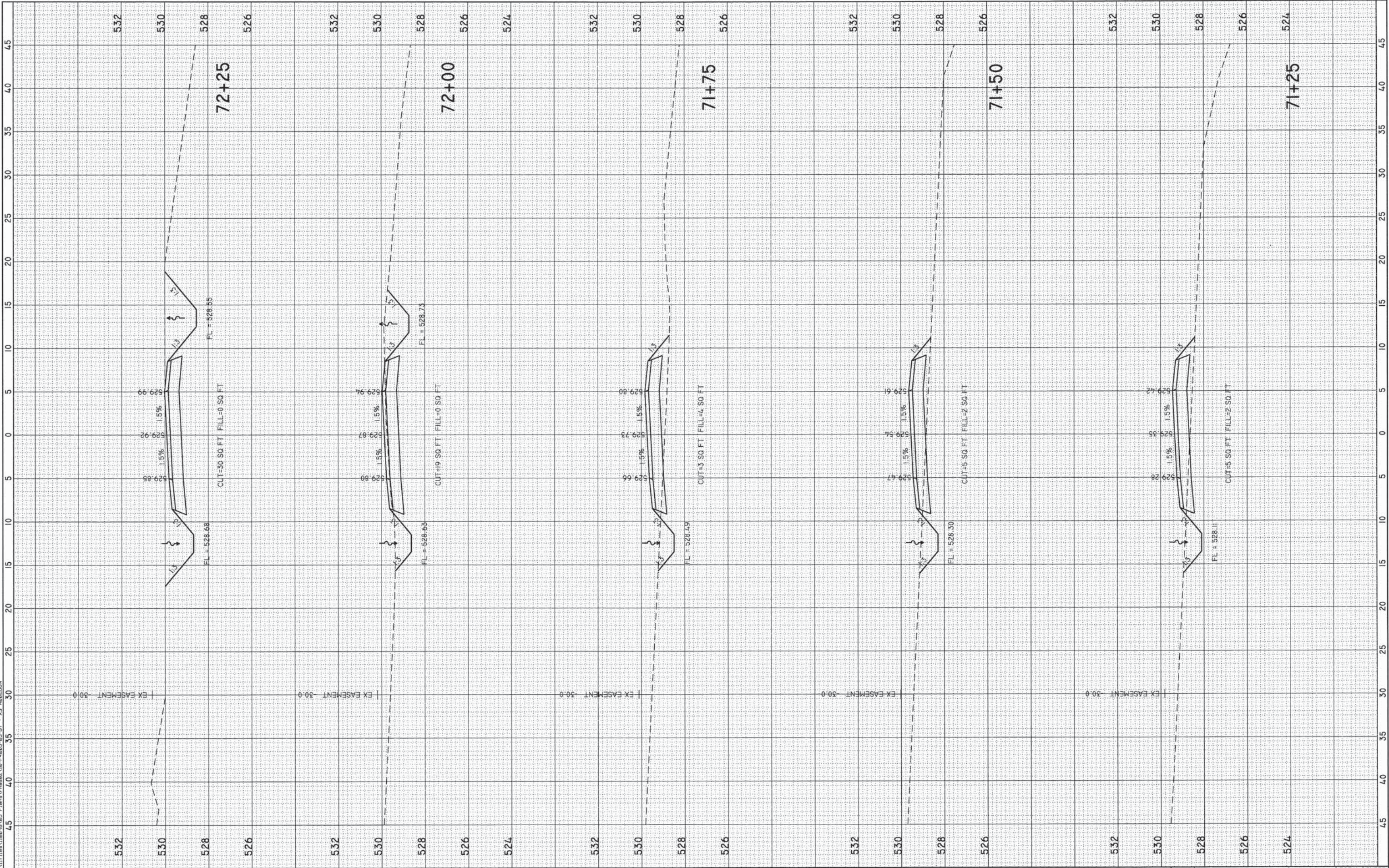
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DATE -	REVISED -

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

CROSS SECTIONS
BILL KLINGNER TRAIL

SCALE: SHEET 13 OF 53 SHEETS STA. 71+25 TO STA. 72+25

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	86
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



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

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PLOT DATE = 1/19/2015

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

REVISED	-
REVISED	-
REVISED	-
REVISED	-

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

SCALE:	SHEET 14 OF 53 SHEETS	STA. 72+50 TO STA. 73+25
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CROSS SECTIONS

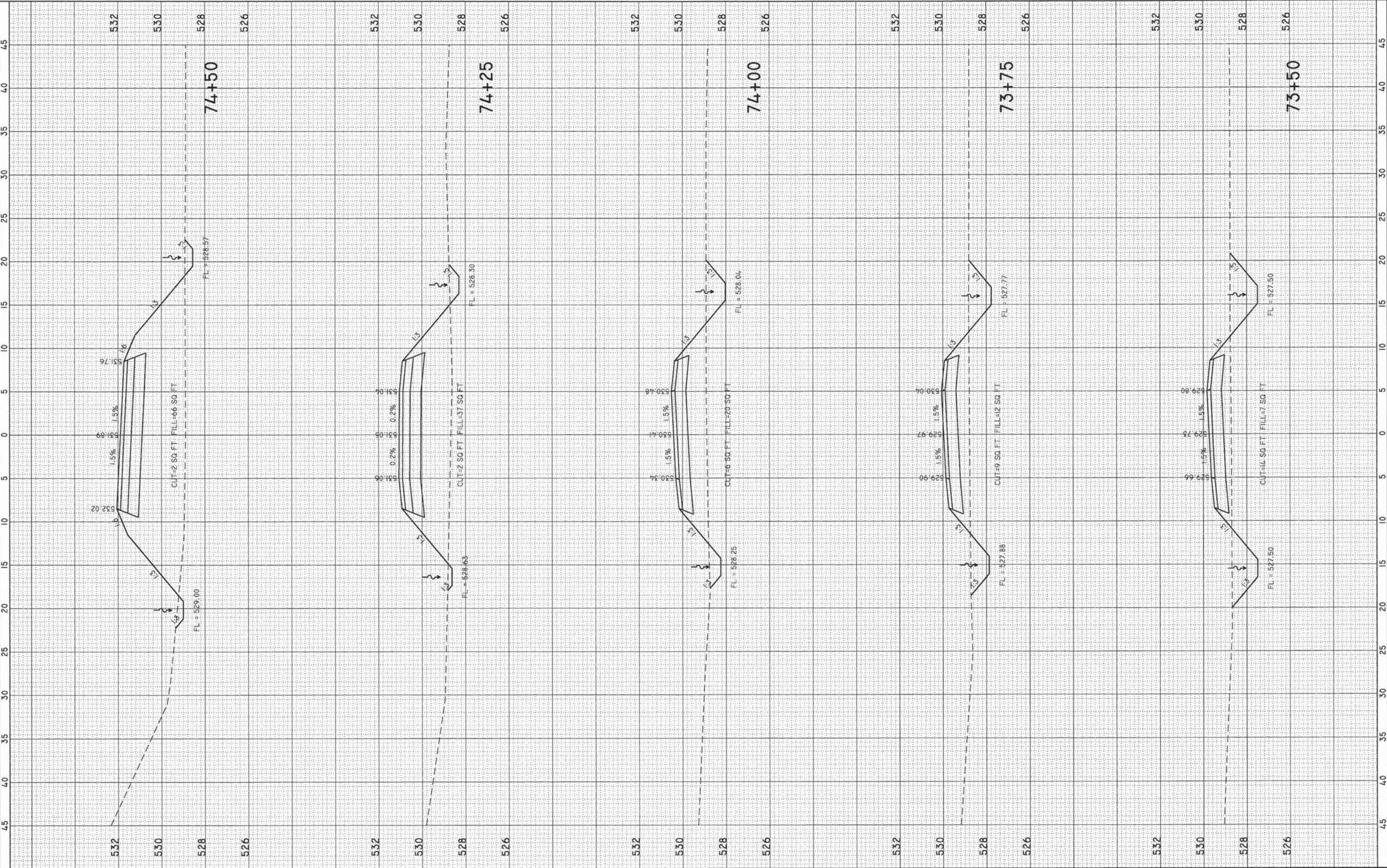
BILL KLINGNER TRAIL

	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-P4003-03-BT	ADAMS	131	87
		CONTRACT NO. 93630		
ILLINOIS		FED. AID PROJECT		

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

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

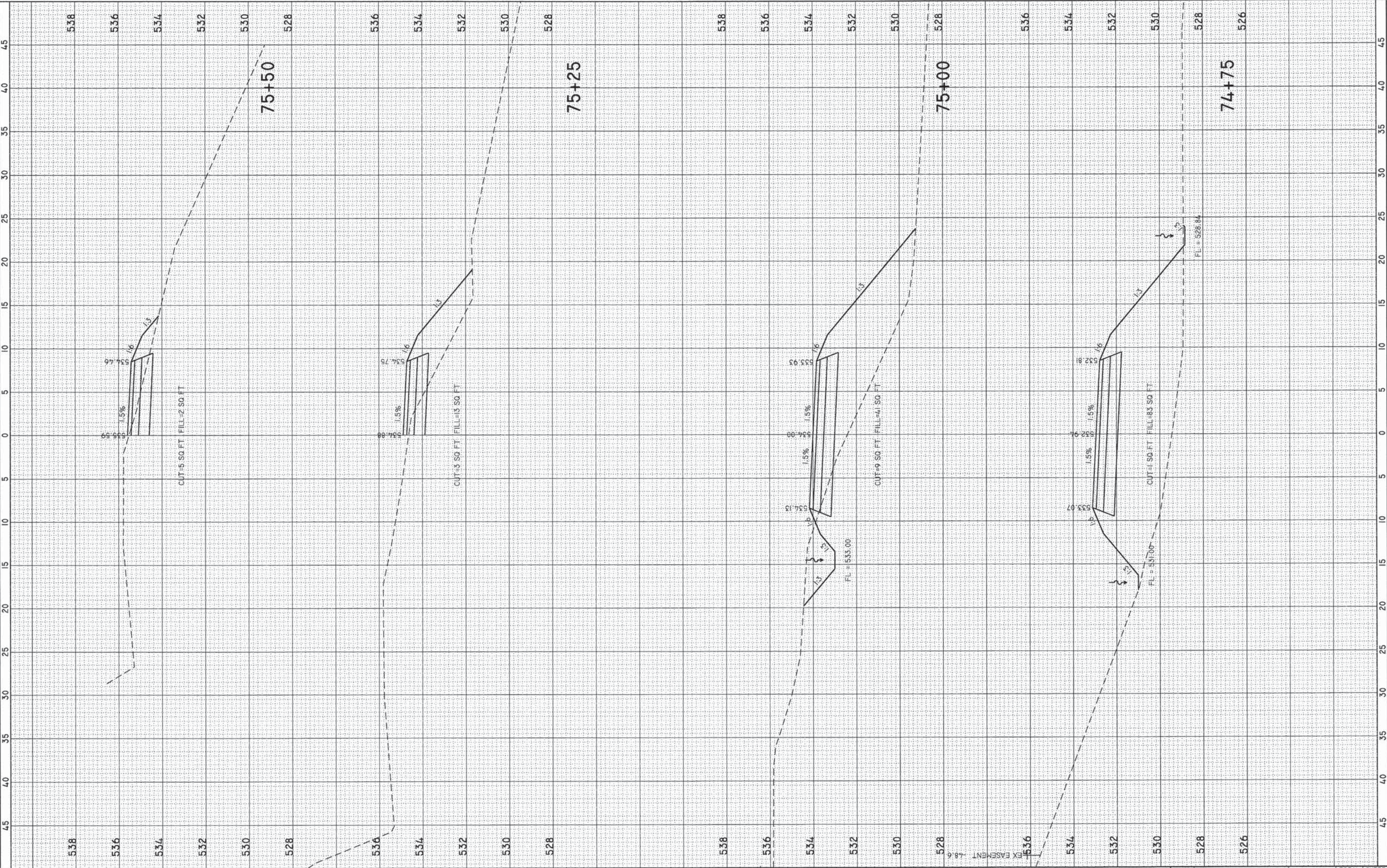
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KLINGNER & ASSOCIATES, P.C.
Engineers • Architects • Surveyors

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PLOT SCALE = 10.0000' = 1"	DRAWN -	REVISED -
PLOT DATE = 1/19/2015	CHECKED -	REVISED -
	DATE -	REVISED -

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

CROSS SECTIONS			
BILL KLINGNER TRAIL			
SCALE:	SHEET 16	OF 53 SHEETS	STA. 74+75 TO STA. 75+50

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	89
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			

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

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

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KLINGNER
& ASSOCIATES, P.C.
Engineers • Architects • Surveyors

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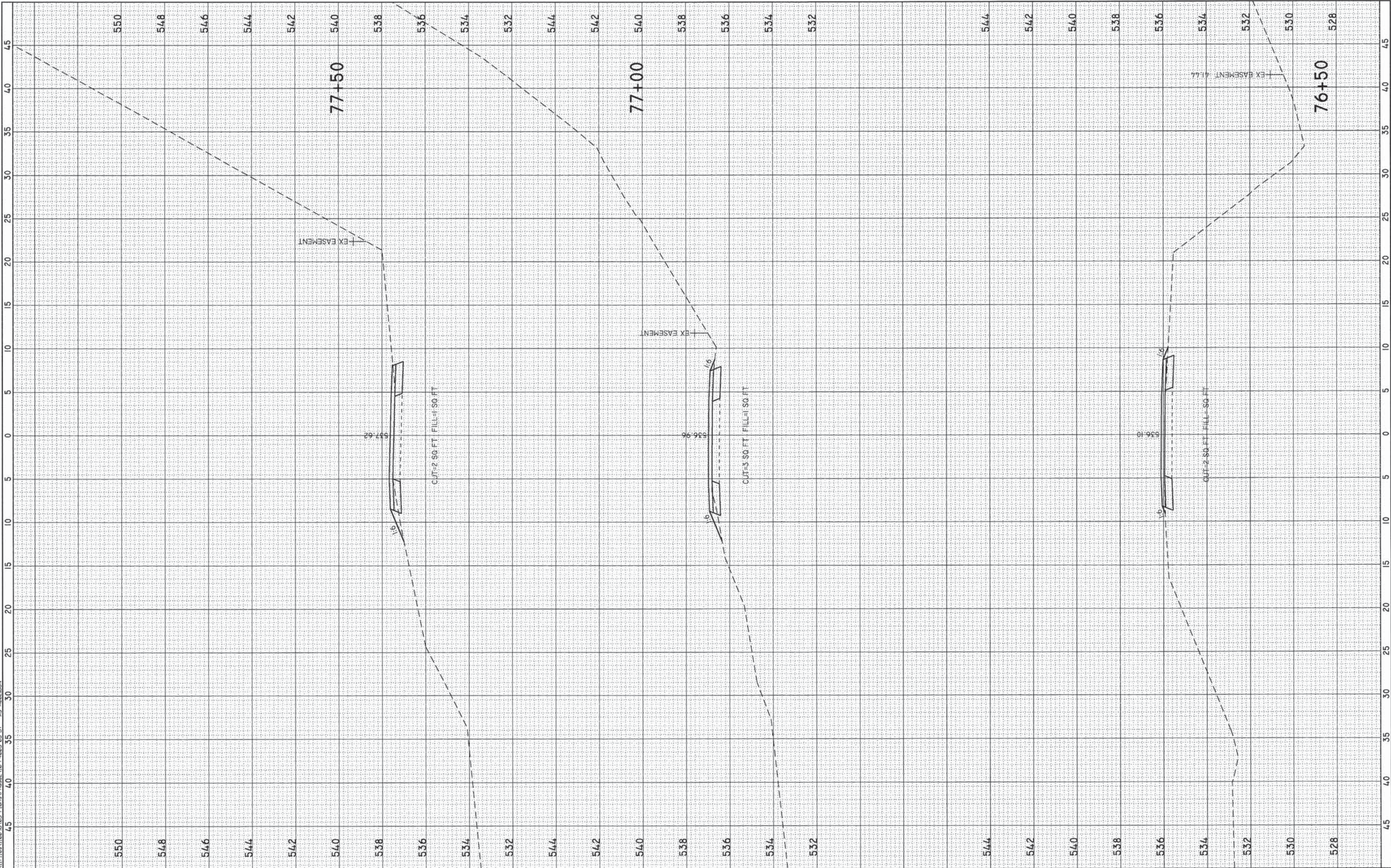
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DATE -	REVISED -

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

CROSS SECTIONS
BILL KLINGNER TRAIL

SCALE: SHEET 17 OF 53 SHEETS STA. 76+50 TO STA. 77+50

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	90
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



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

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

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KLINGNER
& ASSOCIATES, P.C.
Engineers • Architects • Surveyors

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DESIGNED -
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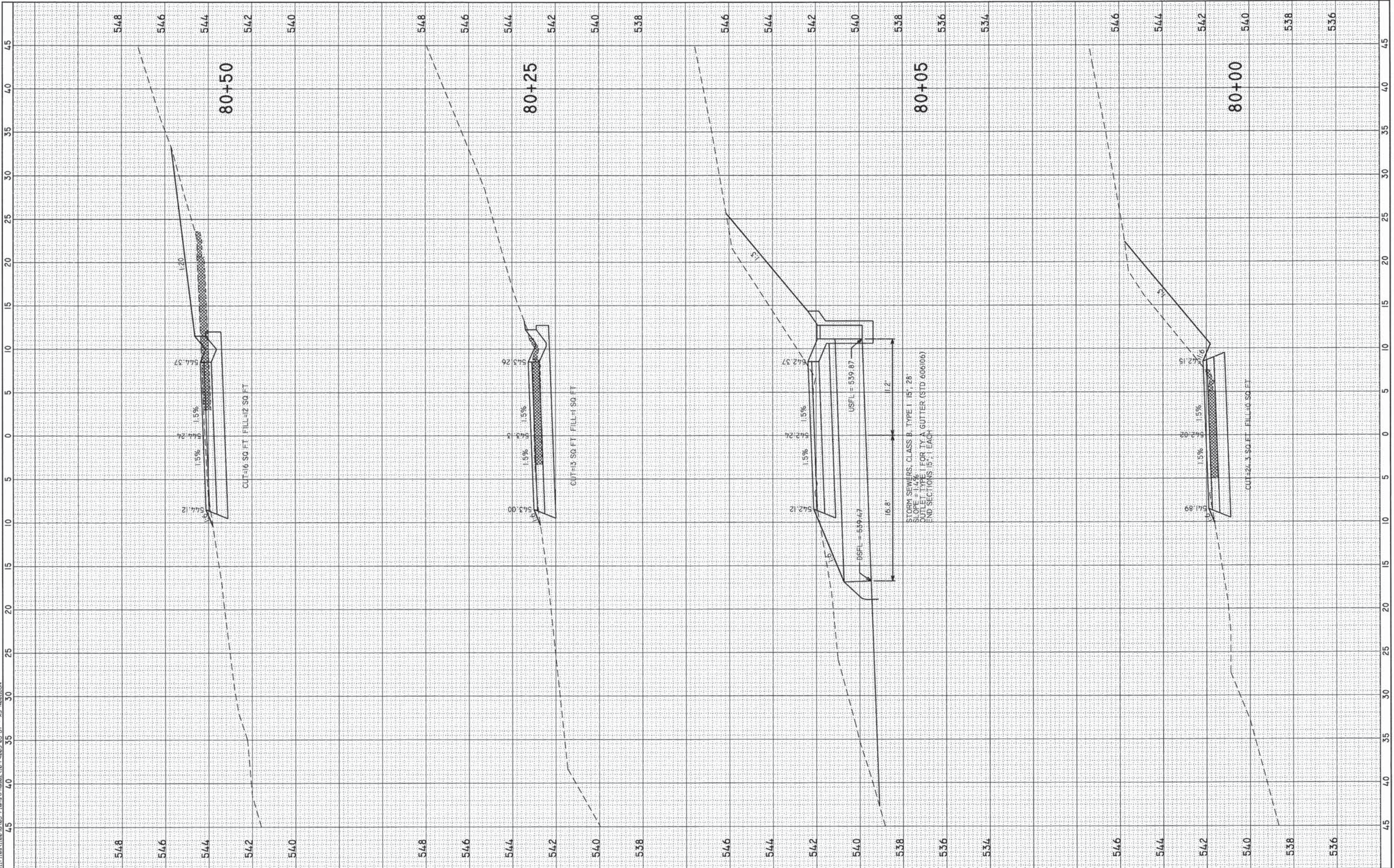
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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

SCALE: SHEET 19 OF 53 SHEETS STA. 80+00 TO STA. 80+50

CROSS SECTIONS
BILL KLINGNER TRAIL

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	92
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			



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

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KLINGNER
& ASSOCIATES, P.C.
 Engineers • Architects • Surveyors

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PLOT DATE =	1/19/2015

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

REVISED	-
REVISED	-
REVISED	-
REVISED	-

QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

SCALE:	SHEET 21	OF 53 SHEETS	STA. 81+75	TO STA. 82+00
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CROSS SECTIONS
BILL KLINGNER TRAIL

	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-P4003-03-BT	ADAMS	131	94
		CONTRACT NO. 93630		
ILLINOIS		FED. AID PROJECT		

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

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

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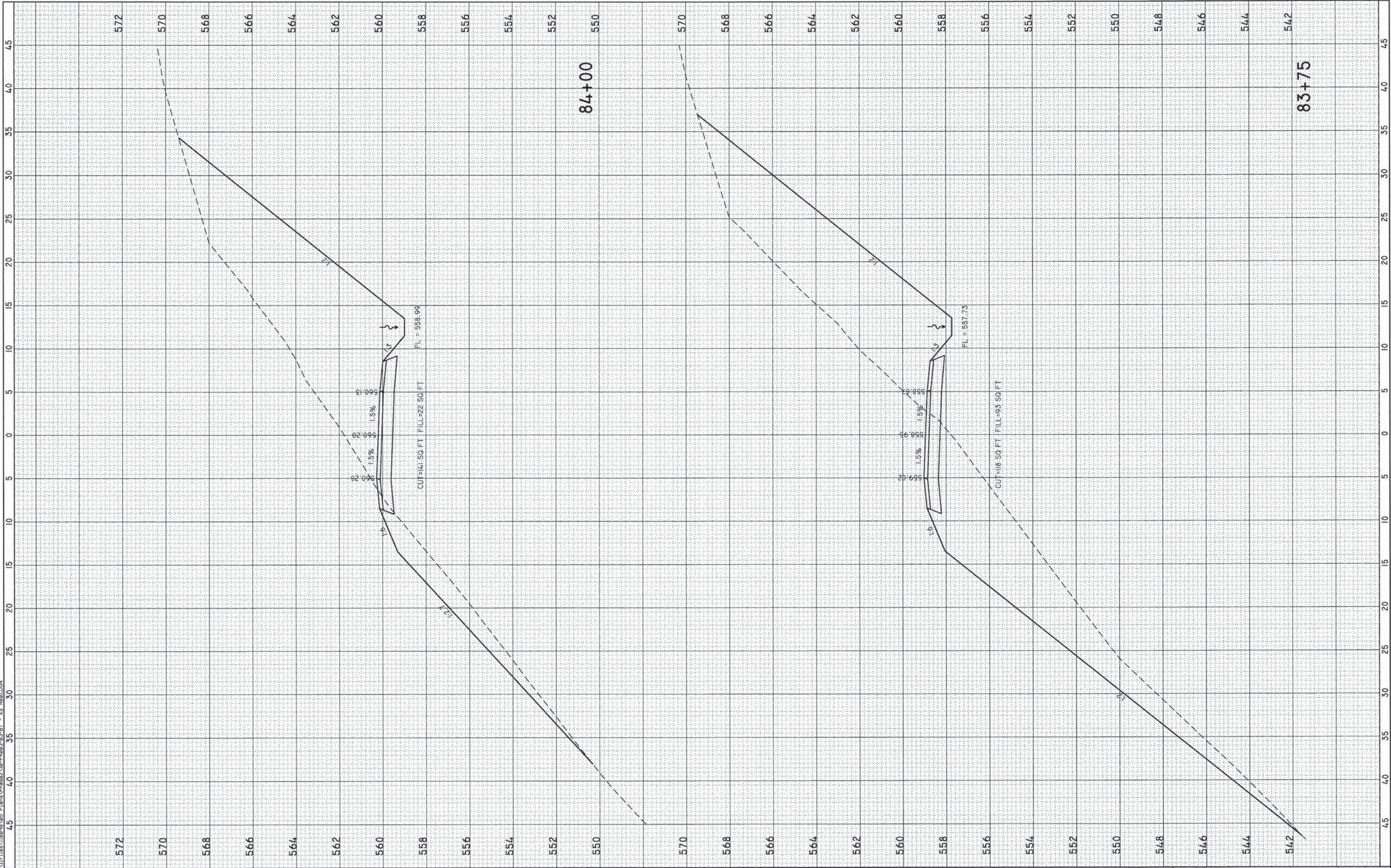


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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL - 5TH ST. TO 12TH ST.

CROSS SECTIONS			
BILL KLINGNER TRAIL			
SCALE:	SHEET 25	OF 53 SHEETS	STA. 83+75 TO STA. 84+00

SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT		ADAMS	131	98
		CONTRACT NO. 93630		
		ILLINOIS FED. AID PROJECT		



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

ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
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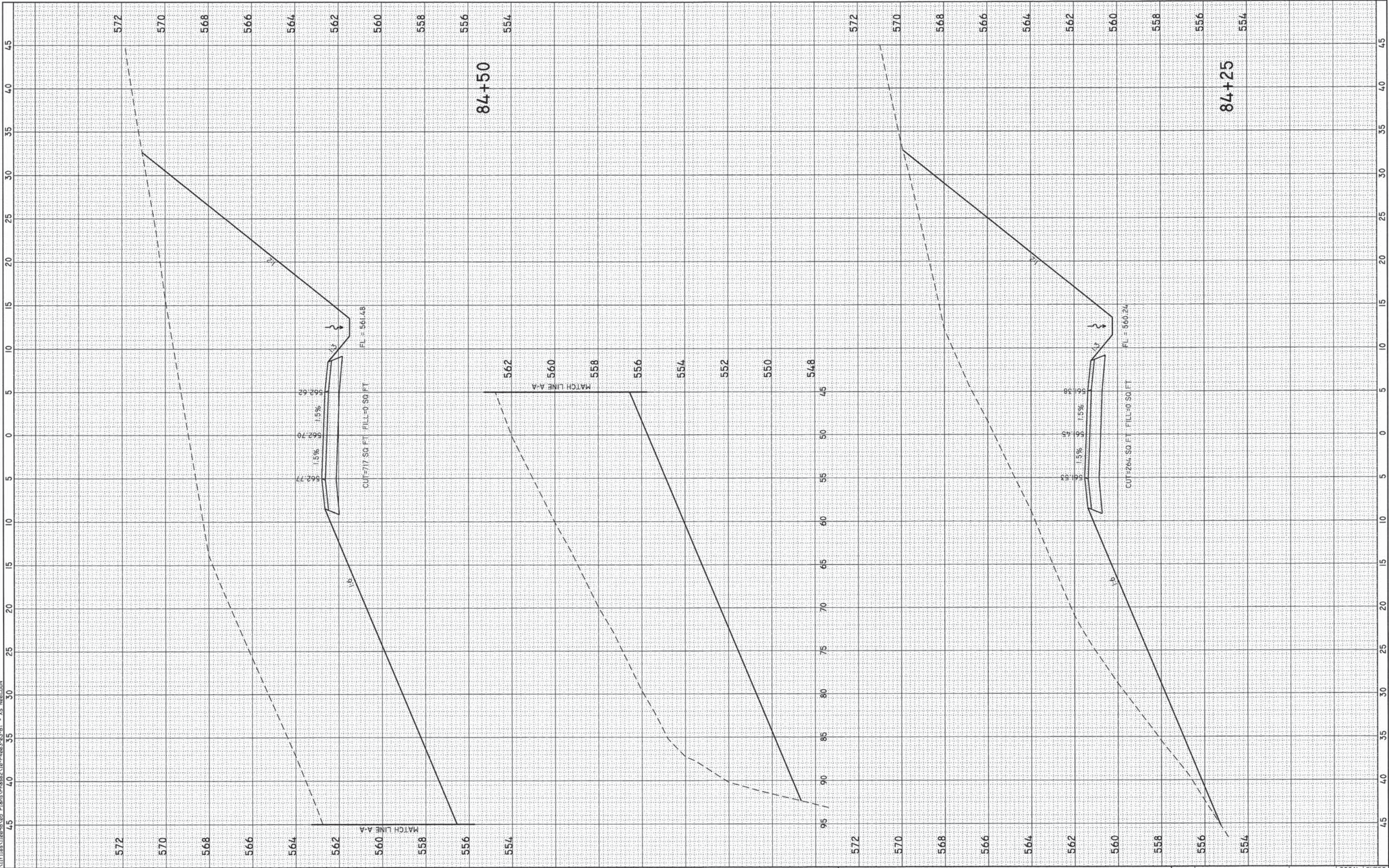


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QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.

CROSS SECTIONS			
BILL KLINGNER TRAIL			
SCALE:	SHEET 26	OF 53 SHEETS	STA. 84+25 TO STA. 84+50

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-P4003-03-BT	ADAMS	131	99
CONTRACT NO. 93630			
ILLINOIS FED. AID PROJECT			

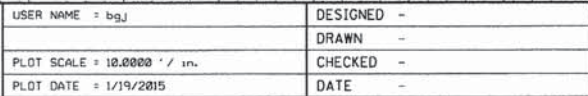


ORIGINAL SURVEY	SURVEYED _____	BY _____	DATE _____
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**QUINCY PARK DISTRICT
BILL KLINGNER TRAIL – 5TH ST. TO 12TH ST.**

	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-P4003-03-BT	ADAMS	131	100
		CONTRACT NO. 93630		
ILLINOIS		FED. AID PROJECT		