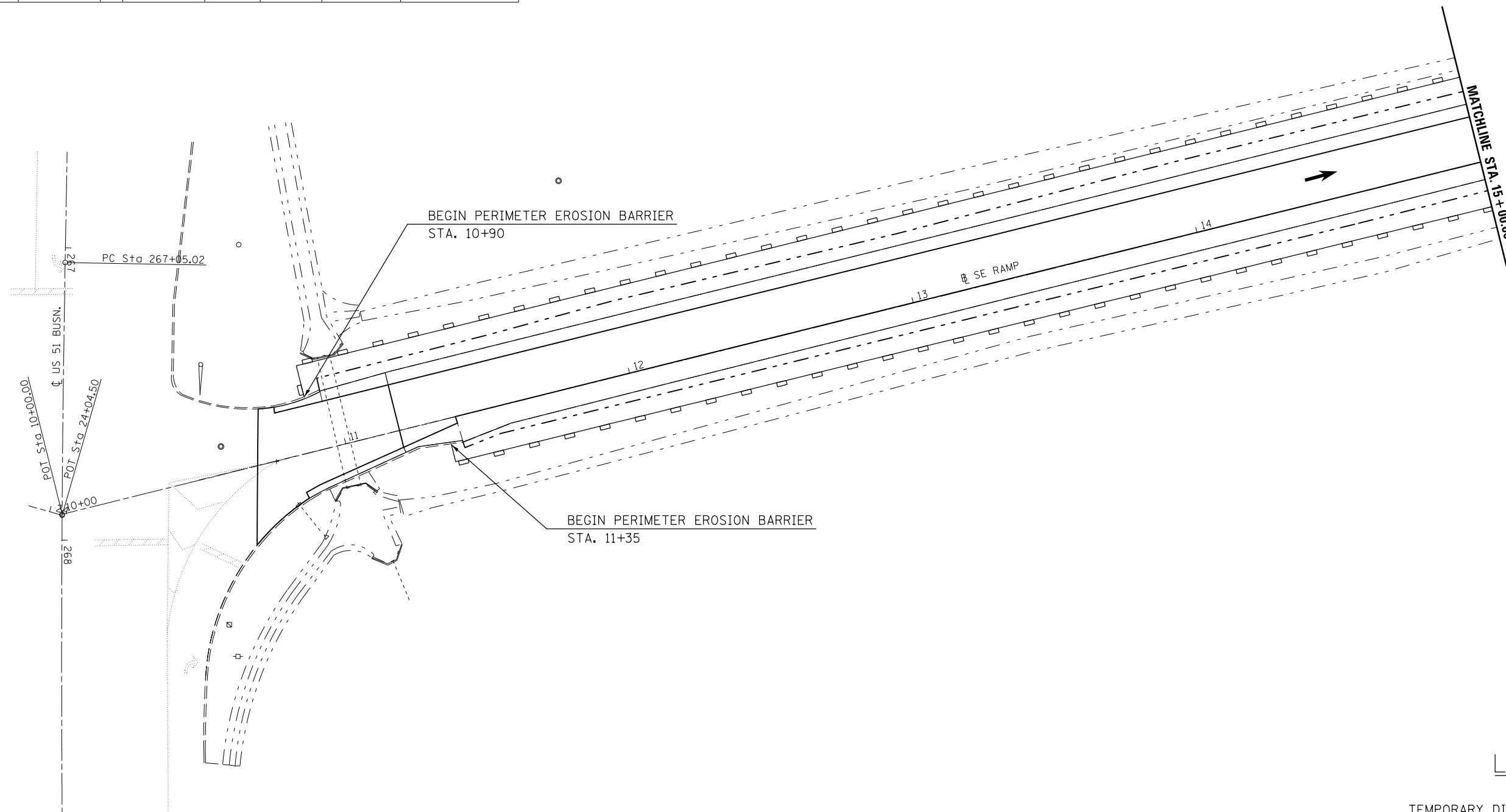




DIRECTION	LOCATION: SE RAMP:			MEDIAN	OUTSIDE	OFFSET	PERIMETER EROSION BARRIER 28000400 (FOOT)
	STA.	TO	STA.				
LT	10+90		10+90		X	19-30' LT	11.0
LT	10+90		15+00		X	30.0' LT	410.0
RT	11+35		11+35		X	9-15' RT	6.0
RT	11+35		15+00		X	15.0' RT	365.0



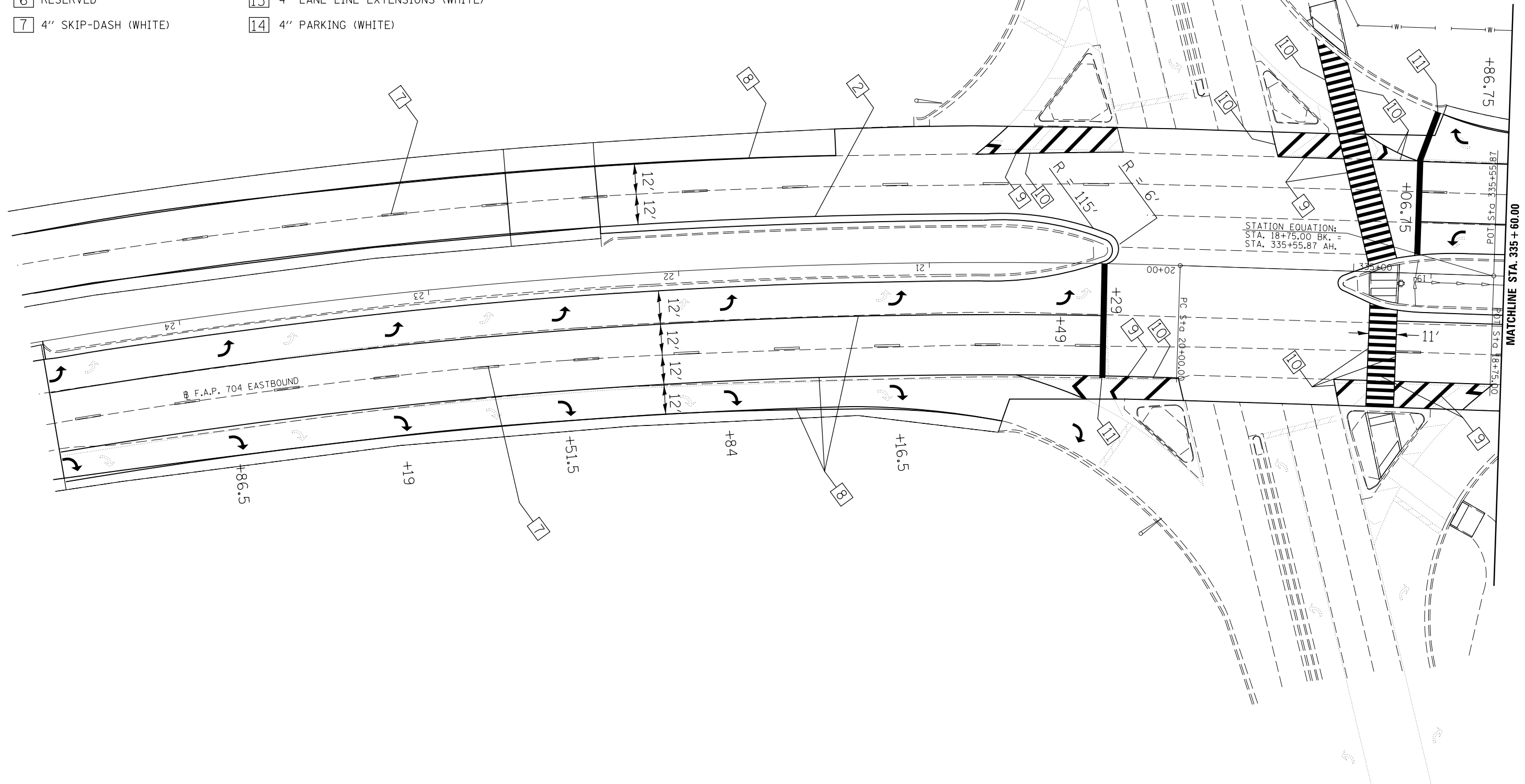
LEGEND

- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- CONSTRUCTION LIMITS

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUS 55 SE RAMP EROSION CONTROL SHEET	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-sht17.dwg	PLLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			704	(57-7)RS-1&1RS-3	McLean	217	101
	PLLOT DATE = 8/11/2015	DATE -	REVISED -			SCALE: 1" = 20' SHEET 17 OF 17 SHEETS STA. 10+00.00 TO STA. 15+00.00		CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT

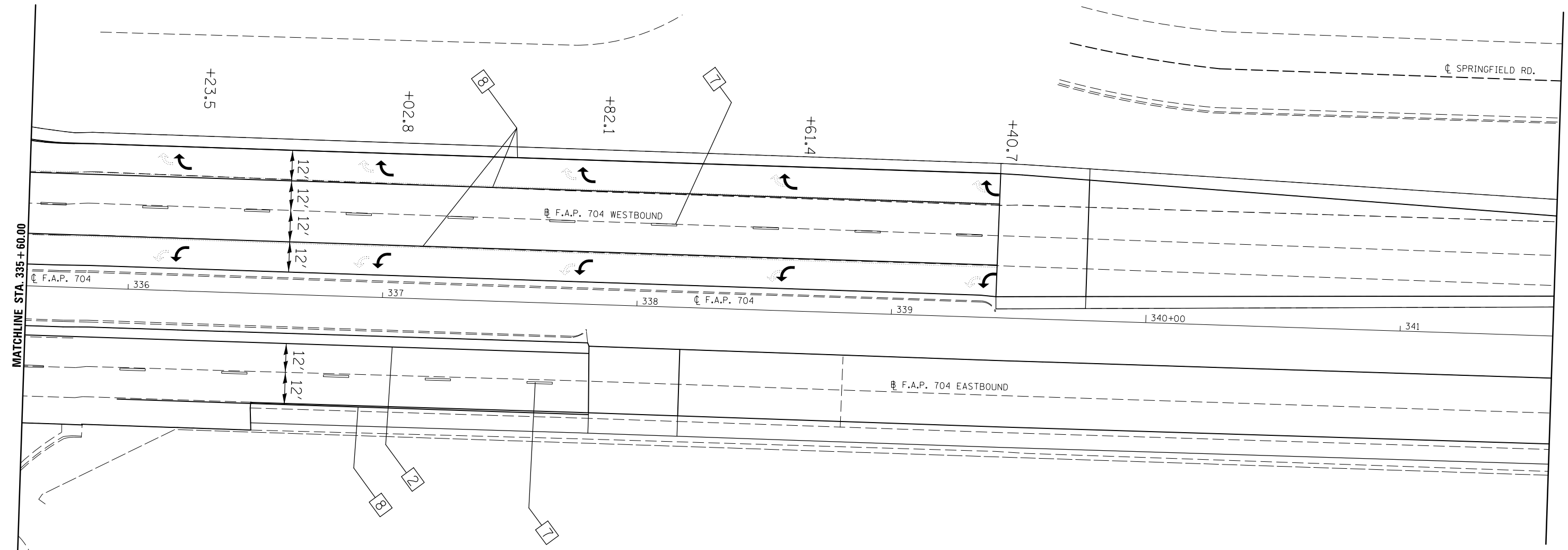
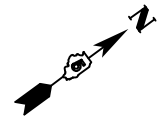
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------|------------------------------------|
| 1 4" SKIP-DASH (YELLOW) | 8 4" SOLID (WHITE) |
| 2 4" SOLID (YELLOW) | 9 12" DIAGONAL (WHITE) |
| 3 12" DIAGONAL (YELLOW) | 10 6" SOLID (WHITE) |
| 4 4" DOUBLE YELLOW (NARROW) | 11 24" STOP BAR (WHITE) |
| 5 RESERVED | 12 8" SOLID (WHITE) |
| 6 RESERVED | 13 4" LANE LINE EXTENSIONS (WHITE) |
| 7 4" SKIP-DASH (WHITE) | 14 4" PARKING (WHITE) |



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN SHEET FOX CREEK RD./HAMILTON RD. INTERSECTION	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\1\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0579\Drawings\Design\Option 3\0570838-shp\REVISED.dgn	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			704	(57-7)RS-1&1RS-3	McLean	217	102
	PLOT DATE = 8/11/2015	DATE -	REVISED -			CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT		

SCALE: 1" = 20' SHEET 1 OF 2 SHEETS STA. 24+60.00 TO STA. 335+60.00



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------|------------------------------------|
| 1 4" SKIP DASH (YELLOW) | 8 4" SOLID (WHITE) |
| 2 4" SOLID (YELLOW) | 9 12" DIAGONAL (WHITE) |
| 3 12" DIAGONAL (YELLOW) | 10 6" SOLID (WHITE) |
| 4 4" DOUBLE YELLOW (NARROW) | 11 24" STOP BAR (WHITE) |
| 5 RESERVED | 12 8" SOLID (WHITE) |
| 6 RESERVED | 13 4" LANE LINE EXTENSIONS (WHITE) |
| 7 4" SKIP-DASH (WHITE) | 14 4" PARKING (WHITE) |

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/11/2015	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEET
HAMILTON RD./FOX CREEK RD. INTERSECTION

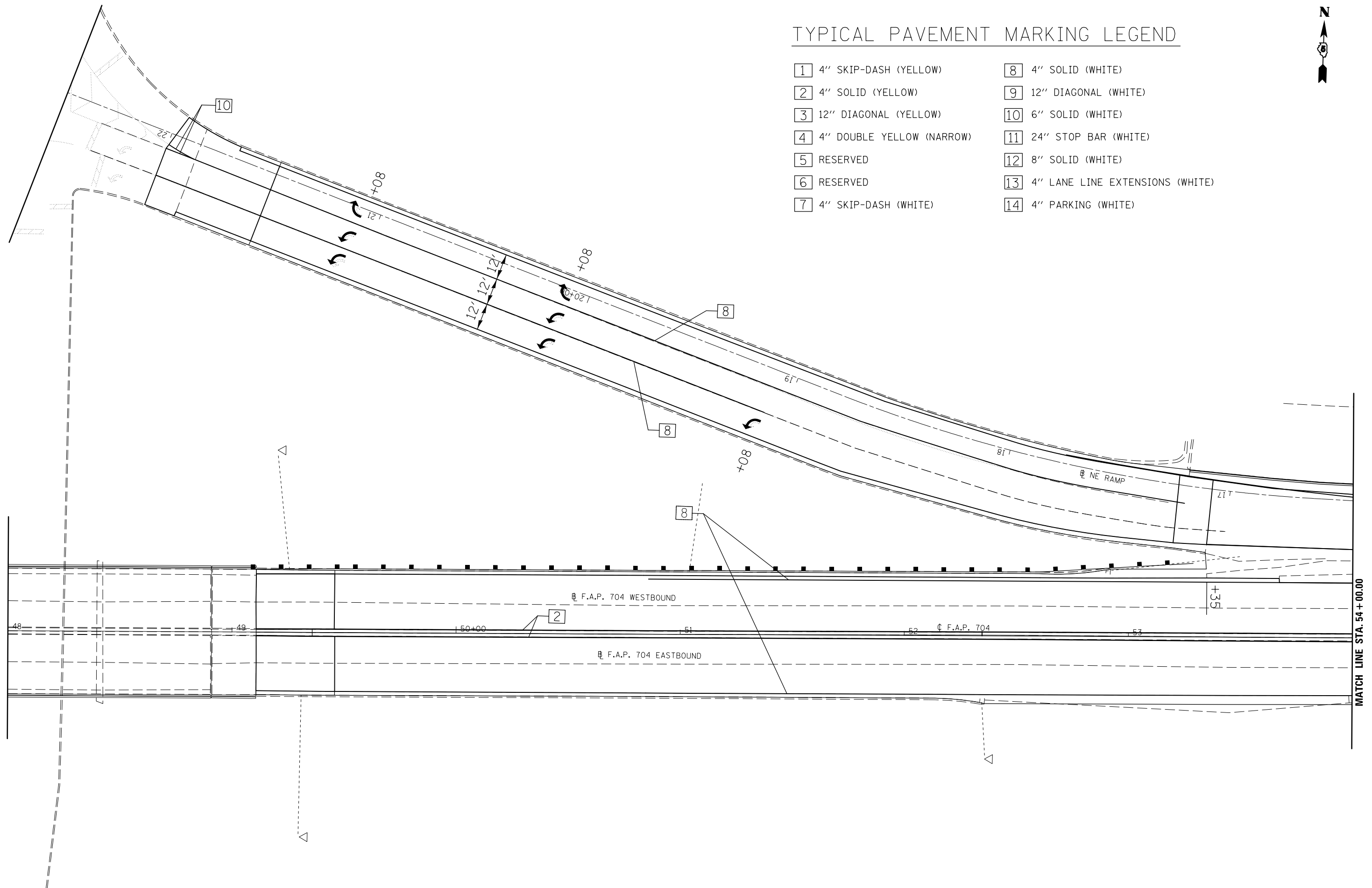
SCALE: 1" = 20' SHEET 2 OF 2 SHEETS STA. 335+60.00 TO STA. 341+60.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	103
				CONTRACT NO. 70838
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------|------------------------------------|
| 1 4" SKIP-DASH (YELLOW) | 8 4" SOLID (WHITE) |
| 2 4" SOLID (YELLOW) | 9 12" DIAGONAL (WHITE) |
| 3 12" DIAGONAL (YELLOW) | 10 6" SOLID (WHITE) |
| 4 4" DOUBLE YELLOW (NARROW) | 11 24" STOP BAR (WHITE) |
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| 6 RESERVED | 13 4" LANE LINE EXTENSIONS (WHITE) |
| 7 4" SKIP-DASH (WHITE) | 14 4" PARKING (WHITE) |

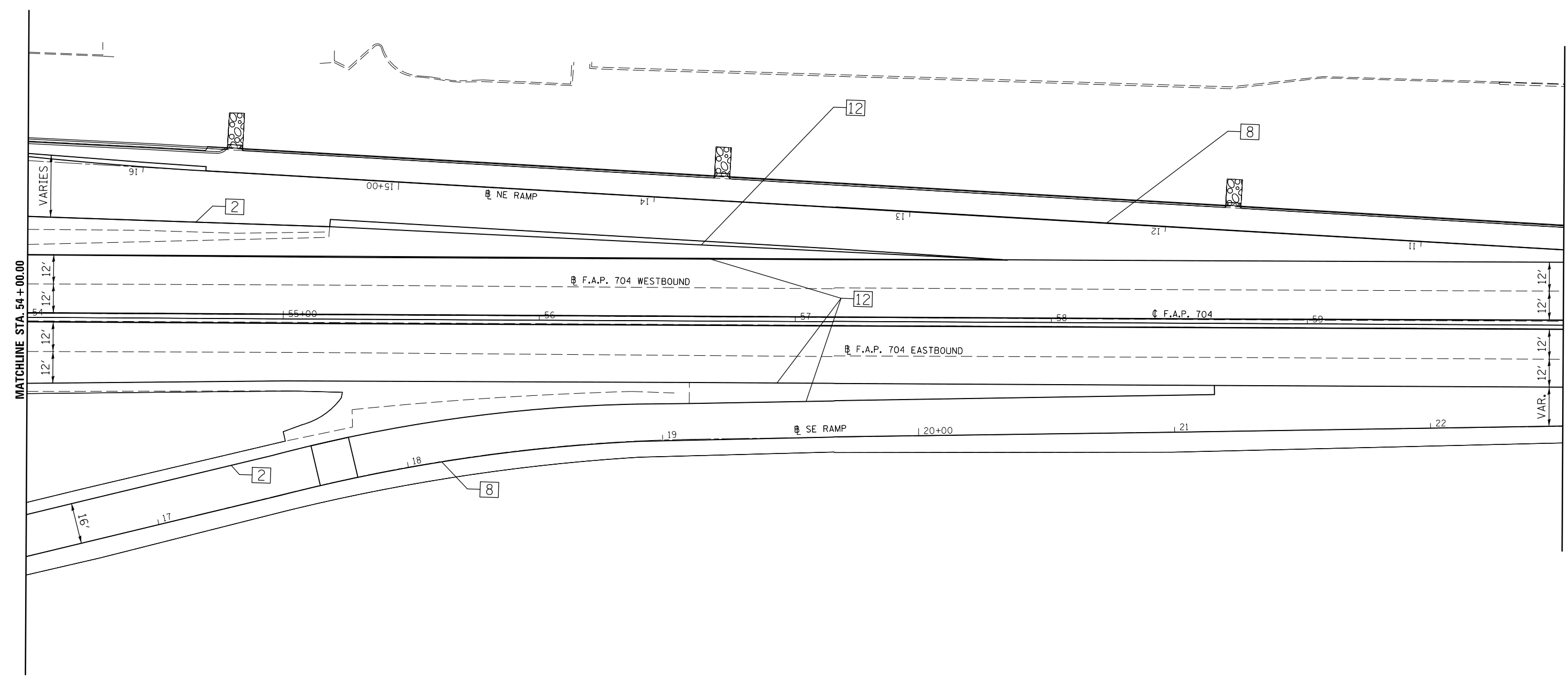


FILE NAME = p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05798\Drawings\Option 3\0570838-shp\REVISED.dgn	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN SHEET NE RAMP		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -				704	(57-7RS-1&1RS-3)	McLean	217	104
PLOT DATE = 8/11/2015	DATE -	REVISED -	REVISED -	SCALE: 1" = 20' SHEET 1 OF 2 SHEETS STA. 48+00.00 TO STA. 54+00.00		CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT			



TYPICAL PAVEMENT MARKING LEGEND

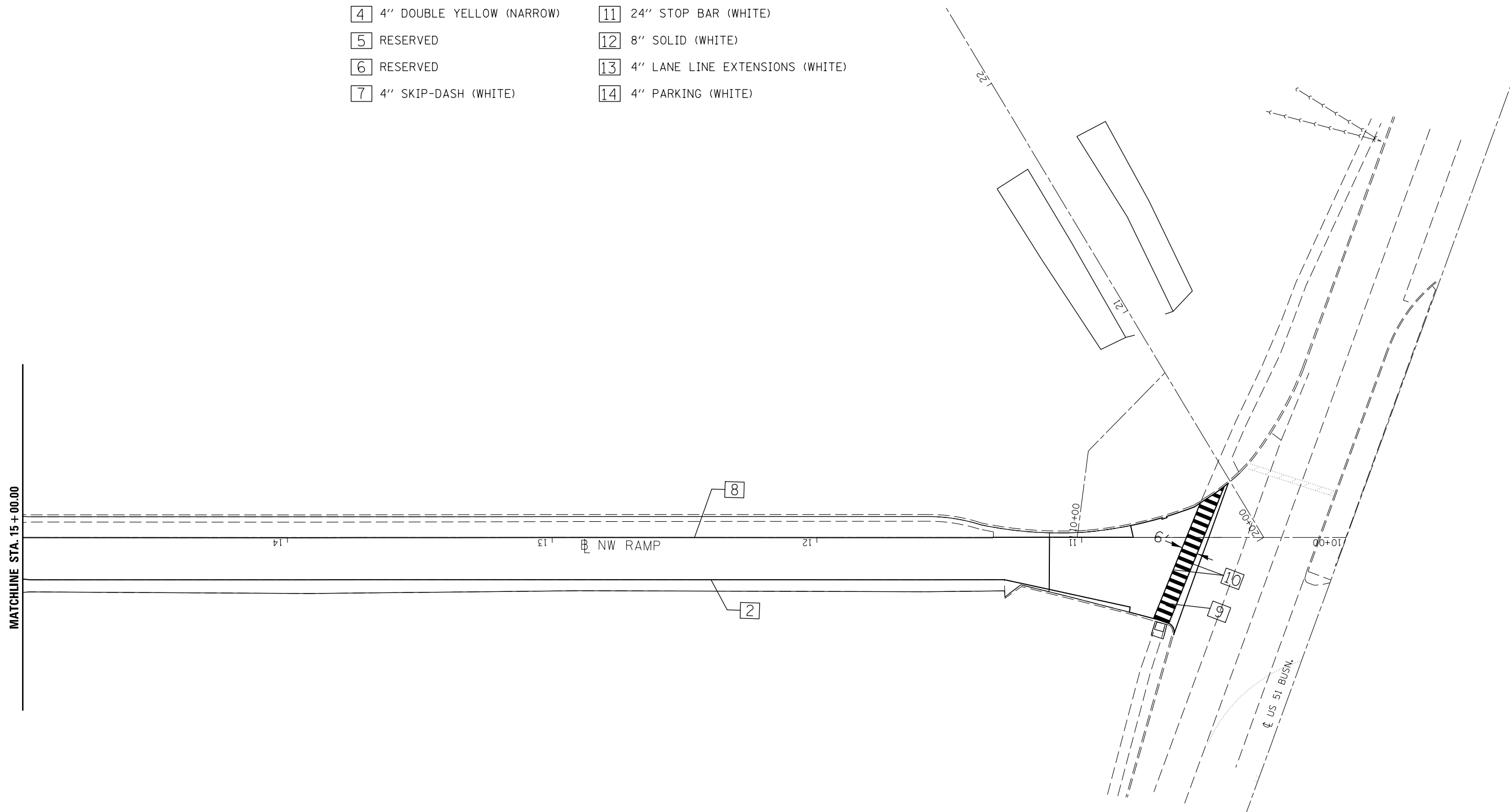
- | | |
|-----------------------------|------------------------------------|
| 1 4" SKIP-DASH (YELLOW) | 8 4" SOLID (WHITE) |
| 2 4" SOLID (YELLOW) | 9 12" DIAGONAL (WHITE) |
| 3 12" DIAGONAL (YELLOW) | 10 6" SOLID (WHITE) |
| 4 4" DOUBLE YELLOW (NARROW) | 11 24" STOP BAR (WHITE) |
| 5 RESERVED | 12 8" SOLID (WHITE) |
| 6 RESERVED | 13 4" LANE LINE EXTENSIONS (WHITE) |
| 7 4" SKIP-DASH (WHITE) | 14 4" PARKING (WHITE) |



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN SHEET NE RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG\Illinois.gov\PI\DOT\Documents\IDOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-shp\REVISED.dgn		CHECKED -	REVISED -		704	(57-7RS-1&1RS-3	McLean	217	105			
		DATE -	REVISED -		CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT				
	PLOT SCALE = 40.0000' / in.			SCALE: 1" = 20'			SHEET 2	OF 2 SHEETS	STA. 54+00.00	TO STA. 60+00.00		
	PLOT DATE = 8/11/2015											

TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------|------------------------------------|
| 1 4" SKIP-DASH (YELLOW) | 8 4" SOLID (WHITE) |
| 2 4" SOLID (YELLOW) | 9 12" DIAGONAL (WHITE) |
| 3 12" DIAGONAL (YELLOW) | 10 6" SOLID (WHITE) |
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\11\084EBIDINTEG\illinois.gov\PWIDOT\Documents\IDOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-shp\REVISED.dgn		DRAWN	REVISED
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN SHEET
NW RAMP**

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. 10+00.00 TO STA. 15+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	106
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70838	

GENERAL PLAN & ELEVATION

S.N. 057-0063

ELEVATIONS SHOWN HAVE BEEN TAKEN FROM AS-BUILT PLANS AND ARE INCLUDED FOR PERSPECTIVE ONLY.

STRUCTURE 057-0063 WAS BUILT IN 1939 AS FA ROUTE 5, SECTION 1-H-B AT STATION 48+08.5 BY THE STATE OF ILLINOIS IN MCLEAN COUNTY. IN 1972, THE WEST ABUTMENT AND APPROACH SLABS WERE RECONSTRUCTED WITH FA ROUTE 2, SECTION (56R-1). THE STRUCTURE WAS REHABILITATED IN 1984 WITH FA ROUTE 704, SECTION 1HBR. WITH THE REHABILITATION SECTION, THE SUBSTRUCTURE WAS RAISED TO PROVIDE ADDITIONAL VERTICAL CLEARANCE OVER US-51 AND A STEEL BEAM SUPERSTRUCTURE WAS PLACED. FINALLY, CRASH WALL EXTENSIONS WERE ADDED TO PIER 1 WITH FAP ROUTE 730, SECTION (56)RS-2 IN 2008.

THE EXISTING STRUCTURE IS A THREE-SPAN STRUCTURE WITH A BACK-TO-BACK OF ABUTMENT LENGTH OF 167'-1". THE STRUCTURE HAS TWO APPROACH SPANS AT 18'-11 1/2" GIVING A TOTAL STRUCTURE LENGTH OF 205'-0". ORIGINALLY, THE APPROACH SLABS WERE RESTING ON FILLED ABUTMENTS. HOWEVER, WITH THE SUPERSTRUCTURE REPLACEMENT SECTION IN 1984, THE WEST ABUTMENT WAS CONVERTED TO A VAULTED ABUTMENT. THE REINFORCED CONCRETE DECK HAS TWO TRAVEL LANES IN EACH DIRECTION WITH A 4'-0" BARRIER CURB BONDED MEDIAN BETWEEN. THE TOTAL DECK WIDTH IS 56'-0" FROM PARAPET TO PARAPET AND HAS AN OUT-TO-OUT WIDTH OF 59'-6". THE SUPERSTRUCTURE CONSISTS OF NINE 27" WIDE-FLANGE STEEL BEAMS SUPPORTING A 7 1/2" R.C. DECK. THE SUPERSTRUCTURE IS SUPPORTED BY TWO VAULTED ABUTMENTS (ONE FILLED) ON SPREAD FOOTINGS AND TWO MULTI-COLUMN PIERS ON SPREAD FOOTINGS. THE WEST VERTICAL ABUTMENT FACE IS EXPOSED TO TRAFFIC AND THE EAST ABUTMENT IS PROTECTED WITH STABILIZED FILL.

METHOD OF CONSTRUCTION: STAGE CONSTRUCTION

SEE PROPOSED IMPROVEMENTS ON THIS SHEET.

PROPOSED WORK

1. REPLACE HATCH BLOCKS AND PERFORM PARTIAL-DEPTH PATCHING ON APPROACH SLABS.
2. PLACE POLYMER CONCRETE NOSING IN NEW HATCH BLOCKS AND REPLACE PERFORMED JOINT SEALS WITH SILICONE JOINT SEALER.
3. PERFORM STRUCTURAL CONCRETE REPAIR ON SUBSTRUCTURE UNITS AS NEEDED.

TOTAL BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE REMOVAL	CU YD	7.0
REINFORCEMENT BARS, EPOXY COATED	POUND	820.0
BAR SPLICERS	EACH	28
CONCRETE SUPERSTRUCTURE	CU YD	6.2
POLYMER CONCRETE	CU FT	17.1
APPROACH SLAB REPAIR (PARTIAL)	SQ YD	5.8
SILICONE JOINT SEALER, 1 3/4"	FOOT	58.0
SILICONE JOINT SEALER, 2 3/4"	FOOT	58.0
STRUCTURAL REPAIR OF CONCRETE, (DEPTH EQUAL TO OR LESS THAN 5")	SQ FT	379.4
PROTECTIVE COAT	SQ YD	17.5

GENERAL NOTES

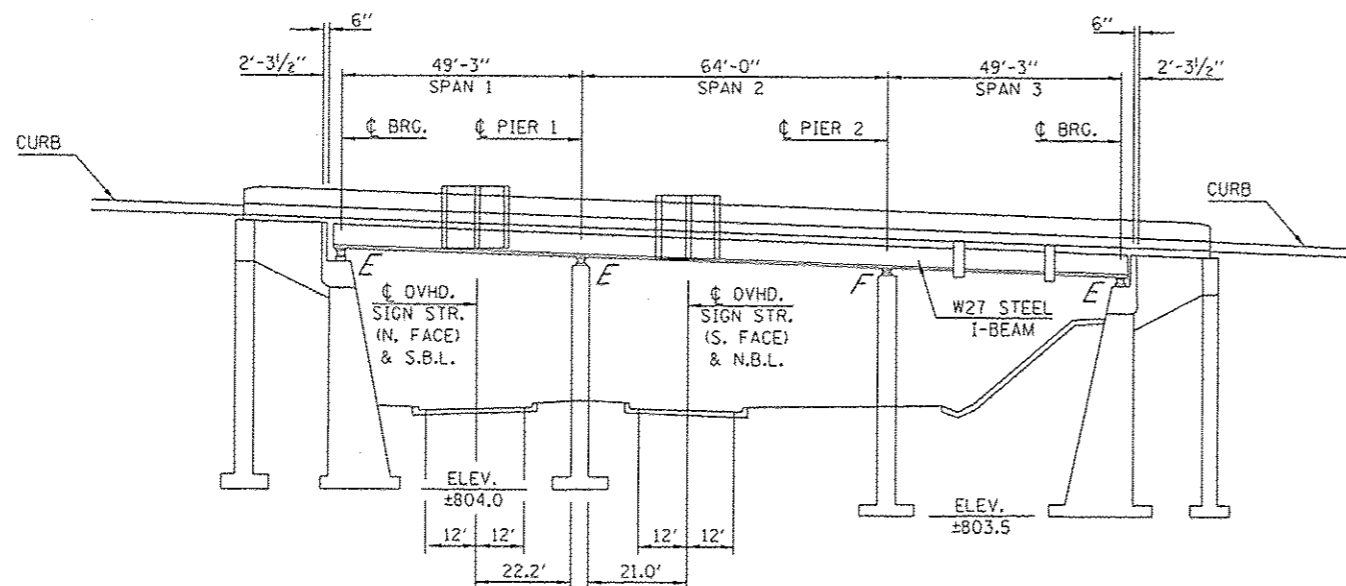
PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS 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.

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

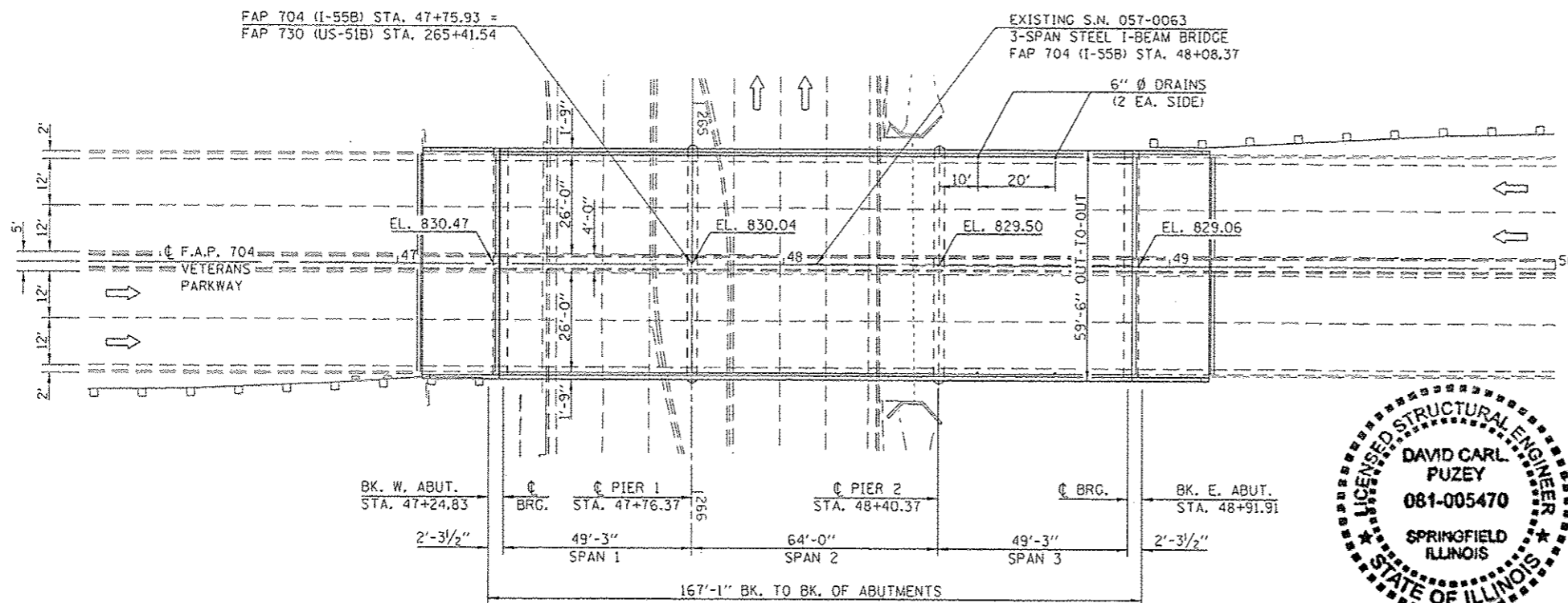
REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

THE DECK SURFACE SHALL HAVE ITS FINAL FINISH TINED ACCORDING TO ARTICLE 420.09(6)(1) OF THE STANDARDS SPECIFICATIONS. COST INCLUDED WITH CONCRETE SUPERSTRUCTURE.

JOINT OPENINGS SHALL BE ADJUSTED ACCORDING TO ARTICLE 520.04 OF THE STD. SPECS. WHEN THE DECK IS POURED AT AN AMBIENT TEMPERATURE OTHER THAN 50° F.



ELEVATION



PLAN



David Carl Puzey 9/21/15
Expires 11/30/16

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN & ELEVATION
S.N. 057-0063
I-55 BUSINESS LOOP OVER US ROUTE 51 BUSN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & (RS-3	McLean	217	107

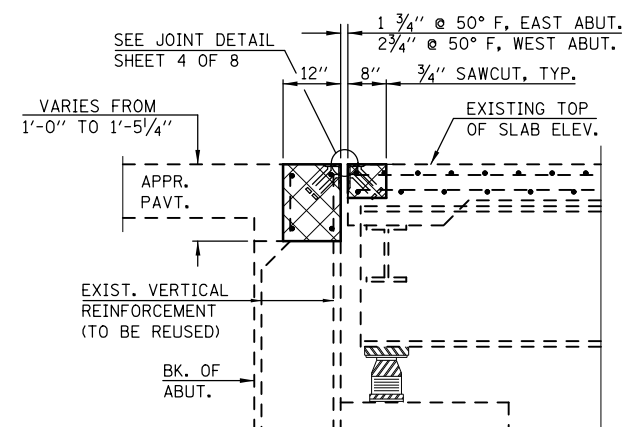
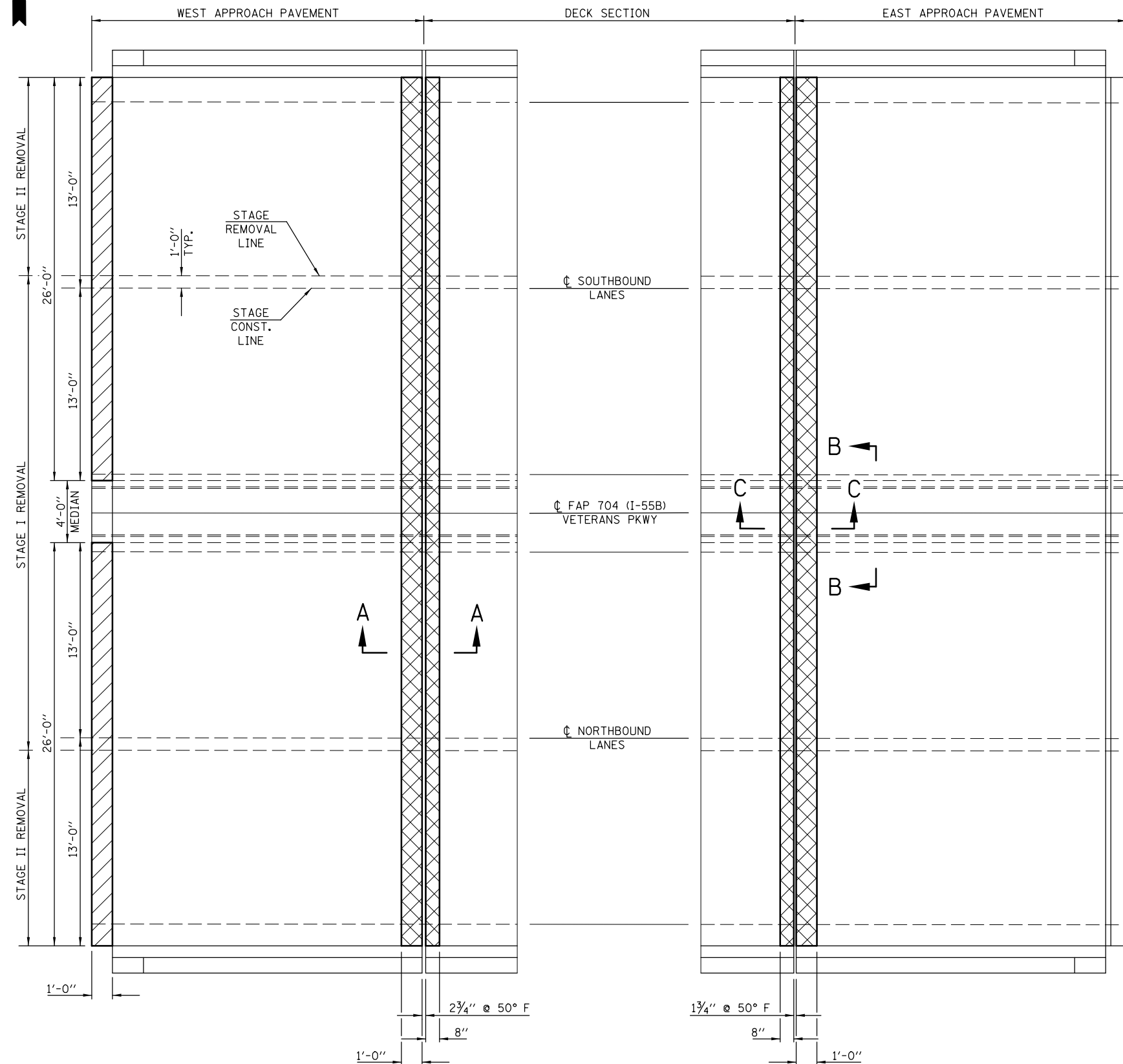
CONTRACT NO. 70838

FILE NAME	USER NAME	DESIGNED	REVISIONS
p:\1\LB4E\BID\INTEC\Illinois.gov\PI\DOT\Documents\1007 Offices\District 5\Projects\057-0063\057-0063-01.dwg	oas-lock_jd	GMS	
			REVISIONS
			CHECKED - BJM
			DATE - 10-29-12
			REVISIONS

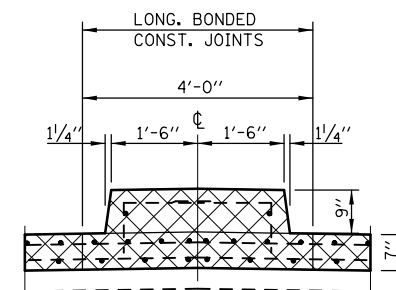
SCALE: SHEET NO. 1 OF 8 SHEETS STA. TO STA.

CONCRETE REMOVAL PLAN

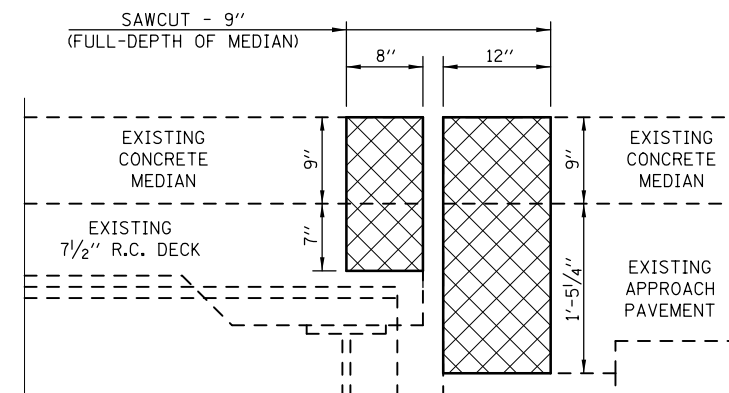
S.N. 057-0063



SECTION A-A



SECTION B-B



SECTION C-C

LEGEND

- APPROACH SLAB REPAIR (PARTIAL-DEPTH)
- CONCRETE REMOVAL

BILL OF MATERIALS

ITEM	UNIT	TOTAL
APPROACH SLAB REPAIR (PARTIAL-DEPTH)	SQ YD	5.8
CONCRETE REMOVAL	CU YD	7.0

NOTES

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

THE LIMITS OF CONCRETE REMOVAL ON THE DECK SIDE OF THE JOINT ARE INTENDED TO PROVIDE FOR THE REMOVAL OF THE EXISTING STEEL ARMOR. THE ARMOR EXTENDS INTO THE PARAPET AND SHALL BE CUT OFF FLUSH WITH THE FACE OF THE PARAPET CURB AT THE EDGE OF THE REMOVAL LIMITS. COST INCLUDED WITH CONCRETE REMOVAL.

SEE SPECIAL PROVISION "DECK SLAB REPAIR" FOR APPROACH SLAB REPAIR (PARTIAL-DEPTH). FOR INTENT OF THIS WORK, "DECK" = "APPROACH".

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -
DRAWN - GMS	CHECKED - BJM	DATE - 10-29-12	REVISED -
PLOT SCALE = 40.0001' / in.	PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

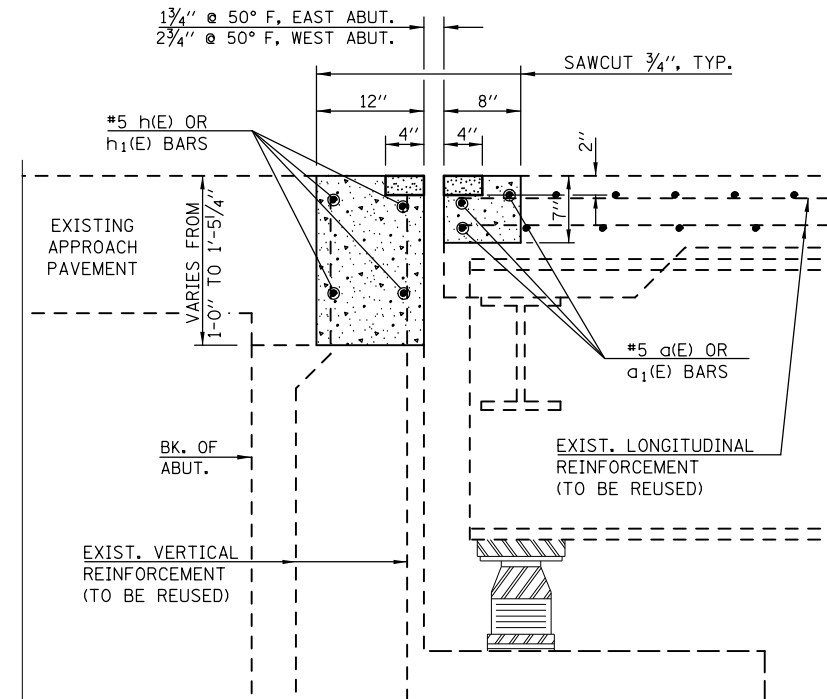
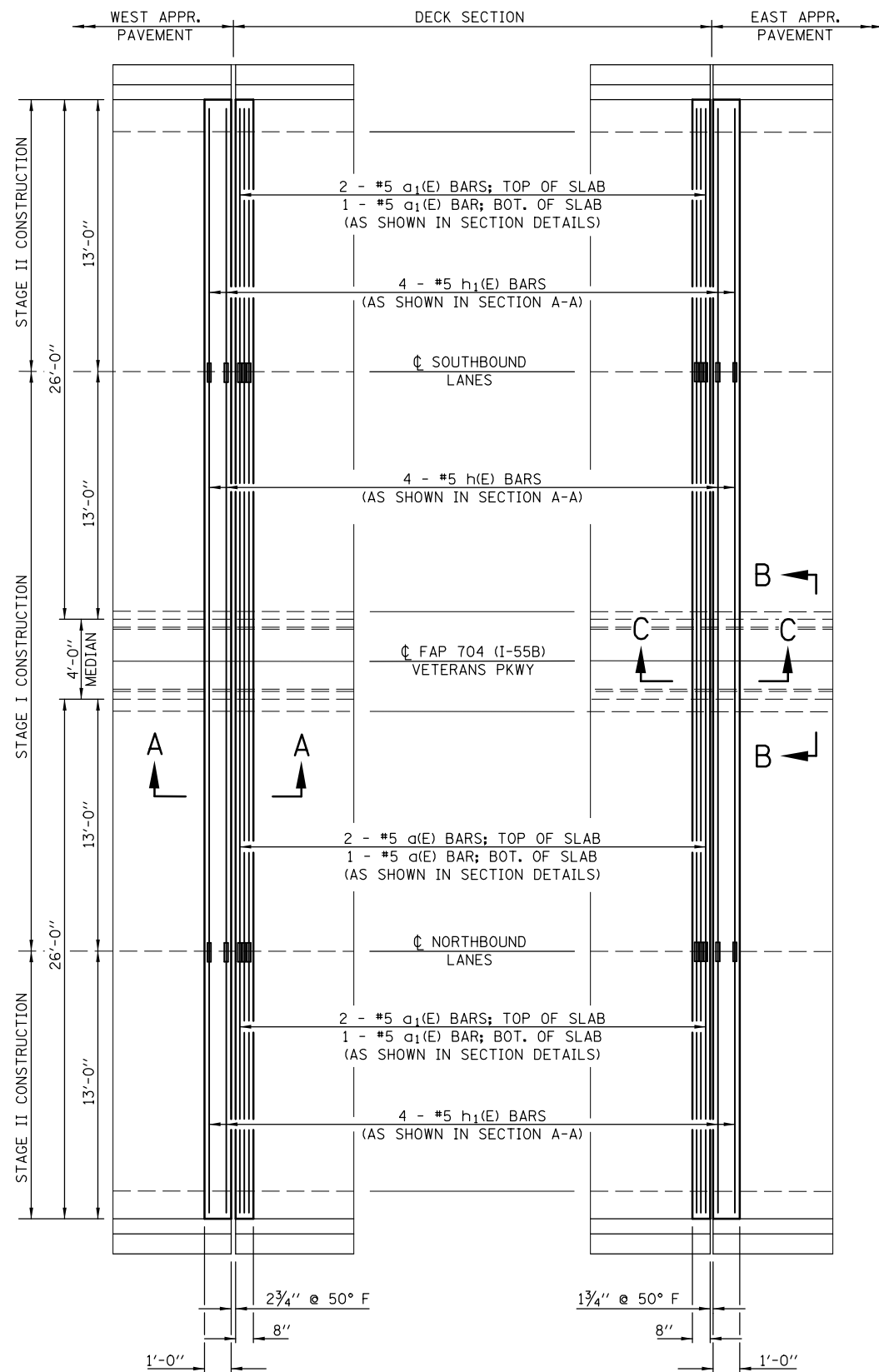
**CONCRETE REMOVAL PLAN
S.N. 057-0063**

SCALE: SHEET NO. 2 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7RS-1 & 1RS-3)	McLean	217	108
CONTRACT NO. 70838				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

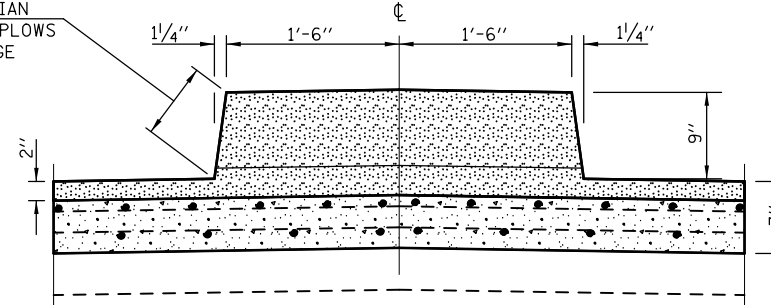
SUPERSTRUCTURE REPAIR PLAN

S.N. 057-0063

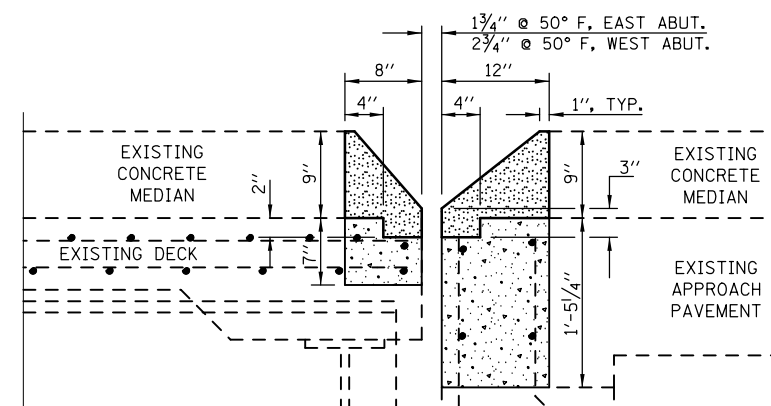


SECTION A-A

ROUND CORNERS AT MEDIAN
END TO PREVENT SNOW PLOWS
FROM SNAGGING THE EDGE



SECTION B-B



SECTION C-C

BILL OF MATERIAL

BAR	NO.	SIZE	LENGTH	SHAPE
a(E)	6	#5	30'-0"	---
a1(E)	12	#5	12'-10"	---
h(E)	8	#5	30'-0"	---
h1(E)	16	#5	12'-10"	---
CONCRETE SUPERSTRUCTURE			CU YD	6.2
POLYMER CONCRETE			CU FT	17.1
REINFORCEMENT BARS (EPOXY COATED)			POUND	820.0
BAR SPLICERS			EACH	28
PROTECTIVE COAT			SQ YD	17.5

NOTES

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

EXCLUDING POLYMER CONCRETE, PROTECTIVE COAT SHALL BE APPLIED TO ALL NEW CONCRETE SURFACES PER ARTICLE 503.19 OF THE STD. SPECS.

LEGEND

	POLYMER CONCRETE
	CONCRETE SUPERSTRUCTURES

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -
pw:\1\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\057788\Drawings\Design\Station 3\05778838-shr-H\REVISED -		CHECKED - BJM	REVISED -
		DATE - 10-29-12	REVISED -

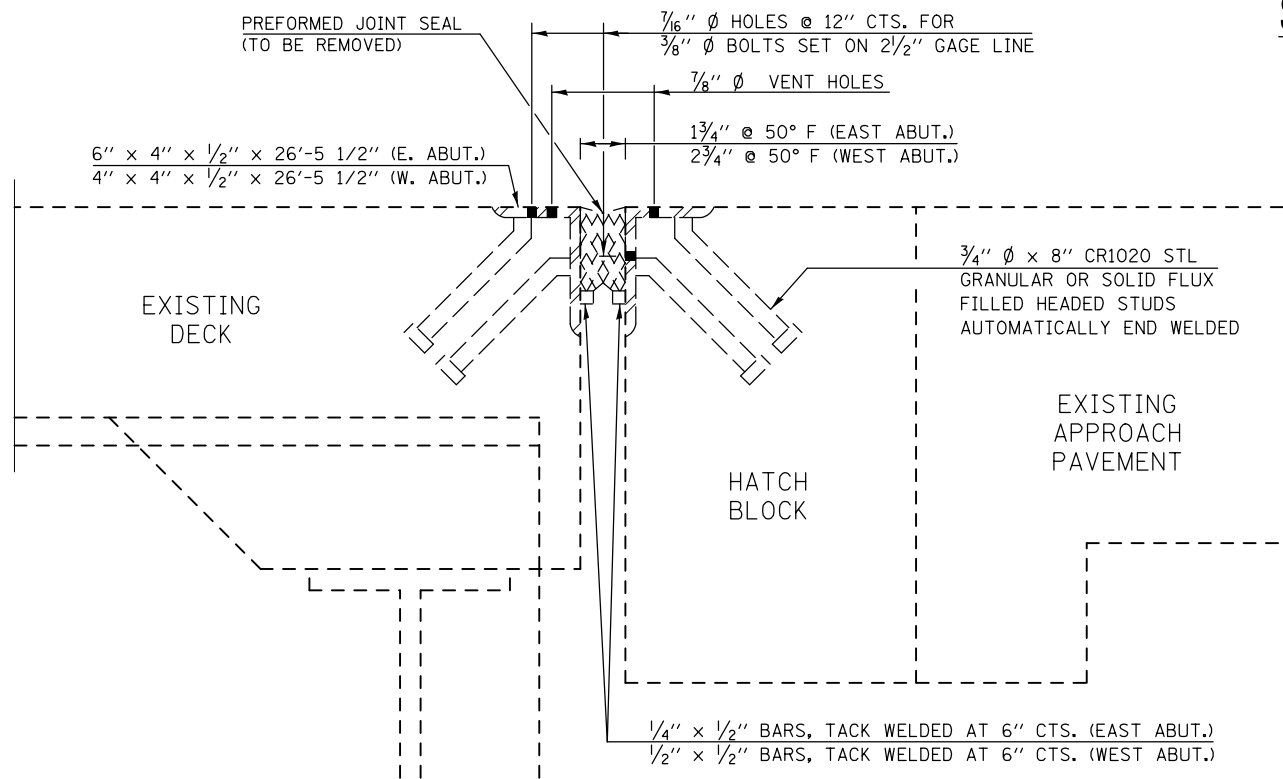
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUPERSTRUCTURE REPAIR PLAN
S.N. 057-0063**

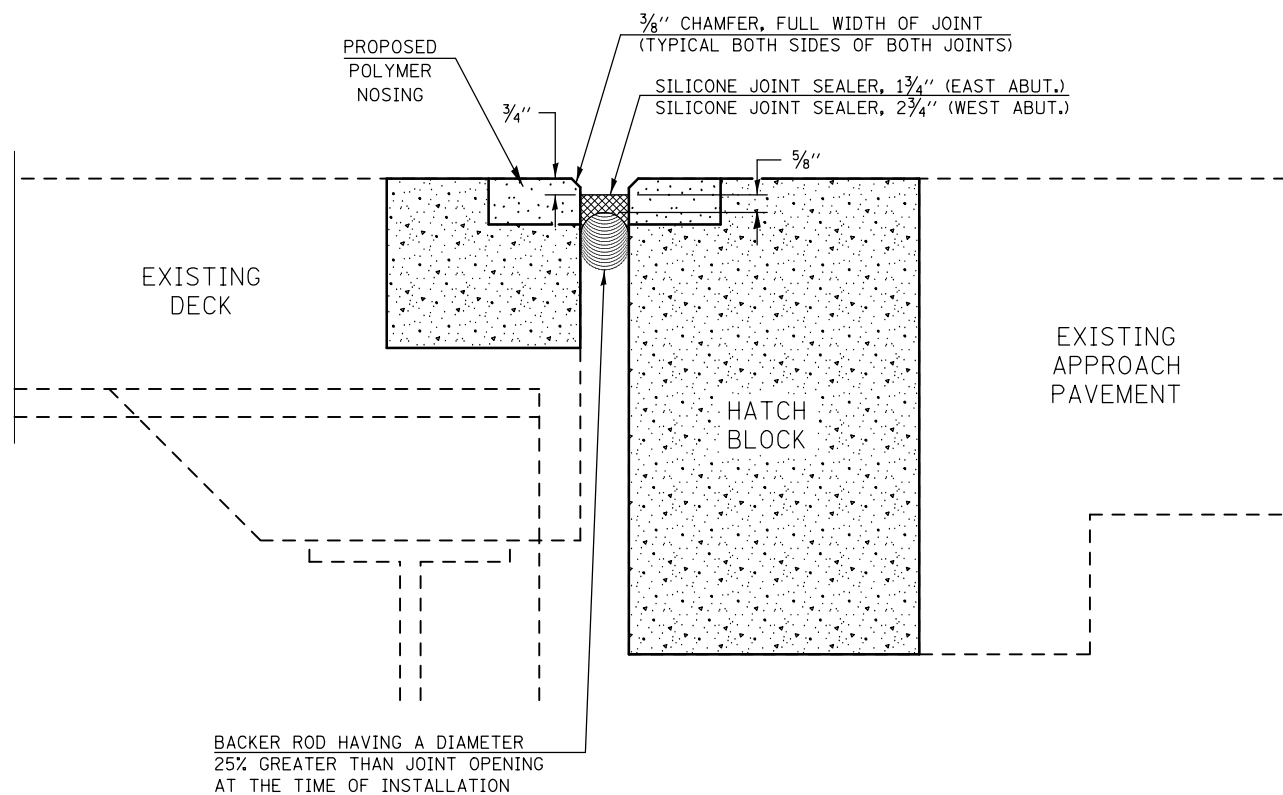
SCALE: SHEET NO. 3 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	109
CONTRACT NO. 70838				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

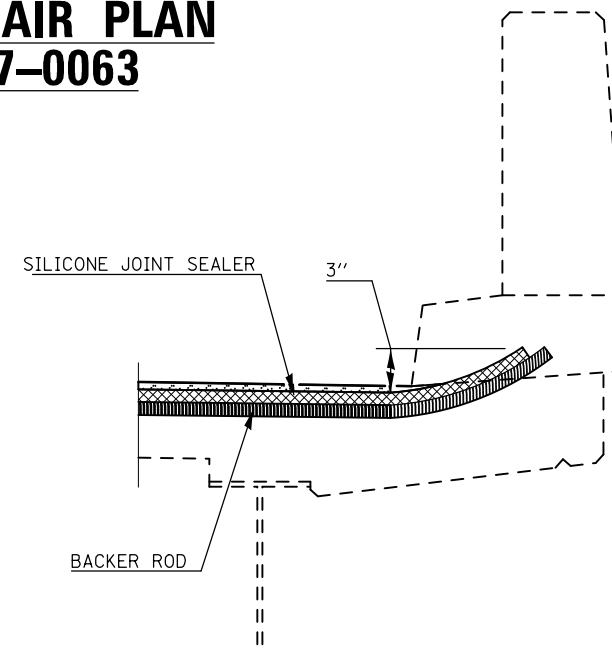
JOINT REPAIR PLAN S.N. 057-0063



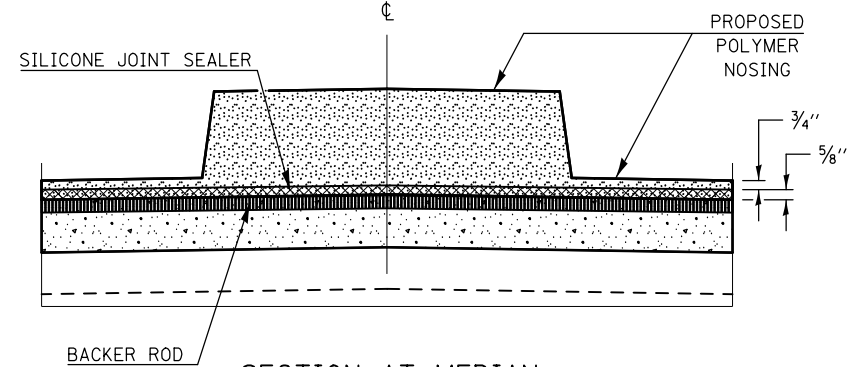
SECTION AT EXISTING JOINT



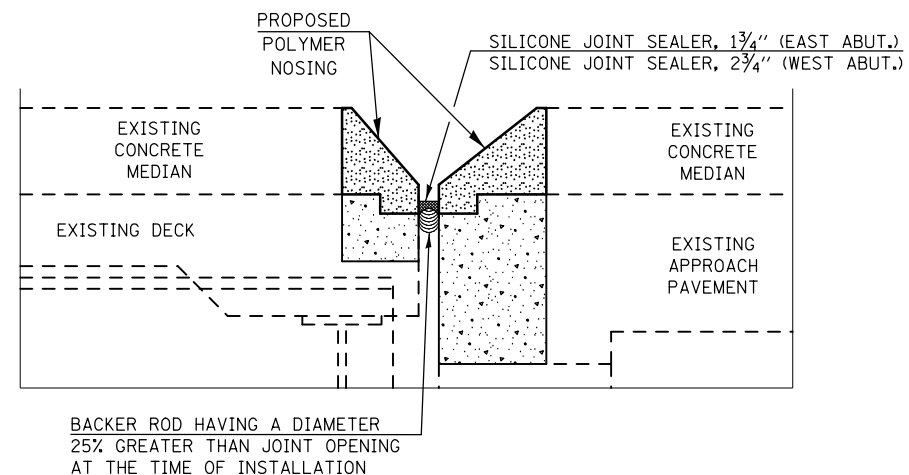
SECTION AT PROPOSED JOINT



SECTION AT PARAPET



SECTION AT MEDIAN



PROFILE OF PROPOSED JOINT THRU MEDIAN

BILL OF MATERIALS

ITEM	UNIT	TOTAL
SILICONE JOINT SEALER, 1 3/4"	FOOT	58.0
SILICONE JOINT SEALER, 2 3/4"	FOOT	58.0

NOTES

THE EXISTING PREFORMED JOINT SEALER AND STEEL ARMOR IS TO BE REMOVED AND PROPERLY DISPOSED OF. COST INCLUDED IN CONCRETE REMOVAL.

SEE SHEETS 2-3 OF 8 FOR CONCRETE REMOVAL, CONCRETE SUPERSTRUCTURES & POLYMER CONCRETE DETAILS AND QUANTITIES.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -
pw:\11\084EBID\INTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0570063\Design\0570063-01.dwg		DRAWN - GMS	REVISED -
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PLOT DATE = 8/11/2015		DATE - 10-29-12	REVISED -

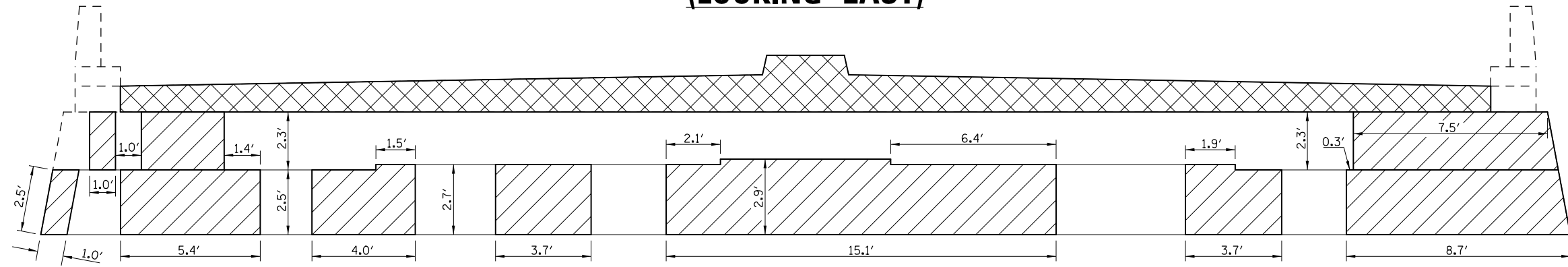
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOINT REPAIR PLAN
S.N. 057-0063**

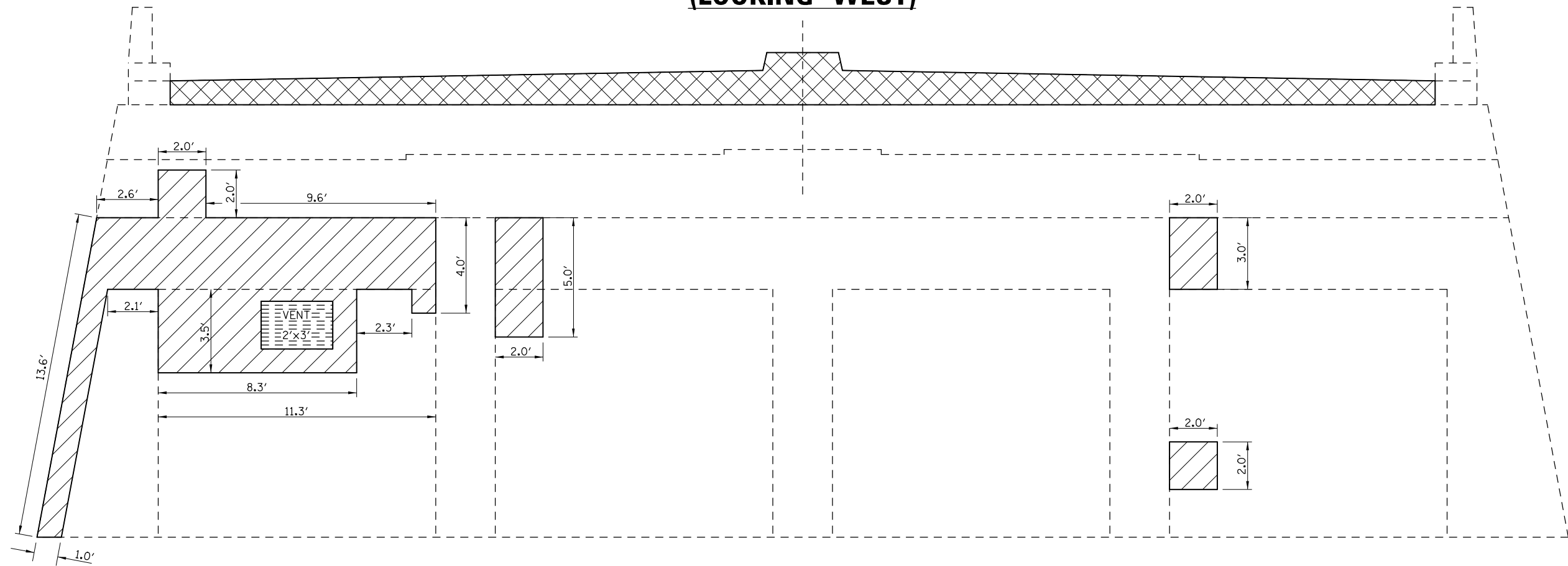
SCALE: SHEET NO. 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7RS-1 & 1RS-3)	McLean	217	110
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70838	

EAST ABUTMENT (LOOKING EAST)



WEST ABUTMENT (LOOKING WEST)



LEGEND

- STRUCTURAL REPAIR OF CONCRETE, DEPTH EQUAL TO OR LESS THAN 5"
- CONCRETE REMOVAL & CONCRETE STRUCTURES (SEE SHEET 2-3 OF 8 FOR DETAILS & QUANTITIES)

NOTE:

SEE SPECIAL PROVISION FOR STRUCTURAL REPAIR OF CONCRETE.

THE CONTRACTOR SHALL USE CARE TO AVOID DAMAGING THE EXISTING 2'x3' VENT IN THE WEST ABUTMENT WALL DURING THE REMOVAL FOR STRUCTURAL REPAIR OF CONCRETE. THE EXISTING FRAME AND VENT SHALL BE SALVAGED AND REUSED. COST INCLUDED WITH STRUCTURAL REPAIR OF CONCRETE (DEPTH LESS THAN OR EQUAL TO 5 INCHES).

BILL OF MATERIALS

ITEM	UNIT	TOTAL
STRUCTURAL REPAIR OF CONCRETE, DEPTH EQUAL TO OR LESS THAN 5"	SQ FT	238.3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -
pw:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\057-0063-Substructure Repair Plan\057-0063-Substructure Repair Plan.dwg	Documents\DOT Offices\District 5\Projects\057-0063-Substructure Repair Plan\057-0063-Substructure Repair Plan.dwg	DRAWN - GMS	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED - BJM	REVISED -
	PLOT DATE = 8/11/2015	DATE - 10-29-12	REVISED -

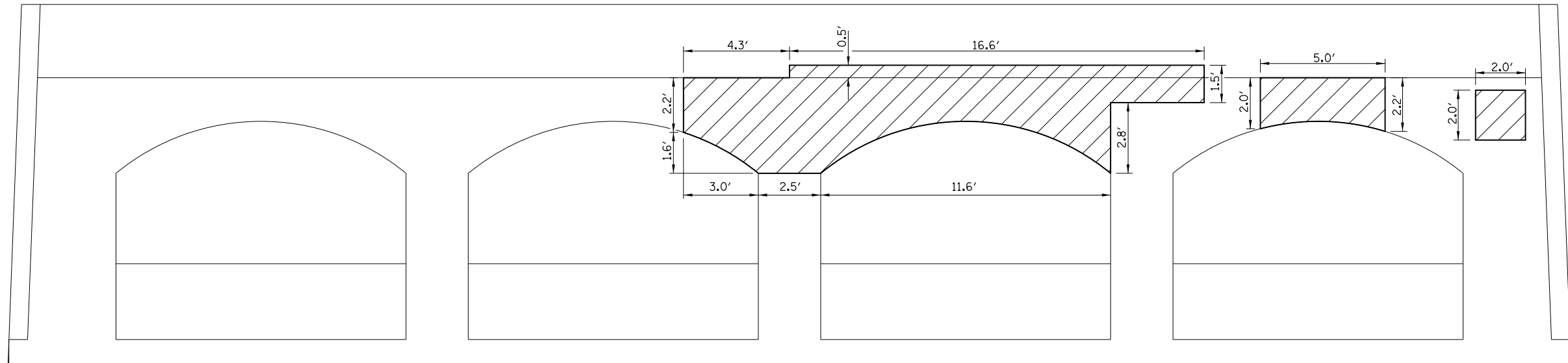
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**S.N. 057-0063 - SUBSTRUCTURE REPAIR PLAN
ABUTMENTS**

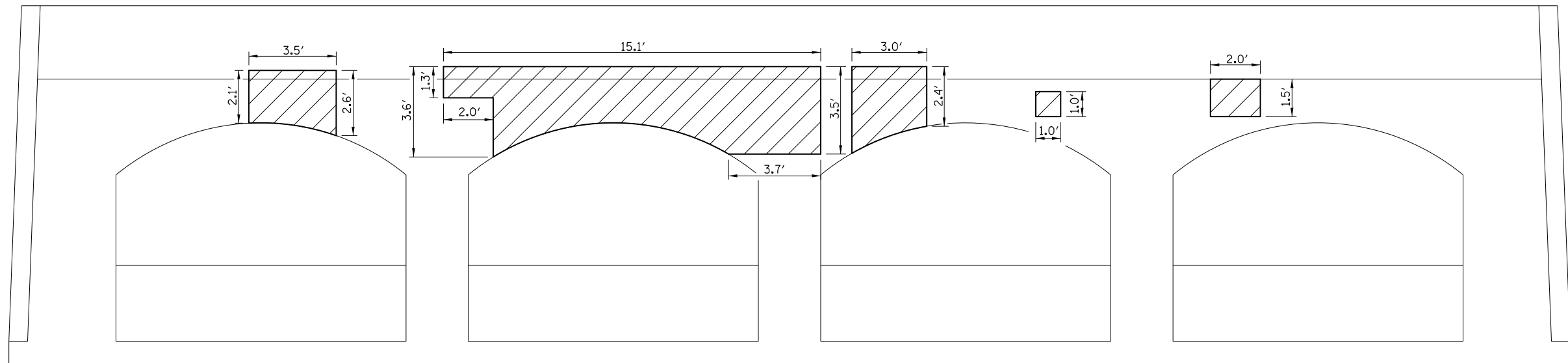
SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	111
CONTRACT NO. 70838				
<small>ILLINOIS FED. AID PROJECT</small>				

PIER 1 – WEST SIDE



PIER 1 – EAST SIDE



LEGEND

STRUCTURAL REPAIR OF CONCRETE, DEPTH EQUAL TO OR LESS THAN 5"

NOTE:

SEE SPECIAL PROVISION FOR STRUCTURAL REPAIR OF CONCRETE.

BILL OF MATERIALS

ITEM	UNIT	TOTAL
STRUCTURAL REPAIR OF CONCRETE, DEPTH EQUAL TO OR LESS THAN 5"	SQ FT	132.7

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	S.N. 057-0063 – SUBSTRUCTURE REPAIR PLAN PIER 1	F.A.P. RTE. 704	SECTION (57-7)RS-1 & 1RS-3	COUNTY McLean	TOTAL SHEETS 217	SHEET NO. 112
Default	PLOT SCALE = 40.0000' / in.	CHECKED - BJM	REVISED -		SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.	CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	
	PLOT DATE = 8/11/2015	DATE - 10-29-12	REVISED -							

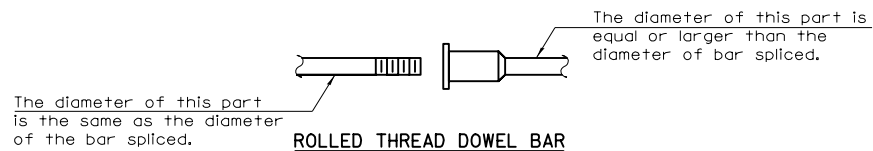
NOTES:

Bar splicer assemblies shall be of an approved type and shall develop in tension at least 125 percent of the yield strength of the lapped reinforcement bars. Splicer rods shall be of minimum 60 ksi yield strength, threaded or coiled full length. All reinforcement bars shall be lapped and tied to the splicer rods or dowel bars. Bar splicer assemblies shall be epoxy coated according to the requirements for reinforcement bars. Other systems of similar design may be submitted to the Engineer for approval. Approval shall be based on certified test results from an approved testing laboratory that the proposed bar splicer assembly satisfies the following requirements:

- ① Minimum Capacity (Tension in kips) = $1.25 \times f_y \times A_t$
- ② Minimum Pull-out Strength (Tension in kips) = $0.66 \times f_y \times A_t$

Where f_y = Yield strength of lapped reinforcement bars in ksi.
 A_t = Tensile stress area of lapped reinforcement bars.
 * = 28 day concrete

Bar Size to be Spliced	Splicer Rod or Dowel Bar Length	Strength Requirements	
		Min. Capacity kips - tension	Min. Pull-Out Strength kips - tension
#4	1'-8"	14.7	7.9
#5	2'-2"	23.0	12.3
#6	2'-7"	33.1	17.4
#7	3'-5"	45.1	23.8
#8	4'-6"	58.9	31.3
#9	5'-9"	75.0	39.6
#10	7'-3"	95.0	50.3
#11	9'-0"	117.4	61.8



ROLLED THREAD DOWEL BAR



•• ONE PIECE

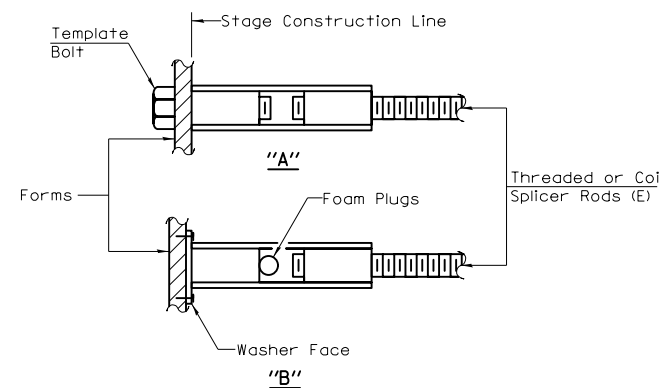
Wire Connector



WELDED SECTIONS

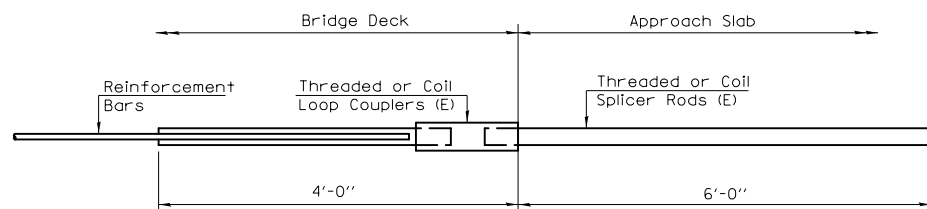
BAR SPLICER ASSEMBLY ALTERNATIVES

•• Heavy Hex Nuts conforming to ASTM A 563, Grade C, D or DH may be used.



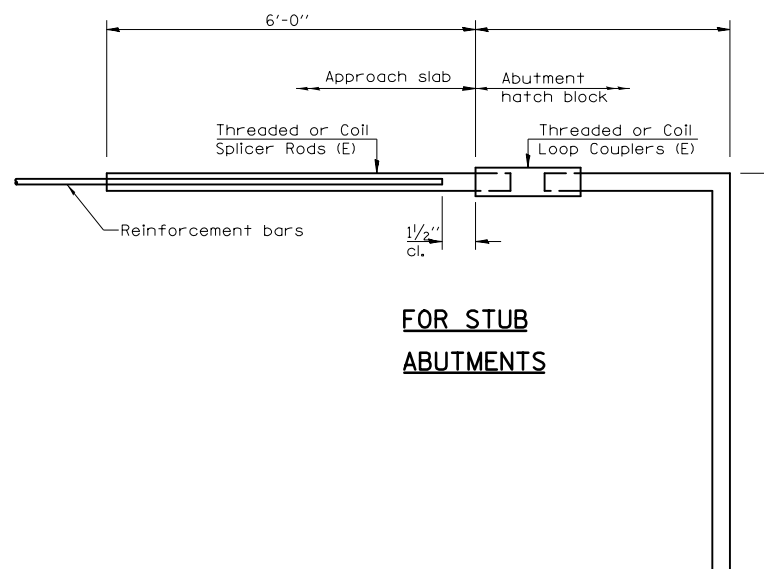
INSTALLATION AND SETTING METHODS

"A": Set bar splicer assembly by means of a template bolt.
 "B": Set bar splicer assembly by nailing to wood forms or cementing to steel forms.
 (E) : Indicates epoxy coating.



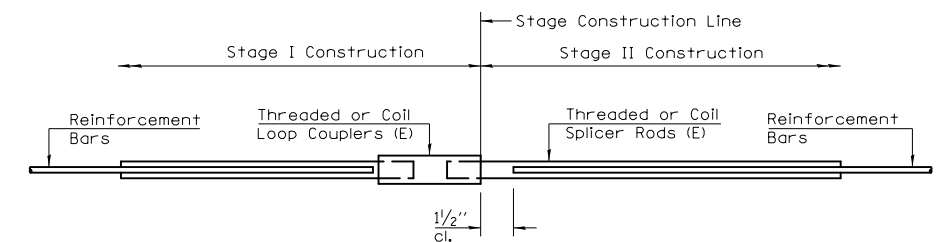
FOR INTEGRAL OR SEMI-INTEGRAL ABUTMENTS

Bar Splicer for #5 bar
Min. Capacity = 23.0 kips - tension
Min. Pull-out Strength = 12.3 kips - tension
No. Required = N.A.



FOR STUB ABUTMENTS

Bar Splicer for #5 bar
Min. Capacity = 23.0 kips - tension
Min. Pull-out Strength = 12.3 kips - tension
No. Required = N.A.



STANDARD

Bar Size	No. Assemblies Required	Location
#5	12	DECK ENDS
#5	16	HATCH BLOCKS

**BAR SPLICER ASSEMBLY DETAILS
 STRUCTURE NO. 057-0063**

BSD-1 10-1-08

GENERAL PLAN & ELEVATION

S.N. 057-0064

STRUCTURE 057-0064 WAS BUILT IN 1940 AS FA ROUTE 5, SECTION 1-VB AT STATION 74+41 BY THE STATE OF ILLINOIS IN MCLEAN COUNTY. THE STRUCTURE WAS REHABILITATED IN 1987 WITH FAP ROUTE 704, SECTION 1-VBR. WITH THE REHABILITATION SECTION, THE SUBSTRUCTURE WAS RAISED TO PROVIDE ADDITIONAL VERTICAL CLEARANCE OVER THE THEN THREE EXISTING RAILROAD TRACKS AND A STEEL WIDE-FLANGE SUPERSTRUCTURE WAS PLACED.

THE EXISTING STRUCTURE IS A FIVE-SPAN STRUCTURE WITH A BACK-TO-BACK OF ABUTMENT LENGTH OF 306'-0". THE REINFORCED CONCRETE DECK HAS TWO TRAVEL LANES IN EACH DIRECTION WITH A 4'-0" BARRIER CURB BONDED MEDIAN BETWEEN. THE TOTAL DECK WIDTH IS 56'-0" FROM PARAPET TO PARAPET AND HAS AN OUT-TO-OUT WIDTH OF 59'-6". THE SUPERSTRUCTURE CONSISTS OF TEN 27" WIDE-FLANGE STEEL BEAMS SUPPORTING A 7 1/2" R.C. DECK. THE SUPERSTRUCTURE IS SUPPORTED BY TWO STUB ABUTMENTS ON CONCRETE PILES AND FOUR MULTI-COLUMN PIERS ON SPREAD FOOTINGS. THE SLOPES ARE PROTECTED WITH BITUMINOUS COATED AGGREGATE SLOPE WALLS. THE STRUCTURE LIES ON A 33° 30' RIGHT-FORWARD SKEW.

METHOD OF CONSTRUCTION: STAGE CONSTRUCTION

SEE PROPOSED IMPROVEMENTS ON THIS SHEET.

PROPOSED WORK

1. REPLACE EXISTING HATCH BLOCKS.
2. PLACE POLYMER CONCRETE NOSING IN NEW HATCH BLOCKS.
3. PERFORM PARTIAL DEPTH PATCHING ON APPROACH PAVEMENTS.
4. REPLACE EXISTING SILICONE JOINT SEALER.

TOTAL BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE REMOVAL	CU YD	7.2
REINFORCEMENT BARS, EPOXY COATED	POUND	800.0
BAR SPLICERS	EACH	16
CONCRETE SUPERSTRUCTURE	CU YD	6.6
POLYMER CONCRETE	CU FT	14.2
APPROACH SLAB REPAIR (PARTIAL)	SQ YD	12.2
SILICONE JOINT SEALER, 2 1/2"	FOOT	139.0
PROTECTIVE COAT	SQ YD	21.5

GENERAL NOTES

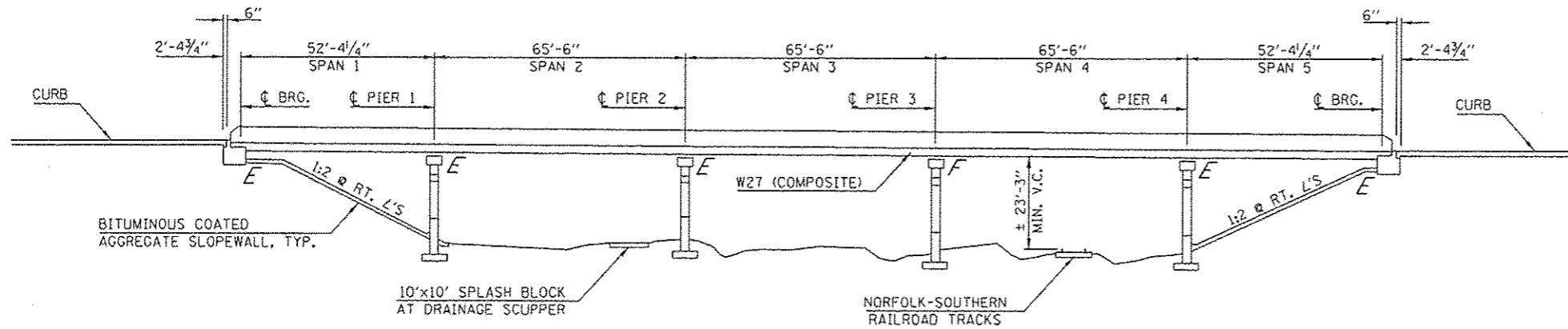
PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS 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.

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

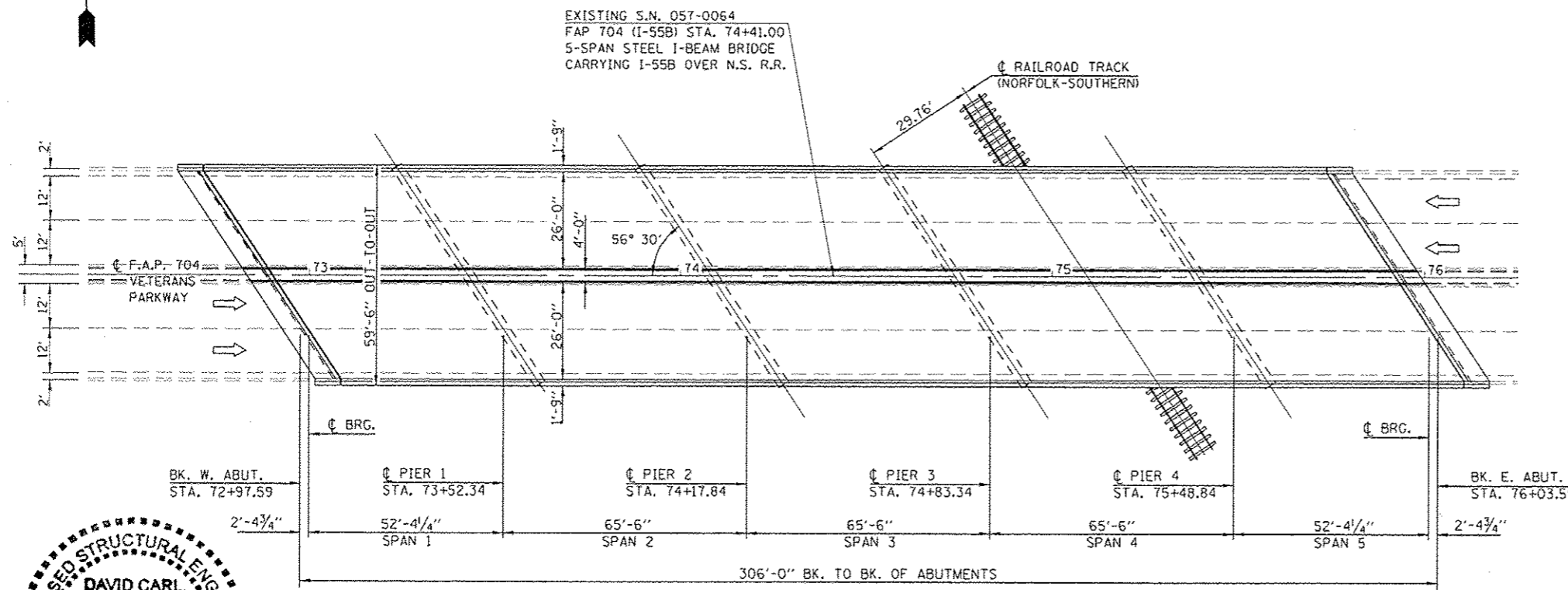
REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

THE DECK SURFACE SHALL HAVE ITS FINAL FINISH TINED ACCORDING TO ARTICLE 420.09(a)(1) OF THE STANDARDS SPECIFICATIONS. COST INCLUDED WITH CONCRETE SUPERSTRUCTURE.

JOINT OPENINGS SHALL BE ADJUSTED ACCORDING TO ARTICLE 520.04 OF THE STD. SPECS. WHEN THE DECK IS POURED AT AN AMBIENT TEMPERATURE OTHER THAN 50° F.



ELEVATION



PLAN

David Carl Puzey

 081-005470

 Springfield, Illinois

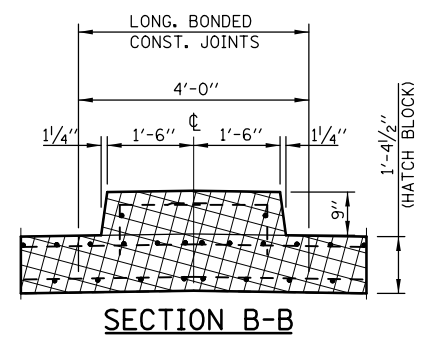
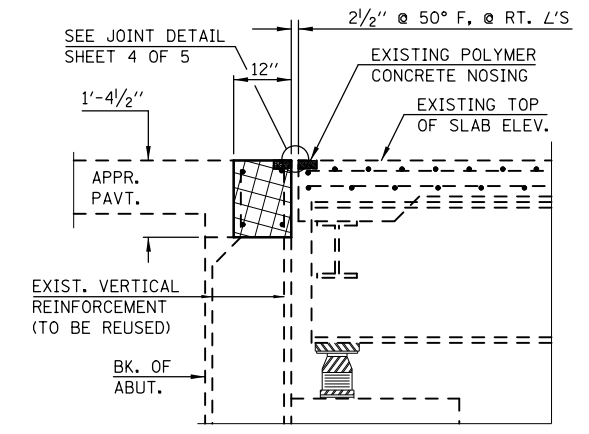
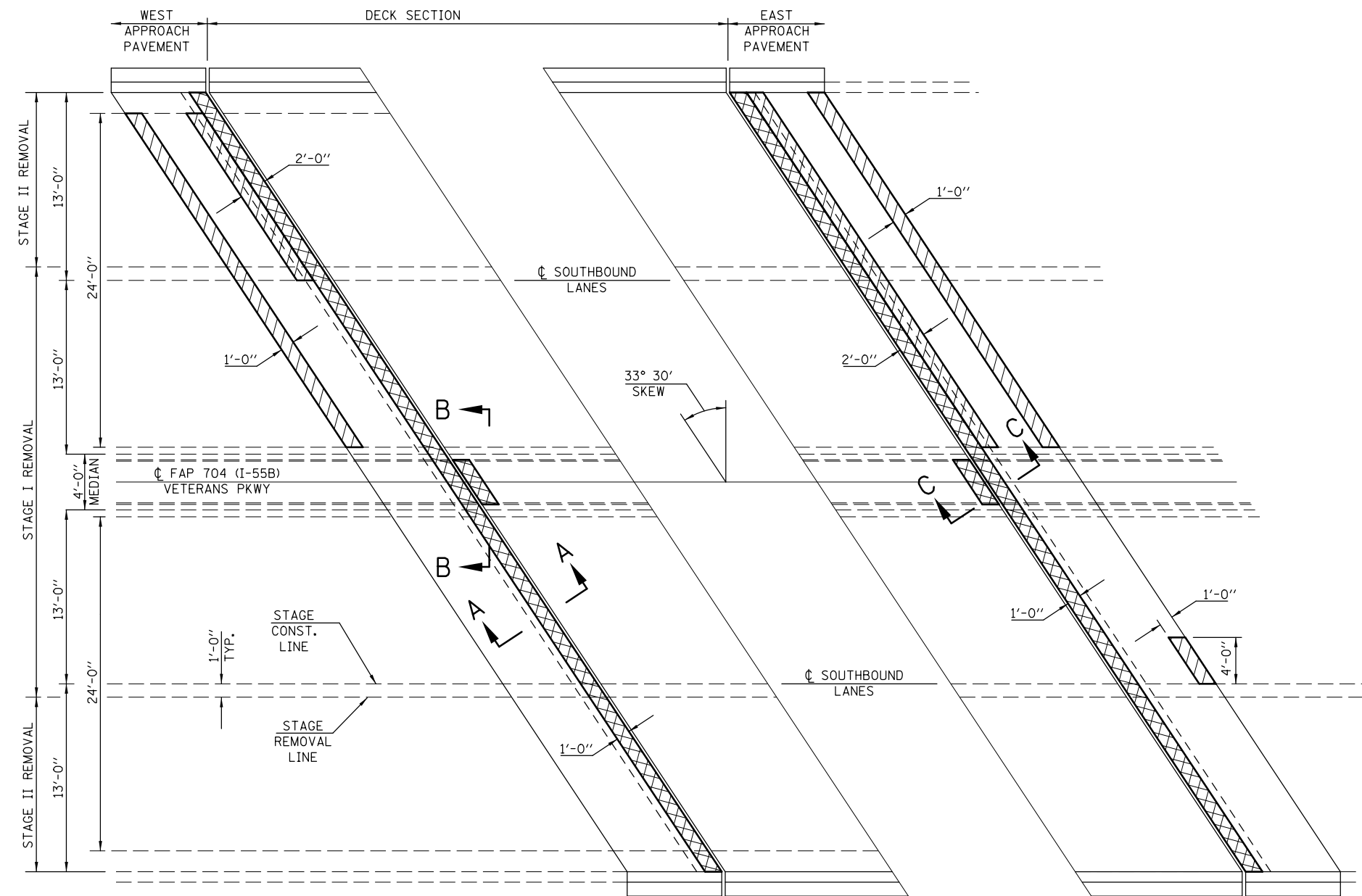
 State of Illinois

As Carl Puzey 9/21/15 Expires 1/30/16

FILE NAME *	USER NAME * carlockjd	DESIGNED - CMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLAN & ELEVATION S.N. 057-0064 I-55 BUSINESS LOOP OVER NORFOLK-SOUTHERN RAILROAD	F.A.P. RTE. 704	SECTION (S7-71RS-1 & IRS-3)	COUNTY McLean	TOTAL SHEETS 217	SHEET NO. 115
PLT SCALE * 48.0001' / in.	CHECKED - BJM	DATE - 10-29-12	REVISED -	SCALE:	SHEET NO. 1 OF 5 SHEETS	STA. TO STA.	CONTRACT NO. 70839			
PLT DATE * 8/12/2015						FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

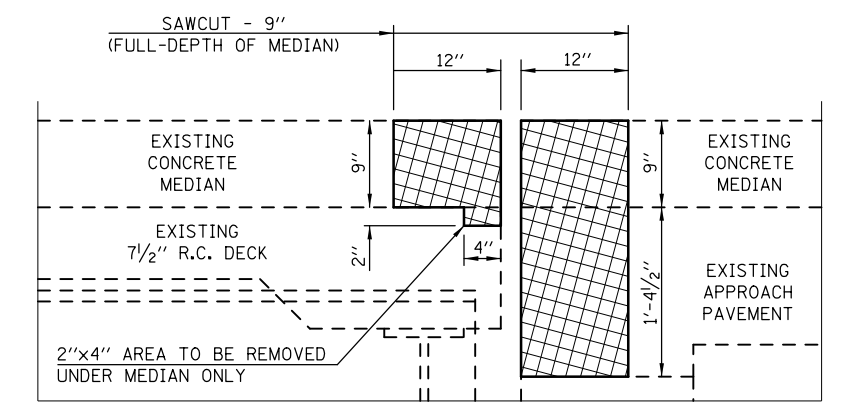
CONCRETE REMOVAL PLAN

S.N. 057-0064



SECTION A-A

SECTION B-B



SECTION C-C

LEGEND

- APPROACH SLAB REPAIR (PARTIAL-DEPTH)
- CONCRETE REMOVAL

BILL OF MATERIALS

ITEM	UNIT	TOTAL
APPROACH SLAB REPAIR (PARTIAL-DEPTH)	SQ YD	12.2
CONCRETE REMOVAL	CU YD	7.2

NOTES

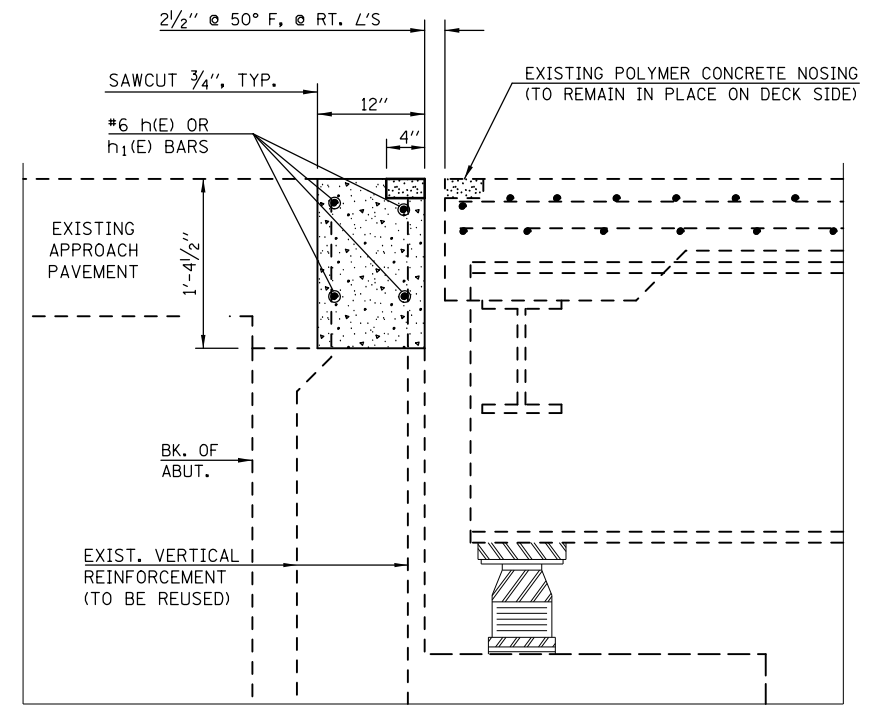
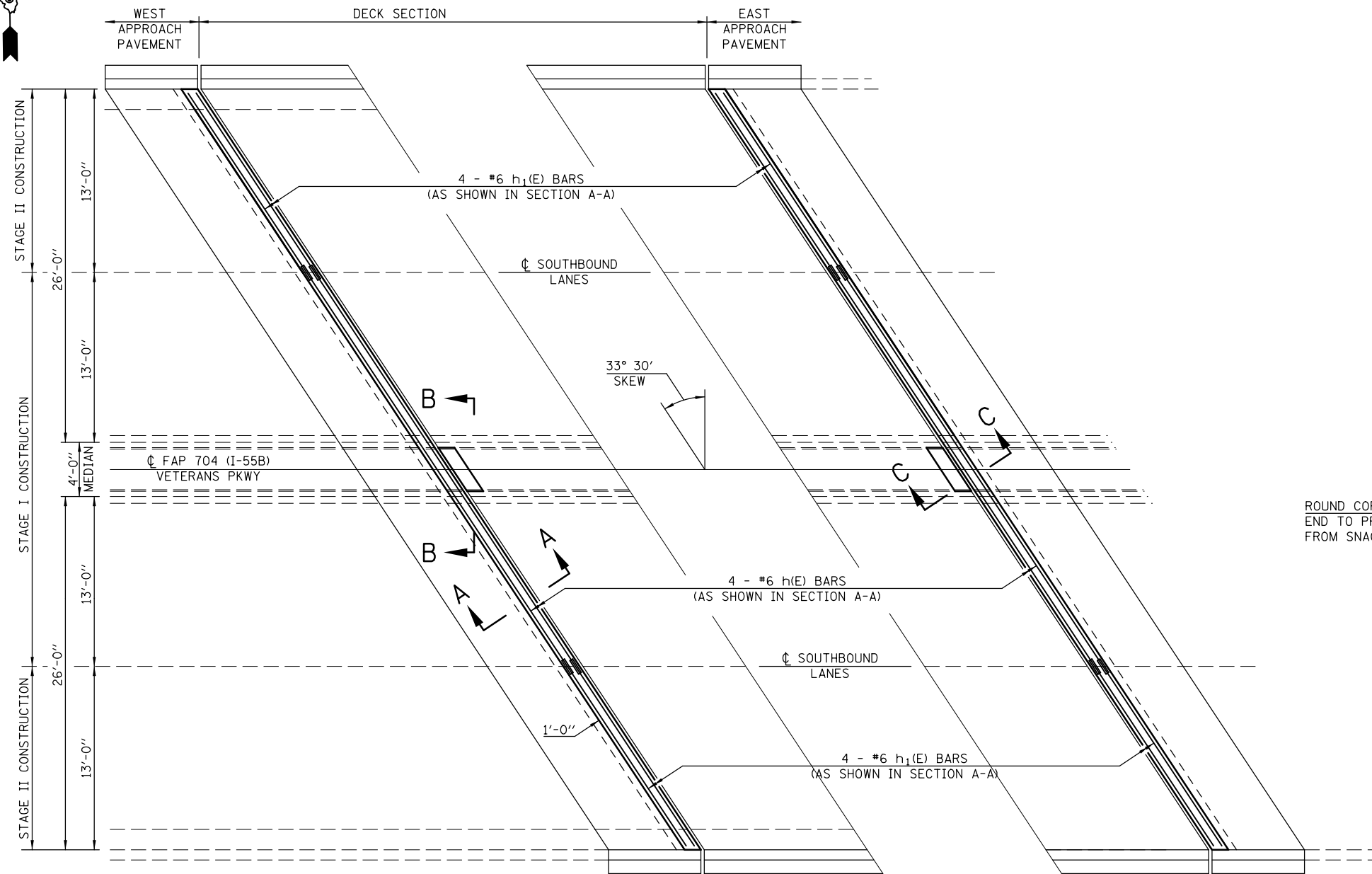
EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION.

ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

SEE SPECIAL PROVISION "DECK SLAB REPAIR" FOR APPROACH SLAB REPAIR (PARTIAL-DEPTH). FOR INTENT OF THIS WORK, "DECK" = "APPROACH".

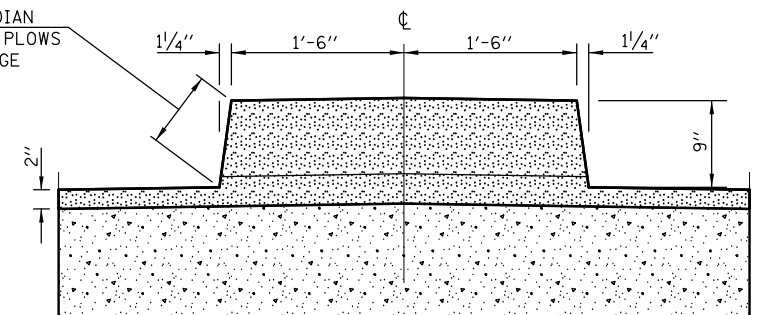
SUPERSTRUCTURE REPAIR PLAN

S.N. 057-0064

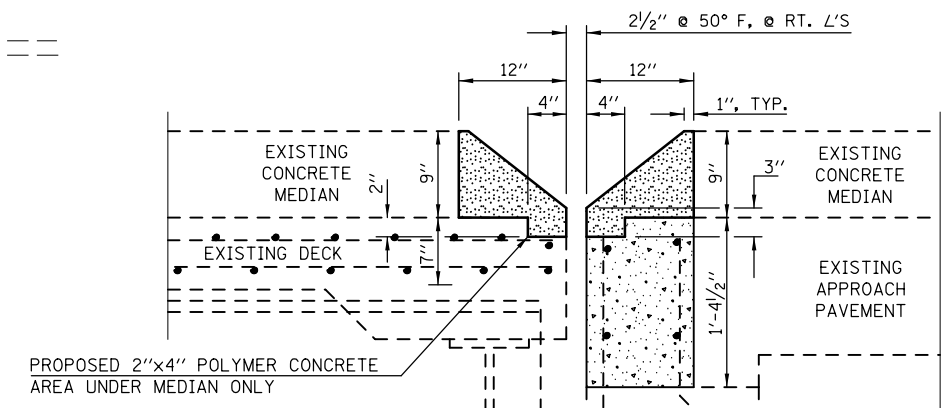


SECTION A-A

ROUND CORNERS AT MEDIAN
END TO PREVENT SNOW PLOWS
FROM SNAGGING THE EDGE



SECTION B-B



SECTION C-C

NOTES

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

EXCLUDING POLYMER CONCRETE, PROTECTIVE COAT SHALL BE APPLIED TO ALL NEW CONCRETE SURFACES PER ARTICLE 503.19 OF THE STD. SPECS.

LEGEND

- POLYMER CONCRETE
- CONCRETE SUPERSTRUCTURES

BILL OF MATERIAL

BAR	NO.	SIZE	LENGTH	SHAPE
h(E)	8	#6	36'-0"	—
h1(E)	16	#6	15'-5"	—
CONCRETE SUPERSTRUCTURE			CU YD	6.6
POLYMER CONCRETE			CU FT	14.2
REINFORCEMENT BARS (EPOXY COATED)			POUND	800.0
BAR SPLICERS			EACH	16
PROTECTIVE COAT			SQ YD	21.5

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -
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PLOT SCALE = 40.0001' / in.	CHECKED - BJM	REVISED -	
PLOT DATE = 8/11/2015	DATE - 10-29-12	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

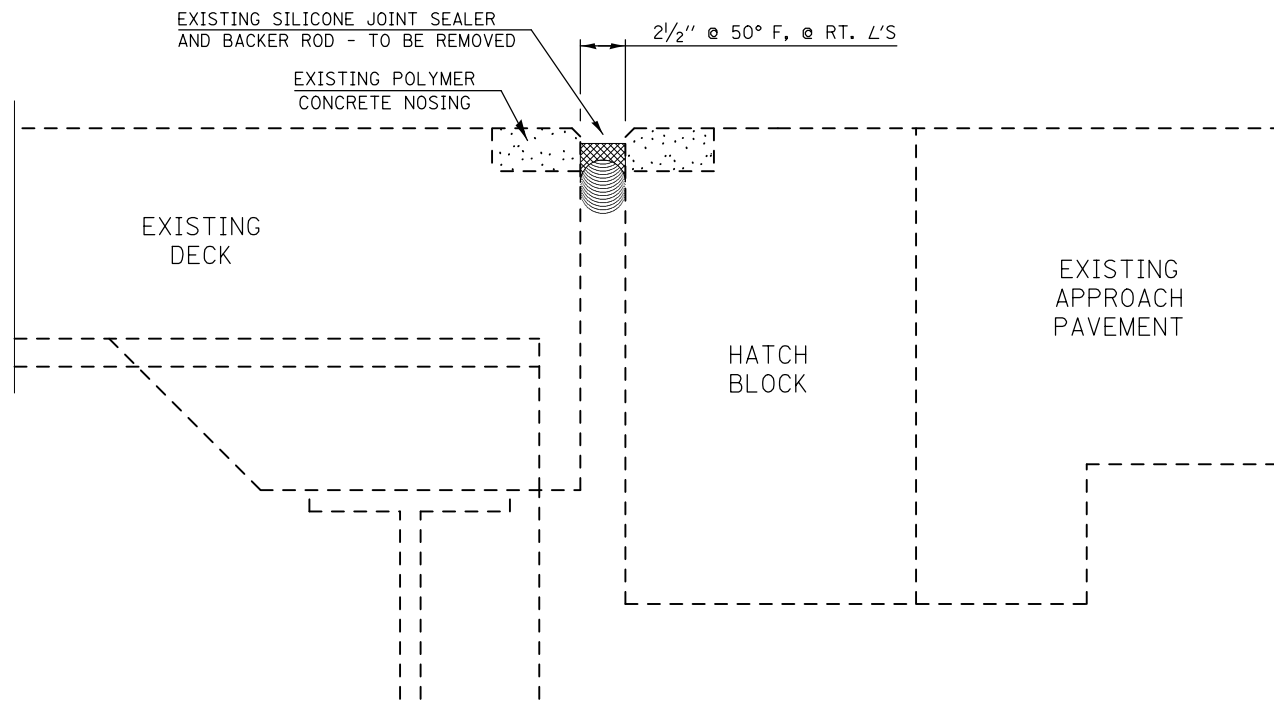
**SUPERSTRUCTURE REPAIR PLAN
S.N. 057-0064**

SCALE: SHEET NO. 3 OF 5 SHEETS STA. TO STA.

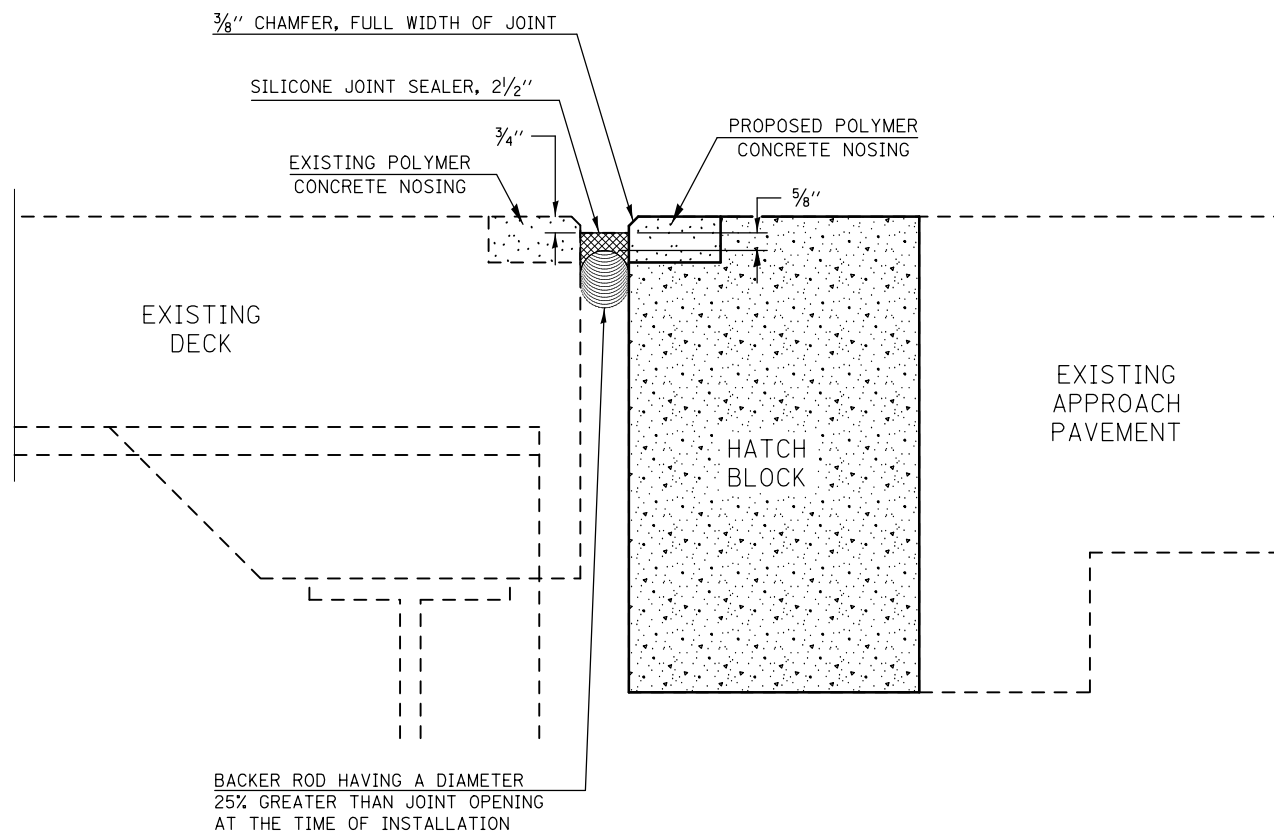
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	117
CONTRACT NO. 70838				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

JOINT REPAIR PLAN

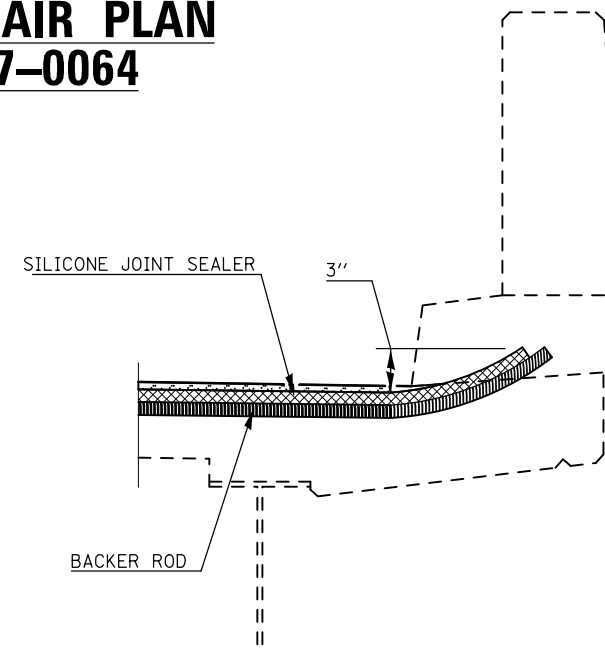
S.N. 057-0064



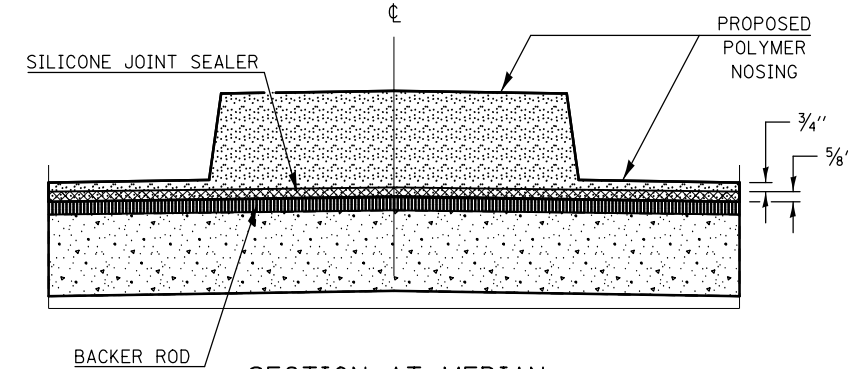
SECTION AT EXISTING JOINT



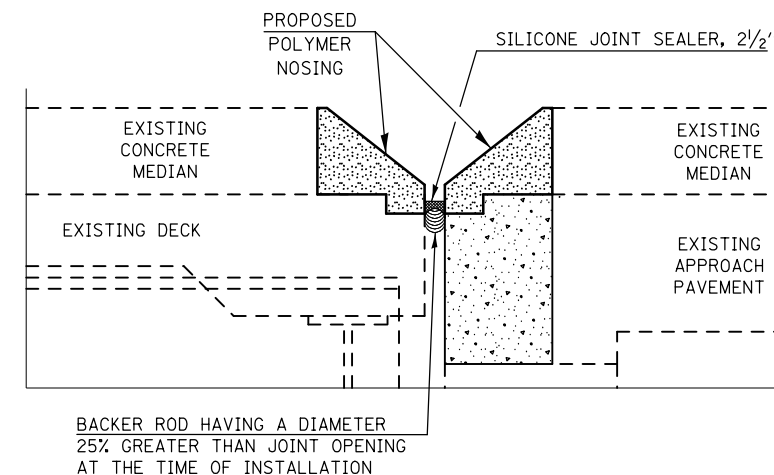
SECTION AT PROPOSED JOINT



SECTION AT PARAPET



SECTION AT MEDIAN



PROFILE OF PROPOSED JOINT THRU MEDIAN

BILL OF MATERIALS

ITEM	UNIT	TOTAL
SILICONE JOINT SEALER, 2 1/2"	FOOT	139.0

NOTES

THE EXISTING SILICONE JOINT SEALER AND POLYMER CONCRETE NOSING ON THE APPROACH SIDE OF THE EXPANSION JOINTS ARE TO BE REMOVED AS DETAILED ON PREVIOUS SHEETS. COST INCLUDED IN CONCRETE REMOVAL.

SEE SHEETS 2-3 OF 5 FOR CONCRETE REMOVAL, CONCRETE SUPERSTRUCTURES & POLYMER CONCRETE DETAILS AND QUANTITIES.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -
pw:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\05778\Drawings\Design\Station 3\0570838-sh1	DRAWN BY GMS	CHECKED - BJM	REVISED -
	PLOT SCALE = 40.0001' / in.	DATE - 10-29-12	REVISED -
	PLOT DATE = 8/11/2015		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOINT REPAIR PLAN
S.N. 057-0064

SCALE: SHEET NO. 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	118
CONTRACT NO. 70838				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

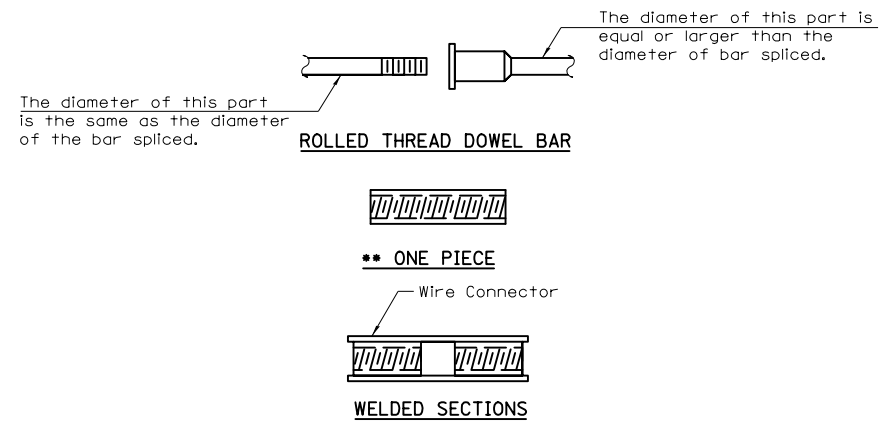
NOTES:

Bar splicer assemblies shall be of an approved type and shall develop in tension at least 125 percent of the yield strength of the lapped reinforcement bars. Splicer rods shall be of minimum 60 ksi yield strength, threaded or coiled full length. All reinforcement bars shall be lapped and tied to the splicer rods or dowel bars. Bar splicer assemblies shall be epoxy coated according to the requirements for reinforcement bars. Other systems of similar design may be submitted to the Engineer for approval. Approval shall be based on certified test results from an approved testing laboratory that the proposed bar splicer assembly satisfies the following requirements:

- ① Minimum Capacity (Tension in kips) = $1.25 \times f_y \times A_t$
- ② Minimum Pull-out Strength (Tension in kips) = $0.66 \times f_y \times A_t$

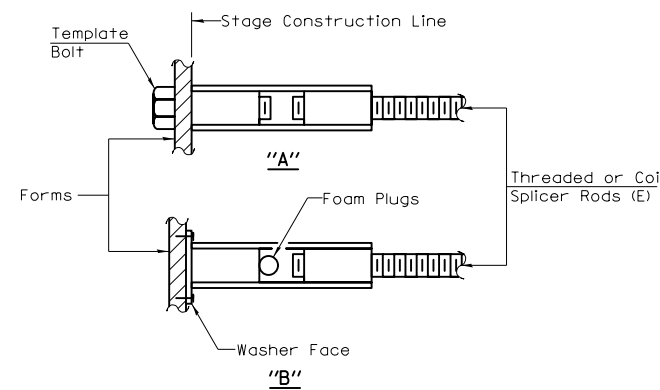
Where f_y = Yield strength of lapped reinforcement bars in ksi.
 A_t = Tensile stress area of lapped reinforcement bars.
 * = 28 day concrete

BAR SPLICER ASSEMBLIES			
Bar Size to be Spliced	Splicer Rod or Dowel Bar Length	Strength Requirements	
		Min. Capacity kips - tension	Min. Pull-Out Strength kips - tension
#4	1'-8"	14.7	7.9
#5	2'-2"	23.0	12.3
#6	2'-7"	33.1	17.4
#7	3'-5"	45.1	23.8
#8	4'-6"	58.9	31.3
#9	5'-9"	75.0	39.6
#10	7'-3"	95.0	50.3
#11	9'-0"	117.4	61.8



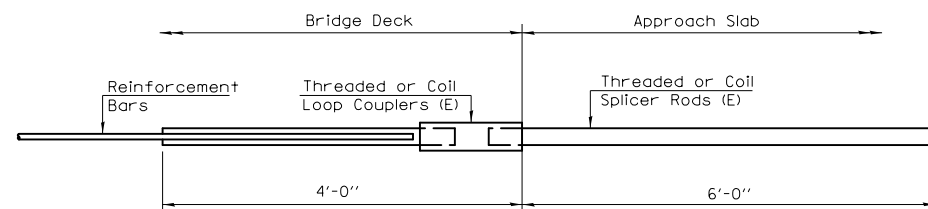
BAR SPLICER ASSEMBLY ALTERNATIVES

•• Heavy Hex Nuts conforming to ASTM A 563, Grade C, D or DH may be used.



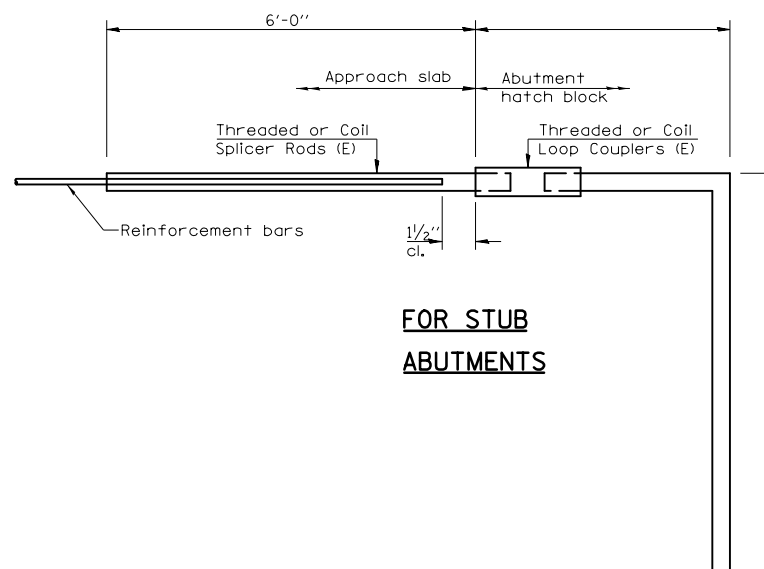
INSTALLATION AND SETTING METHODS

"A" : Set bar splicer assembly by means of a template bolt.
 "B" : Set bar splicer assembly by nailing to wood forms or cementing to steel forms.
 (E) : Indicates epoxy coating.



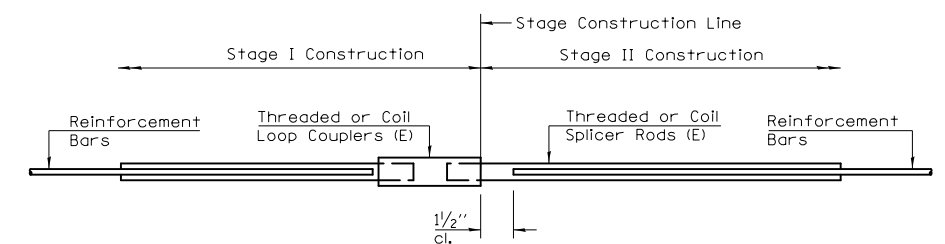
FOR INTEGRAL OR SEMI-INTEGRAL ABUTMENTS

Bar Splicer for #5 bar
Min. Capacity = 23.0 kips - tension
Min. Pull-out Strength = 12.3 kips - tension
No. Required = N.A.



FOR STUB ABUTMENTS

Bar Splicer for #5 bar
Min. Capacity = 23.0 kips - tension
Min. Pull-out Strength = 12.3 kips - tension
No. Required = N.A.



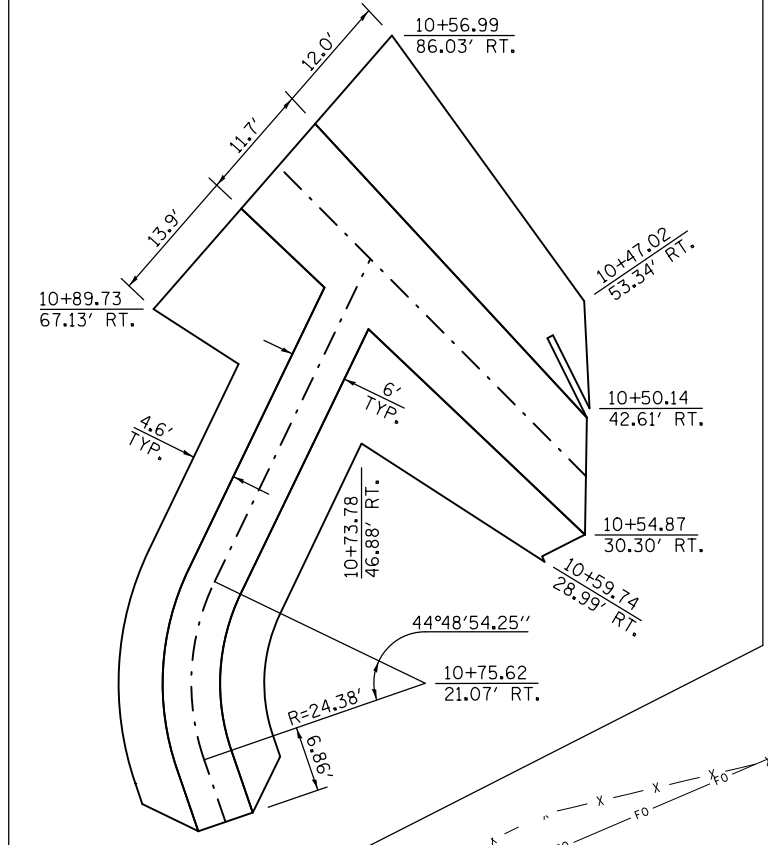
STANDARD

Bar Size	No. Assemblies Required	Location
#6	16	HATCH BLOCKS

**BAR SPLICER ASSEMBLY DETAILS
 STRUCTURE NO. 057-0064**

BSD-1 10-1-08

LAYOUT KEY FOR REPAIR AREA



B.M. 4920-8:
A CHISELED SQUARE IN THE CENTER OF THE TOP OF THE NORTH HEADWALL OF S.N. 057-8204, RAMP STATION 11+00.00, 13.59' RT., ELEVATION 808.85.

LIST OF QUANTITIES

ITEM	UNIT	TOTAL
TREE REMOVAL (OVER 15 UNITS Ø)	UNIT	25.0
STONE RIPRAP, CLASS A4	SQ YD	235.0
FILTER FABRIC	SQ YD	235.0

LEGEND

STONE RIPRAP, CLASS A4 (16" + 6" OF BEDDING STONE AND FILTER FABRIC)

NOTES

SEE NEXT SHEET FOR PROPOSED RIPRAP STREAM CROSS SECTIONS.

☐ PROPOSED STREAMBED
S.N. 057-8199 DOWNSTREAM
NW RAMP STA. 10+72.61
77.02' RT., ELEV. 802.94'

☐ PROPOSED STREAMBED
S.N. 057-8204 DOWNSTREAM
NW RAMP STA. 10+70.62
60.82' RT., ELEV. 803.15'

☐ PROPOSED STREAMBED
S.N. 057-8204 DOWNSTREAM
NW RAMP STA. 11+00.00
14.17' RT., ELEV. 803.76'

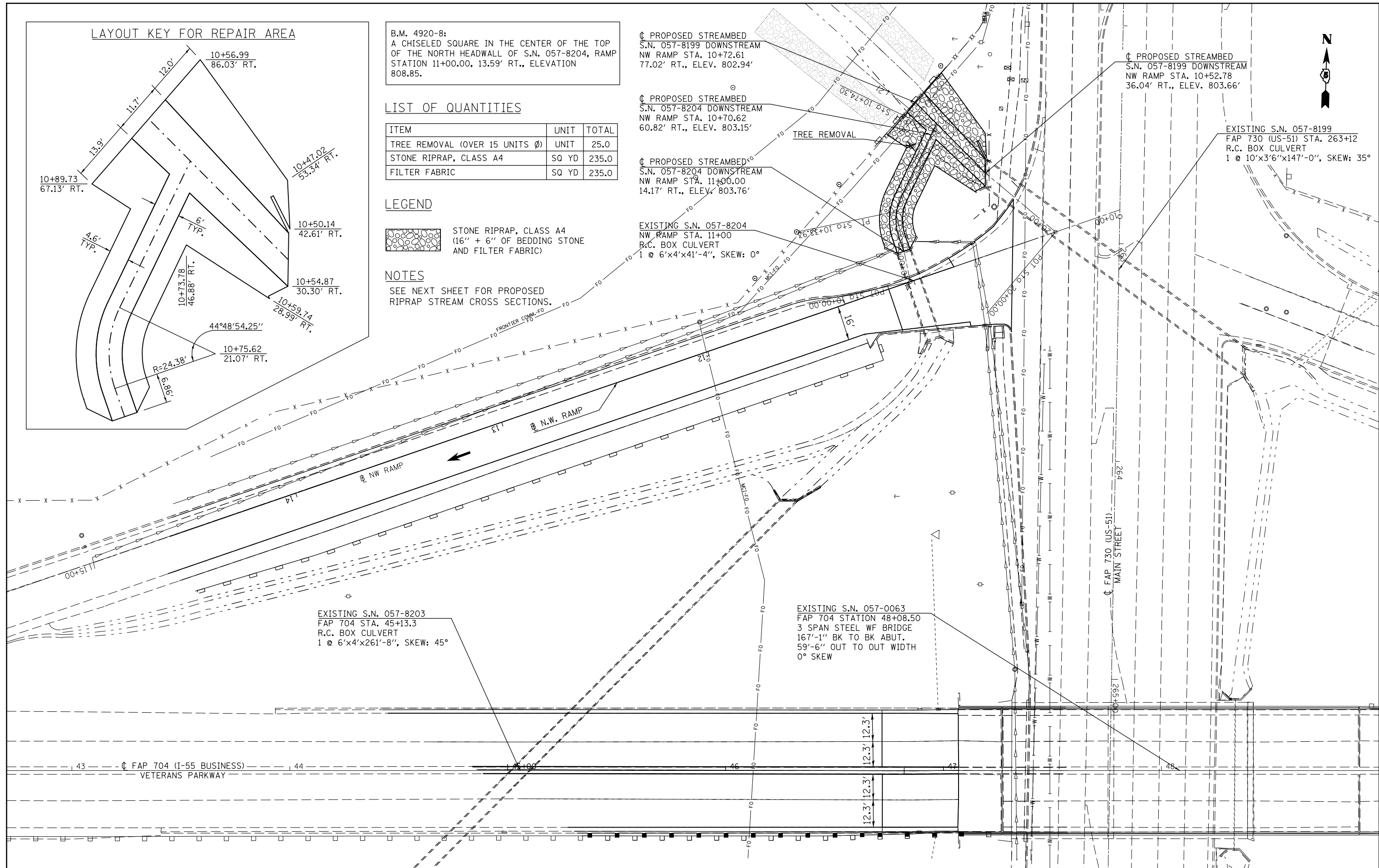
EXISTING S.N. 057-8204
NW RAMP STA. 11+00
R.C. BOX CULVERT
1 @ 6'x4'x41'-4", SKEW: 0°

☐ PROPOSED STREAMBED
S.N. 057-8199 DOWNSTREAM
NW RAMP STA. 10+52.78
36.04' RT., ELEV. 803.66'

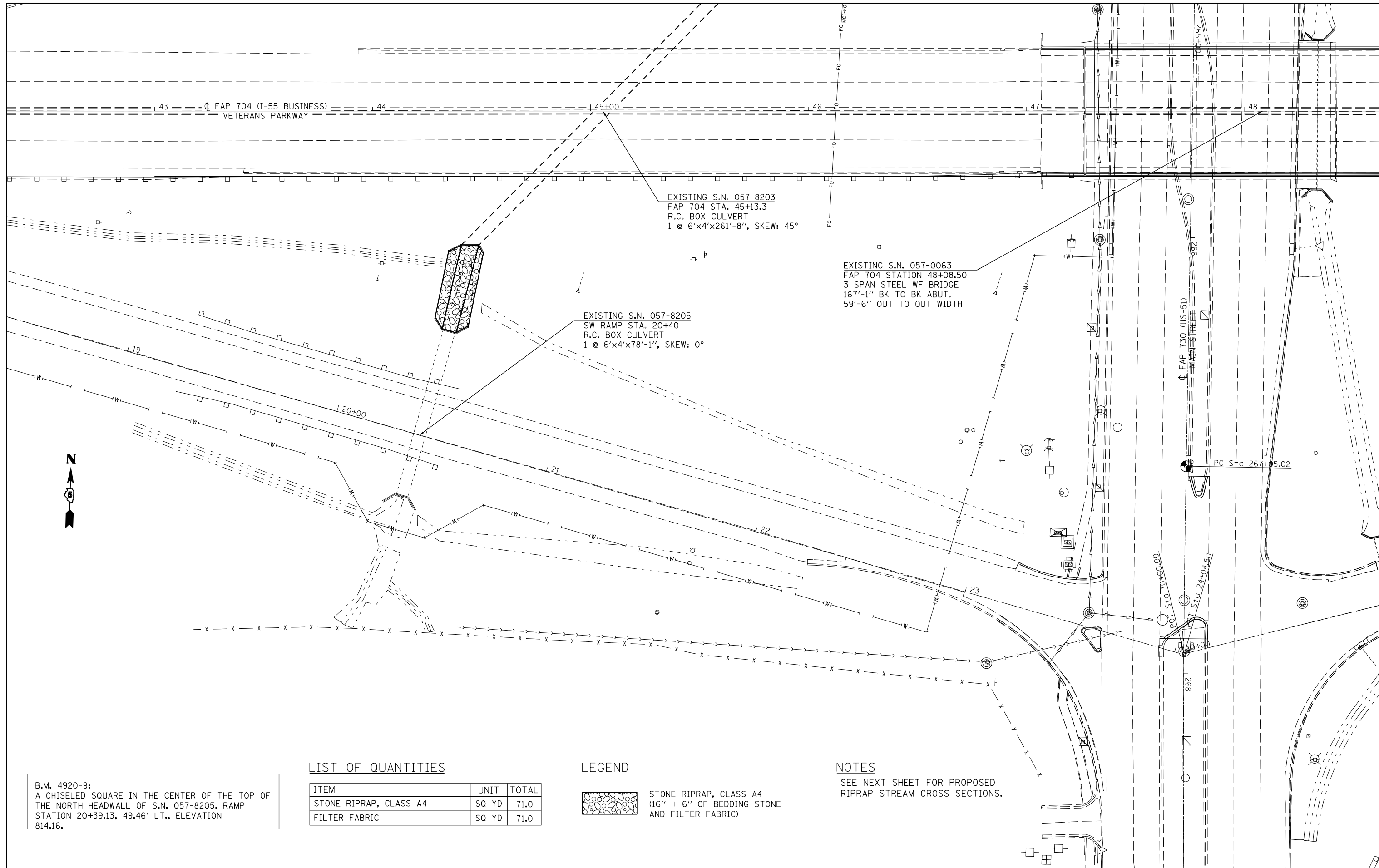
EXISTING S.N. 057-8199
FAP 730 (US-51) STA. 263+12
R.C. BOX CULVERT
1 @ 10'x3'6"x147'-0", SKEW: 35°

EXISTING S.N. 057-0063
FAP 704 STATION 48+08.50
3 SPAN STEEL WF BRIDGE
167'-1" BK TO BK ABUT.
59'-6" OUT TO OUT WIDTH
0° SKEW

EXISTING S.N. 057-8203
FAP 704 STA. 45+13.3
R.C. BOX CULVERT
1 @ 6'x4'x261'-8", SKEW: 45°



FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCOUR MITIGATION PLAN S.N. 057-8199 & 057-8204		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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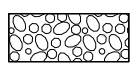


B.M. 4920-9:
 A CHISELED SQUARE IN THE CENTER OF THE TOP OF
 THE NORTH HEADWALL OF S.N. 057-8205, RAMP
 STATION 20+39.13, 49.46' LT., ELEVATION
 814.16.

LIST OF QUANTITIES

ITEM	UNIT	TOTAL
STONE RIPRAP, CLASS A4	SQ YD	71.0
FILTER FABRIC	SQ YD	71.0

LEGEND

 STONE RIPRAP, CLASS A4
 (16" + 6" OF BEDDING STONE
 AND FILTER FABRIC)

NOTES

SEE NEXT SHEET FOR PROPOSED
 RIPRAP STREAM CROSS SECTIONS.

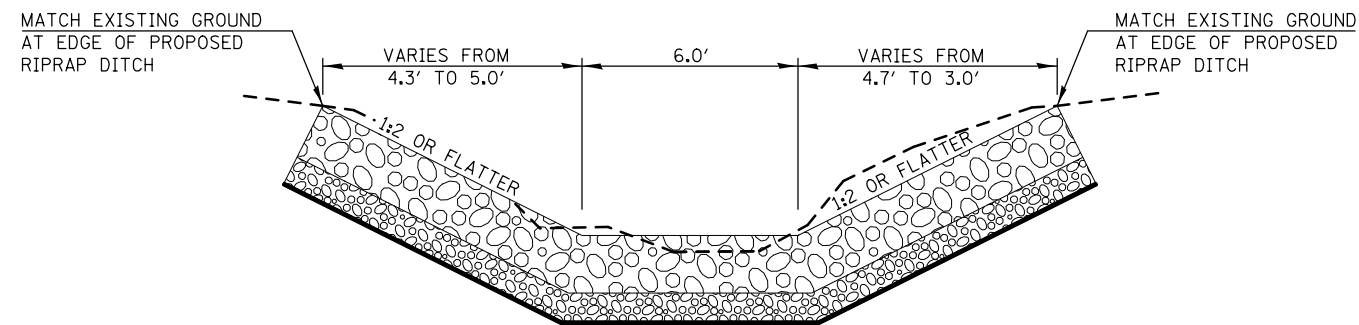
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Default	PLOT DATE = 8/11/2015	DATE - 10-29-12	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

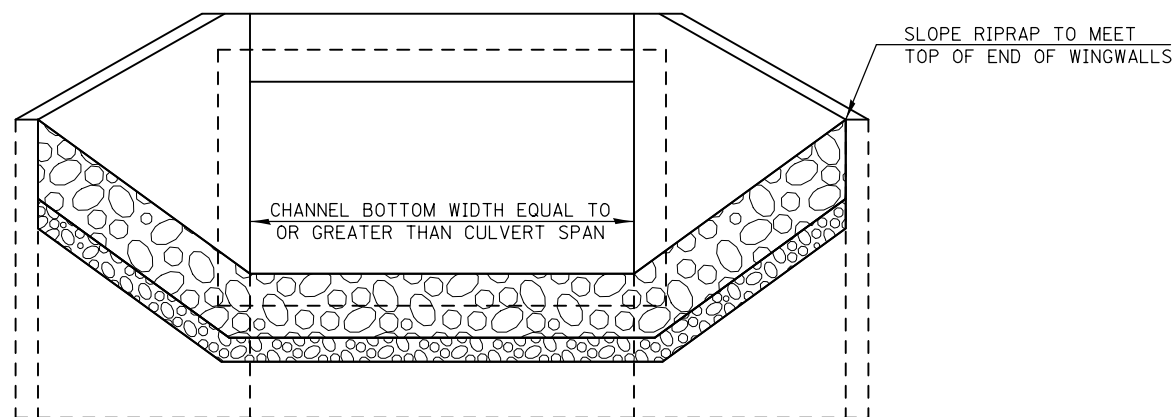
SCOUR MITIGATION PLAN			
S.N. 057-8203 & 057-8205			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7RS-1 & 1RS-3)	McLean	217	122
CONTRACT NO. 70838				
ILLINOIS FED. AID PROJECT				

TYPICAL CROSS SECTION OF PROPOSED RIPRAP DITCH BETWEEN S.N. 057-8203 & 057-8205 (LOOKING DOWNSTREAM)

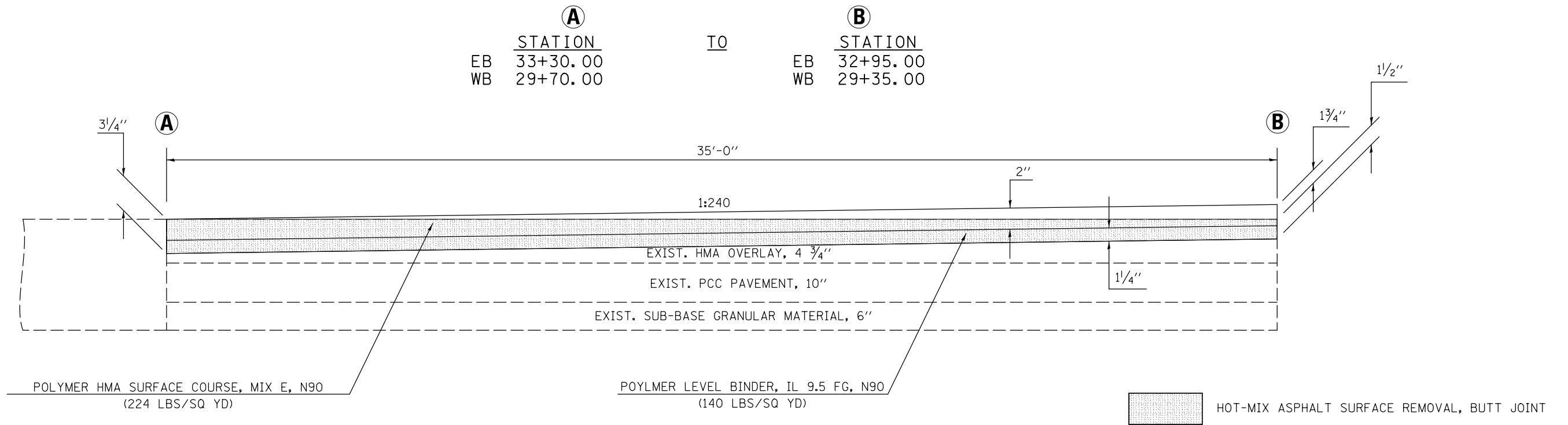


TYPICAL APPLICATION OF RIPRAP CULVERT END SECTION

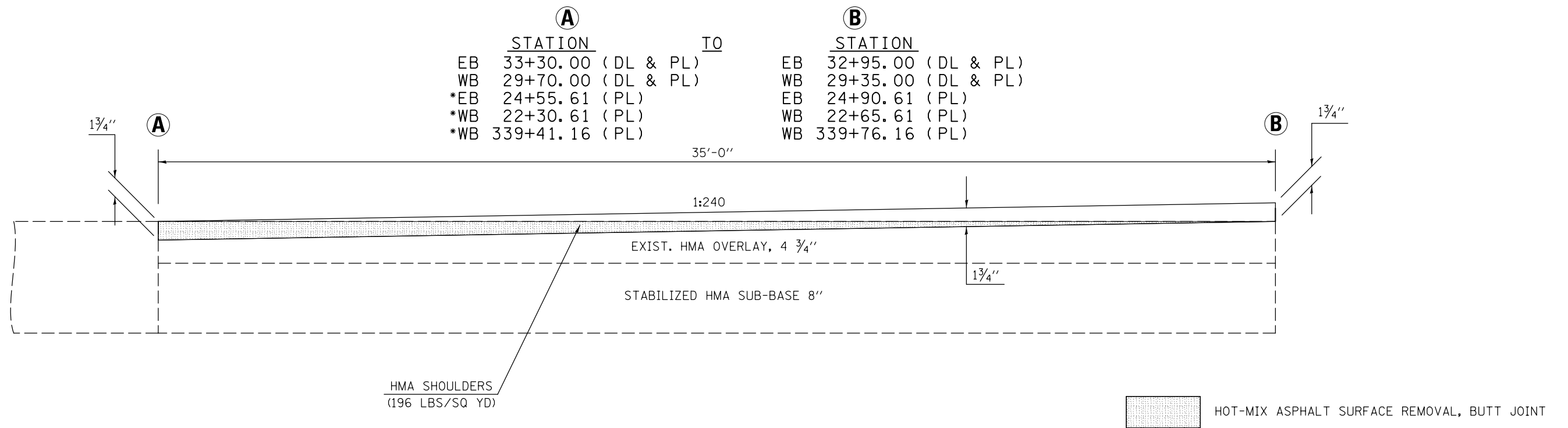


FILE NAME =	USER NAME = ceerlockjd	DESIGNED - GMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIPRAP DETAILS S.N. 057-8203 & 057-8205	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\057-8203-8205\Drawings\Design\Station 3\0570838-sh1		DRAWN - GMS	REVISED -			704	(57-7)RS-1 & 1RS-3	McLean	217	123
PLOT SCALE = 40.0000' / in.		CHECKED - BJM	REVISED -			CONTRACT NO. 70838				
PLOT DATE = 8/11/2015		DATE - 10-29-12	REVISED -		SCALE:	SHEET NO. - OF - SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

BUTT JOINT AND PAVING DETAIL LEG "A" MAINLINE



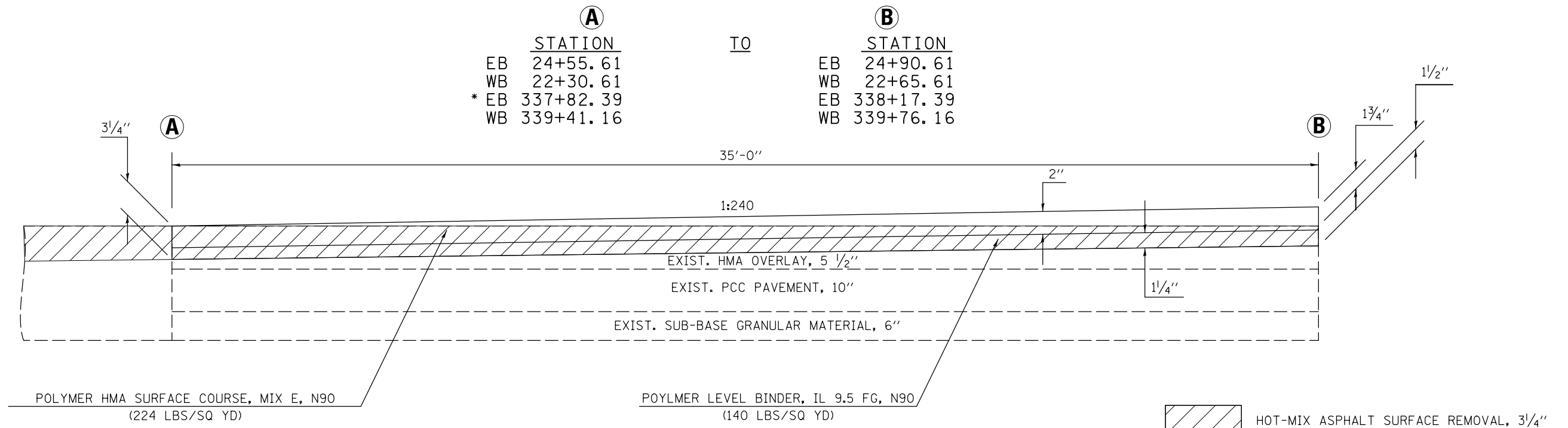
BUTT JOINT AND SHOULDER PAVING DETAIL LEG "A" SHOULDERS



* - EXISTING SHOULDERS AT THESE LOCATIONS CONSIST OF 8" HMA SHOULDERS ONLY

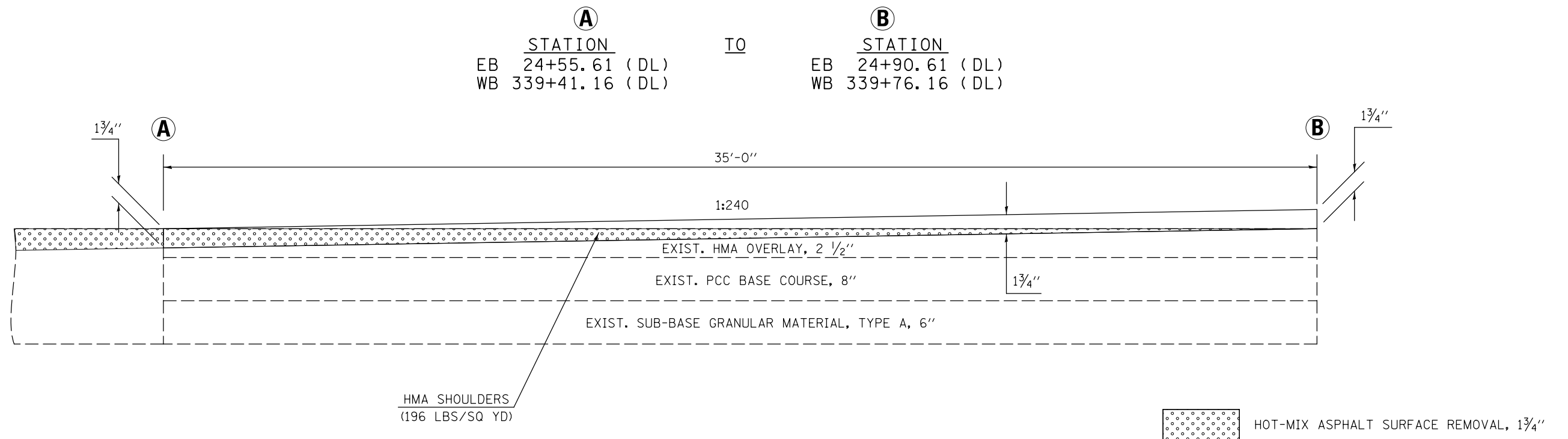
FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-shd		DRAWN	REVISION			704	(57-7)RS-1 & IRS-3	McLean	217	124
#MODELNAME#	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 1 OF 8 SHEETS		STA.	TO STA.	
	PLOT DATE = 8/11/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
						CONTRACT NO. 70838				

SURFACE REMOVAL TRANSITION AND PAVING DETAIL LEG "A" MAINLINE

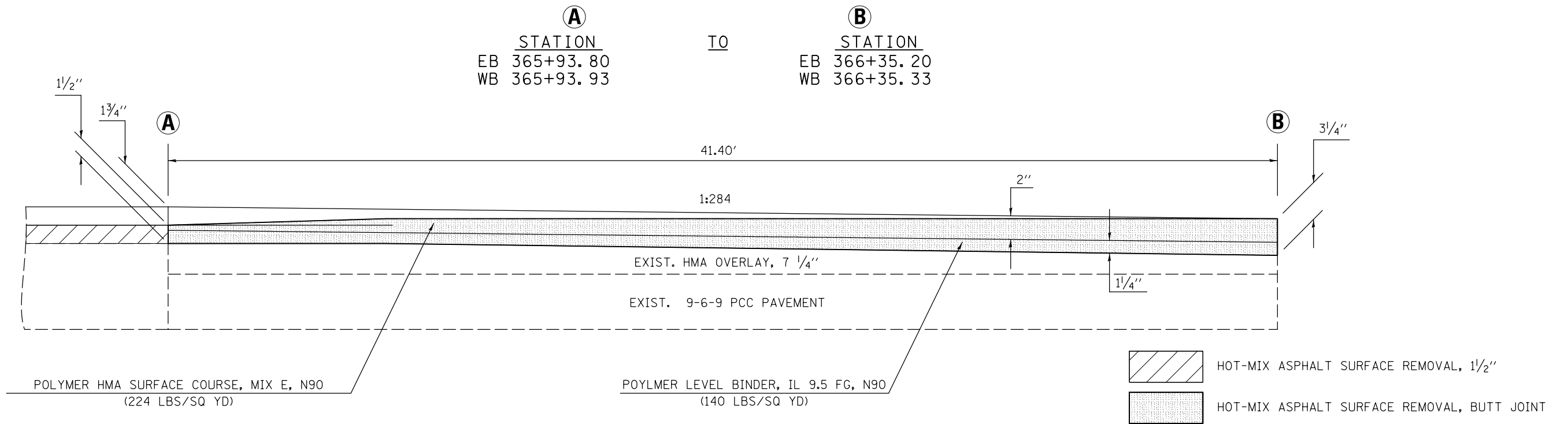


* - EXISTING PAVEMENT AT THIS LOCATION CONSISTS OF A 7 1/4" HMA OVERLAY WITH A 9-6-9 PCC PAVEMENT

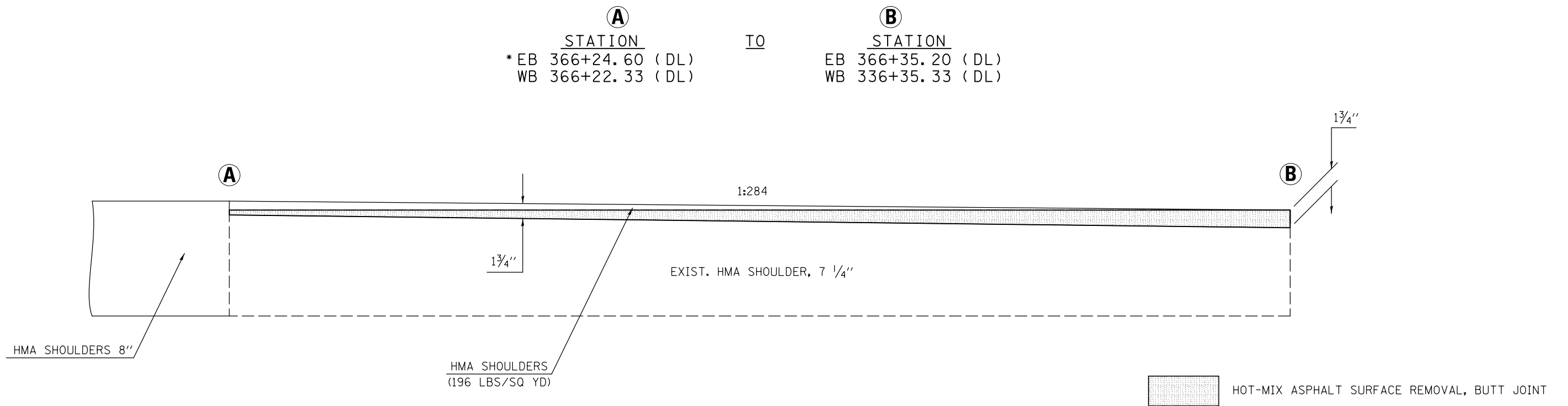
SHOULDER REMOVAL TRANSITIONS AND SHOULDER PAVING DETAIL LEG "A" SHOULDERS



BUTT JOINT AND PAVING DETAIL LEG "A" MAINLINE



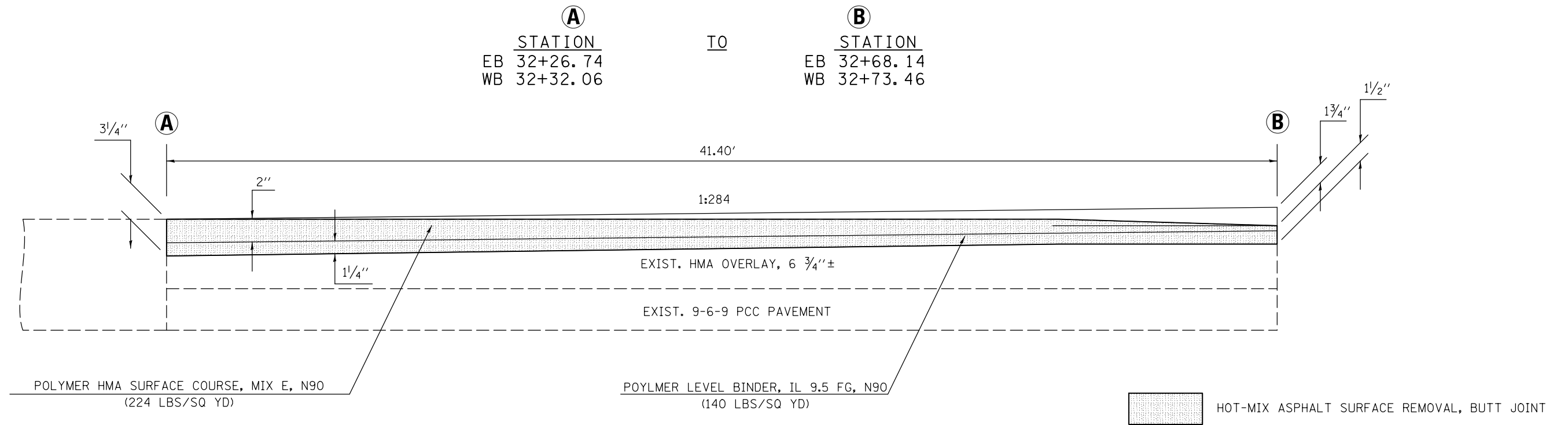
BUTT JOINT AND SHOULDER PAVING DETAIL LEG "A" SHOULDER



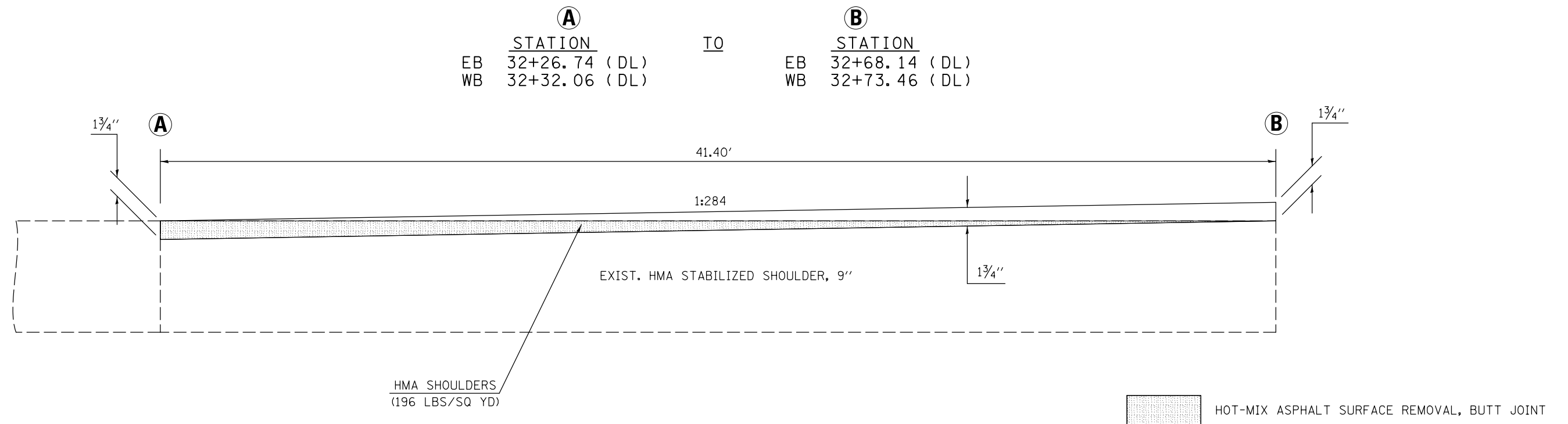
* - EXISTING PAVEMENT AT THIS LOCATION CONSISTS OF A TYPE B GUTTER BELOW THE 7 1/4" HMA SHOULDER

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-shd		DRAWN -	REVISED -			704	(57-7)RS-1 & IRS-3	McLean	217	126
#MODELNAME#	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 3 OF 8 SHEETS		STA.	TO STA.	
	PLOT DATE = 8/11/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
										CONTRACT NO. 70838

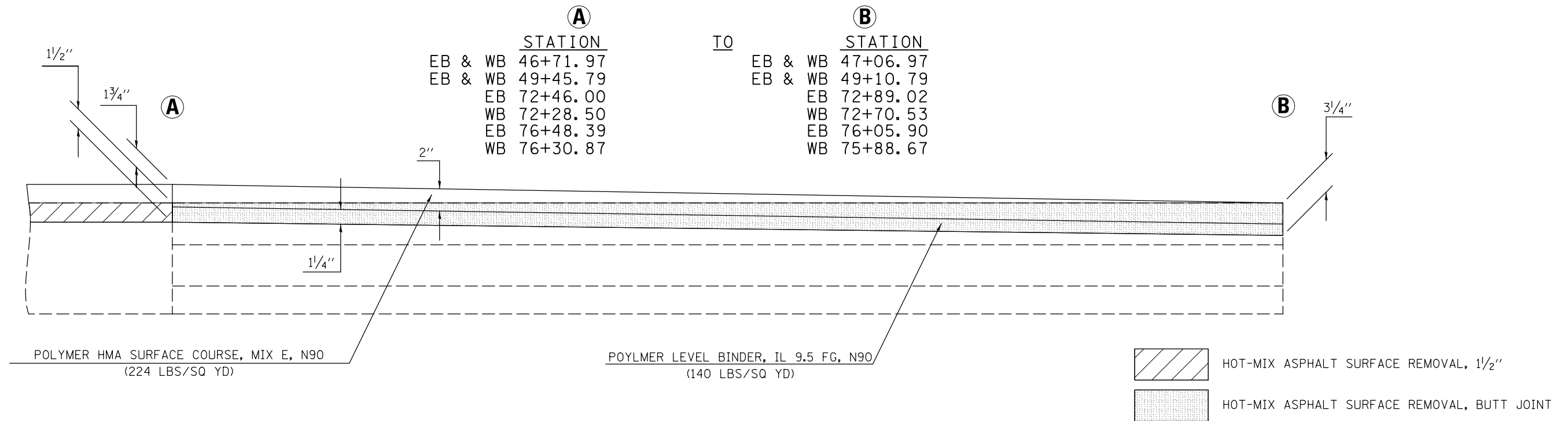
BUTT JOINT AND PAVING DETAIL LEG "C" MAINLINE



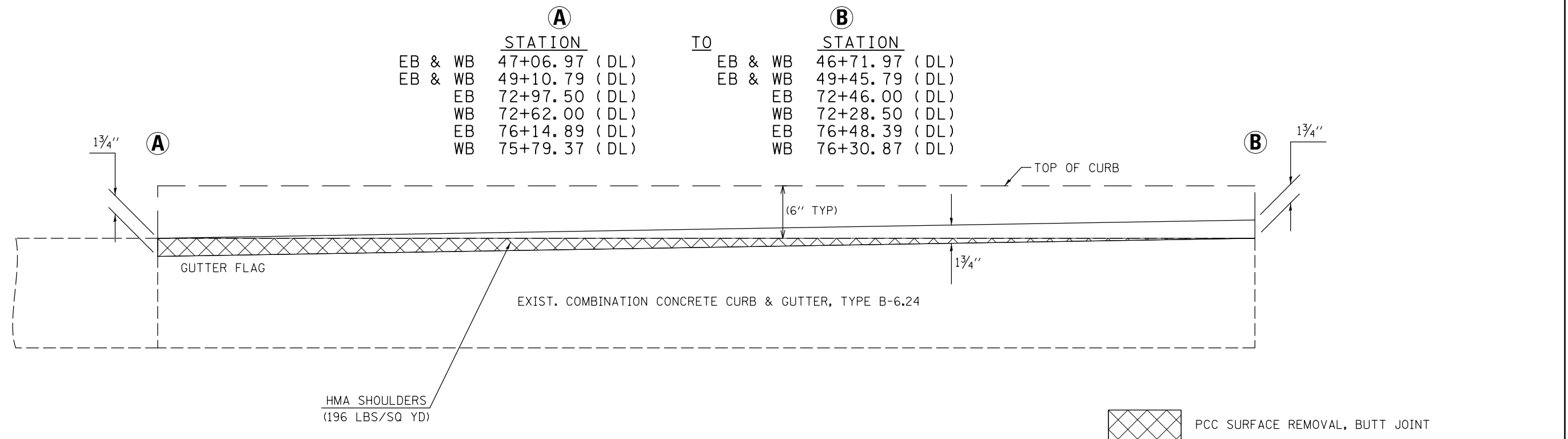
BUTT JOINT AND SHOULDER PAVING DETAIL LEG "C" SHOULDERS



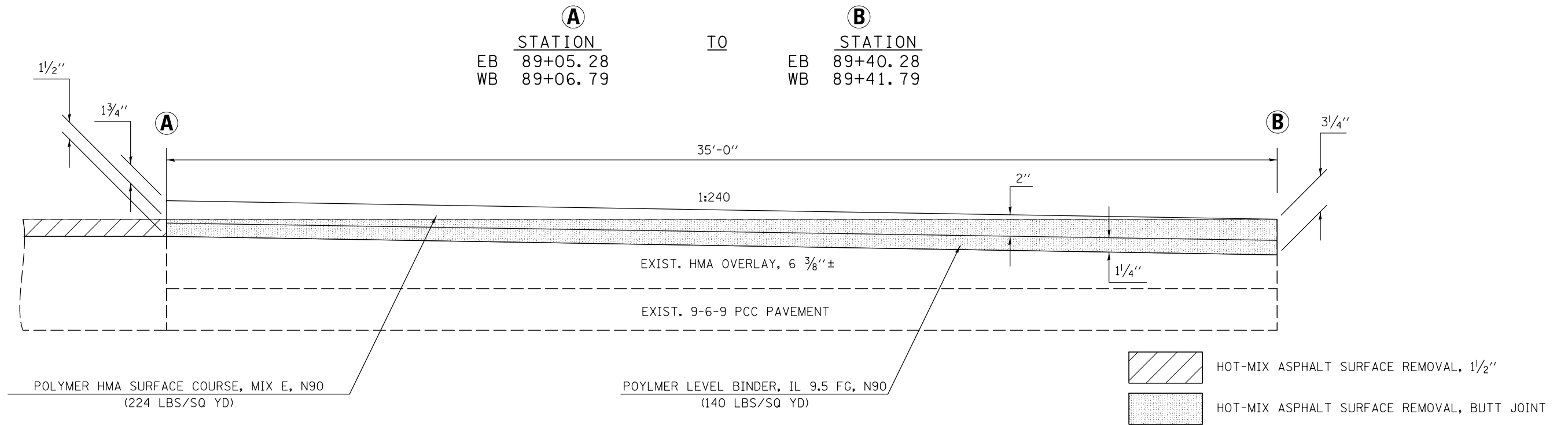
BUTT JOINT AND PAVING DETAIL LEG "C" MAINLINE



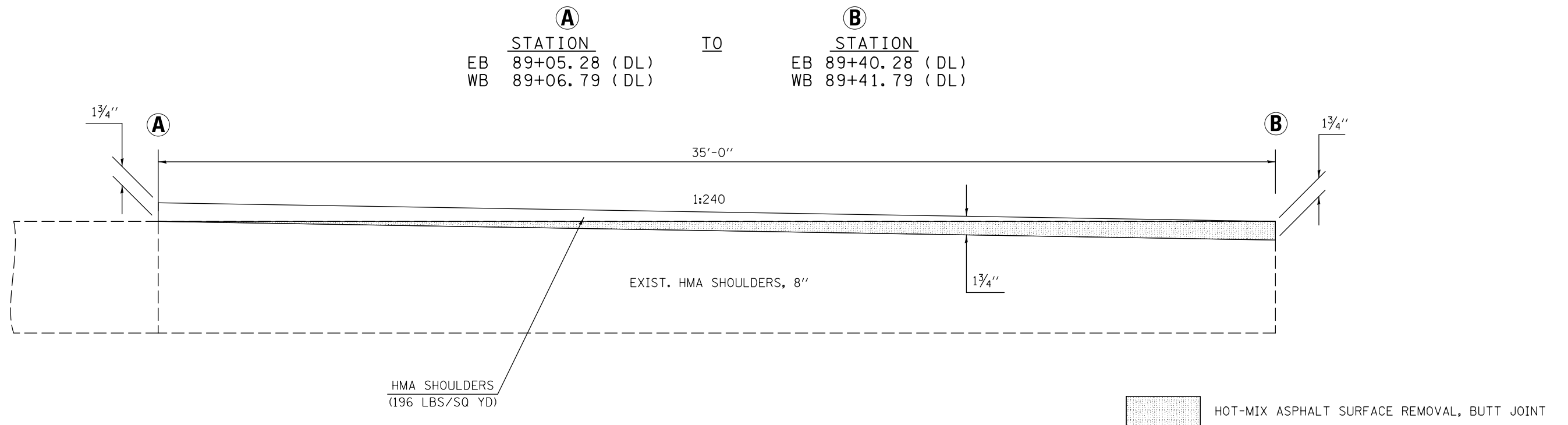
BUTT JOINT AND SHOULDER PAVING DETAIL AT COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24 LEG "C" SHOULDERS S.N. 057-0063 & S.N. 057-0064 APPROACHES



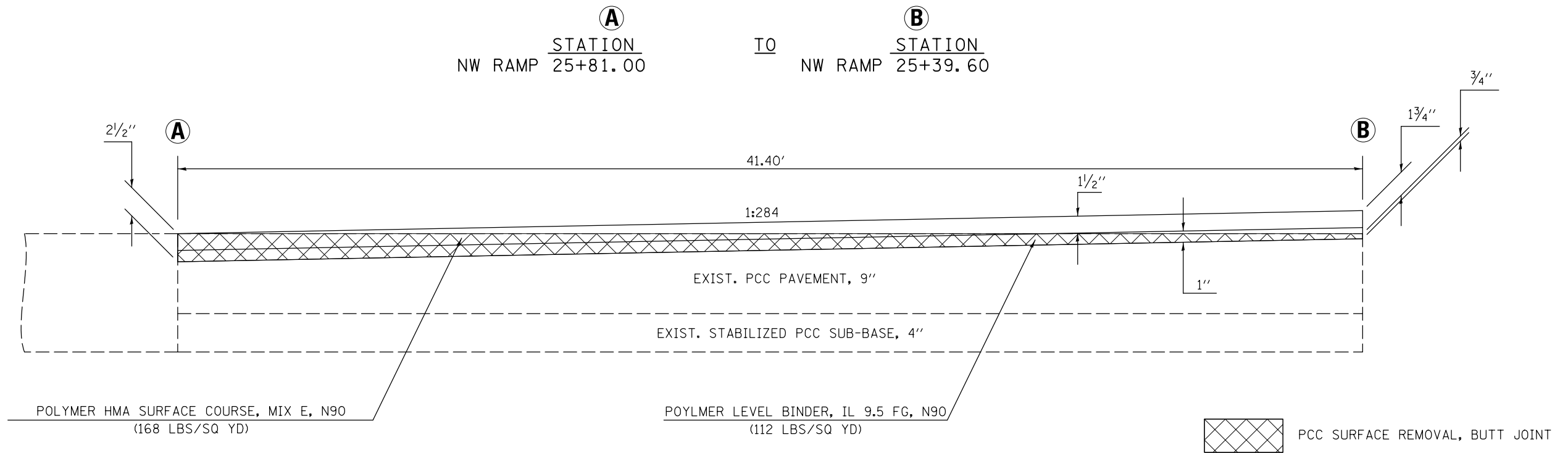
BUTT JOINT AND PAVING DETAIL LEG "C" MAINLINE



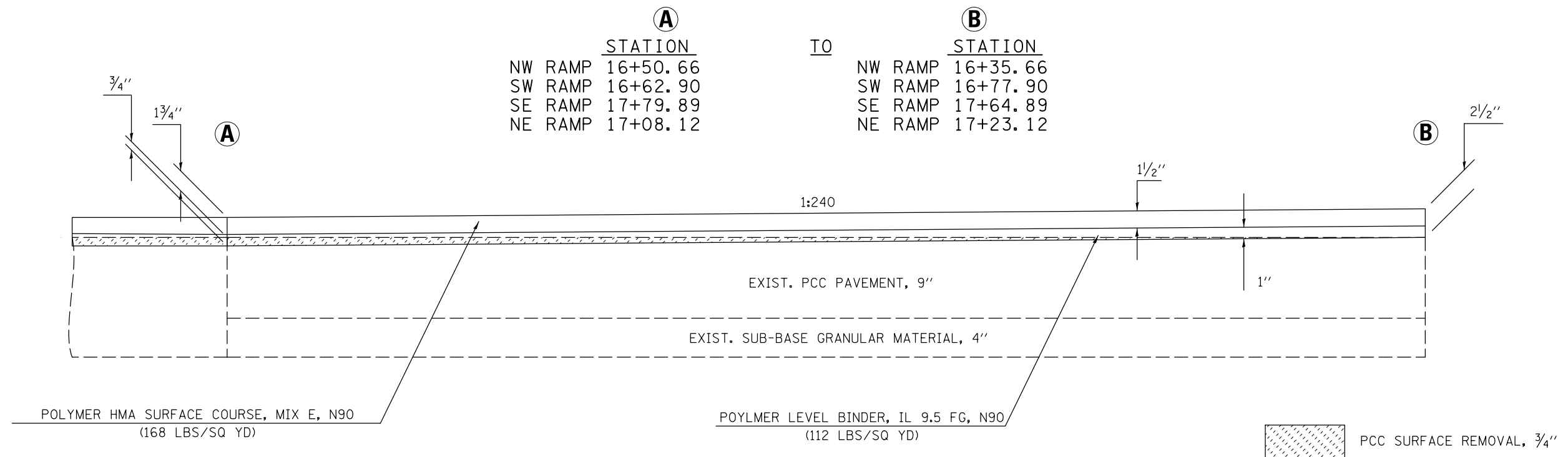
BUTT JOINT AND SHOULDER PAVING DETAIL LEG "C" MAINLINE SHOULDERS



BUTT JOINT AND PAVING DETAIL LEG "C" NW RAMP AT MAINLINE



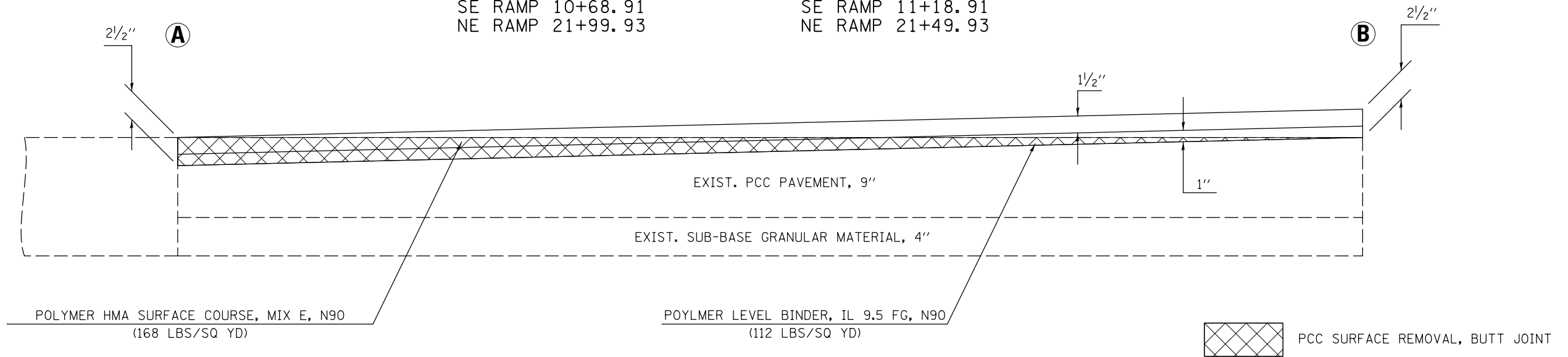
SURFACE REMOVAL TRANSITION NW, SW, SE, & NE RAMPS



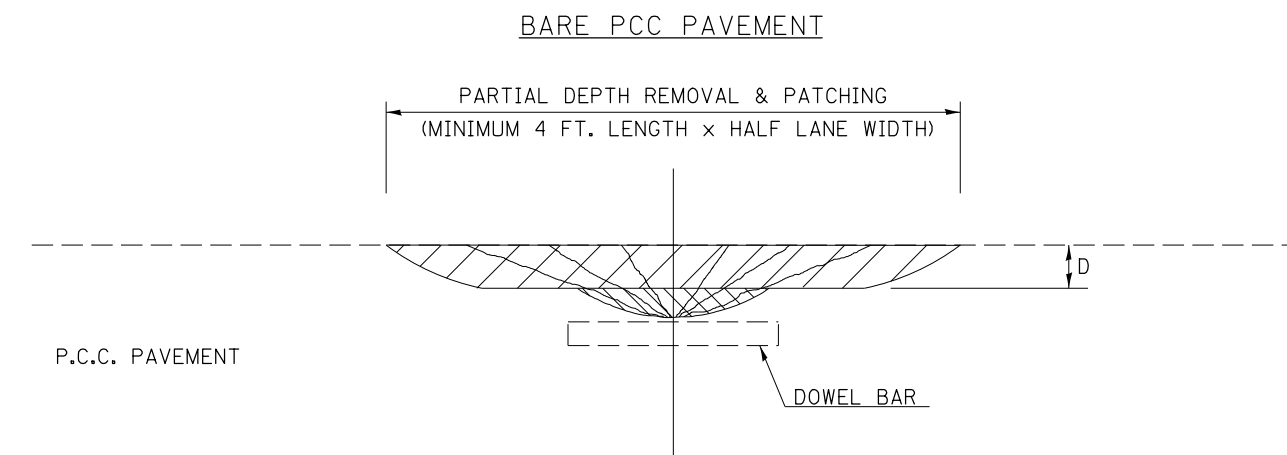
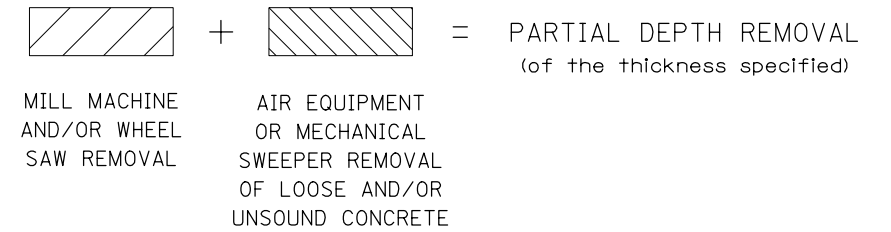
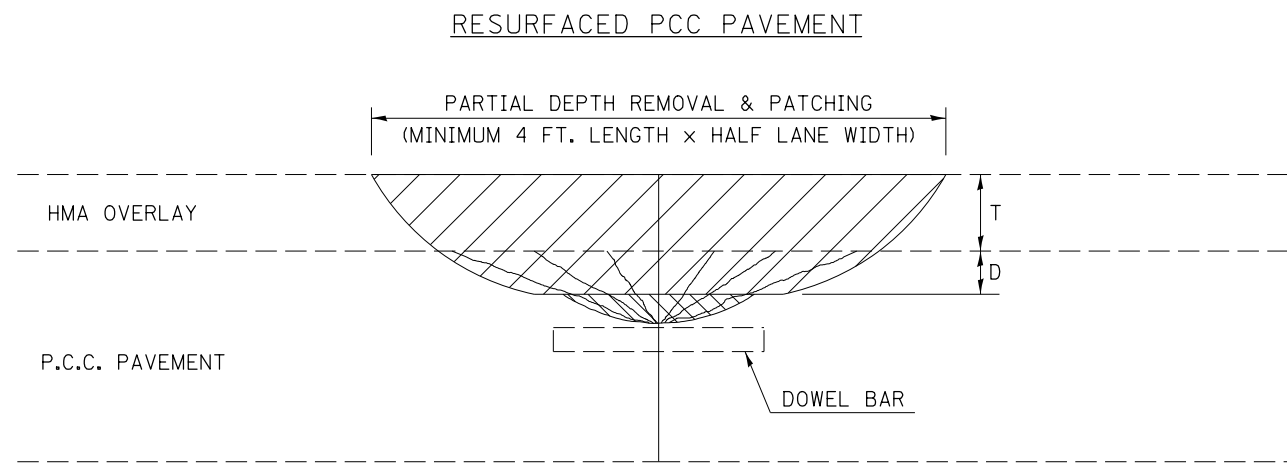
FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\IDOT Offices\District 5\Projects\0579\Drawings\Design\Option 3\0570838-shd						704	(57-7)RS-1 & IRS-3	McLean	217	130
PLOT SCALE = 40.0000' / in. PLOT DATE = 8/11/2015						CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	
#MODELNAME#						SCALE:		SHEET 7 OF 8 SHEETS		STA. TO STA.

BUTT JOINT AND PAVING DETAIL NW, SW, SE, & NE RAMPS

	(A)	TO	(B)
	STATION		STATION
NW RAMP	10+52.00		11+12.50
SW RAMP	23+31.37		22+81.37
SE RAMP	10+68.91		11+18.91
NE RAMP	21+99.93		21+49.93



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-shd	DESIGNED -	REVISED -	REVISED -			704	(57-7)RS-1 & 1RS-3	McLean	217	131
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 70838				
#MODELNAME#	DATE -	REVISED -	REVISED -			SCALE:	SHEET 8 OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT



GENERAL NOTES

ALL VOLUME OF PARTIAL DEPTH REMOVAL SHALL BE REPLACED WITH HOT-MIX ASPHALT (HMA) AND PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR PARTIAL DEPTH PATCHING.

T = THICKNESS OF HMA OVERLAY(S). SEE EXISTING TYPICAL CROSS SECTION.

GENERAL NOTE 406H SHALL INCLUDE MIXTURE REQUIREMENTS FOR PARTIAL DEPTH PATCHING.

HMA REPLACEMENT IN RESURFACED PCC PAVEMENT LOCATIONS SHALL BE ACCORDING TO SECTION 406 OF THE STANDARD SPECIFICATIONS.

D = DEPTH OF PARTIAL DEPTH REMOVAL INTO EXISTING PCC PAVEMENT. (3" (75 mm) ± OR TO SOUND CONCRETE)

TRANSVERSE CONTRACTION JOINT SHOWN - OTHER LOCATIONS SIMILAR.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED - 11/06
pw:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-shd		DRAWN -	REVISED - 10/10
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING

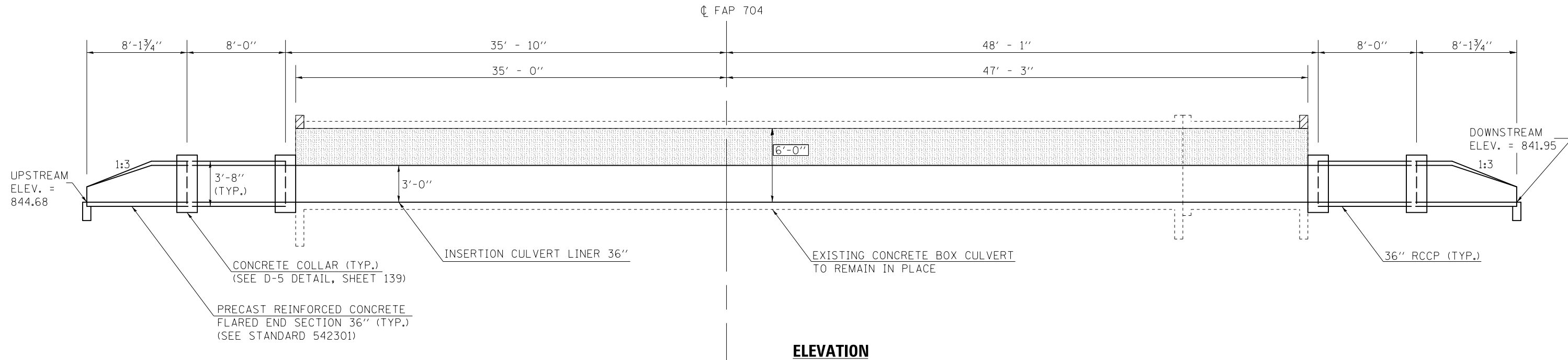
SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

PARTIAL DEPTH PATCHING DETAIL

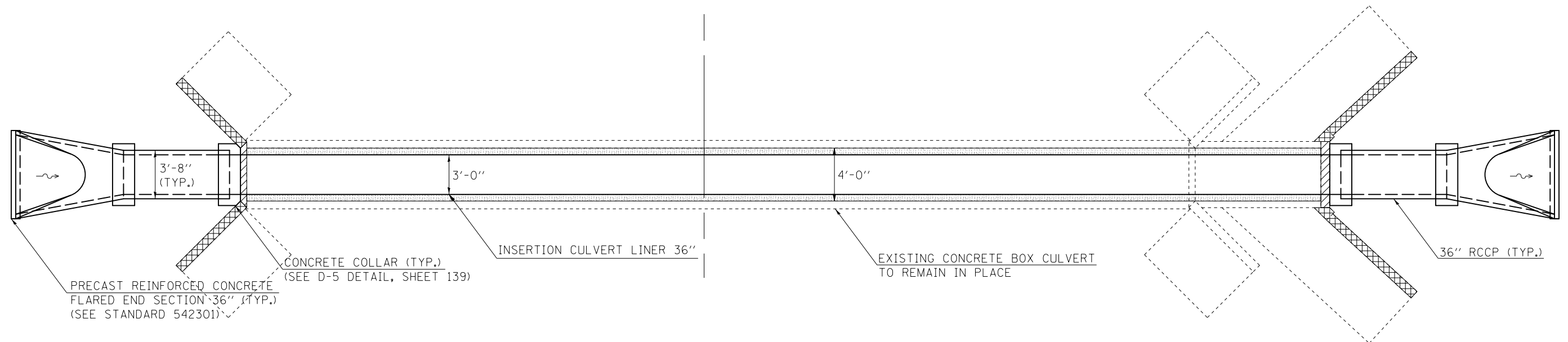
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	132
CONTRACT NO. 70838				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXISTING STRUCTURE: 4' x 6' CIP CONCRETE BOX CULVERT

BENCHMARK ELEV. = 844.062 Chiseled square on top of concrete retaining wall at The Great Escape at Sta. 61+68.87, 88.92' LT.



ELEVATION



PLAN

- ANNULAR SPACE TO BE FILLED WITH GROUT I.A.W. ART. 543 OF THE STANDARD SPECIFICATIONS
- CONCRETE REMOVAL (HEADWALL 13")
- CONCRETE REMOVAL (TOP 12" OF WINGWALL)

General Notes

All dimensions are in FEET (') - INCHES (") unless otherwise noted.

Drawings not to scale.

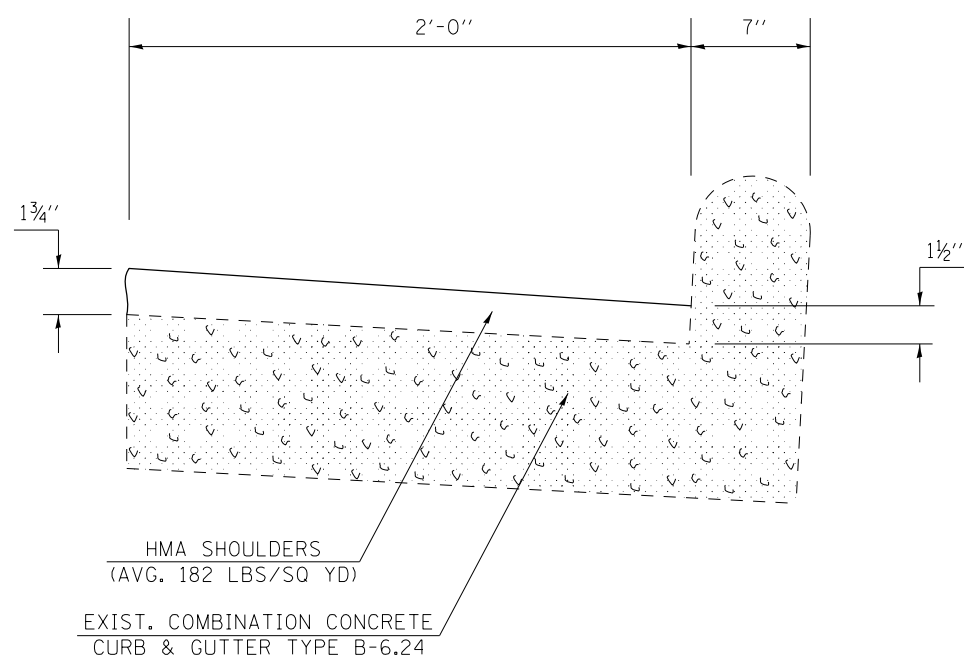
FILE NAME =	USER NAME = ceerlockjd	DESIGNED - BJM	REVISED -
p:\11084EBID\INTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05798\DRAWING\Design\B01\Station 3\0570838-shd		CHECKED - BJH	REVISED -
\$MODELNAME\$	PLOT DATE = 8/11/2015	DATE - 11/5/2012	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INSERTION CULVERT LINER DETAIL
STA. 63 + 94.35**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	134
CONTRACT NO. 70838				
ILLINOIS FED. AID PROJECT				

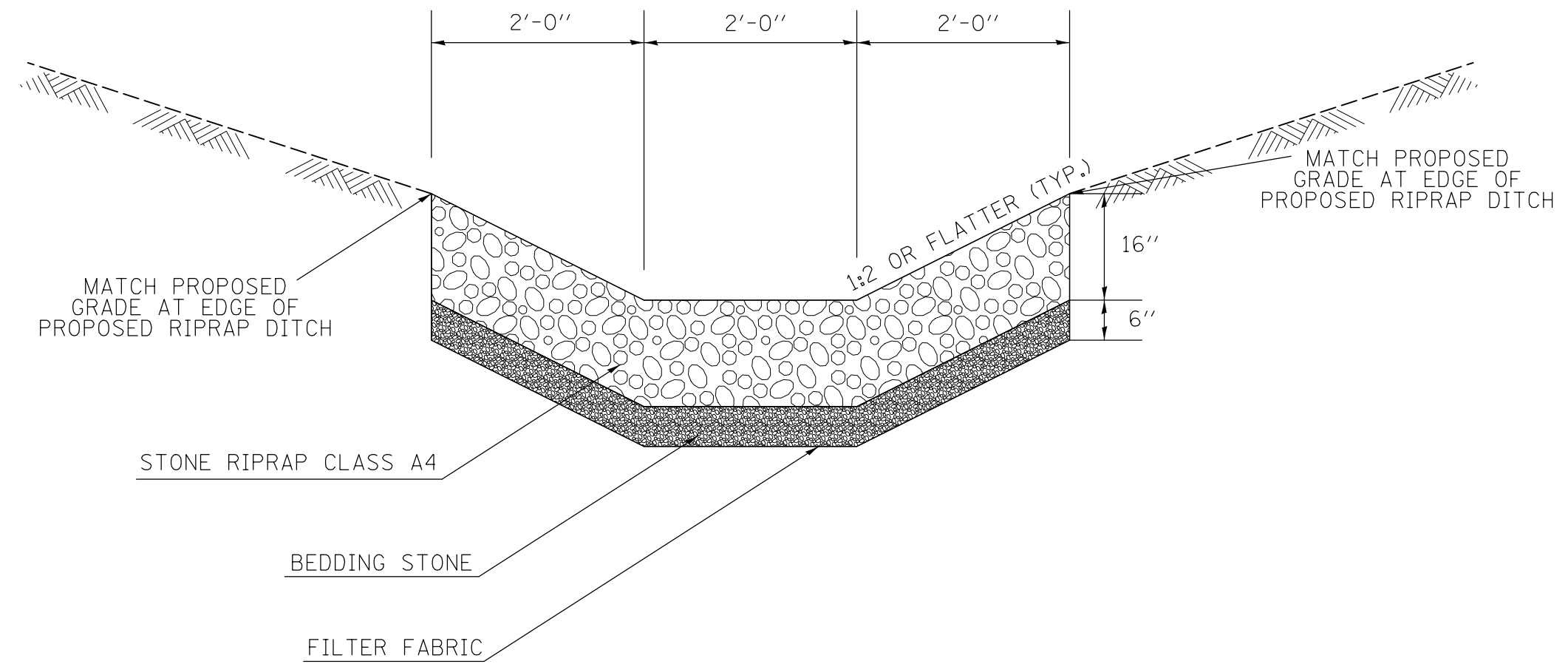


PAVING DETAIL LOCATIONS:

- EB STA 43+45.00 (DL) - STA 47+06.97 (DL)
- WB STA 43+94.00 (DL) - STA 47+06.97 (DL)
- EB STA 49+10.79 (DL) - STA 52+36.00 (DL)
- WB STA 49+10.79 (DL) - STA 52+92.00 (DL)
- EB STA 72+10.50 (DL) - STA 72+97.50 (DL)
- WB STA 71+80.00 (DL) - STA 72+62.00 (DL)
- EB STA 76+15.00 (DL) - STA 76+97.00 (DL)
- WB STA 75+79.00 (DL) - STA 76+60.00 (DL)

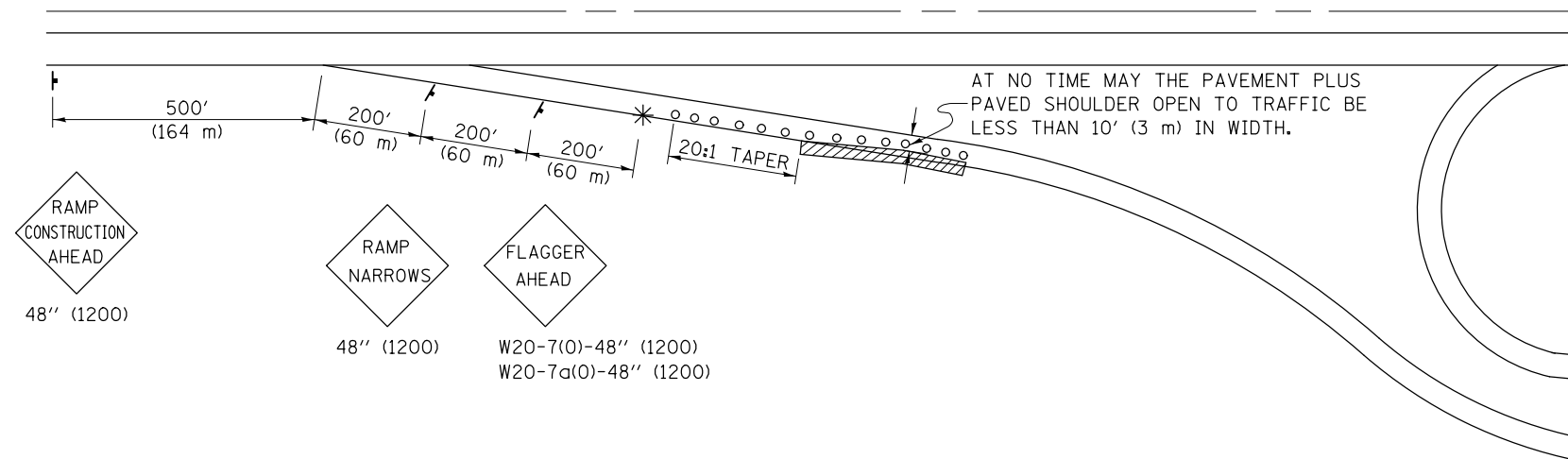
FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SHOULDER PAVING DETAIL OVER COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\05798\Drawings\Option 3\0570838-shd	DRAWN	CHECKED	REVISED			704	(57-7)RS-1 & 1RS-3	McLean	217	135
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	DATE	REVISED			CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	
	PLOT DATE = 8/11/2015					SCALE:	SHEET 1 OF 1 SHEETS	STA.	TO STA.	

TYPICAL CROSS SECTIONS OF PROPOSED STONE RIPRAP CLASS A4 AT SHOULDER OUTLETS & SHOULDER CURB WITH INLET LOCATIONS



FILE NAME =	USER NAME = ceerlockjd	DESIGNED - BJH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTION OF PROPOSED STONE RIPRAP CLASS A4	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
pw:\IL\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\Boltion 3\0570838-shd\0570838-shd.dwg						DRAWN BY - BJH	CHECKED BY - BJM	704	(57-7)RS-1 & 1RS-3	McLean	217	136
PLOT SCALE = 40.0000' / in.						DATE - 04/16/2013			CONTRACT NO. 70838			
PLOT DATE = 8/11/2015						REVISED -	SCALE:		ILLINOIS FED. AID PROJECT			
						SHEET 1 OF 1 SHEETS		STA.		TO STA.		

**APPLICATION NO. 1
DAY OPERATION ONLY
PARTIAL RAMP CLOSURE**



SYMBOLS

- (APPLICATION NO. 1) TYPE I OR II BARRICADES OR DRUMS @ 50' (15 m) CTS.
- ⊗ (APPLICATION NO. 2) TYPE I OR II BARRICADES OR DRUMS @ 25' (7.5 m) CTS. W/STEADY BURNING LIGHTS
- * (APPLICATION NO. 1) FLAGGER PLACED AS DIRECTED BY THE ENGINEER.
- † SIGN ON PORTABLE OR PERMANENT SUPPORT
- ▨ WORK AREA

TYPICAL APPLICATIONS

- PAVEMENT PATCHING
- PIPE UNDERDRAINS
- HMA RESURFACING

GENERAL NOTES

CONSTRUCTION OPERATIONS SHALL BE CONFINED TO AN AREA NARROW ENOUGH THAT A MINIMUM OF 10' (3 m) OF PAVEMENT PLUS PAVED SHOULDER SHALL BE OPEN TO TRAFFIC AT ALL TIMES.

FULL WIDTH PAVEMENT ON THE RAMPS SHALL BE OPEN TO TRAFFIC AT NIGHT.

WHEN NO WORK IS BEING PERFORMED, THE FLAGGER WILL NOT BE REQUIRED. IF THE FLAGGER IS NOT PRESENT, THE FLAGGER SIGNS SHALL BE REMOVED OR COVERED.

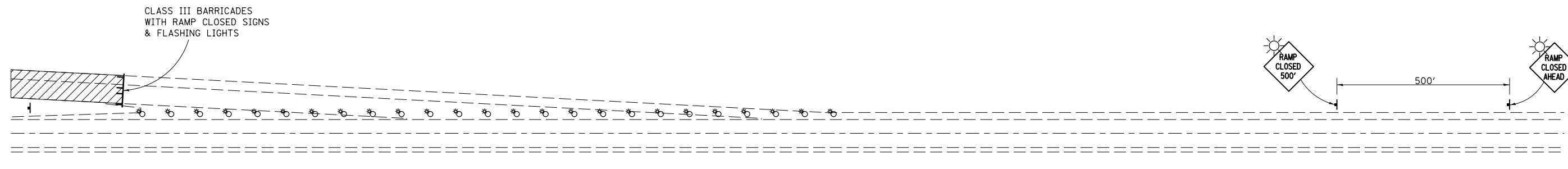
ALL SIGNS SHALL BE POST MOUNTED IF WORK IN THE AREA EXCEEDS FOUR DAYS OF DAYTIME OPERATIONS.

LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.

ALL VEHICLES, EQUIPMENT, WORKERS (EXCEPT FLAGGER) AND THEIR ACTIVITIES ARE RESTRICTED AT ALL TIMES TO ONE SIDE OF THE PAVEMENT UNLESS OTHERWISE AUTHORIZED BY THE DISTRICT ENGINEER.

Traffic Control for all ramps shall be in accordance with the appropriate application of plan detail **TRAFFIC CONTROL FOR RAMPS** and will not be paid for separately, but shall be included in the contract lump sum price for Traffic Control and Protection, (Special).

**APPLICATION NO. 2
RAMP CLOSURE**

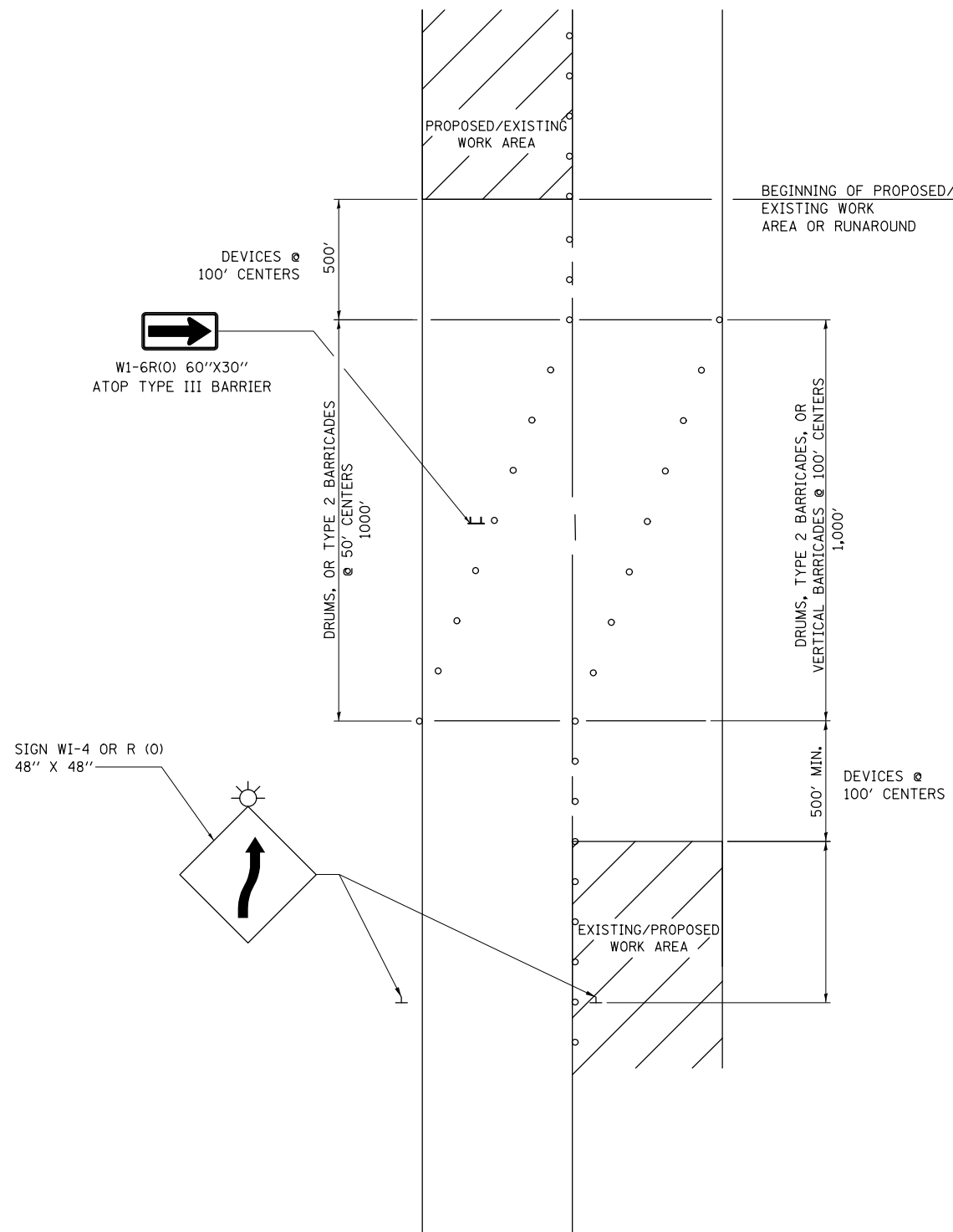


GENERAL NOTES

NO RAMP CLOSURES SHALL BE ALLOWED.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL FOR RAMPS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-shd	DRAWN	CHECKED -	REVISED -					704	(57-7)RS-1 & IRS-3	McLean	217	137
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 70838							
PLOT DATE = 8/11/2015	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



NOTES:

1. THIS DETAIL ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE LEFT LANE PRIOR TO THE RIGHT LANE. UNDER THESE CONDITIONS, THE SETUP WOULD BE A MIRROR IMAGE TO WHAT IS SHOWN.
2. ALL DEVICES SHALL CONFORM TO STD. 701901
3. ALL CONFLICTING OR UNNECESSARY SIGNS SHALL BE REMOVED OR COVERED.
4. ALL DEVICES REQUIRE STEADY BURN MONODIRECTIONAL LIGHTS IF WORK INVOLVES A NIGHT-TIME CLOSURE.
5. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS.
6. THIS TRAFFIC CONTROL DETAIL IS INTENDED TO BE A MEANS TO ALTERNATE ONE LANE TRAVEL FROM AN ADJACENT PROJECT WORK ZONE. IT IS NOT INTENDED AS A MEANS FOR THE CONTRACTOR TO WORK ON BOTH SIDES OF THE PAVEMENT AT THE SAME TIME.

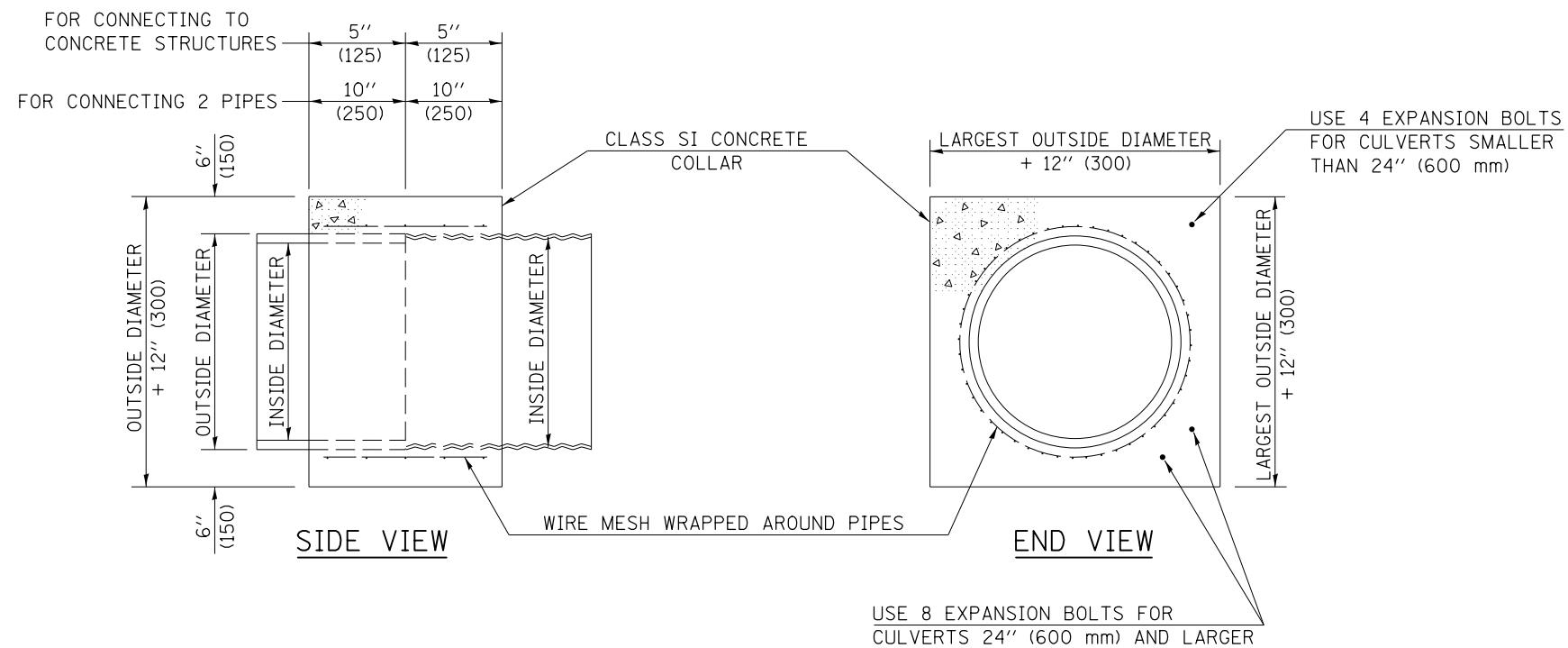
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SWITCHBACK

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	138
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70838	



GENERAL NOTES

1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIAMETERS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIAMETER (SEE END VIEW).
3. THE WIRE MESH SHALL WEIGH NOT LESS THAN 54#/100 SQ. FT. (2.63 kg/m²).
4. WHEN CONCRETE COLLARS ARE CONSTRUCTED ADJACENT TO AN EXISTING CONCRETE STRUCTURE (HEADWALLS, ETC.) EXPANSION BOLTS, SHALL BE USED AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, EACH, FOR EXPANSION BOLTS OF THE SIZE SPECIFIED IN THE PLANS.
5. CONCRETE COLLARS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, PER CUBIC YARD (CUBIC METER), FOR CONCRETE COLLARS INCLUDING ALL MATERIAL AND LABOR SPECIFIED TO COMPLETE THE WORK IN PLACE.

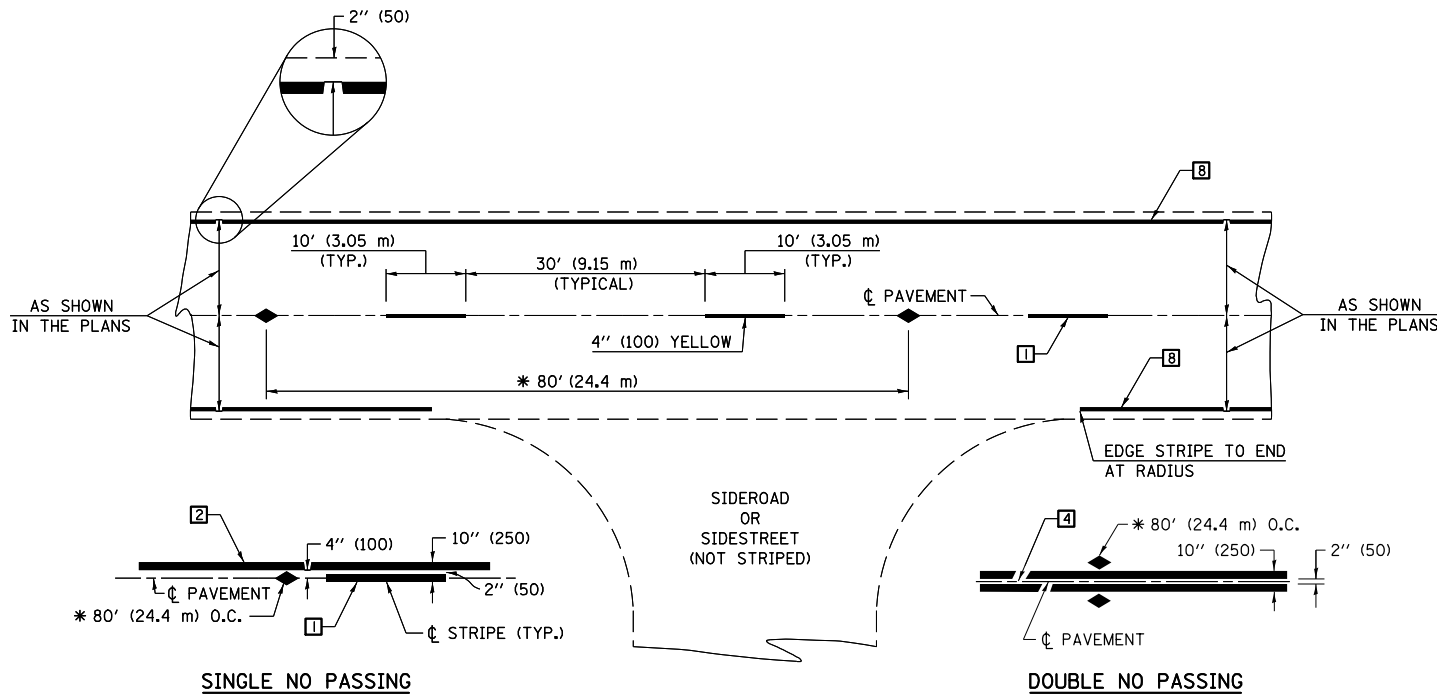
QUANTITIES FOR CONCRETE PIPES	
INSIDE DIAMETER OF PIPE	ESTIMATED CLASS SI CONCRETE REQUIRED
INCH (mm)	20" (500 mm) WIDTH CU. YD. (m ³)
4" (100)	0.14 (0.11)
6" (150)	0.16 (0.12)
8" (200)	0.19 (0.14)
10" (250)	0.22 (0.17)
12" (300)	0.25 (0.19)
15" (375)	0.30 (0.23)
18" (450)	0.35 (0.27)
24" (600)	0.45 (0.35)
30" (750)	0.57 (0.43)
36" (900)	0.69 (0.53)
42" (1050)	0.83 (0.63)
48" (1200)	0.97 (0.74)
54" (1350)	1.12 (0.86)
60" (1500)	1.28 (0.98)

QUANTITIES FOR METAL PIPES	
INSIDE DIAMETER OF PIPE	ESTIMATED CLASS SI CONCRETE REQUIRED
INCH (mm)	20" (500 mm) WIDTH CU. YD. (m ³)
4" (100)	0.12 (0.09)
6" (150)	0.14 (0.11)
8" (200)	0.16 (0.12)
10" (250)	0.19 (0.14)
12" (300)	0.21 (0.16)
15" (375)	0.25 (0.19)
18" (450)	0.29 (0.22)
24" (600)	0.38 (0.29)
30" (750)	0.47 (0.36)
36" (900)	0.59 (0.45)
42" (1050)	0.69 (0.53)
48" (1200)	0.81 (0.62)
54" (1350)	0.93 (0.71)
60" (1500)	1.05 (0.81)

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 54248510

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED - 12/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCRETE COLLAR			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\Illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-shd		DRAWN -	REVISED -		704	(57-7)RS-1 & IRS-3	McLean	217	139			
		CHECKED -	REVISED -		CONTRACT NO. 70838							
		DATE -	REVISED -	SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

TWO LANE/TWO WAY

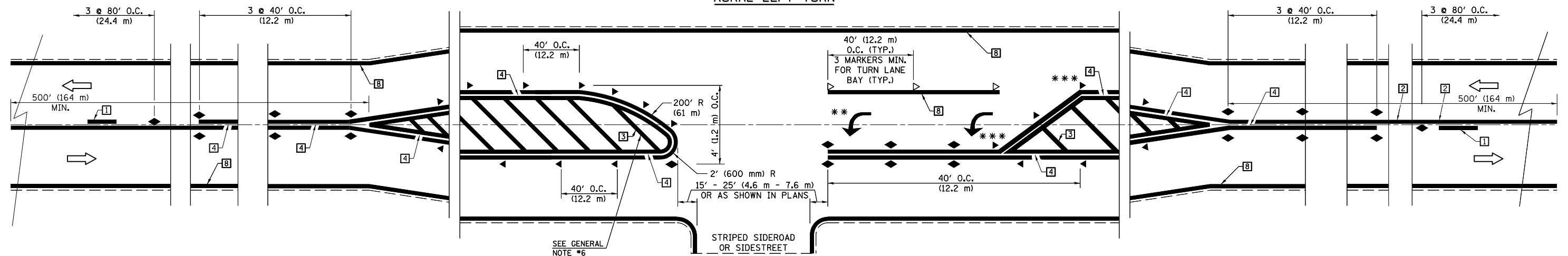
TYPICAL PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.

** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAA

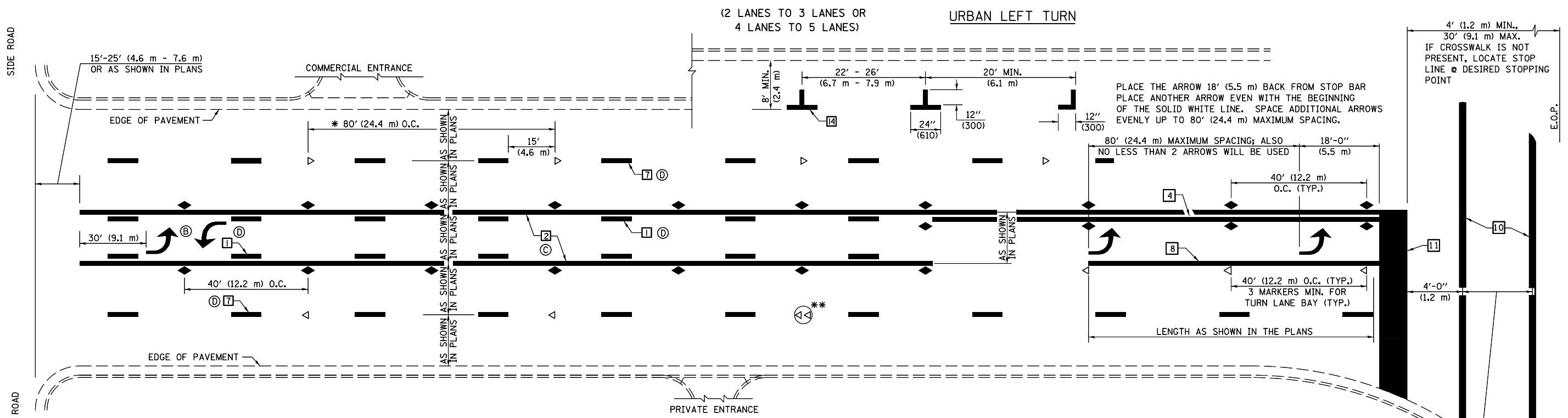
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & IRS-3	McLean	217	140
CONTRACT NO. 70838				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

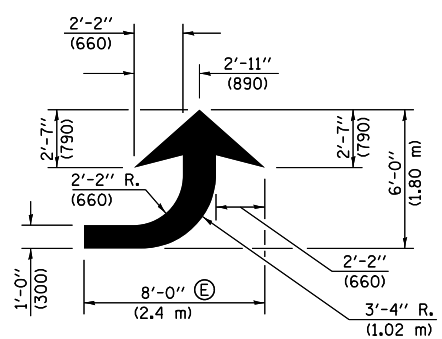


* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

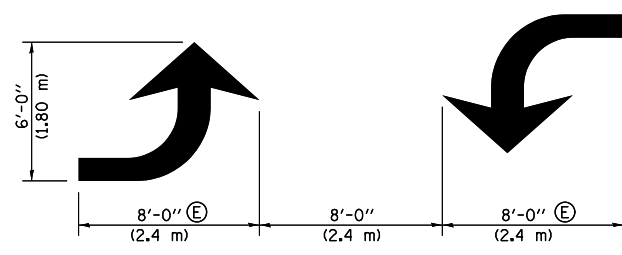
GENERAL NOTES:

- ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- ⓒ THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- ⓓ THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



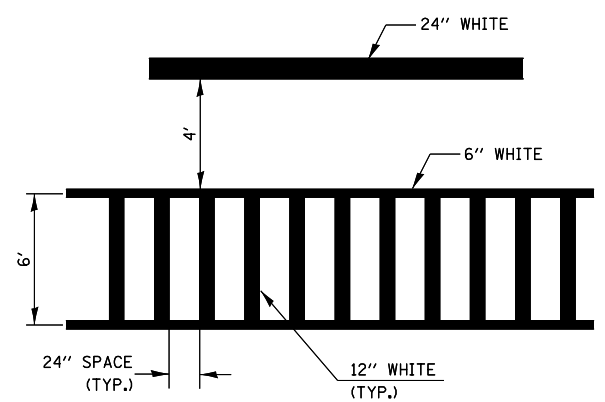
LEFT ARROW

REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)

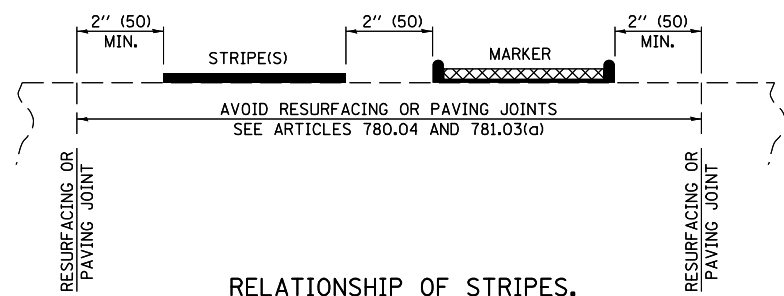


TYPICAL DOUBLE TURN ARROWS (WHITE)

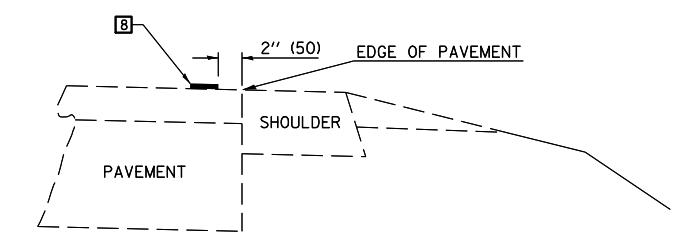
BLOOMINGTON-NORMAL CITY LIMITS ONLY



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



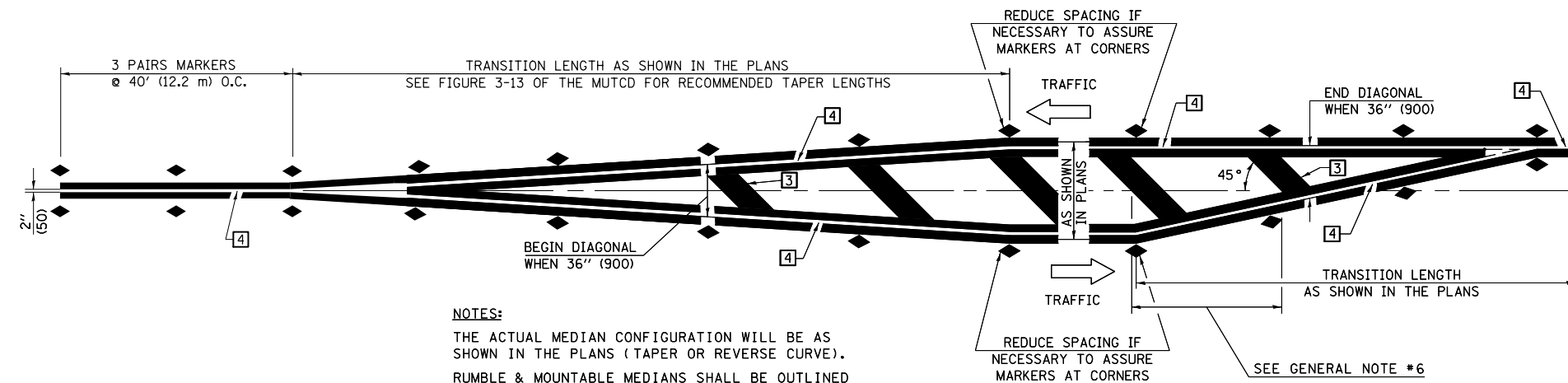
RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT (SAFETY SHOULDER OR PAVED SURFACE) SEE ARTICLE 780.04

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND MARKERS (RURAL & URBAN APPLICATIONS)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG\illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\05798\Drawings\Design\Option 3\0570838-sh	DRAWN -	REVISOR - 09/2009 - KJT	704			(57-7)RS-1 & IRS-3	McLean	217	141	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISOR -	CONTRACT NO. 70838							
PLOT DATE = 8/11/2015	DATE -	REVISOR -	FED. ROAD DIST. NO.			ILLINOIS	FED. AID PROJECT			

DISTRICT 5 DETAIL NO. 7800AAA

SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA.

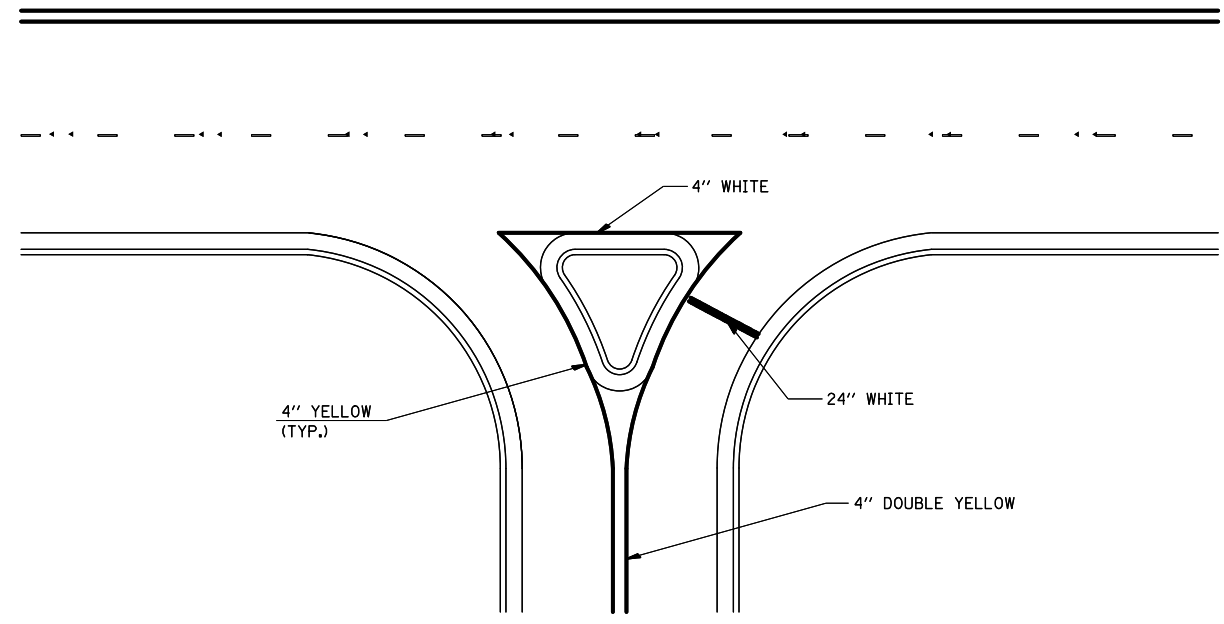


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

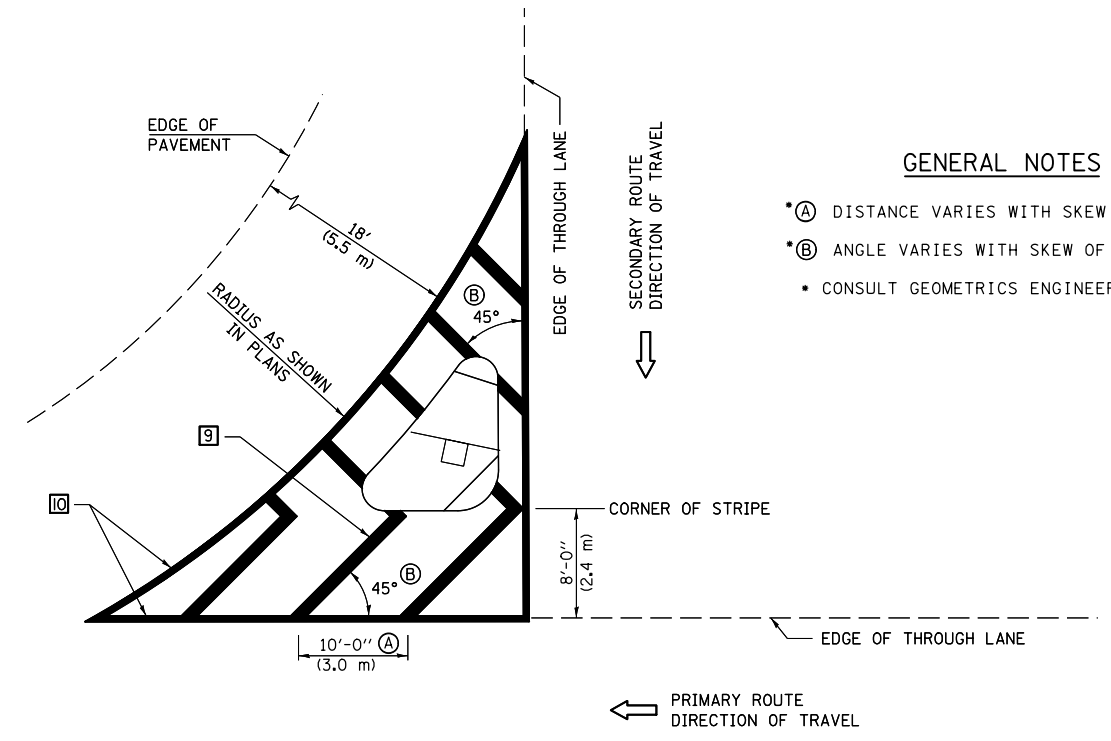
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
 < 30 MPH USE 15' (< 50 km/h USE 4.5 m)
 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
 > 45 MPH USE 30' (> 75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



GENERAL NOTES

- (A) DISTANCE VARIES WITH SKEW OF INTERSECTION.
- (B) ANGLE VARIES WITH SKEW OF INTERSECTION.
- CONSULT GEOMETRICS ENGINEER

ISLAND

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED - 11/06
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2015	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

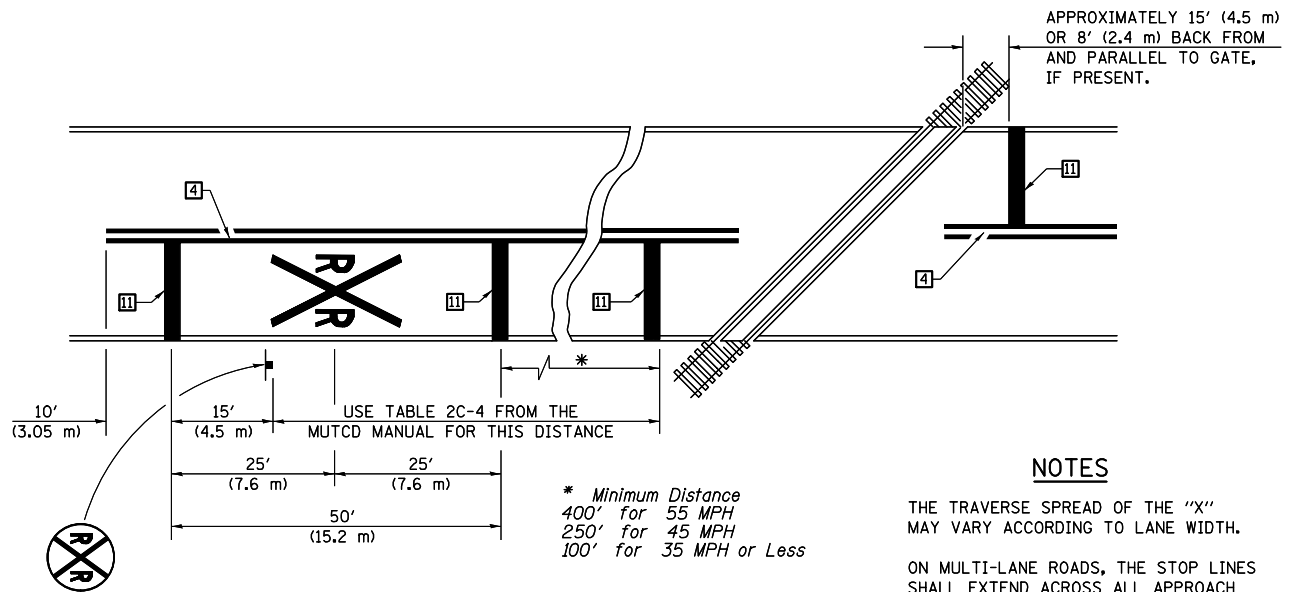
SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & IRS-3	McLean	217	142
CONTRACT NO. 70838				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

RAILROAD CROSSING WITH INTERCONNECT ONLY

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



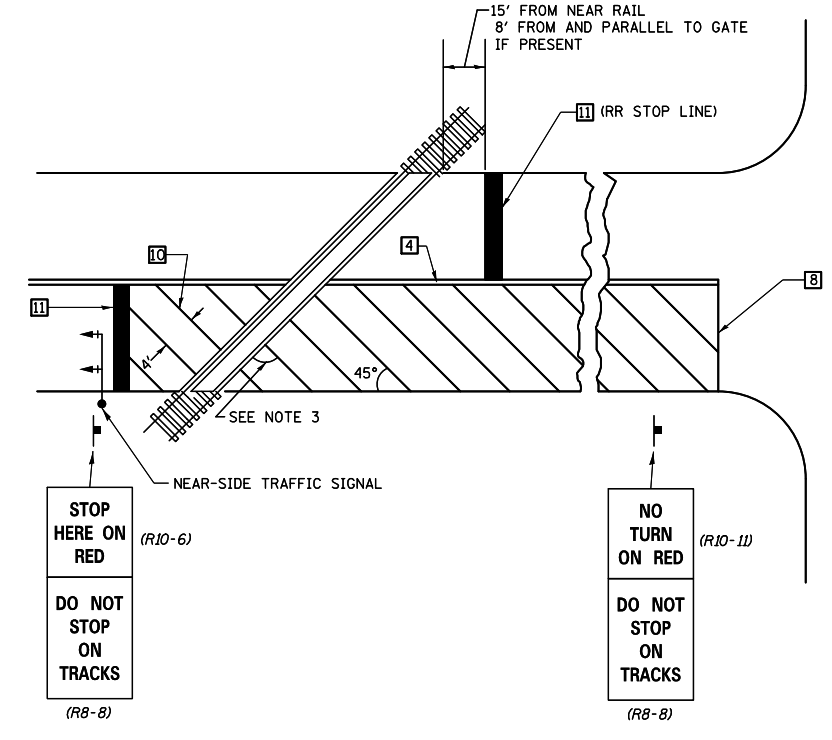
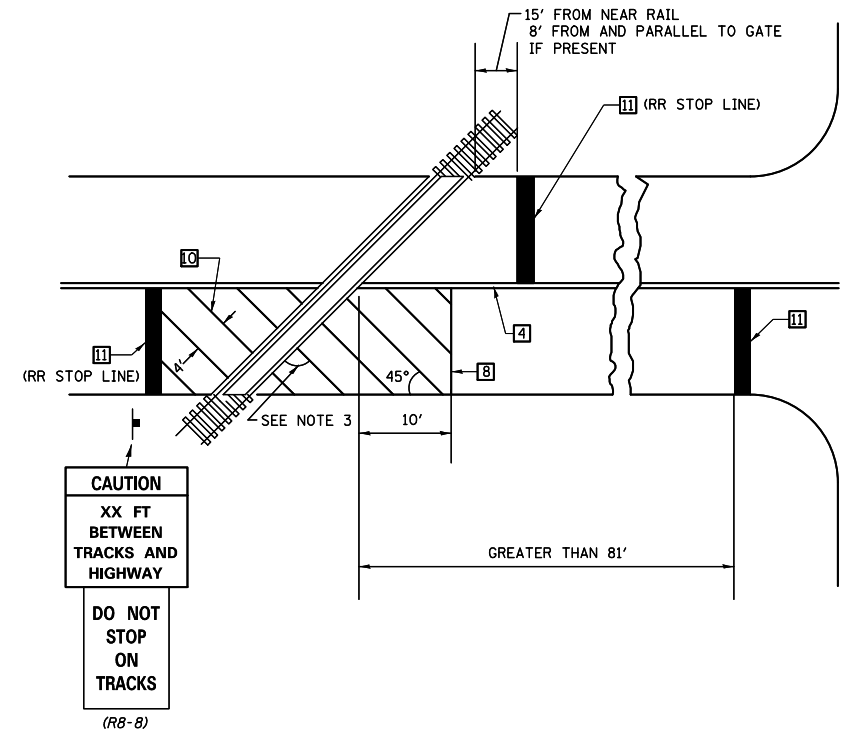
PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

NOTES

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

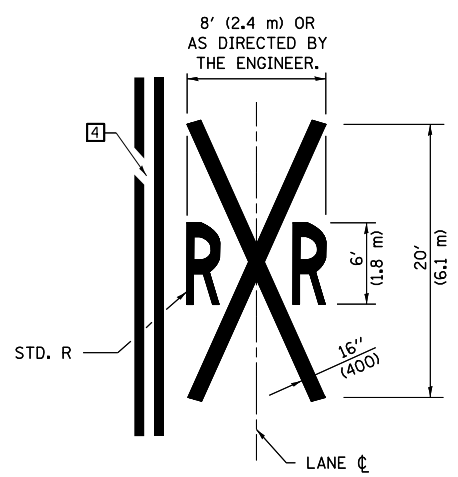
WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

GENERAL NOTES

- SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
- WHERE THE ANGLE BETWEEN THE DIAGONAL PAVEMENT MARKINGS AND THE TRACK WOULD BE LESS THAN 20°, THE PAVEMENT MARKINGS SHOULD BE PLACED IN THE OPPOSITE DIRECTION FROM THAT SHOWN.



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED - 11/06
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)

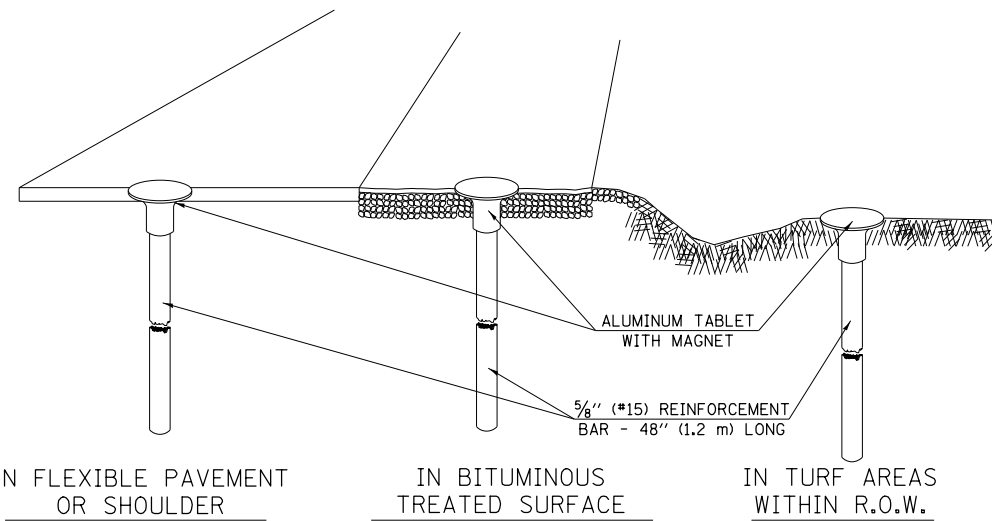
SCALE: SHEET NO. 4 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & IRS-3	McLean	217	143
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70838	

XZ193300 – SURVEY MARKER, TYPE 1 (SPECIAL)

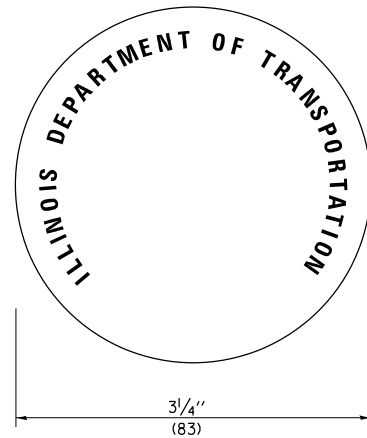
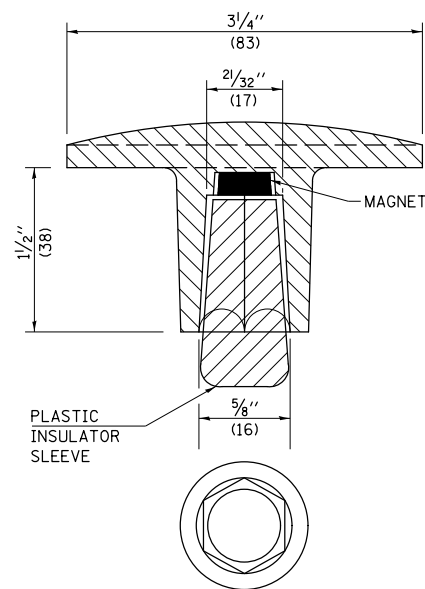
TO BE INSTALLED IN FLEXIBLE PAVEMENT OR SHOULDER, BITUMINOUS TREATED SURFACE AND TURF AREAS WITHIN THE RIGHT-OF-WAY FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



IN FLEXIBLE PAVEMENT
OR SHOULDER

IN BITUMINOUS
TREATED SURFACE

IN TURF AREAS
WITHIN R.O.W.



THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

1. THE CONTRACT UNIT PRICE, EACH, FOR SURVEY MARKER, TYPE 1 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE REINFORCEMENT BAR AND ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE.
2. ALL SURVEY MARKERS, TYPE 1 (SPECIAL) SHALL BE PLACED $\pm 1/4$ " (6 mm) BELOW THE FINAL SURFACE.
3. WHEN THE TABLET AND REBAR ARE PLACED AS PART OF A SURVEY MARKER VAULT, THEY SHALL BE CONSIDERED AS INCLUDED IN THAT PAY ITEM AND THERE WILL BE NO PAYMENT FOR THE SURVEY MARKER, TYPE 1 (SPECIAL).

SPECIFICATIONS FOR ALUMINUM TABLET

SURVEY CAP FOR REBAR. $3/4$ " (83 mm) CONVEX SURVEY CAP FOR $5/8$ " (15 mm) REBAR WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE LETTERS RECESSED INTO THE SURFACE A MINIMUM OF $1/32$ " (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM CAP FOR REBAR SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM CAP FOR REBAR SHALL BE TAPERED FOR A PERFECT COMPRESSION FIT. A SPECIAL PLASTIC INSULATOR SHALL BE INSTALLED TO PREVENT DISSIMILAR METAL CONTACT AND CORROSION. THE PLASTIC INSULATOR SHALL FORM READILY TO THE OUTER SHAPE OF THE REBAR AND TO THE INNER SHAPE OF THE ALUMINUM CAP SOCKET. THE PLASTIC INSULATOR SHALL BE LOW DENSITY POLYETHYLENE, A MINIMUM $1/2$ " (38 mm) LONG AND CONFORM TO FEDERAL SPECIFICATION L-P 390.

COMPOSITION: ALUMINUM 98.3-98.7%; OTHER 1.3-1.7%; STRENGTH: YIELD 28 KSI (193 MPa), ULTIMATE 32 KSI (221 MPa). ELONGATION 15% [IN 2" (50 mm)]. SPECIFICATIONS: ALUMINUM ALLOY 6101-0; ASTM B317-83 (EXCEPT TEMPER) AS FORGED. NO EXCEPTIONS.

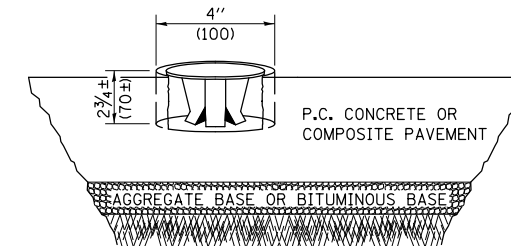
SPECIFICATIONS FOR REBAR

REBAR FOR ALUMINUM TABLET. REINFORCEMENT BAR SHALL BE $5/8$ " (#15) X 48" (1.2 m) (DEFORMED).

INSPECTION OF REINFORCEMENT BAR $5/8$ " (#15) SHALL BE DONE BY DISTRICT PERSONNEL OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS.

XZ193400 – SURVEY MARKER, TYPE 2 (SPECIAL)

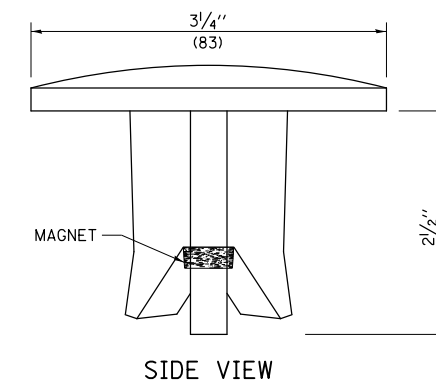
TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



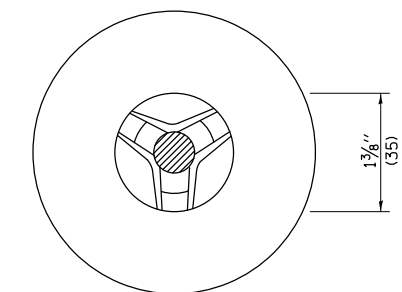
SPECIFICATIONS FOR ALUMINUM TABLET (FORKED)

ALUMINUM TABLET (FORKED) FOR USE WITH "SURVEY MARKER, TYPE 2, (SPECIAL)" SHALL BE AS SHOWN ON THE DETAIL FOR THE $3/4$ " (83 mm) CONVEX SURVEY TABLET WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE FOR LETTERS RECESSED INTO THE SURFACE A MINIMUM OF $1/32$ " (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM TABLET SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM TABLET SHALL BE DESIGNED NOT TO TURN OR ROTATE. THREE PRONGS ON A $2/2$ " (63 mm) STEM SHALL BE SUCH THAT THE ALUMINUM TABLET CANNOT BE EASILY REMOVED.

COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD 19,000-21,000 PSI (131-145 MPa); TENSILE 38,000-44,000 PSI (262-303 MPa); ELONGATION 10-15% [IN 2" (50 mm)]. SPECIFICATIONS: ALLOY 535.0; QQ-A-601ES. NO EXCEPTIONS.



SIDE VIEW



BOTTOM VIEW

THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

1. WORK ON THIS ITEM SHALL NOT START UNTIL THE FINAL SURFACE IS COMPLETED.
2. THE ALUMINUM TABLET (FORKED) SHALL REST UPON THE BOTTOM OF THE 4" (100 mm) CORE HOLE. IF THE HOLE IS TOO DEEP, EPOXY GROUT MUST BE USED TO DECREASE THE DEPTH AND ALLOWED TO HARDEN BEFORE PROCEEDING.
3. THE ALUMINUM TABLET SHALL BE ANCHORED IN THE 4" (100 mm) DIAMETER HOLE IN THE NEW PAVEMENT WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
4. THE 4" (100 mm) CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.
5. THE CONTRACT PRICE, EACH, FOR SURVEY MARKER, TYPE 2 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE, AS SPECIFIED, INCLUDING CORING THE NEW PAVEMENT.
6. ALL SURVEY MARKERS, TYPE 2 (SPECIAL) SHALL BE PLACED $\pm 1/4$ " (6 mm) BELOW THE FINAL SURFACE.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SURVEY MARKERS TYPE 1 & 2 (SPECIAL)

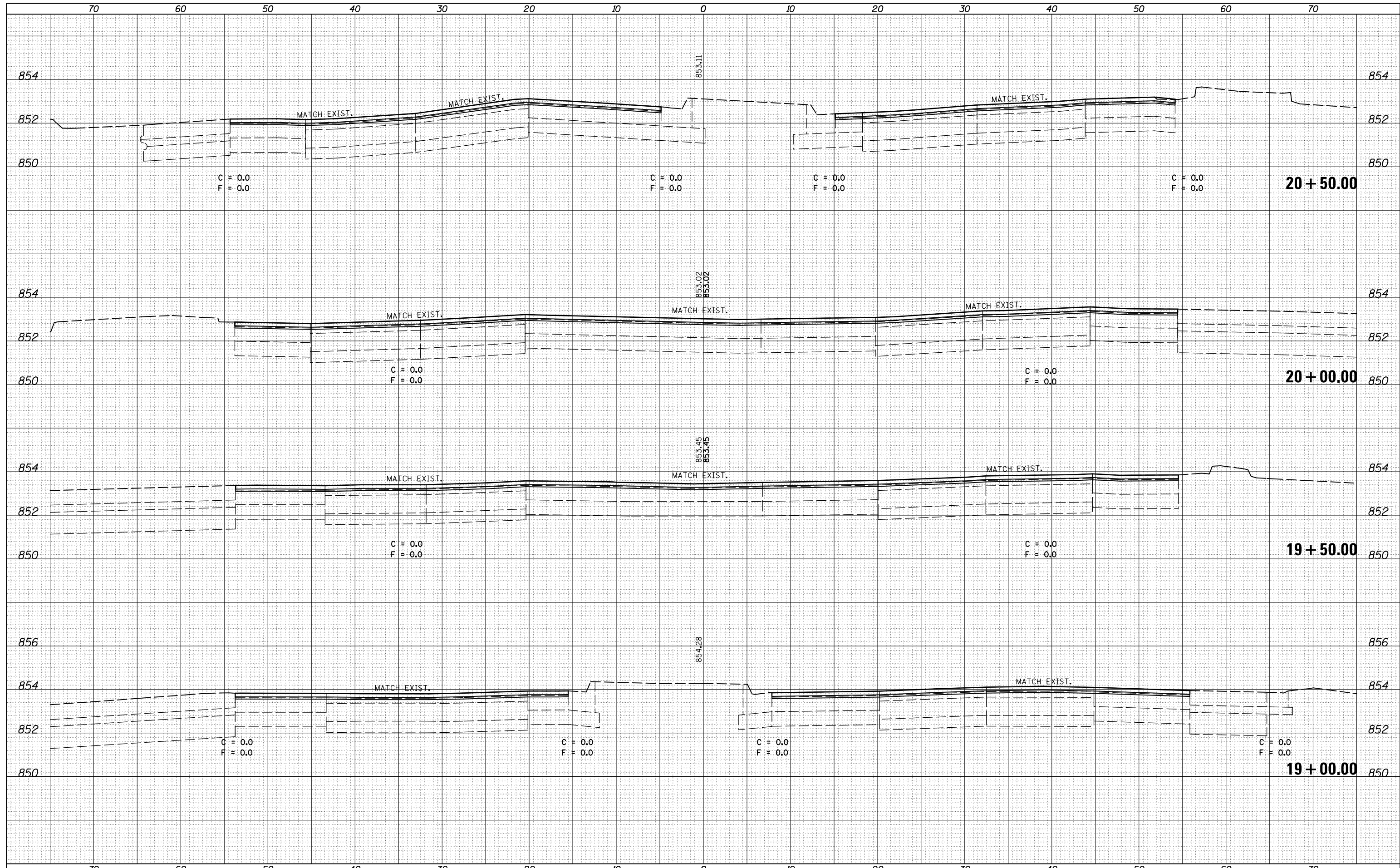
SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. XZ193AAA

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70838				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

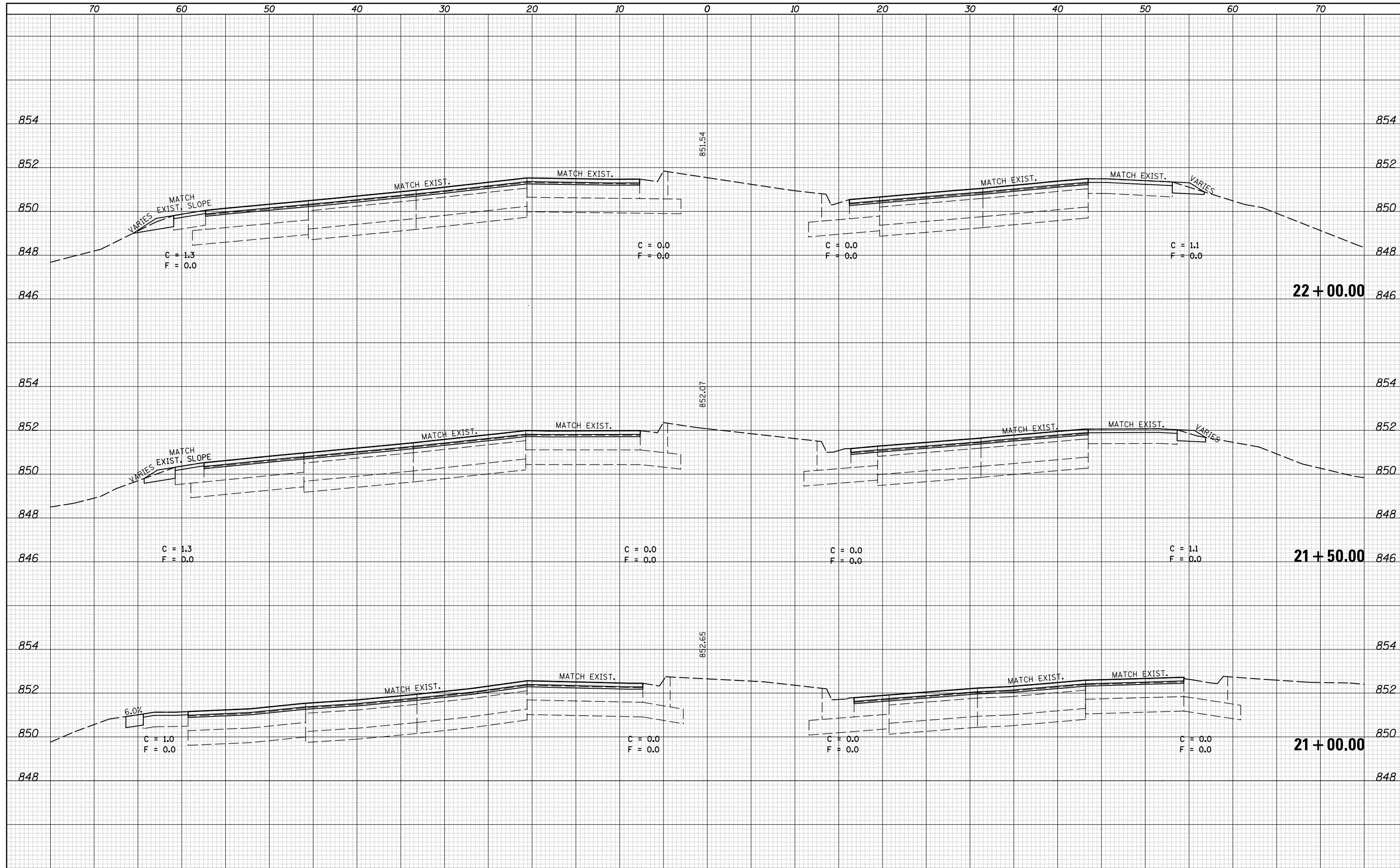
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BY	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
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DATE	
BY	
ORIGINAL SURVEY	
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NOTE BOOK	
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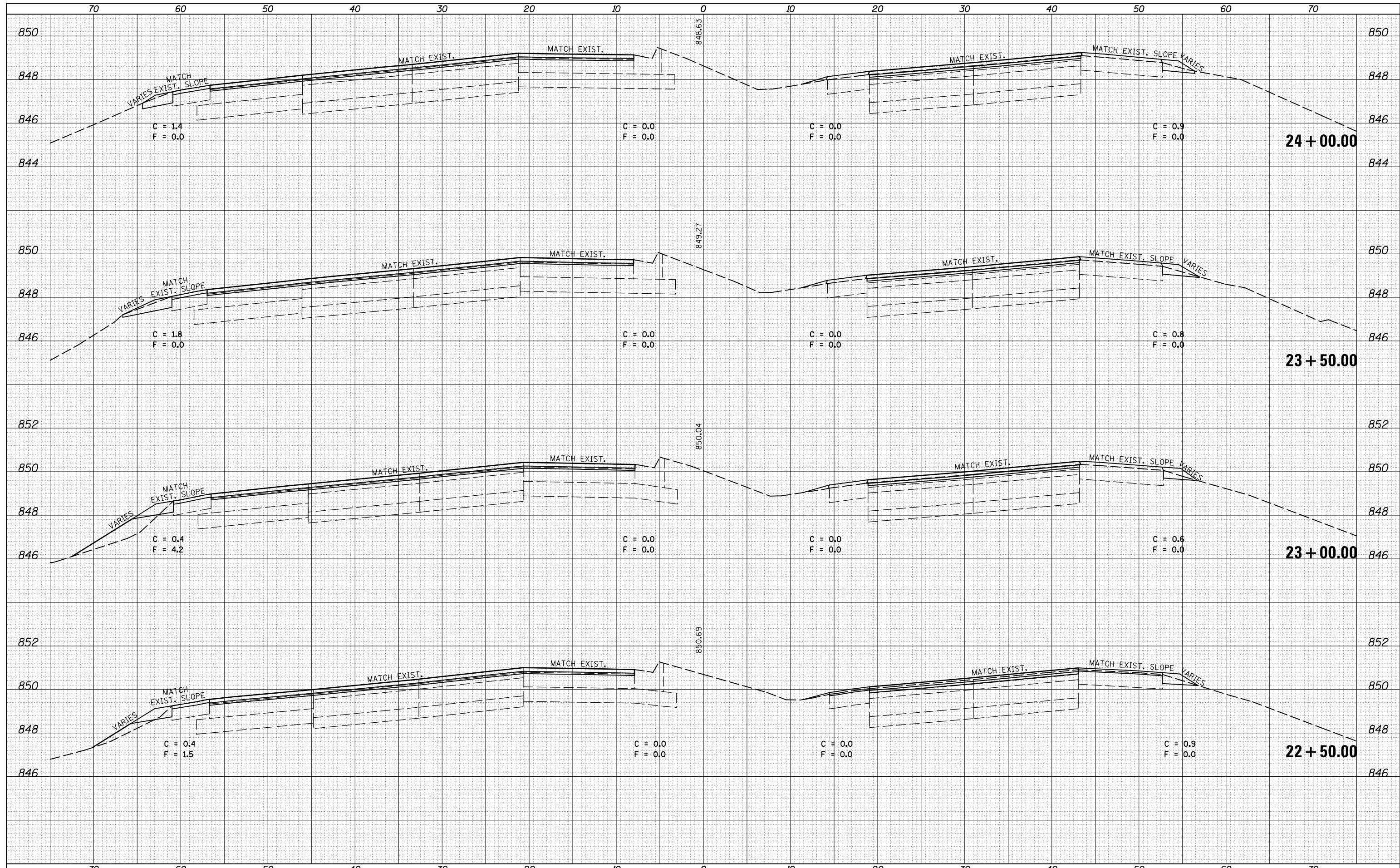
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -	REVISOR -	CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT			
MODEL NAME =	DATE -	REVISOR -	REVISOR -	SCALE:	SHEET 2 OF 38 SHEETS	STA. 21+00.00 TO STA. 22+00.00			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEET
FAP 704 (I-55 BUS)**

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

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



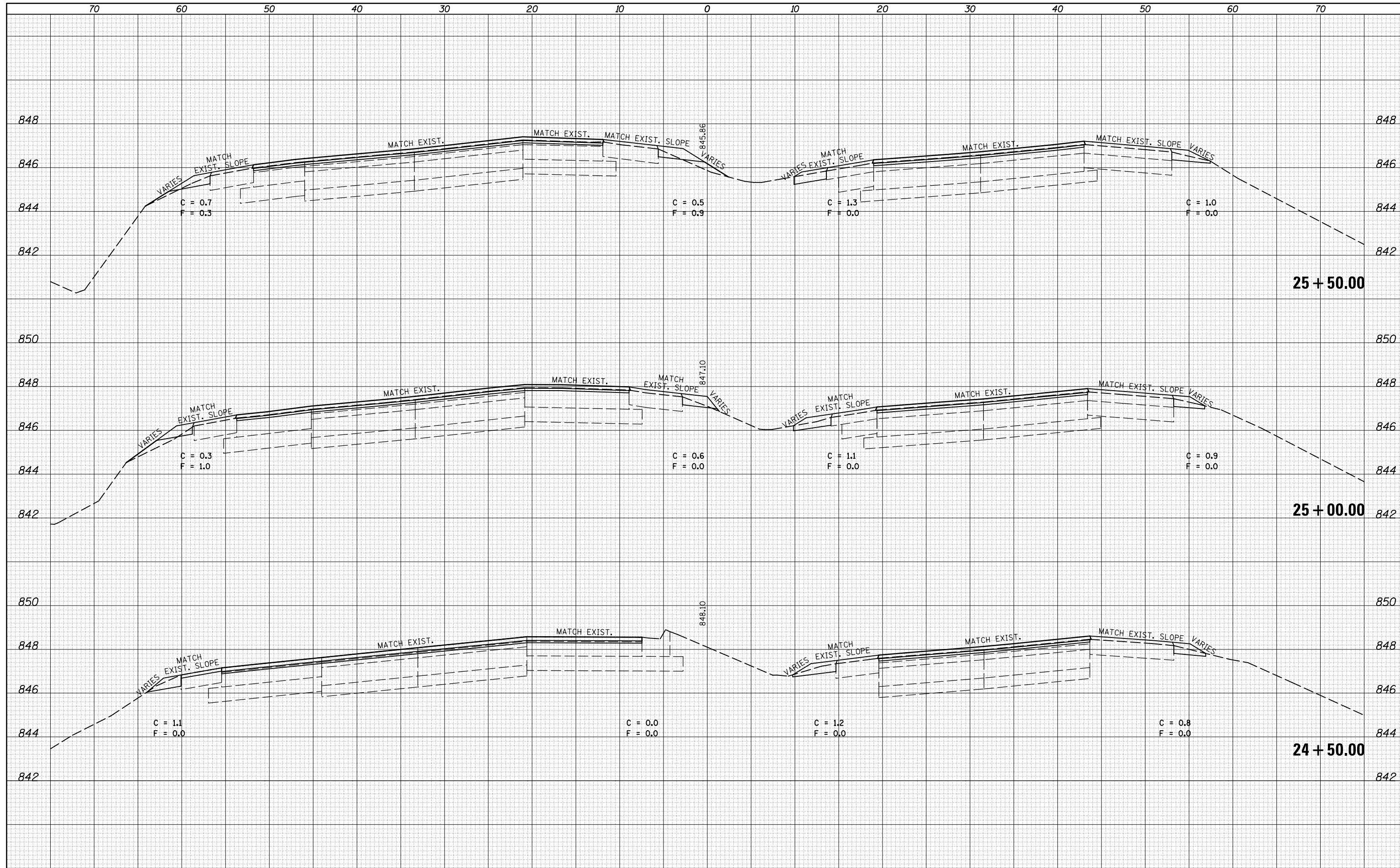
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\\IL084EBIDINTEG.Illinois.gov\PIWDOT\Documents\DOT Offices\District 5\Projects\0570838\CADD\Design\Option 3\0570838-sht-XS-1550.dgn		DRAWN	REVISOR	704	(57-7)RS-1&1RS-3	McLean	217	149
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -	SCALE:		SHEET 3 OF 38 SHEETS		CONTRACT NO. 70838
	PLOT DATE = 8/11/2015	DATE -	REVISOR -	STA. 22+50.00 TO STA. 24+00.00		ILLINOIS FED. AID PROJECT		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEET
FAP 704 (I-55 BUS)

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

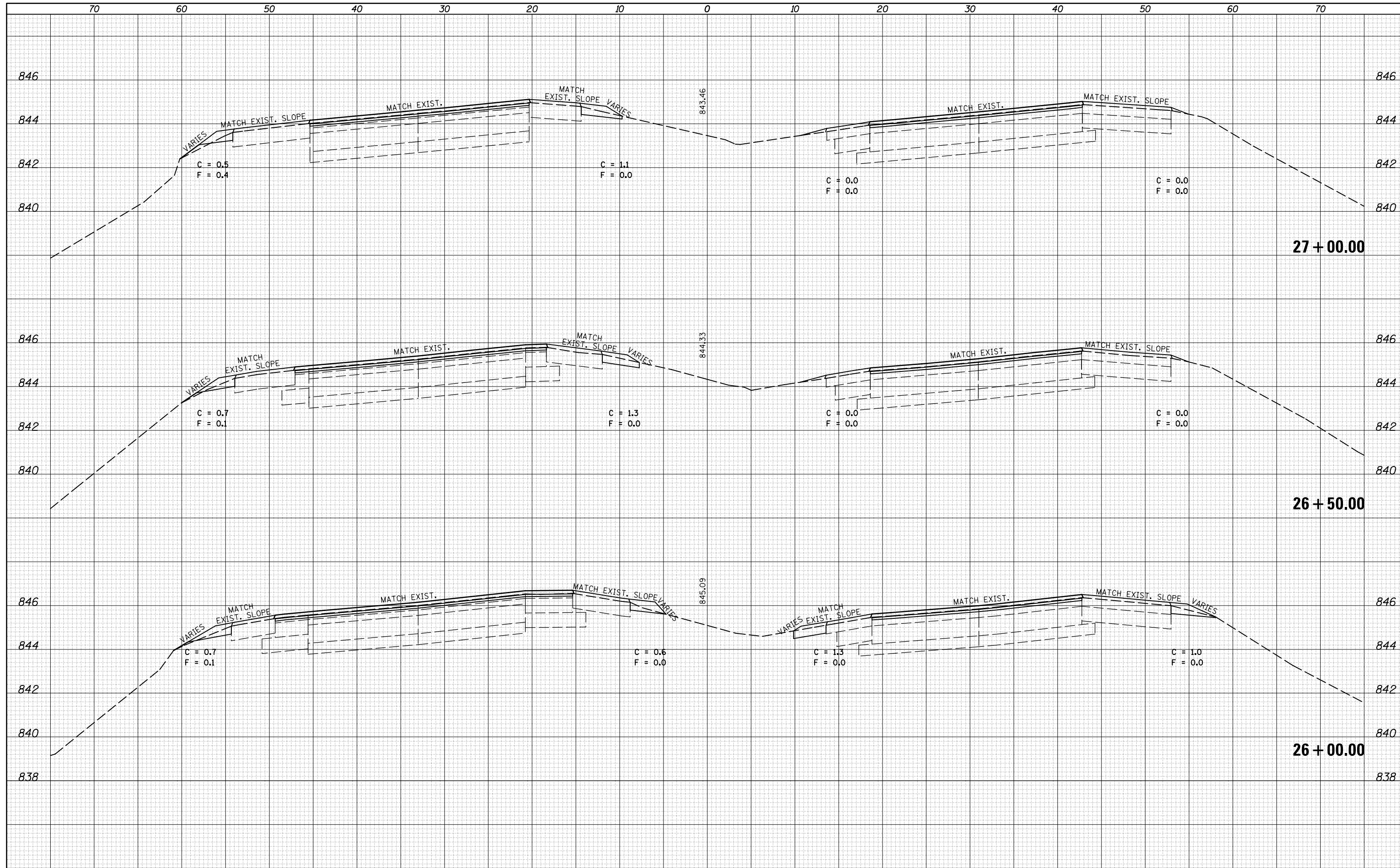
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ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEET FAP 704 (I-55 BUS)	F.A.P. RT.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 10.0000 "/> <td>CHECKED -</td> <td>REVISION</td> <td>REVISION</td> <td colspan="2">CONTRACT NO. 70838</td>	CHECKED -	REVISION	REVISION			CONTRACT NO. 70838				
MODELNAME	PLOT DATE = 8/11/2015	DATE -	REVISION	SCALE:	SHEET 4 OF 38 SHEETS	STA. 24+50.00 TO STA. 25+50.00	ILLINOIS FED. AID PROJECT			

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
\\IL084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\Design\Option 3\0570838-sht-XS.155.dgn		DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -	REVISED -
MODEL NAME =	DATE -	REVISED -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

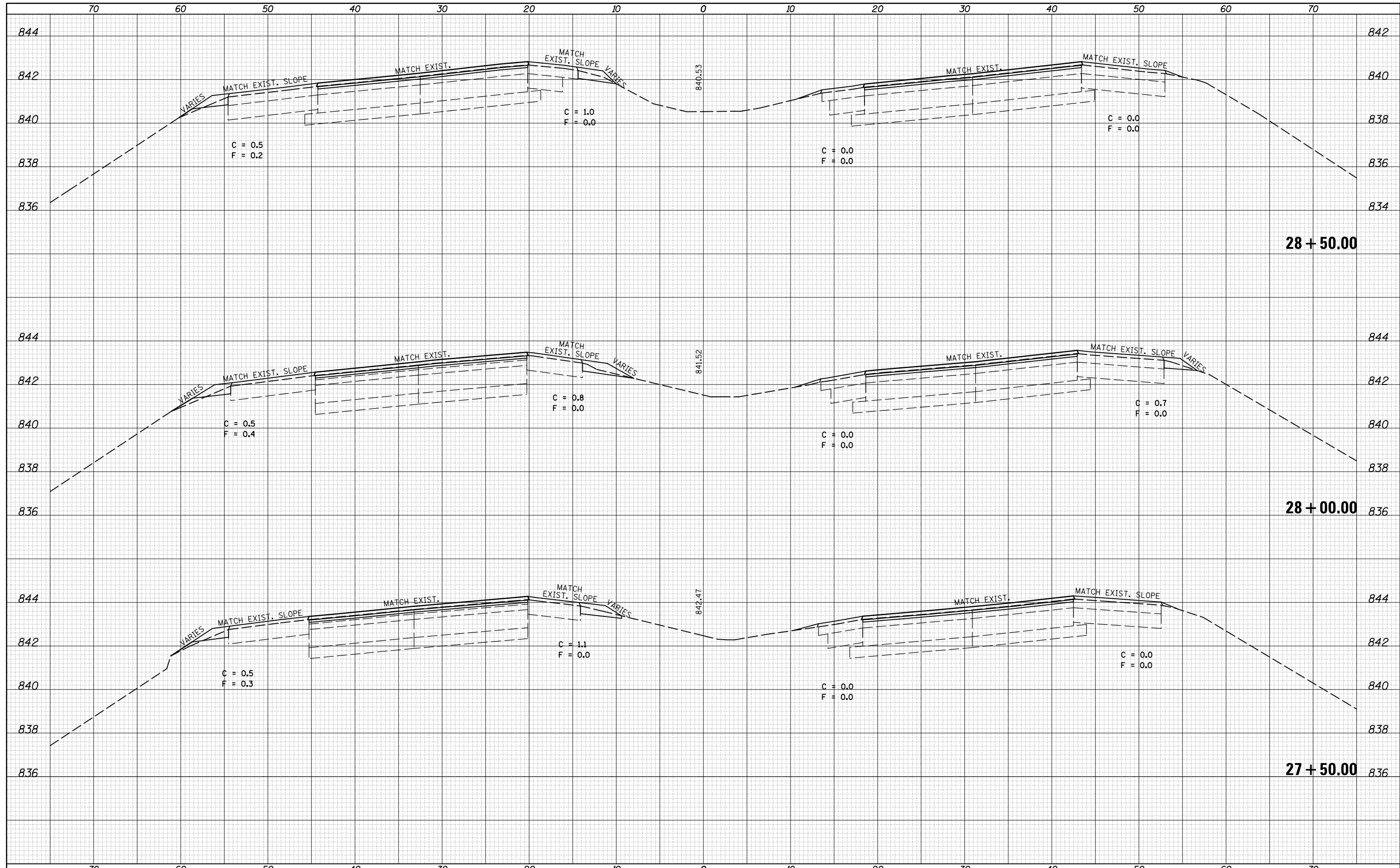
**CROSS SECTION SHEET
FAP 704 (I-55 BUS)**

SCALE: SHEET 5 OF 38 SHEETS STA. 26+00.00 TO STA. 27+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	151
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

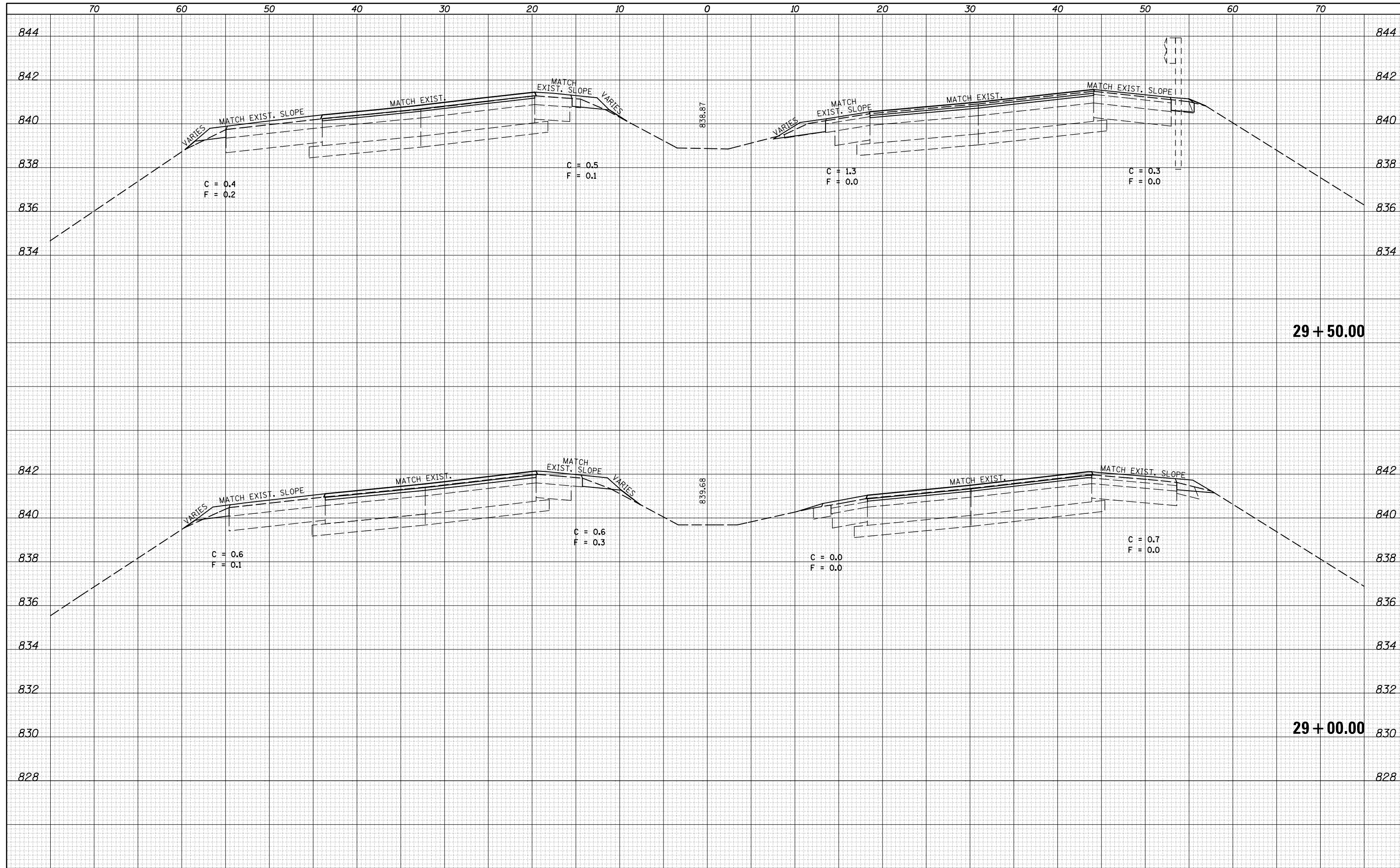
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FINAL SURVEY	
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ORIGINAL SURVEY	
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29 + 50.00

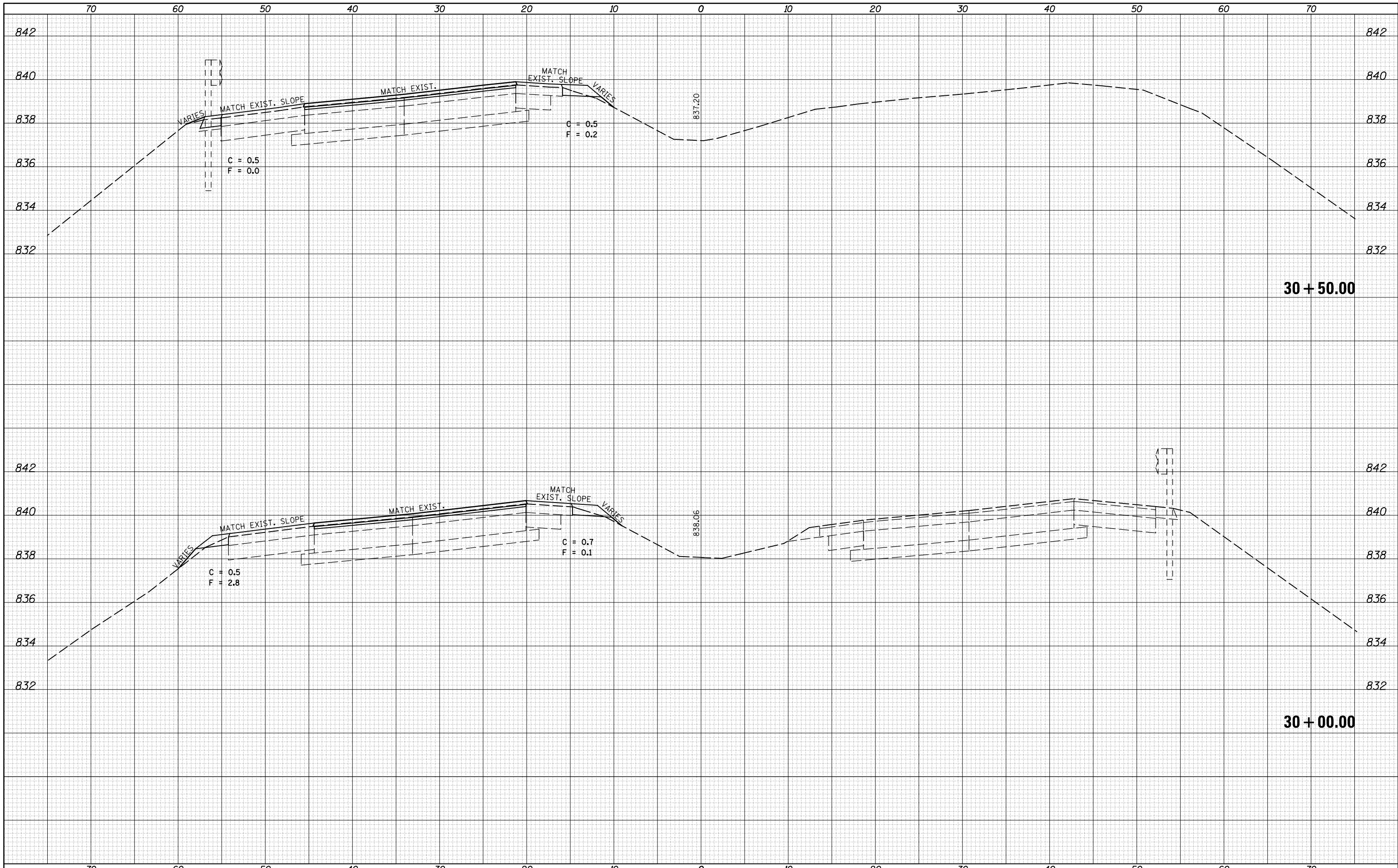
29 + 00.00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEET
FAP 704 (I-55 BUS)

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FINAL SURVEY	
NOTE BOOK	
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FILE NAME =
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PLOT DATE = 8/11/2015	DATE -	REVISED -

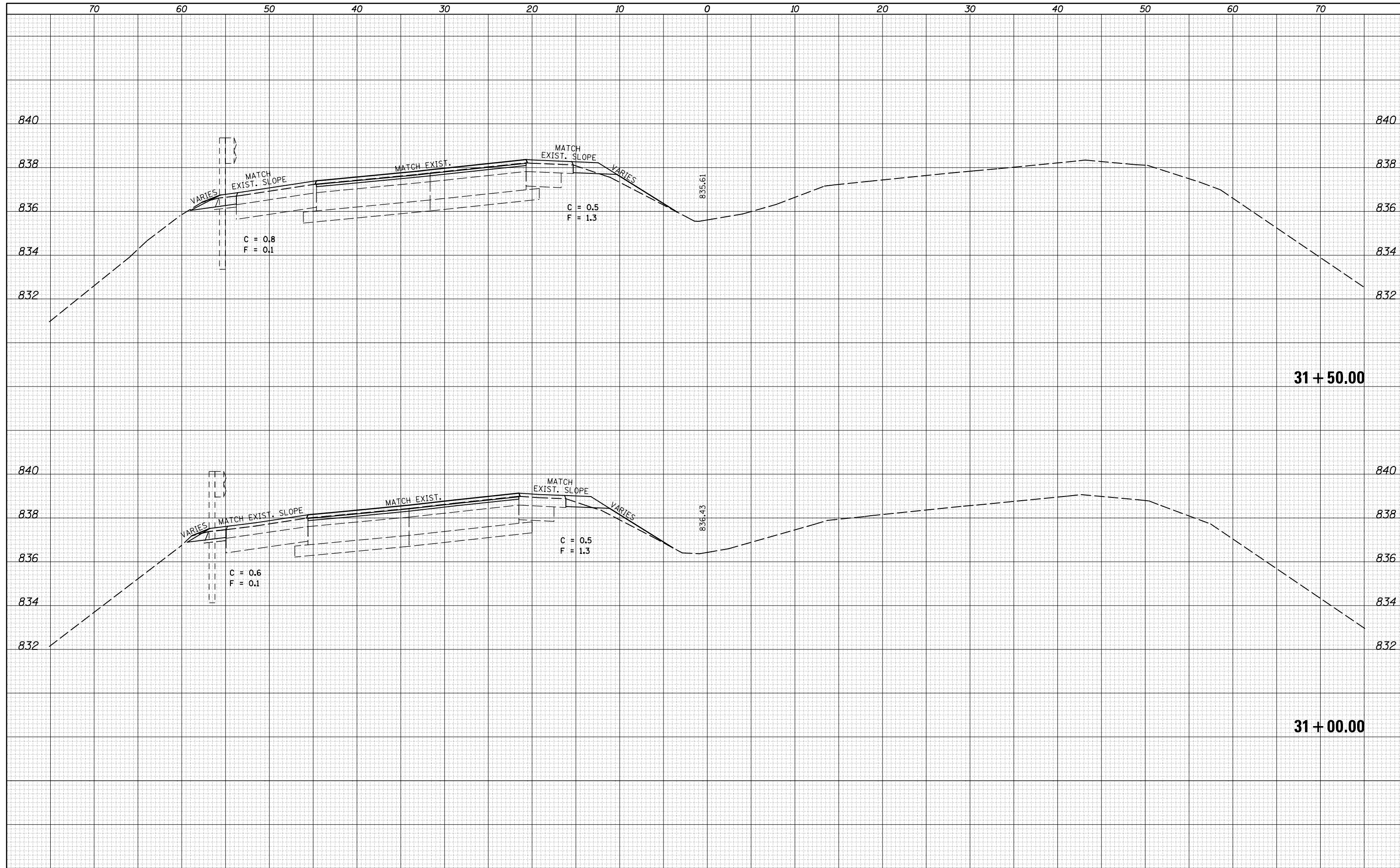
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTION SHEET
FAP 704 (I-55 BUS)
 SCALE: SHEET 8 OF 38 SHEETS STA. 30+00.00 TO STA. 30+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	154
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

DATE	
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FINISHED SURVEY	
PLOTTED	
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DATE	
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ORIGINAL SURVEY	
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TEMPLATE	
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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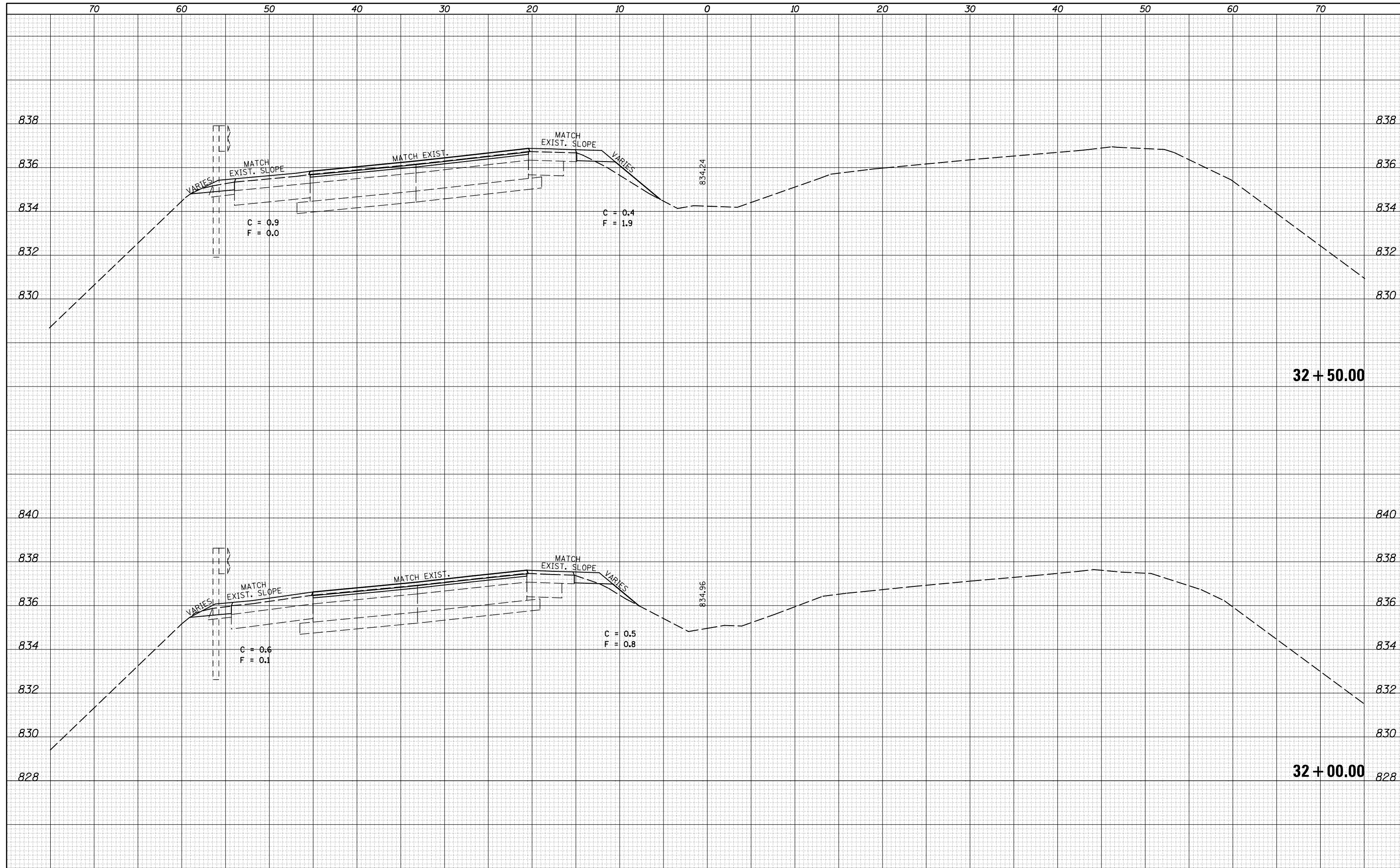
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTION SHEET	
FAP 704 (I-55 BUS)	
SCALE:	SHEET 9 OF 38 SHEETS STA. 31+00.00 TO STA. 31+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	155
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

DATE	
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NOTE BOOK	
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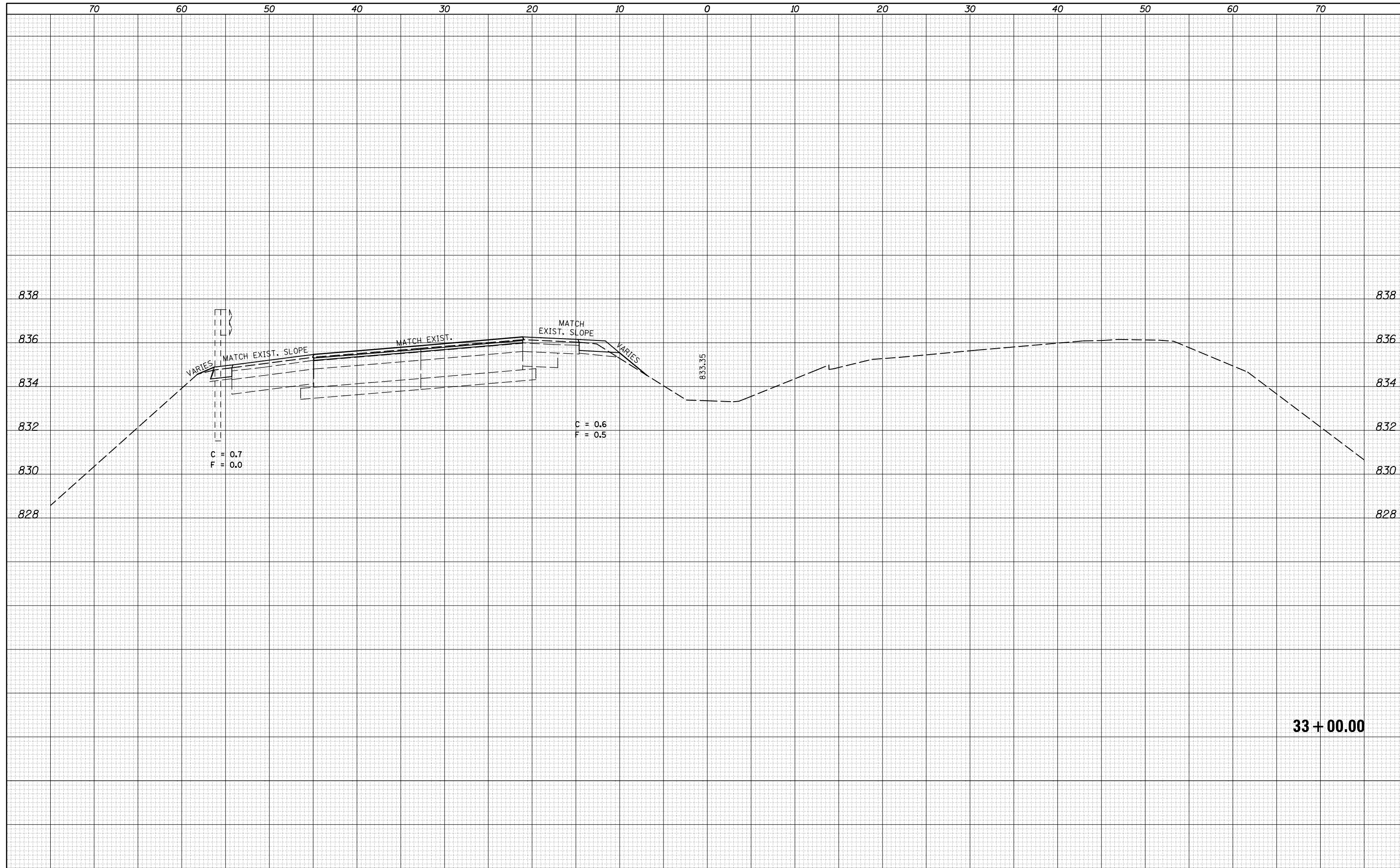
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ORIGINAL SURVEY	
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEET FAP 704 (I-55 BUS)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME =	PLT SCALE = 10.0000' / in.	CHECKED -	REVISOR -			704	(57-7)RS-1&1RS-3	McLean	217	156
	PLT DATE = 8/11/2015	DATE -	REVISOR -			CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	
SCALE:					SHEET 10 OF 38 SHEETS		STA. 32+00.00 TO STA. 32+50.00			

DATE	
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FINAL SURVEY	
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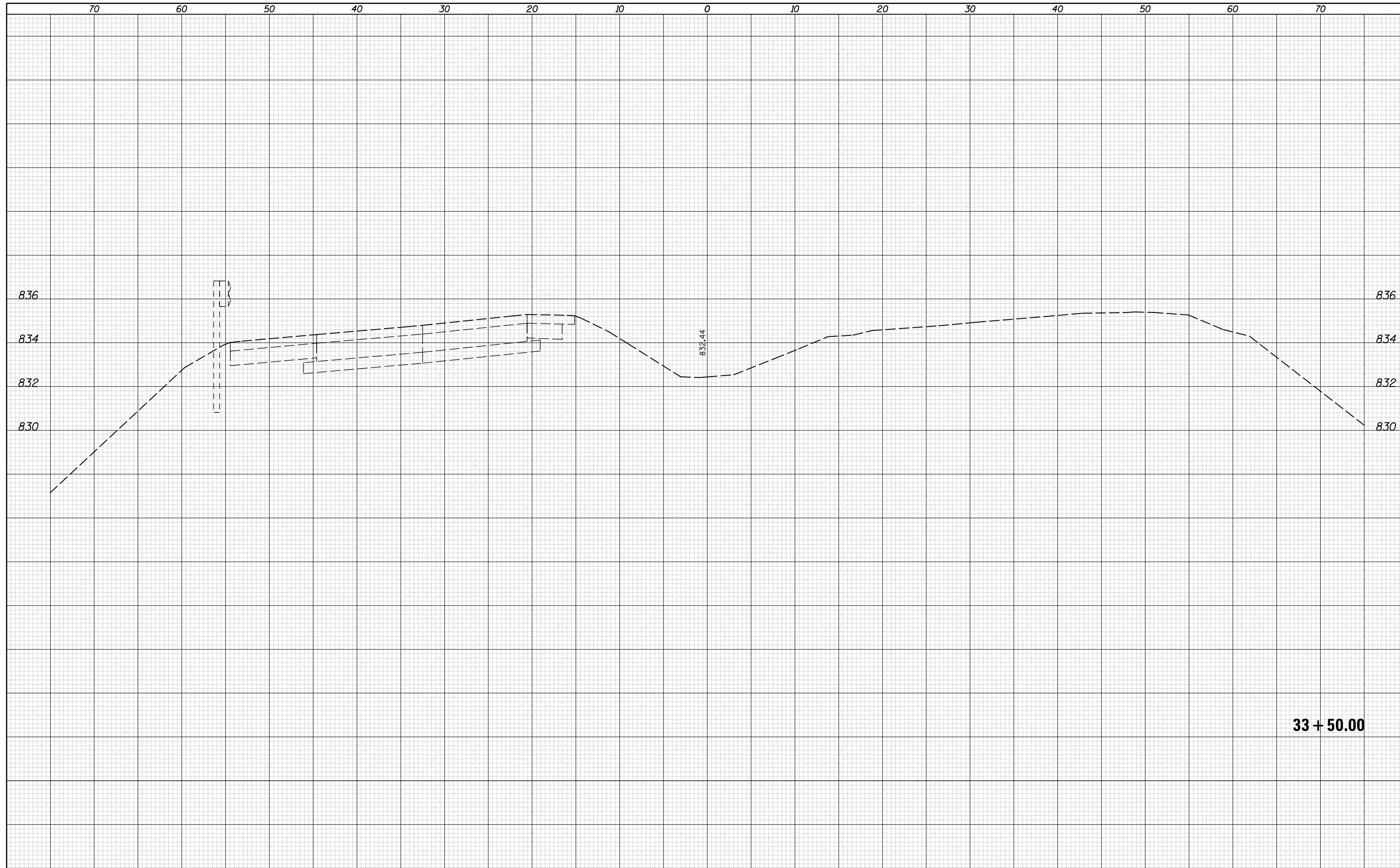
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FILE NAME =	USER NAME = cealockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEET FAP 704 (I-55 BUS)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG...	DOT Offices\District 5\Projects\0570838\CAD\Drawn\Design\Option 3\0570838-sht-XS.155	DRAWN	REVISED			704	(57-7)RS-1&1RS-3	McLean	217	157
MODELNAME	PLOT DATE = 8/11/2015	CHECKED -	REVISED -			CONTRACT NO. 70838				
SCALE:					SHEET 11 OF 38 SHEETS	STA. 33+00.00 TO STA. 33+00.00	ILLINOIS FED. AID PROJECT			

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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DATE	
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ORIGINAL SURVEY	SURVEYED
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FILE NAME =
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USER NAME = ceerlockjd	DESIGNED -	REVISIONS
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PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

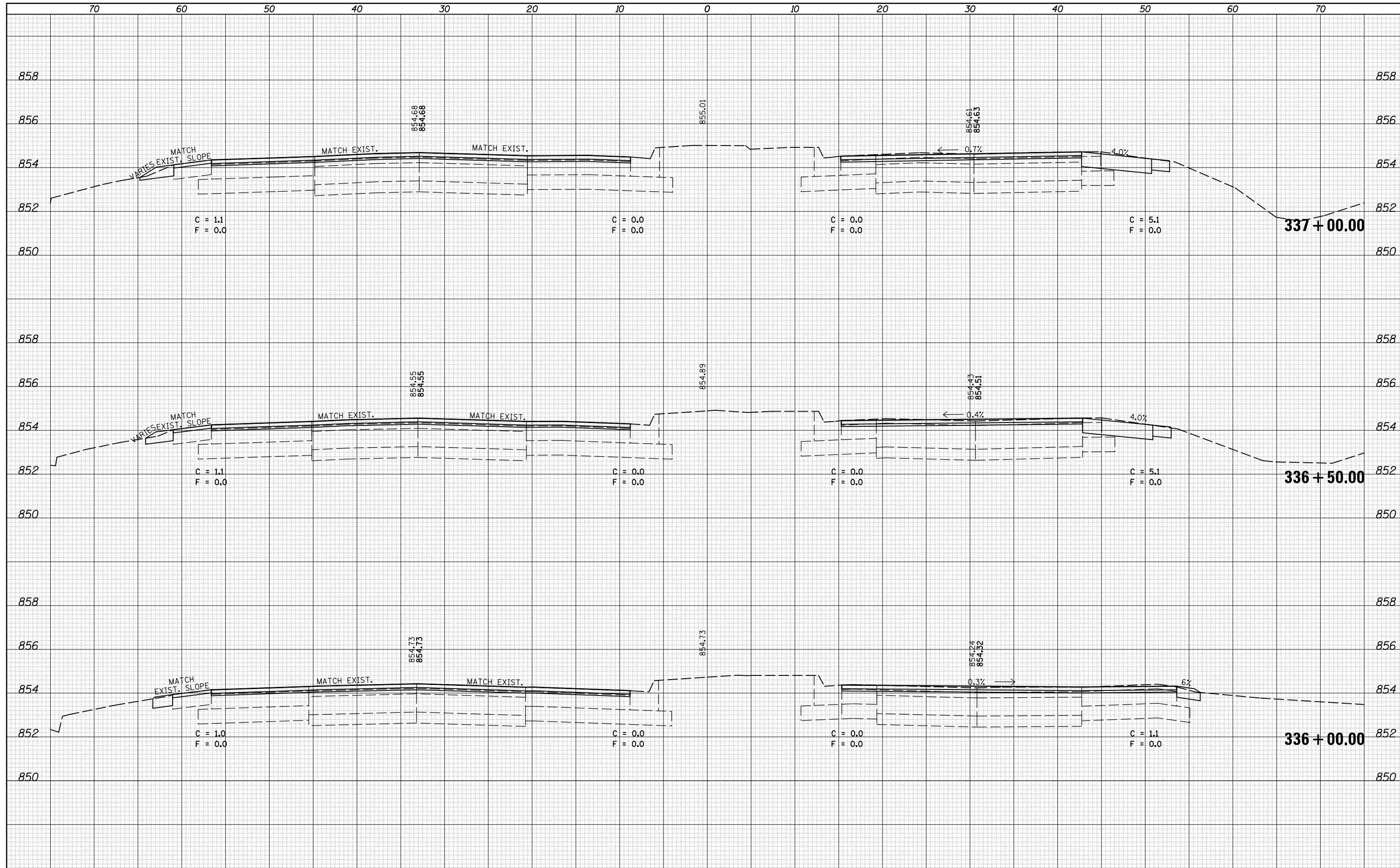
**CROSS SECTION SHEET
 FAP 704 (I-55 BUS)**

SCALE: SHEET 12 OF 38 SHEETS STA. 33+50.00 TO STA. 33+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	158
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

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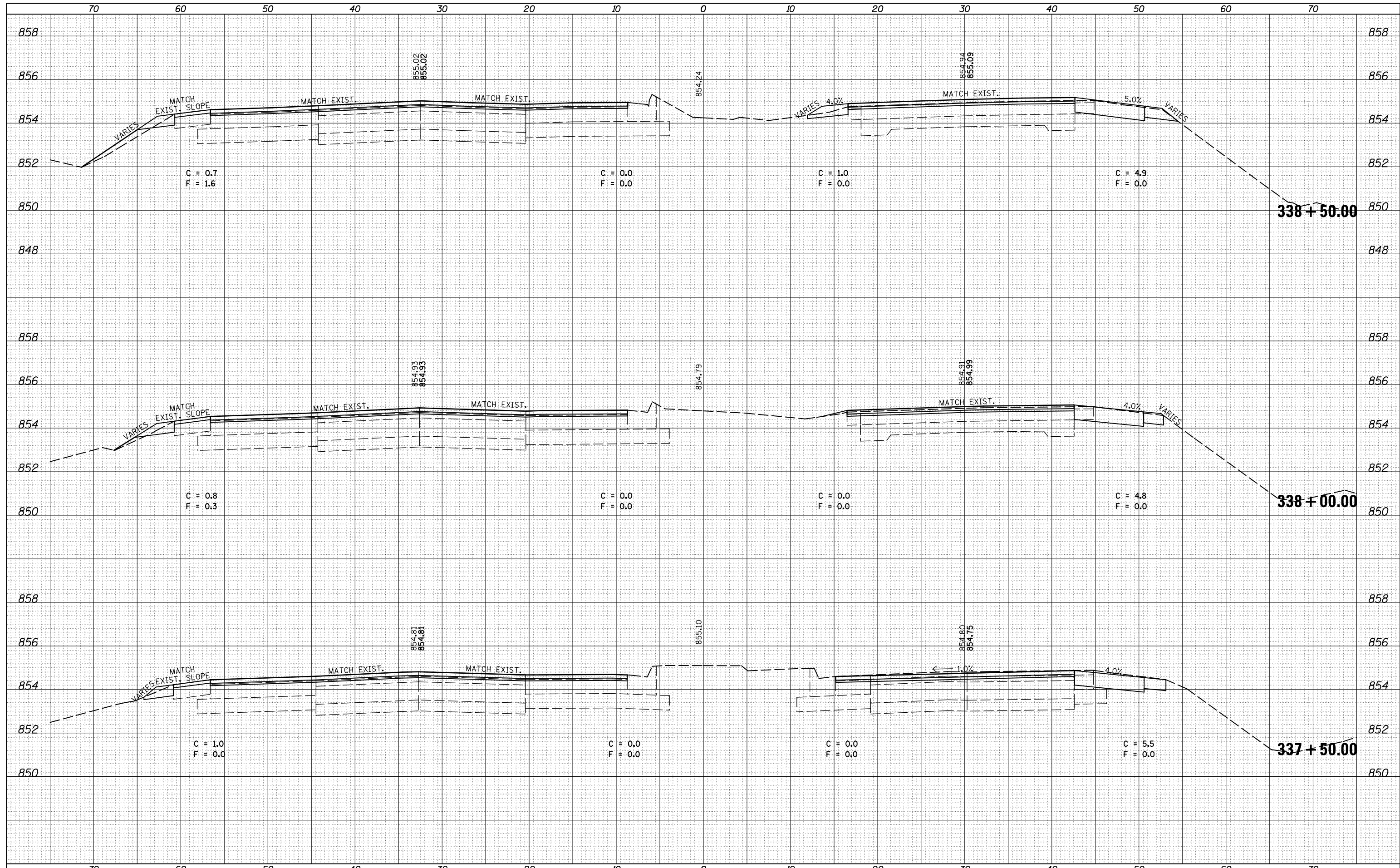
DATE	
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FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME =	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -			704	(57-7)RS-1&1RS-3	McLean	217	159
	PLOT DATE = 8/11/2015	DATE -	REVISOR -			CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

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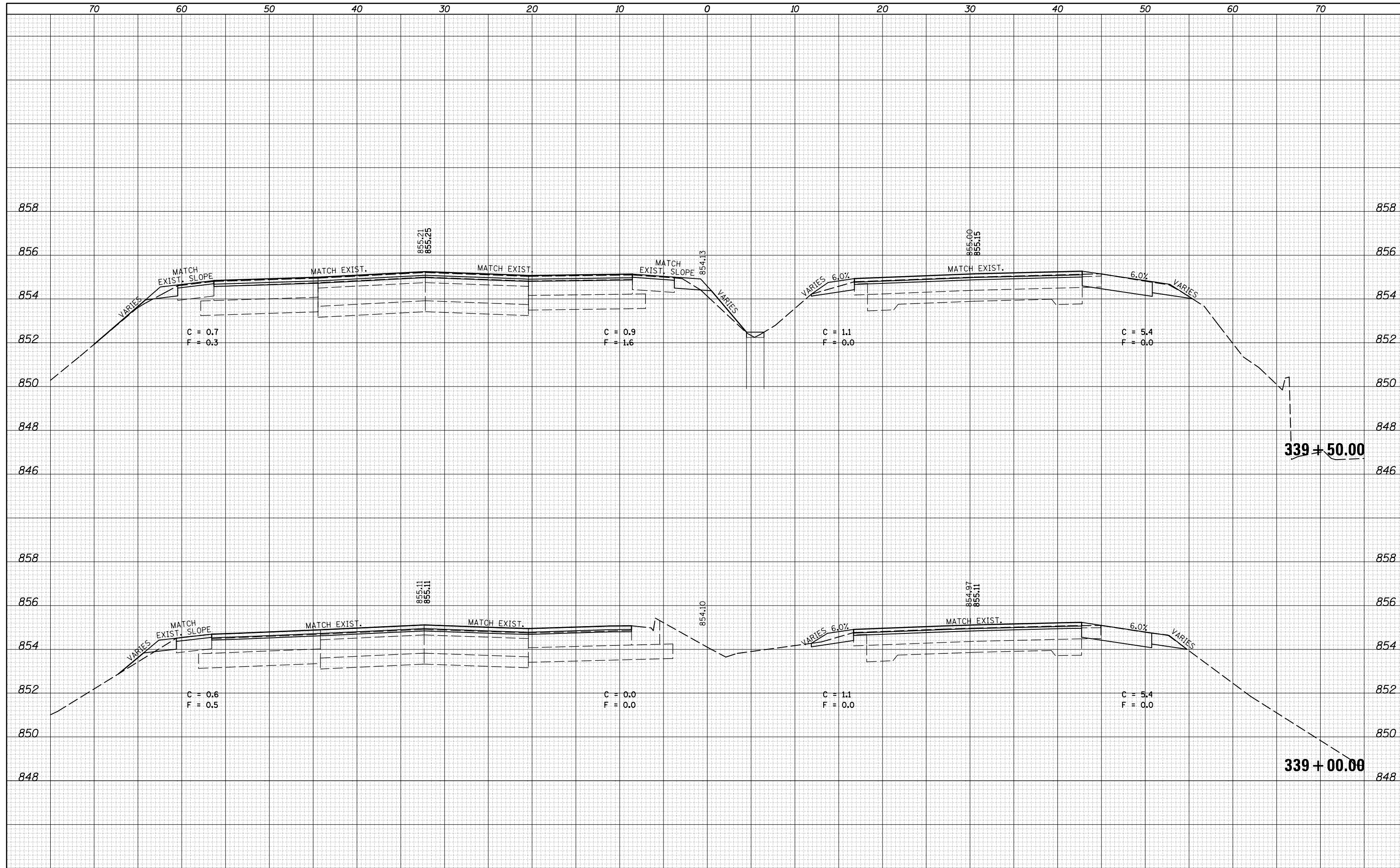
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FILE NAME =	USER NAME = cealockjd	DESIGNED -	REVISOR -	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.Illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0570838\CD\Drawn\Design\Option 3\0570838-sht-XS.155		DRAWN	REVISOR	704	(57-7)RS-1&1RS-3	McLean	217	160
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -	CROSS SECTION SHEETS		CONTRACT NO. 70838		
	PLOT DATE = 8/11/2015	DATE -	REVISOR -	FAP 704 (I-55 BUS)		ILLINOIS FED. AID PROJECT		
				SCALE:	SHEET 14 OF 38 SHEETS STA. 337+50.00 TO STA. 338+50.00			

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

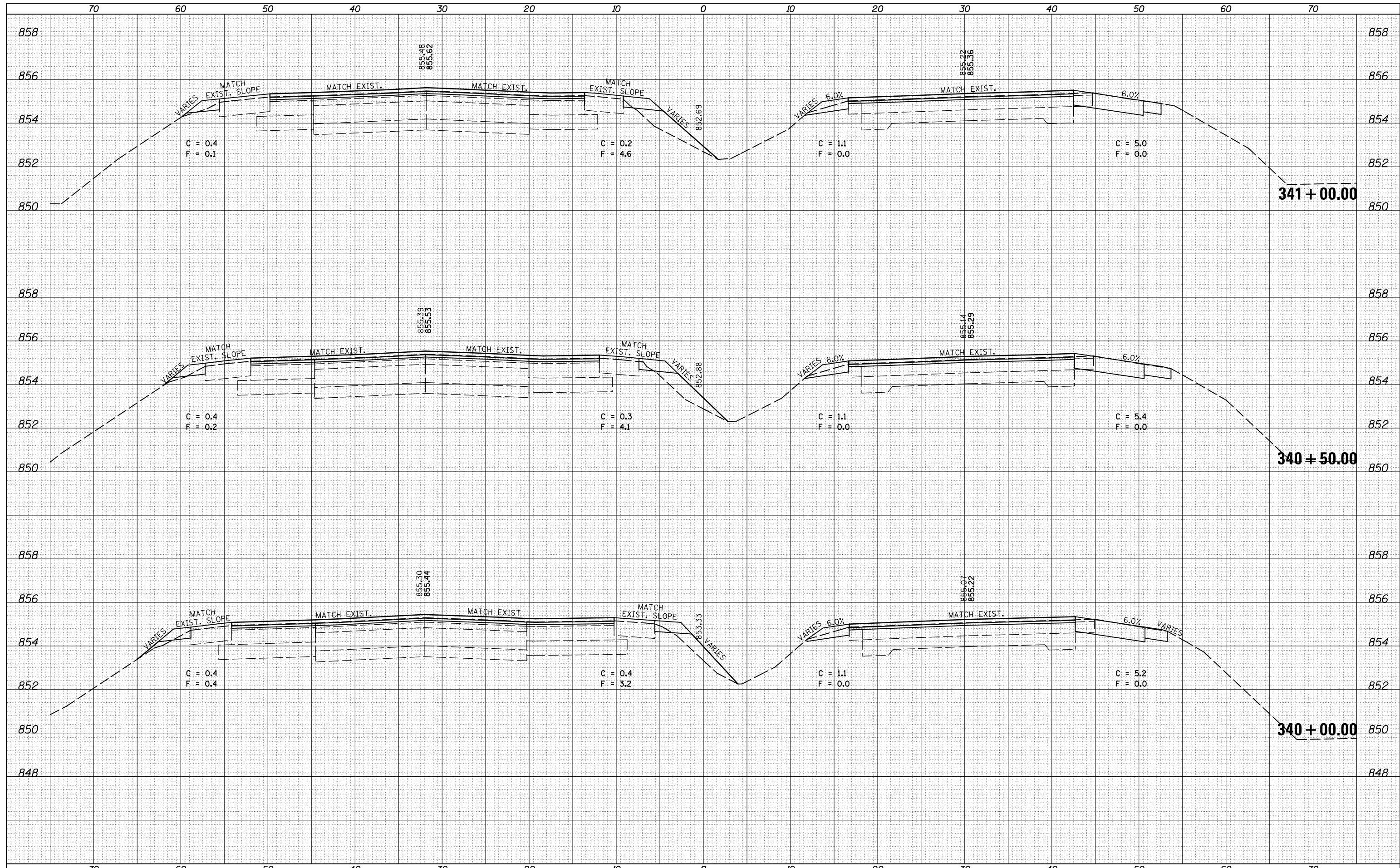
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NOTE BOOK	PLOTTED
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	AREAS CHECKED



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REvised -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME =	PLLOT SCALE = 10.0000' / in.	CHECKED -	REvised -					704	(57-7)RS-1&1RS-3	McLean	217	161
	PLLOT DATE = 8/11/2015	DATE -	REvised -		SCALE:	SHEET 15 OF 38 SHEETS	STA. 339+00.00 TO STA. 339+50.00	CONTRACT NO. 70838				
								ILLINOIS FED. AID PROJECT				

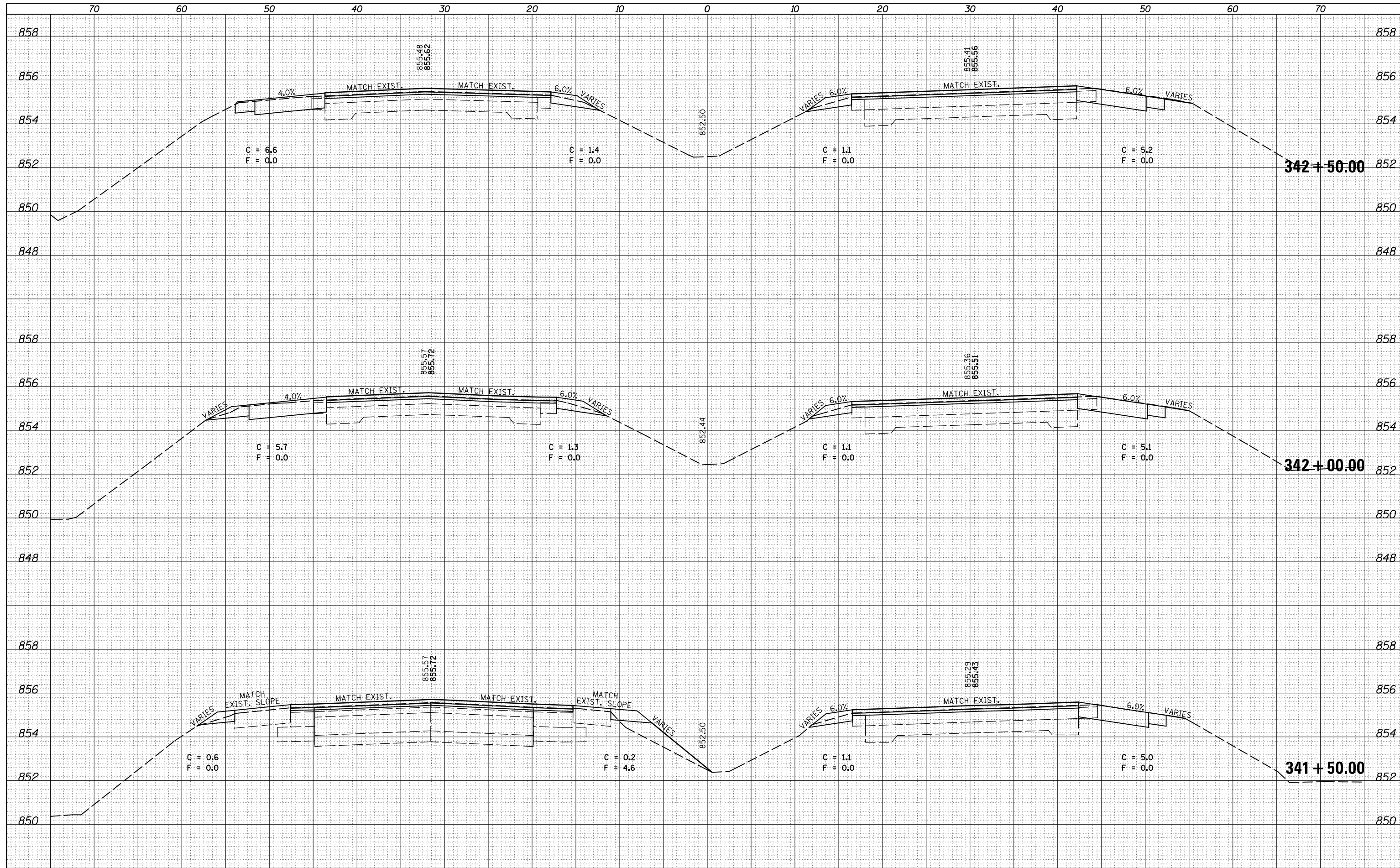
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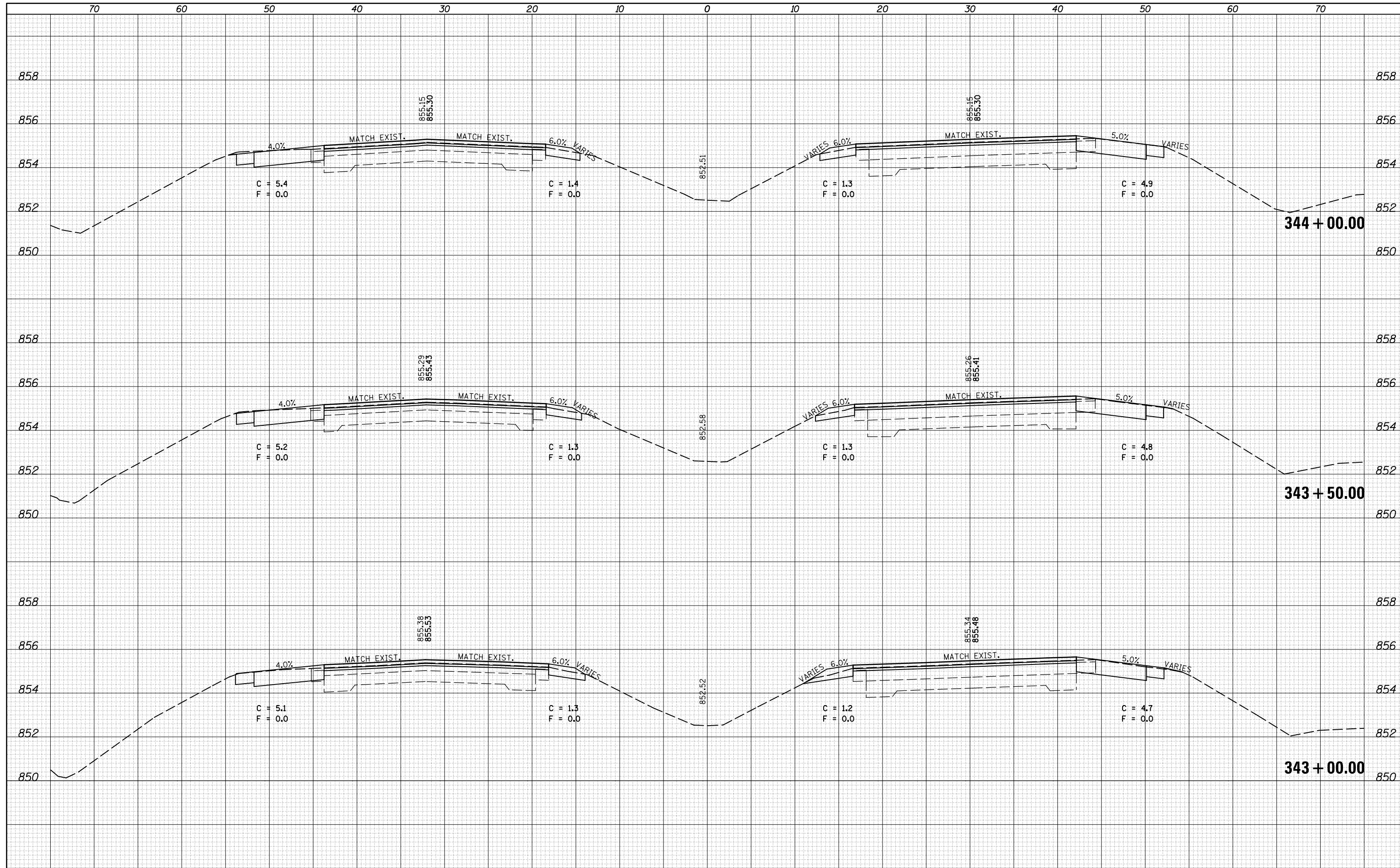
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISD -
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		CHECKED -	REVISD -
		DATE -	REVISD -
MODELNAME	PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

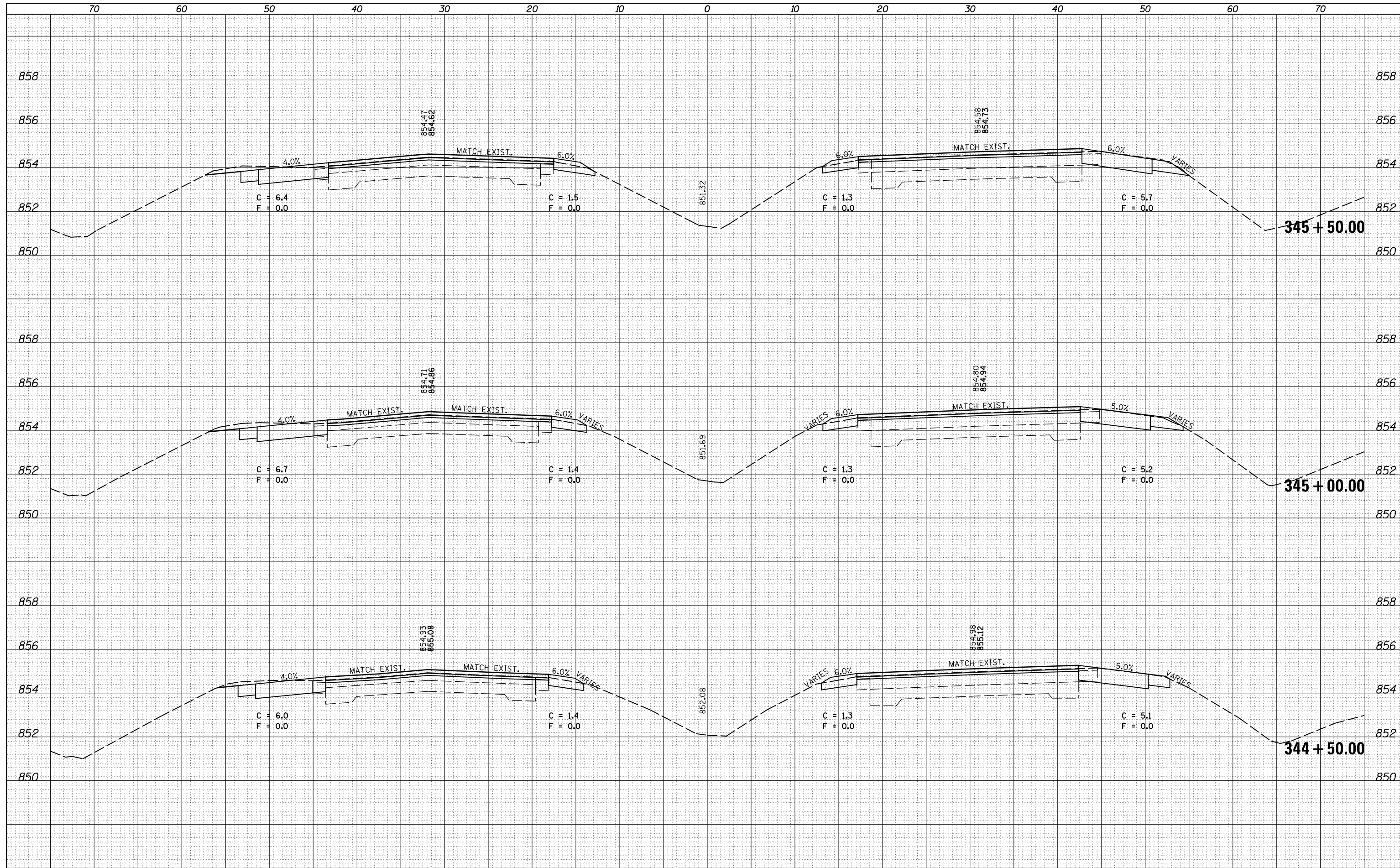
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 18 OF 38 SHEETS STA. 343+00.00 TO STA. 344+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	164
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

DATE	
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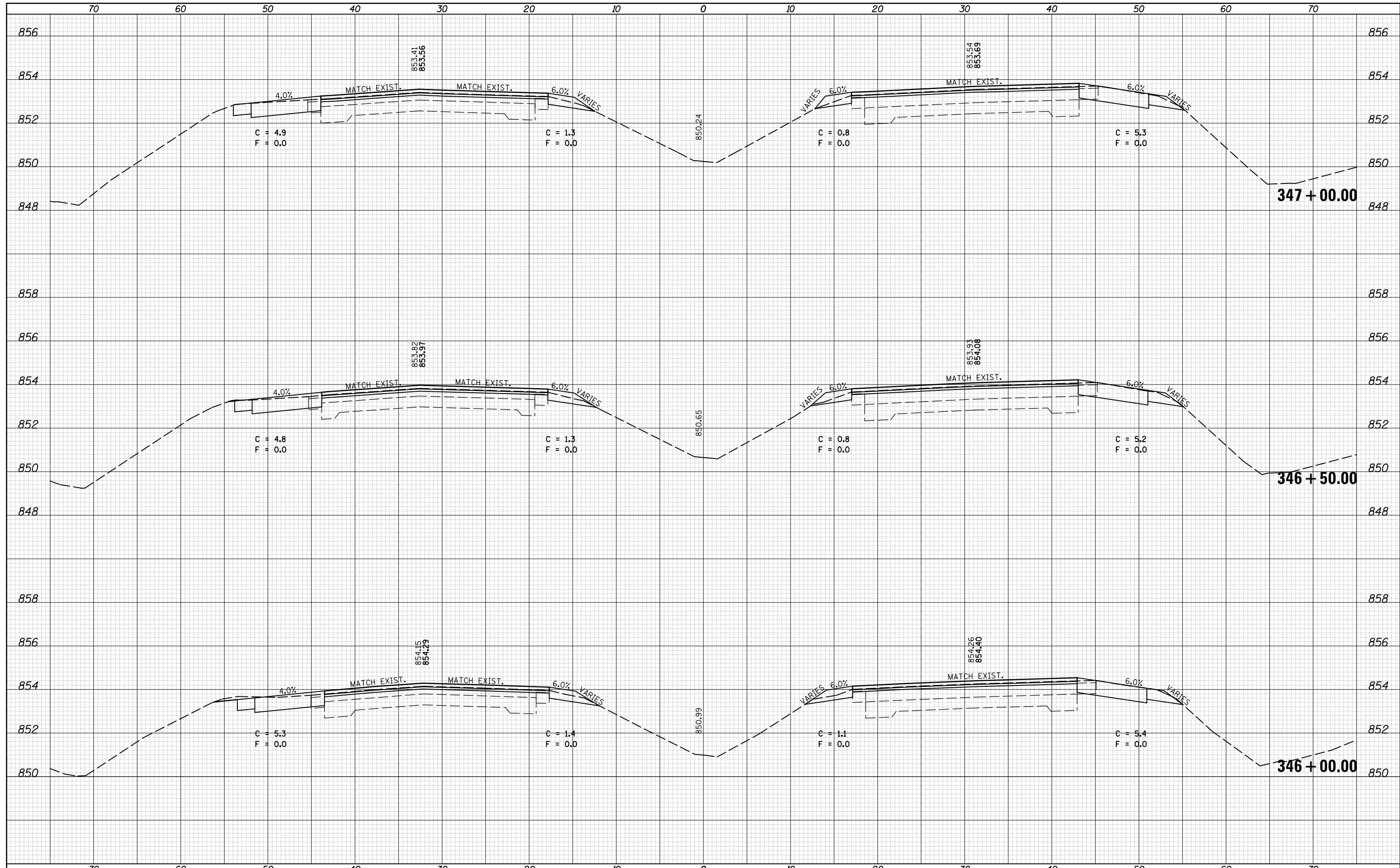
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CROSS SECTION SHEETS FAP 704 (I-55 BUS)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL084EBIDINTEG\Illinois.gov\PIDOT\Documents\DOT Offices\District 5\Projects\0570838\CD\DRAWN\Design\Option 3\0570838-sht-XS.155		DRAWN	REVISD					704	(57-7)RS-1&1RS-3	McLean	217	165
MODELNAME	PLOT SCALE = 10.0000 "/in.	CHECKED -	REVISD -					CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 8/11/2015	DATE -	REVISD -			SCALE:		SHEET 19 OF 38 SHEETS		STA. 344+50.00 TO STA. 345+50.00		

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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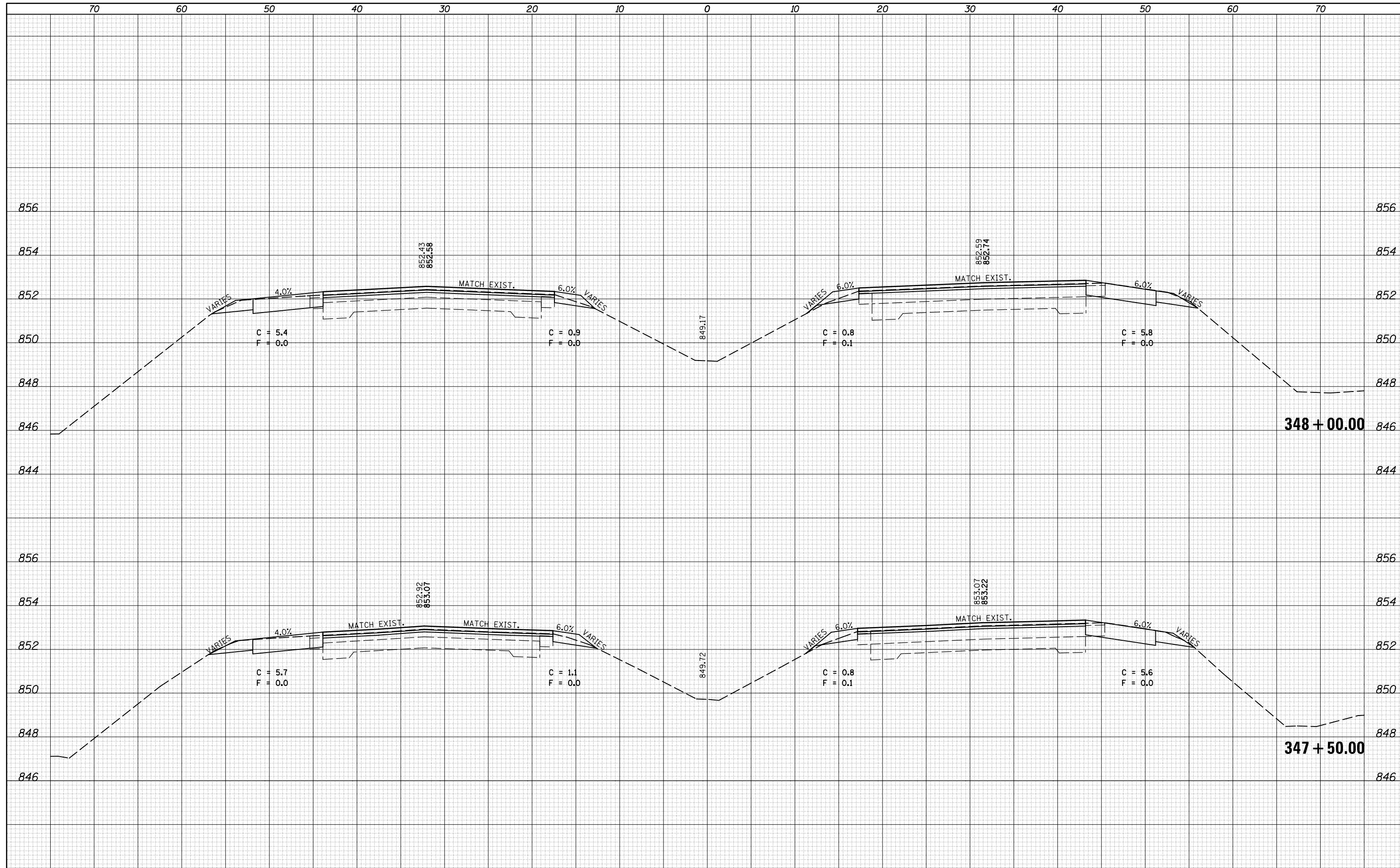


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG...	DOT Offices\District 5\Projects\0570838\CAD\DRAWN	CHECKED -	REVISD -			704	(57-7)RS-1&1RS-3	McLean	217	166
MODELNAME	PLT DATE = 8/11/2015	DATE -	REVISD -			CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT		

SCALE: SHEET 20 OF 38 SHEETS STA. 346+00.00 TO STA. 347+00.00

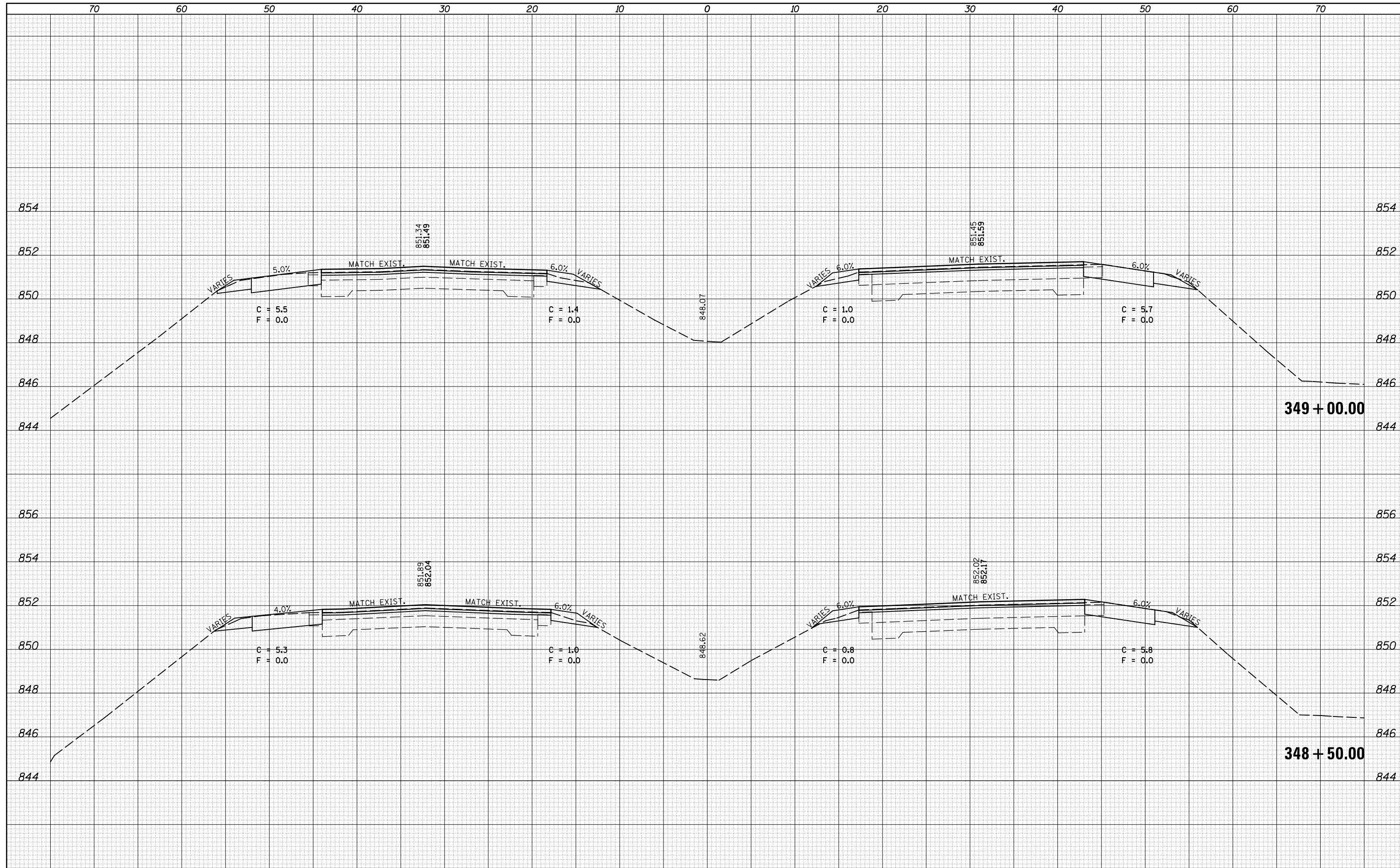
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FINAL SURVEY	SURVEYED
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

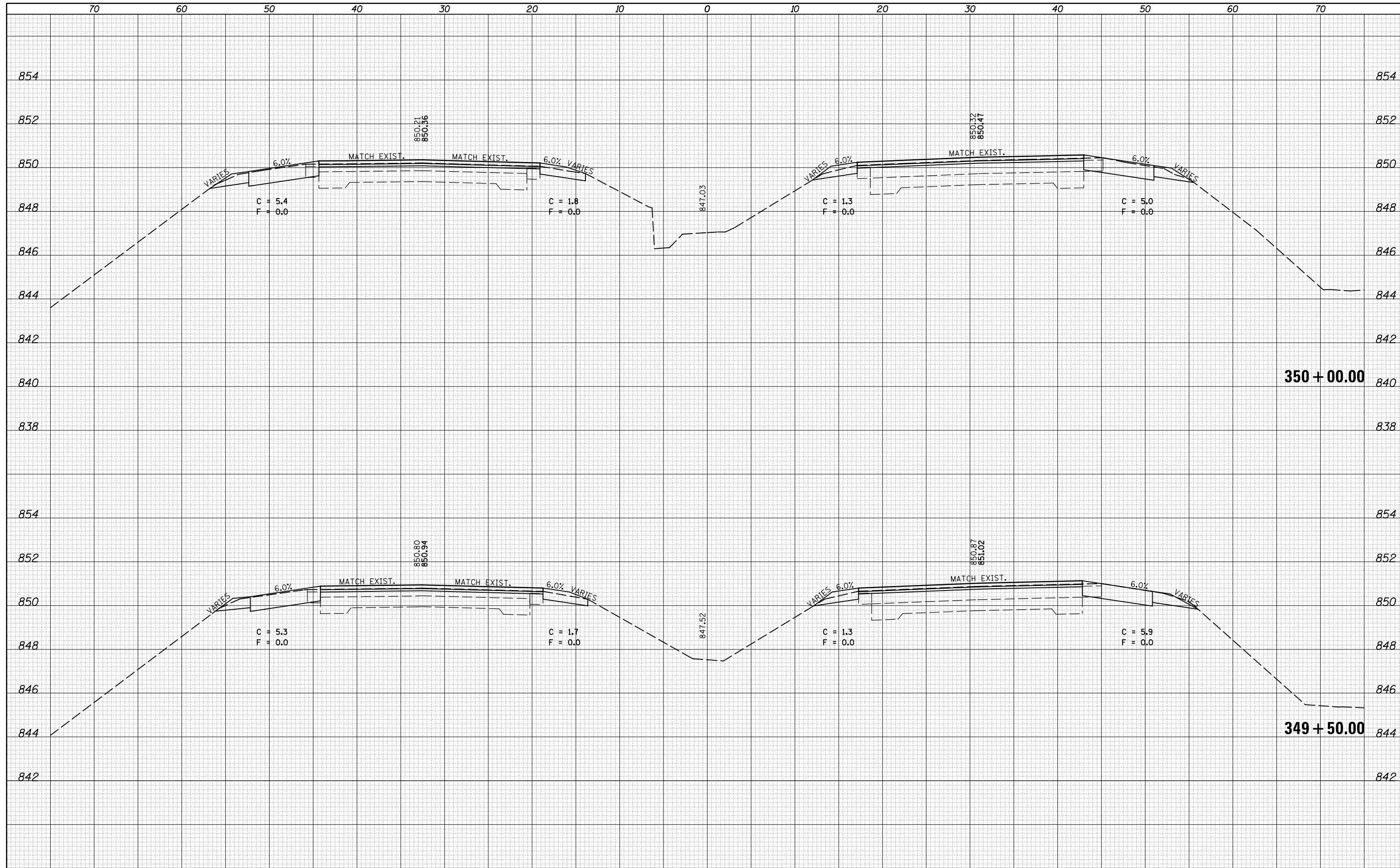
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 22 OF 38 SHEETS STA. 348+50.00 TO STA. 349+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	168
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

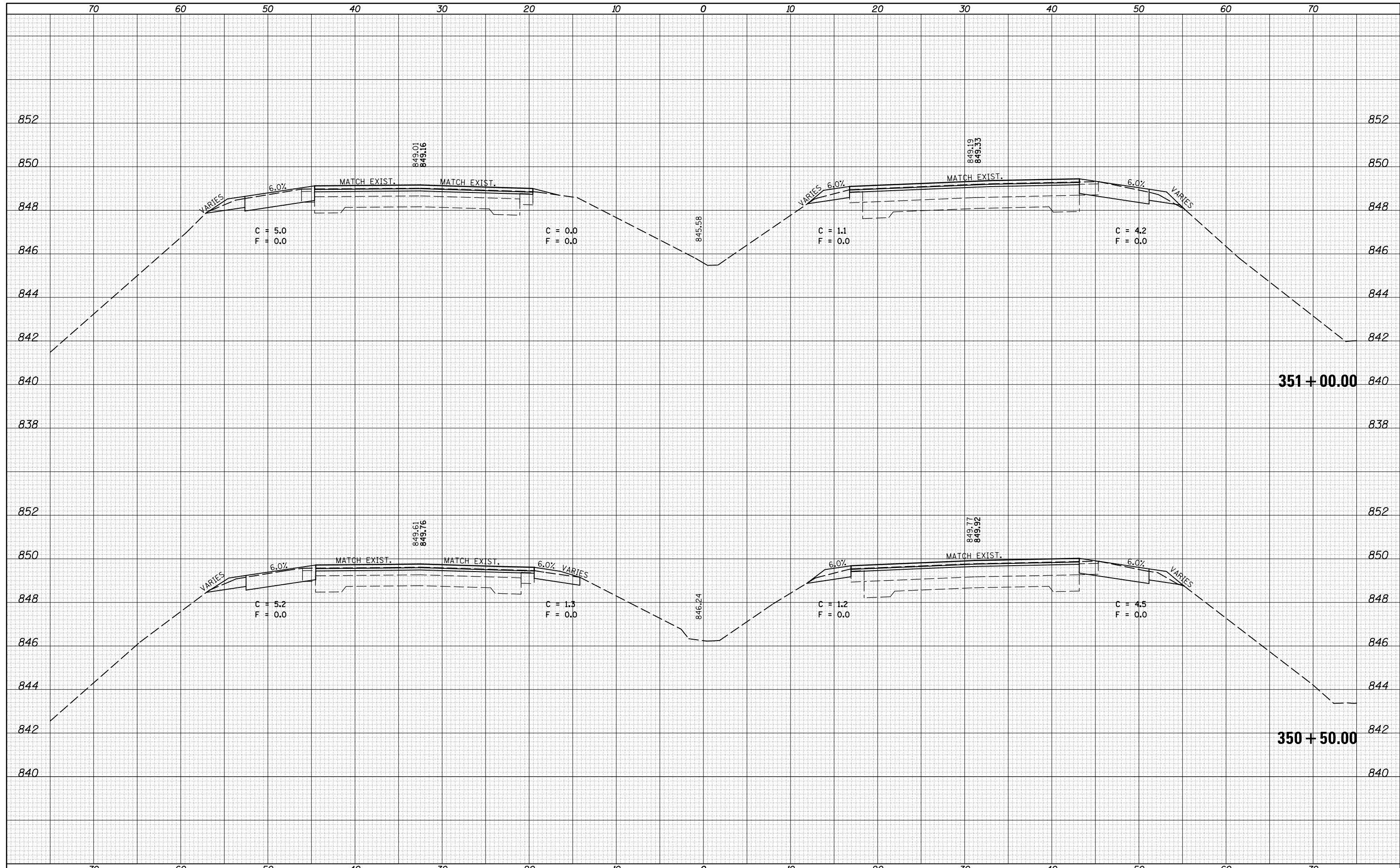
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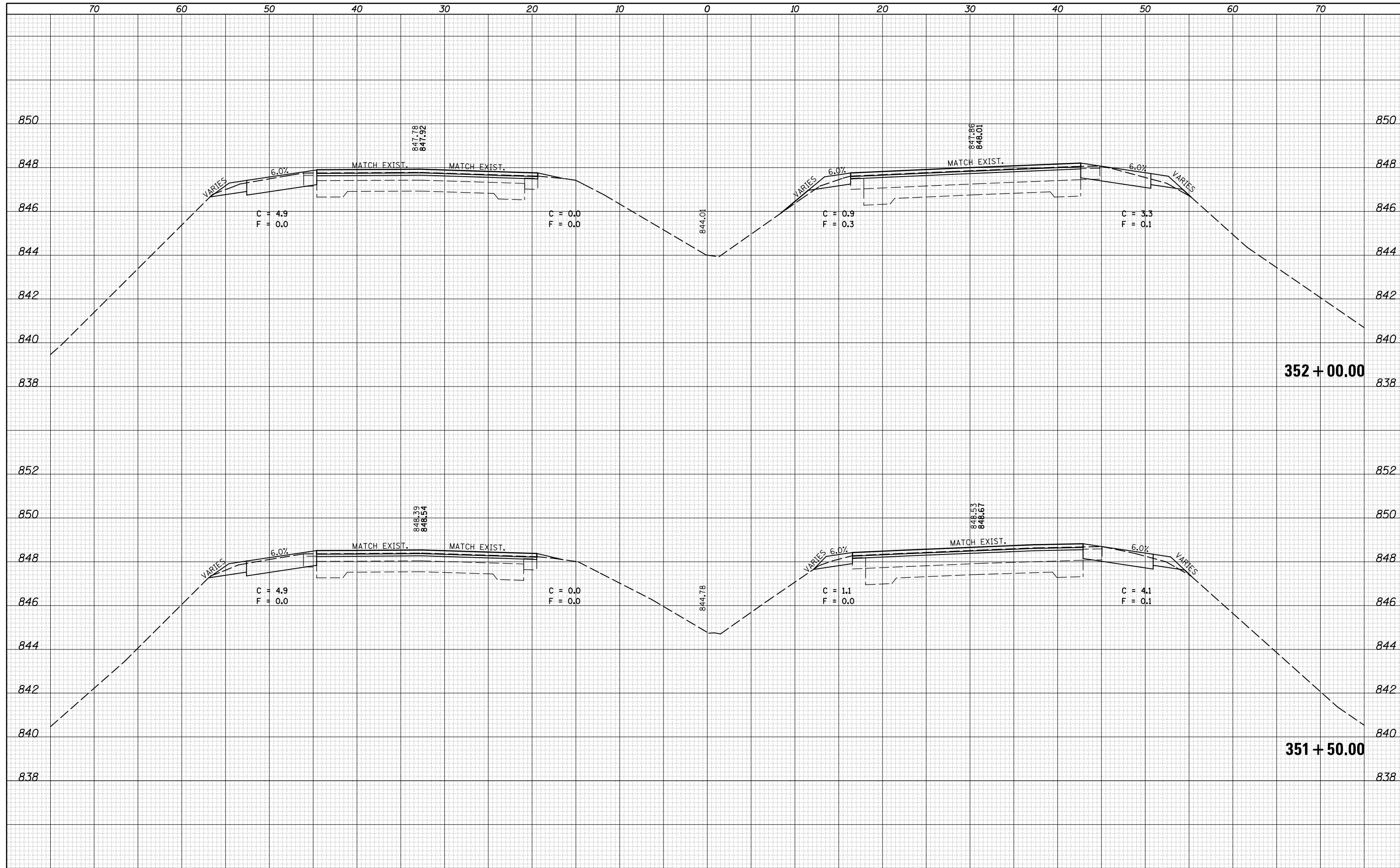
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)	F.A.P	SECTION	COUNTY	TOTAL	SHEET
\\IL084EBIDINTEG...	DOT Offices\District 5\Projects\0570838\CADD\Design\Option 3\0570838-sht-XS.155	DRAWN	REVISD			704	(57-7)RS-1&RS-3	McLean	217	170
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISD -			CONTRACT NO. 70838				
	PLOT DATE = 8/11/2015	DATE -	REVISD -	SCALE:	SHEET 24 OF 38 SHEETS	STA. 350+50.00 TO STA. 351+00.00	ILLINOIS FED. AID PROJECT			

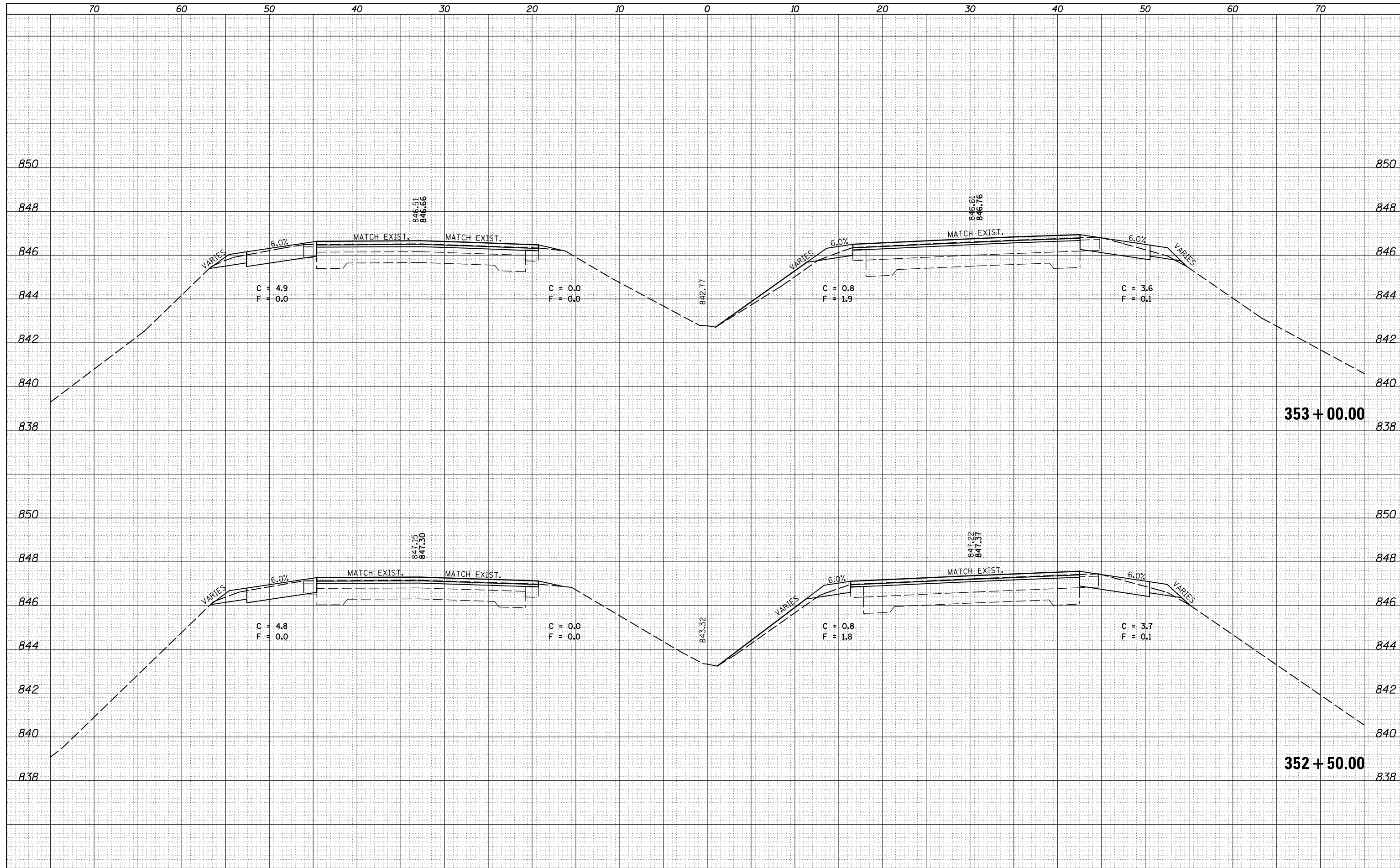
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
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FINAL SURVEY	
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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	PLOT DATE = 8/11/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

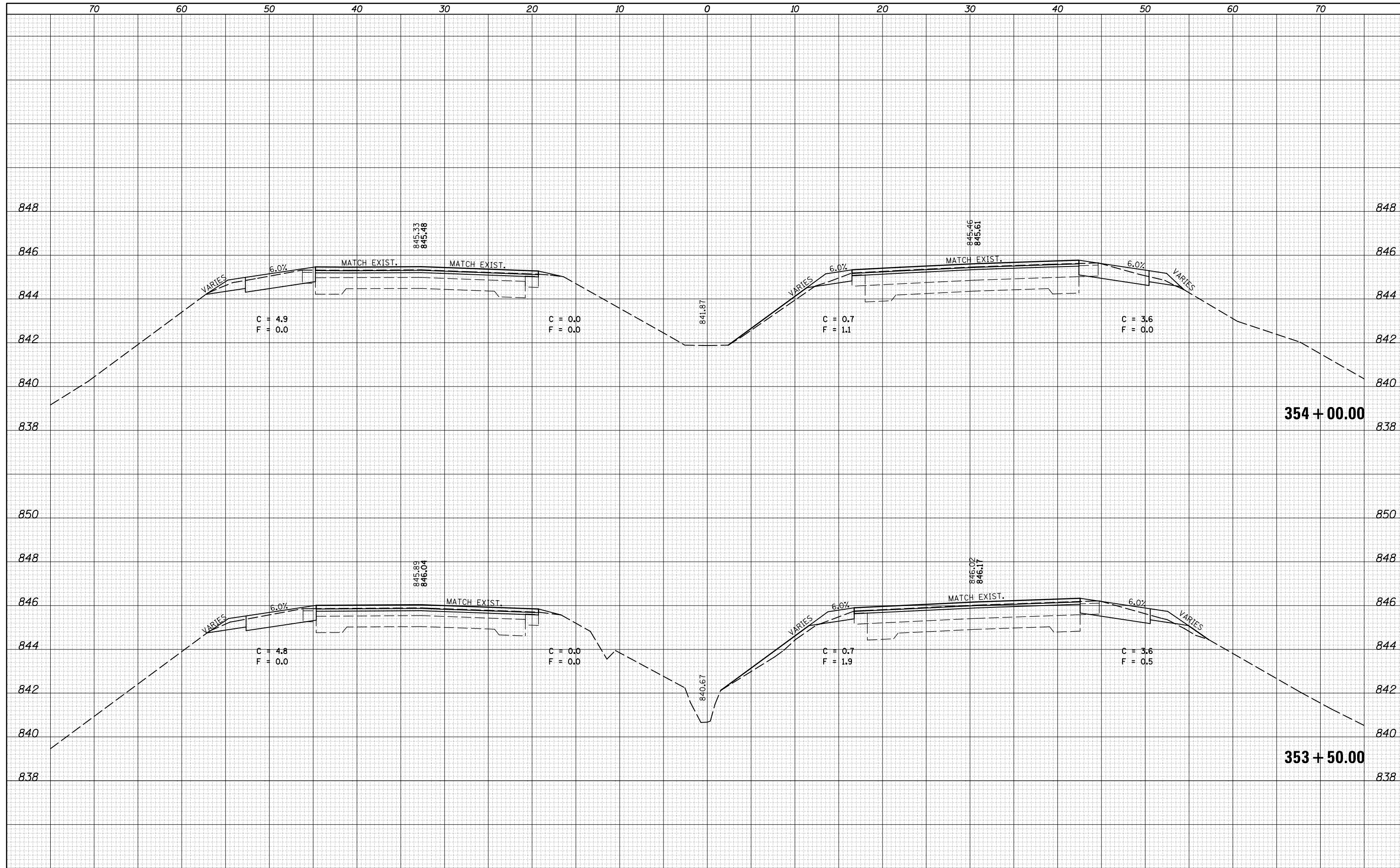
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 26 OF 38 SHEETS STA. 352+50.00 TO STA. 353+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	172
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

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

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NOTE BOOK	PLOTTED
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -
	PLOT DATE = 8/11/2015	DATE -	REVISÉ -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

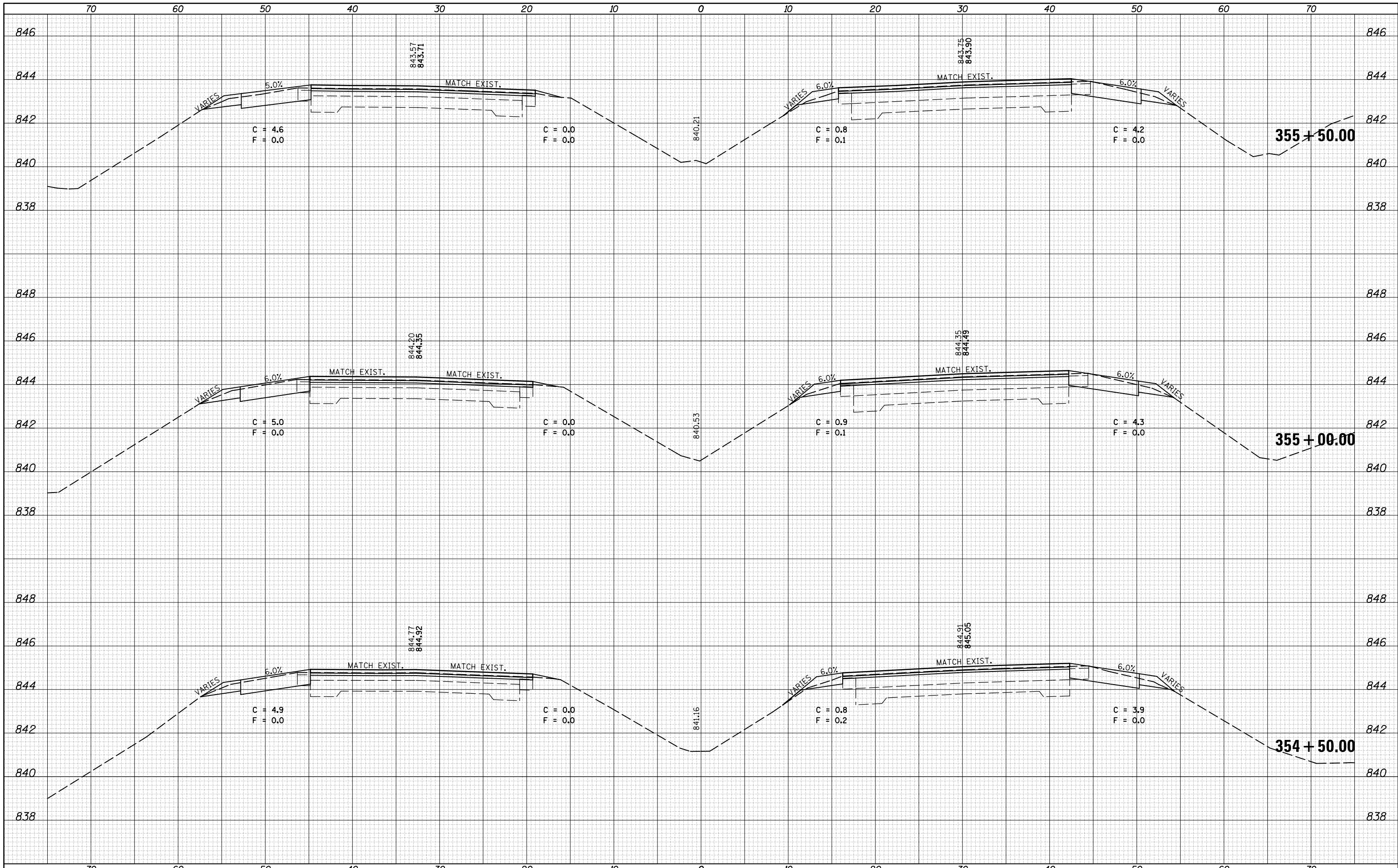
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 27 OF 38 SHEETS STA. 353+50.00 TO STA. 354+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	173
CONTRACT NO. 70838			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 =	USER NAME = ceerlockjd	DESIGNED -	REVISOR -
		DRAWN -	REVISOR -
		CHECKED -	REVISOR -
		DATE -	REVISOR -
MODELNAME	PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

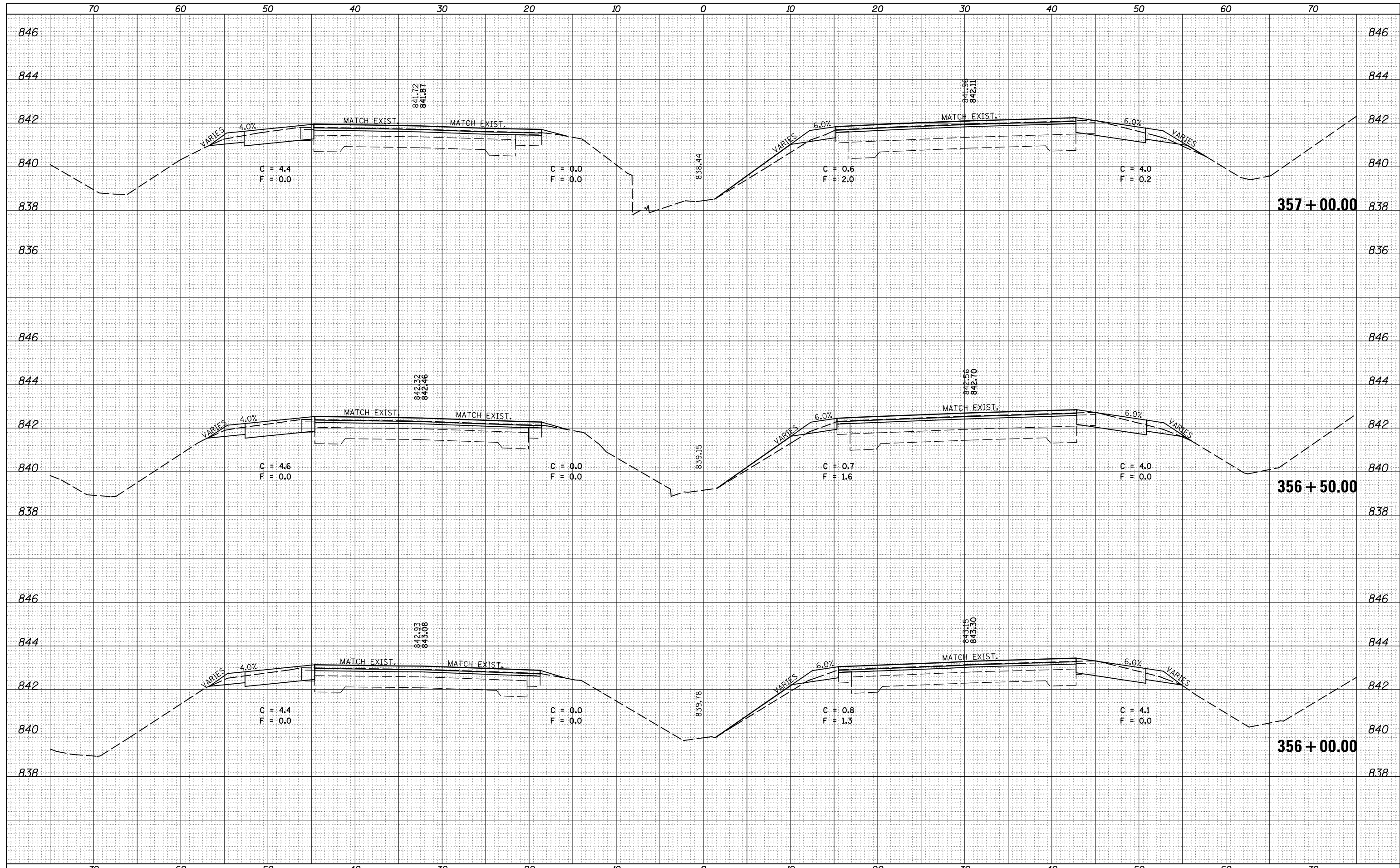
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 28 OF 38 SHEETS STA. 354+50.00 TO STA. 355+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	174
			CONTRACT NO. 70838	
ILLINOIS FED. AID PROJECT				

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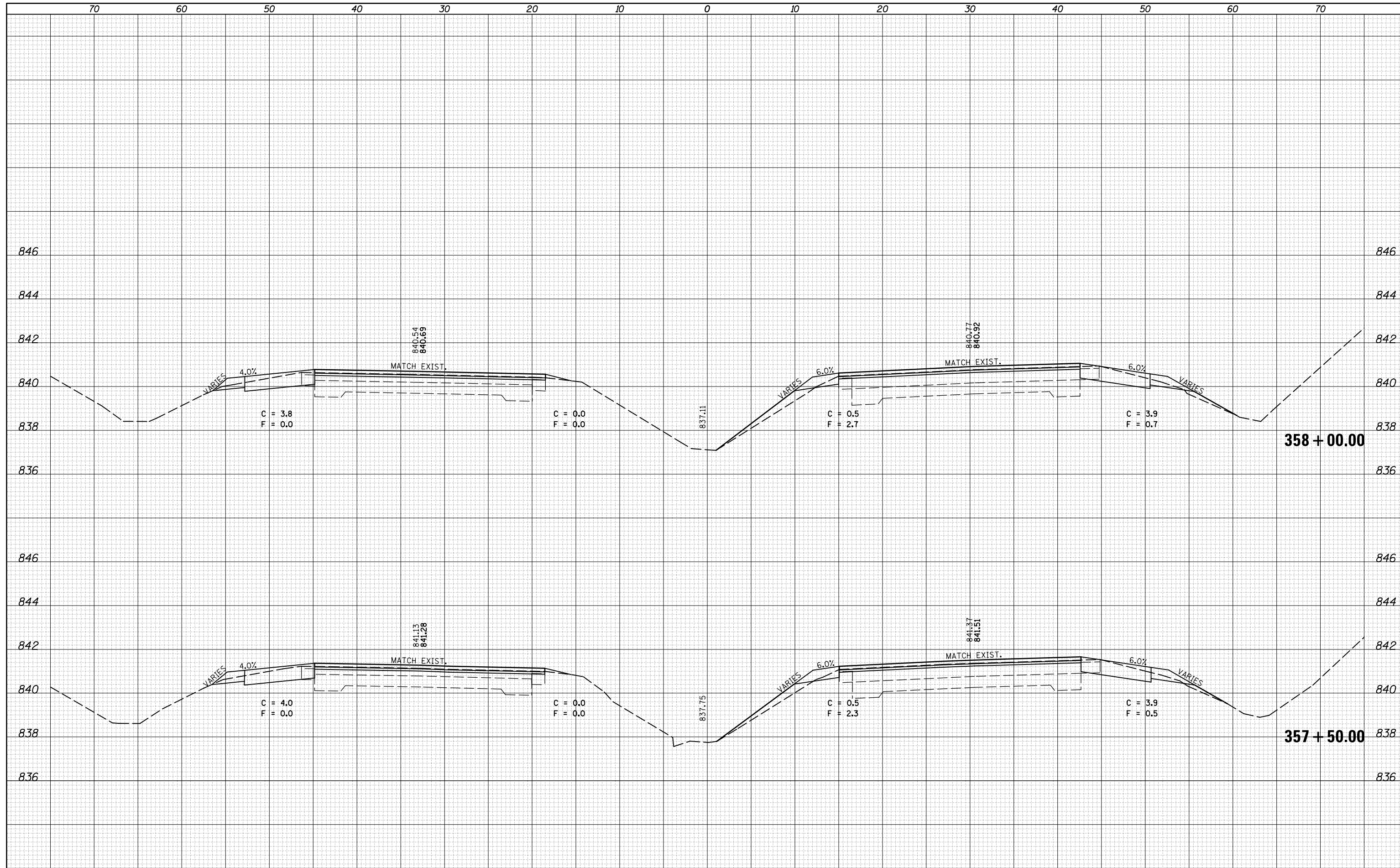
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REvised -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME =	DOT Offices\District 5\Projects\0570838\CAD\Drawn\Design\Option 3\0570838-shr-XS.155	CHECKED -	REvised -					704	(57-7RS-1&1RS-3	McLean	217	175
	PLOT DATE = 8/11/2015	DATE -	REvised -					CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	
					SCALE:	SHEET 29 OF 38 SHEETS			STA. 356+00.00 TO STA. 357+00.00			

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
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TEMPLATE	
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISOR -
p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\Drawn\Design\Option 3\0570838-shr-XS-155\REVISED		CHECKED -	REVISOR -
		DATE -	REVISOR -
MODELNAME	PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

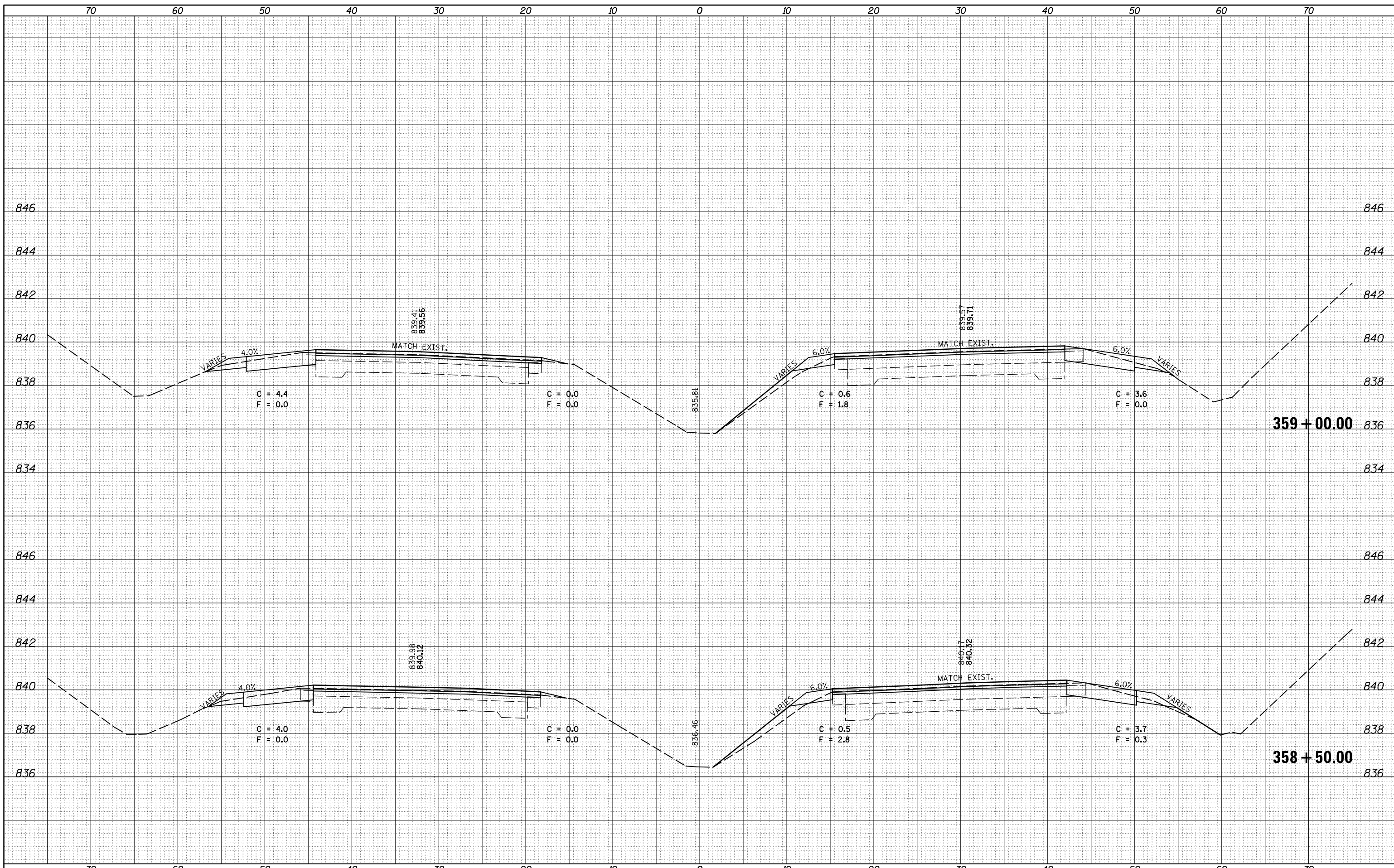
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 30 OF 38 SHEETS STA. 357+50.00 TO STA. 358+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	176
CONTRACT NO. 70838			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 =
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USER NAME = ceerlockjd
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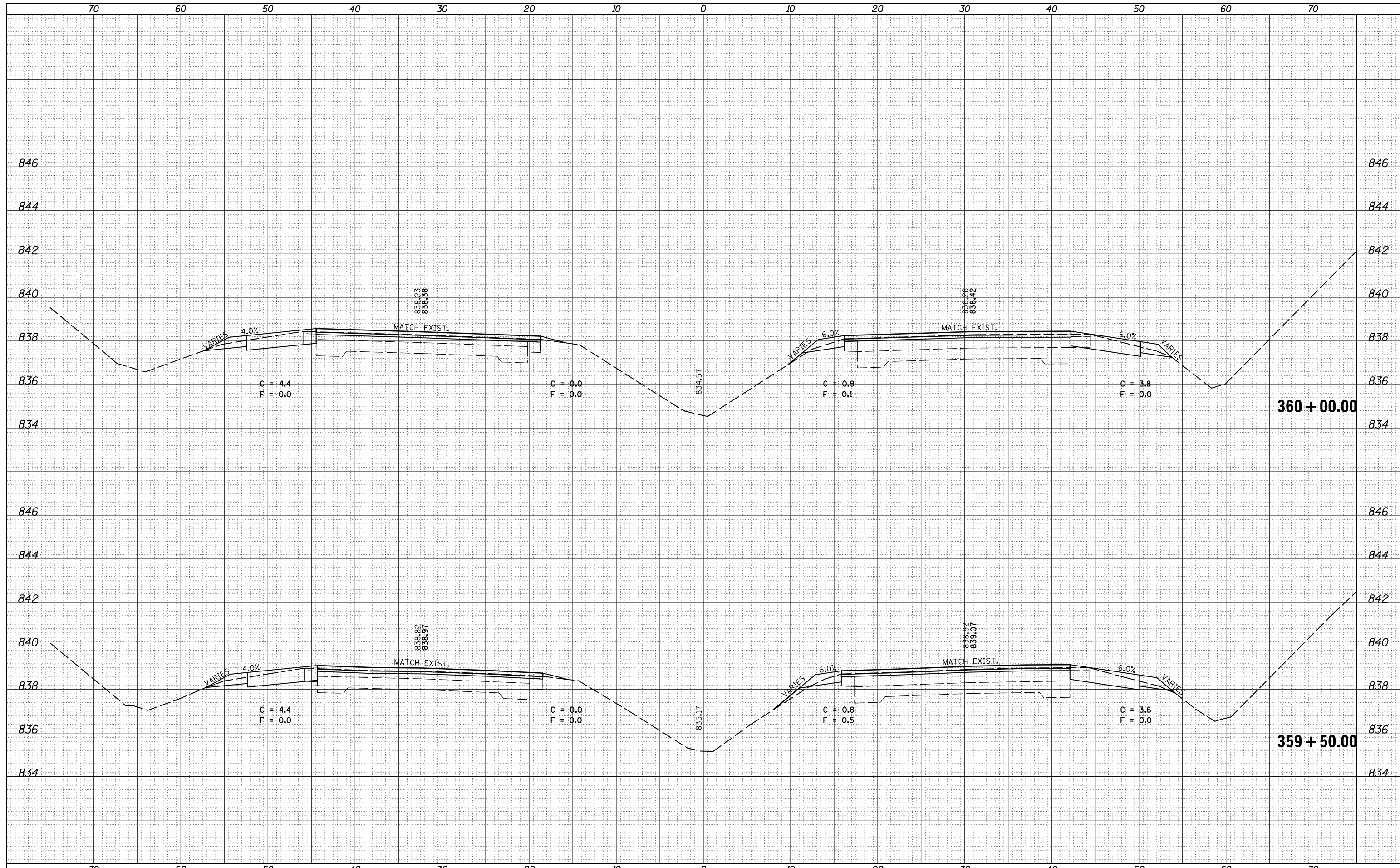
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS
 FAP 704 (I-55 BUS)
 SCALE: SHEET 31 OF 38 SHEETS STA. 358+50.00 TO STA. 359+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	177
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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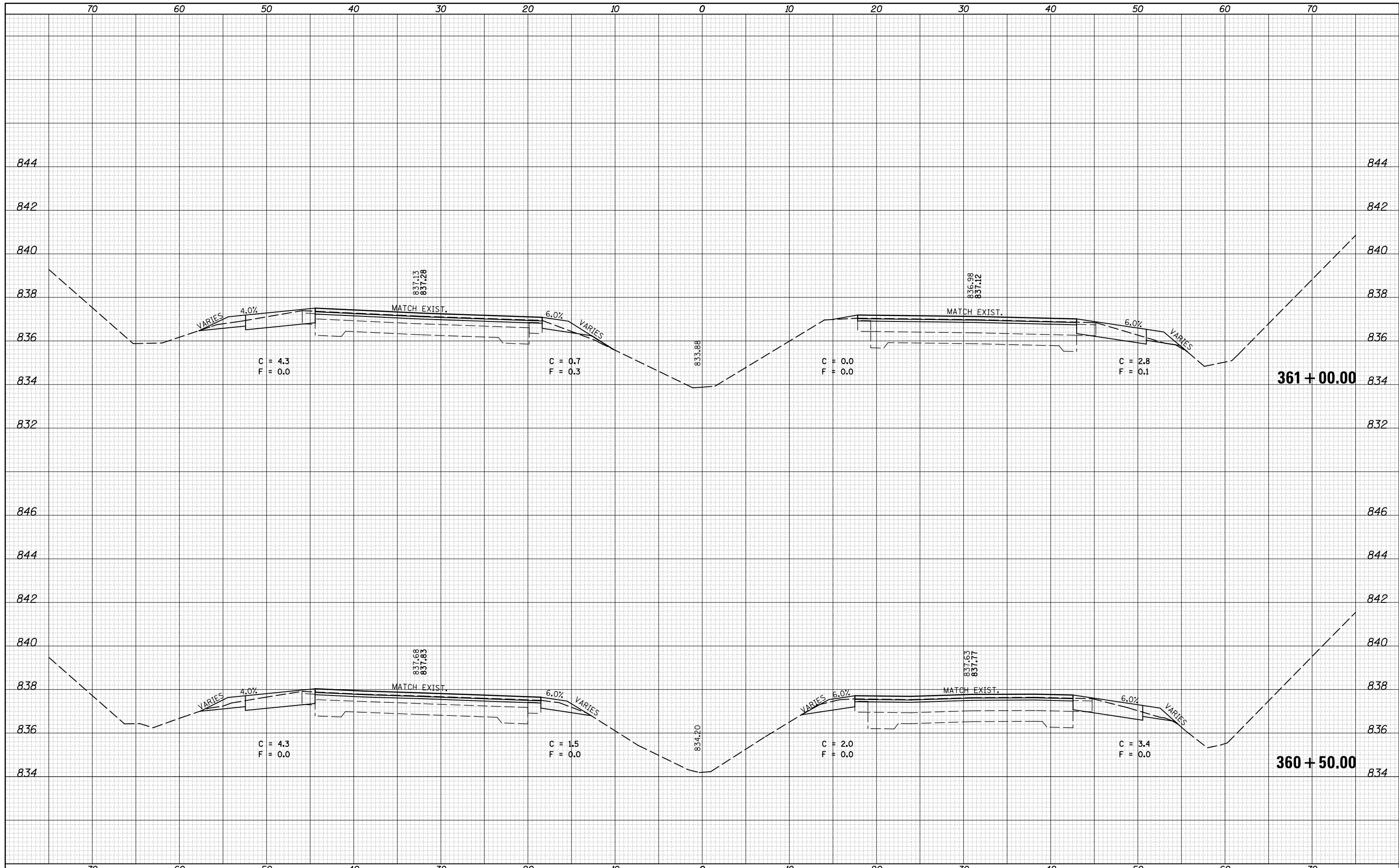


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\Drawn\Design\Option 3\0570838-sht-XS-155-BUS-359+50.00.dwg	PLT SCALE = 10.0000' / in.	CHECKED -	REVISD -			704	(57-7RS-1&RS-3)	McLean	217	178
MODELNAME	PLT DATE = 8/11/2015	DATE -	REVISD -			CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT		

SCALE: SHEET 32 OF 38 SHEETS STA. 359+50.00 TO STA. 360+00.00

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

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



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISOR -
p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CADD\Drawings\Option 3\0570838-sh1-XS.155		DRAWN -	REVISOR -
		CHECKED -	REVISOR -
		DATE -	REVISOR -

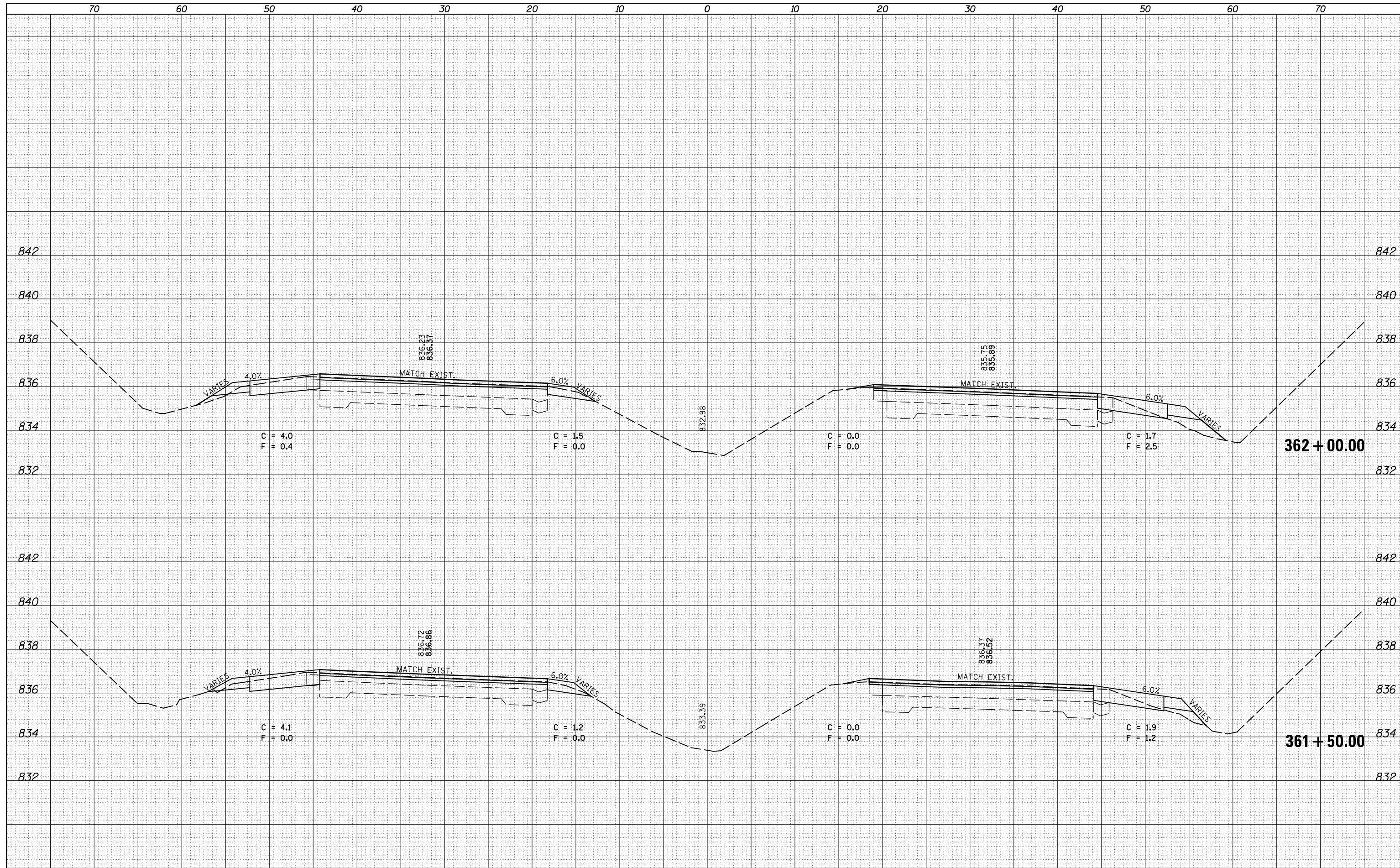
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTION SHEETS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		704	(57-7)RS-1&1RS-3	McLean	217	179
SCALE:		SHEET 33 OF 38 SHEETS		STA. 360+50.00 TO STA. 361+00.00		

		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		704	(57-7)RS-1&1RS-3	McLean	217	179
		CONTRACT NO. 70838			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

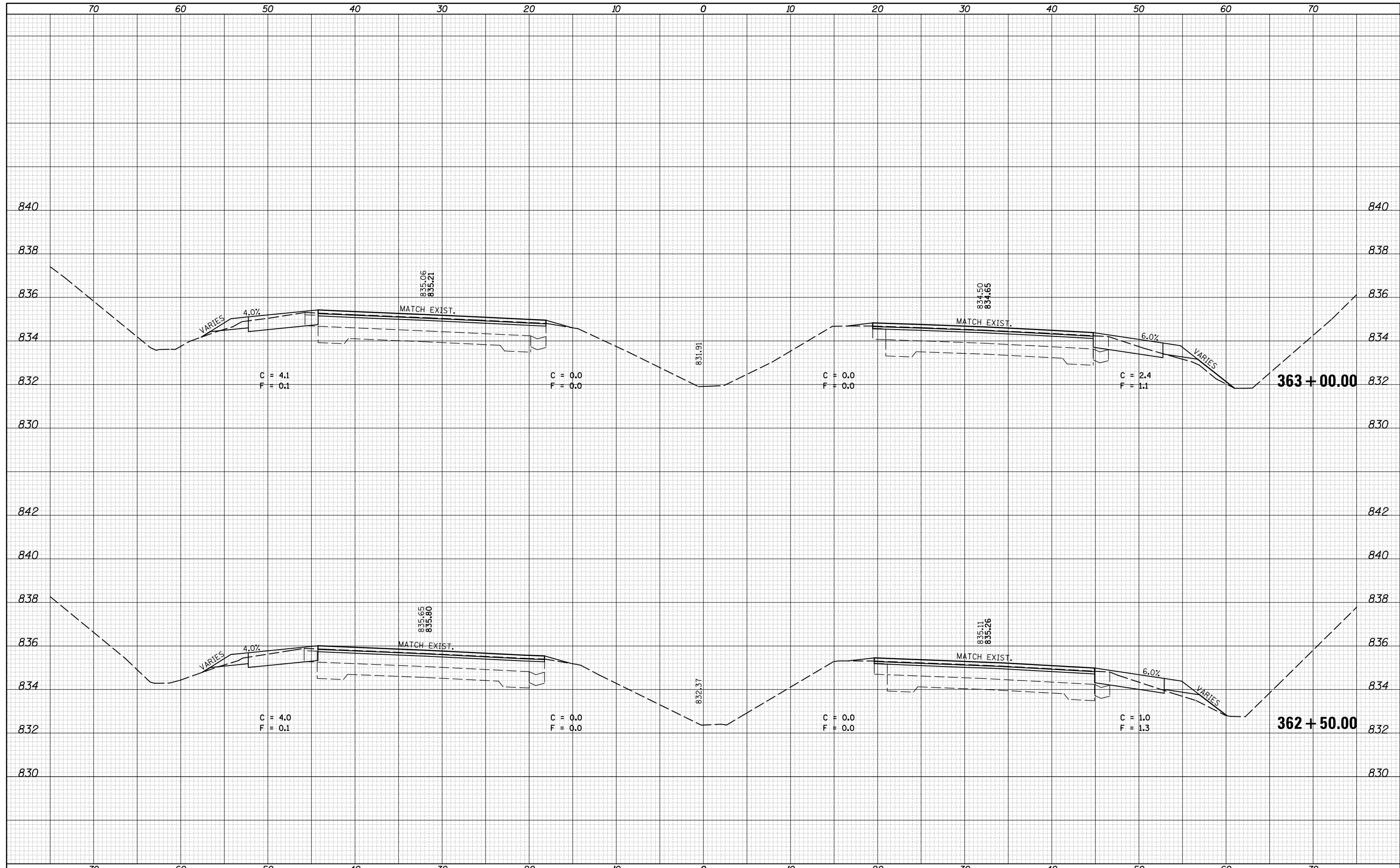


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0570838\CAD\Drawings\Option 3\0570838-sht-XS.155.dwg	PLLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -			704	(57-7)RS-1&1RS-3	McLean	217	180
MODELNAME	PLLOT DATE = 8/11/2015	DATE -	REVISOR -			CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

SCALE: SHEET 34 OF 38 SHEETS STA. 361+50.00 TO STA. 362+00.00

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

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



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USER NAME = ceerlockjd	DESIGNED -	REVISOR -
NO. OF SHEETS = 38	CHECKED -	REVISIONS -
DATE = 8/11/2015	DATE -	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

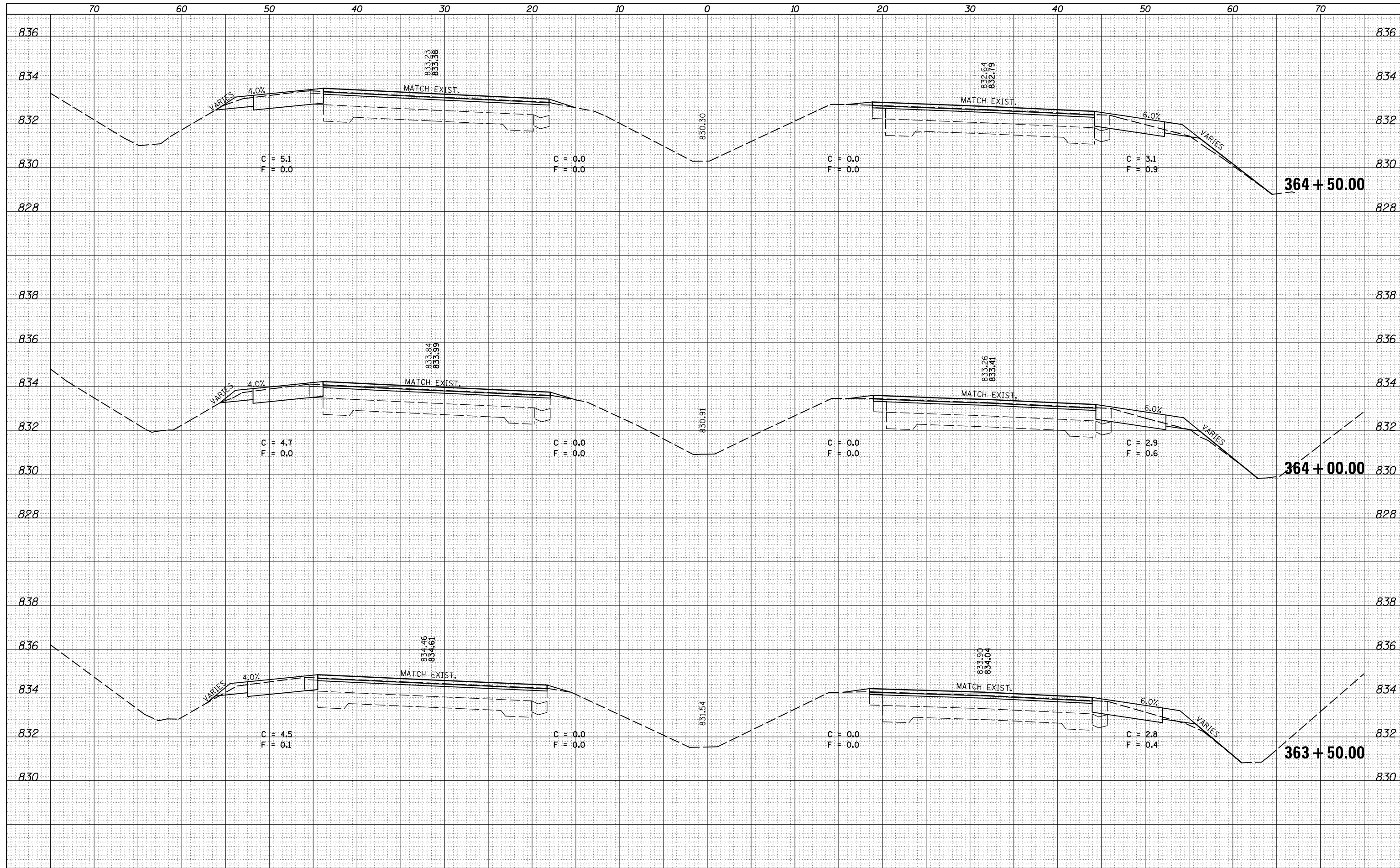
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 35 OF 38 SHEETS STA. 362+50.00 TO STA. 363+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1&1RS-3	McLean	217	181
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
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AREAS CHECKED	
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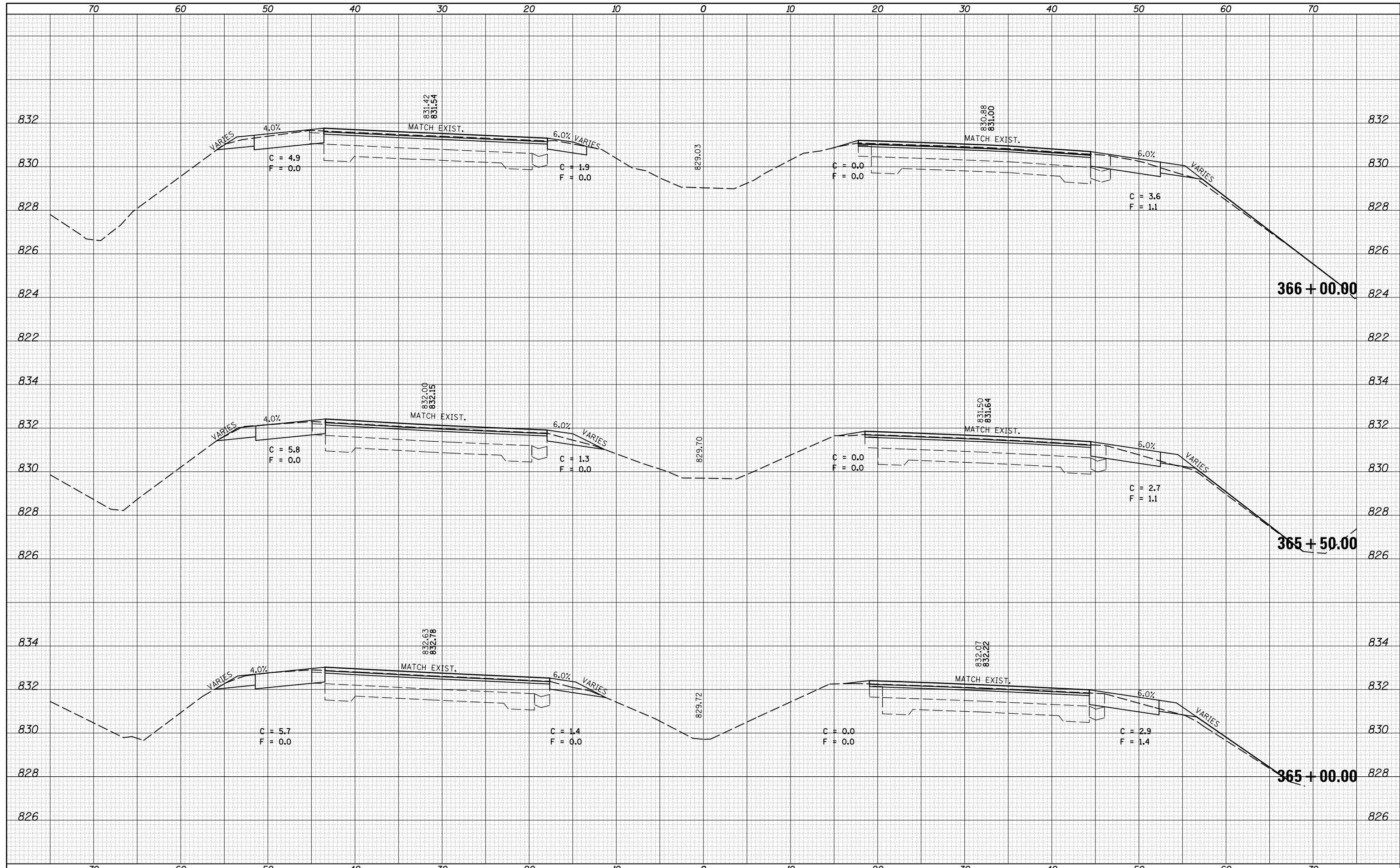
FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISOR -	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
\\IL084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0570838\CADD\Design\Option 3\0570838-shr-XS-1558.dwg		DRAWN	REVISOR	704	(57-7)RS-1&1RS-3	McLean	217	182	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -	REVISOR -	CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT			
MODEL NAME =	DATE -	REVISOR -	REVISOR -	SCALE:	SHEET 36 OF 38 SHEETS	STA. 363+50.00 TO STA. 364+50.00			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

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

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



FILE NAME =
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USER NAME = ceerlockjd	DESIGNED -	REVISIONS
DESIGNED -	CHECKED -	REVISIONS
DATE - 8/11/2015	DATE -	REVISIONS

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

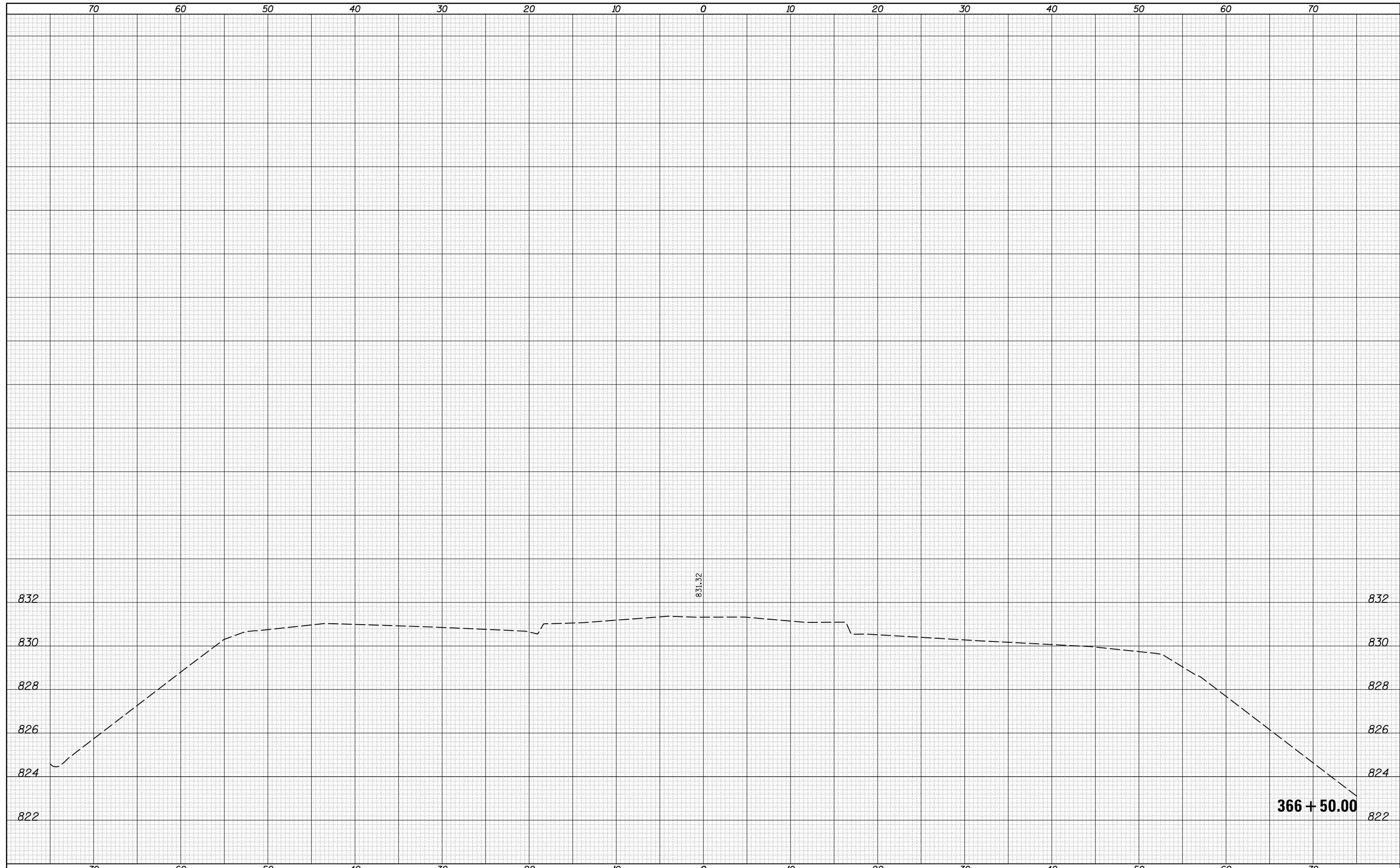
**CROSS SECTION SHEETS
 FAP 704 (I-55 BUS)**

SCALE: SHEET 37 OF 38 SHEETS STA. 365+00.00 TO STA. 366+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	183
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

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

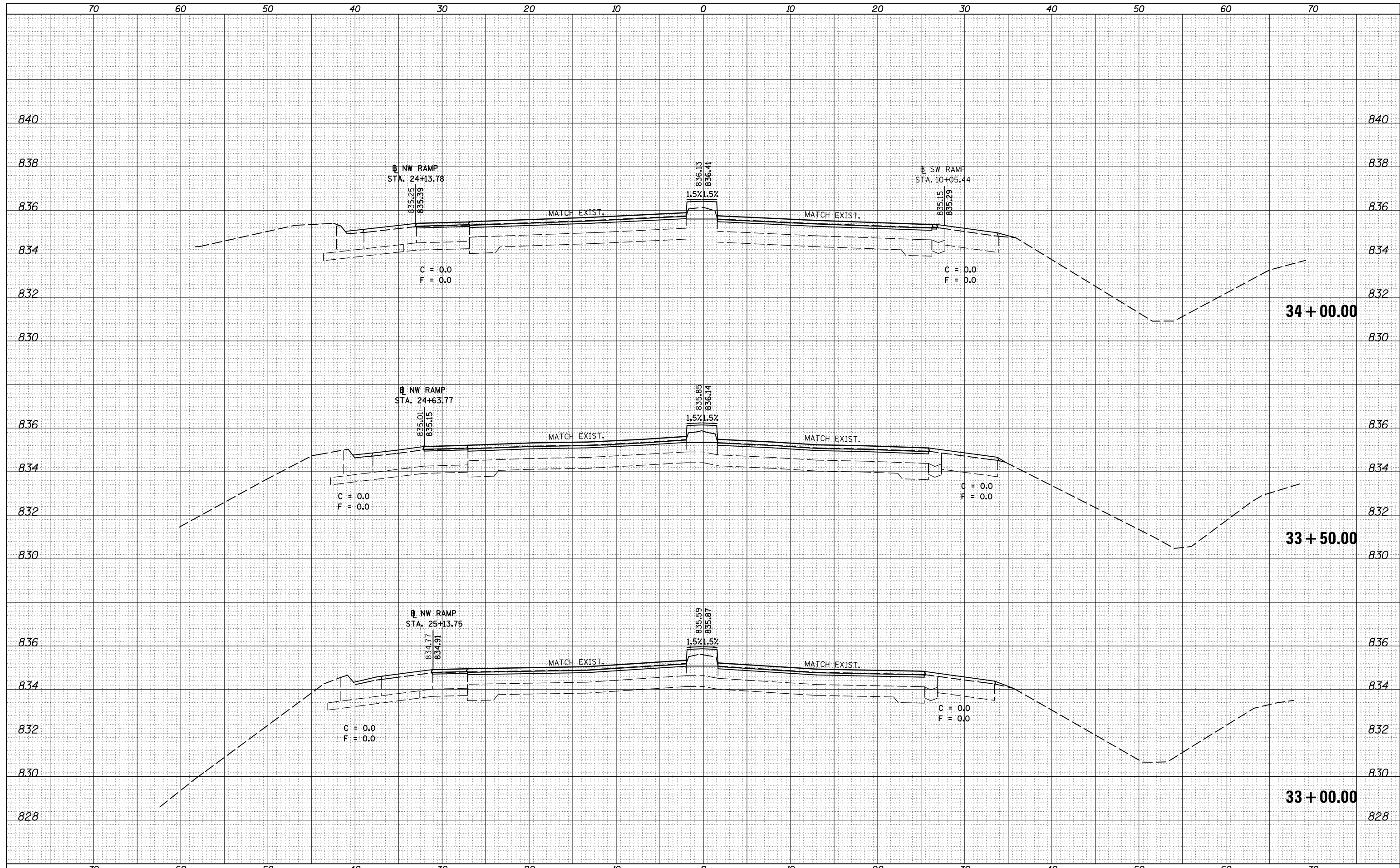
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BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\DRAWING\Option 3\0570838-shr-XS-155	DRAWN	REVISED	REVISED					704	(57-7)RS-1 & 1RS-3	McLean	217	184
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 70838							
PLOT DATE = 8/11/2015	DATE -	REVISED -	REVISED -		SCALE:	SHEET 38	OF 38 SHEETS	STA. 366+50.00	TO STA. 366+50.00	ILLINOIS FED. AID PROJECT		

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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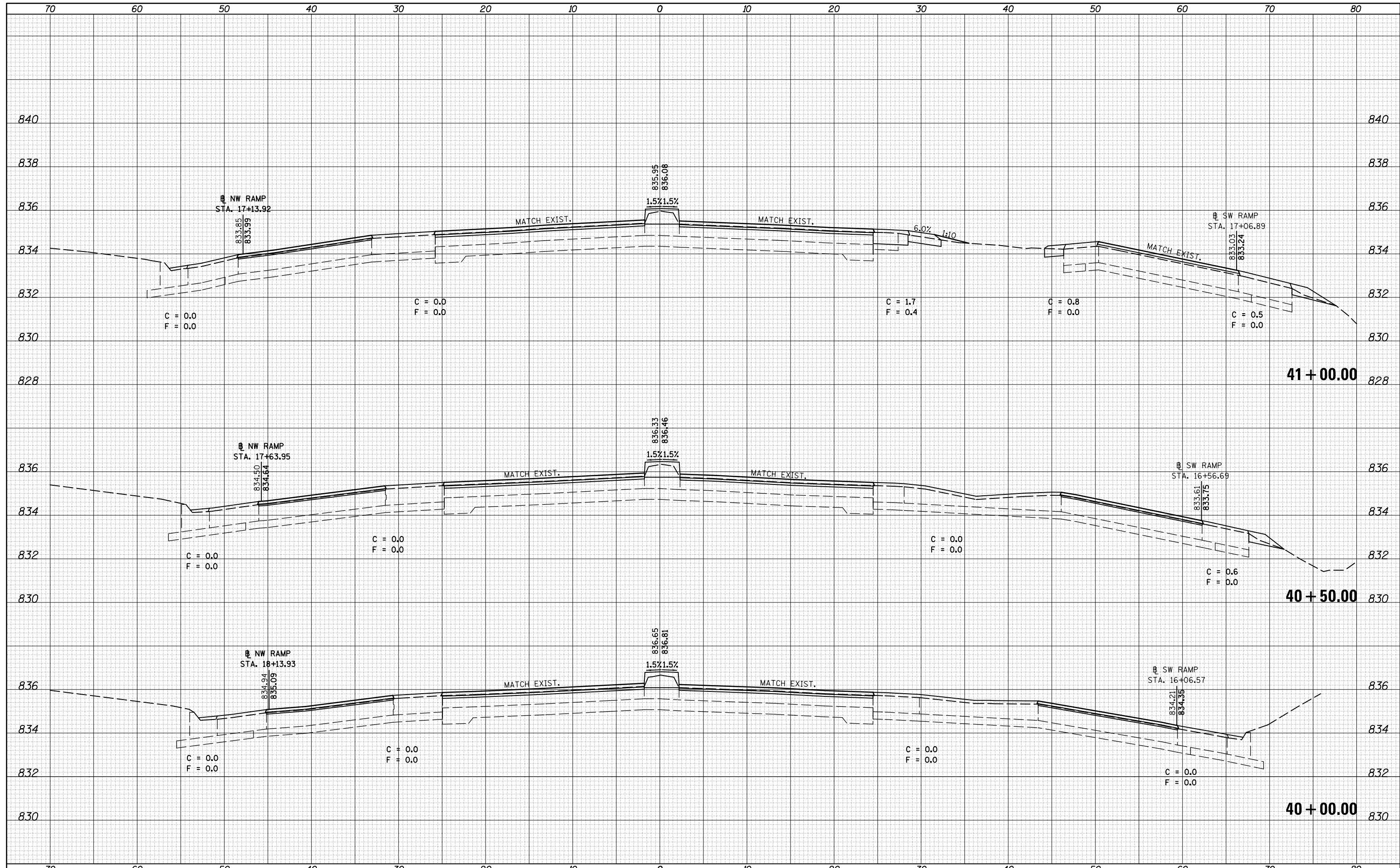
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BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISÉ -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)	F.A.P. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\084EBIDINTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CAD\Drawn\Design\Option 3\0570838-sh1-XS.155	DRAWN	REVISÉ -	REVISÉ -			704	(57-7RS-1 & 1RS-3)	McLean	217	186
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -	REVISÉ -			CONTRACT NO. 70838				
DATE = 8/11/2015	DATE -	REVISÉ -	REVISÉ -			ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 2 OF 15 SHEETS		STA. 33+00.00 TO STA. 34+00.00						

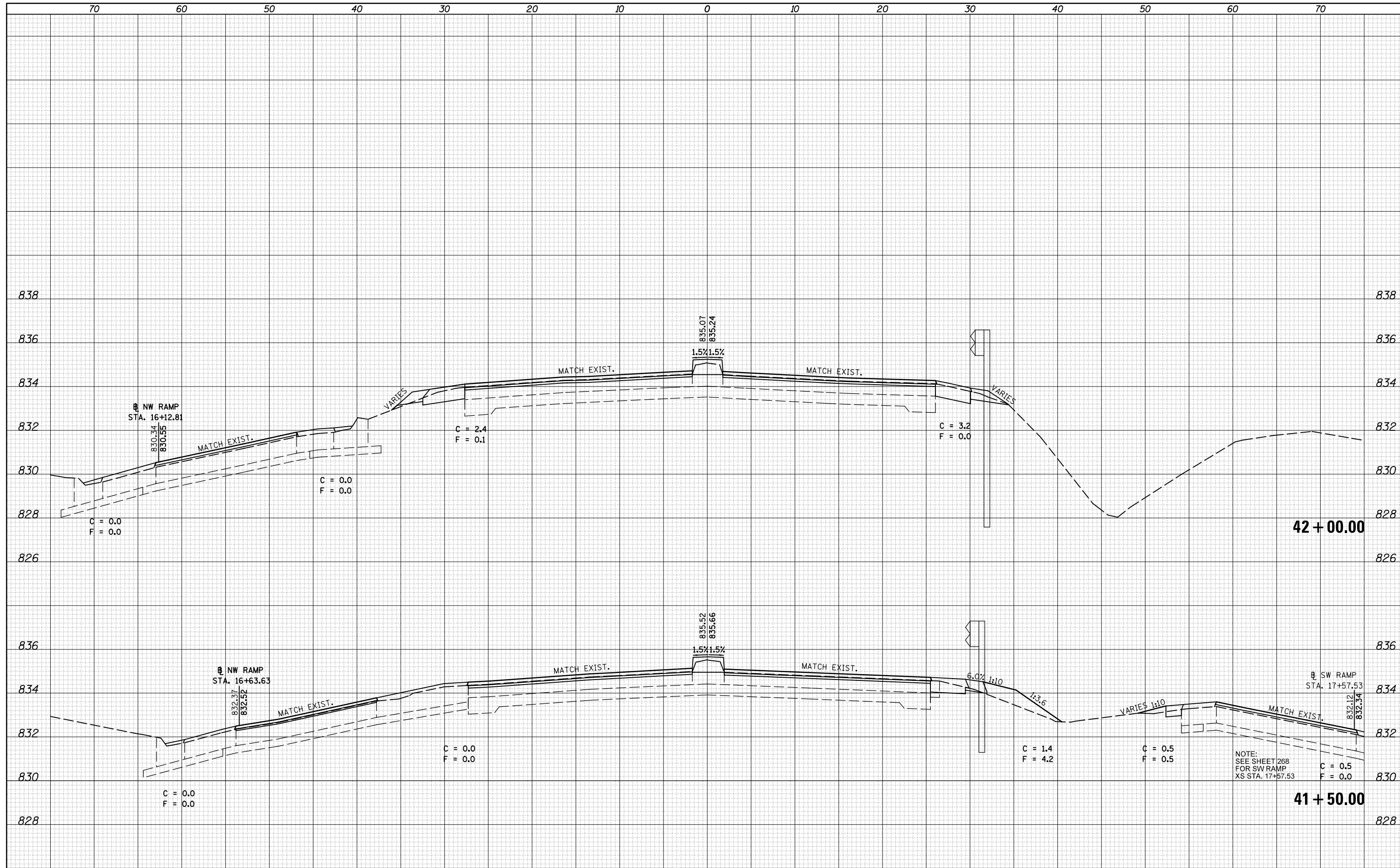
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FINAL SURVEY	
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DATE	
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TEMPLATE	
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ORIGINAL SURVEY	
NOTE BOOK	
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DATE	
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FINAL SURVEY	
NOTE BOOK	
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DATE	
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ORIGINAL SURVEY	
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISD -
p:\1\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0570838\CD\Drawn\Design\Option 3\0570838-sht-XS-155		DRAWN -	REVISD -
		CHECKED -	REVISD -
		DATE -	REVISD -
MODEL NAME =	PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

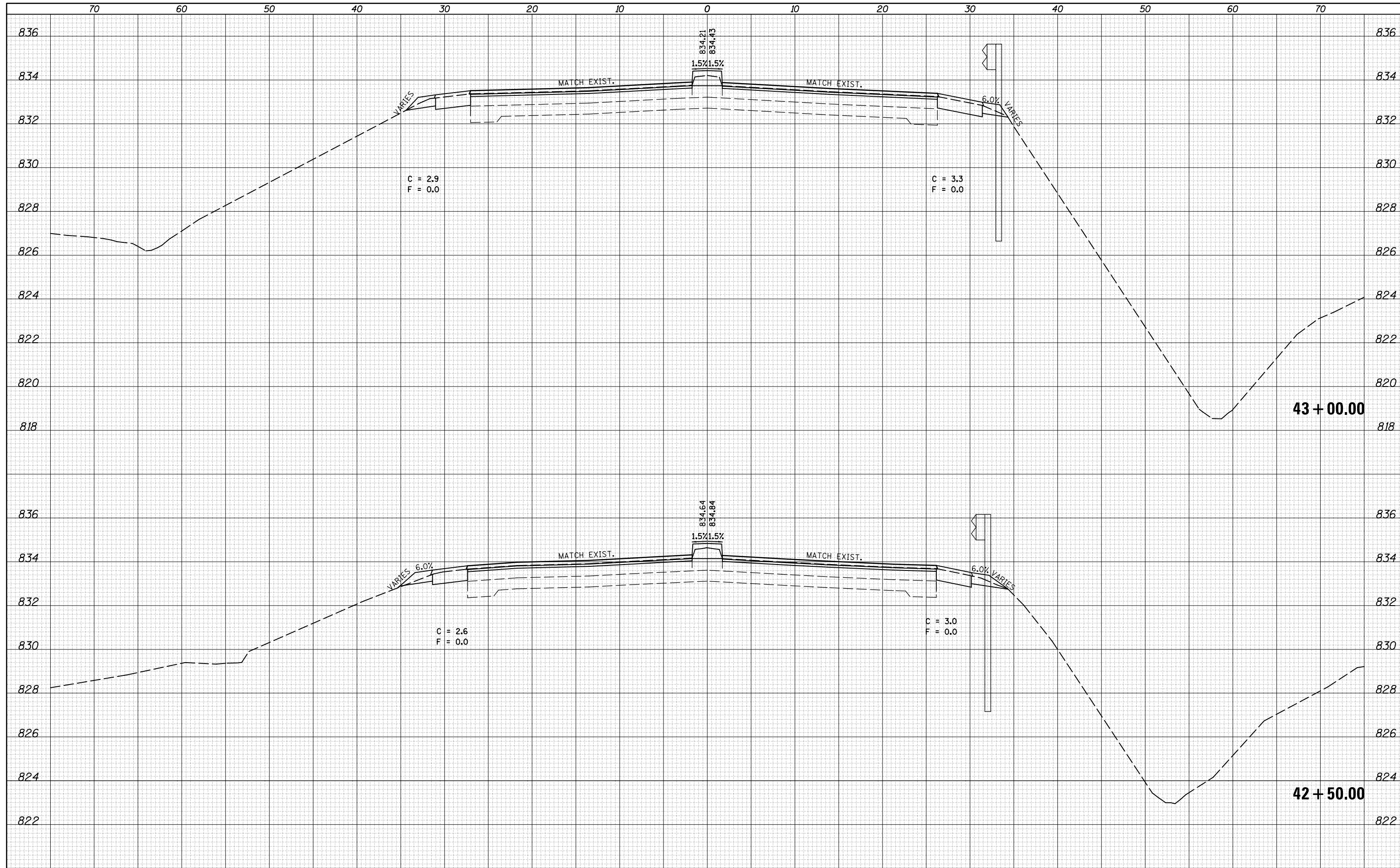
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 4 OF 15 SHEETS STA. 41+50.00 TO STA. 42+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	188
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
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DATE	
BY	
ORIGINAL SURVEY	
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FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISIED -
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		CHECKED -	REVISIED -
		DATE -	REVISIED -
MODELNAME	PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

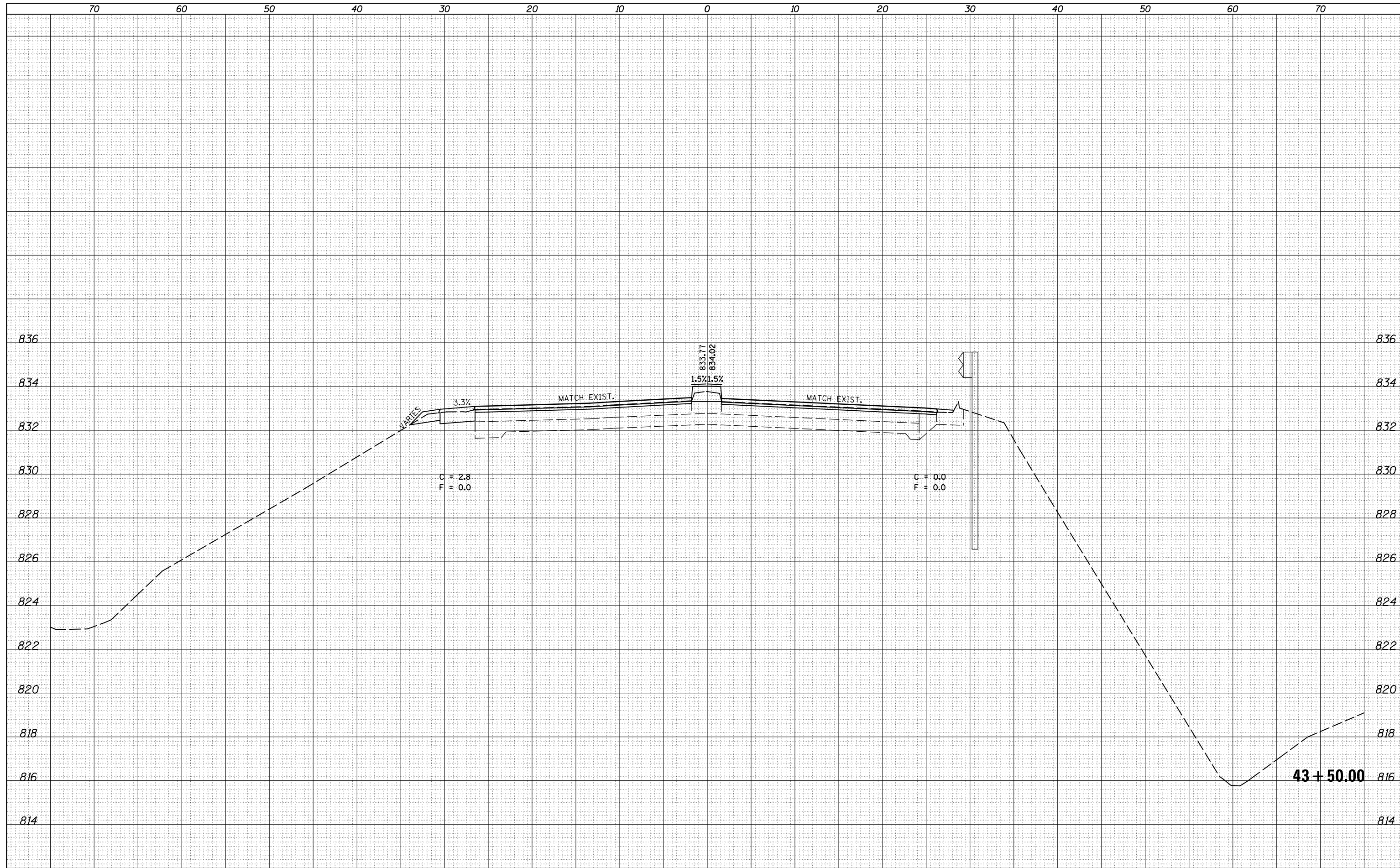
**CROSS SECTION SHEETS
FAP 704 (I-55 BUS)**

SCALE: SHEET 5 OF 15 SHEETS STA. 42+50.00 TO STA. 43+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	189
CONTRACT NO. 70838			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

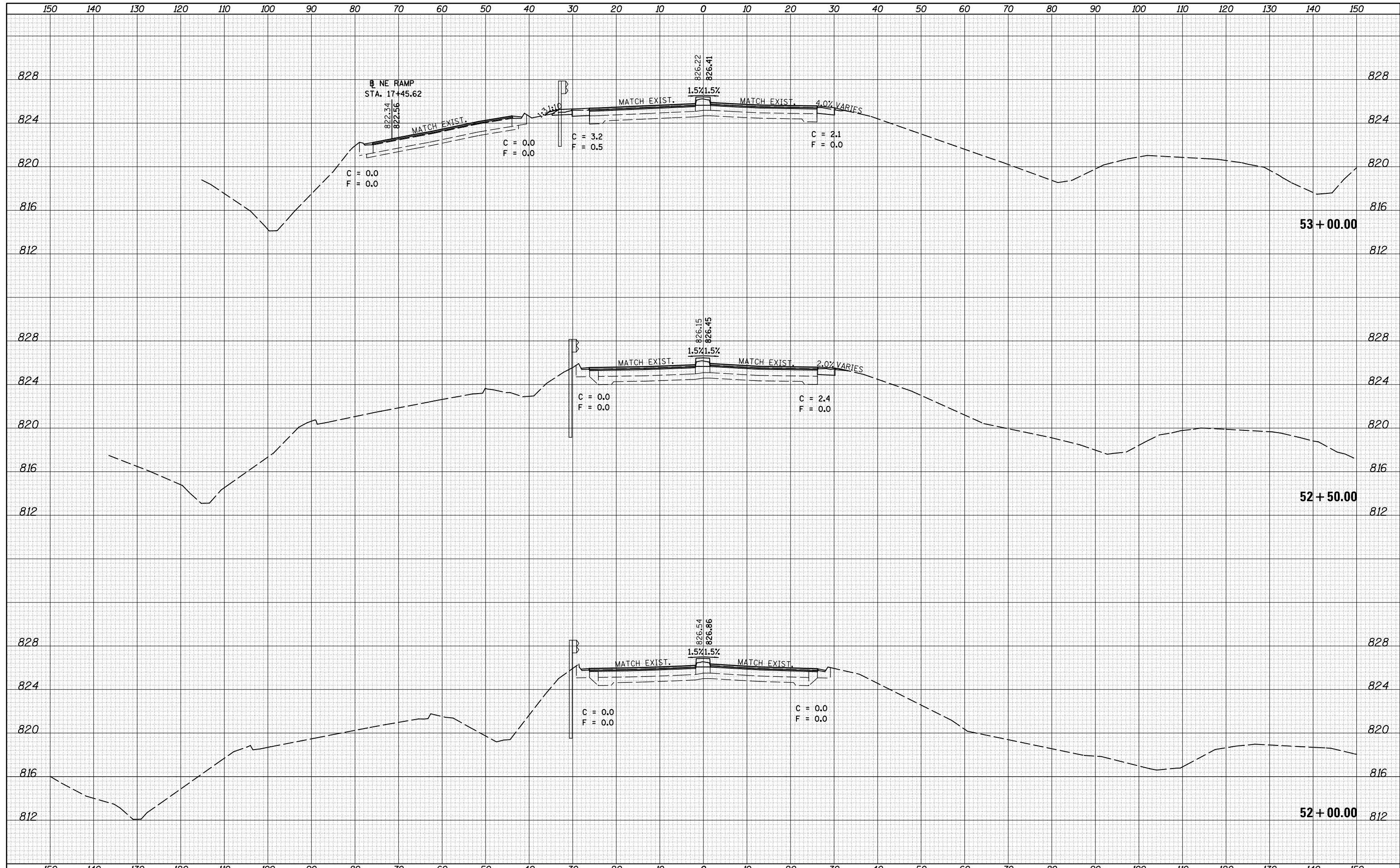


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG...	\\IDOT Offices\District 5\Projects\0570838\CADD\Design\Option 3\0570838-shr-XS.155	DRAWN	REVISED			704	(57-7)RS-1 & 1RS-3	McLean	217	190
\$MODELNAME\$	PLOT DATE = 8/11/2015	CHECKED -	REVISED -			CONTRACT NO. 70838		ILLINOIS FED. AID PROJECT		

SCALE: SHEET 6 OF 15 SHEETS STA. 43+50.00 TO STA. 43+50.00

DATE	
BY	
SURVEYED	
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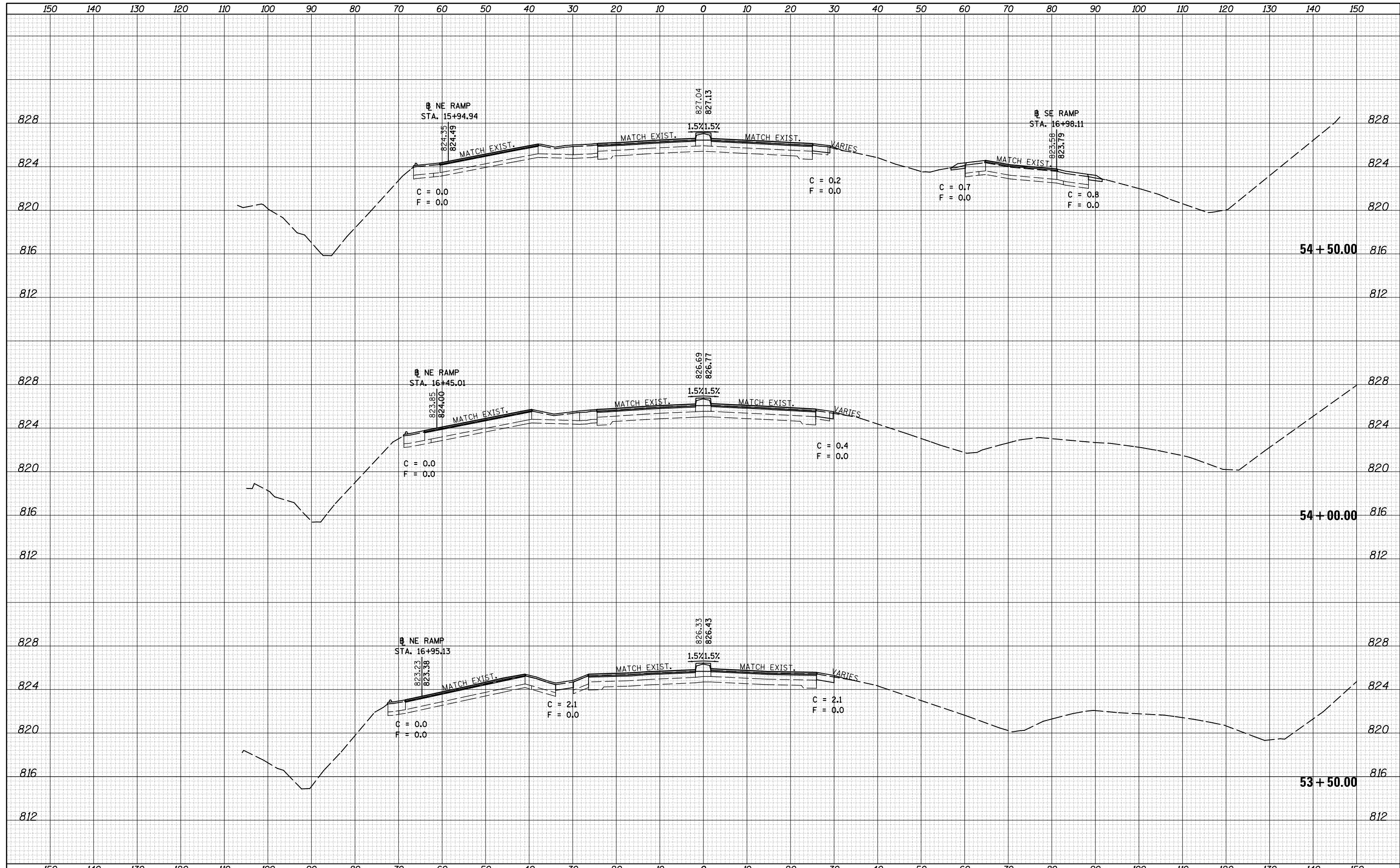
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NOTE BOOK	
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FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL084EBIDINTEG.Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CADD\Design\Option 3\0570838-sh1-XS-155	DRAWN	REVISD	REVISD					704	(57-7RS-1 & 1RS-3)	McLean	217	191
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -	REVISD -					CONTRACT NO. 70838				
MODELNAME	DATE -	REVISD -	REVISD -					SCALE:	SHEET 7	OF 15 SHEETS	STA. 52+00.00	TO STA. 53+00.00

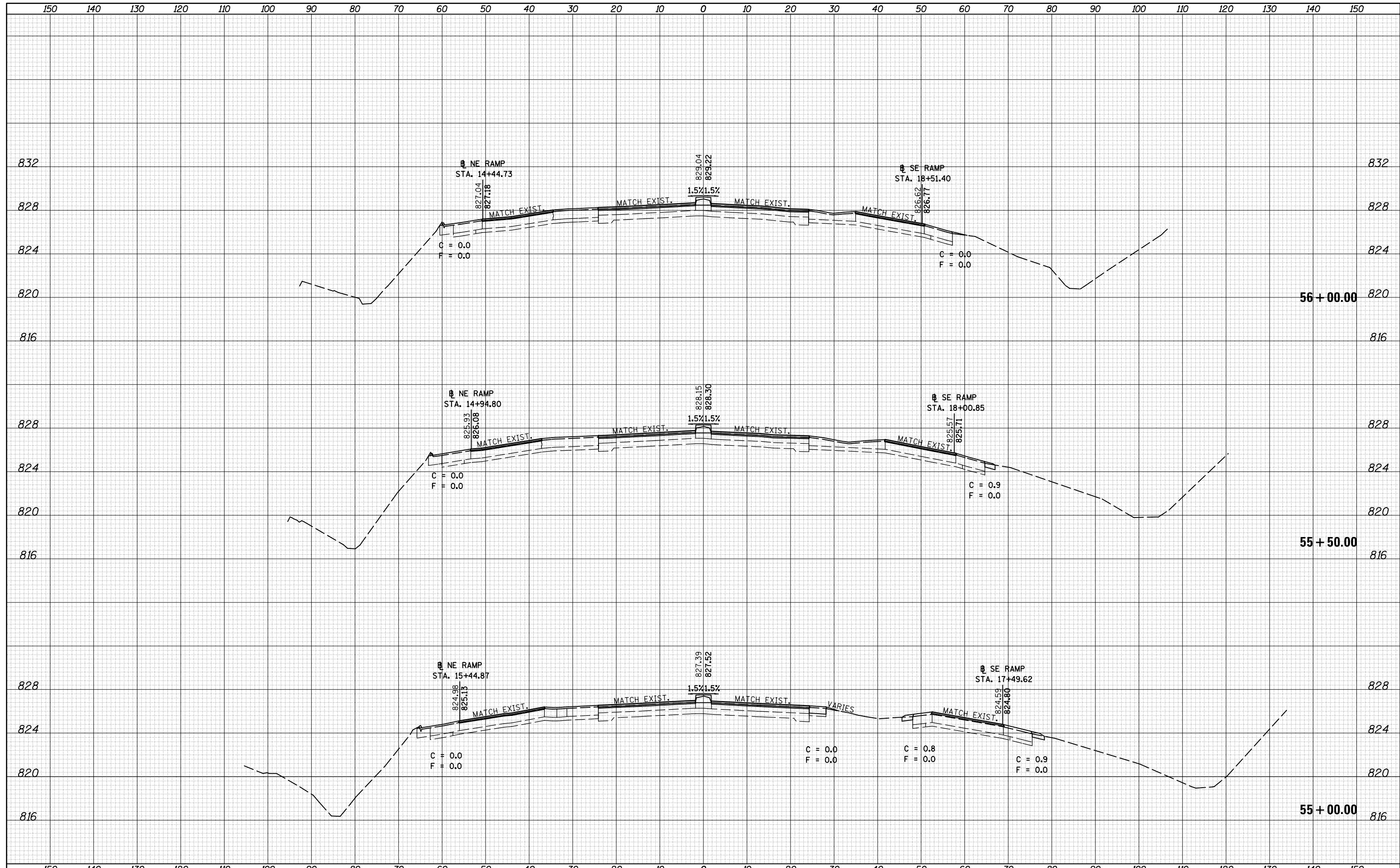
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BY	
FINAL SURVEY	
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TEMPLATE	
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DATE	
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ORIGINAL SURVEY	
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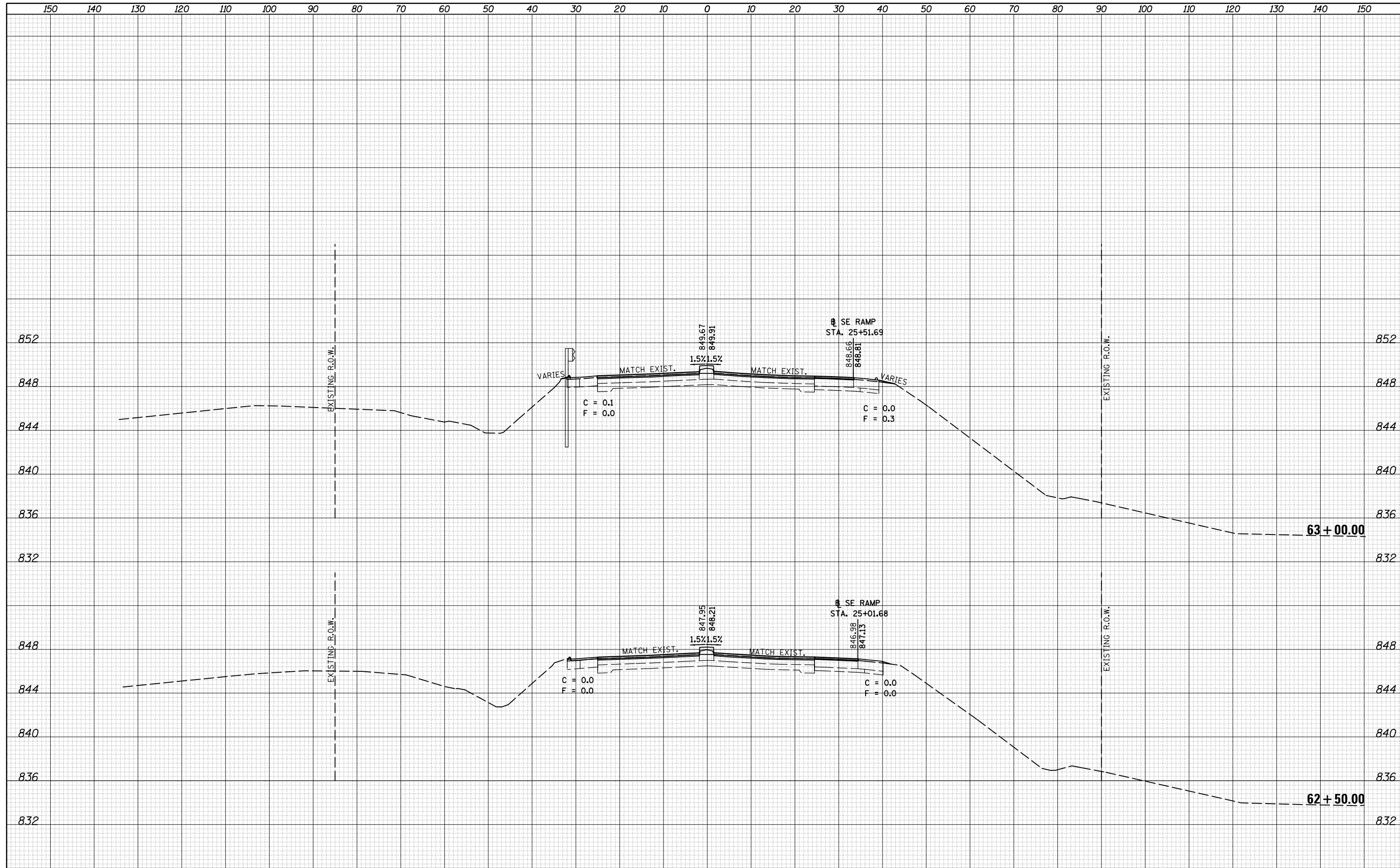
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BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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DATE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

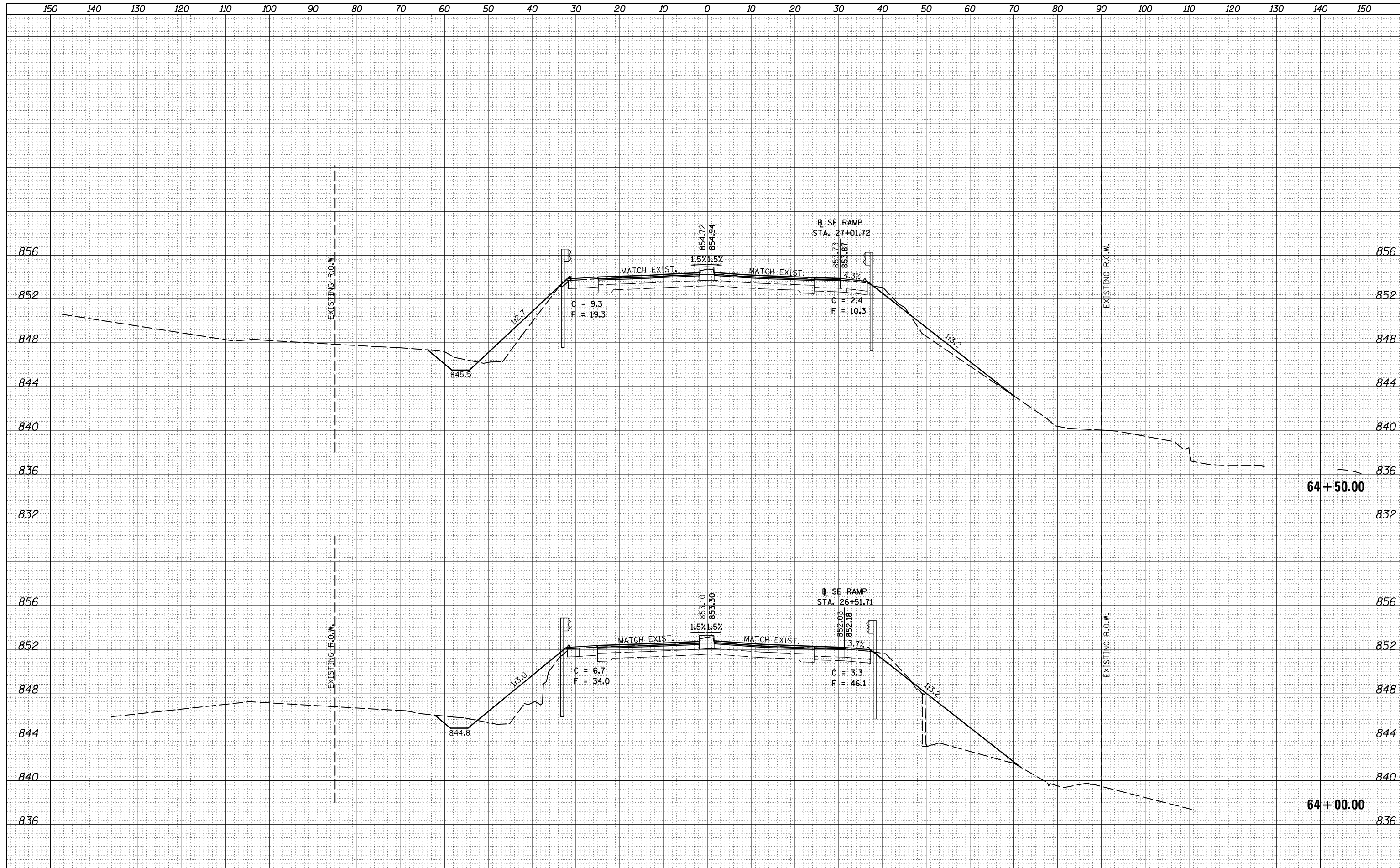
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BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME	PLLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -					704	(57-7)RS-1 & 1RS-3	McLean	217	194
	PLLOT DATE = 8/11/2015	DATE -	REVISED -					CONTRACT NO. 70838				
								SCALE:	SHEET 10 OF 15 SHEETS	STA. 62+50.00 TO STA. 63+00.00	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
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	AREAS CHECKED

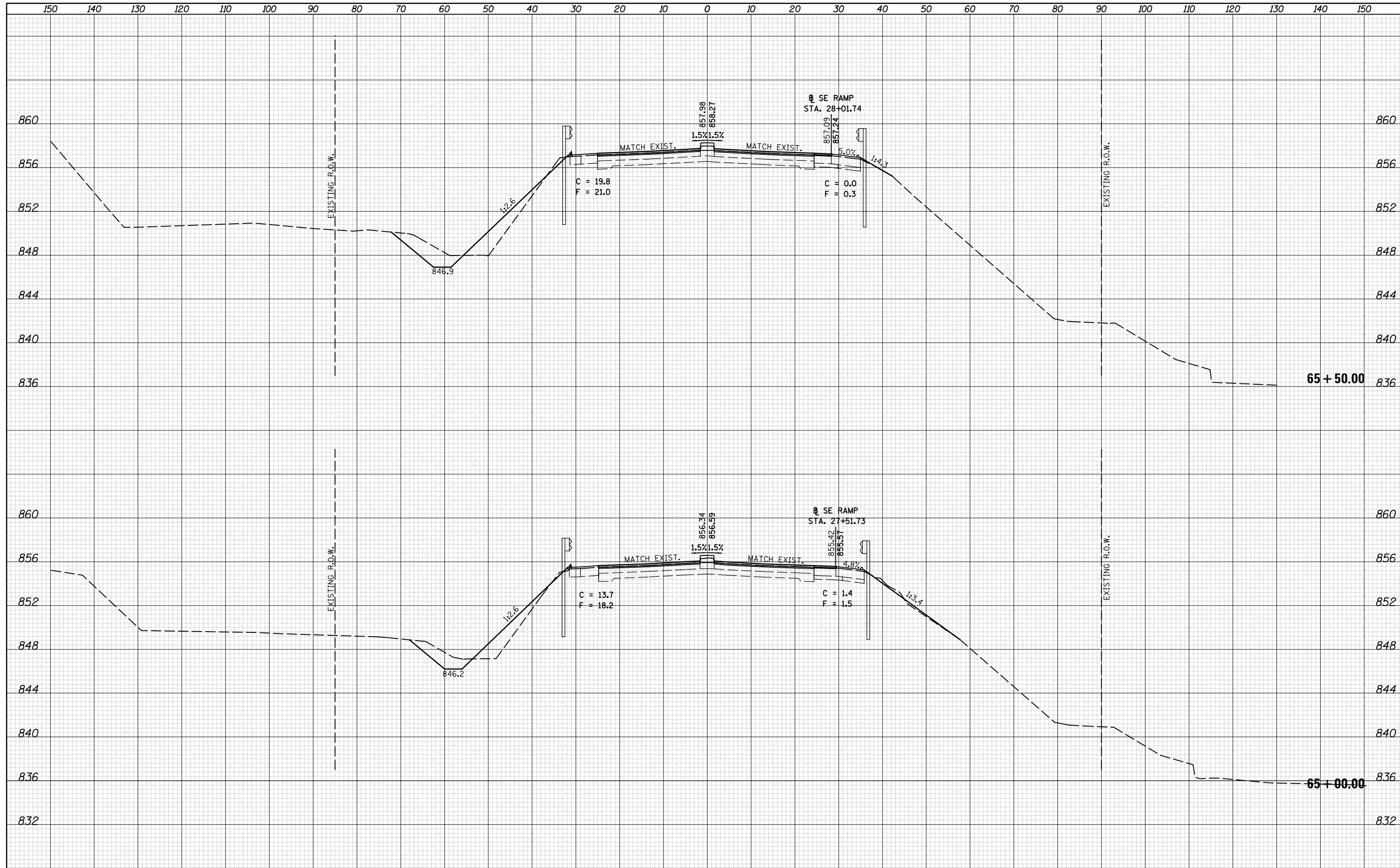


FILE NAME	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME	PLLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -					704	(57-7)RS-1 & 1RS-3	McLean	217	196
	PLLOT DATE = 8/11/2015	DATE -	REVISED -					CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

SCALE: SHEET 12 OF 15 SHEETS STA. 64+00.00 TO STA. 64+50.00

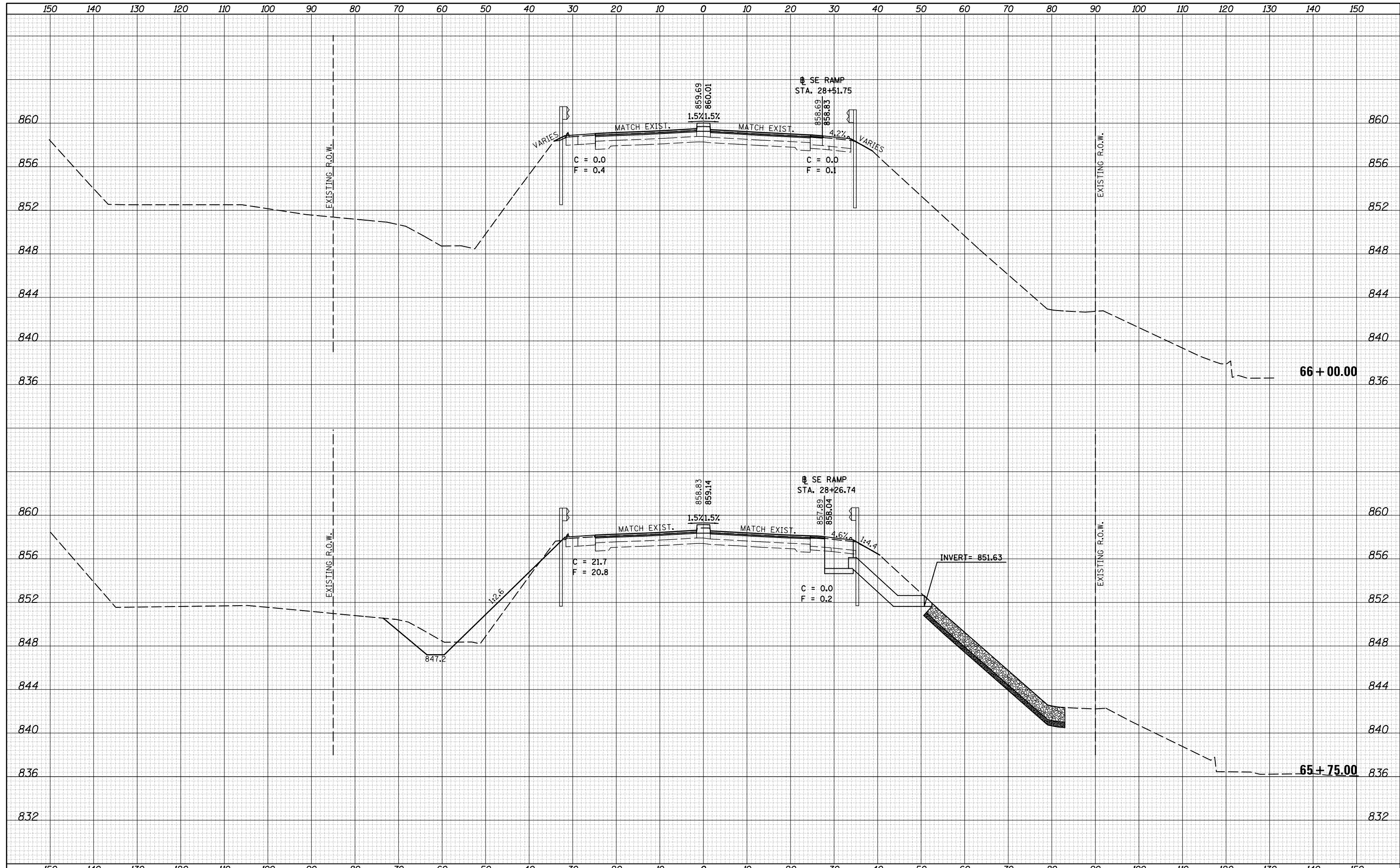
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ORIGINAL SURVEY NO.	
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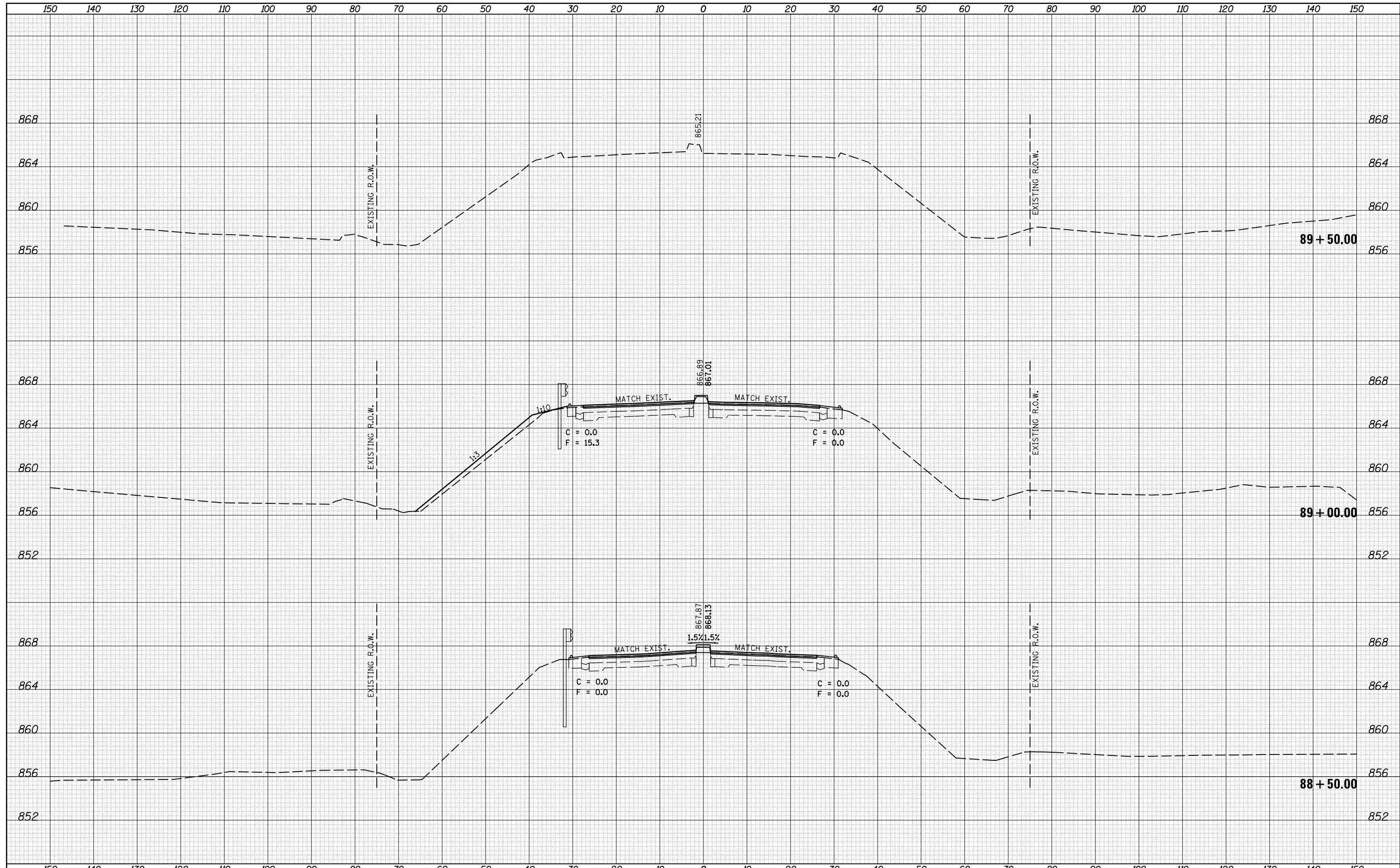
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME =	DATE = 8/11/2015	CHECKED -	REVISED -					704	(57-7)RS-1 & 1RS-3	McLean	217	198
		DATE -	REVISED -					CONTRACT NO. 70838				
								ILLINOIS FED. AID PROJECT				
SCALE:					SHEET 14 OF 15 SHEETS			STA. 65+75.00 TO STA. 66+00.00				

DATE	
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FINAL SURVEY	
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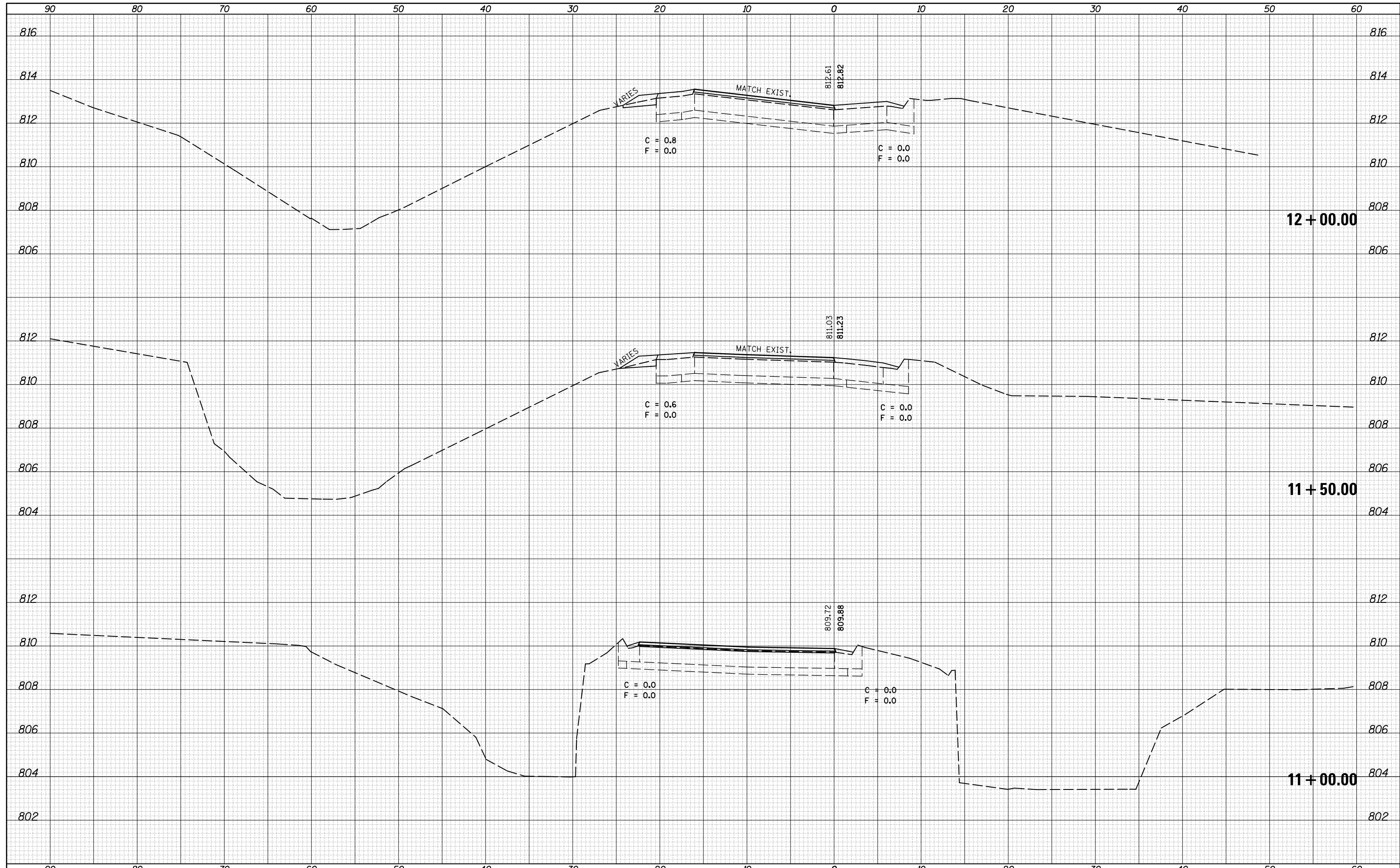
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS FAP 704 (I-55 BUS)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL084EBIDINTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\DRAWN\Design\Option 3\0570838-sht-XS-155	DRAWN	REVISED -	REVISED -					704	(57-7)RS-1 & 1RS-3	McLean	217	199
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	REVISED -					CONTRACT NO. 70838				
MODELNAME	DATE -	REVISED -	REVISED -					SCALE:	SHEET 15	OF 15	SHEETS	STA. 88+50.00

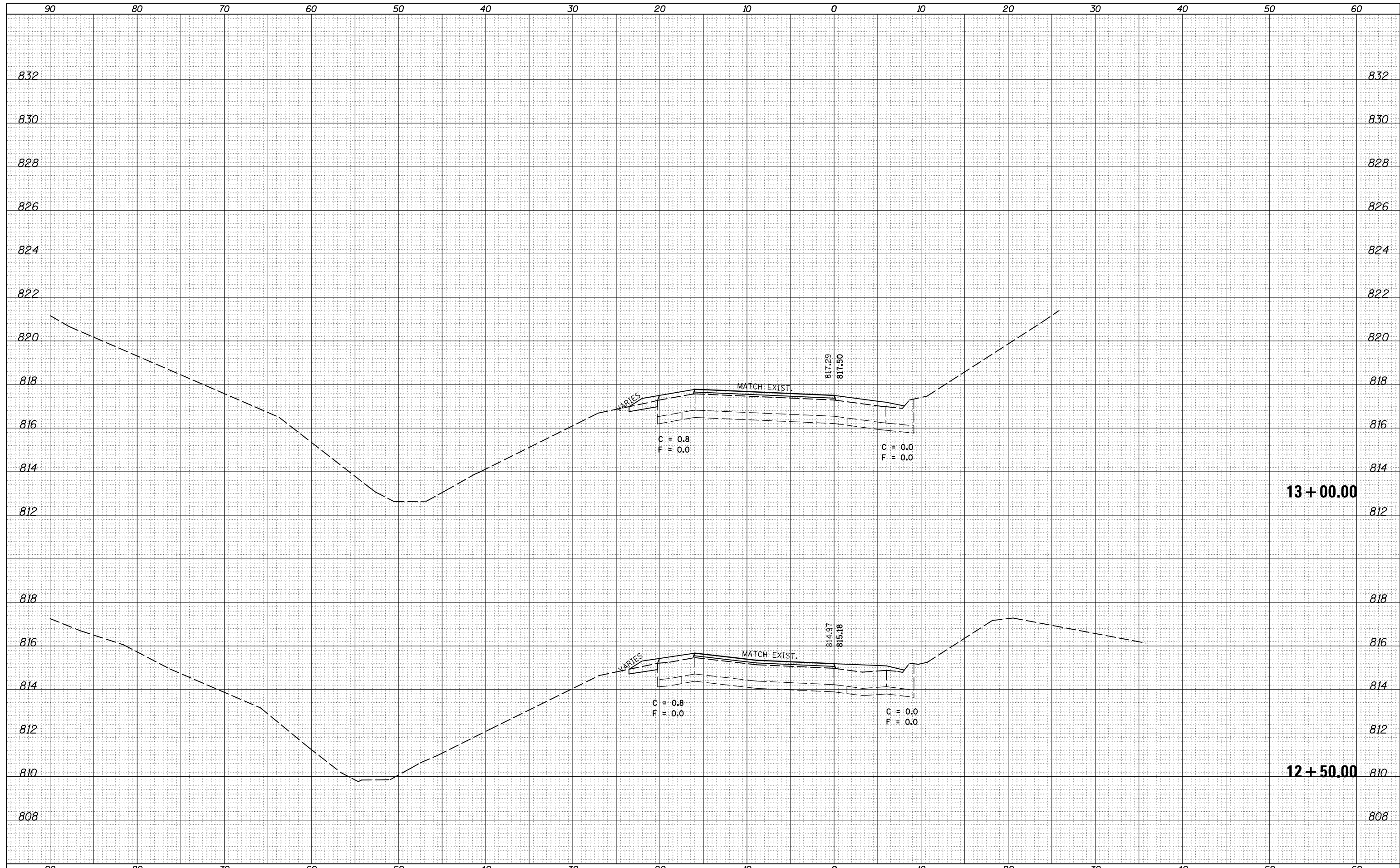
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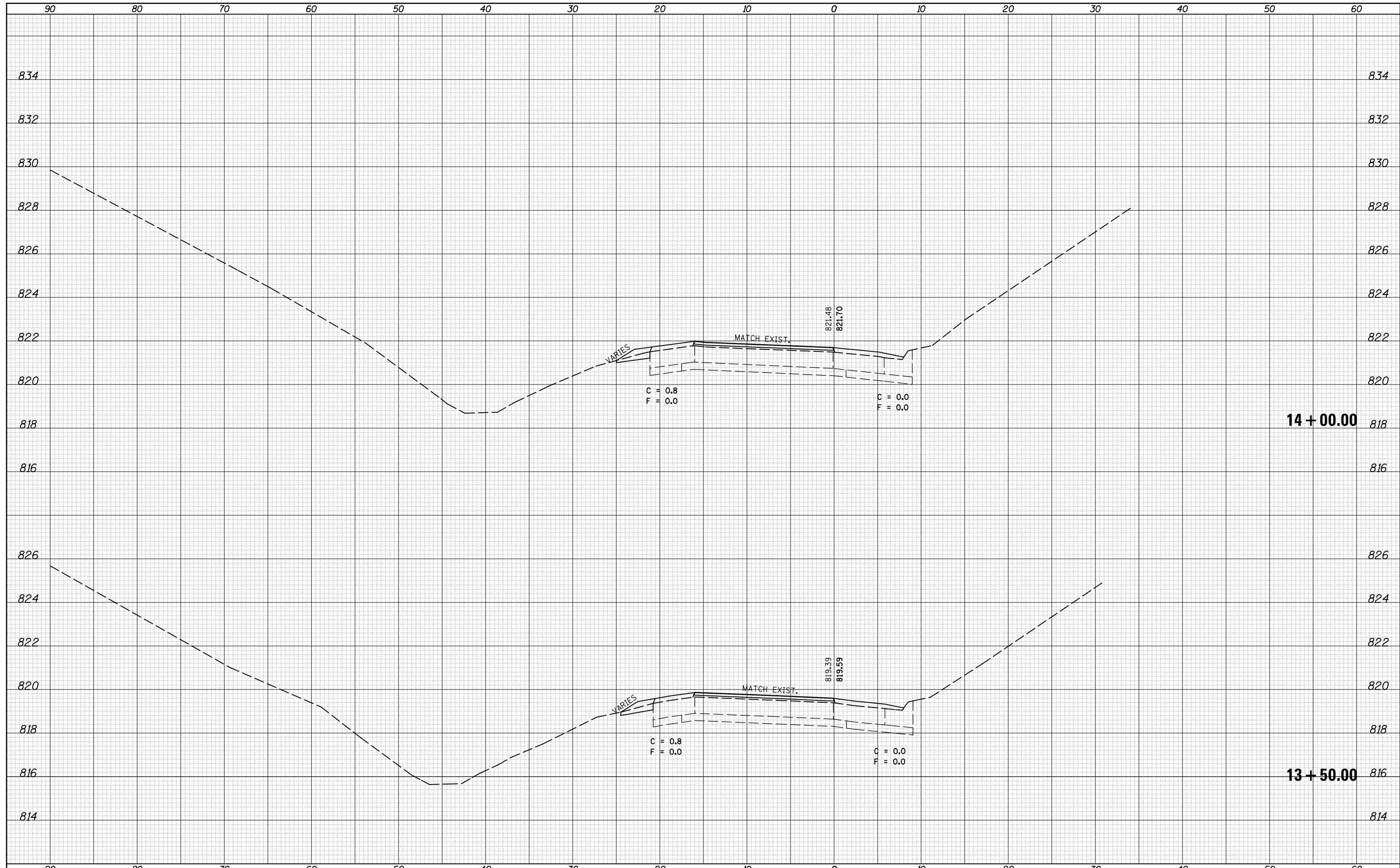
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TEMPLATE AREAS CHECKED	

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



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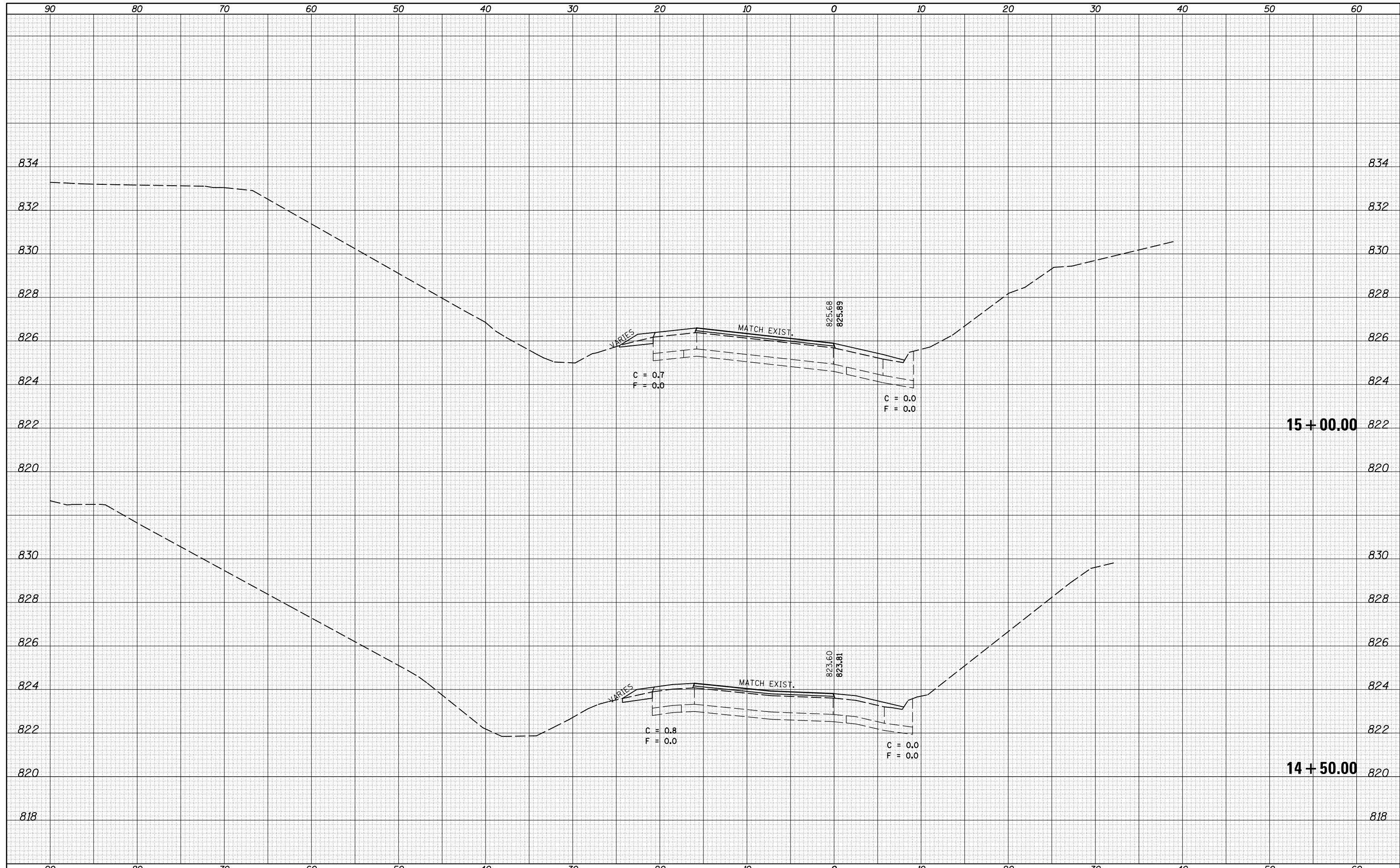
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS NW RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\DRAWING\Design\Option 3\0570838-sh1-XS-NW-13-50-00.dwg	DRAWN	REVISION	REVISION					704	(57-7)RS-1 & 1RS-3	McLean	217	202
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 70838							
\$MODELNAME\$	DATE -	REVISED -	REVISED -		SCALE:	SHEET 3	OF 5 SHEETS	STA. 13+50.00	TO STA. 14+00.00	ILLINOIS FED. AID PROJECT		

DATE	
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FINAL	
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NOTE BOOK	
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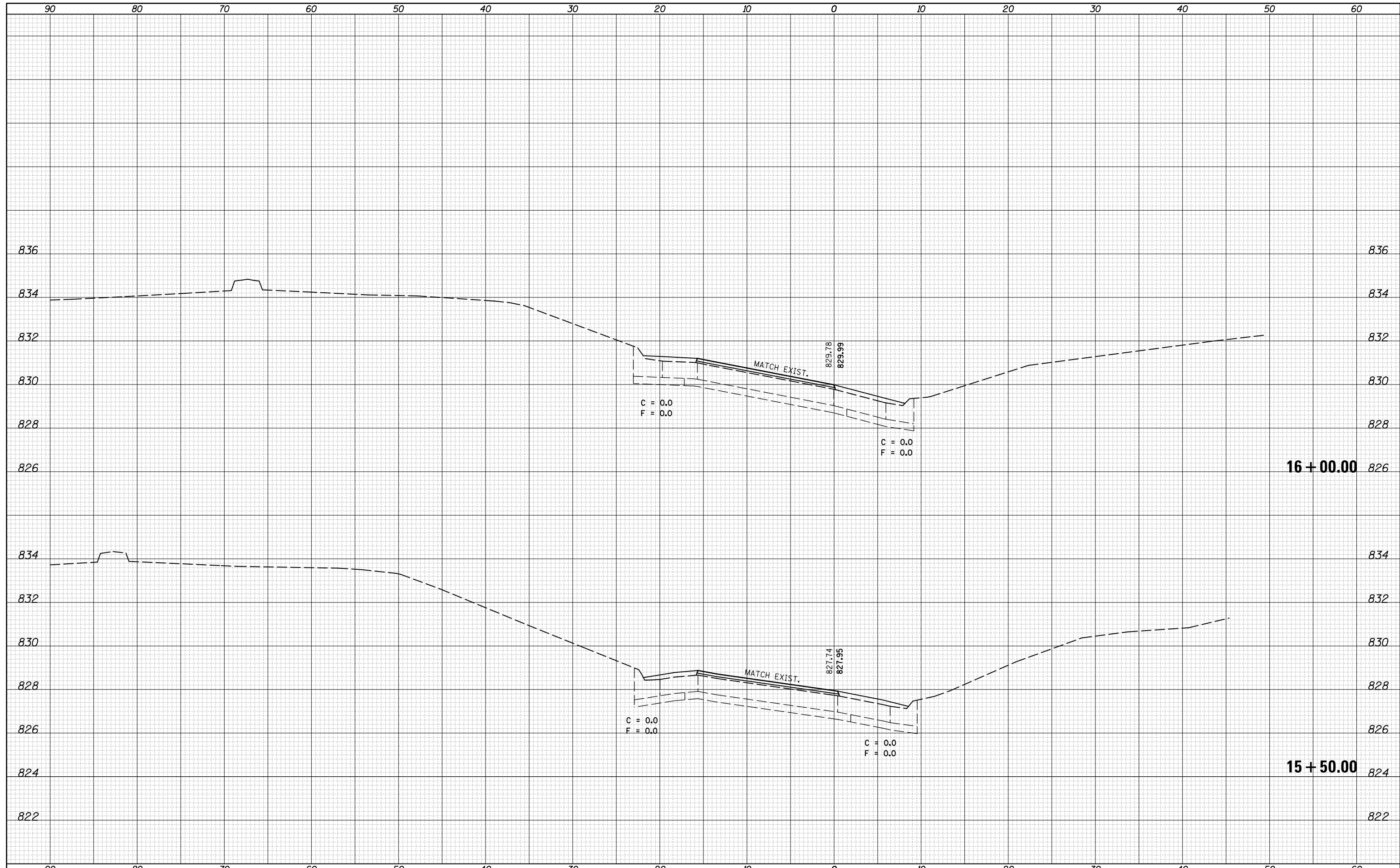
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS NW RAMP				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0570838\CD\Drawn\Design\Option 3\0570838-sh1-XS-NW-REVISED	DRAWN	REVISED	REVISED						704	(57-7)RS-1 & 1RS-3	McLean	217	203
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 70838								
DATE = 8/11/2015	DATE -	REVISED -	REVISED -		SCALE:	SHEET 4	OF 5 SHEETS	STA. 14+50.00	TO STA. 15+00.00	ILLINOIS FED. AID PROJECT			

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

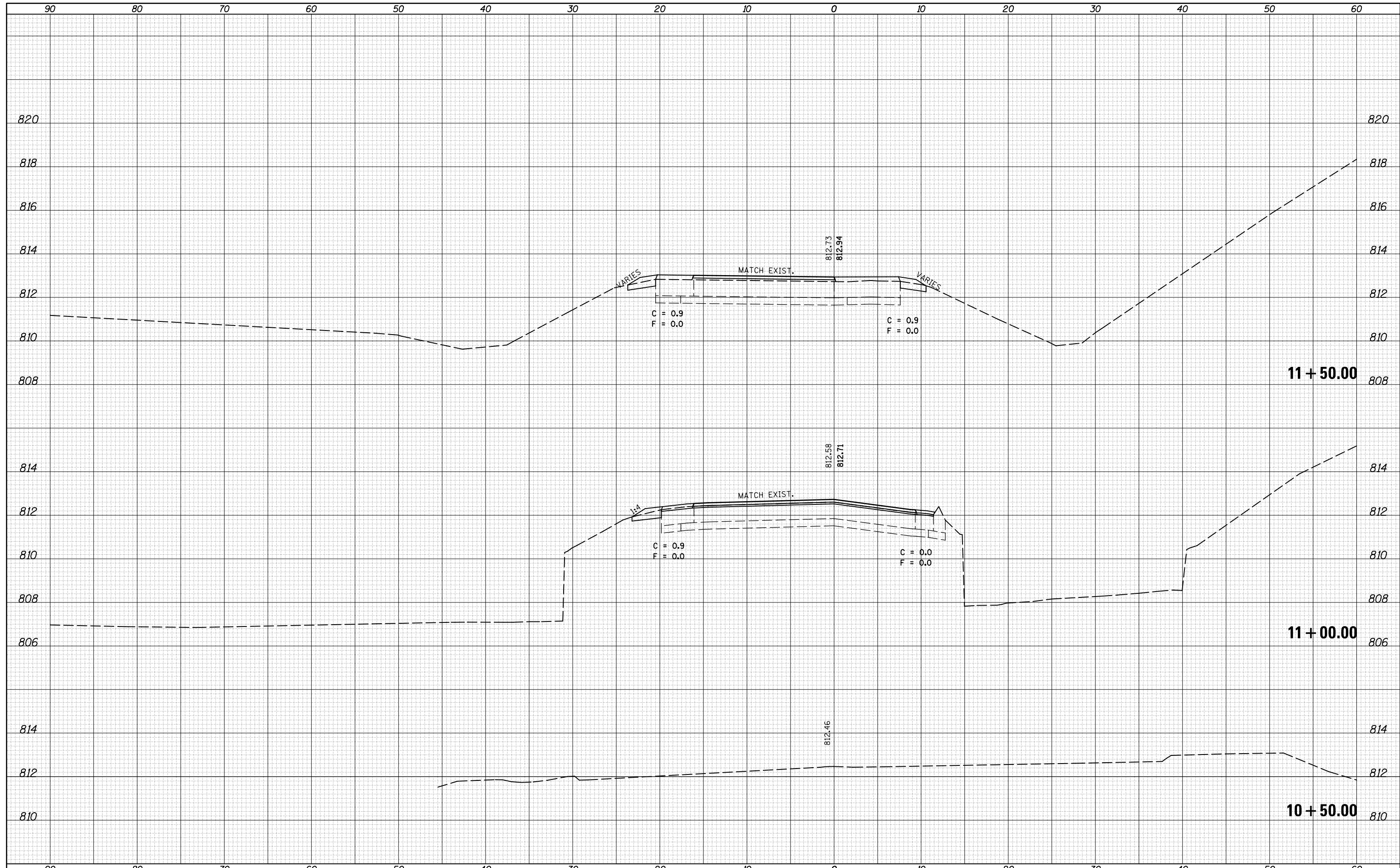
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BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS NW RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\Drawn\Design\Option 3\0570838-sh1-XS-NW-REVISED	DRAWN	REVISED -	REVISED -					704	(57-7)RS-1 & 1RS-3	McLean	217	204
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	REVISED -					CONTRACT NO. 70838				
MODELNAME	PLOT DATE = 8/11/2015	DATE -	REVISED -	SCALE:	SHEET 5	OF 5 SHEETS	STA. 15+50.00	TO STA. 16+00.00	ILLINOIS FED. AID PROJECT			

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NOTE BOOK	
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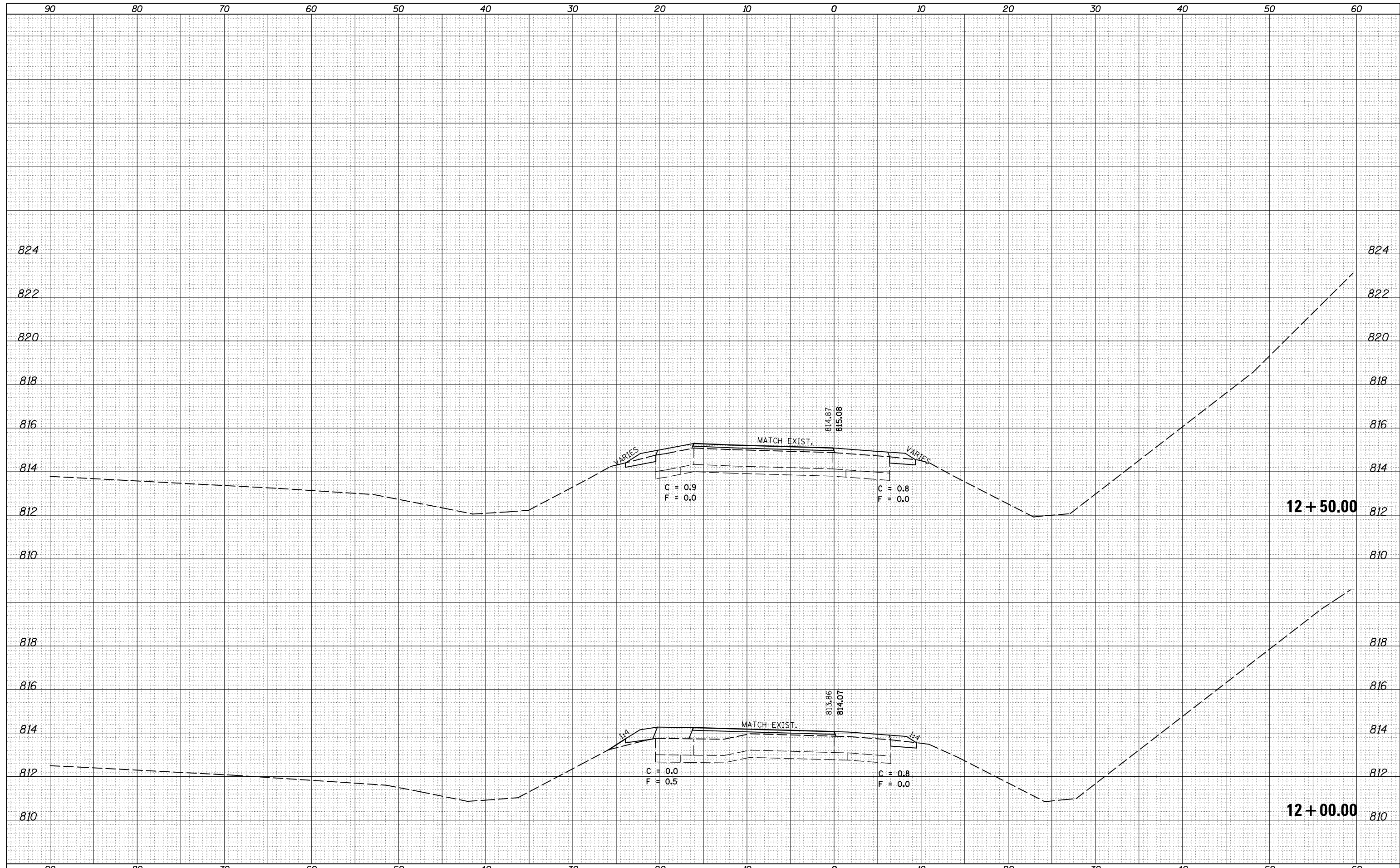
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS SE RAMP	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\Drawn\Design\Option 3\0570838-sht-XS-SE-REVISED	DRAWN	REVISED -	REVISED -			704	(57-7)RS-1 & 1RS-3	McLean	217	205
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 70838				
DATE = 8/11/2015	DATE -	REVISED -	REVISED -			SCALE:	SHEET 1 OF 7 SHEETS	STA. 10+50.00 TO STA. 11+50.00	ILLINOIS FED. AID PROJECT	

DATE	
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FINAL SURVEY NO.	
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AREAS CHECKED	

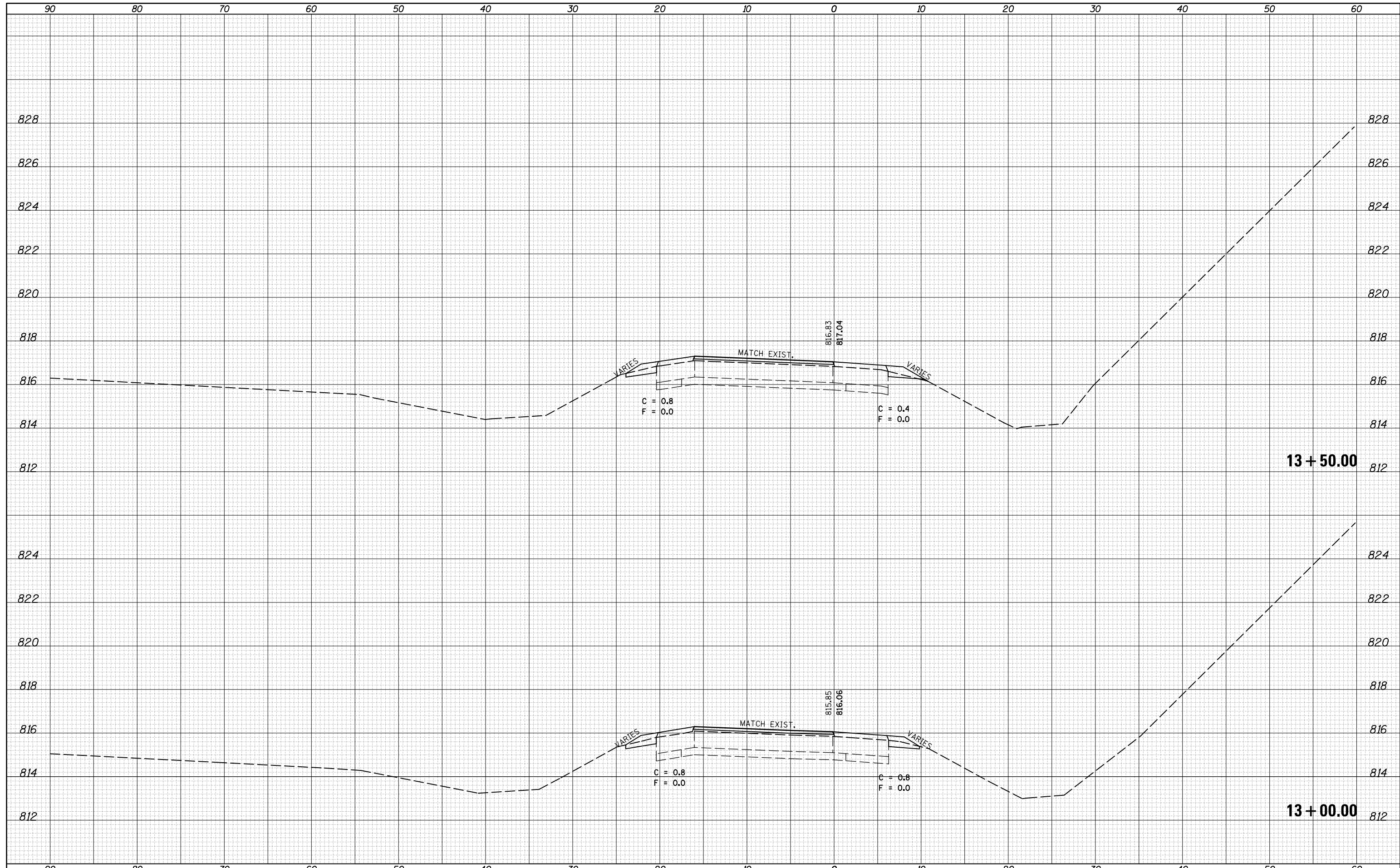
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NOTE BOOK	
TEMPLATE	
AREAS CHECKED	



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS SE RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN	CHECKED -	REVISED -	704					(57-7)RS-1 & 1RS-3	McLean	217	206	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 70838									
PLOT DATE = 8/11/2015	DATE -	REVISED -	SCALE: SHEET 2 OF 7 SHEETS STA. 12+00.00 TO STA. 12+50.00			ILLINOIS FED. AID PROJECT						

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

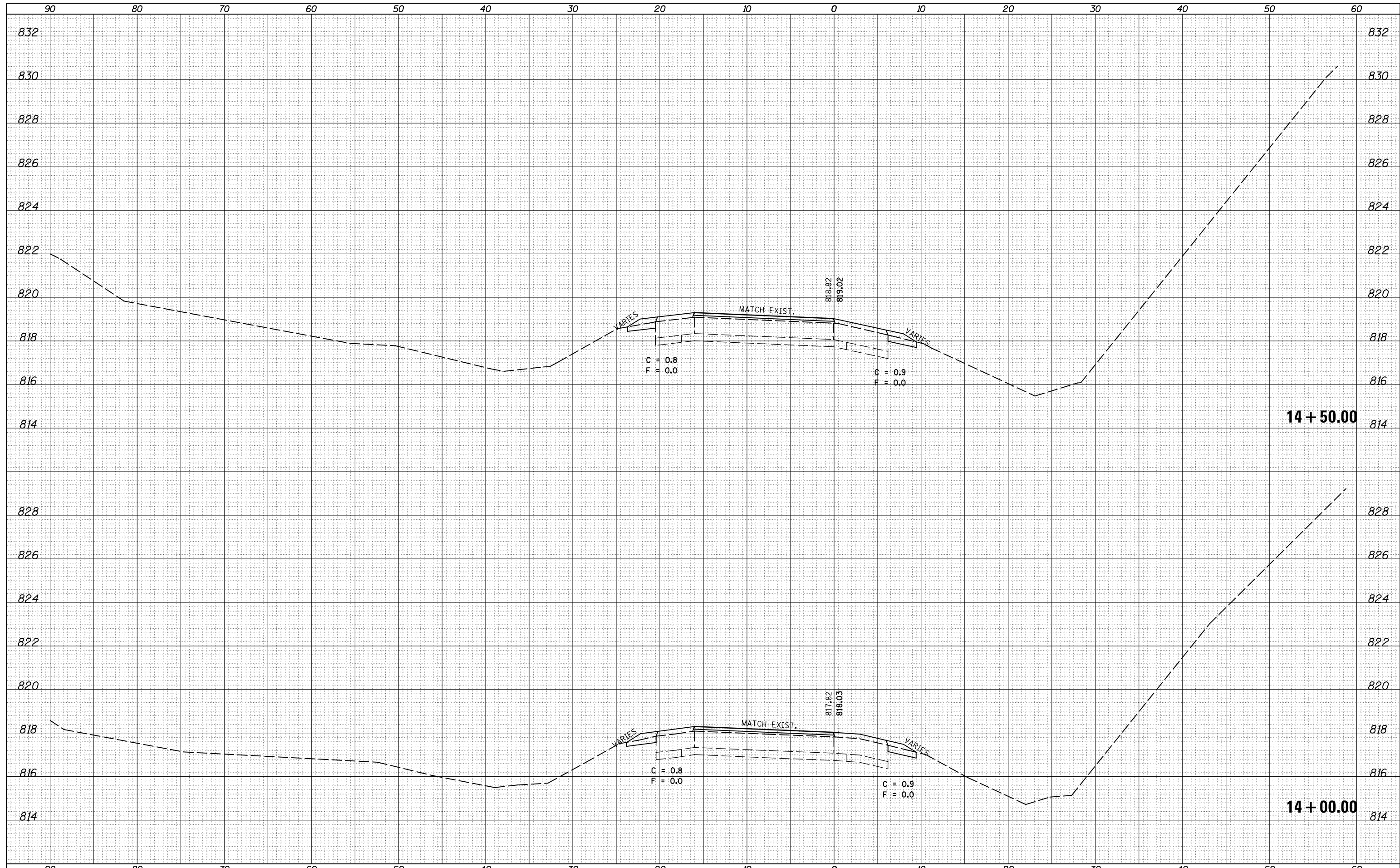
DATE	
BY	
ORIGINAL SURVEY NO.	
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NOTE BOOK AREAS CHECKED	



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS SE RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN	CHECKED -	REVISED -	704					(57-7)RS-1 & 1RS-3	McLean	217	207	
PLOT SCALE = 10.0000' / in.	DATE -	REVISED -	REVISED -		CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT				
PLOT DATE = 8/11/2015	DATE -	REVISED -	REVISED -		SCALE:	SHEET 3	OF 7 SHEETS	STA. 13+00.00	TO STA. 13+50.00			

DATE	
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SURVEYED	
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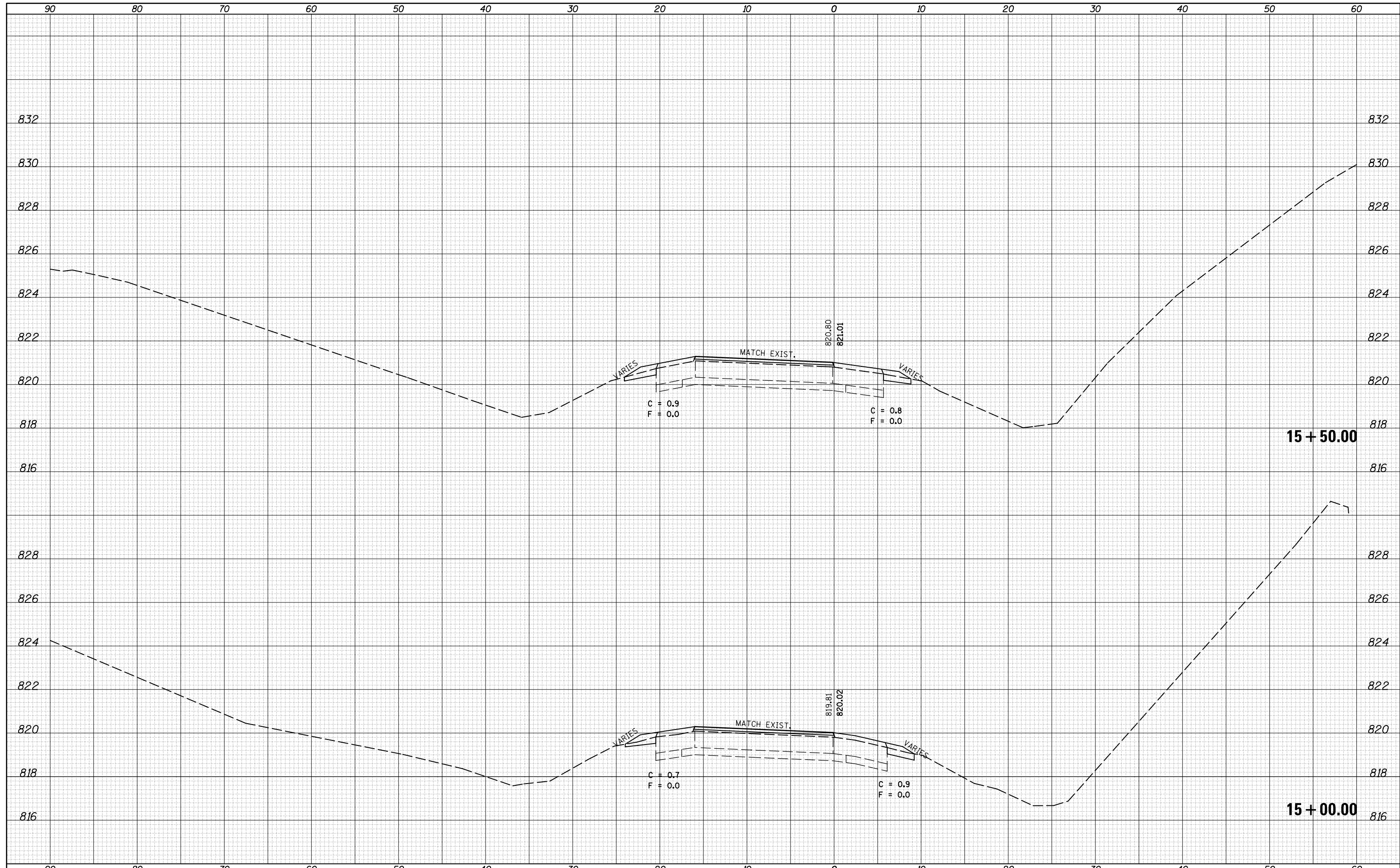
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS SE RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN	CHECKED -	REVISED -	704					(57-7)RS-1 & 1RS-3	McLean	217	208	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 70838									
PLOT DATE = 8/11/2015	DATE -	REVISED -	SCALE:		SHEET 4	OF 7 SHEETS	STA. 14+00.00	TO STA. 14+50.00	ILLINOIS FED. AID PROJECT			

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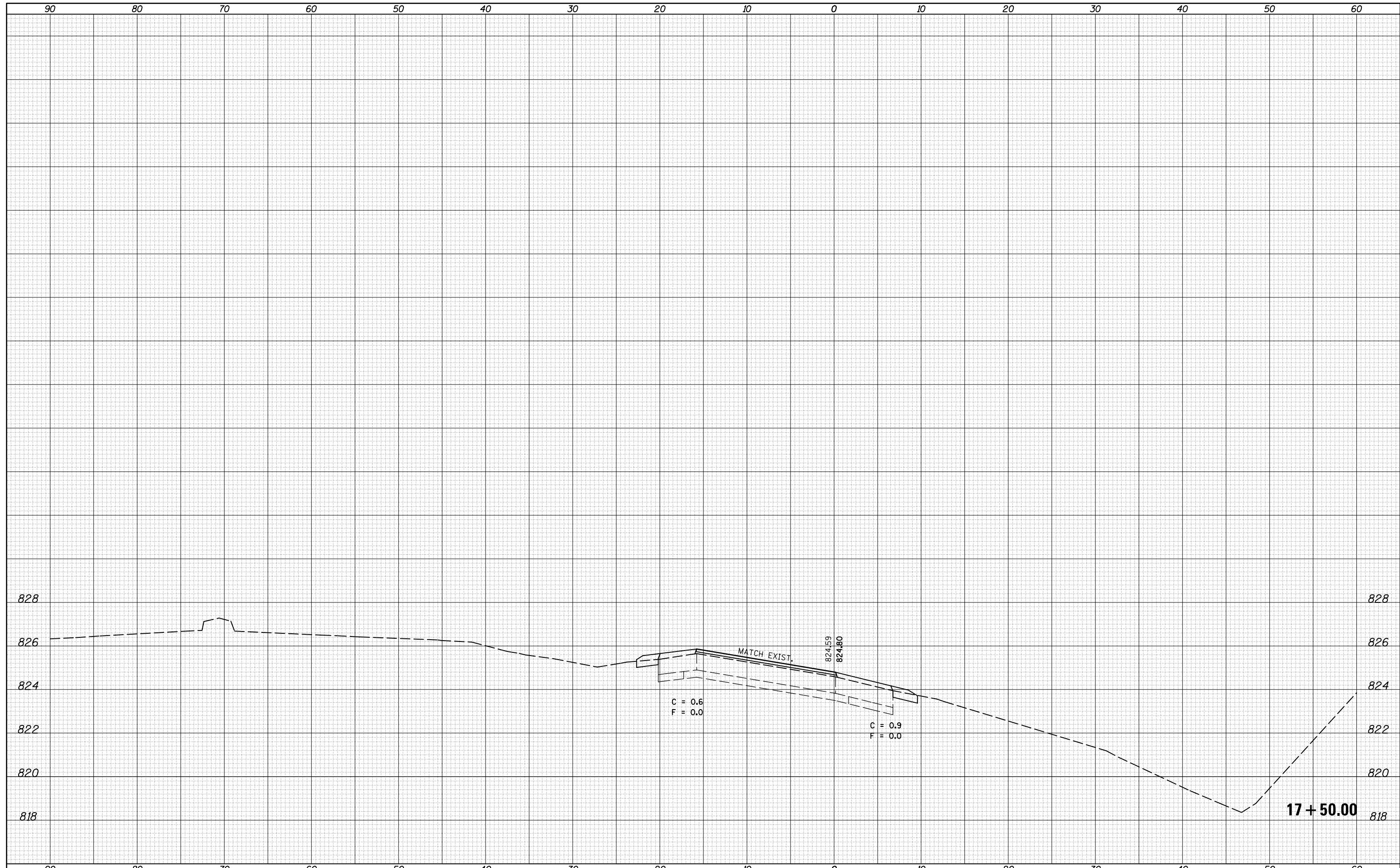
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS SE RAMP			F.A.P. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	REVISED -					CONTRACT NO. 70838				
MODELNAME	DATE -	REVISED -	REVISED -					SCALE:	SHEET 5	OF 7	SHEETS	STA. 15+00.00 TO STA. 15+50.00

DATE	
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USER NAME = ceorlockjd	DESIGNED -	REVISED -
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PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

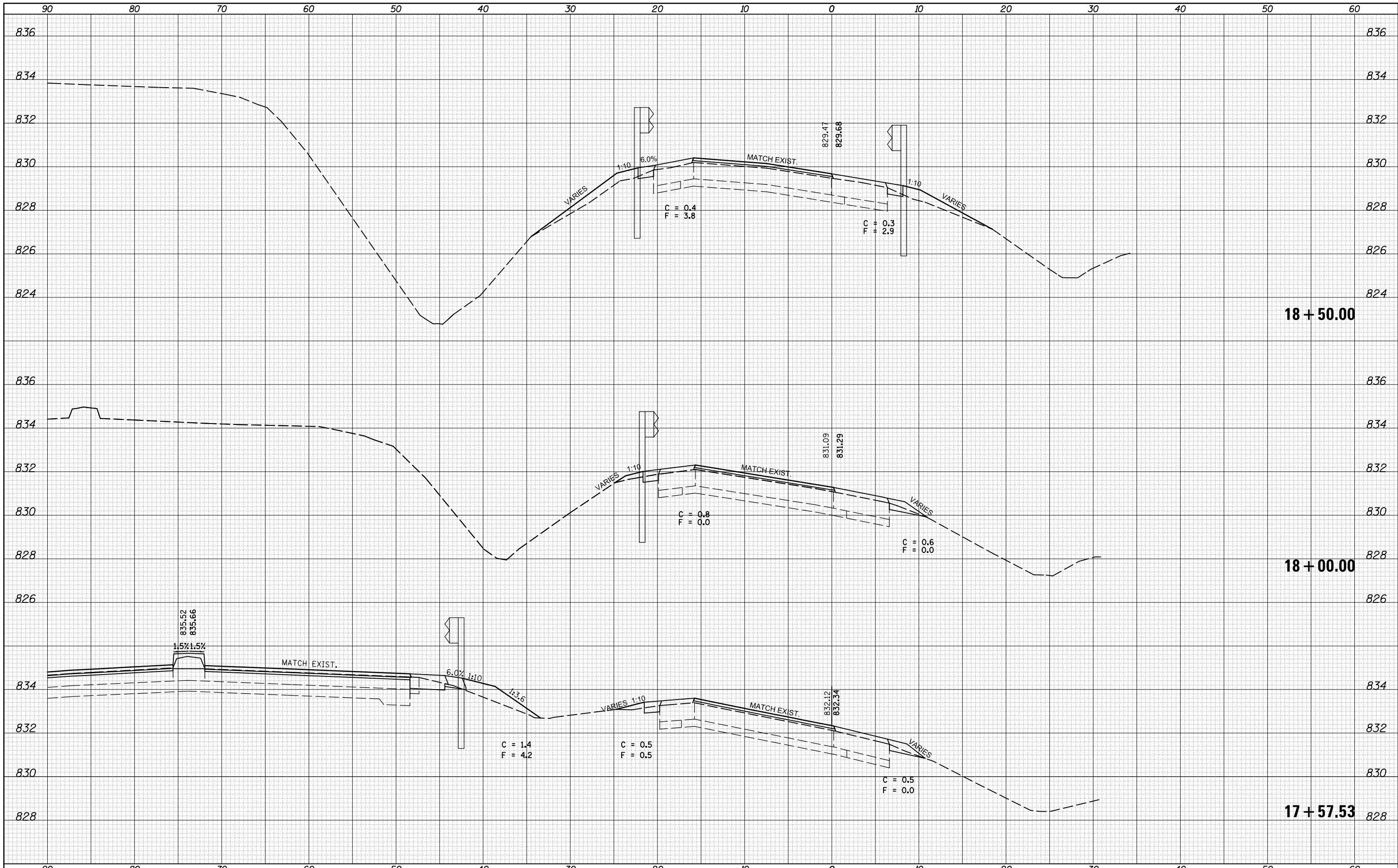
**CROSS SECTION SHEETS
 SE RAMP**

SCALE: SHEET 7 OF 7 SHEETS STA. 17+50.00 TO STA. 17+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	211
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

DATE	
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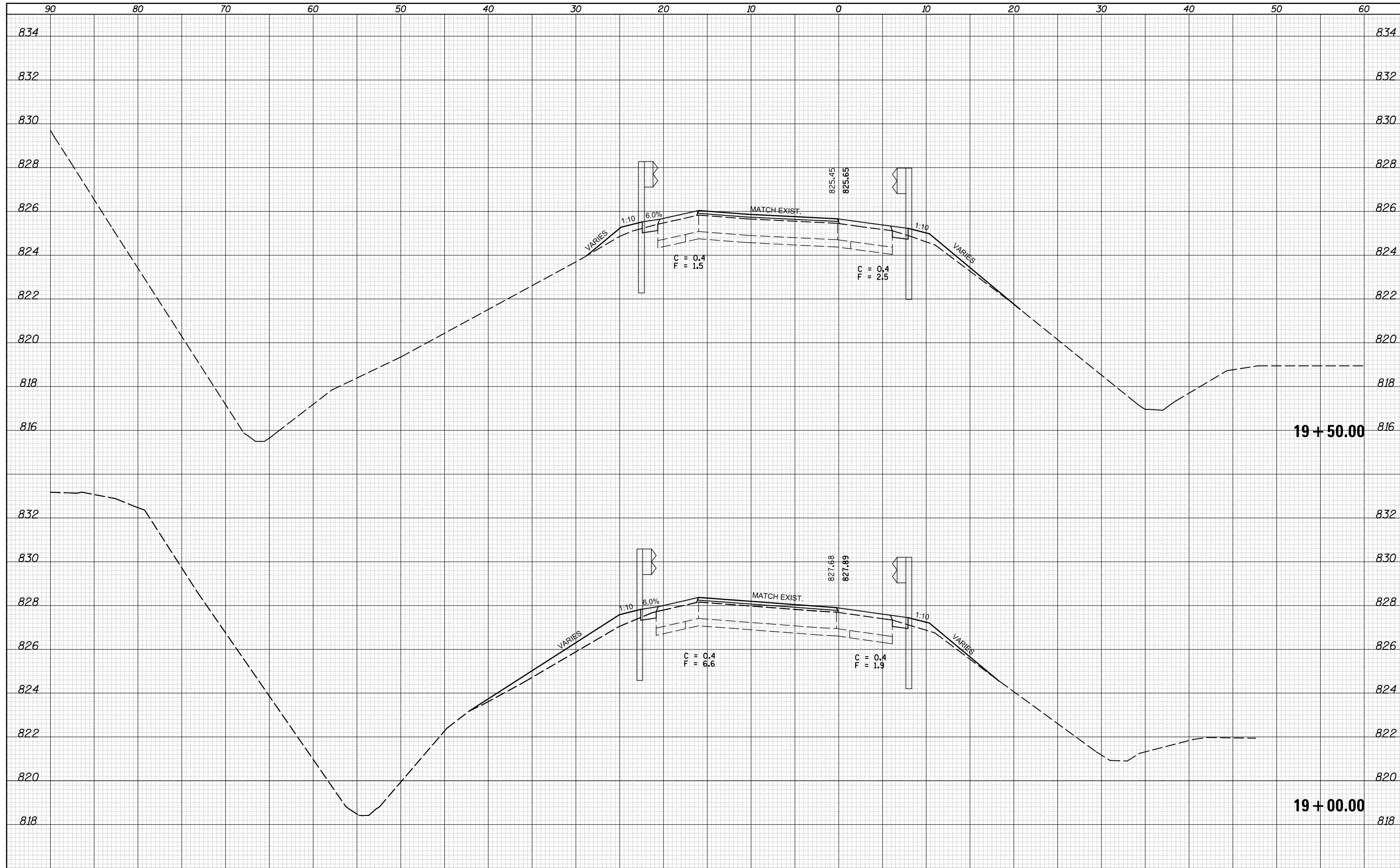
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS SW RAMP		F.A.P. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL084EBIDINTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\Design\Option 3\0570838-sht-XS-SW-RAMP.dwg	DRAWN	REVISION	REVISION				704	(57-7)RS-1 & 1RS-3	McLean	217	212
PLOT SCALE = 10.0000 "/in.	CHECKED -	REVISION	REVISION				CONTRACT NO. 70838				
MODELNAME	PLOT DATE = 8/11/2015	DATE -	REVISION	SCALE:		SHEET 1 OF 6 SHEETS	STA. 18+00.00 TO STA. 18+50.00		ILLINOIS FED. AID PROJECT		

DATE	
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FILE NAME =
 USER NAME = ceerlockjd
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 8/11/2015

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CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

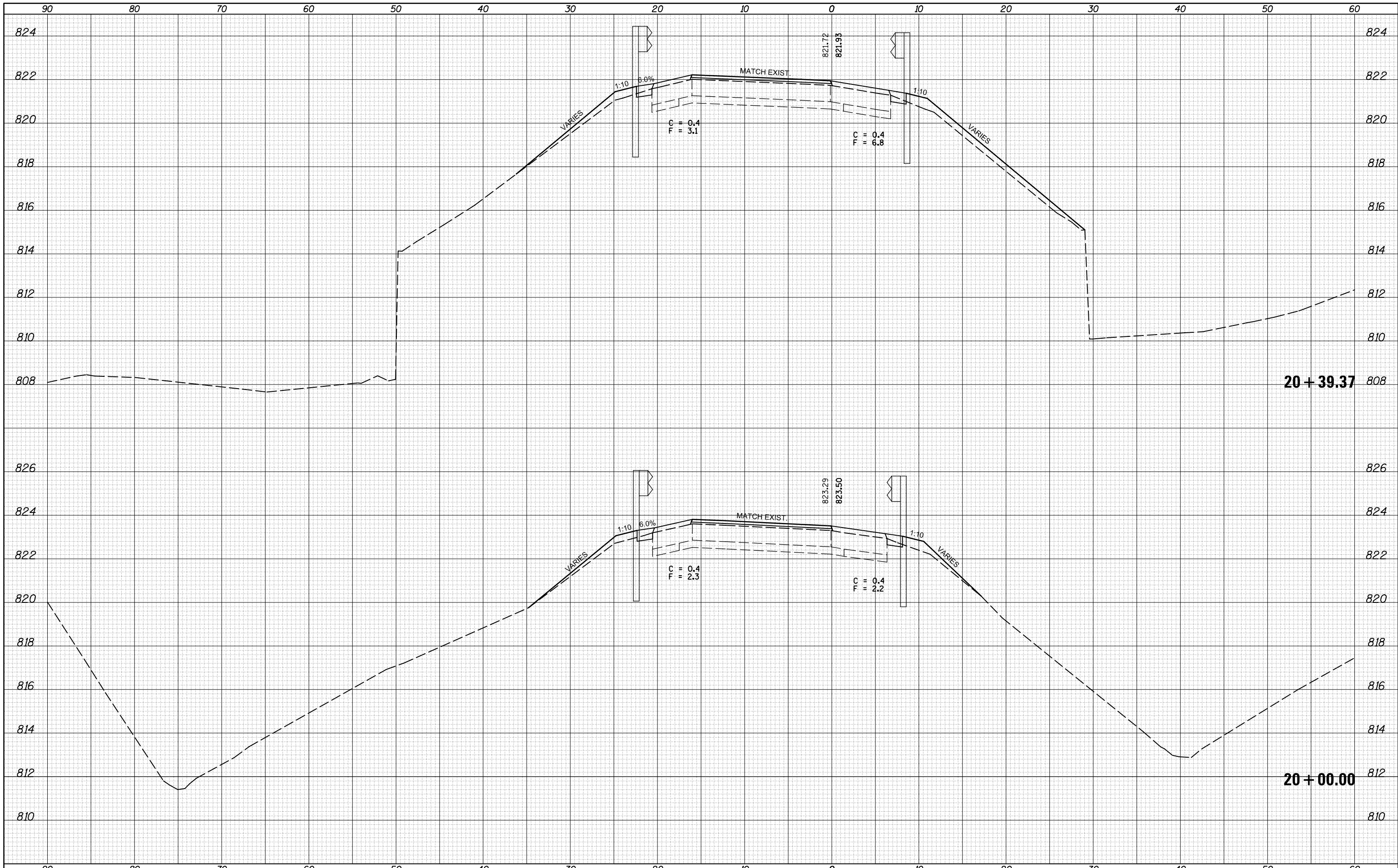
**CROSS SECTION SHEETS
 SW RAMP**

SCALE: SHEET 2 OF 6 SHEETS STA. 19+00.00 TO STA. 19+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	213
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	

DATE	
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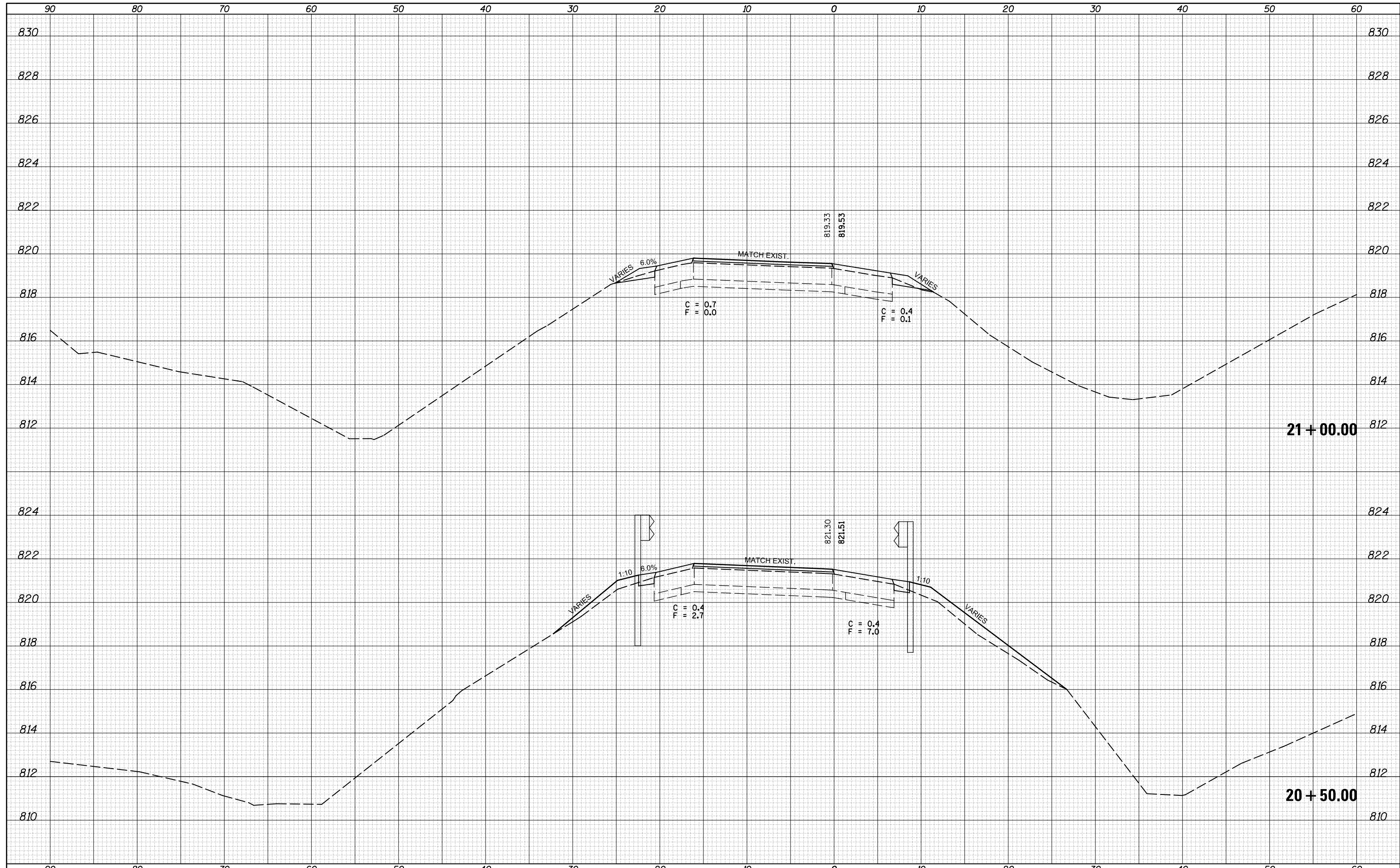
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS SW RAMP	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\IL084EBIDINTEG.Illinois.gov\PIWDOT\Documents\IDOT Offices\District 5\Projects\0570838\CD\Drawn\Design\Option 3\0570838-sh-XS-SW-RAMP	DRAWN	REVISION	REVISION			704	(57-7)RS-1 & 1RS-3	McLean	217	214
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISION	REVISION			CONTRACT NO. 70838				
MODELNAME	PLOT DATE = 8/11/2015	DATE -	REVISION -	SCALE:	SHEET 3 OF 6 SHEETS	STA. 20+00.00 TO STA. 20+39.37	ILLINOIS FED. AID PROJECT			

DATE	
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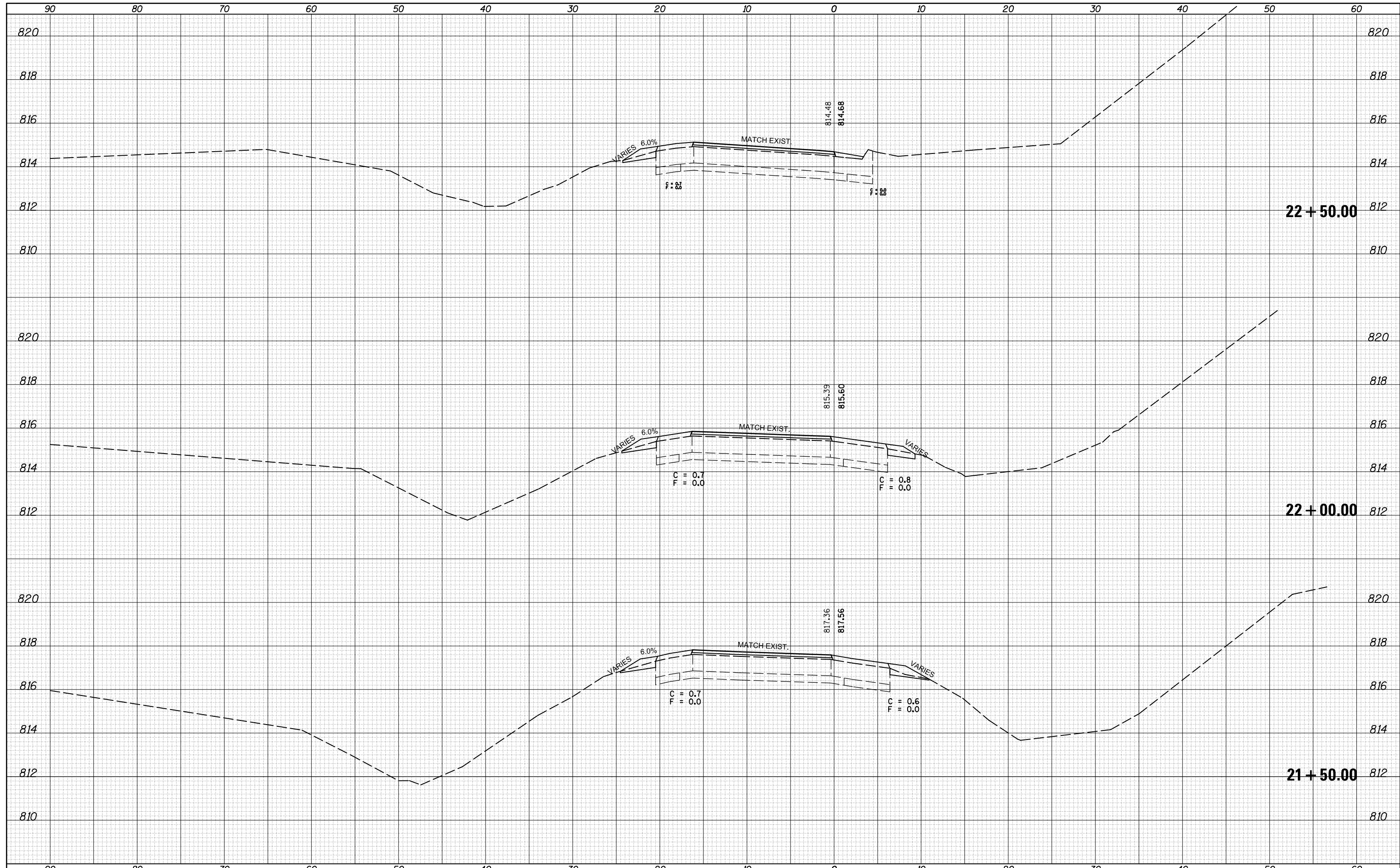
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FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS SW RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	REVISED -					CONTRACT NO. 70838				
MODELNAME	PLOT DATE = 8/11/2015	DATE -	REVISED -	SCALE: SHEET 4 OF 6 SHEETS STA. 20+50.00 TO STA. 21+00.00			ILLINOIS FED. AID PROJECT					

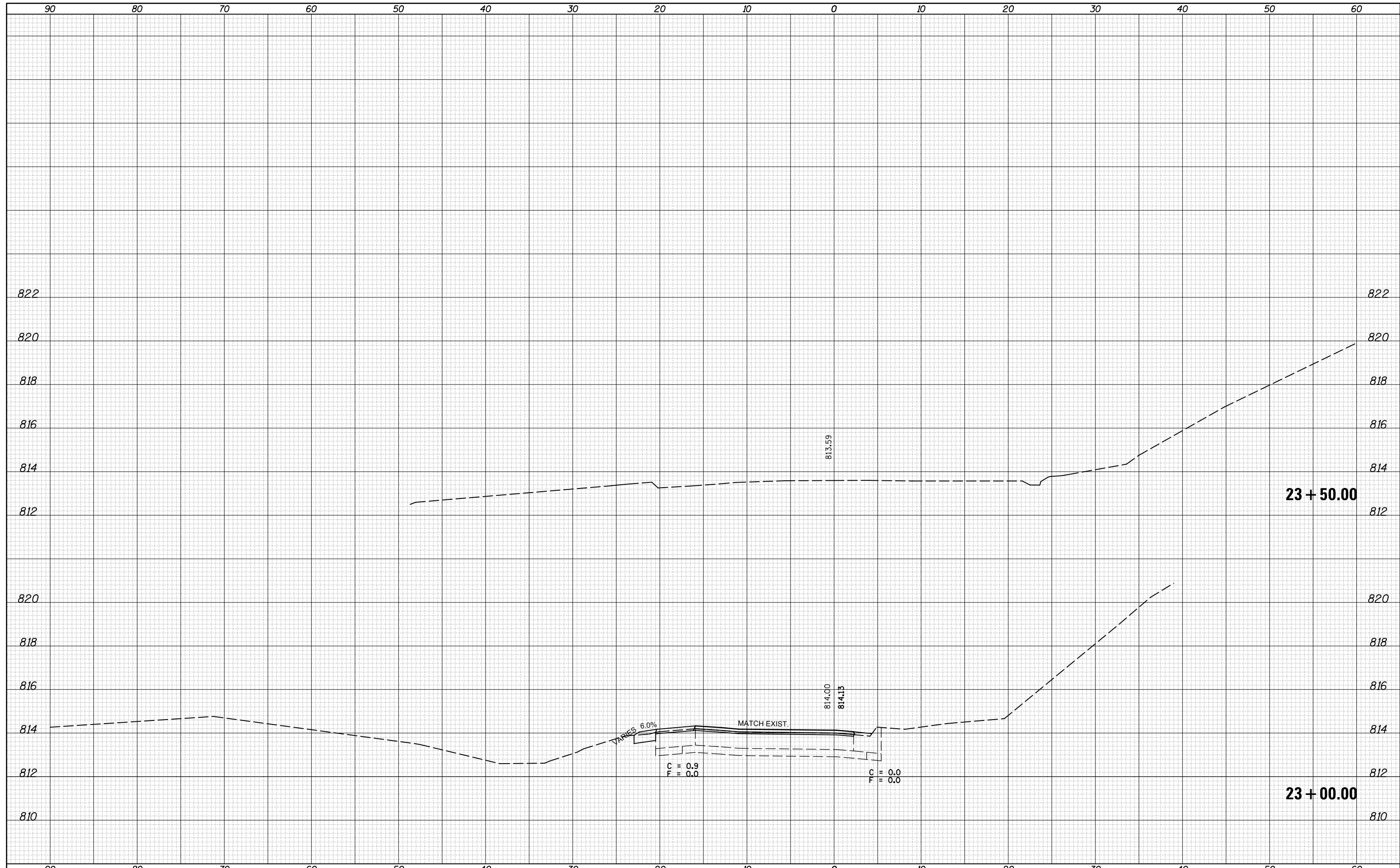
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NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED



DATE	
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FINAL SURVEY NO.	
SURVEYED AREAS	
PLOTTED AREAS	
TEMPLATE AREAS	
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 \$MODELNAME\$

USER NAME = ceerlockjd	DESIGNED -	REVISED -
DRAWN	CHECKED -	REVISED -
PLOT SCALE = 10.0000' / in.	DATE -	REVISED -
PLOT DATE = 8/11/2015		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION SHEETS
 SW RAMP**

SCALE: SHEET 6 OF 6 SHEETS STA. 23+00.00 TO STA. 23+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(57-7)RS-1 & 1RS-3	McLean	217	217
CONTRACT NO. 70838			ILLINOIS FED. AID PROJECT	