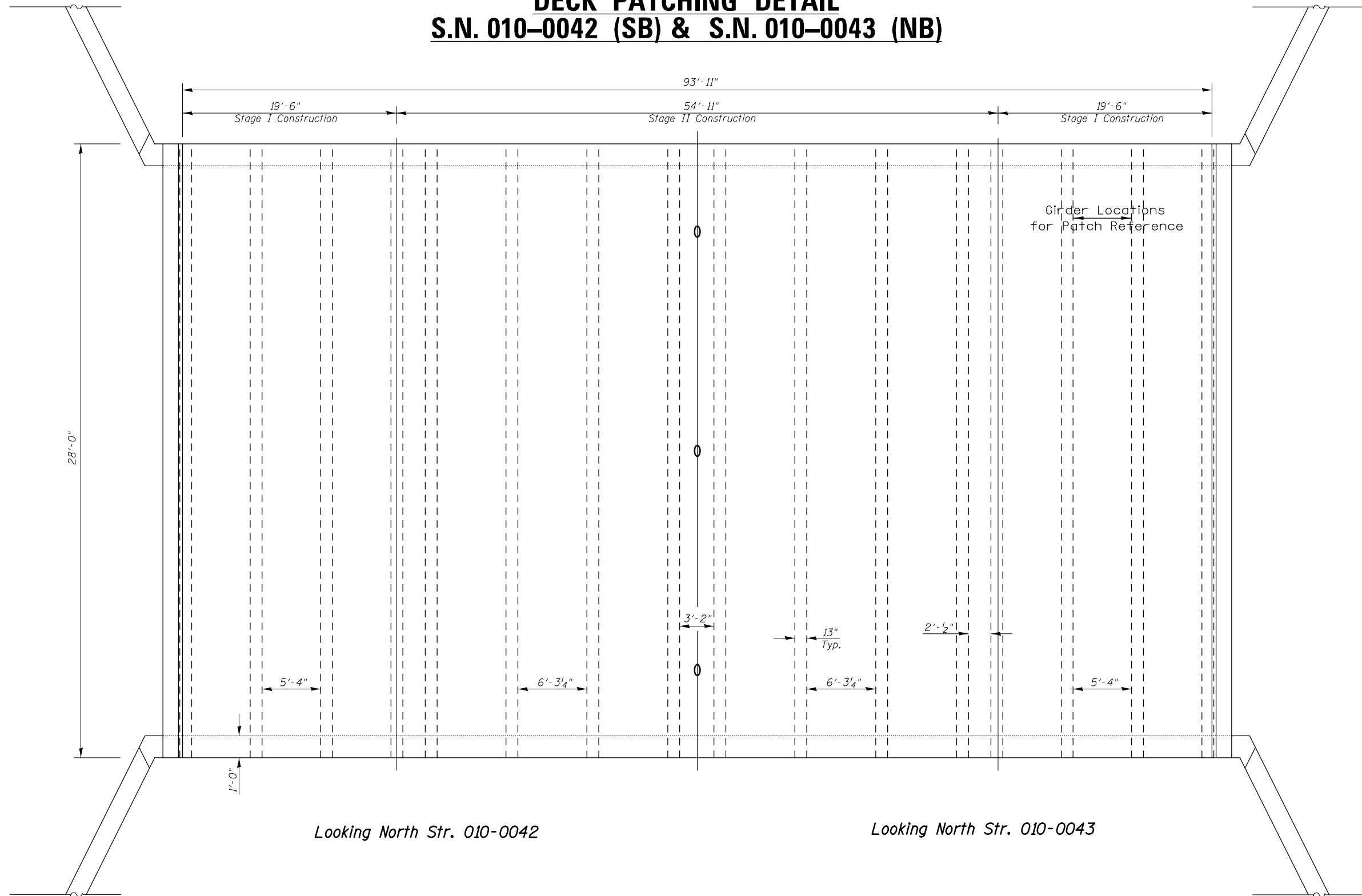


# DECK PATCHING DETAIL

## S.N. 010-0042 (SB) & S.N. 010-0043 (NB)



### NOTES

DECK SLAB REPAIR OF 5 PERCENT WAS ESTIMATED.  
THE ENGINEER SHALL SHOW ACTUAL LOCATIONS  
OF DECK REPAIRS ON AS-BUILT PLANS.

Horizontal Scale : 10  
Vertical Scale : 50

### BILL OF MATERIALS

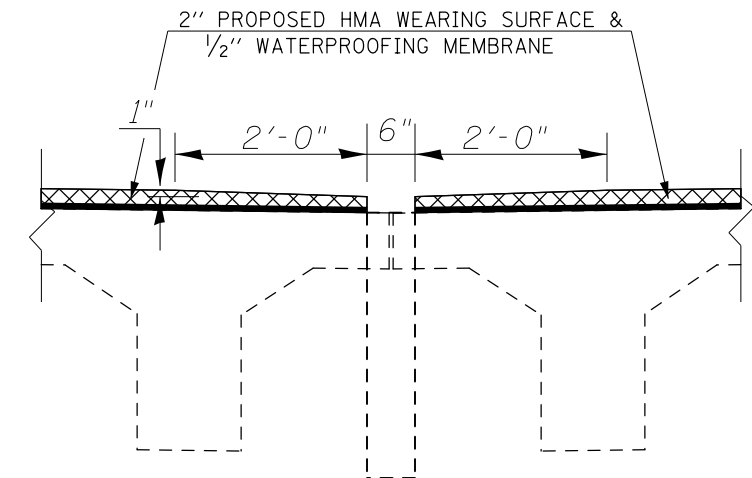
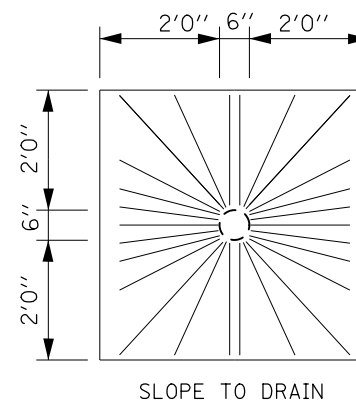
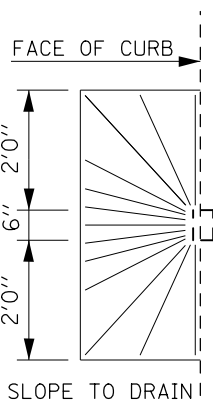
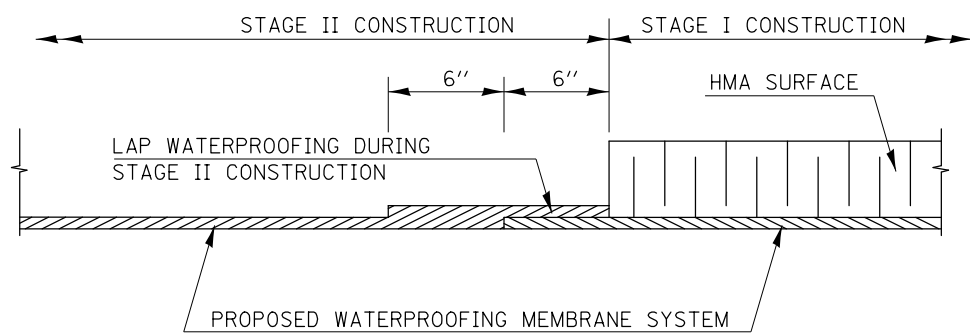
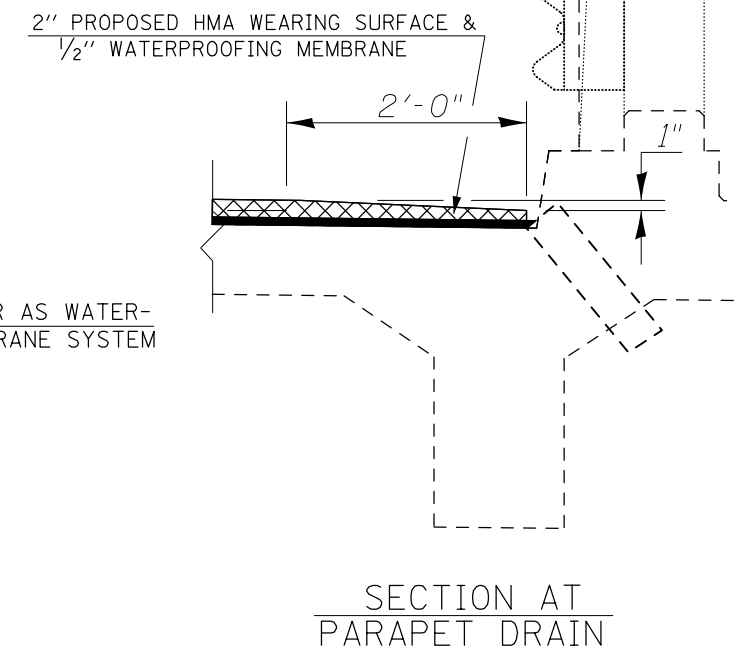
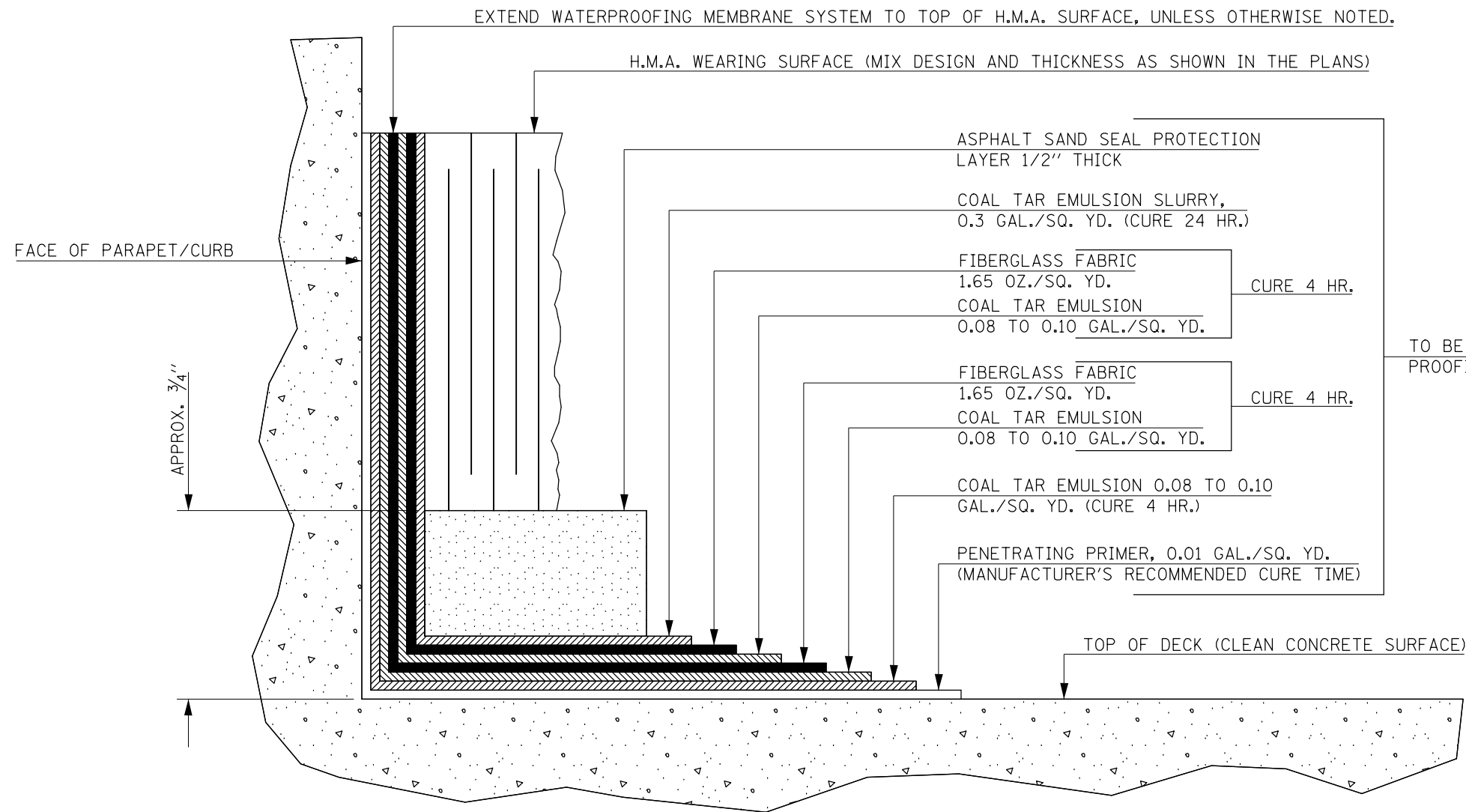
ITEM	UNIT	TOTAL
DECK SLAB REPAIR (PARTIAL)	SQ YD	15.0

FILE NAME =	USER NAME = detersbj	DESIGNED - ESS	REVISED -
c:\pwork\pwork\detersbj\d0411274\0570715-Structure Repair-Sht.dgn		DRAWN - ESS	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED - TJB	REVISED -
*MODELNAME*	PLOT DATE = 1/27/2015	DATE - 12-29-14	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>DECK PATCHING DETAIL</b>	
<b>S.N. 010-0042 (SB) &amp; S.N. 010-0043 (NB)</b>	
SCALE:	SHEET 4 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	101
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



WATERPROOFING TREATMENT AT STAGE CONSTRUCTION

PLAN VIEW AT PARAPET DRAIN

PLAN VIEW AT MEDIAN DRAIN

SECTION AT MEDIAN DRAIN

FILE NAME =	USER NAME = detersbj	DESIGNED - ESS	REVISED -
ei:\pw_work\pwidot\detersbj\d0411274\0570715-Structure Repair-Sht.dgn		DRAWN - ESS	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED - TJB	REVISED -
*MODELNAME*	PLOT DATE = 1/27/2015	DATE - 10-24-2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

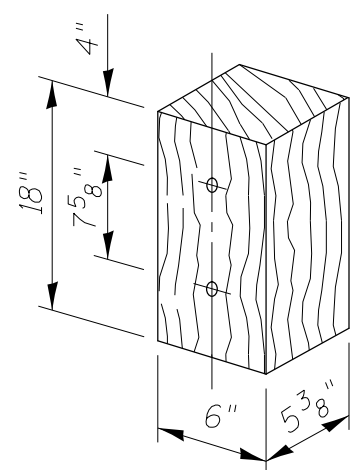
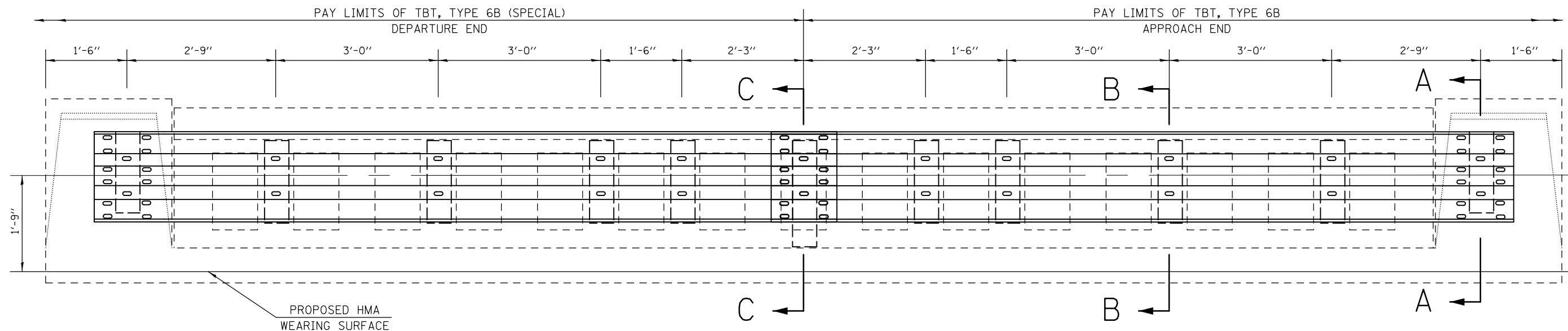
WATERPROOFING & WEARING SURFACE DETAIL  
S.N. 010-0042 (SB) & S.N. 010-0043 (NB)

SCALE: SHEET 5 OF 9 SHEETS STA. TO STA.

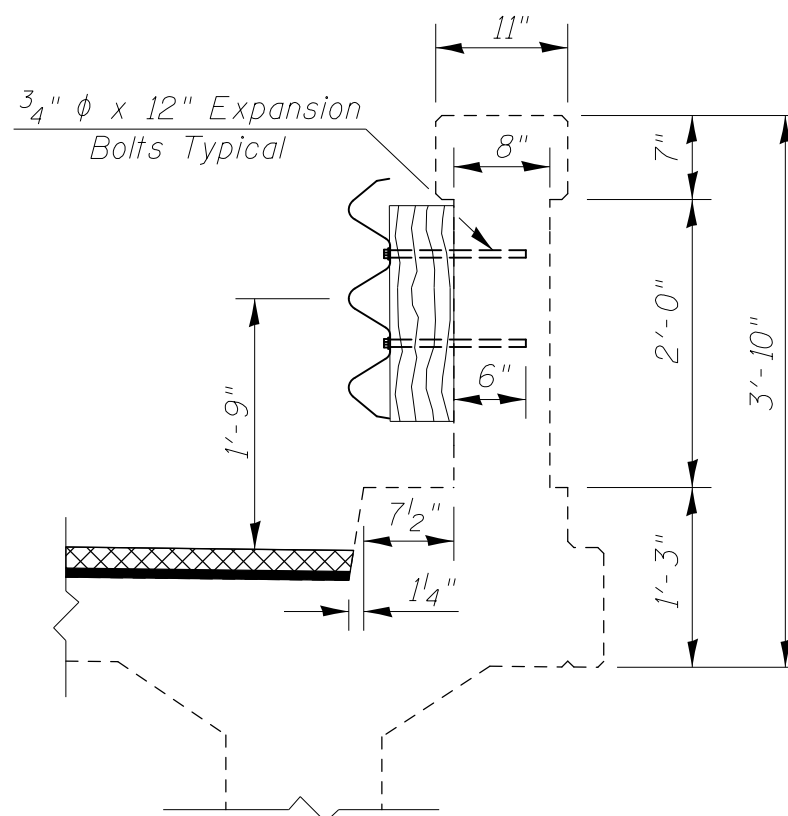
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	102
				CONTRACT NO. 70715
ILLINOIS FED. AID PROJECT				



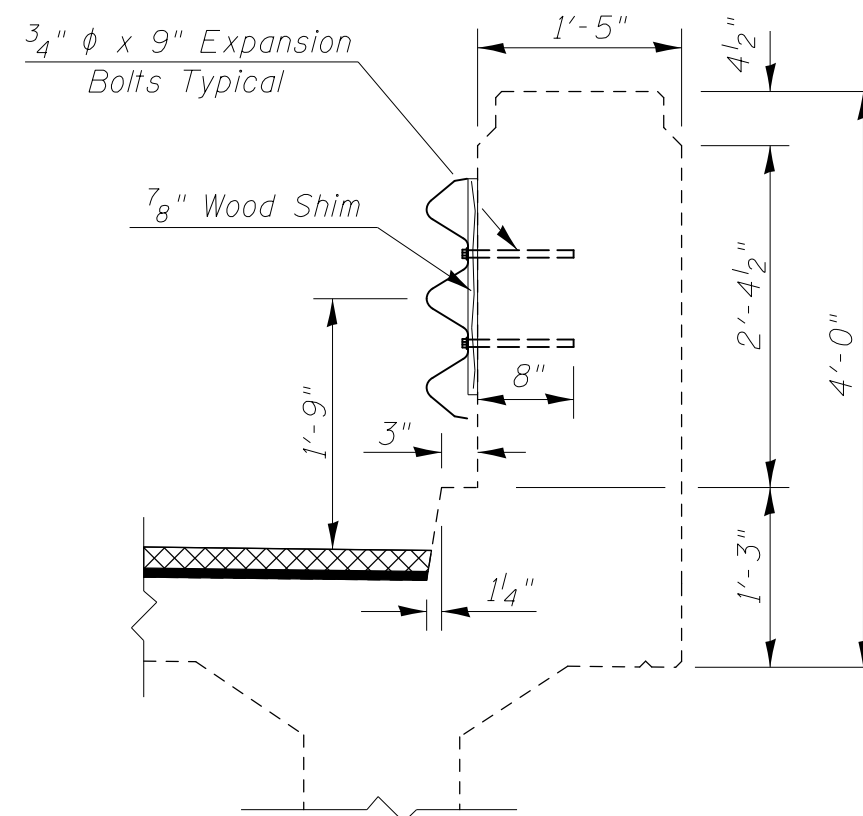
# BRIDGE ATTACHMENT DETAIL – THRIE RAIL S.N. 010-0043 (NB)



BLOCKOUT  
SECTION B-B  
(8) REQUIRED



THRIE RAIL  
ATTACHMENT DETAIL  
SECTION B-B



THRIE RAIL  
ATTACHMENT DETAIL  
SECTION A-A

FILE NAME =	USER NAME = detersbj	DESIGNED - ESS	REVISED -
ei:\pw\work\p\idot\detersbj\d0411274\0570715.Structure Repair-Sht.dgn		DRAWN - ESS	REVISED -
	PLOT SCALE = 48.0000' / in.	CHECKED - TJB	REVISED -
*MODELNAME*	PLOT DATE = 1/27/2015	DATE - 12-22-2014	REVISED -

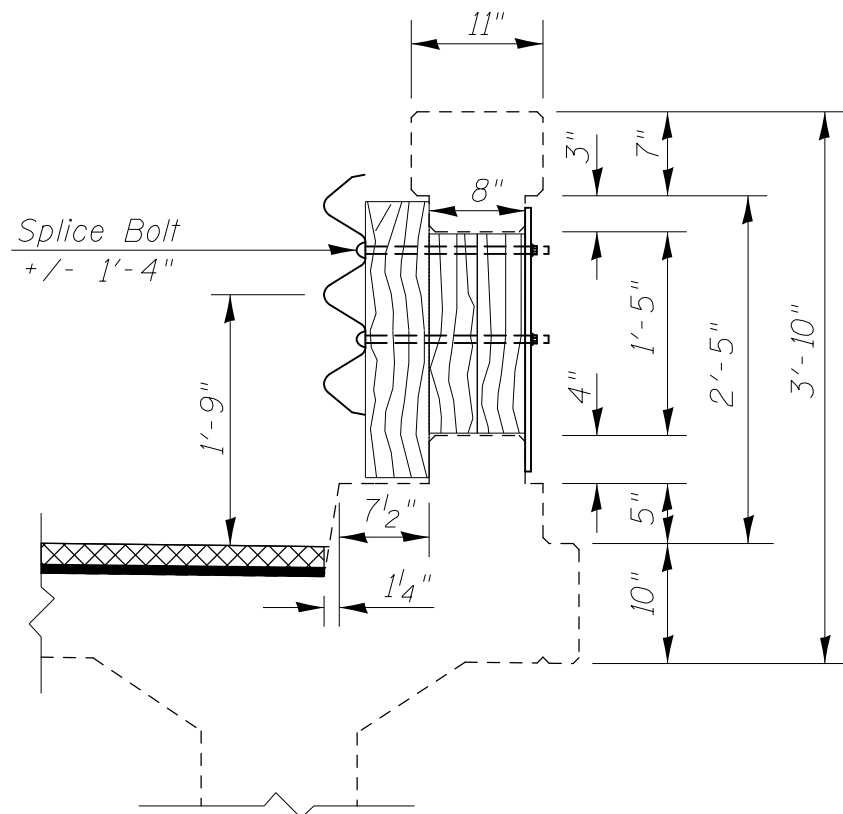
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BRIDGE ATTACHMENT DETAIL – THRIE RAIL  
S.N. 010-0043 (NB)**

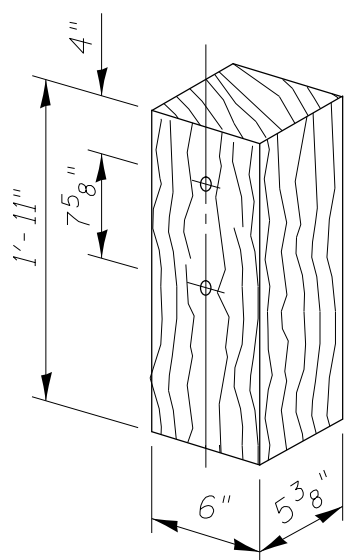
SCALE: SHEET 6 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	103
CONTRACT NO. 70715				
ILLINOIS FED. AID PROJECT				

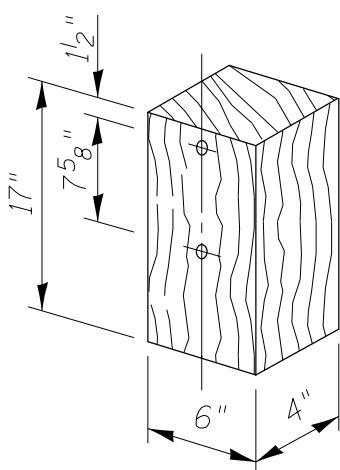
# BRIDGE ATTACHMENT DETAIL – THRIE RAIL S.N. 010-0043 (NB)



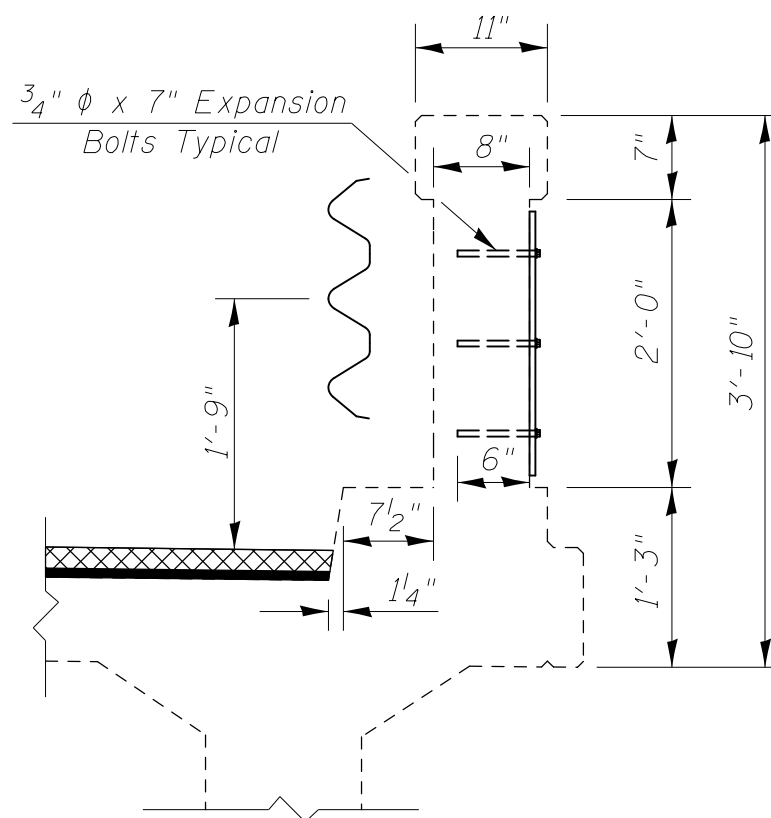
THRIE RAIL  
ATTACHMENT DETAIL  
SECTION C-C



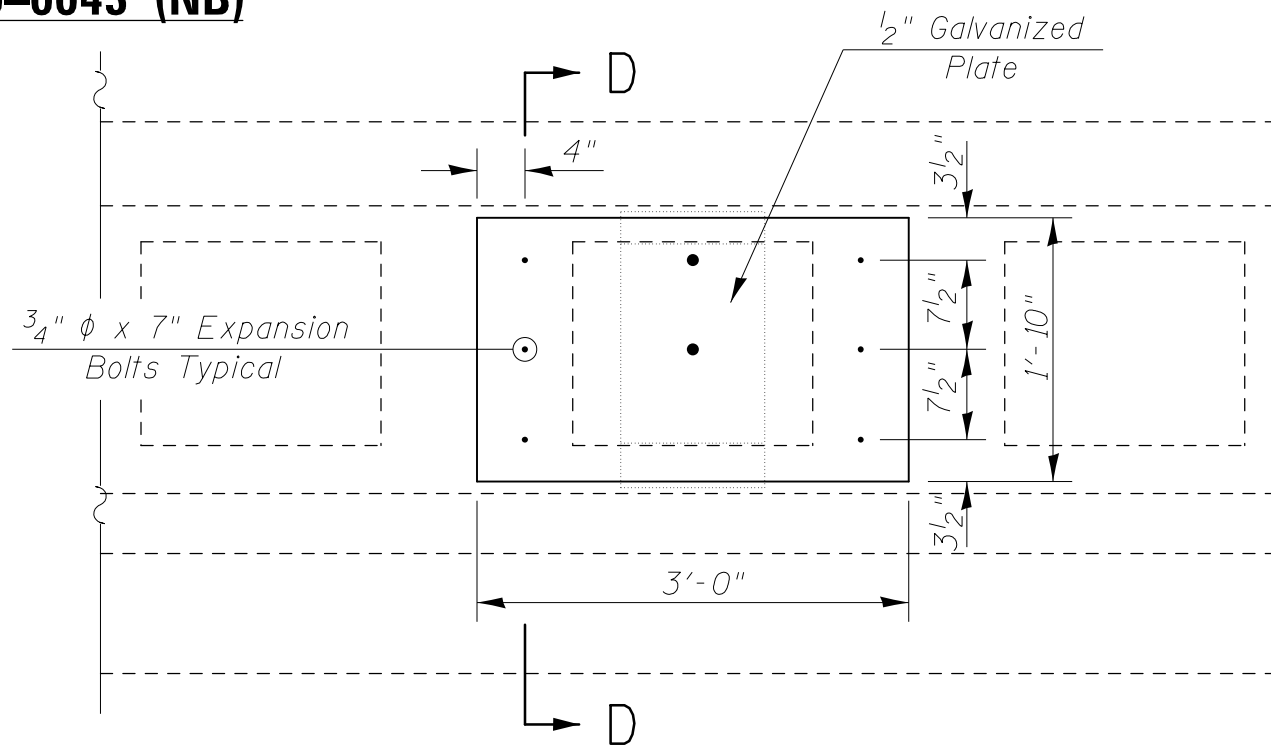
BLOCKOUT  
SECTION C-C  
(1) REQUIRED



BLOCKOUT  
SECTION C-C  
(2) REQUIRED



THRIE RAIL  
ATTACHMENT DETAIL  
SECTION D-D



THRIE RAIL ATTACHMENT  
DETAIL AT CENTER SPLICE  
(BACK SIDE OF PARAPET)

### NOTES

ALL MATERIAL REQUIREMENTS SHALL BE IN ACCORDANCE WITH ARTICLES 630.02 AND 631.02 OF THE STANDARD SPECIFICATIONS.

COST REQUIRED TO REMOVE EXISTING GUARDRAIL AND ATTACH THRIE BEAM GUARDRAIL TO CONCRETE PARAPET INCLUDED WITH TRAFFIC BARRIER TERMINAL, TYPE 6B AND 6B (SPECIAL)

EXPANSION BOLTS SHALL CONSIST OF SELF DRILLING EXPANSION SHIELDS @ 3/4" DIA. BOLTS. BOLTS SHALL EXTEND A MINIMUM OF 8" INTO EXISTING CONCRETE SECTION A-A AND 6" INTO EXISTING CONCRETE SECTIONS B-B AND D-D.

COST OF EXPANSION BOLTS INCLUDED WITH THRIE BEAM MODIFIED BLOCKS.

FIELD DRILLED HOLES FOR PARAPET CONNECTIONS SHALL BE 3/4" BY 2 1/2" SLOTTED HOLES. ANY FIELD CUTS OR HOLES DRILLED IN GALVANIZED MATERIALS SHALL BE COATED WITH A ALUMINUM EPOXY MASTIC PAINT, ACCORDING TO ARTICLE 509.05 OF THE STANDARD SPECIFICATIONS.

### BILL OF MATERIALS

ITEM	UNIT	TOTAL
TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	1.0
TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)	EACH	1.0
THRIE BEAM MODIFIED BLOCKS	EACH	11.0

FILE NAME =	USER NAME = detersbj	DESIGNED - ESS	REVISED -
ei:\pw\work\p\dot\detersbj\d0411274\0570715.Structure.Repair.Sht.dgn		DRAWN - ESS	REVISED -
	PLOT SCALE = 48.0000 ' / in.	CHECKED - TJB	REVISED -
\$MODELNAME\$	PLOT DATE = 1/27/2015	DATE - 12-22-2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

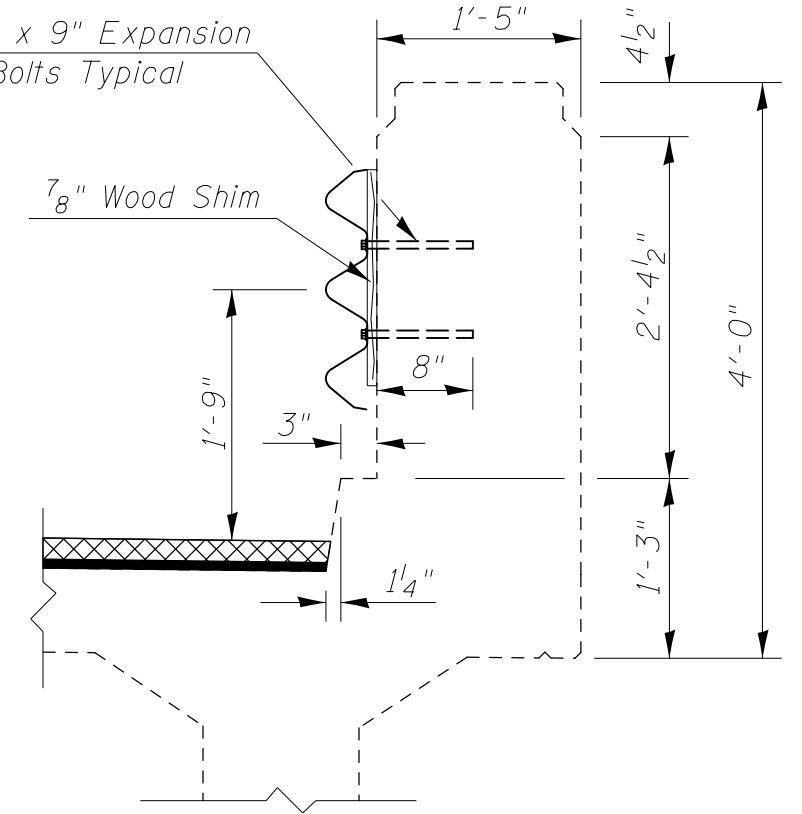
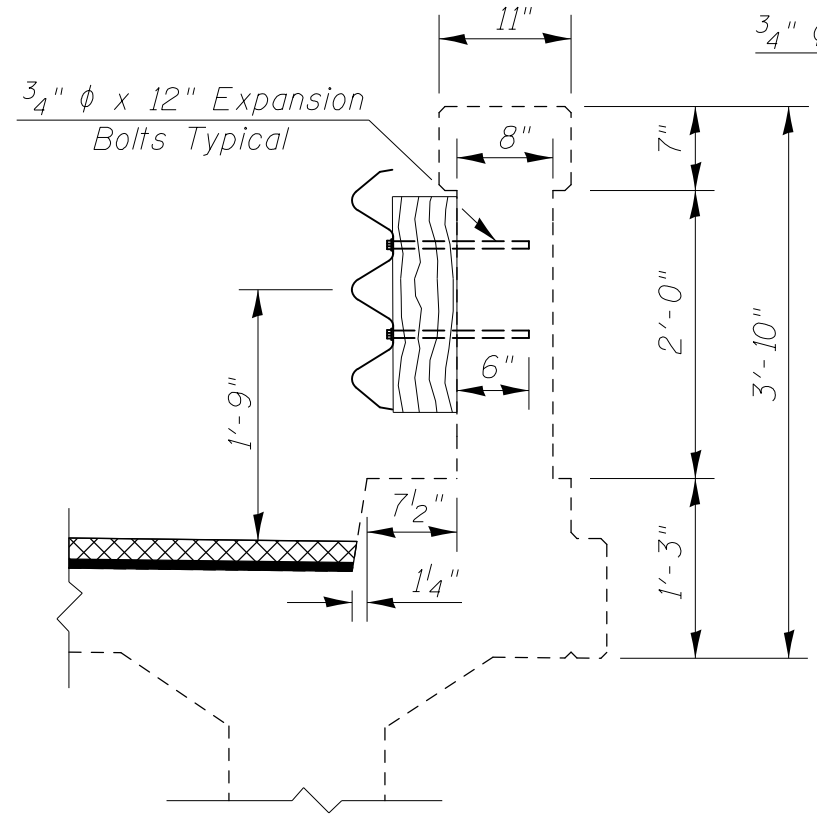
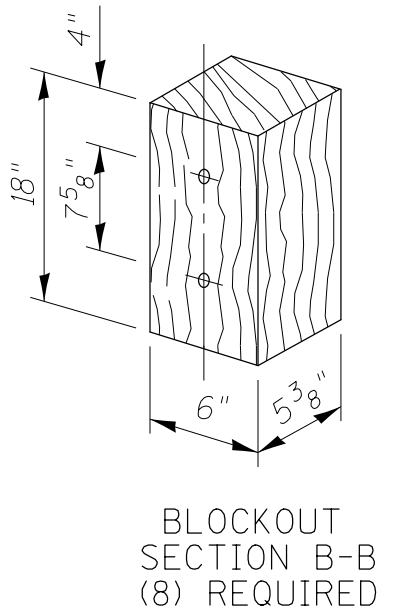
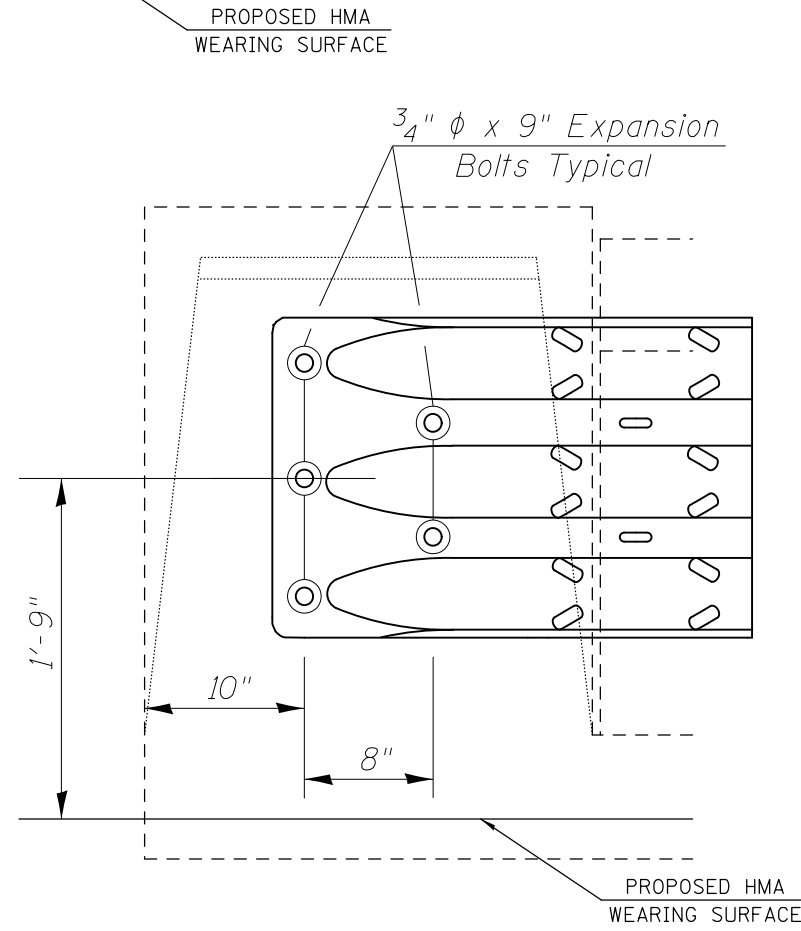
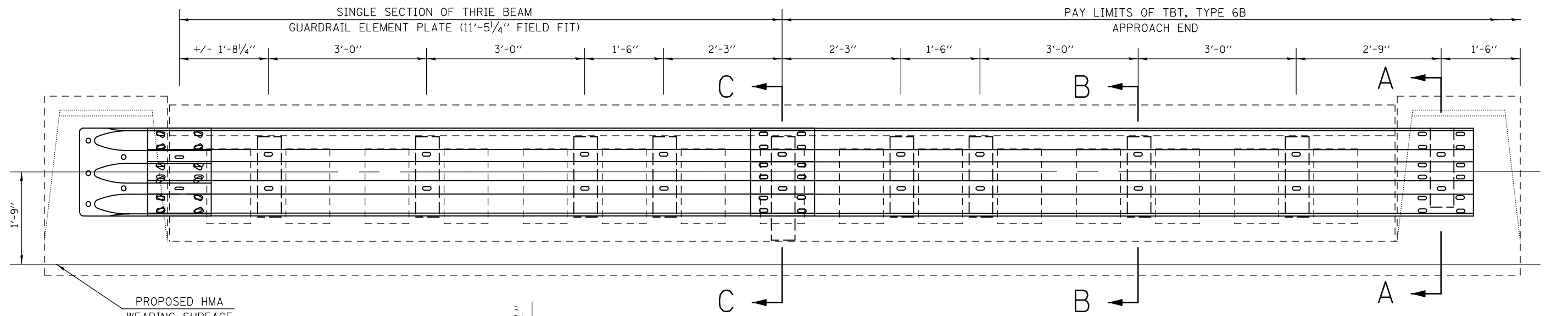
**BRIDGE ATTACHMENT DETAIL – THRIE RAIL  
S.N. 010-0043 (NB)**

SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	104
			CONTRACT NO. 70715	
ILLINOIS FED. AID PROJECT				

# BRIDGE ATTACHMENT DETAIL – THRIE RAIL

## S.N. 010-0042 (SB)



FILE NAME =	USER NAME = detersbj	DESIGNED - ESS	REVISED -
c:\pwork\pwork\pwork\detersbj\d0411274\0570715.Structure Repair-Sht.dgn		DRAWN - ESS	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED - TJB	REVISED -
*MODELNAME*	PLOT DATE = 1/27/2015	DATE - 12-22-2014	REVISED -

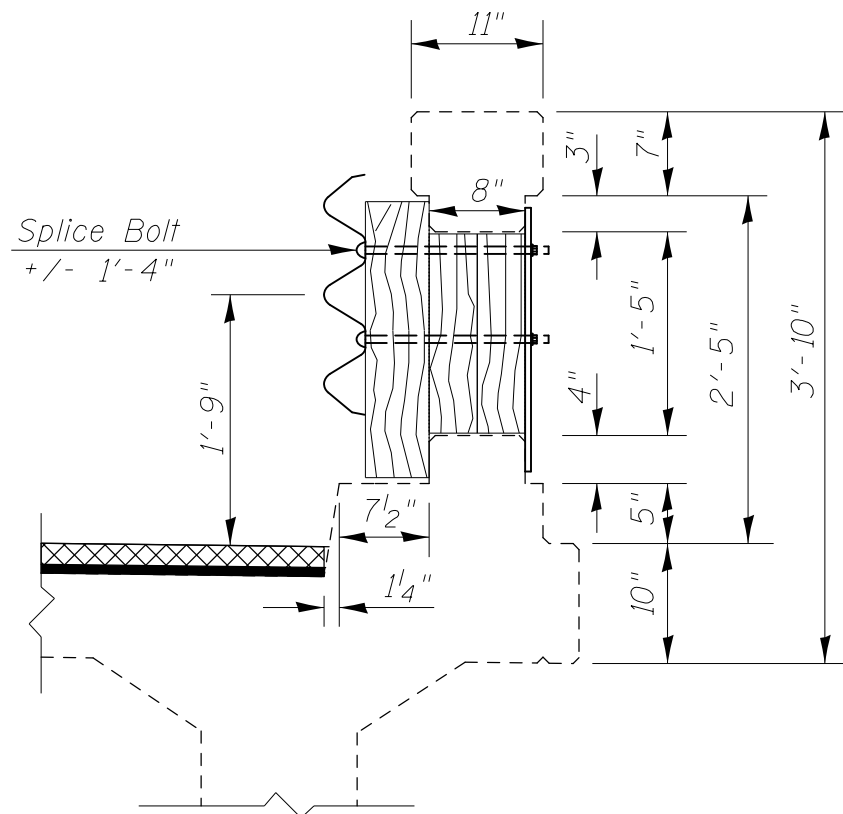
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BRIDGE ATTACHMENT DETAIL – THRIE RAIL  
S.N. 010-0042 (SB)**

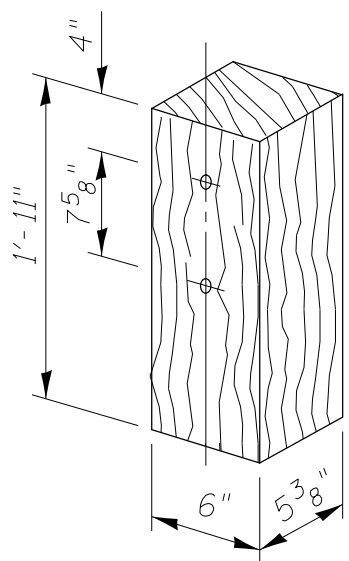
SCALE: SHEET 8 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	105
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

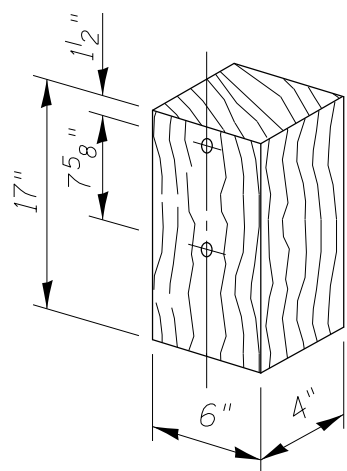
# BRIDGE ATTACHMENT DETAIL – THRIE RAIL S.N. 010-0042 (SB)



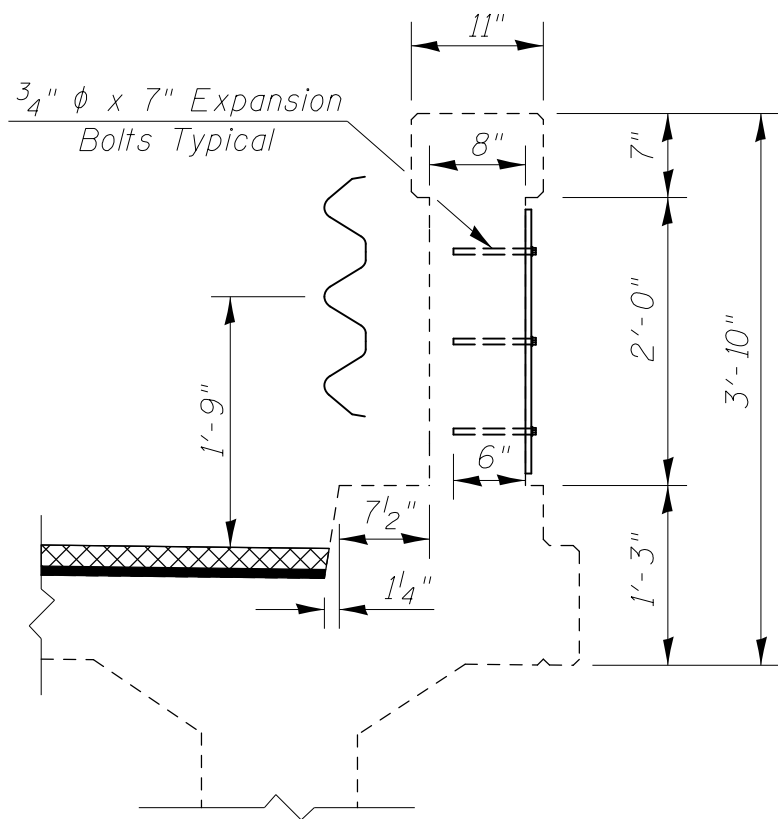
THRIE RAIL  
ATTACHMENT DETAIL  
SECTION C-C



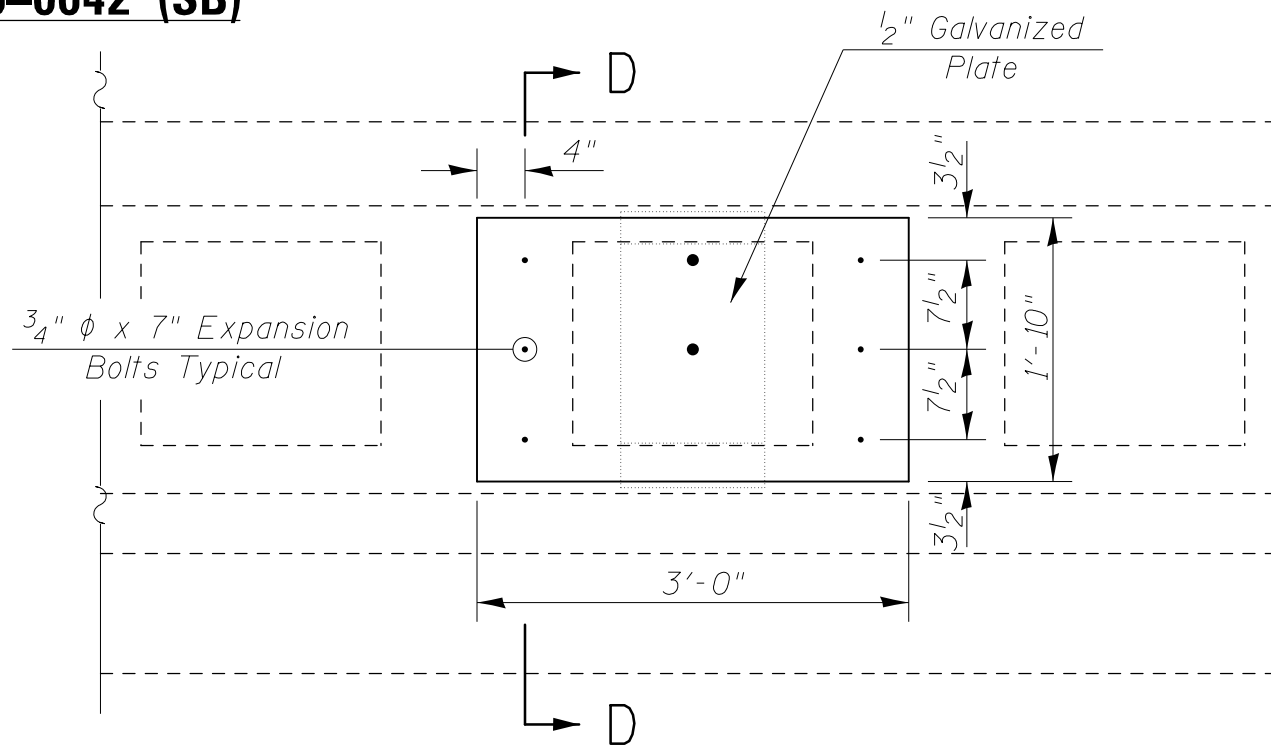
BLOCKOUT  
SECTION C-C  
(1) REQUIRED



BLOCKOUT  
SECTION C-C  
(2) REQUIRED



THRIE RAIL  
ATTACHMENT DETAIL  
SECTION D-D



THRIE RAIL ATTACHMENT  
DETAIL AT CENTER SPLICE  
(BACK SIDE OF PARAPET)

### NOTES

ALL MATERIAL REQUIREMENTS SHALL BE IN ACCORDANCE WITH ARTICLES 630.02 AND 631.02 OF THE STANDARD SPECIFICATIONS.

COST REQUIRED TO REMOVE EXISTING GUARDRAIL AND ATTACH THRIE BEAM GUARDRAIL TO CONCRETE PARAPET INCLUDED WITH TRAFFIC BARRIER TERMINAL, TYPE 6B AND THRIE BEAM GUARDRAIL ELEMENT PLATES.

EXPANSION BOLTS SHALL CONSIST OF SELF DRILLING EXPANSION SHIELDS @ 3/4" DIA. BOLTS. BOLTS SHALL EXTEND A MINIMUM OF 8" INTO EXISTING CONCRETE SECTION A-A AND 6" INTO EXISTING CONCRETE SECTIONS B-B AND D-D.

COST OF EXPANSION BOLTS INCLUDED WITH THRIE BEAM MODIFIED BLOCKS.

FIELD DRILLED HOLES FOR PARAPET CONNECTIONS SHALL BE 3/4" BY 2 1/2" SLOTTED HOLES. ANY FIELD CUTS OR HOLES DRILLED IN GALVANIZED MATERIALS SHALL BE COATED WITH A ALUMINUM EPOXY MASTIC PAINT, ACCORDING TO ARTICLE 509.05 OF THE STANDARD SPECIFICATIONS.

### BILL OF MATERIALS

ITEM	UNIT	TOTAL
TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	1.0
THRIE BEAM GUARDRAIL ELEMENT PLATES	EACH	1.0
THRIE BEAM MODIFIED BLOCKS	EACH	11.0

FILE NAME =	USER NAME = detersbj	DESIGNED - ESS	REVISED -
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	PLOT SCALE = 48.0000' / in.	CHECKED - TJB	REVISED -
\$MODELNAME\$	PLOT DATE = 1/27/2015	DATE - 12-22-2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

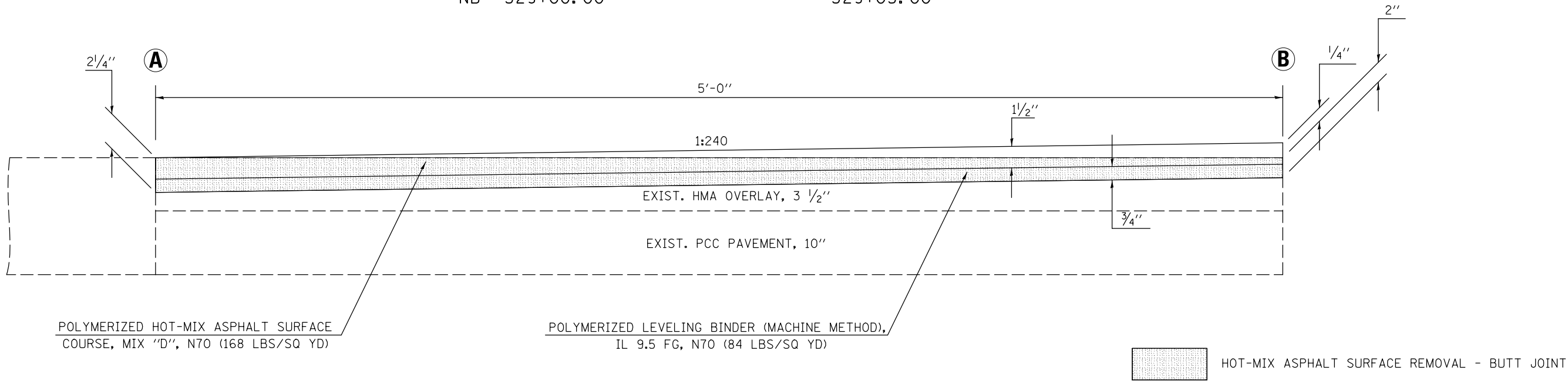
**BRIDGE ATTACHMENT DETAIL – THRIE RAIL  
S.N. 010-0042 (SB)**

SCALE: SHEET 9 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	106
			CONTRACT NO. 70715	
ILLINOIS FED. AID PROJECT				

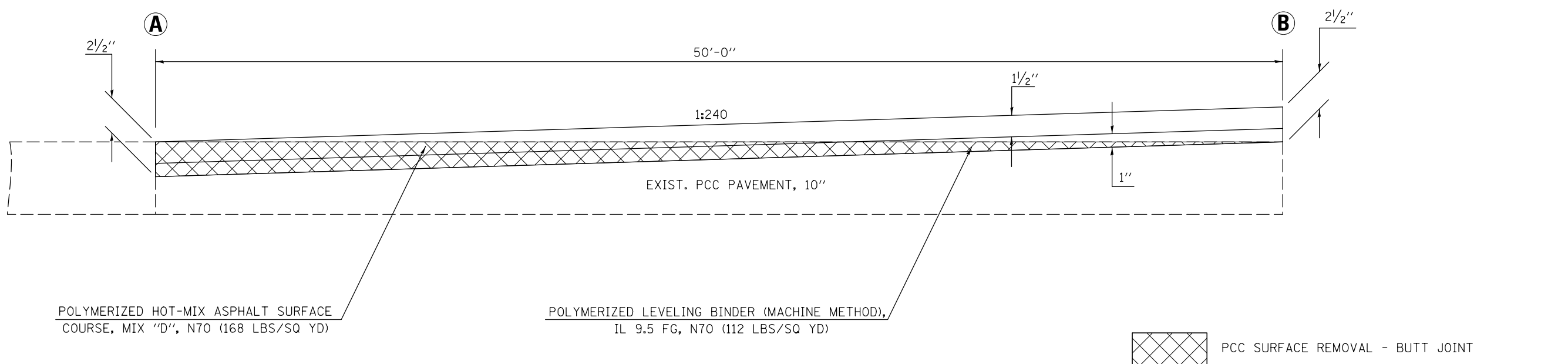
# BUTT JOINT AND PAVING DETAIL US 45 NORTHBOUND MAINLINE

(A) STATION NB 329+00.00 TO STATION (B) 329+05.00



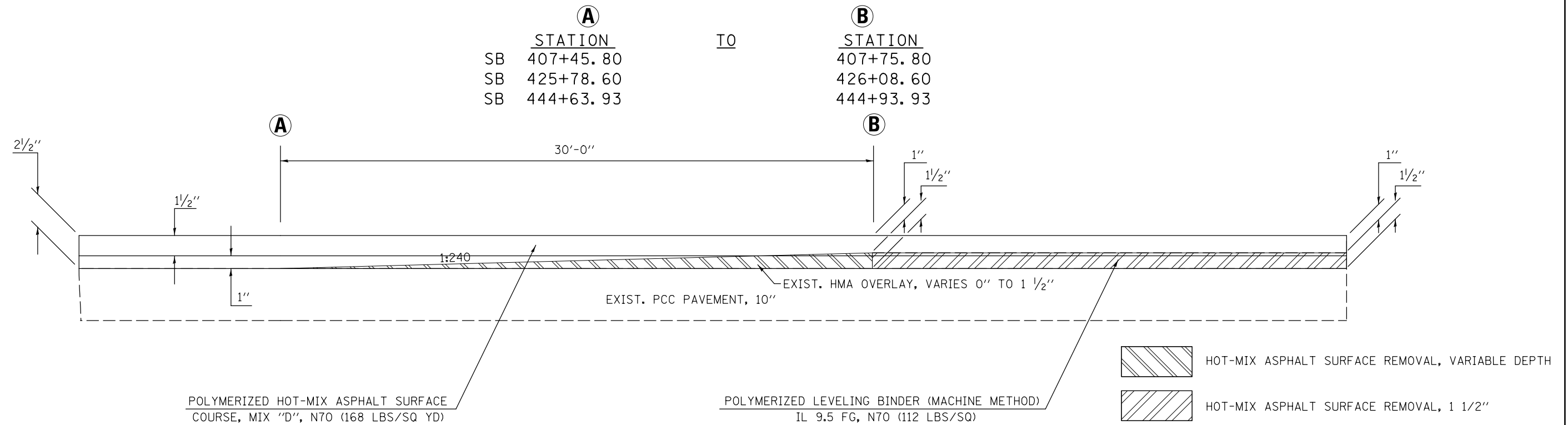
# BUTT JOINT AND PAVING DETAIL US 45 SOUTHBOUND MAINLINE

(A) STATION SB 329+00.00 TO STATION (B) 329+50.00

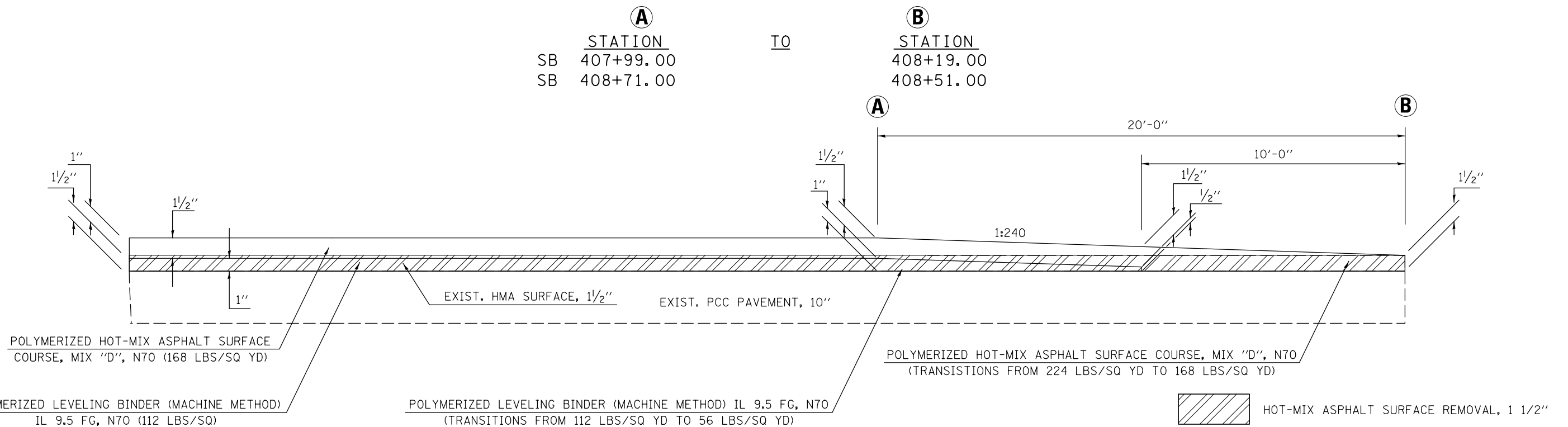


FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MILLING AND PAVING TRANSITION DETAILS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pwork\pwork\detersbj\d0372973\0570715-sht-detail.dgn		DRAWN -	REVISED -			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	107
#MODELNAME#	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -		SCALE:	SHEET 1 OF 5 SHEETS		STA.	TO STA.	ILLINOIS FED. AID PROJECT
	PLOT DATE = 1/27/2015	DATE -	REVISED -							CONTRACT NO. 70715

# BUTT JOINT AND PAVING DETAIL US 45 SOUTHBOUND MAINLINE

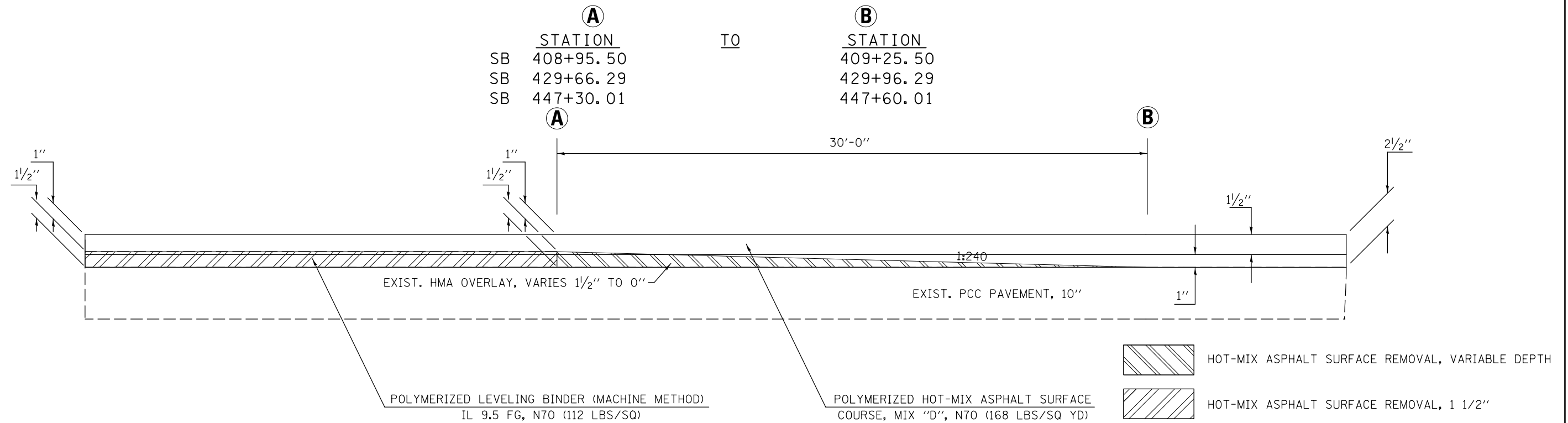


# BUTT JOINT AND PAVING DETAIL US 45 SOUTHBOUND MAINLINE

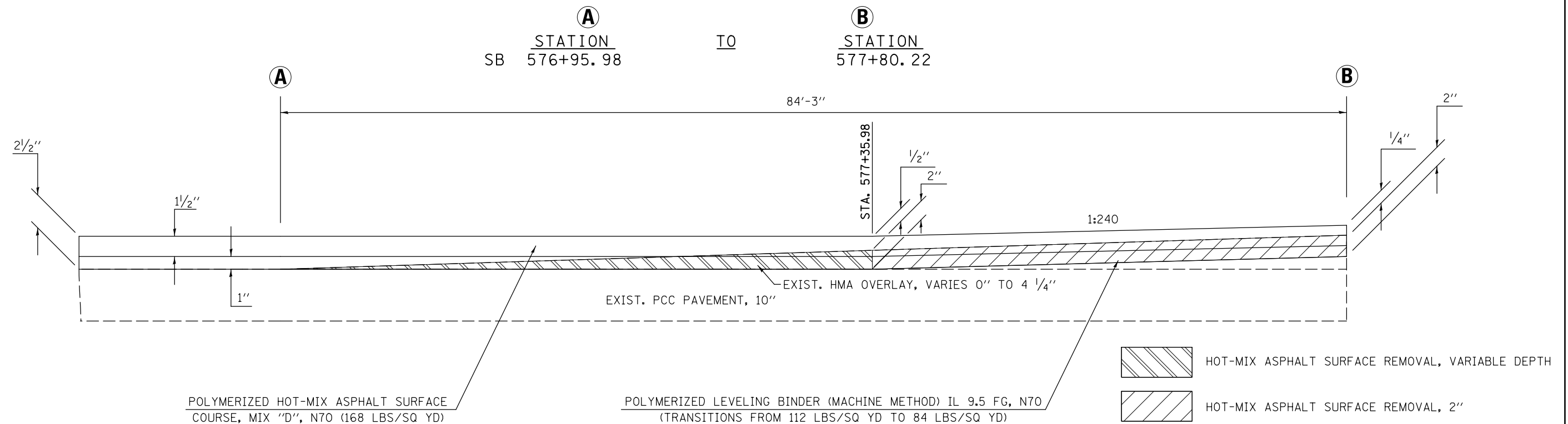


FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MILLING AND PAVING TRANSITION DETAILS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	108	
		CHECKED -	REVISED -			CONTRACT NO. 70715					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
*MODELNAME#		PLOT DATE = 1/27/2015		SCALE:		SHEET 2 OF 5 SHEETS		STA. TO STA.			

# BUTT JOINT AND PAVING DETAIL US 45 SOUTHBOUND MAINLINE



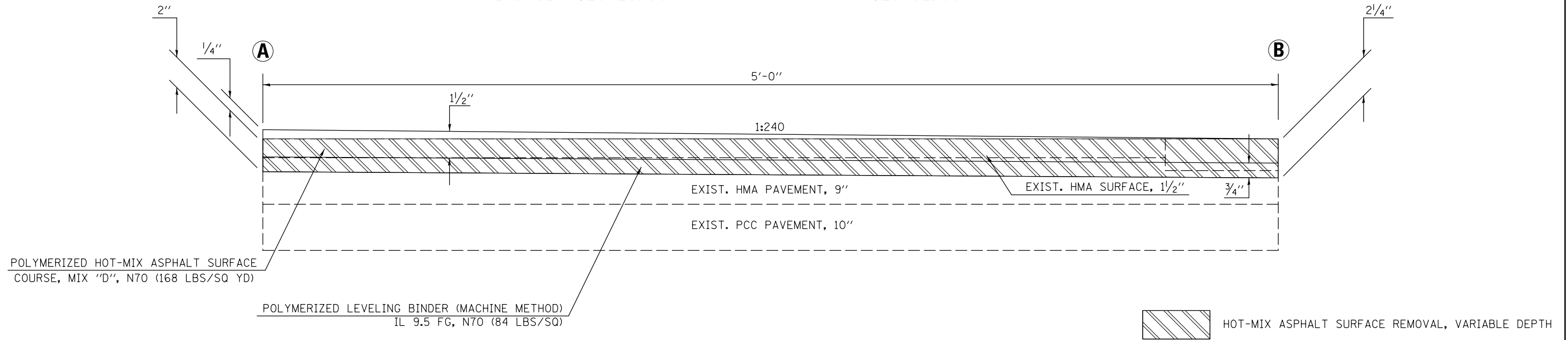
# BUTT JOINT AND PAVING DETAIL US 45 SOUTHBOUND MAINLINE



FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MILLING AND PAVING TRANSITION DETAILS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 70715					
#MODELNAME#		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

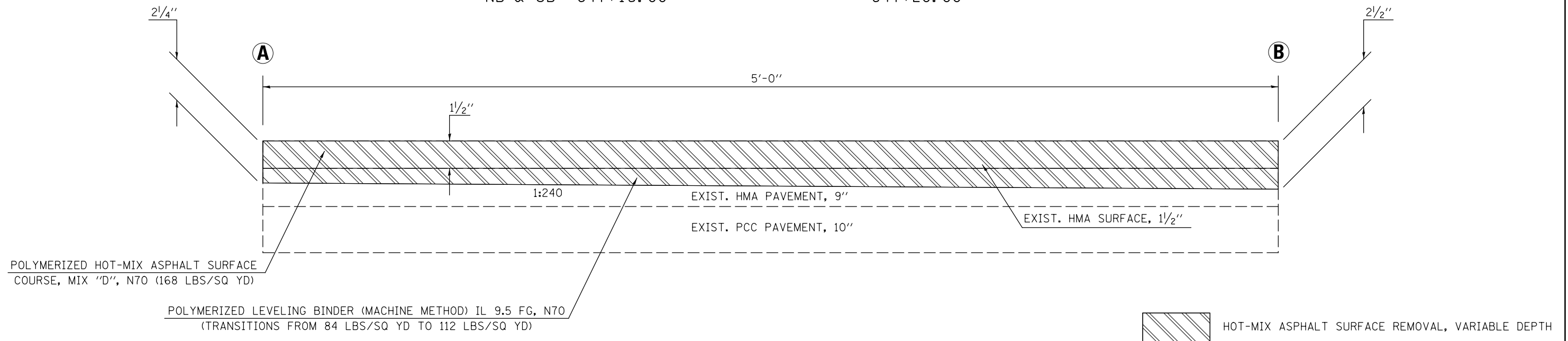
# BUTT JOINT AND PAVING DETAIL US 45 MAINLINE

**(A)** STATION 627+27.57 TO 627+32.57 **(B)**  
 NB & SB



# BUTT JOINT AND PAVING DETAIL US 45 MAINLINE

**(A)** STATION 647+15.00 TO 647+20.00 **(B)**  
 NB & SB

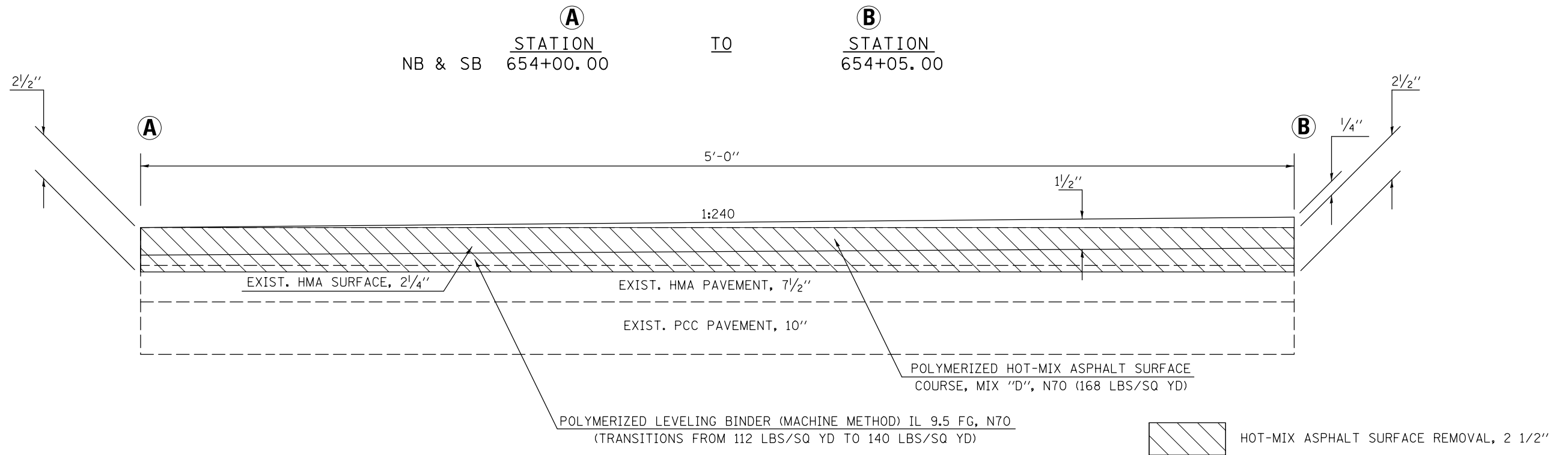


FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MILLING AND PAVING TRANSITION DETAILS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\detersbj\d0372973\0570715-sht-detail.dgn		DRAWN -	REVISED -			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	110	
		CHECKED -	REVISED -			CONTRACT NO. 70715					
*MODELNAME#		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

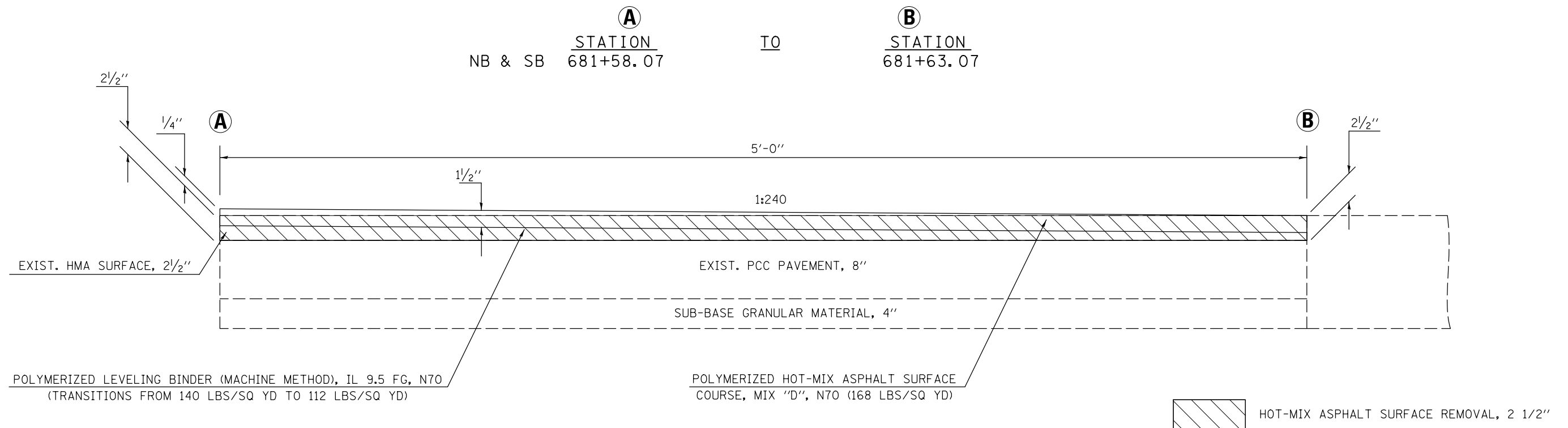
SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.



# BUTT JOINT AND PAVING DETAIL US 45 MAINLINE



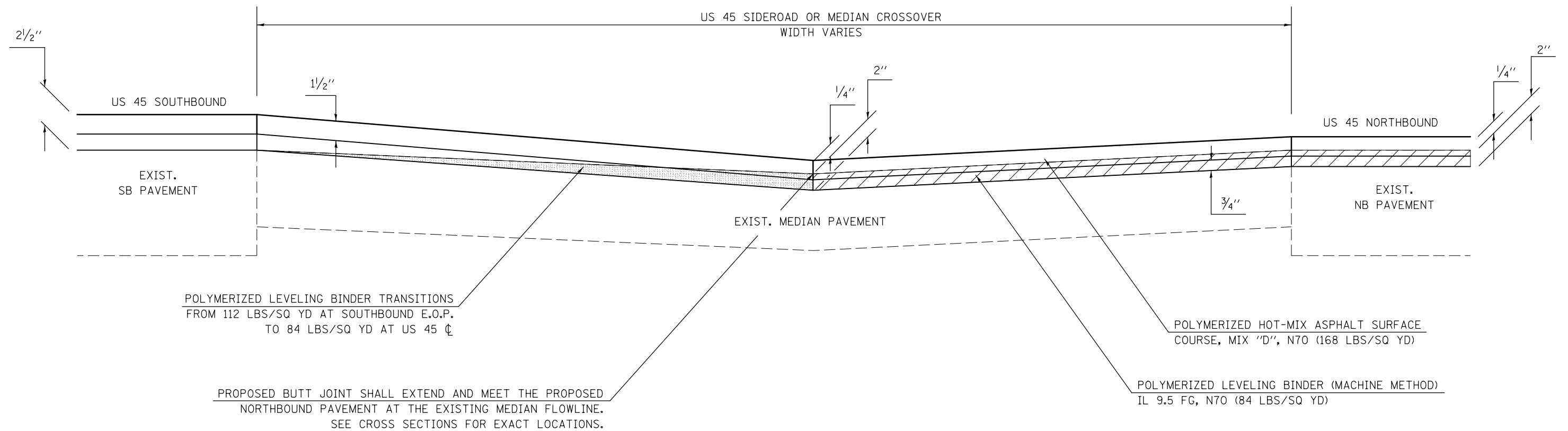
# BUTT JOINT AND PAVING DETAIL US 45 MAINLINE



FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MILLING AND PAVING TRANSITION DETAILS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\p\dot\detersbj\d0372973\0570715-sht-detail.dgn		DRAWN -	REVISED -			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	111
*MODELNAME*	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 5 OF 5 SHEETS		STA.	TO STA.	
	PLOT DATE = 1/27/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
						CONTRACT NO. 70715				

# US 45 SIDEROAD MEDIAN CROSSOVER

## HMA SURFACE REMOVAL DETAIL



NOTE 1: AT SOUTHBOUND SIDEROAD LOCATIONS WHERE A 1/2" HMA OVERLAY EXISTS, 1/2" HMA SURFACE REMOVAL WILL TAKE PLACE IN THE SOUTHBOUND LANES. IN THE SOUTHBOUND MEDIAN OR CROSSOVER SECTION, THE BUTT JOINT WILL TRANSITION FROM A 1/2" DEPTH AT THE SOUTHBOUND EDGE OF PAVEMENT TO 2" AT THE US 45 CL IN ORDER TO MATCH WITH THE PROPOSED PAVEMENT IN THE US 45 NORTHBOUND LANES.

NOTE 2: THE HMA MEDIAN CROSSOVER LOCATED FROM STA. 579+94.27 - STA. 580+89.11 SHALL RECEIVE 1/4" HOT-MIX ASPHALT SURFACE REMOVAL TO BE PAID FOR AS HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT FOLLOWED BY 1/2" OF INCIDENTAL HOT-MIX ASPHALT SURFACING ACROSS THE ENTIRE WIDTH OF THE MEDIAN CROSSOVER.

- HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL, 2"

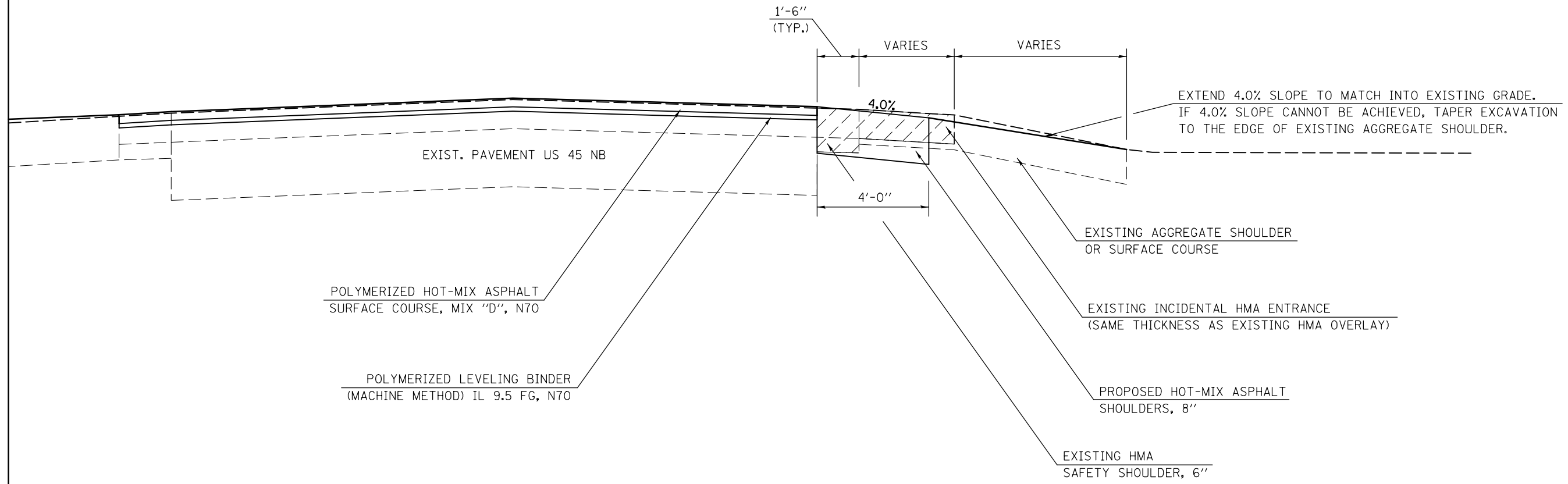
FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>US 45 SIDEROAD MEDIAN CROSSOVER SURFACE REMOVAL DETAIL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pwork\pwork\detersbj\0372973\0570715-sht-detail.dgn		DRAWN -	REVISED -			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	112	
\$MODELNAME\$	PLOT DATE = 1/27/2015	CHECKED -	REVISED -			SCALE:      SHEET 1    OF 1    SHEETS    STA.                    TO STA.		CONTRACT NO. 70715			
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

# US 45 EXISTING HMA ENTRANCE WIDENING

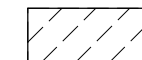
## REMOVAL DETAIL

### HMA ENTRANCE WIDENING REMOVAL LOCATIONS

STATION	TO	STATION	DIRECTION	ENTRANCE TYPE
390+83.26		391+20.77	NB	P.E.*
445+05.61		445+35.55	NB	F.E.
446+04.71		446+35.37	NB	F.E.
446+81.84		447+18.52	NB	P.E.*
457+52.28		457+80.96	NB	F.E.
468+63.36		468+85.98	NB	F.E.
487+37.56		487+60.37	NB	F.E.
510+79.46		511+08.07	NB	F.E.
564+96.05		565+23.05	NB	F.E.
568+89.04		569+14.62	NB	F.E.
580+03.94		581+52.25	NB	C.E.*
615+35.17		615+55.88	NB	F.E.



\* THE EXISTING PRIVATE OR COMMERCIAL ENTRANCE SHALL RECEIVE 1 1/2" INCIDENTAL HMA RESURFACING PAST THE PROPOSED 8" HMA SHOULDER. GRADE OF INCIDENTAL RESURFACING WILL VARY BY LOCATION. SEE CROSS SECTION FOR DETAILS.



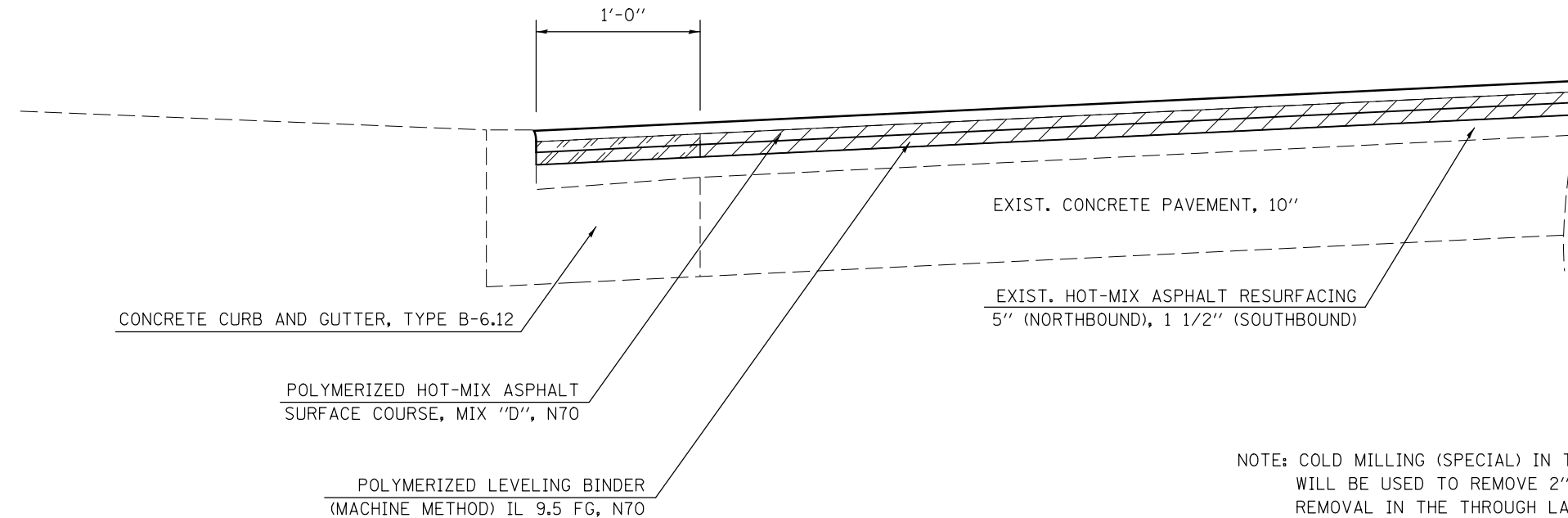
AREA TO BE PAID FOR AS PAVED SHOULDER REMOVAL

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING HMA ENTRANCE WIDENING REMOVAL DETAIL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\idot\detersbj\0372973\0570715-sht-detail.dgn		DRAWN -	REVISED -			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	113	
*MODELNAME*		CHECKED -	REVISED -			CONTRACT NO. 70715					
	PLOT DATE = 1/27/2015	DATE -	REVISED -			SCALE:	SHEET 1 OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

# COLD MILLING (SPECIAL) DETAILS

STATION	TO	STATION	DIRECTION
424+50.48		428+10.15	NORTHBOUND
429+06.74		429+96.29	SOUTHBOUND
442+10.40		445+91.55	NORTHBOUND

## BARRIER CURB & GUTTER DETAIL

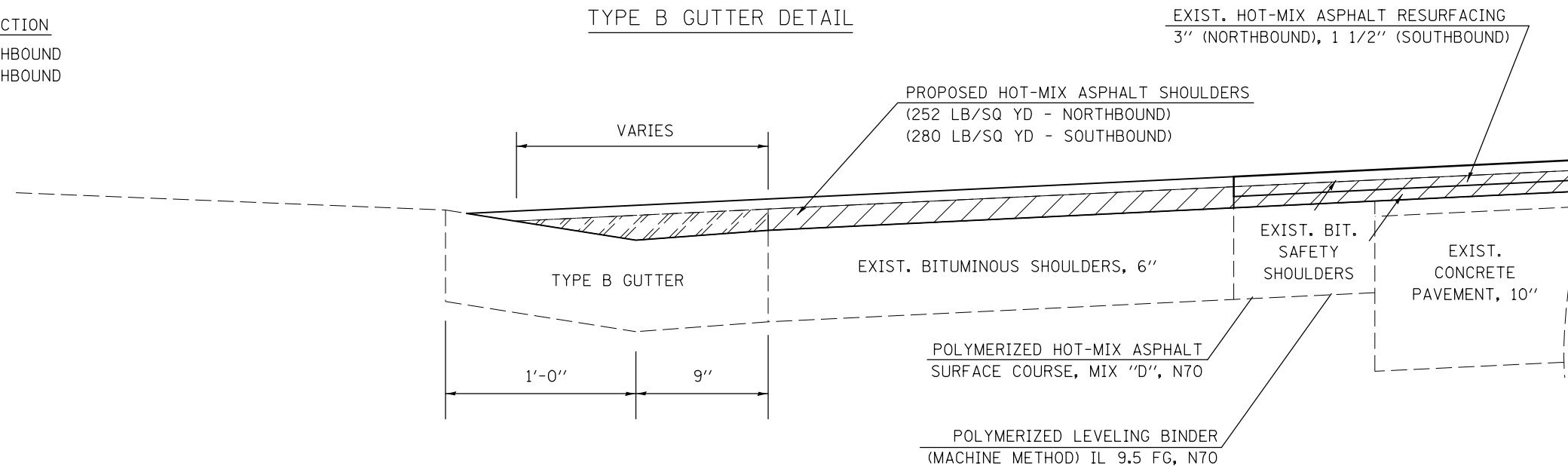


- COLD MILLING (SPECIAL)
- HOT-MIX ASPHALT SURFACE REMOVAL  
2" (NORTHBOUND), 1 1/2" (SOUTHBOUND)

NOTE: COLD MILLING (SPECIAL) IN THE NORTHBOUND LANES WILL BE USED TO REMOVE 2" TO MATCH THE HMA SURFACE REMOVAL IN THE THROUGH LANES. COLD MILLING (SPECIAL) IN THE SOUTHBOUND LANES WILL REMOVE ALL EXISTING HMA OVERLAYS TO MATCH THE 1 1/2" SURFACE REMOVAL IN THE THROUGH LANES.

STATION	TO	STATION	DIRECTION
426+73.61		428+10.15	SOUTHBOUND
429+43.70		433+16.00	NORTHBOUND

## TYPE B GUTTER DETAIL

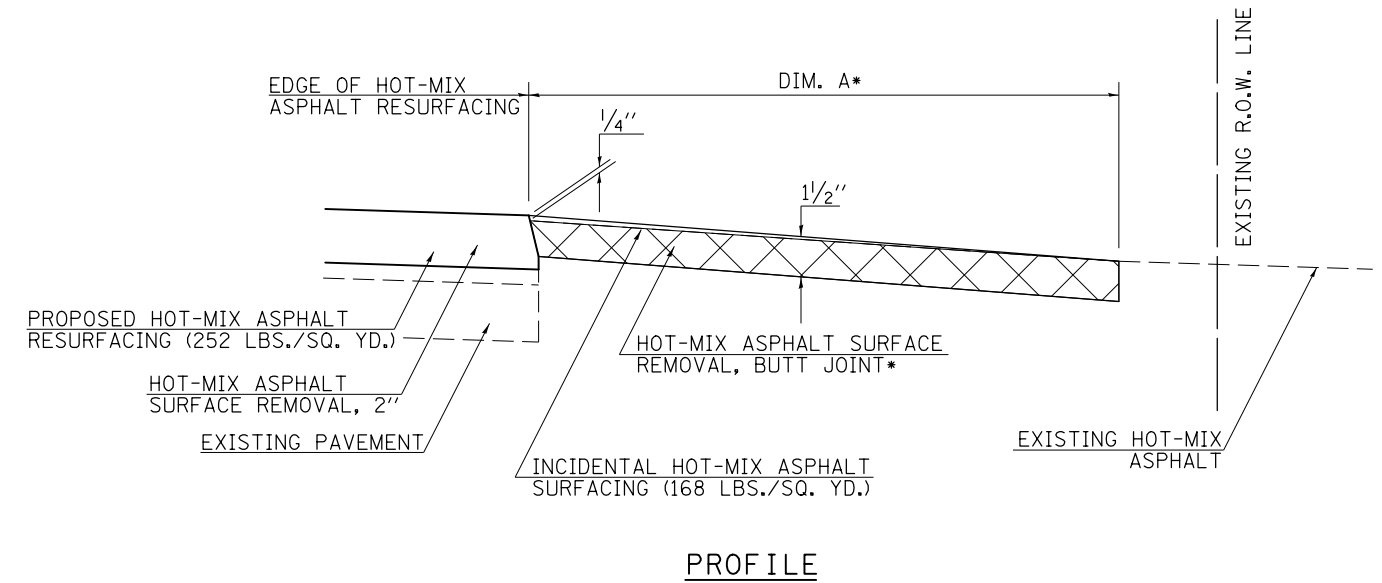
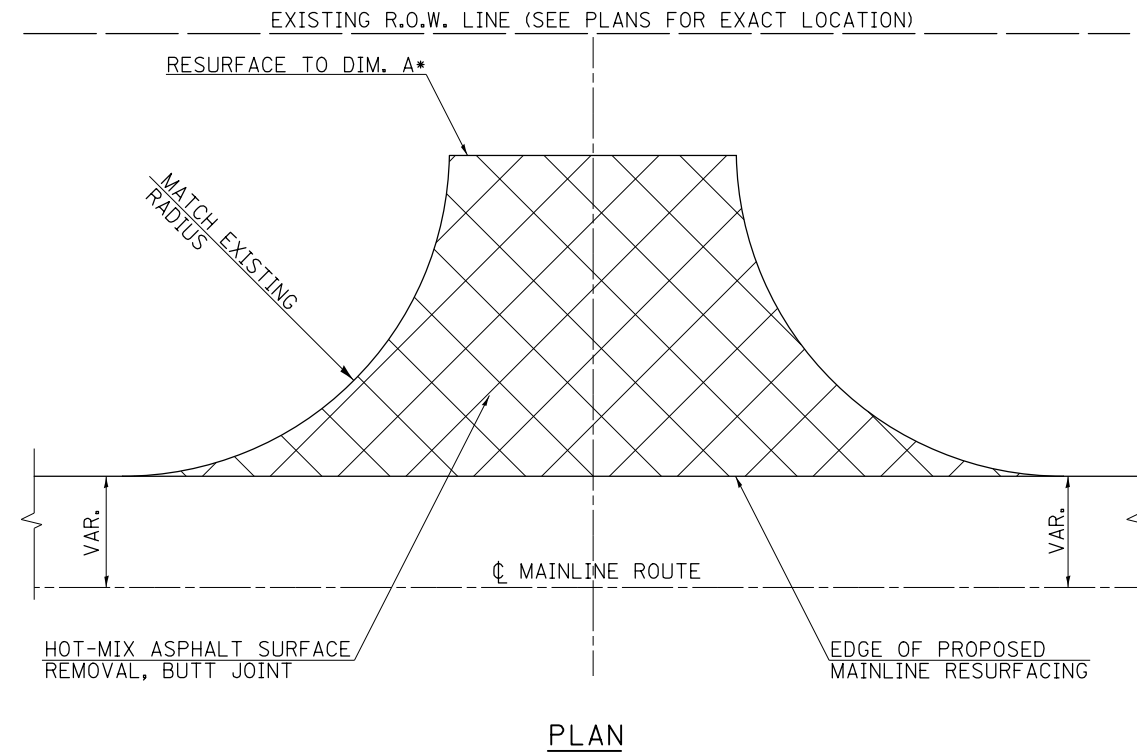


- COLD MILLING (SPECIAL)
- HOT-MIX ASPHALT SURFACE REMOVAL  
2" (NORTHBOUND), 1 1/2" (SOUTHBOUND)

NOTE: COLD MILLING (SPECIAL) IN THE NORTHBOUND LANES WILL BE USED TO REMOVE 2" TO MATCH THE HMA SURFACE REMOVAL IN THE THROUGH LANES. COLD MILLING (SPECIAL) IN THE SOUTHBOUND LANES WILL REMOVE ALL EXISTING HMA OVERLAYS TO MATCH THE 1 1/2" SURFACE REMOVAL IN THE THROUGH LANES.

# TYPICAL DETAIL OF SIDEROAD RETURNS

EXISTING HOT-MIX ASPHALT OVERLAY LOCATIONS



### GENERAL NOTES

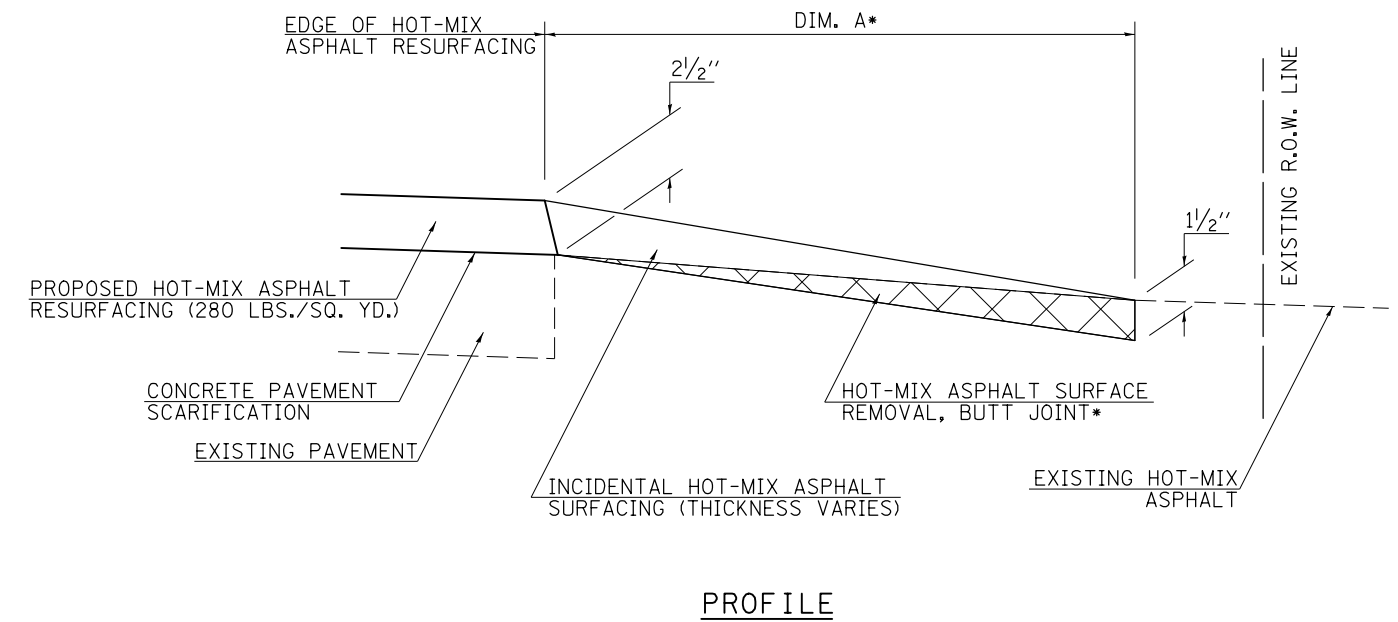
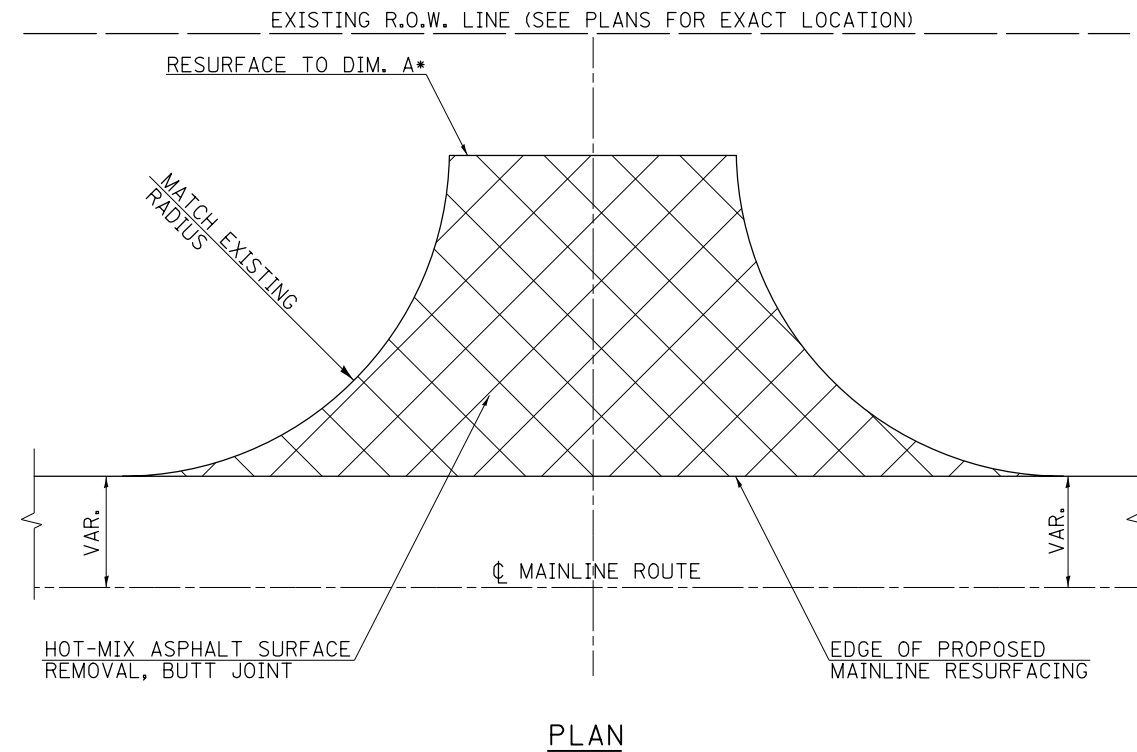
1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. THE INCIDENTAL HOT-MIX ASPHALT SURFACING IS INTENDED TO RESURFACE THE EXISTING SIDEROADS IN THEIR ENTIRETY. THE EXISTING SIDEROADS SHOULD BE RESURFACED TO MAINTAIN THEIR CURRENT RADII AND SHALL BE RESURFACED TO THE DIM. A SHOWN ON THE CHART ON THE RIGHT SIDE OF THIS PAGE.

\*SEE CHART ON BOTTOM OF PAGE FOR A LIST OF SIDEROADS COVERED BY THIS DETAIL AND DIMENSIONS.

SIDEROAD NAME	STATION	LT OR RT	DIM. A*
CR 2300 N	341+42.33	RT	34.0'
CR 2400 N	375+59.64	RT	35.9'
W. CENTRAL AVE.	428+54.84	RT	41.0'
CR 2600 N	482+00.00	RT	42.0'
CR 2700 N	537+76.98	RT	36.6'
CR 2800 N	593+86.98	LT	18.4'
CR 2800 N	593+86.98	RT	5.0'
WHEAT AVE.	622+40.56	RT	7.8'
BORMAN DR.	652+49.94	RT	200.1'
S TANNER ST.	679+11.71	LT	102.8'

# TYPICAL DETAIL OF SIDEROAD RETURNS

BARE PCC LOCATIONS

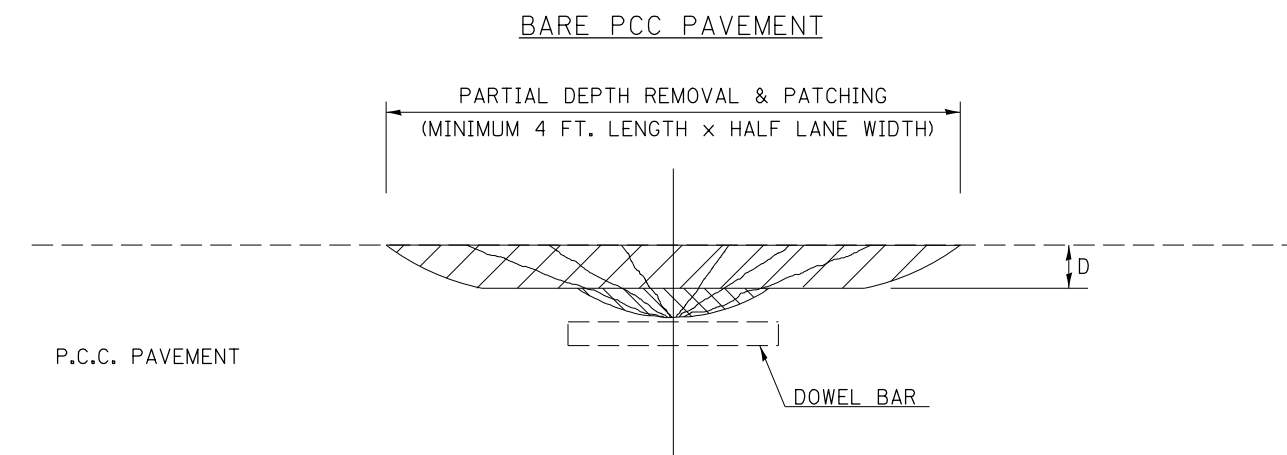
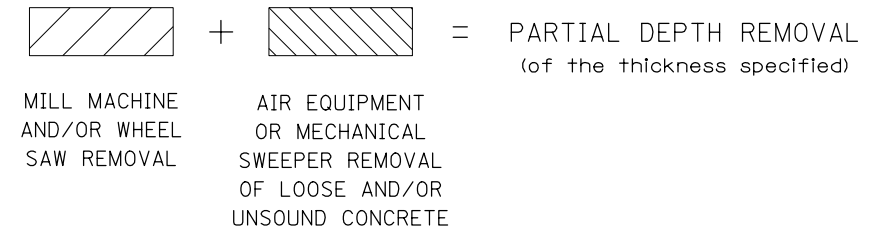
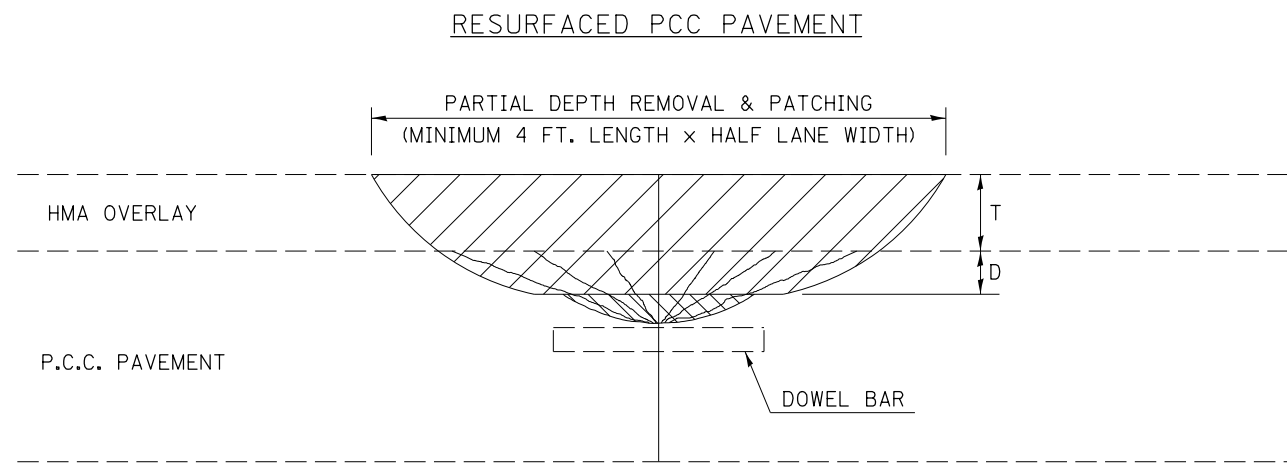


## GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. THE INCIDENTAL HOT-MIX ASPHALT SURFACING IS INTENDED TO RESURFACE THE EXISTING SIDEROADS IN THEIR ENTIRETY. THE EXISTING SIDEROADS SHOULD BE RESURFACED TO MAINTAIN THEIR CURRENT RADII AND SHALL BE RESURFACED TO THE DIM. A SHOWN ON THE CHART ON THE RIGHT SIDE OF THIS PAGE.

\*SEE CHART ON BOTTOM OF PAGE FOR A LIST OF SIDEROADS COVERED BY THIS DETAIL AND DIMENSIONS.

SIDEROAD NAME	STATION	LT OR RT	DIM. A*
CR 2300 N	341+42.33	LT	37.0'
CR 2400 N	375+59.64	LT	33.0'
CR 1450 E ACCESS	391+01.92	LT	22.0'
W. CENTRAL AVE.	428+54.84	LT	47.0'
W. CLARK ST.	439+03.53	LT	36.0'
MAIN ST.	446+14.32	LT	53.0'
N. CHURCH ST. ACCESS	457+70.02	LT	32.0'
CR 2600 N	482+00.00	LT	51.0'
CR 2700 N	537+76.98	LT	41.8'
CR 1500 E	565+19.78	LT	42.8'



**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)

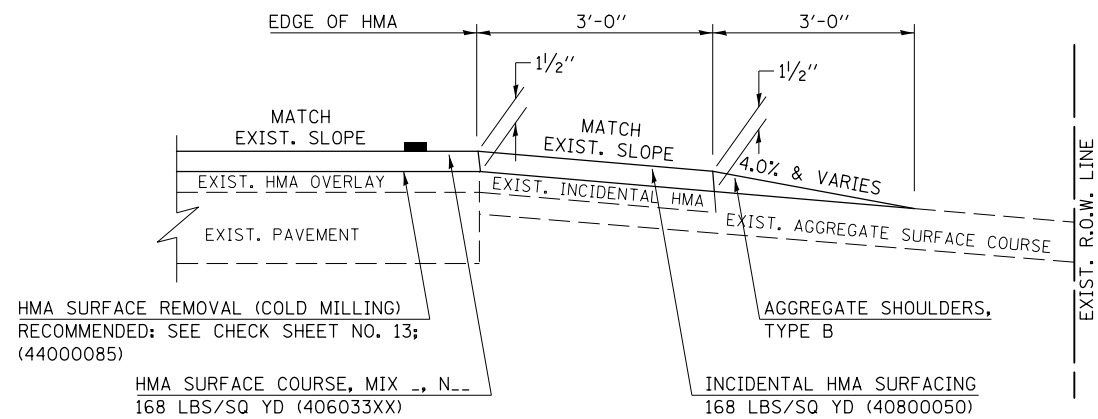
TRANSVERSE CONTRACTION JOINT SHOWN - OTHER LOCATIONS SIMILAR.

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

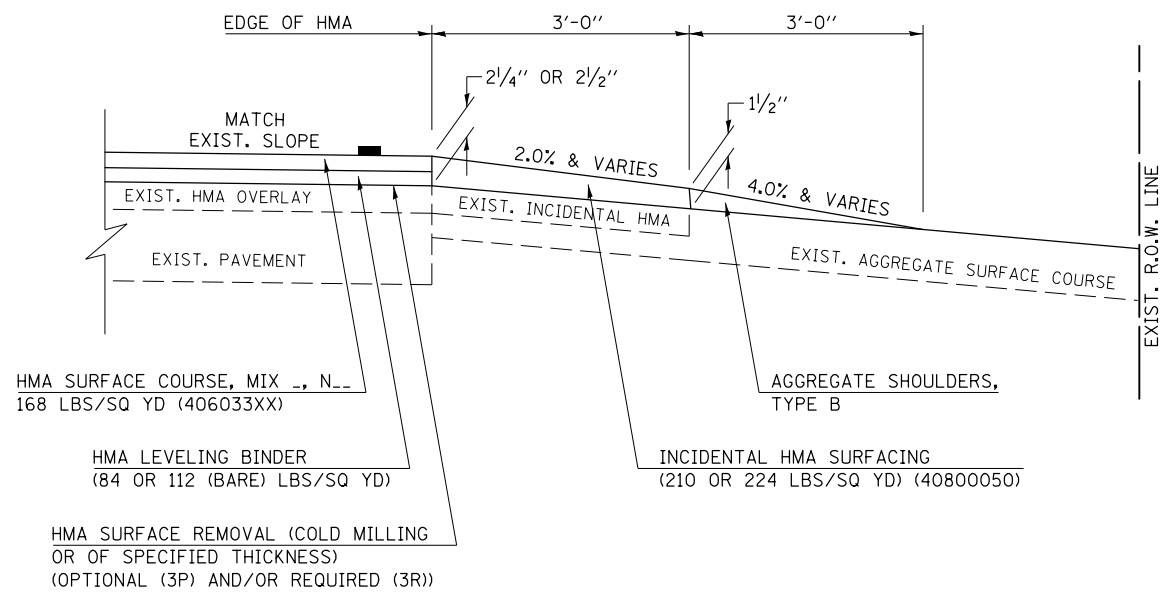
FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\p\dot\detersbj\d0372973\0570715-sht-detail.dgn	DRAWN -	REVISED -	800			(28X-1,30X-1)RS-4	CHAMPAIGN	271	117	
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 70715				
	PLOT DATE = 1/27/2015	DATE -	REVISED -			SCALE:	SHEET 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

**PROJECTS WITHOUT RECONSTRUCTION**  
 ("3R" WITHOUT RECONSTRUCTION, 3P, SMART AND CM)

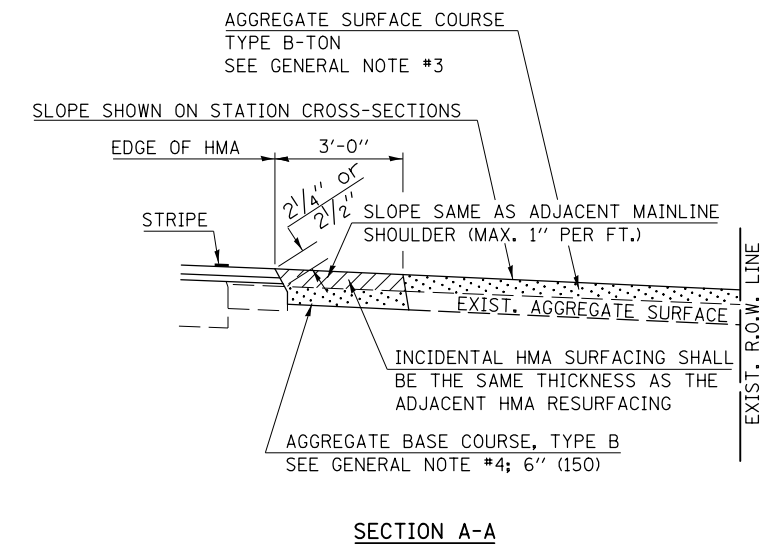
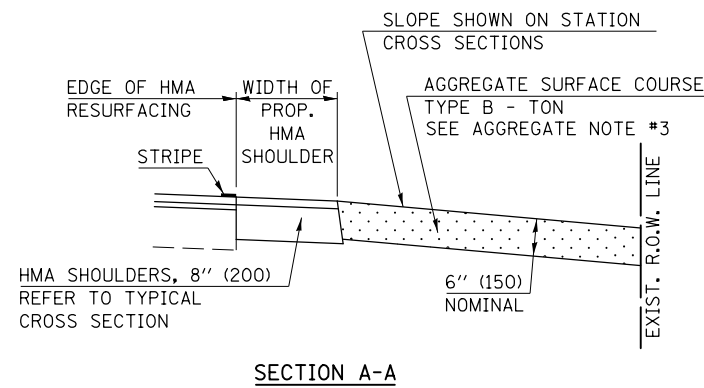
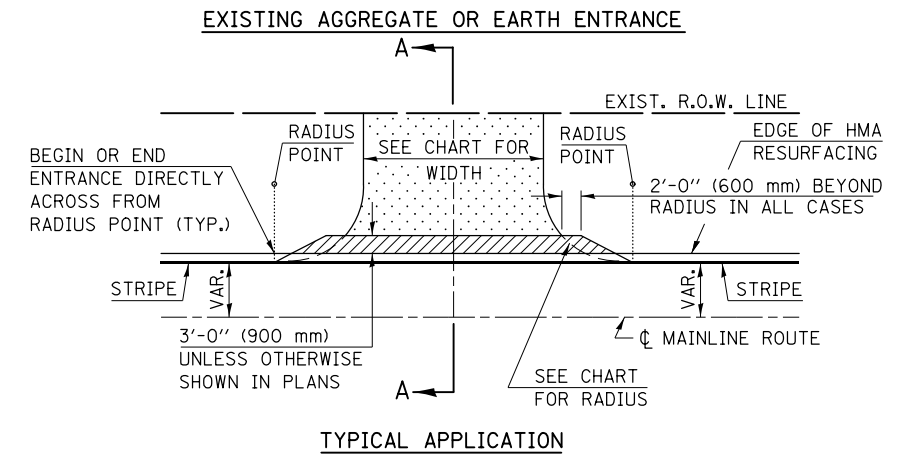
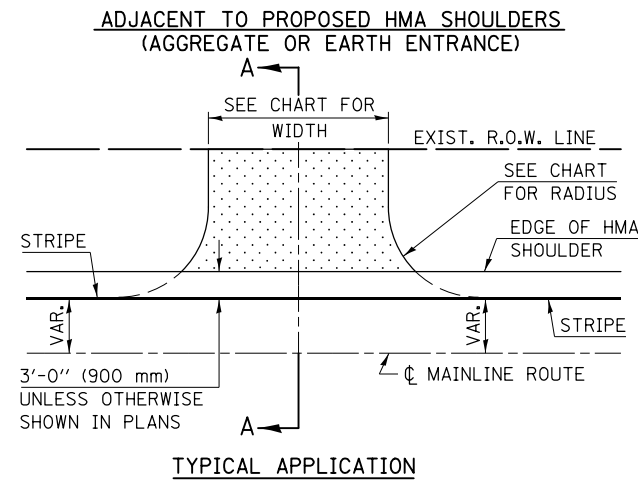
**S.M.A.R.T. IMPROVEMENTS**  
 (POLICY RESURFACING; BDE 53-4.03; 1/2")



**"3P" OR "3R" IMPROVEMENTS**  
 (POLICY RESURFACING; BDE 53-4.02; 2/4" OR 2/2" ON BARE CONCRETE)



**PROJECTS WITH RECONSTRUCTION**  
 ("3R" IMPROVEMENTS AND SMART/3P "SPOT" LOCATIONS)



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

**DISTRICT 5 DETAIL NO. 40800050A**

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 12/01/06 TJB
ci:\pw\work\p\id\detersbj\0372973\0570715-sht-detail.dgn		DRAWN -	REVISED - 09/21/07 KAG
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 04/30/08 KJT
	PLOT DATE = 1/27/2015	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>FIELD ENTRANCES (NONCOMMERCIAL RURAL)</b>			
SCALE: NA	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	118
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70715	



**GENERAL NOTES**

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. ANY NECESSARY WORK BEHIND THE HMA SHOULDER OR THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE SHALL BE INCLUDED IN THE COST OF AGGREGATE SURFACE COURSE.
4. AGGREGATE BASE COURSE, TYPE B, 6" (150 mm) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 12" (300 mm) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
6. EXISTING FIELD ENTRANCES OF AGGREGATE OR EARTH WITH NO HMA APRON SHALL NOT RECEIVE A NEW HMA APRON WITHOUT PROPER APPROVAL THROUGH THE BUREAU OF OPERATIONS "POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS".
7. TO ASSURE APPROPRIATE ACCESS POLICIES ARE FOLLOWED ALL NEW ACCESS SHALL BE APPLIED FOR THROUGH THE BUREAU OF OPERATIONS PERMIT APPLICATION PROCESS. PLAN PREPARATION MEMORANDUMS 40-09 AND 40-11 ALONG WITH DISTRICT CONSTRUCTION MEMORANDUM 03/14 DISCUSS THIS PROCEDURE.

RURAL ENTRANCE DESIGN STANDARDS (PPM 40-09)															
DESIGN ELEMENT	NEW CONSTRUCTION & 3R with RECONSTRUCTION						3R w/out RECONSTRUCTION, 3P, SMART & CM								
	NONCOMMERCIAL			FIELD W/ FARM IMPLEMENTS			COMMERCIAL			NONCOMMERCIAL			COMMERCIAL		
	PRIVATE & FIELD			FIELD W/ FARM IMPLEMENTS			COMMERCIAL			PRIVATE & FIELD			COMMERCIAL		
	min.	des.	max.	min.	max.	min.	des.	max.	min.	des.	max.	min.	des.	max.	
SURFACE WIDTH (FT)							1 LANE, 1 WAY						1 LANE, 1 WAY		
							14						16		
							24						24		
							24						30		
RADIUS (FT)							20						30		
							30						50		
							50						100		
SHOULDER WIDTH (FT)	2	2		2		1	3		resurface existing configuration; existing aggregate or earth entrances shall have the continuation of aggregate shoulders placed behind them						
SHOULDER SLOPE (%)	2	4	6	4		2	4	6							
ENTRANCE GRADE (%)	0	2 to 5	10 or 12	2 to 5	10 or 12	0	2 to 5	8 or 10							
SIDE SLOPE (FT)	1:4	1:6	1:10	1:4	1:6	1:4	1:6	1:10							
<b>SURFACE TYPE</b>															
INCIDENTAL HMA SURFACING (INCH)		2		2		3 or 4			taper from hma resurfacing thickness (2 1/2", 2 1/4" or 1 1/2") to 1 1/2" to minimize aggregate shoulder						
AGGREGATE SURFACE COURSE, TYPE B (INCH)		6		6		8			if applicable use items: Preparation of Base & Aggregate Base Repair; see PPM 30-02						
PCC DRIVEWAY PAVEMENT (INCH)		6						6 or 8							

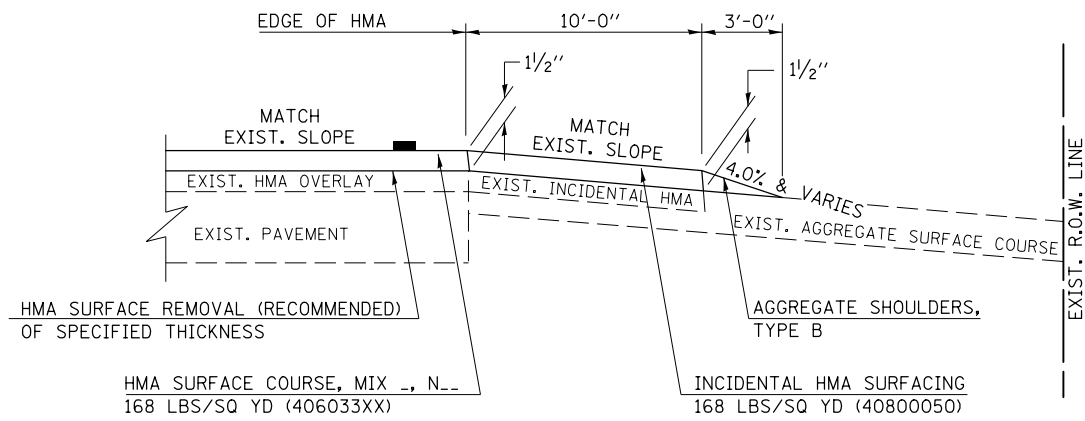
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

**DISTRICT 5 DETAIL NO. 40800050A**

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 12/01/06 TJB	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FIELD ENTRANCES (NONCOMMERCIAL RURAL)</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\id\detersbj\0372973\0570715-sht-detail.dgn	DRAWN -	REVISED - 09/21/07 KAG	800			(28X-1,30X-1)RS-4	CHAMPAIGN	271	119	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 04/30/08 KJT	CONTRACT NO. 70715							
PLOT DATE = 1/27/2015	DATE -	REVISED -	SCALE: NA			SHEET NO. 2 OF 2 SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

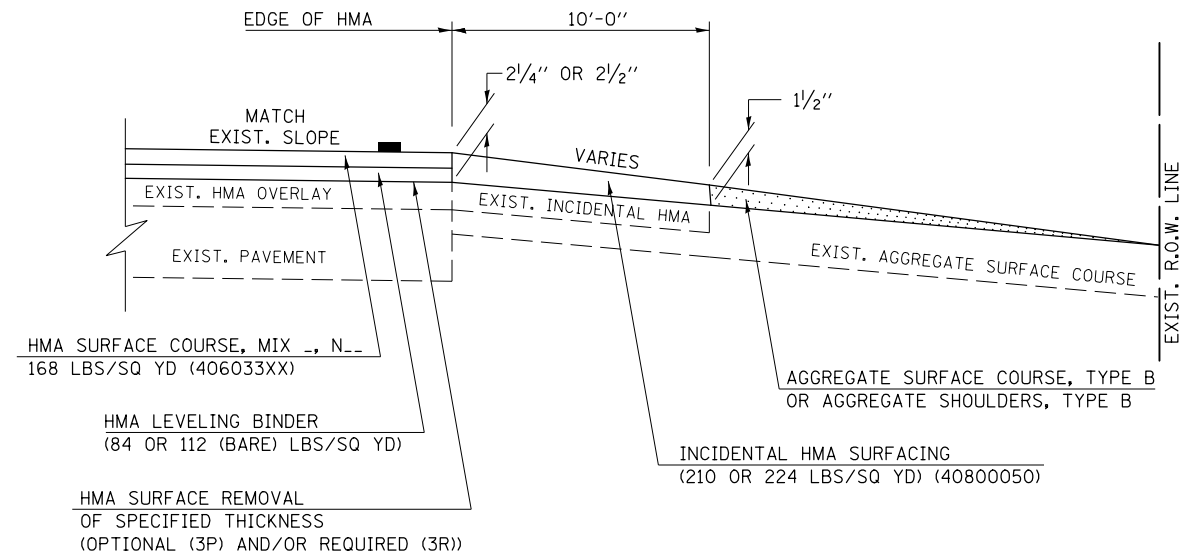
# PROJECTS WITHOUT RECONSTRUCTION

## S.M.A.R.T. IMPROVEMENTS (POLICY RESURFACING; BDE 53-4.03; 1/2")

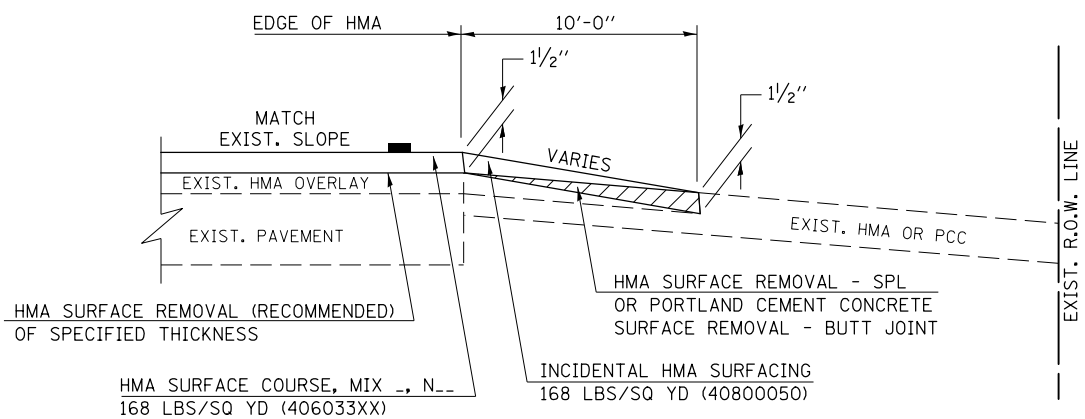


**EXISTING AGGREGATE ENTRANCE**

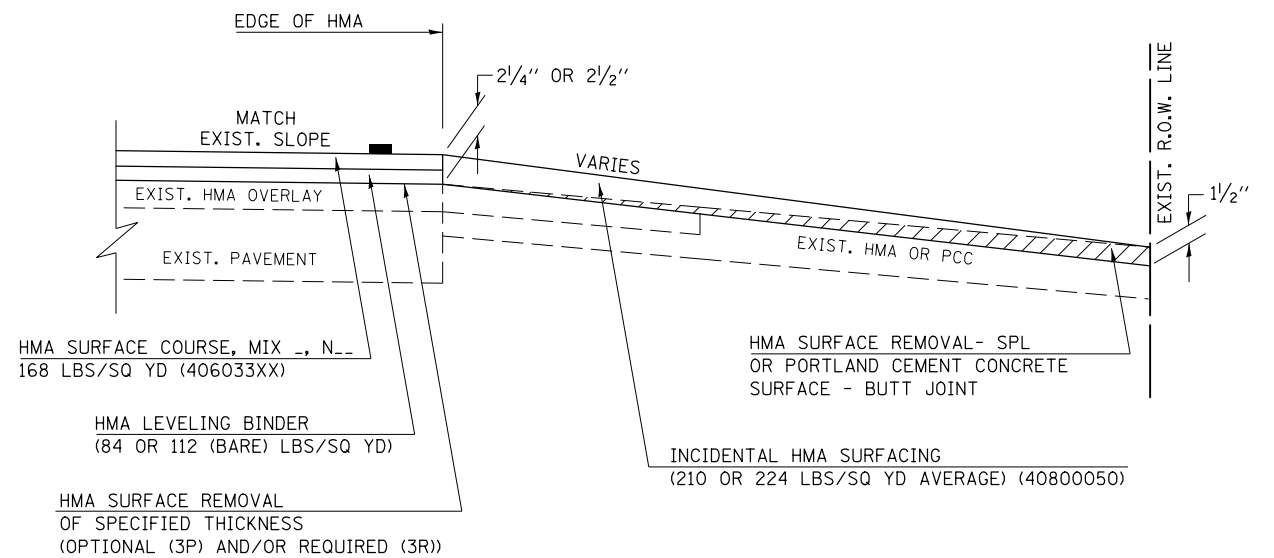
## "3P" OR "3R" IMPROVEMENTS (POLICY RESURFACING; BDE 53-4.02; 2 1/4" OR 2 1/2" ON BARE CONCRETE)



**EXISTING AGGREGATE ENTRANCE**



**EXISTING HMA OR PCC ENTRANCE**



**EXISTING HMA OR PCC ENTRANCE**

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

### DISTRICT 5 DETAIL NO. 4080050C

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 12/08/06 TJB
et:\pw_work\pwidot\detersbj\0372973\0570715-sht-detail.dgn		DRAWN -	REVISED - 09/21/07 KAG
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 05/02/08 KJT
	PLOT DATE = 1/27/2015	DATE -	REVISED - 04/23/10 KJT

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

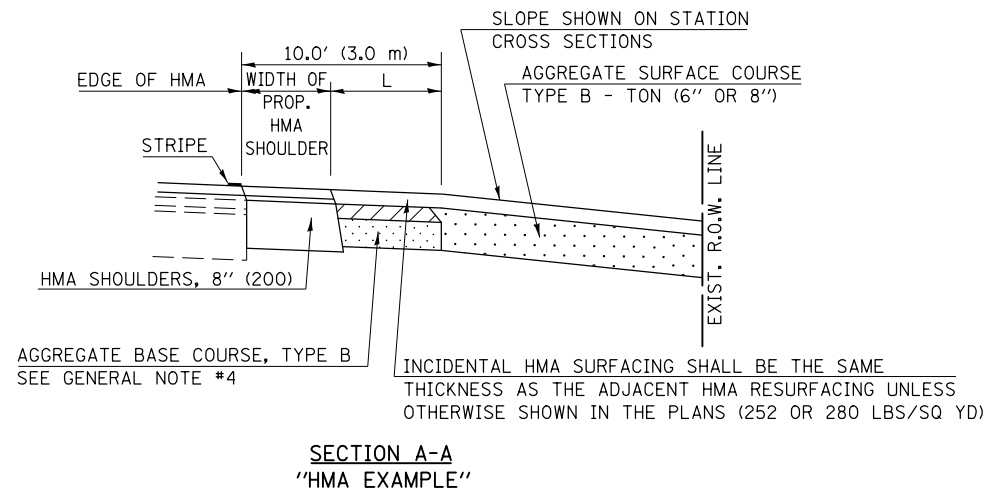
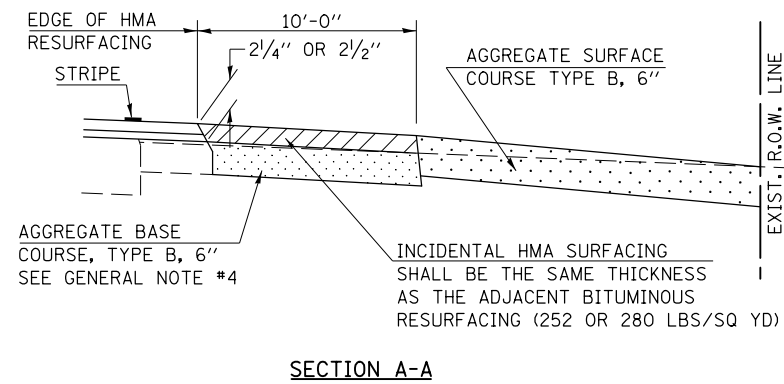
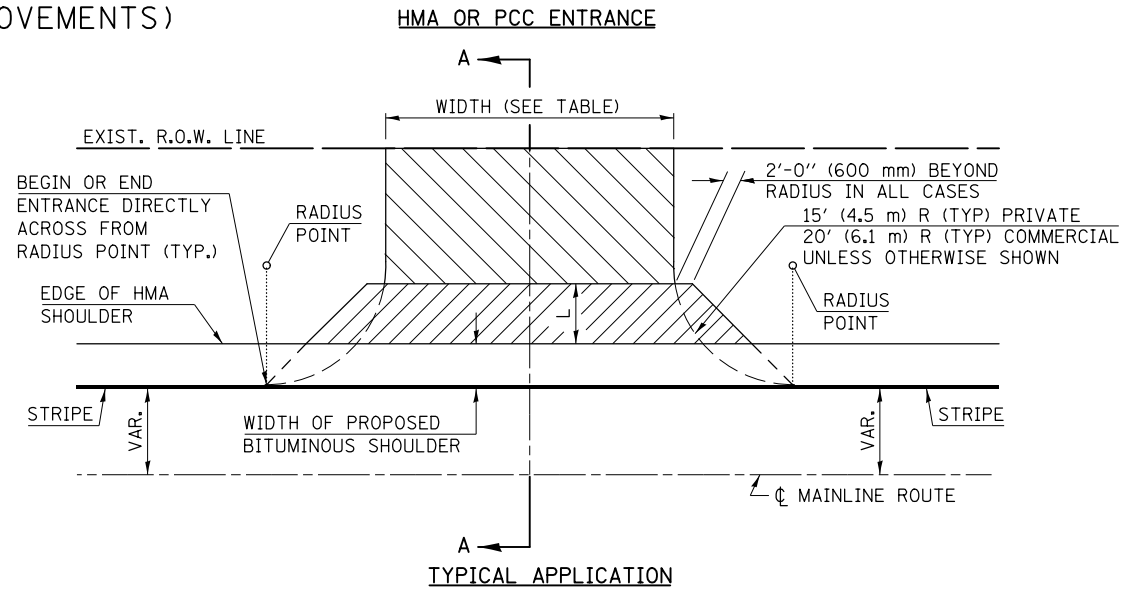
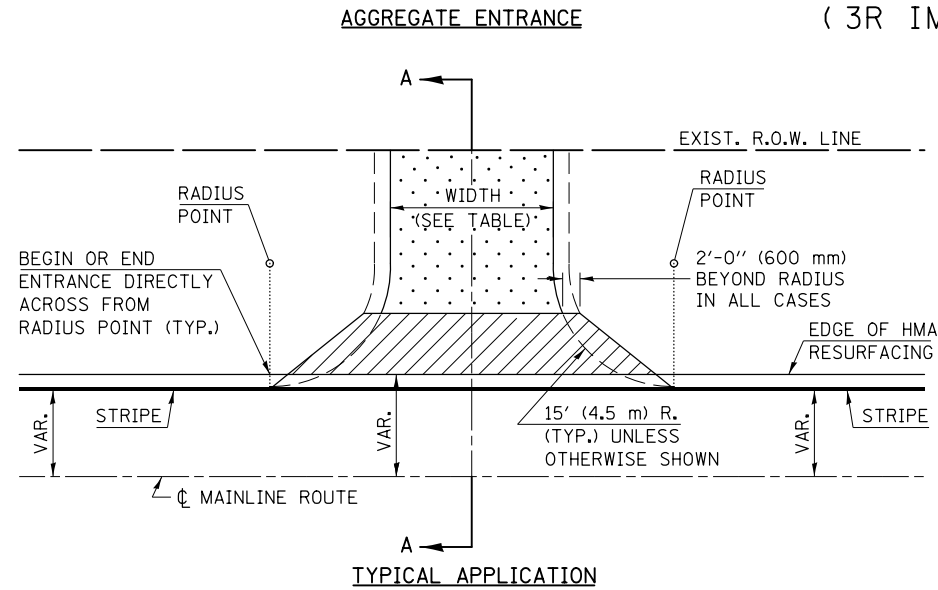
**PRIVATE AND COMMERCIAL ENTRANCES  
(NONCOMMERCIAL AND COMMERCIAL RURAL)**

SCALE: NA SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	120
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70715	

# PROJECTS WITH RECONSTRUCTION

( 3R IMPROVEMENTS )



### GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. ANY NECESSARY WORK BEHIND THE HMA SHOULDER OR THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE SHALL BE INCLUDED IN THE COST OF AGGREGATE SURFACE COURSE.
4. AGGREGATE BASE COURSE, TYPE B, 6" (150 mm) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 12" (300 mm) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
6. EXISTING FIELD ENTRANCES OF AGGREGATE OR EARTH WITH NO HMA APRON SHALL NOT RECEIVE A NEW HMA APRON WITHOUT PROPER APPROVAL THROUGH THE BUREAU OF OPERATIONS "POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS".
7. TO ASSURE APPROPRIATE ACCESS POLICIES ARE FOLLOWED ALL NEW ACCESS SHALL BE APPLIED FOR THROUGH THE BUREAU OF OPERATIONS PERMIT APPLICATION PROCESS. PLAN PREPARATION MEMORANDUMS 40-09 AND 40-11 ALONG WITH DISTRICT CONSTRUCTION MEMORANDUM 03/14 DISCUSS THIS PROCEDURE.

RURAL ENTRANCE DESIGN STANDARDS (PPM 40-09)														
DESIGN ELEMENT	NEW CONSTRUCTION & 3R with RECONSTRUCTION						3R w/out RECONSTRUCTION, 3P, SMART & CM							
	NONCOMMERCIAL						NONCOMMERCIAL							
	PRIVATE & FIELD			FIELD W/ FARM IMPLEMENTS			COMMERCIAL			PRIVATE & FIELD			COMMERCIAL	
	min.	des.	max.	min.	max.	min.	des.	max.	min.	des.	max.	min.	des.	max.
SURFACE WIDTH (FT)	12	16	24	24	30	1 LANE, 1 WAY			1 LANE, 1 WAY			1 LANE, 1 WAY		
						14	16	24	2 LANE, 2 WAY			2 LANE, 2 WAY		
RADIUS (FT)	15	25	40	30		20	30	50	resurface existing configuration; existing hma or pcc entrances shall have "butt joints" constructed; existing aggregate or earth entrances shall have the continuation of aggregate shoulders placed behind them					
SHOULDER WIDTH (FT)	2	2		2		1	3							
SHOULDER SLOPE (%)	2	4	6	4		2	4	6						
ENTRANCE GRADE (%)	0	2 to 5	10 or 12	2 to 5	10 or 12	0	2 to 5	8 or 10						
SIDE SLOPE (FT)	1:10	1:6	1:4	1:6	1:4	1:10	1:6	1:4						
<b>SURFACE TYPE</b>														
INCIDENTAL HMA SURFACING (INCH)		2		2		3 or 4			taper from hma resurfacing thickness (2 1/2", 2 1/4" or 1 1/2") to 1 1/2" for "butt joints" and to minimize aggregate shoulder					
AGGREGATE SURFACE COURSE, TYPE B (INCH)		6		6		8			if applicable use items: Preparation of Base & Aggregate Base Repair; see PPM 30-02					
PCC DRIVEWAY PAVEMENT (INCH)		6							6 or 8					

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

### DISTRICT 5 DETAIL NO. 4080050C

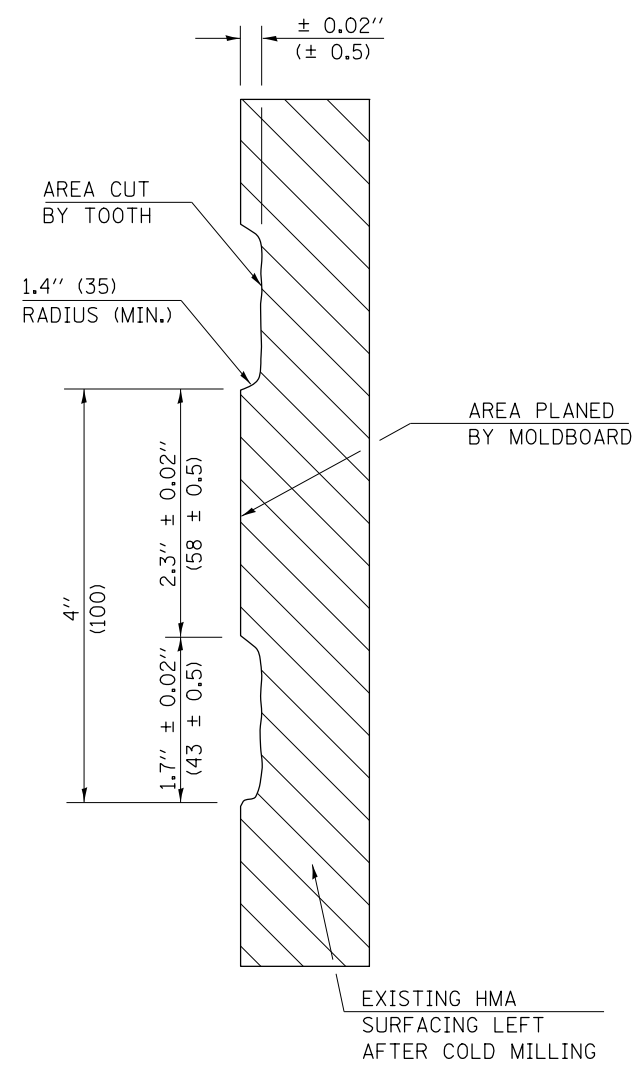
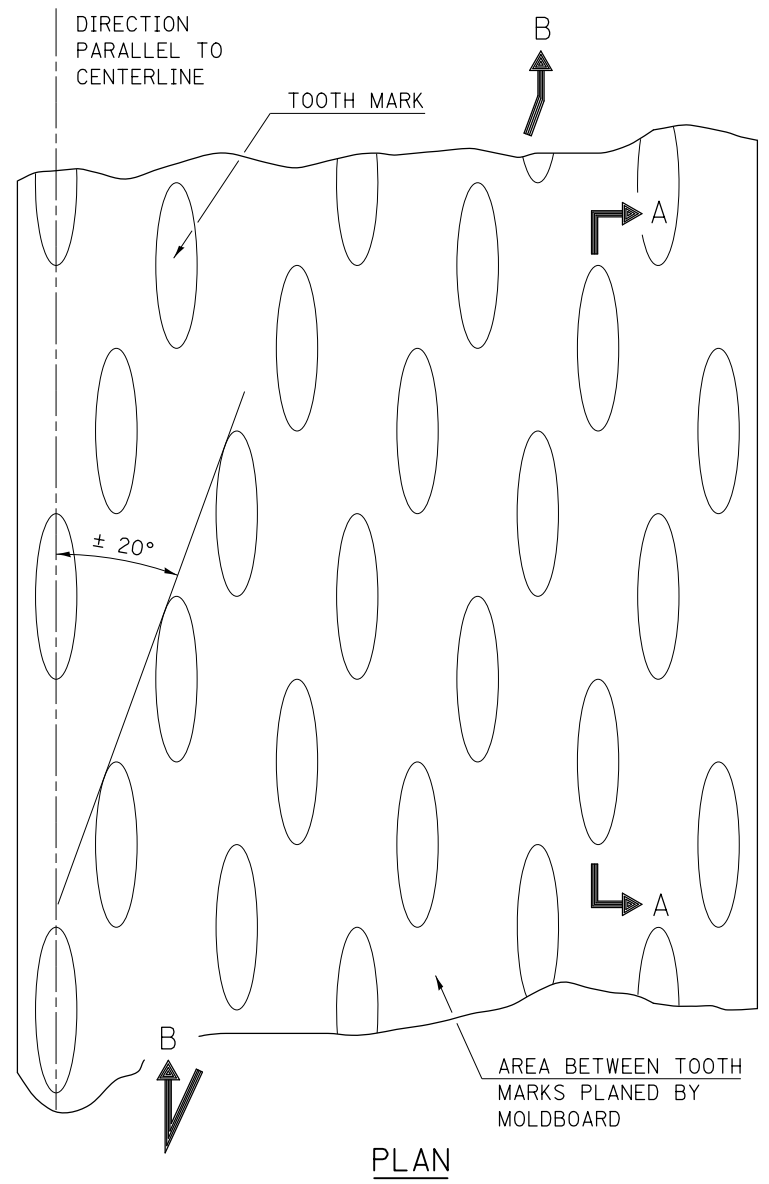
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 05/02/08 KJT
	PLOT DATE = 1/27/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

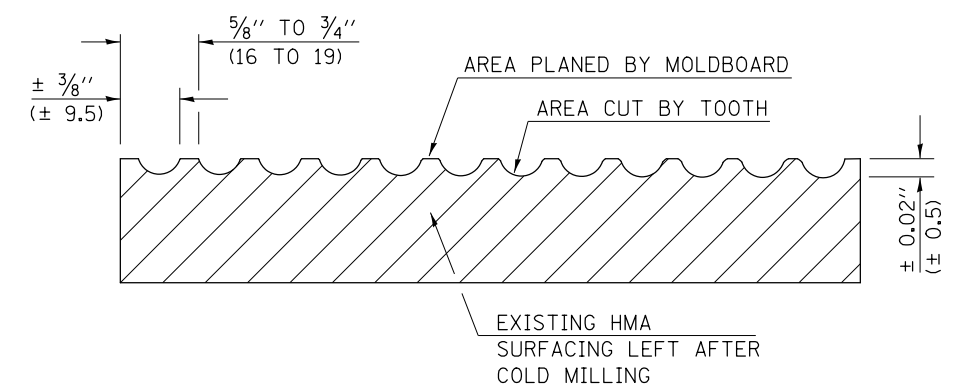
<b>PRIVATE AND COMMERCIAL ENTRANCES (NONCOMMERCIAL AND COMMERCIAL RURAL)</b>			
SCALE: NA	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	121
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

**REQUIRED SURFACE TEXTURE**



**SECTION A-A**



**SECTION B-B PROJECTED PERPENDICULAR TO CENTERLINE**

**NOTES**

1. SURFACE CORRECTION SHALL CONSIST OF TWO PROCESSES: CUTTING WITH CARBIDE TEETH MOUNTED ON A ROTATING DRUM, AND PLANING WITH A MOLDBOARD MOUNTED IMMEDIATELY BEHIND THE CUTTING DRUM.
2. OTHER SIMILAR PATTERNS WILL BE ACCEPTABLE IF THEY CONSIST OF A SMOOTH, FLAT, PLANED SURFACE INTERSPERSED WITH A PATTERN OF DISCONTINUOUS LONGITUDINAL STRIATIONS.
3. FOR BASIS OF PAYMENT SEE RECURRING SPECIAL PROVISION "HOT-MIX ASPHALT SURFACE CORRECTION", CHECK SHEET #13.

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

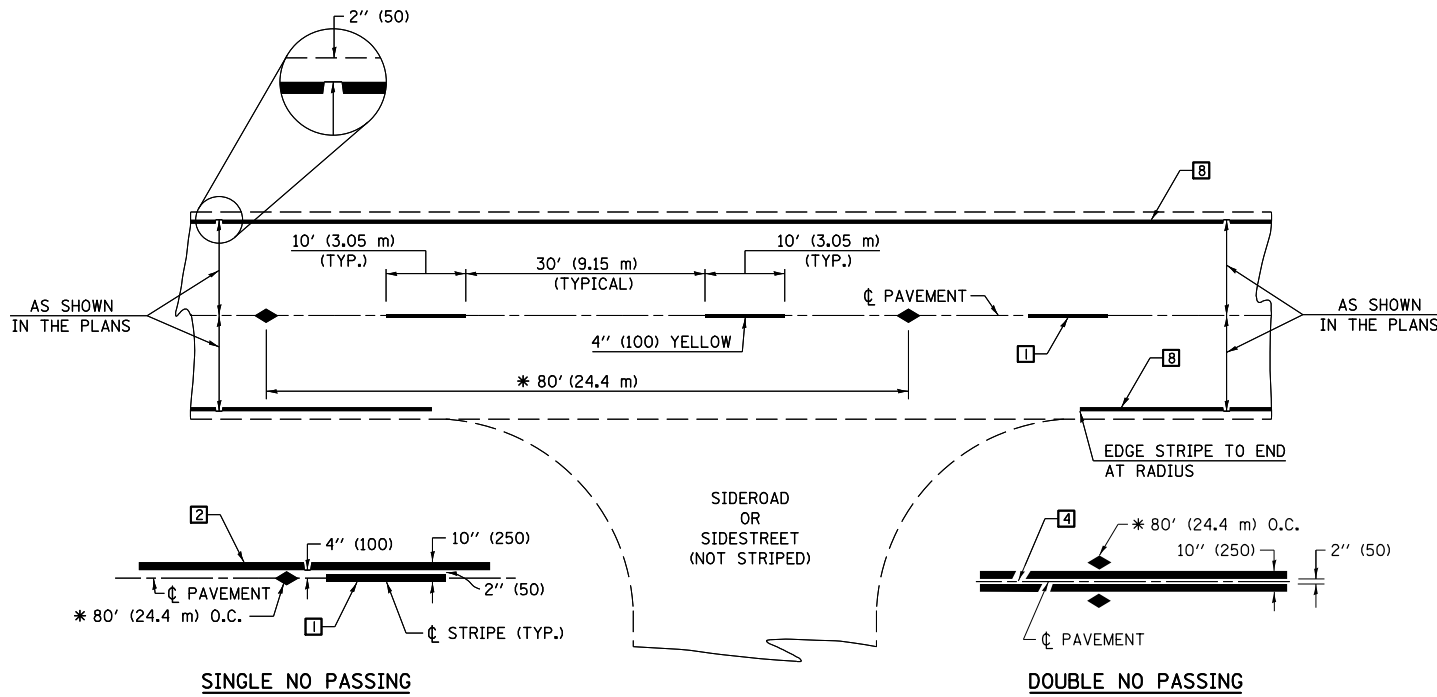
FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 11/06
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/27/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**HOT-MIX ASPHALT SURFACE CORRECTION**

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

<b>DISTRICT 5 DETAIL NO. 4400080</b>				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	122
			CONTRACT NO. 70715	
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**

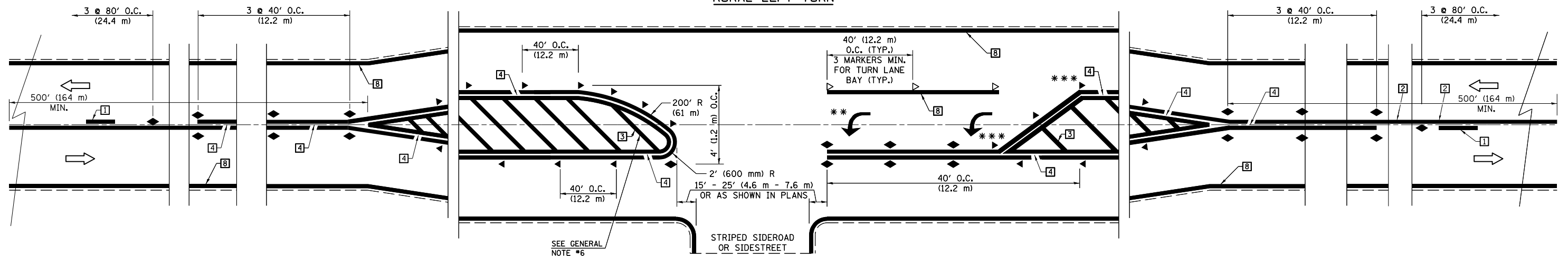
**TYPICAL PAVEMENT MARKING LEGEND**

- 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.

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 11/06
ci:\pw\work\p\idot\detersbj\d0372973\0570715-sht-detail.dgn		DRAWN -	REVISED - 09/2009 - KJT
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	PLOT DATE = 1/27/2015	DATE -	REVISED -

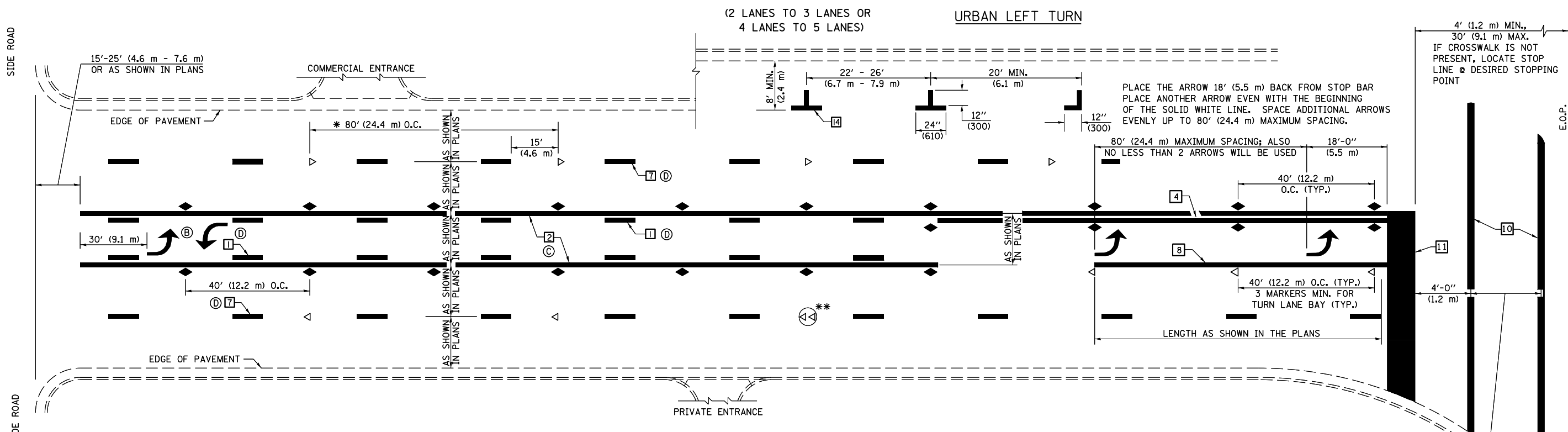
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

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

**DISTRICT 5 DETAIL NO. 7800AAA**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	123
CONTRACT NO. 70715				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

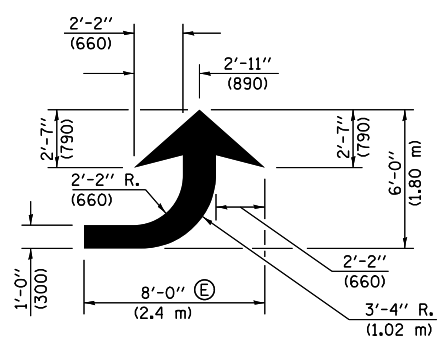


\* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

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

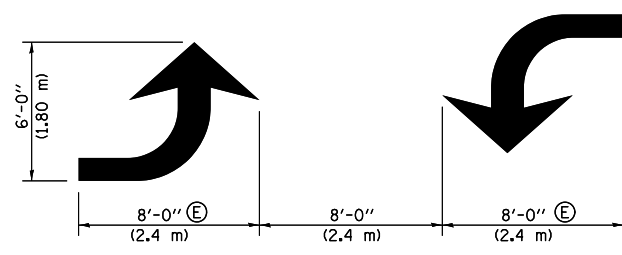
**GENERAL NOTES:**

- ⓑ 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)



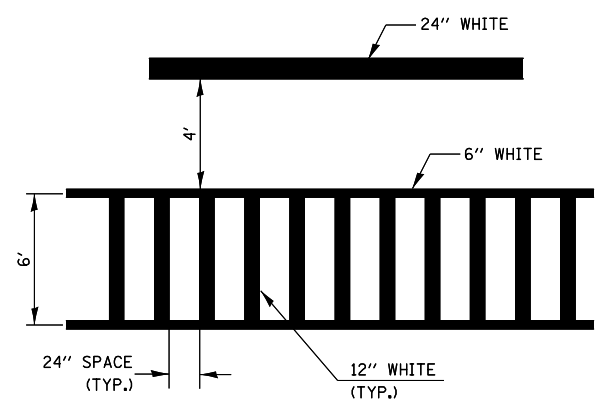
**LEFT ARROW**

REVERSE FOR RIGHT ARROW  
AREA = 15.6 SQ. FT. (1.47 m<sup>2</sup>)  
(WHITE)

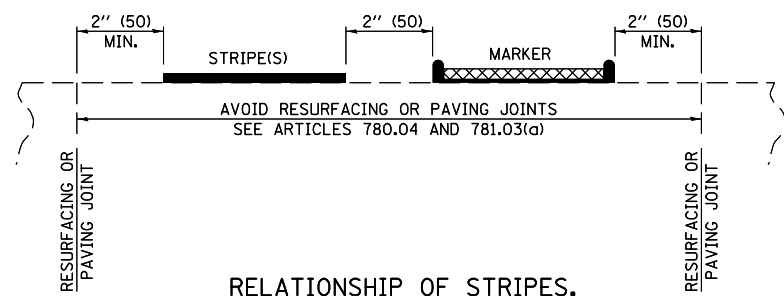


**TYPICAL DOUBLE TURN ARROWS (WHITE)**

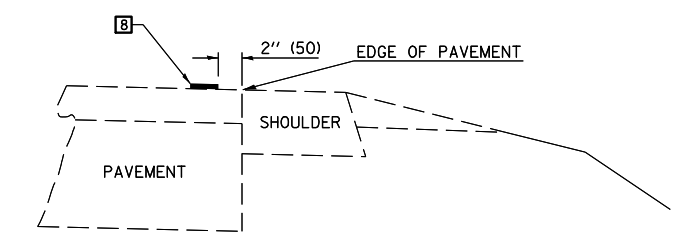
**BLOOMINGTON-NORMAL CITY LIMITS ONLY**



**TYPICAL SPACING FOR CROSSWALKS & STOP BARS**



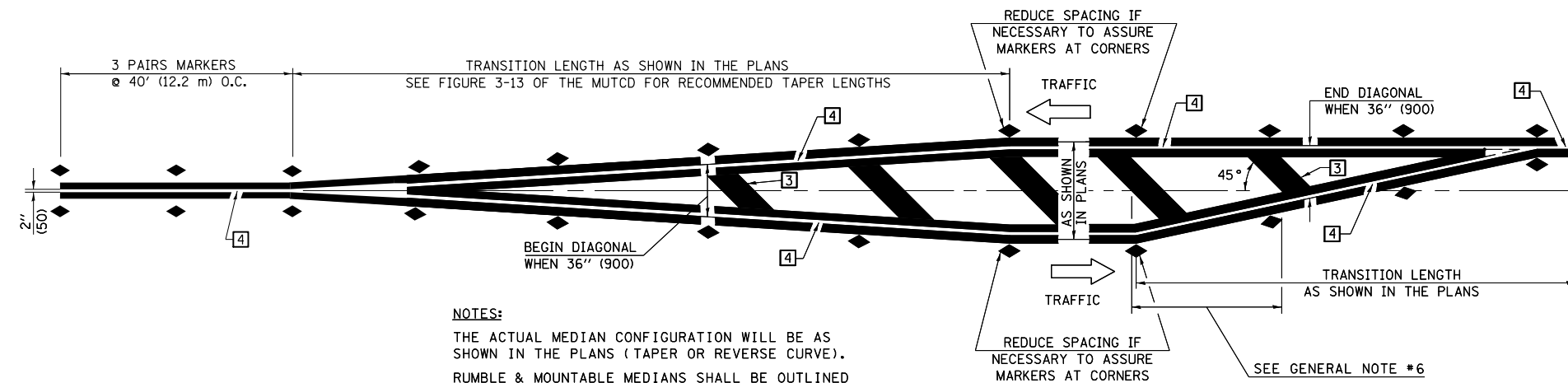
**RELATIONSHIP OF STRIPES, MARKERS AND JOINTS**



**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 = detersbj	DESIGNED -	REVISED - 11/06	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING AND MARKERS (RURAL &amp; URBAN APPLICATIONS)</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\pwork\detersbj\0372973\0570715-sht-detail.dgn	DRAWN -	REVISED - 09/2009 - KJT	800			(28X-1,30X-1)RS-4	CHAMPAIGN	271	124	
PLOT SCALE = 48.0000' / in.	CHECKED -	REVISED - 04/14 - JLA	CONTRACT NO. 70715							
PLOT DATE = 1/27/2015	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

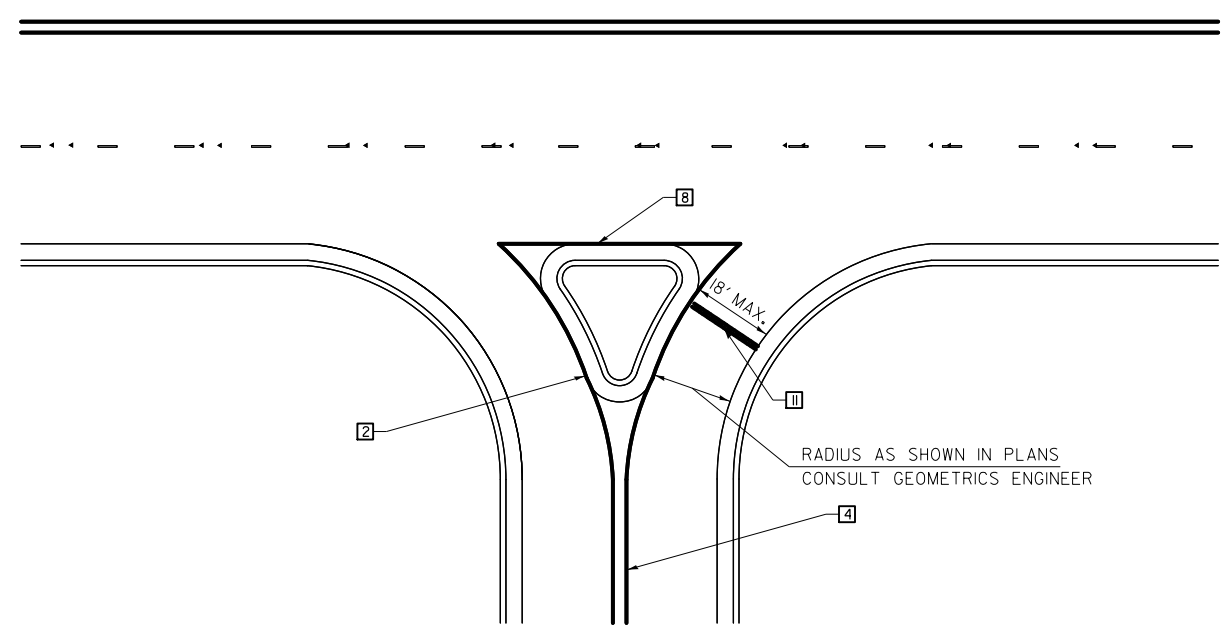


**NOTES:**  
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).  
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

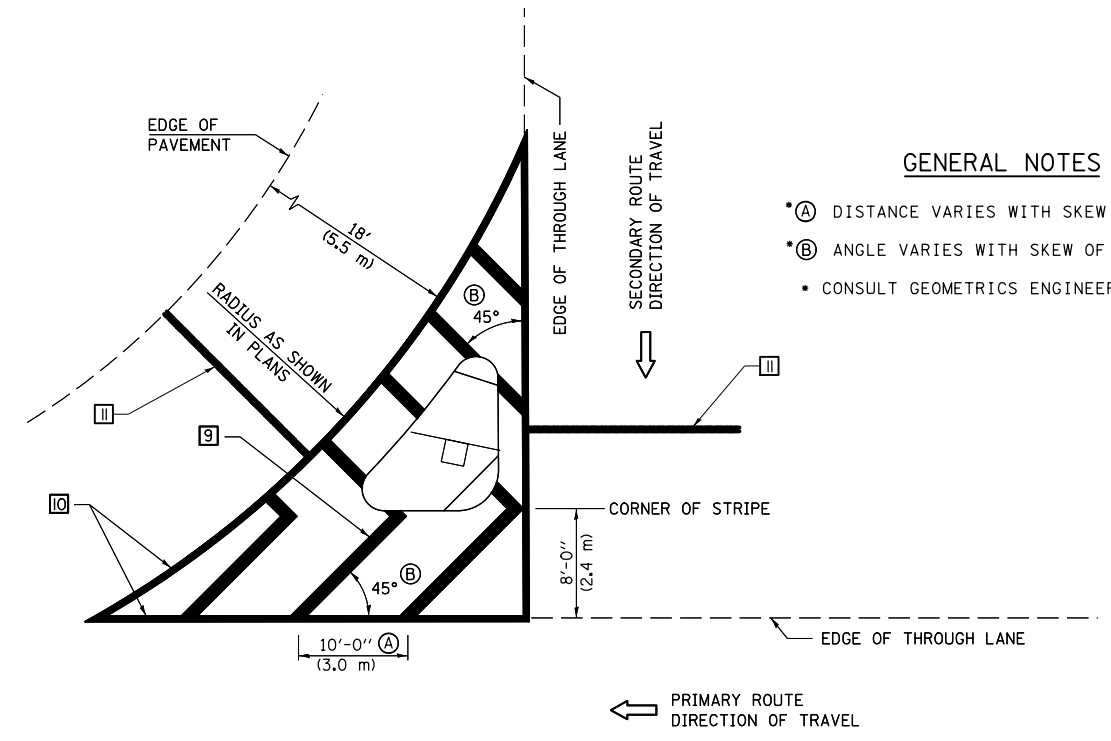
**TYPICAL MEDIAN TRANSITIONS**

**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**



**ISLAND**

**GENERAL NOTES**

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

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

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 11/06
ei:\pw\work\pwidot\detersbj\d0372973\0570715-sht-detail.dgn		DRAWN -	REVISED - 09/2009 - KJT
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	PLOT DATE = 1/27/2015	DATE -	REVISED -

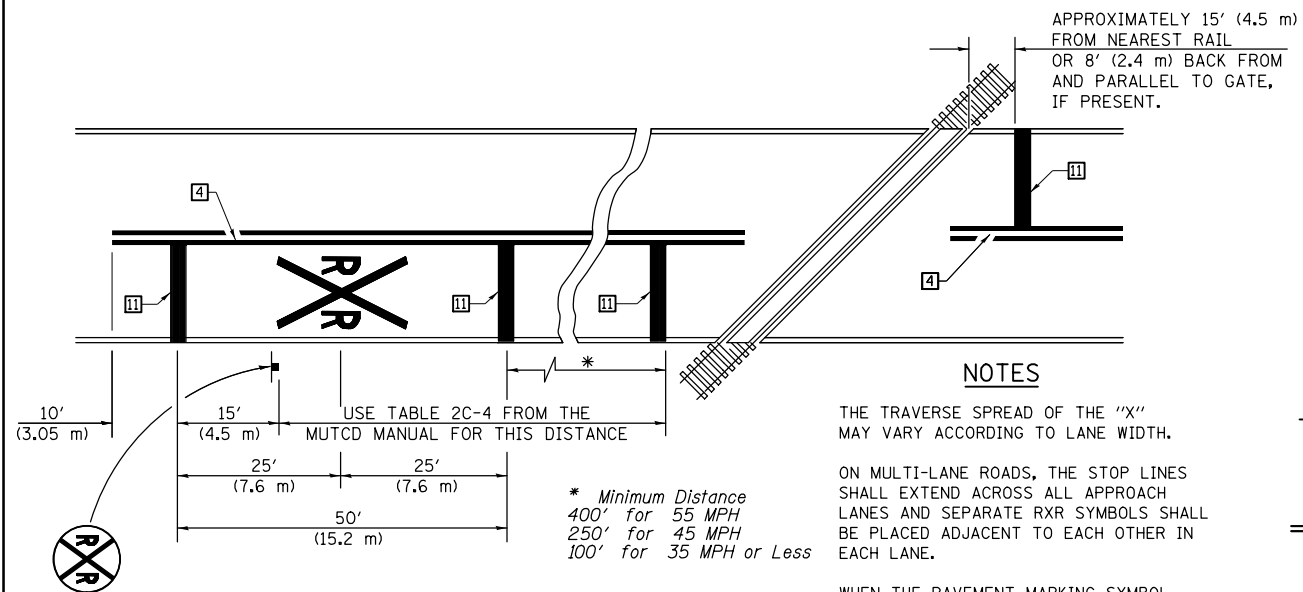
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**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.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	125
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70715	



**PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING**

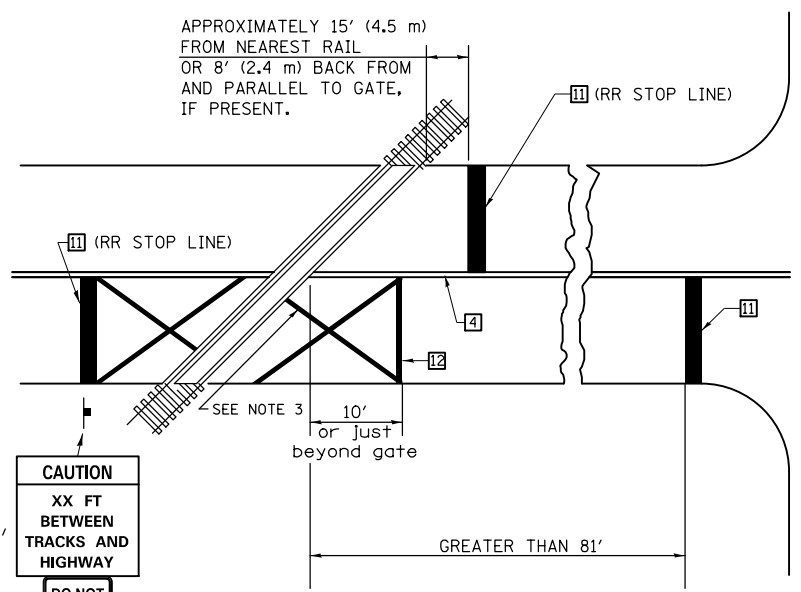
**NOTES**

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.

**RAILROAD CROSSING WITH INTERCONNECT ONLY**



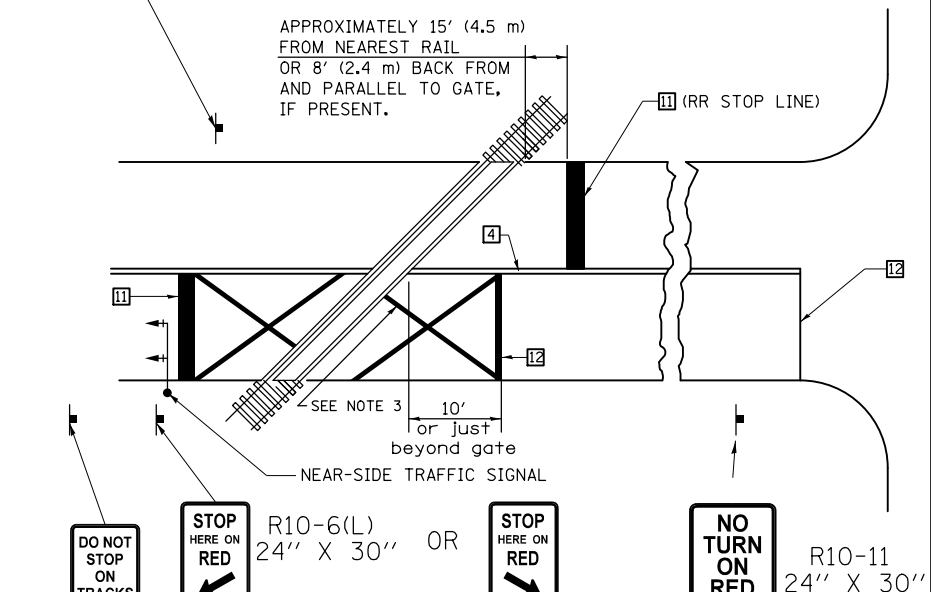
W10-1100  
30" X 36"

CAUTION  
XX FT  
BETWEEN  
TRACKS AND  
HIGHWAY

DO NOT STOP ON TRACKS

R8-8  
24" X 30"

**RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS**



DO NOT STOP ON TRACKS (R8-8) 24" X 30"

ONLY IF SIGNAL HEAD CANNOT BE LOCATED IN MEDIAN

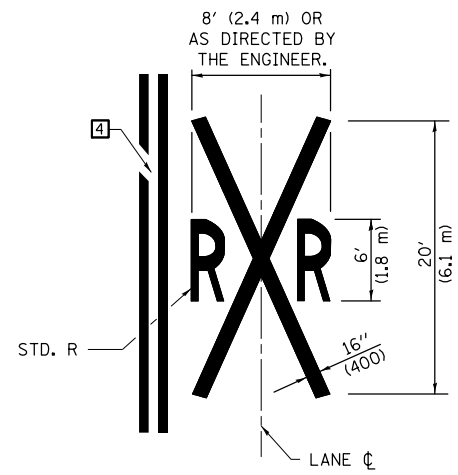
R10-6(L) 24" X 30" OR R10-6(R) 24" X 30" IF IN MEDIAN

STOP HERE ON RED R10-11 24" X 30"

NO TURN ON RED R10-11 24" X 30"

DO NOT STOP ON TRACKS R8-8 24" X 30"

**SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING**



**ALTERNATE SIGNS**

STOP HERE ON RED R10-6a(L) 24" X 30"

STOP HERE ON RED R10-6a(R) 24" X 30"

**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.
- 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
- XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
- THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

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

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 11/06
ei:\pw\work\p\idot\detersbj\d0372973\0570715-sht-detail.dgn		DRAWN -	REVISED - 09/2009 - KJT
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 04/14 - JLA
	PLOT DATE = 1/27/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

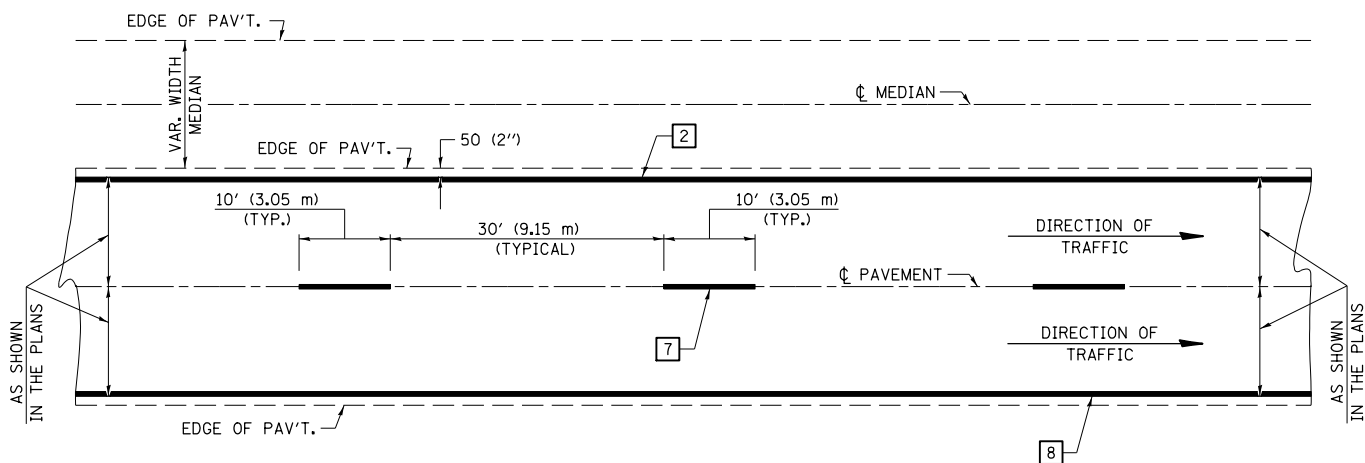
SCALE: SHEET NO. 4 OF 4 SHEETS STA. TO STA.

**DISTRICT 5 DETAIL NO. 7800AAA**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	126
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70715	



CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

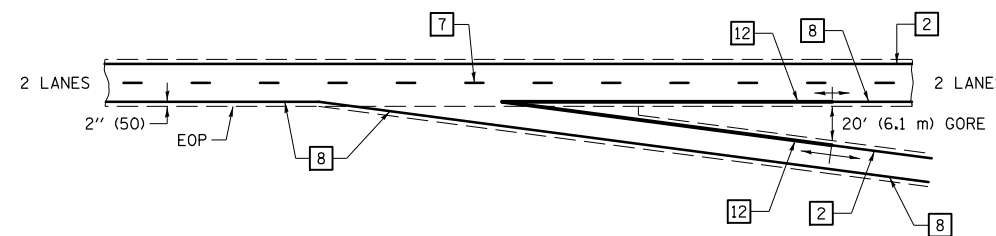


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

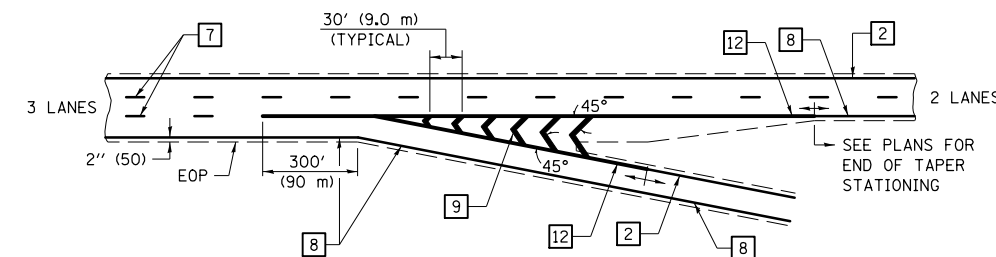
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.

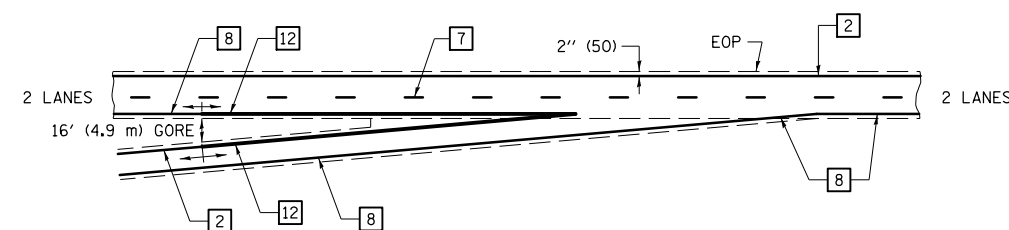
TYPICAL EXIT RAMP TERMINAL



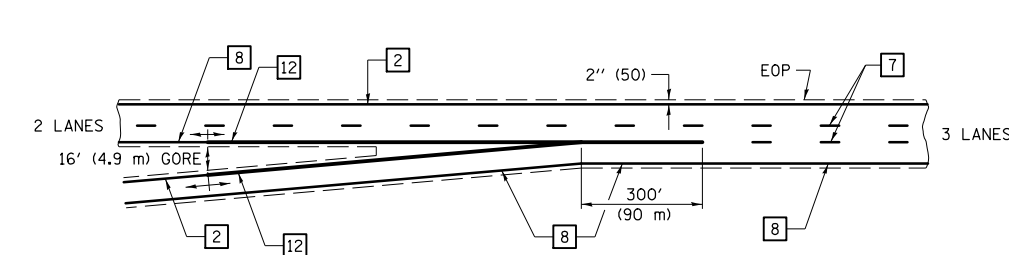
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



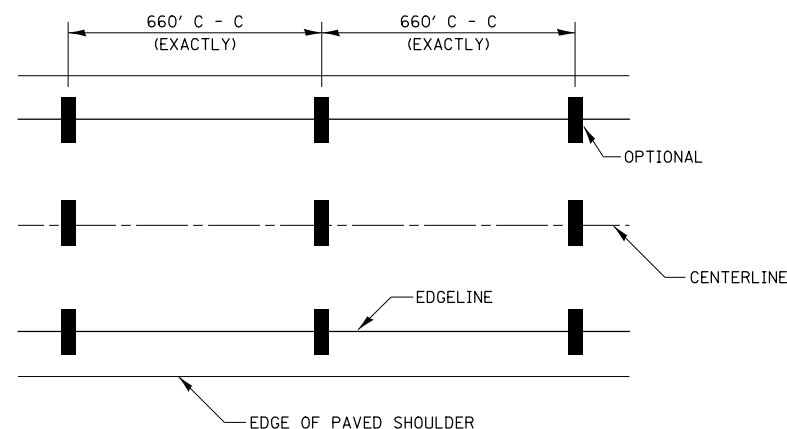
TYPICAL ENTRANCE RAMP TERMINAL



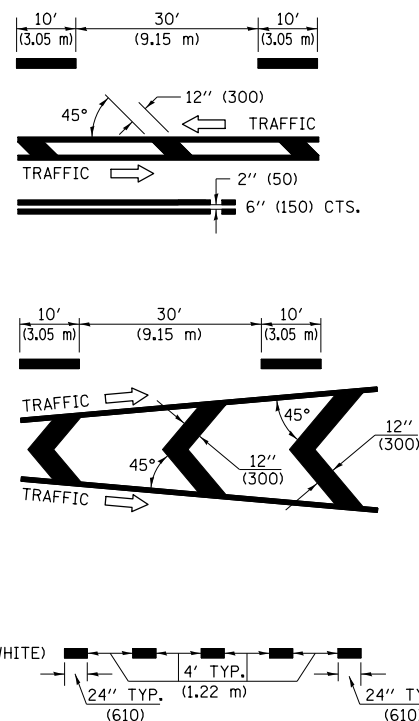
ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



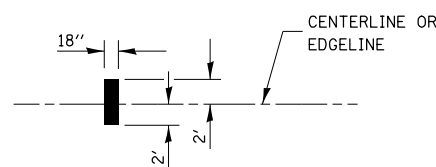
TYPICAL PAVEMENT MARKING LEGEND



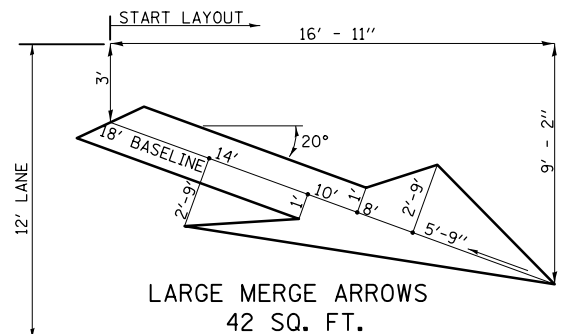
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)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



IT WILL BE NECESSARY TO HAVE A REPRESENTATIVE OF THE STATE POLICE PRESENT SO THAT THE ACCURACY OF MEASUREMENT CAN BE ATTESTED TO IN COURT.



AERIAL SPEED CHECK ZONES



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

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 11/06
c:\pwwork\pwwork\detersbj\d0372973\0570715-sht-detail.dgn		DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 1/27/2015		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

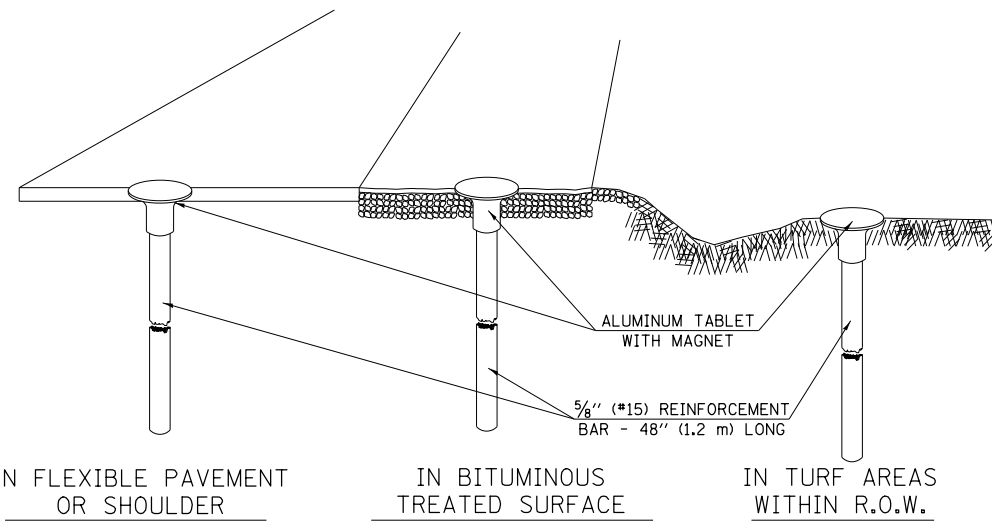
SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 780BBBB

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	127
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70715	

## 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)



### 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 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.

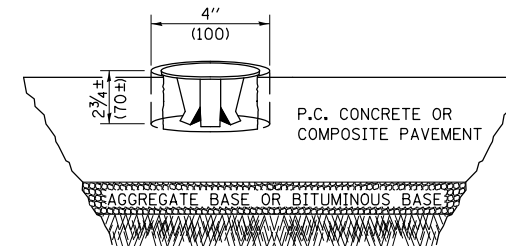
### SPECIFICATIONS FOR REBAR

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)

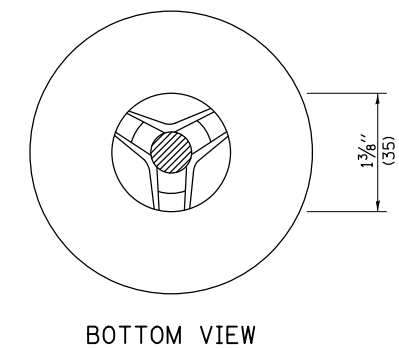
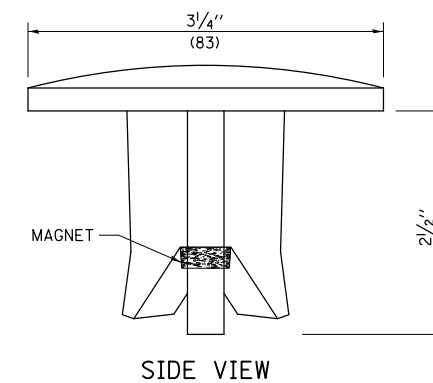
TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



### 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 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 1/2" (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.



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 ± 1/4" (6 mm) BELOW THE FINAL SURFACE.

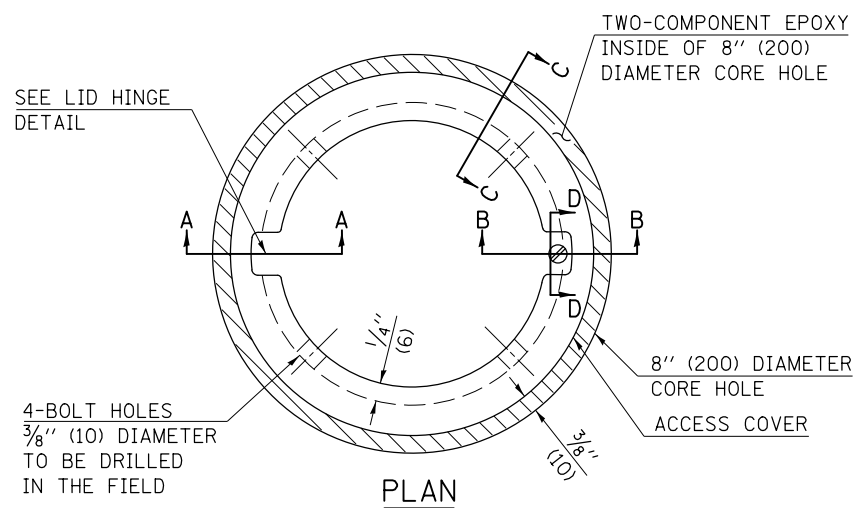
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

### DISTRICT 5 DETAIL NO. XZ193AAA

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SURVEY MARKERS TYPE 1 & 2 (SPECIAL)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\p\d01\detersbj\d0372973\0570715-sh-t-detail.dgn		DRAWN -	REVISED - 11/10			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	128
		PLOT SCALE = 40.0000' / in.	CHECKED -			REVISED -	CONTRACT NO. 70715			
		PLOT DATE = 1/27/2015	DATE -			REVISED -	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

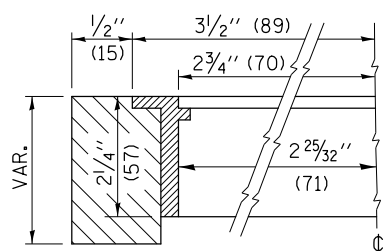
SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

TO BE INSTALLED IN ALL PAVEMENT TYPES FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S) AND LAND SURVEY MONUMENTS (SECTION OR SUBSECTION CORNERS)



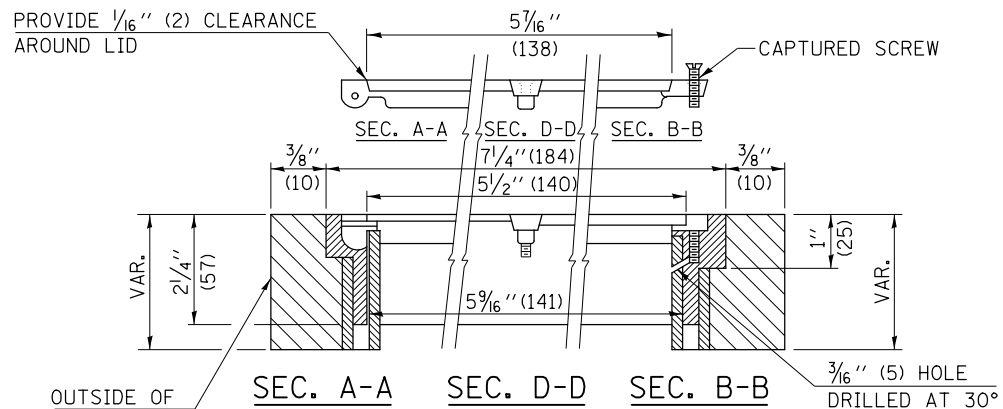
**LEGEND**

- ALUMINUM CASTING
- 5" (125) OR 6" (150) P.V.C. PIPE
- TWO-COMPONENT EPOXY

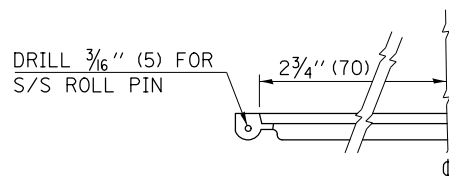


**SECTION C-C**

SPECIFICATIONS FOR ACCESS COVER FOR USE WITH SURVEY MARKER VAULT(S) AND SURVEY MARKER COVER ASSEMBLY(S): THE ACCESS COVER WILL BE CAST FROM A SPECIAL ALUMINUM ALLOY THAT IS COMPARABLE TO BRONZE IN HARDNESS. THE ACCESS COVER SHALL BE SPECIALLY ENGINEERED AND DESIGNED TO PROVIDE A SNUG FIT, INCORPORATING EQUIDISTANT LOCKING RIDGES, INSIDE A STANDARD 6" (150 mm) DIAMETER, OR OUTSIDE A STANDARD 5" (125 mm) DIAMETER, SCHEDULE 40 PVC PIPE. THE ACCESS COVER SHALL HAVE SPECIAL UNIFORM 1" (25 mm) THICK TOP SURFACE TO PERMIT INFORMATION TO BE EASILY MACHINE-STAMPED INTO IT. THE ACCESS COVER SHALL INCLUDE A STAINLESS CAPTURED SCREW AND AN OPPOSING RECESSED HINGE ASSEMBLY AS ITS LOCKING MECHANISM. THE ACCESS COVER SHALL INCORPORATE A SPECIAL ACCESS HOLE FOR CLEANING AND DRAINAGE, DRILLED AT 30° INSIDE THE RING OF THE ACCESS COVER, TO THE DRILLED AND TAPPED HOLE PROVIDED FOR THE STAINLESS CAPTURED SCREW. 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; Q0-A-601Es. NO EXCEPTIONS.



**ELEVATION**



**LID HINGE DETAIL**

**BILL OF MATERIAL**

ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS, 4 EACH - 5/16" X 2" (M8 X 50) BOLTS WITH NUTS, EPOXY, 5" OR 6" (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40 (WHEN REQUIRED).

**GENERAL NOTES**

1. WORK SHALL NOT START ON THIS ITEM UNTIL THE FINAL LIFT OF SURFACE HAS BEEN COMPLETED.
2. THE SURVEY MONUMENT COVER ASSEMBLY SHALL BE CENTERED ABOVE THE SURVEY MONUMENT TO BE PROTECTED.
3. MODIFICATION OF THE ALUMINUM CASTING SHALL BE DONE BY GRINDING OR SAWING WHEN HEIGHT REDUCTION IS REQUIRED.
4. ALL SURVEY MONUMENT COVER ASSEMBLIES SHALL BE PLACED 1/4" (6 mm) ± BELOW THE FINAL SURFACE.
5. ALUMINUM CASTING SHALL BE PLACED OVER A 5" (125 mm) P.V.C. PIPE OR INSIDE OF A 6" (150 mm) P.V.C. PIPE WHEN AN INCREASE IN HEIGHT IS REQUIRED.
6. THE CASTING SHALL BE ANCHORED IN THE 8" (200 mm) DIAMETER CORE HOLE WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
7. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR SURVEY MONUMENT COVER ASSEMBLY WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED INCLUDING CORING THE NEW PAVEMENT SURFACE AND EPOXY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
8. THE 8" (200 mm) DIAMETER CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

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

**DISTRICT 5 DETAIL NO. Z0070100**

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED - 11/06
ei:\pw\work\pwidot\detersbj\d0372973\0570715-sht-detail.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/27/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SURVEY MONUMENT COVER ASSEMBLY**

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

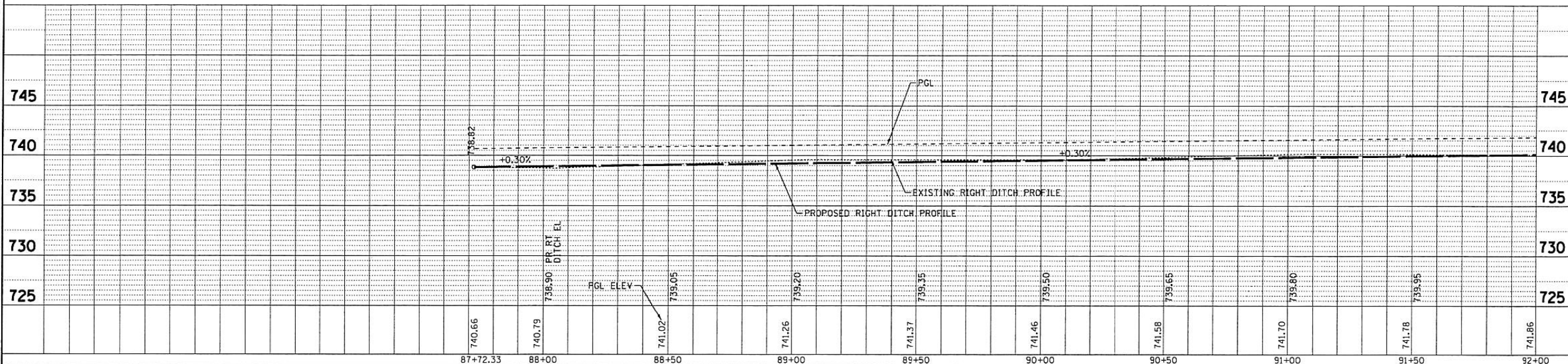
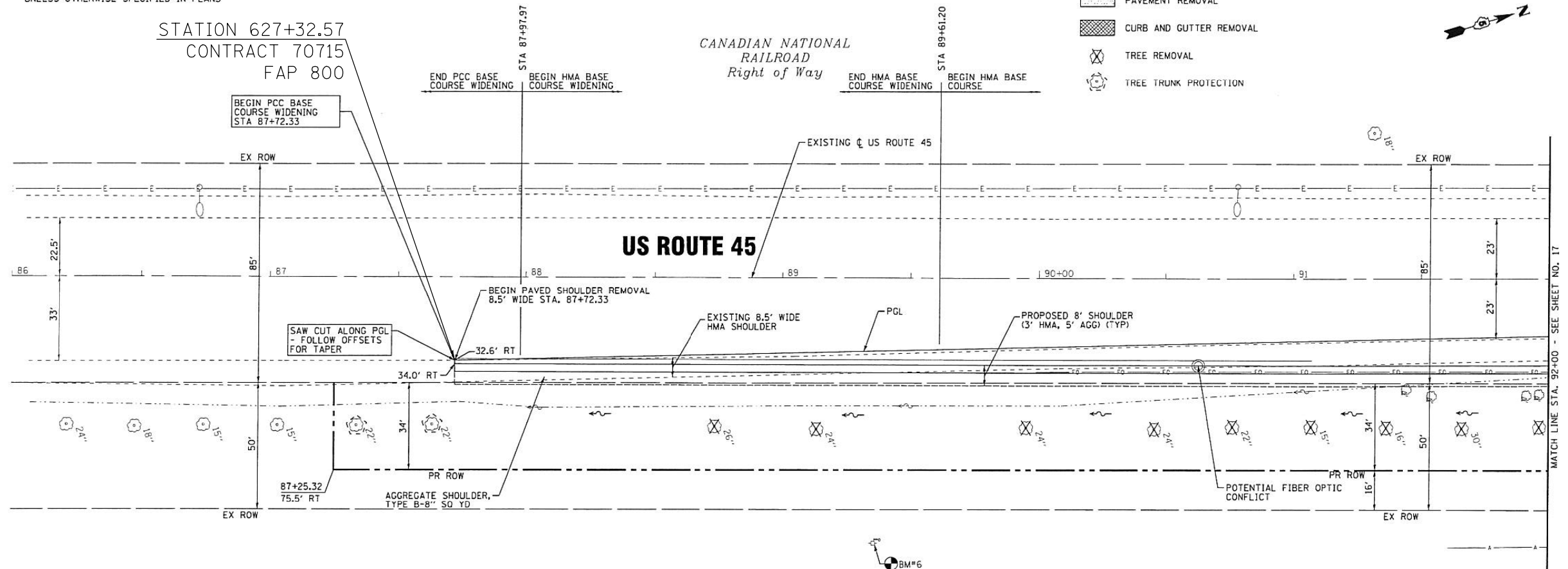
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	129
CONTRACT NO. 70715				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

NOTE:  
INSIDE EDGE OF HMA SHOULDER = 34' RT  
UNLESS OTHERWISE SPECIFIED IN PLANS

STATION 627+32.57  
CONTRACT 70715  
FAP 800

CANADIAN NATIONAL  
RAILROAD  
Right of Way

- LEGEND:
- PAVEMENT REMOVAL
  - CURB AND GUTTER REMOVAL
  - TREE REMOVAL
  - TREE TRUNK PROTECTION



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 STATE OF ILLINOIS PROFESSIONAL ENGINEER  
 LICENSE NO. 120185-PP01-01  
 1/9/2014



DESIGNED - CAC	REVISED -
DRAWN - BCD	REVISED -
CHECKED - TAO	REVISED -
DATE - 1-9-14	FILE - 120185-PP01.sht

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

US ROUTE 45  
PLAN AND PROFILE

SCALE: H: 1"=20' V: 1"=5' STA. 87+75 TO STA. 92+00

F.A.P. F.A.U. 800 7101	SECTION 09-00101-00-PV	COUNTY CHAMPAIGN	TOTAL SHEETS 75	SHEET NO. 15
CONTRACT NO. 91475			M-50591051	

**FOR INFORMATION ONLY**

FILE NAME -	USER NAME - detersbj	DESIGNED -	REVISED -
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		DATE - 1/27/2015	REVISED -

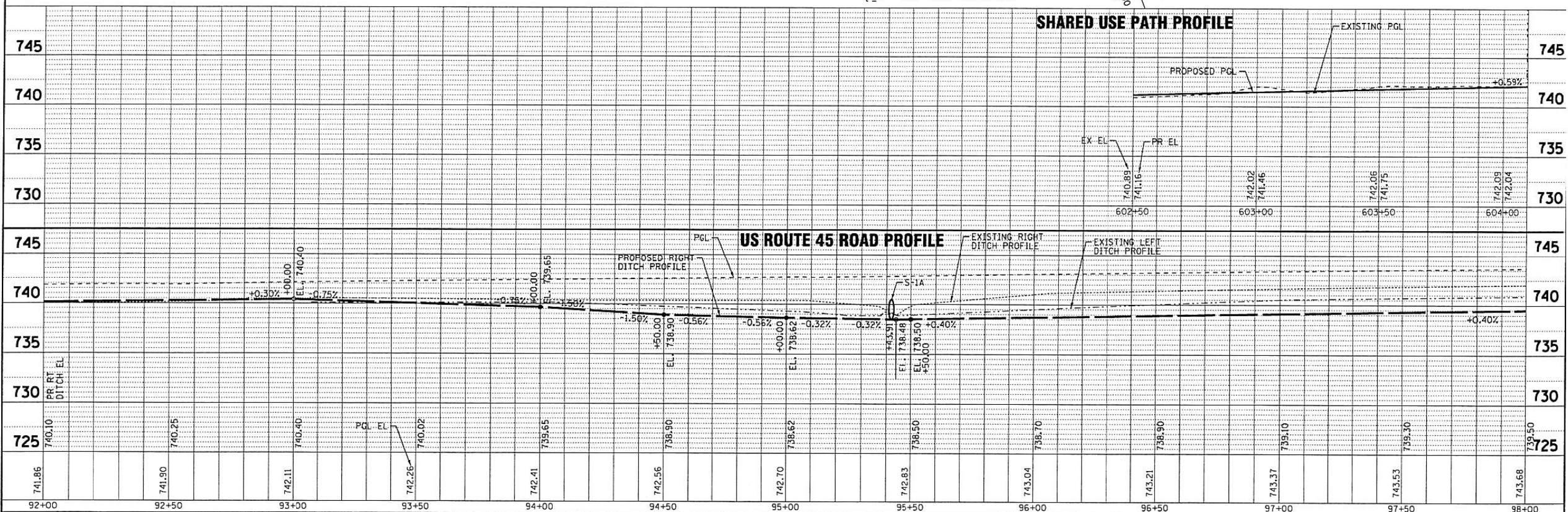
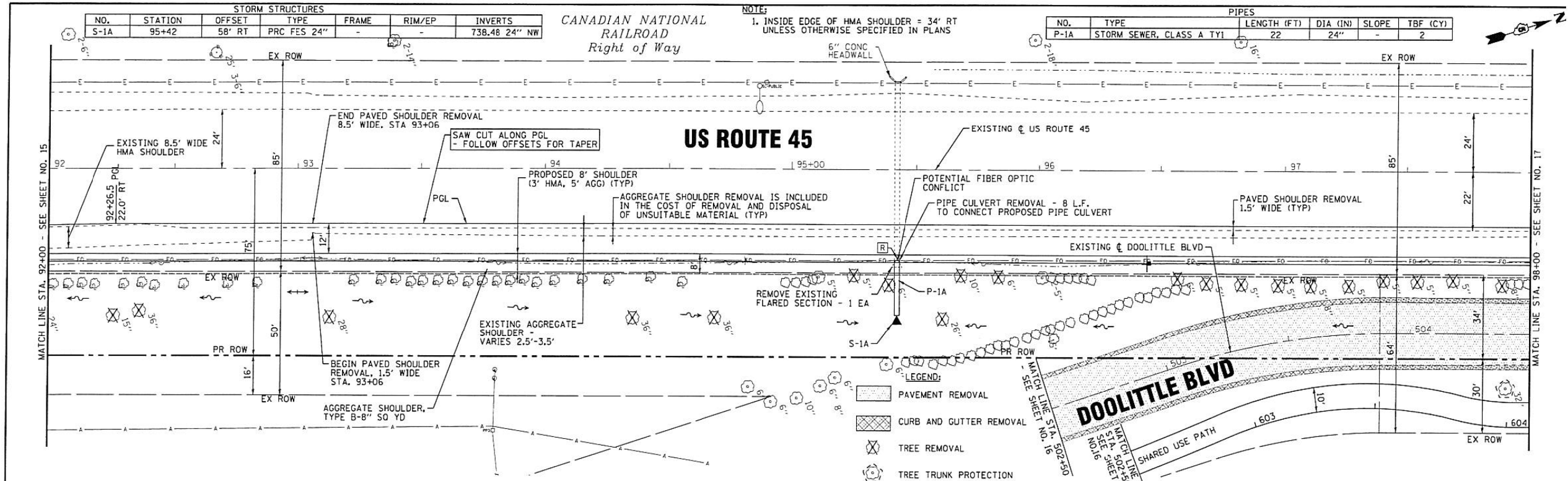
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LOCAL ROADS CONTRACT 91475  
US 45 PLAN AND PROFILE SHEETS

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.P. RTE. 800	SECTION (28X-1,30X-1)RS-4	COUNTY CHAMPAIGN	TOTAL SHEETS 271	SHEET NO. 130
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



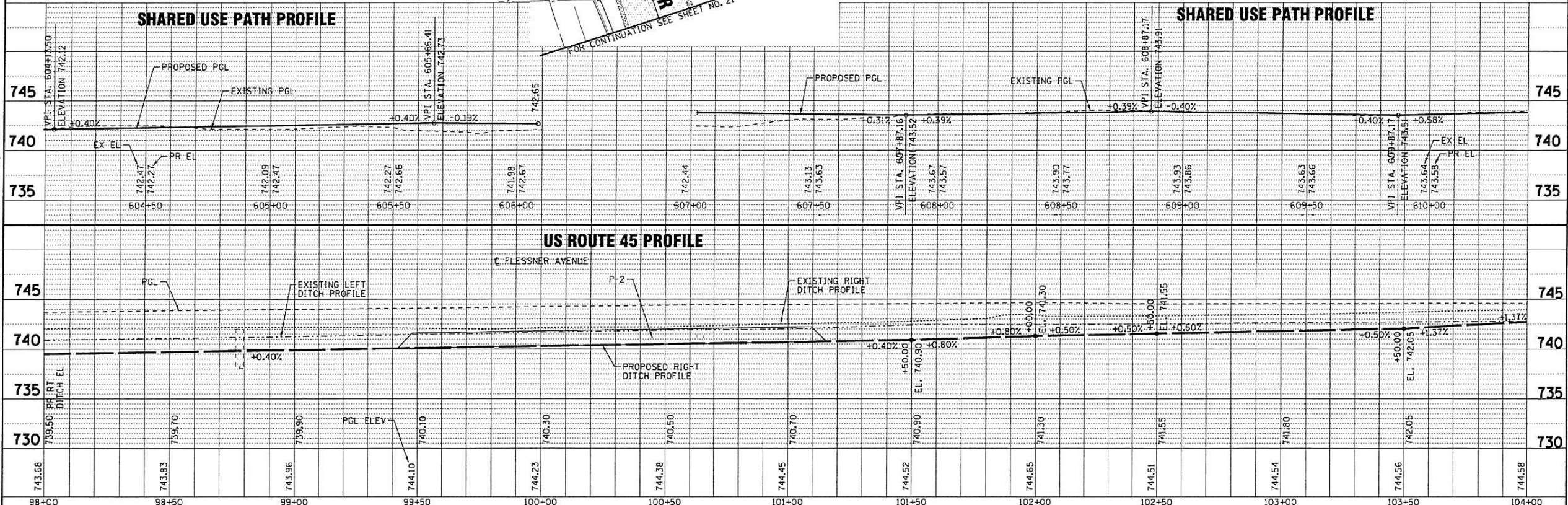
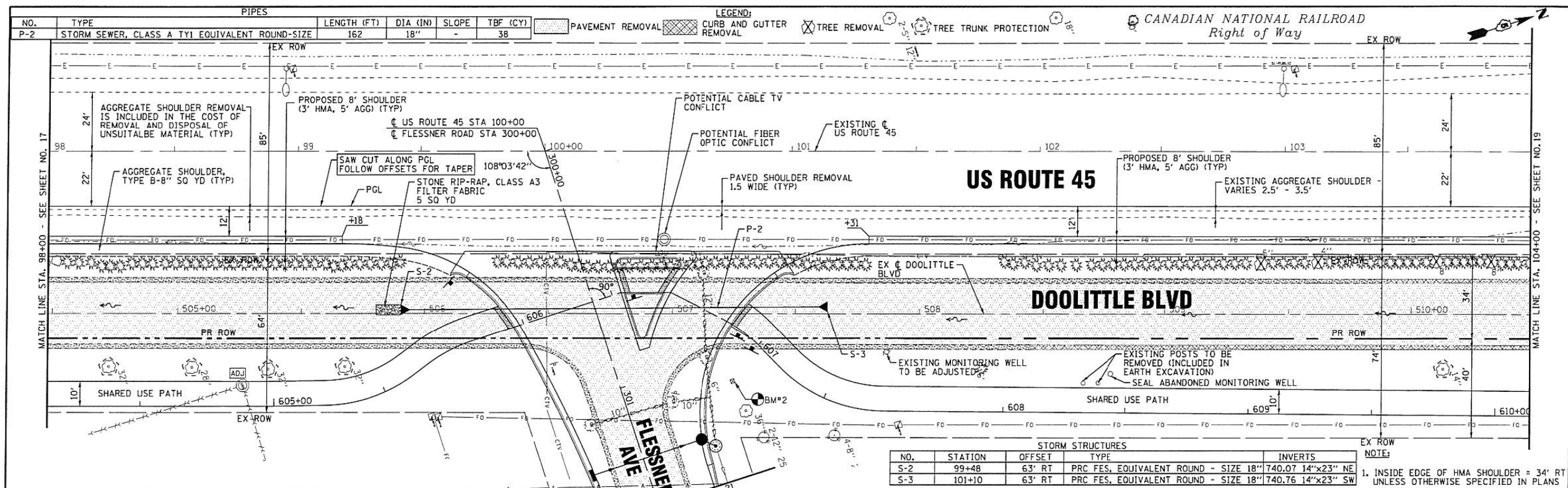


		DESIGNED - CAC DRAWN - LKB CHECKED - TAO DATE - 1-9-14	REVISED - REVISED - REVISED - FILE - I20185.PPO2.sh1	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>		<b>US ROUTE 45</b> <b>PLAN AND PROFILE</b>		F.A.P. FULL 800 09	SECTION 09-00101-00-PV	COUNTY CHAMPAIGN	TOTAL SHEETS 75	SHEET NO. 17	CONTRACT NO. 91475
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FOR INFORMATION ONLY

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LOCAL ROADS CONTRACT 91475</b> <b>US 45 PLAN AND PROFILE SHEETS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 48.0000' / in.		CHECKED -	REVISED -			SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT		
*MODELNAME*		DATE - 1/27/2015	REVISED -			CONTRACT NO. 70715				



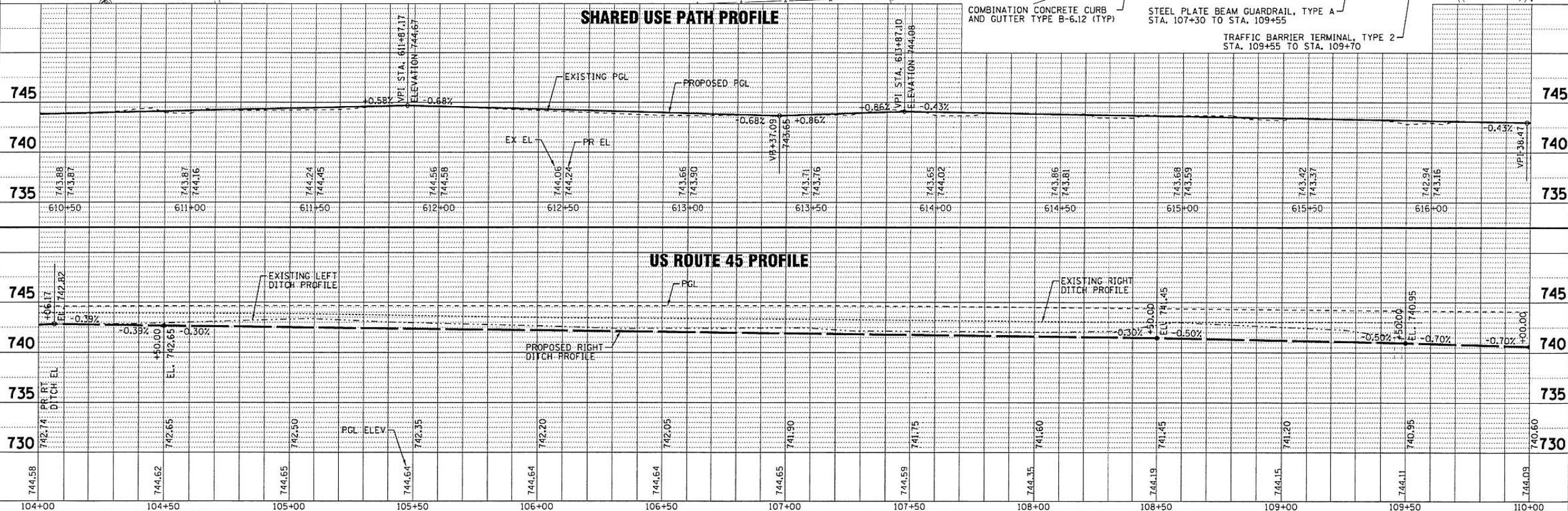
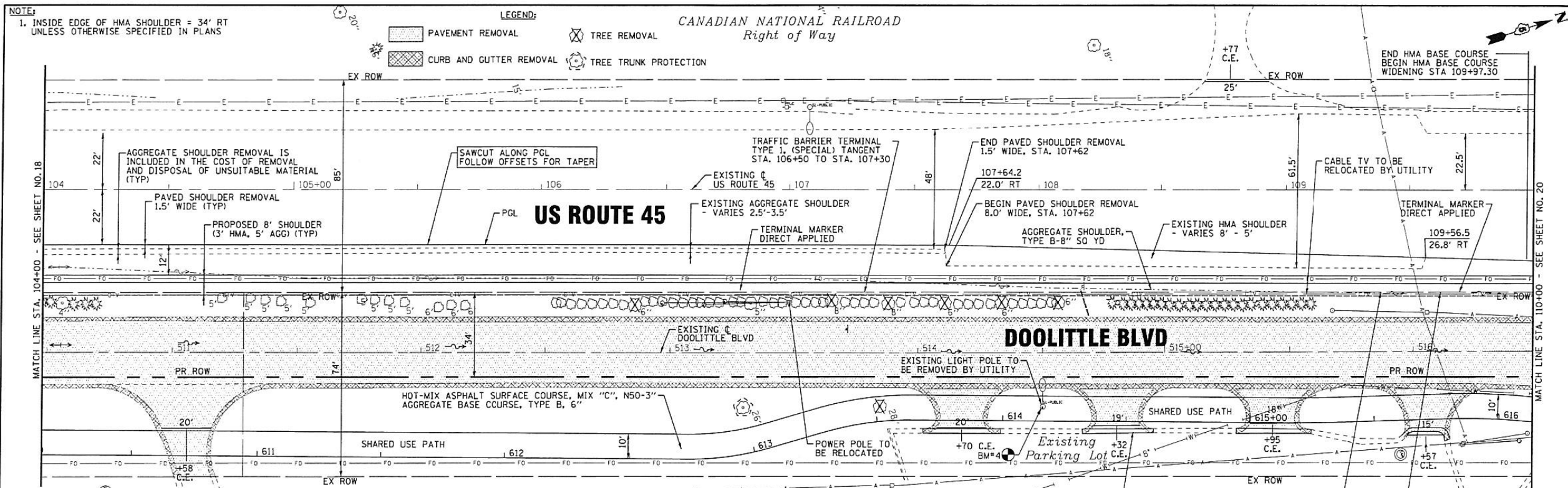


DESIGNED - CAC	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>US ROUTE 45</b> <b>PLAN AND PROFILE</b>		F.A.P. NO. 09-00101-00-PV	COUNTY CHAMPAIGN	TOTAL SHEETS 75	SHEET NO. 18
DRAWN - LKB	REVISED -		SCALE: H: 1"=20' V: 1"=5'		CONTRACT NO. 91475			
CHECKED - TAO	REVISED -		STA. 98+00 TO STA. 104+00		FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT M-5058105			
DATE - 1-9-14	FILE - 120185_PP03.shx							

**FOR INFORMATION ONLY**

FILE NAME -	USER NAME - detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LOCAL ROADS CONTRACT 91475</b> <b>US 45 PLAN AND PROFILE SHEETS</b>		F.A.P. RTE. 800	SECTION (28X-1,30X-1)RS-4	COUNTY CHAMPAIGN	TOTAL SHEETS 271	SHEET NO. 132	
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -									
PLOT DATE = 1/27/2015		DATE -	REVISED -									





DESIGNED - CAC	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>US ROUTE 45</b> <b>PLAN AND PROFILE</b>		F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN - UKB	REVISED -				09-00101-00-PV	CHAMPAIGN	75	19	
CHECKED - TAO	REVISED -				CONTRACT NO. 91475				
DATE - 1-9-14	FILE - 120185.PP04.shx				FED. ROAD DIST. NO. 5   ILLINOIS   FED. AID PROJECT W-50591051				

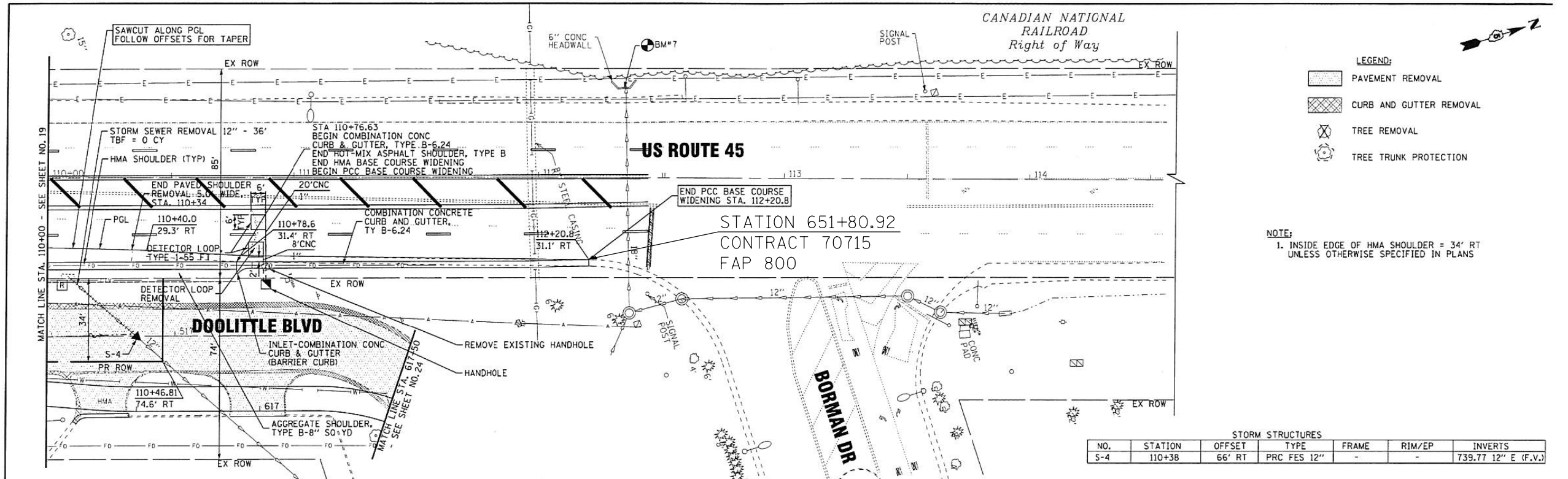
SCALE: H: 1"=20' V: 1"=5'

STA. 104+00 TO STA. 110+00

**FOR INFORMATION ONLY**

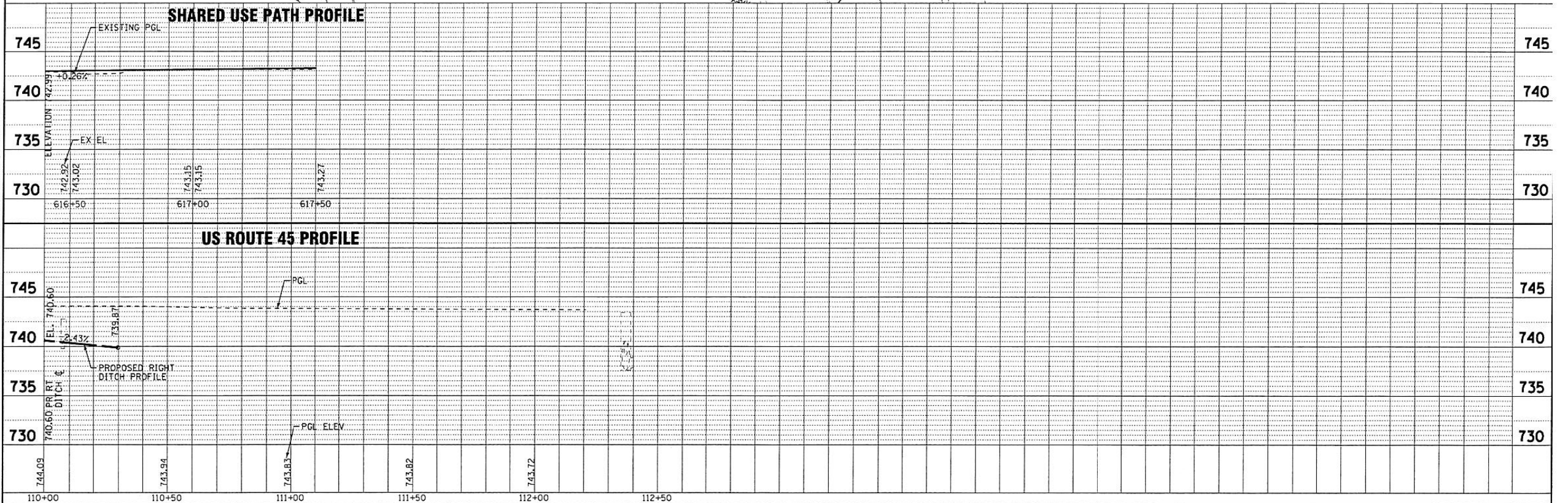
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -				CONTRACT NO. 70715				
PLOT DATE = 1/27/2015		DATE -	REVISED -				ILLINOIS   FED. AID PROJECT				





STORM STRUCTURES

NO.	STATION	OFFSET	TYPE	FRAME	RIM/EP	INVERTS
S-4	110+38	66' RT	PRC FES 12"	-	-	739.77 12" E (F.V.)

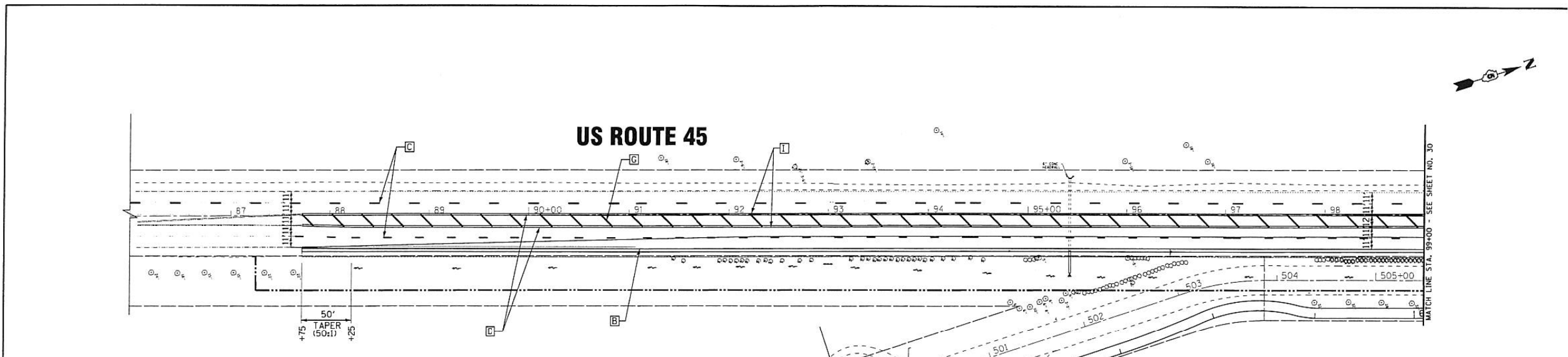


DESIGNED - CAC DRAWN - UKB CHECKED - TAO DATE - 1-9-14	REVISIONS REVISION NO.    REVISIONS 1                    120185_PPO5.shx	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				U.S. ROUTE 45 PLAN AND PROFILE				F.A.P. 800 SECTION 09-00101-00-PV COUNTY CHAMPAIGN TOTAL SHEETS 75 SHEET NO. 20	
		SCALE: H: 1"=20' V: 1"=5'				STA. 110+00 TO STA. 112+50				CONTRACT NO. 91475	
		FILE - 120185_PPO5.shx				FED. ROAD DIST. NO. 5 (ILLINOIS)				FED. AID PROJECT W-505(R105)	
		DATE				TO STA. 112+50				CONTRACT NO. 91475	

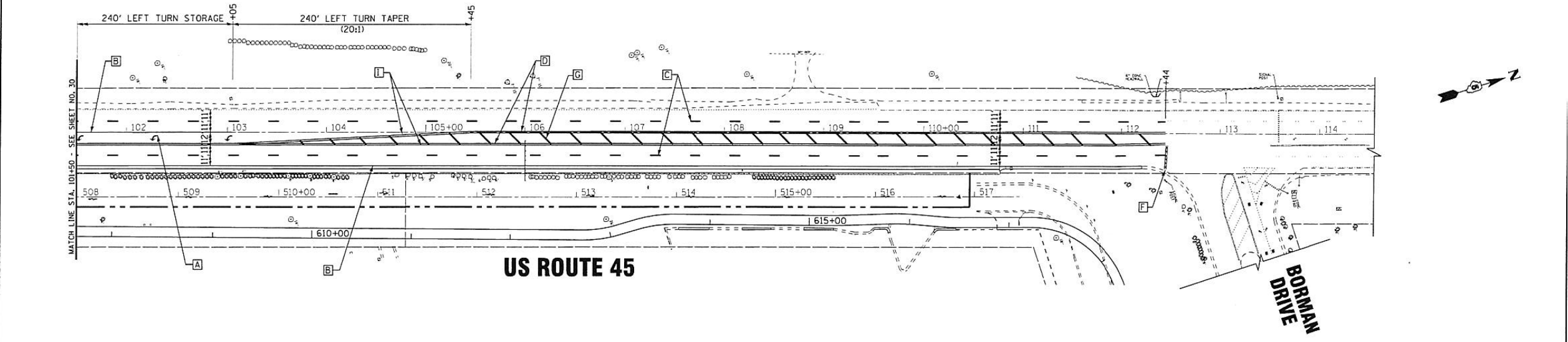
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- PAVEMENT MARKING LEGEND**
- [A] THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (TYP)
  - [B] THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE) (TYP)
  - [C] THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE - 10' LINE, 30' SKIP) (TYP)
  - [D] THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW - 11" C-C) (TYP)
  - [E] THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE) (TYP)
  - [F] THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE STOP LINE) (TYP)
  - [G] THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONAL - 75' C-C) MIN 5 EQUALLY SPACED) (TYP)
  - [H] THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE - 45° DIAGONAL - 10' C-C) MIN 5 EQUALLY SPACED) (TYP)
  - [I] RAISED REFLECTIVE PAVEMENT MARKER (TWO - WAY AMBER MARKER, 40' O.C.) (TYP)



SEE SCHEDULE OF QUANTITY SHEETS FOR SIGN TYPES AND LOCATIONS

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 1/9/2014

DESIGNED - CAC	REVISED -
DRAWN - BCD	REVISED -
CHECKED - TAD	REVISED -
DATE - 1-9-14	FILE - 120185_PM01.sh+

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNING PLAN  
US ROUTE 45

SCALE: 1"=50' STA. TO STA.

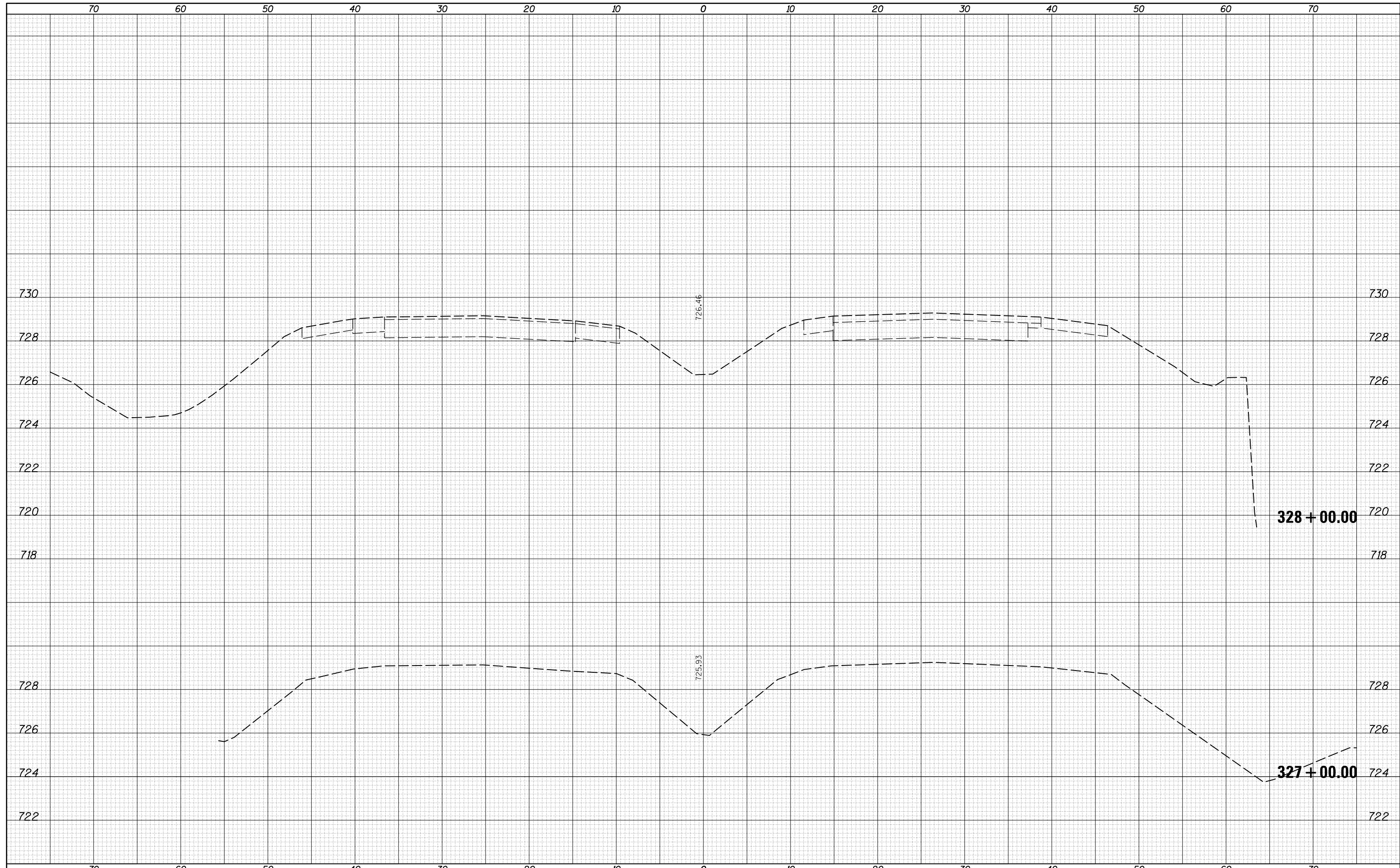
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800 (T)	09-00101-00-PV	CHAMPAIGN	75	29
CONTRACT NO. 91475			N-50591051	

**FOR INFORMATION ONLY**

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCAL ROADS CONTRACT 91475 US 45 PAVEMENT MARKING PLAN SHEET	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwidot\detersbj\d0372973\0570715-sh-t-detail.dgn		DRAWN -	REVISED -			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	135
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	
\$MODELNAME\$		DATE -	REVISED -			SCALE:	SHEET 1 OF 1 SHEETS	STA. TO STA.		

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

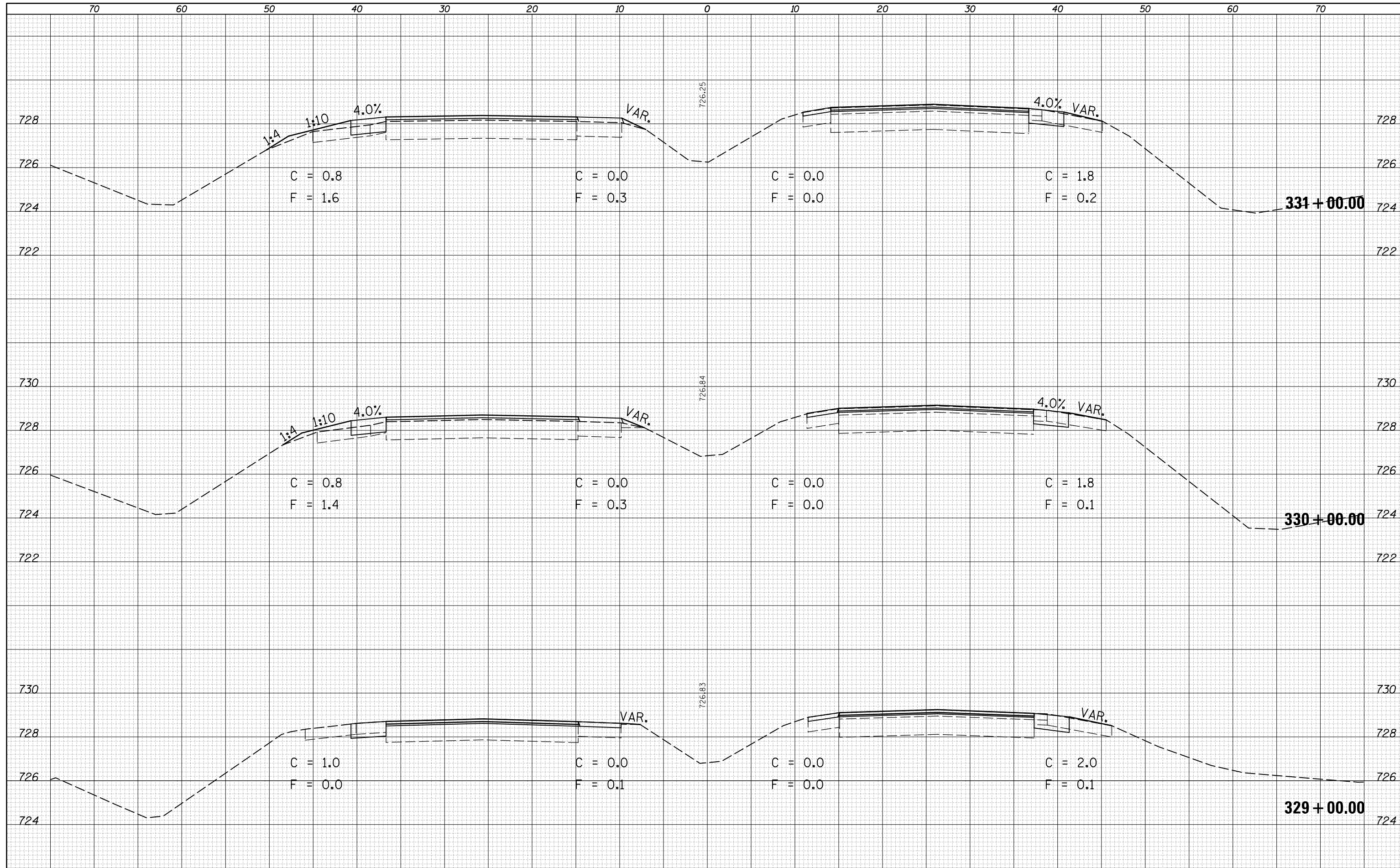
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS - US 45</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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\$MODELNAME\$	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 1/27/2015	DATE -	REVISED -			SCALE:	SHEET 1 OF 136 SHEETS	STA. 327+00.00 TO STA. 328+00.00		

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -
c:\pw_work\pwidot\detersbj\0372973\0570715-sh		DRAWN -	REVISED -
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		DATE -	REVISED -
*MODELNAME*			

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

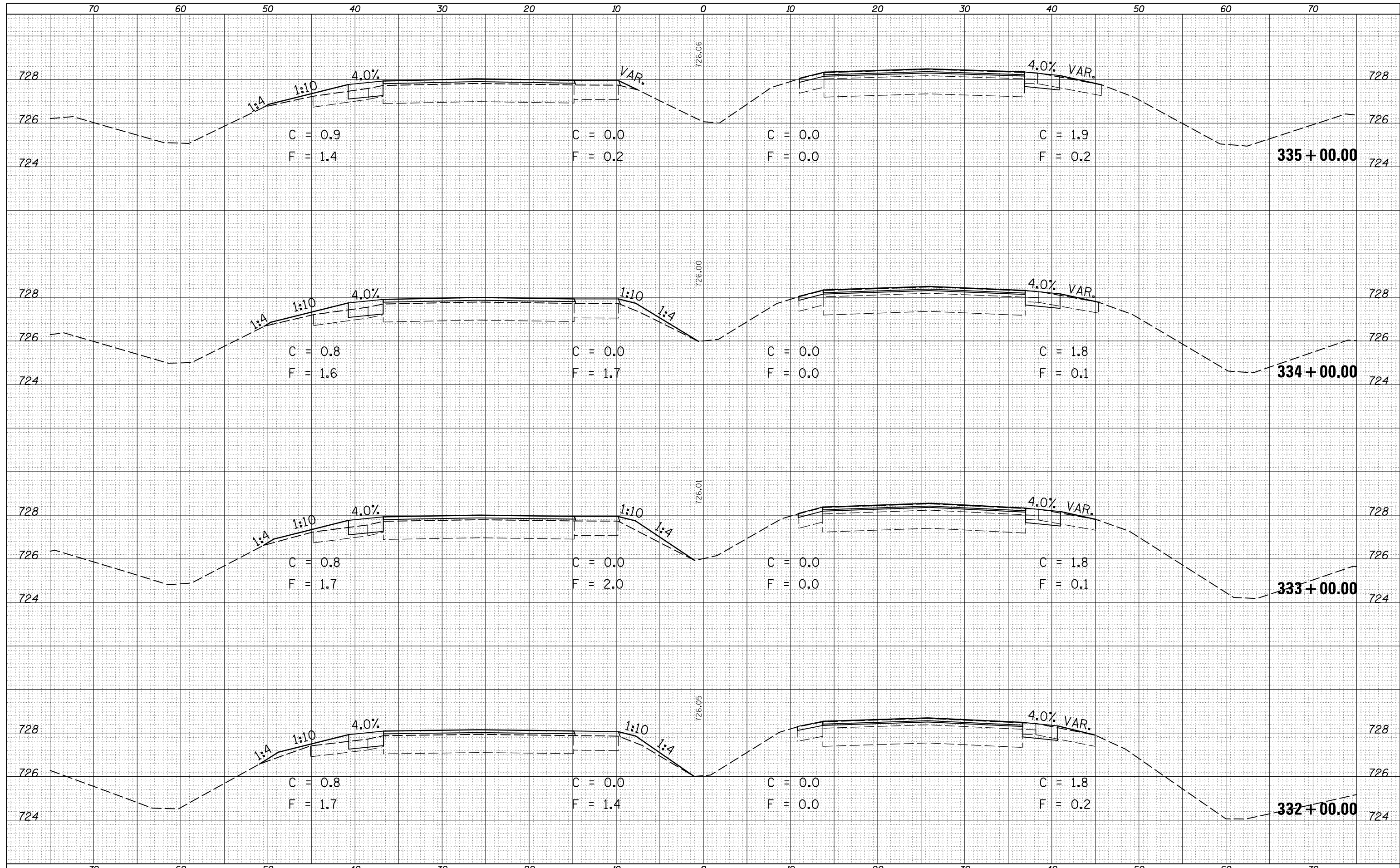
**CROSS SECTIONS - US 45**

SCALE: SHEET 2 OF 136 SHEETS STA. 329+00.00 TO STA. 331+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	137
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

DATE	
BY	
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NOTE BOOK	
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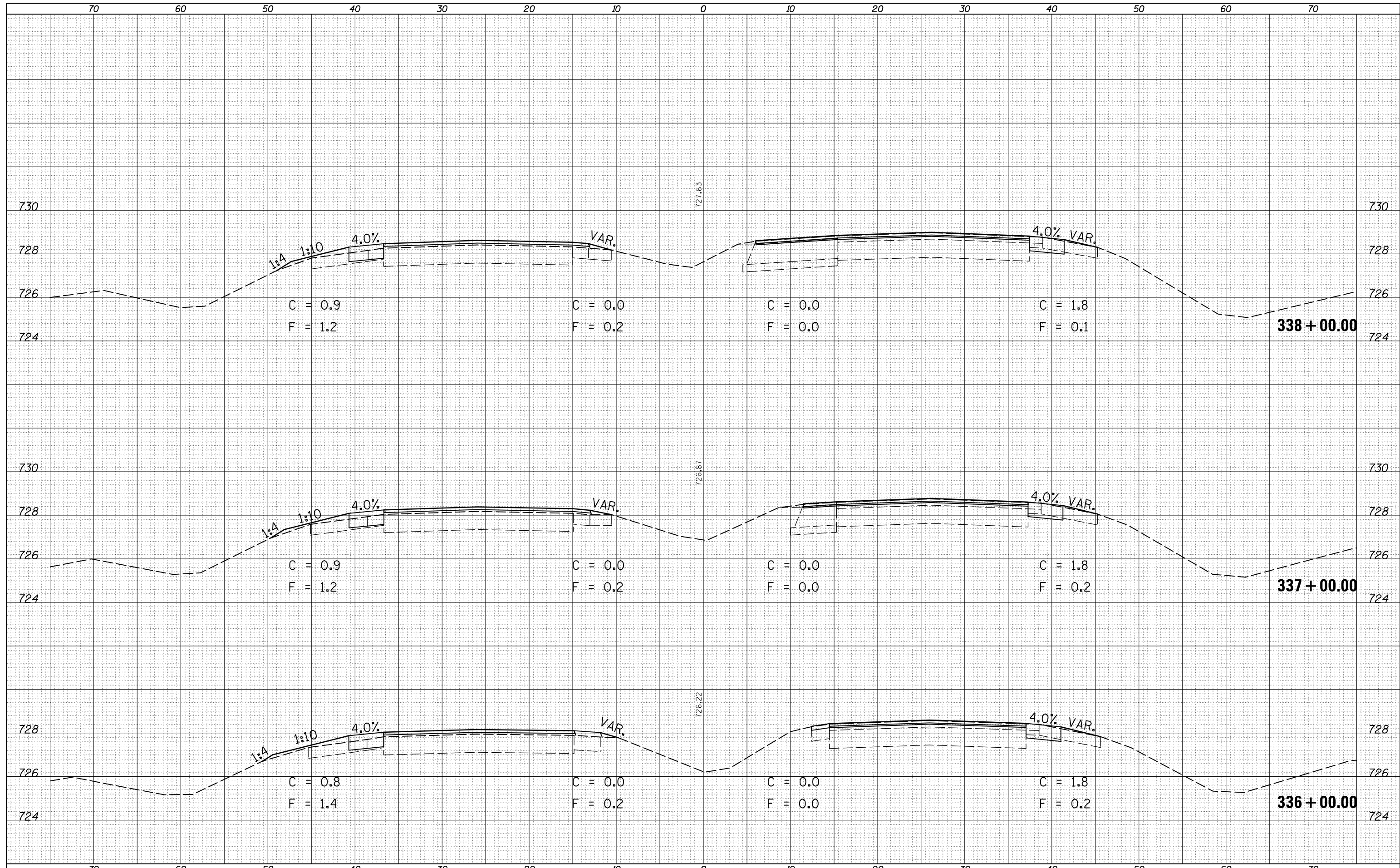


FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS - US 45</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISED -			800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	138
*MODELNAME*	PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -			CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 1/27/2015	DATE -	REVISED -			SCALE:	SHEET 3 OF 136 SHEETS	STA. 332+00.00 TO STA. 335+00.00		



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PLOT DATE = 1/27/2015	DATE -	REVISÉ -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

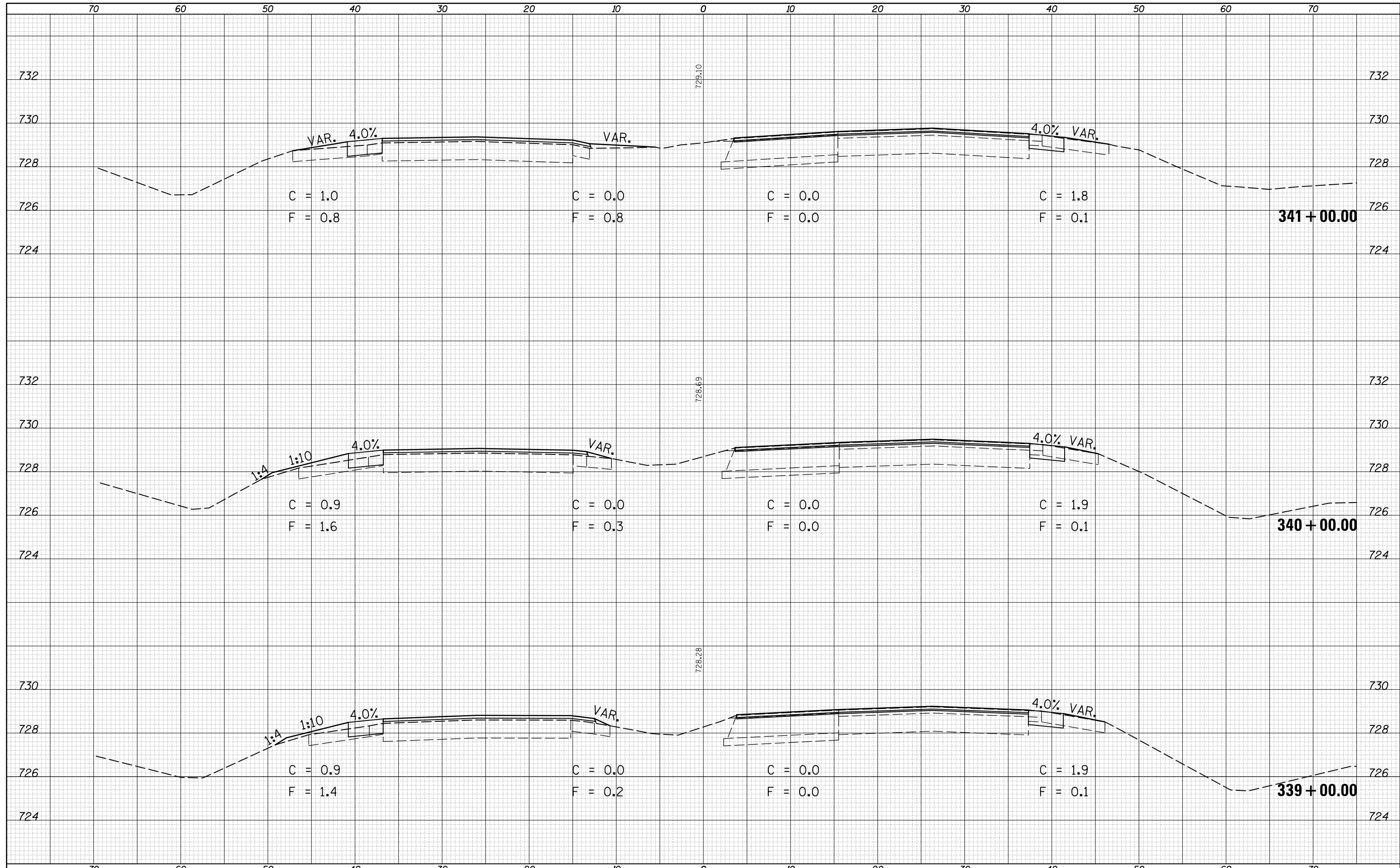
**CROSS SECTIONS - US 45**

SCALE: SHEET 4 OF 136 SHEETS STA. 336+00.00 TO STA. 338+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	139
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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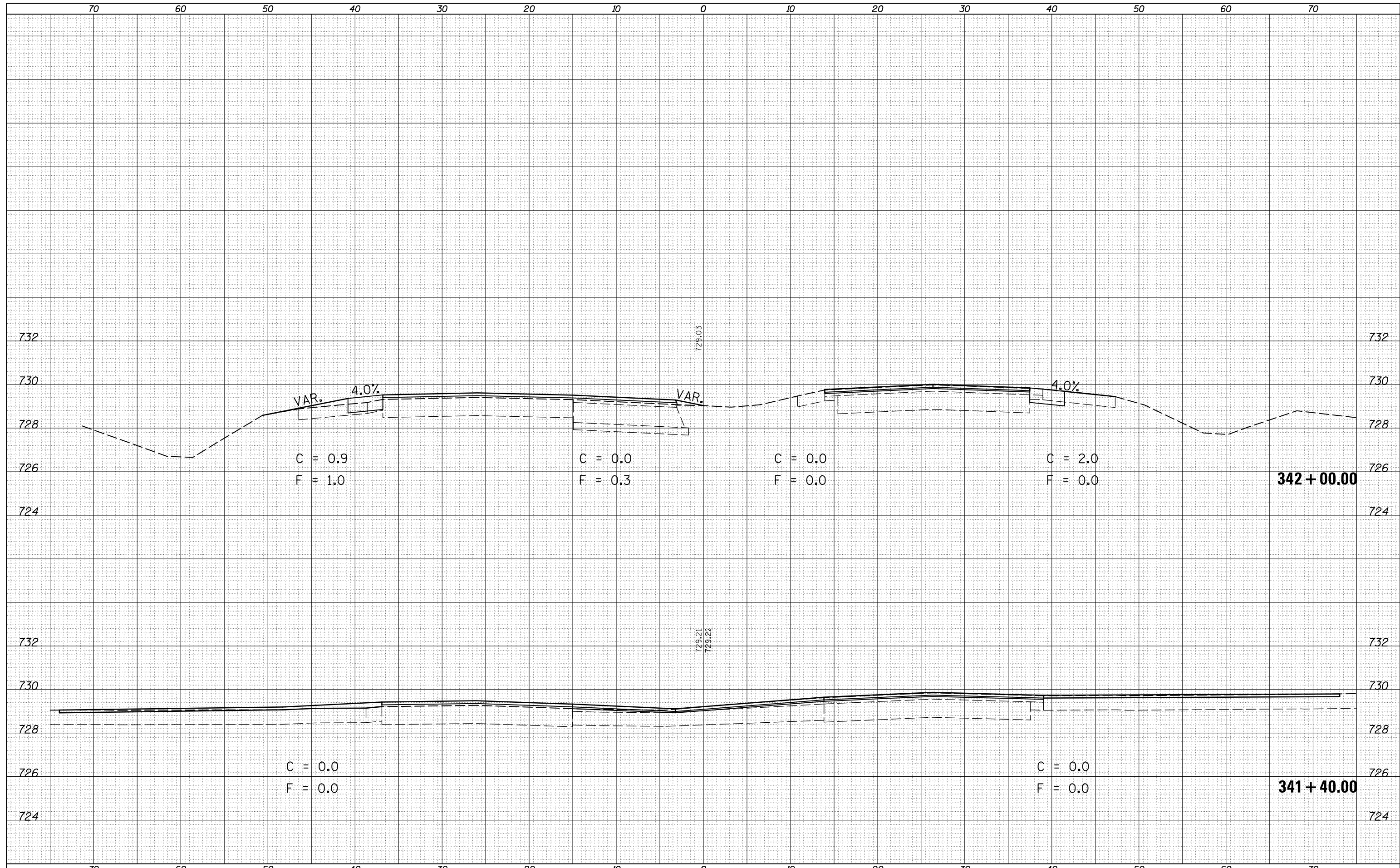
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - US 45  
 SCALE: SHEET 5 OF 136 SHEETS STA. 339+00.00 TO STA. 341+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	140
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

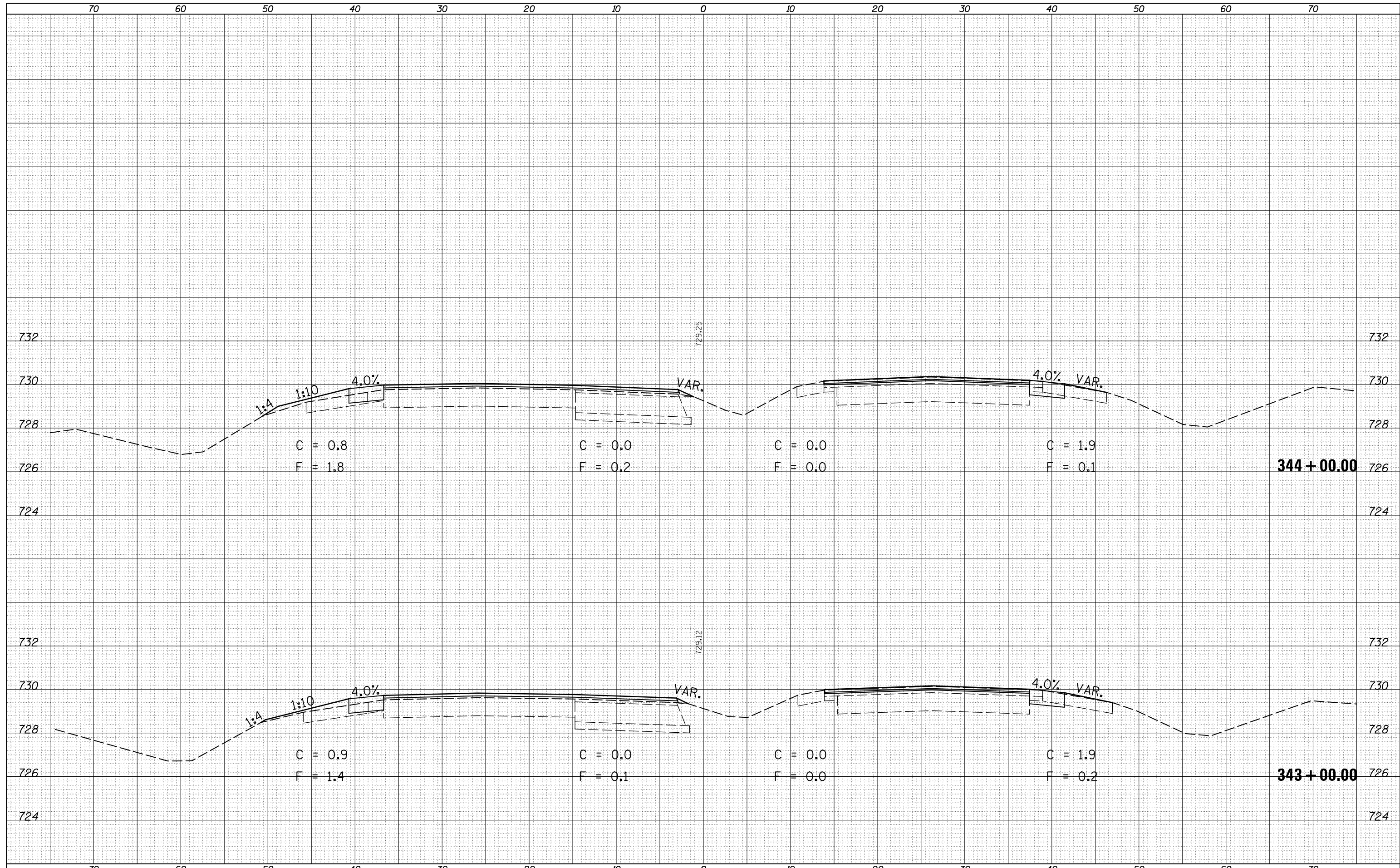
**CROSS SECTIONS - US 45**

SCALE: SHEET 6 OF 136 SHEETS STA. 341+40.00 TO STA. 342+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	141
CONTRACT NO. 70715				
ILLINOIS FED. AID PROJECT				

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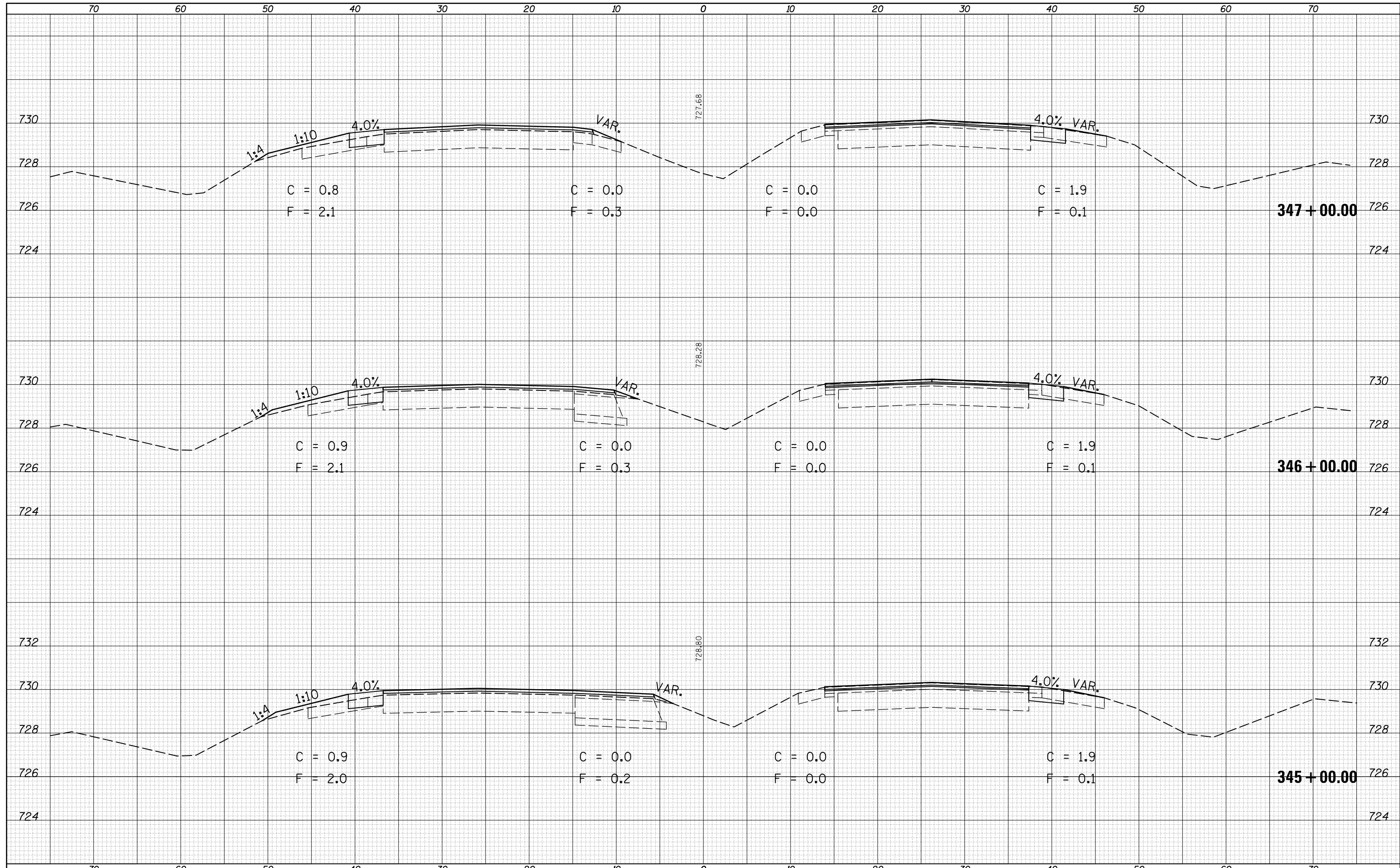
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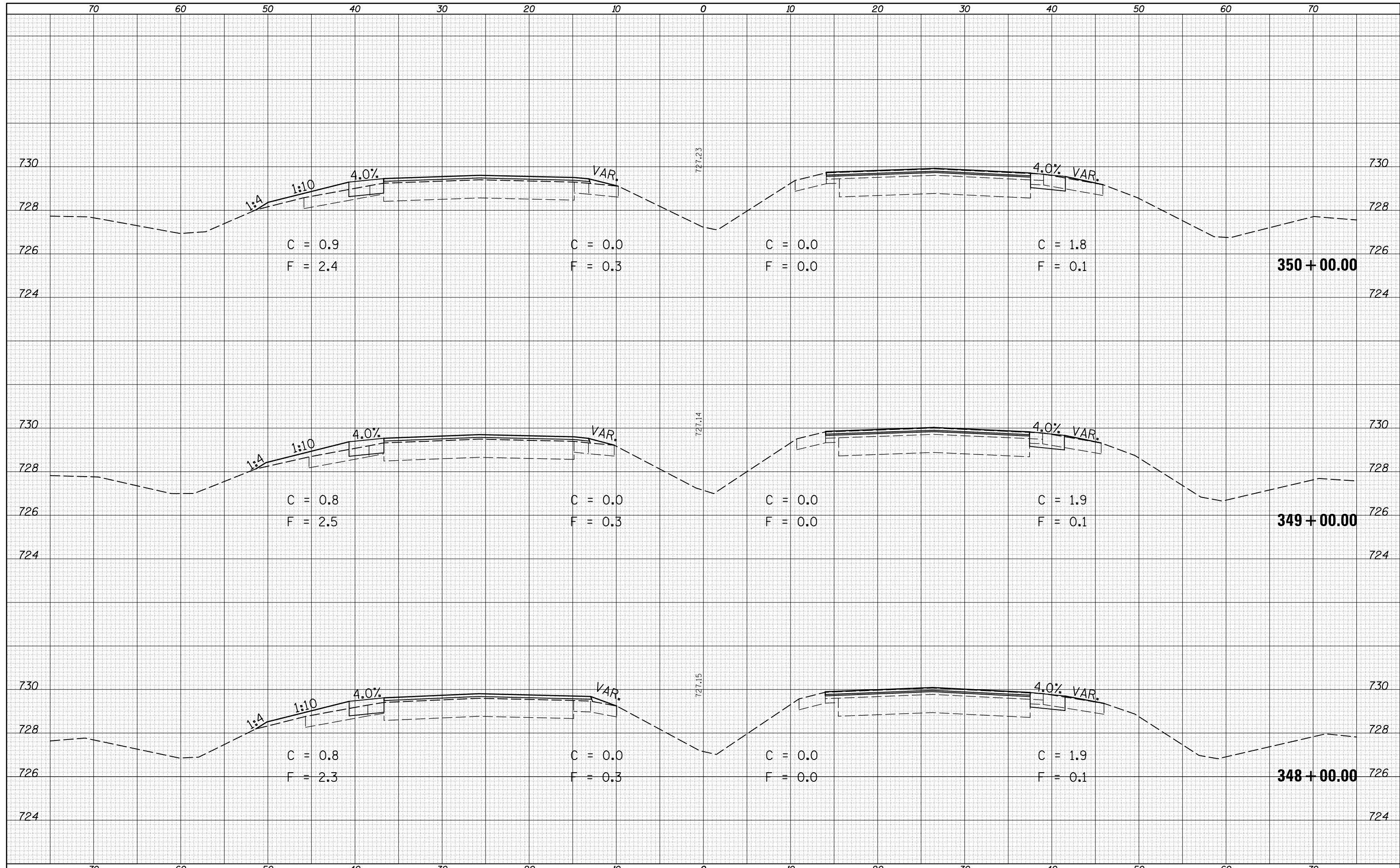
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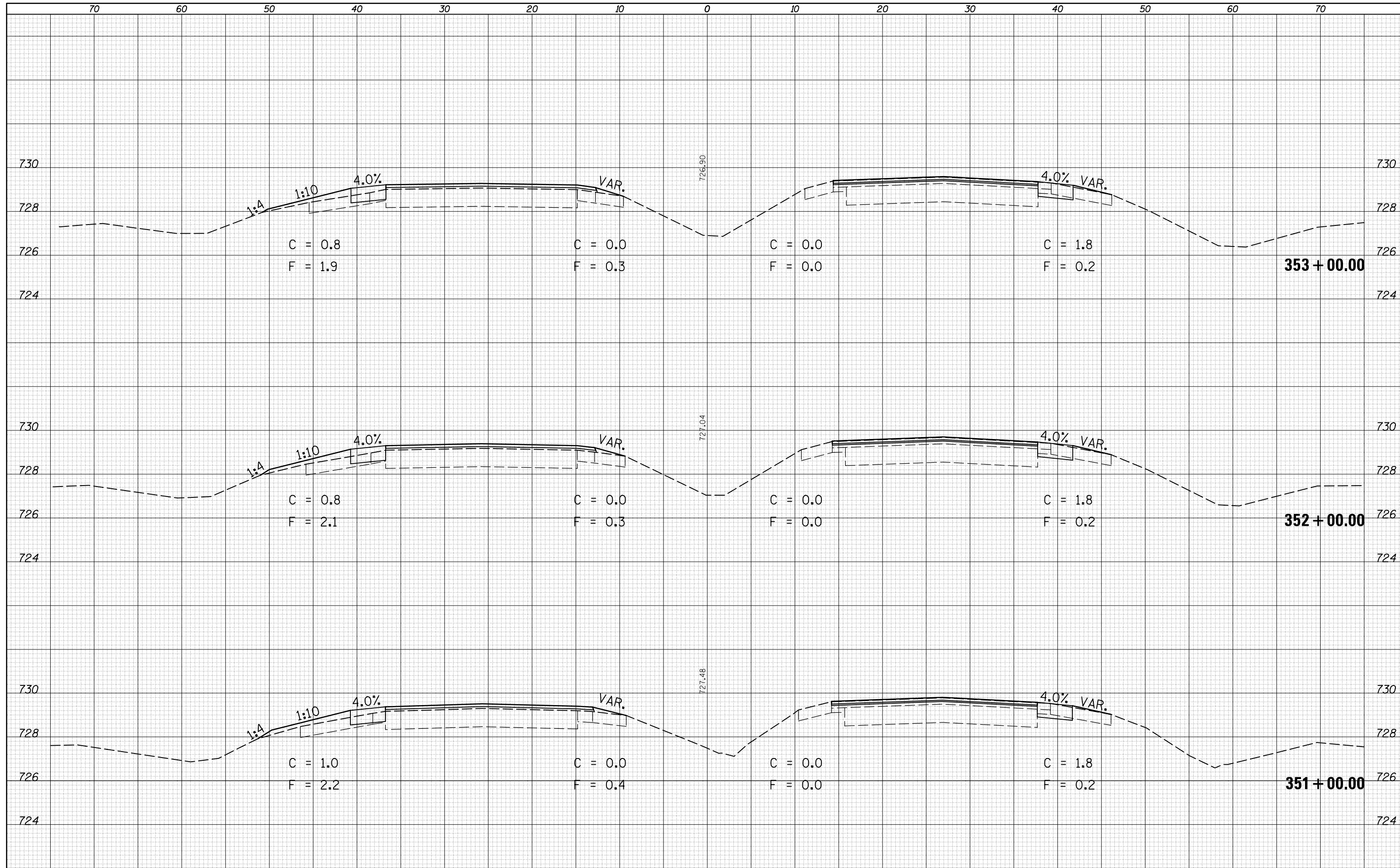


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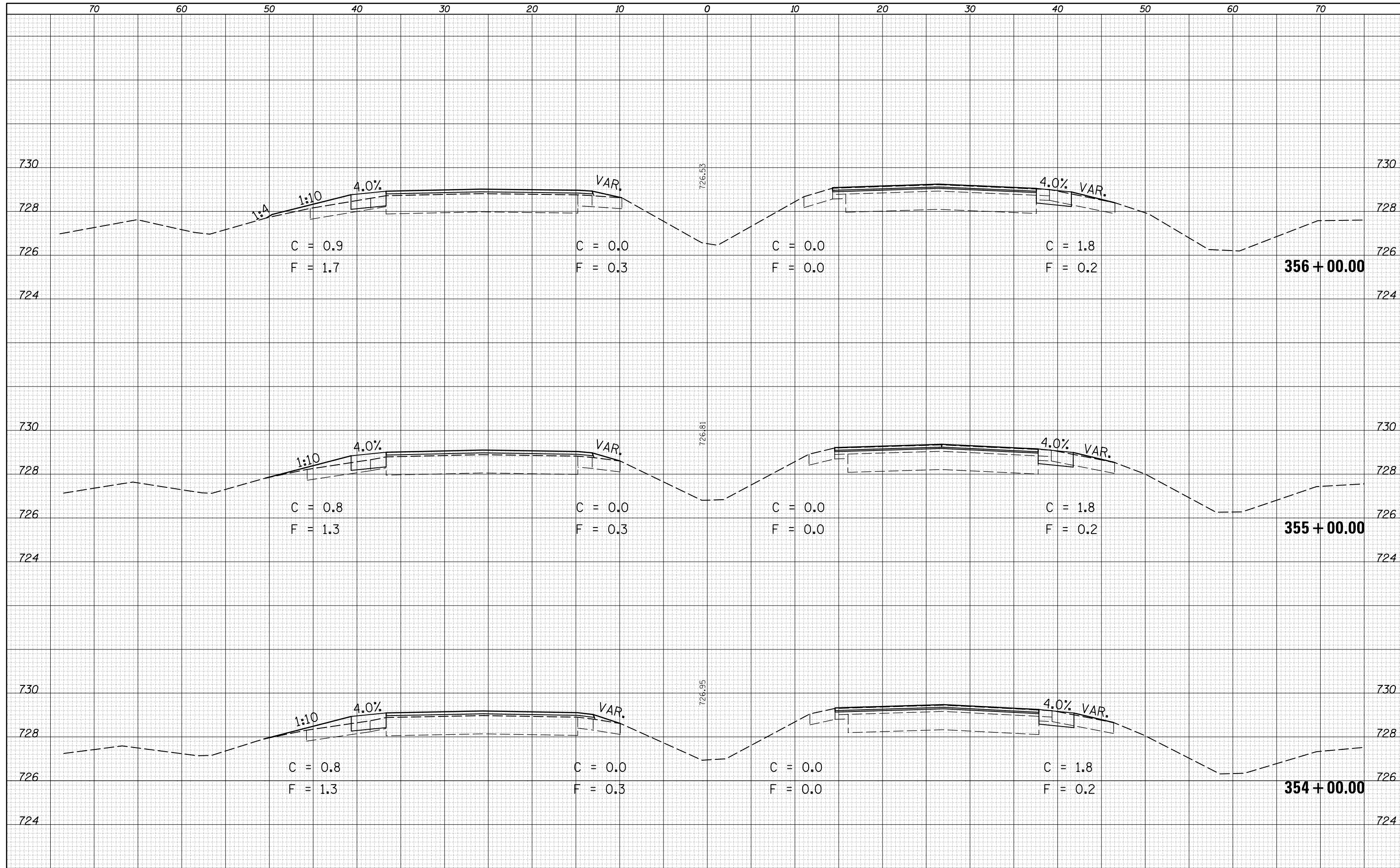
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>CROSS SECTIONS - US 45</b>	
SCALE:	SHEET 10 OF 136 SHEETS
STA. 351+00.00 TO STA. 353+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	145
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

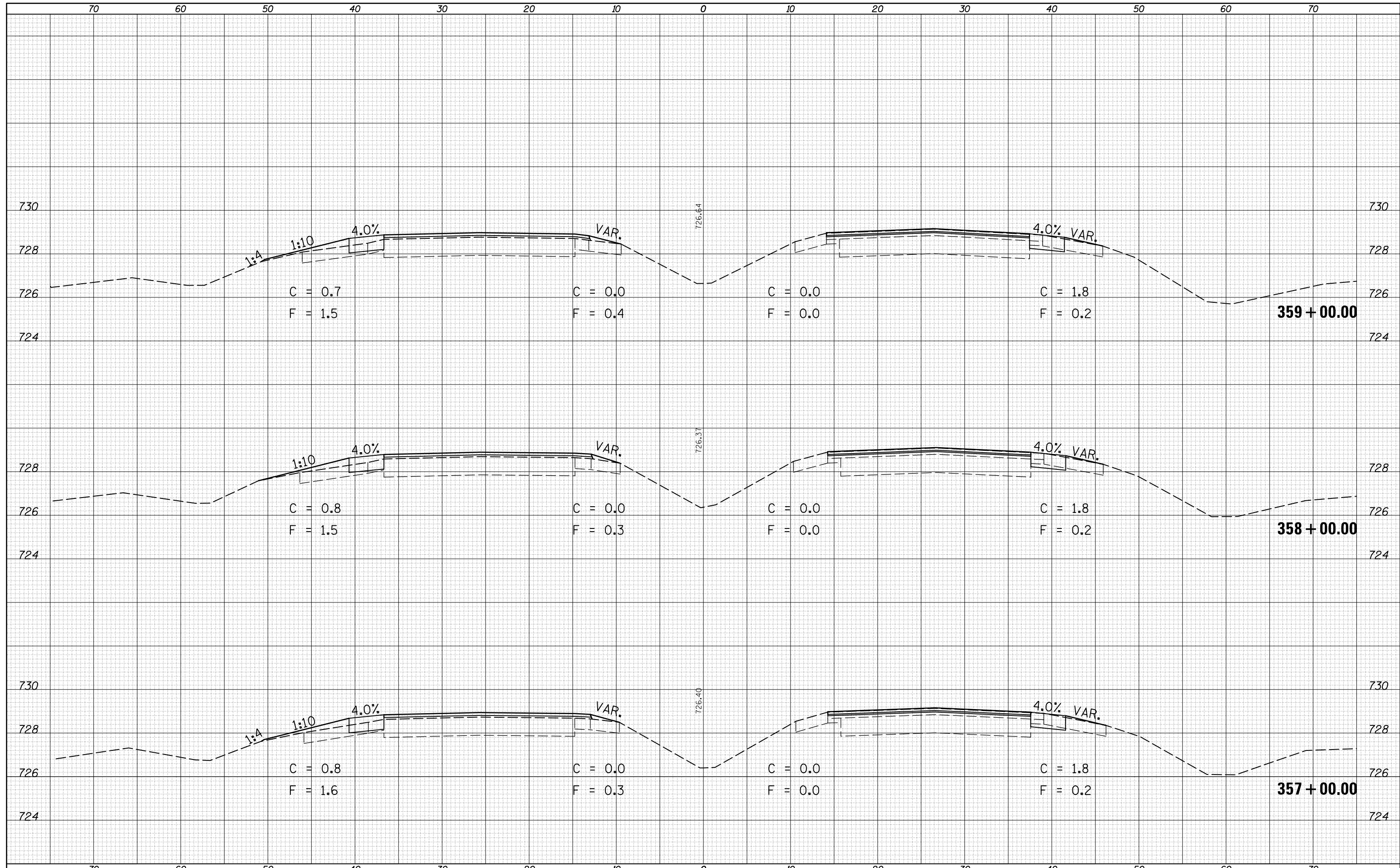
**CROSS SECTIONS - US 45**  
 SCALE: SHEET 11 OF 136 SHEETS STA. 354+00.00 TO STA. 356+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	146
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

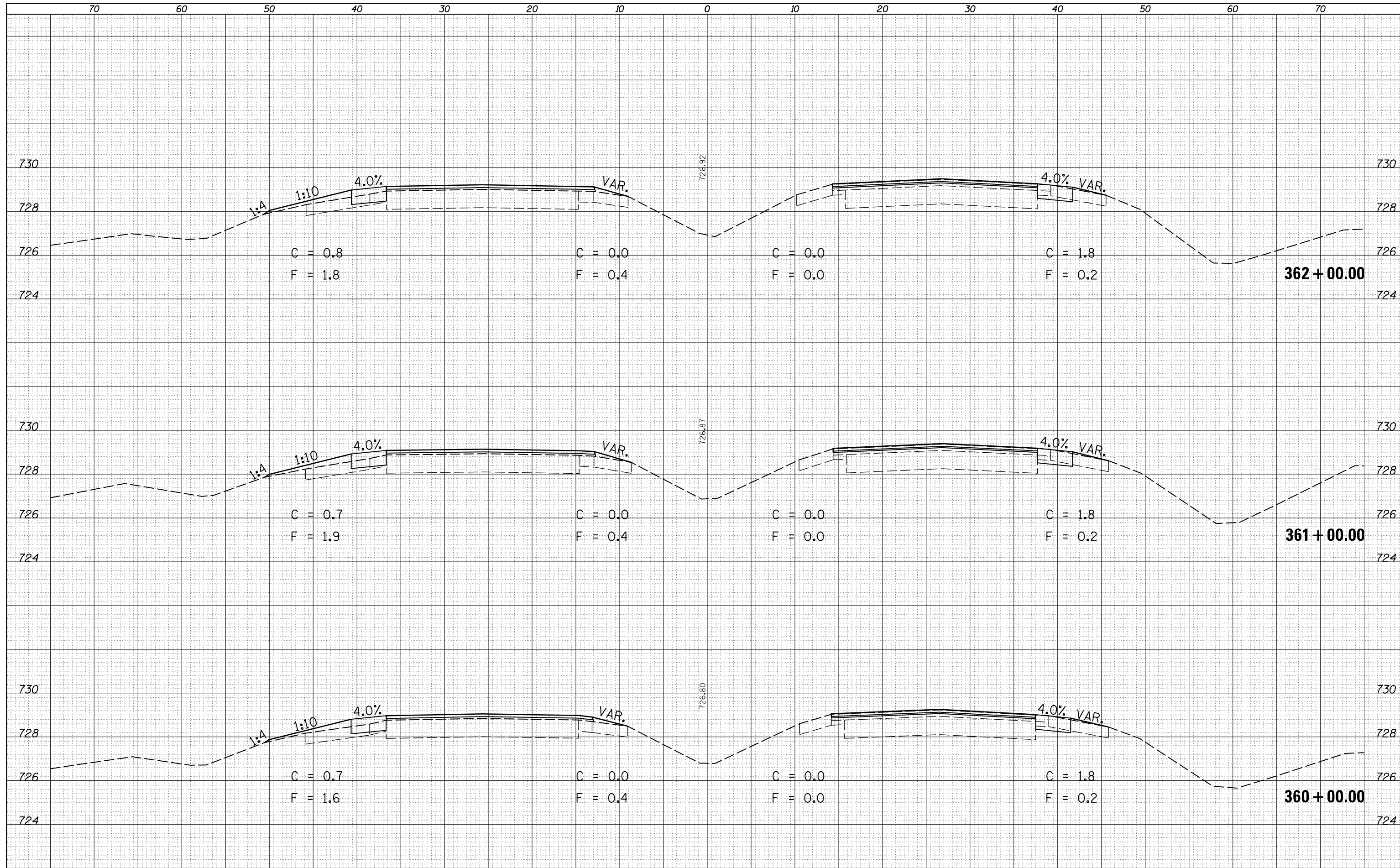


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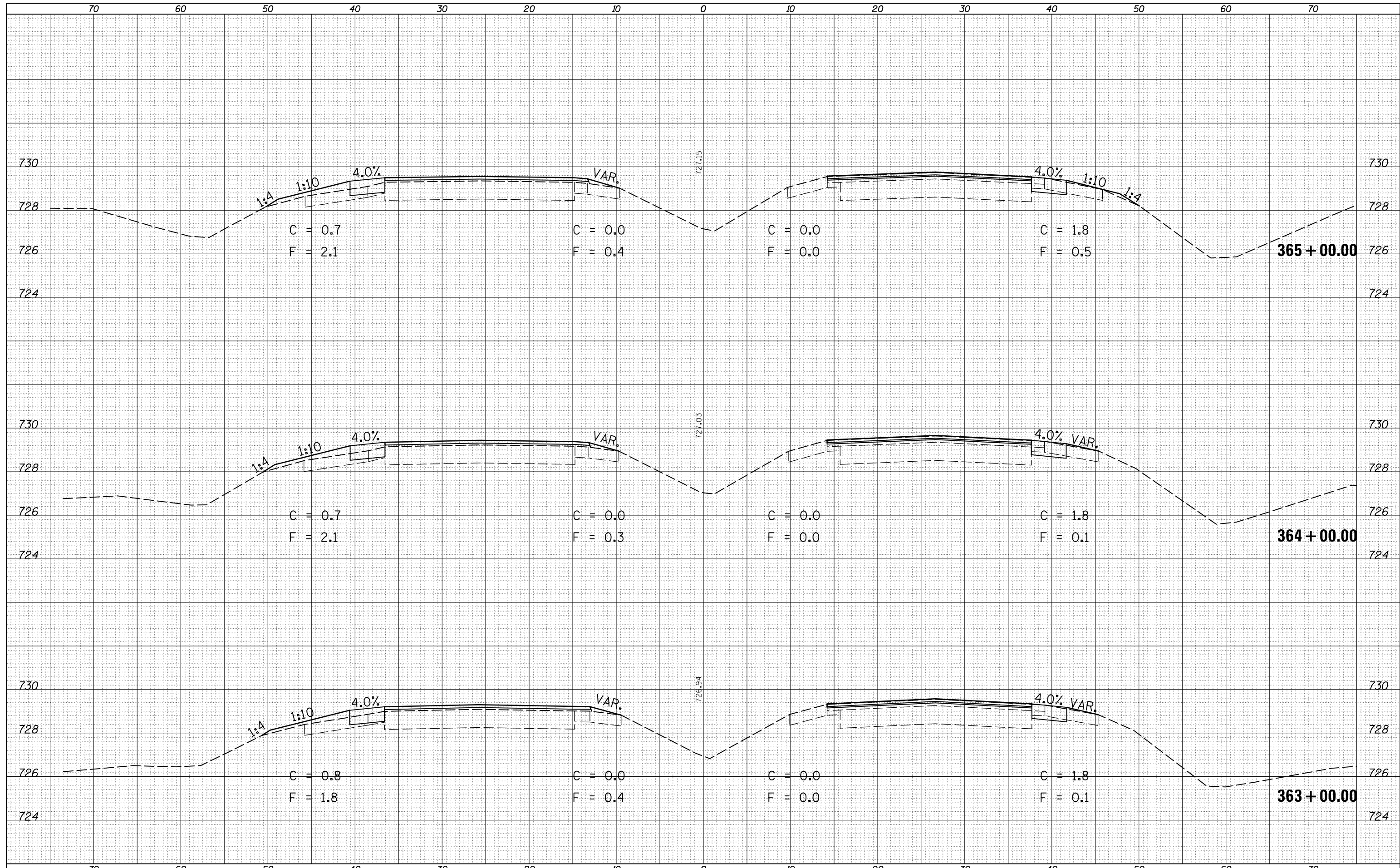
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - US 45  
 SCALE: SHEET 13 OF 136 SHEETS STA. 360+00.00 TO STA. 362+00.00

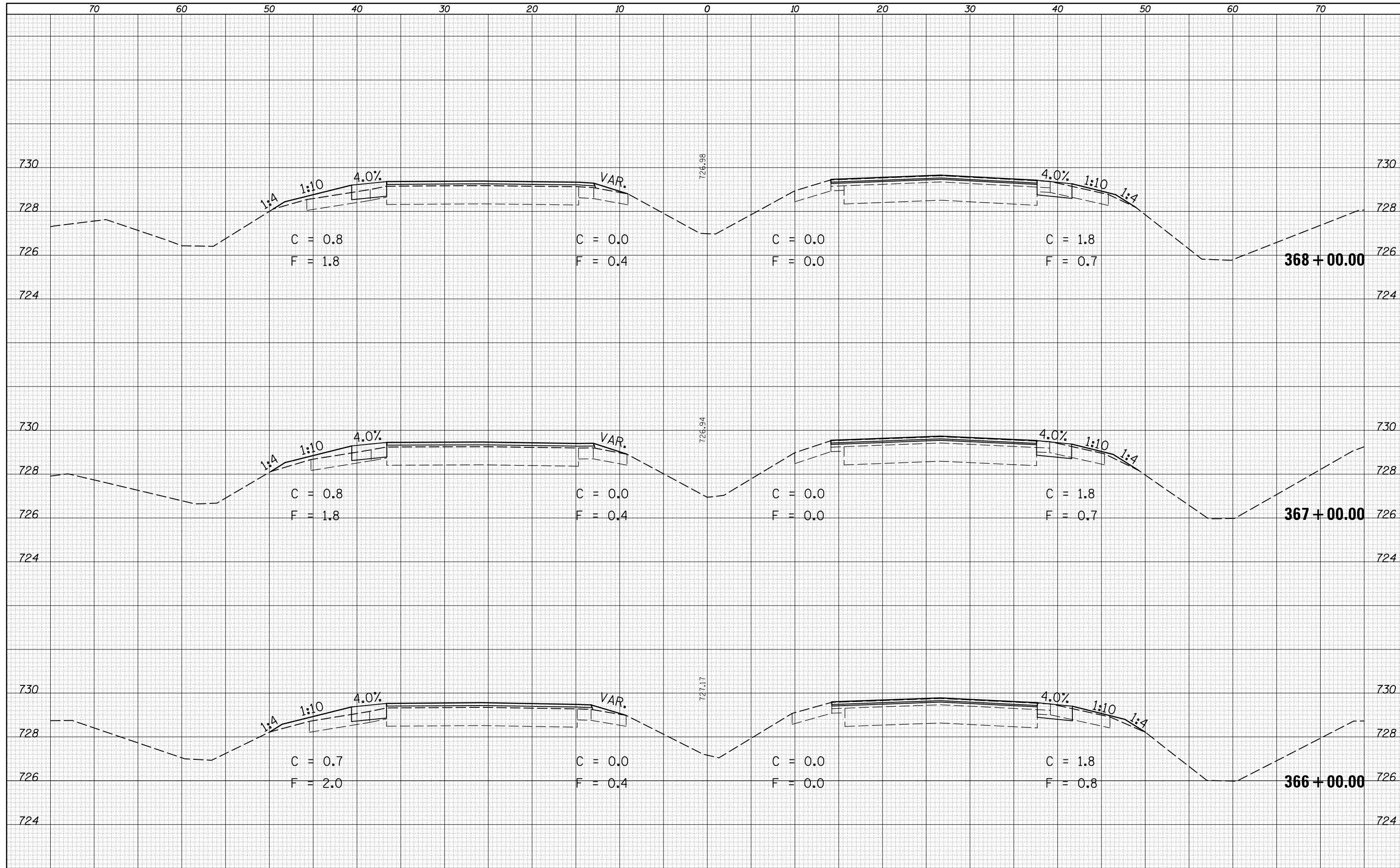
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	148
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

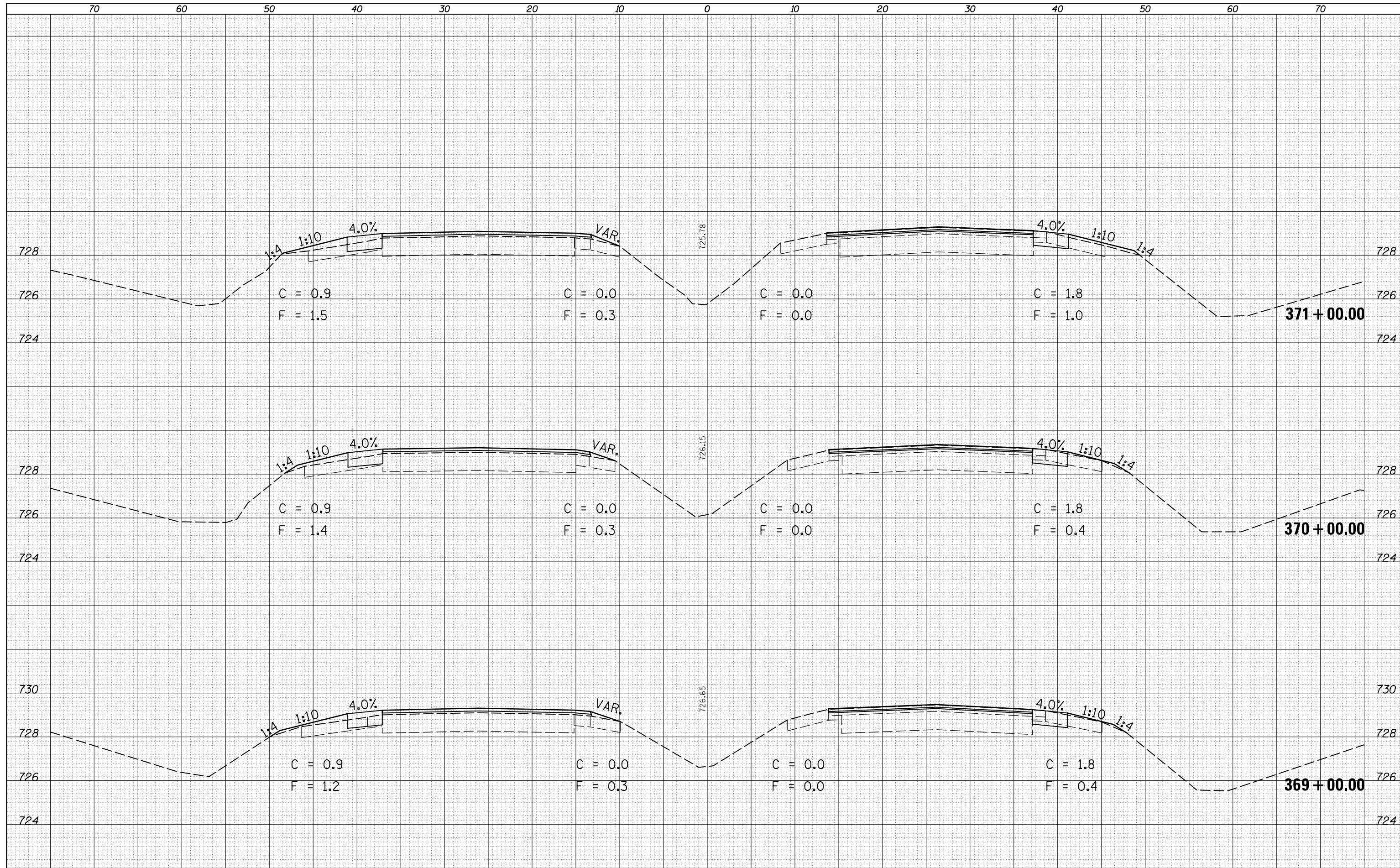
CROSS SECTIONS - US 45  
 SCALE: SHEET 15 OF 136 SHEETS STA. 366+00.00 TO STA. 368+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	150
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



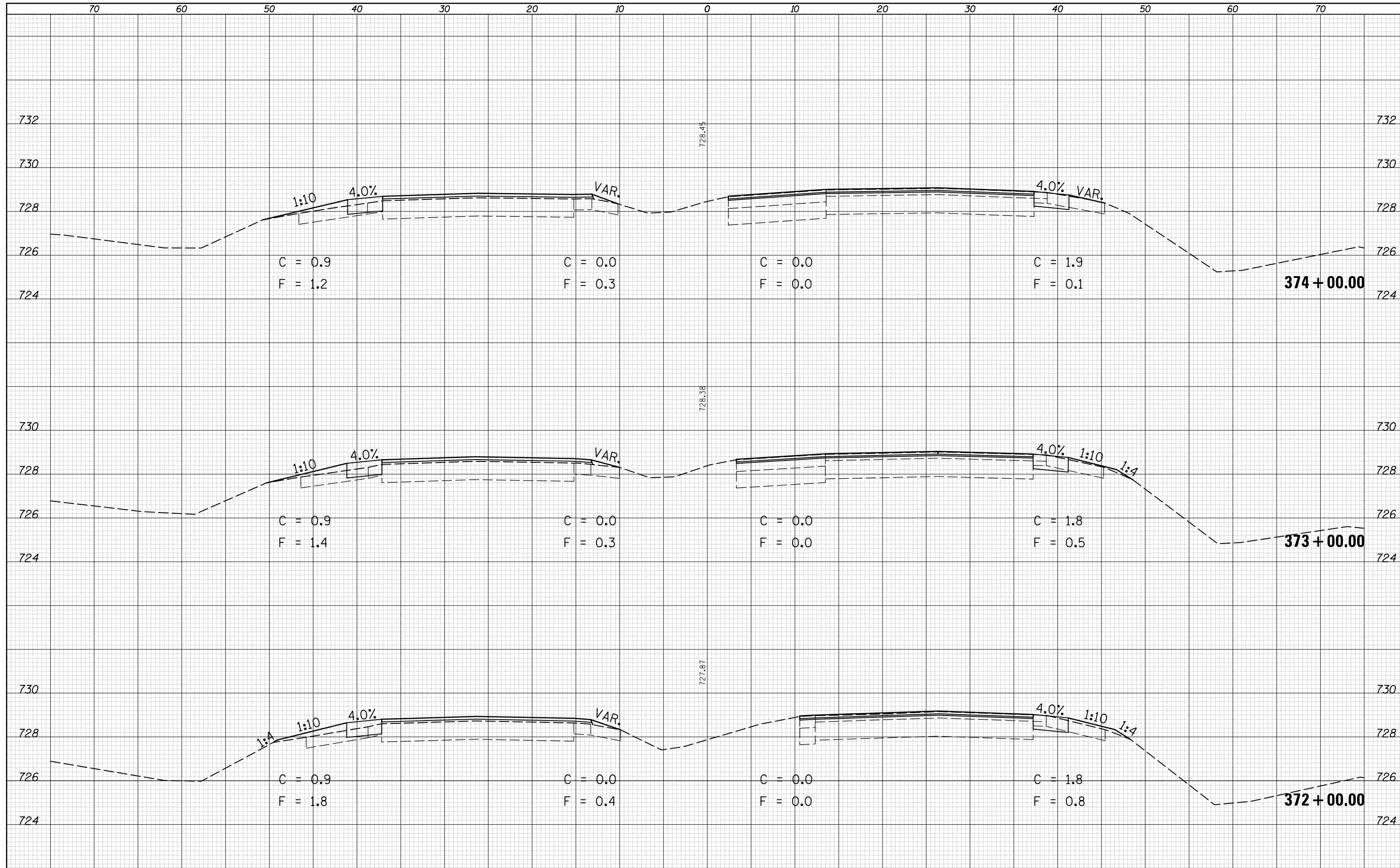
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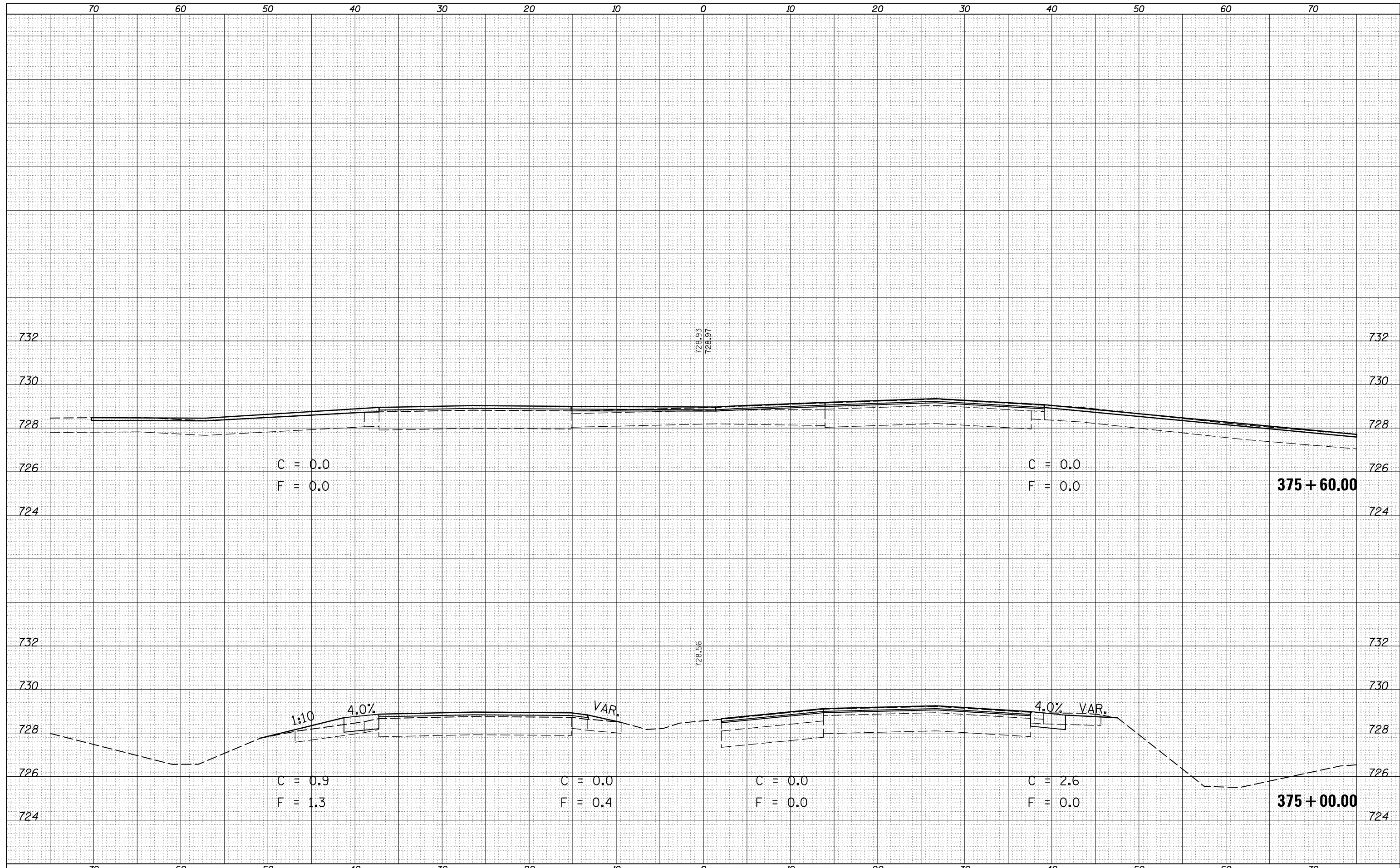
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - US 45**  
 SCALE: SHEET 17 OF 136 SHEETS STA. 372+00.00 TO STA. 374+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	152
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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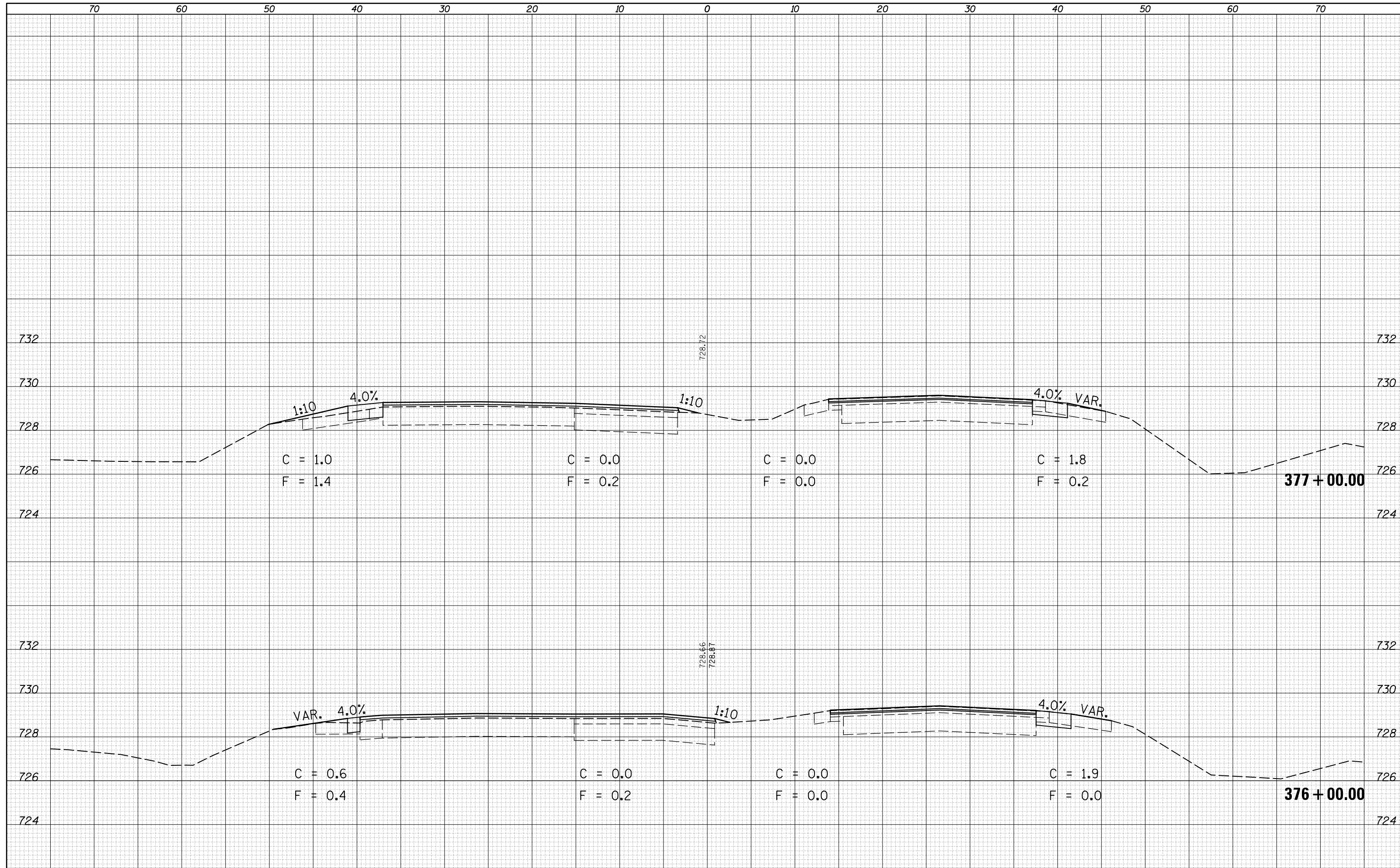
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FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS - US 45</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwidot\detersbj\d0372973\0570715-sh	-XS.dgn	DRAWN -	REVISED -		800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	153		
*MODELNAME*	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 18 OF 136 SHEETS STA. 375+00.00 TO STA. 375+60.00		CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 1/27/2015	DATE -	REVISED -								

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

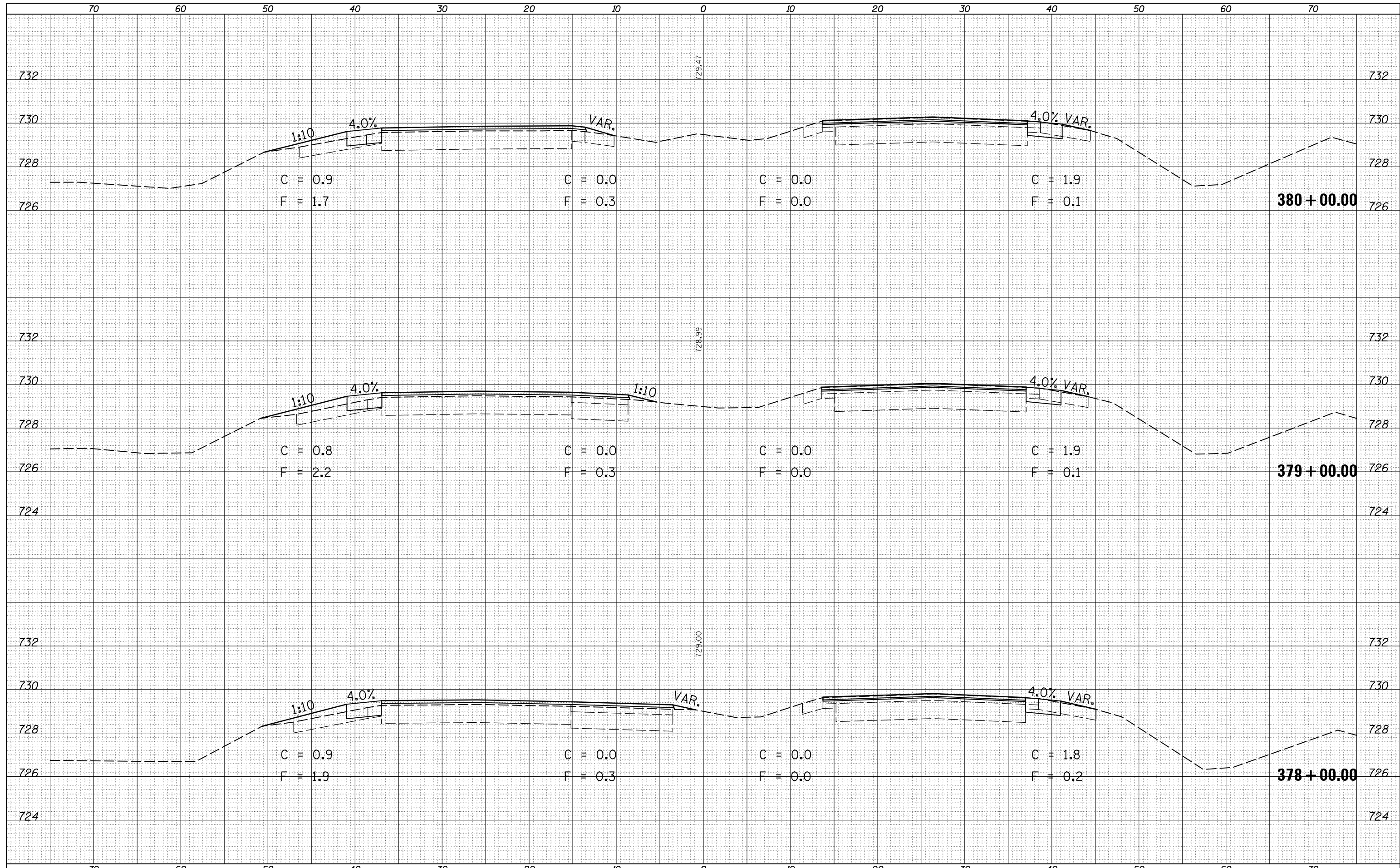
CROSS SECTIONS - US 45  
 SCALE: SHEET 19 OF 136 SHEETS STA. 376+00.00 TO STA. 377+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	154
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

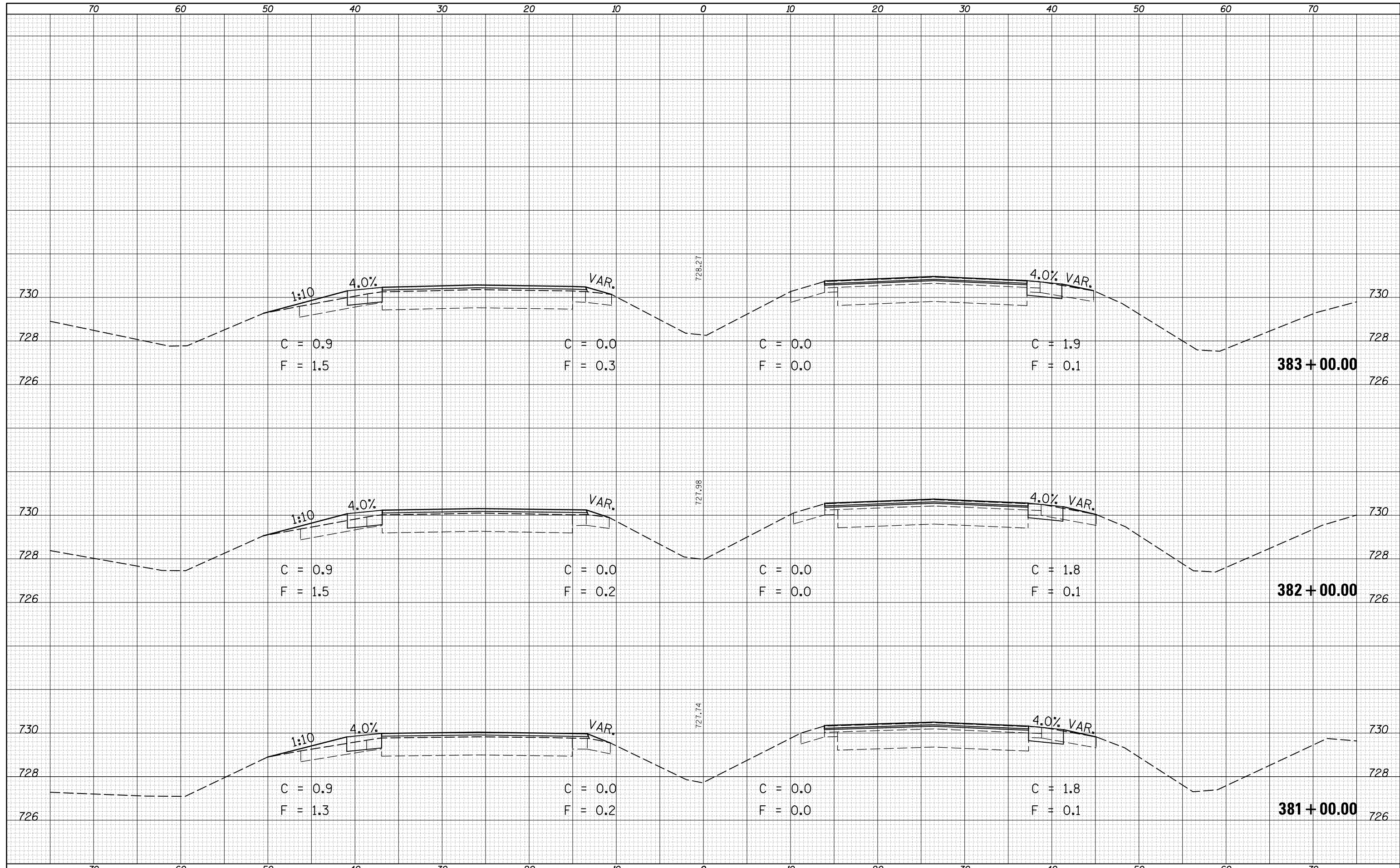
CROSS SECTIONS - US 45

SCALE: SHEET 20 OF 136 SHEETS STA. 378+00.00 TO STA. 380+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	155
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

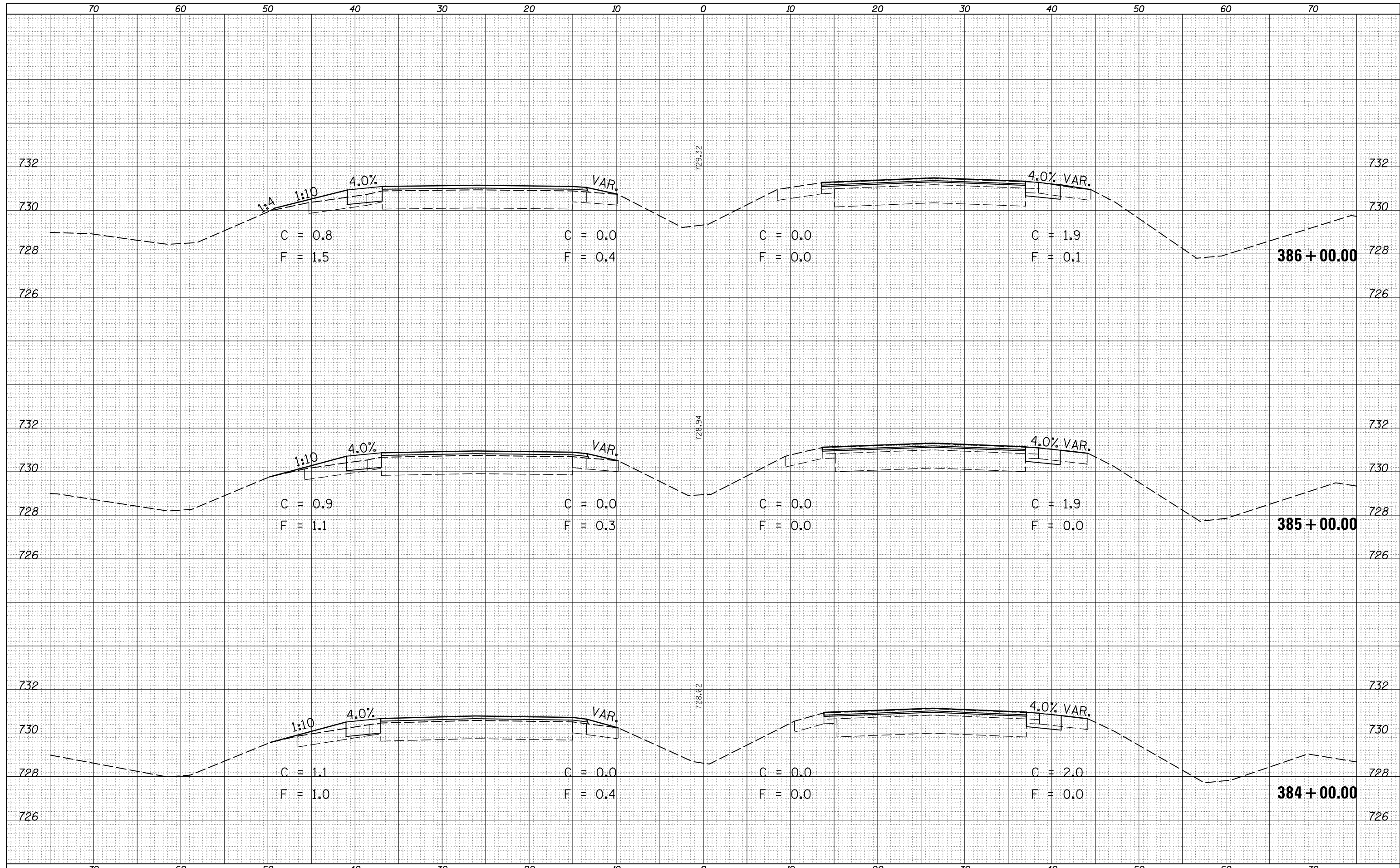
**CROSS SECTIONS - US 45**

SCALE: SHEET 21 OF 136 SHEETS STA. 381+00.00 TO STA. 383+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	156
CONTRACT NO. 70715				
ILLINOIS FED. AID PROJECT				

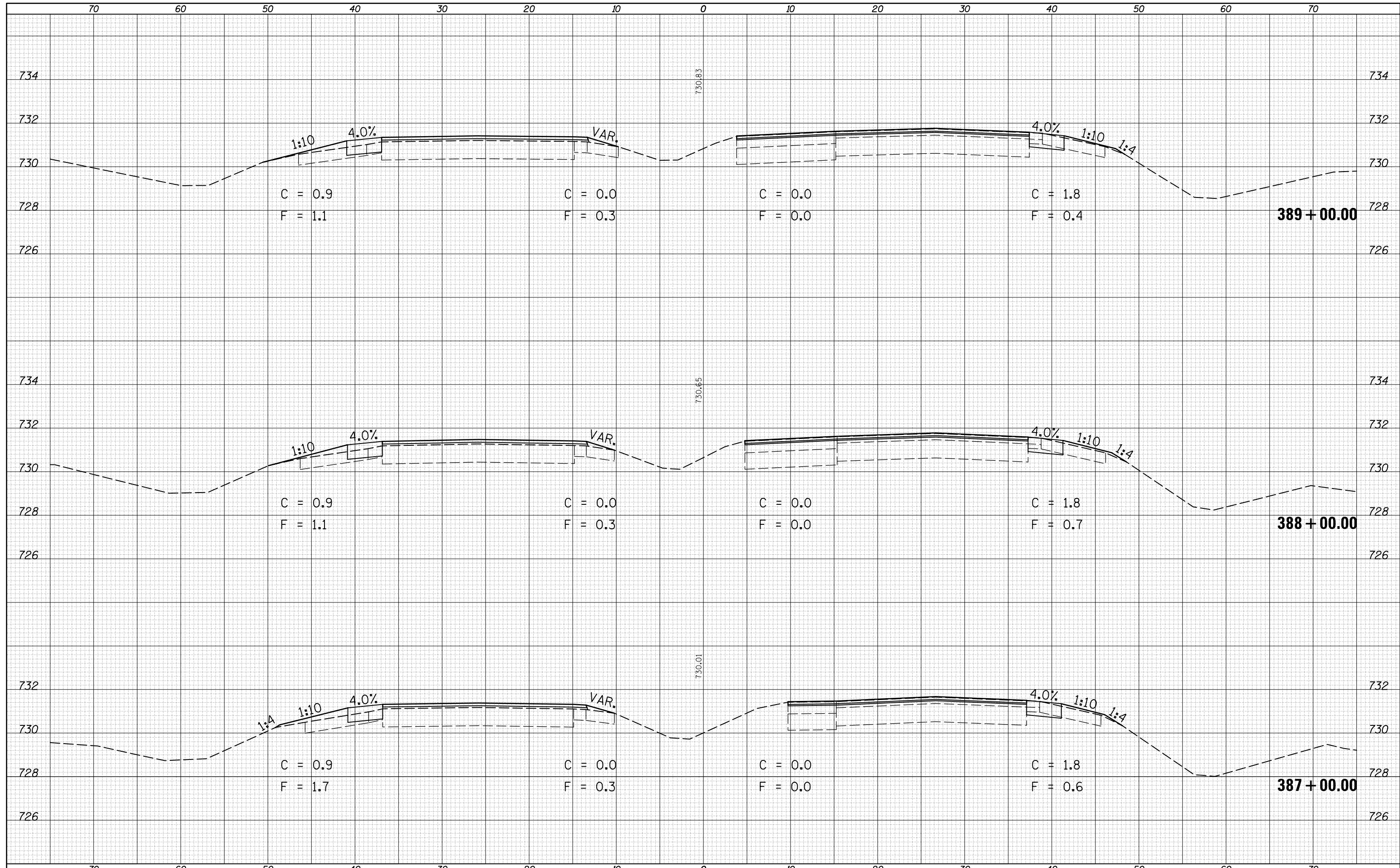
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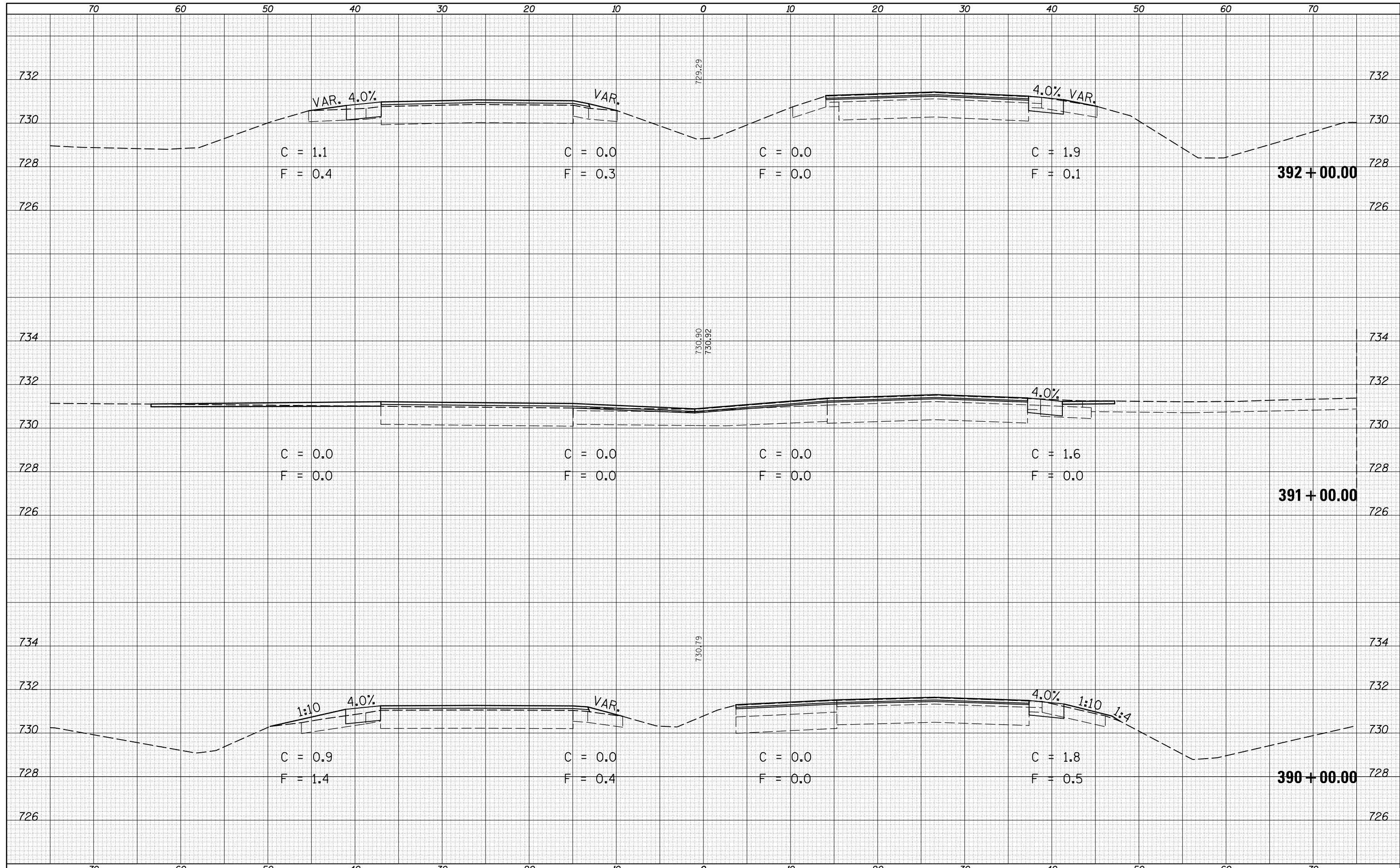
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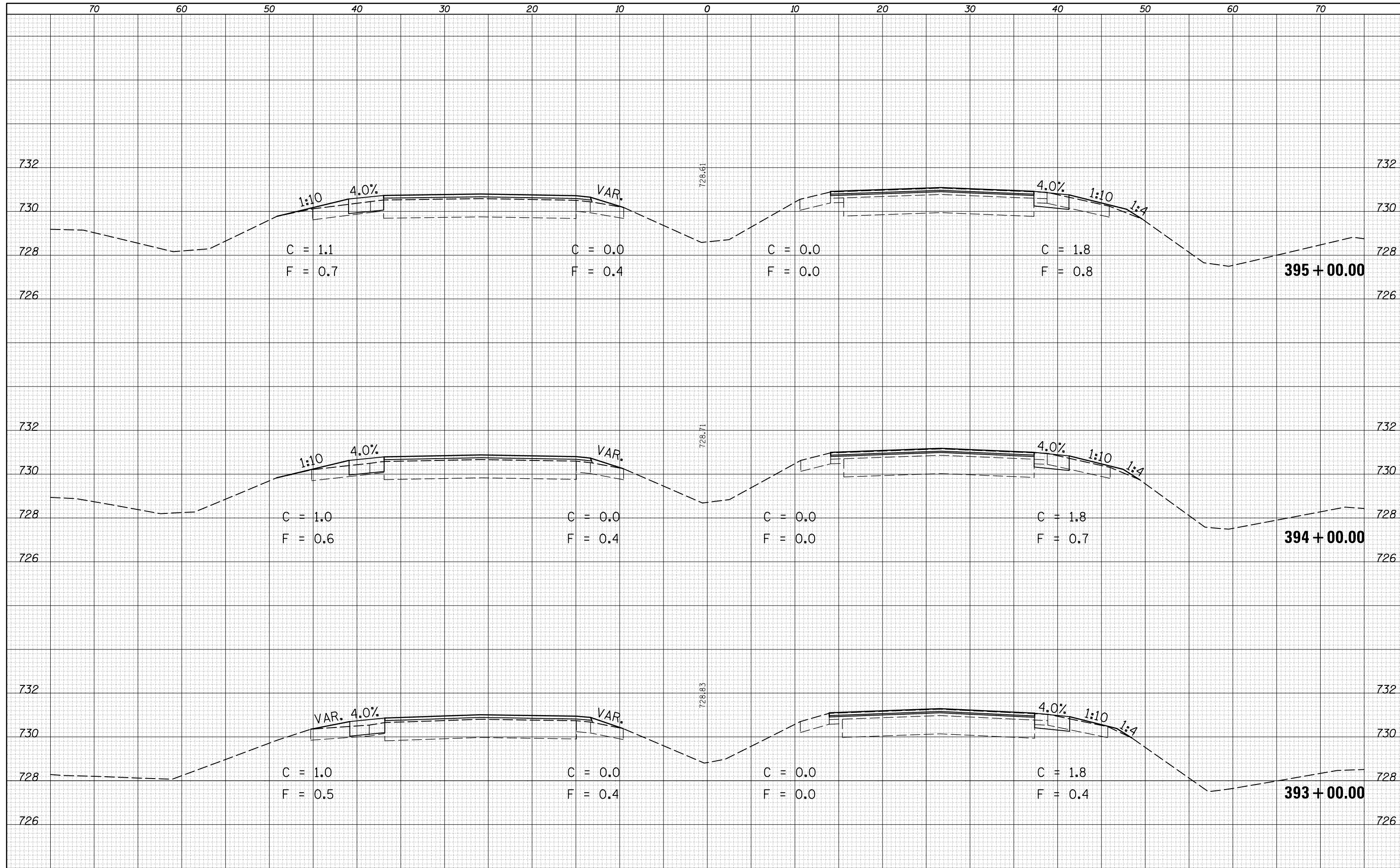


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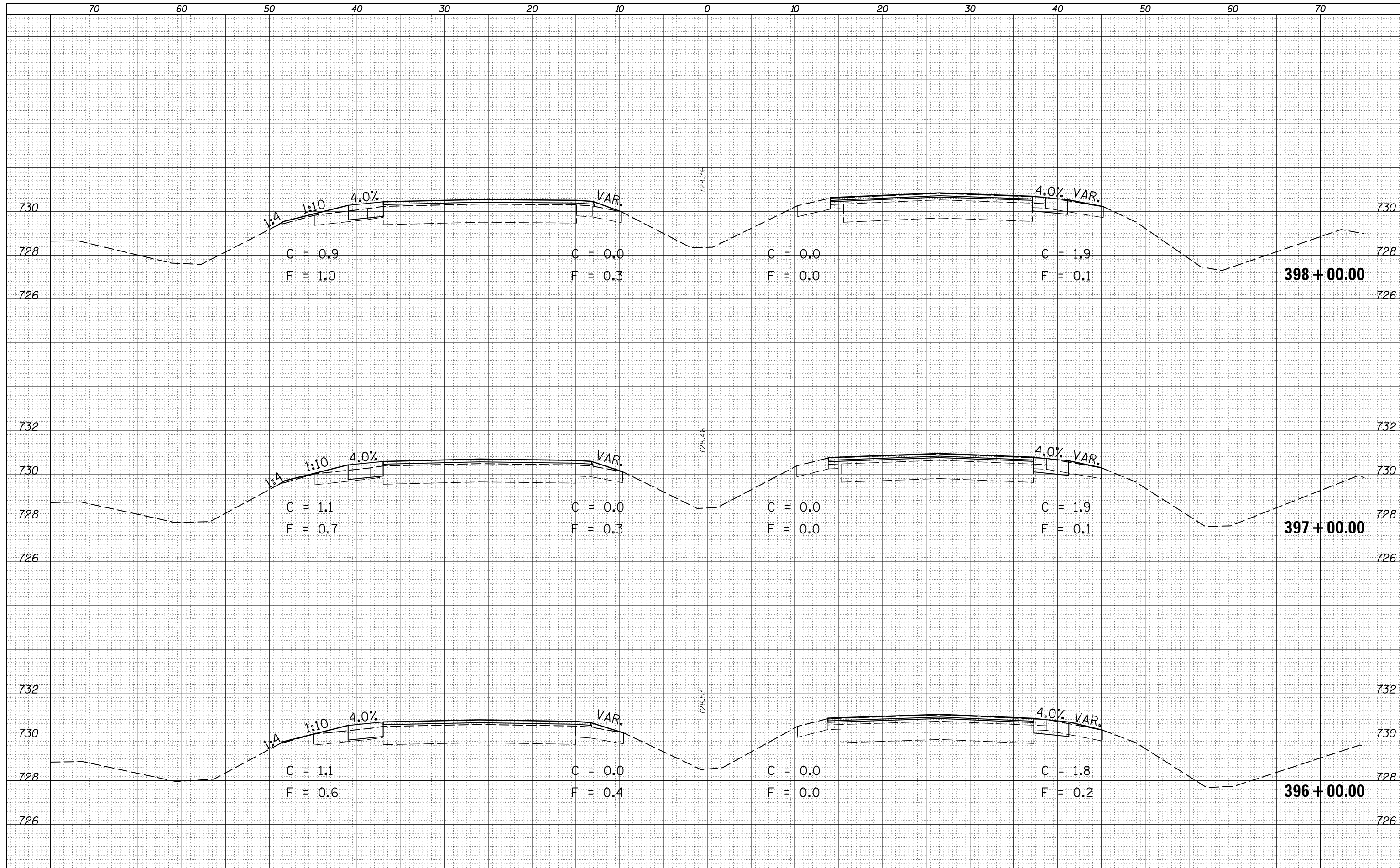
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - US 45  
 SCALE: SHEET 25 OF 136 SHEETS STA. 393+00.00 TO STA. 395+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	160
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

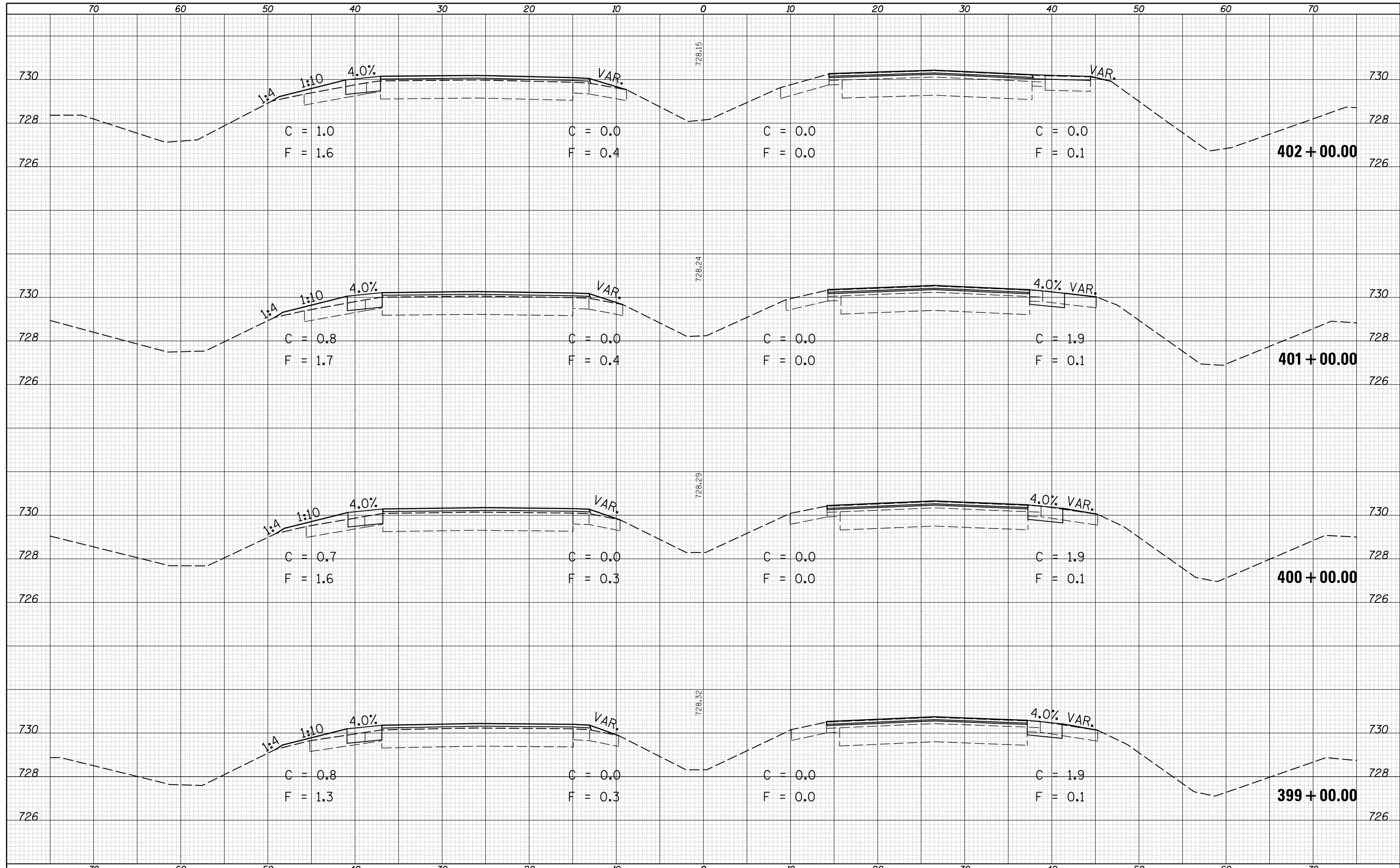
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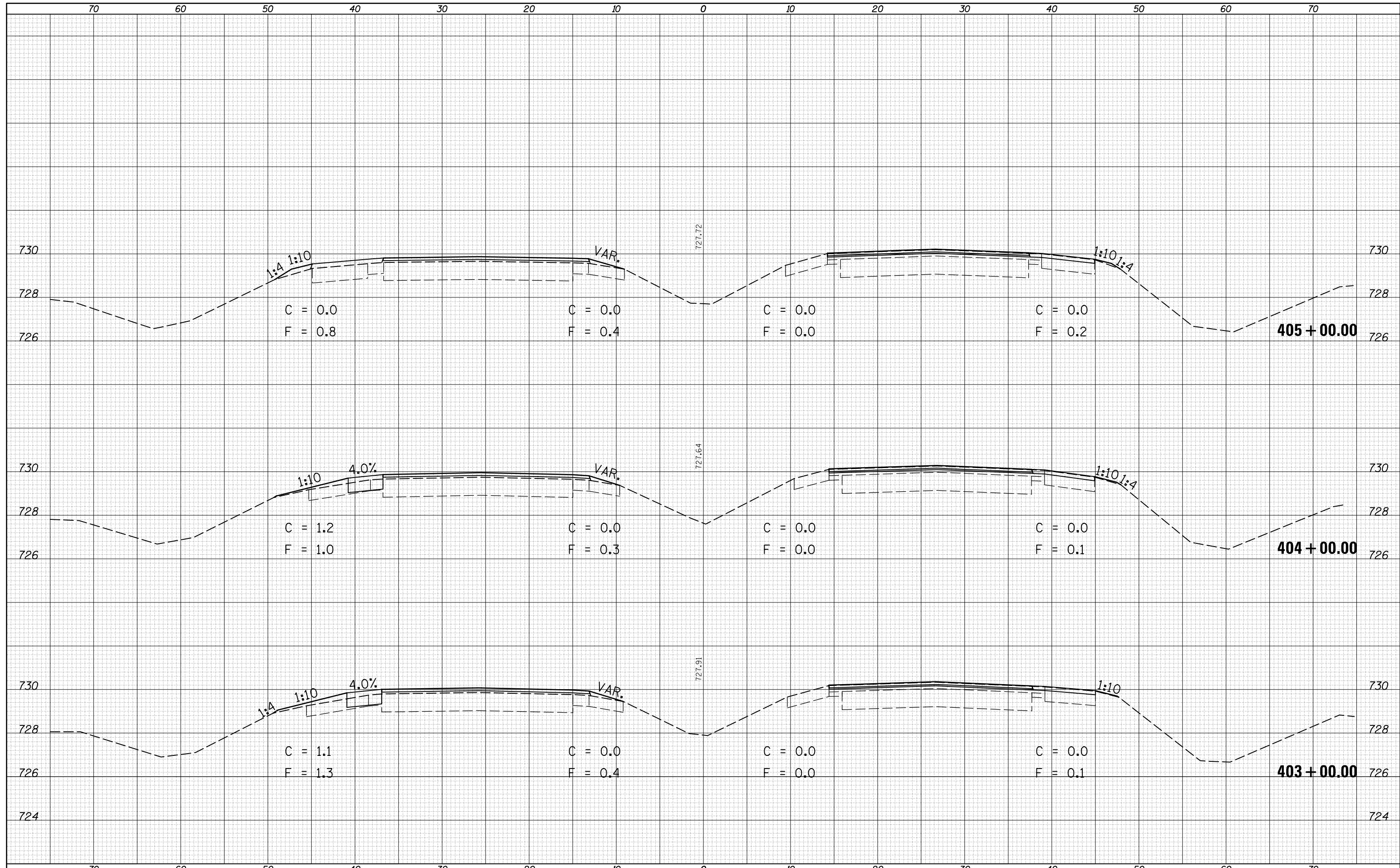


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ca:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISÉ -		800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	162		
*MODELNAME*	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -		SCALE: SHEET 27 OF 136 SHEETS STA. 399+00.00 TO STA. 402+00.00		CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 1/27/2015	DATE -	REVISÉ -								



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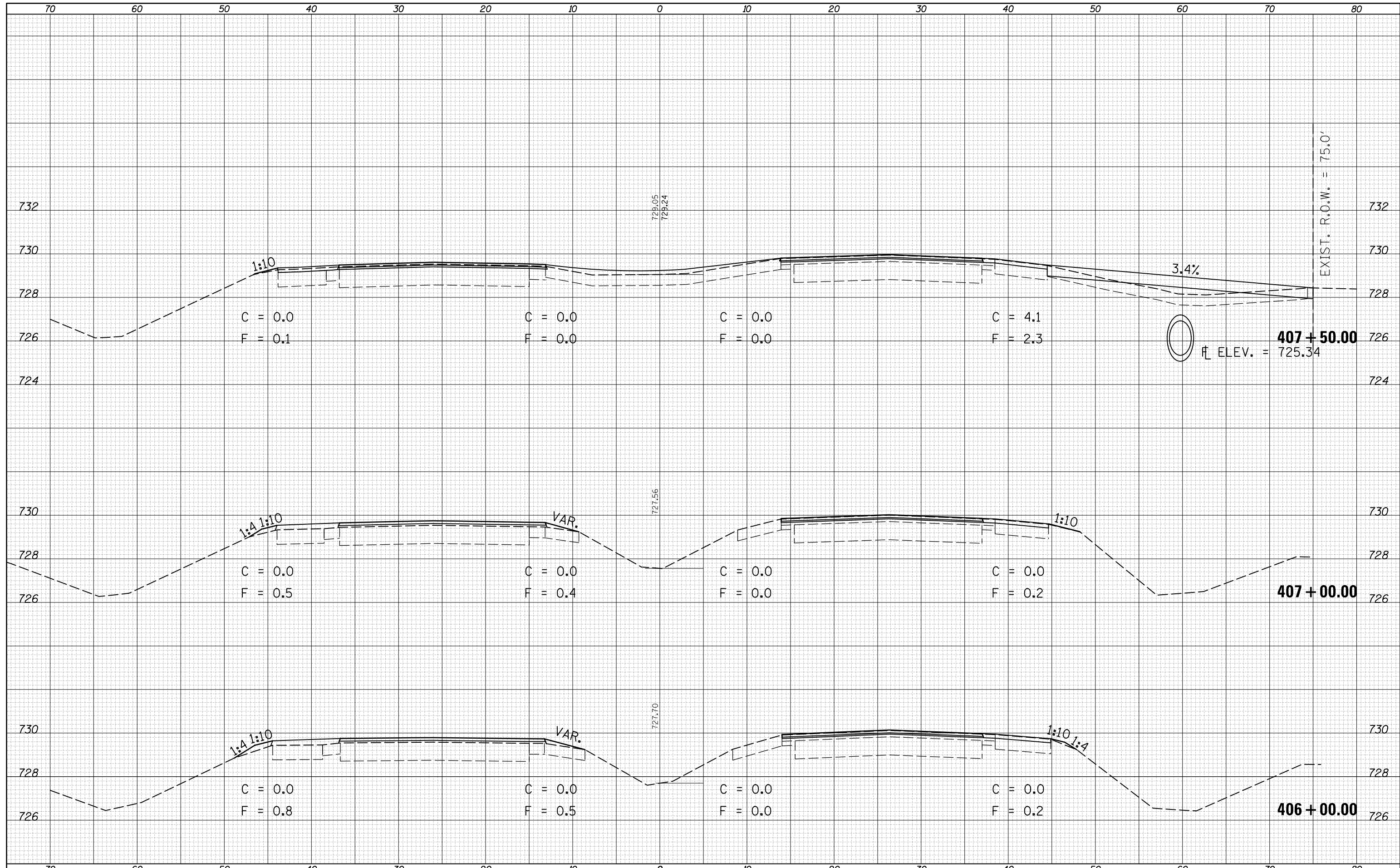
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FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISÉ -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS - US 45</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISÉ -		800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	163			
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -		SCALE: SHEET 28 OF 136 SHEETS STA. 403+00.00 TO STA. 405+00.00			CONTRACT NO. 70715				
*MODELNAME*	PLOT DATE = 1/27/2015	DATE -	REVISÉ -		ILLINOIS FED. AID PROJECT							

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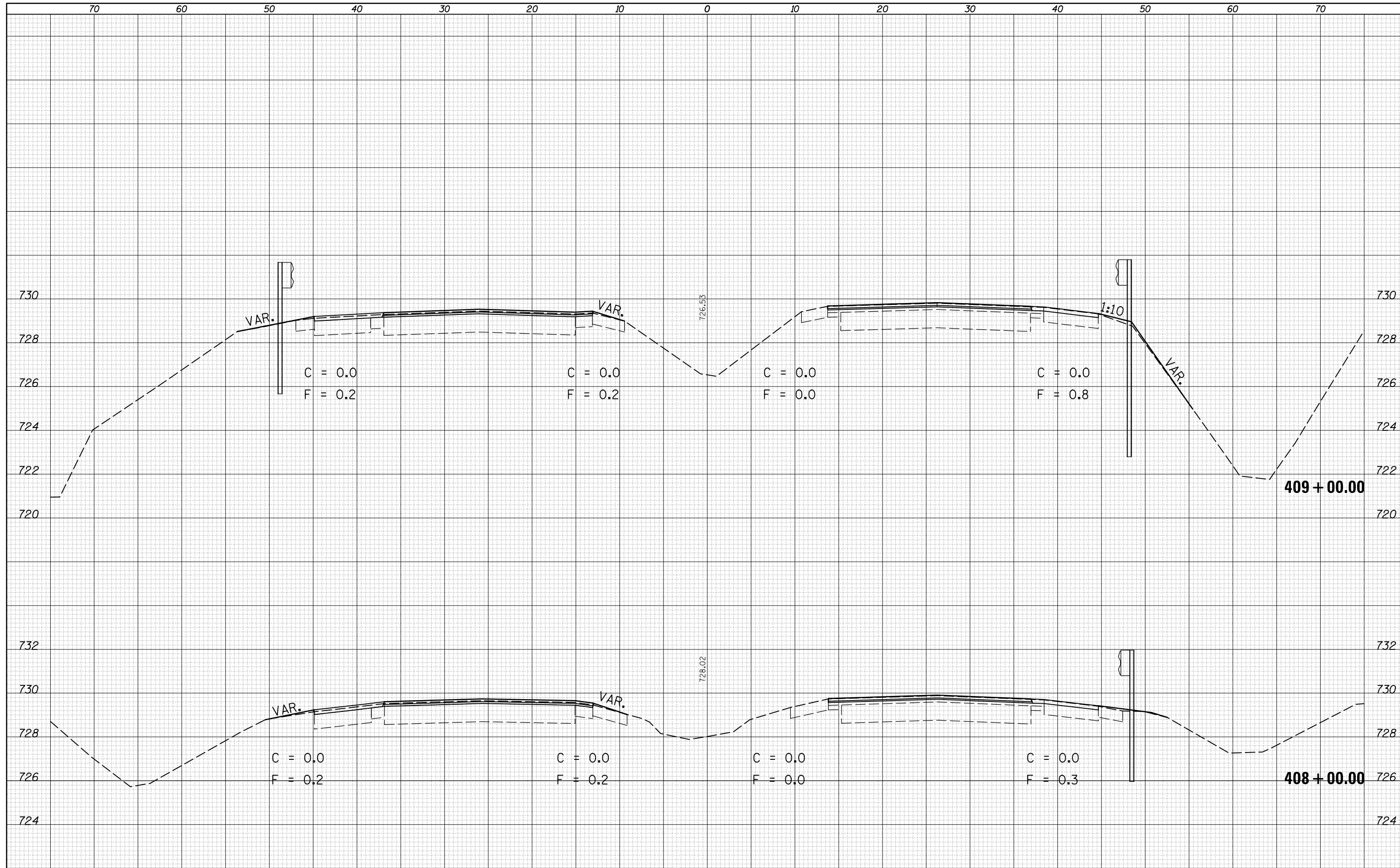


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ca:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISED -		800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	164			
*MODELNAME*	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 29 OF 136 SHEETS STA. 406+00.00 TO STA. 407+50.00			CONTRACT NO. 70715				
	PLOT DATE = 1/27/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



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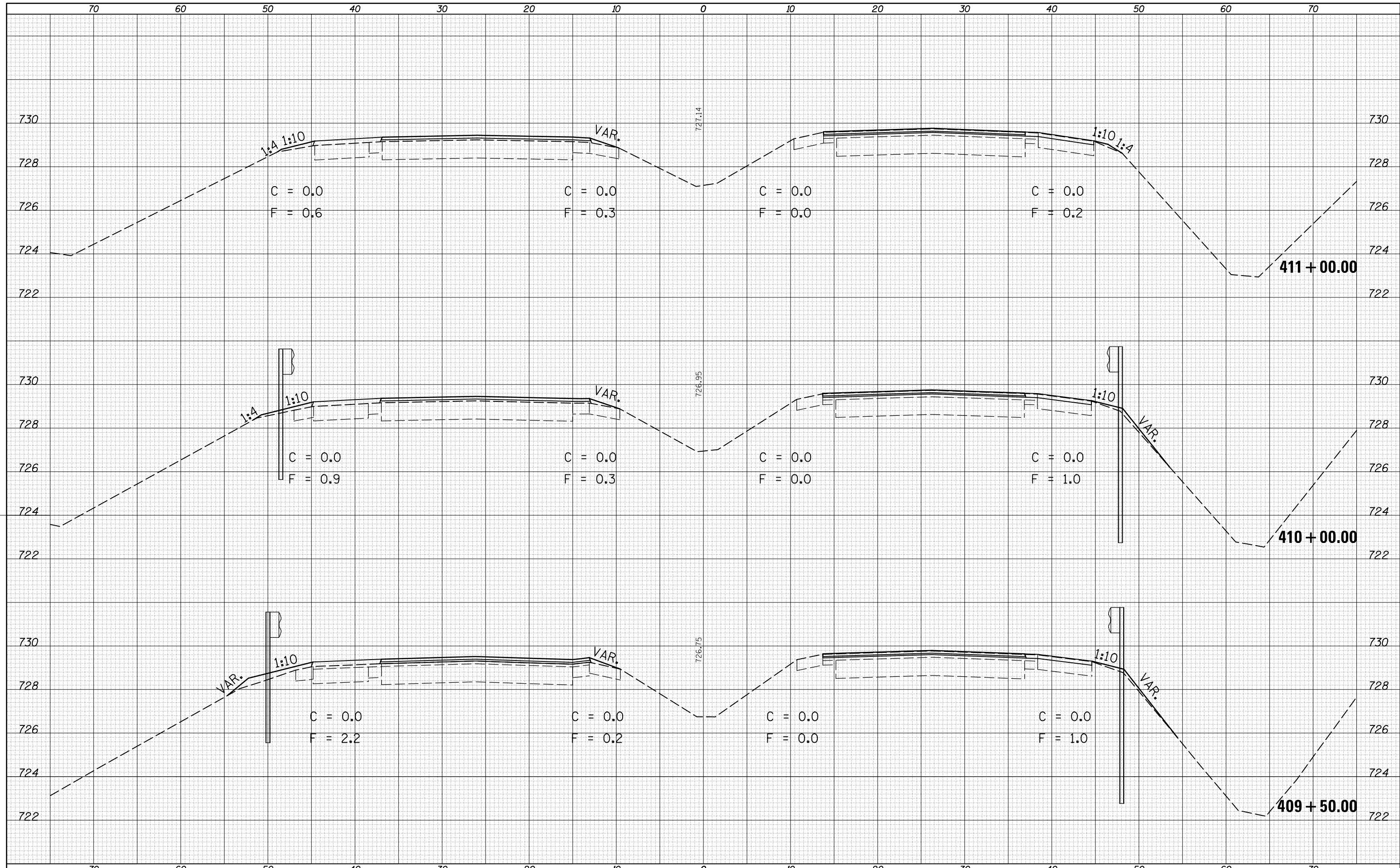
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - US 45**  
 SCALE: SHEET 30 OF 136 SHEETS STA. 408+00.00 TO STA. 409+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	165
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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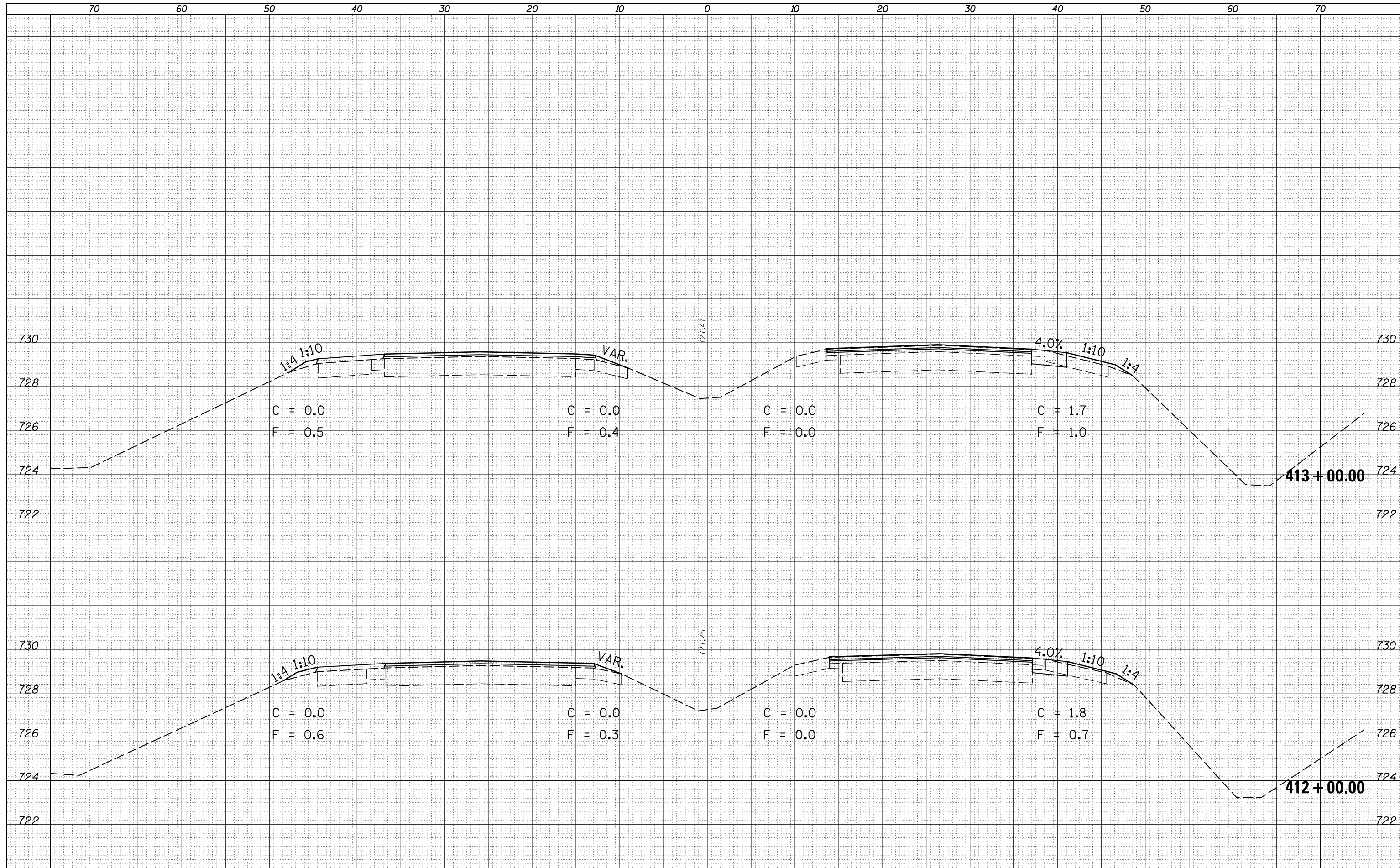
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FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS - US 45</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISED -					800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	166
MODELNAME\$	PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -		CONTRACT NO. 70715							
	PLOT DATE = 1/27/2015	DATE -	REVISED -		SCALE:	SHEET 31 OF 136 SHEETS	STA. 409+50.00 TO STA. 411+00.00	ILLINOIS FED. AID PROJECT				

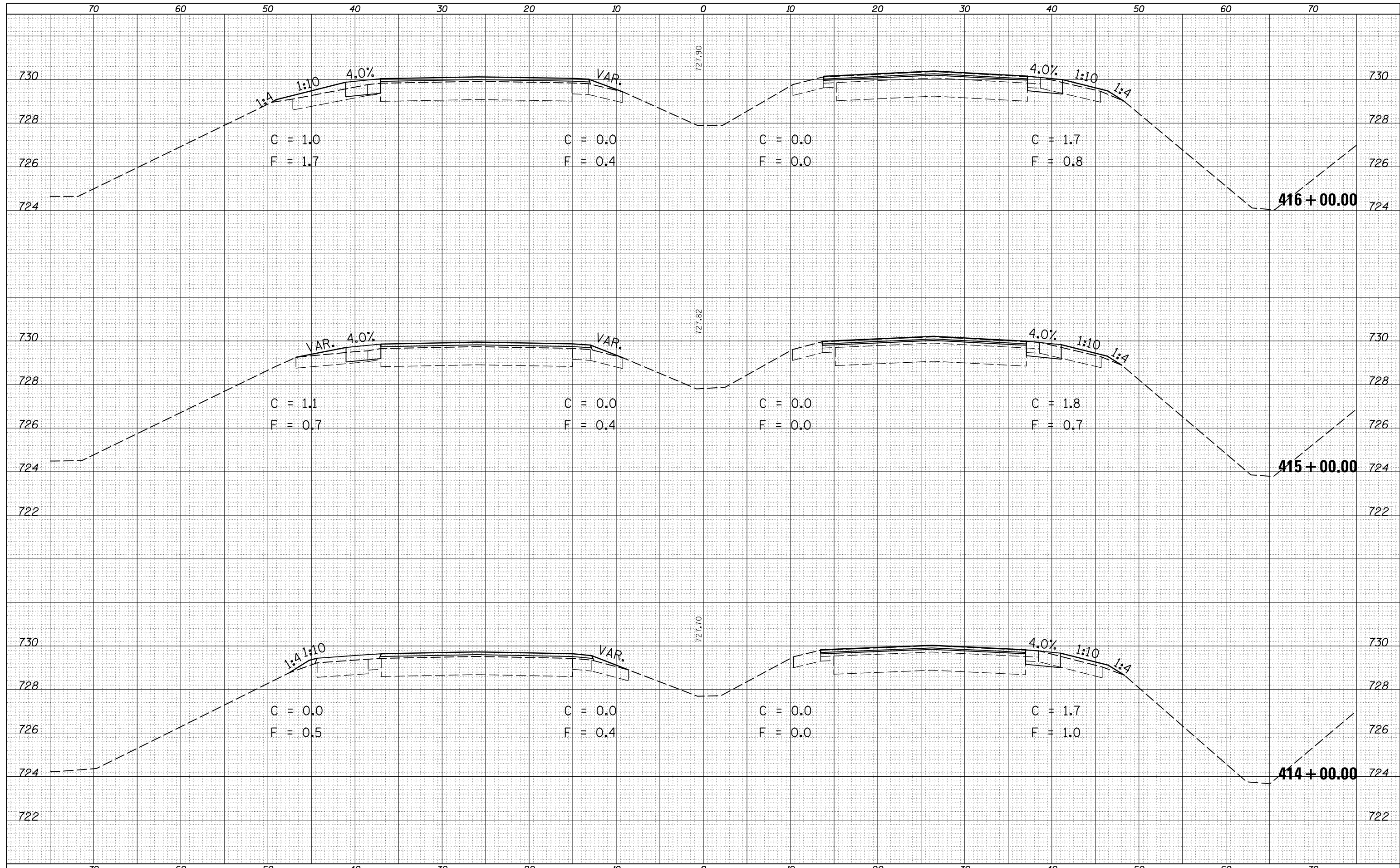
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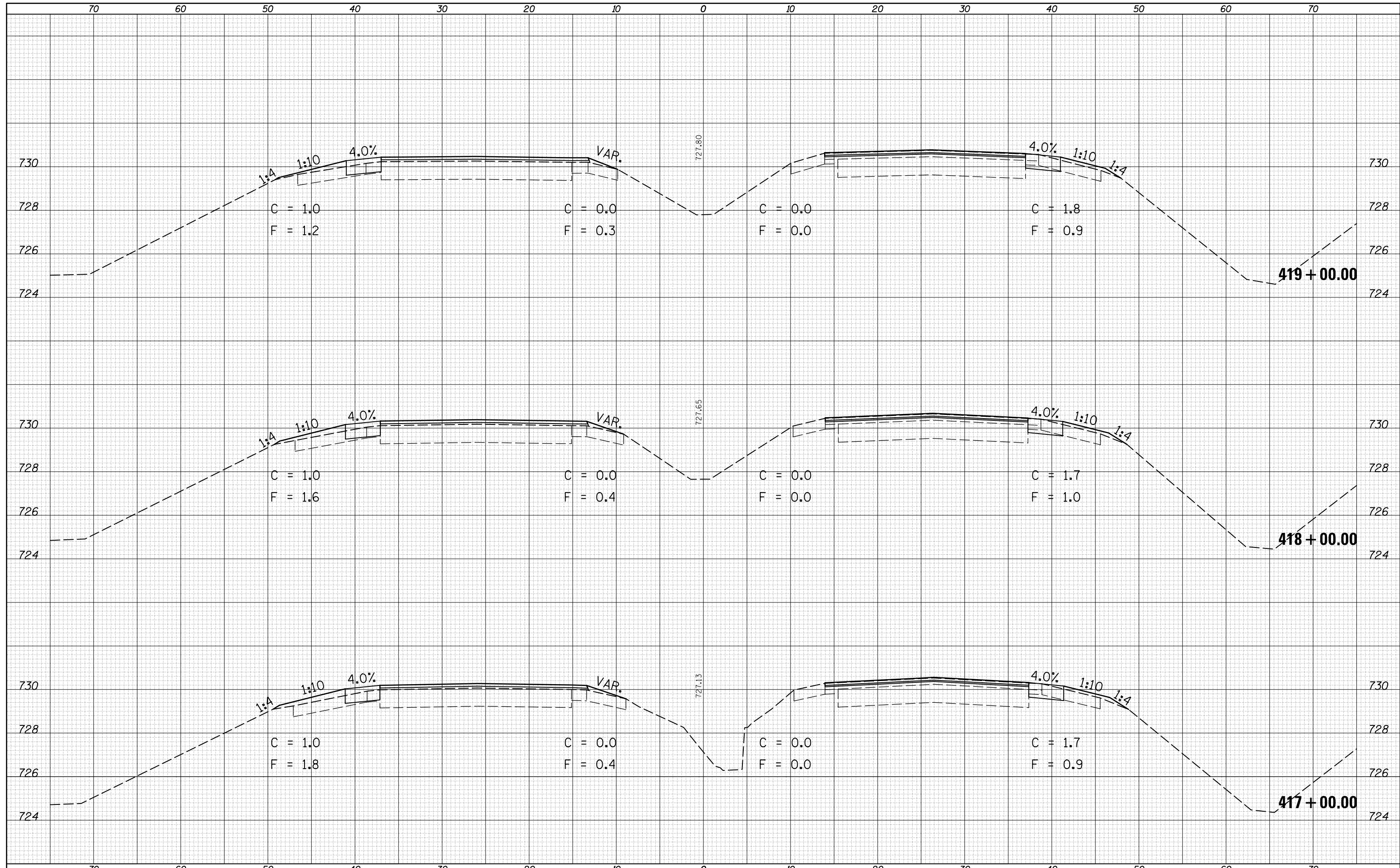


FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS - US 45</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISED -		800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	168			
\$MODELNAME\$	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 33 OF 136 SHEETS STA. 414+00.00 TO STA. 416+00.00			CONTRACT NO. 70715				
	PLOT DATE = 1/27/2015	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



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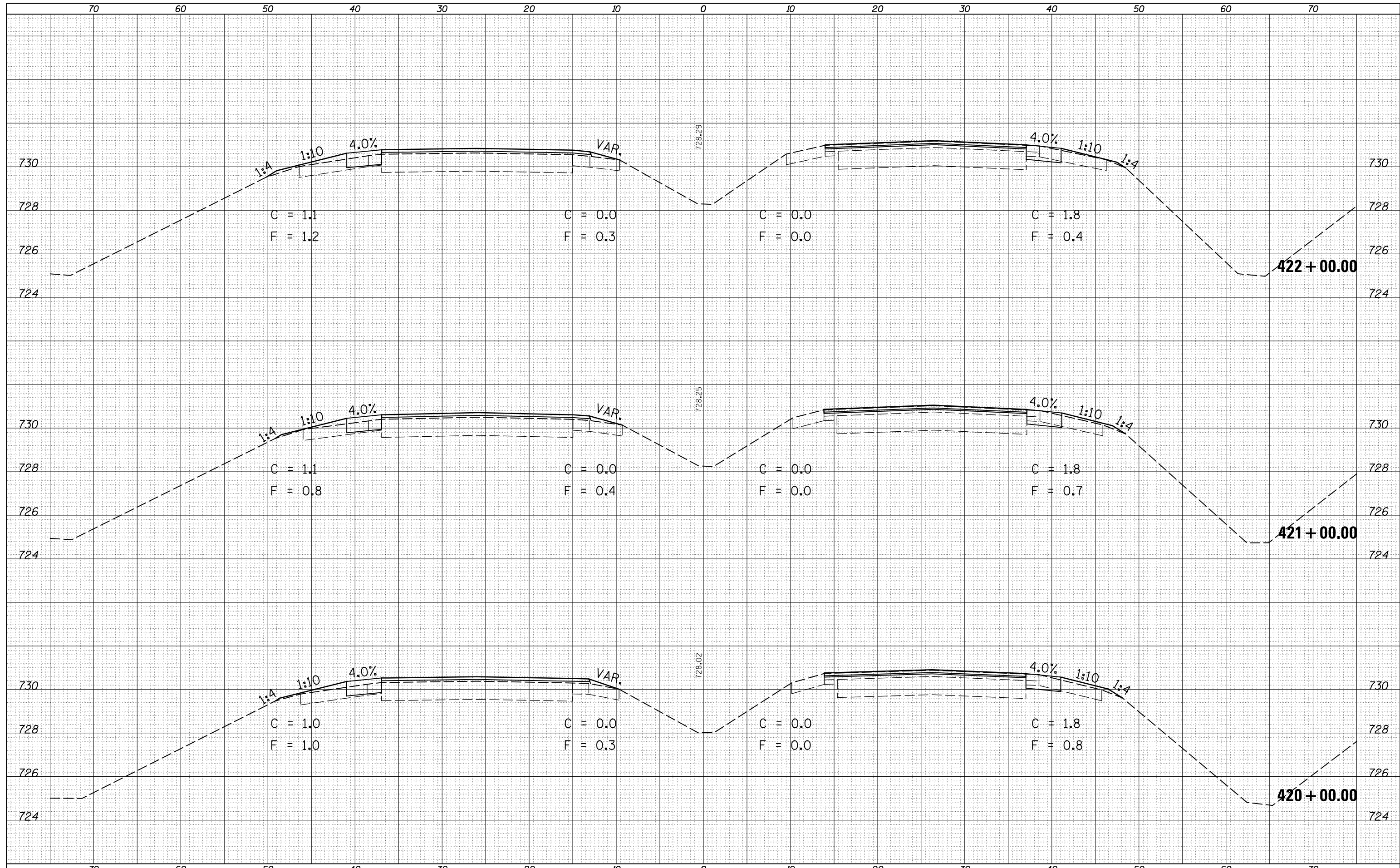
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FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISD -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS - US 45</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISD -		800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	169		
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISD -		SCALE: SHEET 34 OF 136 SHEETS STA. 417+00.00 TO STA. 419+00.00		CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
\$MODELNAME\$	PLOT DATE = 1/27/2015	DATE -	REVISD -								

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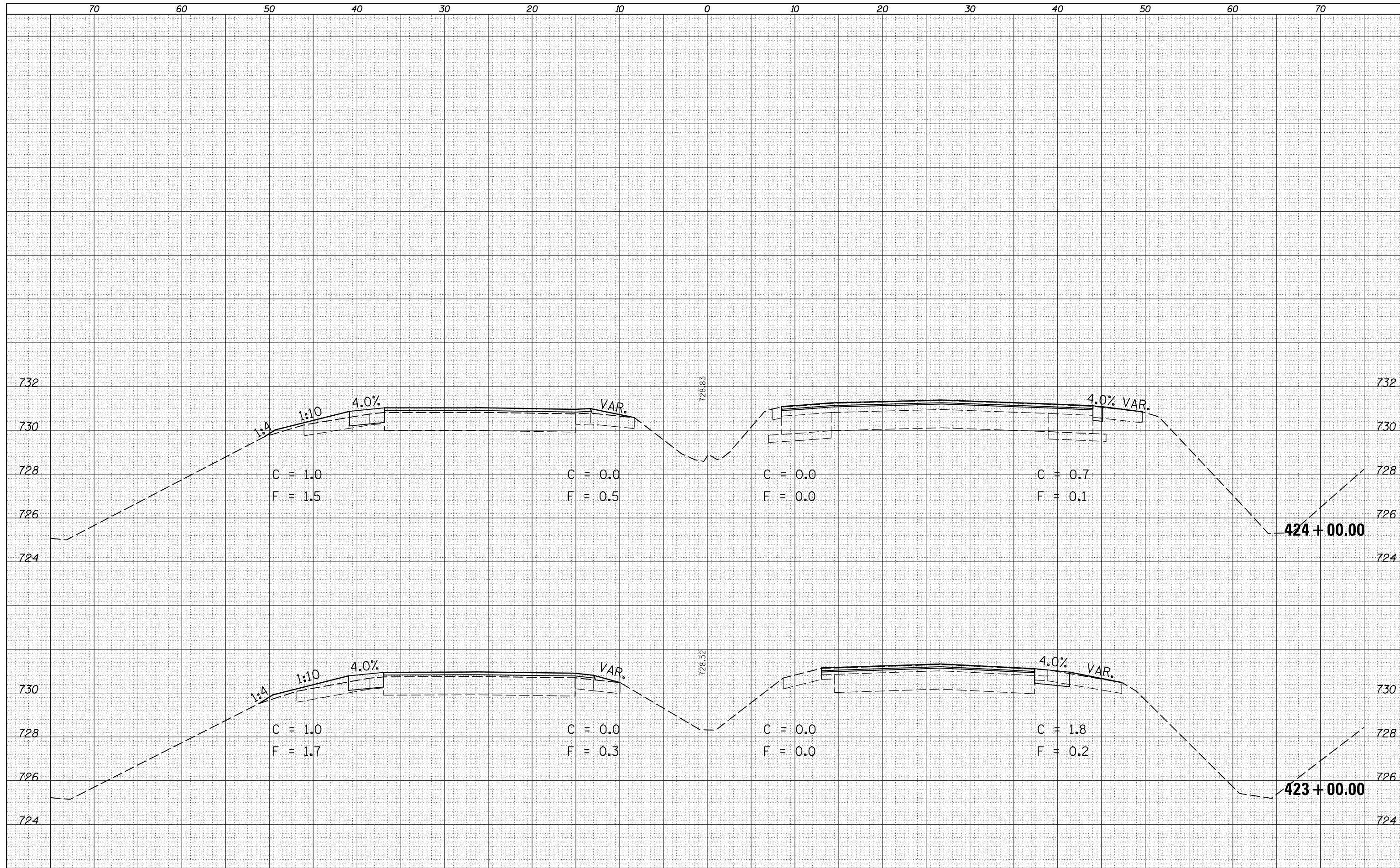
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

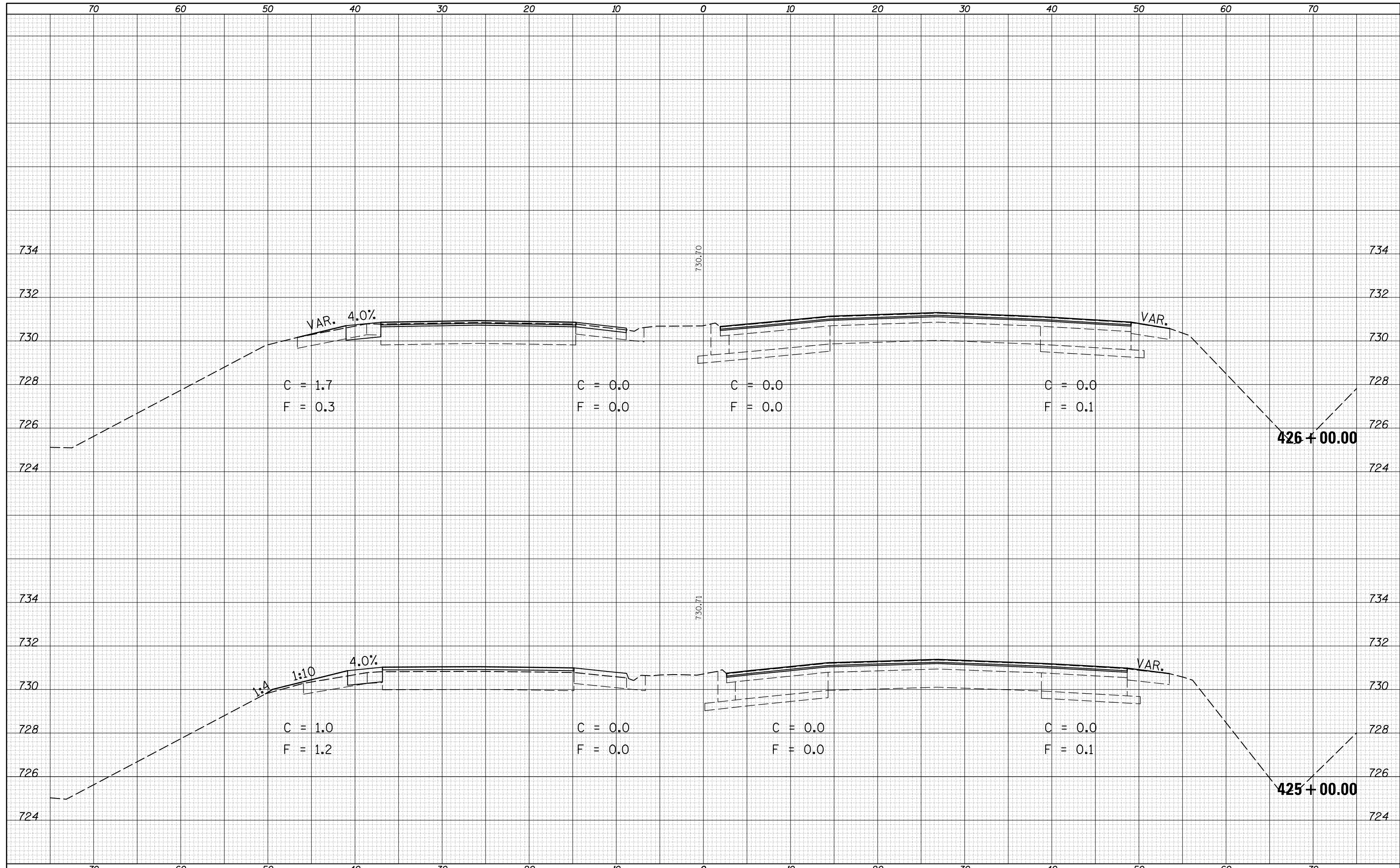
**CROSS SECTIONS - US 45**

SCALE: SHEET 36 OF 136 SHEETS STA. 423+00.00 TO STA. 424+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	171
CONTRACT NO. 70715				
ILLINOIS FED. AID PROJECT				

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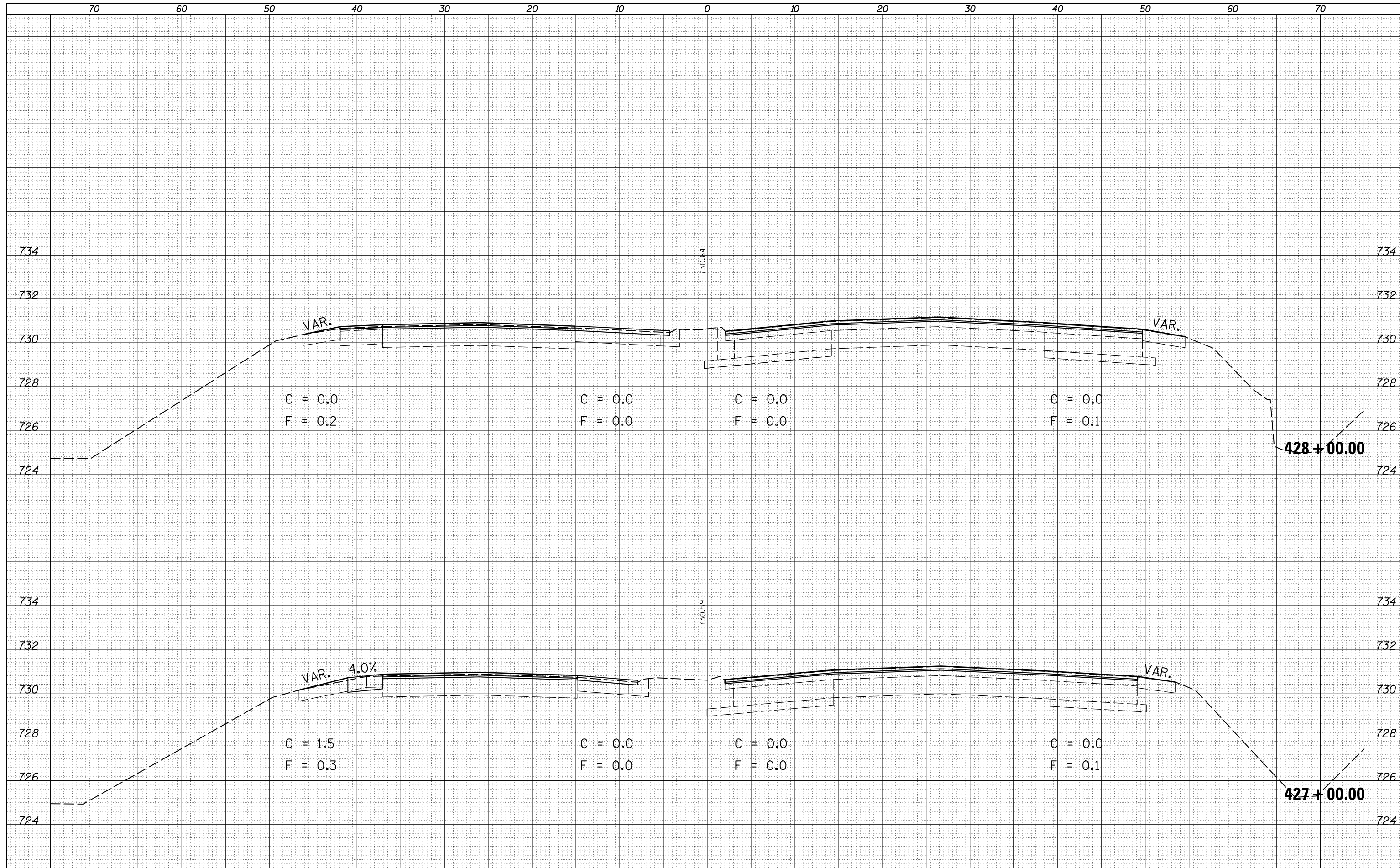
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - US 45  
 SCALE: SHEET 37 OF 136 SHEETS STA. 425+00.00 TO STA. 426+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	172
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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\$MODELNAME\$	PLOT DATE = 1/27/2015		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

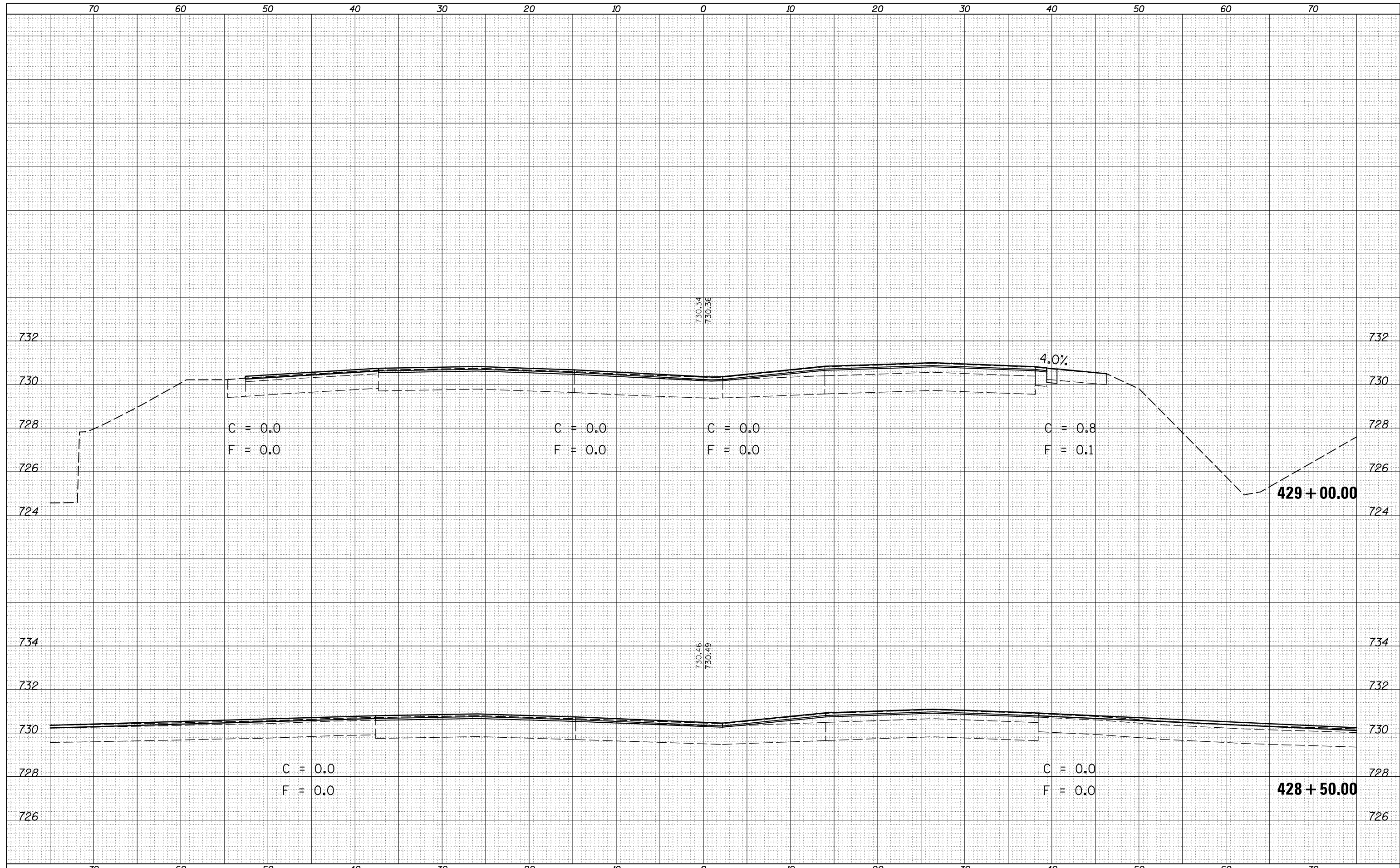
**CROSS SECTIONS - US 45**

SCALE: SHEET 38 OF 136 SHEETS STA. 427+00.00 TO STA. 428+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	173
			CONTRACT NO.	70715
ILLINOIS FED. AID PROJECT				

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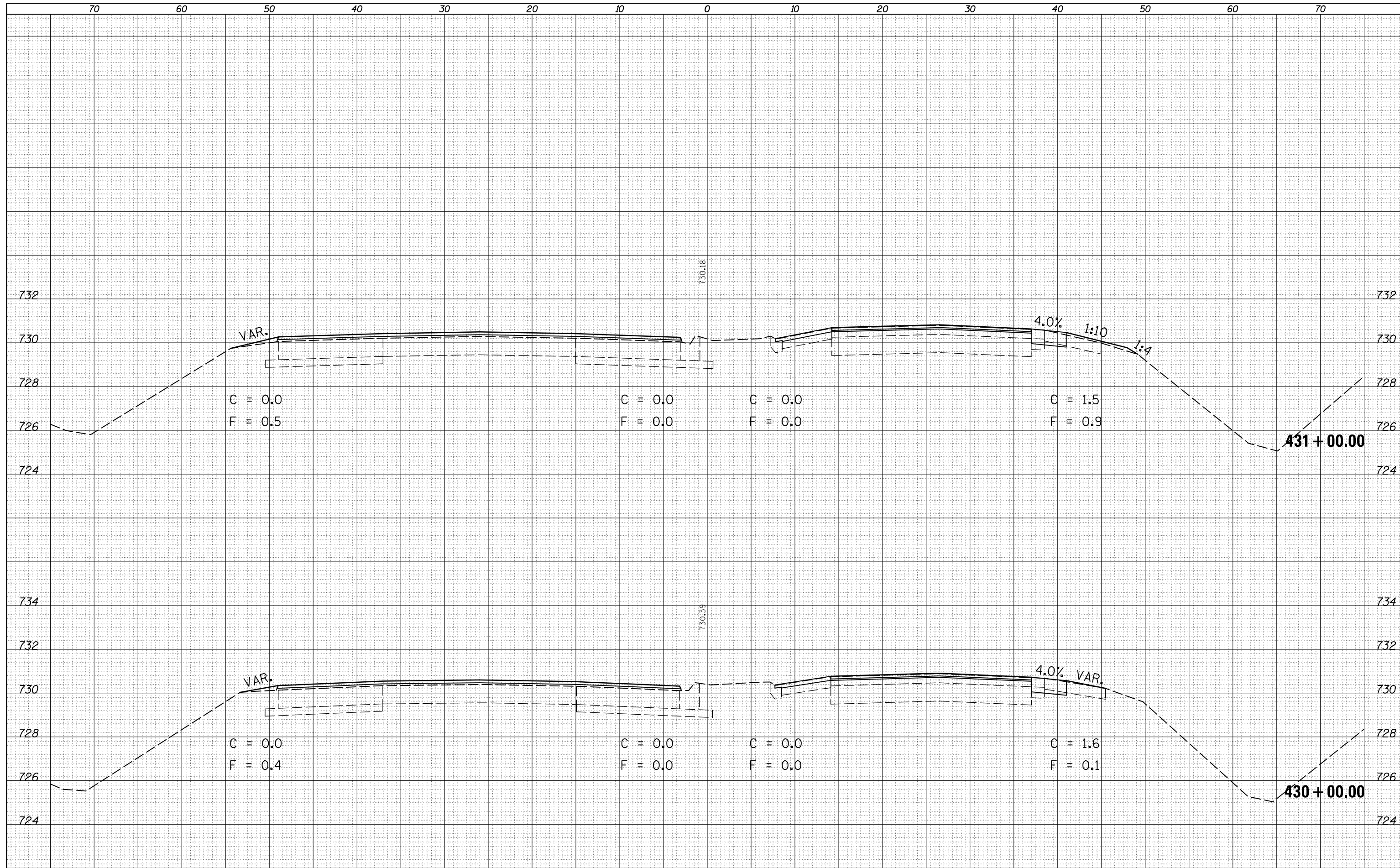
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

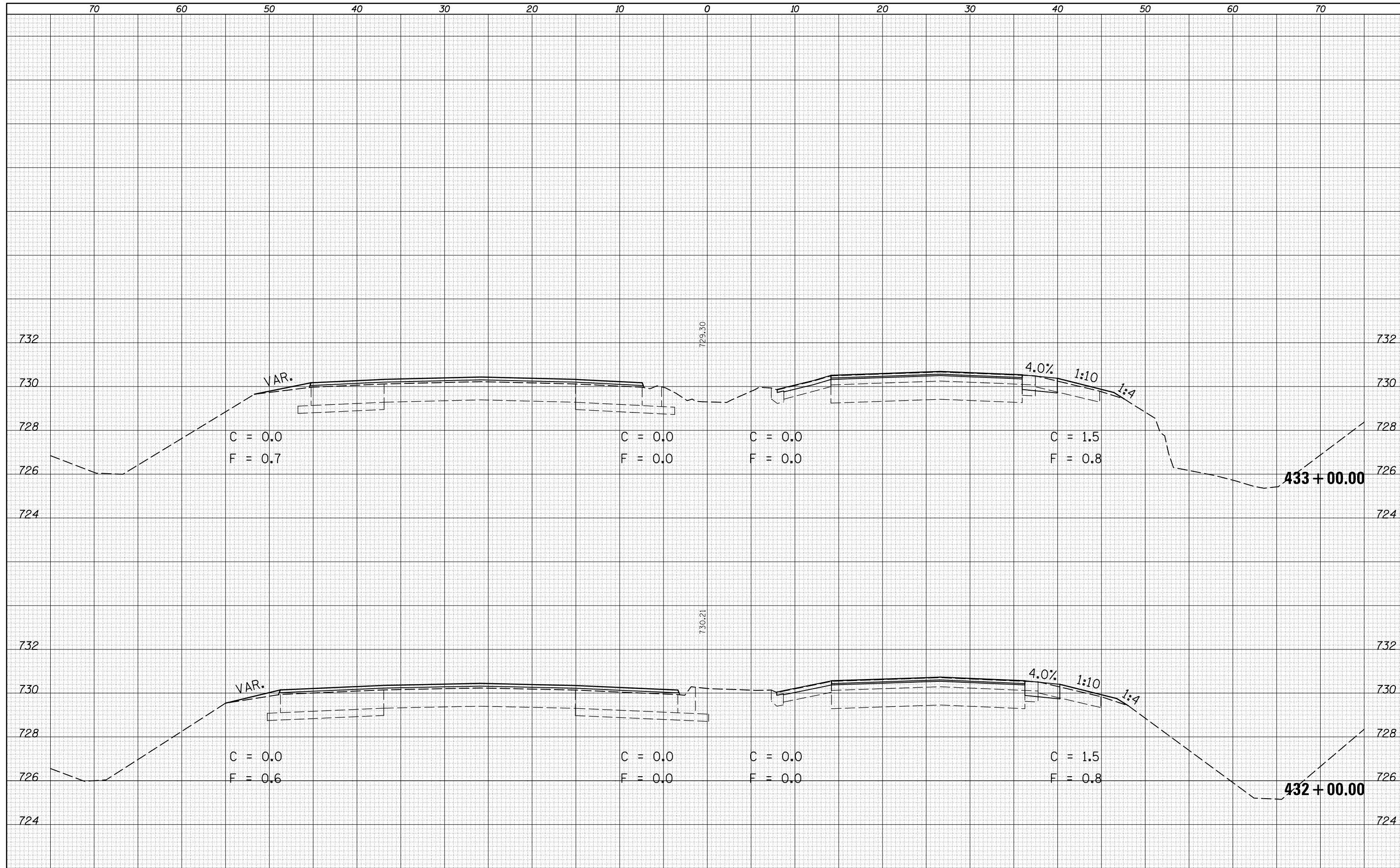
**CROSS SECTIONS - US 45**

SCALE: SHEET 40 OF 136 SHEETS STA. 430+00.00 TO STA. 431+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	175
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - US 45**

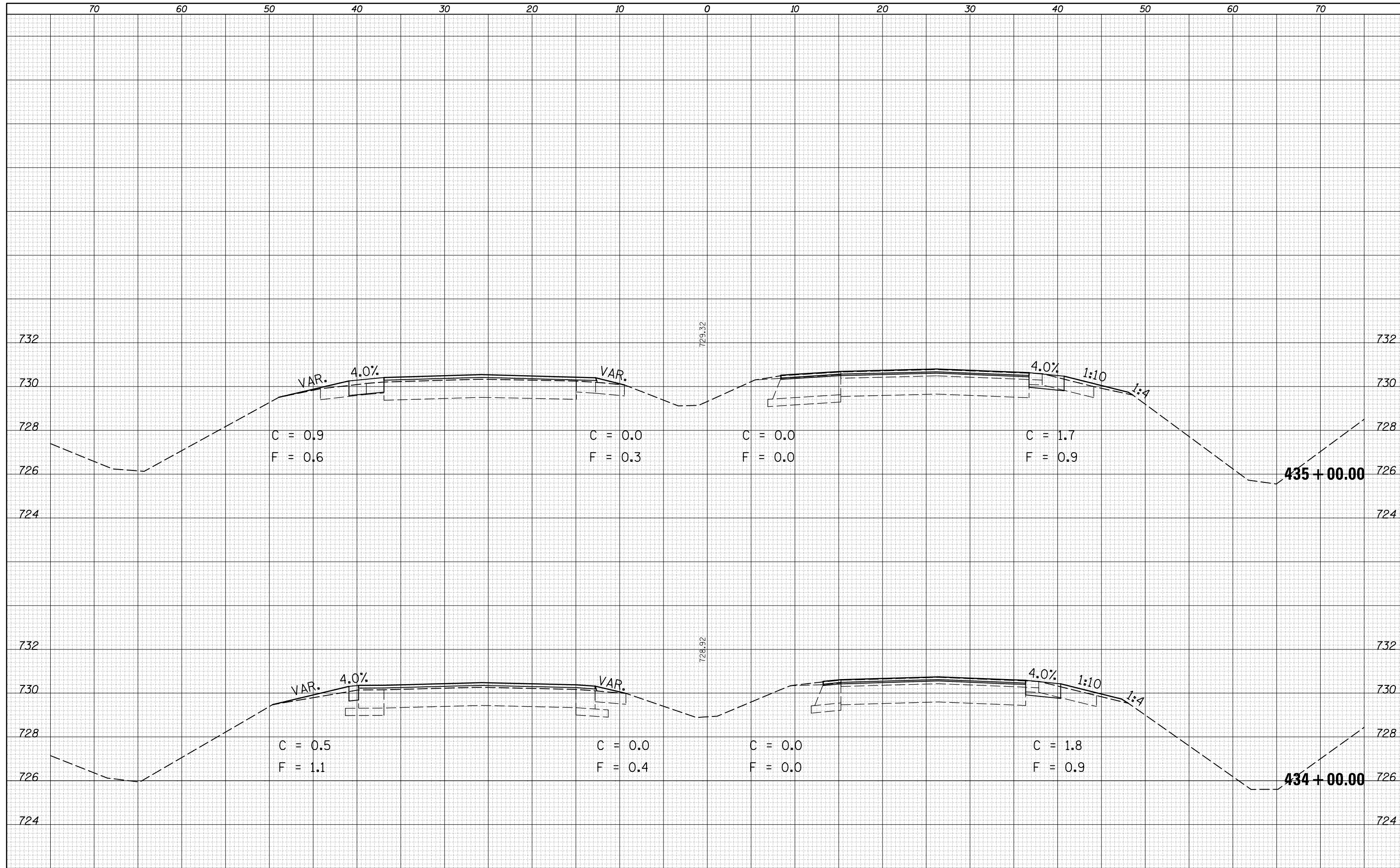
SCALE: SHEET 41 OF 136 SHEETS STA. 432+00.00 TO STA. 433+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	176
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

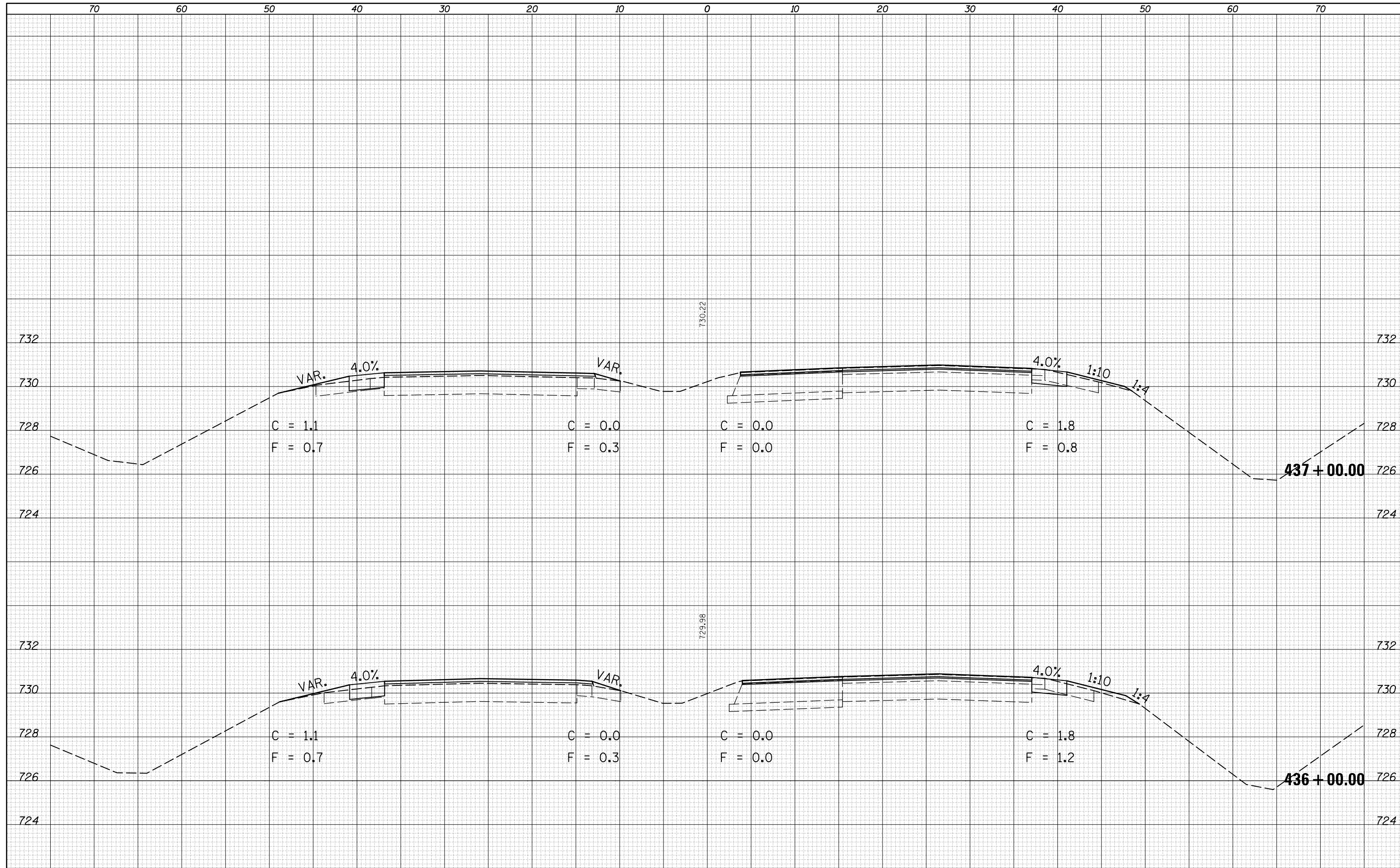
**CROSS SECTIONS - US 45**

SCALE: SHEET 42 OF 136 SHEETS STA. 434+00.00 TO STA. 435+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	177
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

DATE	
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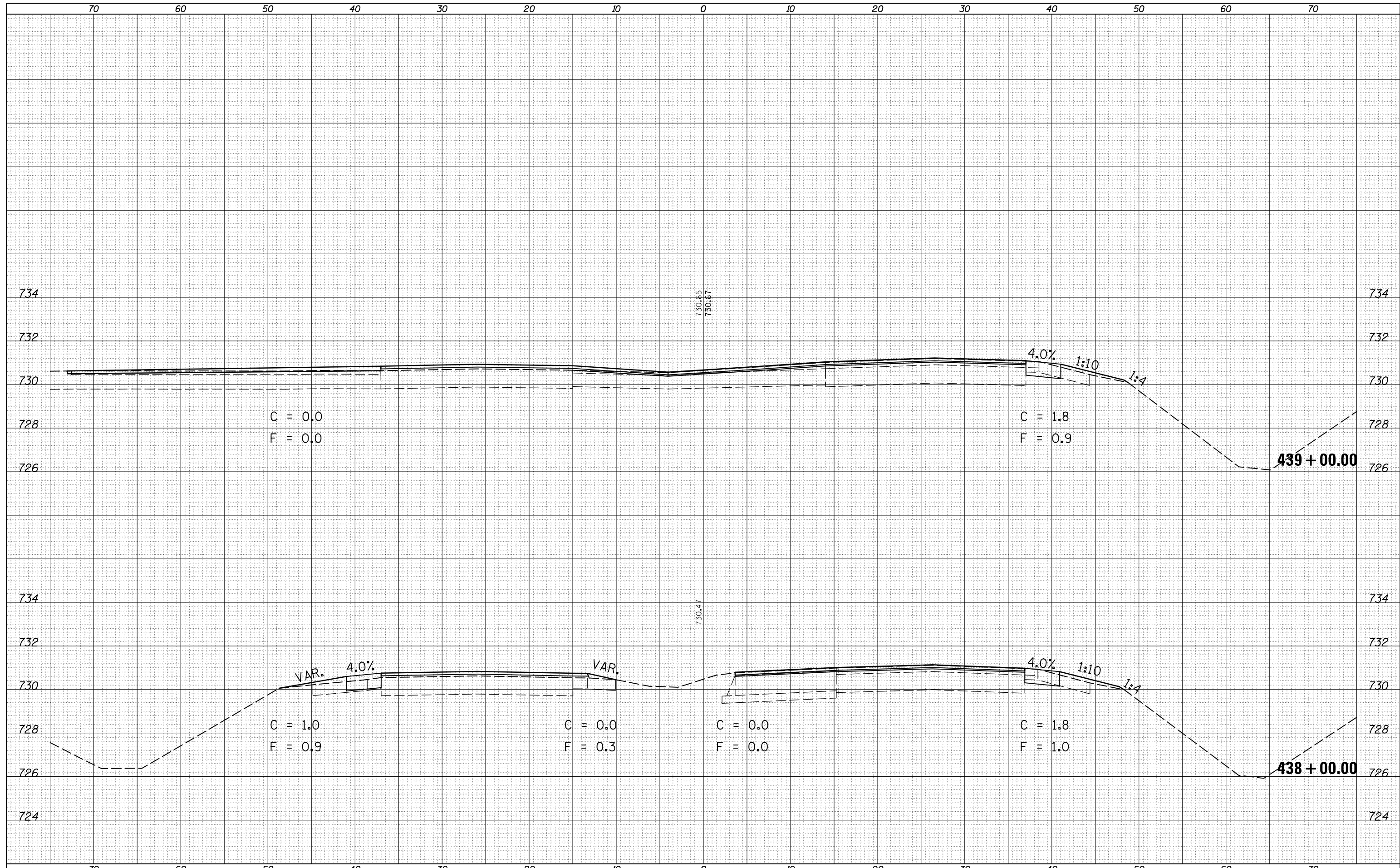
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - US 45**  
 SCALE: SHEET 43 OF 136 SHEETS STA. 436+00.00 TO STA. 437+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	178
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

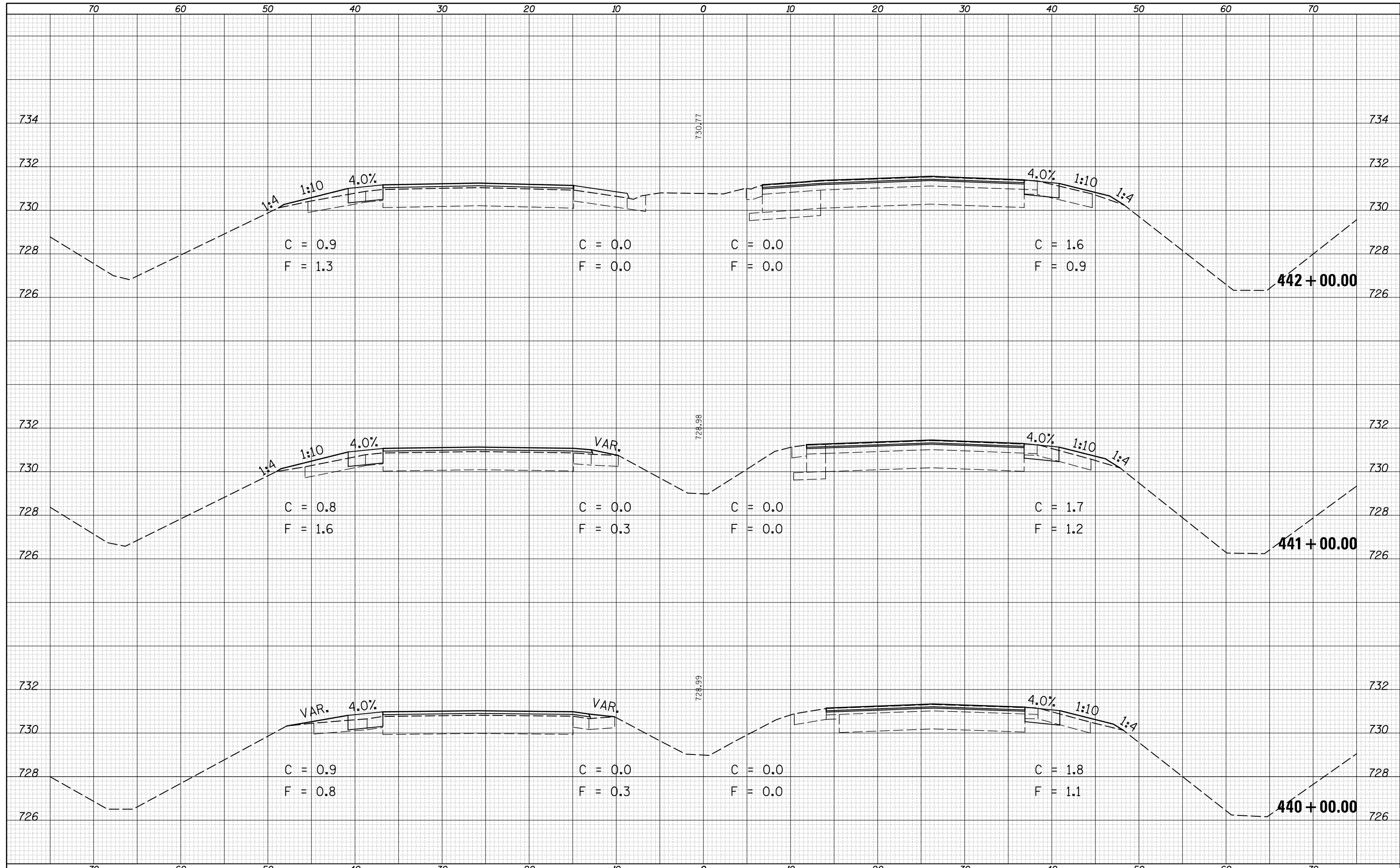
**CROSS SECTIONS - US 45**

SCALE: SHEET 44 OF 136 SHEETS STA. 438+00.00 TO STA. 439+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	179
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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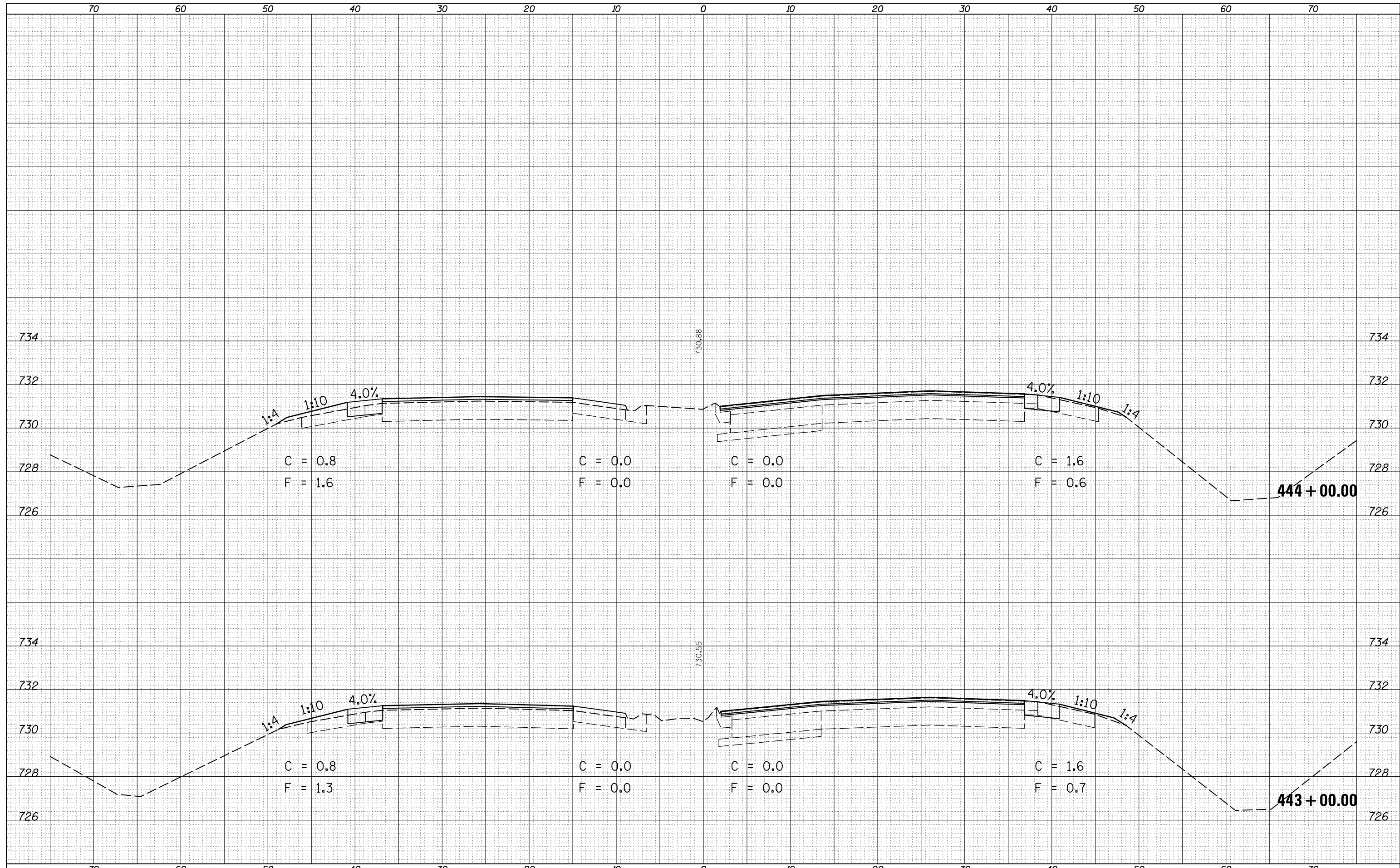


FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISD -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS - US 45</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\pwidot\detersbj\0372973\0570715-sh		DRAWN -	REVISD -				800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	180
*MODELNAME*	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISD -		SCALE: SHEET 45 OF 136 SHEETS STA. 440+00.00 TO STA. 442+00.00		CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 1/27/2015	DATE -	REVISD -								



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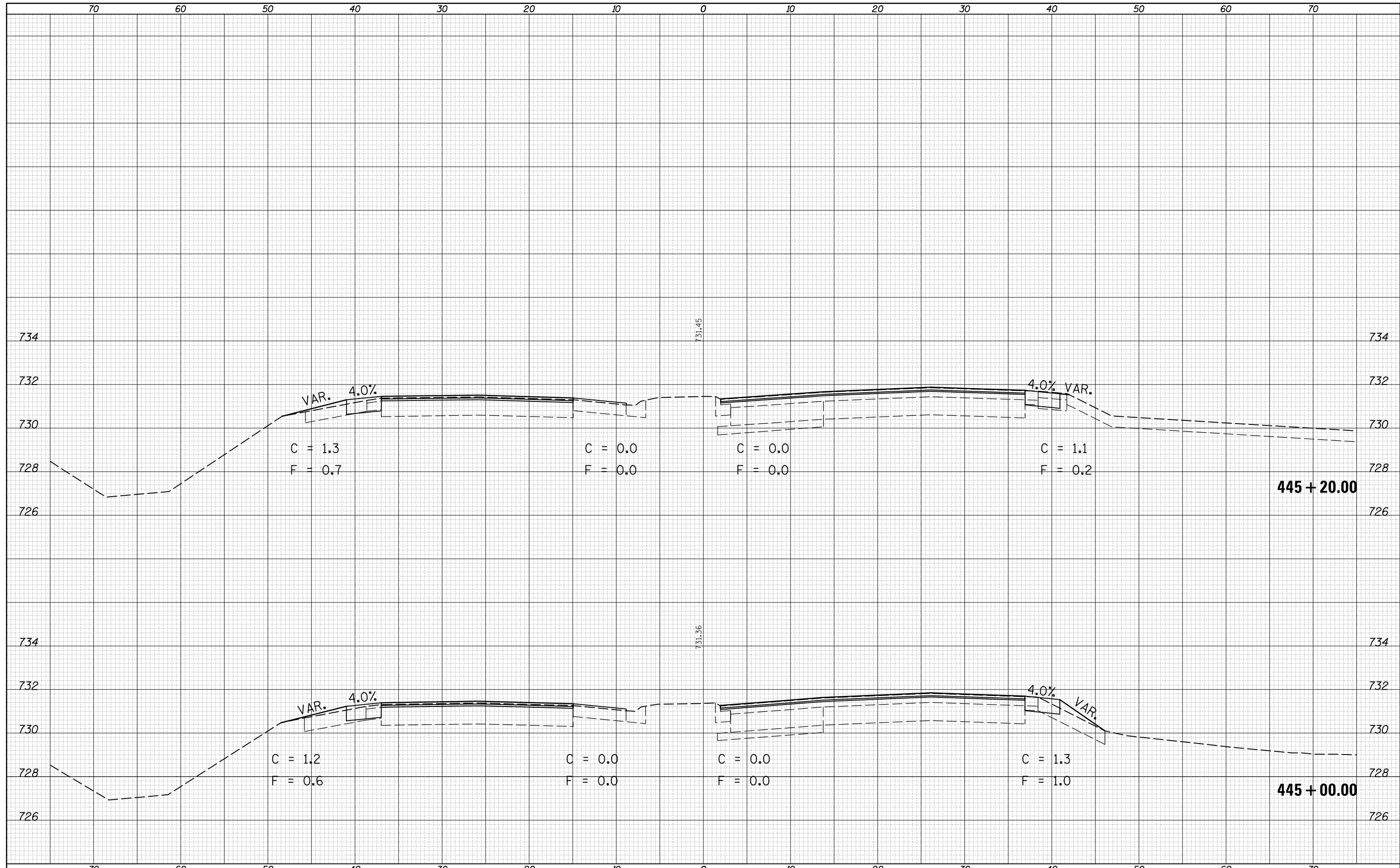
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>CROSS SECTIONS - US 45</b>	
SCALE:	SHEET 46 OF 136 SHEETS
	STA. 443+00.00 TO STA. 444+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	181
			CONTRACT NO.	70715
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

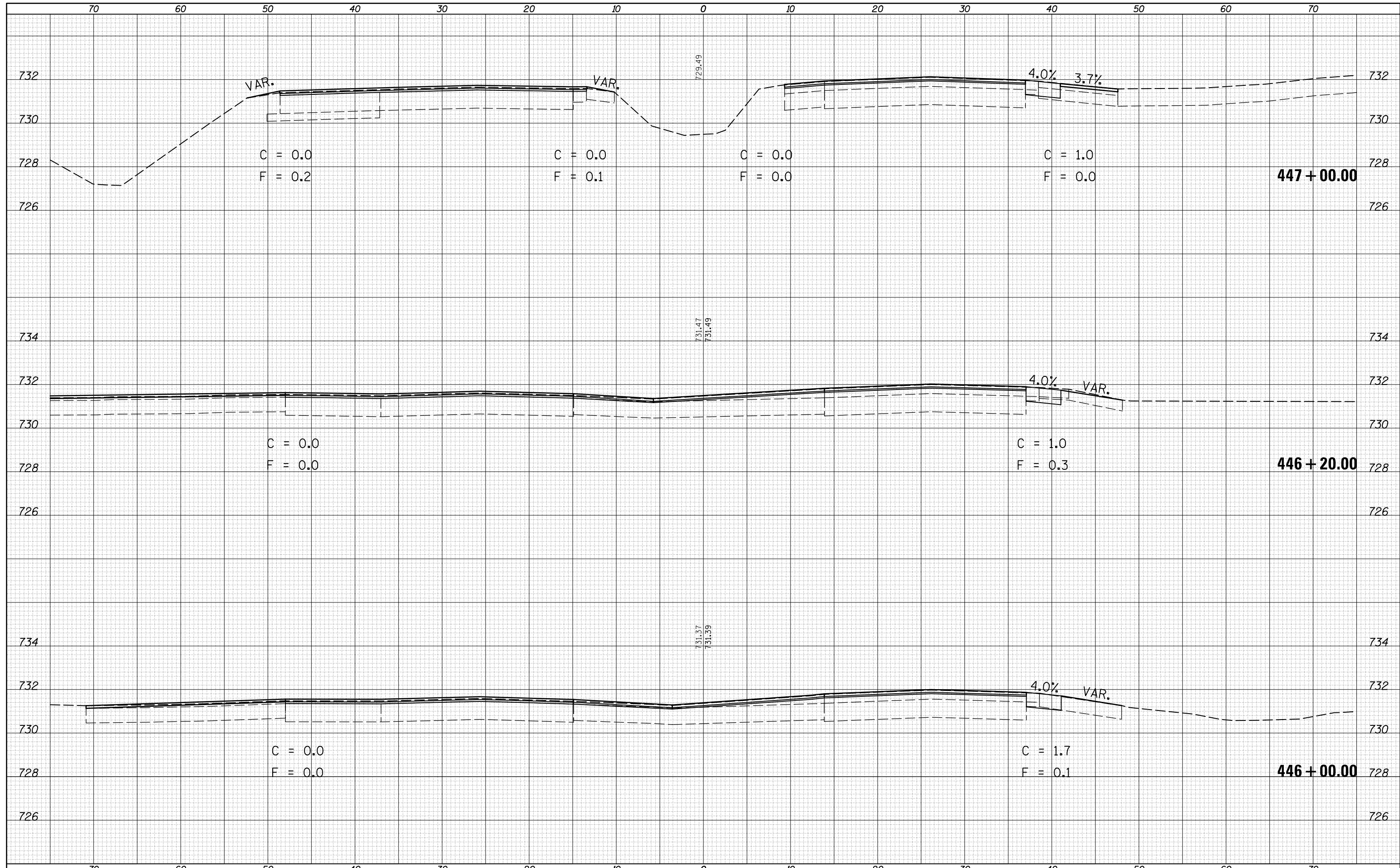
CROSS SECTIONS - US 45  
 SCALE: SHEET 47 OF 136 SHEETS STA. 445+00.00 TO STA. 445+20.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	182
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



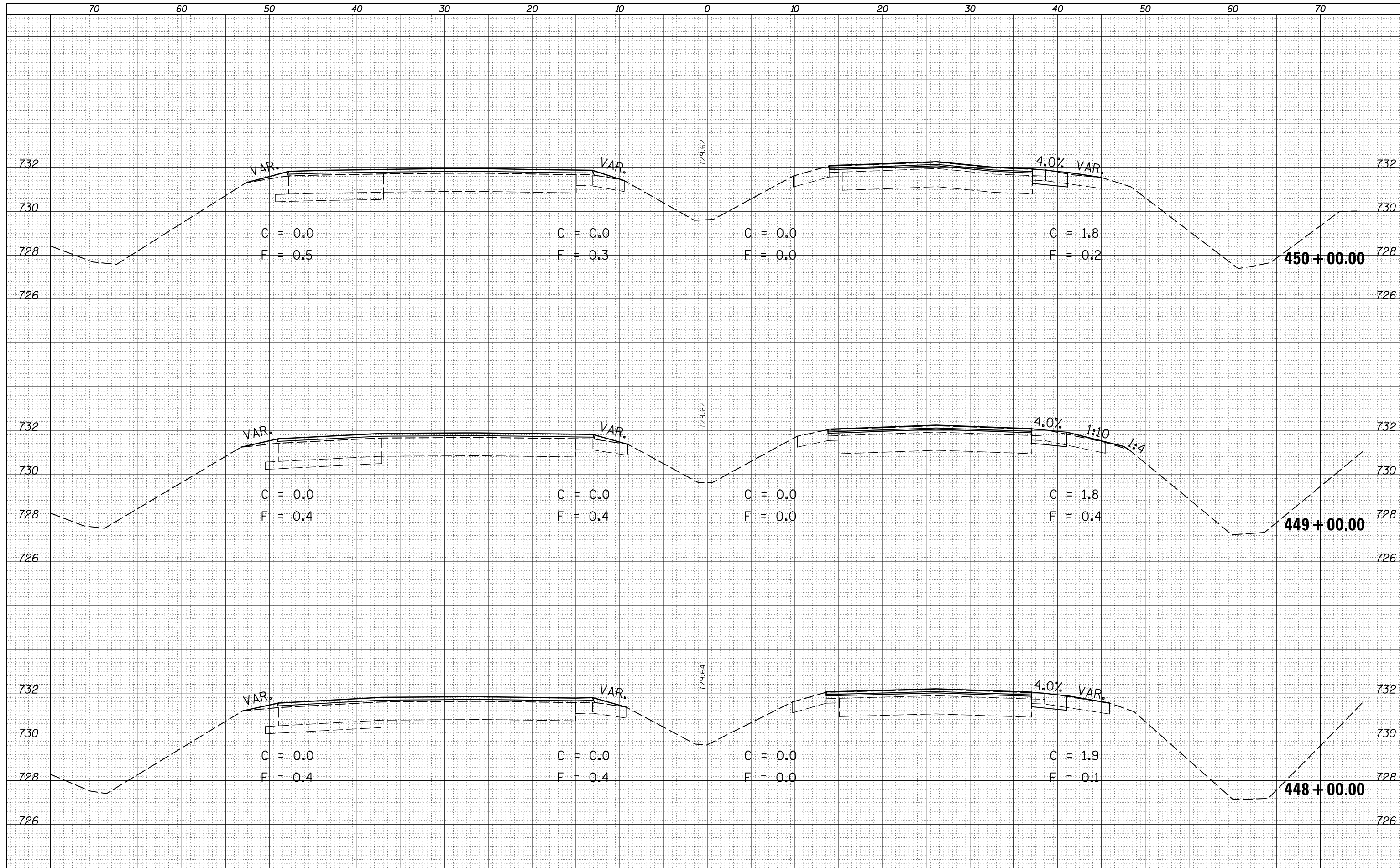
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es:\pw_work\pwidot\detersbj\032973\0570715-sh		DRAWN -	REVISED -				800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	183
*MODELNAME*	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 48 OF 136 SHEETS STA. 446+00.00 TO STA. 447+00.00		CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 1/27/2015	DATE -	REVISED -								

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 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - US 45

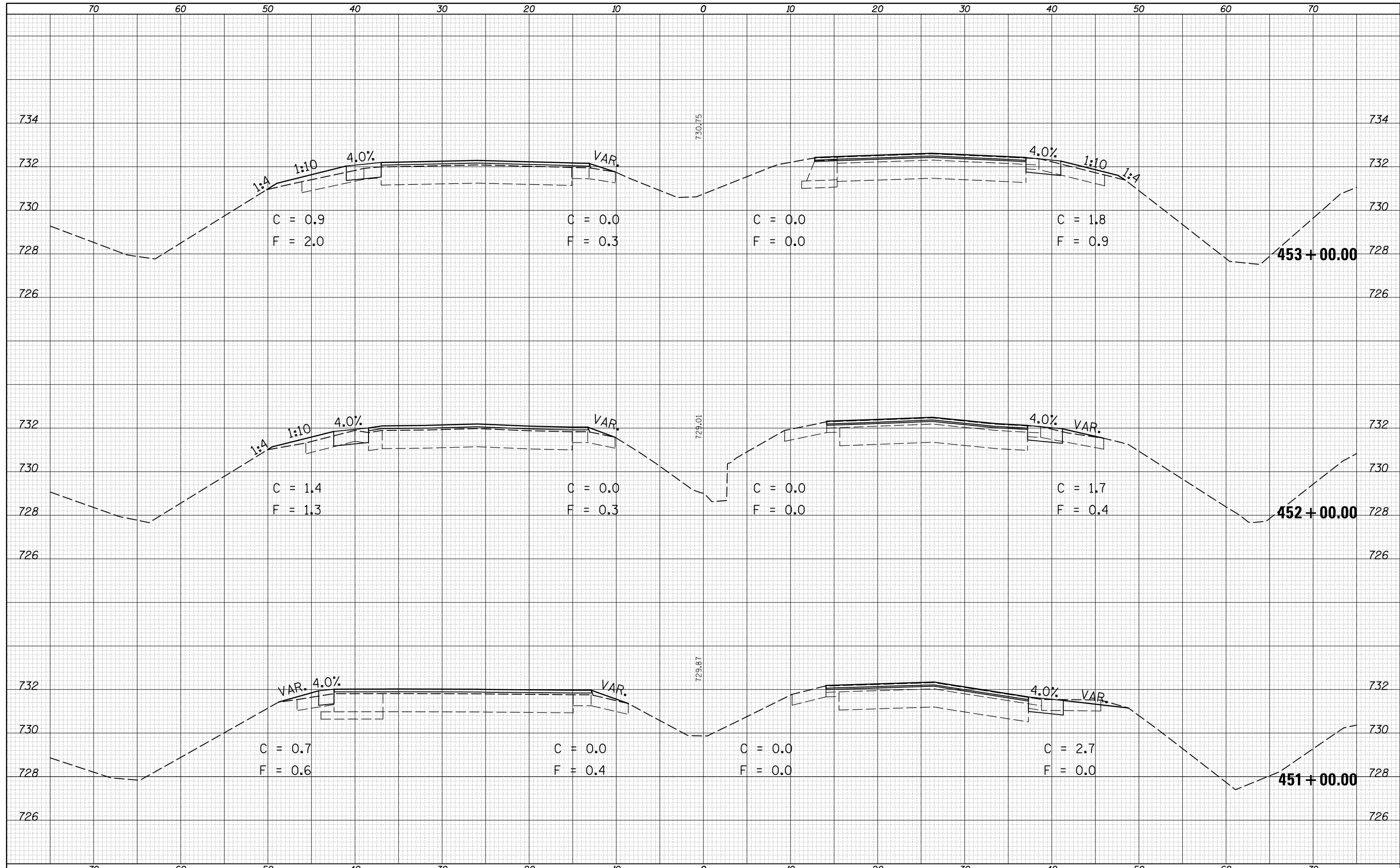
SCALE: SHEET 49 OF 136 SHEETS STA. 448+00.00 TO STA. 450+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	184
CONTRACT NO. 70715				

ILLINOIS FED. AID PROJECT

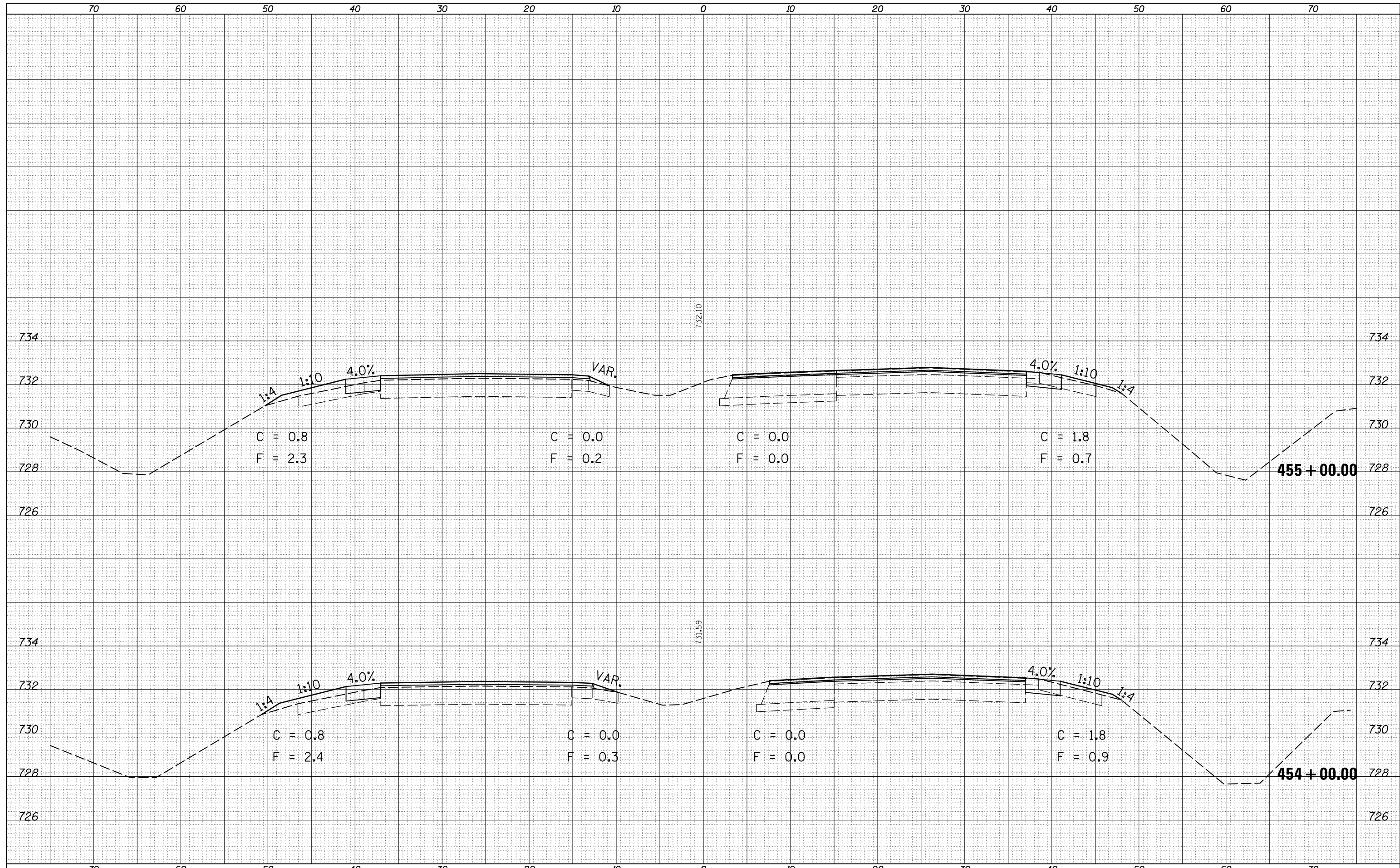
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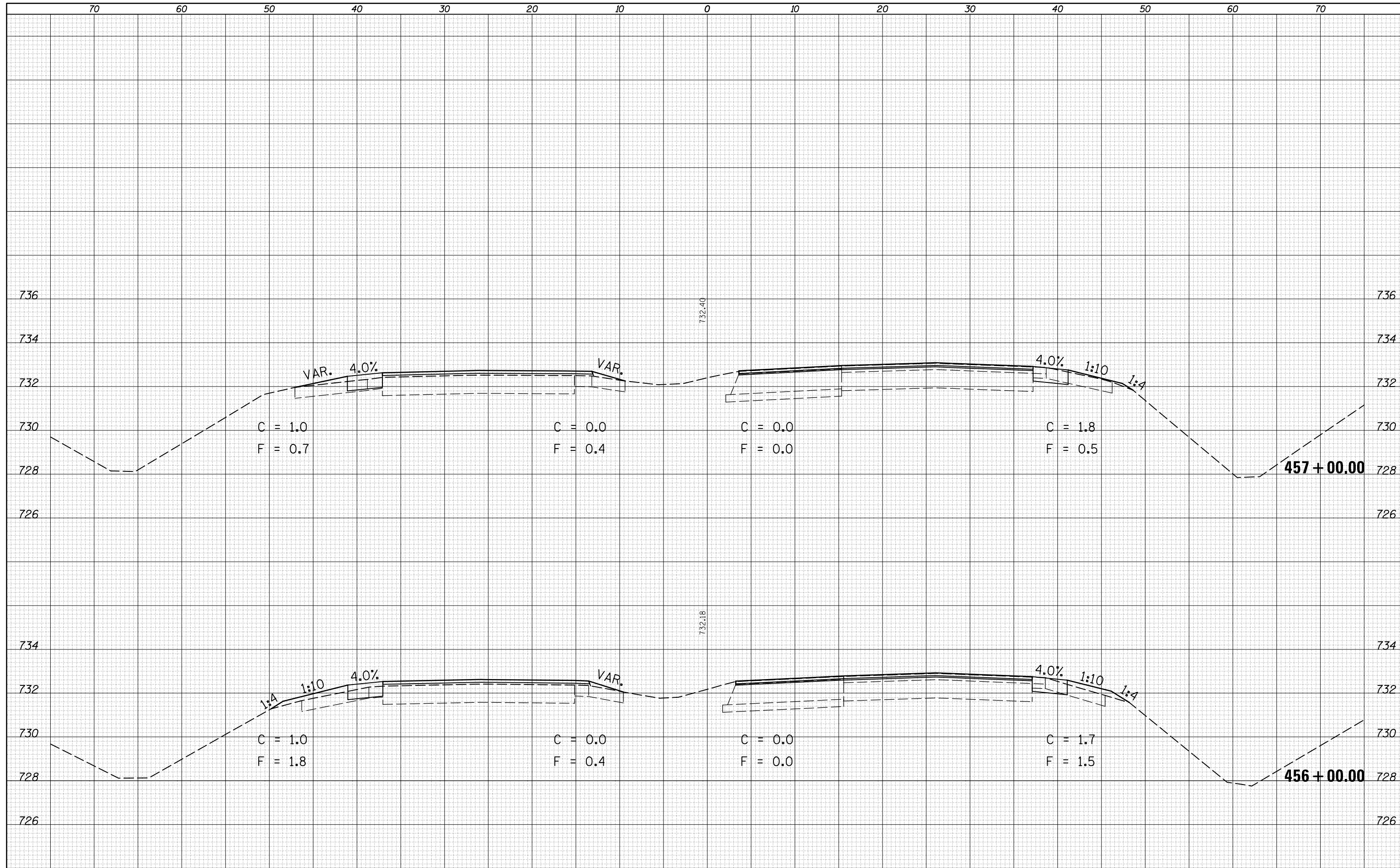


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es:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISIED -					800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	186
\$MODELNAME\$	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -		CONTRACT NO. 70715							
	PLOT DATE = 1/27/2015	DATE -	REVISIED -		SCALE:	SHEET 51 OF 136 SHEETS	STA. 454+00.00 TO STA. 455+00.00	ILLINOIS FED. AID PROJECT				



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - US 45**

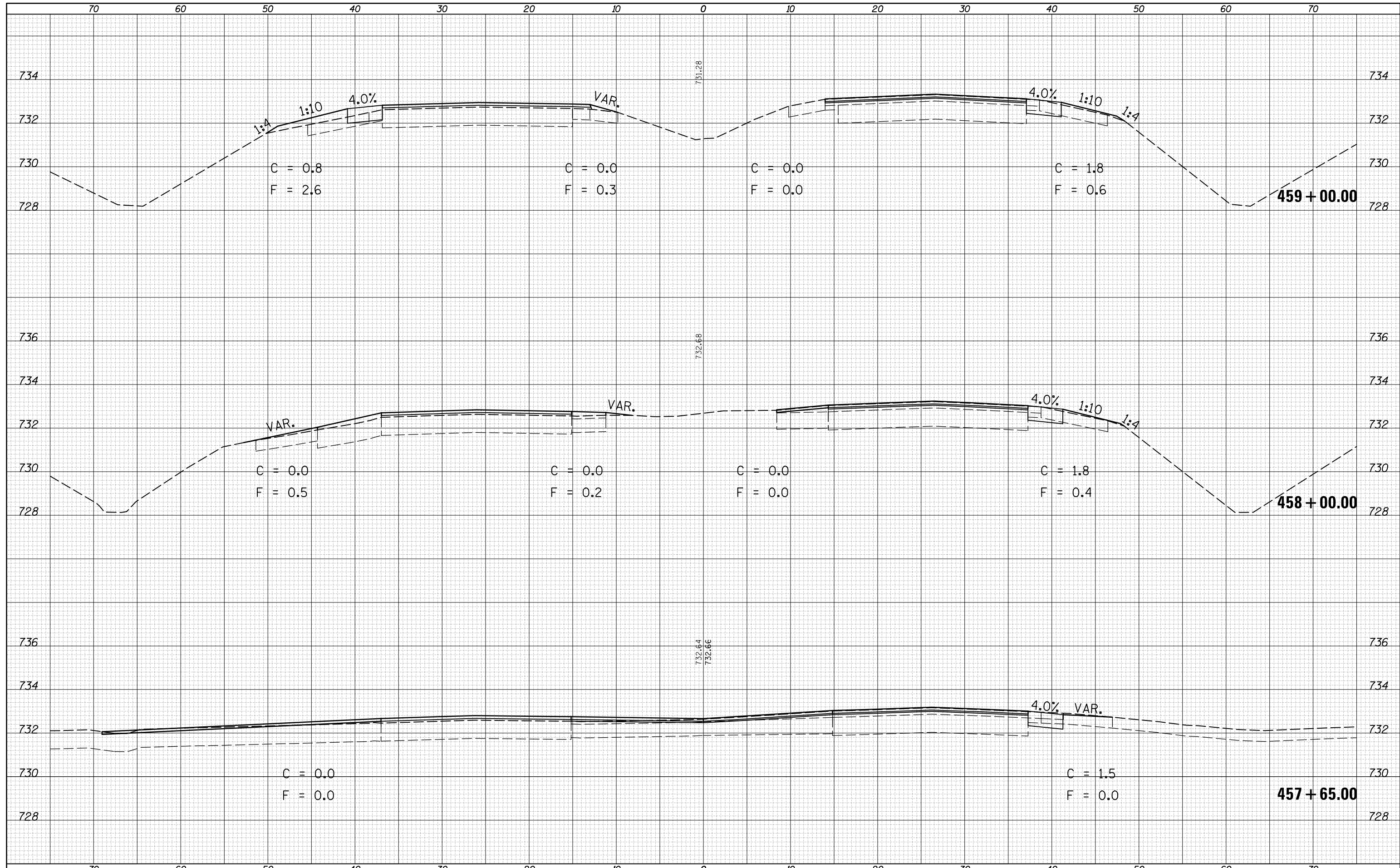
SCALE: SHEET 52 OF 136 SHEETS STA. 456+00.00 TO STA. 457+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	187
			CONTRACT NO.	70715



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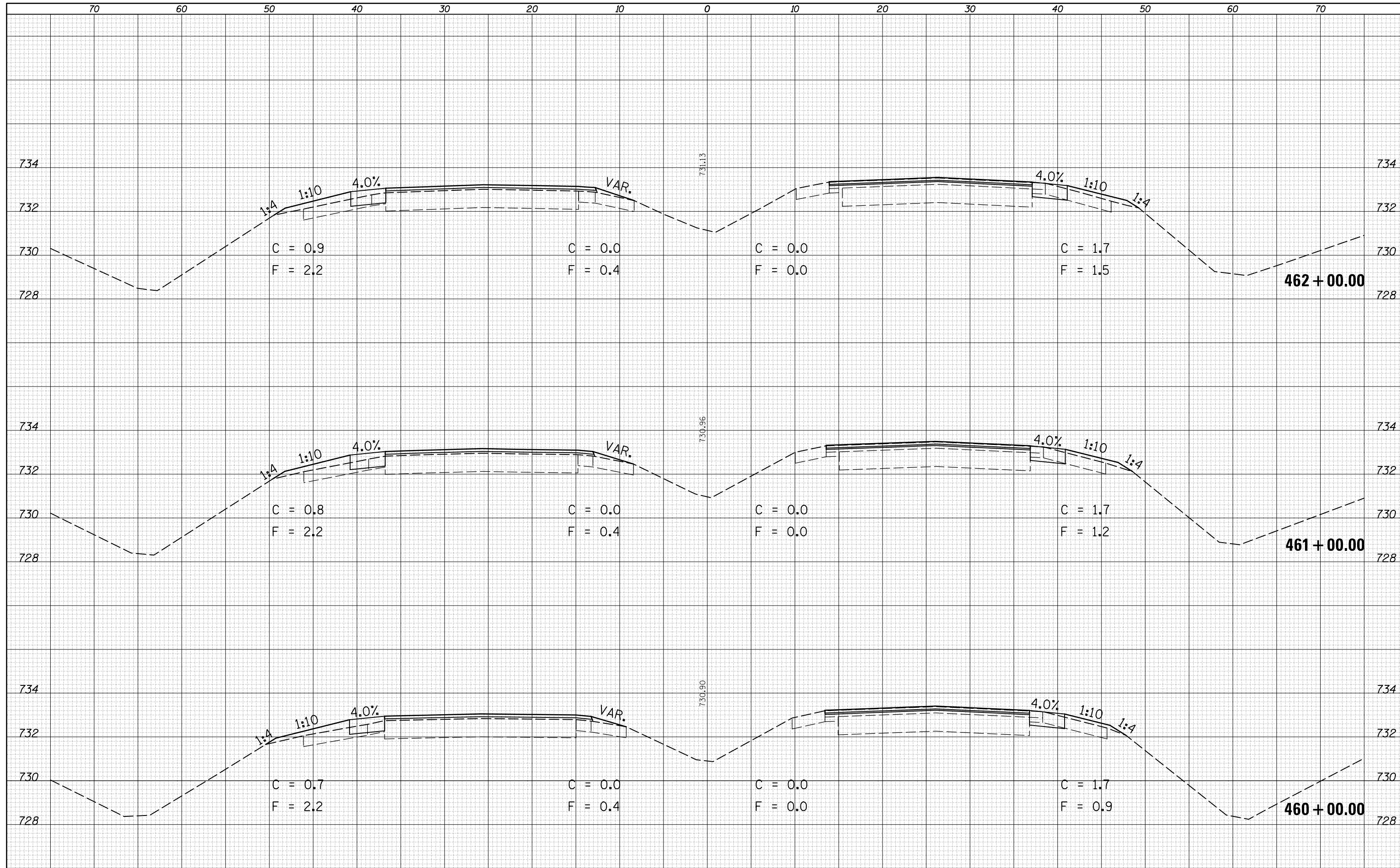
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - US 45  
 SCALE: SHEET 53 OF 136 SHEETS STA. 457+65.00 TO STA. 459+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	188
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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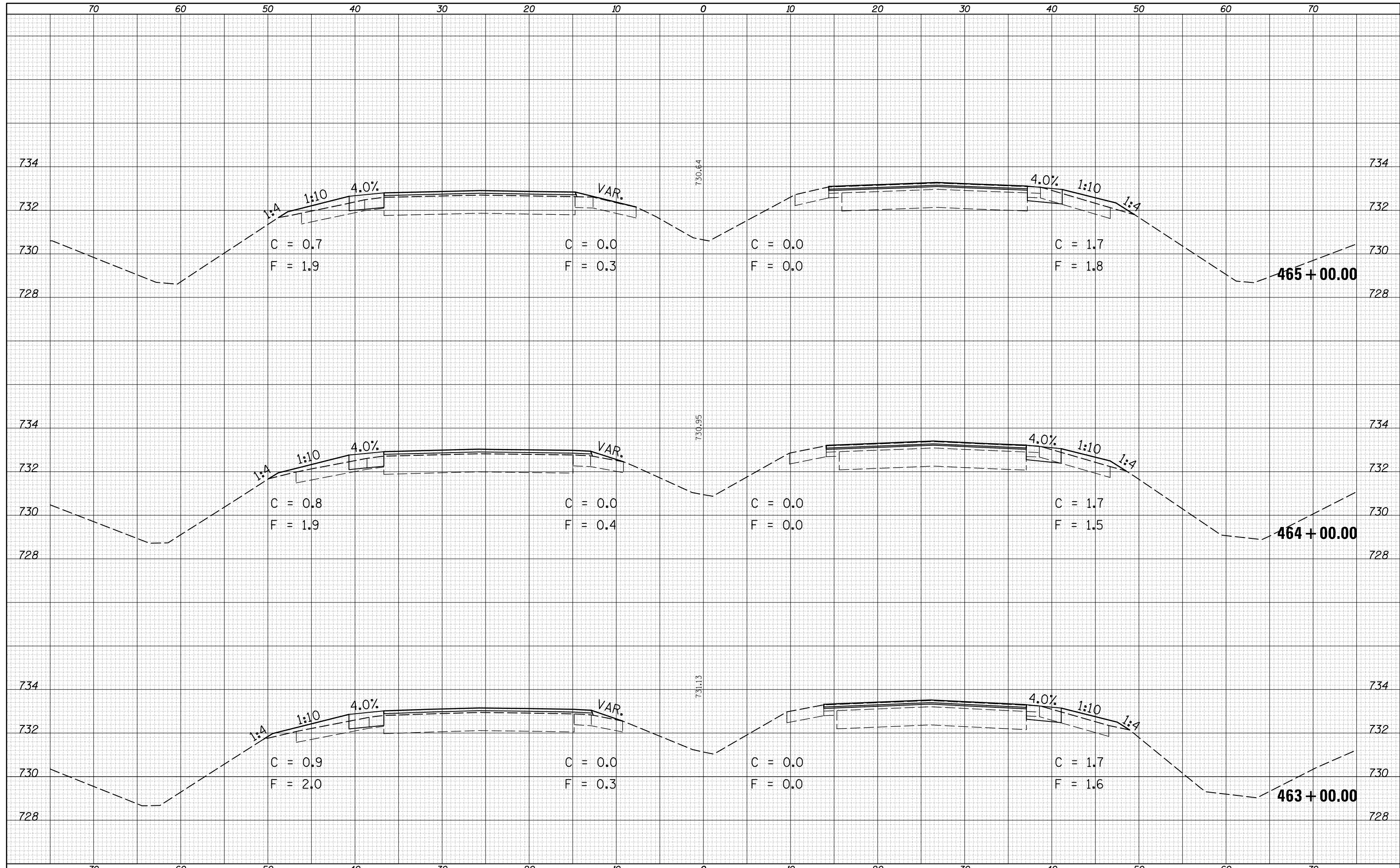
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - US 45**  
 SCALE: SHEET 54 OF 136 SHEETS STA. 460+00.00 TO STA. 462+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	189
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	

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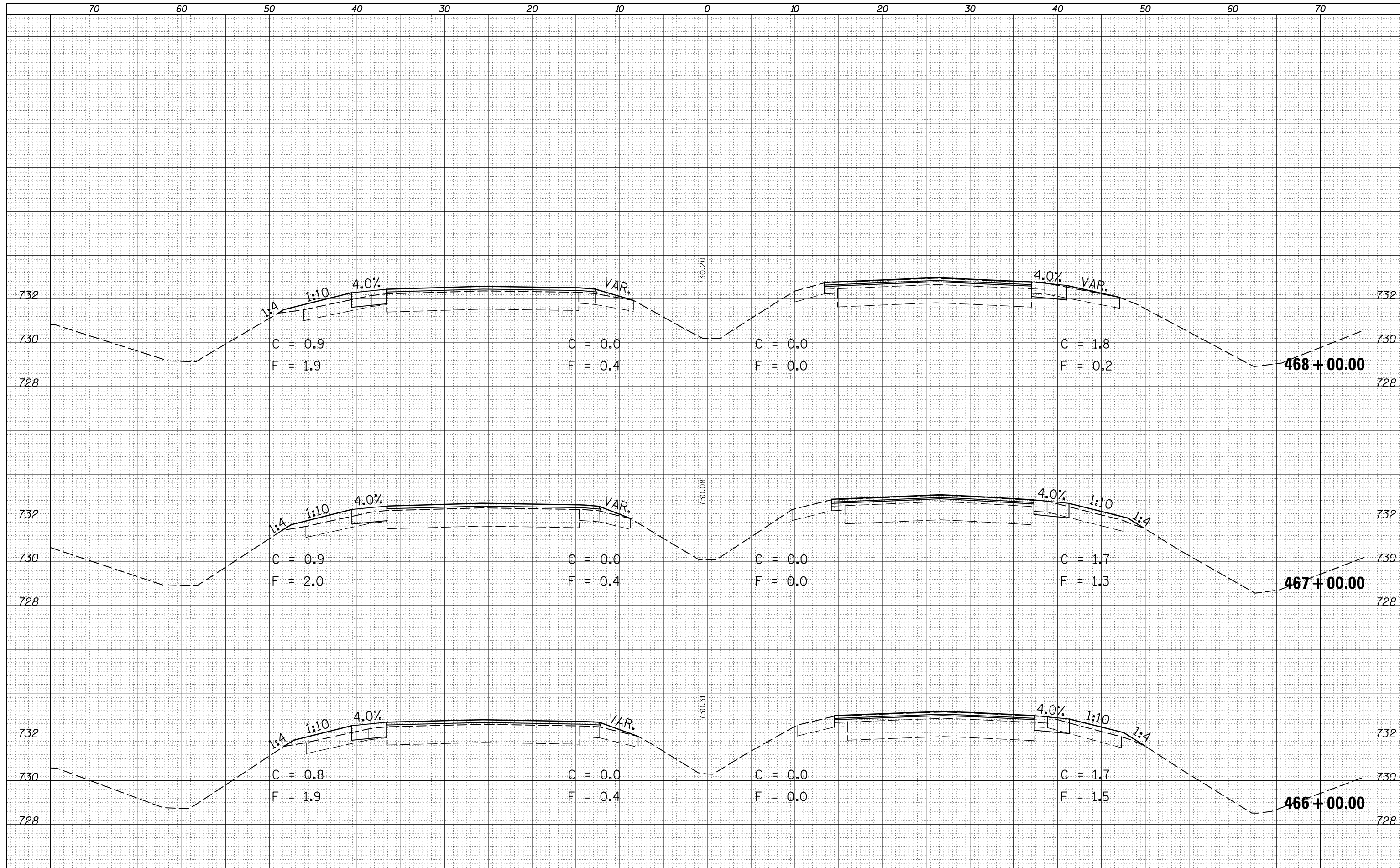
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ca:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISED -				800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	190
*MODELNAME*	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 55 OF 136 SHEETS STA. 463+00.00 TO STA. 465+00.00		CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 1/27/2015	DATE -	REVISED -								

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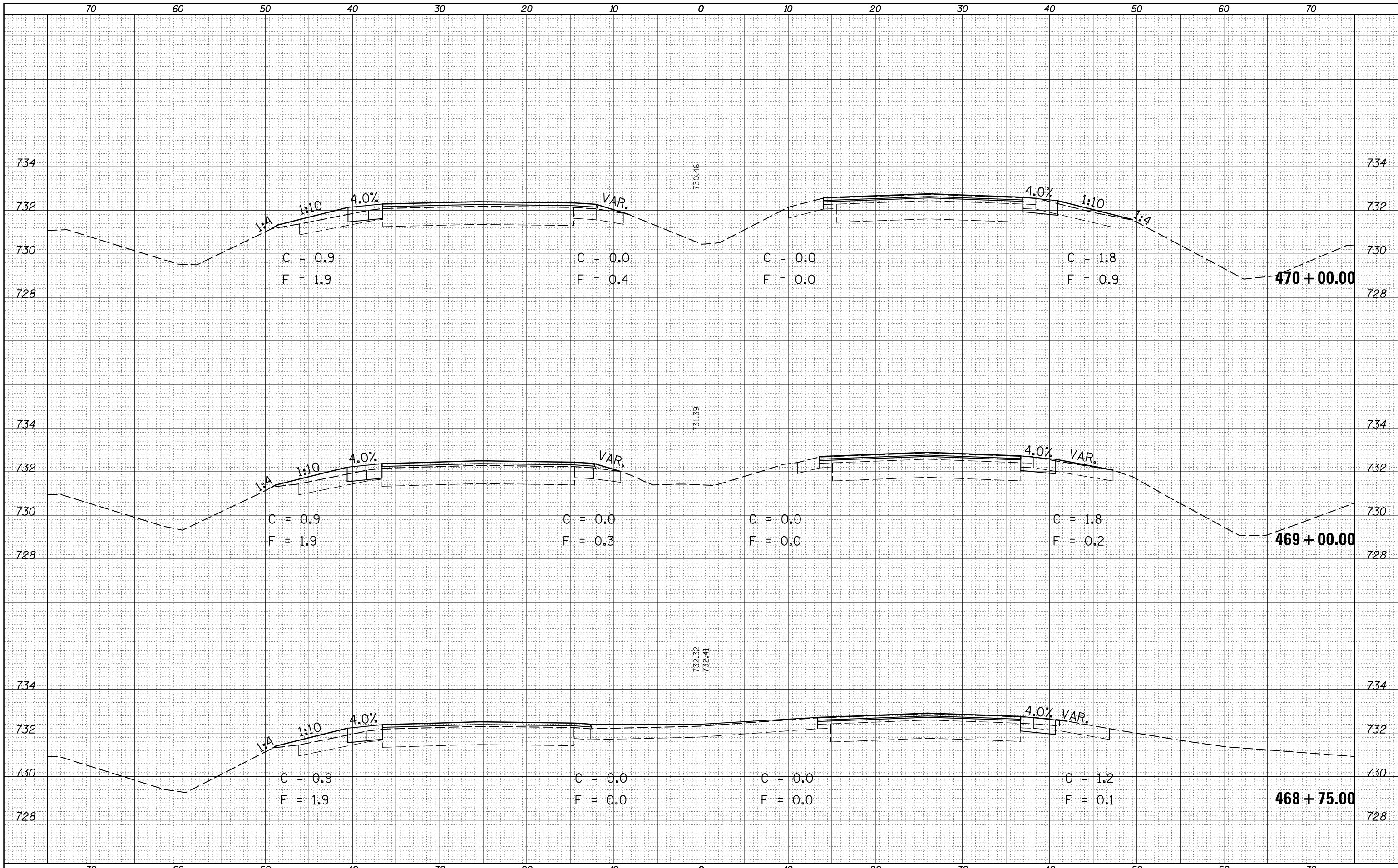


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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉD -		SCALE: SHEET 56 OF 136 SHEETS STA. 466+00.00 TO STA. 468+00.00		CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

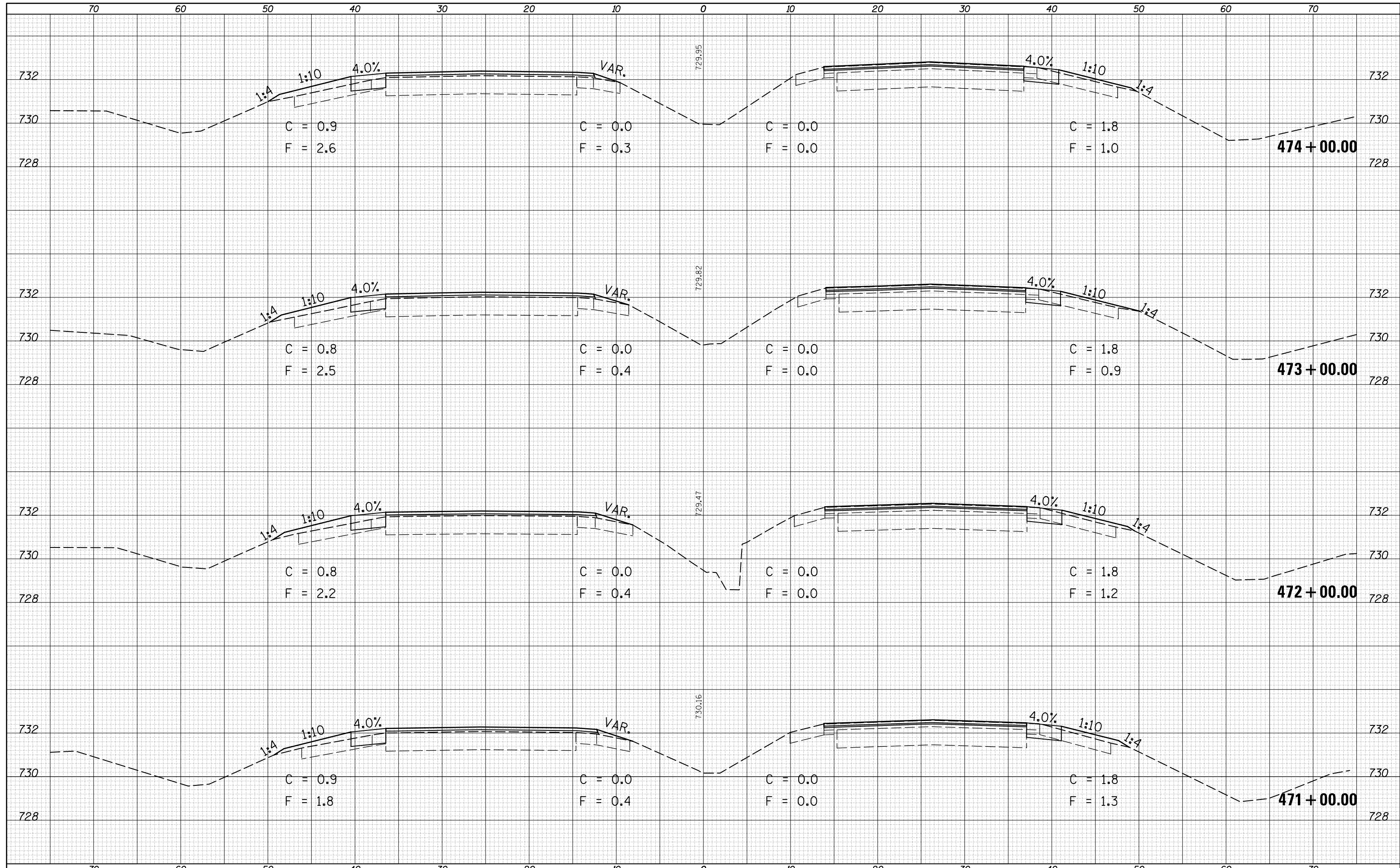
CROSS SECTIONS - US 45  
 SCALE: SHEET 57 OF 136 SHEETS STA. 468+75.00 TO STA. 470+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	192
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



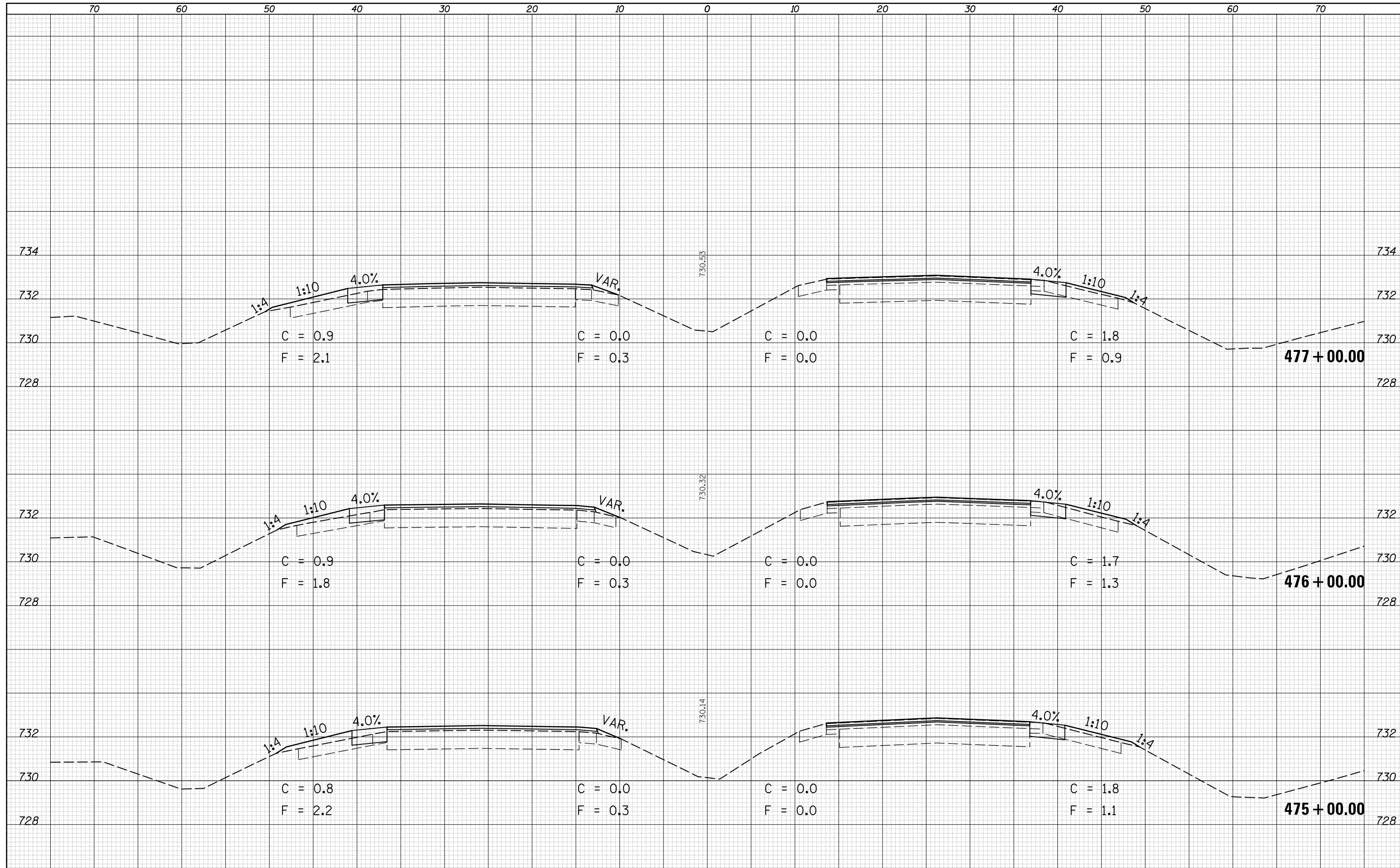
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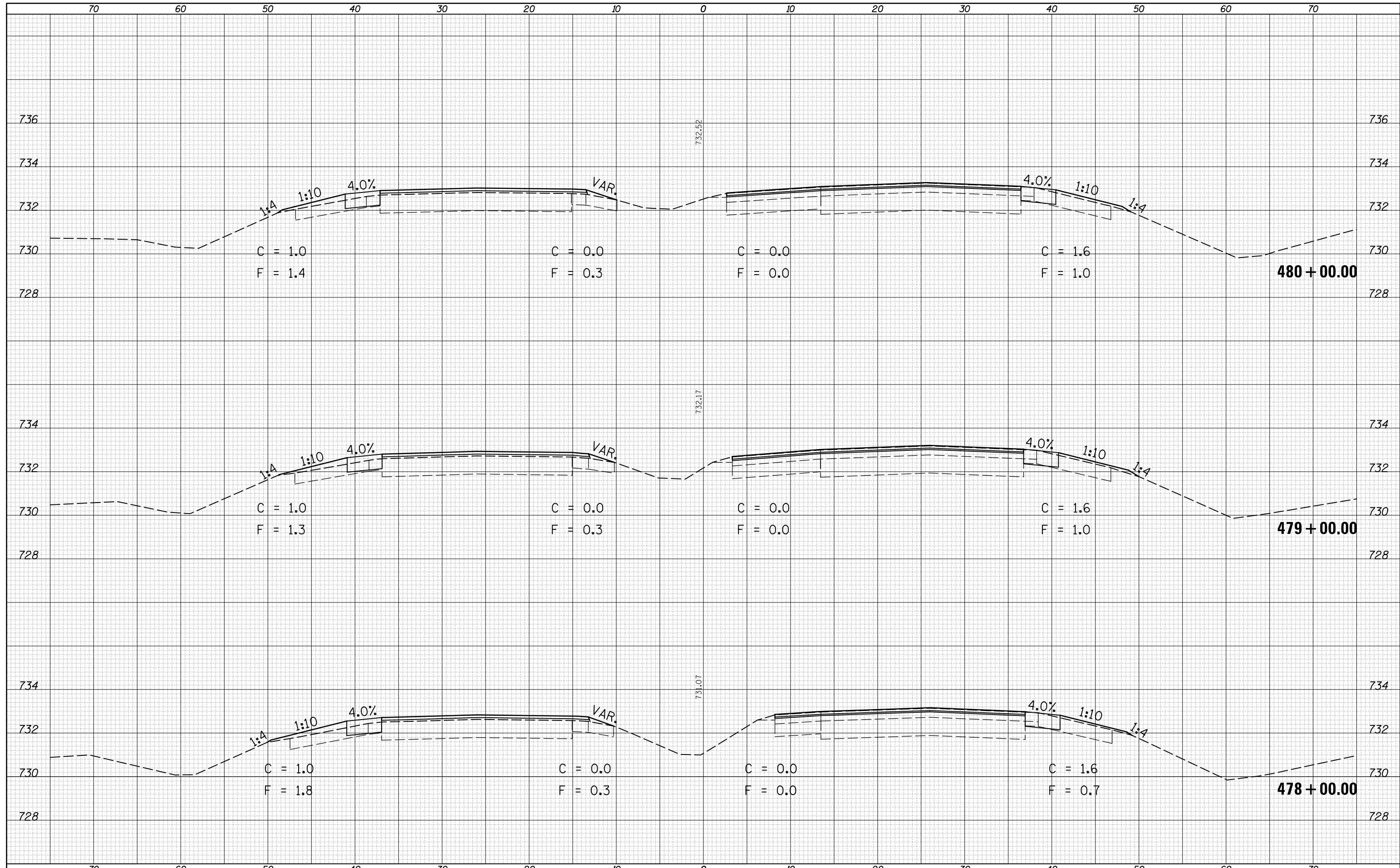
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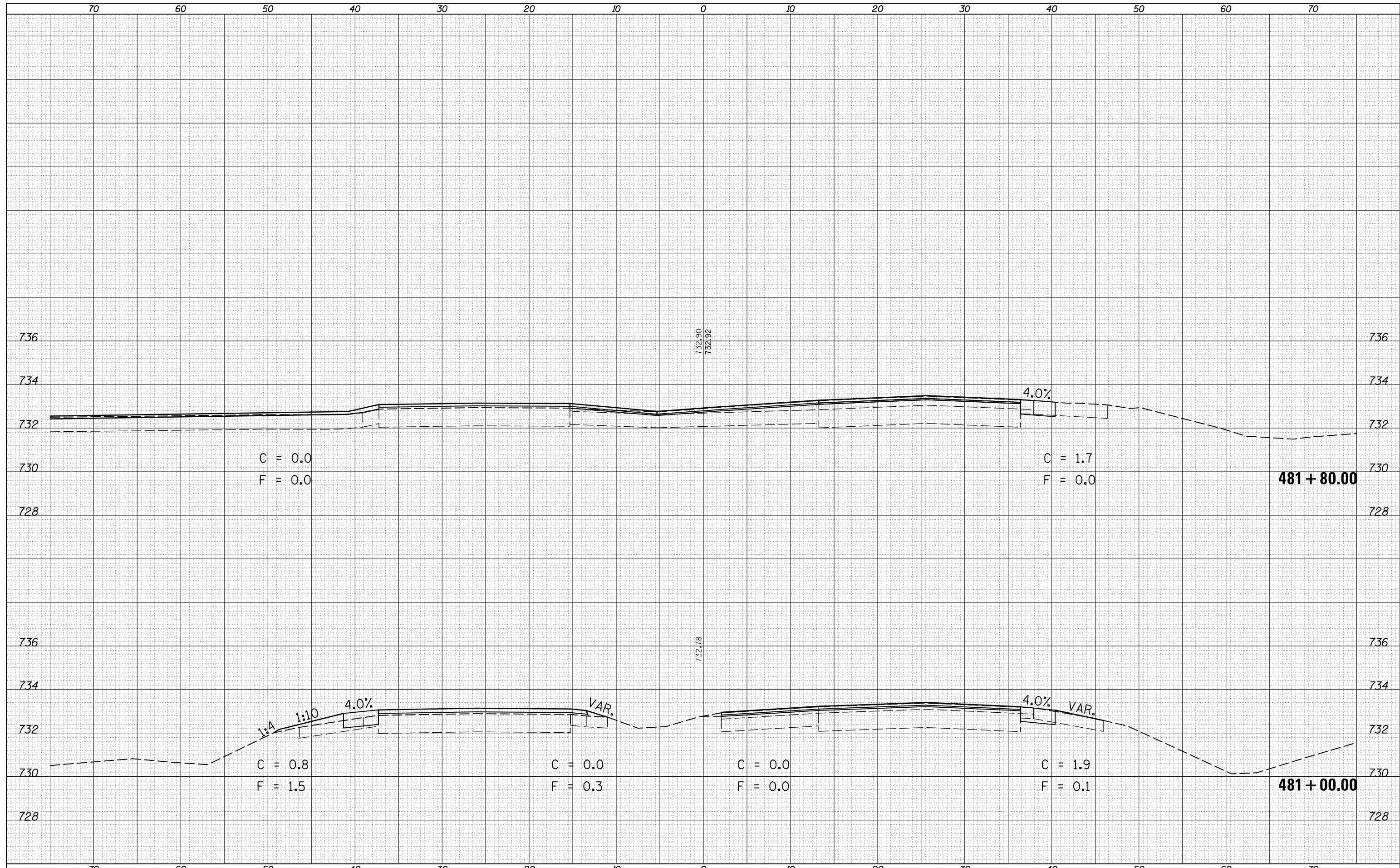
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	PLOT DATE = 1/27/2015	DATE -	REVISÉ -		ILLINOIS FED. AID PROJECT						

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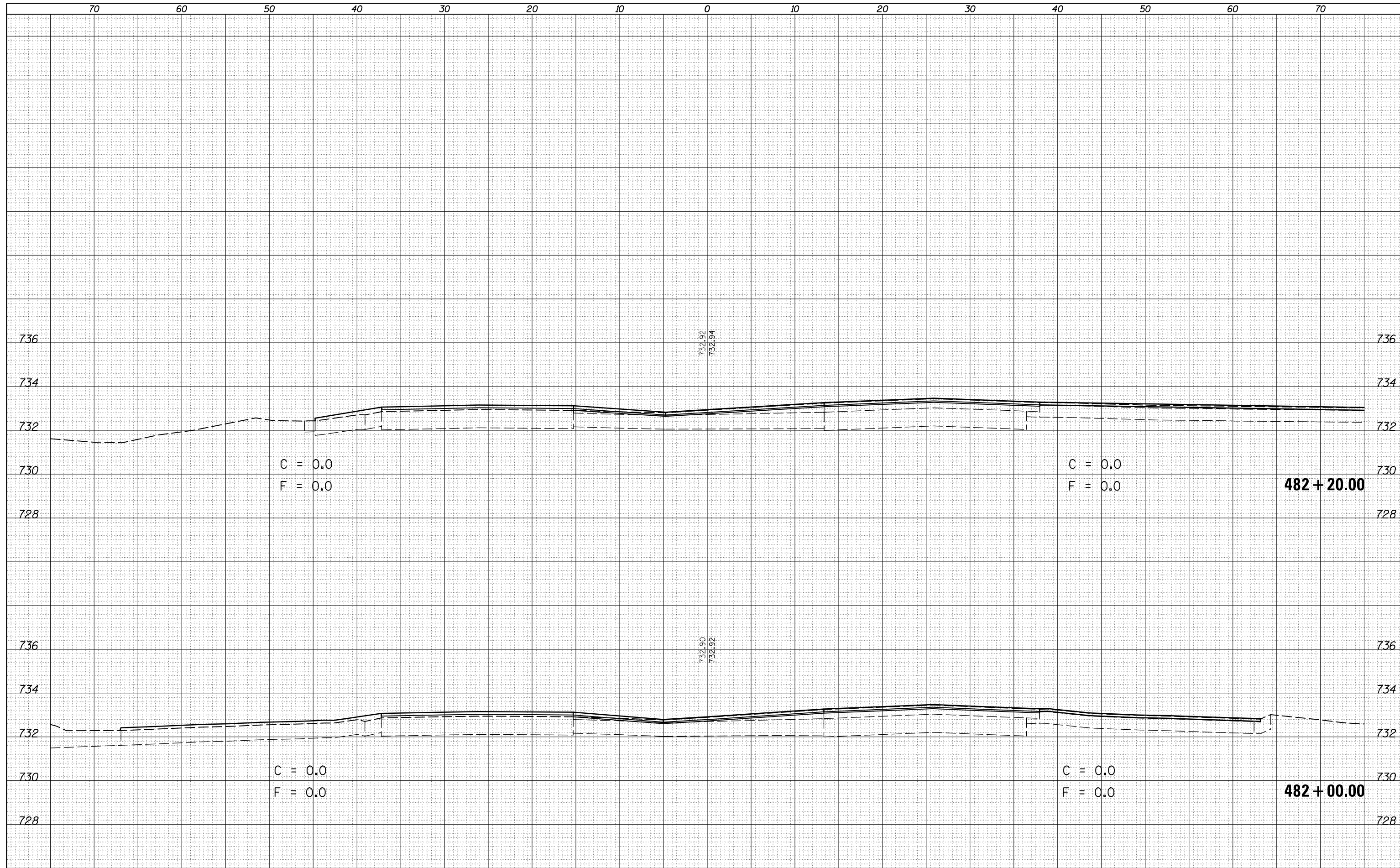
CROSS SECTIONS - US 45  
 SCALE: SHEET 61 OF 136 SHEETS STA. 481+00.00 TO STA. 481+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	196
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



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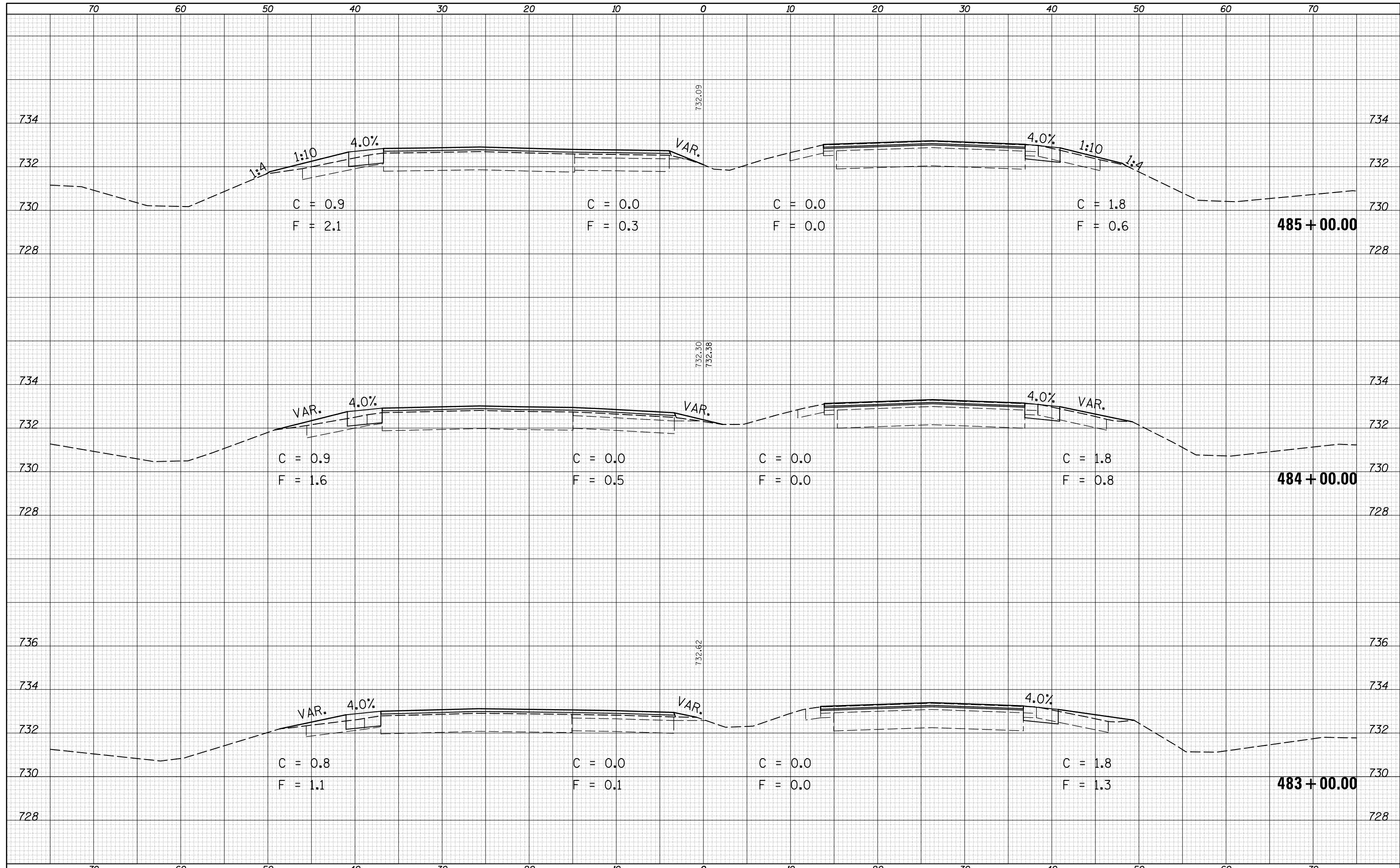
CROSS SECTIONS - US 45  
 SCALE: SHEET 62 OF 136 SHEETS STA. 482+00.00 TO STA. 482+20.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	197
CONTRACT NO. 70715			ILLINOIS FED. AID PROJECT	



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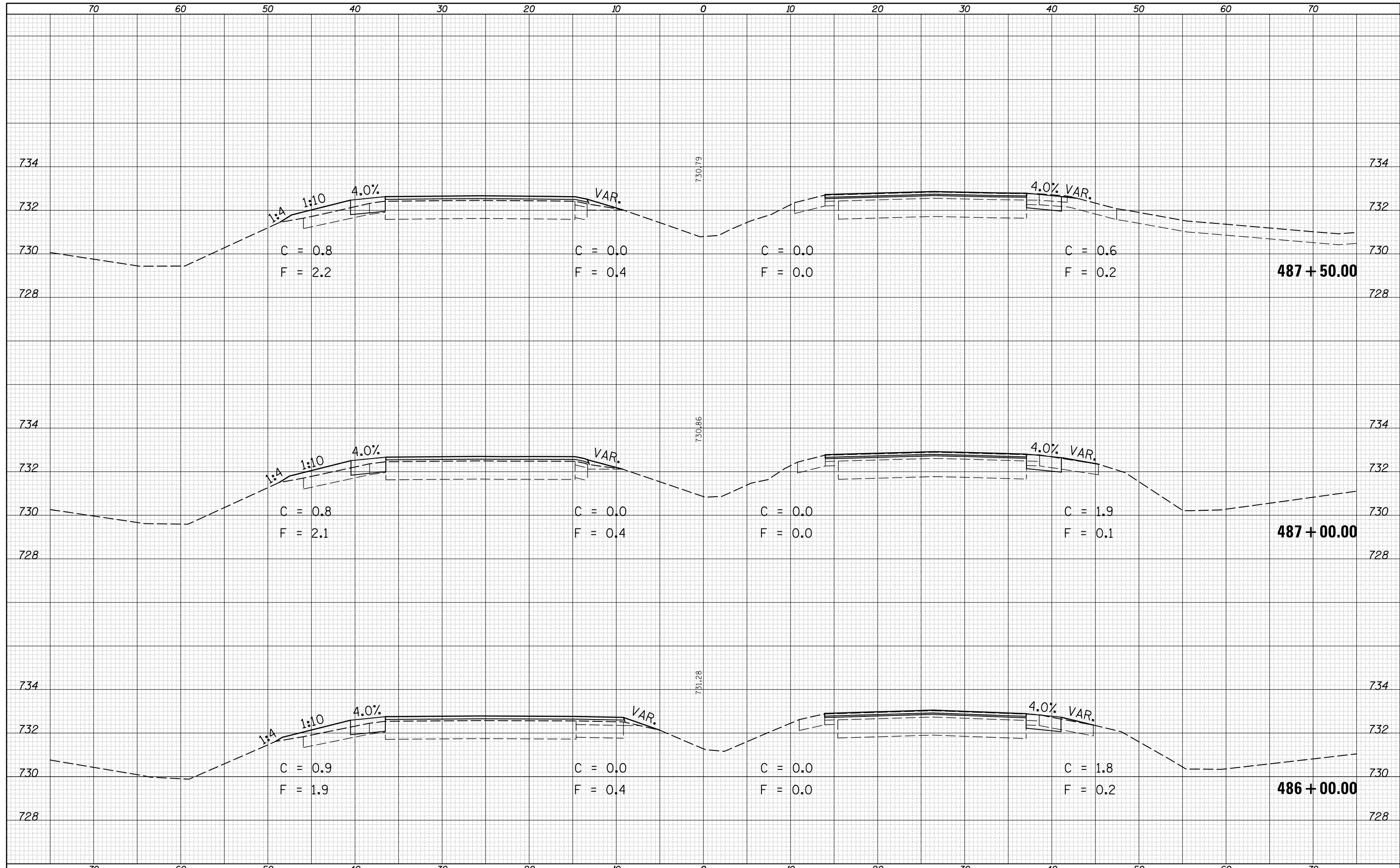
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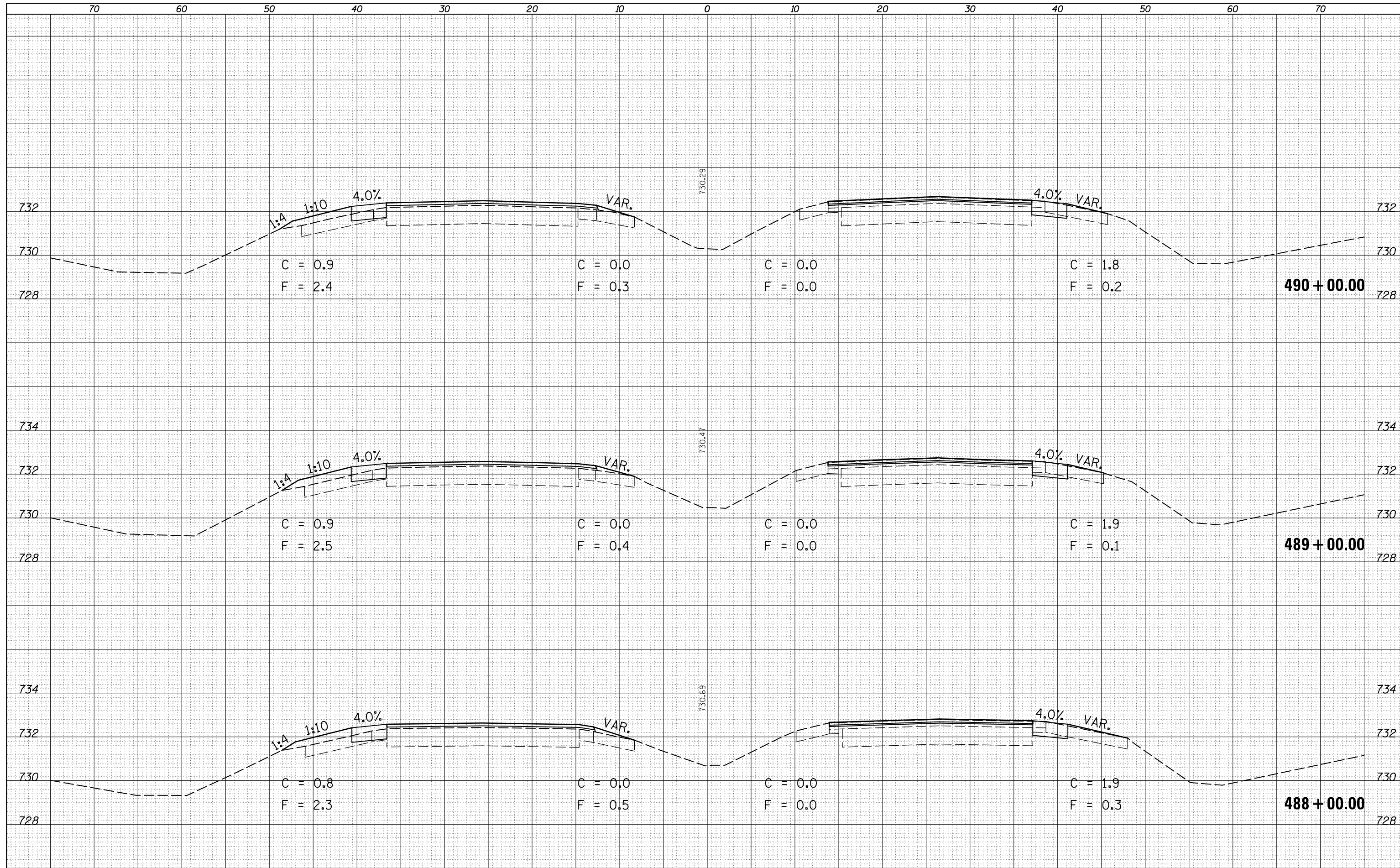
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es:\pw_work\pwidot\detersbj\0372973\0570715-sh	-XS.dgn	DRAWN -	REVISÉ -		800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	198		
*MODELNAME*	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -		SCALE: SHEET 63 OF 136 SHEETS STA. 483+00.00 TO STA. 485+00.00		CONTRACT NO. 70715		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 1/27/2015	DATE -	REVISÉ -								

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - US 45**

SCALE: SHEET 65 OF 136 SHEETS STA. 488+00.00 TO STA. 490+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
800	(28X-1,30X-1)RS-4	CHAMPAIGN	271	200
CONTRACT NO. 70715				
ILLINOIS FED. AID PROJECT				