

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	1
		ILLINOIS	CONTRACT NO. 85556	

INDEX OF SHEETS	
SHEET NO.	TITLE
1	TITLE SHEET
2-3	SUMMARY OF QUANTITIES
4	GENERAL NOTES
5-6	TYPICAL SECTIONS
7	HORIZONTAL & VERTICAL CONTROL
8	SCHEDULE OF QUANTITIES
9-14	PLAN & PROFILE
15-18	EROSION CONTROL PLAN
19	DETOUR ROUTE
20-31	CROSS SECTIONS

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
**PLANS FOR PROPOSED IMPROVEMENTS**

**MILAN RECREATION PATH  
FROM THE MILL CREEK BRIDGE  
ON AIRPORT ROAD TO THE ROCK  
RIVER BRIDGE ON MILAN BELTWAY  
SECTION 10-00043-00-BT  
PROJECT TE-00D2(142)  
ROCK ISLAND COUNTY  
JOB NO. C-92-066-11**

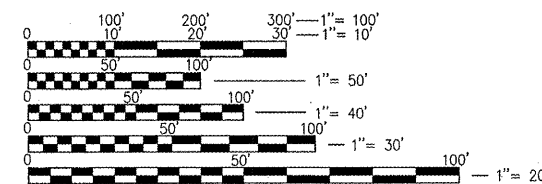


**HIGHWAY STANDARDS**

- 00001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS.
- 28001-06 TEMPORARY EROSION CONTROL SYSTEMS
- 42401-06 CURB RAMPS FOR SIDEWALKS
- 542401-01 METAL END SECTIONS FOR PIPE CULVERTS
- 602301-03 INLET TYPE A
- 604038-02 GRATE TYPE B
- 664001-02 CHAIN LINK FENCE
- 701006-03 OFF-RD OPERATIONS, 2L, 2W,
- 701801-05 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 701901-02 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS, AND DELINEATORS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A AND B METAL POST (FOR SIGNS AND MARKERS)
- BLR 21-9 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION

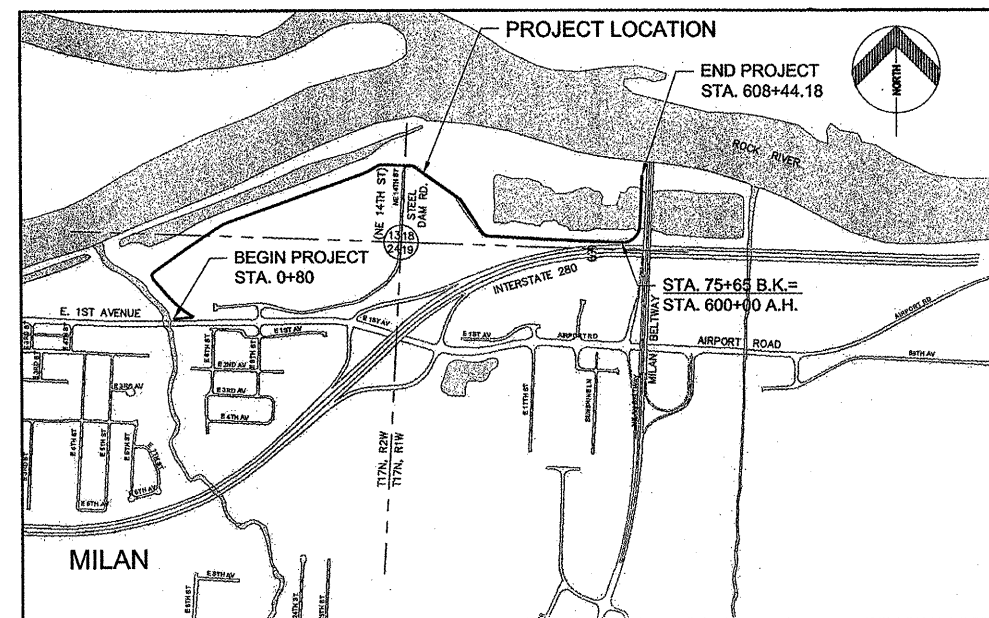
"MISSMAN, INC. HAS ADOPTED SAFETY PROCEDURES FOR ITS EMPLOYEES WHO PROVIDE PROFESSIONAL ENGINEERING AND SURVEYING SERVICES. A COPY OF THESE PROCEDURES IS AVAILABLE FROM THE SAFETY OFFICER. MISSMAN PERSONNEL ARE NOT TRAINED IN CONTRACTOR (CONSTRUCTION) SAFETY AND COMPLIANCE PROCEDURES. THE METHODS & MEANS TO COMPLY WITH CONSTRUCTION SITE SAFETY ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR."

**UTILITY NOTE**  
THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE AND SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. RESULTING DISCONNECTION, PROTECTION, ETC. OF ANY UTILITY MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811



LOCATION MAP  
NET LENGTH = 8131.20 FT. = 1.54 MILES  
SECTION 13, 18, & 24 T17N R1W, R2W  
LONGITUDE: 41°-27' N LATITUDE: 90°-32' W

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

**AGENCY RESPONSIBLE FOR LETTING**

Approved: *Shawn M. Fein* 3/2/12  
Village of Milan Village Administrator  
Local Agency, Position

Passed: **MARCH 2, 2012**  
*Jim C. Pfen*  
District Engineer of Local Roads & Streets

Releasing for Bid Based on Limited Review: **MARCH 2, 2012**  
*Eric D. Fisher*  
Deputy Director of Highways Regional Engineer



I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF ILLINOIS.

*Michael K. McCaw*  
MICHAEL K. McCAW  
REG. NO. 062-039401

DATE: *Mar 2, 2012*  
RENEWAL DATE: 11/30/2013



CONTRACT NO. 85556

# SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE: 0028

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	48.8
20400800	FURNISHED EXCAVATION	CU YD	319.9
20800150	TRENCH BACKFILL	CU YD	6.4
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3894.5
25000300	SEEDING, CLASS 3	ACRE	1.46
25100115	MULCH, METHOD 2	ACRE	1.46
25100630	EROSION CONTROL BLANKET	SQ YD	2251.1
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	439.0
28000305	TEMPORARY DITCH CHECKS	FOOT	30.0
28000400	PERIMETER EROSION BARRIER	FOOT	1509.2
28000500	INLET AND PIPE PROTECTION	EACH	3.0
35101400	AGGREGATE BASE COURSE, TYPE B	TON	1391.8
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	153.1
40603000	HOT-MIX ASPHALT BINDER COURSE, IL-12.5, N50	TON	58.8
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1235.3
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	84.0
42400800	DETECTABLE WARNINGS	SQ FT	40.0
54215545	METAL END SECTIONS 10"	EACH	3.0
550B0040	STORM SEWERS, CLASS B, TYPE 1, 10"	FOOT	114.0
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3.0
* 66400105	CHAIN LINK FENCE, 4'	FOOT	1150.0

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

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

FILE NAME =	USER NAME =	DESIGNED --	REVISED --
		DRAWN -- MPK	REVISED --
		CHECKED -- MKM	REVISED --
		DATE -- 2.14.12	REVISED --

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE:	SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	2
CONTRACT NO. 85556				
ILLINOIS FED. AID PROJECT				

# SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE: 0028

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY
* 66400305	CHAIN LINK FENCE, 6'	FOOT	27.0
* 66401300	CHAIN LINK GATES, 4' X 10' SINGLE	EACH	1.0
67100100	MOBILIZATION	L SUM	1.0
72000100	SIGN PANEL - TYPE 1	SQ FT	105.5
72900100	METAL POST - TYPE A	FOOT	180.0
X4811900	AGGREGATE SHOULDERS (SPECIAL)	TON	418.4
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	1150.0
X7010216	TRAFFIC CONTROL AND PROTECTION SPECIAL	L SUM	1.0
X7200105	SIGN PANEL - TYPE 1 (SPECIAL)	SQ FT	6.3
XX008493	FENCE REMOVAL SPECIAL	L SUM	1.0

\* SPECIALTY ITEMS

DATE	BY
SURVEY	PLOTTED
NOTE BOOK	TEMPLATE
NO.	AREAS CHECKED

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

FILE NAME =	USER NAME =	DESIGNED --	REVISED --
		DRAWN -- MPK	REVISED --
		CHECKED -- MKM	REVISED --
		DATE -- 2.14.12	REVISED --

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

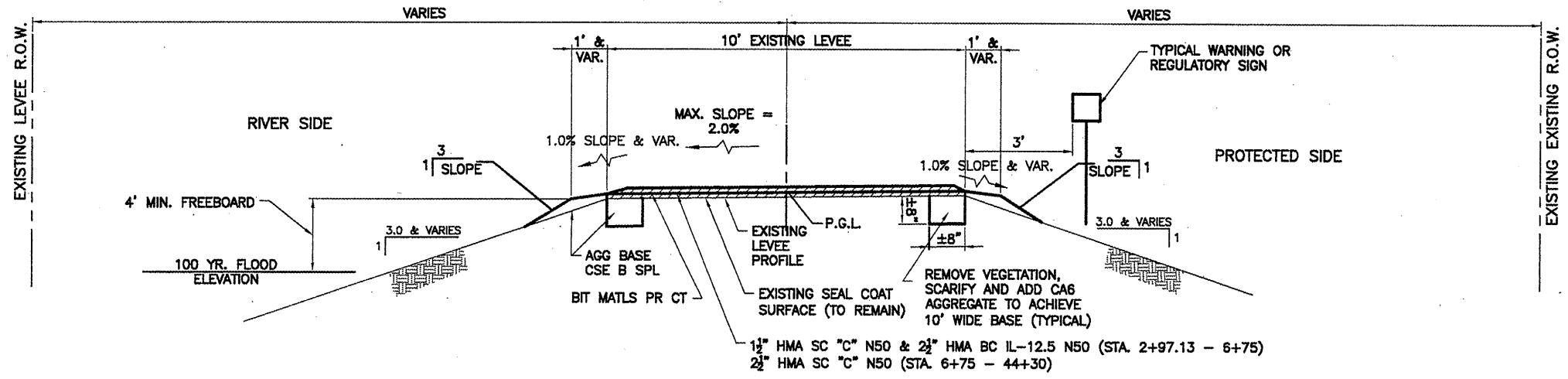
SCALE:	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	3
CONTRACT NO. 85556				
ILLINOIS FED. AID PROJECT				



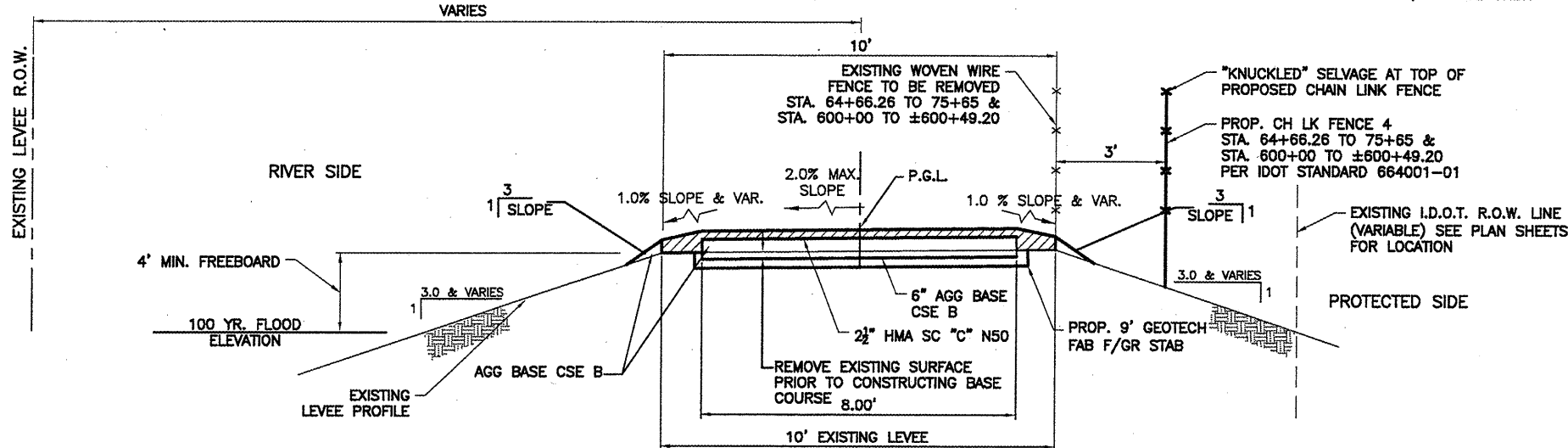
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NOTE BOOK	
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AREAS CHECKED	

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



**TYPICAL SECTION**  
 STATION 2+97.13 - 44+30\*

\* OMISSION STA. 44+30 TO STA. 44+50 FOR NE 14th STREET (STEEL DAM ROAD)  
 \* STA. 2+97.13 - 6+75 INCLUDES BINDER (2 1/2") AND SURFACE (1 1/2") DUE TO ADDED TRAFFIC  
 \*\* STA. 0+80 - 2+97.13 NO IMPROVEMENT, SIGNAGE ONLY.



**TYPICAL SECTION**  
 STATION 44+50 - 75+65\*\*

\*\* STA END 75+65 BK=STA 600+00 A.H.

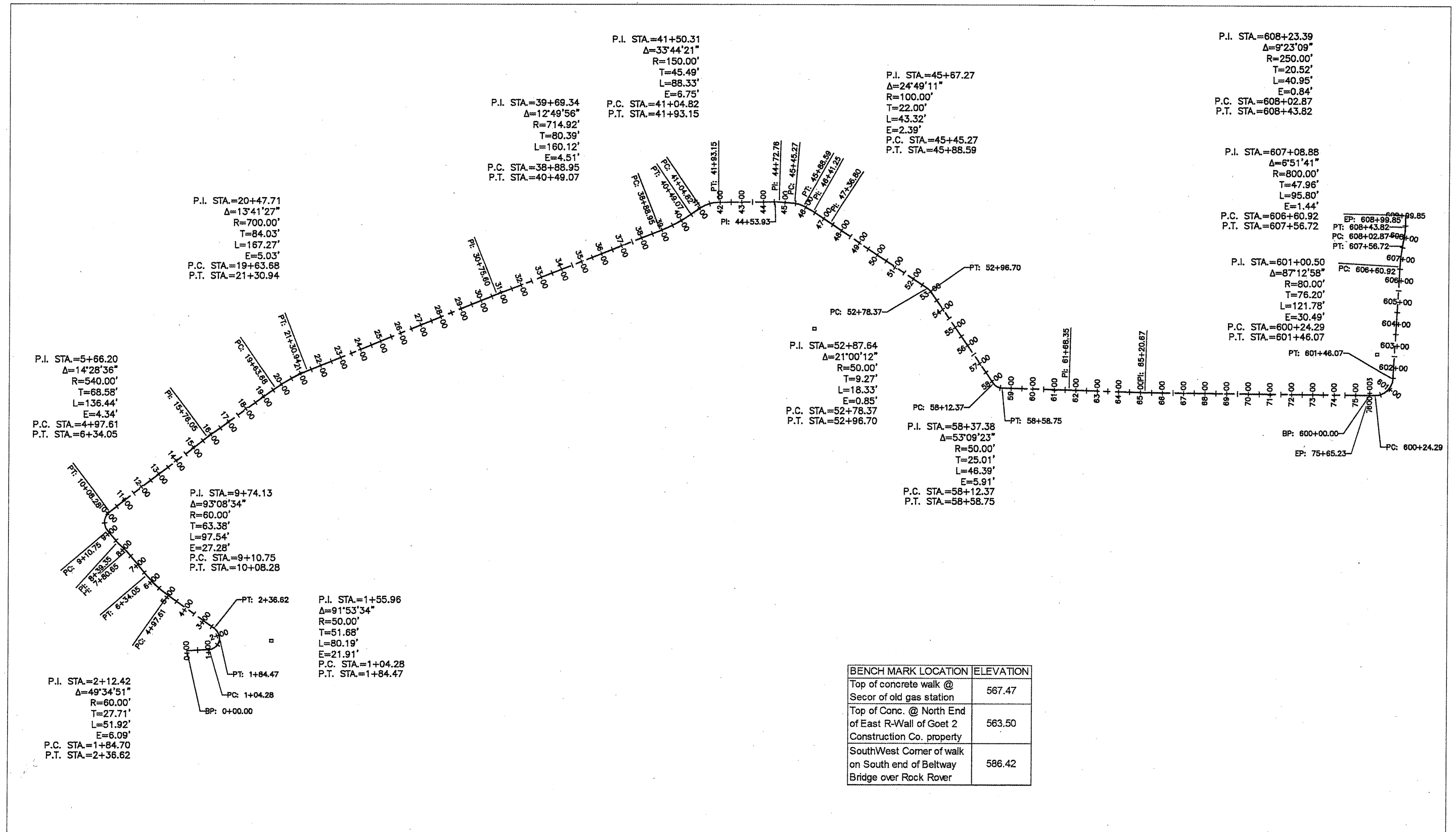
Mixture Use(s):	Resurfacing	
PG:	Surface	Binder
Design Air Voids	PG 64-22	PG 64-22
Mixture Compression (Gradation Mixture)	3.0 @ N50	3.0 @ N50
Friction Aggregate	IL 9.5	IL 9.5
20 Year ESAL	C	N/A
Mix Unit Weight	112 lbs/sy/in	



# HORIZONTAL AND VERTICAL CONTROL

DATE	
BY	
FINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	



BENCH MARK LOCATION	ELEVATION
Top of concrete walk @ Secor of old gas station	567.47
Top of Conc. @ North End of East R-Wall of Goet 2 Construction Co. property	563.50
SouthWest Corner of walk on South end of Beltway Bridge over Rock Rover	586.42

# SCHEDULE OF QUANTITIES

DATE	BY	REVISIONS	PLOTTED	TEMPLATE	AREAS CHECKED

DATE	BY	REVISIONS	PLOTTED	TEMPLATE	AREAS CHECKED

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT	QUANTITY	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	48.8	28000400	PERIMETER EROSION BARRIER	FOOT	1509.2
	RT./LT. STA. 601+55 TO 603+32.46		48.8		RT. STA. 69+25 TO 75+65		640.0
					RT. STA. 600+00 TO 601+00		100.0
					LT. STA. 600+75 TO 608+44.18		769.2
	TOTAL		48.8				
20400800	FURNISHED EXCAVATION	CU YD	319.9	550B0040	STORM SEWERS, CLASS B, TYPE 1, 10"	FOOT	114.0
	RT./LT. STA. 600+00 TO 601+55		114.6		RT./LT. 601+20 TO 601+50 +/-		40.0
	RT./LT. STA. 603+32.46 TO 608+18		254.2		RT./LT. 603+50 TO 603+53 +/-		25.0
					RT./LT. 605+50 TO 605+52 +/-		39.0
	TOTAL		319.9				
20800150	TRENCH BACKFILL	CU YD	6.4	28000500	INLET AND PIPE PROTECTION	EACH	3.0
	RT./LT. 601+20 TO 601+50 +/-		2.9		RT. STA. 601+20		1.0
	RT./LT. 603+50 TO 603+53 +/-		1.8		RT. STA. 603+50		1.0
	RT./LT. 605+50 TO 605+52 +/-		1.8		RT. STA. 605+50		1.0
	TOTAL		6.4				
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3,894.5	35101400	AGGREGATE BASE COURSE, TYPE B	TON	1391.8
	RT./LT. STA. 44+50 TO 75+65		2,768.9		RT./LT. STA. 44+53		2.5
	RT./LT. STA. 600+00 TO 608+44.18		1,125.6		RT./LT. STA. 44+73		2.5
					RT./LT. STA. 44+50 TO 75+65		1040.6
					RT./LT. STA. 600+00 TO 608+44.18		346.1
	TOTAL		3,894.5				
25000300	SEEDING, CLASS 3	ACRE	1.46	66400105	CHAIN LINK FENCE, 4'	FOOT	1150.0
	RT./LT. STA. 2+97.13 TO 6+75		0.052		RT. STA. 64+65 TO 75+65		1100.0
	RT./LT. STA. 6+75 TO 44+30		0.517		RT. STA. 600+00 TO 600+50		50.0
	RT./LT. STA. 44+50 TO 75+65		0.429				
	RT./LT. STA. 600+00 TO 608+44.18		0.465				
	TOTAL		1.46				
25100115	MULCH, METHOD 2	ACRE	1.46	66400305	CHAIN LINK FENCE, 6'	FOOT	27.0
	RT./LT. STA. 2+97.13 TO 6+75		0.052		LT. STA. 608+20 +/- TO 608+44.18		27.0
	RT./LT. STA. 6+75 TO 44+30		0.517				
	RT./LT. STA. 44+50 TO 75+65		0.429				
	RT./LT. STA. 600+00 TO 608+44.18		0.465				
	TOTAL		1.46				
25100630	EROSION CONTROL BLANKET	SQ YD	2251.1	66401300	CHAIN LINK GATES, 4' X 10' SINGLE	EACH	1.0
	RT./LT. STA. 600+00 TO 608+44.18		2251.1		RT. STA. 600+80 +/-		1.0
	TOTAL		2251.1				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	439.0	67100100	MOBILIZATION	L SUM	1.0
	RT./LT. STA. 2+97.13 TO 6+75		15.6		PROJECT LIMITS		1.0
	RT./LT. STA. 6+75 TO 44+30		155.2				
	RT./LT. STA. 44+50 TO 75+65		128.7				
	RT./LT. STA. 600+00 TO 608+44.18		139.5				
	TOTAL		439.0				
28000305	TEMPORARY DITCH CHECKS	FOOT	30.0	72000100	SIGN PANEL - TYPE 1	SQ FT	62.5
	RT. STA. 602+00		10.0		LT. STA. 2+70 +/-		6.25
	RT. STA. 604+00		10.0		RT. STA. 8+50 +/-		6.25
	RT. STA. 606+00		10.0		LT. STA. 10+52 +/-		6.25
					LT. STA. 44+40 +/-		4.00
					RT. STA. 44+40 +/-		6.25
					RT. STA. 44+90 +/-		6.25
					RT. STA. 44+90 +/-		6.25
					LT. STA. 44+90 +/-		6.25
					RT. STA. 45+14 +/-		6.25
					LT. STA. 46+12 +/-		6.25
					RT. STA. 52+40 +/-		6.25
					LT. STA. 53+40 +/-		6.25
					RT. STA. 57+64 +/-		6.25
					LT. STA. 59+10 +/-		6.25
					RT. STA. 75+65 +/-		6.25
					RT. STA. 600+72 +/-		3.75
					LT. STA. 601+72 +/-		6.25
	TOTAL		30.0				

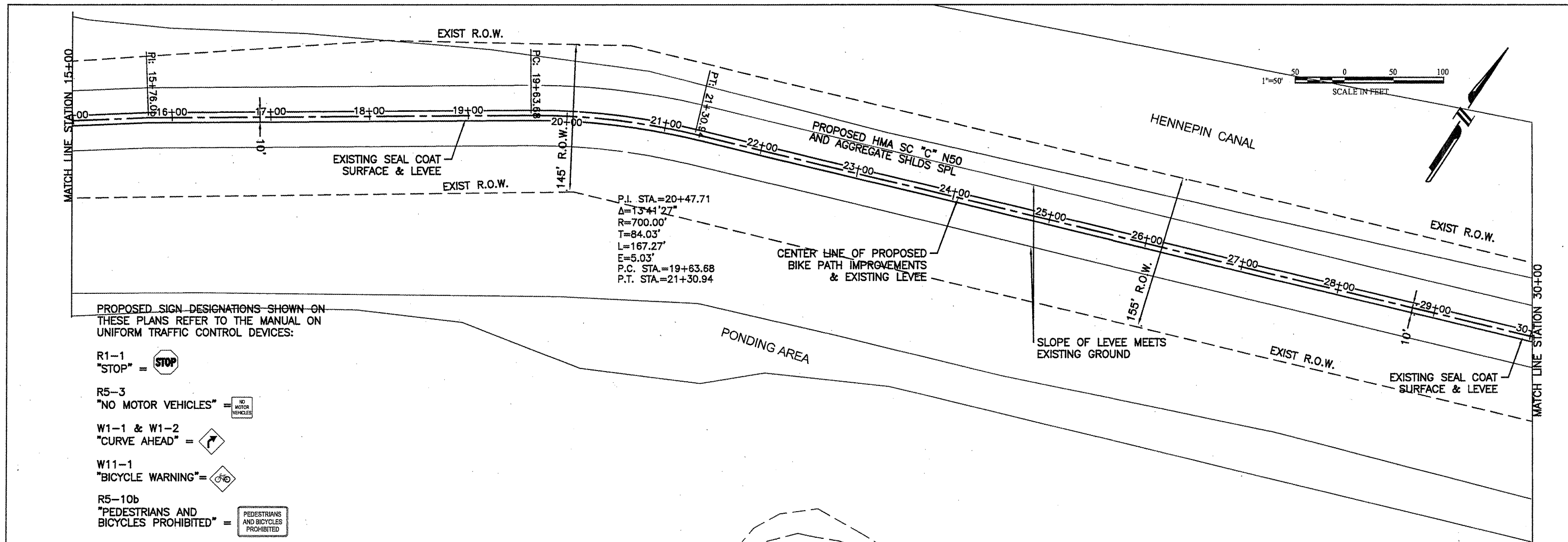
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		DRAWN -- MPK	REVISED --				10-00043-00-BT	ROCK ISLAND	31	8
		CHECKED -- MKM	REVISED --							
		DATE -- 2.14.12	REVISED --							





DATE	
BY	
PLAN	
NO.	
DATE	
BY	
PROFILE	
NO.	

DATE	
BY	
PROFILE	
NO.	



PROPOSED SIGN DESIGNATIONS SHOWN ON THESE PLANS REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES:

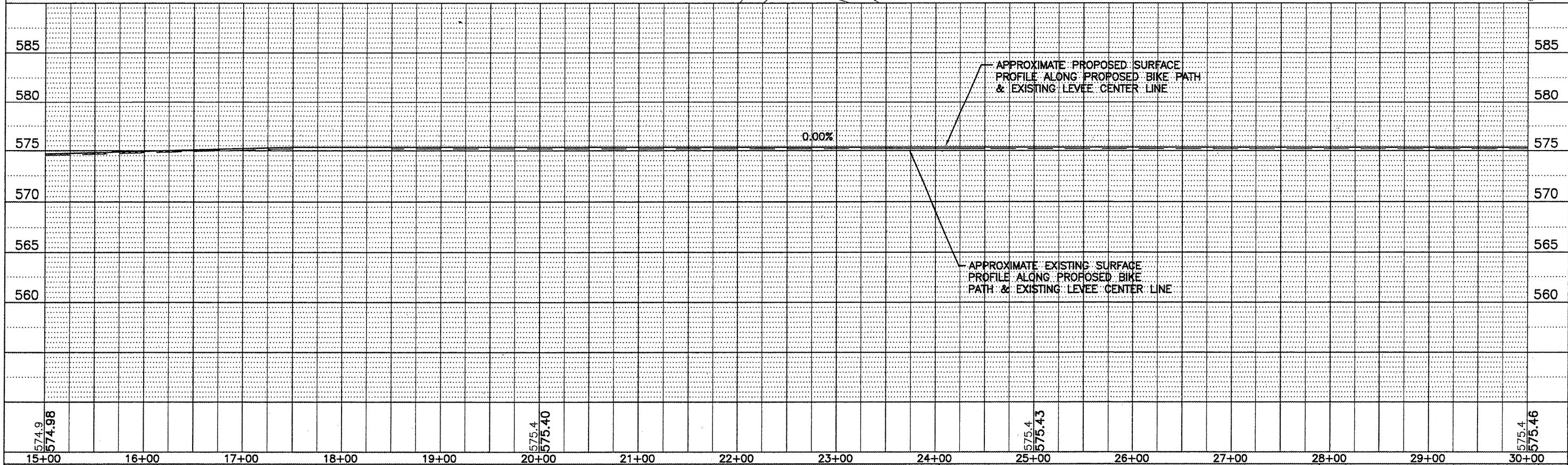
R1-1 "STOP" =

R5-3 "NO MOTOR VEHICLES" =

W1-1 & W1-2 "CURVE AHEAD" =

W11-1 "BICYCLE WARNING" =

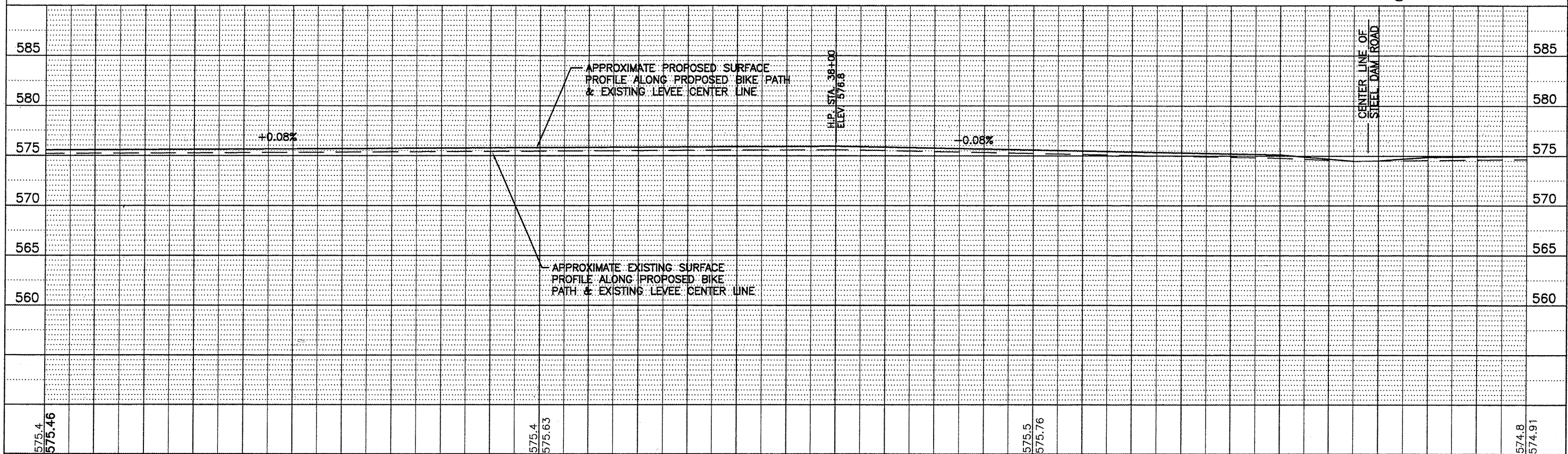
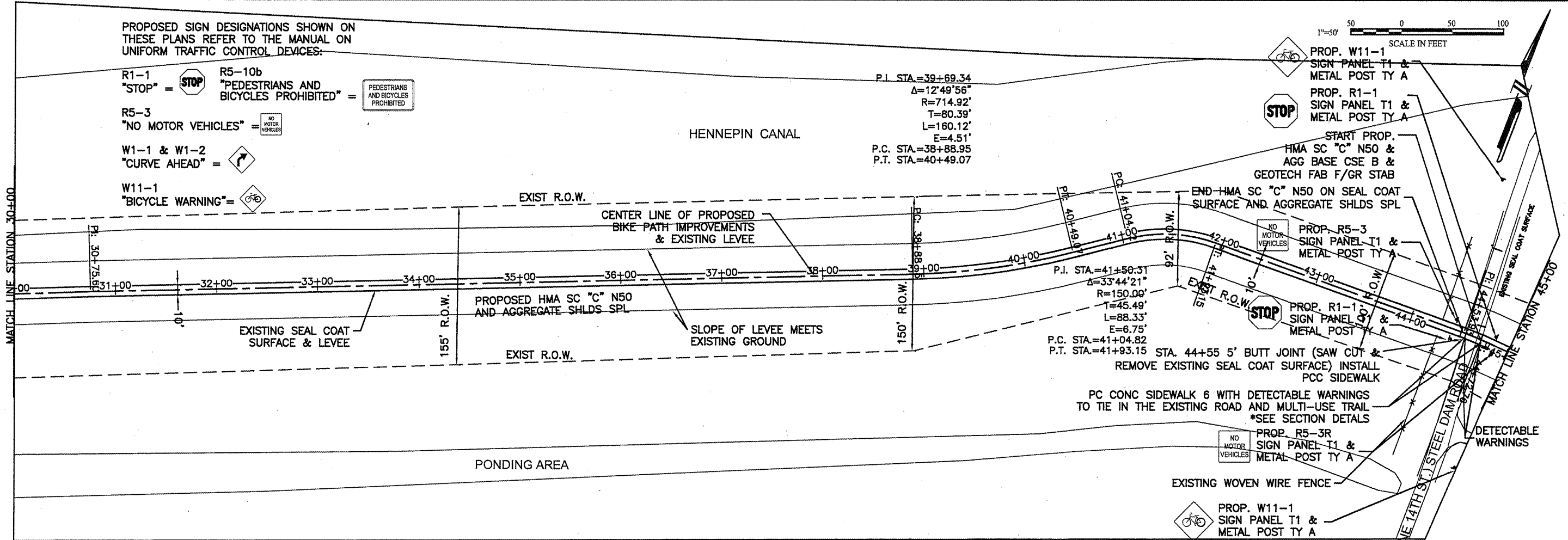
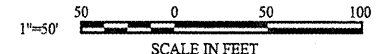
R5-10b "PEDESTRIANS AND BICYCLES PROHIBITED" =



FILE NAME =	USER NAME =	DESIGNED --	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -- SJD	REVISED --			SCALE: 1" = 50'		10-00043-00-BT	ROCK ISLAND	31	10	
		CHECKED -- MKM	REVISED --			SHEET NO. 2 OF 6 SHEETS STA. 15+00 TO STA. 30+00		CONTRACT NO. 85556		ILLINOIS FED. AID PROJECT		
		DATE -- 2.14.12	REVISED --									

PROPOSED SIGN DESIGNATIONS SHOWN ON THESE PLANS REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES:

- R1-1 "STOP" =
- R5-10b "PEDESTRIANS AND BICYCLES PROHIBITED" =
- R5-3 "NO MOTOR VEHICLES" =
- W1-1 & W1-2 "CURVE AHEAD" =
- W11-1 "BICYCLE WARNING" =



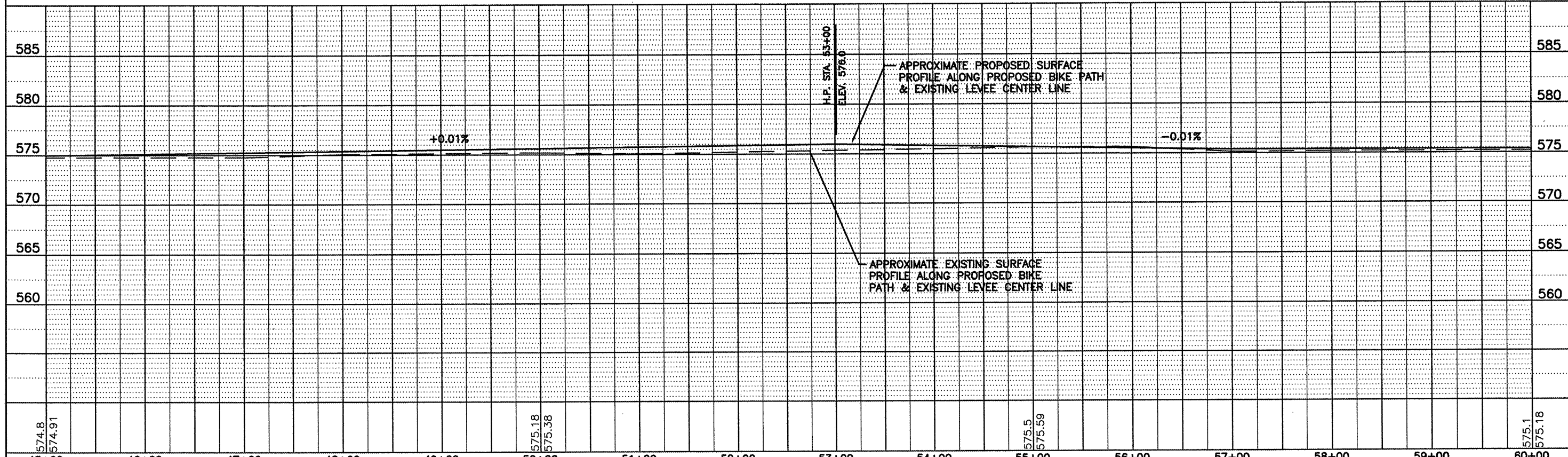
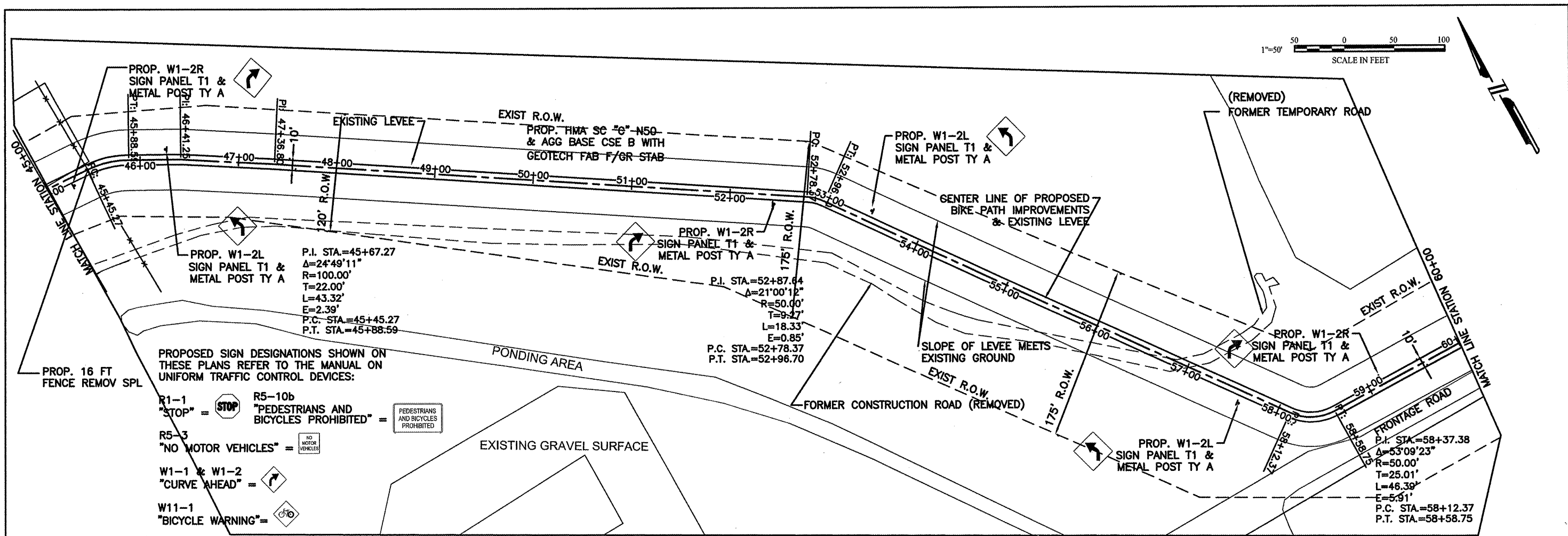
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DATE	
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NOTED	
FILE NO.	
FILE NAME	

575.4	575.46	30+00	31+00	32+00	33+00	34+00	35+00	36+00	37+00	38+00	39+00	40+00	41+00	42+00	43+00	44+00	45+00	574.8	574.91
FILE NAME =	USER NAME =	DESIGNED --	REVISER --	DESIGNED --	REVISER --	DESIGNED --	REVISER --	DESIGNED --	REVISER --	DESIGNED --	REVISER --	DESIGNED --	REVISER --	DESIGNED --	REVISER --	DESIGNED --	REVISER --	DESIGNED --	REVISER --
DRAWN -- SJD		CHECKED -- MKM		DATE -- 2.14.12		REVISER --		REVISER --		REVISER --		REVISER --		REVISER --		REVISER --		REVISER --	
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										PLAN AND PROFILE					SECTION COUNTY TOTAL SHEETS SHEET NO. 10-00043-00-BT ROCK ISLAND 31 11 CONTRACT NO. 85556				
SCALE: 1" = 50'										SHEET NO. 3 OF 6 SHEETS					STA. 30+00 TO STA. 45+00				

PLAN	REVIEWED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHNG	
	NOTE BOOK	
	NO.	
	BY	
	DATE	

PROFILE	REVIEWED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHNG	
	NOTE BOOK	
	NO.	
	BY	
	DATE	



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - SJD	REVISED -			10-00043-00-BT	ROCK ISLAND	31	12	
		CHECKED - MKM	REVISED -			CONTRACT NO. 85556				
		DATE - 2.14.12	REVISED -			ILLINOIS FED. AID PROJECT				
				SCALE: 1" = 50'		SHEET NO. 4 OF 6 SHEETS		STA. 45+00 TO STA. 60+00		

PROPOSED SIGN DESIGNATIONS SHOWN ON THESE PLANS REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES:

NOTE:  
ACCESS FOR THE CONSTRUCTION OF THE PROPOSED BIKE PATH IMPROVEMENTS WILL NOT BE ALLOWED FROM INTERSTATE 280

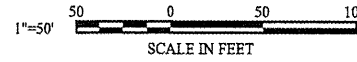
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R5-3  
"NO MOTOR VEHICLES" =

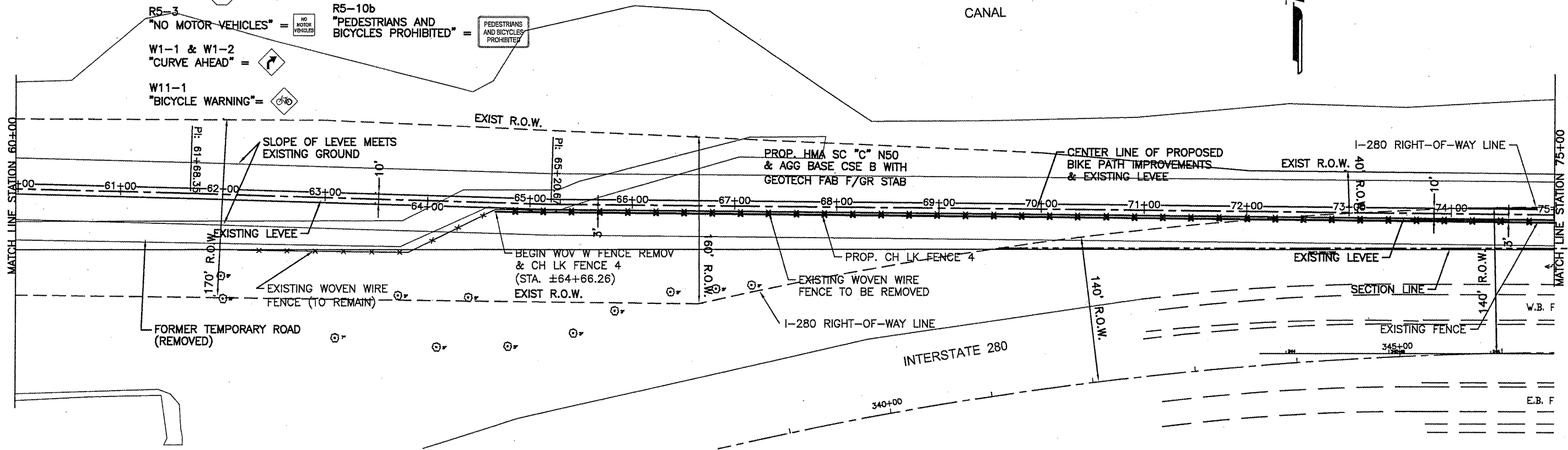
W1-1 & W1-2  
"CURVE AHEAD" =

W11-1  
"BICYCLE WARNING" =

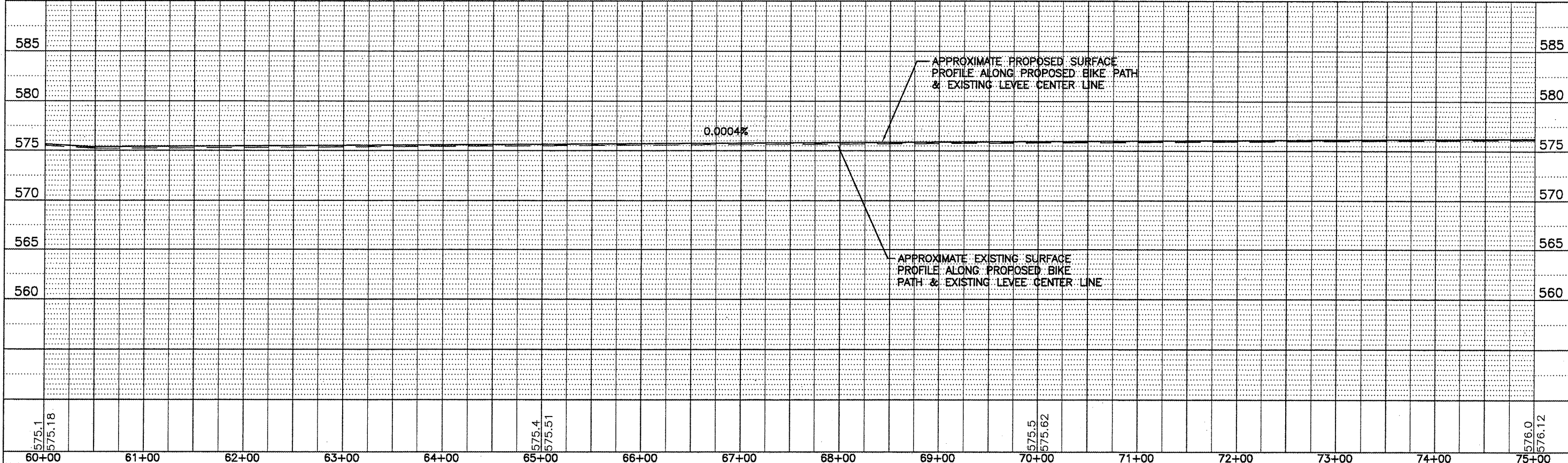
R5-10b  
"PEDESTRIANS AND BICYCLES PROHIBITED" =



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PLAN	
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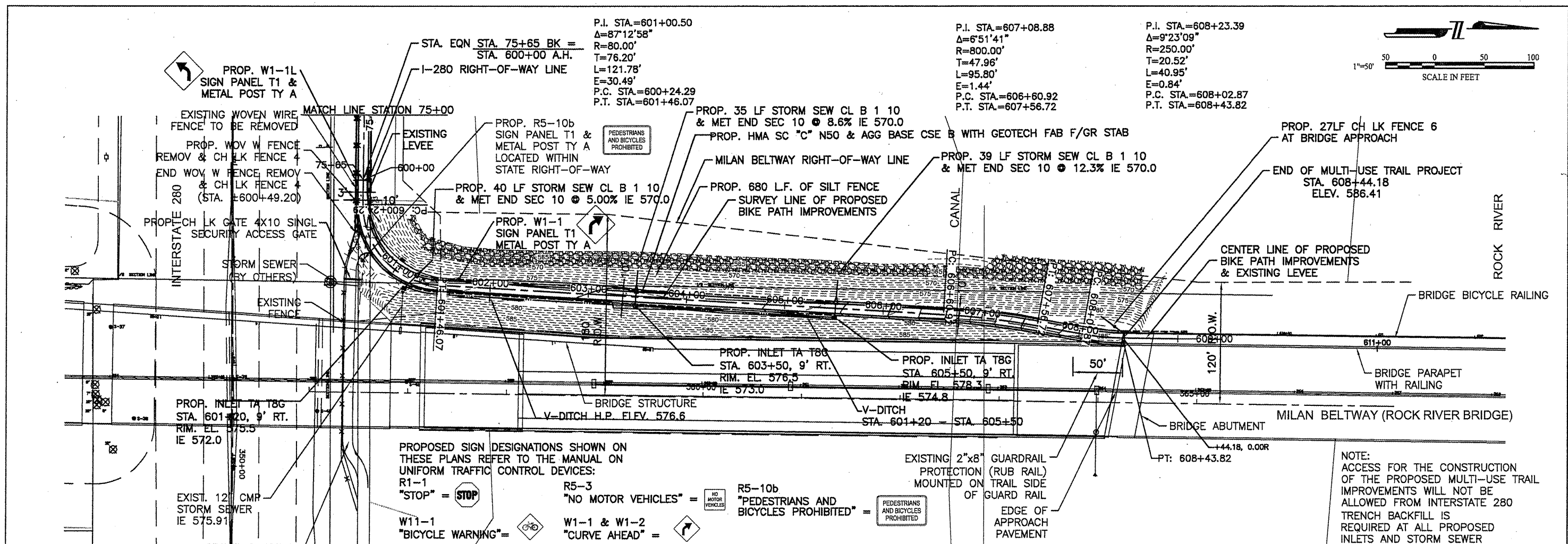
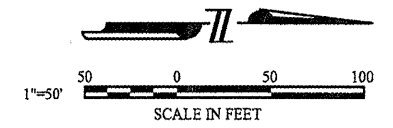
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PROFILE	
NO.	



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - SJD	REVISED -			SCALE: 1" = 50'		10-00043-00-BT	ROCK ISLAND	31	13	
		CHECKED - MKM	REVISED -			SHEET NO. 5 OF 6 SHEETS STA. 60+00 TO STA. 75+00		CONTRACT NO. 85556		ILLINOIS FED. AID PROJECT		
		DATE - 2.14.12	REVISED -									

PLAN	DESIGNED	DATE
NOTE BOOK	ALIGNED	
NO.	CHECKED	
	FILE NAME	

PROFILE	DESIGNED	DATE
NOTE BOOK	GRADES	
NO.	PLOTTED	
	STRUCTURE	
	NOTATION	



PROPOSED SIGN DESIGNATIONS SHOWN ON THESE PLANS REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES:

R1-1 "STOP" =

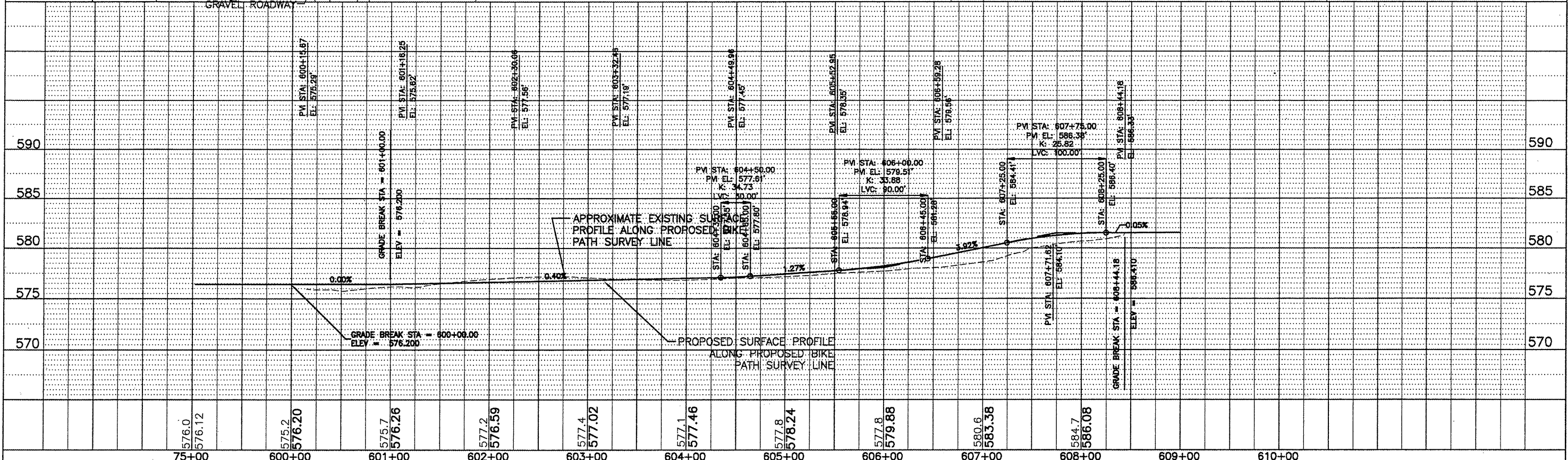
W11-1 "BICYCLE WARNING" =

R5-3 "NO MOTOR VEHICLES" =

W1-1 & W1-2 "CURVE AHEAD" =

R5-10b "PEDESTRIANS AND BICYCLES PROHIBITED" =

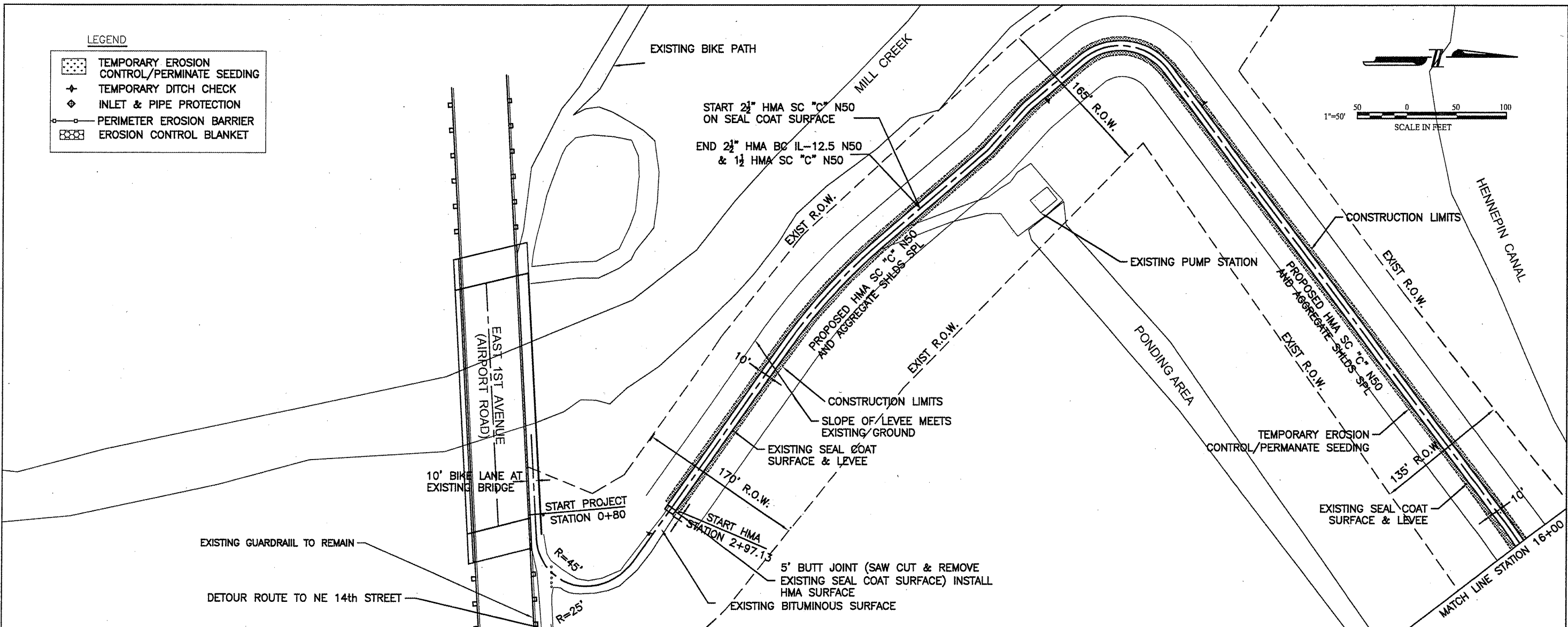
NOTE: ACCESS FOR THE CONSTRUCTION OF THE PROPOSED MULTI-USE TRAIL IMPROVEMENTS WILL NOT BE ALLOWED FROM INTERSTATE 280 TRENCH BACKFILL IS REQUIRED AT ALL PROPOSED INLETS AND STORM SEWER



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - SJD	REVISED -			10-00043-00-BT	ROCK ISLAND	31	14	
		CHECKED - MKM	REVISED -			CONTRACT NO. 85556		ILLINOIS FED. AID PROJECT		
		DATE - 2.14.12	REVISED -			SCALE: 1" = 50'		SHEET NO. 6 OF 6 SHEETS STA. 75.00 TO STA. 608+44.18		

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

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



**NOTES:**

- ALL AREAS DISTURBED DUE TO CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO ORIGINAL CONDITION.
- A SIGNIFICANT PORTION OF THE PROJECT ALIGNMENT FOLLOWS THE CROWN OF THE MILAN ROCK RIVER FLOOD CONTROL LEVEE. WORK ON THE LEVEE IS LIMITED TO MINOR GRADING WHERE THE NEW HOT-MIX SURFACE IS TO BE CONSTRUCTED. WORK OUTSIDE OF THE LIMITS SHOWN IS PROHIBITED UNLESS SPECIFIC AUTHORIZATION IS PROVIDED IN WRITING.
- ANY AREAS DISTURBED OUTSIDE OF THE CONSTRUCTION LIMITS SHOWN SHALL BE RESTORED BY THE CONTRACTOR TO THE ORIGINAL CONDITION USING THE SPECIFIED SEEDING MIXTURES AT NO ADDITIONAL COST. NO DISTURBANCE TO WOODED OR FORESTED AREAS ARE PERMITTED UNLESS NOTED OTHERWISE ON THE PLANS. SPECIAL CARE SHALL BE TAKEN IN THESE AREAS.
- PLACE TEMPORARY EROSION CONTROL SEEDING IN AREAS DISTURBED DURING CONSTRUCTION, UNLESS PERMANENT SEEDING WILL BE PLACED WITHIN 14 DAYS AFTER WORK IN A DISTURBED AREA IS COMPLETE.
- TRACKING SEDIMENT ONTO THE STREETS MUST BE MINIMIZED. AT A MINIMUM THE STREETS SHALL BE CLEANED WEEKLY, AND AT THE DIRECTION OF THE ENGINEER.

**MAINTENANCE**

THE CONTRACTOR IS REQUIRED TO MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES IN PROPER WORKING ORDER, INCLUDING CLEANING, REPAIRING, OR REPLACING THEM THROUGHOUT THE CONTRACT PERIOD. CLEANING OF SILT CONTROL DEVICES SHALL BEGIN WHEN THE FEATURES HAVE LOST 50% OF THEIR CAPACITY. CONTRACTOR IS REQUIRED TO MODIFY SWPPP WHEN THE EPA OR ENGINEER NOTIFIES THEM THAT THE PLAN DOES NOT COMPLY WITH THE MINIMUM PERMIT REQUIREMENTS, TO ADDRESS A CHANGE IN DESIGN, CONSTRUCTION OPERATIONS OR MAINTENANCE WHICH HAS AN EFFECT ON THE POTENTIAL FOR DISCHARGE OF POLLUTANTS, AND TO PREVENT THE REOCCURRENCE OF REPORTABLE QUANTITY RELEASES OF A HAZARDOUS MATERIAL OR OIL.

**OTHER CONTROLS**

CONTRACTOR SHALL REPORT RELEASES OF REPORTABLE QUANTITIES OF OIL OR OTHER HAZARDOUS MATERIAL.  
 (A) NOTIFY NATIONAL RESPONSE CENTER 1-800-424-8802 IMMEDIATELY.  
 (B) NOTIFY PERMITTING AUTHORITY, CITY OF MOLINE AND CITY OF ROCK ISLAND IN WRITING WITHIN 14 DAYS.  
 (C) MODIFY SWPPP TO INCLUDE THE DATE OF RELEASE, CIRCUMSTANCES LEADING TO THE CAUSE OF THE RELEASE, AND STEPS TAKEN TO PREVENT REOCCURRENCE OF THE RELEASE.

**SEQUENCE OF MAJOR ACTIVITIES**

ACTIVITY	START DATE	TEMPORARY WORK SUSPENSION DATE	PERMANENT END DATE
1. EXISTING SURFACE REMOVAL			
2. PERIMETER EROSION CONTROLS			
3. GRADING / EMBANKMENT			
4. SUB BASE / PAVING			
5. FINAL GRADING AND STABILIZATION			*

FINAL STABILIZATION ENDS WHEN ALL SOIL DISTURBING ACTIVITIES ARE COMPLETED AND A UNIFORM PERENNIAL VEGETATIVE COVER WITH A DENSITY OF 70% OF THE COVER FOR UNPAVED AREAS HAS BEEN ESTABLISHED OR AN EQUIVALENT PERMANENT STABILIZATION HAS BEEN CONSTRUCTED.

FILE NAME =	USER NAME =	DESIGNED --	REVISED --
		DRAWN -- MPK	REVISED --
		CHECKED -- MKM	REVISED --
		DATE -- 2.14.12	REVISED --

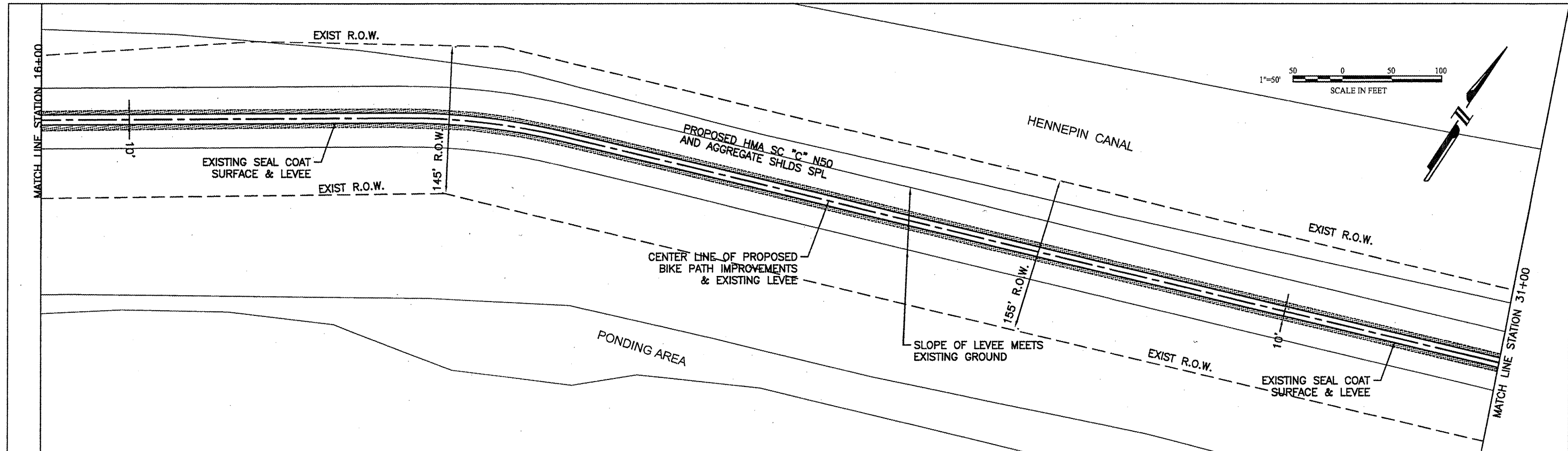
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**EROSION CONTROL PLAN**

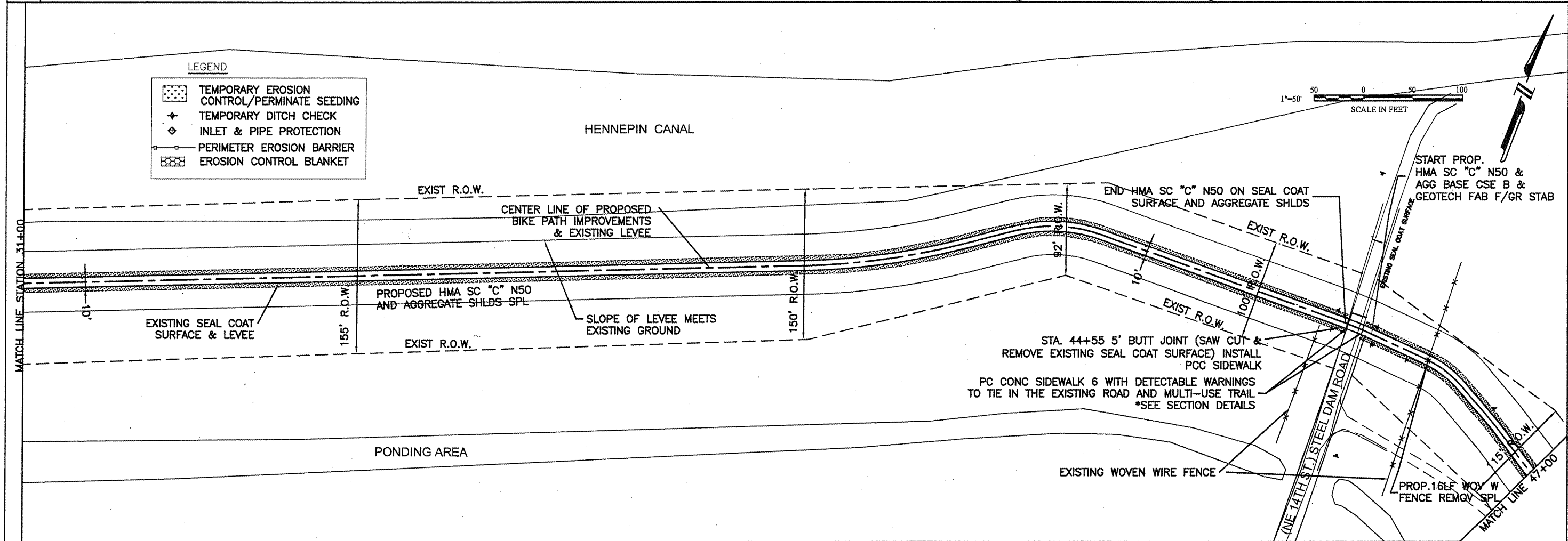
SCALE: SHEET NO. 1 OF 4 SHEETS STA. 0+00 TO STA. 16+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	15
CONTRACT NO. 85556				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
REVISIONS	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



DATE	
BY	
REVISIONS	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME =	USER NAME =	DESIGNED --	REVISED --
		DRAWN -- MPK	REVISED --
		CHECKED -- MKM	REVISED --
		DATE -- 2.14.12	REVISED --

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

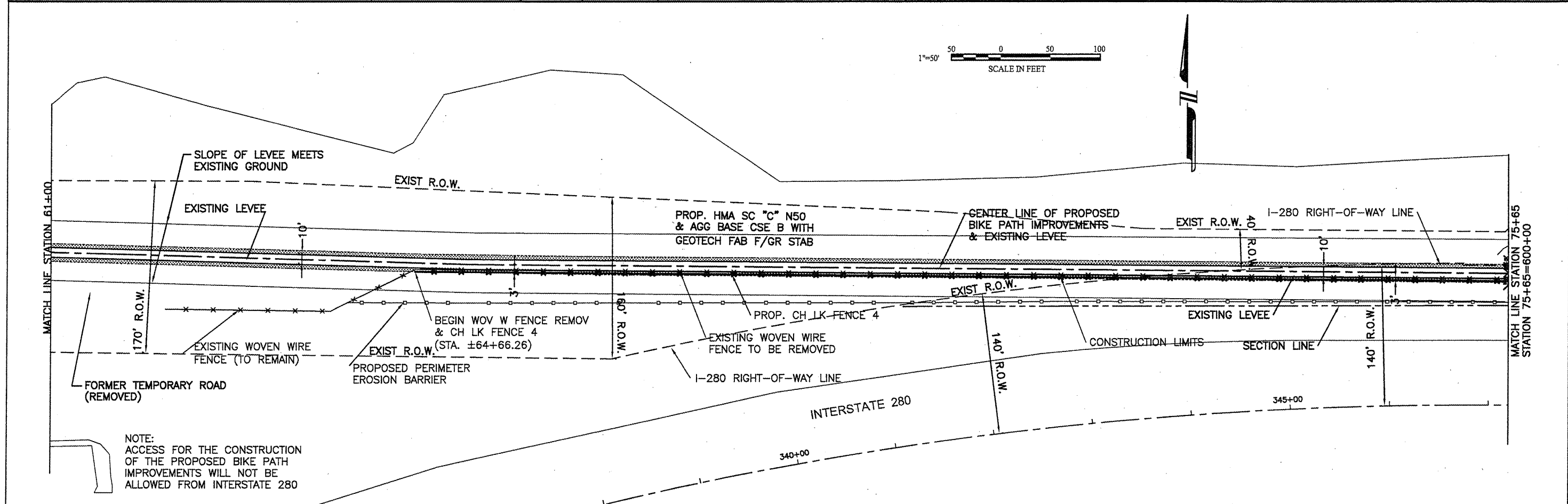
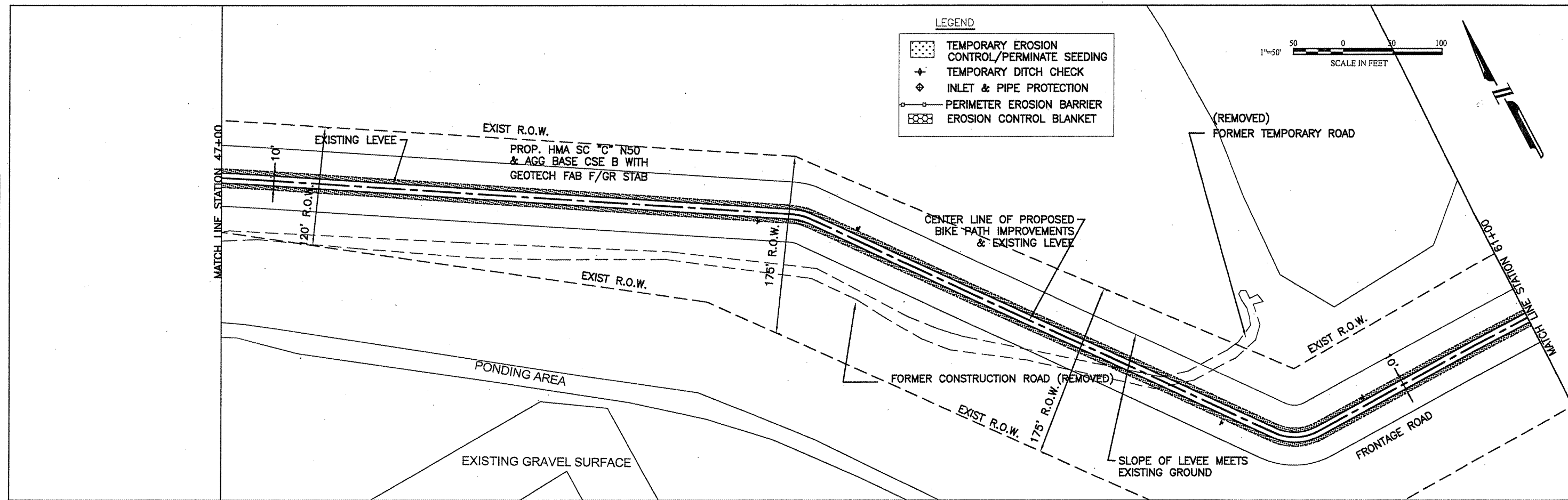
EROSION CONTROL PLAN  
SCALE: SHEET NO. 2 OF 4 SHEETS STA. 16+00 TO STA. 47+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	16
CONTRACT NO. 85556			ILLINOIS FED. AID PROJECT	

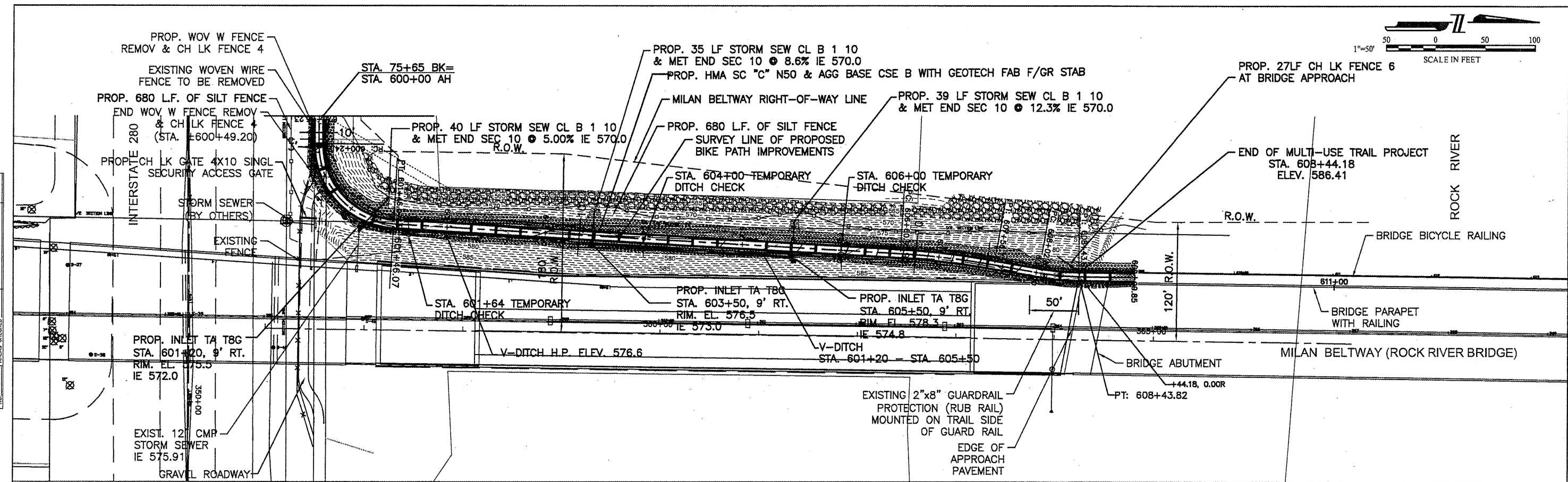
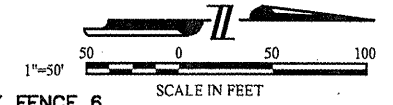


DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
NO.	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
NO.	



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL PLAN	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - MPK	REVISED -			10-00043-00-BT	ROCK ISLAND	31	17		
		CHECKED - MKM	REVISED -			CONTRACT NO. 85556		ILLINOIS FED. AID PROJECT			
		DATE - 2.14.12	REVISED -			SCALE:	SHEET NO. 3 OF 4 SHEETS	STA. 61+00 TO STA. 75+65			



DATE	
BY	
FINAL SURVEY	
FLUDED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
FLUDED	
NOTE BOOK	
AREAS CHECKED	
NO.	

**LEGEND**

	TEMPORARY EROSION CONTROL/PERMINATE SEEDING
	TEMPORARY DITCH CHECK
	INLET & PIPE PROTECTION
	PERIMETER EROSION BARRIER
	EROSION CONTROL BLANKET

**NOTE:**  
 ACCESS FOR THE CONSTRUCTION OF THE PROPOSED MULTI-USE TRAIL IMPROVEMENTS WILL NOT BE ALLOWED FROM INTERSTATE 280

TRENCH BACKFILL IS REQUIRED AT ALL LOCATIONS WITH A PROPOSED INLET TA T8G AND STORM SEW CL B 1 10

FILE NAME =	USER NAME =	DESIGNED --	REVISED --
		DRAWN -- MPK	REVISED --
		CHECKED -- MKM	REVISED --
		DATE -- 2.14.12	REVISED --

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

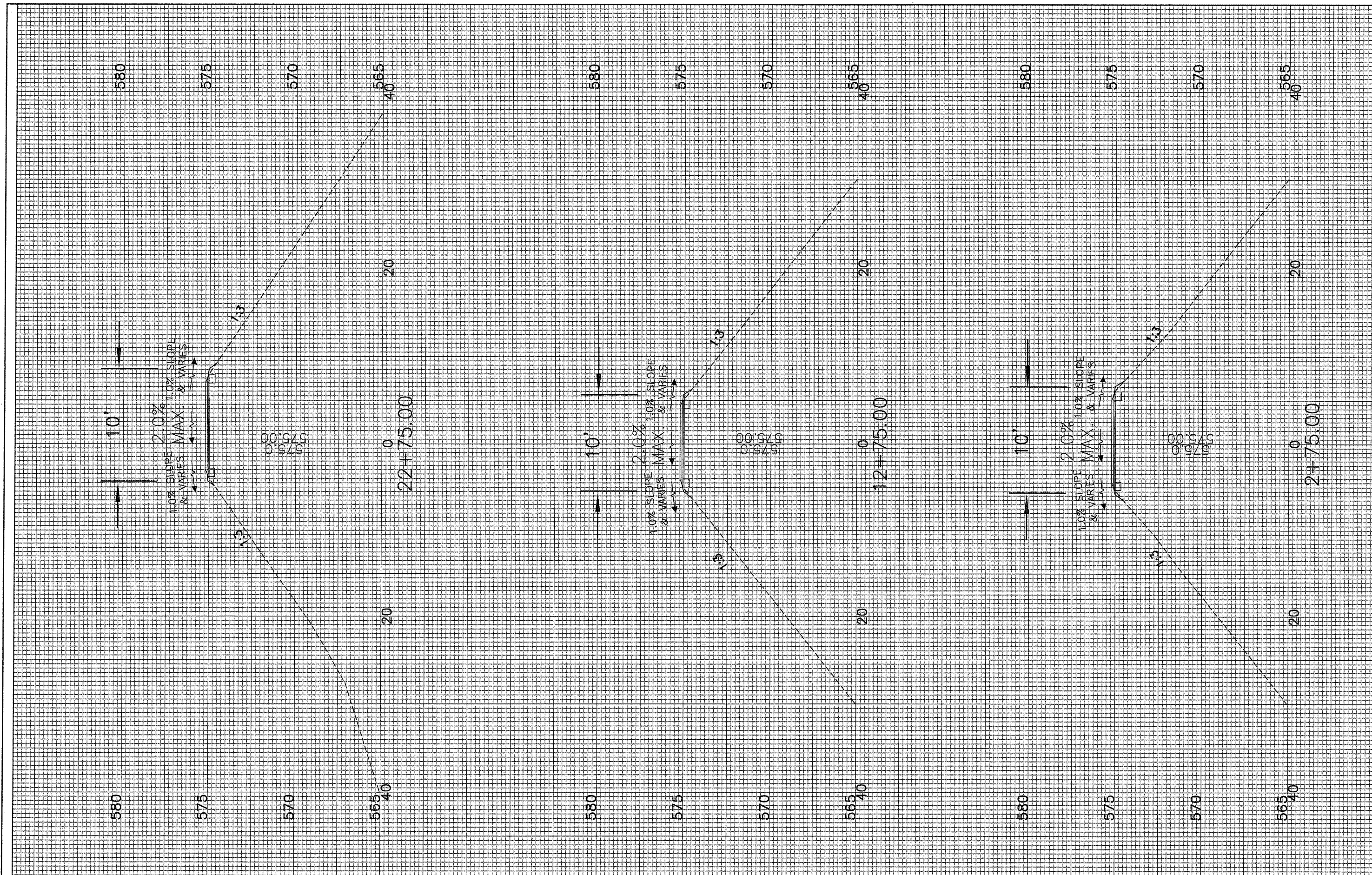
EROSION CONTROL PLAN	
SCALE:	SHEET NO. 4 OF 4 SHEETS STA. 600+00.00 TO STA. 608+44.18

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	18
CONTRACT NO. 85556				
ILLINOIS FED. AID PROJECT				



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

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



\*Note: Cross Section Elevations and Widths are approximate Sta. 2+75 TO Sta. 72+75

FILE NAME =	USER NAME =	DESIGNED -	REVISED -
		DRAWN - MPK	REVISED -
		CHECKED - MKM	REVISED -
		DATE - 2.28.12	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

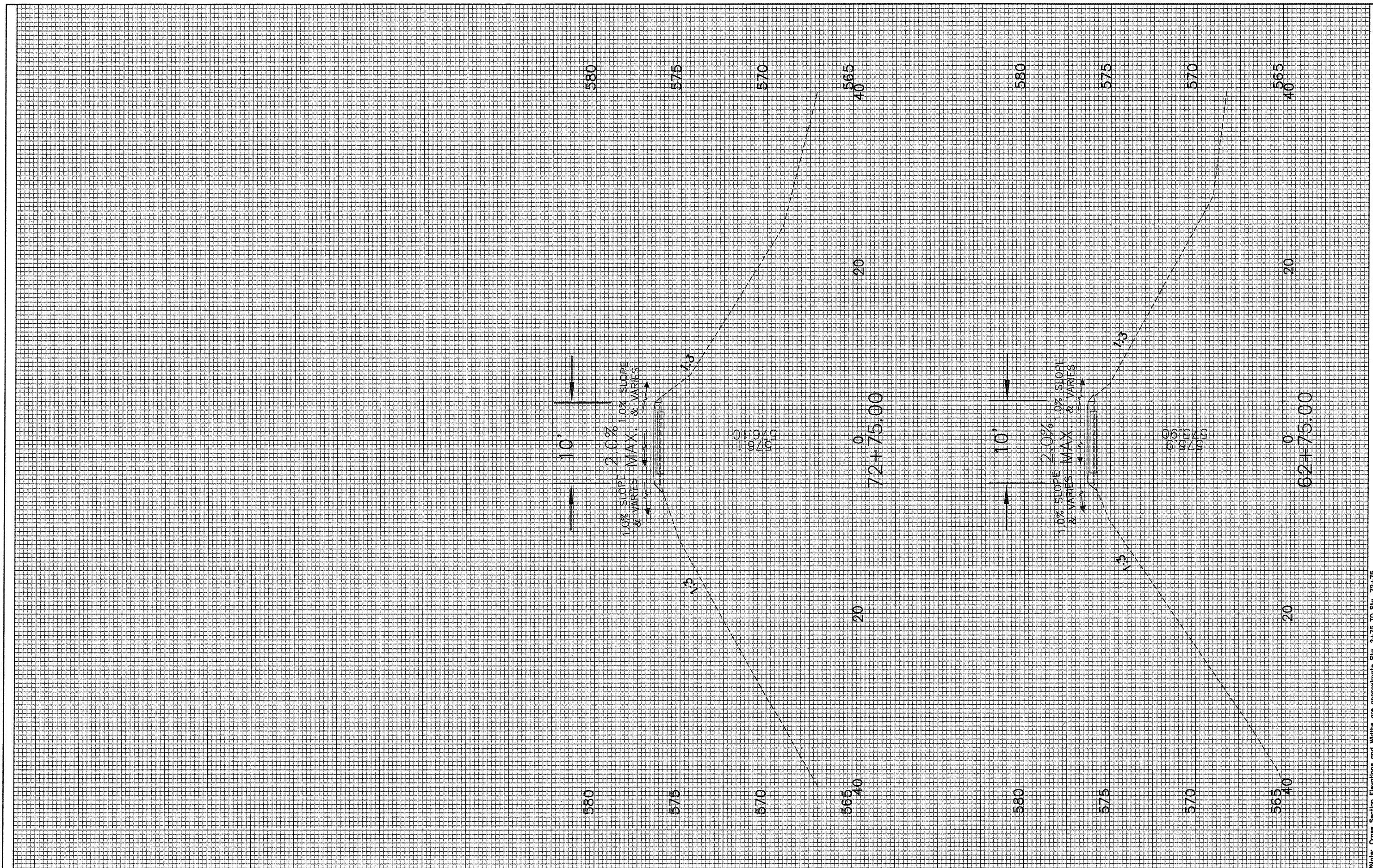
CROSS SECTIONS	
SHEET 1 OF 12 SHEETS	STA. 2+75.00 TO STA. 22+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	20
ILLINOIS FED. AID PROJECT			CONTRACT NO. 85556	



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

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



\*Note: Cross Section Elevations and Widths are approximate Sta. 2+75 TO Sta. 72+75

FILE NAME =	USER NAME =	DESIGNED --	REVISED --
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PLOT SCALE =			
PLOT DATE =			

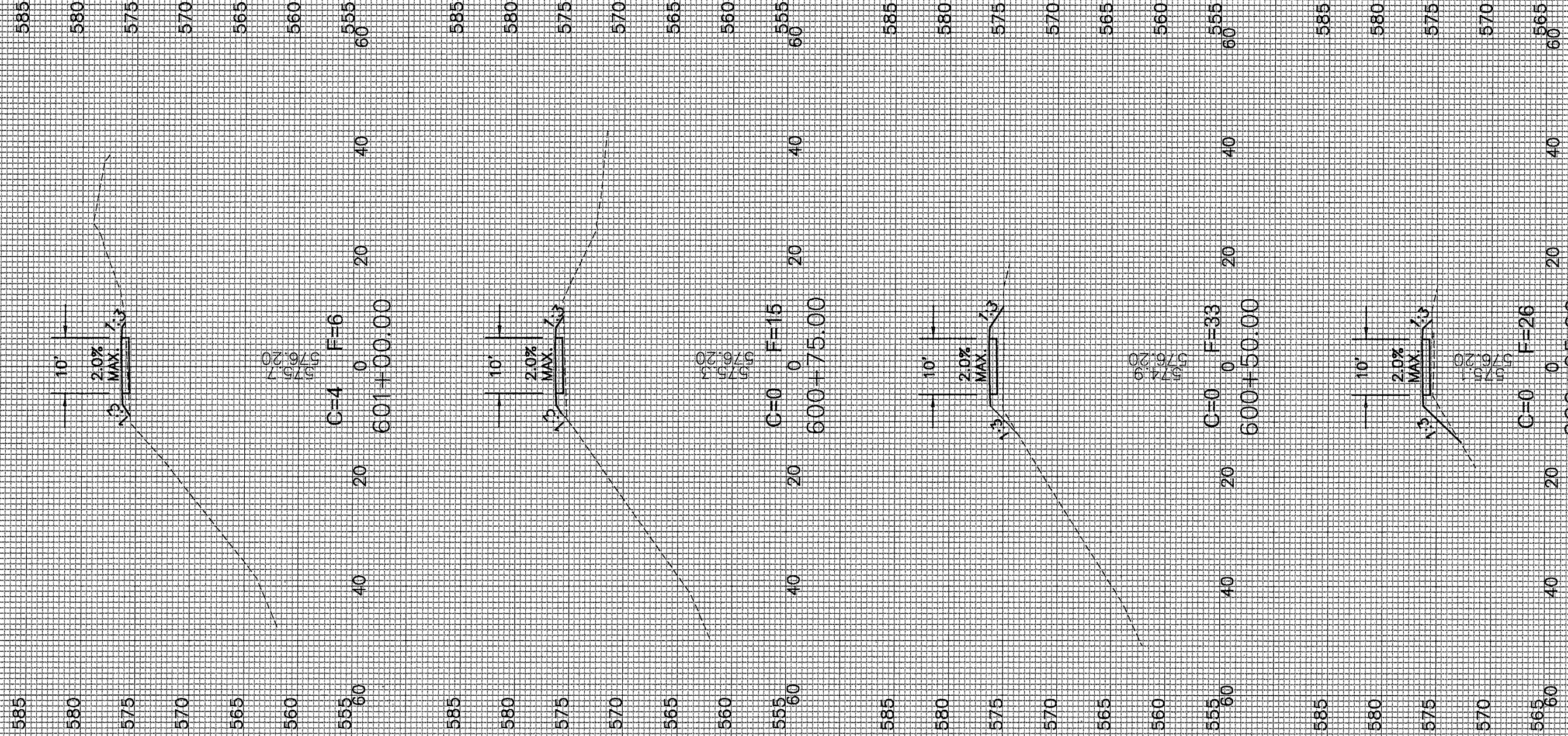
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
SHEET 3 OF 12 SHEETS STA. 62+75.00 TO STA. 72+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 85556	

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

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



FILE NAME =	USER NAME =	DESIGNED -	REVISED -
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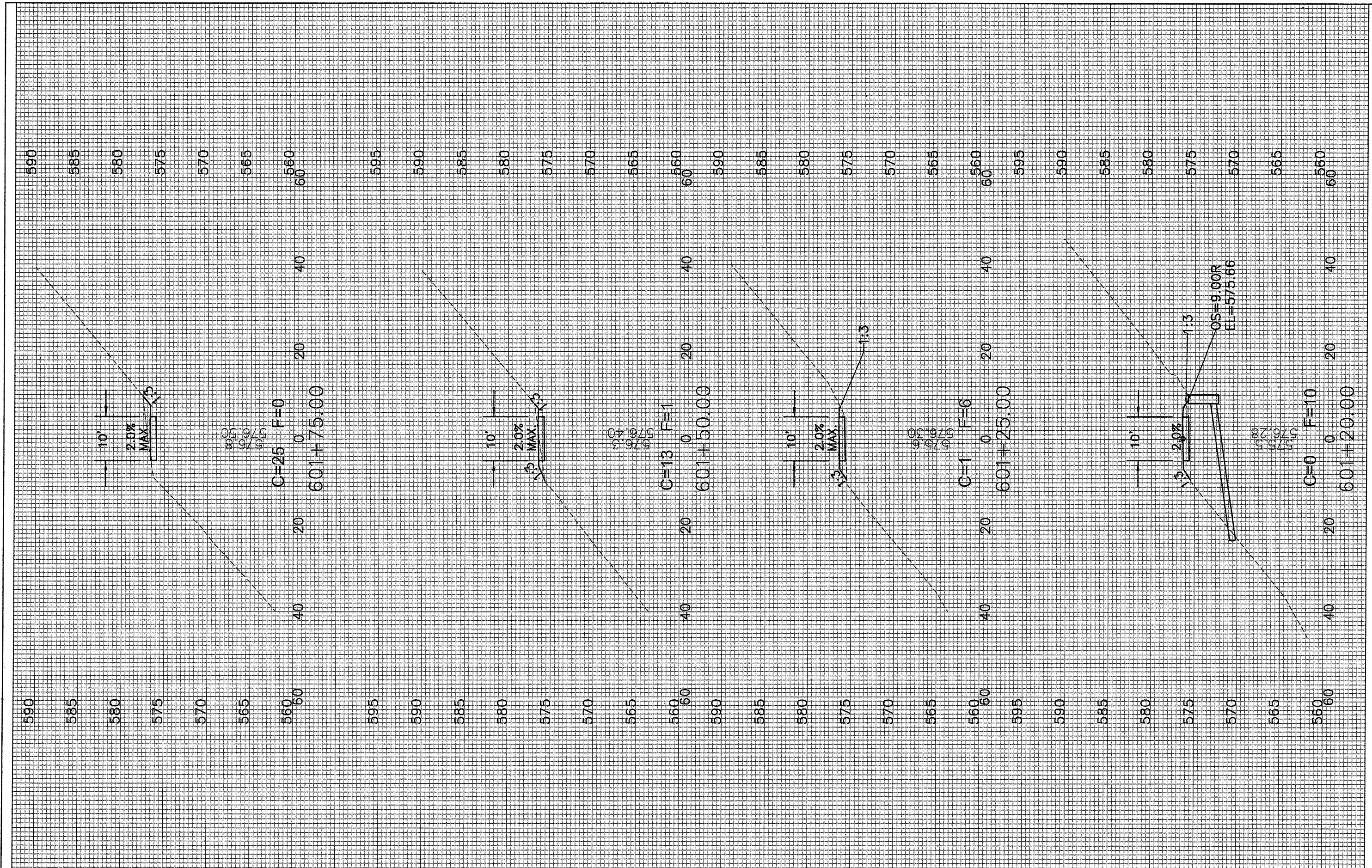
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS	
SHEET 4 OF 12 SHEETS	STA. 600+25.00 TO STA. 601+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	23
CONTRACT NO. 85556				
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME =	DESIGNED -	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

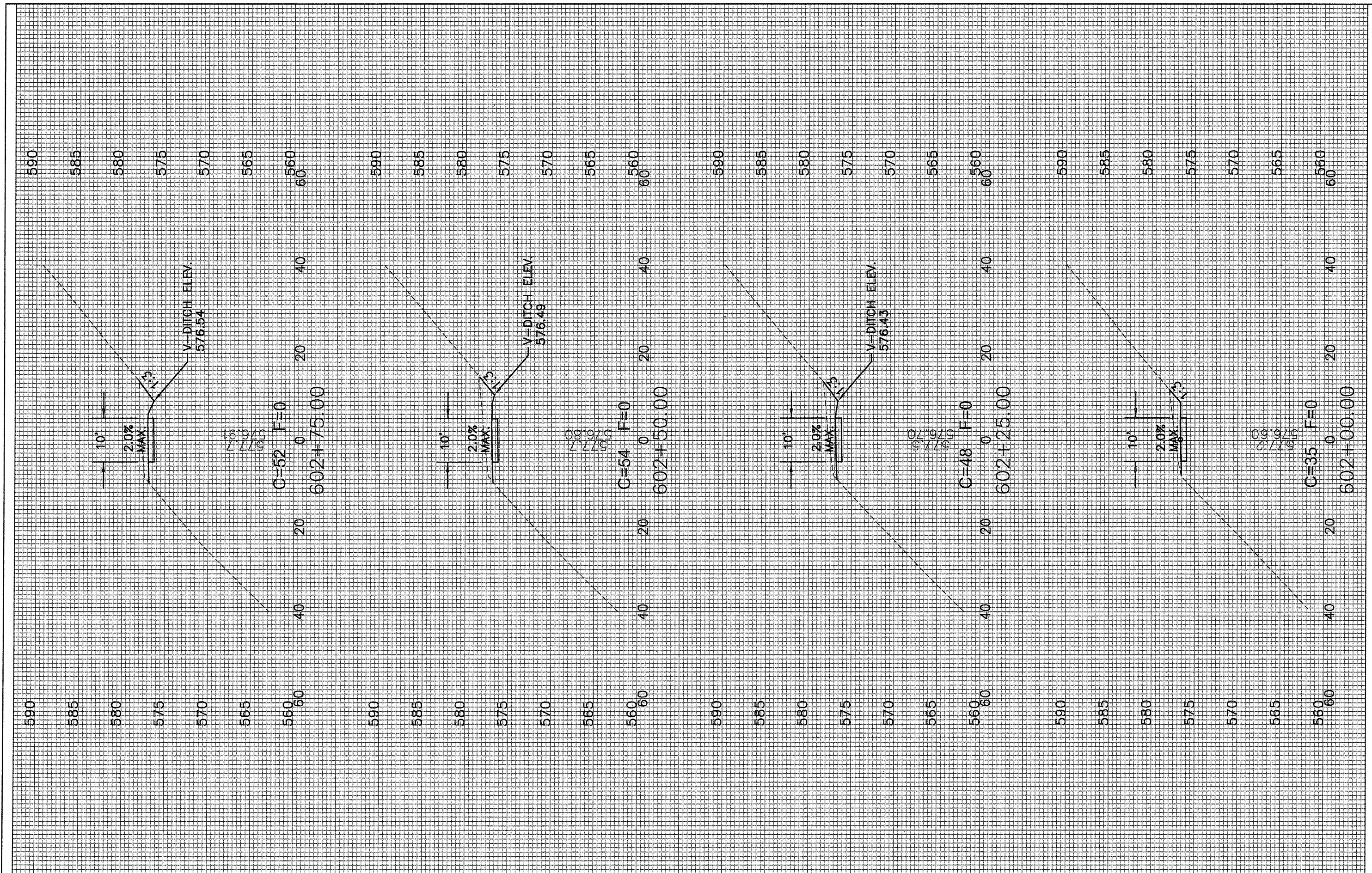
CROSS SECTIONS  
SHEET 5 OF 12 SHEETS STA. 601+20.00 TO STA. 601+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	24
CONTRACT NO. 85556			ILLINOIS FED. AID PROJECT	



FINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
NO.		
FLAT/BL		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
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FLAT/BL		
AREAS CHECKED		



FILE NAME	USER NAME	DESIGNED	REVISED
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		CHECKED - MKM	REVISED - -
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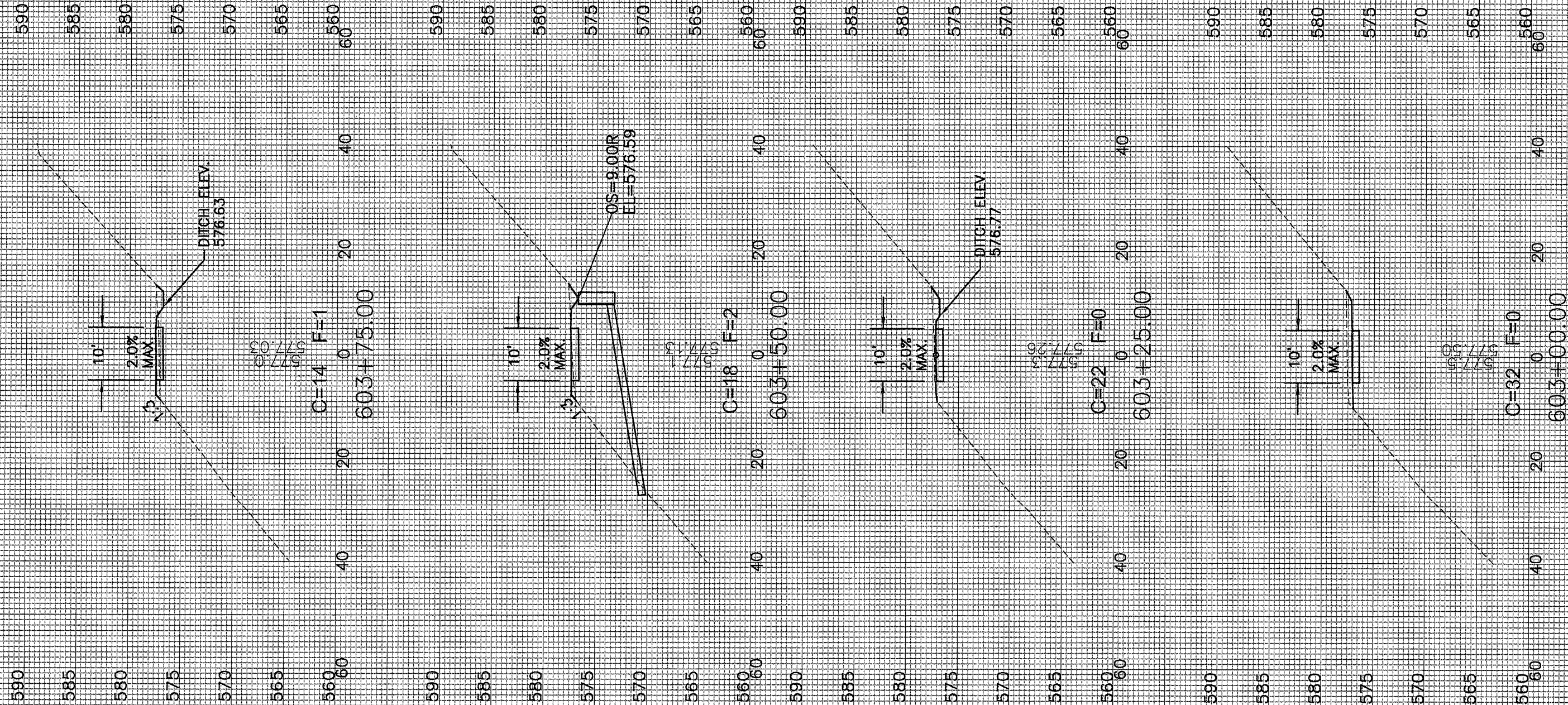
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
SHEET 6 OF 12 SHEETS STA. 602+00.00 TO STA. 602+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	25
				CONTRACT NO. 85556
				ILLINOIS FED. AID PROJECT

FINAL SURVEY NOTE BOOK NO.	SURVEYED BY	DATE

ORIGINAL SURVEY NOTE BOOK NO.	DESIGNED BY	DATE



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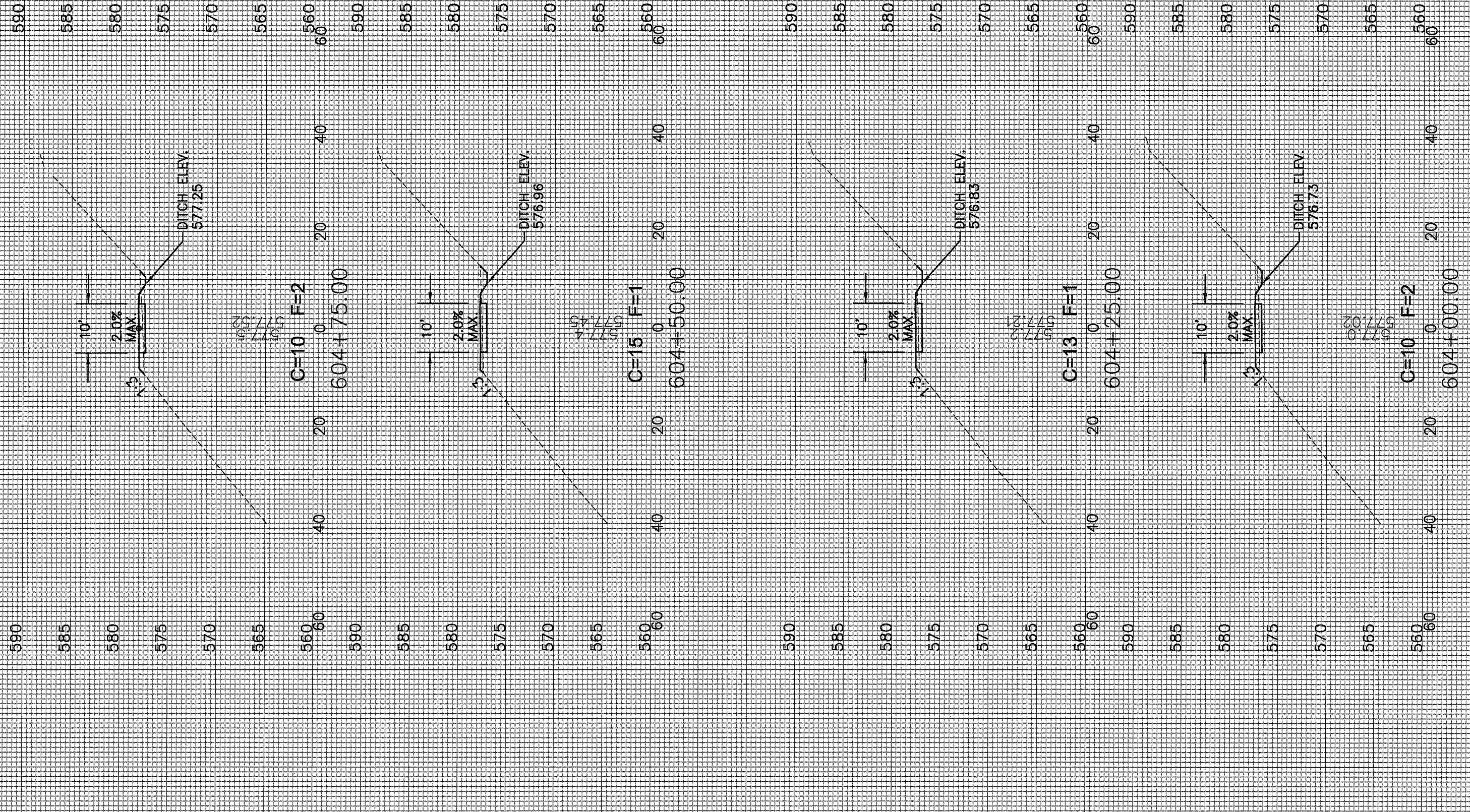
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
SHEET 7 OF 12 SHEETS STA. 603+00.00 TO STA. 603+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	26
CONTRACT NO. 85556			ILLINOIS FED. AID PROJECT	

FINL SURVEY PLOTTED DATE  
 NOTE BOOK NO. SURVEYED PLOTTED DATE  
 AREAS CHECKED

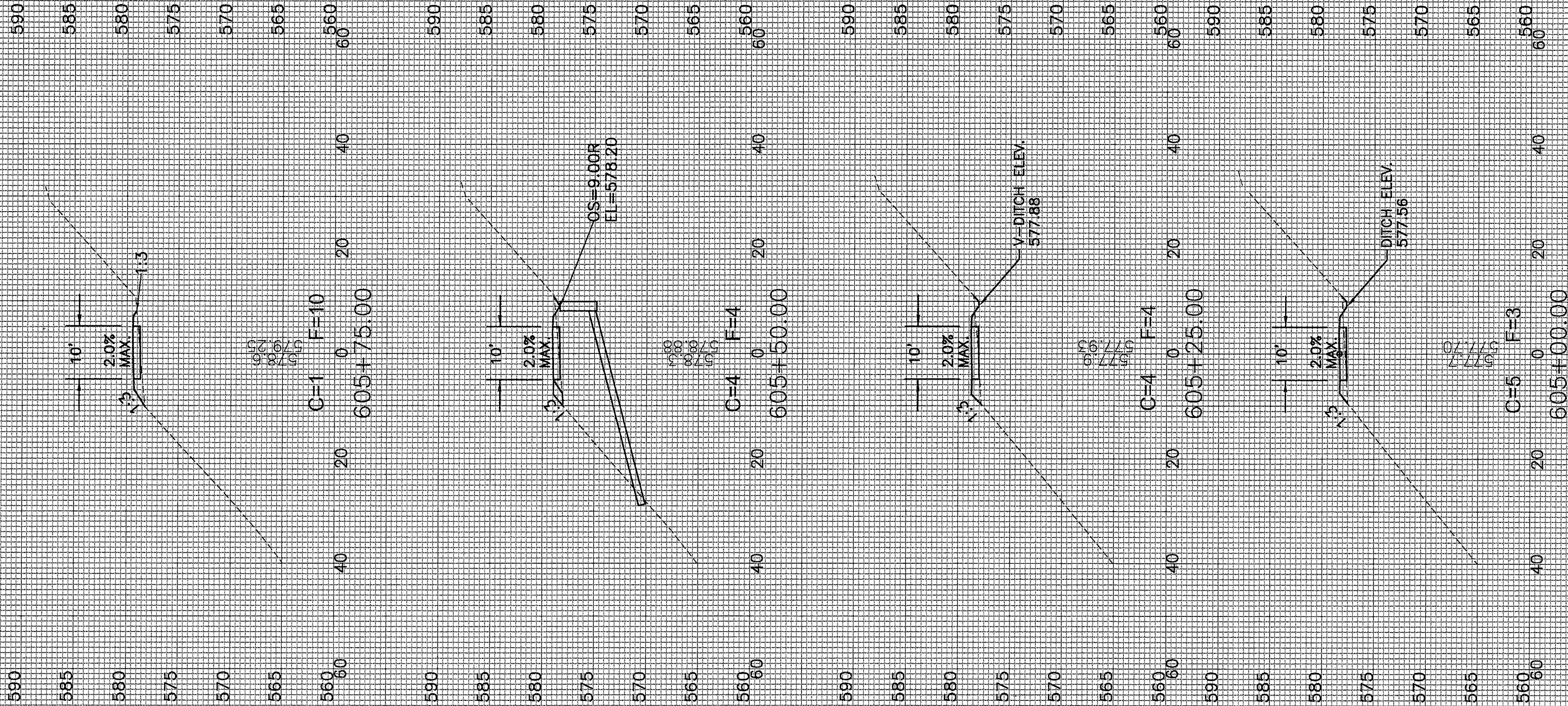
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 NOTE BOOK NO. SURVEYED PLOTTED DATE  
 AREAS CHECKED



FILE NAME =	USER NAME =	DESIGNED -	REVISED - - -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN - MPK	REVISED - - -			10-00043-00-BT	ROCK ISLAND	31	27	
	PLOT DATE =	CHECKED - MKM	REVISED - - -			CONTRACT NO. 85556				
		DATE - 2.28.12	REVISED - - -			ILLINOIS FED. AID PROJECT				
				SHEET 8 OF 12 SHEETS STA. 604+00.00 TO STA. 604+75.00						

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

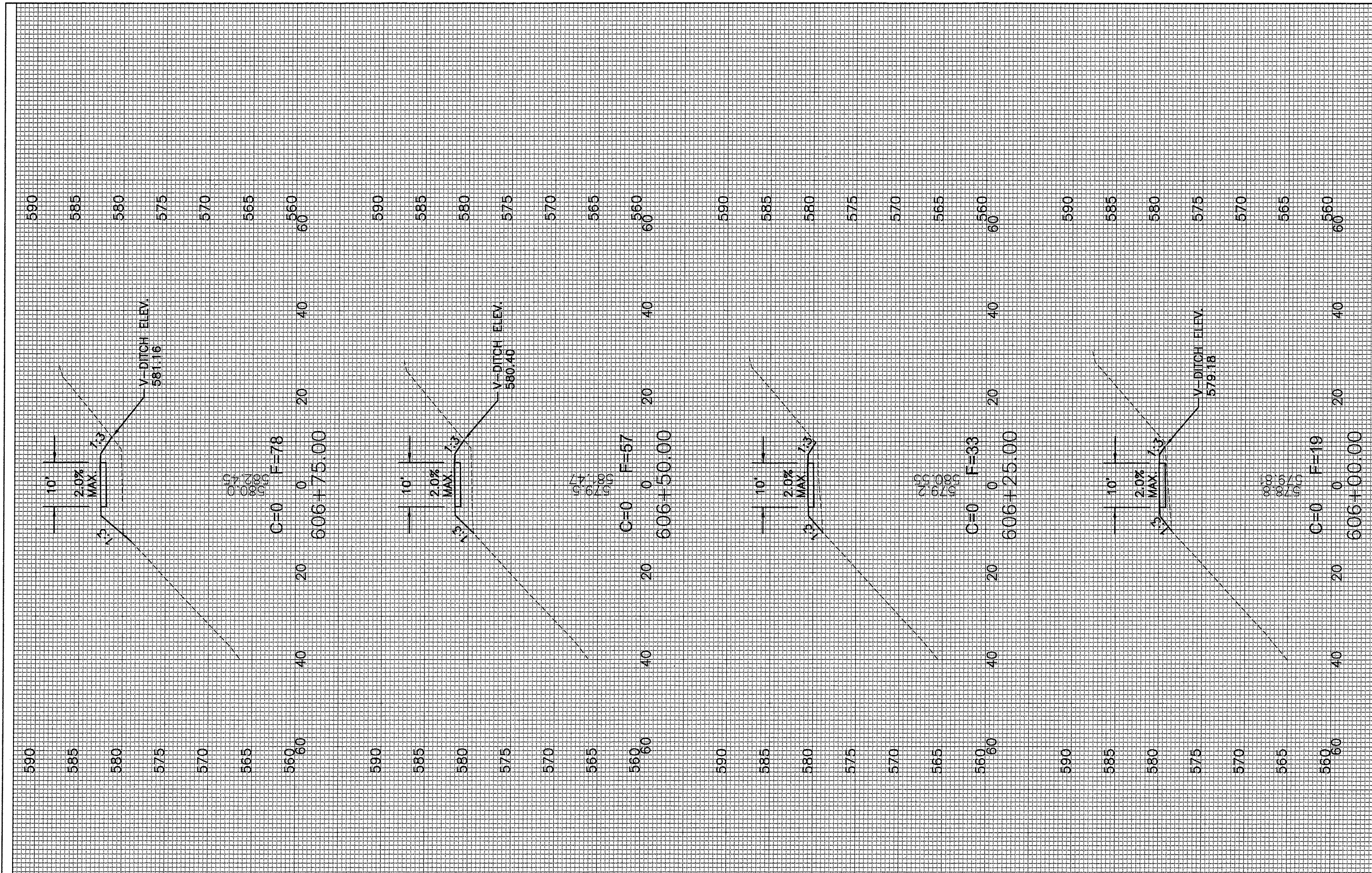
ORIGINAL SURVEY NOTE BOOK NO.	DATE
REVIEWED	BY
PLOTTED	DATE
AREAS CHECKED	



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS	SHEET 9 OF 12 SHEETS STA. 805+00.00 TO STA. 605+75.00	SECTION 10-00043-00-BT	COUNTY ROCK ISLAND	TOTAL SHEETS 31	SHEET NO. 28
		DRAWN - MPK	REVISED							
		CHECKED - MKM	REVISED							
		DATE - 2.28.12	REVISED							
							ILLINOIS FED. AID PROJECT			

FINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
FLIPPED		
NOTE BOOK		
AREAS CHECKED		
NO.		



FILE NAME =

USER NAME =  
 DESIGNED - -  
 DRAWN - MPK  
 CHECKED - MKM  
 DATE - 2.28.12

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

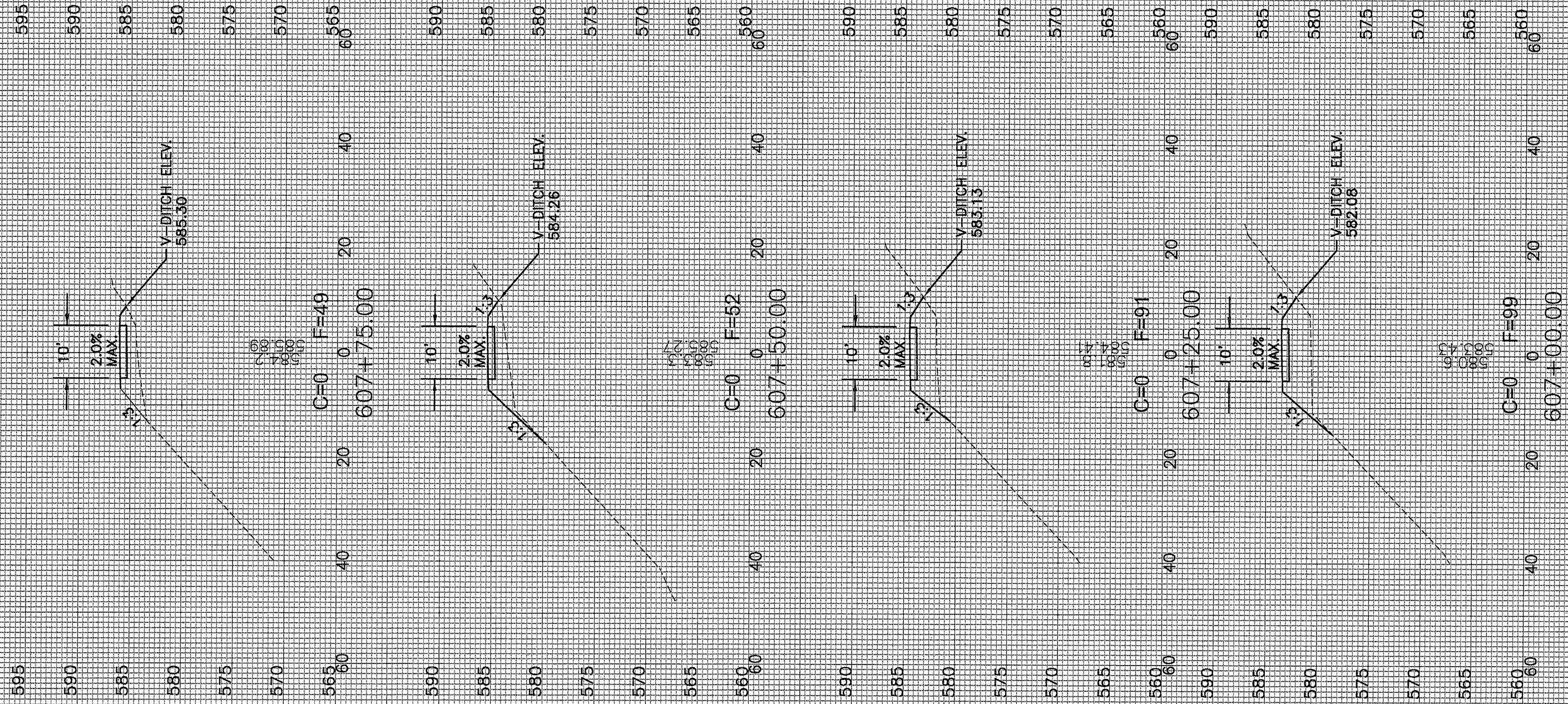
CROSS SECTIONS

SHEET 10 OF 12 SHEETS STA. 606+00.00 TO STA. 606+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	29
			CONTRACT NO. 85556	
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	BY	DATE
REVIEWED		
NOTED		
NO.		

ORIGINAL SURVEY	BY	DATE
REVIEWED		
NOTED		
NO.		



FILE NAME =	USER NAME =	DESIGNED - -	REVISED - -
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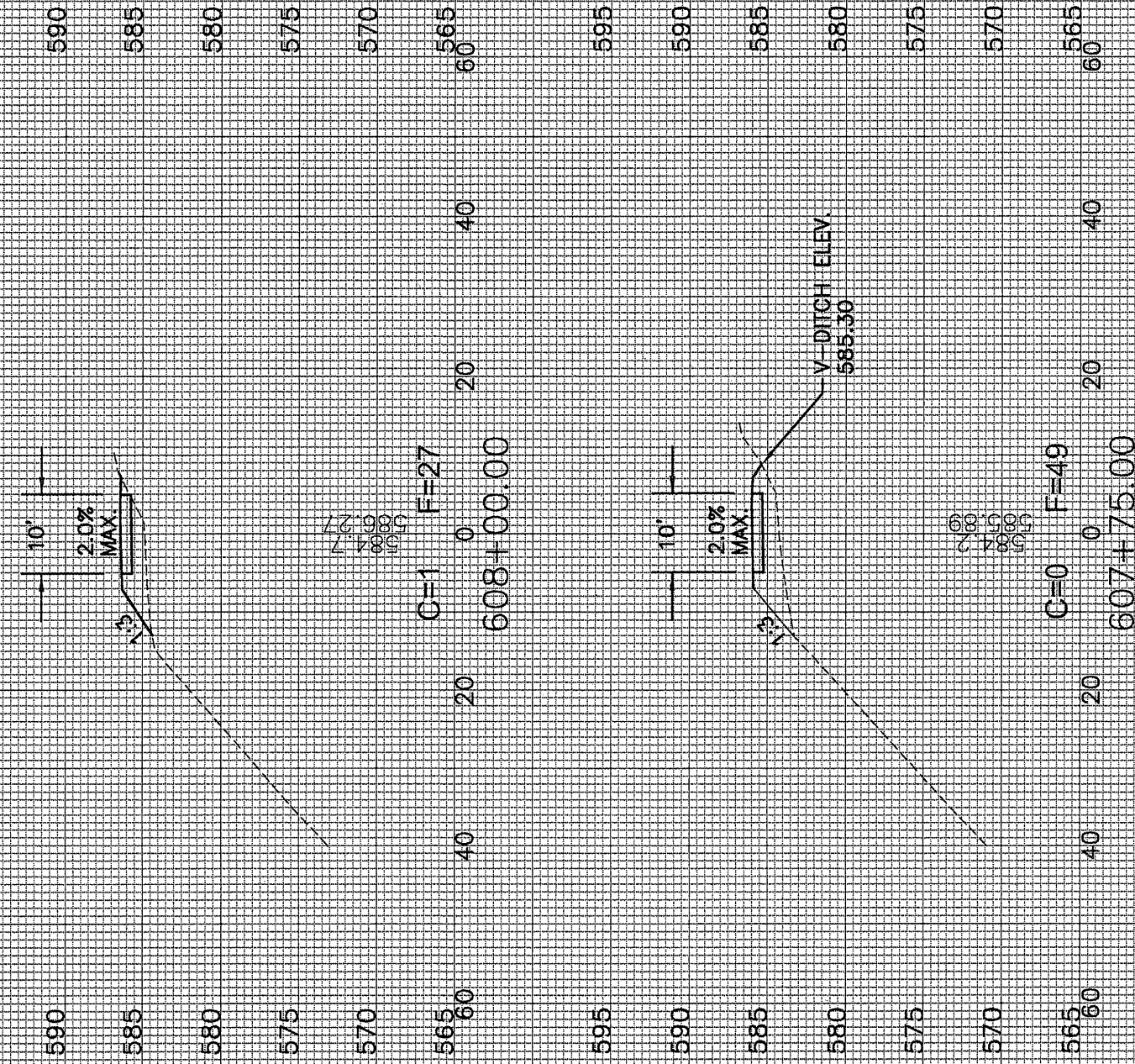
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
SHEET 11 OF 12 SHEETS STA. 607+00.00 TO STA. 607+75.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	30
CONTRACT NO. 85556			ILLINOIS FED. AID PROJECT	

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

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



FILE NAME =	USER NAME =	DESIGNED --	REVISED --
		DRAWN -- MPK	REVISED --
		CHECKED -- MKM	REVISED --
		DATE -- 2.28.12	REVISED --

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SHEET 12 OF 12 SHEETS STA. 607+75.00 TO STA. 608+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00043-00-BT	ROCK ISLAND	31	31
CONTRACT NO. 85556			ILLINOIS FED. AID PROJECT	