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RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	5-3/SFY-1	JACKSON	138	1
		ILLINOIS	CONTRACT NO. 78627	

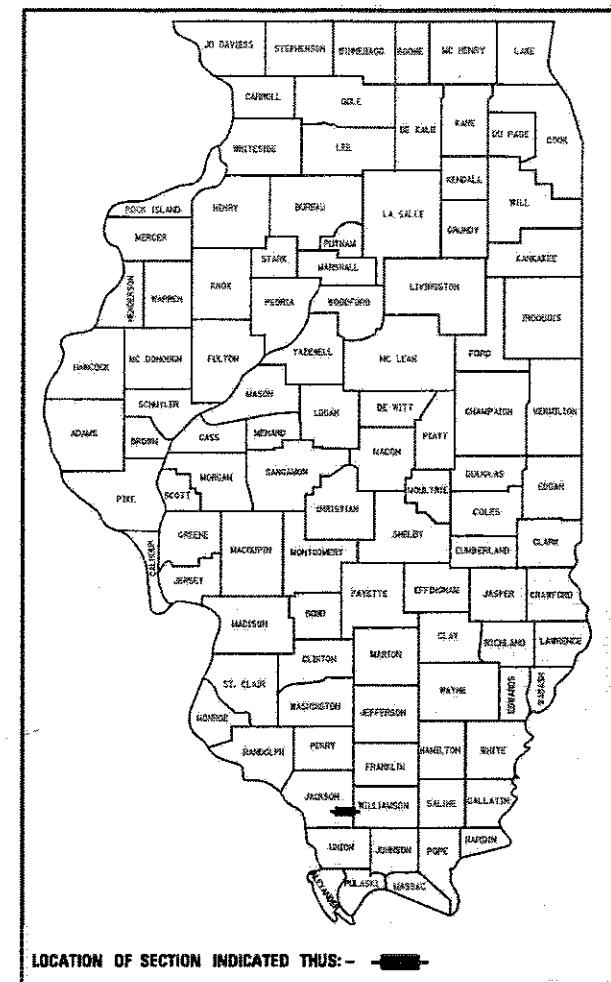
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 6-18
FOR STRUCTURAL PAVEMENT DESIGN INFORMATION, SEE SHEET NO. 28

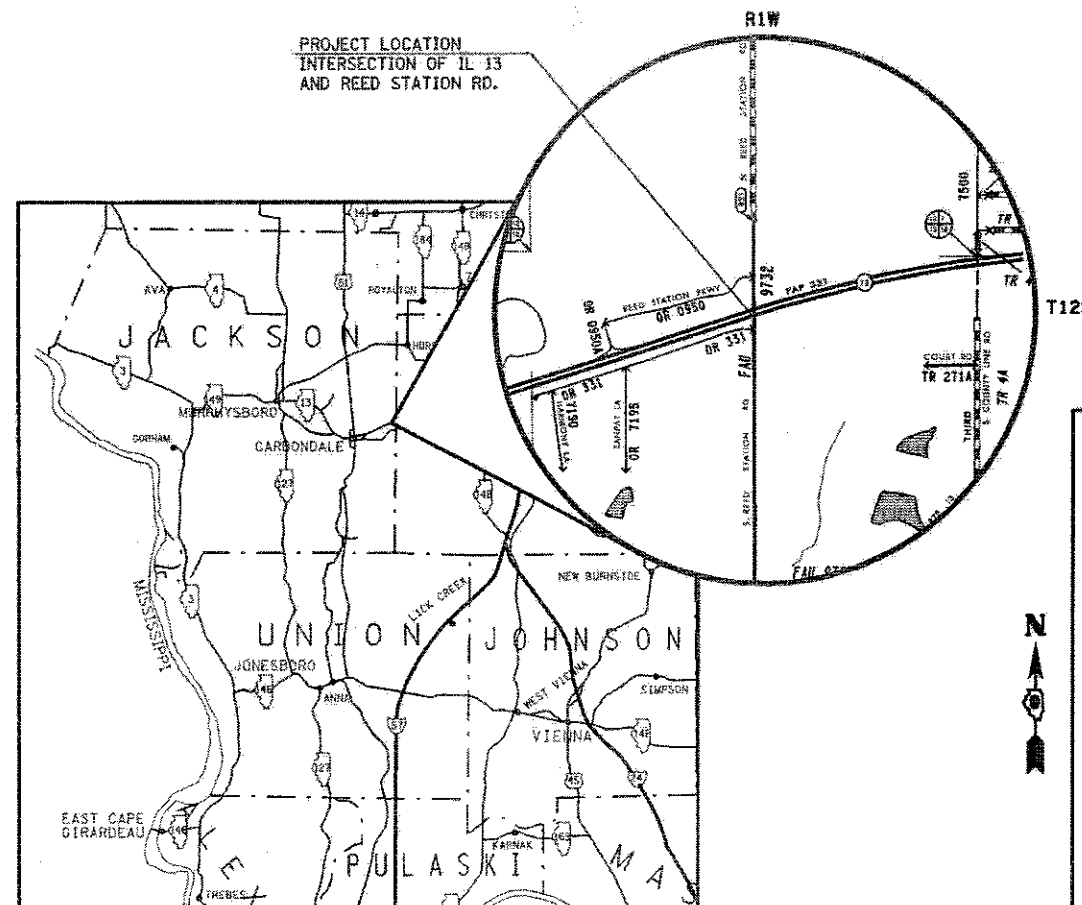
**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 331 (IL 13) & REED STATION RD.
SECTION (5-3)SFY-1
PROJECT HSIP-LHW1(328)
INTERSECTION IMPROVEMENTS AND MULTI-USE PATH
JACKSON COUNTY

D-89-014-18



C-99-027-18



TRAFFIC DATA

IL 13 (2017)

ADT = 27,825
SU = 650
MU = 425

TOWNSHIPS

CARBONDALE

DESIGN DESIGNATION : 3,560(38) ARTERIAL 4.13 (PCC-20)
COORDINATE SYSTEM : ILLINOIS COORDINATE SYSTEM, EAST ZONE
POSTED SPEED : 45 MPH

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

PROJECT ENGINEER SUSAN POE
PROJECT DESIGNER SEAN GREENLEE

CONTRACT NO. 78627

GROSS LENGTH = 812.3 FT. = 0.154 MILES
NET LENGTH = 812.3 FT. = 0.154 MILES



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 21 2018

Carrie Nelson
REGION FIVE ENGINEER

Sean E. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT

Paul J. Chaffin
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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Examined By:

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Examined By:

DISTRICT OPERATIONS ENGINEER

Examined By:

DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By:

DISTRICT CONSTRUCTION ENGINEER

Examined By:

DISTRICT MATERIALS ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

FILE NAME =	USER NAME = greenleam	DESIGNED -	REVISED -
p:\06\EBID\INTEG.illinois.gov\PWIDOT\Documents\DOT Office\District 9\Project\78627\CADData\CAD\sheet\06-78627\DRAWN_Boq_1ndex.dgn		CHECKED -	REVISED -
Default	PLOT SCALE = 100.0000 / in.	DATE -	REVISED -
	PLOT DATE = 3/20/2018		

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	2
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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HIGHWAY STANDARDS

001001-02	AREAS OF REINFORCEMENT
001006	DECIMAL OF INCH & FOOT
280001-07	TEMPERATURE CONTROL SYSTEMS
420001-09	PAVEMENT JOINTS
420101-06	24 FT JOINTED PCC PAVEMENT
424001-10	PERPENDICULAR CURB RAMPS
424021-04	DEPRESSED CORNER
424031-01	MEDIAN PEDESTRIAN CROSSINGS
482001-02	HIGHWAY SHOULDER FLEX PAVEMENT
483001-05	PCC SHOULDER
542201-02	REINFORCEMENT SECTION FOR PIPE CULVERTS - 15 TO 36 INCH DIAMETER
542301-03	PRECAST REINFORCED CONCRETE SECTION
542546-01	FLUSH INLET BOX FOR MEDIAN
602301-04	INLET - TYPE A
602402	PRECAST MANHOLE - TYPE A 5 FT DIA
602601-05	PRECAST REINFORCED CONCRETE SLAB TOP
602701-02	MANHOLE STEPS
604001-04	FRAME & LIDS - TYPE 1
604061-03	FRAME & GRATE TYPE 12
606001-07	CONCRETE CURB TYPE B & COMBO CONCRETE & G
606301-04	PCC ISLANDS & MEDIANS
666001-01	ROW MARKERS
701001-02	OFF ROAD PAVEMENT - 2 LANE - 15 FT MIN FROM EOP
701006-05	OFF ROAD PAVEMENT - 2 LANE - 15 FT TO EOP
701101-05	OFF ROAD PAVEMENT - MULTILANE - LESS THAN 15 FT TO EOP
701106-02	OFF ROAD PAVEMENT - MULTILANE - MORE THAN 15 FT AWAY
701201-04	LANE CLOSURE 2 LANE - DAY ONLY
701301-04	LANE CLOSURE 2 LANE - SHORT TIME ONLY
701311-03	LANE CLOSURE 2 LANE - MOVING OP DAY ONLY
701422-10	LANE CLOSURE MULTILANE - 45 - 55 MPH
701701-10	URBAN LANE CLOSURE MULTILANE INTERSECTION
701801-06	SIDEWALK CORNER OR CROSSWALK CLOSURE
701901-07	TRAFFIC CONTROL DEVICES
720016-04	MASTAR MOUNTED STREET NAMES SIGNS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPRAISED REFLECTOR PAVEMENT MARKERS
805001-01	ELECTRICAL INSTALLATION DETAILS
814001-03	HANDHOLES
821101-02	LUMINAIRE WIRING IN POLE
825011-03	LIGHTING CONTROLLER PEDESTAL MOUNT 240V
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS & PHASE SEQUENCE
862001-01	UPS
873001-02	TRAFFIC SIGNAL GROUND & BOND
876001-04	PEDESTRIAN PUSH BUTTON POST
877011-09	STEEL COMBOMASTAR ASSEMBLY & POLE 16' THRU 55'
878001-10	CONCRETE FOUNDATION DETAILS

GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT	2.016 TONS/CU. YD.
ALL AGGREGATE	2.05 TONS/CU. YD.
EARTH	110 LBS/CU. FT.

TRIM EDGES OF EXISTING HOT MIX ASPHALT SURFACE FLUSH WITH EXISTING PAVEMENT PRIOR TO CONSTRUCTING HOT-MIX ASPHALT BINDER COURSE.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION FOR THE PCC PAVEMENT, HMA BINDER COURSE, HMA AND SURFACE COURSE.

FORMS FOR CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER, IF NOT SLIPFORMED AS PER ARTICLE 606.05, SHALL BE OF METAL ONLY, EXCEPT THAT WOOD FORMS MAY BE USED ON SHORT RADIUS CURVES.

PROTECTIVE COAT SHALL BE APPLIED TO ALL GUTTER FLAG AND FACE OF CURB AS NEEDED ACCORDING TO THE SEASONAL REQUIREMENTS OF ARTICLE 420.18.

TRENCH BACKFILL REQUIRED FOR STORM SEWER, SANITARY SEWER, OR WATER MAINS SHALL ONLY BE PLACED UP TO ONE FOOT BELOW THE FINAL GRADE IN AREAS HAVING A PROPOSED GRASS OR SOD SURFACE.

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

ALL CULVERT EXTENSIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH METHOD II AS SPECIFIED IN ARTICLE 542.05 OF THE STANDARD SPECIFICATIONS. PRIOR TO EXTENDING ANY CULVERT, THE ENTIRE LENGTH OF THE EXISTING CULVERT SHALL BE CLEANED OF ALL EARTH AND DEBRIS BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER. THE COST OF THIS WORK SHALL BE PAID ACCORDING TO ARTICLE 109.04.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHALL CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

CONNECTING OF NEW OR EXISTING STORM SEWER TO NEW OR EXISTING INLETS OR MANHOLES SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT. WHEN PLACED THROUGH THE WALL OF AN INLET OR MANHOLE, STORM SEWER PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE STORM SEWERS OR STRUCTURES INVOLVED.

THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF TRAFFIC OPERATIONS 72 HOURS PRIOR TO THE SHUT-DOWN OR CUTTING OF EXISTING DETECTOR LOOPS.

AFTER A LIFT OF HOT MIX ASPHALT HAS BEEN PLACED, THE LANE SHALL REMAIN CLOSED TO TRAFFIC UNTIL THE NEW MAT HAS COOLED TO 150 DEGREES FAHRENHEIT

THERE ARE NO AVAILABLE WASTE SITES ON THE EXISTING RIGHT OF WAY WITHIN THE PROJECT LIMITS. DISPOSAL WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

REMOVAL OF ABANDONED UTILITIES SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION

ALL AGGREGATE SHOWN ON STANDARD 606301 SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT PRICE FOR CONCRETE MEDIAN SURFACE 4"

COMMITMENTS

THE CONTRACTOR SHALL CONTACT THE SIH DISTRIBUTION CENTER VIA ORRIE WOUSE, 618-457-5200 EXT. 67047, AND ALL OTHER ADJACENT BUSINESSES ON SOUTH REED STATION ROAD AT LEAST 7 DAYS PRIOR TO ANY WORK THAT COULD CAUSE LANE USE RESTRICTIONS TO THE SOUTH LEG OF REED STATION ROAD.

FILE NAME =	USER NAME = greenteesm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, COMMITMENTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\084EB\INTEG\Illinois.gov\PWIDOT\Documents\DOT Offices\District 9\Projects\78627\CADData\CADsheets\09-78627\Drawn_Seq_Index.dgn	DRAWN -	REVISED -	REVISED -			331	(5-3)SFY-1	JACKSON	138	4	
Default	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 78627					
	PLOT DATE = 5/2/2018	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

MIXTURES REQUIREMENTS

Locations	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Polymerized Hot-Mix Asphalt Surface Course, Mix E, N90
AC/PG:	SBS PG76-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	E Surface
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	NA

Locations	Hot-Mix Asphalt Binder Course
Mixture Use(s):	Polymerized Hot-Mix Asphalt Binder Course, N90, IL-19.0
AC/PG:	SBS PG76-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0mm
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	NA

Locations	Hot-Mix Asphalt Shoulders (Top Lift)
Mixture Use(s):	Hot-Mix Asphalt Surface Course, N30, IL-9.5L
AC/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 30 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5L
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	NA

Locations	Hot-Mix Asphalt Shoulders (Lower Lifts)
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N30, IL-19.0L
AC/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 30 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0L
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	NA

SUMMARY OF QUANTITIES

COUNTY:	JACKSON	
ROUTE:	IL 13-FAP 331	
FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
TOTAL QUANTITY	ROADWAY 0003	MULTI-USE PATH 0028
20200100	EARTH EXCAVATION	308
20800150	TRENCH BACKFILL	97
25000200	SEEDING, CLASS 2	1.2
25000350	SEEDING, CLASS 7	1.2
25000400	NITROGEN FERTILIZER NUTRIENT	106
25000500	PHOSPHORUS FERTILIZER NUTRIENT	106
25000600	POTASSIUM FERTILIZER NUTRIENT	106
25000700	AGRICULTURAL GROUND LIMESTONE	2.4
25100115	MULCH, METHOD 2	2.4
25100630	EROSION CONTROL BLANKET	393

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SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
ROUTE:	IL 13-FAP 331	
FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
	ROADWAY	MULTI-USE PATH
	0003	0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	MULTI-USE PATH
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	240	240	
28000305	TEMPORARY DITCH CHECKS	FOOT	140	140	
28000400	PERIMETER EROSION BARRIER	FOOT	43	43	
28000500	INLET AND PIPE PROTECTION	EACH	5	5	
35100900	AGGREGATE BASE COURSE, TYPE A 10"	SO YD	1,294	1,294	
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SO YD	3,168	3,168	
40600285	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	POUND	1,690	1,690	
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	169	169	
40600990	TEMPORARY RAMP	SO YD	54	54	
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	169	169	

SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
ROUTE:	IL 13-FAP 331	
FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
TOTAL QUANTITY	ROADWAY 0003	MULTI-USE PATH 0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0003	MULTI-USE PATH 0028
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	62	62	
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	2,818	2,818	
42001300	PROTECTIVE COAT	SQ YD	3,515	3,515	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	6,630	460	6,170
42400800	DETECTABLE WARNINGS	SQ FT	284	40	244
44000100	PAVEMENT REMOVAL	SQ YD	2,070	2,070	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	757	757	
44000600	SIDEWALK REMOVAL	SQ FT	264	264	
44004250	PAVED SHOULDER REMOVAL	SQ YD	504	504	
44213204	TIE BARS 3/4"	EACH	563	563	

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SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
ROUTE:	IL 13-FAP 331	
FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
	ROADWAY	MULTI-USE PATH
	0003	0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	MULTI-USE PATH
				0003	0028
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	141	141	
48203019	HOT-MIX ASPHALT SHOULDERS, 5 1/2"	SQ YD	122	122	
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	229	229	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	23	23	
52200900	CONCRETE STRUCTURES (RETAINING WALL)	CU YD	0.92	0.92	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1	
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2	2	
54215418	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 18"	EACH	1	1	
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	1	1	
54248510	CONCRETE COLLAR	CU YD	1.3	1.3	

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SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
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FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
TOTAL QUANTITY	ROADWAY 0003	MULTI-USE PATH 0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0003	MULTI-USE PATH 0028
60236900	INLETS, TYPE A, TYPE 12 FRAME AND GRATE	EACH	2	2	
60500060	REMOVING INLETS	EACH	5	5	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	38	38	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	478	478	
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	139	139	
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	374	374	
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	2,086	2,086	
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	4	4	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	4	
67100100	MOBILIZATION	L SUM	1	1	

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SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
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FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
	ROADWAY	MULTI-USE PATH
	0003	0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	MULTI-USE PATH
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DAY	17	17	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
70107006	PAVEMENT MARKING BLACKOUT TAPE, 6"	FOOT	12,250	12,250	
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	328	328	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	109	109	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	247	247	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	5,188	5,188	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1,571	1,571	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	121	121	
* 72000100	SIGN PANEL - TYPE 1	SO FT	17	17	
* 72000200	SIGN PANEL - TYPE 2	SO FT	13	13	

* SPECIALTY ITEM

SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
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FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
	ROADWAY	MULTI-USE PATH
	0003	0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	MULTI-USE PATH
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	119	119	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3,109	3,109	
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	432	432	
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	20	20	
* 78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	127.5	127.5	
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	2,157	2,079	78
* 78003150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	FOOT	1,139	480	659
* 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	101	101	
* 80300100	LOCATING UNDERGROUND CABLE	FOOT	100		100
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	305		305

* SPECIALTY ITEM

SUMMARY OF QUANTITIES - CONT

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LOCATION:	URBAN	URBAN
	ROADWAY	MULTI-USE PATH
	0003	0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	MULTI-USE PATH
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	126		126
* 81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	199		199
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	80		80
* 81028380	UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	85		85
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	64		64
* 81400100	HANDHOLE	EACH	7		7
* 81702450	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10	FOOT	1,372		1,372
* 82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	3		3
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1		1
* 86200300	UNINTERRUPTABLE POWER SUPPLY, EXTENDED	EACH	1		1

* SPECIALTY ITEM

SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
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LOCATION:	URBAN	URBAN
	ROADWAY	MULTI-USE PATH
	0003	0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	MULTI-USE PATH
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	277		277
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,575		1,575
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4,471		4,471
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	592		592
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1,061		1,061
* 87500600	TRAFFIC SIGNAL POST, 10 FT.	EACH	2		2
* 87501200	TRAFFIC SIGNAL POST, 16 FT.	EACH	1		1
* 87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	1		1
* 87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	1		1
* 87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 55 FT.	EACH	1		1

* SPECIALTY ITEM

SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
ROUTE:	IL 13-FAP 331	
FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
	ROADWAY	MULTI-USE PATH
	0003	0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	MULTI-USE PATH
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9		9
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3		3
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	43		43
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7		7
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	7		7
* 88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	6		6
* 88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	7		7
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	6		6
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1

* SPECIALTY ITEM

SUMMARY OF QUANTITIES - CONT

COUNTY:	JACKSON	
ROUTE:	IL 13-FAP 331	
FUNDING:	90% FED / 10% STATE	
LOCATION:	URBAN	URBAN
	ROADWAY	MULTI-USE PATH
	0003	0028

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	MULTI-USE PATH
X0321501	WEED BARRIER FABRIC	SQ YD	12	12	
X0323117	LANDSCAPING GRAVEL	SQ YD	12	12	
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	1,067	1,067	
X2503100	MOWING	UNITS	6	6	
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	443	443	
X6024240	INLETS, SPECIAL	EACH	4	4	
X6061700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL)	FOOT	320	320	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
X7015005	CHANGEABLE MESSAGE SIGN	CAL DAY	460	460	
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	640	640	
X7030030	WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH	FOOT	12,150	12,150	

REMOVAL SCHEDULE

LOCATION STATION TO STATION	PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	SIDEWALK REMOVAL	PAVED SHOULDER REMOVAL	PAVEMENT MARKING REMOVAL - WATER BLASTING	CONCRETE MEDIAN SURFACE REMOVAL	REMARKS
	SQ YD	FOOT	SQ FT	SQ YD	SQ FT	SQ FT	
S REED STATION RD							
0+42 LT TO 1+12 LT		91					SE RADIUS
0+52.65 TO 1+56	366						S REED STATION MAINLINE
0+68 RT TO 0+88 RT		66				228	SW ISLAND
0+91 RT TO 1+91 RT		157					SW RADII
1+11.85 LT TO 3+41.38 LT				118			NB SHOULDER
1+56 TO 2+94					92		DOUBLE YELLOW
1+56 LT TO 2+94 LT					46		NB LEFT TURN EDGE LINE
1+56 LT TO 3+34 LT					59		NB THRU LANE EDGE LINE
2+13.75 RT TO 2+78.17 RT	47						SWEETS DR SOUTH RADIUS
2+26, LT					16		LEFT ARROW
2+84, LT					21		"ONLY"
2+94 TO 7+00					541		PAINTED MEDIAN
N REED STATION RD							
0+55.5 RT TO 1+10.5 RT					22		NB THRU LANE EDGE LINE
0+67 RT TO 0+87 RT		64				215	NE ISLAND
0+92 RT TO 3+73 RT		355					
1+85 RT TO 3+62.5 RT					59		NB THRU LANE EDGE LINE
1+85 RT TO 2+37 RT					30		BIKE LANE SYMBOLS
3+50 RT TO 3+74 RT		24					REED STATION PKWY DEP. CURB
3+53 LT TO 3+60 LT							REED STATION PKWY SW RADIUS
3+55, LT			58				
3+59.62 RT TO 3+73.74 RT	13						REED STATION PKWY SE RADIUS
3+65, RT			206				
EB IL 13							
220+26.7 RT TO 221+87.21 RT	425			43			TURN LANE & SW RADII
222+20.3 RT TO 222+88.77 RT	169						TURN LANE & SE RADIUS
222+72.8 LT TO 223+15.36 LT	39			44			INTERSECTION PAV'T & MEDIAN SHLDR
222+75.9 RT TO 224+08.46 RT				115			EB SHOULDER
WB IL 13							
222+59.7 LT TO 223+39.45 LT	233			4			TURN LANE & NE RADIUS
222+70.1 RT TO 226+55.93 RT	778			180			LEFT TURN LANE & MEDIAN SHLDR
222+65					44		MAINLINE STOP BAR
222+65 RT TO 226+55.93 RT					137		PASSING LANE EDGE LINE + 2 SKIP DASHES LEADING UP TO STOP BAR
TOTAL	2070	757	264	504	1067	443	

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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	19
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING SCHEDULE (INLAID)

LOCATION STATION TO STATION	LENGTH	PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LINE 4"			PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LINE 12"		PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LETTERS AND SYMBOLS	POLYUREA PAVEMENT MARKING TYPE - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING, LETTER AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING, 5"	GROOVING FOR RECESSED PAVEMENT MARKING, 13"	GROOVING FOR RECESSED PAVEMENT MARKING, 25"	REMARKS
		WHITE SKIP	WHITE SOLID	YELLOW SOLID	WHITE	YELLOW							
S REED STATION RD													
(REED_S)													
0+45.67 LT TO 1+56 LT	110.3		100							100			EDGE OF LANE NB THRU LANE (SKIP CROSSWALK)
0+57.50 RT TO 0+99.66 RT	42.2		32							32			EDGE OF LANE SB LANE (SKIP CROSSWALK)
0+65.11, RT						4.7		4.7					SB BIKE SYMBOL
0+79.22					140					140			CROSSWALK (STATION AT CL)
0+86.53 TO 1+56	69.5			284		26		4.7		284	26		PAINTED MEDIAN
0+90.48, LT								4.7					NB BIKE SYMBOL
0+90.53, LT							24					24	STOP BAR
0+91.53 LT TO 1+56 LT	64.5		65							65			EDGE OF LANE NB LEFT TURN LANE
1+19.03 LT TO 1+56 LT	37		37							37			EDGE OF NB BIKE LANE
1+05.59, LT							15.6		15.6				LEFT TURN ARROW
(SW_RAD)													
10+00 LT TO 11+63.29 LT	163.3		167		114					167	114		EDGE OF LANE AND GORE AREA (SKIP CROSSWALK)
11+16.10, LT								13				13	STOP BAR
11+22.93, LT					60						60		CROSSWALK
(SWEETS_N_RAD)													
15+00 LT TO 15+43.45 LT	43.5		11		11					11	11		EDGE OF LANE AND GORE AREA
(SE_RAD)													
20+63.17, LT							15.6		15.6				RIGHT TURN ARROW
20+77.68 LT TO 22+75.74 LT	198.1		186		107					186	107		EDGE OF LANE AND GORE AREA (SKIP CROSSWALKS)
21+11.81, LT								17				17	STOP BAR
21+20.56, LT					60						60		CROSSWALK
IL 13													
(13EB)													
221+05.85 RT TO 221+83.07 RT	77		117		57					117	57		EDGE OF LANE AND GORE AREA EB DRIVING LANE
222+36.95 RT TO 222+76.06 RT	39		59		25					59	25		EDGE OF LANE AND GORE AREA EB DRIVING LANE
223+12.77					169						169		CROSSWALK
(13WB)													
222+72.3 RT TO 226+55.93 RT	383.6		448		21					448	21		INSIDE EDGE OF LANE AND GORE AREA WB LEFT TURN LANE (SKIP
222+83.2 LT TO 225+00.00 LT	216.7				25						25		EDGE OF LANE AND GORE AREA WB RIGHT TURN LANE (SKIP CROSSWALK)
223+10.18					160						160		CROSSWALK
223+18.20								22				22	WB MAINLINE STOP BAR
223+18.96, RT								12				12	WB LEFT TURN LANE STOP BAR
223+41.04 RT TO 226+55.93 RT	314.9			315						315			OUTSIDE EDGE OF LANE WB LEFT TURN LANE
223+95.41, RT						15.6		15.6					LEFT TURN ARROW
224+53.41, RT						20.8		20.8					"ONLY"
225+92.09, RT						15.6		15.6					LEFT TURN ARROW
226+50.09, RT						20.8		20.8					"ONLY"
N REED STATION RD													
(REED_N)													
0+56.77 RT TO 3+73.74 RT	317.0	30								30			EDGE OF LANE NB THRU LANE
0+60.24 RT TO 1+23.07 RT	62.8		109		17					109	17		GORE AREA BETWEEN NB THRU LANE & BIKE LANE
0+77.93, RT						4.7		4.7					NB BIKE SYMBOL
2+11.22, RT						4.7		4.7					NB BIKE SYMBOL
(NE_RAD)													
30+00.00 LT TO 31+66.98 LT	177.0		197		77					197	77		EDGE OF LANE AND GORE AREA (SKIP CROSSWALK)
30+64.55, LT								13				13	STOP BAR
30+71.82, LT					70						70		CROSSWALK
30+82.65, RT						4.7		4.7					NB BIKE SYMBOL
TOTAL			2157		1139		127.5	101	127.5	2157	1139	101	

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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	21
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING SCHEDULE (PAINT)

LOCATION STATION TO STATION	LENGTH	PAINT PAVEMENT MARKING - LINE 4"				PAINT PAVEMENT MARKING - LINE 12"		PAINT PAVEMENT MARKING - LINE 24"	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	REMARKS
		WHITE SKIP	WHITE SOLID	YELLOW SKIP	YELLOW SOLID	WHITE	YELLOW			
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	
S REED STATION RD										
(REED_S)										
1+56 LT TO 1+99.28 LT	43.3		43							EDGE OF LANE NB THRU LANE (SKIP CROSSWALK)
1+56 TO 1+82.19	26.2				110		7			PAINTED MEDIAN
1+56 LT TO 1+99.28 LT	43.3		43							EDGE OF LANE NB LEFT TURN LANE
1+56 LT TO 1+99.28 LT	43.3		43							EDGE OF NB BIKE LANE
1+70.28 LT TO 3+41.38 LT	171.7		173							EDGE OF LANE NB RIGHT TURN LANE
1+63.59, LT									20.8	"ONLY"
1+91.02, LT									4.7	NB BIKE SYMBOL
2+19.90 TO 7+00.00	480.1				1928		162			PAINTED MEDIAN
(SWEETS_N_RAD)										
15+10.11 LT TO 15+43.45 LT	43.5		35							EDGE OF LANE AND GORE AREA
(SE_RAD)										
20+05.17, LT									20.8	"ONLY"
(SWEETS_PATH)										
58+00. LT TO 60+00. LT	200.0			54						MULTI-USE PATH SKIP DASH
(REED_PATH)										
60+00. LT TO 60+97. LT	97.0			24						MULTI-USE PATH SKIP DASH
IL 13										
(13EB)										
222+78.7 LT TO 223+43.21 LT	64.5				59		17			EDGE OF LANE AND GORE AREA EB PASSING LANE (SKIP CROSSWALK)
(13WB)										
222+83.2 LT TO 225+00.00 LT	216.7		271			48				EDGE OF LANE AND GORE AREA WB RIGHT TURN LANE (SKIP CROSSWALK)
224+34.78, LT									15.6	RIGHT TURN ARROW
224+92.78, LT									20.8	"ONLY"
N REED STATION RD										
(REED_N)										
0+56.77 RT TO 3+73.74 RT	317.0	20	130							EDGE OF LANE NB THRU LANE
0+60.24 RT TO 1+23.07 RT	62.8		38							GORE AREA BETWEEN NB THRU LANE & BIKE LANE
2+05.83 RT TO 3+43.31 RT	137.5		138							EDGE OF LANE NB RIGHT TURN LANE
2+86.21, RT									20.8	"ONLY"
3+44.21, RT									15.6	RIGHT TURN ARROW
3+54.86						126				CROSSWALK
3+88.03 @ 42.23' RT						72				REED STATION PKWY CROSSWALK
3+97.46 @ 47.37' RT								20		REED STATION PKWY STOP BAR
TOTAL			3109			432		20	119.1	

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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	22
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

CURB AND GUTTER SCHEDULE

LOCATION STATION TO STATION	LENGTH	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL)	AGGREGATE BASE COURSE, TYPE A, 6 1/2"	AGGREGATE BASE COURSE, TYPE A 12"	PROTECTIVE COAT	REMARKS
		FOOT	FOOT	FOOT	FOOT	FOOT	SQ YD	SQ YD	SQ YD	
S REED STATION RD										
0+42.90 LT TO 1+19.03 LT	163.24			68	95			63	35	SE ISLAND (REED_S STA)
0+64.8 RT TO 0+99.66 RT	110.95			37	74			44	26	SW ISLAND (REED_S STA)
10+00. RT TO 11+63.24 RT	163.24		163					74	47	SW RADII (SW_RAD STA)
15+00. RT TO 15+92.69 RT	92.69		93				37	5	27	SW RADII (SWEETS_N_RAD STA)
20+29.04 RT TO 22+19.39 RT	190.35		190				7	80	55	SE RADIUS (SE_RAD STA)
IL 13										
222+73.86 TO 223+41.04	134.87				135			61	39	IL 13 MEDIAN (13WB STA)
N REED STATION RD										
0+82.33 RT TO 1+16.08 RT	104.11			34	70			42	24	NE ISLAND (REED_N STA)
30+00. RT TO 31+66.98 RT	166.98					167		131	104	NE RADIUS (NE_RAD STA)
2+05.83 RT TO 3+43.31 RT	137.48					137	108		85	N REED STATION RD (REED_N STA)
40+00. RT TO 40+15.94 RT	15.94					16	13		10	RS PKWY E ENTRANCE (RS_PW_E STA)
40+15.94 RT TO 40+53.51 RT	37.57	38					13		7	RS PKWY E ENTRANCE (RS_PW_E STA)
9+33.28 RT TO 9+62.13 RT	28.85		32				11		9	RS PKWY W ENTRANCE (RD_ST_PRK STA)
TOTAL		38	478	139	374	320	189	500	468	

DRAINAGE REMOVAL SCHEDULE

LOCATION STATION TO STATION	STORM SEWER REMOVAL, 15"	STORM SEWER REMOVAL, 18"	STORM SEWER REMOVAL, 24"	STORM SEWER REMOVAL, 30"	REMOVING INLETS	REMARKS
	FOOT	FOOT	FOOT	FOOT	EACH	
IL 13 (13WB)						
224+07 @ 48' RT					1	EXIST. FLUSH INLET BOX IN MEDIAN
S REED STATION RD (REED_S)						
0+98 @ 40' LT TO 1+33 @ 70' RT				112		
1+03 @ 26' LT					1	
1+18 @ 39' RT					1	
1+83 @ 48' LT TO 2+14 @ 65' LT		37				
N REED STATION RD (REED_N)						
1+12 @ 42' RT					1	
1+13 @ 43' RT TO 1+13 @ 55' RT			16			
1+30. @ 41.6 RT TO 1+83. @ 26' RT	56					
3+29 @ 25' RT					1	
3+30 @ 25' RT TO 3+69 @ 44' RT	45					
3+70 @ 44' RT					1	
TOTAL	101	37	16	112	5	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	24
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

EROSION CONTROL SCHEDULE

LOCATION STATION TO STATION	SEEDING, CLASS 2	SEEDING, CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	EROSION CONTROL BLANKET	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	TEMPORARY EROSION CONTROL SEEDING	REMARKS
	ACRE	ACRE	POUND	POUND	POUND	TON	ACRE	SQ YD	FOOT	FOOT	EACH	POUND	
IL 13													
218+14. RT TO 221+50. RT	0.4	0.4	38	38	38	0.8	0.8	135				85	SW QUAD (13EB STA)
218+46. RT										43			SW QUAD CONST. LIM. (13EB STA)
223+41. RT TO 224+50. RT	0.2	0.2	20	20	20	0.4	0.4	22				45	IL 13 MEDIAN (13WB STA)
224+07 @ 38' RT											1		13WB STATIONING
S REED STATION RD													
0+40 LT TO 3+56. LT	0.3	0.3	24	24	24	0.6	0.6	127	30			55	SE QUAD (REED_S STA)
1+16 @ 73' LT											1		REED_S STATIONING
1+30 @ 95' RT											1		REED_S STATIONING
2+11. RT TO 2+78. RT	0.1	0.1	9	9	9	0.2	0.2					20	SWEETS DR S RADIUS (REED_S STA)
2+14 @ 65' LT											1		REED_S STATIONING
N REED STATION RD													
1+51 @ 81' RT											1		REED_N STATIONING
1+16. RT TO 3+67. RT	0.2	0.2	15	15	15	0.4	0.4	109	110			35	REED_N STATIONING
TOTAL	1.2	1.2	106	106	106	2.4	2.4	393	140	43	5	240	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	26
CONTRACT NO. 78627				
ILLINOIS		FED. AID PROJECT		

EARTHWORK SCHEDULE

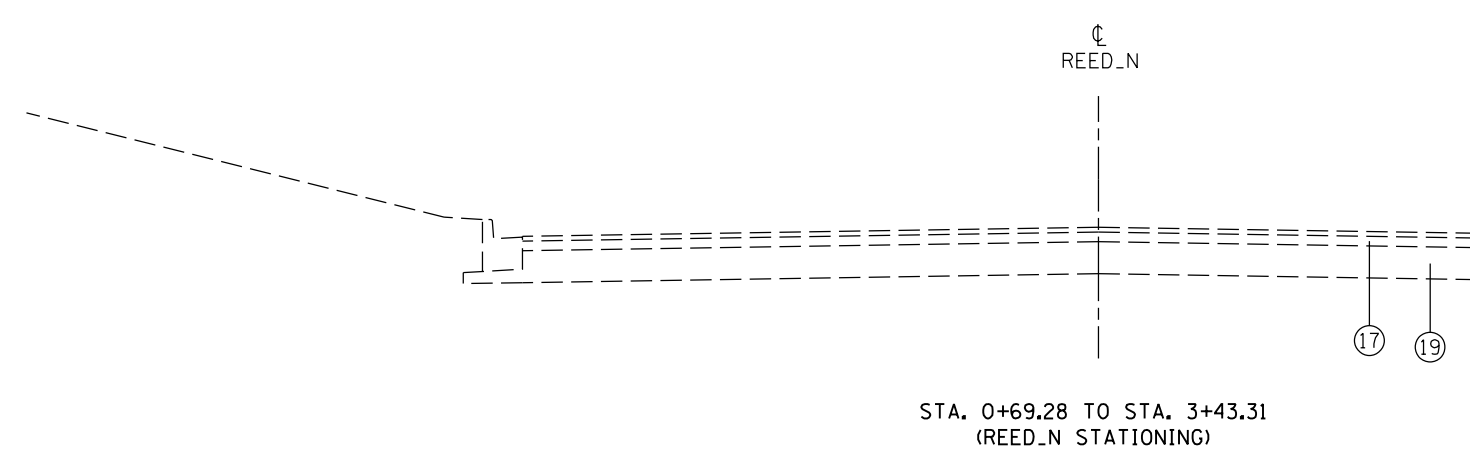
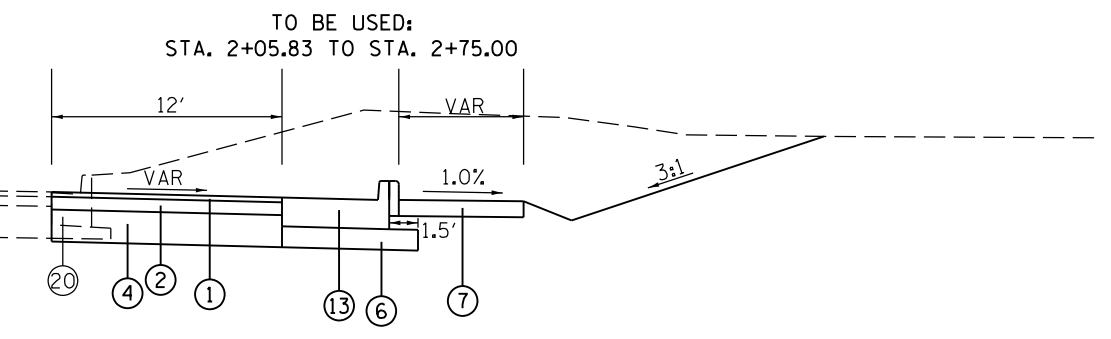
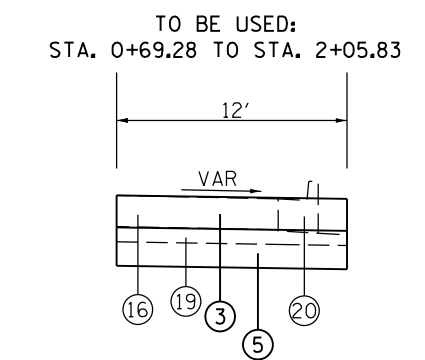
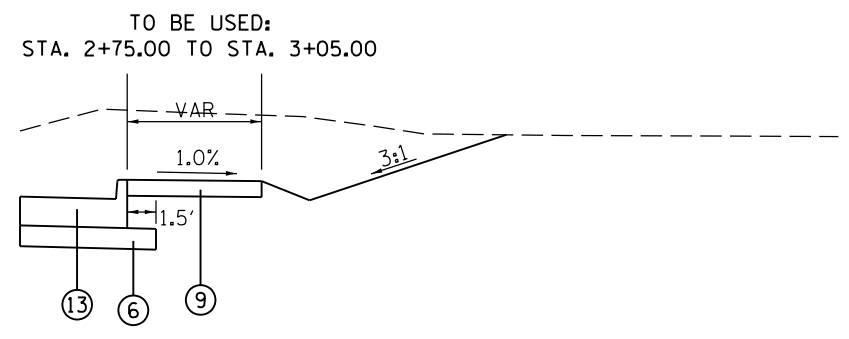
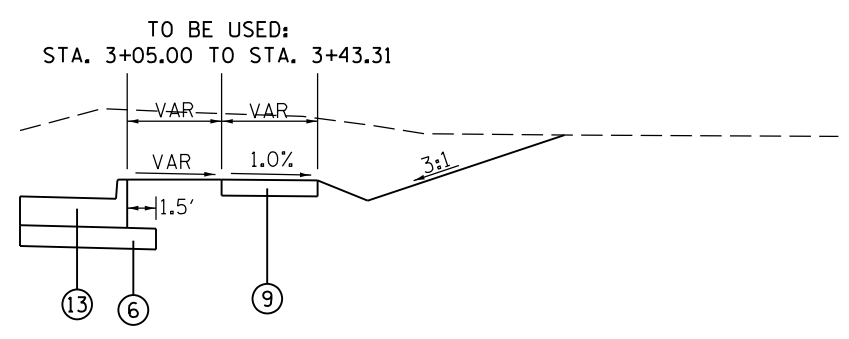
LOCATION STATION TO STATION	LENGTH (INFORMATION ONLY)	EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	REMARKS
	FOOT	CU YD	CU YD	CU YD	CU YD	
RS_PW_E						
40+00 TO 40+50	50.0	134.7	101.0	0.0	101.0	
REED_N						
0+75 TO 4+00	325.0	751.0	563.3	0.0	563.3	
NE_RAD						
30+00 TO 31+66.97	167.0	1178.3	883.7	26.9	856.8	
SW_RAD						
10+00 TO 11+60	160.0	220.0	165.0	262.3	-97.3	
SE_RAD						
20+00 TO 22+70	270.0	630.7	473.0	201.1	271.9	
REED_S						
0+50 TO 5+00	450.0	362.8	272.1	16.7	255.4	
SWEETS_N_RAD						
15+00 TO 15+90	90.0	75.0	56.3	40.0	16.3	
IL 13						
222+50 TO 227+00	450.0	469.1	351.8	62.8	289.0	INCLUDES 13WB AND 13EB
SWEETS_S_RAD						
16+00 TO 16+80.49	80.5	40.8	30.6	0.4	30.2	
REED_PATH						
60+00 TO 60+90	90.0	1.6	1.2	53.4	-52.2	
SWEETS_PATH						
58+00 TO 59+75	175.0	11.8	8.9	363.1	-354.3	
TOTAL						
		3875.8	2906.9	1026.7	1880.2	

25% SHRINKAGE FACTOR FOR EARTH EXCAVATION

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USER NAME = greenleesm PLOT SCALE = 100.0000' / in. PLOT DATE = 3/22/2018	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	SCALE: SHEET OF SHEETS STA. TO STA.	F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 331 (5-3)SFY-1 JACKSON 138 27 CONTRACT NO. 78627 ILLINOIS FED. AID PROJECT
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PLOT DATE = 3/22/2018	DATE -	REVISED -

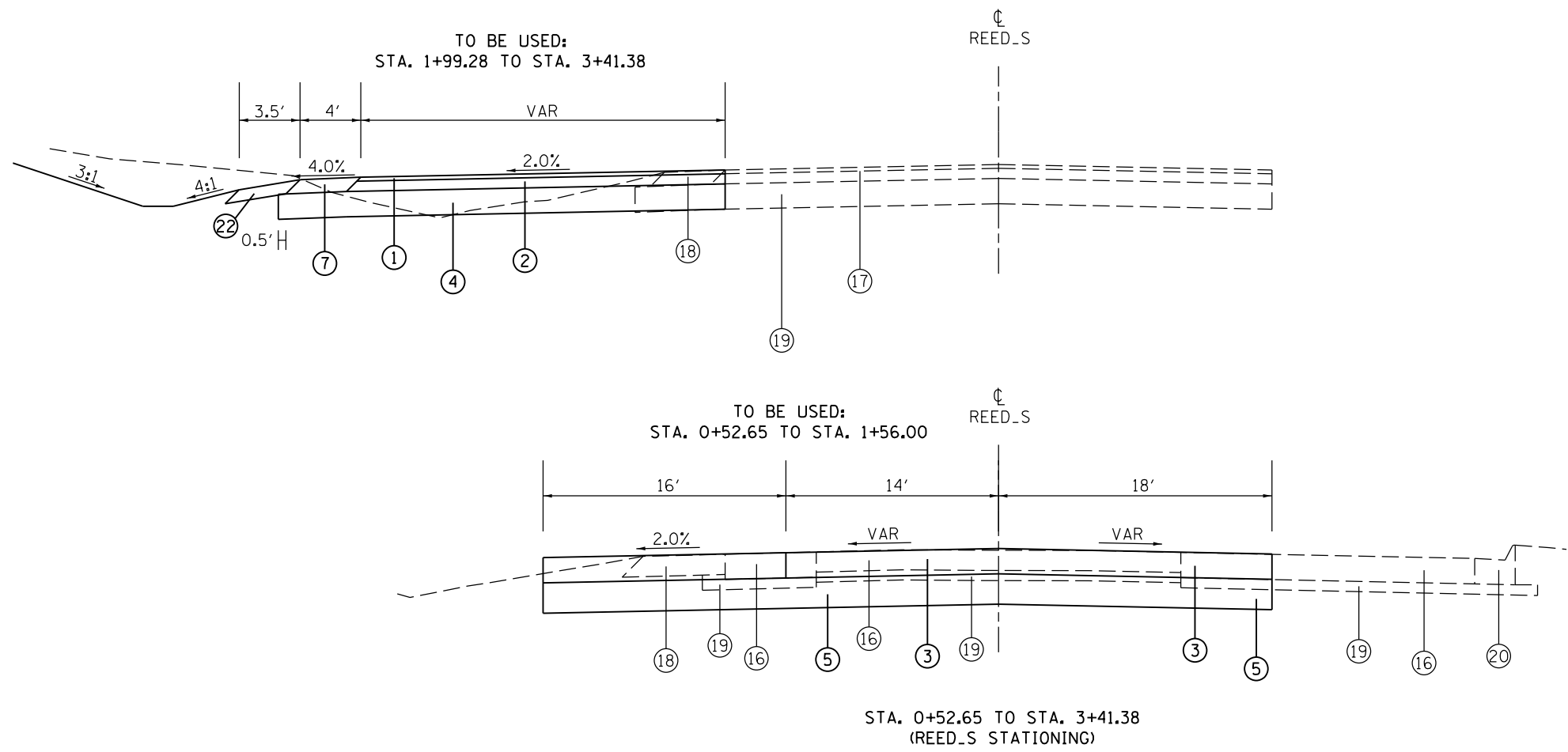
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS (N. REED STATION RD.)

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	29
CONTRACT NO. 78627			ILLINOIS FED. AID PROJECT	

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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

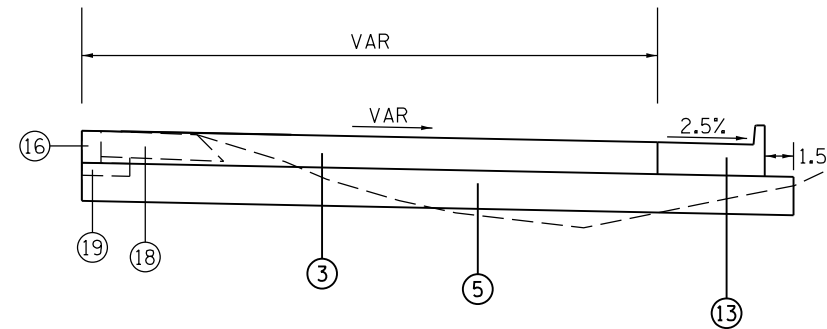
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS (S. REED STATION RD.)

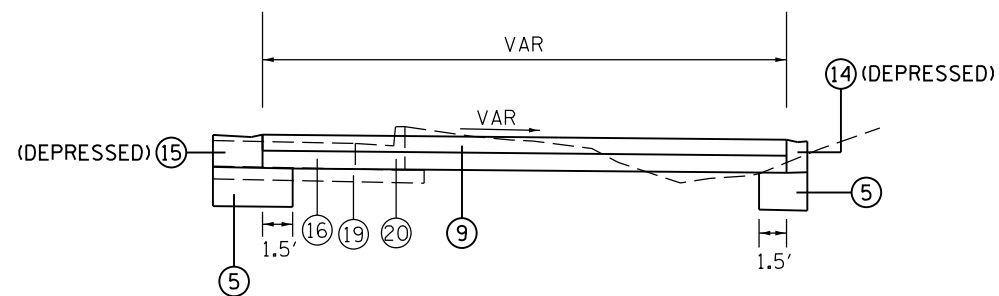
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	30
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78627	

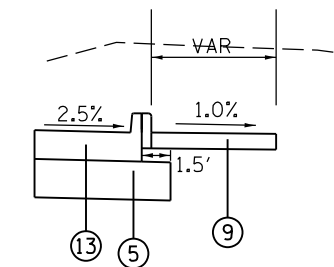
TO BE USED:
STA. 30+00.00 TO STA. 30+54.39



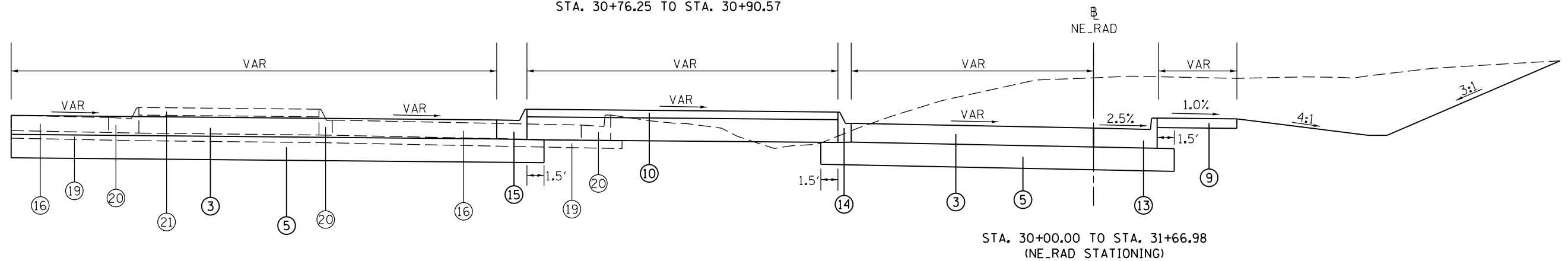
TO BE USED:
STA. 30+66.25 TO STA. 30+76.25



TO BE USED:
STA. 31+00.00 TO STA. 31+66.98



TO BE USED:
STA. 30+54.39 TO STA. 30+66.25
STA. 30+76.25 TO STA. 30+90.57



STA. 30+00.00 TO STA. 31+66.98
(NE_RAD STATIONING)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS (NE QUAD)

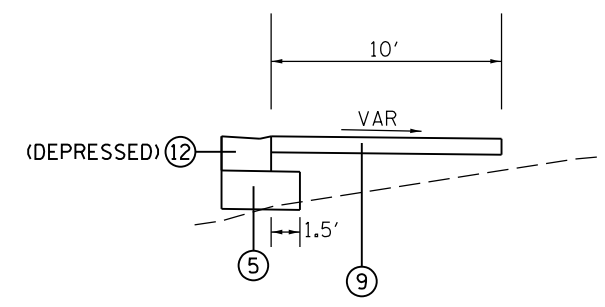
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	DRAWN -	REVISED -
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PLOT DATE = 3/22/2018	DATE -	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

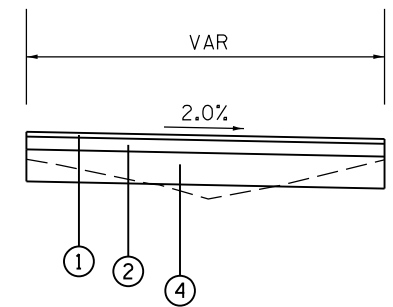
F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 31
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78627	

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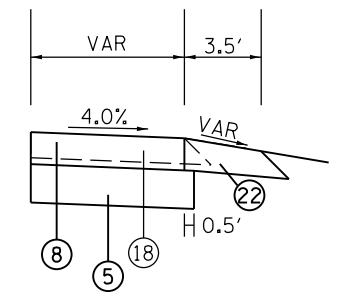
TO BE USED:
 STA. 21+15.93 TO STA. 21+25.93
 STA. 21+73.15 TO STA. 21+83.15



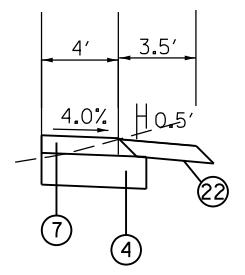
TO BE USED:
 STA. 20+00.00 TO STA. 20+43.43



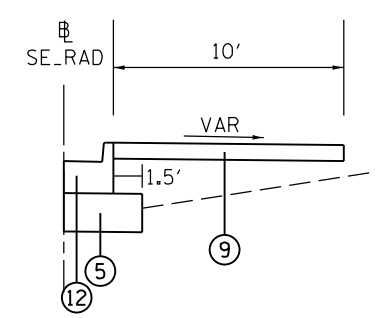
TO BE USED:
 STA. 22+18.87 TO STA. 22+75.74



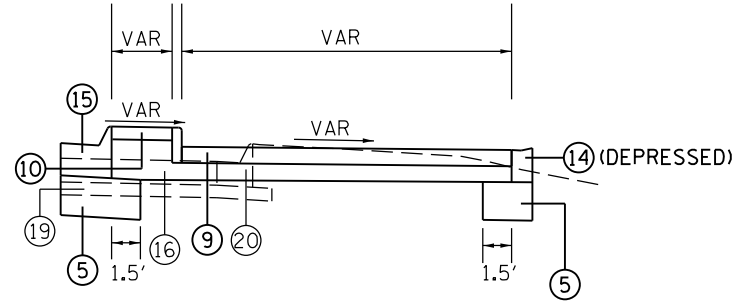
TO BE USED:
 STA. 20+00.00 TO STA. 20+29.04



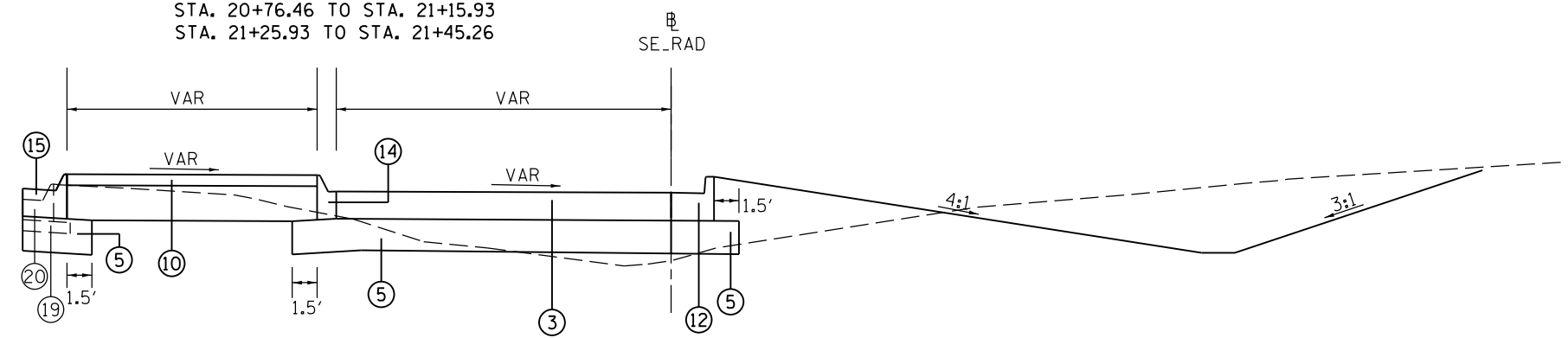
TO BE USED:
 STA. 21+25.93 TO STA. 21+73.15



TO BE USED:
 STA. 21+15.93 TO STA. 21+25.93



TO BE USED:
 STA. 20+76.46 TO STA. 21+15.93
 STA. 21+25.93 TO STA. 21+45.26



STA. 20+00.00 TO STA. 22+75.74
 (SE_RAD STATIONING)

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DRAWN -	REVISOR -	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 3/22/2018	DATE -	REVISOR -

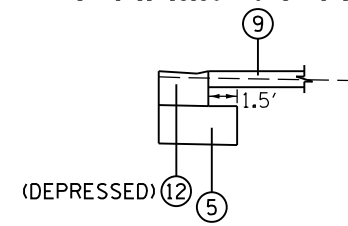
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS (SE QUAD)

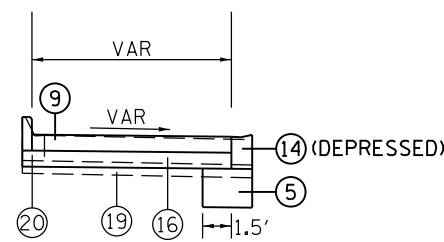
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	32
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

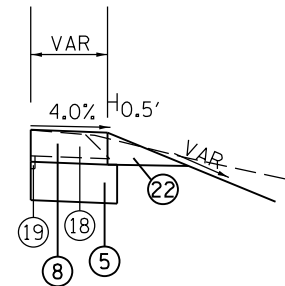
TO BE USED:
STA. 11+18.86 TO STA. 11+28.86



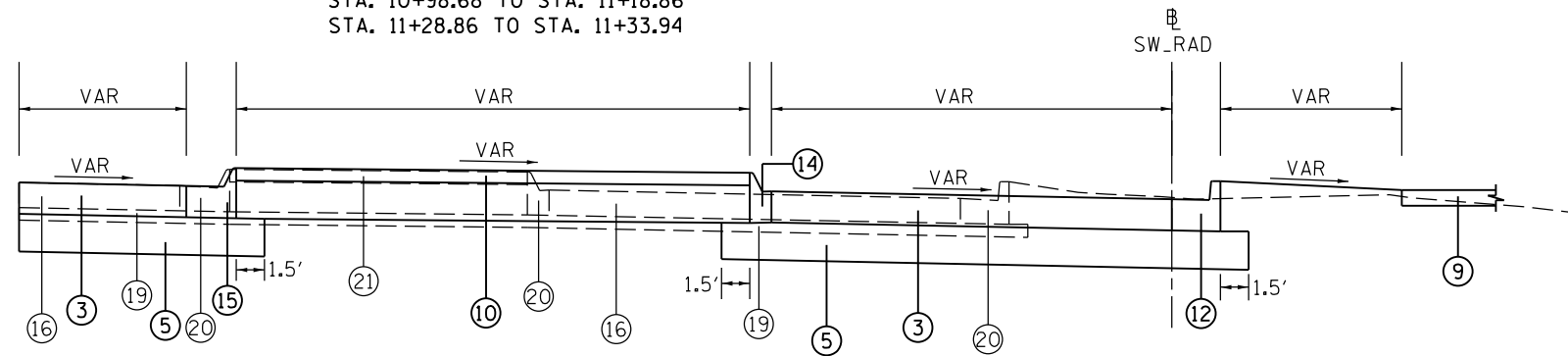
TO BE USED:
STA. 11+18.86 TO STA. 11+28.86



TO BE USED:
STA. 10+00.00 TO STA. 10+31.08

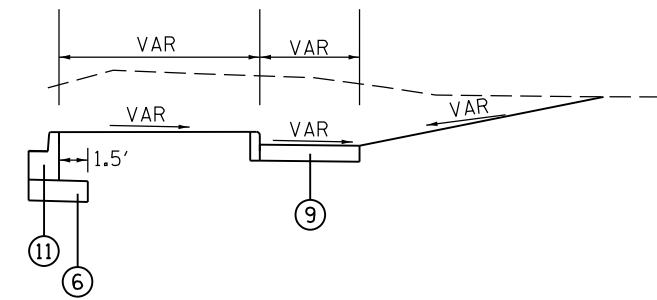


TO BE USED:
STA. 10+98.68 TO STA. 11+18.86
STA. 11+28.86 TO STA. 11+33.94

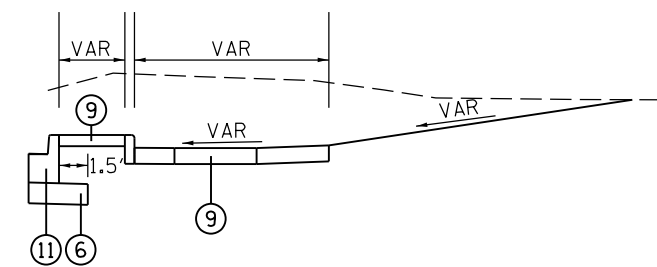


STA. 10+00.00 TO STA. 11+63.24
(SW_RAD STATIONING)

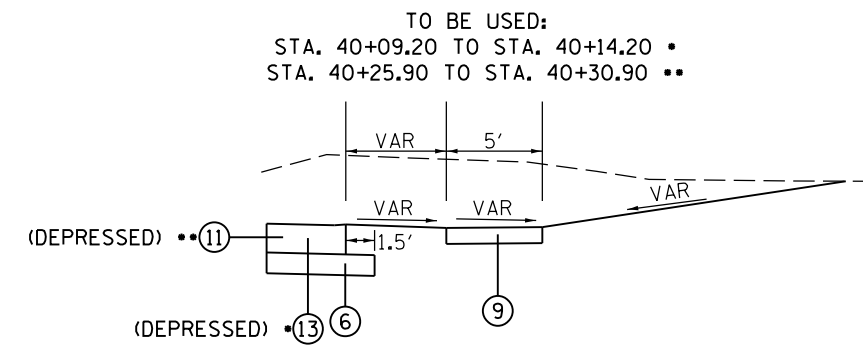
TO BE USED:
STA. 40+30.90 TO STA. 40+53.51



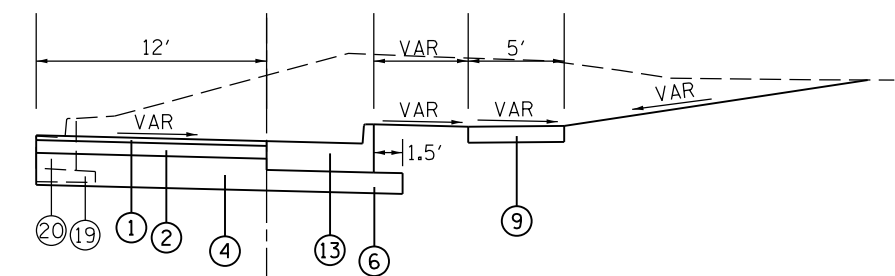
TO BE USED:
STA. 40+14.20 TO STA. 40+25.90



TO BE USED:
STA. 40+09.20 TO STA. 40+14.20 •
STA. 40+25.90 TO STA. 40+30.90 ••



TO BE USED:
RS_PW_E STA. 40+00.00 TO STA. 40+09.20



STA. 40+00.00 TO STA. 40+53.51
(RS_PW_E STATIONING)

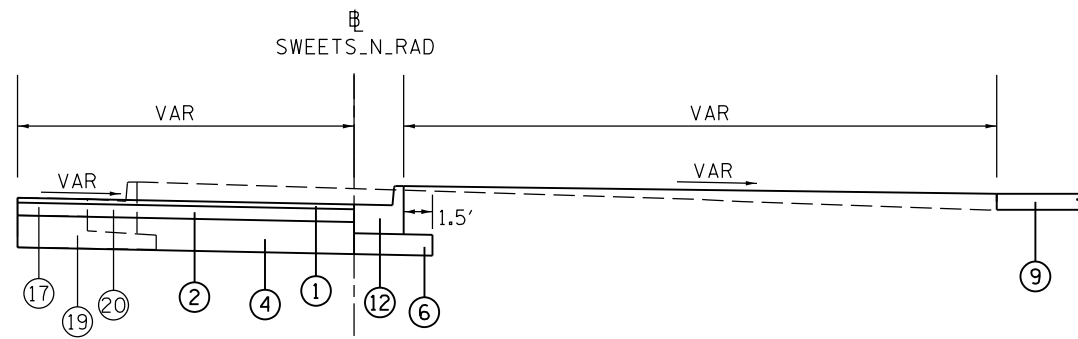
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS (SW QUAD & REED STATION PARKWAY EAST)

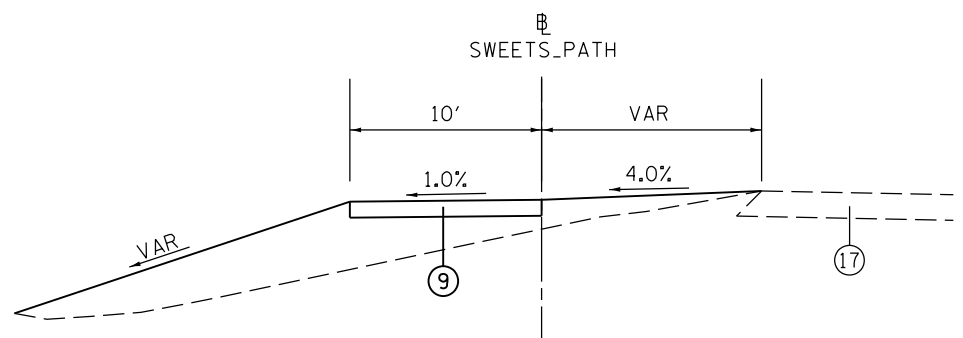
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PLOT DATE = 3/22/2018	CHECKED -	REVISED -
	DATE -	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

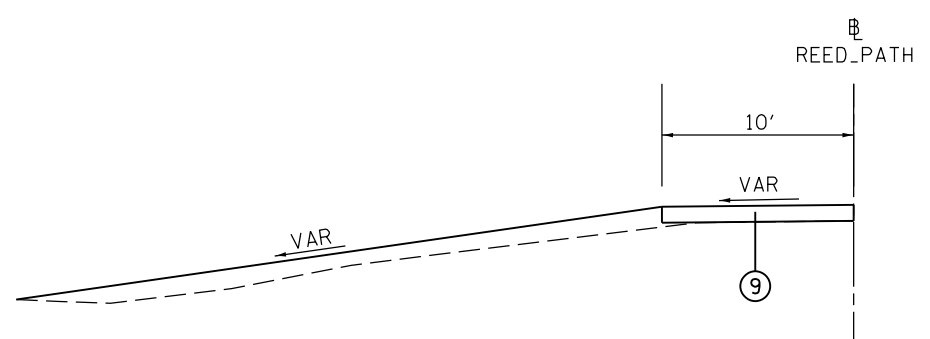
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	33
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				



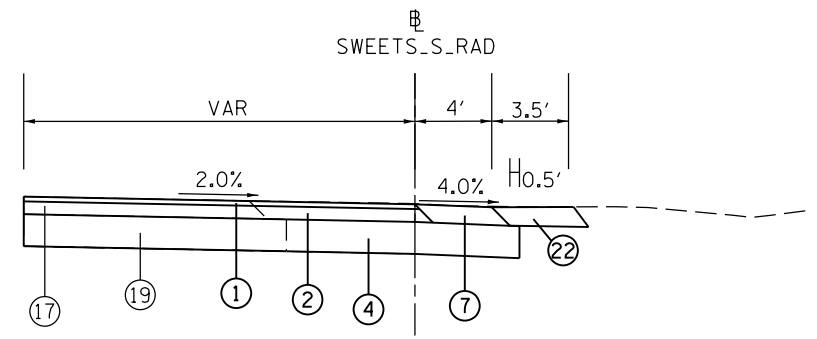
STA. 15+10.11 TO STA. 15+92.69
(SWEETS_N_RAD STATIONING)



STA. 57+83.89 TO STA. 60+00.00
(SWEETS_PATH STATIONING)



STA. 60+00.00 TO STA. 60+97.07
(REED_PATH STATIONING)



STA. 16+00.00 TO STA. 16+80.49
(SWEETS_S_RAD STATIONING)

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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT DATE = 3/22/2018	CHECKED -	REVISED -
	DATE -	REVISED -

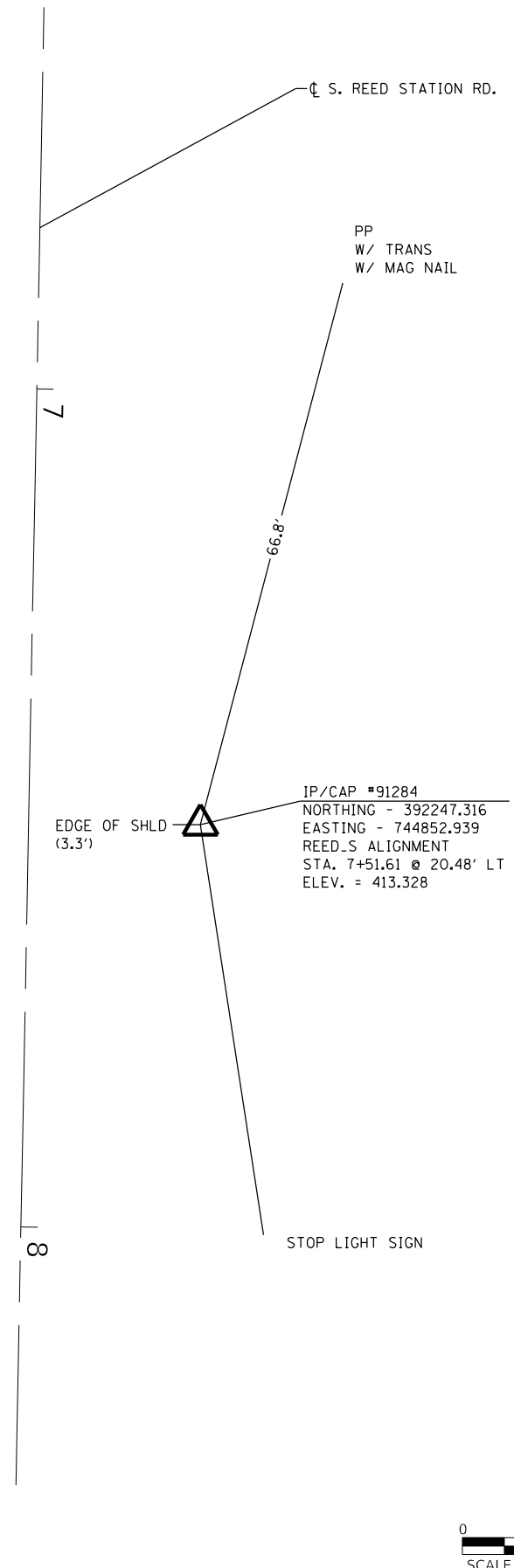
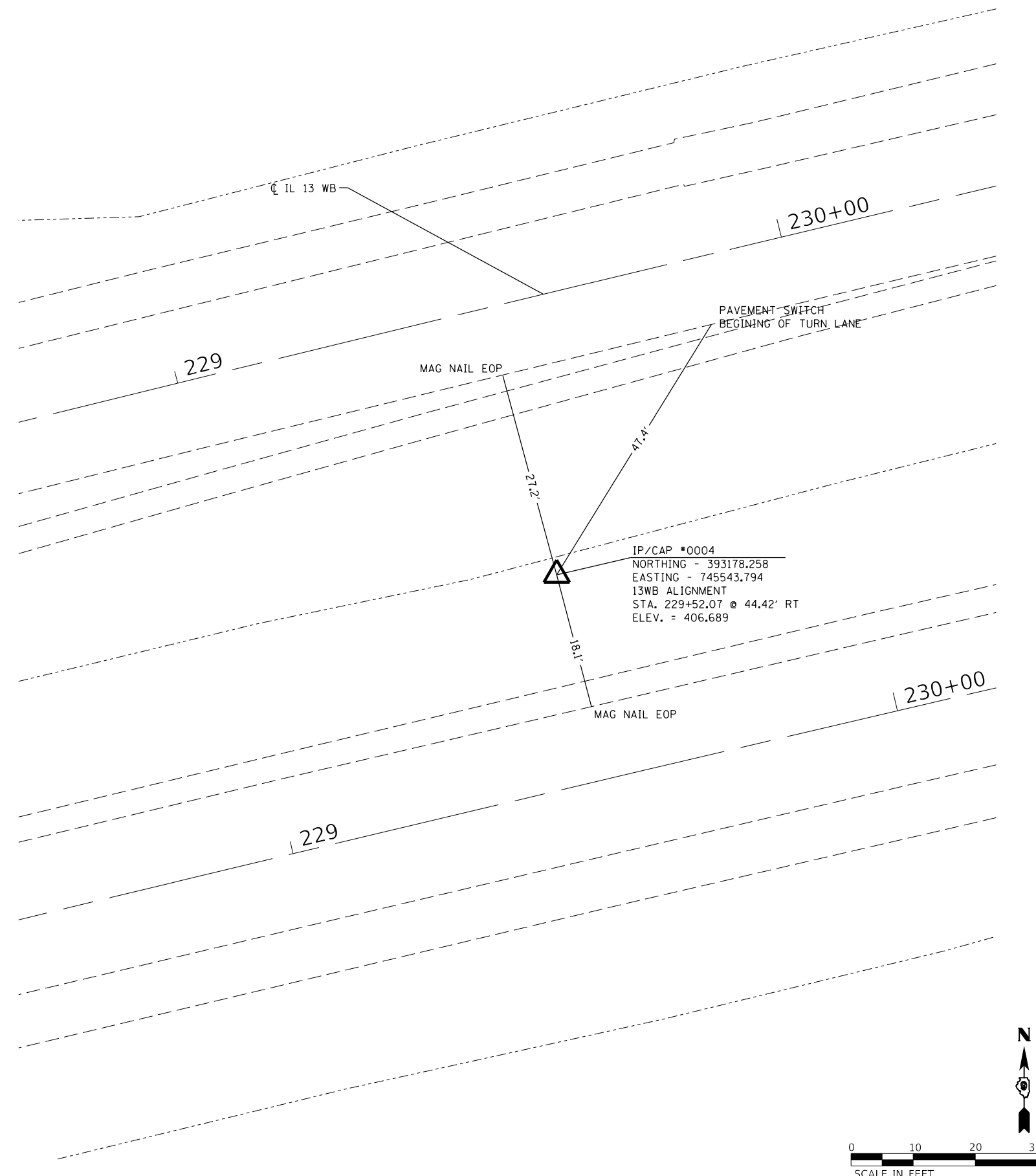
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS (SWEETS DR., SWEETS_PATH, REED_PATH)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 34
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78627	

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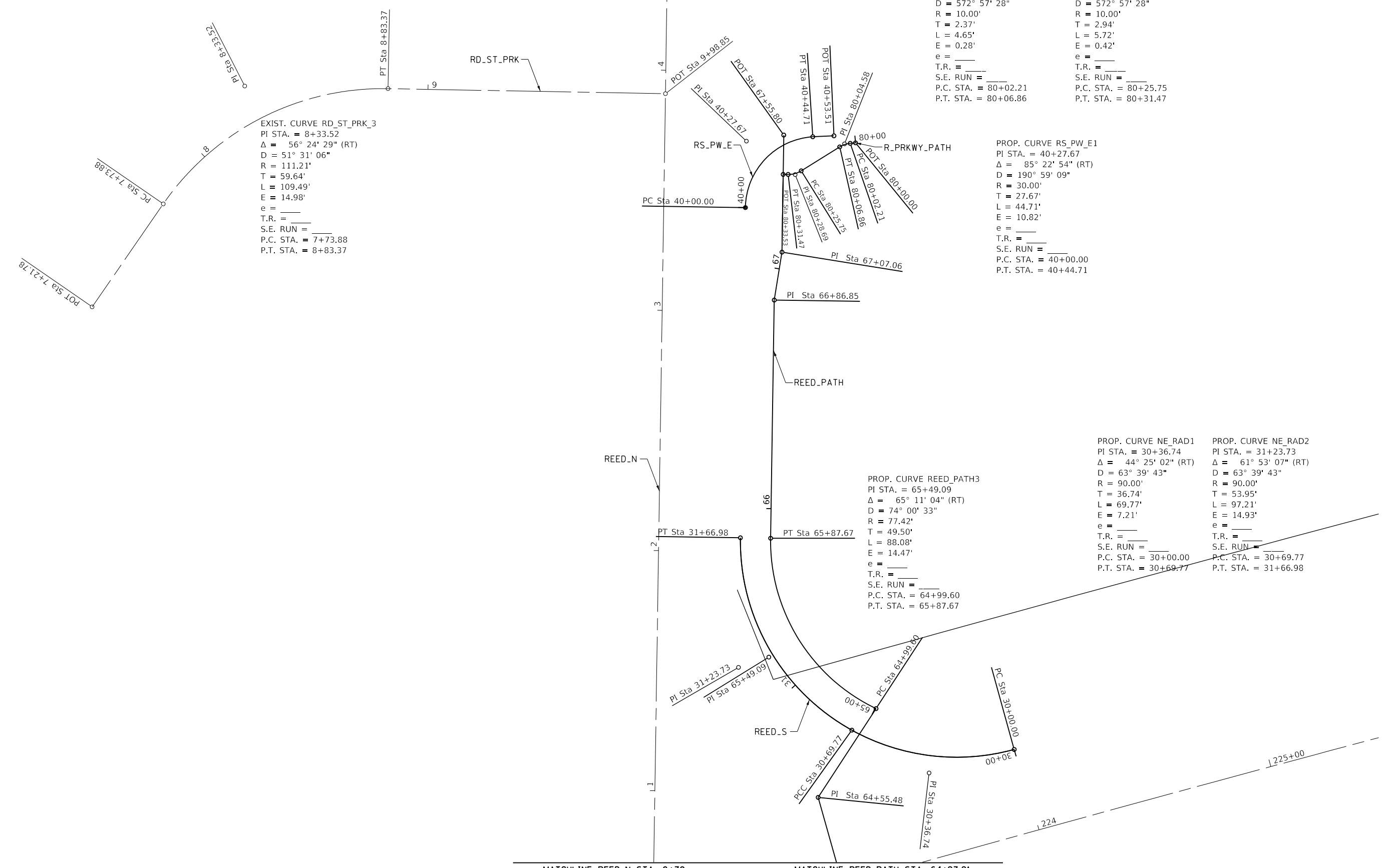


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DRAWN -	REVISED -	
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TIE POINTS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	36
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78627	



PROP. CURVE R_PRKWY_PATH1
 PI STA. = 80+04.58
 $\Delta = 26^\circ 39' 08''$ (LT)
 $D = 572^\circ 57' 28''$
 $R = 10.00'$
 $T = 2.37'$
 $L = 4.65'$
 $E = 0.28'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 80+02.21
 P.T. STA. = 80+06.86

PROP. CURVE R_PRKWY_PATH2
 PI STA. = 80+28.69
 $\Delta = 32^\circ 46' 07''$ (RT)
 $D = 572^\circ 57' 28''$
 $R = 10.00'$
 $T = 2.94'$
 $L = 5.72'$
 $E = 0.42'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 80+25.75
 P.T. STA. = 80+31.47

EXIST. CURVE RD_ST_PRK_3
 PI STA. = 8+33.52
 $\Delta = 56^\circ 24' 29''$ (RT)
 $D = 51^\circ 31' 06''$
 $R = 111.21'$
 $T = 59.64'$
 $L = 109.49'$
 $E = 14.98'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 7+73.88
 P.T. STA. = 8+83.37

PROP. CURVE RS_PW_E1
 PI STA. = 40+27.67
 $\Delta = 85^\circ 22' 54''$ (RT)
 $D = 190^\circ 59' 09''$
 $R = 30.00'$
 $T = 27.67'$
 $L = 44.71'$
 $E = 10.82'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 40+00.00
 P.T. STA. = 40+44.71

PROP. CURVE REED_PATH3
 PI STA. = 65+49.09
 $\Delta = 65^\circ 11' 04''$ (RT)
 $D = 74^\circ 00' 33''$
 $R = 77.42'$
 $T = 49.50'$
 $L = 88.08'$
 $E = 14.47'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 64+99.60
 P.T. STA. = 65+87.67

PROP. CURVE NE_RAD1
 PI STA. = 30+36.74
 $\Delta = 44^\circ 25' 02''$ (RT)
 $D = 63^\circ 39' 43''$
 $R = 90.00'$
 $T = 36.74'$
 $L = 69.77'$
 $E = 7.21'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 30+00.00
 P.T. STA. = 30+69.77

PROP. CURVE NE_RAD2
 PI STA. = 31+23.73
 $\Delta = 61^\circ 53' 07''$ (RT)
 $D = 63^\circ 39' 43''$
 $R = 90.00'$
 $T = 53.95'$
 $L = 97.21'$
 $E = 14.93'$
 $e = ______$
 T.R. = $______$
 S.E. RUN = $______$
 P.C. STA. = 30+69.77
 P.T. STA. = 31+66.98

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DRAWN -	REVISED -	
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GEOPAK IDENTIFICATION SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	38
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

SW RADIUS (IL 13 / REED STATION RD.)

PROP. CURVE SW_RAD1 PI STA. = 10+40.18 Δ = 15° 15' 29" (RT) D = 19° 05' 55" R = 300.00' T = 40.18' L = 79.89' E = 2.68' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 10+00.00 P.T. STA. = 10+79.89	PROP. CURVE SW_RAD2 PI STA. = 11+09.68 Δ = 46° 06' 12" (RT) D = 81° 51' 04" R = 70.00' T = 29.79' L = 56.33' E = 6.07' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 10+79.89 P.T. STA. = 11+36.22	PROP. CURVE SW_RAD3 PI STA. = 11+50.47 Δ = 44° 19' 16" (RT) D = 163° 42' 08" R = 35.00' T = 14.26' L = 27.07' E = 2.79' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 11+36.22 P.T. STA. = 11+63.29
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SE RADIUS (IL 13 / REED STATION RD.)

PROP. CURVE SE_RAD1 PI STA. = 20+39.06 Δ = 14° 50' 06" (RT) D = 19° 05' 55" R = 300.00' T = 39.06' L = 77.68' E = 2.53' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 20+00.00 P.T. STA. = 20+77.68	PROP. CURVE SE_RAD2 PI STA. = 21+41.13 Δ = 45° 51' 22" (RT) D = 38° 11' 50" R = 150.00' T = 63.45' L = 120.05' E = 12.87' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 20+77.68 P.T. STA. = 21+97.73	PROP. CURVE SE_RAD3 PI STA. = 22+36.96 Δ = 14° 54' 01" (RT) D = 19° 05' 55" R = 300.00' T = 39.23' L = 78.02' E = 2.55' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 21+97.73 P.T. STA. = 22+75.74
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NE RADIUS (IL 13 / REED STATION RD.)

PROP. CURVE NE_RAD1 PI STA. = 30+36.74 Δ = 44° 25' 02" (RT) D = 63° 39' 43" R = 90.00' T = 36.74' L = 69.77' E = 7.21' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 30+00.00 P.T. STA. = 30+69.77	PROP. CURVE NE_RAD2 PI STA. = 31+23.73 Δ = 61° 53' 07" (RT) D = 63° 39' 43" R = 90.00' T = 53.95' L = 97.21' E = 14.93' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 30+69.77 P.T. STA. = 31+66.98
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MULTI-USE PATH AND SIDEWALK

PROP. CURVE SWEETS_PATH1 PI STA. = 59+06.67 Δ = 16° 08' 56" (RT) D = 8° 35' 38" R = 666.71' T = 94.58' L = 187.91' E = 6.68' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 58+12.09 P.T. STA. = 60+00.00	PROP. CURVE REED_PATH1 PI STA. = 60+27.19 Δ = 57° 04' 04" (LT) D = 114° 35' 30" R = 50.00' T = 27.19' L = 49.80' E = 6.91' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 60+00.00 P.T. STA. = 60+49.80	PROP. CURVE REED_PATH2 PI STA. = 62+49.87 Δ = 3° 56' 36" (RT) D = 42° 18' 38" R = 135.42' T = 4.66' L = 9.32' E = 0.08' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 62+45.20 P.T. STA. = 62+54.52	PROP. CURVE REED_PATH3 PI STA. = 62+74.86 Δ = 17° 05' 03" (RT) D = 42° 18' 38" R = 135.42' T = 20.34' L = 40.38' E = 1.52' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 62+54.52 P.T. STA. = 62+94.90	PROP. CURVE REED_PATH4 PI STA. = 62+98.09 Δ = 2° 41' 40" (RT) D = 42° 18' 38" R = 135.42' T = 3.18' L = 6.37' E = 0.04' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 62+94.90 P.T. STA. = 63+01.27	PROP. CURVE REED_PATH5 PI STA. = 65+49.09 Δ = 65° 11' 04" (RT) D = 74° 00' 33" R = 77.42' T = 49.50' L = 88.08' E = 14.47' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 64+99.60 P.T. STA. = 65+87.67	PROP. CURVE REED_PATH6 PI STA. = 67+07.06 Δ = 8° 17' 53" (LT) D = 229° 10' 59" R = 25.00' T = 1.81' L = 3.62' E = 0.07' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 67+05.25 P.T. STA. = 67+08.87
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SIDEROADS

PROP. CURVE SWEETS_S_RAD1 PI STA. = 16+50.82 Δ = 88° 41' 25" (RT) D = 110° 11' 03" R = 52.00' T = 50.82' L = 80.49' E = 20.71' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 16+00.00 P.T. STA. = 16+80.49	PROP. CURVE R_PRKWAY_PATH1 PI STA. = 80+04.58 Δ = 26° 39' 08" (LT) D = 572° 57' 28" R = 10.00' T = 2.37' L = 4.65' E = 0.28' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 80+02.21 P.T. STA. = 80+06.86	PROP. CURVE R_PRKWAY_PATH2 PI STA. = 80+28.69 Δ = 32° 46' 07" (RT) D = 572° 57' 28" R = 10.00' T = 2.94' L = 5.72' E = 0.42' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 80+25.75 P.T. STA. = 80+31.47
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EXISTING CURVE DATA (IL 13 & SWEETS DR.)

EXIST. CURVE 13WB_8 PI STA. = 246+18.31 Δ = 17° 17' 13" (RT) D = 0° 19' 59" R = 17,196.23' T = 2,614.02' L = 5,188.32' E = 197.55' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 220+04.29 P.T. STA. = 271+92.61	EXIST. CURVE 13EB_8 PI STA. = 245+25.56 Δ = 17° 17' 13" (RT) D = 0° 20' 01" R = 17,169.30' T = 2,609.93' L = 5,180.20' E = 197.24' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 219+15.63 P.T. STA. = 270+95.83	EXIST. CURVE SWEETS_DR_7 PI STA. = 48+02.85 Δ = 17° 31' 09" (RT) D = 8° 51' 34" R = 646.71' T = 99.65' L = 197.74' E = 7.63' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 47+03.20 P.T. STA. = 49+00.94
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

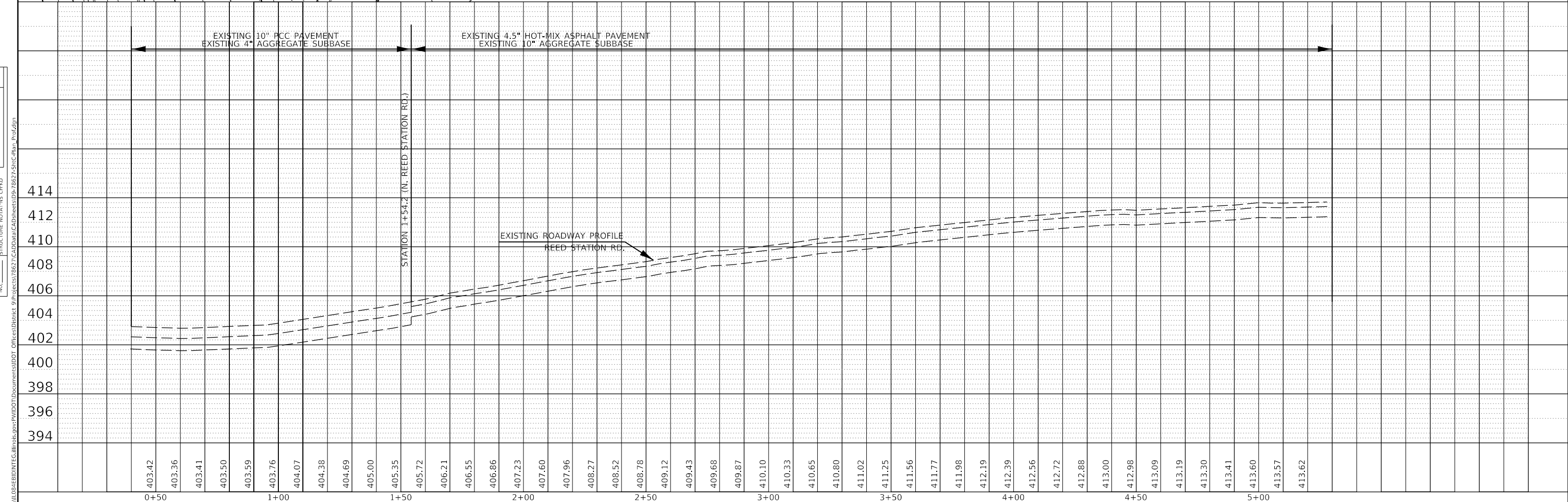
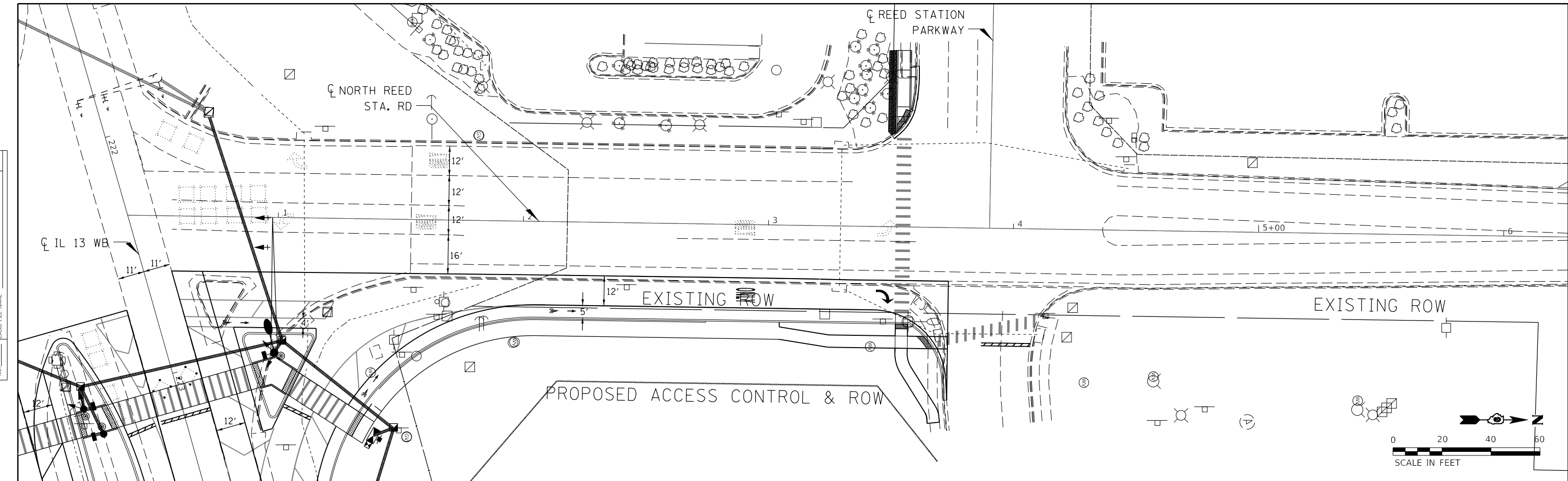
CURVE DATA SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON		
CONTRACT NO. 78627				
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
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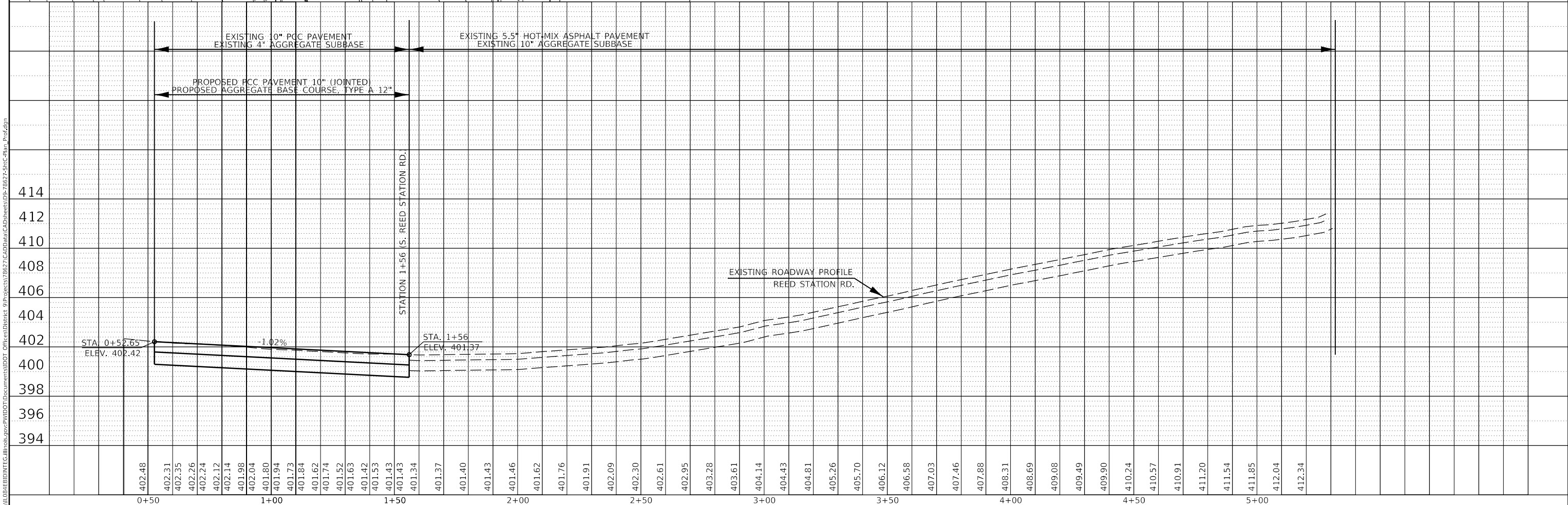
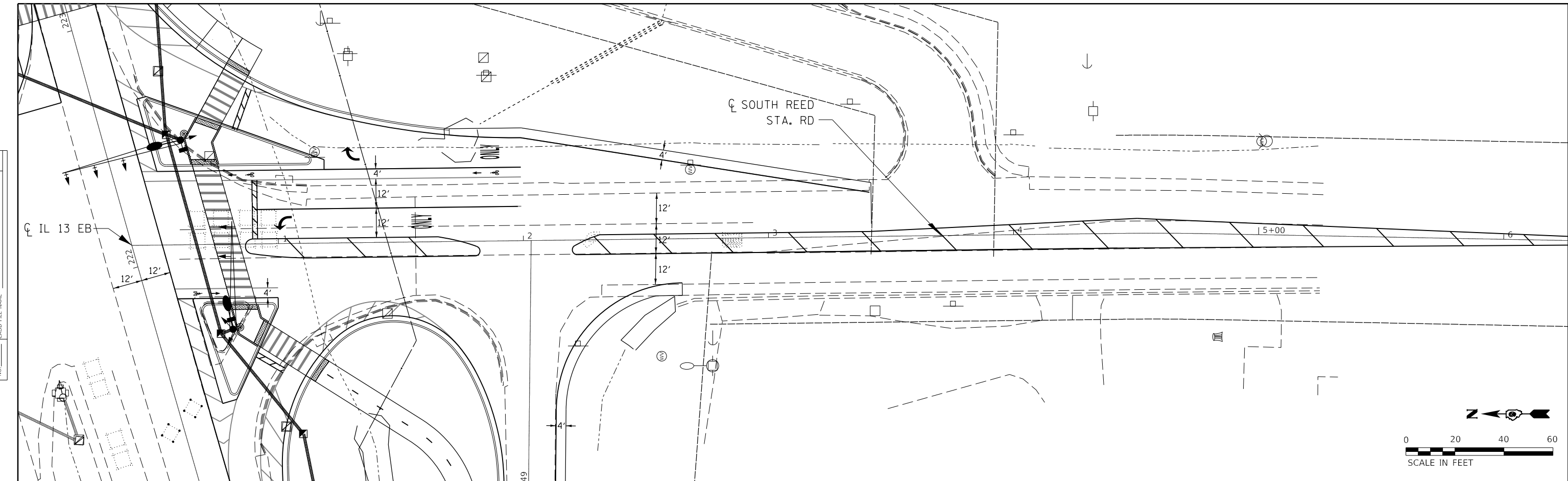
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK	
	NO.	
	STRUCTURE NOTATIONS	
	NO.	



MODEL: Default	USER NAME = greenleesm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING ROADWAY PLAN /PROFILE - N. REED STATION RD.				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 3/22/2018	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 78627				
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



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	DATE -	REVISED -

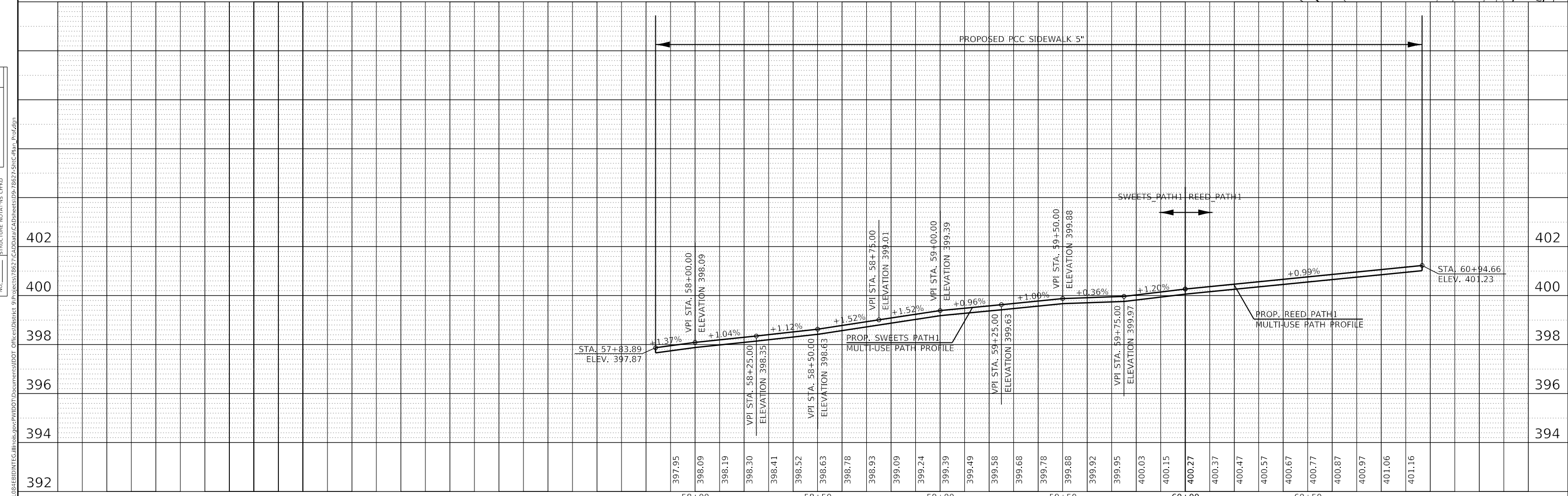
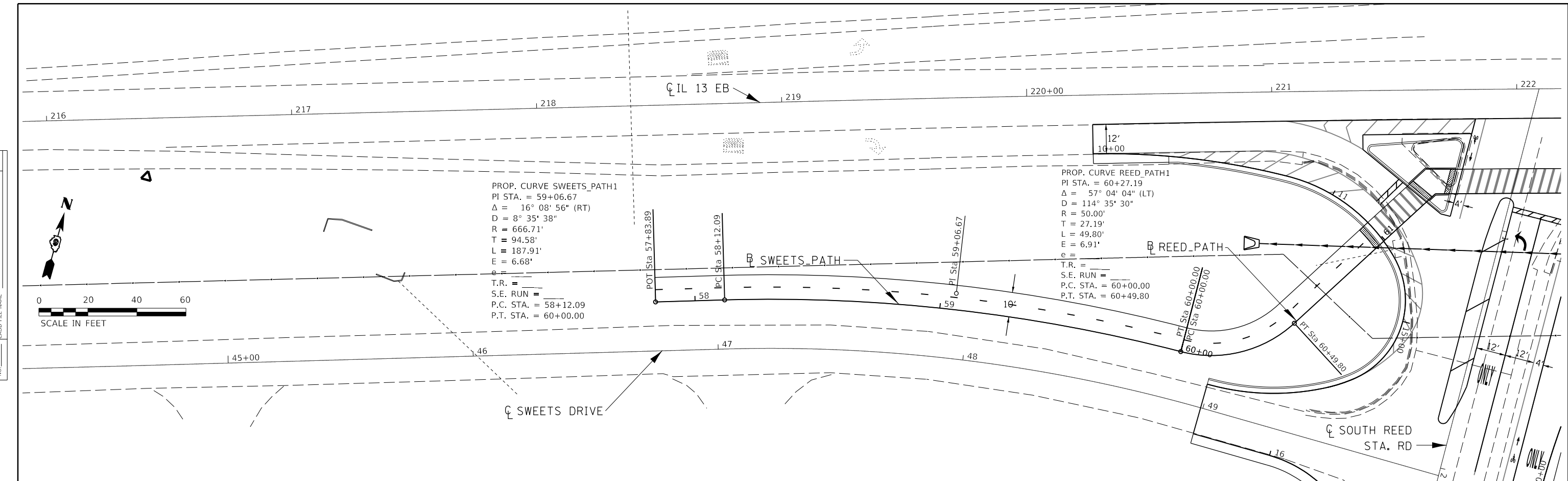
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING ROADWAY PLAN /PROFILE - S. REED STATION RD.			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 41
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

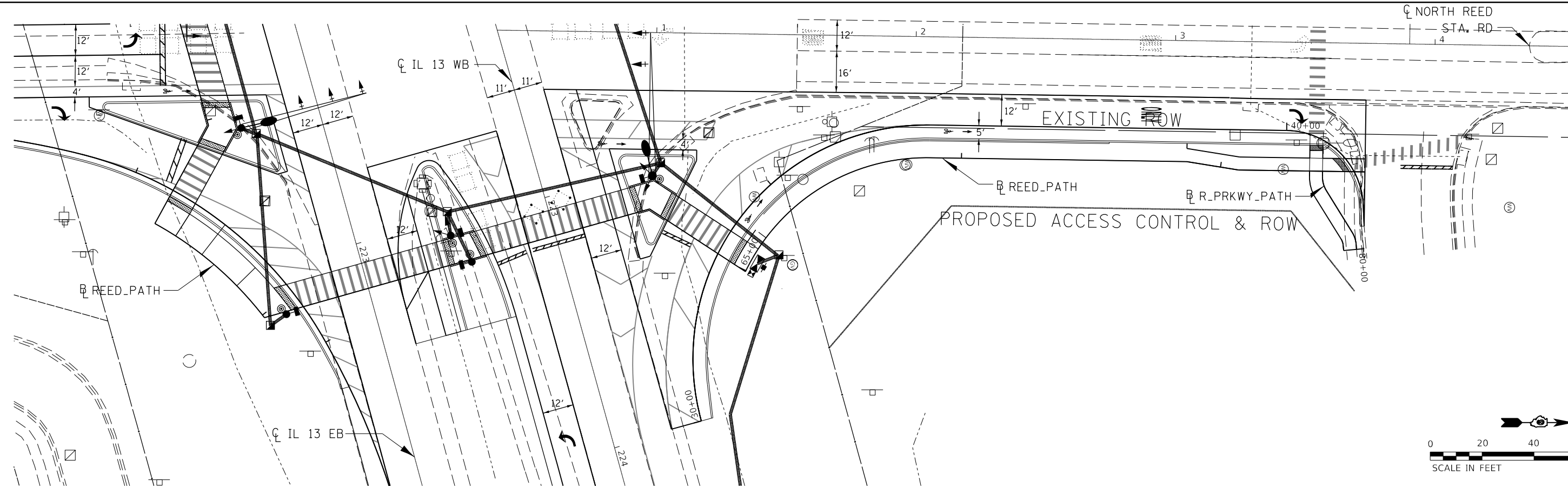
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	STRUCTURE	
	NOTATIONS	
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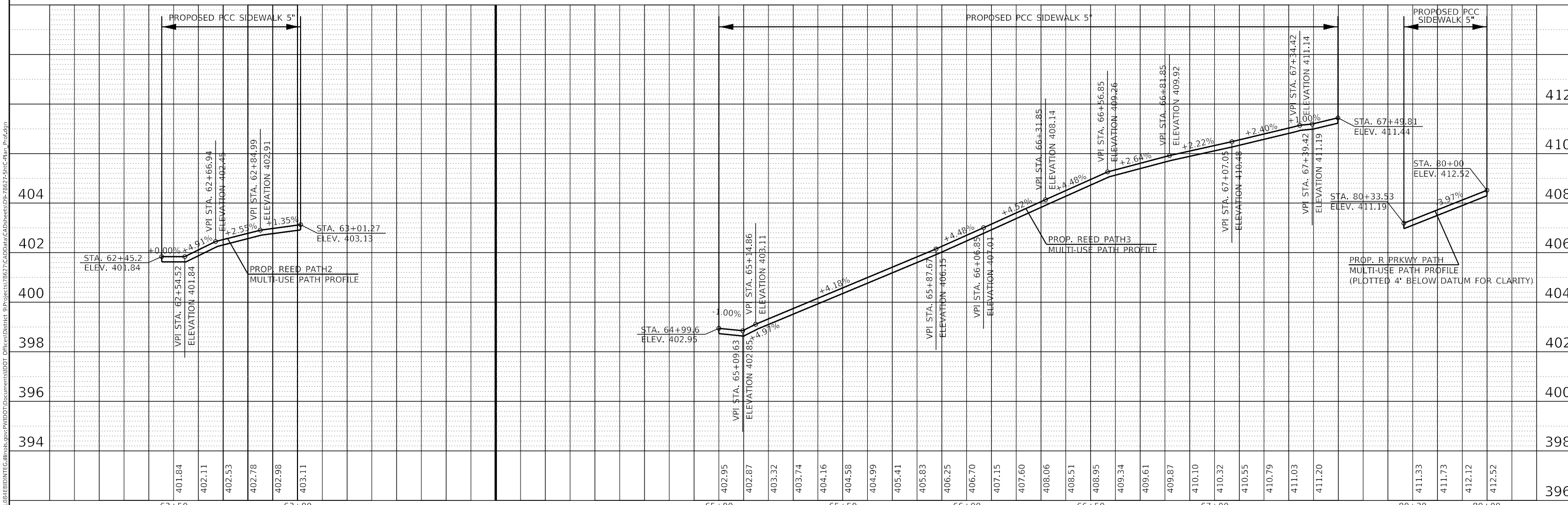
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	PLOT DATE = 3/22/2018	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CIRCD	
	NOTE BOOK NO.	
	CADD FILE NAME	



NOTE: SEE GEOPAK IDENTIFICATION SHEET FOR CURVE DATA

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
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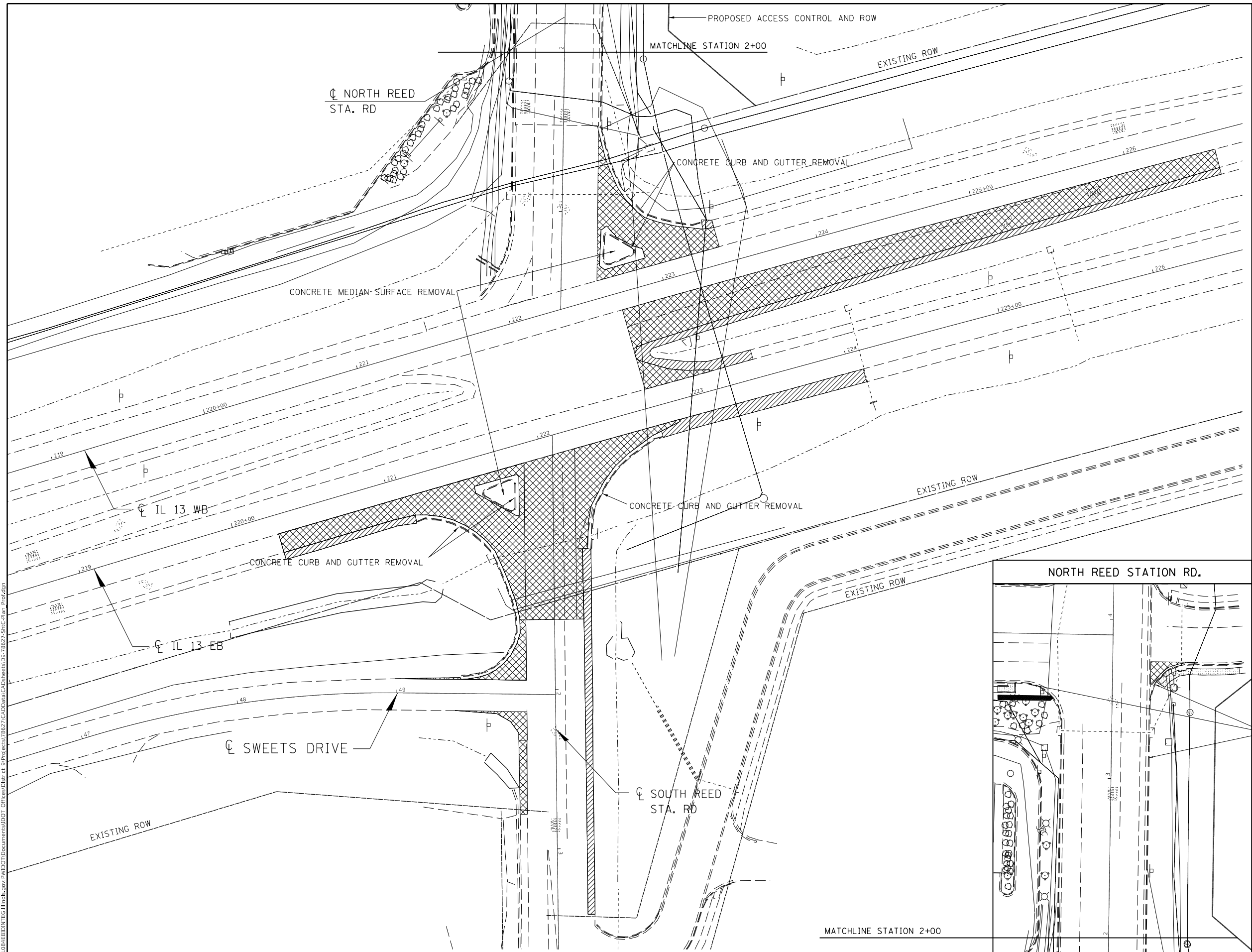
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

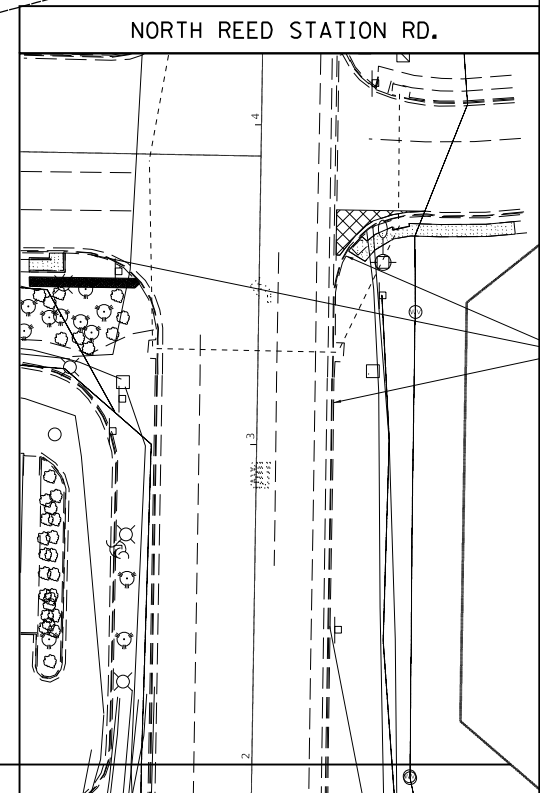
MULTI-USE PATH PLAN /PROFILE	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 43
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78627	



LEGEND

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	SIDEWALK REMOVAL



CONCRETE CURB AND GUTTER REMOVAL

SCALE IN FEET

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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 44
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

STAGING GENERAL NOTES

- 1 ADDITIONAL TRAFFIC CONTROL DEVICES MAY BE NECESSARY AS DIRECTED BY THE ENGINEER
- 2 CONFLICTING PAVEMENT MARKINGS SHALL BE COVERED WITH PAVEMENT MARKING BLACKOUT TAPE, 6"
- 3 TRAFFIC SIGNALS MUST BE OPERATIONAL DURING ALL STAGES OF CONSTRUCTION
- 4 AT ALL LOCATIONS WHERE PAVEMENT REMOVAL OR PAVEMENT PLACEMENT IS SHOWN, VERTICADES SHOULD BE PLACED AT 25' CENTERS UNLESS OTHERWISE SHOWN ON THE STAGING PLAN
- 5 THE CONTRACTOR SHALL STAGE WORK ON SOUTH REED STATION RD. SO THAT SWEETS DR. SHALL REMAIN OPEN AT ALL TIMES DURING PROJECT
- 6 ALL LANE LINES SHOWN ON THE STAGING PLAN SHALL BE WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH
 - SINGLE LINE (WHITE) BETWEEN LANES OF TRAFFIC TRAVELING IN SAME DIRECTION
 - SINGLE SOLID (YELLOW) FOR EDGE LINE BETWEEN OPPOSING TRAFFIC SEPERATED BY DIVIDED MEDIAN
 - DOUBLE SOLID (YELLOW) BETWEEN LANES OF TRAFFIC TRAVELING IN OPPOSING DIRECTION

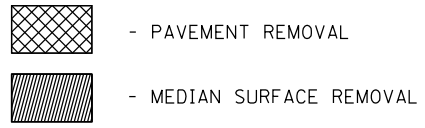
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	USER NAME = greenleesm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING GENERAL NOTES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -									
	PLOT SCALE = 60.0000 ' / in.	CHECKED -	REVISED -						(5-3)SFY-1	JACKSON	138	46
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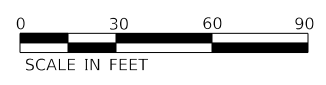
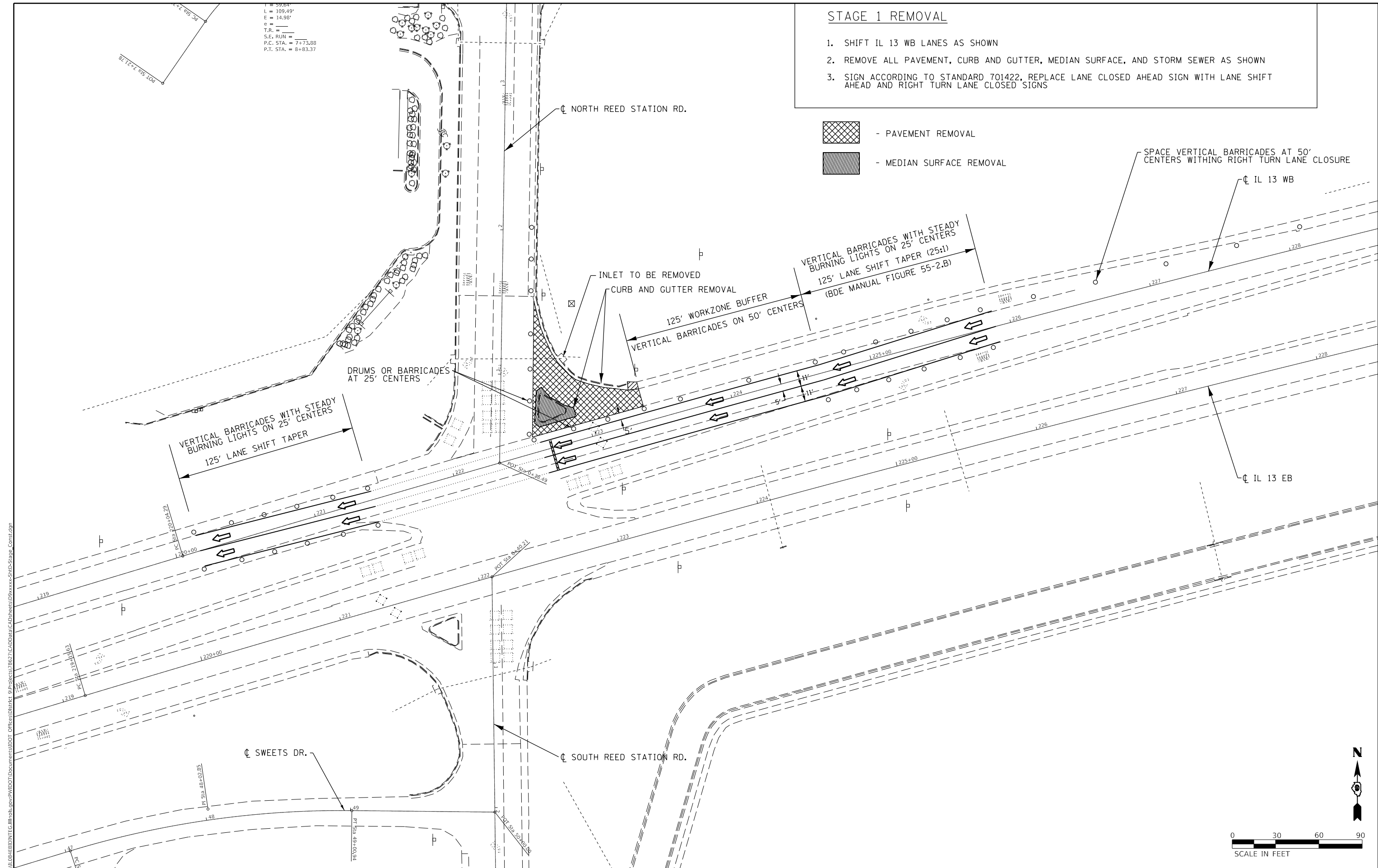
T = 57.00°
 L = 109.49'
 E = 14.98'
 e =
 T.R. =
 S.E. RUN =
 P.C. STA. = 7+73.88
 P.T. STA. = 8+83.37

STAGE 1 REMOVAL

1. SHIFT IL 13 WB LANES AS SHOWN
2. REMOVE ALL PAVEMENT, CURB AND GUTTER, MEDIAN SURFACE, AND STORM SEWER AS SHOWN
3. SIGN ACCORDING TO STANDARD 701422, REPLACE LANE CLOSED AHEAD SIGN WITH LANE SHIFT AHEAD AND RIGHT TURN LANE CLOSED SIGNS



SPACE VERTICAL BARRICADES AT 50' CENTERS WITHIN RIGHT TURN LANE CLOSURE



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	DRAWN -	REVISED -
PLOT SCALE = 60.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

"STAGE 1" REMOVAL
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	47
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

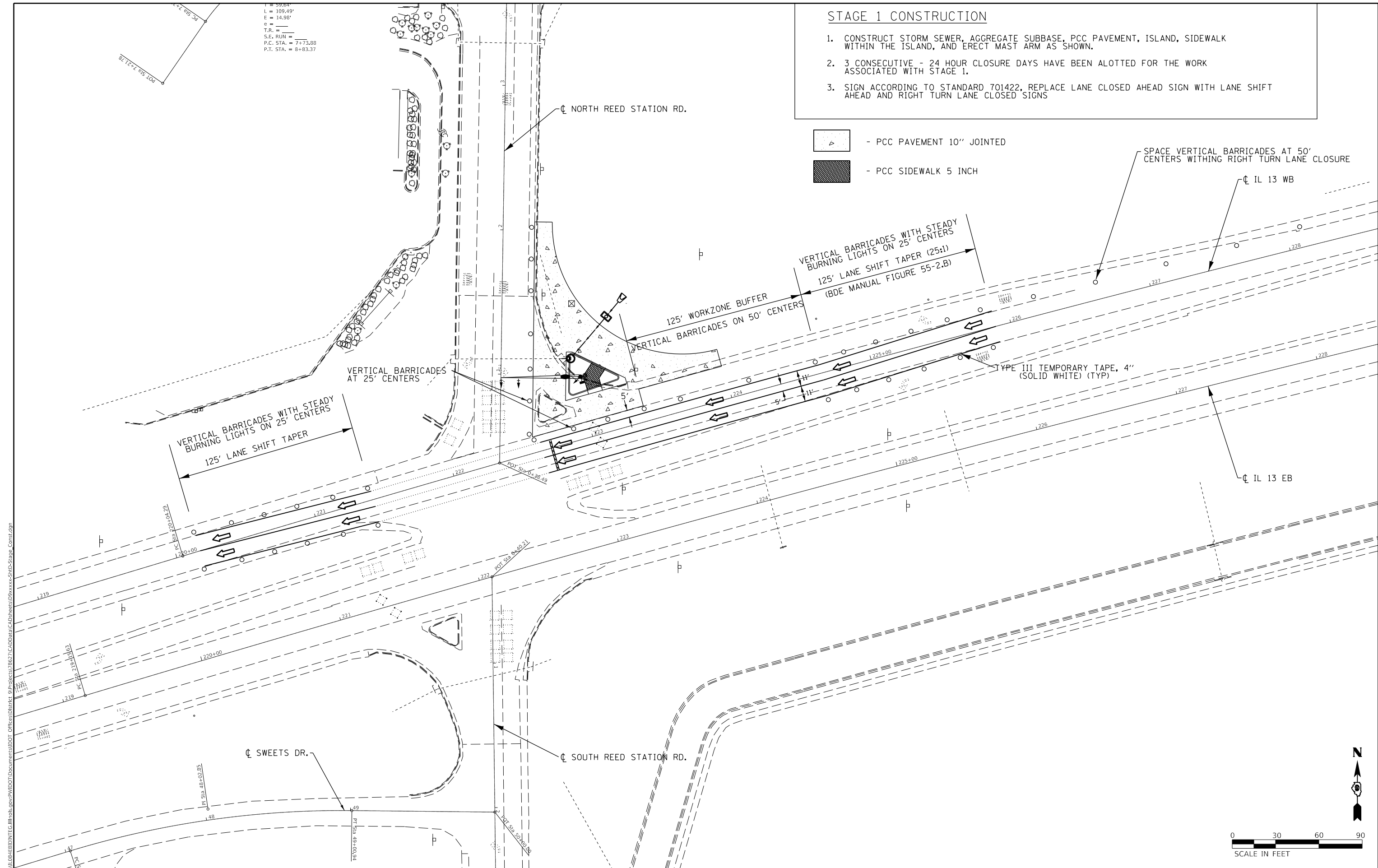
T = 57.904'
 L = 109.49'
 E = 14.98'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 7+73.88
 P.T. STA. = 8+83.37

STAGE 1 CONSTRUCTION

1. CONSTRUCT STORM SEWER, AGGREGATE SUBBASE, PCC PAVEMENT, ISLAND, SIDEWALK WITHIN THE ISLAND, AND ERECT MAST ARM AS SHOWN.
2. 3 CONSECUTIVE - 24 HOUR CLOSURE DAYS HAVE BEEN ALLOTTED FOR THE WORK ASSOCIATED WITH STAGE 1.
3. SIGN ACCORDING TO STANDARD 701422. REPLACE LANE CLOSED AHEAD SIGN WITH LANE SHIFT AHEAD AND RIGHT TURN LANE CLOSED SIGNS

- PCC PAVEMENT 10" JOINTED
- PCC SIDEWALK 5 INCH

SPACE VERTICAL BARRICADES AT 50' CENTERS WITHIN RIGHT TURN LANE CLOSURE



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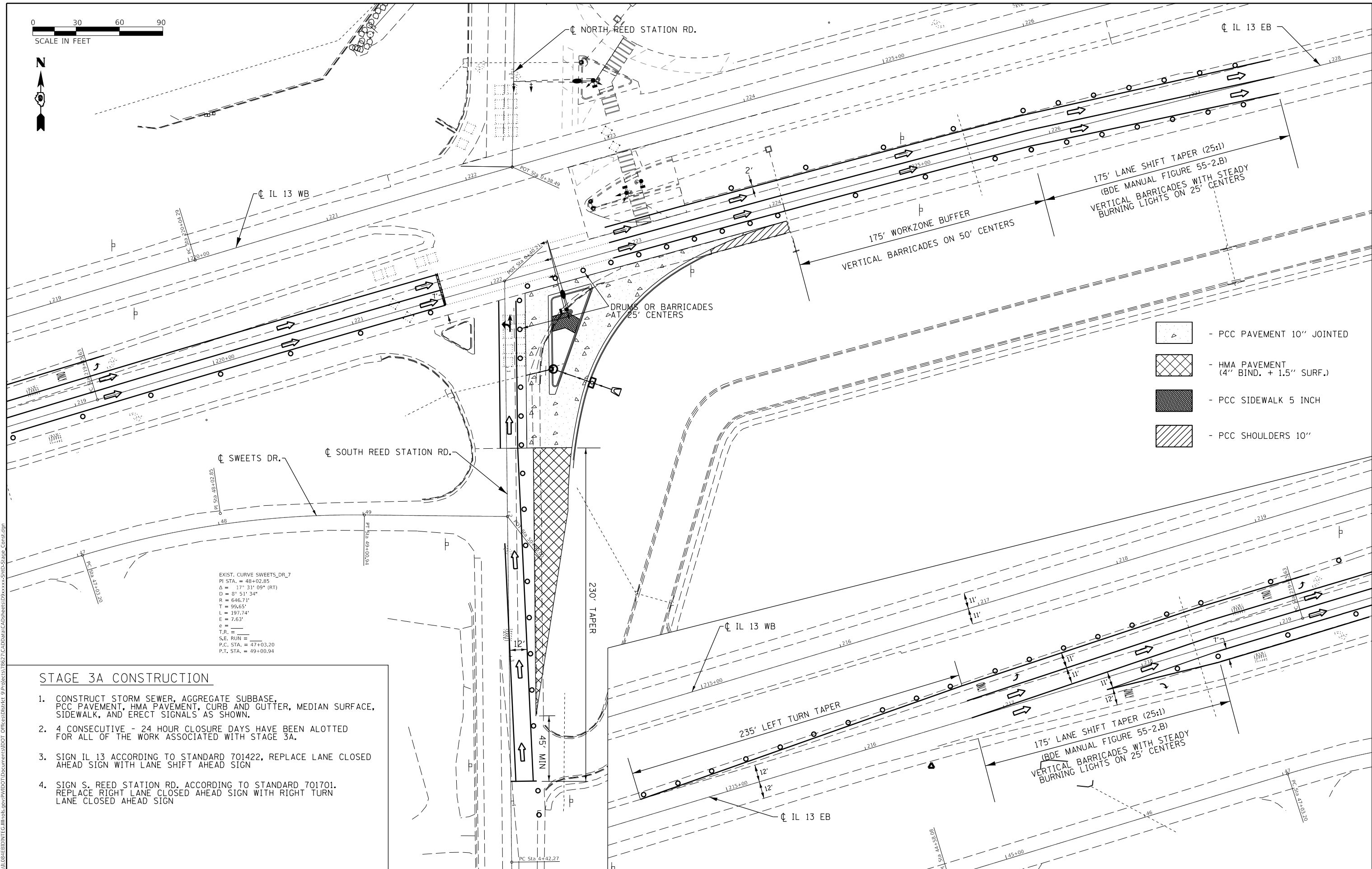
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DRAWN -	REVISOR -	
PLOT SCALE = 60.0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 3/22/2018	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

"STAGE 1" CONSTRUCTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	48
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				



- PCC PAVEMENT 10" JOINTED
- HMA PAVEMENT (4" BIND. + 1.5" SURF.)
- PCC SIDEWALK 5 INCH
- PCC SHOULDERS 10"

EXIST. CURVE SWEETS_DR_7
 PI STA. = 48+02.85
 Δ = 17° 31' 09" (RT)
 D = 8° 51' 34"
 R = 646.71'
 T = 99.65'
 L = 197.74'
 E = 7.63'
 e =
 T.R. =
 S.E. RUN =
 P.C. STA. = 47+03.20
 P.T. STA. = 49+00.94

STAGE 3A CONSTRUCTION

1. CONSTRUCT STORM SEWER, AGGREGATE SUBBASE, PCC PAVEMENT, HMA PAVEMENT, CURB AND GUTTER, MEDIAN SURFACE, SIDEWALK, AND ERECT SIGNALS AS SHOWN.
2. 4 CONSECUTIVE - 24 HOUR CLOSURE DAYS HAVE BEEN ALLOTTED FOR ALL OF THE WORK ASSOCIATED WITH STAGE 3A.
3. SIGN IL 13 ACCORDING TO STANDARD 701422, REPLACE LANE CLOSED AHEAD SIGN WITH LANE SHIFT AHEAD SIGN
4. SIGN S. REED STATION RD. ACCORDING TO STANDARD 701701. REPLACE RIGHT LANE CLOSED AHEAD SIGN WITH RIGHT TURN LANE CLOSED AHEAD SIGN

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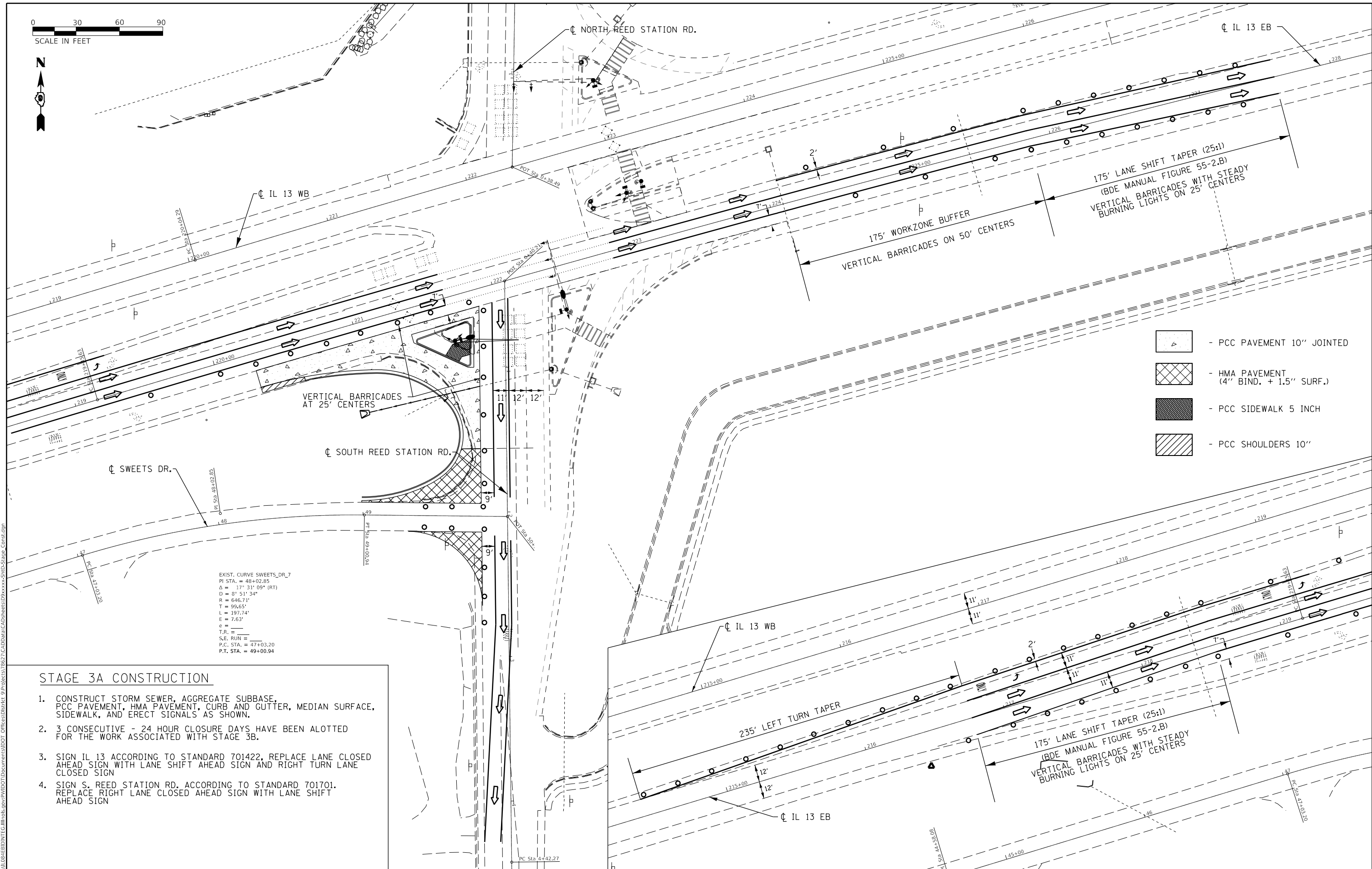
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

"STAGE 3A" CONSTRUCTION

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	DRAWN -	REVISED -
PLOT SCALE = 60.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	52
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				



- PCC PAVEMENT 10" JOINTED
- HMA PAVEMENT (4" BIND. + 1.5" SURF.)
- PCC SIDEWALK 5 INCH
- PCC SHOULDERS 10"

EXIST. CURVE SWEETS_DR_7
 PI STA. = 48+02.85
 Δ = 17° 31' 09" (RT)
 D = 8° 51' 34"
 R = 646.71'
 T = 99.65'
 L = 197.74'
 E = 7.63'
 e =
 T.R. =
 S.E. RUN =
 P.C. STA. = 47+03.20
 P.T. STA. = 49+00.94

STAGE 3A CONSTRUCTION

1. CONSTRUCT STORM SEWER, AGGREGATE SUBBASE, PCC PAVEMENT, HMA PAVEMENT, CURB AND GUTTER, MEDIAN SURFACE, SIDEWALK, AND ERECT SIGNALS AS SHOWN.
2. 3 CONSECUTIVE - 24 HOUR CLOSURE DAYS HAVE BEEN ALLOTTED FOR THE WORK ASSOCIATED WITH STAGE 3B.
3. SIGN IL 13 ACCORDING TO STANDARD 701422, REPLACE LANE CLOSED AHEAD SIGN WITH LANE SHIFT AHEAD SIGN AND RIGHT TURN LANE CLOSED SIGN
4. SIGN S. REED STATION RD. ACCORDING TO STANDARD 701701. REPLACE RIGHT LANE CLOSED AHEAD SIGN WITH LANE SHIFT AHEAD SIGN

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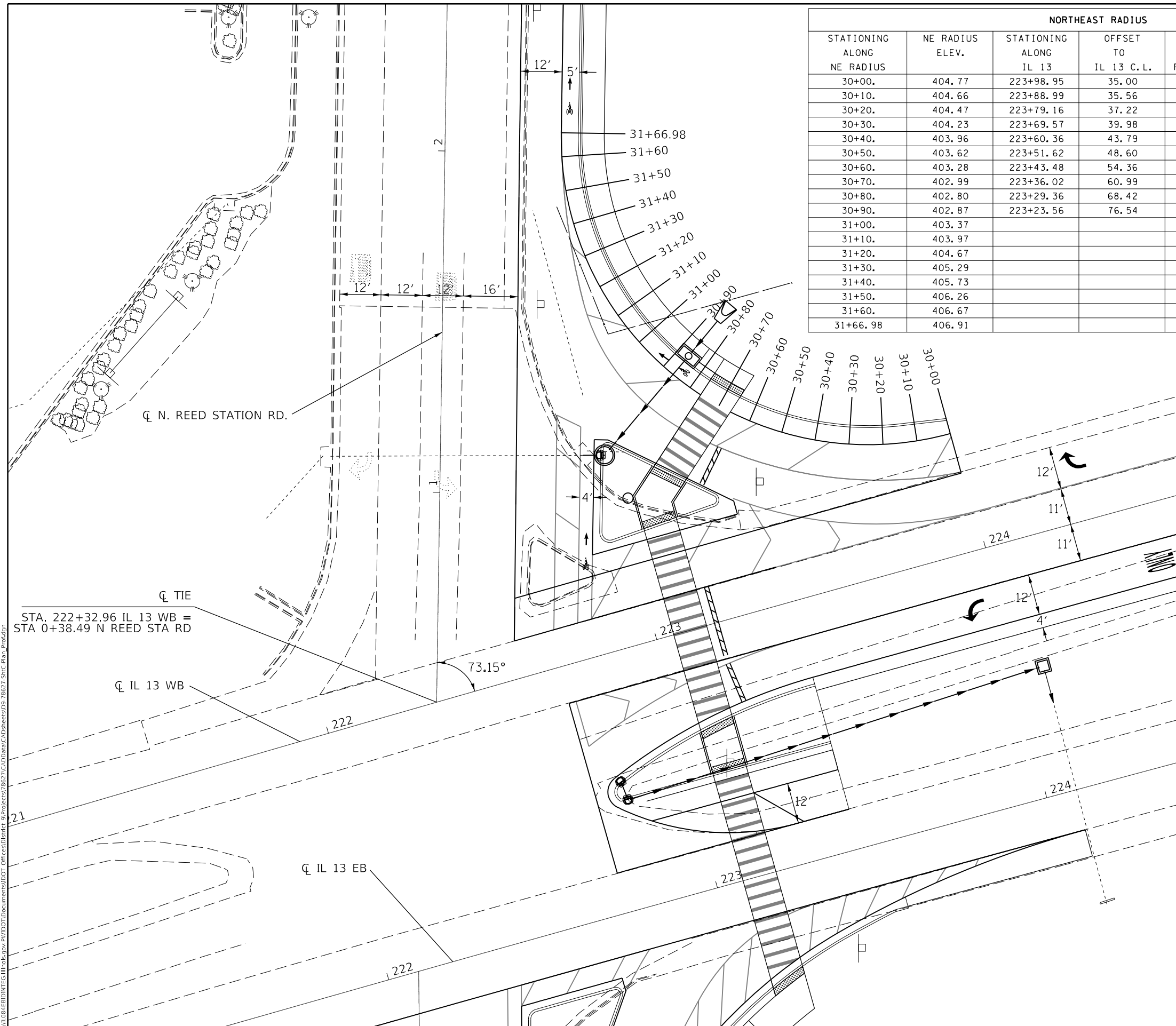
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

"STAGE 3B" CONSTRUCTION

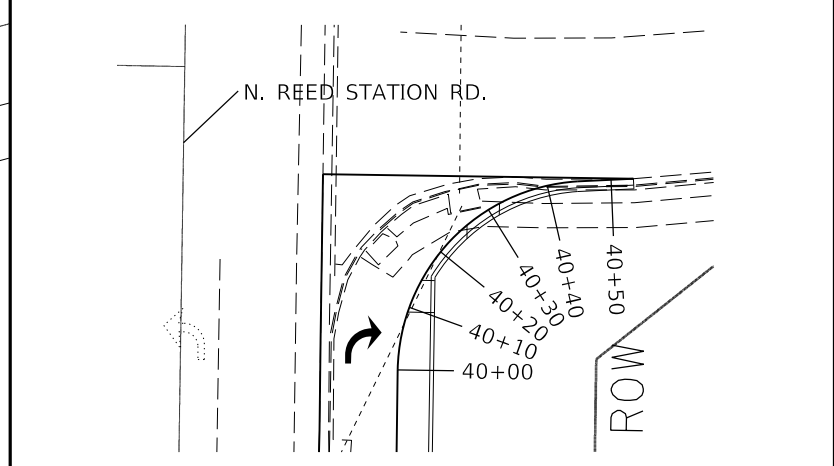
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	54
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

NORTHEAST RADIUS					
STATIONING ALONG NE RADIUS	NE RADIUS ELEV.	STATIONING ALONG IL 13	OFFSET TO IL 13 C. L.	STATIONING ALONG REED STATION RD.	OFFSET TO REED STATION RD.
30+00.	404.77	223+98.95	35.00		
30+10.	404.66	223+88.99	35.56		
30+20.	404.47	223+79.16	37.22		
30+30.	404.23	223+69.57	39.98		
30+40.	403.96	223+60.36	43.79		
30+50.	403.62	223+51.62	48.60		
30+60.	403.28	223+43.48	54.36	1+22.32	90.44
30+70.	402.99	223+36.02	60.99	1+26.55	81.39
30+80.	402.80	223+29.36	68.42	1+31.77	72.86
30+90.	402.87	223+23.56	76.54	1+37.9	64.96
31+00.	403.37			1+44.86	57.79
31+10.	403.97			1+52.58	51.44
31+20.	404.67			1+60.95	45.99
31+30.	405.29			1+69.88	41.49
31+40.	405.73			1+79.25	38.01
31+50.	406.26			1+88.95	35.60
31+60.	406.67			1+98.86	34.28
31+66.98	406.91			2+05.83	34.03



REED STATION PARKWAY EAST RADIUS			
STATIONING ALONG RADIUS	RADIUS ELEV.	STATIONING ALONG REED STATION RD.	OFFSET TO REED STATION RD. C. L.
40+00.	401.72	3+43.31	34.00
40+10.	411.05	3+53.12	35.65
40+20.	411.20	3+61.86	40.42
40+30.	411.41	3+68.55	47.79
40+40.	411.52	3+72.47	56.94
40+50.	411.60	3+73.53	66.87



NOTE: SIDEWALK AND STORM SEWER LEVEL NOT SHOWN FOR CLARITY

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STA. 222+32.96 IL 13 WB =
STA 0+38.49 N REED STA RD

☐ N. REED STATION RD.

☐ TIE

☐ IL 13 WB

☐ IL 13 EB

USER NAME = greenleesm	DESIGNED -	REVISED -
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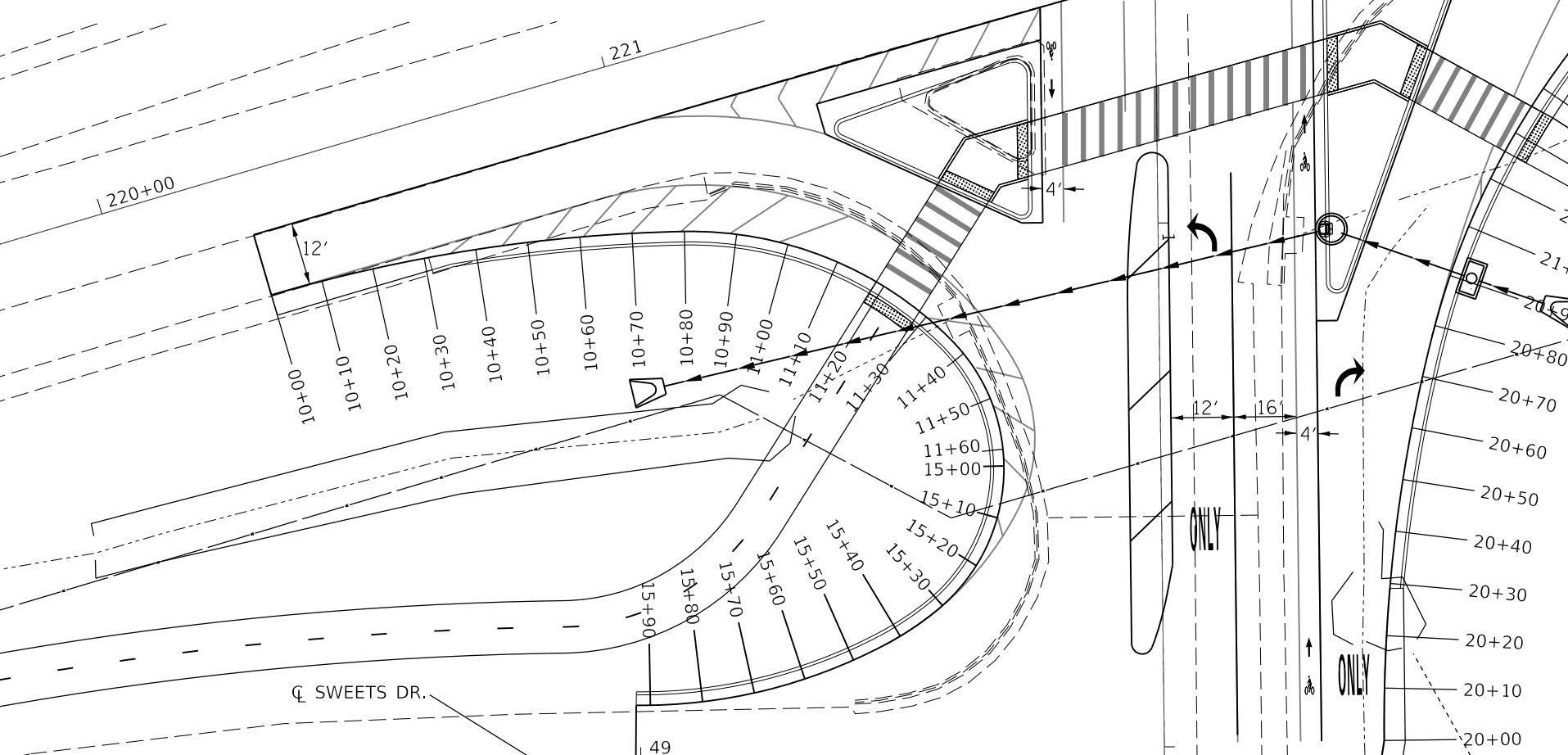
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GEOMETRICS SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	57
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

SOUTHWEST RADIUS					
STATIONING ALONG SW RADIUS	SW RADIUS ELEV.	STATIONING ALONG IL 13	OFFSET TO IL 13 C.L.	STATIONING ALONG REED STATION RD.	OFFSET TO REED STATION RD.
10+00.	400.27	220+26.7	24.00		
10+10.	400.38	220+36.71	24.16		
10+20.	400.48	220+46.71	24.65		
10+30.	400.58	220+56.69	25.47		
10+40.	400.68	220+66.64	26.62		
10+50.	400.76	220+76.55	28.09		
10+60.	400.85	220+86.4	29.88		
10+70.	400.93	220+96.2	31.99		
10+80.	401.01	221+05.91	34.42		
10+90.	401.08	221+15.37	37.70	101.18	80.44
11+00.	401.15	221+24.27	42.29	103.25	70.66
11+10.	401.25	221+32.43	48.08	106.69	61.28
11+20.	401.29	221+39.68	54.98	111.43	52.49
11+30.	401.23	221+45.88	62.83	117.37	44.45
11+40.	401.21			124.46	37.43
11+50.	401.11			133.10	32.45
11+60.	400.96			142.79	30.11
11+63.24	400.91			146.03	29.96



SWEETS N. RADIUS					
STATIONING ALONG SWEETS N. RADIUS	SWEETS N. RAD ELEV.	STATIONING ALONG SWEETS DR.	OFFSET TO SWEETS DR. C.L.	STATIONING ALONG REED STATION RD.	OFFSET TO REED STATION RD.
15+00.	400.91			1+46.03	29.96
15+10.	400.89			1+55.89	31.37
15+20.	400.88			1+64.96	35.50
15+30.	400.86	49+57.3	29.67	1+72.5	42.01
15+40.	400.82	49+49.27	23.74	1+78.26	50.17
15+50.	400.8	49+40.42	19.09		
15+60.	400.8	49+31.14	15.39		
15+70.	400.78	49+21.53	12.63		
15+80.	400.73	49+11.7	10.84		
15+90.	400.67	49+01.73	10.04		
15+92.69	400.65	48+99.07	10.00		

SOUTHEAST RADIUS					
STATIONING ALONG SE RADIUS	SE RADIUS ELEV.	STATIONING ALONG REED STATION RD.	OFFSET TO REED STATION CL	STATIONING ALONG IL 13	OFFSET TO IL 13 CL
20+00.	400.81	1+99.28	42.00		
20+10.	400.71	1+89.28	42.17		
20+20.	400.60	1+79.29	42.67		
20+30.	400.48	1+69.33	43.50		
20+40.	400.52	1+59.4	44.66		
20+50.	400.55	1+49.51	46.15		
20+60.	400.69	1+39.68	47.98		
20+70.	400.66	1+29.91	50.13		
20+80.	400.95	1+20.22	52.61		
20+90.	401.24	1+10.7	55.64		
21+00.	401.46	1+01.39	59.30		
21+10.	401.77	+92.35	63.57		
21+20.	401.82	+83.61	68.43	222+64.08	59.62
21+30.	401.95	+75.22	73.86	222+71.51	52.90
21+40.	402.17	+67.21	79.84	222+79.37	46.69
21+50.	402.37	+59.61	86.34	222+87.62	41.01
21+60.	402.63			222+96.22	35.88
21+70.	403.01			223+05.14	31.34
21+80.	403.13			223+14.35	27.39
21+90.	403.30			223+23.79	24.06
22+00.	403.45			223+33.42	21.35
22+10.	403.59			223+43.17	19.05
22+20.	403.75			223+52.98	17.07
22+30.	403.92			223+62.85	15.42
22+40.	404.10			223+72.77	14.09
22+50.	404.28			223+82.73	13.09
22+60.	404.45			223.92.71	12.41
22+70.	404.67			224+02.71	12.05
22+75.74	404.74			224+08.46	12.00

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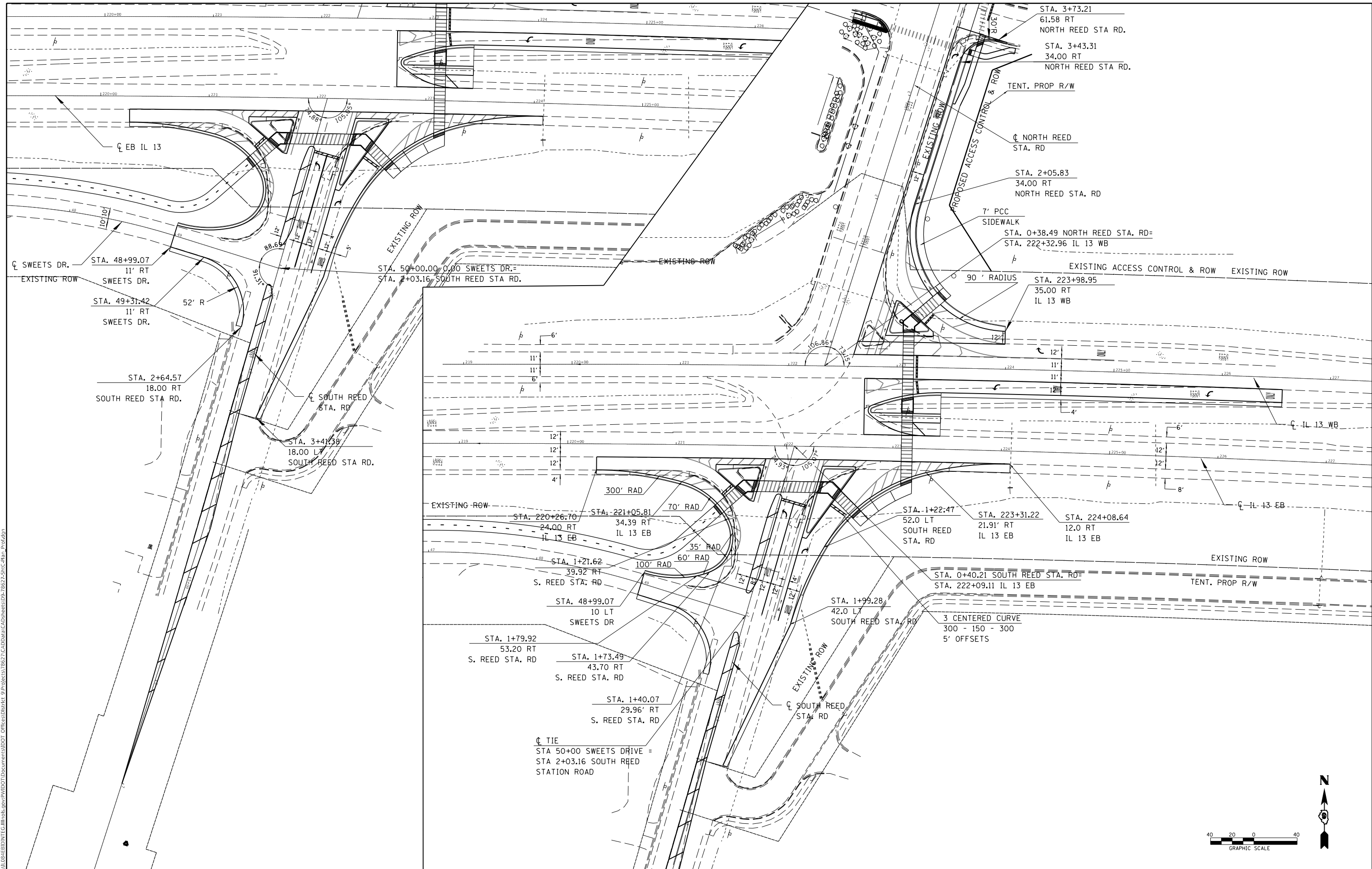
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GEOMETRICS SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 58
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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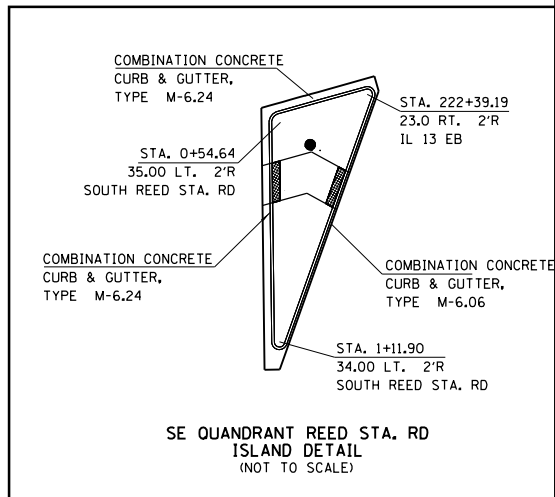
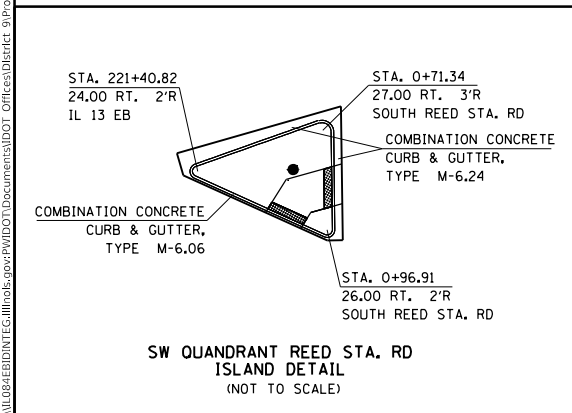
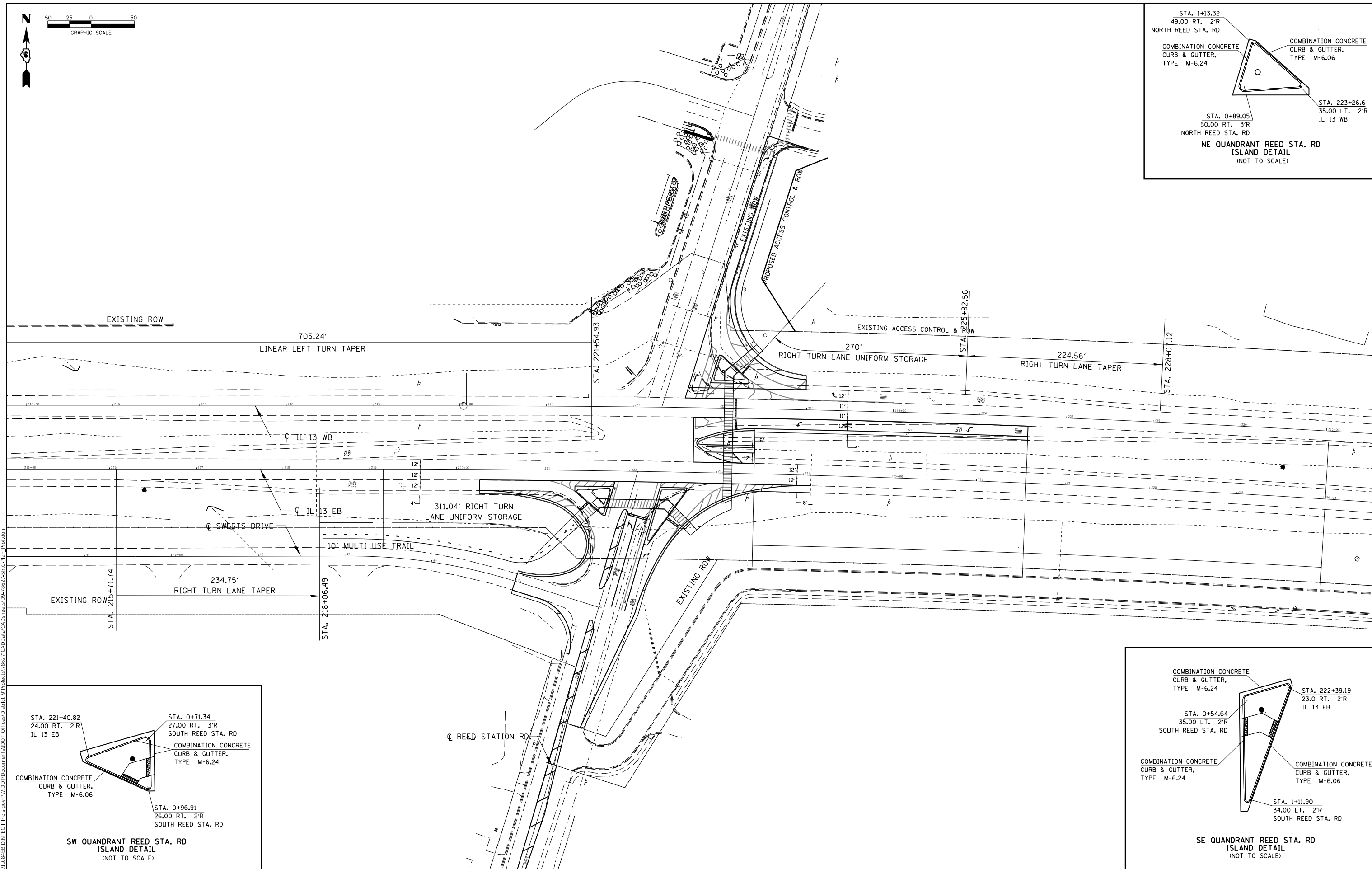
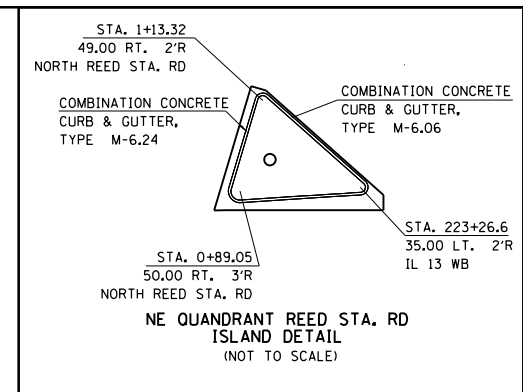
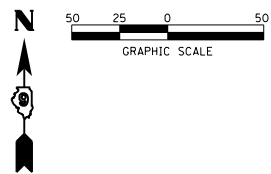
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GEOMETRICS SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 59
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				



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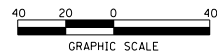
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GEOMETRICS SHEET

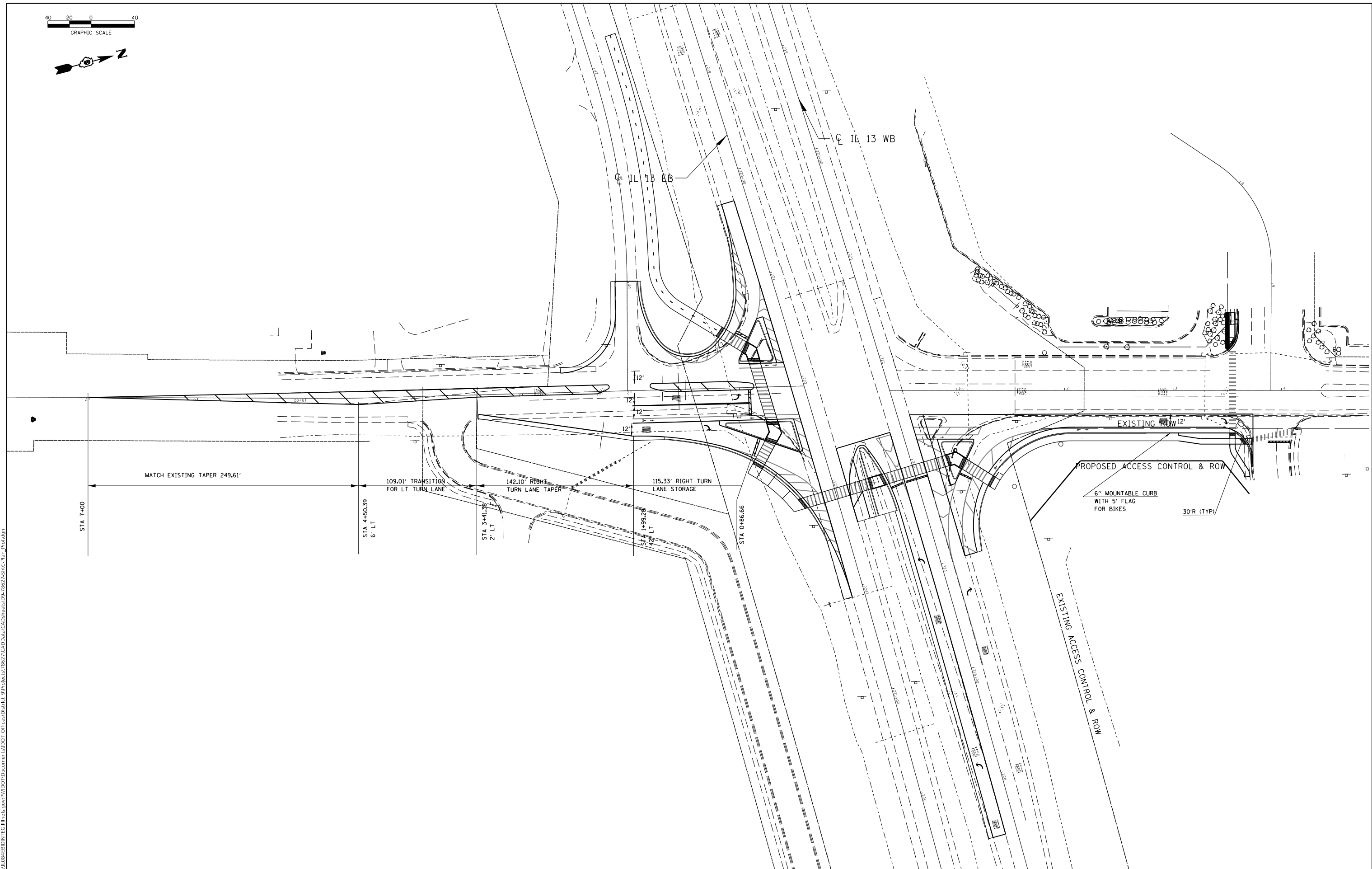
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	60
CONTRACT NO. 78627				

ILLINOIS FED. AID PROJECT



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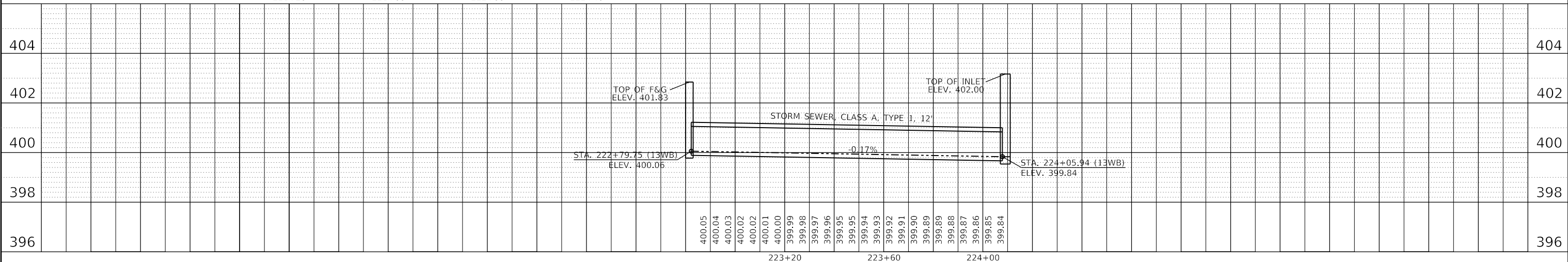
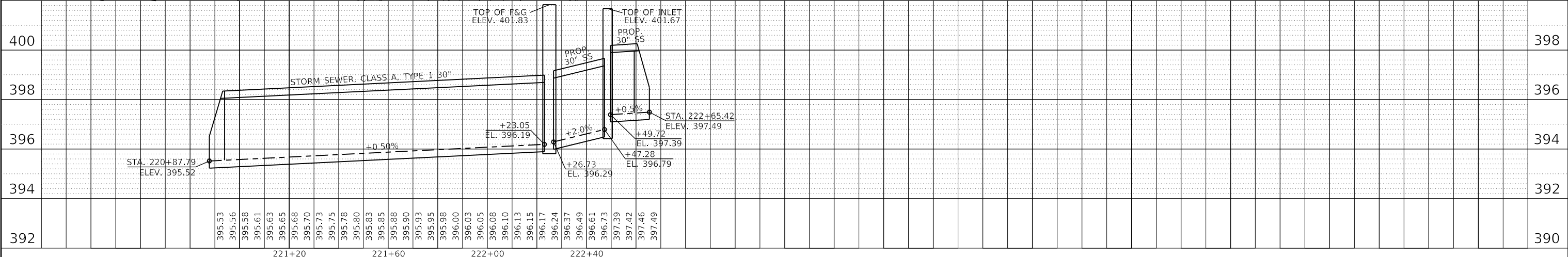
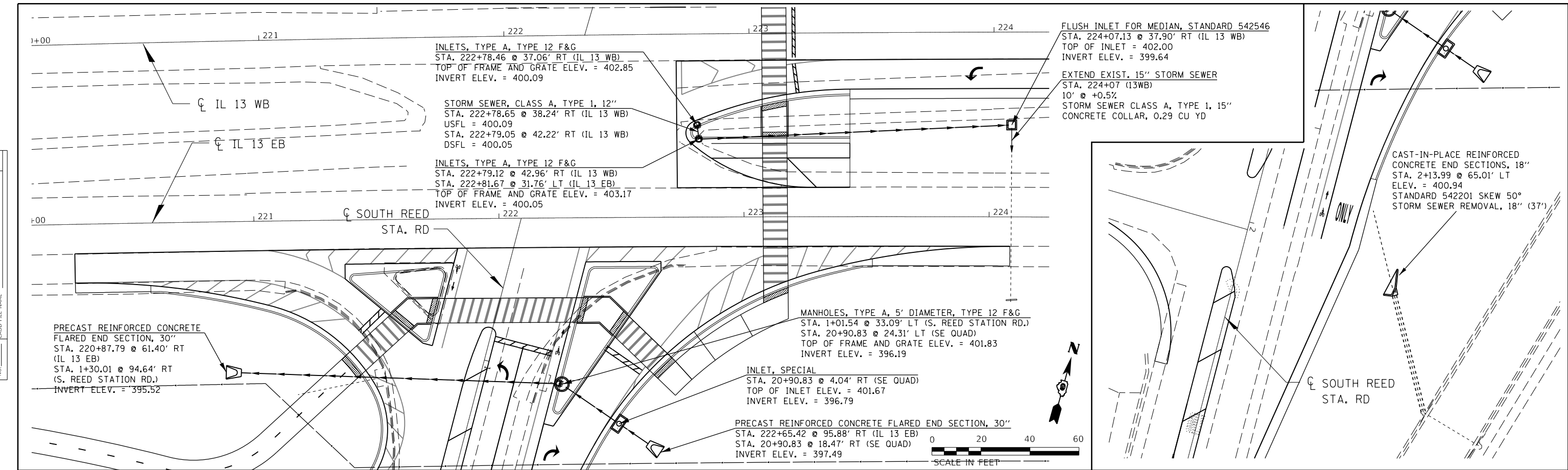
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	61
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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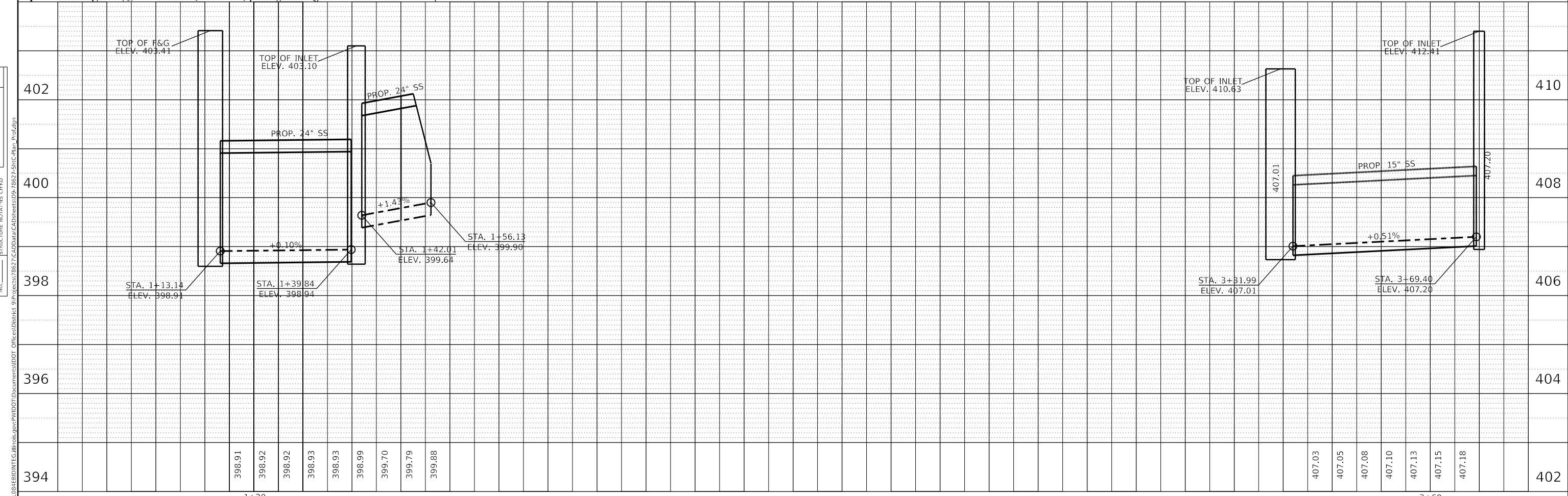
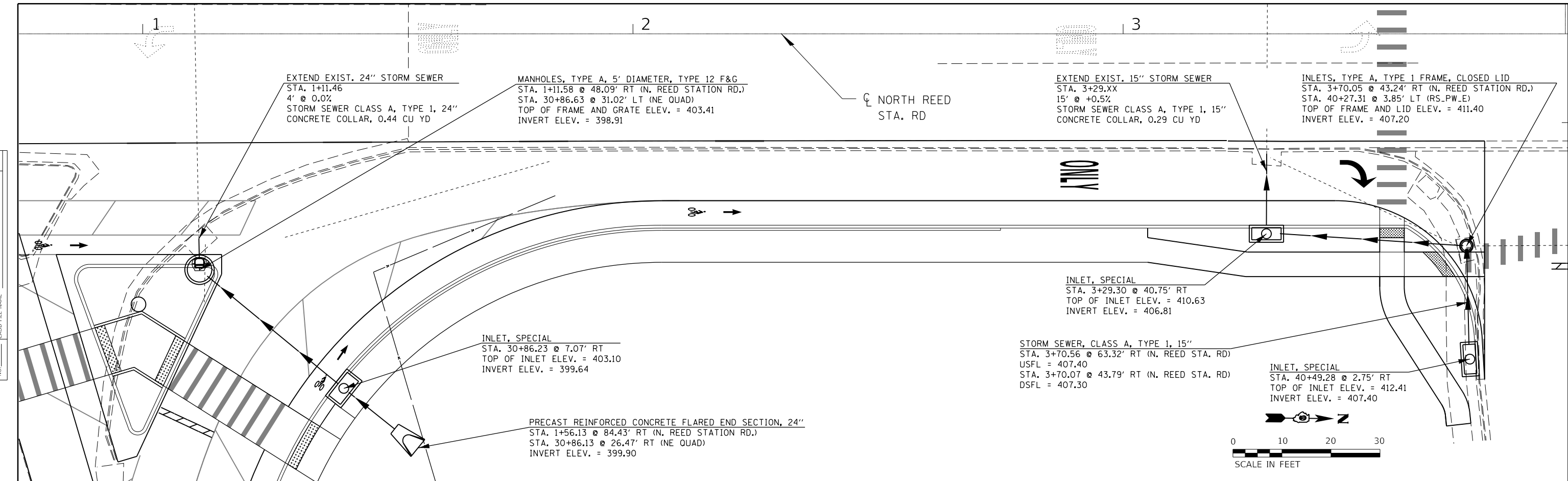
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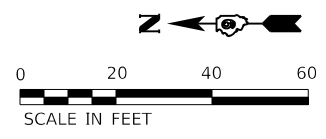
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		CHECKED -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO
				ILLINOIS FED. AID PROJECT							

PLAN	SURVEYED	DATE
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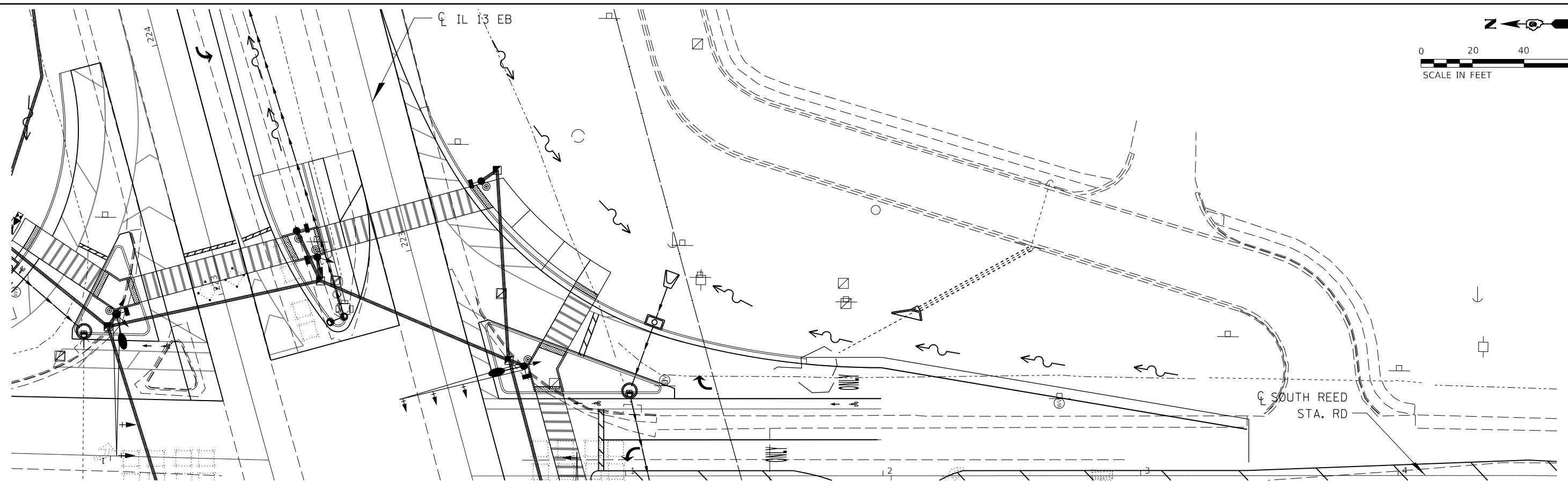
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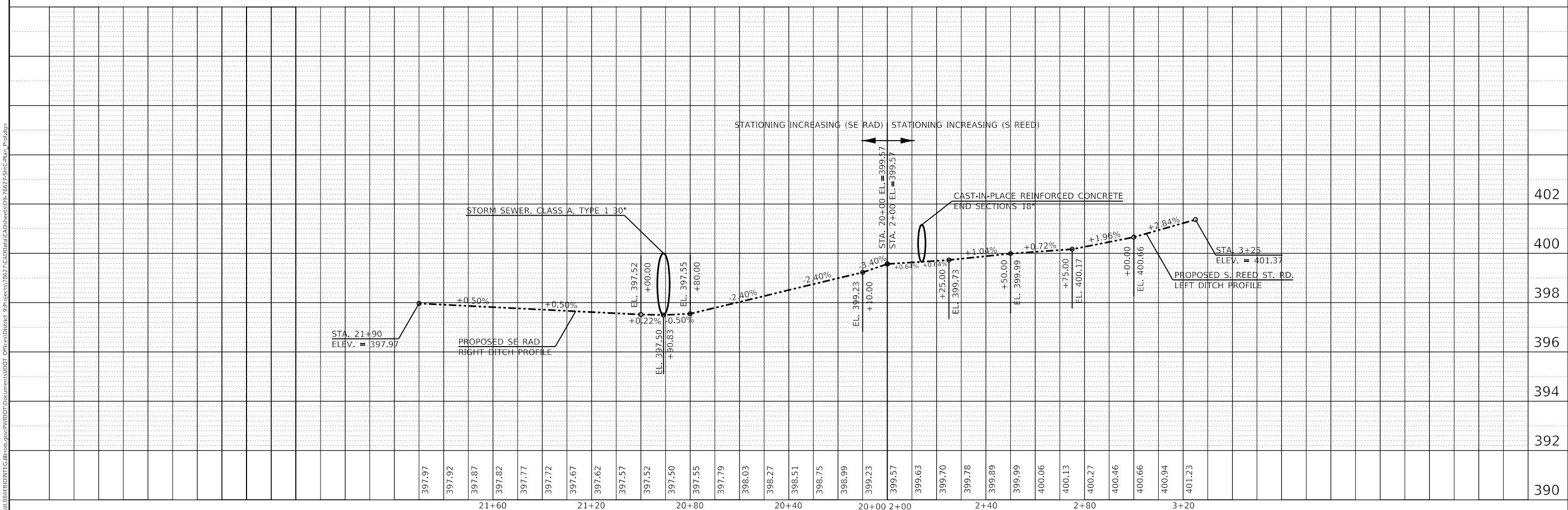
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	PLOT DATE = 3/22/2018	DATE -	REVISED -										ILLINOIS	FED. AID PROJECT



PLAN	SURVEYED	DATE
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PROFILE	SURVEYED	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

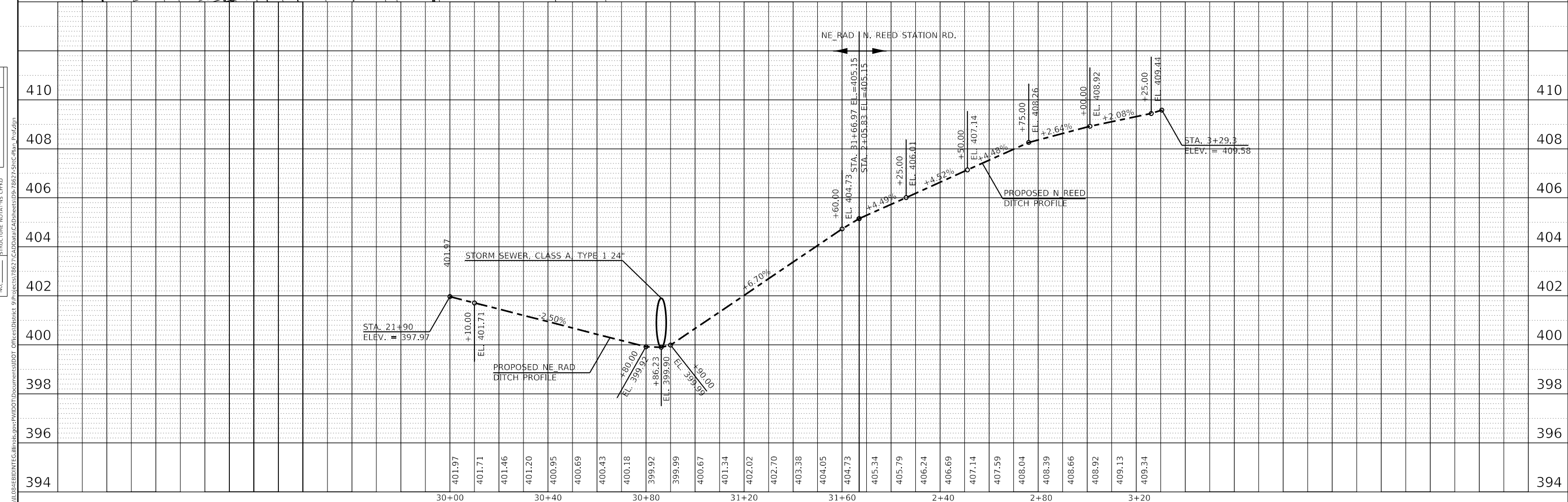
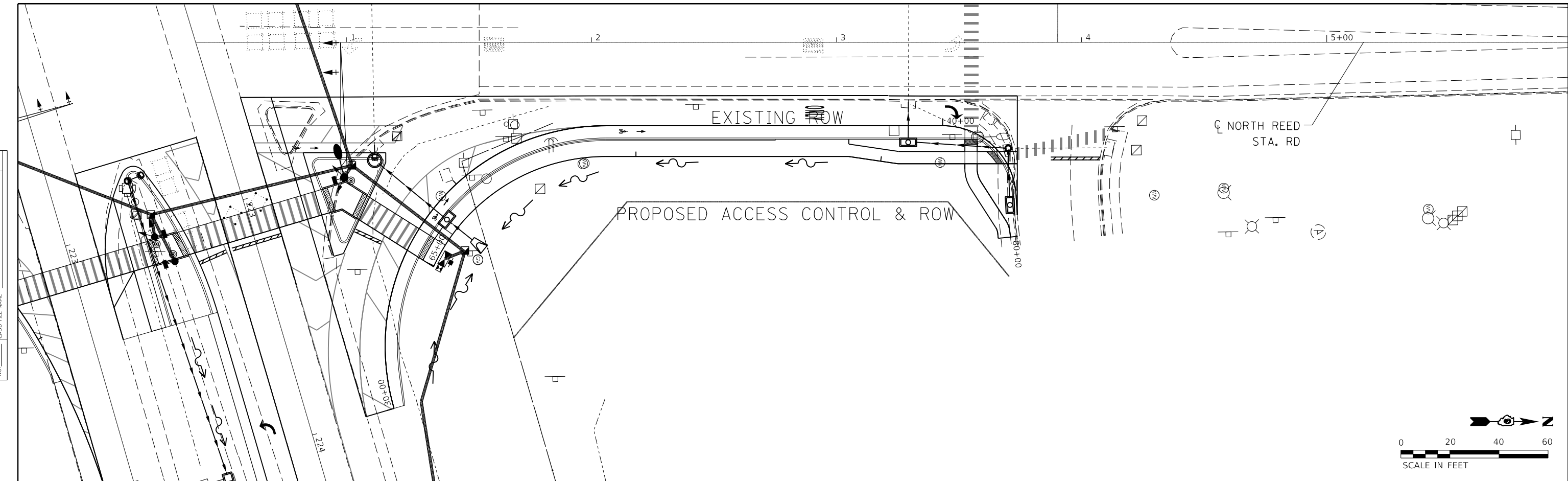
PROPOSED DITCH PLAN /PROFILE - SE QUAD & S. REED STATION RD.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	64
CONTRACT NO. 78627				
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
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PROFILE	SURVEYED	DATE
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED DITCH PLAN /PROFILE - NE QUAD & N. REED STATION RD.

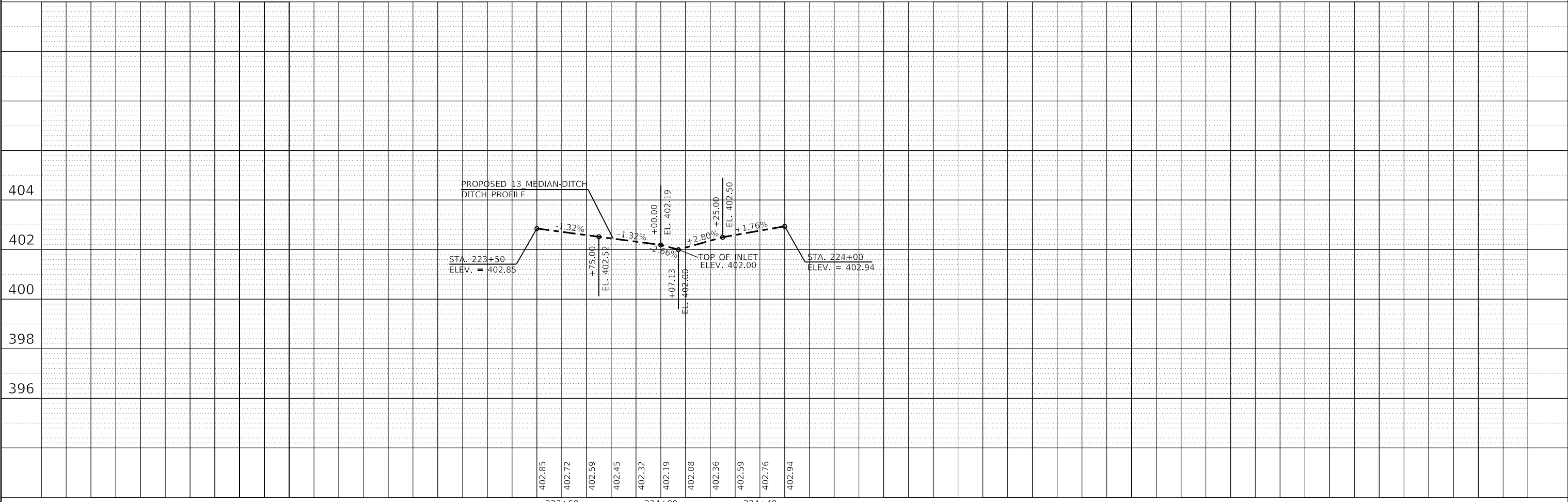
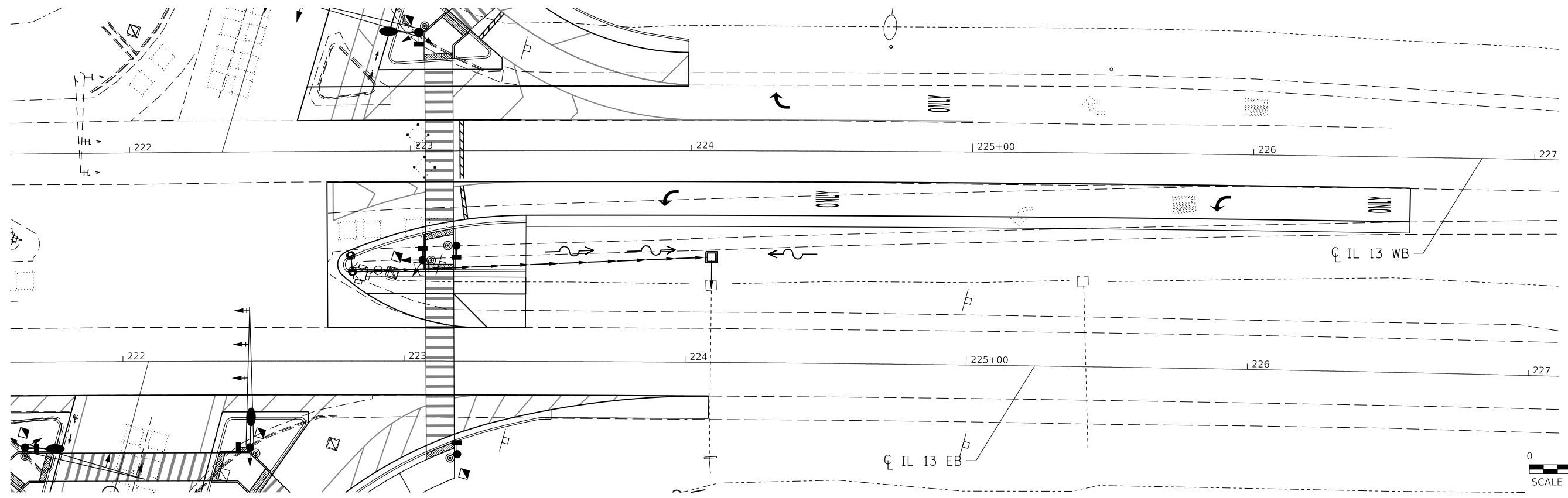
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 65
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	NOTE BOOK	NO.
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PROFILE	SURVEYED	DATE
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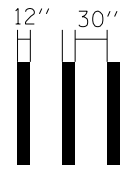
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DITCH PLAN /PROFILE - IL 13 MEDIAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 66
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

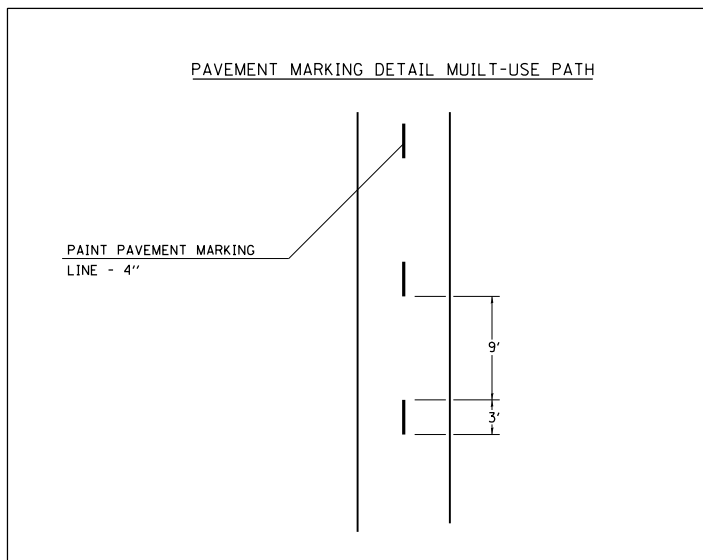
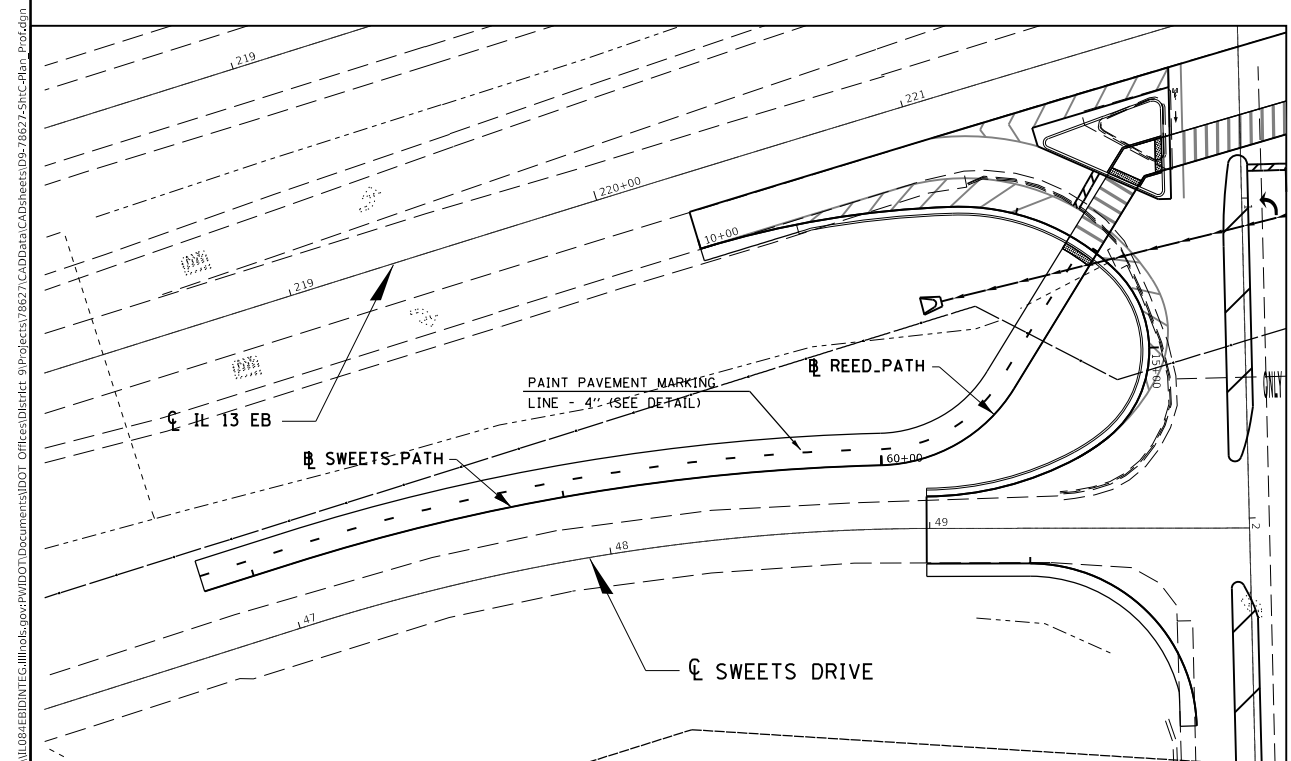
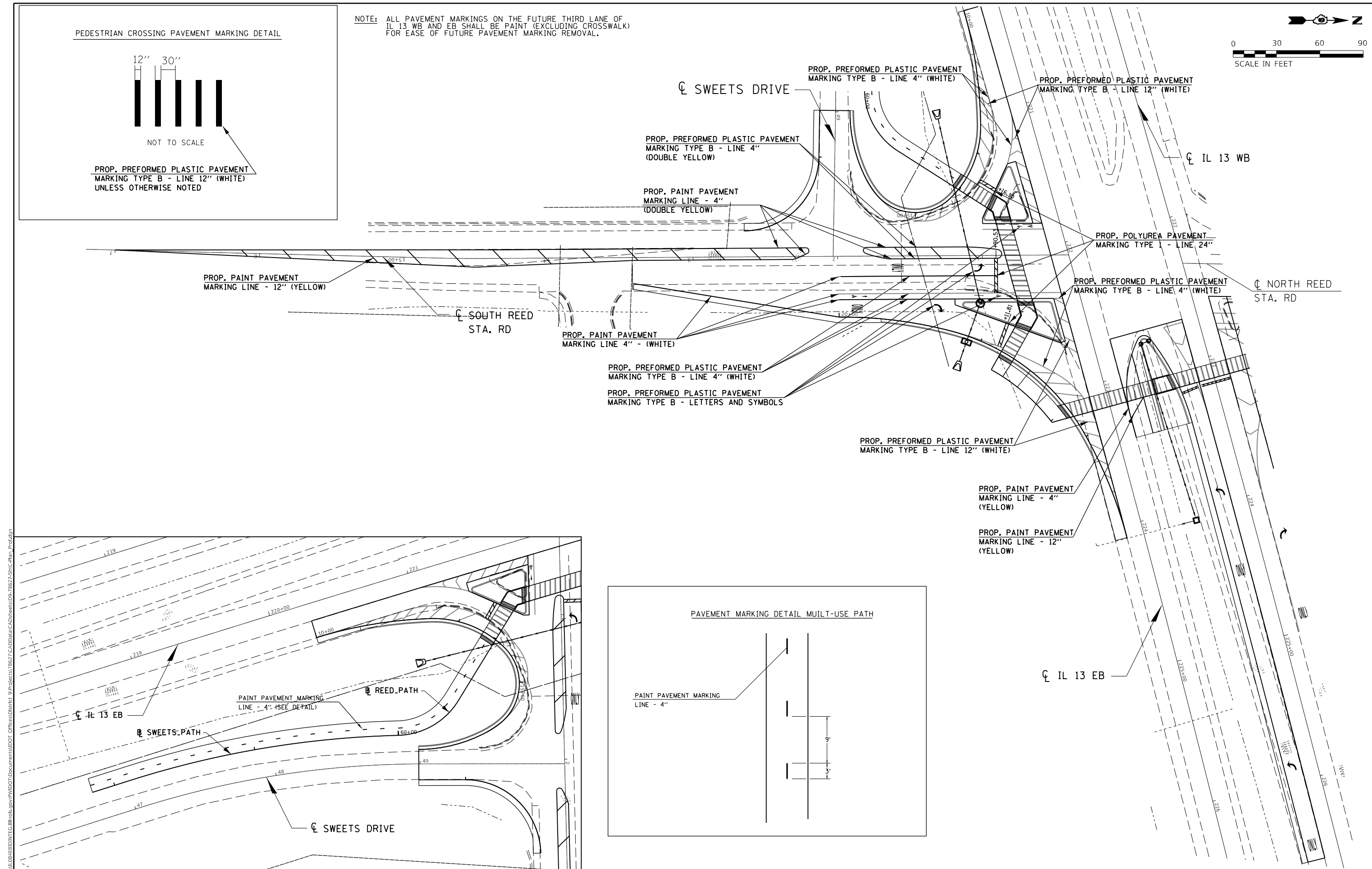
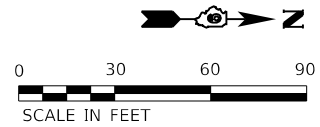
PEDESTRIAN CROSSING PAVEMENT MARKING DETAIL



NOT TO SCALE

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LINE 12" (WHITE) UNLESS OTHERWISE NOTED

NOTE: ALL PAVEMENT MARKINGS ON THE FUTURE THIRD LANE OF IL 13 WB AND EB SHALL BE PAINT (EXCLUDING CROSSWALK) FOR EASE OF FUTURE PAVEMENT MARKING REMOVAL.



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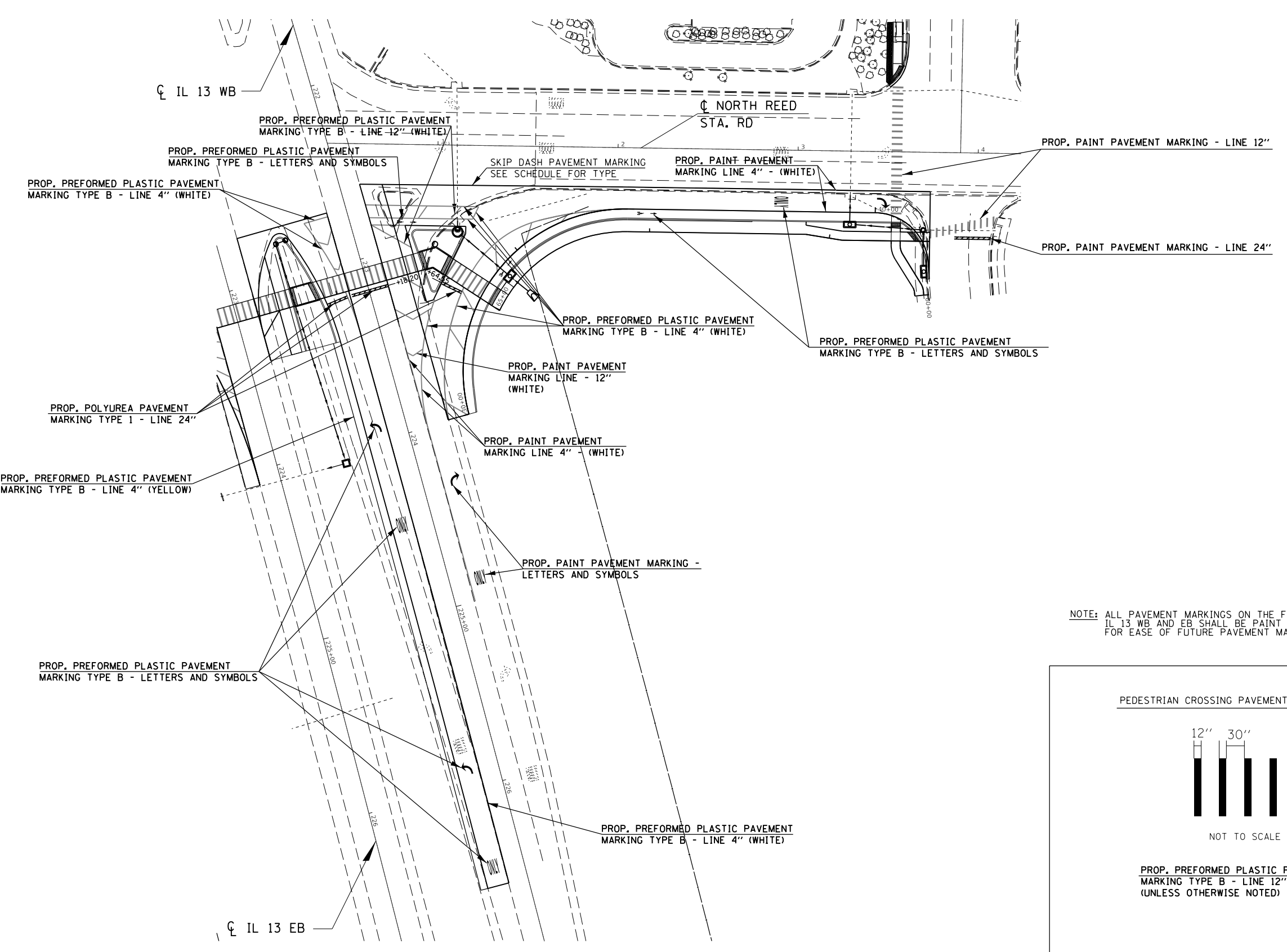
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

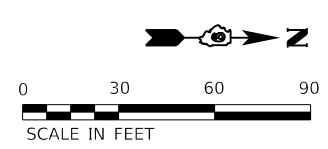
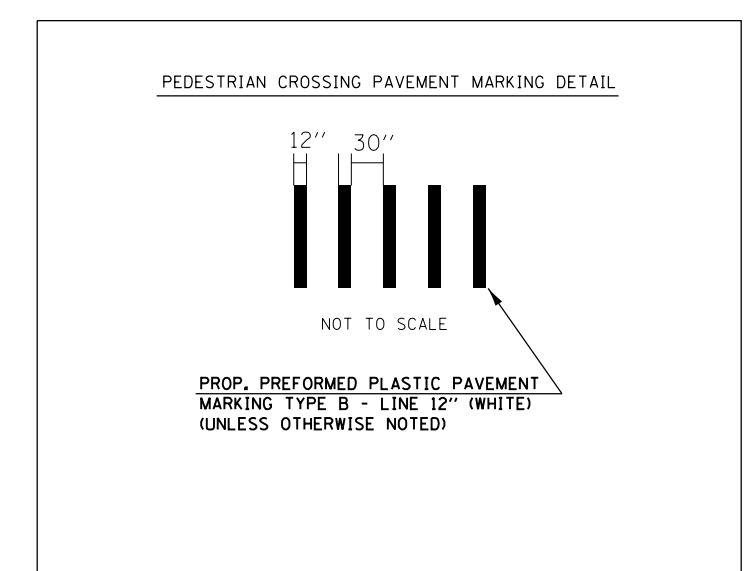
PAVEMENT MARKING SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 67
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				



NOTE: ALL PAVEMENT MARKINGS ON THE FUTURE THIRD LANE OF IL 13 WB AND EB SHALL BE PAINT (EXCLUDING CROSSWALK) FOR EASE OF FUTURE PAVEMENT MARKING REMOVAL.



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	DRAWN -	REVISED -
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PLOT DATE = 3/22/2018	DATE -	REVISED -






**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

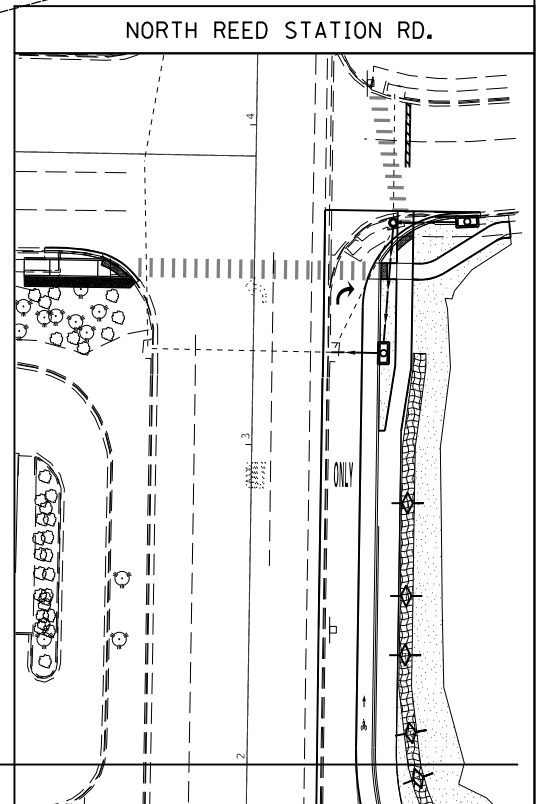
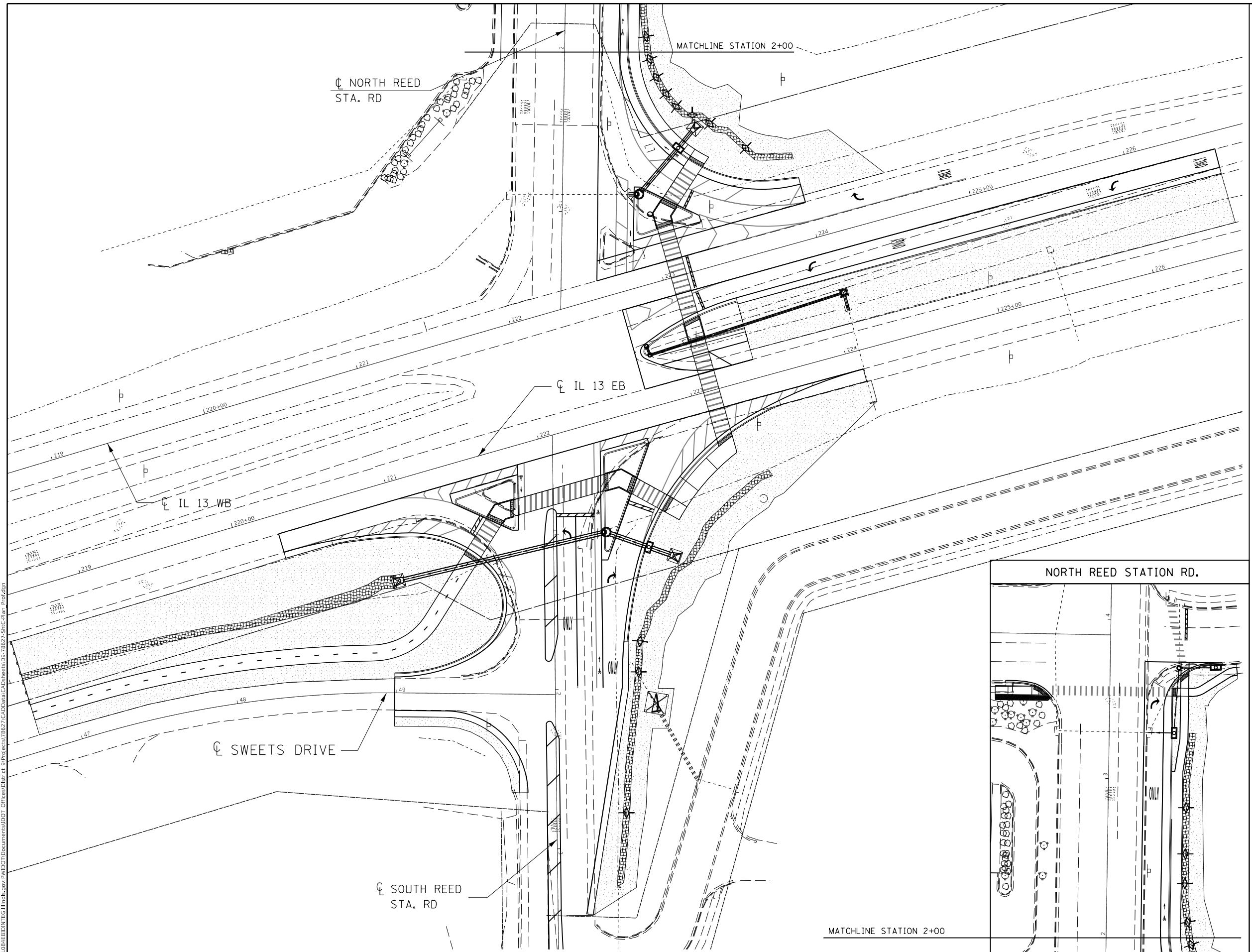
PAVEMENT MARKING SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	68
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

LEGEND

-  - SEEDING, CLASS 2
-  - EROSION CONTROL BLANKET
-  - TEMPORARY DITCH CHECKS
-  - INLET AND PIPE PROTECTION
-  - PERIMETER EROSION BARRIER



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	DRAWN -	REVISED -
PLOT SCALE = 60.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SHEET

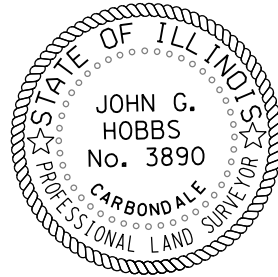
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	70
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

PARCEL	PROPERTY OWNER	PURPOSE	ACREAGE
682	BB DREAM TEAM, LLC	AC/ROW	0.095±



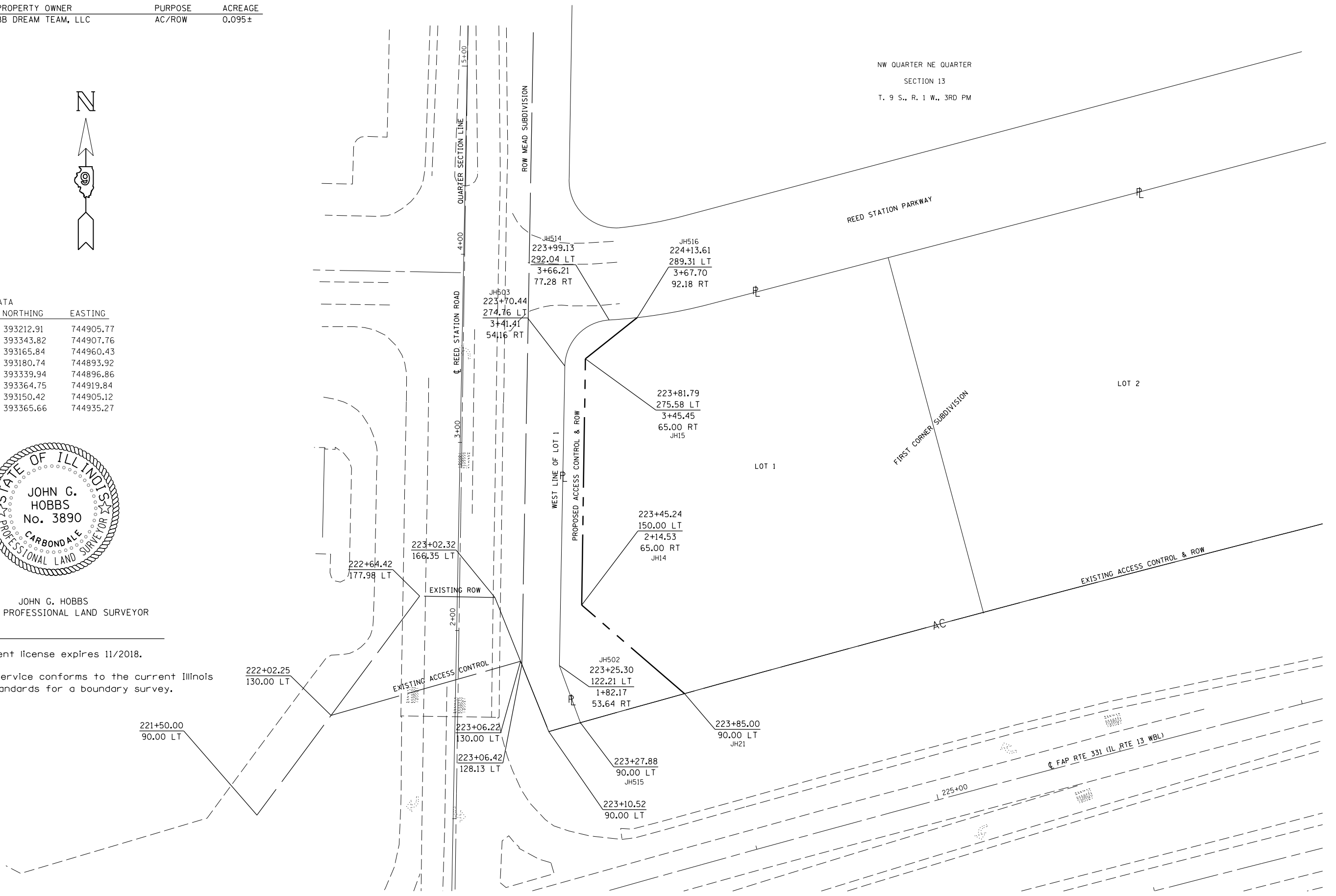
COORDINATE DATA		
POINT ID	NORTHING	EASTING
JH14	393212.91	744905.77
JH15	393343.82	744907.76
JH21	393165.84	744960.43
JH502	393180.74	744893.92
JH503	393339.94	744896.86
JH514	393364.75	744919.84
JH515	393150.42	744905.12
JH516	393365.66	744935.27



JOHN G. HOBBS
ILLINOIS PROFESSIONAL LAND SURVEYOR

Current license expires 11/2018.

This professional service conforms to the current Illinois minimum standards for a boundary survey.



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	DRAWN - _____	REVISED - _____
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PLOT DATE = 3/23/2018	DATE - _____	REVISED - _____

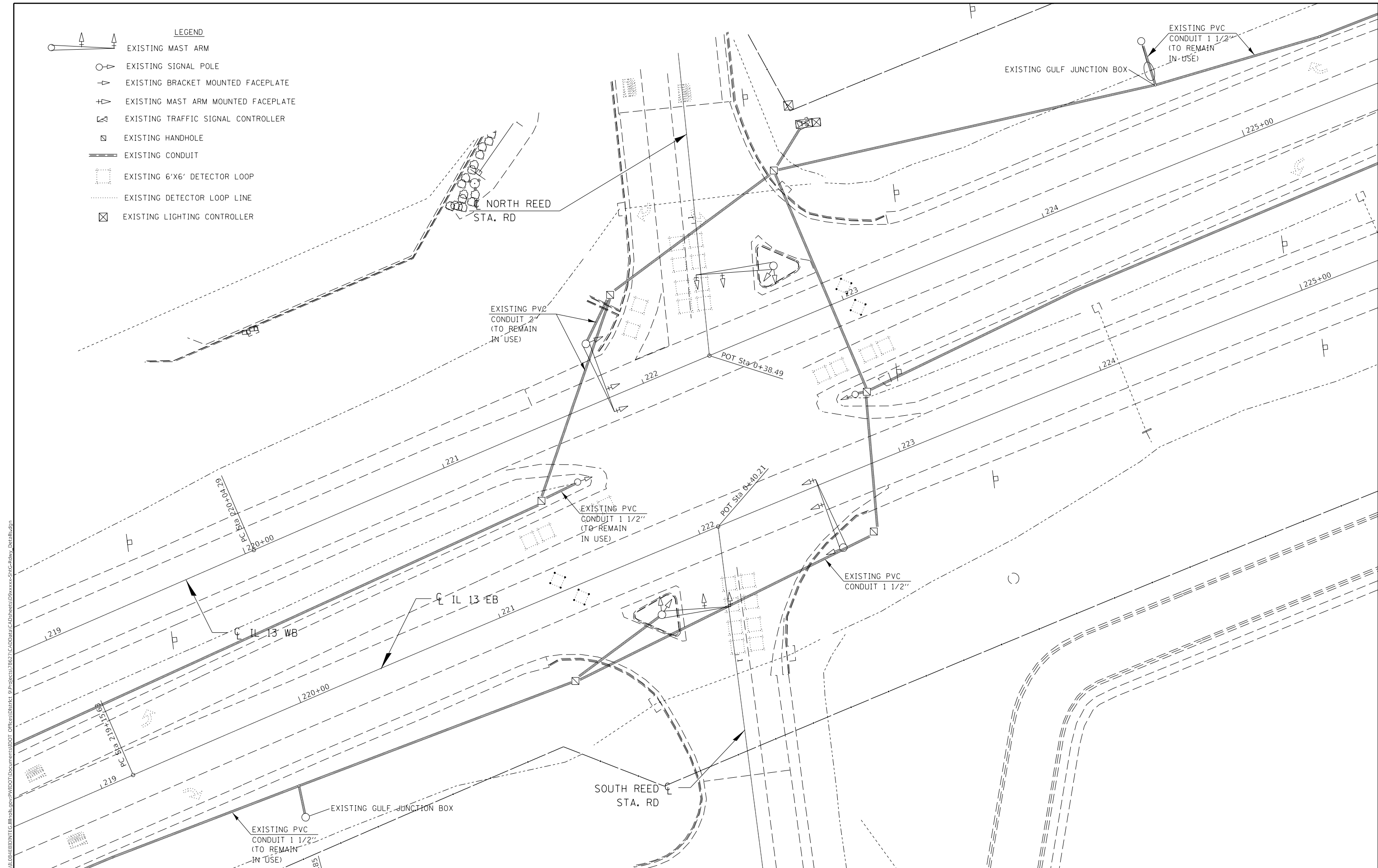
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY SHEET

SCALE: 1" = 50' SHEET 1 OF 1 SHEETS STA. 223+25.30 TO STA. 224+13.61

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	71
REED STATION ROAD & IL 13 CONTRACT NO. 78627				
R-99-002-18	ILLINOIS	FED. AID PROJECT		

- LEGEND**
- EXISTING MAST ARM
 - EXISTING SIGNAL POLE
 - EXISTING BRACKET MOUNTED FACEPLATE
 - EXISTING MAST ARM MOUNTED FACEPLATE
 - EXISTING TRAFFIC SIGNAL CONTROLLER
 - EXISTING HANDHOLE
 - EXISTING CONDUIT
 - EXISTING 6'x6' DETECTOR LOOP
 - EXISTING DETECTOR LOOP LINE
 - EXISTING LIGHTING CONTROLLER



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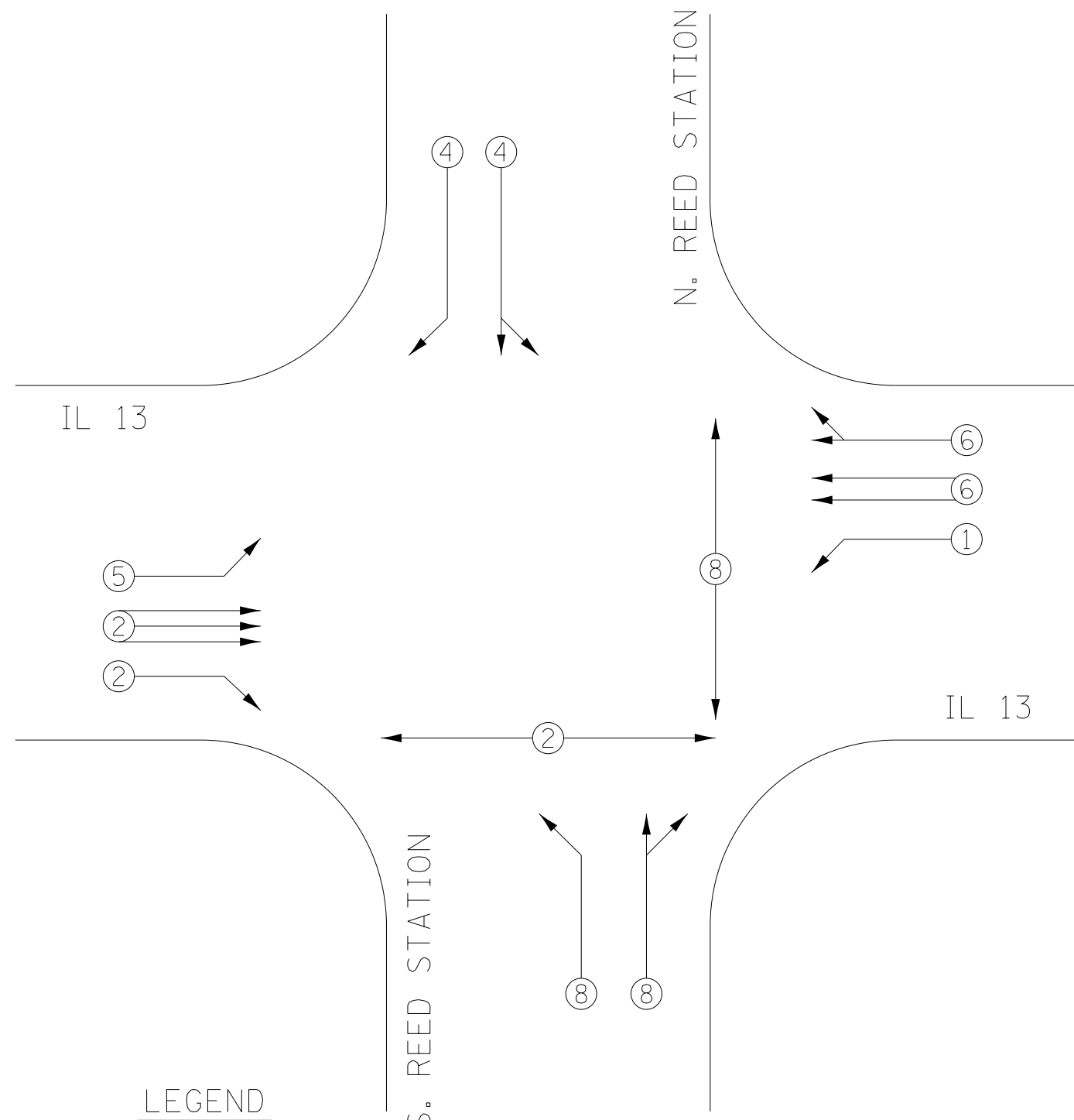
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PLOT DATE = 3/22/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET	OF	SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	72
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

**PHASE DESIGNATION DIAGRAM
IL 13 & REED STATION RD.**

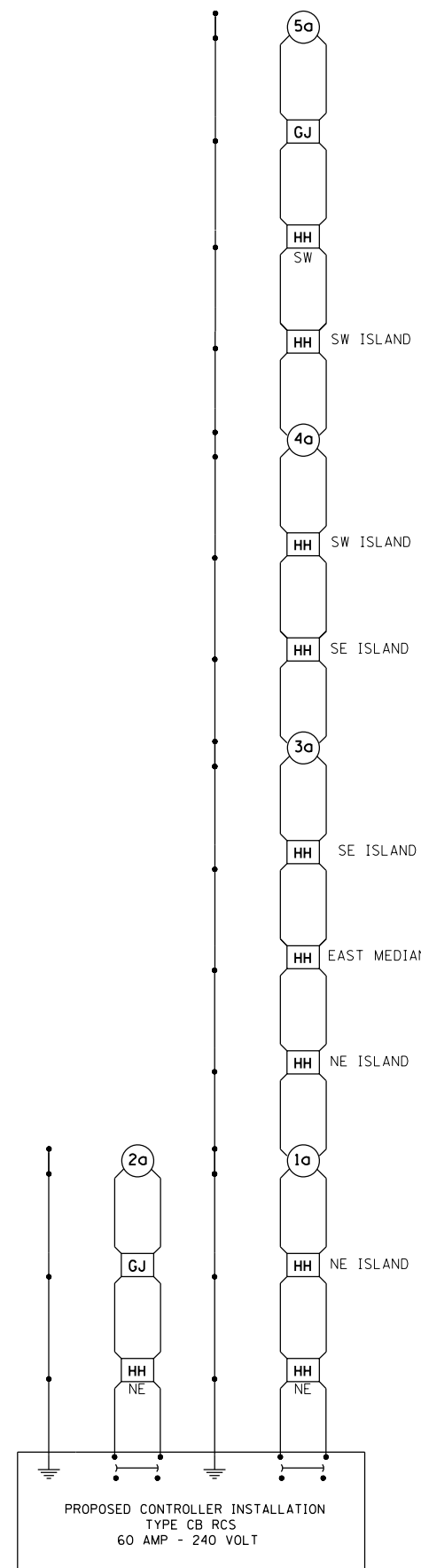


LEGEND

- ▶ VEHICULAR MOVEMENT
- ▶ PEDESTRIAN MOVEMENT
- NUMBER REFERS TO ASSOCIATED PHASE

REFERRING TO STANDARD 857001, THE VEHICULAR AND PEDESTRIAN PHASES USED ARE DESIGNATED AS SHOWN

WIRING DIAGRAM FOR LIGHTING



NOTES:

1. FOR SIZE AND TYPE OF CABLE USED FOR LIGHTING INSTALLATION SEE CABLE DIAGRAM SHEET NO. 49.

LEGEND FOR WIRING DIAGRAM

HH INDICATES PROPOSED TRAFFIC SIGNAL HANDHOLE.

NOTE: THE SIGNAL CONDUIT SYSTEM SHALL BE UTILIZED TO INSTALL WIRING FOR ALL THE PROPOSED LIGHTING SYSTEM. A LIGHTING CONDUIT SHALL BE INSTALLED BETWEEN THE LIGHTING CONTROLLER AND THE TRAFFIC SIGNAL CONTROLLER. THIS SHALL BE COVERED UNDER PAY ITEM "87301815 - ELECTRIC CABLE IN CONDUIT SERVICE NO. 6 3C"

1 NUMBER INDICATES POSITION OF POLE IN WIRING DIAGRAM.

● INDICATES PROPOSED GROUND AT LIGHT POLE AND CONTROL INSTALLATION.

⊥ INDICATES CONTINUOUS GROUND FROM CONTROL INSTALLATION.

REVISIONS	
DRAWN	7-27-93
REVISED	5-14-02
RESIZED	5-8-08

STD. 9-59

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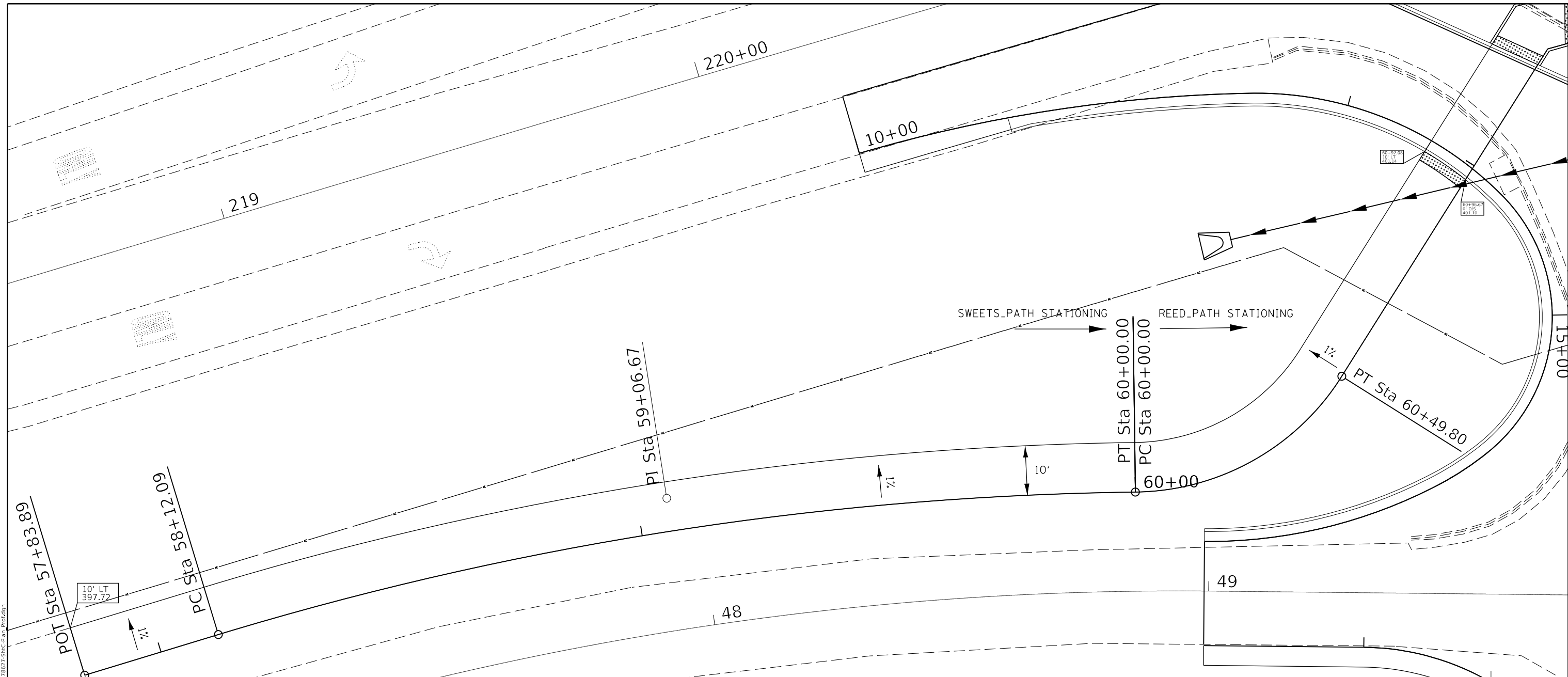
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PHASE DESIGNATION DIAGRAM / LIGHTING WIRING DIAGRAM

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	75
CONTRACT NO. 78627			ILLINOIS FED. AID PROJECT	

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PROP. CURVE SWEETS_PATH1
 PI STA. = 59+06.67
 $\Delta = 16^\circ 08' 56''$ (RT)
 $D = 8^\circ 35' 38''$
 $R = 666.71'$
 $T = 94.58'$
 $L = 187.91'$
 $E = 6.68'$
 $e = \underline{\hspace{1cm}}$
 $T.R. = \underline{\hspace{1cm}}$
 $S.E. RUN = \underline{\hspace{1cm}}$
 P.C. STA. = 58+12.09
 P.T. STA. = 60+00.00

PROP. CURVE REED_PATH1
 PI STA. = 60+27.19
 $\Delta = 57^\circ 04' 04''$ (LT)
 $D = 114^\circ 35' 30''$
 $R = 50.00'$
 $T = 27.19'$
 $L = 49.80'$
 $E = 6.91'$
 $e = \underline{\hspace{1cm}}$
 $T.R. = \underline{\hspace{1cm}}$
 $S.E. RUN = \underline{\hspace{1cm}}$
 P.C. STA. = 60+00.00
 P.T. STA. = 60+49.80

USER NAME = greenleesm	DESIGNED -	REVISED -
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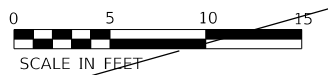
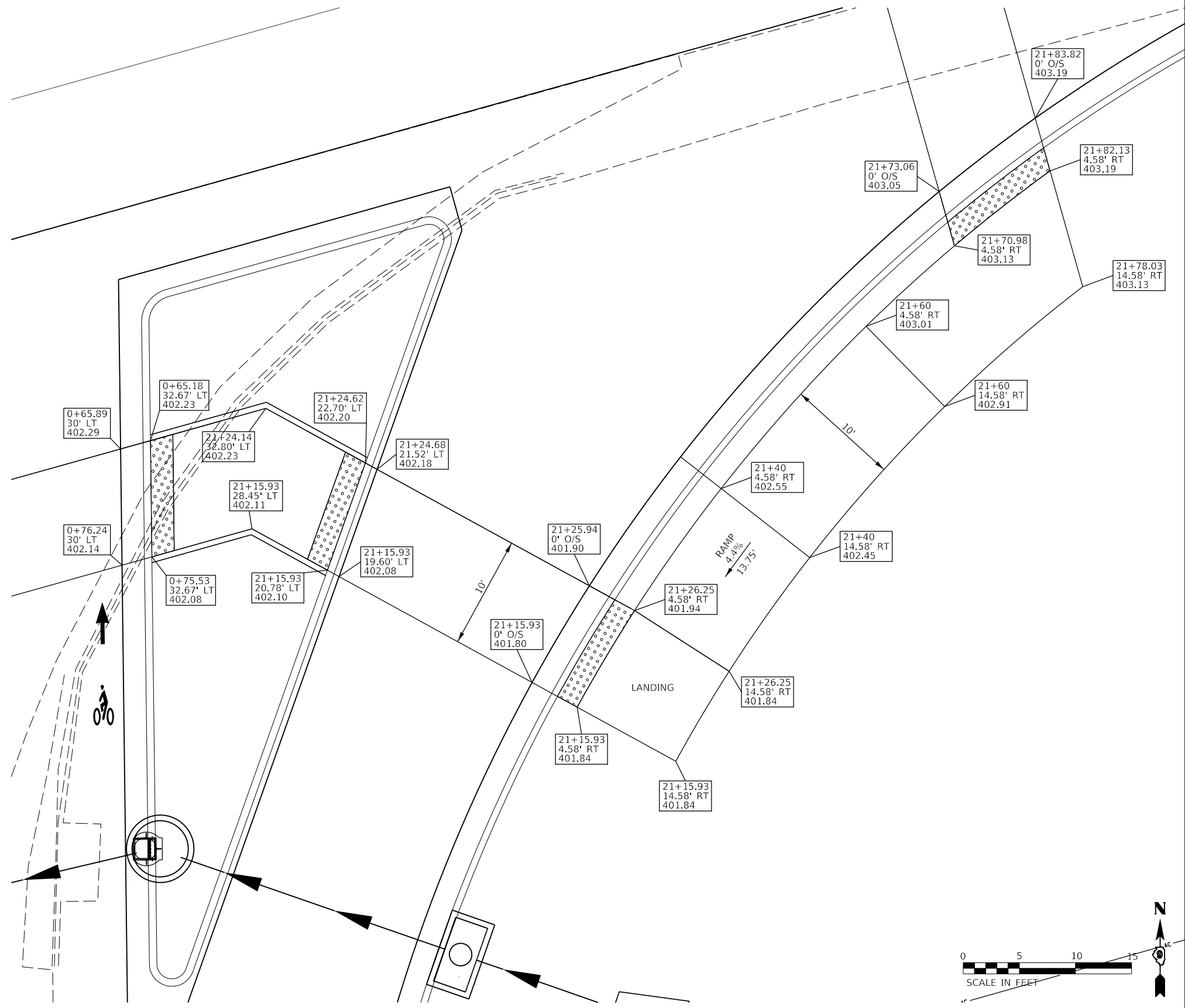
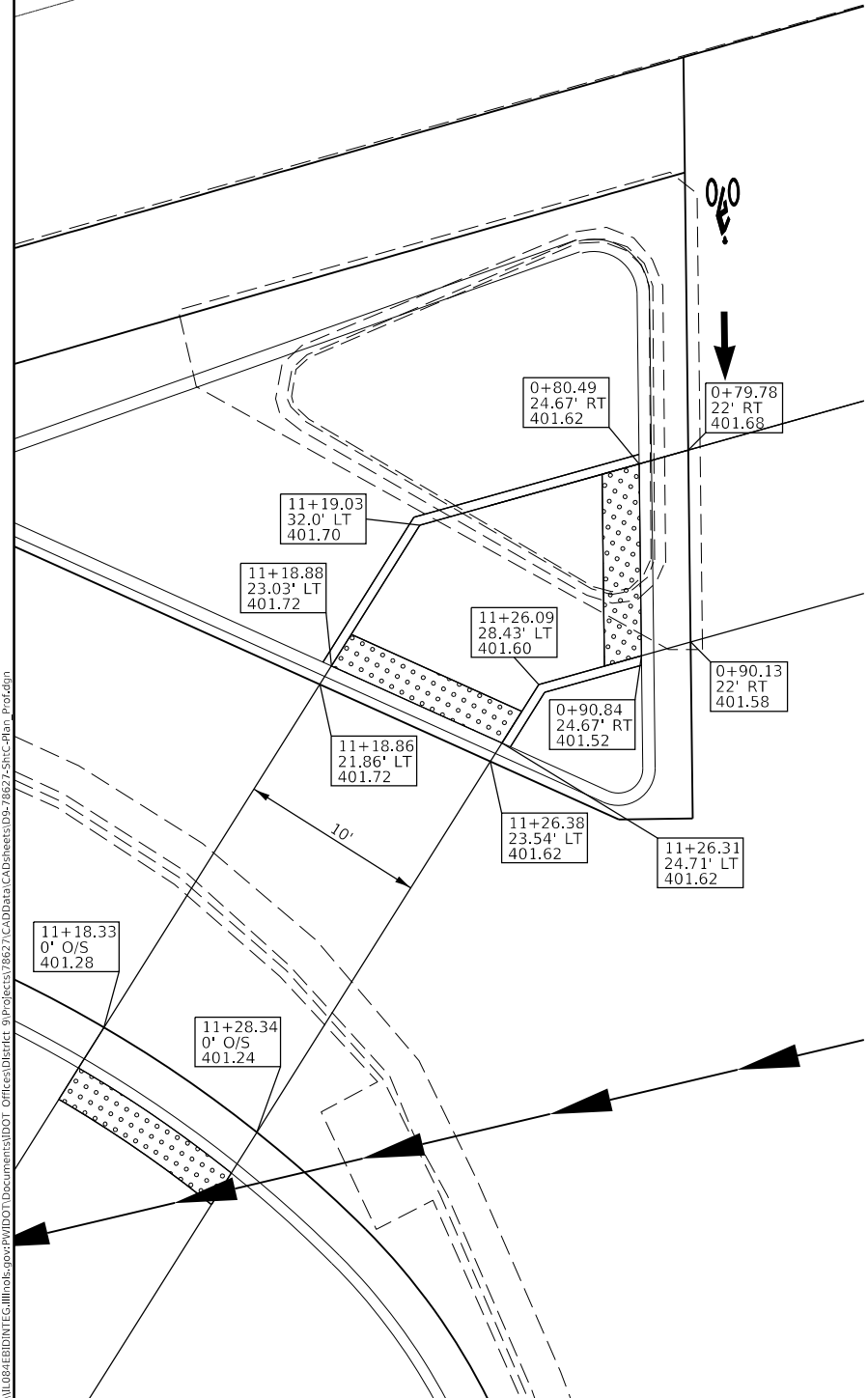
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

MULTI-USE PATH DETAILS (SWEETS DRIVE)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 76
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

SOUTHWEST QUAD



SOUTHEAST QUAD

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DRAWN -	REVISED -	
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MULTI-USE PATH DETAILS (SW QUAD & SE QUAD)

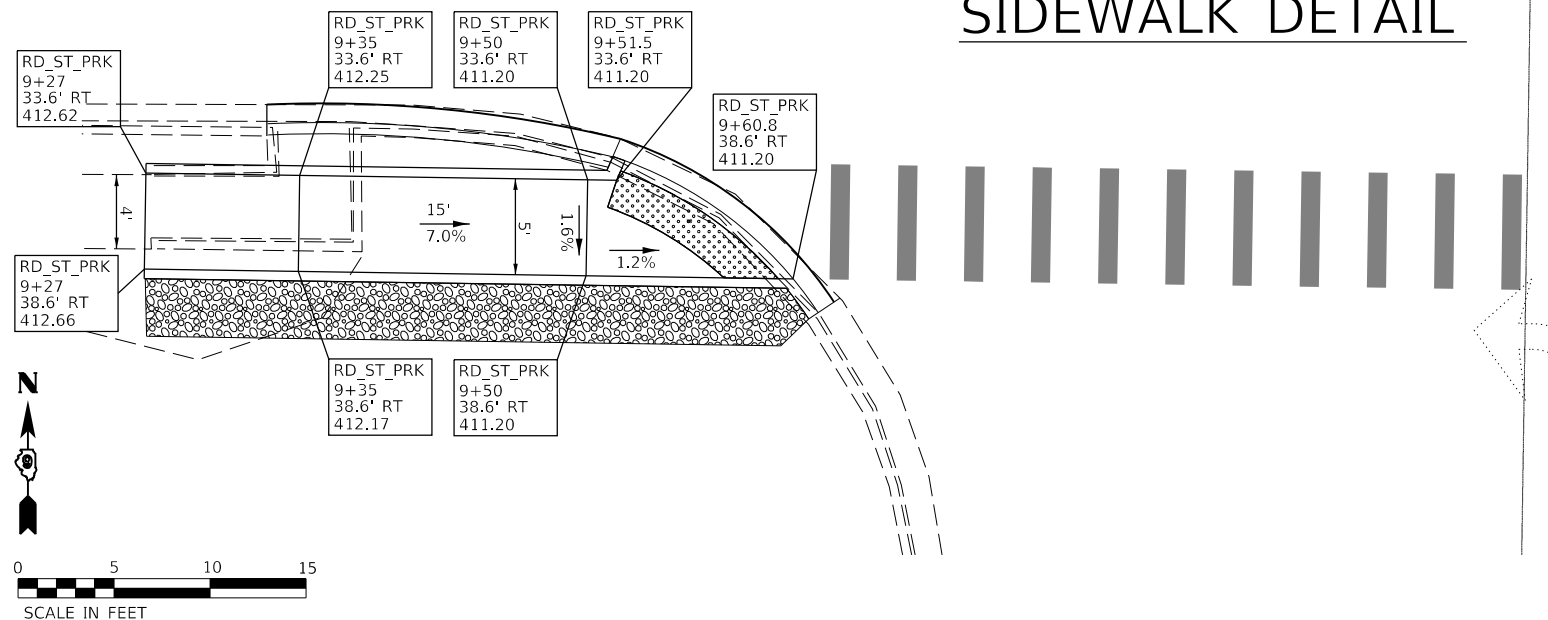
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 77
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

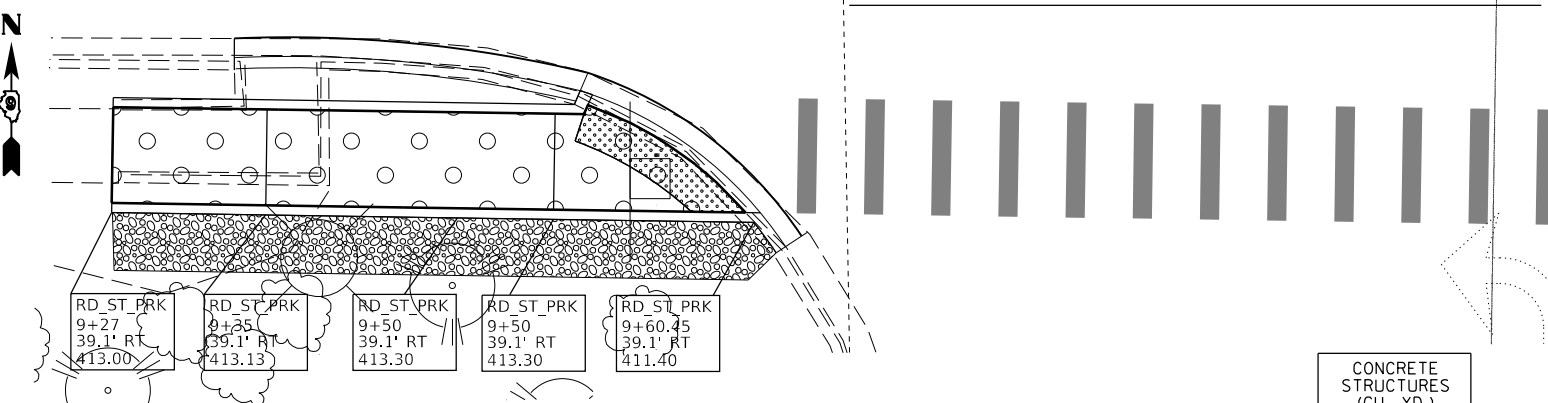
REED STATION PARKWAY WEST OF REED STATION RD.

REED STATION PARKWAY EAST OF REED STATION RD.

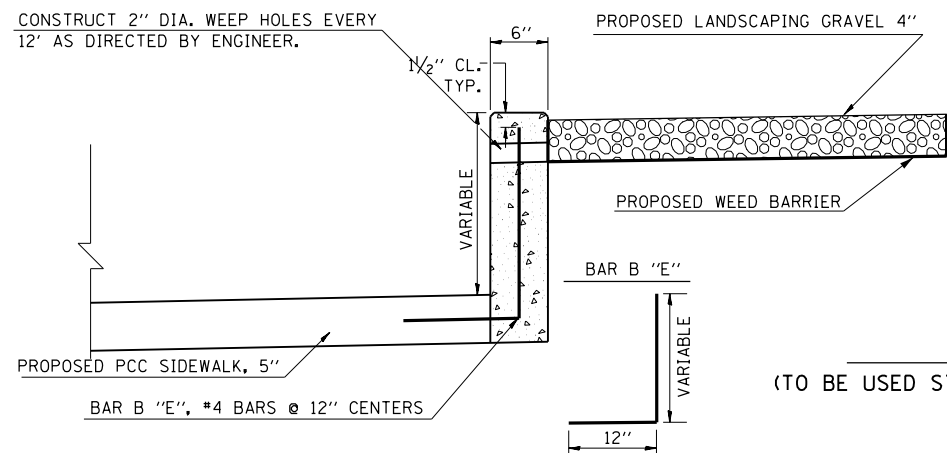
SIDEWALK DETAIL



RETAINING WALL DETAIL



CONSTRUCT 2" DIA. WEEP HOLES EVERY 12' AS DIRECTED BY ENGINEER.



	CONCRETE STRUCTURES (CU. YD.)
9+27 TO 9+60.45	0.92
TOTAL	0.92

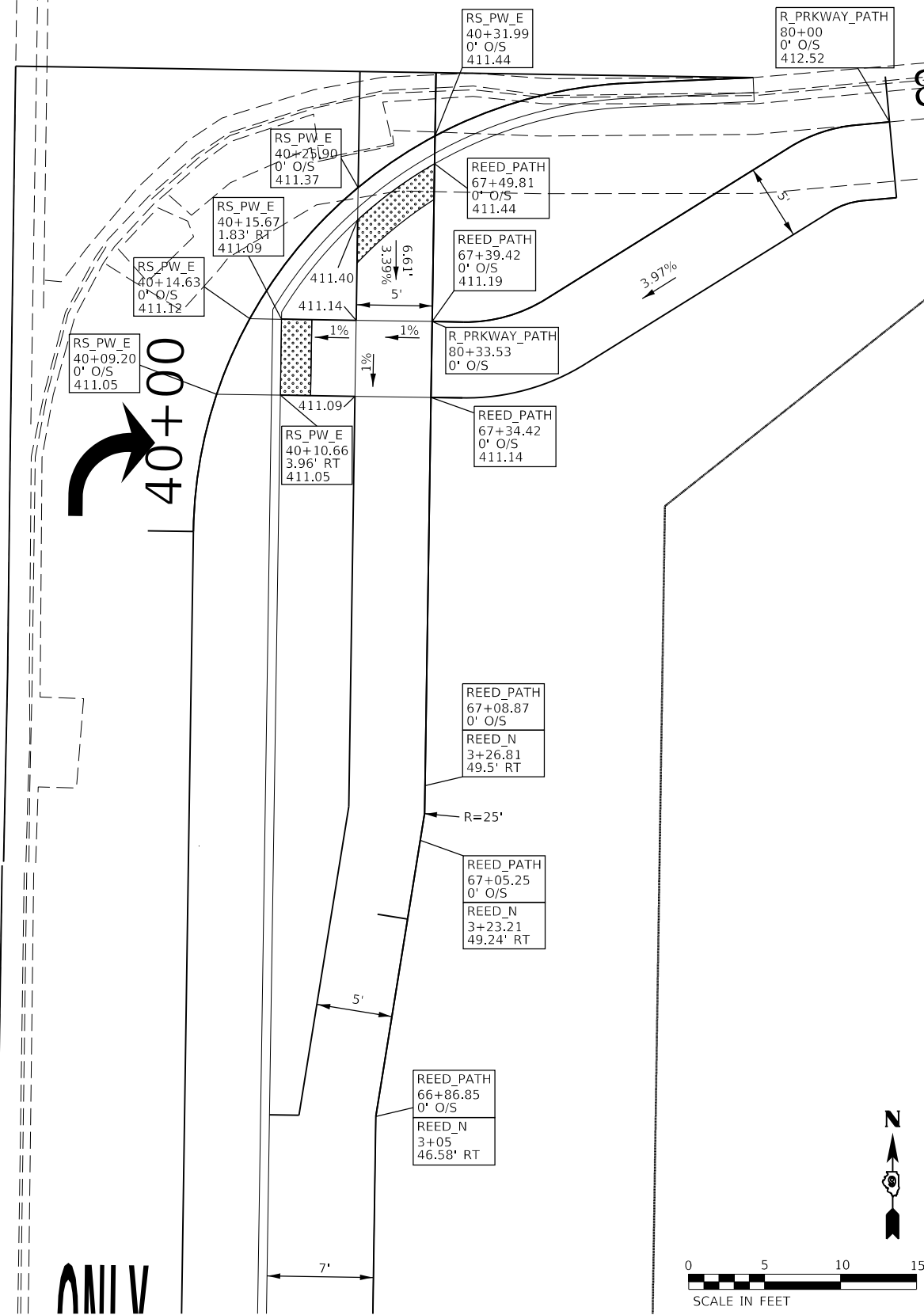
WORK INVOLVED IN THE CONSTRUCTION OF RETAINING WALL, INCLUDING WEEP HOLES AND REINFORCEMENT WILL BE PAID FOR AS CONCRETE STRUCTURES (RETAINING WALL).

REINFORCEMENT FOR RET. WALL					
BAR	SIZE	SHAPE	LENGTH	NUMBER	WEIGHT LBS.
B "E"	4	[Symbol]	VAR. *	16	23
TOTAL					23

* FINAL QUANTITY OF BAR B "E" TO BE DETERMINED IN FIELD

RETAINING WALL DETAIL

(TO BE USED STA. 9+27 TO 9+60.45 REED STATION PARKWAY) (WEST OF REED STATION RD.)



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PLOT DATE = 3/22/2018	CHECKED -	REVISED -
	DATE -	REVISED -

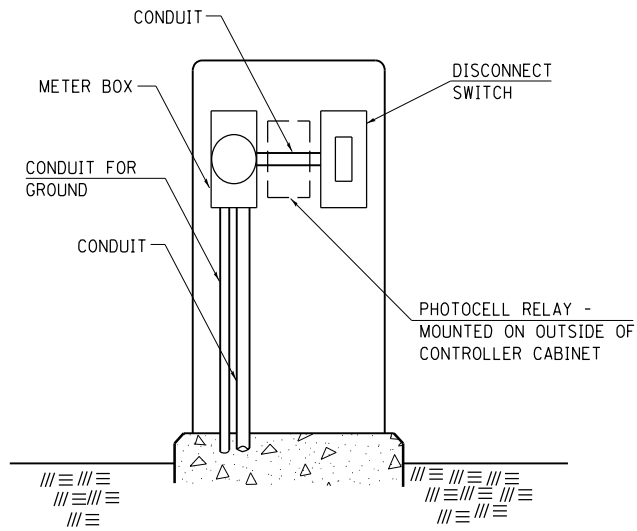
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK & RETAINING WALL DETAILS
(N. REED STATION & REED STATION PARKWAY)

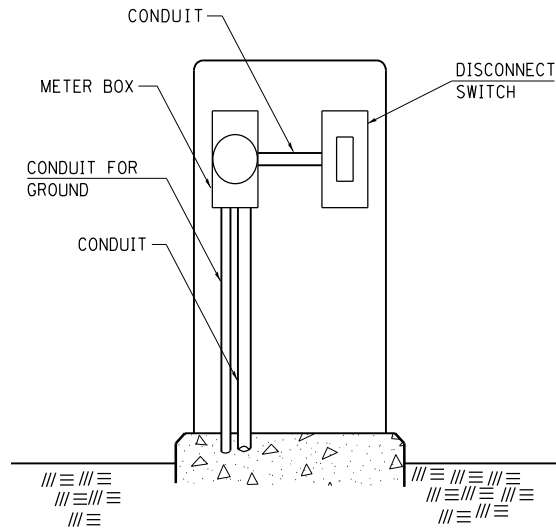
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 79
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

SERVICE INSTALLATION DETAILS



SERVICE INSTALLATION (SPECIAL)
WITH PHOTOCELL RELAY



SERVICE INSTALLATION (SPECIAL)

NOTE:

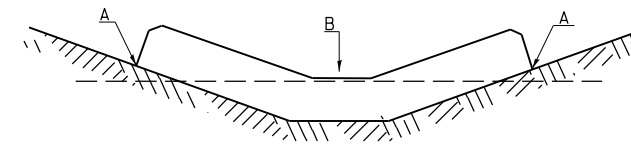
MATERIAL AND SIZE OF CONDUIT
AND CABLE AS REQUIRED BY
UTILITY COMPANY

STD. 9-68

REVISIONS	
DRAWN	1-31-90
REVISED	2-24-92
RESIZED	5-7-08
REVIEWED	5-17-13

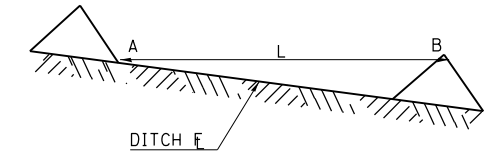
TEMPORARY DITCH CHECKS

PLACEMENT OF TEMPORARY DITCH CHECK IN DRAINAGE WAY



POINTS A SHOULD BE HIGHER THAN POINT B

SPACING BETWEEN TEMPORARY DITCH CHECKS



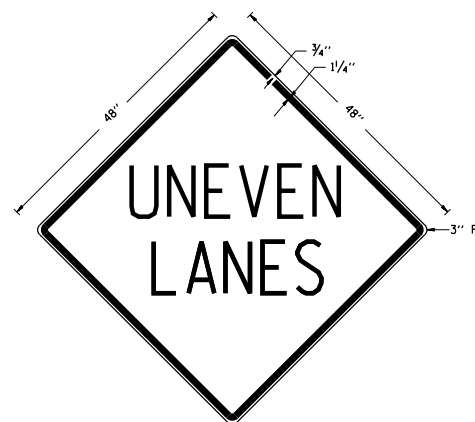
L = THE DISTANCE SUCH THAT POINTS
A AND B ARE OF EQUAL ELEVATION

B = THE LOW POINT
IN CENTER OF CHECK

STD. 9-108

REVISIONS	
DRAWN	9-01-99
REVISED	10-3-01
RESIZED	5-8-08
REVISED	05-04-10
REVIEWED	5-17-13

UNEVEN LANES SIGN W8-11 (48" x 48")



COLORS:

LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE
ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE
RESURFACING OPERATIONS BEGIN, THE CONTRACTOR
SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT
CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE
SIGN AT EACH END OF THE IMPROVEMENT WILL BE
REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE
"UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING
OPERATIONS ARE COMPLETED.

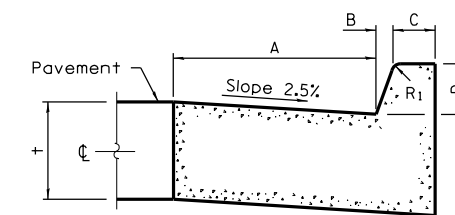
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT
APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW
OF MOTORISTS OR COVERED AS DIRECTED BY THE
ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND
REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED
IN THE CONTRACT.

STD. 9-41

REVISIONS	
DRAWN	2-15-89
REVISED	4-06-93
RESIGNED	7-23-04
RESIZED	5-08-08
REVIEWED	5-17-13

DETAILS OF COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL)



BARRIER CURB

NOTES:

USE STANDARD 606001 FOR COMBINATION CONCRETE
CURB AND GUTTER, TYPE B (SPECIAL), BUT USE THE
DIMENSIONS SHOWN IN THIS DETAIL.

TABLE OF DIMENSIONS BARRIER CURB					
TYPE	A	B	C	D	R ₁
SPECIAL	60"	1"	6"	6"	1"

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PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL: SERVICE INSTALLATION, TEMPORARY DITCH CHECKS,
UNEVEN LANES, COMB. CC&G, TYPE B (SPECIAL)

SCALE: SHEET OF SHEETS STA. TO STA.

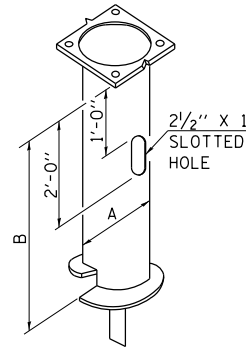
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	81
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

LIGHT POLE FOUNDATION

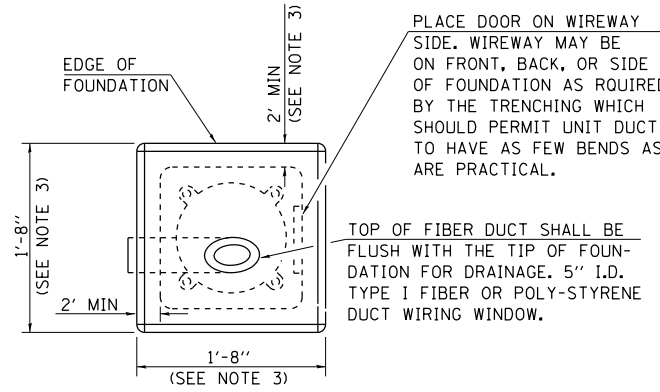
DATA, STEEL ** FOUNDATION TABLE			
BOLT CIRCLE	A	B	MOUNTING HEIGHT
1'-3"	10"	6'-0"	45'-0" OR 50'-0" *
1'-3"	8"	6'-0"	45'-0"
11"	8"	6'-0"	40'-0" OR LESS

LOW MOUNTING FOUNDATION TABLE		
HEIGHT	DEPTH	BOLT CIRCLE
30'-0"	5'-0"	11"
31'-0" - 35'-0"	6'-0"	11"
36'-0" - 40'-0"	7'-0"	1'-3"
41'-0" - 45'-0"	7'-6"	1'-3"
46'-0" - 50'-0"	8'-0"	1'-3"

* FOR USE ON POLES W/TWIN TENON
 ** MINIMUM TORQUE REQ'D TO INSTALL FOUNDATIONS SHALL BE 5,000 LBS

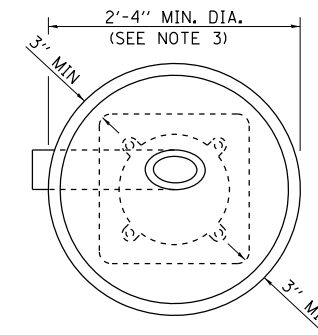


STEEL POLE FOUNDATION

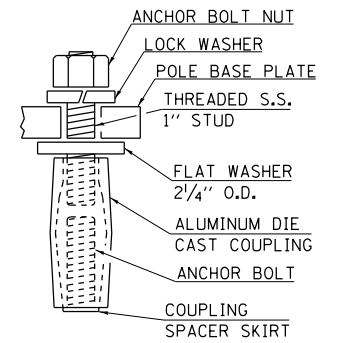


PLACE DOOR ON WIREWAY SIDE. WIREWAY MAY BE ON FRONT, BACK, OR SIDE OF FOUNDATION AS REQUIRED BY THE TRENCHING WHICH SHOULD PERMIT UNIT DUCT TO HAVE AS FEW BENDS AS ARE PRACTICAL.

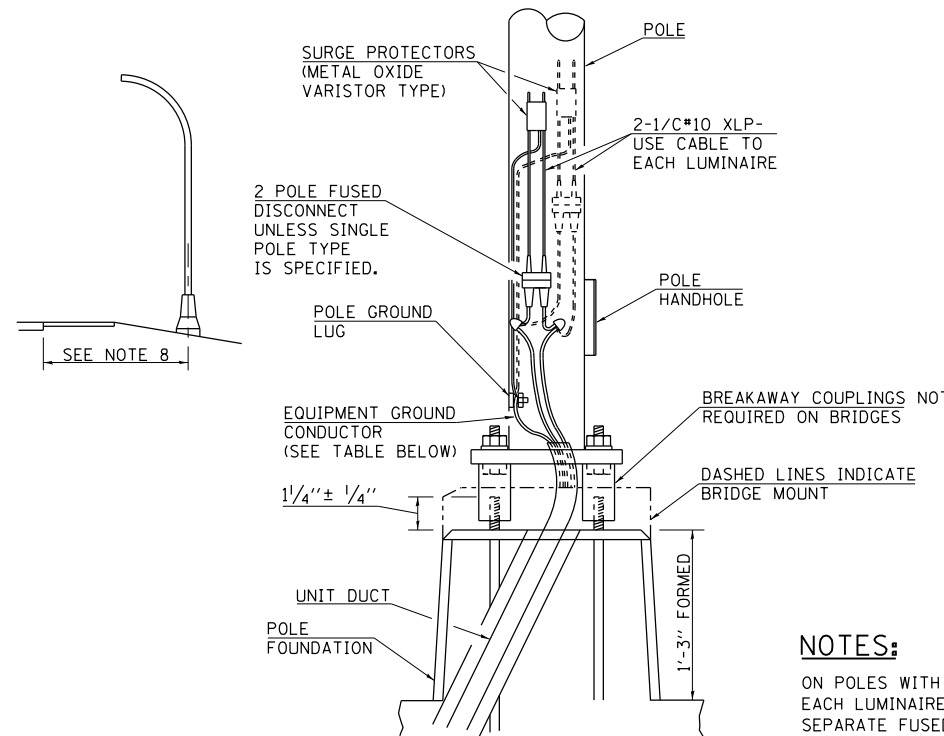
TOP OF FIBER DUCT SHALL BE FLUSH WITH THE TIP OF FOUNDATION FOR DRAINAGE. 5" I.D. TYPE I FIBER OR POLY-STYRENE DUCT WIRING WINDOW.



ALT. FOUNDATION



TYP. COUPLING



EQUIPMENT GROUND TABLE	
BREAKER SIZE	CONDUCTOR SIZE
30 AMP.	#10 COPPER
40 AMP.	#10 COPPER
60 AMP.	#10 COPPER
100 AMP.	#8 COPPER

NOTES:

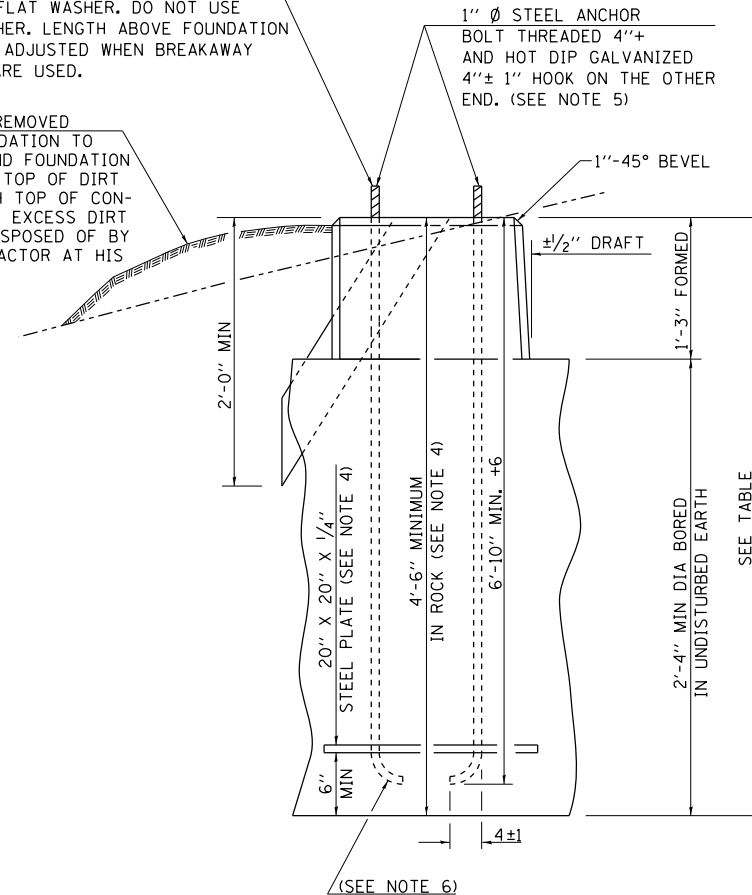
ON POLES WITH TWO LUMINAIRES, EACH LUMINAIRE SHALL HAVE A SEPARATE FUSED DISCONNECT.

INSTALLATION INSTRUCTIONS:

SCREW COUPLINGS ON TO ANCHOR BOLTS TO END OF THREADS, LEVEL COUPLINGS, VERY IMPORTANT, AS COUPLINGS WILL BECOME OVER-STRESSED AND EITHER CRACK OR STRIP THREADS INSIDE COUPLING.

ANCHOR BOLT SHALL EXTEND THROUGH NUT $\frac{3}{8}$ " TO 1". USE SELF-LOCKING NUT AND FLAT WASHER. DO NOT USE LOCK-WASHER. LENGTH ABOVE FOUNDATION SHALL BE ADJUSTED WHEN BREAKAWAY DEVICES ARE USED.

USE DIRT REMOVED FROM FOUNDATION TO FILL AROUND FOUNDATION TOP. MAKE TOP OF DIRT LEVEL WITH TOP OF CONCRETE. ANY EXCESS DIRT WILL BE DISPOSED OF BY THE CONTRACTOR AT HIS EXPENSE.



METAL OR CONCRETE

GENERAL NOTES

- AFTER POURING CONCRETE, THE FORM SHALL REMAIN UNDISTURBED OVERNIGHT.
- THE TOP 15" ONLY SHALL BE FORMED. CONCRETE BOUNDED BY UNDISTURBED EARTH ONLY SHALL FILL THE REMAINDER OF THE HOLE.
- MINIMUM CLEARANCE FROM THE OUTSIDE EDGE OF FOUNDATION TO ANY PART OF THE POLE BASEPLATE SHALL BE 3".
- THE DEPTH OF THE FOUNDATION MAY BE REDUCED 6" FOR EVERY 12" OF ROCK ENCOUNTERED WITH A MINIMUM DEPTH OF 4'-6". WHEN THE DEPTH OF THE FOUNDATION IS DECREASED TO LESS THAN 6' THE ANCHOR BOLTS SHALL BE CUT, THREADED, AND A STEEL PLATE 20" X 20" X 1/4" SHALL BE INSTALLED ON THE ANCHOR BOLTS 6" ABOVE THE BOTTOM OF THE EXCAVATION. THE COST SHALL BE INCIDENTAL THE FOUNDATION.
- ON PARAPET WALLS USE 1 1/4" Ø ANCHOR BOLTS. USE SELF-LOCKING NUT AND FLAT WASHER. DO NOT USE LOCKWASHER. (FOR DETAILS SEE STANDARD III/2.35 OF BRIDGE DESIGN MANUAL.
- BEND RADIUS SHALL BE FOUR TIMES BOLT DIAMETER.
- CONNECT GROUND WIRES TO POLE BASE GROUND LUG, NOT ANCHOR BOLTS OR TRANSFORMER BASE.
- LOW MOUNT POLE FOUNDATION SETBACK: FOR HORIZONTAL MOUNTED LUMINAIRES, SETBACK SHALL BE A MINIMUM OF 20' FROM EDGE OF PAVEMENT.

FOR VERTICAL MOUNT LUMINAIRES, SETBACK SHALL BE A MINIMUM OF 30' FROM EDGE OF PAVEMENT. POLES SHALL BE LOCATED 5' BEHIND GUARDRAIL OR OTHER PROTECTIVE BARRIERS, OR AS DIRECTED BY THE ENGINEER.

REVISIONS	
DRAWN	2-9-01
REVISED	5-13-02
REVISED	01-16-07
RESIZED	05-6-08
REVIEWED	5-17-13

STD. 9-114

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PLOT DATE = 3/22/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAIL: LIGHT POLE FOUNDATION

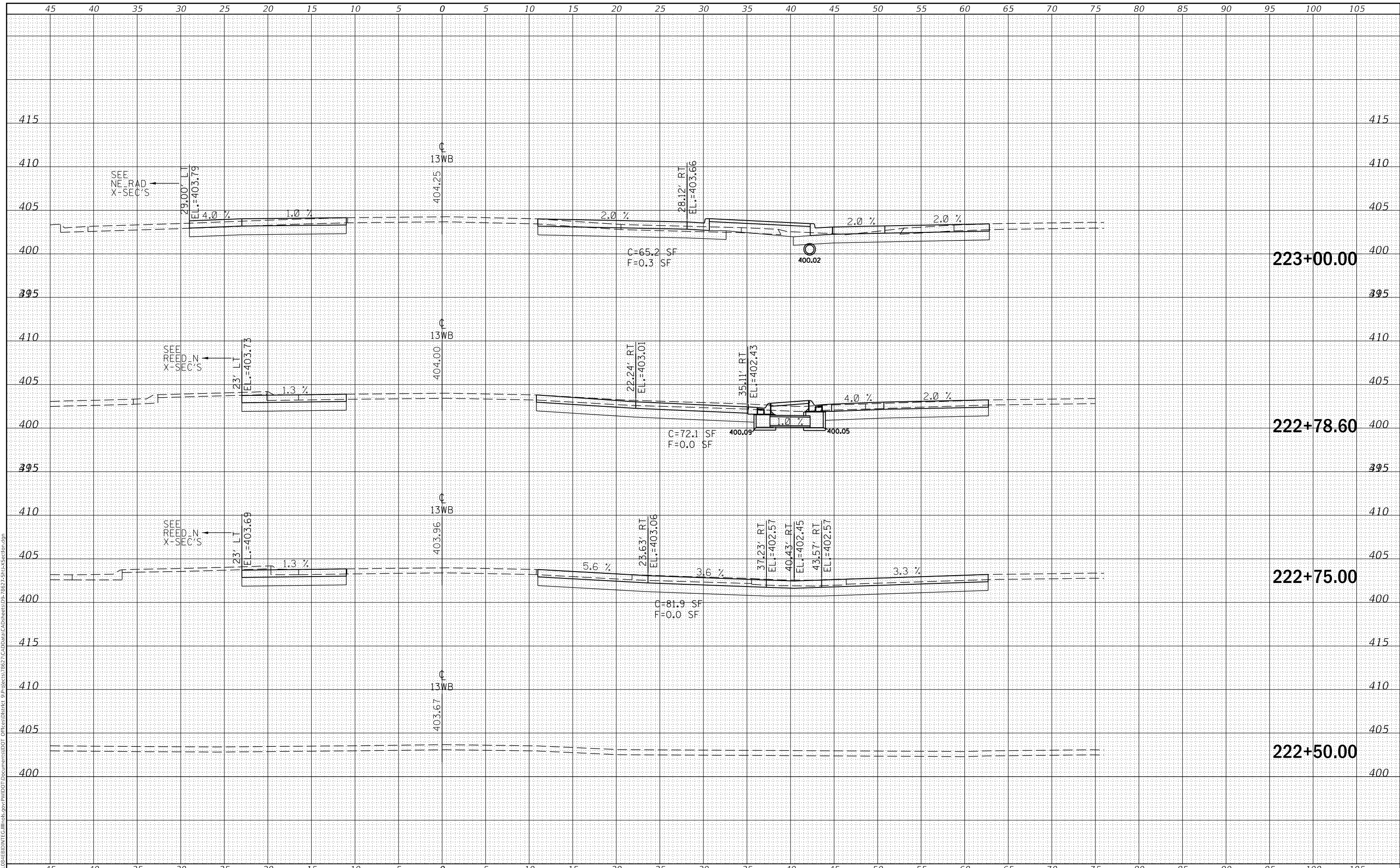
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	83
CONTRACT NO. 78627				
ILLINOIS		FED. AID PROJECT		

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

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

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	DRAWN -	REVISED -
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

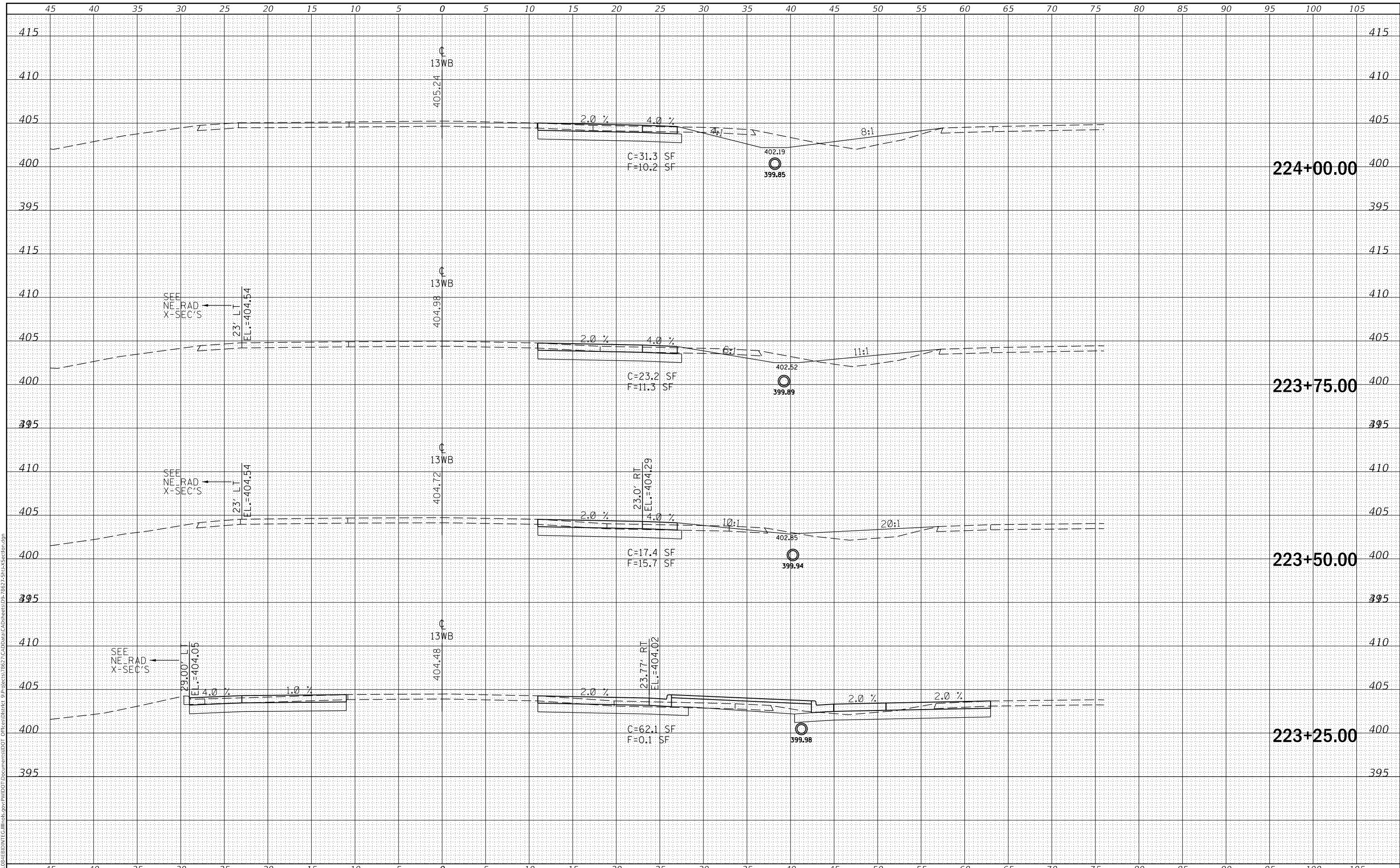
CROSS SECTIONS - IL 13 WB LANES
 SCALE: SHEET OF SHEETS STA. 222+50.00 TO STA. 223+00.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 84
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78267	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - IL 13 WB LANES

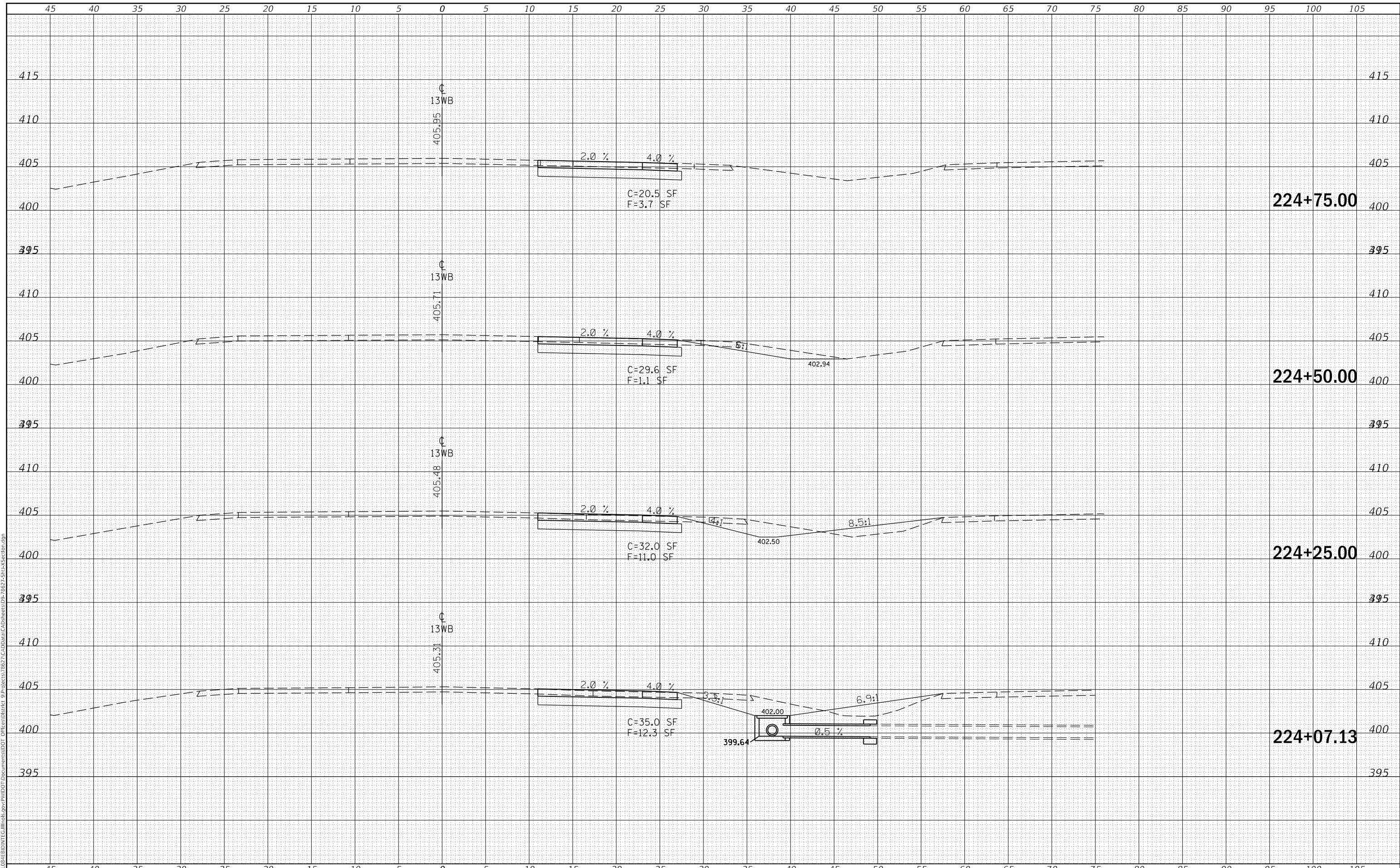
SCALE: SHEET OF SHEETS STA. 223+25.00 TO STA. 224+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	85
CONTRACT NO. 78267				
ILLINOIS		FED. AID PROJECT		

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - IL 13 WB LANES

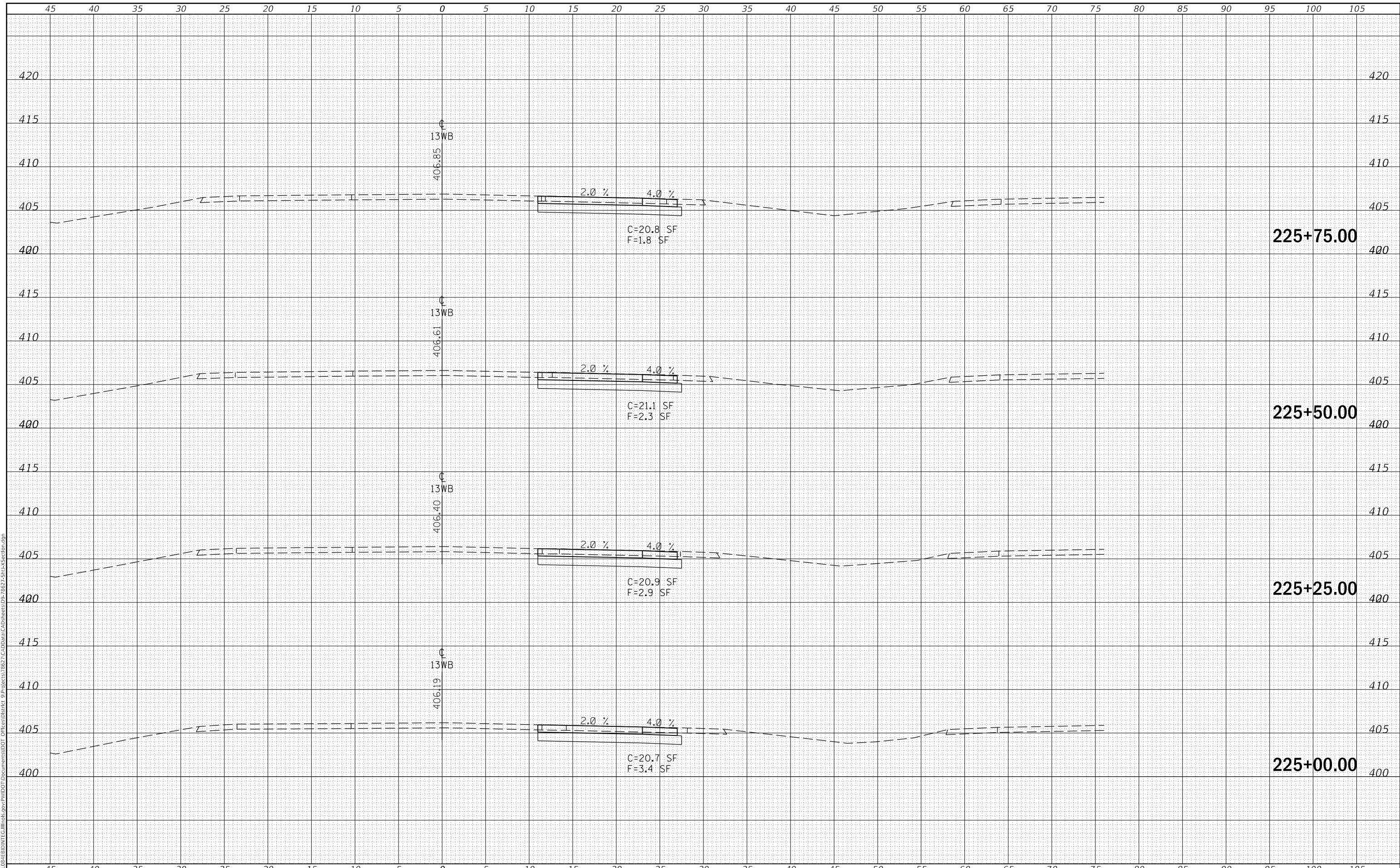
SCALE: SHEET OF SHEETS STA. 224+07.13 TO STA. 224+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	86
CONTRACT NO. 78267			ILLINOIS FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - IL 13 WB LANES

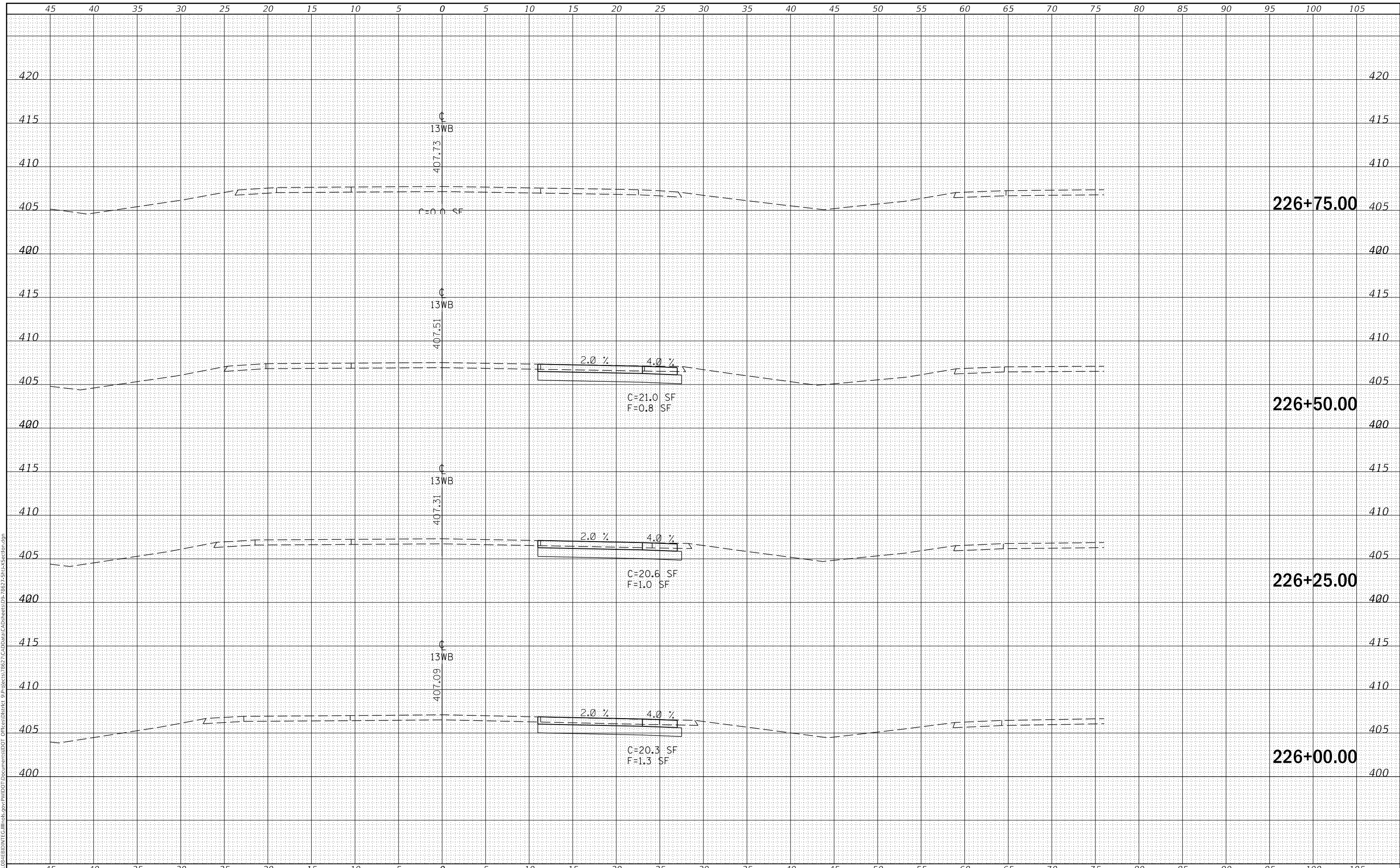
SCALE: SHEET OF SHEETS STA. 225+00.00 TO STA. 225+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	87
CONTRACT NO. 78267				
ILLINOIS		FED. AID PROJECT		

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

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
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	AREAS CHECKED	

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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

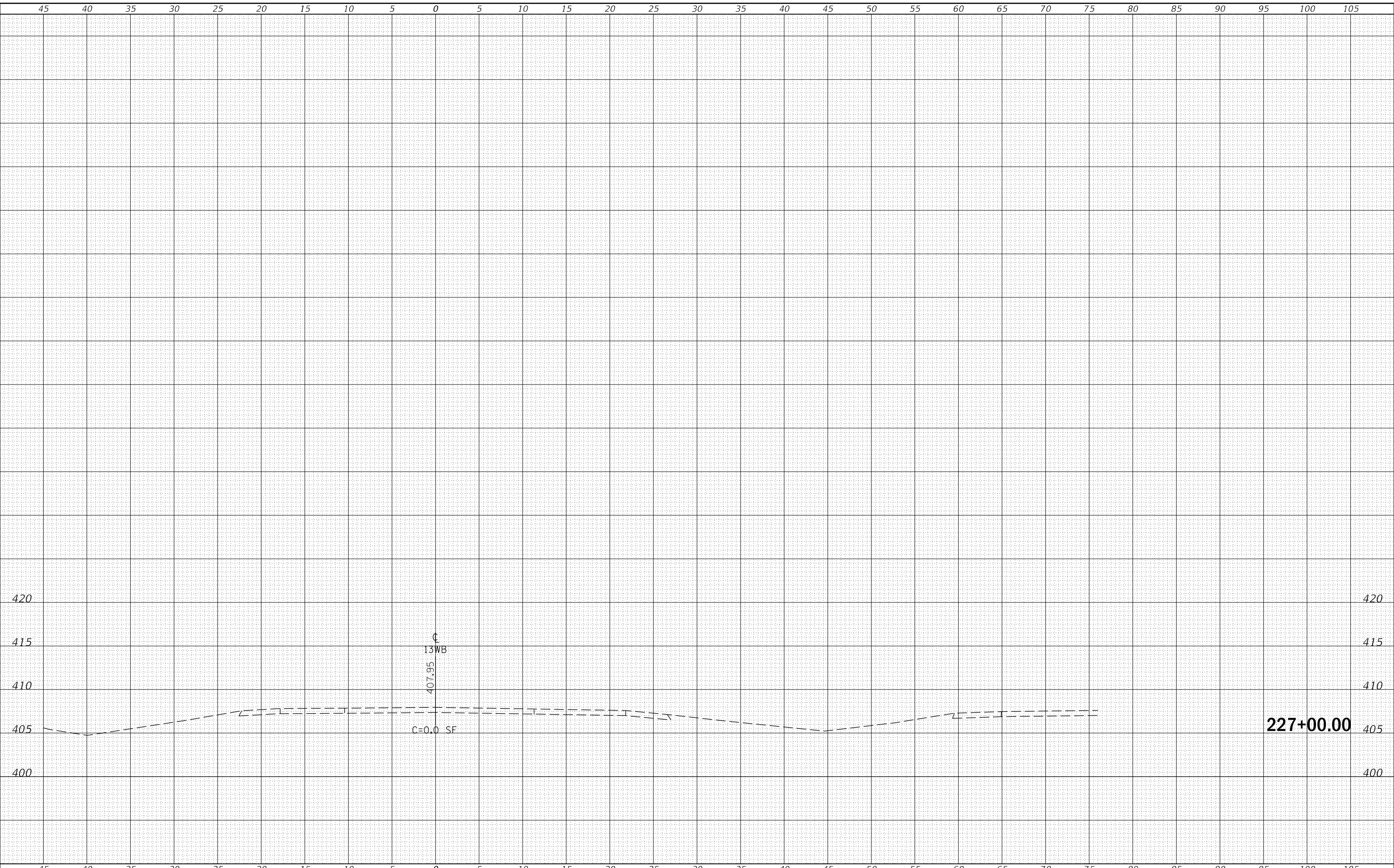
CROSS SECTIONS - IL 13 WB LANES
 SCALE: SHEET OF SHEETS STA. 226+00.00 TO STA. 226+75.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 88
			CONTRACT NO. 78267	
		ILLINOIS FED. AID PROJECT		

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

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	NOTE BOOK		
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - IL 13 WB LANES

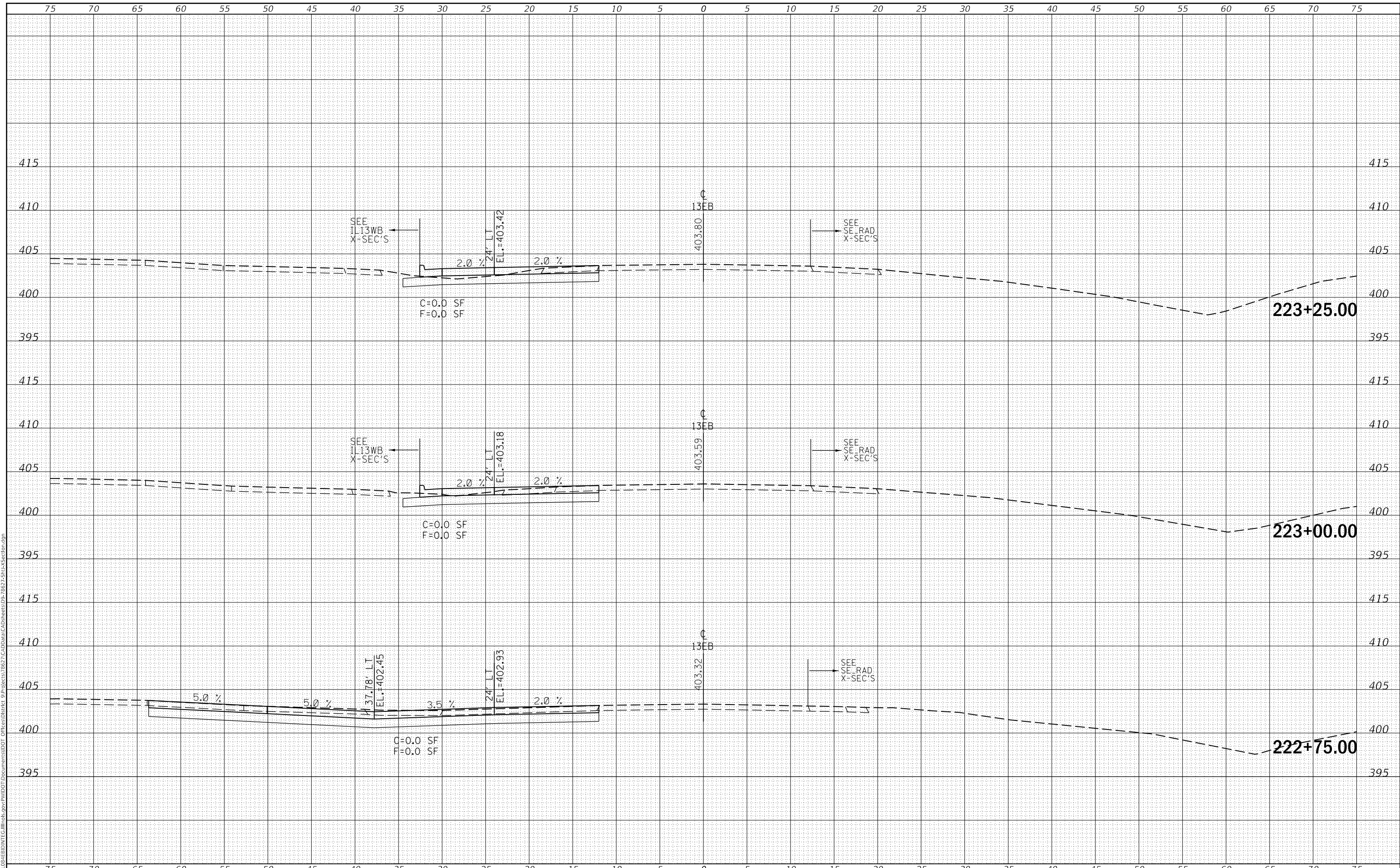
SCALE: SHEET OF SHEETS STA. 227+00.00 TO STA. 227+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	89
			CONTRACT NO. 78267	
		ILLINOIS	FED. AID PROJECT	

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
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DATE	
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ORIGINAL SURVEY	
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - IL 13 EB LANES

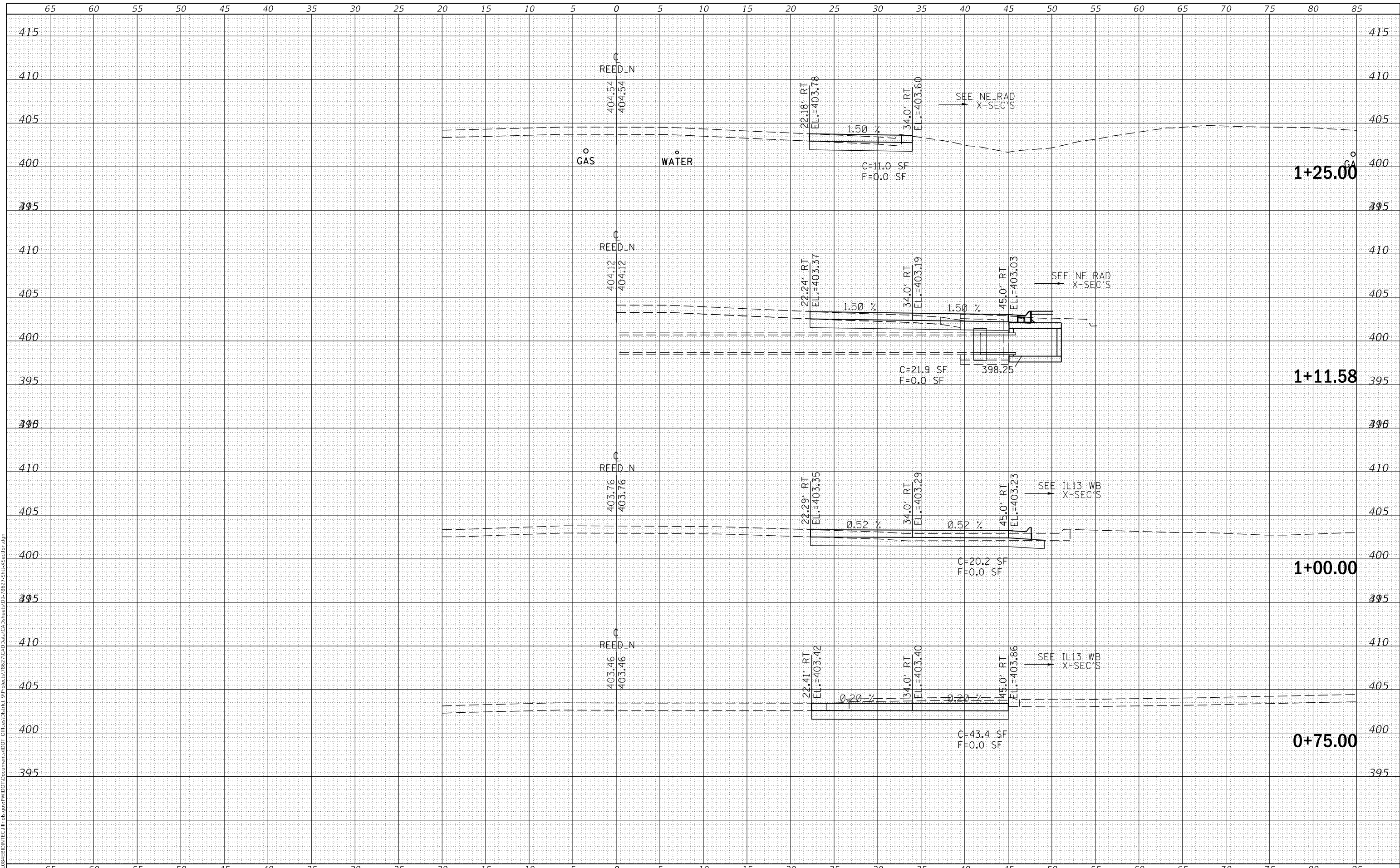
SCALE: SHEET OF SHEETS STA. 222+75.00 TO STA. 223+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	90
CONTRACT NO. 78627				
ILLINOIS		FED. AID PROJECT		

DATE	
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FINAL SURVEY NO.	
SURVEYED	
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ORIGINAL SURVEY NO.	
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - N. REED STATION

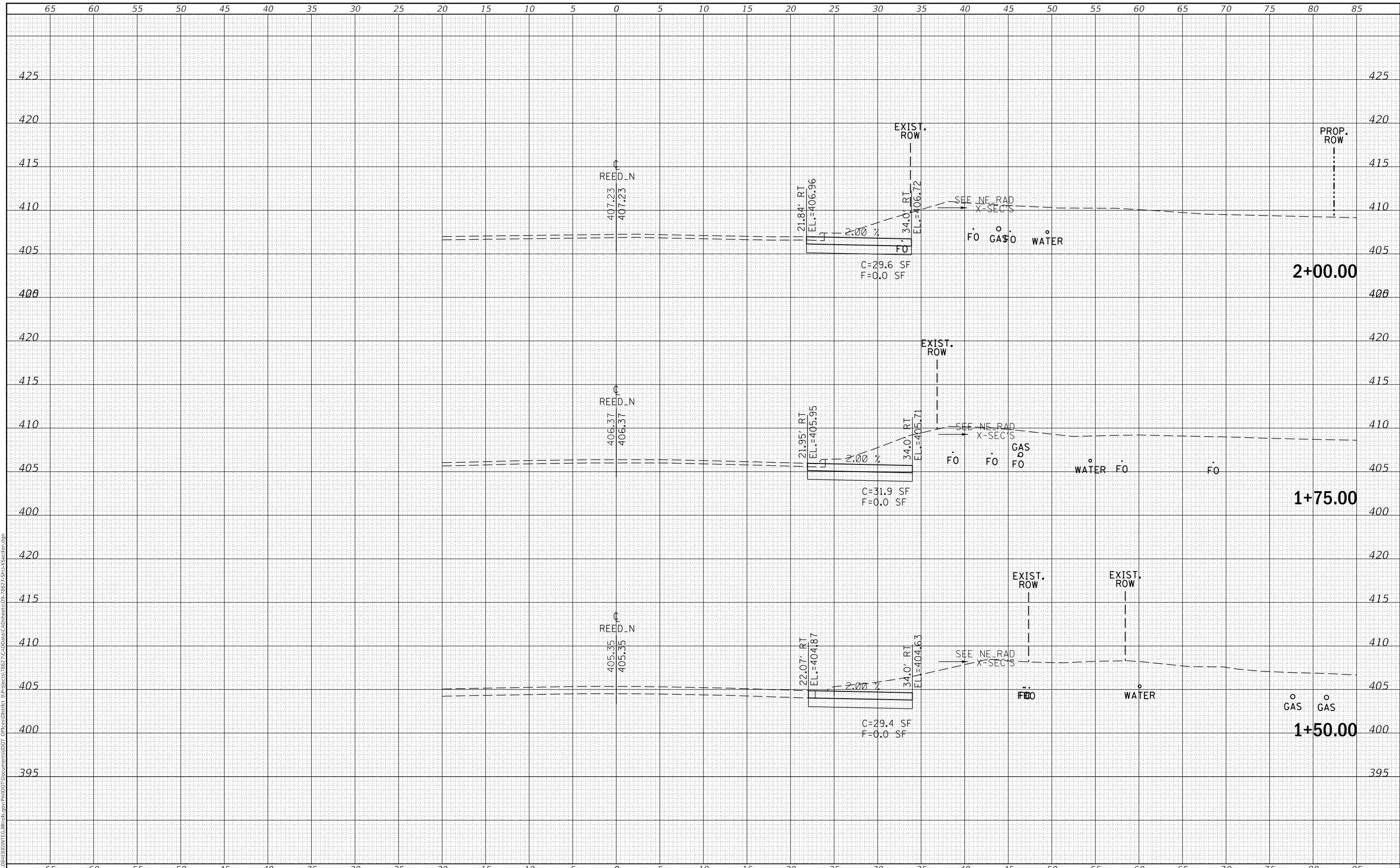
SCALE: SHEET OF SHEETS STA. +75.00 TO STA. 1+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	91
				CONTRACT NO. 78267
		ILLINOIS	FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - N. REED STATION

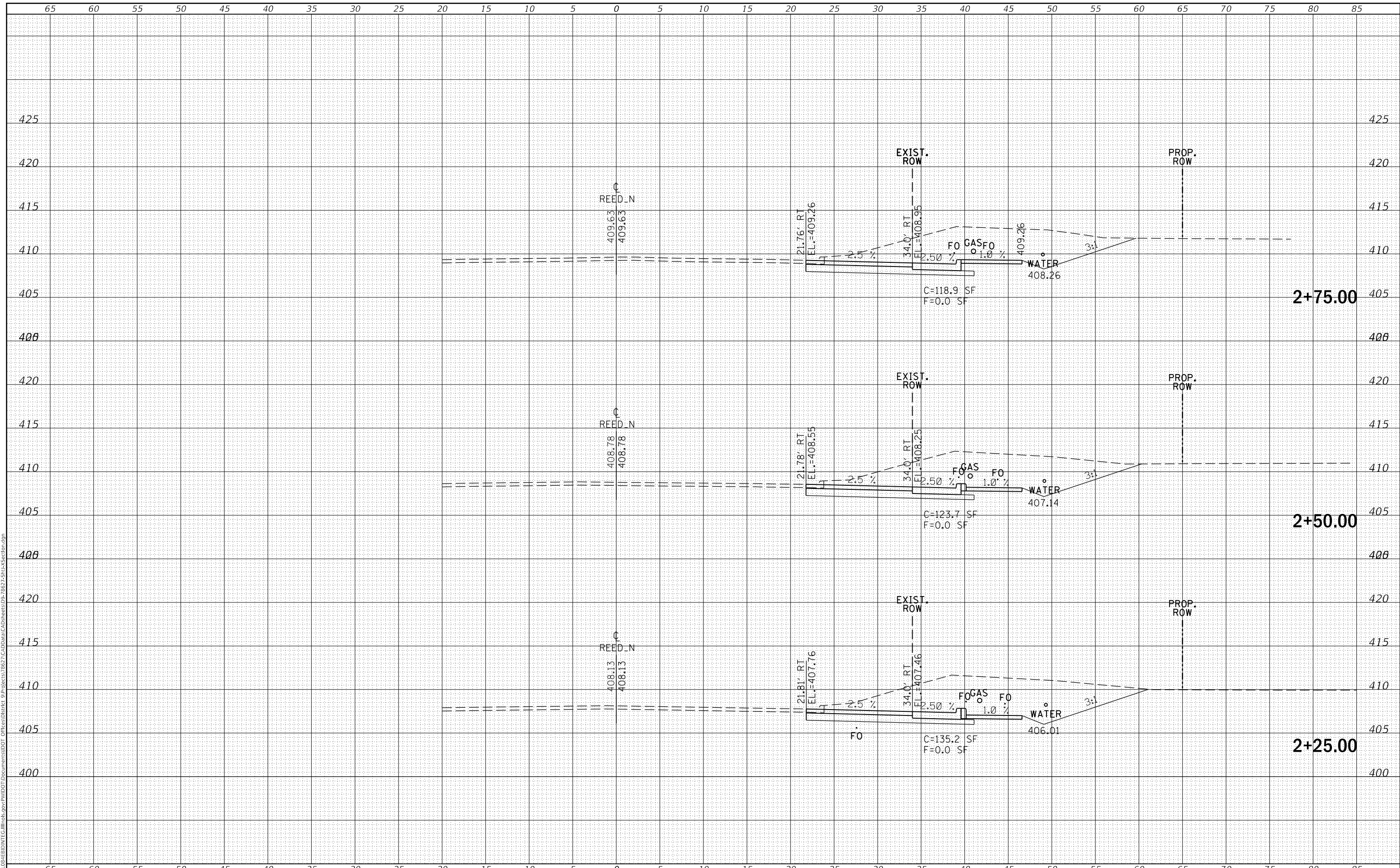
SCALE: SHEET OF SHEETS STA. 1+50.00 TO STA. 2+00.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 92
			CONTRACT NO. 78267	
		ILLINOIS FED. AID PROJECT		

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

DATE	
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ORIGINAL SURVEY NO.	
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - N. REED STATION

SCALE: SHEET OF SHEETS STA. 2+25.00 TO STA. 2+75.00

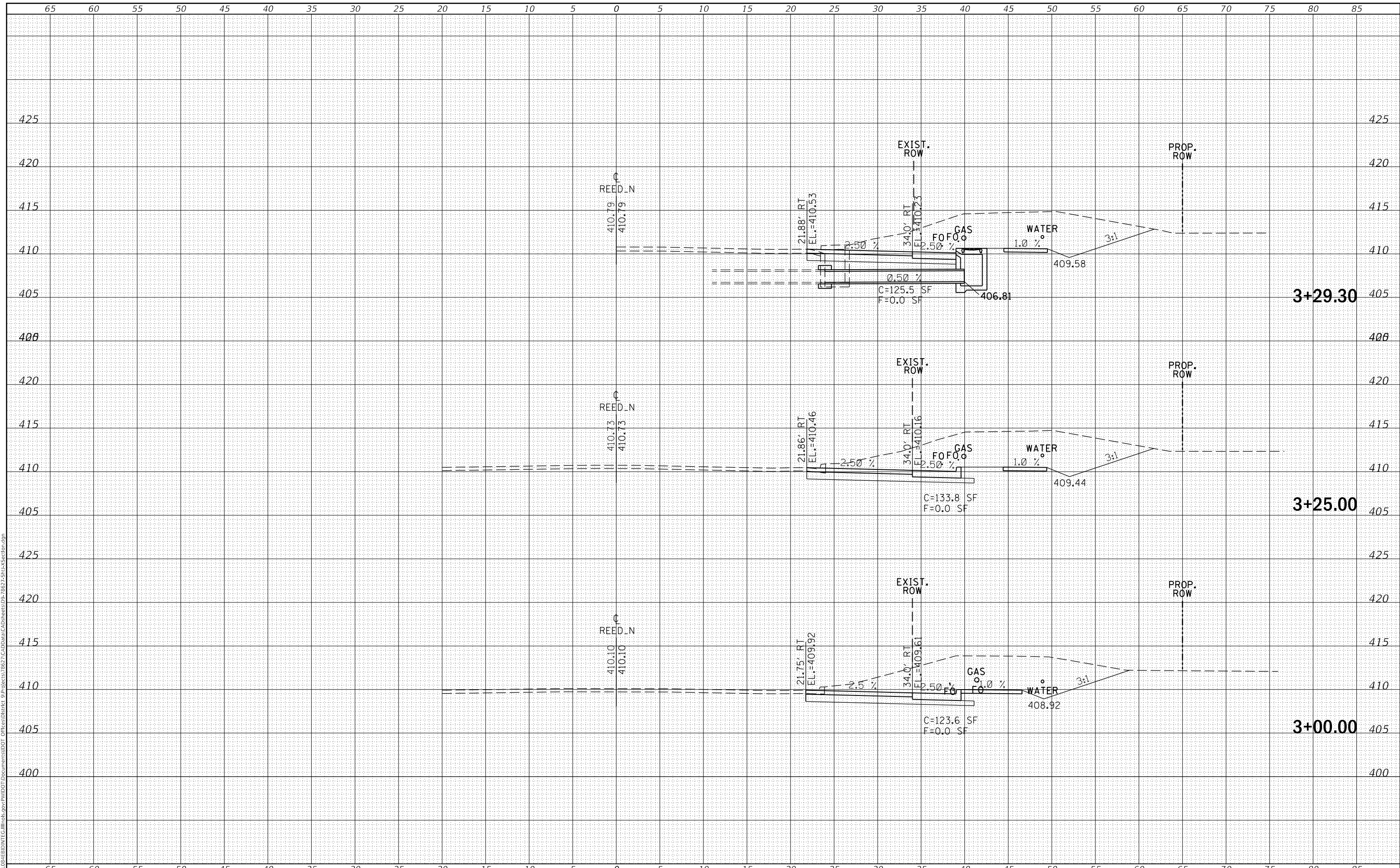
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	93
CONTRACT NO. 78267				

ILLINOIS FED. AID PROJECT

DATE	
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FINAL SURVEY	
NOTE BOOK	
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AREAS CHECKED	
ORIGINAL SURVEY	
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PLOT DATE = 3/22/2018	DATE -	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - N. REED STATION

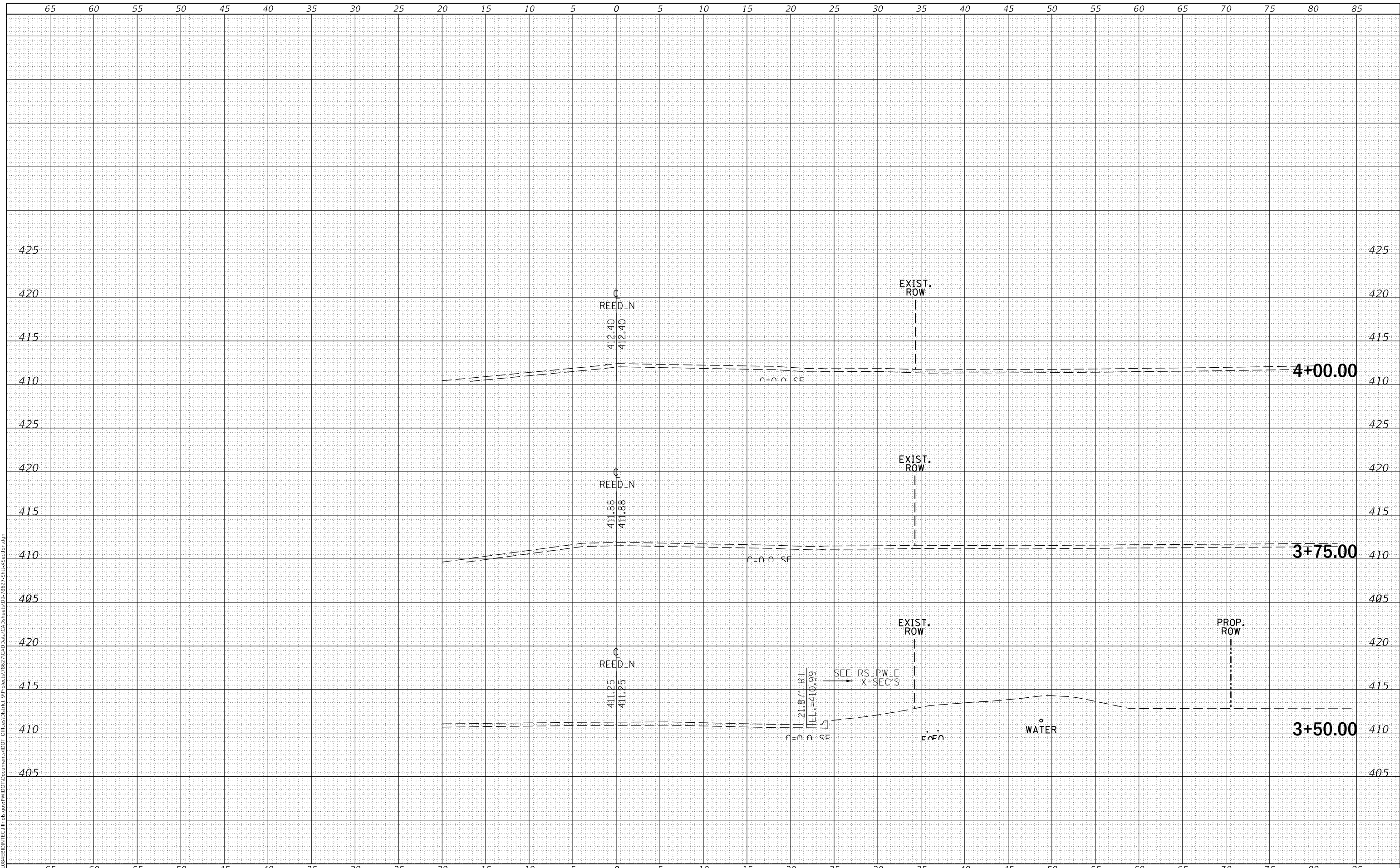
SCALE: SHEET OF SHEETS STA. 3+00.00 TO STA. 3+29.30

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	94
CONTRACT NO. 78267				
ILLINOIS FED. AID PROJECT				

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

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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - N. REED STATION

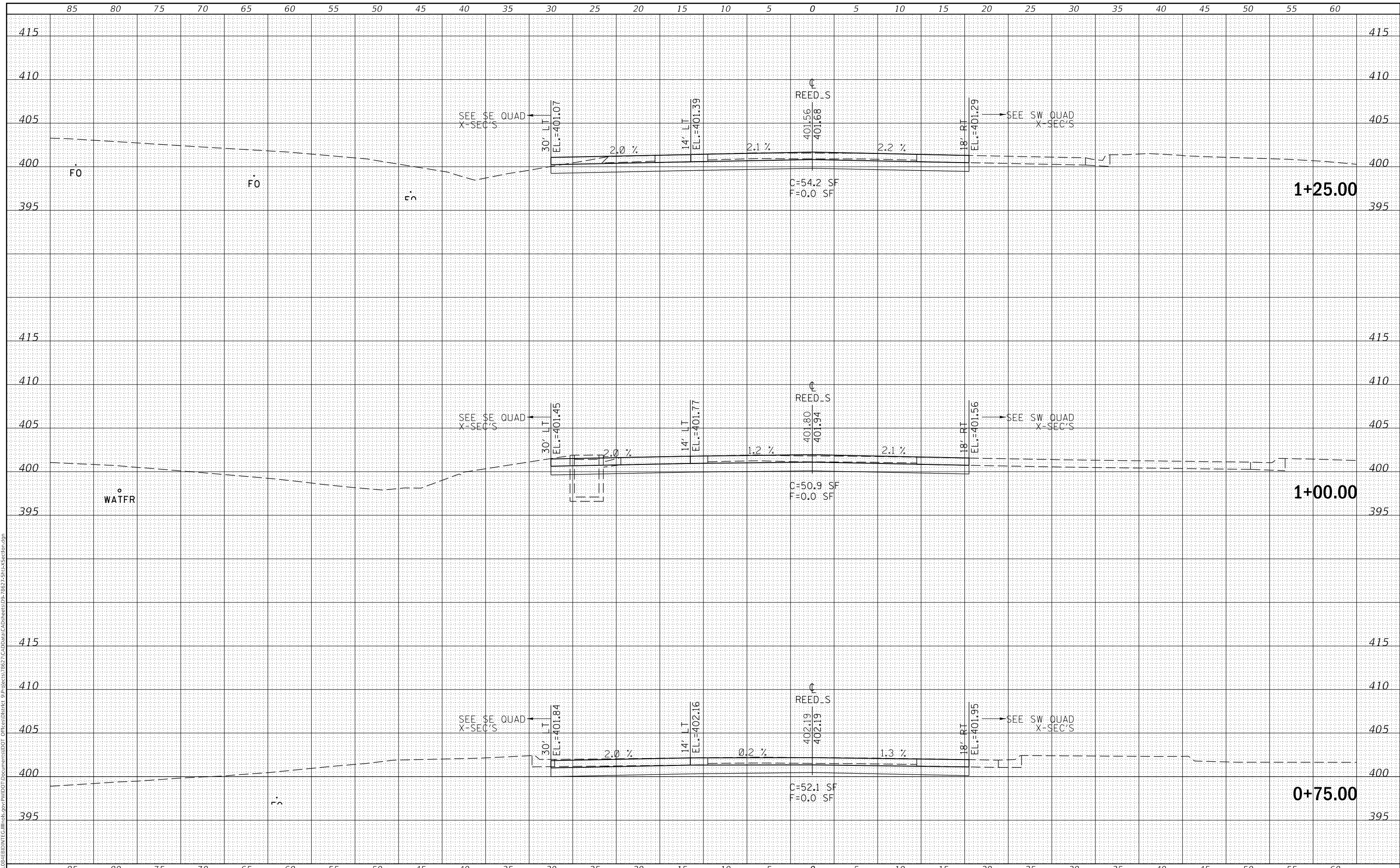
SCALE: SHEET OF SHEETS STA. 3+50.00 TO STA. 4+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	95
CONTRACT NO. 78267			ILLINOIS FED. AID PROJECT	

DATE	
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TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
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AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - S. REED STATION RD.

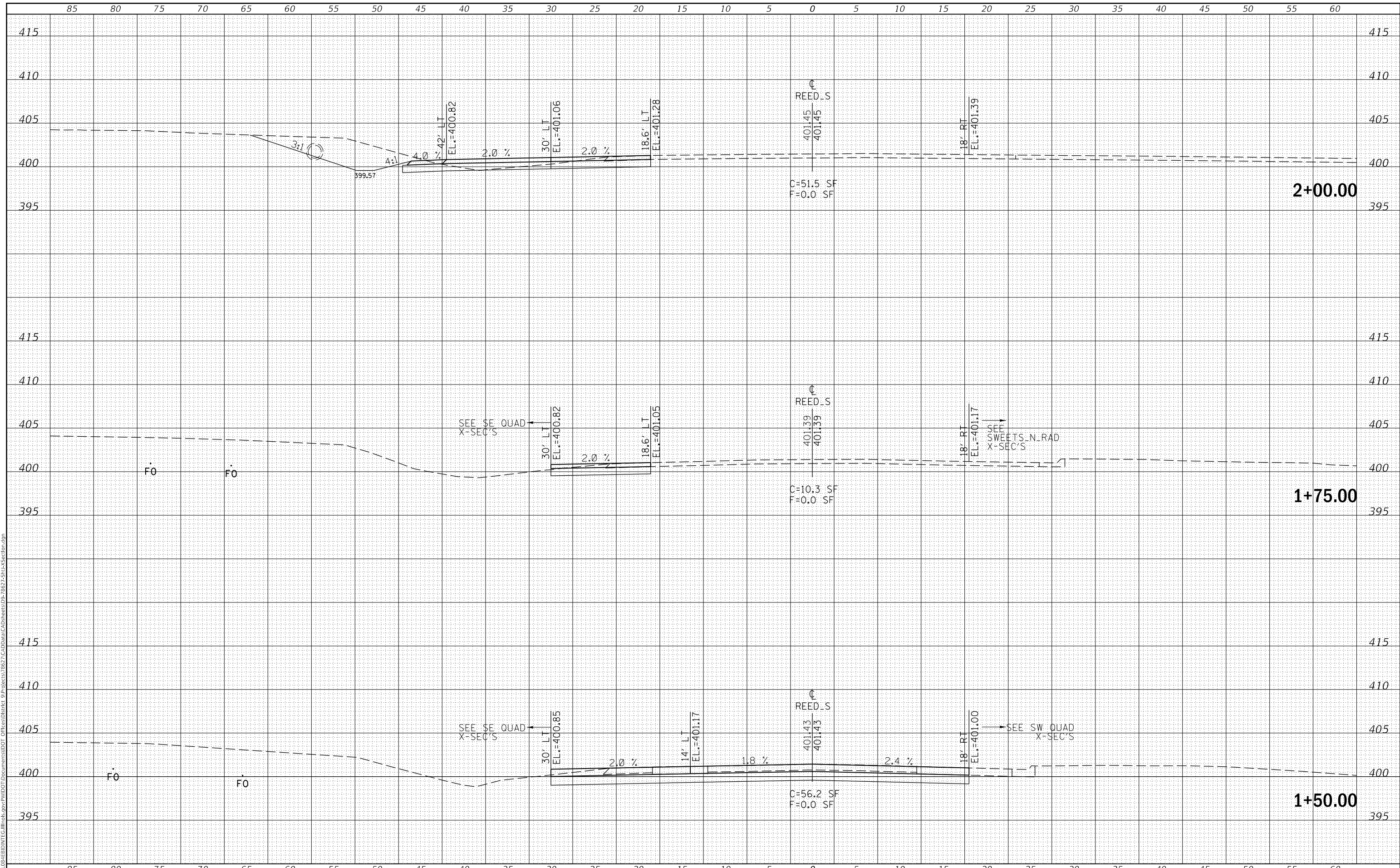
SCALE: SHEET OF SHEETS STA. +75.00 TO STA. 1+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	96
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

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ORIGINAL SURVEY NO.	
NOTE BOOK NO.	
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - S. REED STATION RD.

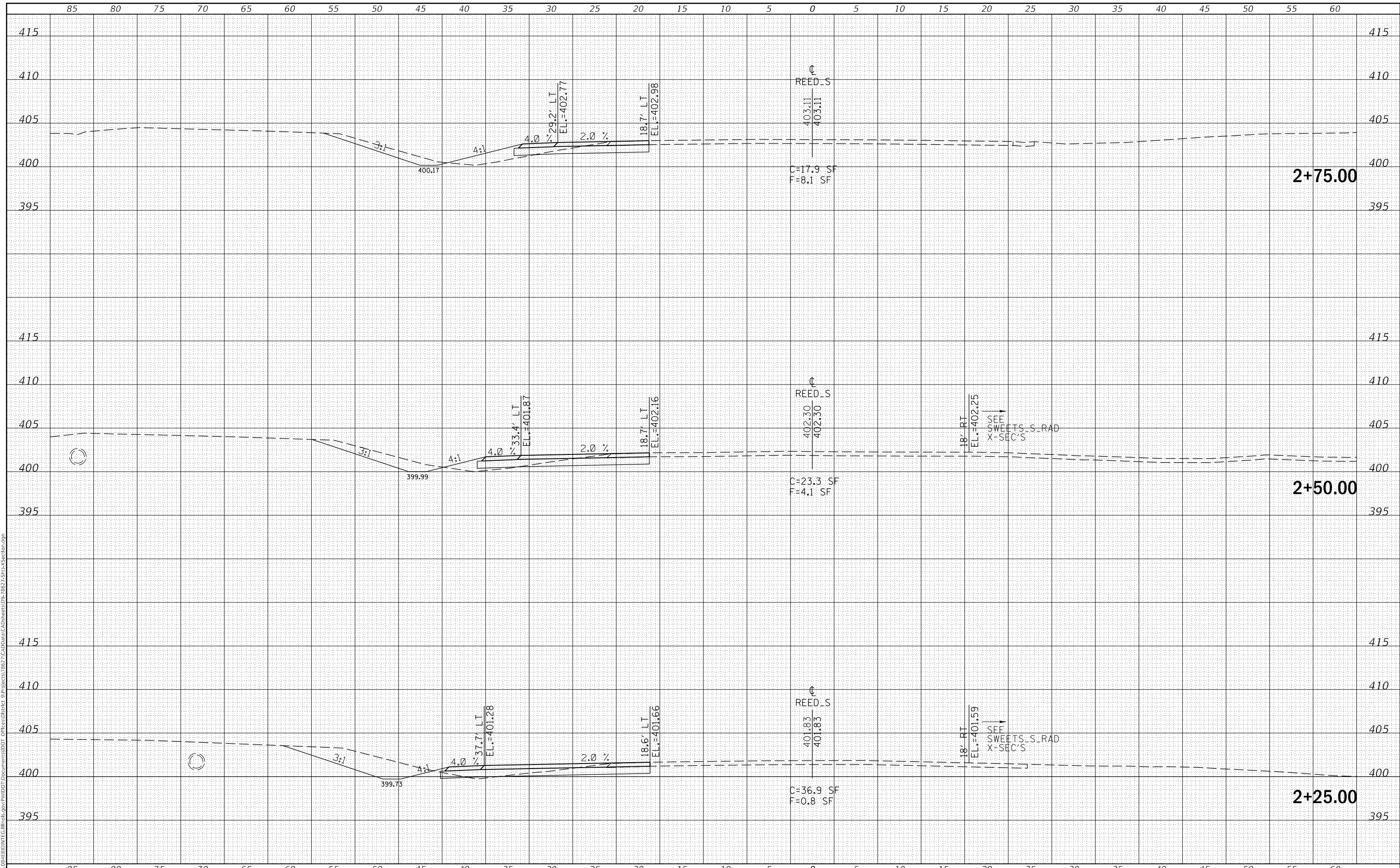
SCALE: SHEET OF SHEETS STA. 1+50.00 TO STA. 2+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	97
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED	
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ORIGINAL SURVEY NO.	
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - S. REED STATION RD.

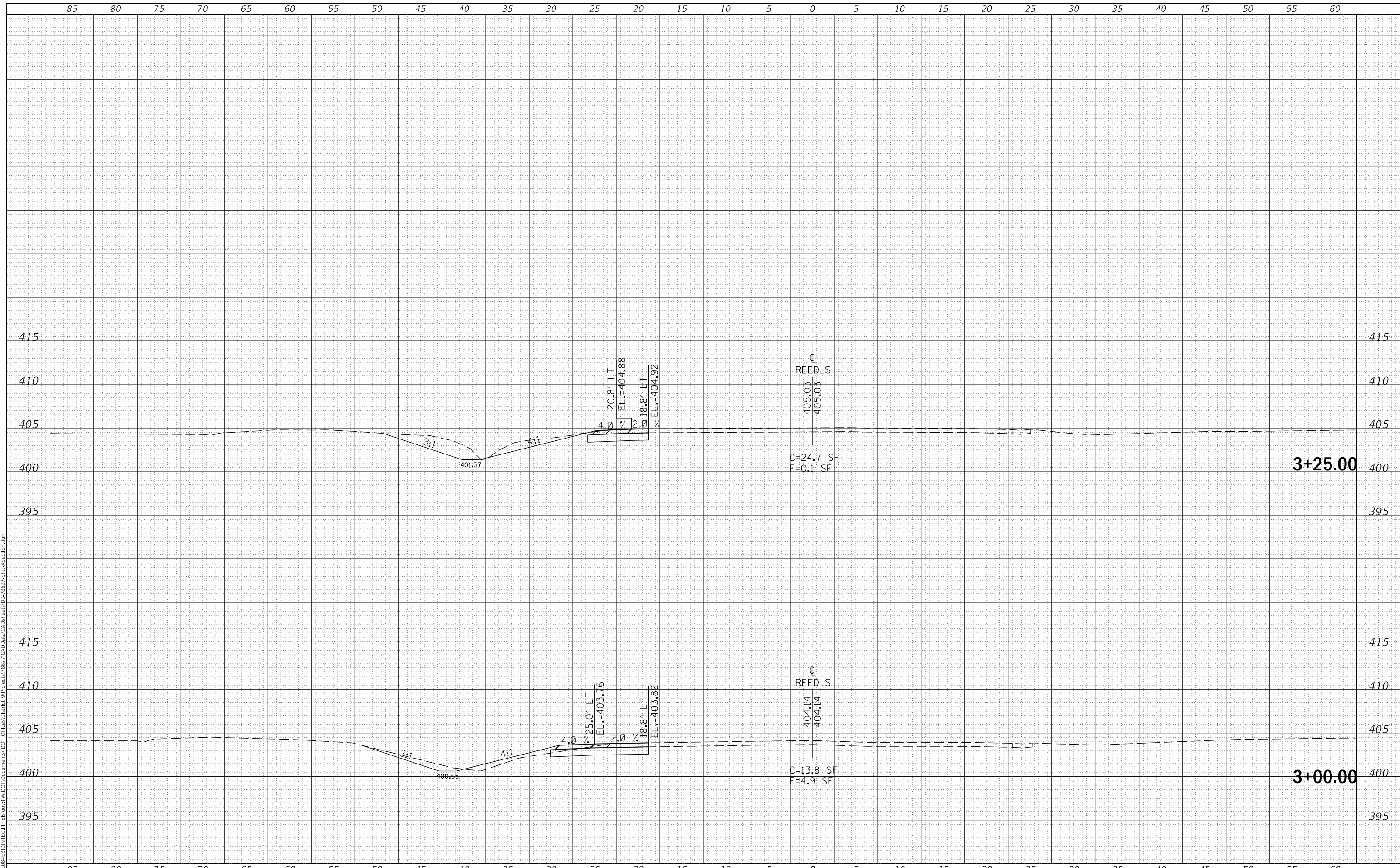
SCALE: SHEET OF SHEETS STA. 2+25.00 TO STA. 2+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	98
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
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	DRAWN -	REVISED -
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - S. REED STATION RD.

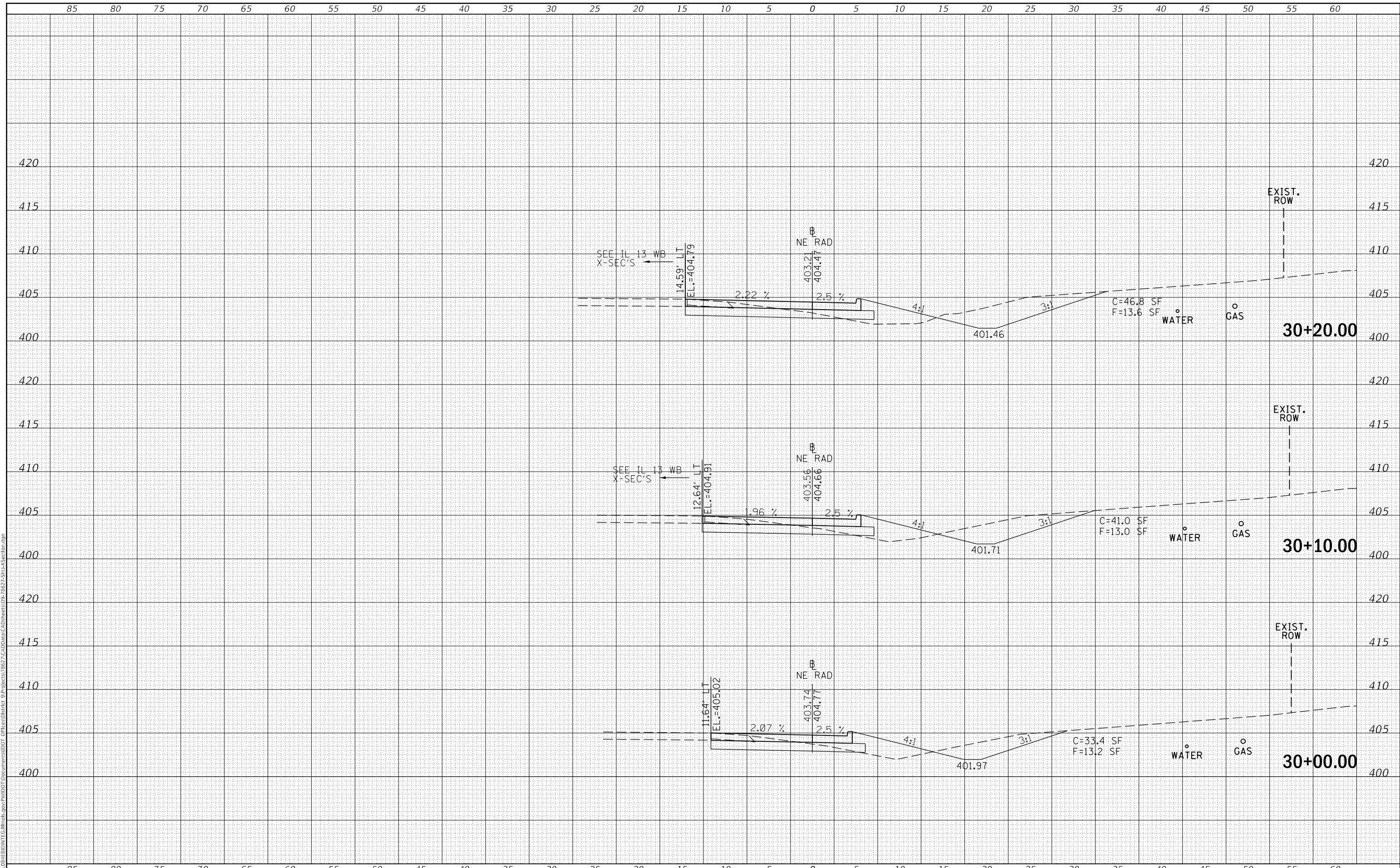
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	99
CONTRACT NO. 78627				
		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
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ORIGINAL SURVEY	
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NE QUAD (IL 13 & REED STATION RD.)

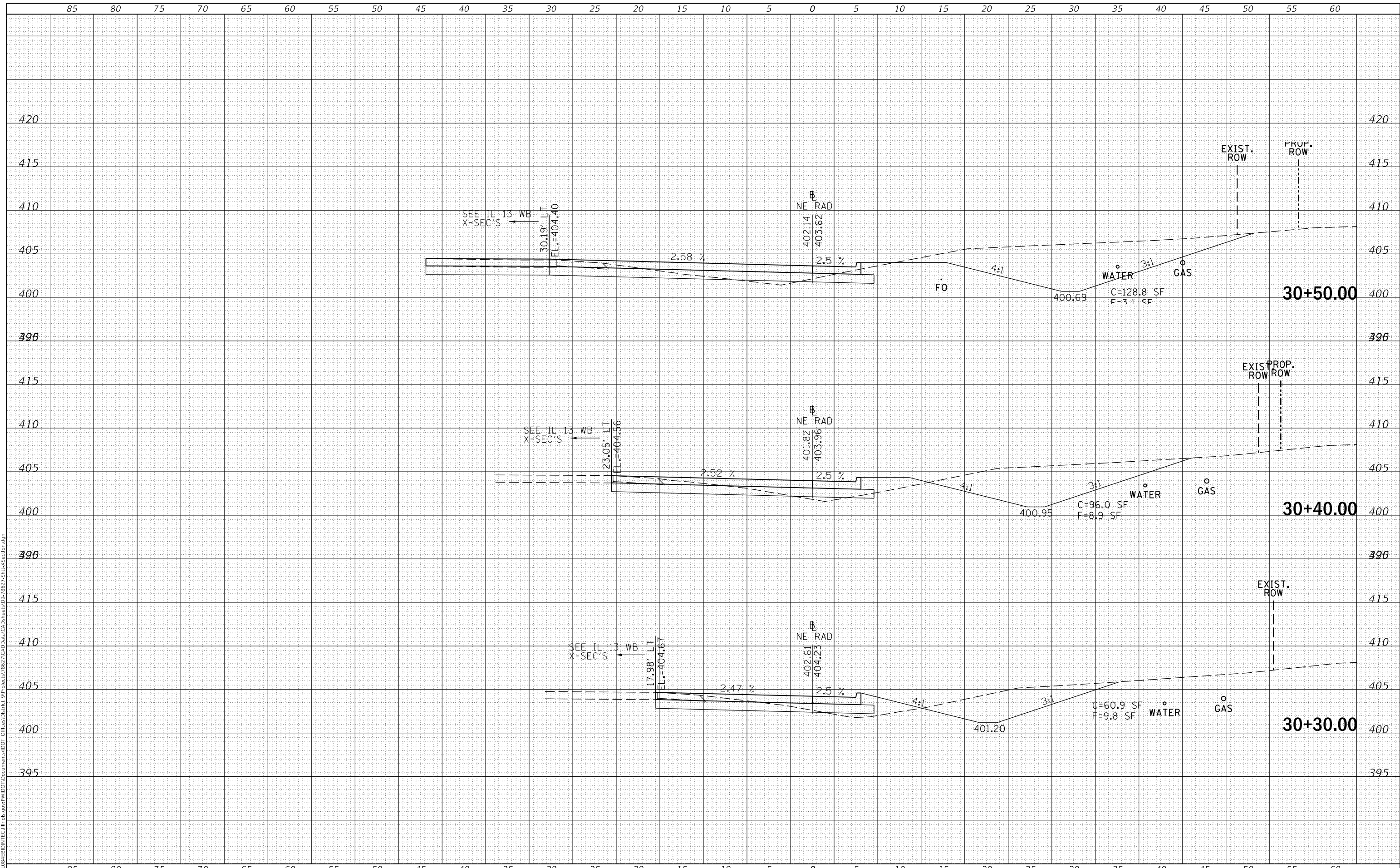
SCALE: SHEET OF SHEETS STA. 30+00.00 TO STA. 30+20.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	100
CONTRACT NO. 78267				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Defnair
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NE QUAD (IL 13 & REED STATION RD.)

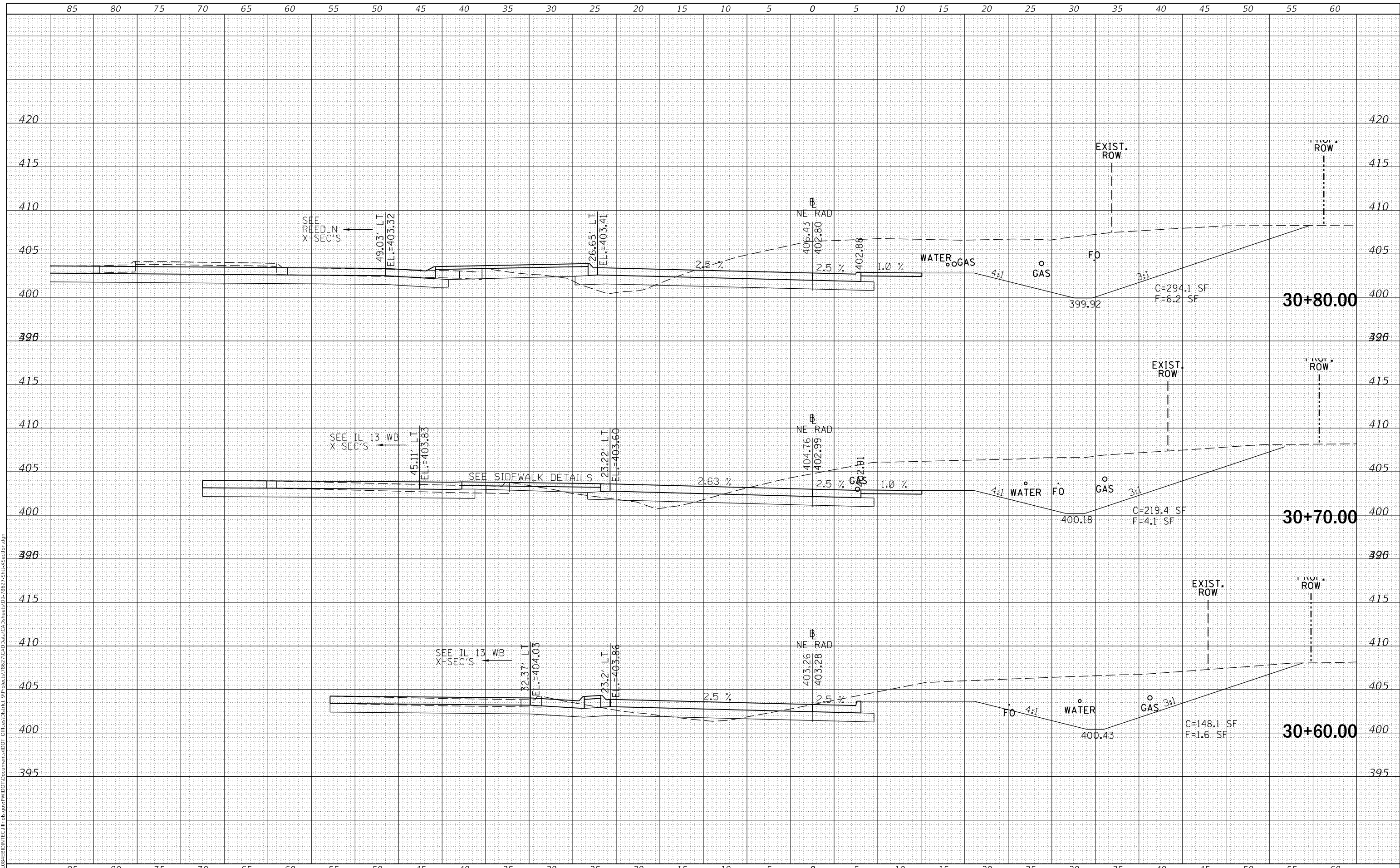
SCALE: SHEET OF SHEETS STA. 30+30.00 TO STA. 30+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	101
CONTRACT NO. 78267				
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NE QUAD (IL 13 & REED STATION RD.)

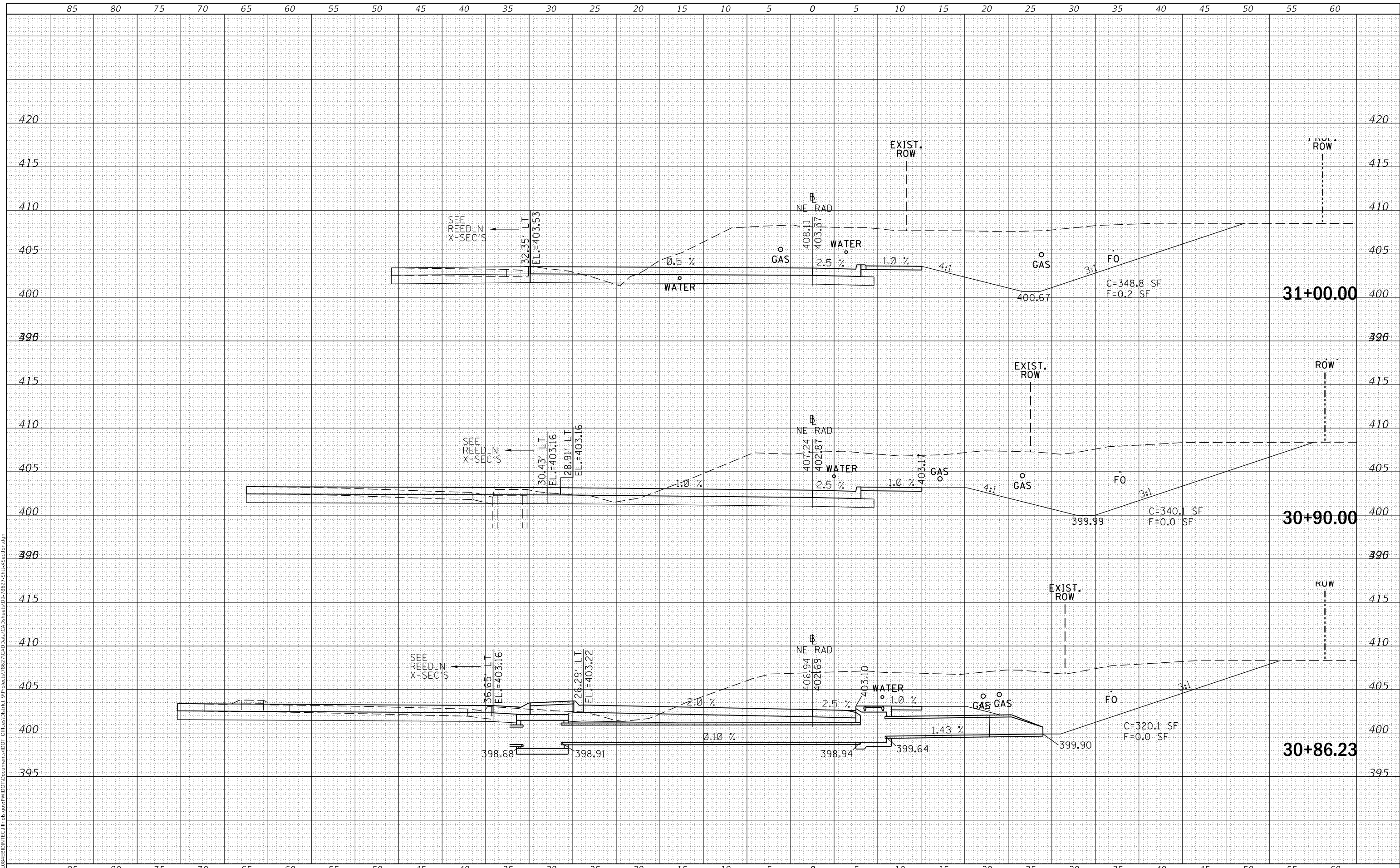
SCALE: SHEET OF SHEETS STA. 30+60.00 TO STA. 30+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	102
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78267	

DATE	
BY	
SURVEYED	
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TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NO.	
NOTE BOOK NO.	
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ORIGINAL SURVEY NO.	
NOTE BOOK NO.	
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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NE QUAD (IL 13 & REED STATION RD.)

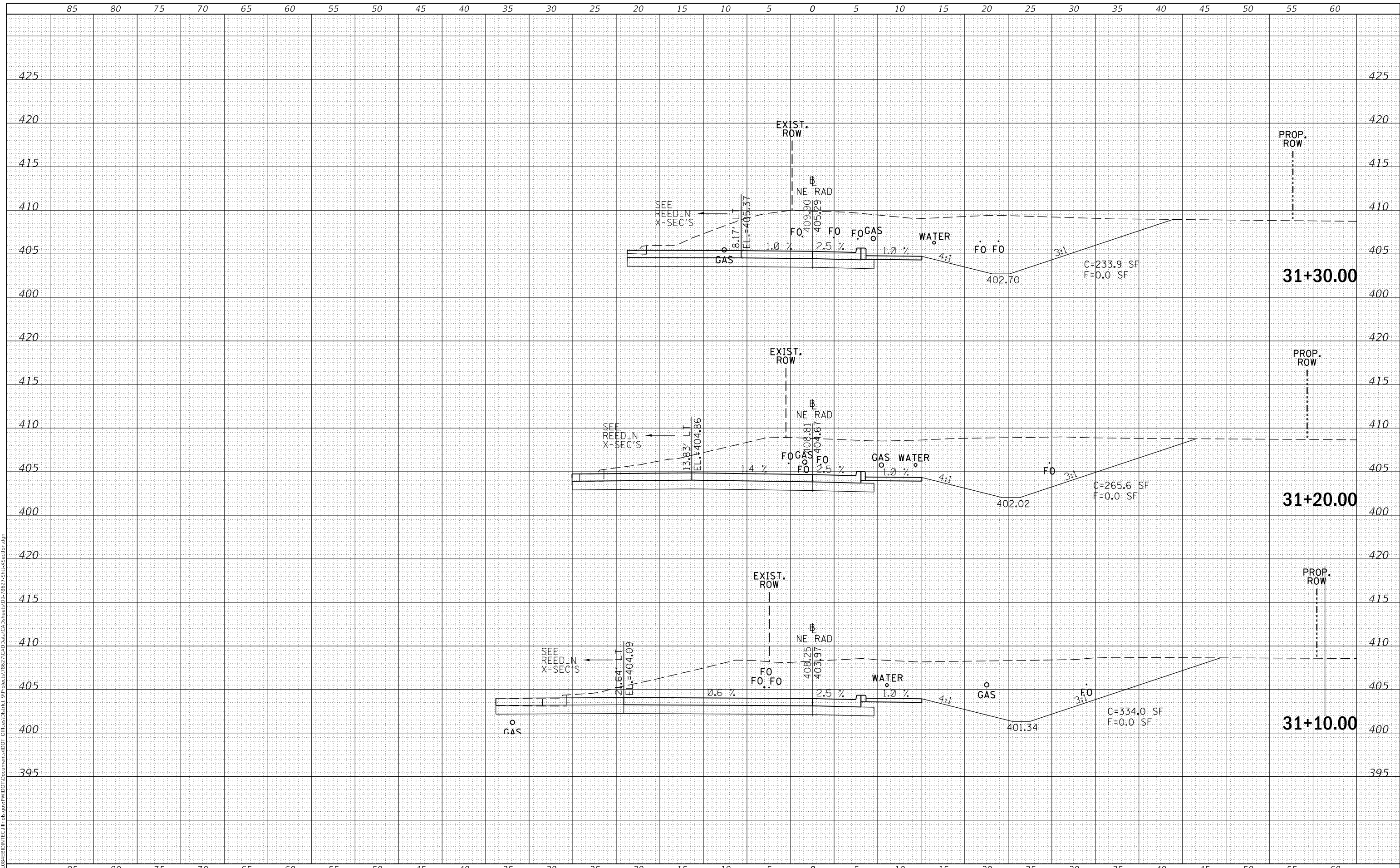
SCALE: SHEET OF SHEETS STA. 30+86.23 TO STA. 31+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	103
CONTRACT NO. 78267				
ILLINOIS		FED. AID PROJECT		

DATE	
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FINAL SURVEY NO.	
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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NE QUAD (IL 13 & REED STATION RD.)

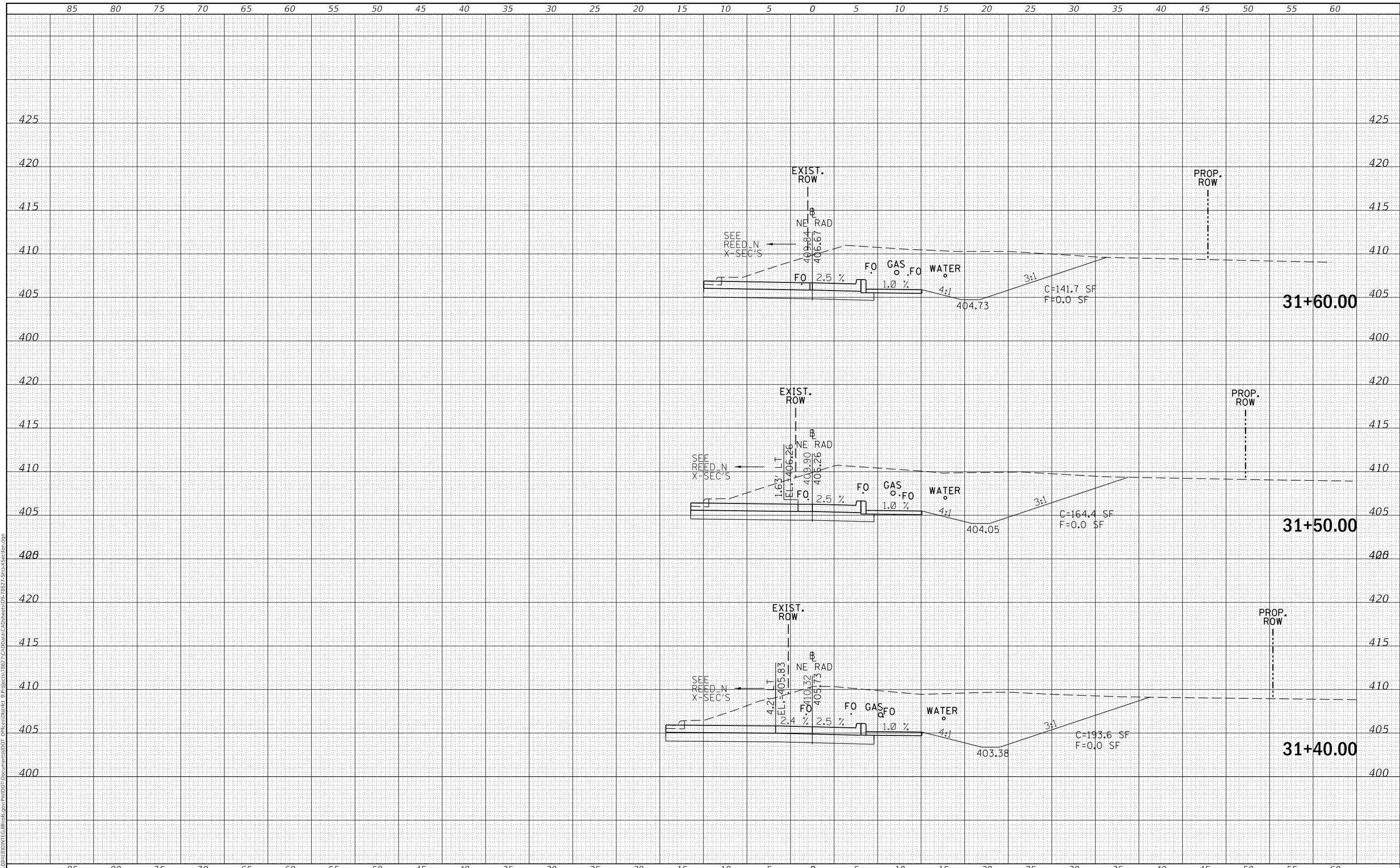
SCALE: SHEET OF SHEETS STA. 31+10.00 TO STA. 31+30.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	104
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78267	

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NE QUAD (IL 13 & REED STATION RD.)

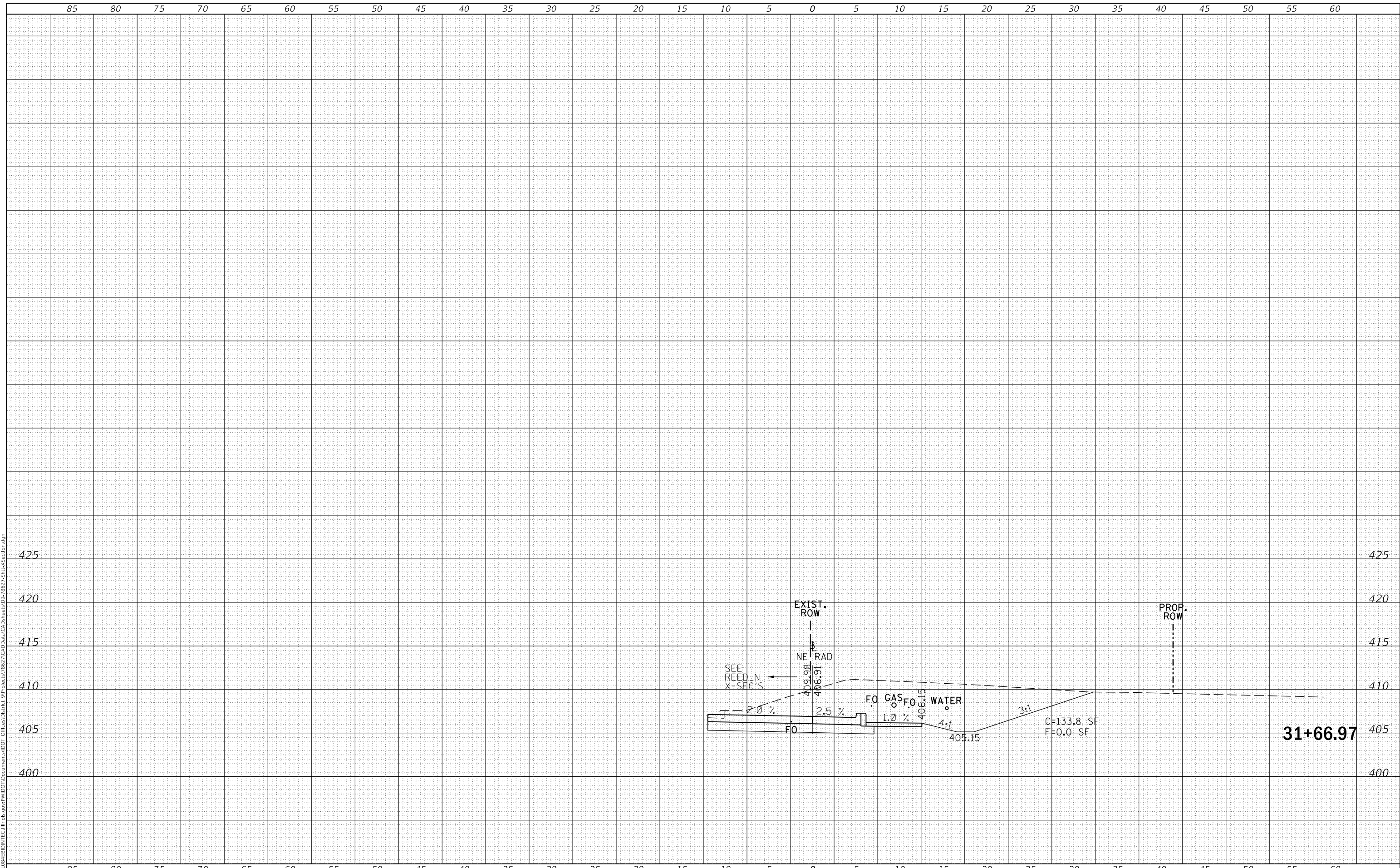
SCALE: SHEET OF SHEETS STA. 31+40.00 TO STA. 31+60.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	105
CONTRACT NO. 78267				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
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USER NAME = greenleesm	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - NE QUAD (IL 13 & REED STATION RD.)

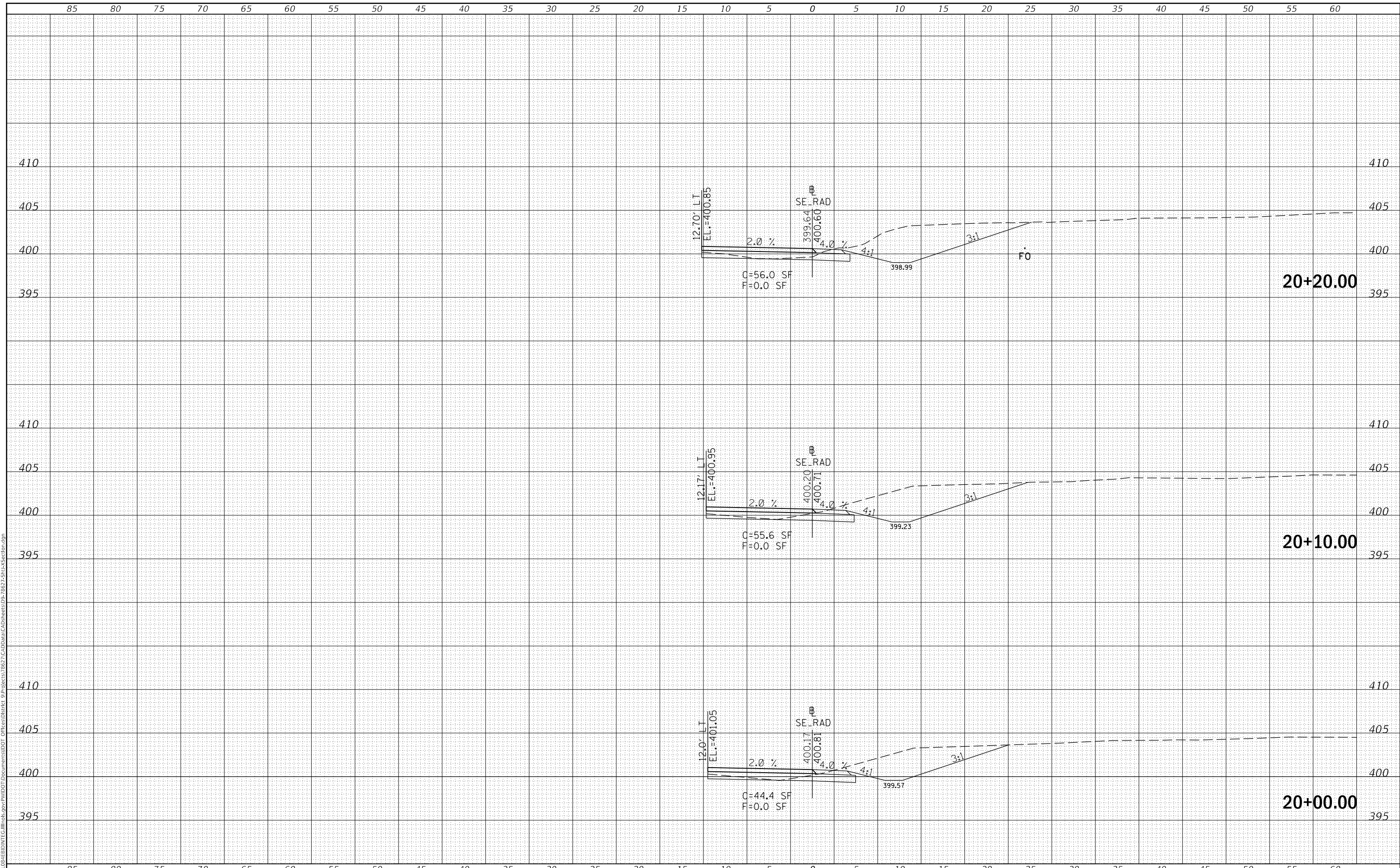
SCALE: SHEET OF SHEETS STA. 31+66.97 TO STA. 31+66.97

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	106
CONTRACT NO. 78267				
ILLINOIS FED. AID PROJECT				

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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)

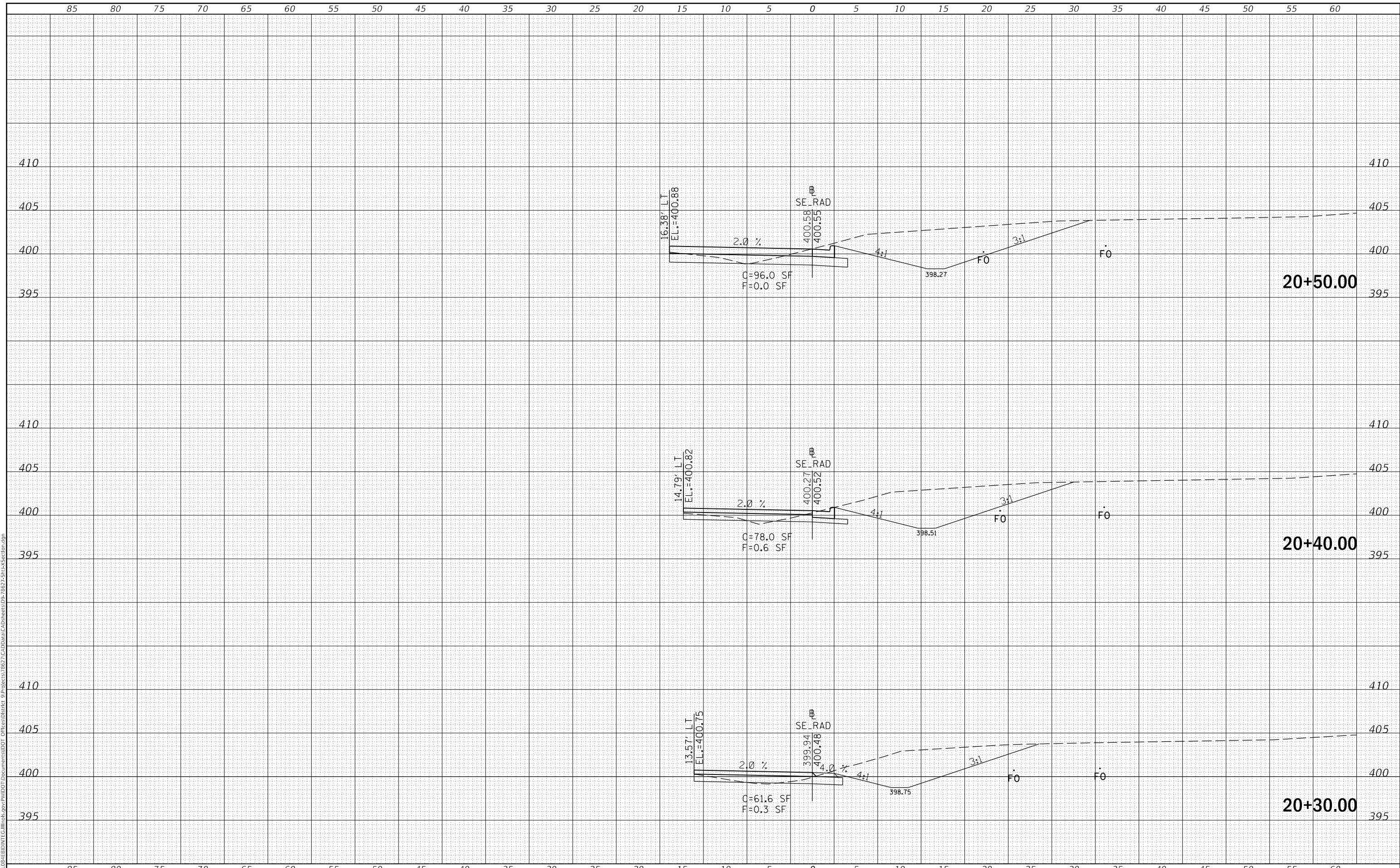
SCALE: SHEET OF SHEETS STA. 20+00.00 TO STA. 20+20.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	107
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	
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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)

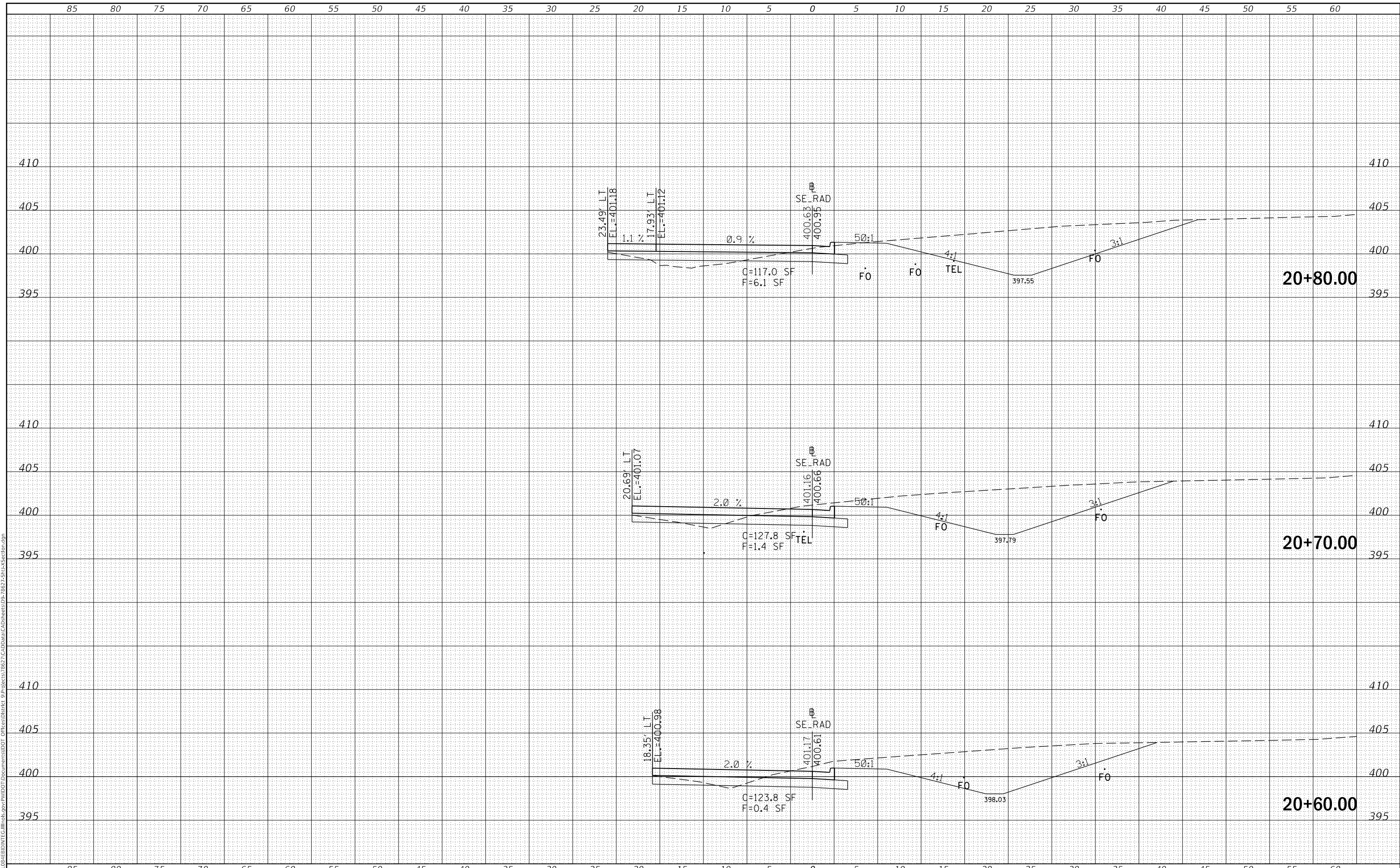
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	108
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY NO.	
NOTE BOOK NO.	
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)

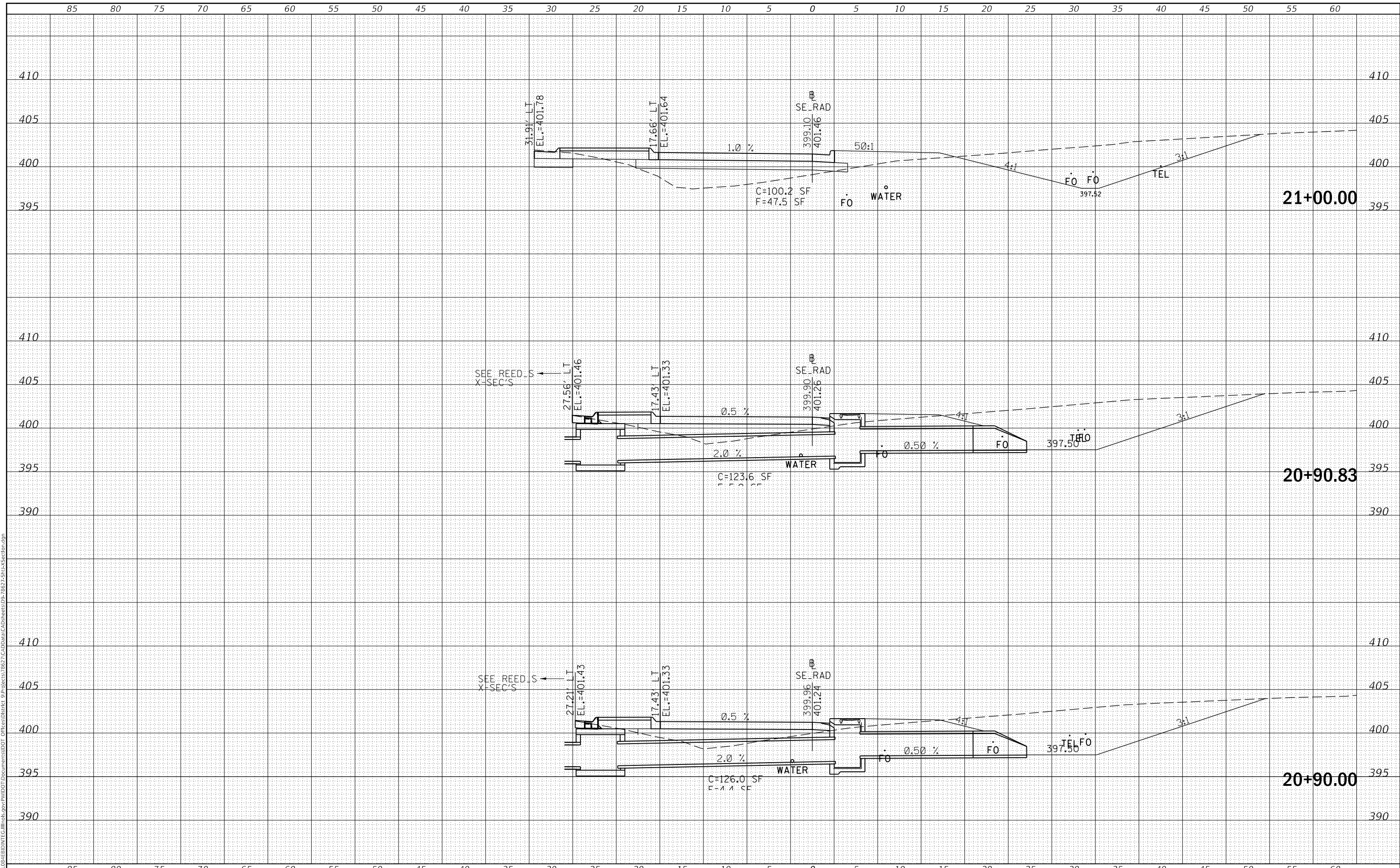
SCALE: SHEET OF SHEETS STA. 20+60.00 TO STA. 20+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	109
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)

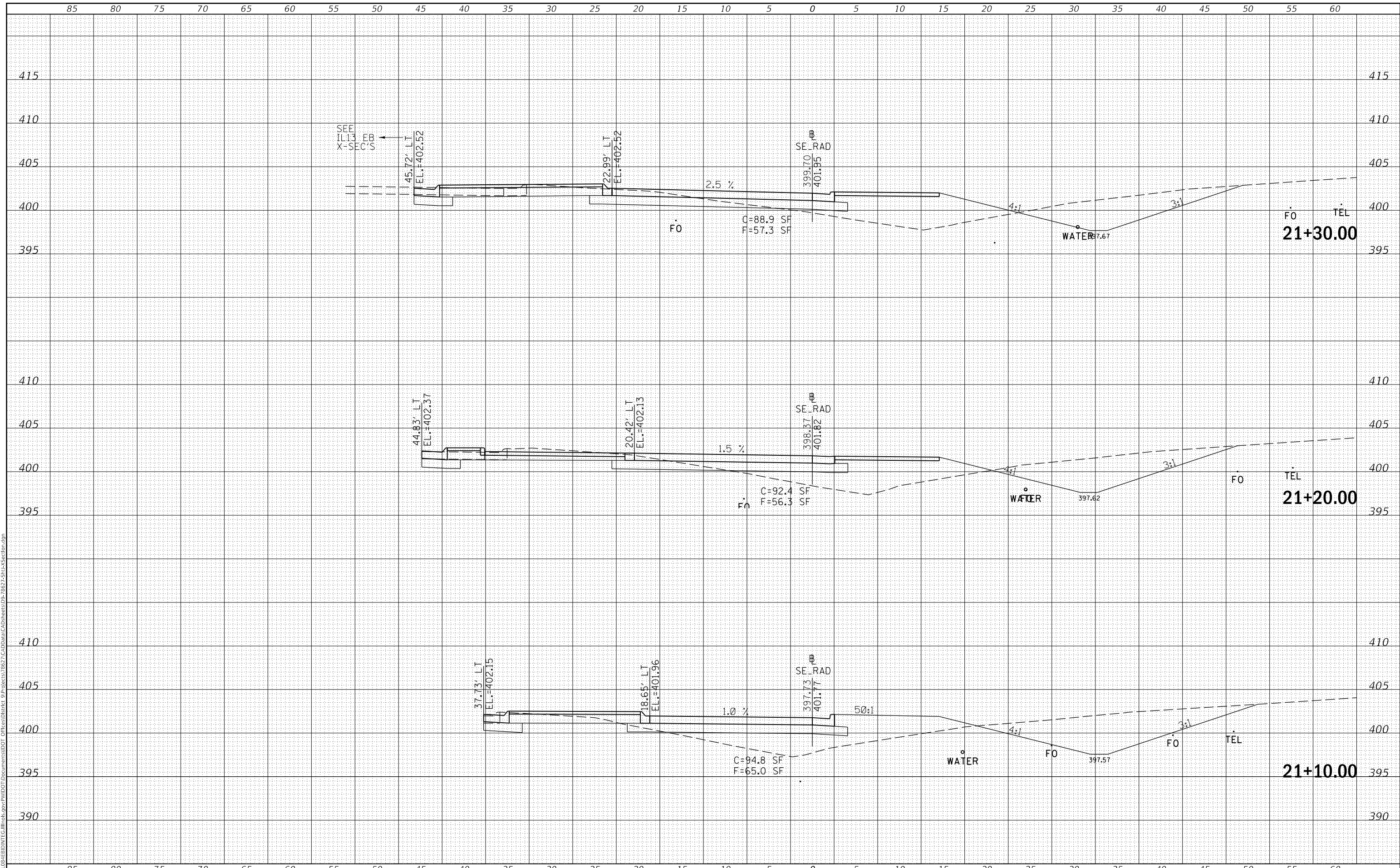
SCALE: SHEET OF SHEETS STA. 20+90.00 TO STA. 21+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	110
				CONTRACT NO. 78627
				ILLINOIS FED. AID PROJECT

DATE	
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

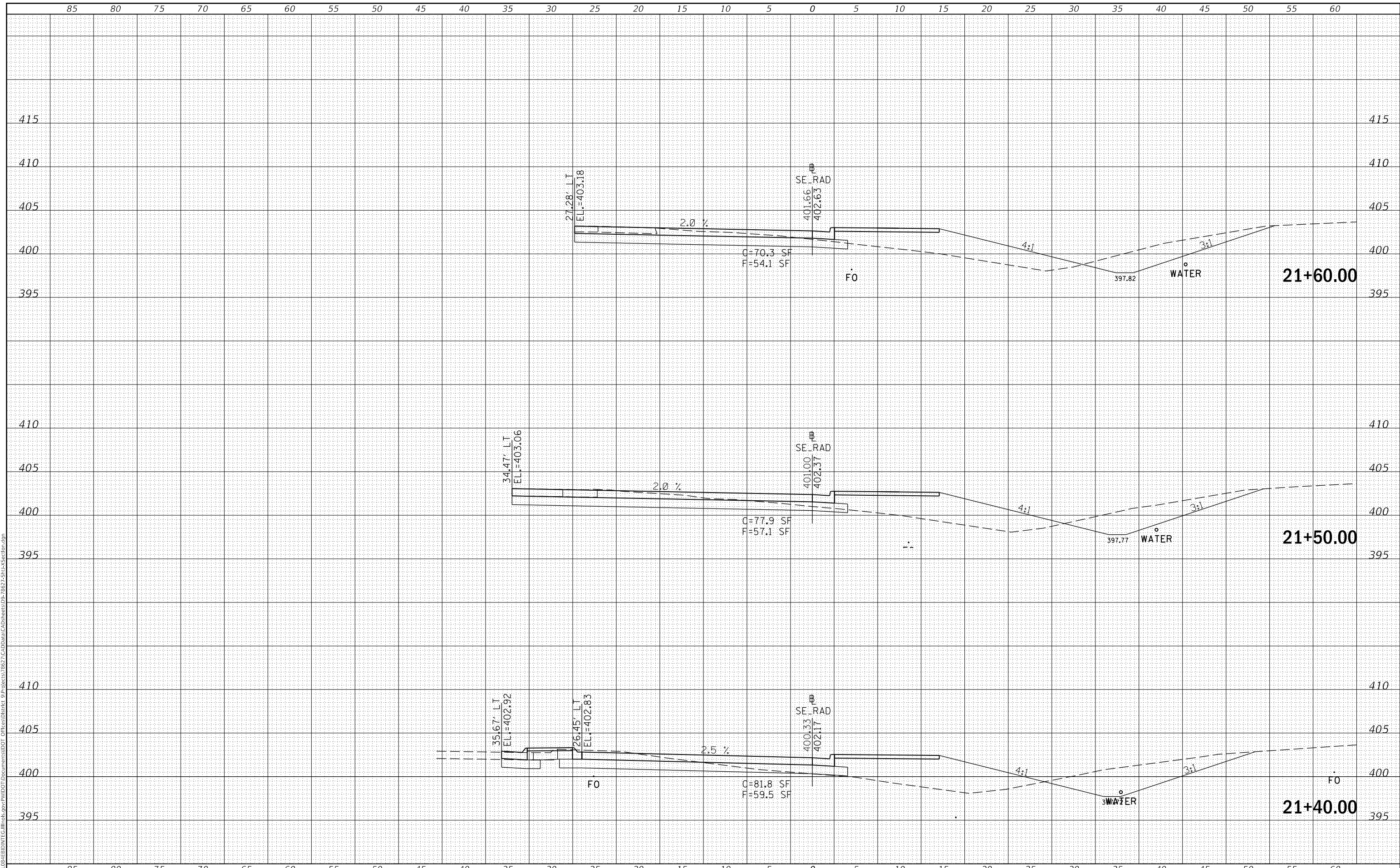
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 SCALE: SHEET OF SHEETS STA. 21+10.00 TO STA. 21+30.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 111
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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

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ORIGINAL SURVEY	SURVEYED
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)

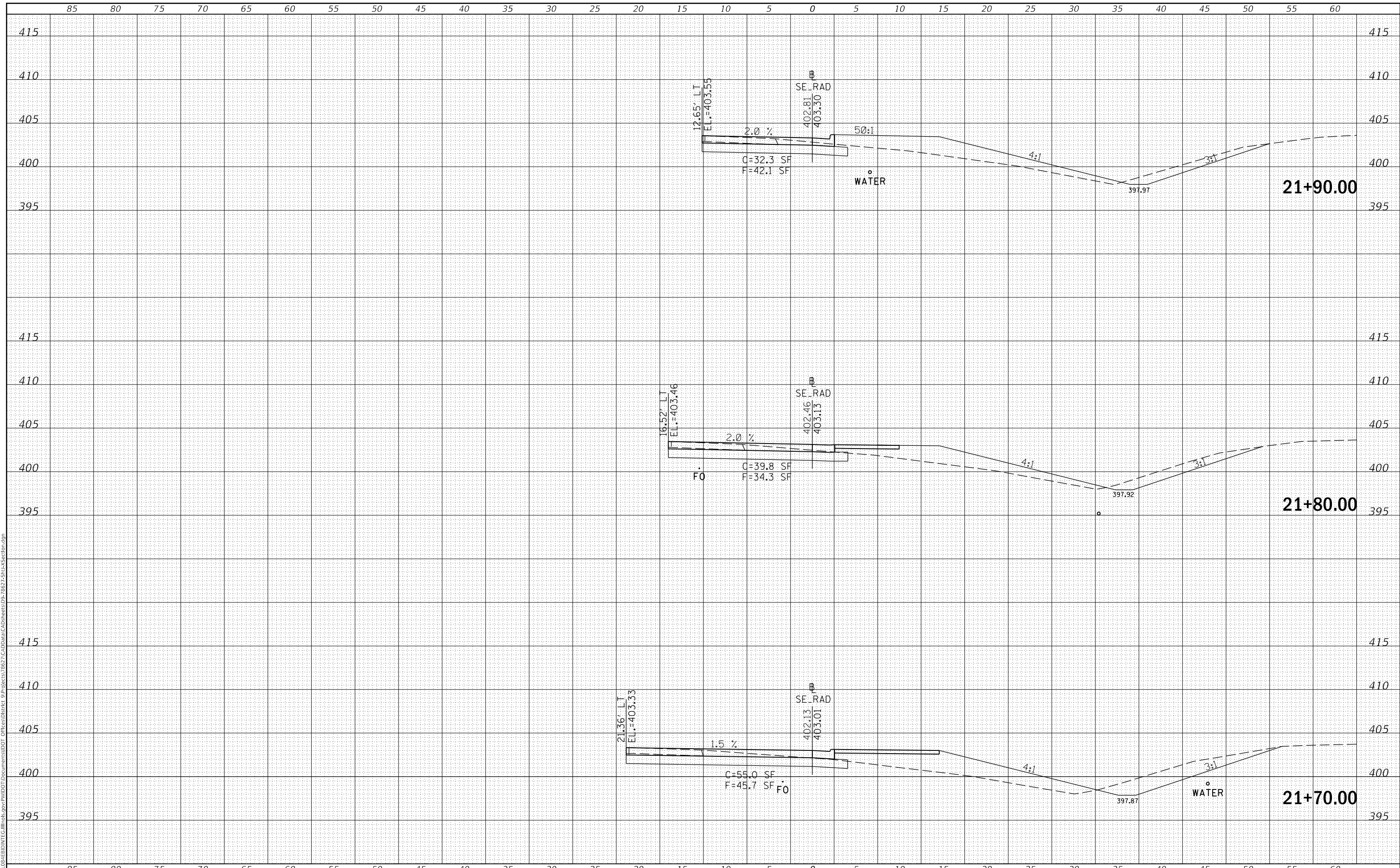
SCALE: SHEET OF SHEETS STA. 21+40.00 TO STA. 21+60.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	112
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

DATE	
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FINAL SURVEY NO.	
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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)

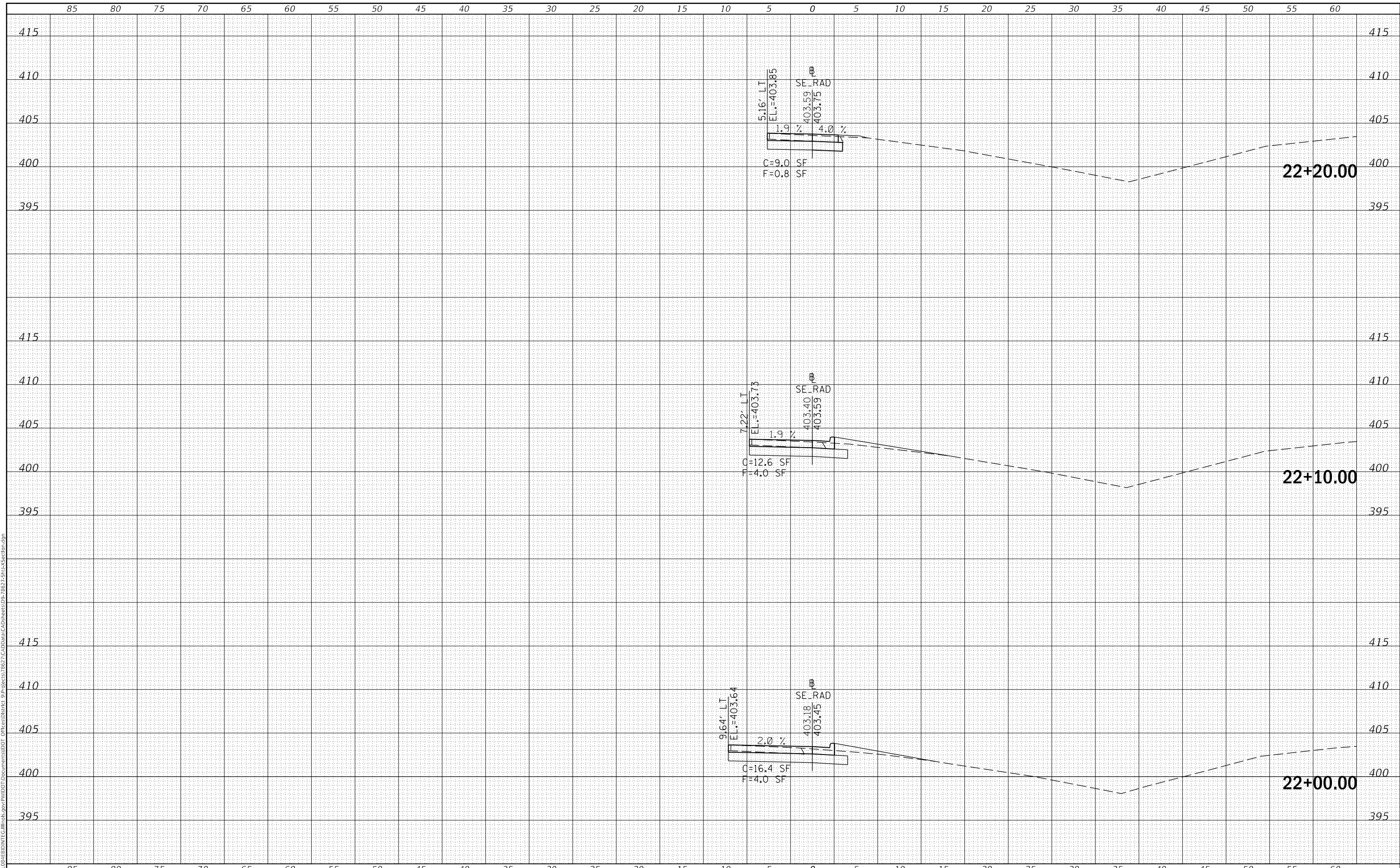
SCALE: SHEET OF SHEETS STA. 21+70.00 TO STA. 21+90.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	113
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)

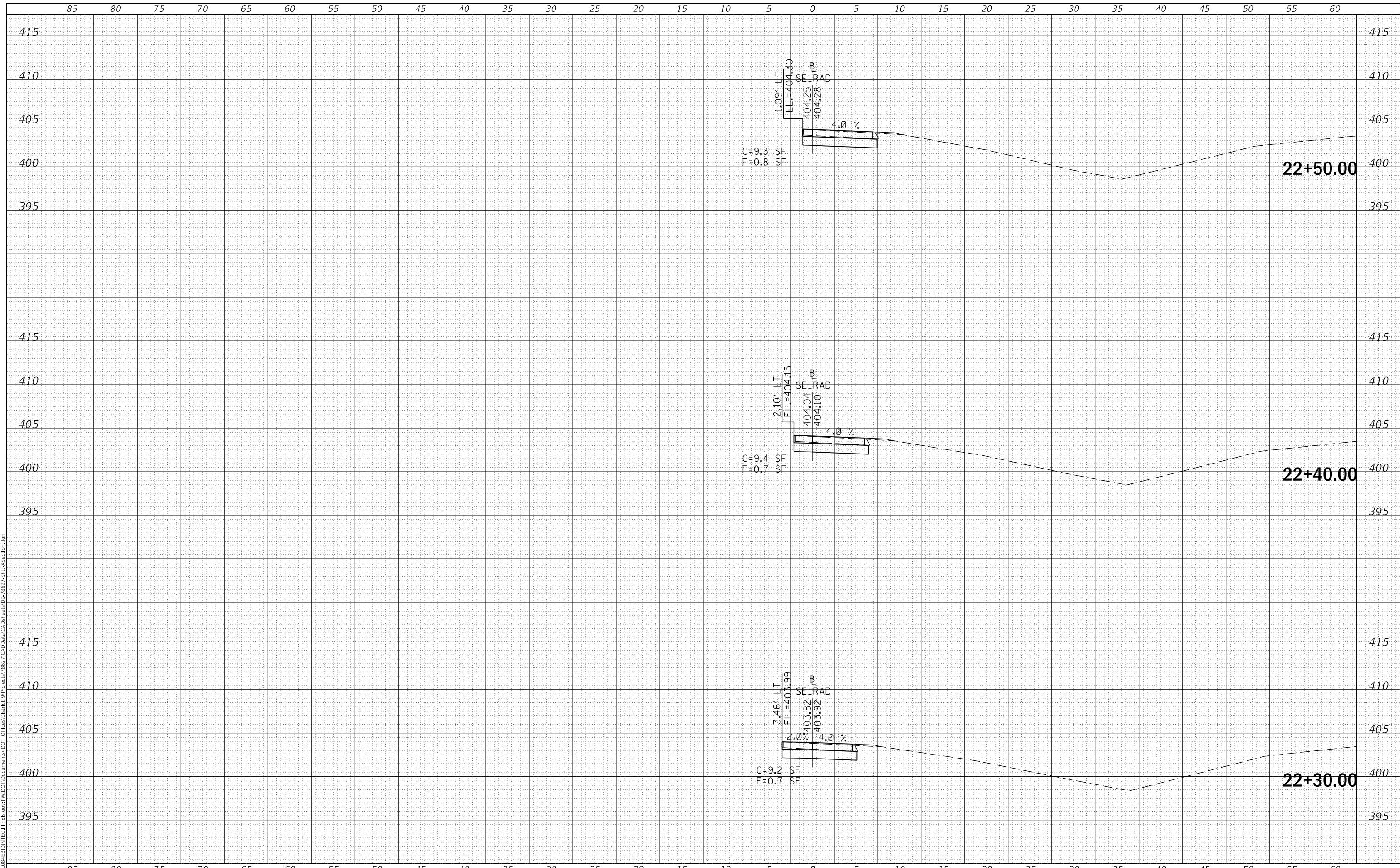
SCALE: SHEET OF SHEETS STA. 22+00.00 TO STA. 22+20.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 114
			CONTRACT NO. 78627	
		ILLINOIS FED. AID PROJECT		

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

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED
NOTE BOOK	TEMPLATE
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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

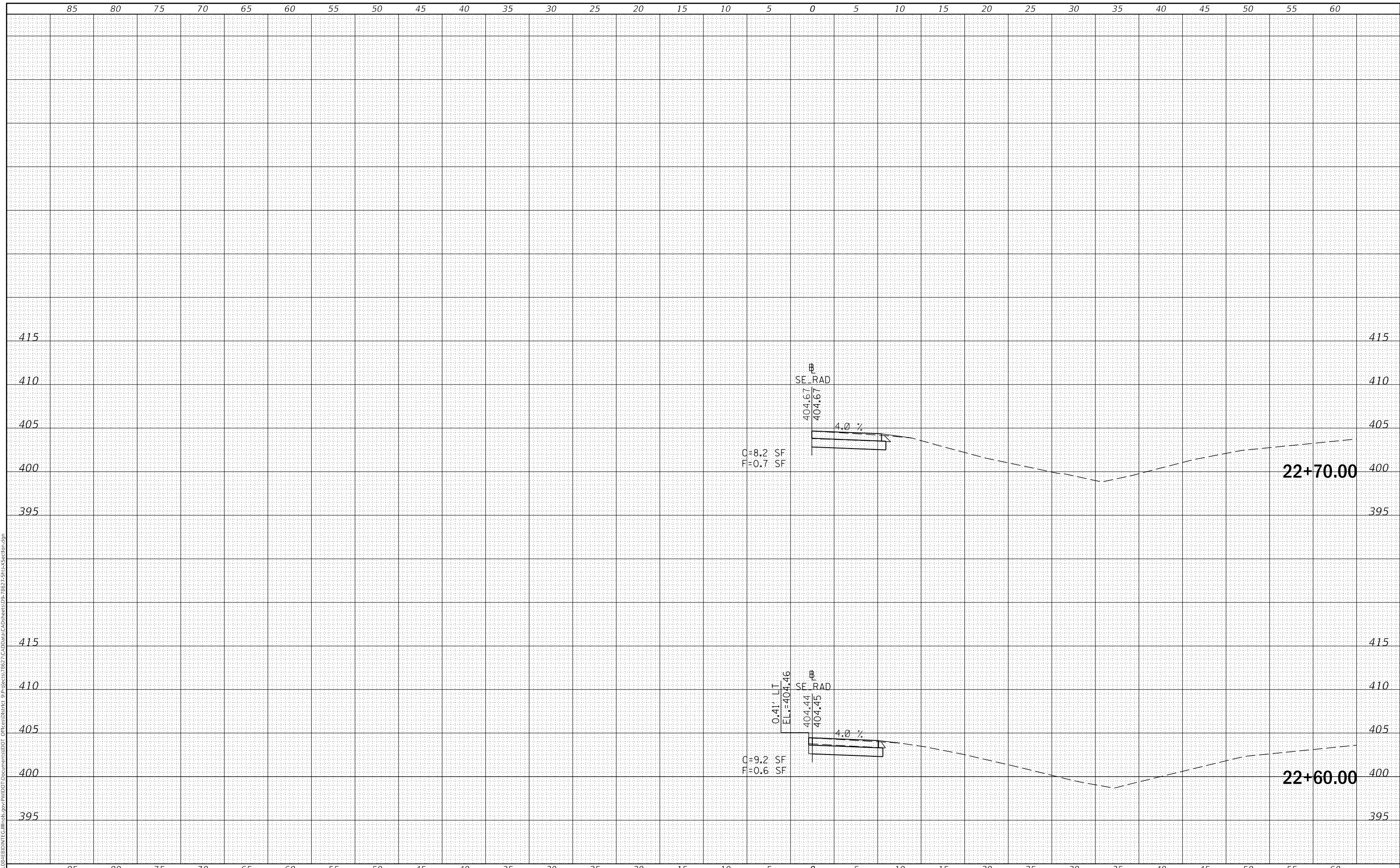
CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)
 SCALE: SHEET OF SHEETS STA. 22+30.00 TO STA. 22+50.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 115
			CONTRACT NO. 78627	
		ILLINOIS FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SE QUAD(IL13 & REED STATION RD.)

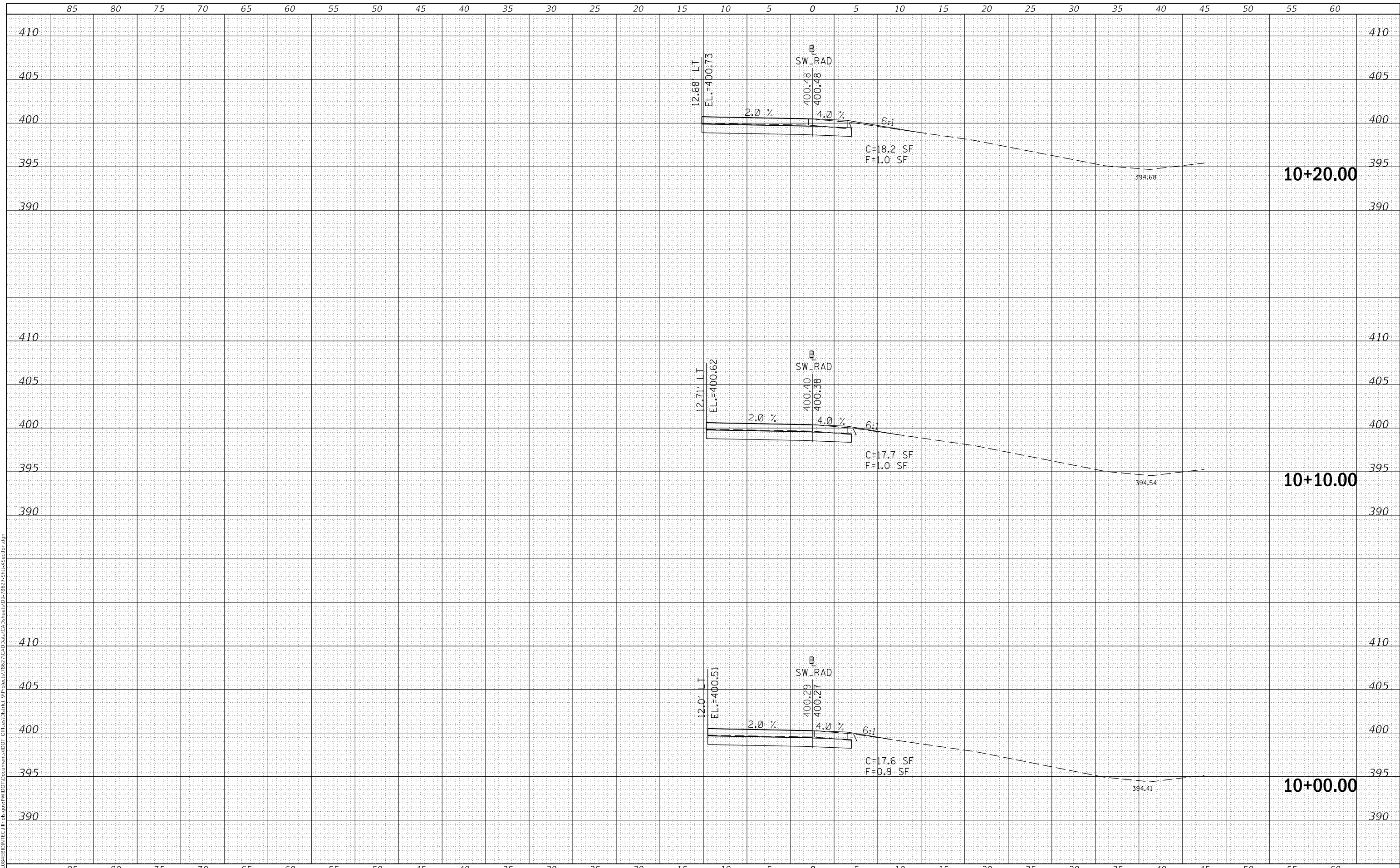
SCALE: SHEET OF SHEETS STA. 22+60.00 TO STA. 22+70.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 116
			CONTRACT NO. 78627	
		ILLINOIS FED. AID PROJECT		

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FINAL SURVEY NO.	
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SW QUAD (IL13 & REED STATION RD.)

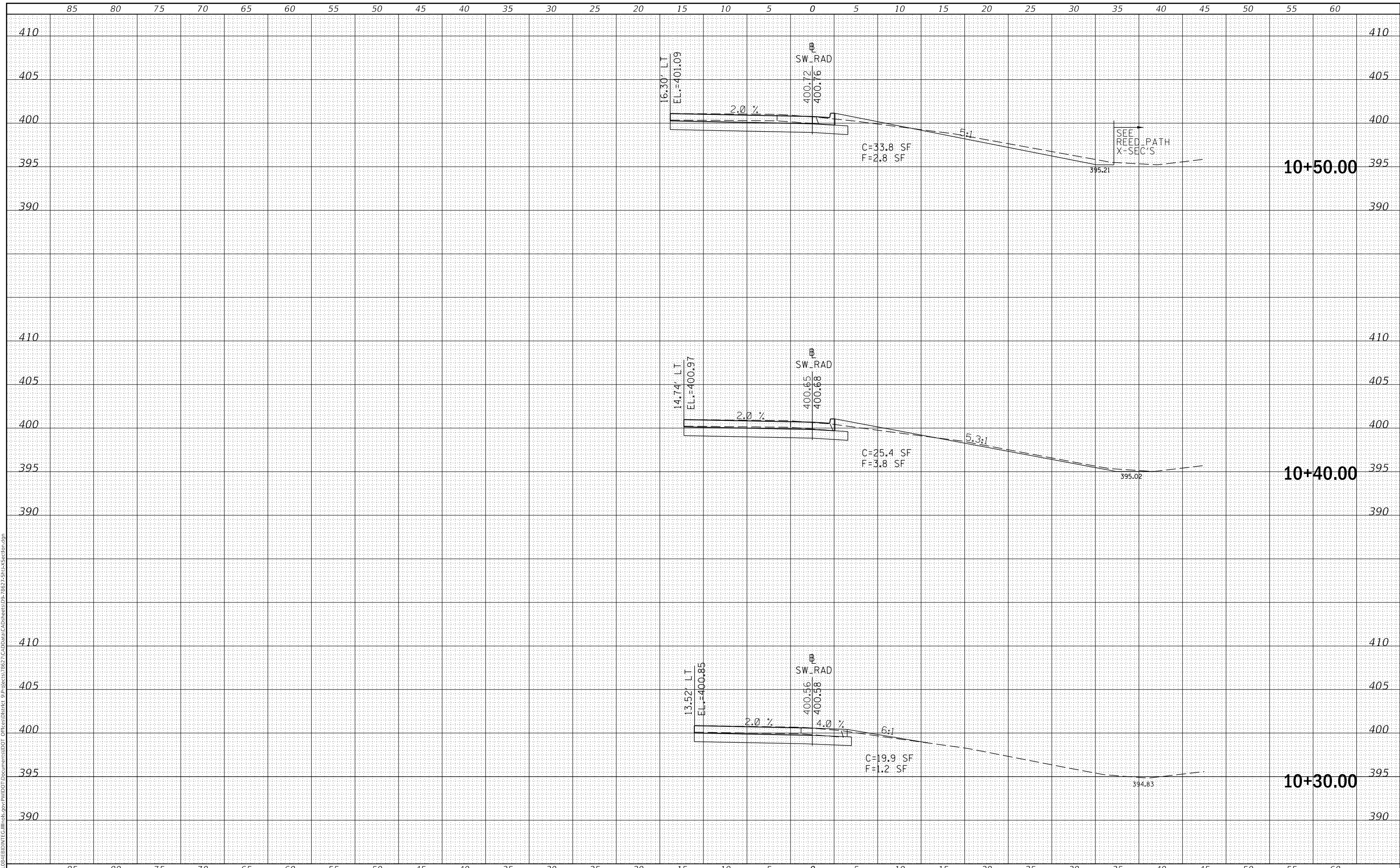
SCALE: SHEET OF SHEETS STA. 10+00.00 TO STA. 10+20.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	117
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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

MODEL: Defaul
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SW QUAD (IL13 & REED STATION RD.)

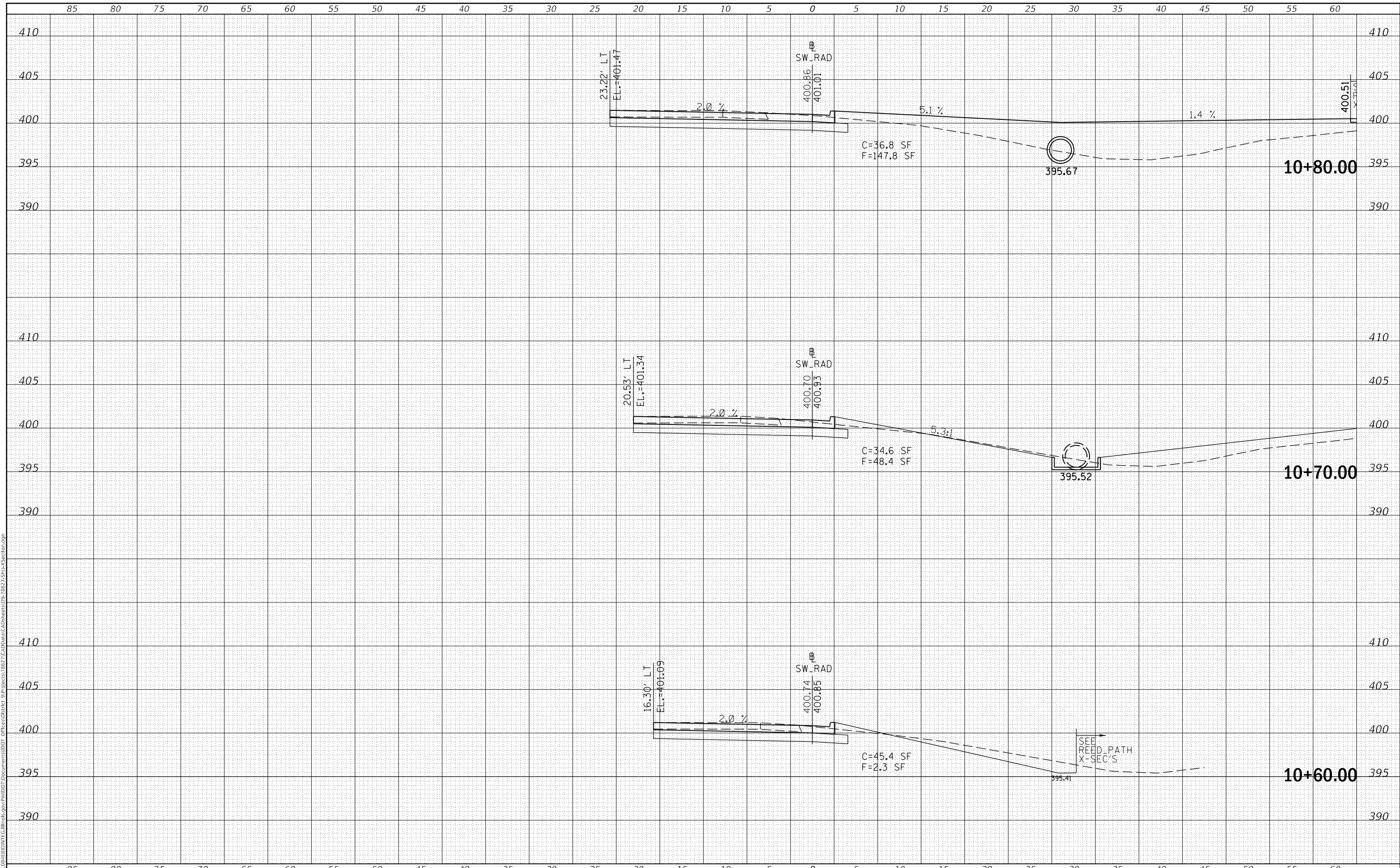
SCALE: SHEET OF SHEETS STA. 10+30.00 TO STA. 10+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	118
			CONTRACT NO. 78627	
		ILLINOIS	FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SW QUAD (IL13 & REED STATION RD.)

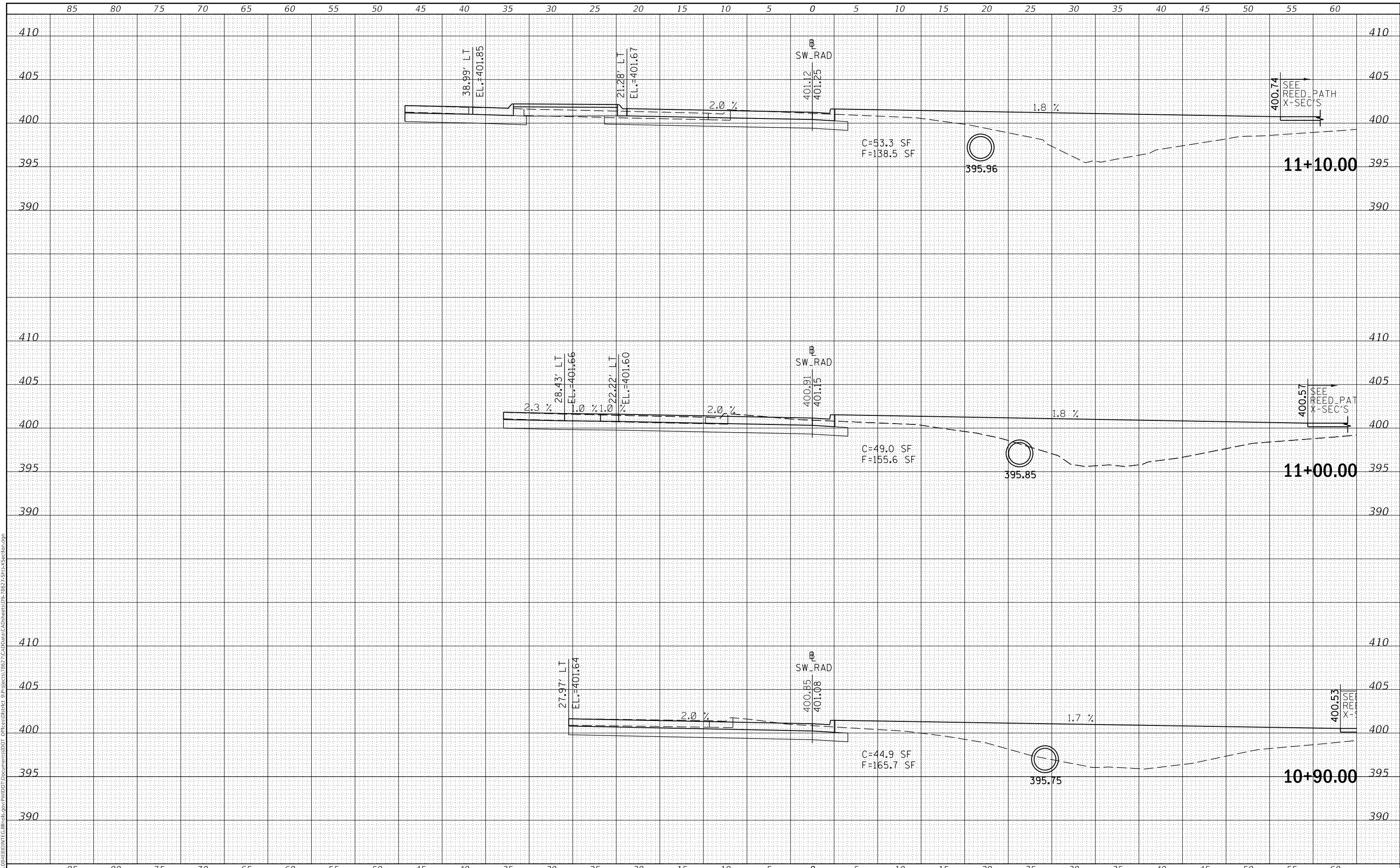
SCALE: SHEET OF SHEETS STA. 10+60.00 TO STA. 10+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	119
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SW QUAD (IL13 & REED STATION RD.)

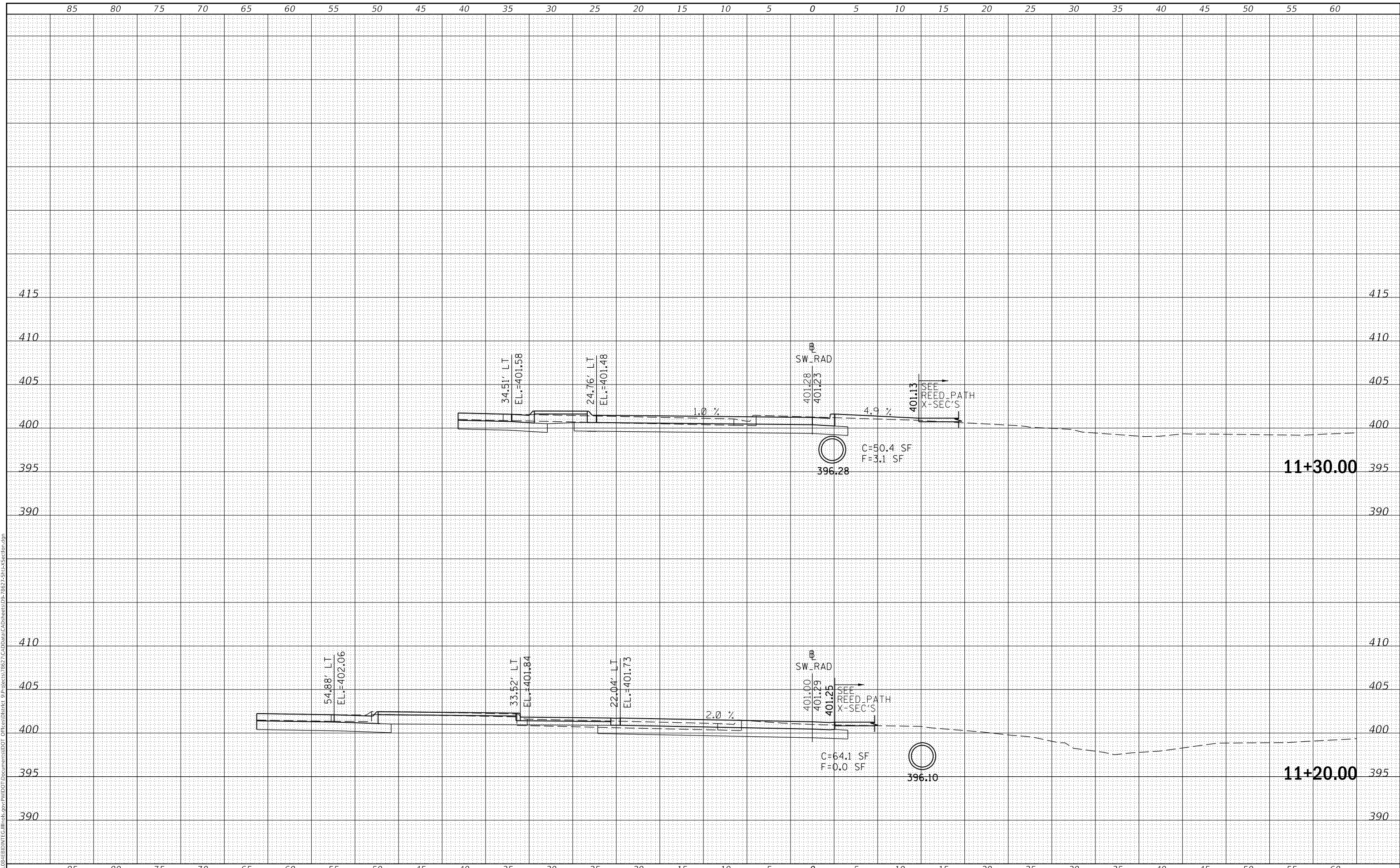
SCALE: SHEET OF SHEETS STA. 10+90.00 TO STA. 11+10.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 120
CONTRACT NO. 78627			ILLINOIS FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SW QUAD (IL13 & REED STATION RD.)

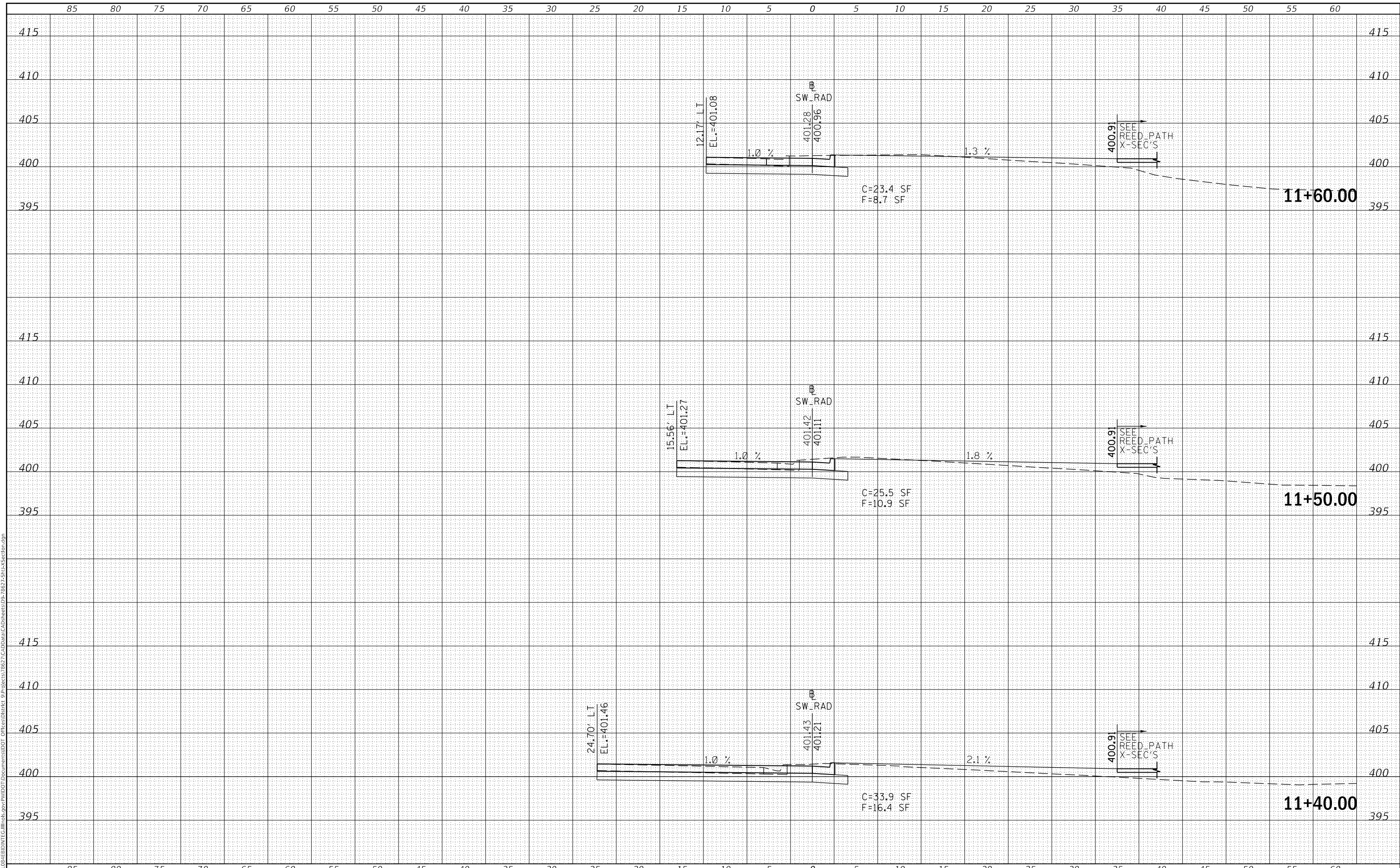
SCALE: SHEET OF SHEETS STA. 11+20.00 TO STA. 11+30.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 121
			CONTRACT NO. 78627	
		ILLINOIS FED. AID PROJECT		

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

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SW QUAD (IL13 & REED STATION RD.)

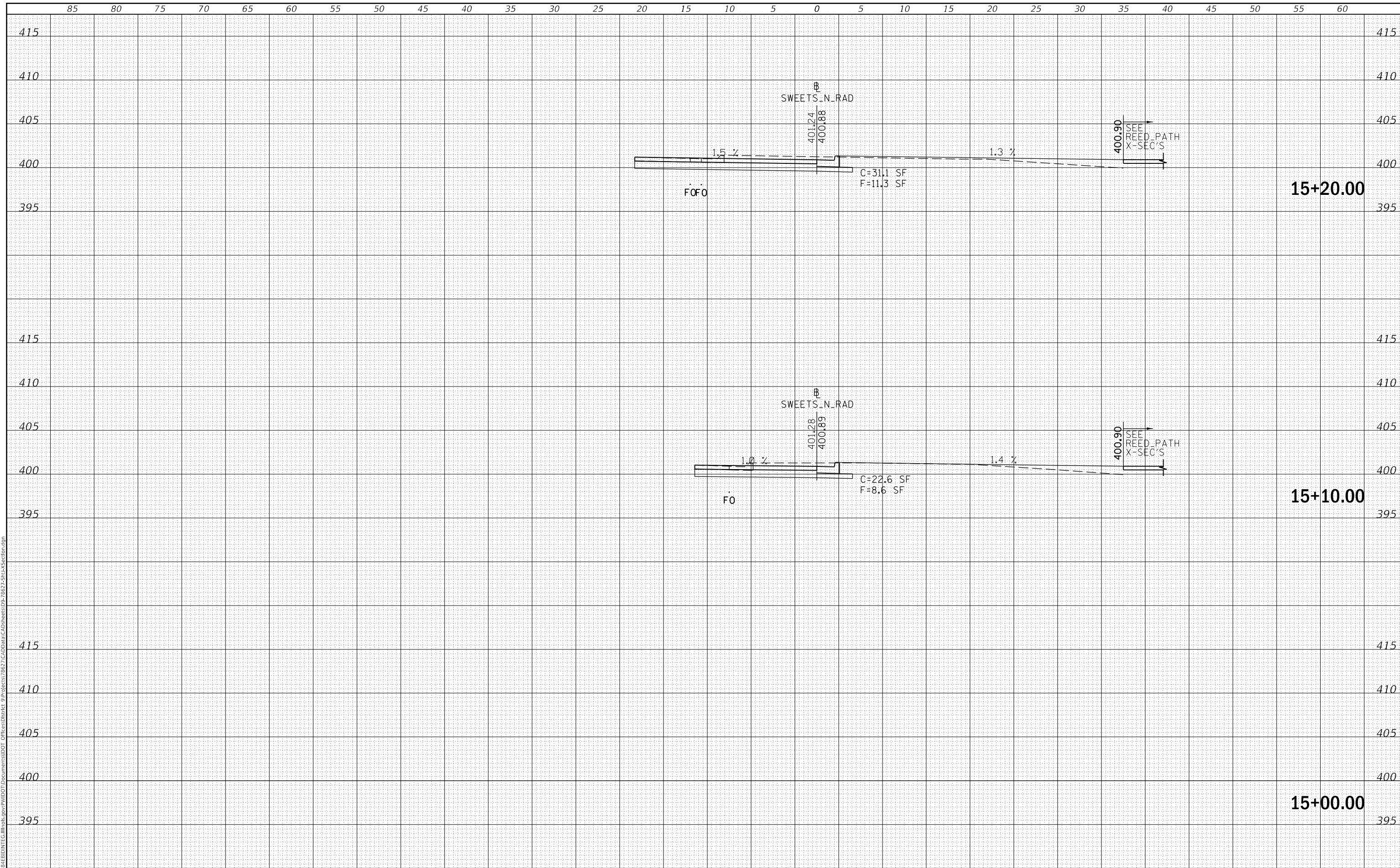
SCALE: SHEET OF SHEETS STA. 11+40.00 TO STA. 11+60.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	122
CONTRACT NO. 78627				

ILLINOIS FED. AID PROJECT

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
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DATE	
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ORIGINAL SURVEY	
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DR. (NORTH RADIUS)

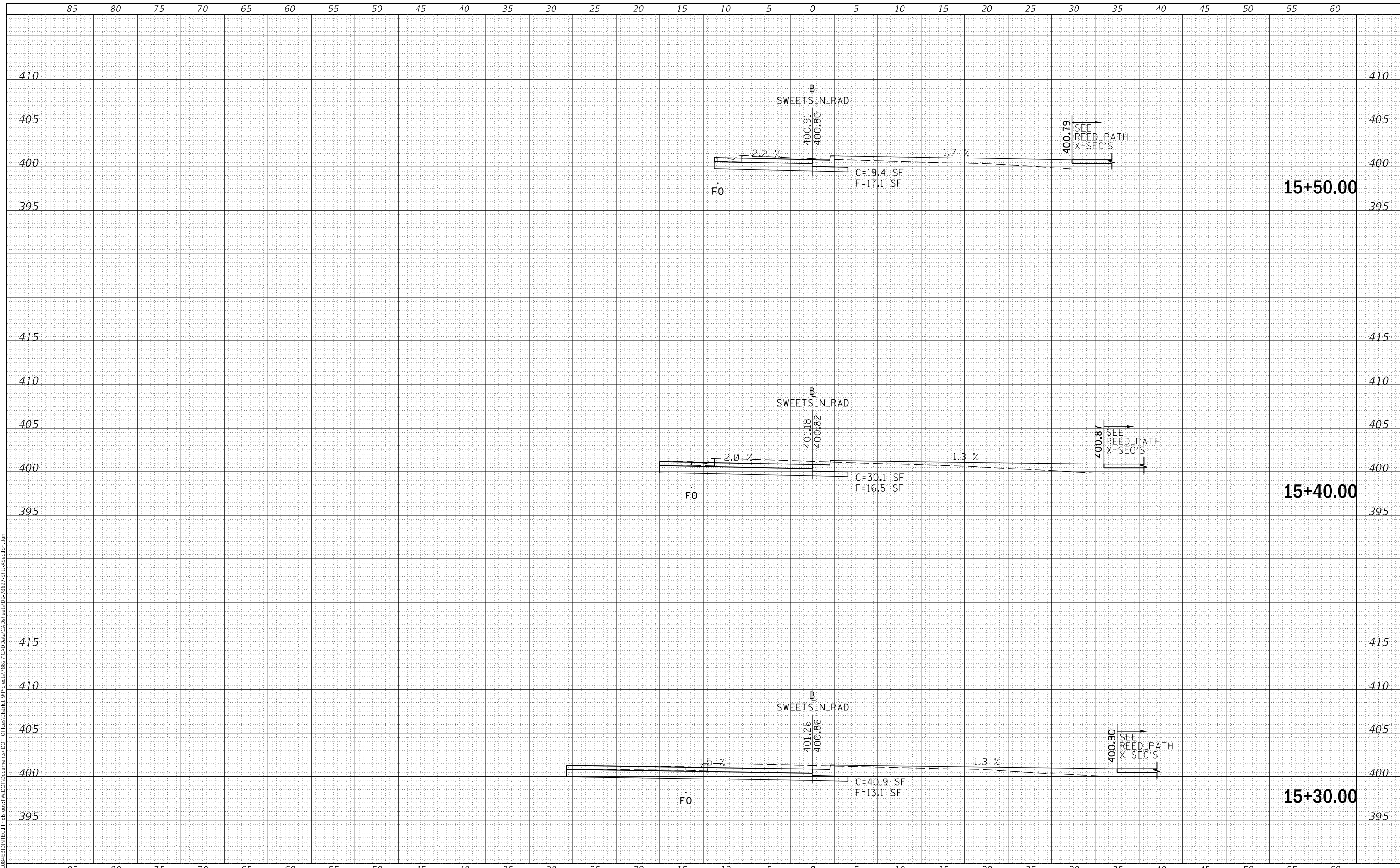
SCALE: SHEET OF SHEETS STA. 15+00.00 TO STA. 15+20.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	123
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
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BY	
SURVEYED	
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ORIGINAL SURVEY	
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DR. (NORTH RADIUS)

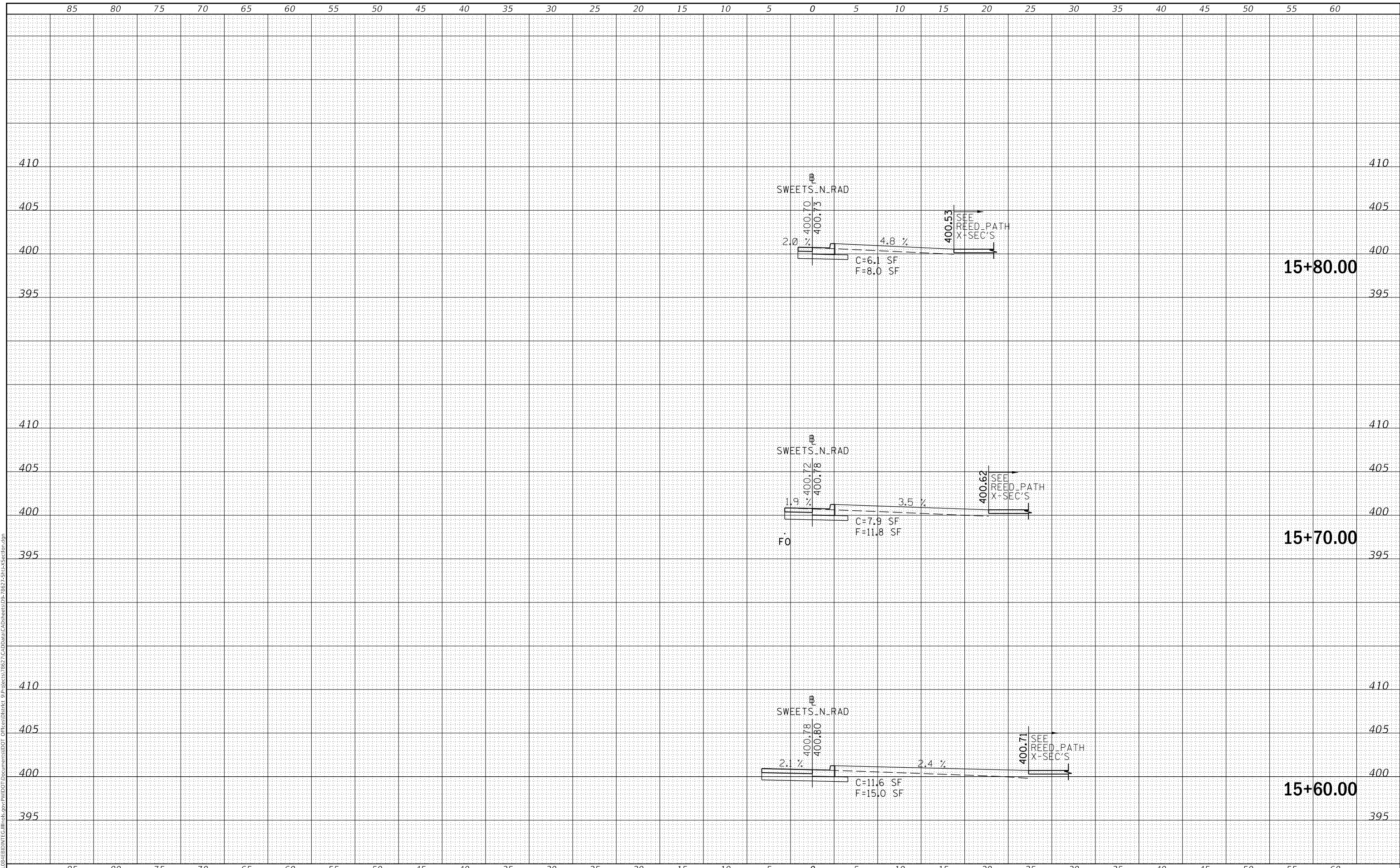
SCALE: SHEET OF SHEETS STA. 15+30.00 TO STA. 15+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	124
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DR. (NORTH RADIUS)

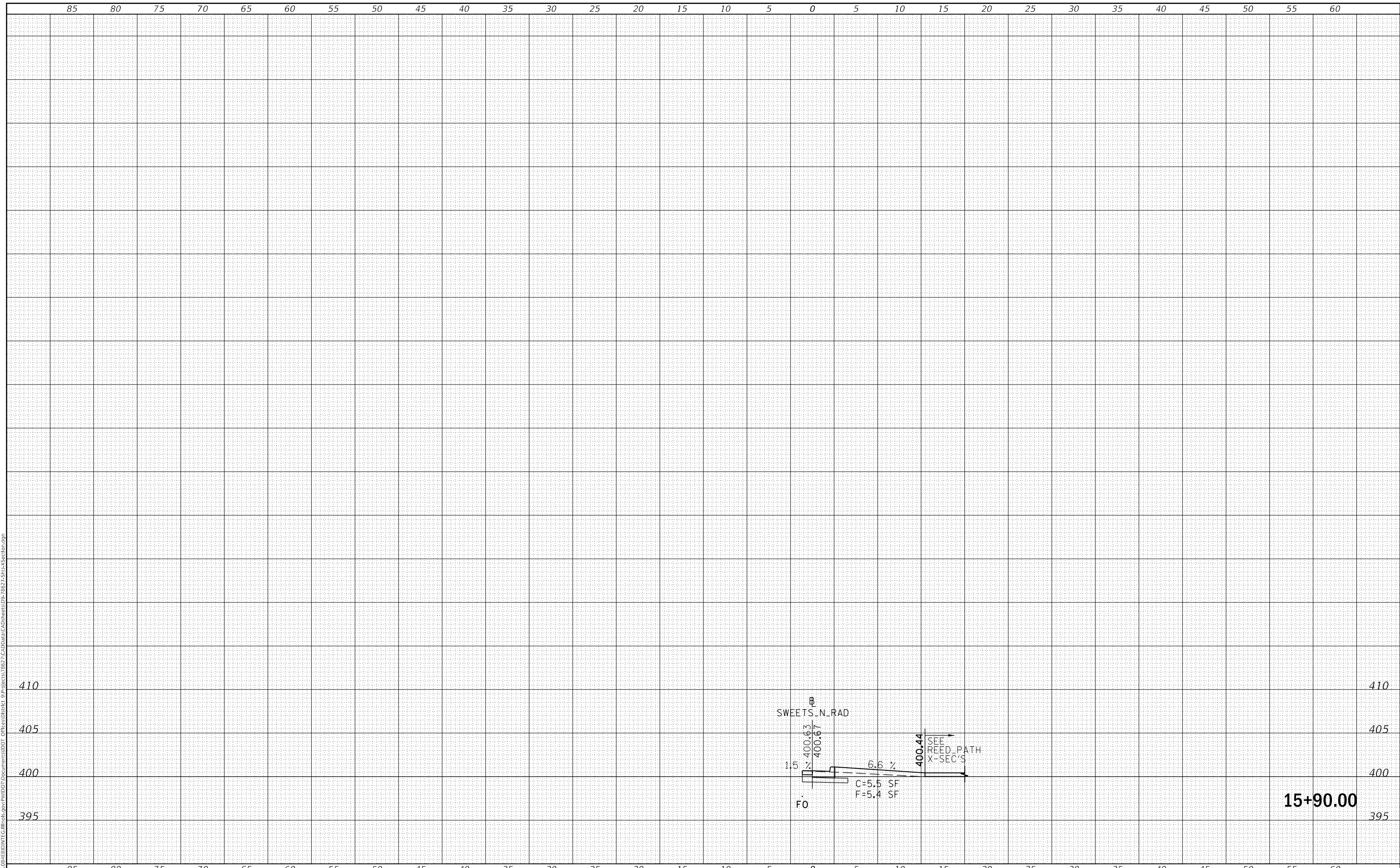
SCALE: SHEET OF SHEETS STA. 15+60.00 TO STA. 15+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	125
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DR. (NORTH RADIUS)

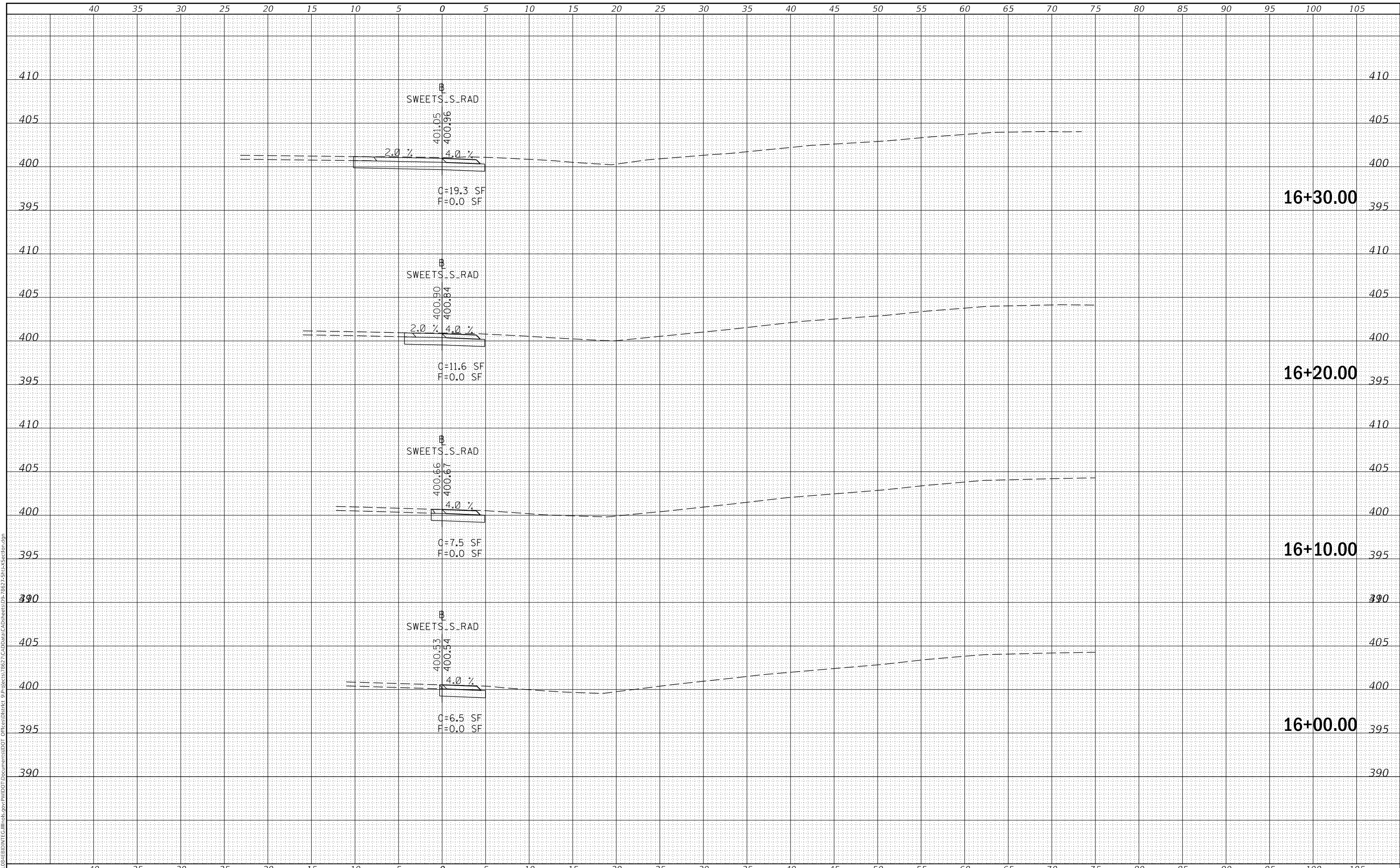
SCALE: SHEET OF SHEETS STA. 15+90.00 TO STA. 15+90.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	126
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DR. (SOUTH RADIUS)

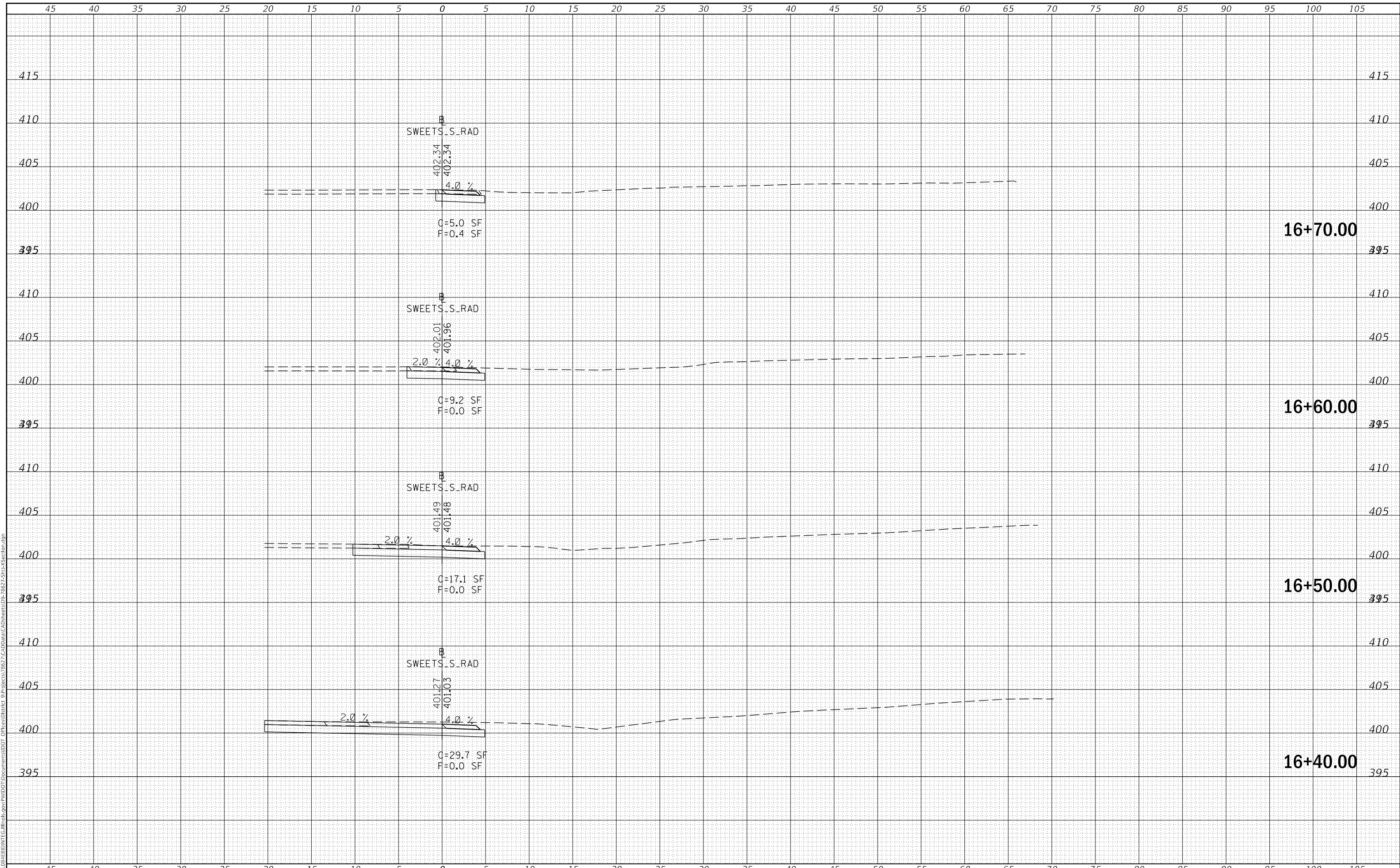
SCALE: SHEET OF SHEETS STA. 16+00.00 TO STA. 16+30.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 127
			CONTRACT NO. 78267	
		ILLINOIS FED. AID PROJECT		

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

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

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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

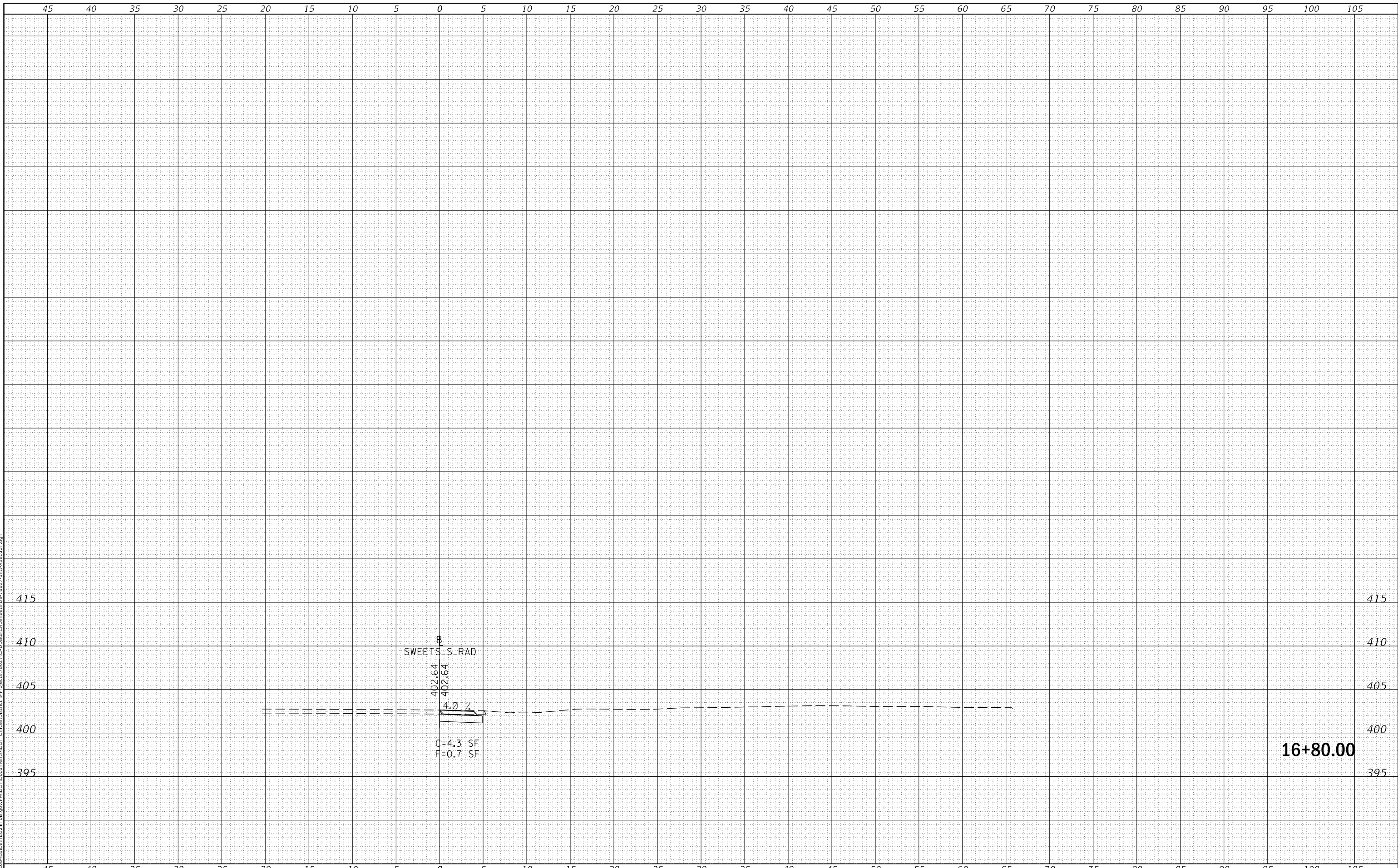
CROSS SECTIONS - SWEETS DR. (SOUTH RADIUS)
 SCALE: SHEET OF SHEETS STA. 16+40.00 TO STA. 16+70.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	128
				CONTRACT NO. 78267
		ILLINOIS	FED. AID PROJECT	

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

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

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PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DR. (SOUTH RADIUS)

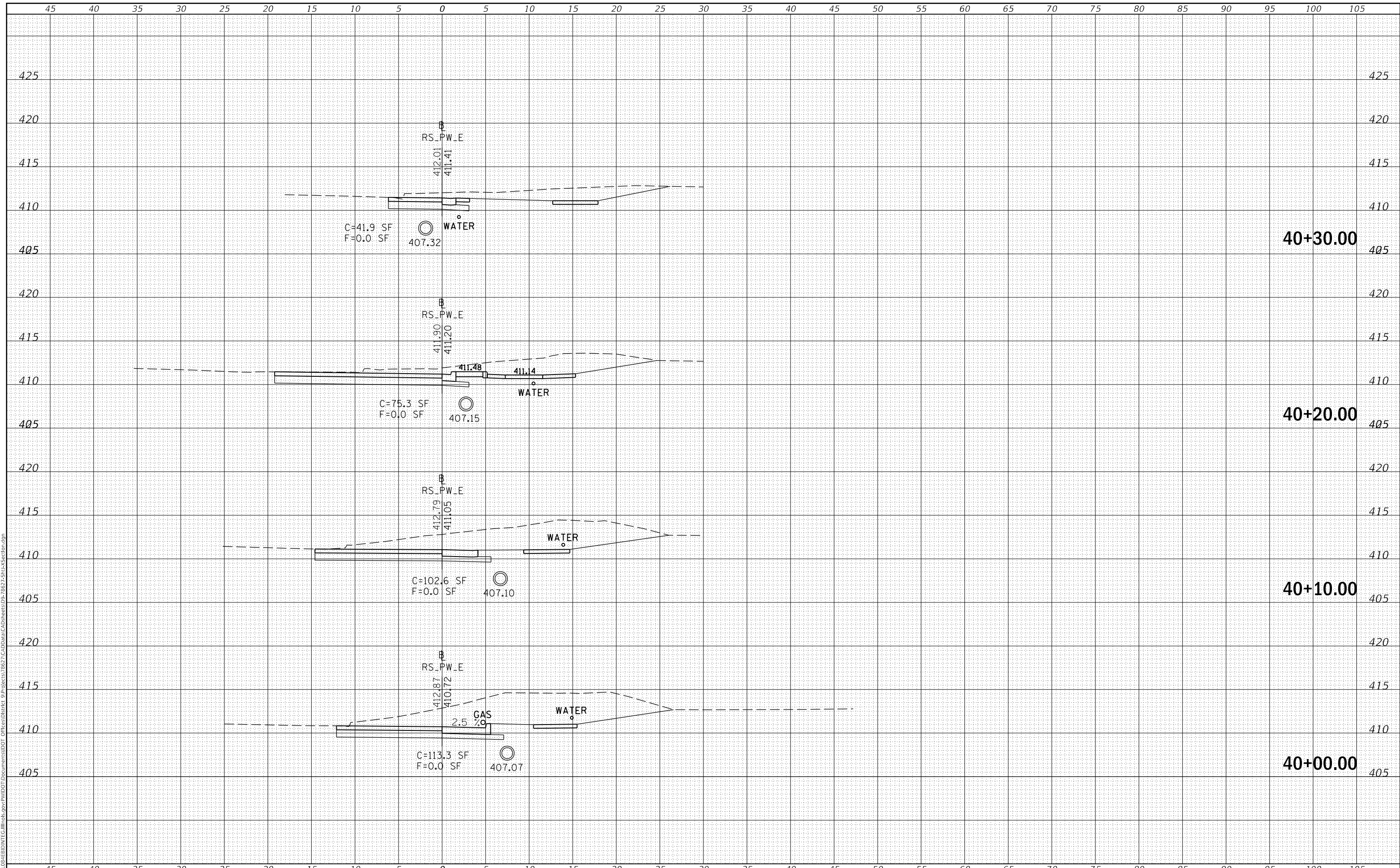
SCALE: SHEET OF SHEETS STA. 16+80.00 TO STA. 16+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	129
				CONTRACT NO. 78267
		ILLINOIS	FED. AID PROJECT	

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

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

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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

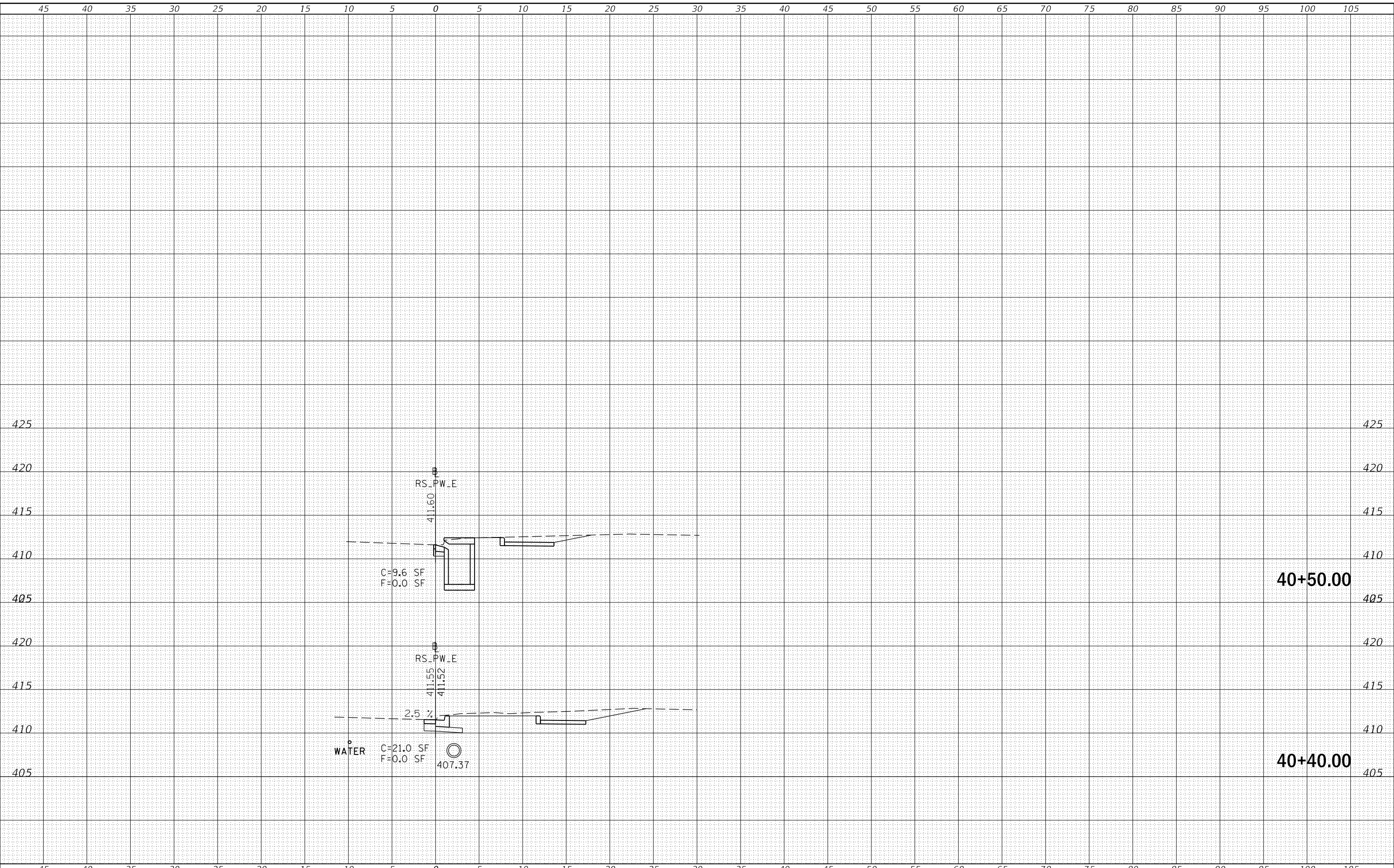
CROSS SECTIONS - REED STATION PARKWAY EAST	
SCALE:	SHEET OF SHEETS STA. 40+00.00 TO STA. 40+30.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 137
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78267	

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

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

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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - REED STATION PARKWAY EAST

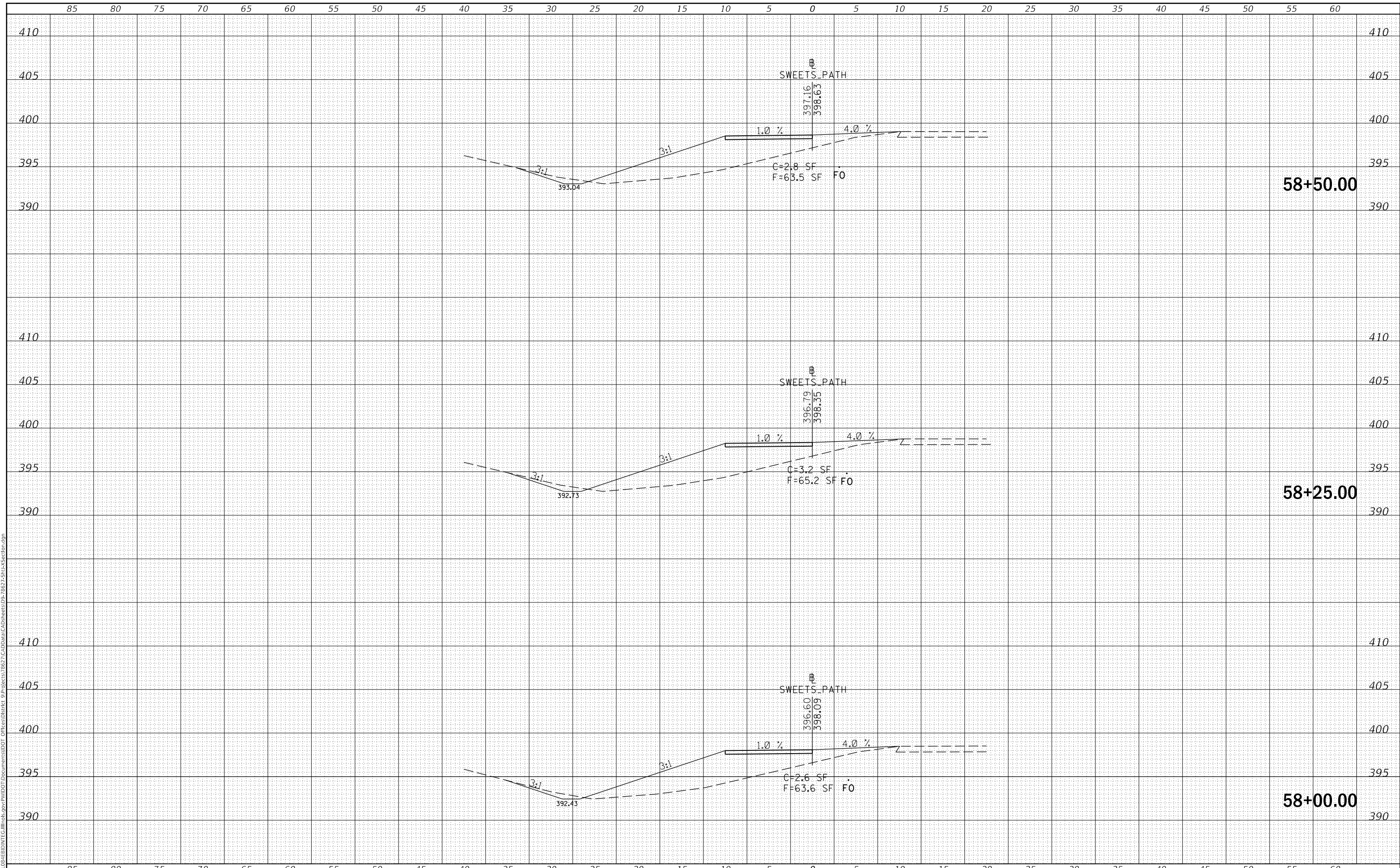
SCALE: SHEET OF SHEETS STA. 40+40.00 TO STA. 40+50.00

F.A.P. RTE. 331	SECTION (5-3)SFY-1	COUNTY JACKSON	TOTAL SHEETS 138	SHEET NO. 138
			CONTRACT NO. 78267	
		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
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DATE	
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SURVEYED	
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TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DRIVE (MULTI-USE PATH)

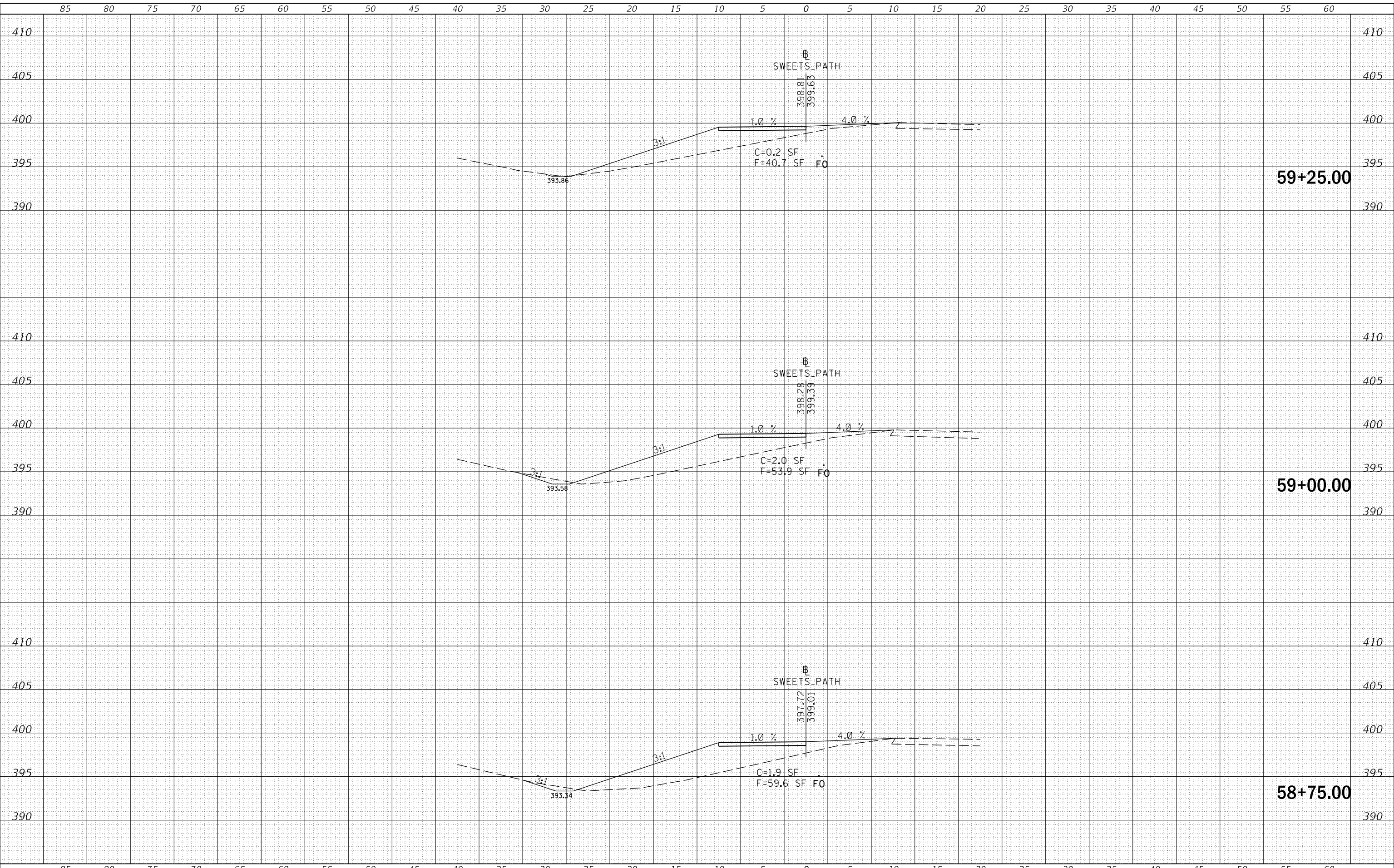
SCALE: SHEET OF SHEETS STA. 58+00.00 TO STA. 58+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	130
CONTRACT NO. 78627			ILLINOIS FED. AID PROJECT	

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

DATE	
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ORIGINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DRIVE (MULTI-USE PATH)

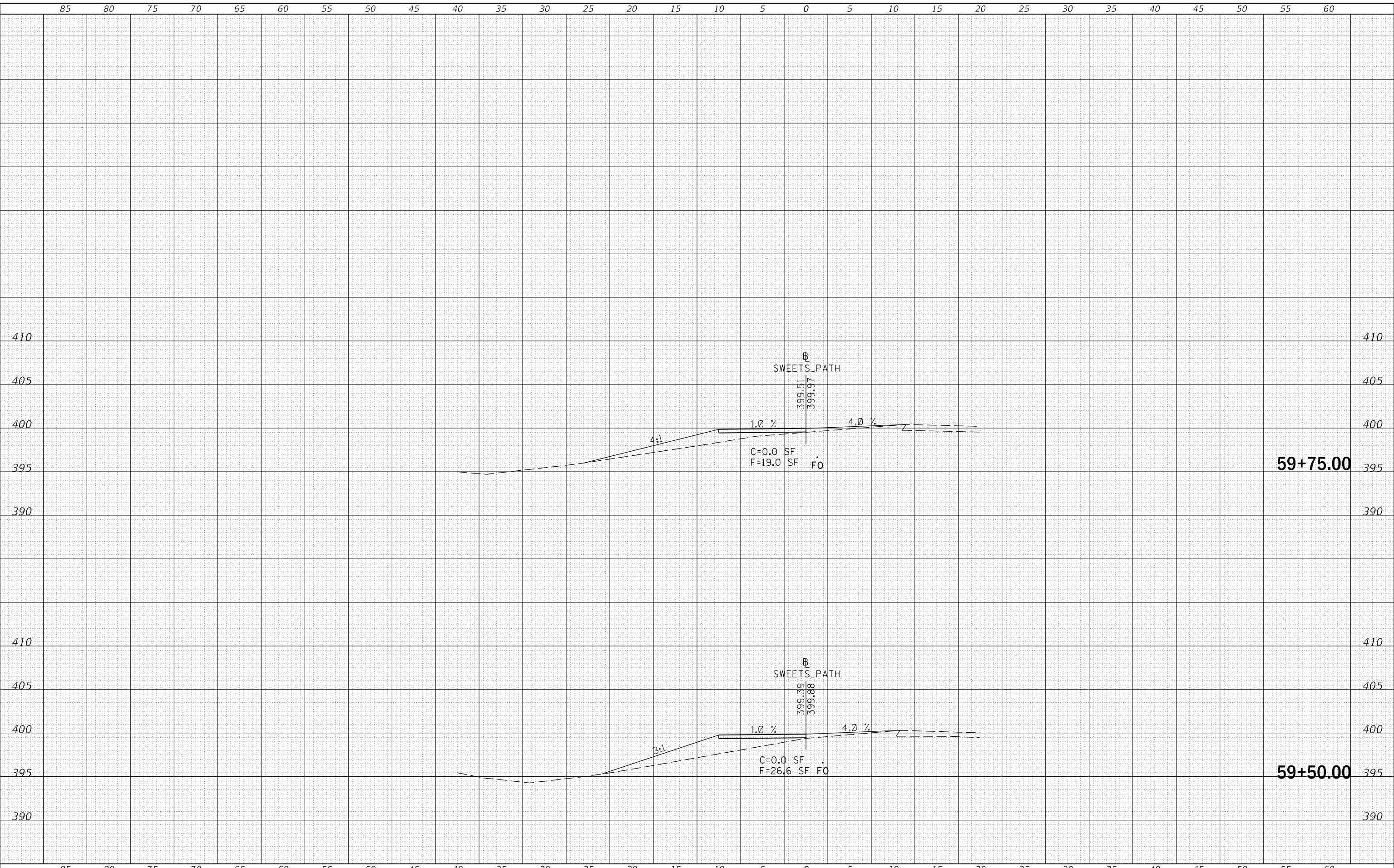
SCALE: SHEET OF SHEETS STA. 58+75.00 TO STA. 59+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	131
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SWEETS DRIVE (MULTI-USE PATH)

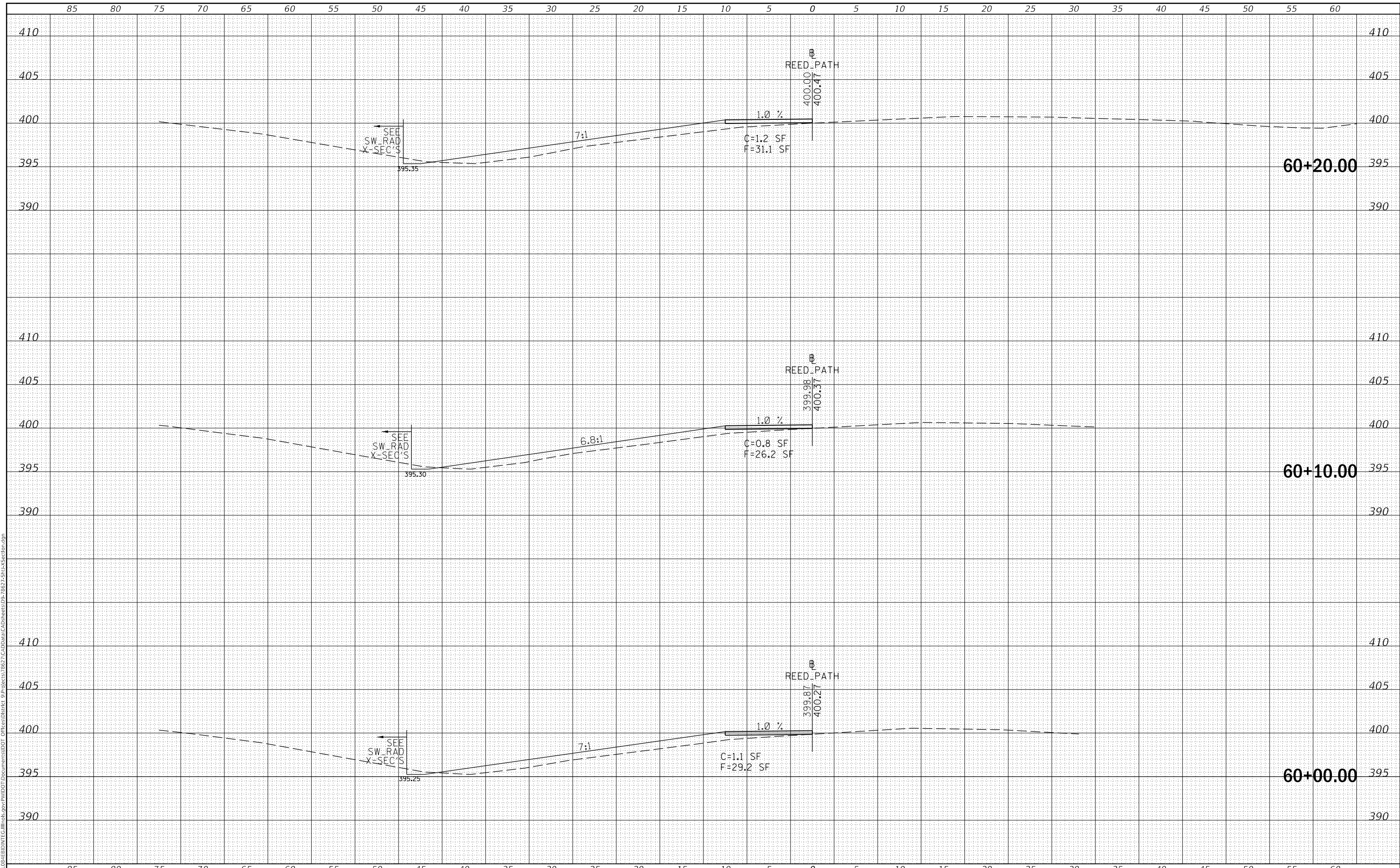
SCALE: SHEET OF SHEETS STA. 59+50.00 TO STA. 59+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	132
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - MULTI-USE PATH

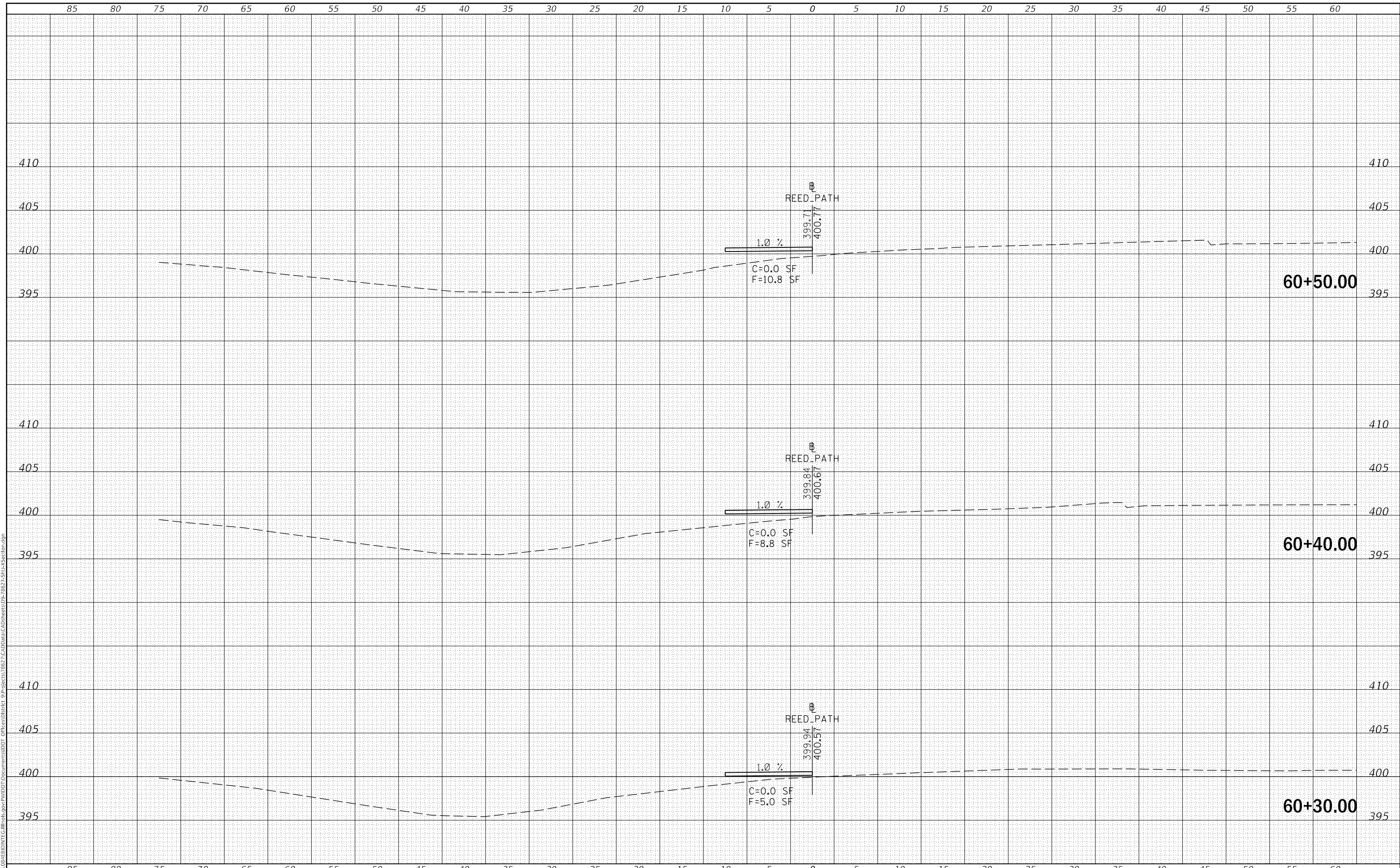
SCALE: SHEET OF SHEETS STA. 60+00.00 TO STA. 60+20.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	133
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - MULTI-USE PATH

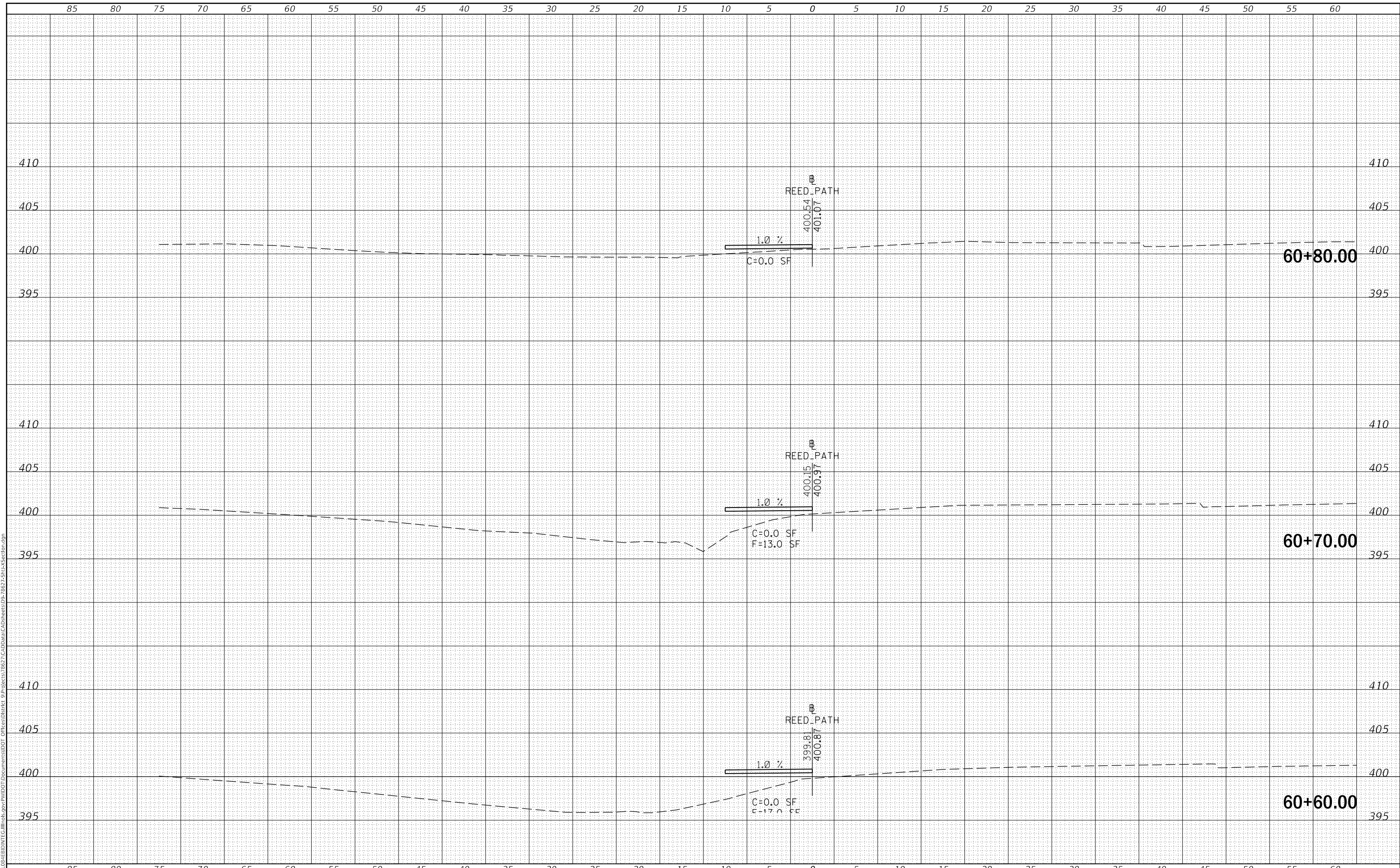
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	134
CONTRACT NO. 78627				
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - MULTI-USE PATH

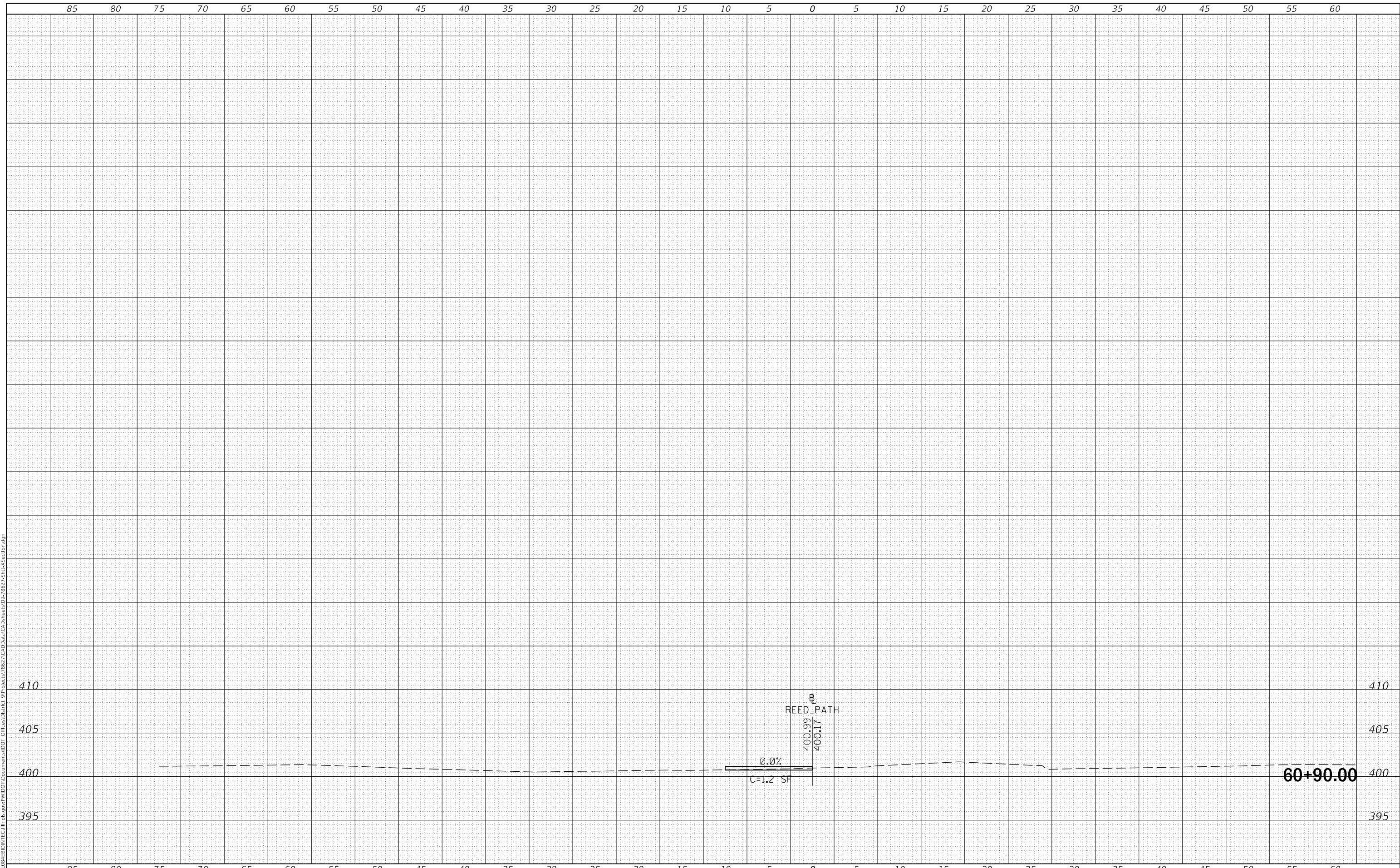
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	135
				CONTRACT NO. 78627
		ILLINOIS	FED. AID PROJECT	

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

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

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USER NAME = greenleesm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/22/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - MULTI-USE PATH

SCALE: SHEET OF SHEETS STA. 60+90.00 TO STA. 60+90.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(5-3)SFY-1	JACKSON	138	136
CONTRACT NO. 78627				
		ILLINOIS	FED. AID PROJECT	