

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	1
		ILLINOIS	CONTRACT NO. 78788	

FOR INDEX OF SHEETS, SEE SHEET NO. 3

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 7-13

DESIGN DESIGNATION: 1141(41) OTHER PRINCIPAL ARTERIAL 3.56 (FD-20)

TRAFFIC DATA

IL13-(WILLIAMSON COUNTY LINE TO CARRIER MILLS RD)
8,900 ADT(2019) WITH 8.4% TRUCKS
IL13-(CARRIER MILLS RD. TO POPLAR ST)
8,150 ADT(2019) WITH 8.6 % TRUCKS
CARRIER MILLS RD-1,900 ADT(2015) WITH 8.7% TRUCKS

PROPOSED
HIGHWAY PLANS

FAP 331 (IL13)
SECTION (8-1-1,8-1)N-1,RS-2
PROJECT HSIP-NHPP-AJDX(012)
INTERSECTION IMPROVEMENT AND RESURFACING
SALINE COUNTY

D-99-039-20

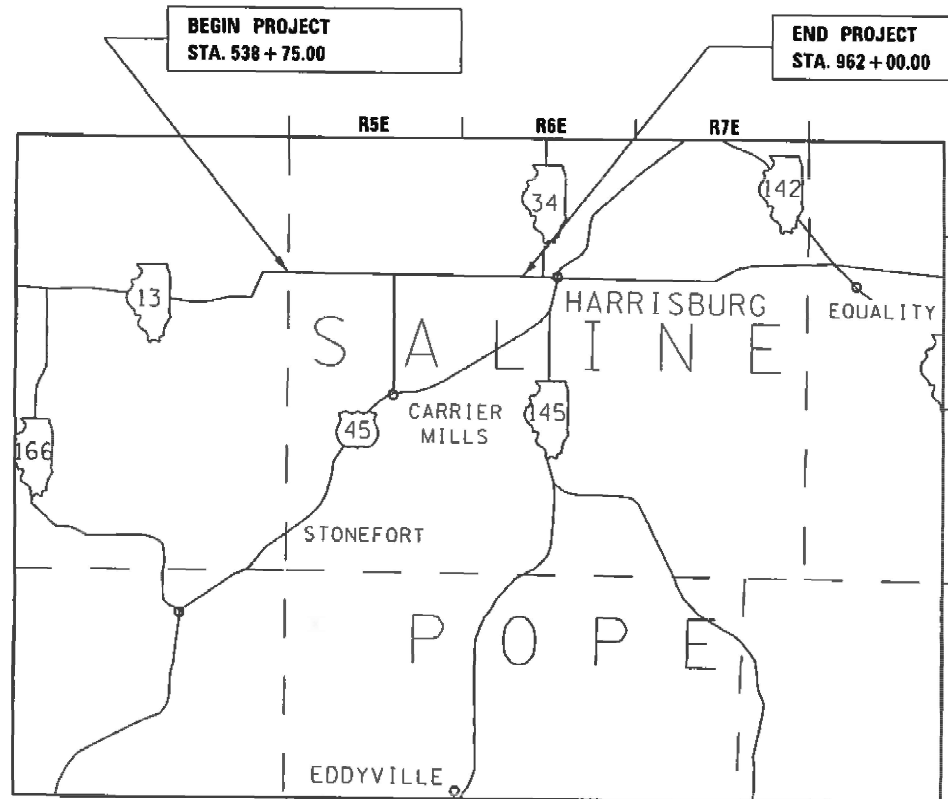


C-99-061-20

COORDINATE SYSTEM: EPSG:102671NAD 1983 StatePlane
Illinois East FIPS 1201 Feet

POSTED SPEED LIMIT: 65 MPH WILLIAMSON COUNTY TO HARRISBURG.
POSTED SPEED LIMIT: VARIES 55-45 MPH AT HARRISBURG.

TOWNSHIP: BRUSHY, CARRIER MILLS, & HARRISBURG TOWNSHIP



GROSS LENGTH = 42245.19 FT = 8.001 MILES
NET LENGTH = 41927.19 FT = 7.941 MILES

STATION EQUATIONS

724 + 21.21BK = 725 + 01.02AH

STRUCTURES OMITTED

SN 083-0050(EB) STA 652+25.50 TO STA 653+63.50
SN 083-0051(WB) STA 651+90.50 TO STA 653+28.50
SN 083-0052(EB) STA 773+52.00 TO 775+32.00
SN 083-0053(WB) STA 773+52.00 TO 775+32.00

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

PROJECT ENGINEER SUSAN POE
PROJECT DESIGNER PATRICK NAAS

CONTRACT NO. 78788

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 03-11-2021
[Signature]
REGION FIVE ENGINEER

May 7, 2021 *[Signature]*
ENGINEER OF DESIGN AND ENVIRONMENT

May 7, 2021 *[Signature]*
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

MODEL: SDO_SCHFD
 FILE NAME: pm:\p14141000\dot\illinois.gov\PMIPD\TDS\cimens\DOT_Offices\District_9\Projects\78786\CAD\Drawings\0978786-SINA-Cvr_Sol_Index.dgn

Prepared By: Charles Stein
 DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Lee
 DISTRICT LAND ACQUISITION ENGINEER

Examined By: Car Mba
 DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Keel Moly
 DISTRICT OPERATIONS ENGINEER

Examined By: KPQ
 DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Daryl J. Russell
 DISTRICT CONSTRUCTION ENGINEER

Examined By: [Signature]
 DISTRICT MATERIALS ENGINEER

USER NAME = 788300 PLOT SCALE = 100.0000 (1"=100') PLOT DATE = 3/10/2021	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNATURE SHEET				F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		331	(8-1-1.8-1)N-1.R5-2	SALINE	96	2				
	CHECKED -	REVISED -						CONTRACT NO. 78760				
	DATE -	REVISED -		SCALE	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	

LIST OF STANDARDS

00001-08_STANDARDSYMBOLSABBREVIATIONS&PATTERNS-001
 001001-02_AREASOFREINFREBARS
 001006_DECIMALOFINCH&FOOT
 280001-07_TEMPEROSIONCNTRLSYSTEMS
 424031-02_MEDIANPEDESTRIANCROSSINGS
 542501-02_INLETBOXTYPEA24IN
 542546-01_FLUSHINLETBOXFORMEDIAN
 601001-05_PIPEUNDERDRAINS
 601101-02_CONCHDWFORPIPEUNDERDRAINS
 602301-04_INLET-TYPEA
 604061-03_FRAME&GRATETYPE12
 606001-07_CONCCURBTYP&COMBOCONCC&G
 606301-04_PCCISLANDS&MEDIANS
 642006-01_SHOULDERRUMBLESTRIP8IN-240
 701101-05_OFFRDOP-MULTILN-LESSTHAN15FTTOEOP
 701106-02_OFFRDOP-MULTILN-MORETHAN15FTAWAY
 701421-08_LNCLOSUREMULTILN-DAYOPONLY45-55MPH
 701422-10_LNCLOSUREMULTILN-45-55MPH
 701701-10_URBANLNCLOSUREMULTILNINTERSECTION
 701901-08_TRAFCNTRLDEVICES
 720001-01_SIGNPANELMOUNTDETAILS
 720006-04_SIGNPANELERECTDETAILS
 720011-01_METALPOSTSFORSIGNSMRKRS&DELINEATORS
 729001-01_APPOFTYPESA&BPOSTS
 780001-05_TYPICALPVMTMRKINGS
 781001-04_TYPICALAPPRAISEDREFLCPVMTMRKRS
 821101-02_LUMINAIRE%20WIRING%20IN%20POLE
 825001-04_LIGHTINGCONTROLLERPOLEMOUNT240V
 830006-05_LIGHTPOLEALUMINUMDAVITARM
 836001-04_LIGHTPOLEFOUNDATION
 838001-01_BREAKAWAYDEVICES
 886001-01_DETECTORLOOPINSTALLATIONS
 886006-01_TYPICALLAYOUTSFORDETECTIONLOOPS
 BLR21-9_TYPAPPTRAFCNTRLDEVICES-CONSTRONRURALLOCALHWYS
 601001-05_PIPE UNDERDRAINS
 805001-01_ELECTRIC SERVICE INSTALLATION DETAILS

INDEX OF SHEETS

1 COVER SHEET
 2 SIGNATURES SHEET
 3 LIST OF STANDARDS / INDEX OF SHEETS
 4 GENERAL NOTES / COMMITMENTS / MTD RESTRICTIONS
 5 - 6 MIXTURE REQUIREMENTS
 7 - 13 SUMMARY OF QUANTITIES
 14 - 19 TYPICAL SECTIONS
 20 - 34 SCHEDULE OF QUANTITIES
 35 GEOPAK ELEMENTS IDENTIFICATION SHEET
 36 TIE POINTS
 37 - 39 PLAN-PROFILE SHEET: IL13
 40 - 42 DRAINAGE -PROFILE SHEET: IL13
 43 - 52 CONSTRUCTION STAGING TRAFFIC CONTROL
 53 REMOVAL SHEET
 54 CONSTRUCTION SHEET
 55 EROSION CONTROL SHEET
 56 GEOMETRIC SHEET
 57 - 58 PAVEMENT MARKING DETAILS
 59 - 62 LIGHTING
 63 SIGNING LAYOUT SHEET
 64 RCUT AND LOON ELEVATION DETAIL SHEET
 65 MEDIAN & ISLAND DETAIL SHEET
 66 DETAILS: FLUSH INLET BOX FOR MEDIAN (542546) TO BE RECONSTRUCTED, TEMPORARY DITCH CHECKS, SEEDING AND MULCHING.
 67 DETAILS: MAINLINE RESURFACING TRANSITION, SIDEROAD RESURFACING, HMA SHOULDER BUTT-JOINT WITH MILLING.
 68 DETAILS: SIDEROAD ISLAND PAVEMENT MARKING, DETECTOR LOOP LOCATION, PAVEMENT MARKING AT MEDIAN CROSSOVERS (TYPICAL), DETAIL OF SAWCUT AND JOINT SEALER.
 69 DETAILS: TEMPORARY HOT-MIX ASPHALT TRANSITIONS, UNEVEN LANE SIGN, ROUGH GROOVED SURFACE SIGN,
 70 - 96 CROSS-SECTIONS: IL13

REV. - MS

MODEL: SDO_CS.UFD
 FILE NAME: \\pub\hroom.dwt\Illinois.gov\PIWIDOT\Documents\DOT_Offices\District_9\Projects\78788\CADData\CAD\Drawings\78788-Std-Cr_Seq_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIST OF STANDARDS / INDEX OF SHEETS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISIED -	331				(8-1-1,8-1)N-1,R5-2	SALINE	96	3	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISIED -		SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 78788				
PLOT DATE = 3/18/2021	DATE -	REVISIED -		ILLINOIS FED. AID PROJECT						

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.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 8%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

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

TRENCH BACKFILL REQUIRED FOR STORM SEWER 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.

THE CONTRACTOR SHALL STAMP STATIONING IN THE HOT MIX ASPHALT SURFACE AT 300 FT INTERVALS ON THE INSIDE EDGE OF THE OUTSIDE SHOULDER AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

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.

RAMP THE 1 AND 2 NOSES OF CURBED CORNER ISLANDS UNLESS THE CURB FUNCTION IS FOR THE PROTECTION OF PEDESTRIANS, SIGNALS, LIGHT STANDARDS, OR SIGN TRUSS SUPPORTS. SEE STANDARD 606301 FOR DETAILS OF RAMPING NOSES.

ADDITIONAL WIDTH OF GUTTER FLAG, AT LOCATIONS INDICATED ON THE PLANS, SHALL BE POURED MONOLITHICALLY WITH THE NORMAL GUTTER FLAG AND WILL NOT BE MEASURED NOR PAID FOR SEPERATELY.

THE QUANTITY FOR BITUMINOUS MATERIALS TACK COAT INCLUDED IN THE PLANS IS BASED ON AN ANTICIPATED SEQUENCE OF CONSTRUCTION, AND 4" MAXIMUM LIFTS. THE ACTUAL QUANTITY MAY VARY DEPENDENT ON THE CONTRACTOR'S SEQUENCE OF OPERATIONS.

ALL AGGREGATE SHOWN ON STANDARD 606301 SHALL NOT BE PAID FOR SEPERATELY BUT SHALL BE INCLUDED IN THE UNIT PRICE FOR CONCRETE MEDIAN SURFACE, 4 INCH.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE

THE FURNISHING AND INSTALLATION OF THE 1 1/4 IN. CONDUIT WITH ITS TRENCHING AND BACKFILL FROM THE LOOP SAWCUT TO THE SPLICE POINT SHALL BE INCLUDED IN THE LOOP INSTALLATION UNLESS SHOWN OTHERWISE ON THE PLANS.

ALL DETECTOR LOOP CORNERS SHALL BE CORE DRILLED 2 IN. MINIMUM DIAMETER EXCEPT THOSE PLACED UNDER RESURFACING. THE DETECTOR LOOP CORNERS PLACED UNDER RESURFACING SHALL BE DIAGONALLY SAWCUT.

ALL DETECTOR LOOPS SHALL BE INSTALLED PRIOR TO RESURFACING.

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

COMMITMENTS: NONE

MTD CROSSING RESTRICTIONS TABLE

ROUTE (IL 13) SN & CENTERLINE STATION		EXISTING FILL HEIGHT OVER BOX CULVERT	THICKNESS OF EXISTING PAVEMENT OVER BOX CULVERT	MTD CROSSING RESTRICTIONS
		FOOT	FOOT	
SN 083-7036	STA 553+48	4.8'	1.2'	LOADED
SN 083-2011	STA 608+95	3.3'	1.2'	EMPTIED*
SN 083-0050	STA 652+77 RT.	N/A	N/A	EMPTIED*
SN 083-0051	STA 652+77 LT.	N/A	N/A	EMPTIED*
SN 083-7037	STA 676+19	2.1'	1.2'	LOADED
SN 083-7038	STA 692+07	1.5'	1.2'	LOADED
SN 083-7039	STA 699+64	3.4'	1.2'	LOADED
SN 083-7040	STA 735+00	3.0'	1.2'	LOADED
SN 083-7041	STA 756+87	6.0'	1.2'	LOADED
SN 083-0052	STA 774+42 RT.	N/A	N/A	EMPTIED*
SN 083-0053	STA 774+42 LT.	N/A	N/A	EMPTIED*
SN 083-2012	STA 876+37	9.0'	1.2'	LOADED
SN 083-2013	STA 958+28	7.5'	1.2'	LOADED

* EMPTIED MTD ALLOWED WITH A MAXIMUM GROSS WEIGHT OF 40 TONS.

MODEL: S00_CS14FD
FILE NAME: p:\pub\hmonom.dwt\illinois.gov\PIWDOT\Documents\DOT_Offices\District_9\Projects\78788\CAD\Drawings\DOT_78788-Shut-Cur_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES /MTD RESTRICTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	4
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		

MIXTURE REQUIREMENTS (1 OF 2)

Locations	Hot-Mix Asphalt Pavement (Full Depth) 12"
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N70
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	D Surface
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA - RCUT
Sublot Size:	TBD

Locations	Hot-Mix Asphalt Shoulders, 8" (Lower Lifts)
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N30, IL-19.0L
AB/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

Locations	Hot-Mix Asphalt Pavement (Full Depth) 12" (Lower Lifts)
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N70, IL-19.0
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0mm
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA - RCUT

Locations	Hot-Mix Asphalt Shoulders, 8" (Top Lift)
Mixture Use(s):	Hot-Mix Asphalt Surface Course, N30, IL-9.5L
AB/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

MODEL: S00_CS14FD
 FILE NAME: \\pub1h1m00m.dtu.illinois.gov\PI\DOT\Documents\DOT_Offices\District_9\Projects\78788\CAD\Drawings\DOT\78788-Sub-Cur_Seq_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MIXTURE REQUIREMENTS			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	5
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

MIXTURE REQUIREMENTS (2 OF 2)

Locations	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N70
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	D Surface
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	PFP
Sublot Size:	TBD

Locations	Hot-Mix Asphalt Shoulders
Mixture Use(s):	Hot-Mix Asphalt Surface Course, N30, IL-9.5L
AB/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 Binder Course
Mixture Use(s):	Hot-Mix Asphalt Binder, N70, IL-9.5FG
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm Fine Graded
Friction Aggregate:	None
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	PFP
Sublot Size:	TBD

Locations	Incidental HMA and Sideroads
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N70
AB/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	C Surface
Mixture Weight:	112 lbs/Sq Yd/in
Quality Management Program:	QCQA
Sublot Size:	NA

MODEL: S00_CS14FD
 FILE NAME: p:\pub\hmmom.dwt
 PROJECT: 78788-CADData\CAD\Projects\DOT - Office\District 9\Projects\78788-CADData\CAD\Projects\DOT 78788-Sub-Cur_Seq_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MIXTURE REQUIREMENTS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	6
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	SALINE	SALINE	SALINE
				ROUTE:	FAP 331 (IL 13)	FAP 331 (IL 13)	FAP 331 (IL 13)
				FUNDING:	90% FEDERAL 10% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	RURAL	RURAL	RURAL
					SAFETY	ROADWAY	LIGHTING
					0003	0005	0021
20200100	EARTH EXCAVATION	CU YD	1394		1394		
20800150	TRENCH BACKFILL	CU YD	31		31		
25000200	SEEDING, CLASS 2	ACRE	0.98		0.98		
25000350	SEEDING, CLASS 7	ACRE	0.98		0.98		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	176		176		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	176		176		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	176		176		
25000700	AGRICULTURAL GROUND LIMESTONE	TON	2.0		2.0		
25100115	MULCH, METHOD 2	ACRE	1.96		1.96		
25100630	EROSION CONTROL BLANKET	SQ YD	630		630		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	692		692		
28000305	TEMPORARY DITCH CHECKS	FOOT	110		110		
28000400	PERIMETER EROSION BARRIER	FOOT	1631		1631		
28000500	INLET AND PIPE PROTECTION	EACH	2		2		

MODEL: S00_SCI.USD
 FILE NAME: p:\p18mmom.dwt
 PROJECT: 78788\CADD\DATA\CAD\Sheet\DOT - Office\Drawings\78788-Sub-Cr_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	7
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	SALINE	SALINE	SALINE
				ROUTE:	FAP 331 (IL 13)	FAP 331 (IL 13)	FAP 331 (IL 13)
				FUNDING:	90% FEDERAL 10% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	RURAL	RURAL	RURAL
					SAFETY	ROADWAY	LIGHTING
					0003	0005	0021
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	7585		7585		
31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	544		544		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	229954		13079	216875	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	519			519	
40600990	TEMPORARY RAMP	SQ YD	382			382	
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	16791			16791	
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	19972			19972	
40701921	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12"	SQ YD	4590		4590		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	440			440	
42001300	PROTECTIVE COAT	SQ YD	485		485		
44000100	PAVEMENT REMOVAL	SQ YD	2051		2051		
44000152	HOT-MIX ASPHALT SURFACE REMOVAL 3/4"	SQ YD	138894			138894	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"	SQ YD	241136			241136	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	194		194		

MODEL: S00_SCHUD
 FILE NAME: p:\pub\mmonm.dwt
 PROJECT: 78788\CADD\DATA\CAD\Sheet\DOT Office\Drawings\78788\CADD\DATA\CAD\Sheet\DOT Office\Drawings\78788-Sub-Cur_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	8
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	SALINE	SALINE	SALINE
				ROUTE:	FAP 331 (IL 13)	FAP 331 (IL 13)	FAP 331 (IL 13)
				FUNDING:	90% FEDERAL 10% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	RURAL	RURAL	RURAL
					SAFETY	ROADWAY	LIGHTING
					0003	0005	0021
44004250	PAVED SHOULDER REMOVAL	SQ YD	2711		2711		
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1859		57	1802	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	2242		2242		
48203100	HOT-MIX ASPHALT SHOULDERS	TON	15644			15644	
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	1		1		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	301		301		
55101200	STORM SEWER REMOVAL 24"	FOOT	6		6		
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	4		4		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	225		225		
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	3817		3817		
60236900	INLETS, TYPE A, TYPE 12 FRAME AND GRATE	EACH	2		2		
60500060	REMOVING INLETS	EACH	1		1		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	29		29		
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	263		263		

MODEL: S00_SCHUD
 FILE NAME: p:\pub\mmon.dwt
 PROJECT: 78788\CADD\DATA\CAD\PROJECTS\0778788-Sub-Cur_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	9
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	SALINE	SALINE	SALINE
				ROUTE:	FAP 331 (IL 13)	FAP 331 (IL 13)	FAP 331 (IL 13)
				FUNDING:	90% FEDERAL 10% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	RURAL	RURAL	RURAL
					SAFETY 0003	ROADWAY 0005	LIGHTING 0021
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	195514		11853	183661	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	507		363	144	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	236		48	188	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	104		104		
* 72900200	METAL POST - TYPE B	FOOT	16		16		
* 73000100	WOOD SIGN SUPPORT	FOOT	114		114		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	846		336	510	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	195514		11853	183661	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	507		363	144	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	236		48	188	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1234			1234	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1184			1184	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1				1
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	375				375

* SPECIALTY ITEM

MODEL: S00_SCI.FXD
FILE NAME: p:\pub\mmon.dwt
PROJECT: 78789\CADD\DATA\CAD\PROJECTS\0778789-Sub-Cor_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	11
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	SALINE	SALINE	SALINE
				ROUTE:	FAP 331 (IL 13)	FAP 331 (IL 13)	FAP 331 (IL 13)
				FUNDING:	90% FEDERAL 10% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				LOCATION:	RURAL	RURAL	RURAL
					SAFETY 0003	ROADWAY 0005	LIGHTING 0021
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	67026		4746	62280	
X7030030	WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH	FOOT	2778		2778		
* X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	846		336	510	
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	195514		11853	183661	
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	507		364	143	
* X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	236		48	188	
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	98649			98649	
Z0034105	MATERIAL TRANSFER DEVICE	TON	36764			36764	
∅ Z0076600	TRAINEES	HOUR	1000		1000		
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	1230		1230		
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1000		1000		

* SPECIALTY ITEM

∅ 0042

REV. - MS

MODEL: S00_SCI.USD
FILE NAME: p:\pub\mmonm.dwt\illinois.gov\PWIDOT\Doc\mcast\DOT_Offices\Distric... 9\Project\78789\CADD\BataCAD\Sheet\0778789-Sub-Cr_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

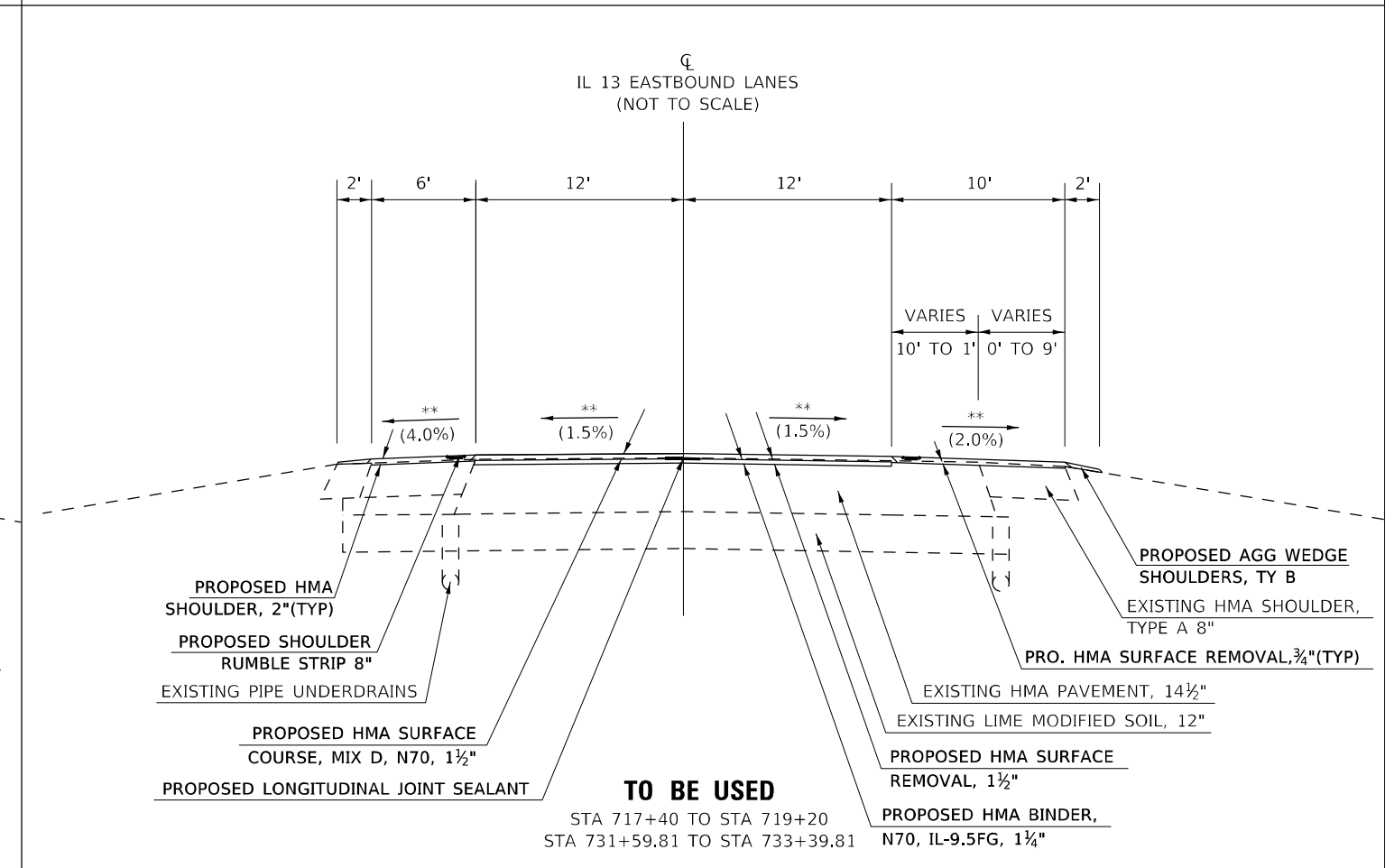
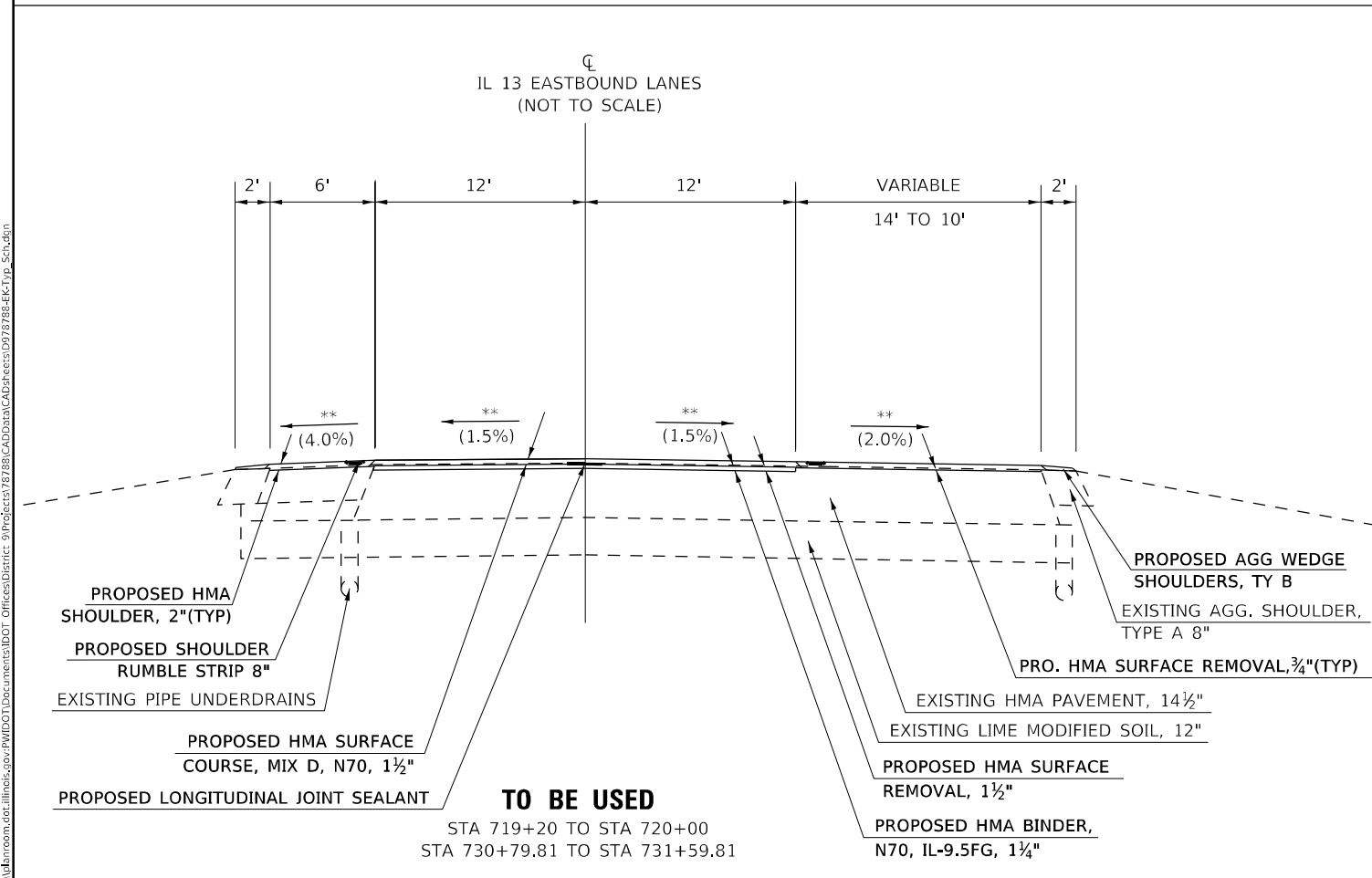
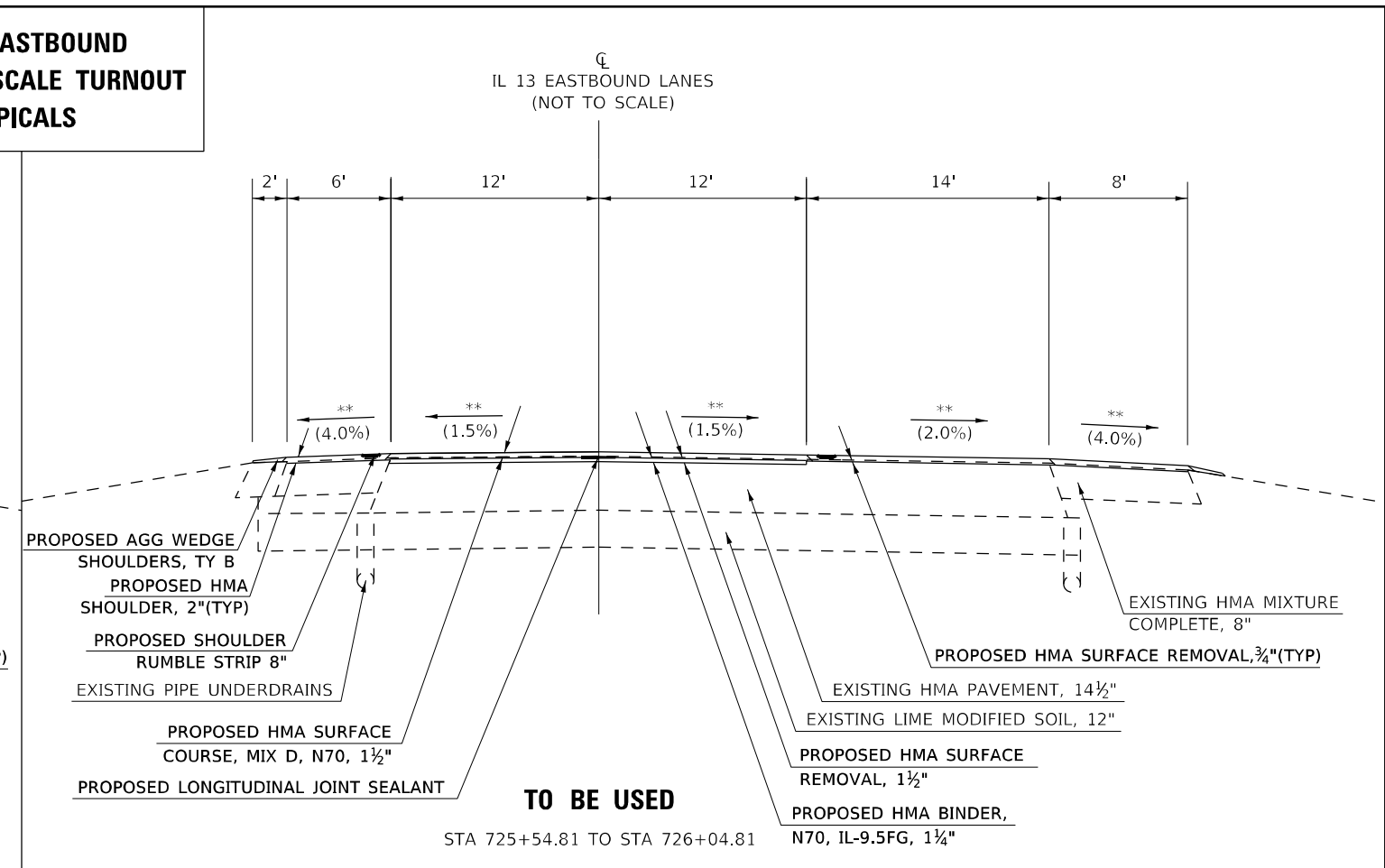
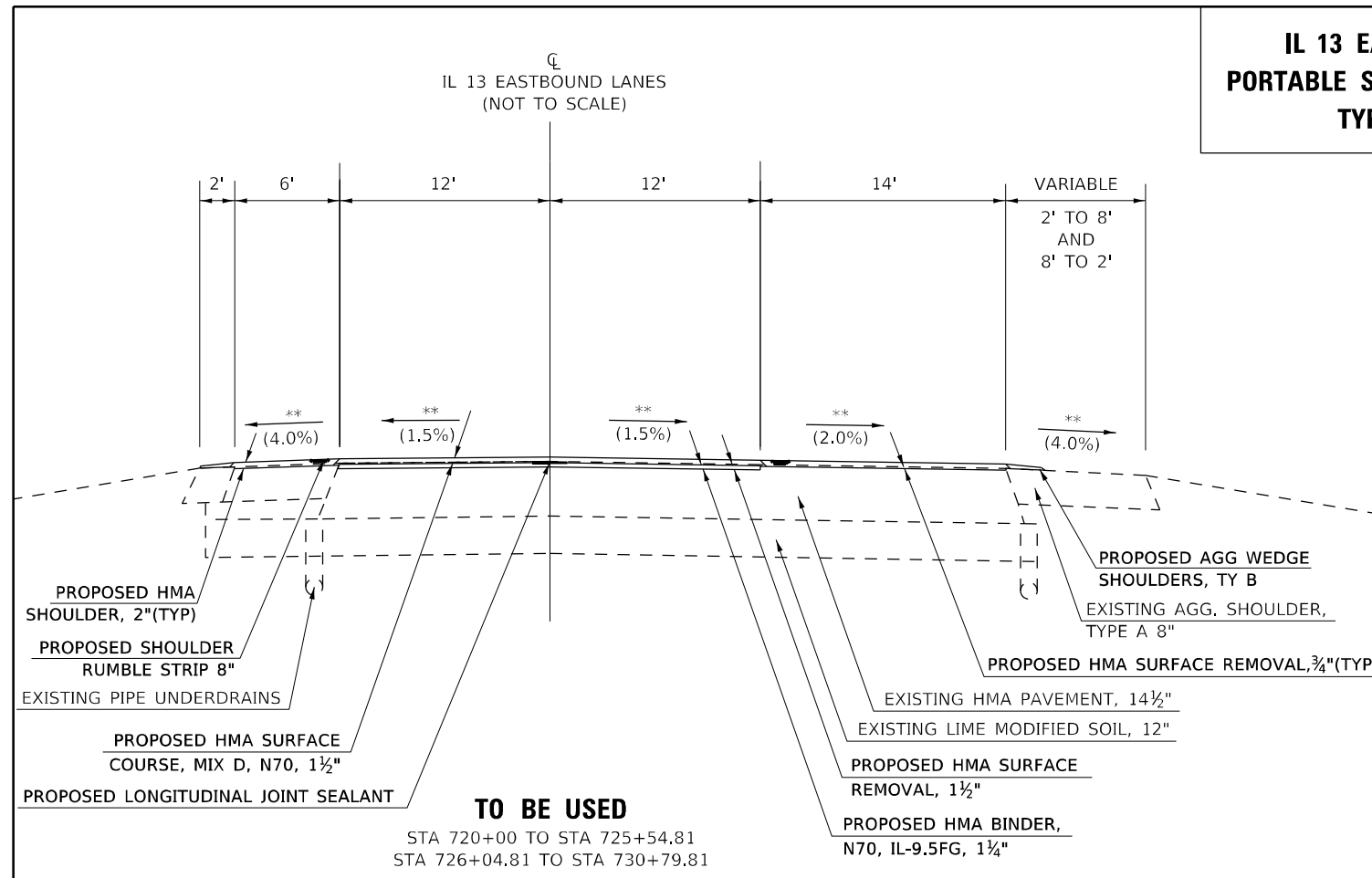
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	13
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

**IL 13 EASTBOUND
PORTABLE SCALE TURNOUT
TYPICALS**



MODEL: Default
 FILE NAME: p:\m\baronon.dwg
 PROJECT: 78788-CD\Drawings\DOT - Office\Drawings\9\Projects\78788-CD\Drawings\DOT\78788-EG-Typ_Sch.dwg

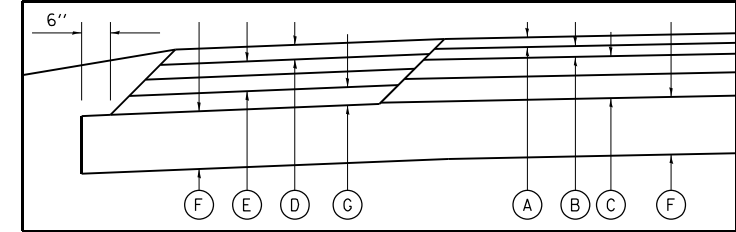
USER NAME = naasdp	DESIGNED -	REVISED -
DRAWN -	REVISOR -	REVISOR -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 3/18/2021	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTION ILLINOIS ROUTE 13	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	15
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

PAVING DETAIL FOR LANE ADDITION
FOR INFORMATION ONLY - NOT PAY ITEMS
SEE MIX DESIGN TABLES FOR MORE INFORMATION



- (A) HMA SURFACE COURSE, MIX D, N70, 1 1/2"
- (B) HMA BINDER COURSE, N70, IL-19.0, 2 1/2"
- (C) HMA BINDER COURSE, N70, IL-19.0, (LOWER LIFTS) 8"
- (D) HMA SURFACE COURSE, N30, IL-9.5L, 1 1/2"
- (E) HMA BINDER COURSE, N30, IL-19.0L, (LOWER LIFTS) 6 1/2"
- (F) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (G) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C 4"

LEGEND

- (1) EXISTING HMA PAVEMENT 14 1/2"
- (2) EXISTING LIME MODIFIED SOIL 12"
- (3) EXISTING HMA SHOULDER
- (4) EXISTING HMA PAVEMENT 10" APPROX.
- (10) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- (11) PROPOSED HMA PAVEMENT (FULL-DEPTH), 12"
- (12) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C, 4"
- (13) PROPOSED HMA SHOULDER, 8"
- (14) PROPOSED HMA SURFACE REMOVAL, 1 1/2"
PRO. HMA SURFACE COURSE, MIX 'D', N70, 1 1/2"
PRO. HMA BINDER COURSE, N70, IL-9.5FG, 1 1/4"
PROPOSED 1 1/4" GRADE RAISE
- (15) PROPOSED HMA SURFACE REMOVAL, 3/4"
PRO. HMA SHOULDER, 2"
PROPOSED 1 1/4" GRADE RAISE
- (16) PROPOSED AGG WEDGE SHOULDER, TYPE B - (2FT WIDTH)

STRUCTURAL DESIGN TRAFFIC: Year 2031

PV = 9,185 SU = 340 MU = 505

ROAD/STREET CLASSIFICATION: Class CLASS I

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

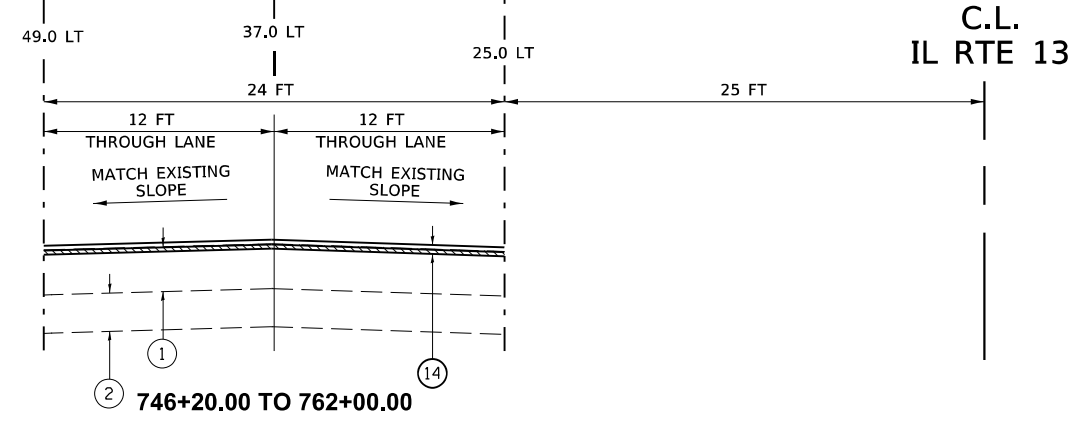
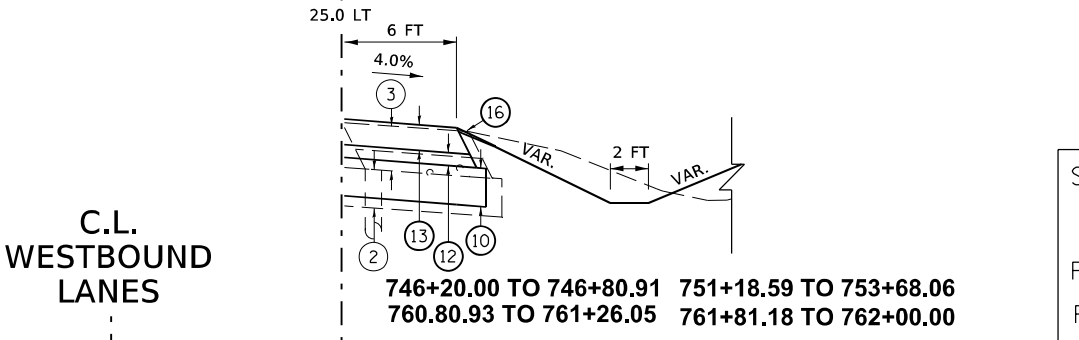
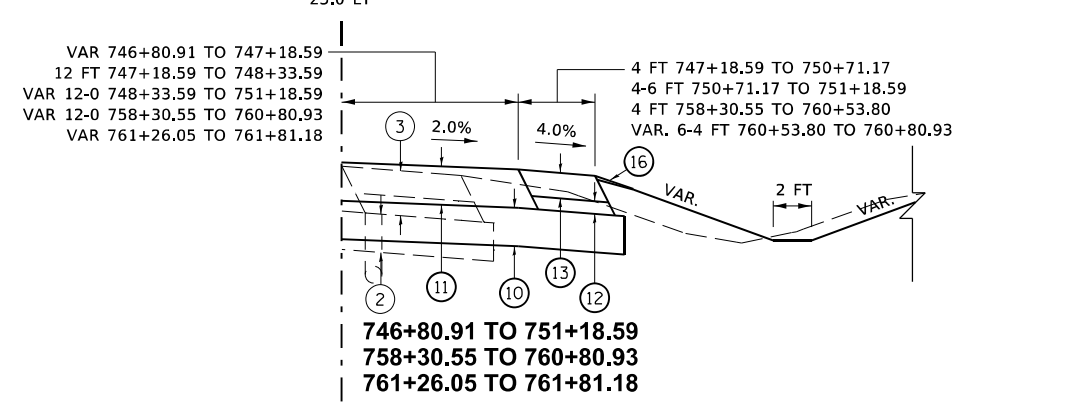
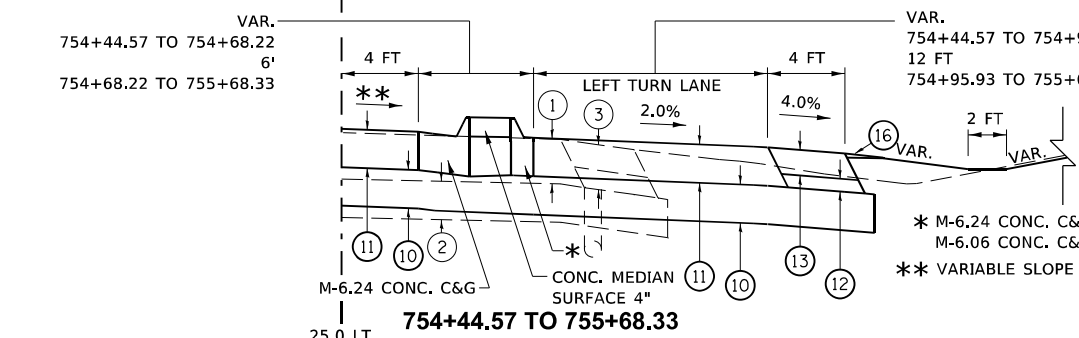
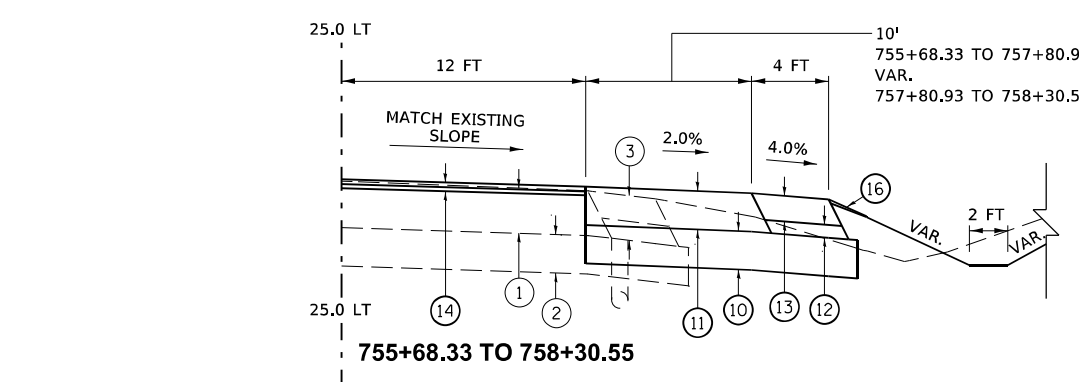
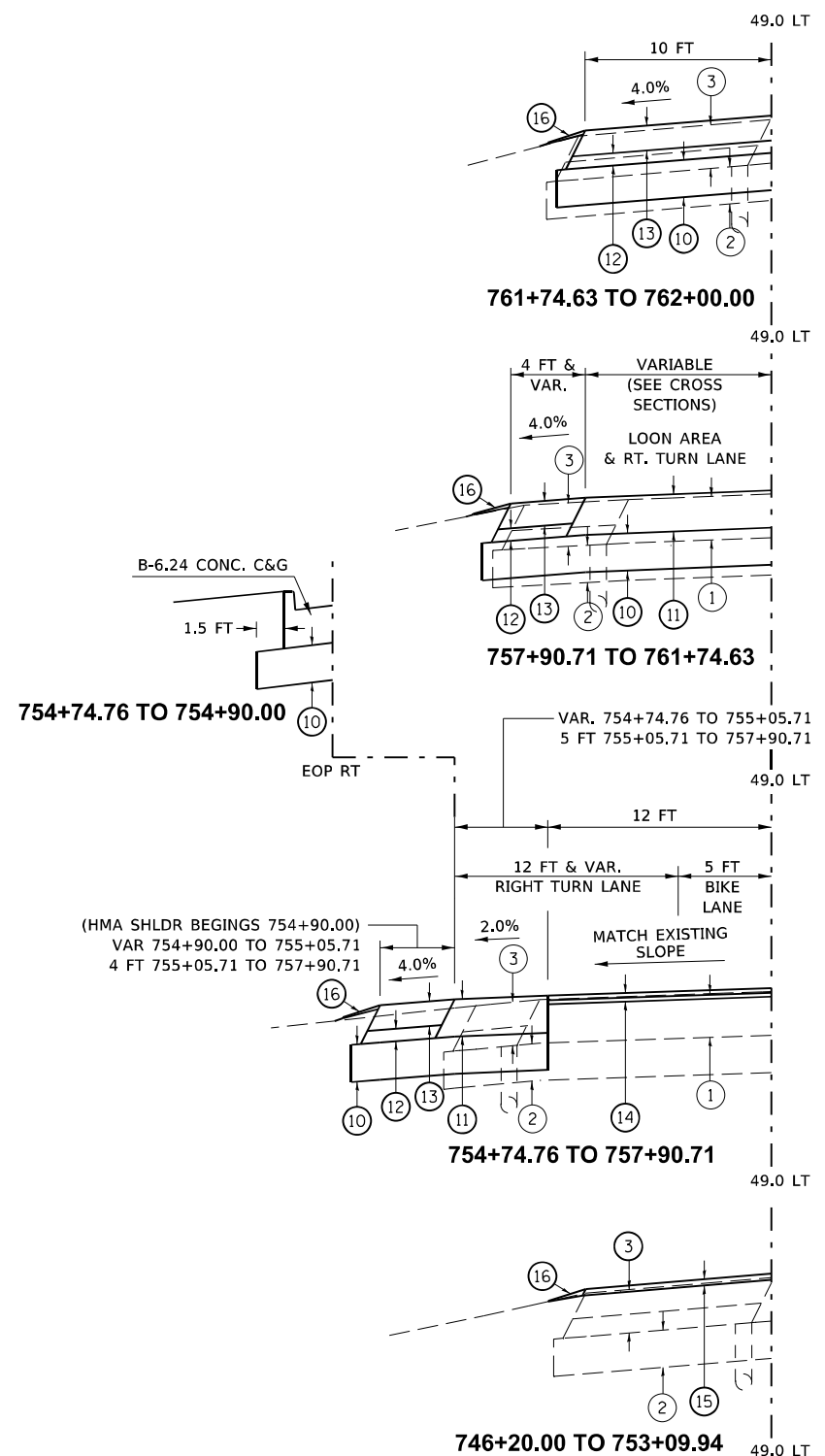
P = 32% S = 45% M = 45%

TRAFFIC FACTOR: Actual TF = 2.61 AC Type = _____
Minimum TF = 3.56

PG GRADE: Binder = PG64 Surface = PG64

SUBGRADE SUPPORT RATING:

SSR = _____ (Sta. _____ to _____) IL13WB
SSR = _____ IL13EB



MODEL AFTER CORRECTING
FILE NAME: P:\Information\dot\illinois\dot\pww\dot\Documents\DOT_Offices\District_9\Projects\78789\CADD\Drawings\07285-Sht-11.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION
IL13 (WESTBOUND LANES)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	16
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

REMOVAL

LOCATION STATION TO STATION				LENGTH	WIDTH	HMA SURFACE REM	HMA SURFACE REM	PAVEMENT REMOVAL	PAVED SHOULDER REMOVAL	CONCRETE MEDIAN SURFACE REMOVAL	COMB. CURB & GUTTER REMOVAL	REMOVING INLETS	SS REMOVAL 24"	PIPE UNDERDRAIN REMOVAL	PIPE UNDERDRAIN REMOVAL (SPECIAL)	REMOVE CONCRETE HEADWALLS FOR PIPE UNDERDRAINS	REMARKS			
				FOR INFORMATION PURPOSES ONLY		1 1/2"	3/4"													
				FT	FT	SQ YD	SQ YD	SQ YD	SQ YD	SQ FT	FOOT	EACH	FOOT	FOOT	FOOT	FOOT		EACH		
IL 13																				
WB	STA	746+20.00	RT	TO	STA	753+62.23	RT													
WB	STA	746+20.00		TO	STA	762+00.00		1580.00	24.00	4213								WB THROUGH LANE		
WB	STA	746+20.00	LT	TO	STA	753+09.94	LT	689.94	10.00		767							REMOVAL OF BIT. SHOULDER		
WB	STA	746+20.00	RT	TO	STA	751+73.48	RT							553	32	2				
WB	STA	753+54.61	RT	TO	STA	755+68.48	RT			397										
WB	STA	753+63.99	LT	TO	STA	754+06.01	LT			136										
WB	STA	753+69.32	LT	TO	STA	753+88.53	LT					60								
WB	STA	753+71.11	LT	TO	STA	753+87.22	LT													
WB	STA	754+51.53	RT	TO	STA	762+00.00	RT					388								
WB	STA	754+74.76	LT	TO	STA	755+18.20	LT			18										
WB	STA	754+74.76	LT	TO	STA	755+12.24	LT					38								
WB	STA	754+74.76		TO	STA	757+90.71		315.95	12.00	421								WB RIGHT TURN LANE		
WB	STA	755+12.24	LT	TO	STA	762+00.00	LT					427								
WB	STA	755+16.89	LT													37				
WB	STA	755+68.48		TO	STA	758+30.55		262.07	12.00	349								WB LEFT TURN LANE		
WB	STA	757+90.71	LT	TO	STA	761+23.96	LT			280										
WB	STA	758+30.55	RT	TO	STA	761+26.05	RT			203										
EB	STA	746+20.00		TO	STA	762+00.00		1580.00	24.00	4213								EB THROUGH LANE		
EB	STA	746+20.00	LT	TO	STA	753+62.23	LT					375								
EB	STA	746+20.00	RT	TO	STA	753+02.28	RT					473								
EB	STA	746+20.00	RT	TO	STA	752+97.05	RT							677	93	3				
EB	STA	746+89.95	LT	TO	STA	749+91.53	LT			277										
EB	STA	747+99.39	RT	TO	STA	750+23.60	RT			177										
EB	STA	749+91.53		TO	STA	752+46.29		254.76	12.00	340								EB LEFT TURN LANE		
EB	STA	750+23.60		TO	STA	753+38.75		315.15	12.00	420								EB RIGHT TURN LANE		
EB	STA	752+46.37	LT	TO	STA	754+75.81	LT			407										
EB	STA	753+02.28	RT	TO	STA	753+38.75	RT			20										
EB	STA	753+02.28	RT	TO	STA	753+38.75	RT					38								
EB	STA	754+08.62	RT	TO	STA	754+50.63	RT			136										
EB	STA	754+26.60	RT	TO	STA	754+43.70	RT					58								
EB	STA	754+28.09	RT	TO	STA	754+42.98	RT													
EB	STA	754+51.53	LT	TO	STA	762+00.00	LT					522								
EB	STA	755+04.25	RT	TO	STA	762+00.00	RT	695.75	10.00		773							REMOVAL OF BIT. SHOULDER		
	STA	751+47.81, 4.00	LT									1						LOCATED IN MEDIAN		
	STA	751+48.00, 5.62	LT	TO	STA	751+48.00, 11.55	LT						5.9					LOCATED IN MEDIAN		
CARRIER MILLS RD.																				
CM	STA	196+30.15	RT	TO	STA	197+31.25	RT	101.10	VAR.	282										
CM	STA	196+30.15	LT	TO	STA	197+31.25	LT	101.10	VAR.	437										
CM	STA	198+29.29	LT	TO	STA	199+30.86	LT	101.57	VAR.	288										
CM	STA	198+29.29	RT	TO	STA	199+30.86	RT	101.57	VAR.	431										
TOTALS										11395	1540	2051	2711	356	194	1	6	1230	162	5

MODEL: S00_CS.UFD
 FILE: M:\GIS_Plan\Maproom\dot.illinois.gov\PIWDOT\Documents\DOT_Offices\District_9\Projects\78788\CADD\Drawings\DOT_78788_Sht-A-Cur_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES (REMOVAL)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	20
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		

MAINLINE SHOULDER RESURFACING (1 OF 2)

LOCATION	LENGTH	HMA / AGG SHOULDER LOCATION		HMA SHOULDER WIDTH	AGG. SHOULDER WIDTH	HMA SURFACE REMOVAL	HMA SURFACE REMOVAL - BUTT JOINT	HMA SHOULDERS	SHOULDER RUMBLE STRIPS, 8 INCH	BITUM. MAT. (TACK COAT)	TEMP. RAMP	AGG. WEDGE SHOULDER TY. B	REMARKS		
		FOR INFORMATIONAL PURPOSES ONLY					3/4"		(2")						
		FT	INSIDE/OUTSIDE	FT	FT	SQ YD	SQ YD	TON	FT	LBS	SQ YD	TON			
IL 13 - EASTBOUND															
STA 538+75.00		TO STA 541+74.00		299.00	INSIDE	6	2	183	17	23	299	90	5	4	
STA 541+74.00		TO STA 544+04.00		230.00	INSIDE	VARIES 6' TO 4'	2	128		15		58		3	TRANSITION FOR TURN LANE
STA 544+04.00		TO STA 546+51.00		247.00	INSIDE	4	2	110		13		50		3	TURN LANE
FAITH CHAPEL RD															
STA 547+40.00		TO STA 632+25.00		8,485.00	INSIDE	6	2	5657		634	8485	2546		94	
STA 632+25.00		TO STA 632+75.00		50.00	INSIDE	VARIES 6' TO 4'	2	28		4		13		1	TRANSITION FOR TURN LANE
STA 632+75.00		TO STA 638+81.00		606.00	INSIDE	4	2	270		31		122		7	TURN LANE
STA 538+75.00		TO STA 632+20.00		9,345.00	OUTSIDE	10	2	10356	28	1163	9345	4673	8	104	
STA 632+20.00		TO STA 633+90.00		170.00	OUTSIDE	VARIES 10' TO 4'	2	133		15		60		2	TRANSITION FOR TURN LANE
STA 633+90.00		TO STA 638+34.00		444.00	OUTSIDE	4	2	198		23		89		5	TURN LANE
HARCO RD / COOPERATIVE WAY															
STA 639+75.00		TO STA 652+18.00		1,243.00	INSIDE	6	2	812	17	93	1243	373	5	14	
STA 639+99.00		TO STA 640+49.00		50.00	OUTSIDE	VARIES 4' TO 10'	2	39		5		18		1	
STA 640+49.00		TO STA 652+33.00		1,184.00	OUTSIDE	10	2	1288	28	148	1184	592	8	14	
OMISSION SN 083-0050															
STA 653+56.00		TO STA 707+83.00		5,427.00	INSIDE	6	2	3602	17	406	5427	1629	5	61	
STA 707+83.00		TO STA 708+30.00		47.00	INSIDE	VARIES 6' TO 4'	2	27		3		12		1	TRANSITION FOR TURN LANE
STA 708+30.00		TO STA 712+60.00		430.00	INSIDE	4	2	192		22		86		5	TURN LANE
STA 653+71.00		TO STA 707+77.00		5,406.00	OUTSIDE	10	2	5979	28	673	5406	2703	8	60	
STA 707+77.00		TO STA 708+90.00		113.00	OUTSIDE	VARIES 10' TO 4'	2	88		10		40		2	TRANSITION FOR TURN LANE
STA 708+90.00		TO STA 712+13.00		323.00	OUTSIDE	4	2	144		17		65		4	TURN LANE
HANKINS RD															
EQ STA 713+50.00		TO STA 724+21.21		1,071.21	INSIDE	6	2	715		80	1071	322		12	
EQ STA 724+21.21	BK =	STA 725+01.02	AH												
STA 725+01.02		TO STA 746+20.00		2,118.98	INSIDE	6	2	1413		159	2119	636		24	
STA 713+79.00		TO STA 714+29.00		50.00	OUTSIDE	VARIES 4' TO 10'	2	39		5		18		1	
STA 714+29.00		TO STA 719+20.00		491.00	OUTSIDE	10	2	546		62	491	246		6	
STA 719+20.00		TO STA 720+00.00		80.00	OUTSIDE	VARIES 10' TO 14'	2	107		12	80	48		1	TRANSITION FOR PORTABLE SCALE TURNOUT
STA 720+00.00		TO STA 724+21.21		421.21	OUTSIDE	14	2	656		74	421	295		5	PORTABLE SCALE TURNOUT
EQ STA 724+21.21	BK =	STA 725+01.02	AH												
STA 725+01.02		TO STA 725+54.81		53.79	OUTSIDE	14	2	84		10	54	38		1	PORTABLE SCALE TURNOUT
STA 725+54.81		TO STA 726+04.81		50.00	OUTSIDE	22	2	123		14	50	55		1	14 FT SHOULDER PLUS 8 FT KICKOUT PAD
STA 726+04.81		TO STA 730+79.81		475.00	OUTSIDE	14	2	739		83	475	333		6	PORTABLE SCALE TURNOUT
STA 730+79.81		TO STA 731+59.81		80.00	OUTSIDE	VARIES 14' TO 10'	2	107		12	80	48		1	TRANSITIONS BACK TO 10 FT SHOULDER
STA 731+59.81		TO STA 746+20.00		1,460.19	OUTSIDE	10	2	1623		182	1460	731		17	
STA 746+20.00		TO STA 762+00.00													SEE RCUT SHOULDER SCHEDULE FOR QUANTITIES
STA 762+00.00		TO STA 773+52.00		1,152.00	INSIDE	6	2	752	17	87	1152	346	5	13	
STA 762+00.00		TO STA 773+52.00		1,152.00	OUTSIDE	10	2	1253	28	144	1152	576	8	13	
OMISSION SN 083-0052															
STA 775+32.00		TO STA 944+55.00		16,923.00	INSIDE	6	2	11282	17	1264	16923	5077	5	188	
STA 775+32.00		TO STA 939+54.00		16,422.00	OUTSIDE	10	2	18219	28	2044	16422	8211	8	182	
STA 939+54.00		TO STA 941+82.00		228.00	OUTSIDE	VARIES 10' TO 4'	2	178		20		80		3	TRANSITION FOR TURN LANE
STA 941+82.00		TO STA 943+85.00		203.00	OUTSIDE	4	2	91		11		41		3	TURN LANE
LOVER'S LN															
STA 945+30.00		TO STA 957+41.00		1,211.00	INSIDE	6	2	808		91	1211	364		14	
STA 957+41.00		TO STA 960+51.00		310.00	INSIDE	VARIES 6' TO 4'	2	173		20		78		4	TRANSITION FOR TURN LANE
STA 960+51.00		TO STA 962+00.00		149.00	INSIDE	4	2	56	12	8		30	3	2	TURN LANE
STA 945+45.00		TO STA 945+93.00		48.00	OUTSIDE	VARIES 4' TO 10'	2	38		5		17		1	
STA 945+93.00		TO STA 956+90.00		1,097.00	OUTSIDE	10	2	1219		137	1097	549		13	
STA 956+90.00		TO STA 960+00.00		310.00	OUTSIDE	VARIES 10' TO 4'	2	242		28		109		4	TRANSITION FOR TURN LANE
STA 960+00.00		TO STA 962+00.00		200.00	OUTSIDE	4	2	78	12	10		40	3	3	TURN LANE
SUBTOTAL								69775	249	7860	75647	31507	71	903	

MODEL: S00_CS.UFD
 FILE: MainlineShoulderResurfacingDOT-OfficeData\DOT-OfficeData\CAD\Projects\077885-STA-CV-Seq_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES (SHOUDLER RESURFACING)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	23
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		

MAINLINE SHOULDER RESURFACING (2 OF 2)

LOCATION		LENGTH	HMA / AGG SHOULDER LOCATION	HMA SHOULDER WIDTH	AGG. SHOULDER WIDTH	HMA SURFACE REMOVAL	HMA SURFACE REMOVAL - BUTT JOINT	HMA SHOULDERS (2")	SHOULDER RUMBLE STRIPS, 8 INCH	BITUM. MAT. (TACK COAT) *	TEMP. RAMP *	AGG. WEDGE SHOULDER TY. B	REMARKS										
														FOR INFORMATIONAL PURPOSES ONLY				3/4"					
														FT	INSIDE/OUTSIDE	FT	FT	SQ YD	SQ YD	TON	FT	LBS	SQ YD
IL 13 - WESTBOUND																							
STA	538+75.00		TO STA	546+51.00	776.00	INSIDE	6	2	501	17	58	776	233	5	9								
STA	538+75.00		TO STA	545+46.32	671.32	OUTSIDE	10	2	719	28	84	671	336	8	8								
STA	545+46.32		TO STA	545+97.82	51.50	OUTSIDE	VARIES 10' TO 4'		41		5		19		1								
FAITH CHAPEL RD																							
STA	548+11.56		TO STA	551+50.00	338.44	OUTSIDE	4	2	151		17		68		4	TURN LANE							
STA	551+50.00		TO STA	552+51.24	101.24	OUTSIDE	VARIES 4' TO 10'		79		9		36		2	TRANSITION FOR TURN LANE							
STA	552+51.24		TO STA	637+79.25	8,528.01	OUTSIDE	10	2	9476		1062	8528	4265		95								
STA	637+79.25		TO STA	638+35.70	56.45	OUTSIDE	VARIES 10' TO 4'		44		5		20		1								
STA	547+40.00		TO STA	638+81.00	9,141.00	INSIDE	6	2	6094		683	9141	2743		102								
HARCO RD / COOPERATIVE WAY																							
STA	639+78.00		TO STA	645+80.00	602.00	INSIDE	4	2	268		30		121		7	TURN LANE							
STA	645+80.00		TO STA	646+35.50	55.50	INSIDE	VARIES 4' TO 6'		31		4		14		1	TRANSITION FOR TURN LANE							
STA	646+35.50		TO STA	651+98.00	562.50	INSIDE	6	2	359	17	42	563	169	5	7								
STA	640+39.50		TO STA	645+20.00	480.50	OUTSIDE	4	2	214		24		97		6	TURN LANE							
STA	645+20.00		TO STA	646+56.70	136.70	OUTSIDE	VARIES 4' TO 10'		107		12		48		2	TRANSITION FOR TURN LANE							
STA	646+56.70		TO STA	651+83.00	526.30	OUTSIDE	10	2	558	28	66	526	264	8	6								
OMISSION SN 083-0051																							
STA	653+21.00		TO STA	711+88.00	5,867.00	OUTSIDE	10	2	6492	28	731	5867	2934	8	65								
STA	711+88.00		TO STA	712+38.00	50.00	OUTSIDE	VARIES 10' TO 4'		39		5		18		1								
STA	653+36.00		TO STA	712+60.00	5,924.00	INSIDE	6	2	3933	17	443	5924	1778	5	66								
HANKINS RD																							
STA	713+57.00		TO STA	717+80.00	423.00	INSIDE	4	2	188		22		85		5	TURN LANE							
STA	717+80.00		TO STA	718+34.00	54.00	INSIDE	VARIES 4' TO 6'		30		4		14		1	TRANSITION FOR TURN LANE							
STA	718+34.00		TO STA	724+21.21	587.21	INSIDE	6	2	392		44	587	177		7								
EQ STA	724+21.21	BK =	STA	725+01.02	AH																		
STA	725+01.02		TO STA	746+20.00	2,118.98	INSIDE	6	2	1178		132	2119	530		24								
STA	714+04.83		TO STA	717+20.00	315.17	OUTSIDE	4	2	141		16		64		4	TURN LANE							
STA	717+20.00		TO STA	718+39.83	119.83	OUTSIDE	VARIES 4' TO 10'		94		11		42		2	TRANSITION FOR TURN LANE							
STA	718+39.83		TO STA	724+21.21	581.38	OUTSIDE	10	2	323		37	581	146		7								
EQ STA	724+21.21	BK =	STA	725+01.02	AH																		
STA	725+01.02		TO STA	746+20.00	2,118.98	OUTSIDE	10	2	1178		132	2119	530		24								
STA	746+20.00		TO STA	762+00.00												SEE RCUT SHOULDER SCHEDULE FOR QUANTITIES							
STA	762+00.00		TO STA	773+52.00	1,152.00	INSIDE	6	2	752	17	87	1152	346	5	13								
STA	762+00.00		TO STA	773+52.00	1,152.00	OUTSIDE	10	2	1253	28	144	1152	576	8	13								
OMISSION SN 083-0053																							
STA	775+32.00		TO STA	962+00.00	18,668.00	OUTSIDE	10	2	20687	56	2324	18668	9334	16	207								
STA	775+32.00		TO STA	944+55.00	16,923.00	INSIDE	6	2	11266	17	1264	16923	5077	5	188								
LOVER'S LN																							
STA	945+40.00		TO STA	949+03.00	363.00	INSIDE	4	2	162		19		73		5	TURN LANE							
STA	949+03.00		TO STA	950+84.00	181.00	INSIDE	VARIES 4' TO 6'		101		12		46		3	TRANSITION FOR TURN LANE							
STA	950+84.00		TO STA	962+00.00	1,116.00	INSIDE	6	2	728	17	84	1116	335	5	13								
SUBTOTALS									67579	270	7612	76414	30538	78	899								
PROJECT TOTALS									137354	519	15472	152061	62045	149	1802								

* FOR ADDITIONAL RESURFACING AND REMOVAL QUANTITIES SEE REMOVAL, RCUT RESURFACING / PROPOSED PAVEMENT, RCUT RESURFACING / PROPOSED SHOULDER, AND MAINLINE RESURFACING SCHEDULES.

MODEL: SDO_CS14FD
FILE: Mainline_Schedule.pwd\DOT\Documents\DOT - Office\District 9\Projects\78788\CADD\Drawings\DOT - Office\District 9\Projects\78788\CADD\Drawings\DOT - Office\Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES (SHOULDER RESURFACING)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	24
CONTRACT NO. 78788				
		ILLINOIS	FED. AID PROJECT	

EARTHWORK

LOCATION STATION TO STATION	EARTH EXCAVATION	EARTH EXCAVATION TO BE USED IN EMBANKMENT	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
IL 13				
744+50 TO 762+75	1394	1045	440	605
TOTALS	1394			

25% SHRINKAGE FACTOR FOR EARTH EXCAVATION

EROSION CONTROL

LOCATION STATION TO STATION	SEEDING, CLASS 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	EROSION CONTROL BLANKET	SEEDING, CLASS 7	INLET AND PIPE PROTECTION	PERIMETER EROSION BARRIER	TEMPORARY DITCH CHECKS	TEMPORARY EROSION CONTROL SEEDING	REMARKS
IL 13													
STA 744+64.00										176			LOCATED IN MEDIAN
STA 744+68.00		20	20	20	0.2	0.22		0.11					LOCATED IN MEDIAN
STA 744+69.00							58						LOCATED IN MEDIAN
STA 744+70.00											10		LOCATED IN MEDIAN
STA 746+09.00	RT	23	23	23	0.3	0.25		0.13					
STA 746+83.00		56	56	56	0.6	0.62		0.31					LOCATED IN MEDIAN
STA 747+12.00	RT									650			
STA 747+19.00							267						LOCATED IN MEDIAN
STA 749+00.00											40		LOCATED IN MEDIAN
STA 751+48.09									1				LOCATED IN MEDIAN
STA 754+46.00		56	56	56	0.6	0.63		0.31					LOCATED IN MEDIAN
STA 754+71.00	LT									743			
STA 754+73.00	LT	8	8	8	0.1	0.09		0.05					
STA 754+96.00							268						LOCATED IN MEDIAN
STA 756+15.00											50		LOCATED IN MEDIAN
STA 756+78.18									1				LOCATED IN MEDIAN
STA 761+71.00		14	14	14	0.2	0.15		0.08					LOCATED IN MEDIAN
STA 762+00.00							37						LOCATED IN MEDIAN
STA 762+57.00										62			LOCATED IN MEDIAN
STA 762+82.00											10		LOCATED IN MEDIAN
TOTALS	0.98	176	176	176	2.0	1.96	630	0.98	2	1631	110	692	

NITROGEN, PHOSPHORUS, & POTASSIUM FERTILIZER NUTRIENTS SHALL BE APPLIED AT 90 LB/ACRE FOR BOTH CLASS 2 & CLASS 7 SEEDING.

MODEL: SDO_CS.UFD
FILE NAME: \\pub\hroom.dwg
PROJECT: 78788-CADD\DATA\CAD\PROJECTS\78788-STA-CUR_Seq_Index.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES (EARTHWORK & EROSION CONTROL)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	26
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		

DRAINAGE

LOCATION STATION TO STATION	INLETS, TYPE A, TYPE 12 FRAME AND GRATE	TRENCH BACKFILL	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	STORM SEWERS, CLASS A, TYPE 1 12"	FLUSH INLET BOX FOR MEDIAN (542546) TO BE RECONSTRUCTED	REMARKS
	EACH	CU YD	EACH	FOOT	EACH	
IL 13						
751+48.00, 10.00 LT			1			
753+86.00, 19.22 RT	1					
753+86.65, 18.86 RT TO 754+54.37, 18.86 LT		9		78		
754+55.02, 19.22 LT	1					
754+55.76, 19.12 LT TO 756+76.62, 9.88 RT		22		223		
756+78.12, 10.00 RT					1	
TOTALS	2	31	1	301	1	

CC&G, ISLANDS, & MEDIANS

LOCATION STATION TO STATION	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-6.24	CONCRETE MEDIAN SURFACE 4"	SUBBASE GRANULAR MATERIAL, TYPE A 12"	PROTECTIVE COAT	REMARKS
	FOOT	FOOT	FOOT	SQ FT	SQ YD	SQ YD	
IL 13							
752+46.29, 18.00 RT TO 755+68.33, 18.00 LT				1310	245	146	INCLUDES MEDIAN NOSE
752+55.79, 16.00 RT TO 753+46.29, 16.00 RT	91					14	
752+55.79, 18.50 RT TO 754+68.22, 16.00 LT		223				71	
753+24.80, 70.08 RT TO 753+38.13, 72.54 RT			14			5	SW RADIUS
753+46.29, 16.00 RT TO 755+58.83, 18.50 LT		223				71	
754+68.22, 16.00 LT TO 755+58.83, 16.00 LT	91					14	
754+75.41, 72.89 LT TO 754+90.00, 70.08 LT			15			5	NE RADIUS
CARRIER MILLS RD.							
196+82.60, 3.69 RT TO 197+21.79, 3.37 RT TO 197+21.34, 23.49 RT				475	44	53	SE ISLAND
196+83.23, 5.34 RT TO 197+19.98, 23.69 RT	41					6	SE ISLAND
196+83.23, 5.34 RT TO 197+19.98, 23.69 RT		65				21	SE ISLAND
198+39.20, 23.48 LT TO 198+77.92, 3.69 LT TO 198+38.75, 3.37 LT				475	44	53	NW ISLAND
198+40.56, 23.68 LT TO 198+77.29, 5.34 LT	41					6	NW ISLAND
198+40.56, 23.68 LT TO 198+77.29, 5.34 LT		65				21	NW ISLAND
TOTALS	263	574	29	2260	334	484	

MODEL: SDO_CS14FD
 FILE NAME: p:\pub\hroom.dat\illinois.gov\PIWDOT\Documents\DOT_Offices\District_9\Projects\78788\CADD\Drawings\DOT_78788_Sht-Cy_Seq_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/18/2021	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES (DRAINAGE & CC&G, ISLAND, & MEDIANS)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	28
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

MAINLINE PAVEMENT MARKINGS (1 OF 3)

START STATION	END STATION	NOTES	THERMOPLASTIC PAVEMENT MARKING					LETTERS & SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING-5"	GROOVING FOR RECESSED PAVEMENT MARKING-13"	GROOVING FOR RECESSED PAVEMENT MARKING-25"	GROOVING FOR RECESSED PAVEMENT MARKING-LETTERS & SYMBOLS	SHORT TERM PVMT MARK	SHORT TERM PVMT MARK REM	TEMP PVMT MARK REM	RAISED REFL PVMT MARK	RAISED REFL PVMT MARK REM	
			LINE- 4" WHITE		LINE- 4" YELLOW		LINE- 12"											LINE- 24"
			SOLID	SKIP-DASH	SOLID	SKIP-DASH	WHITE											WHITE
							FT	FT	FT	SQ FT	FT	FT	SQ FT	FT	SQ FT	SQ FT	EACH	EACH
IL 13 - EASTBOUND																		
538+75	546+60	INSIDE EDGE LINE			785									96	32	262		
544+04	546+51	LEFT TURN LANE - FAITH CHAPEL RD	247						247					741	247	83	7	7
544+14		LEFT TURN LANE - "ONLY"						20.8						192	64	21		
544+72		LEFT TURN LANE - LEFT TURN ARROW						15.6						137	46	16		
546+51	548+01	SKIP DASH MEDIAN - 3' @ 9' SPACING		36					36							12		
547+40	638+81	INSIDE EDGE LINE			9,141				9,141					1,098	366	3,047		
538+75	638+34	OUTSIDE EGDE LINE	9,959						9,959					1,197	399	3,320		
635+20	638+34	RIGHT TURN LANE - COOPERATIVE WAY	314						314					942	314	105	8	8
635+30		RIGHT TURN LANE - "ONLY"						20.8						192	64	21		
635+88		RIGHT TURN LANE -RIGHT TURN ARROW						15.6						137	46	16		
635+25	638+81	LEFT TURN LANE - HARCO RD	356						356					1,068	356	119	9	9
635+35		LEFT TURN LANE - "ONLY"						20.8						192	64	21		
635+93		LEFT TURN LANE - LEFT TURN ARROW						15.6						137	46	16		
638+81	640+20	SKIP DASH MEDIAN - 3' @ 9' SPACING		36					36							12		
640+20	652+18	INSIDE EDGE LINE			1,198				1,198					144	48	400		
639+99	652+33	OUTSIDE EGDE LINE	1,234						1,234					150	50	412		
538+75	652+26	CENTERLINE SKIP-DASH		2,838					2,838					3,408	1,136	946	142	142
OMISSION SN 083-0050																		
653+56	712+60	INSIDE EDGE LINE			5,904				5,904					711	237	1,968		
653+71	712+13	OUTSIDE EGDE LINE	5,842						5,842					702	234	1,948		
710+08	712+13	RIGHT TURN LANE - HANKINS RD	205						205					615	205	69	6	6
710+18		RIGHT TURN LANE - "ONLY"						20.8						192	64	21		
710+76		RIGHT TURN LANE -RIGHT TURN ARROW						15.6						137	46	16		
710+13	712+60	LEFT TURN LANE - HANKINS RD	247						247					741	247	83	7	7
710+23		LEFT TURN LANE - "ONLY"						20.8						192	64	21		
710+81		LEFT TURN LANE - LEFT TURN ARROW						15.6						137	46	16		
712+60	713+98	SKIP DASH MEDIAN - 3' @ 9' SPACING		36					36							12		
713+55	724+21	INSIDE EDGE LINE			1,066				1,066					129	43	356		
713+79	724+21	OUTSIDE EGDE LINE	1,042						1,042					126	42	348		
653+64	724+21	CENTERLINE SKIP-DASH		1,765					1,765					2,118	706	589	89	89
EQ. STA 724+21.21 BK TO STA 725+01.02 AH																		
725+01	746+20	INSIDE EDGE LINE			2,119				2,119					255	85	707		
725+01	746+20	OUTSIDE EGDE LINE	2,119						2,119					255	85	707		
725+01	746+20	CENTERLINE SKIP-DASH		530					530					636	212	177	27	27
746+20	762+00	SEE RCUT PVMT MARK. SCHEDULE																
762+00	773+52	INSIDE EDGE LINE			1,152				1,152					141	47	384		
762+00	773+52	OUTSIDE EGDE LINE	1,152						1,152					141	47	384		
762+00	773+52	CENTERLINE SKIP-DASH		288					288					348	116	96	15	15
OMISSION SN 083-0052																		
775+32	943+85	INSIDE EDGE LINE			16,853				16,853					2,025	675	5,618		
775+32	943+85	OUTSIDE EGDE LINE	16,853						16,853					2,025	675	5,618		
941+82	943+85	RIGHT TURN LANE - LOVER'S LN	203						203					609	203	68	6	6
941+92		RIGHT TURN LANE - "ONLY"						20.8						192	64	21		
942+50		RIGHT TURN LANE -RIGHT TURN ARROW						15.6						137	46	16		
943+92	945+89	SKIP DASH MEDIAN - 3' @ 9' SPACING			39				39							13		
945+89	962+00	INSIDE EDGE LINE			1,611				1,611					195	65	537		
945+45	962+00	OUTSIDE EGDE LINE	1,655						1,655					201	67	552		
775+32	962+00	CENTERLINE SKIP-DASH		4,667					4,667					5,601	1,867	1,556	234	234
960+00	962+00	RIGHT TURN LANE - W POPULAR ST	200						200					600	200	67	5	5
960+10		RIGHT TURN LANE - "ONLY"						20.8						192	64	21		
960+68		RIGHT TURN LANE -RIGHT TURN ARROW						15.6						137	46	16		
960+51	962+00	LEFT TURN LANE - W POPULAR ST	149						149					447	149	50	4	4
960+61		LEFT TURN LANE - "ONLY"						20.8						192	64	21		
961+19		LEFT TURN LANE - LEFT TURN ARROW						15.6						137	46	16		
SUBTOTALS					91,841		0	0	291.2	91,841	0	0	291.2	30,093	10,035	30,921	559	559

MODEL: SDO_CS.UFD
FILE: Mainline_PavementMarkings\DOT_0ffice\District_9\Projects\78788\CADData\CAD\Drawings\DOT_78788_Sht-4-Cv_Seq_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES (MAINLINE PAVEMENT MARKING)				F.A.P. RTE. 331	SECTION (8-1-1,8-1)N-1,R5-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 29
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 78788				
PLOT DATE = 3/18/2021	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

MAINLINE PAVEMENT MARKINGS (2 OF 3)

START STATION	END STATION	NOTES	THERMOPLASTIC PAVEMENT MARKING					LETTERS & SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING-5"	GROOVING FOR RECESSED PAVEMENT MARKING-13"	GROOVING FOR RECESSED PAVEMENT MARKING-25"	GROOVING FOR RECESSED PAVEMENT MARKING-LETTERS & SYMBOLS	SHORT TERM PVMT MARK	SHORT TERM PVMT MARK REM	TEMP PVMT MARK REM	RAISED REFL PVMT MARK	RAISED REFL PVMT MARK	
			LINE- 4" WHITE		LINE- 4" YELLOW		LINE- 12"											LINE- 24"
			SOLID	SKIP-DASH	SOLID	SKIP-DASH	WHITE											WHITE
			FT	FT	FT	FT	FT											FT
IL 13 - WESTBOUND																		
538+75	546+51	INSIDE EDGE LINE			776				776				96	32	259			
538+75	545+98	OUTSIDE EDGE LINE	723					723				87	29	241				
546+11	547+99	SKIP DASH MEDIAN - 3' @ 9' SPACING			39			39						13				
548+12	550+19	RIGHT TURN LANE - FAITH CHAPEL RD	207					207				621	207	69	6	6		
549+51		RIGHT TURN LANE - RIGHT TURN ARROW					15.6				15.6	137	46	16				
550+09		RIGHT TURN LANE - "ONLY"					20.8				20.8	192	64	21				
547+40	639+00	INSIDE EDGE LINE			9,160			9,160				1,101	367	3,054				
548+12	638+36	OUTSIDE EDGE LINE	9,024					9,024				1,083	361	3,008				
638+40	639+79	SKIP DASH MEDIAN - 3' @ 9' SPACING		36				36						12				
639+79	643+35	LEFT TURN LANE - COOPERATIVE WAY	356					356				1,068	356	119	9	9		
642+67		LEFT TURN LANE - LEFT TURN ARROW					15.6				15.6	137	46	16				
643+25		LEFT TURN LANE - "ONLY"					20.8				20.8	192	64	21				
640+39	643+56	RIGHT TURN LANE - HARCO RD	317					317				951	317	106	8	8		
642+88		RIGHT TURN LANE - RIGHT TURN ARROW					15.6				15.6	137	46	16				
643+46		RIGHT TURN LANE - "ONLY"					20.8				20.8	192	64	21				
639+79	651+98	INSIDE EDGE LINE			1,219			1,219				147	49	407				
640+39	651+83	OUTSIDE EDGE LINE	1,144					1,144				138	46	382				
538+75	651+91	CENTERLINE SKIP-DASH		2,829				2,829				3,396	1,132	943	142	142		
OMISSION SN 083-0051																		
653+36	712+60	INSIDE EDGE LINE			5,924			5,924				711	237	1,975				
653+21	712+38	OUTSIDE EDGE LINE	5,917					5,917				711	237	1,973				
712+19	713+57	SKIP DASH MEDIAN - 3' @ 9' SPACING		36				36						12				
713+57	716+04	LEFT TURN LANE - HANKINS RD	247					247				741	247	83	7	7		
715+36		LEFT TURN LANE - LEFT TURN ARROW					15.6				15.6	137	46	16				
715+94		LEFT TURN LANE - "ONLY"					20.8				20.8	192	64	21				
714+05	716+10	RIGHT TURN LANE - HANKINS RD	205					205				615	205	69	6	6		
715+42		RIGHT TURN LANE - RIGHT TURN ARROW					15.6				15.6	137	46	16				
716+00		RIGHT TURN LANE - "ONLY"					20.8				20.8	192	64	21				
713+57	724+21	INSIDE EDGE LINE			1,064			1,064				129	43	355				
714+04	724+21	OUTSIDE EDGE LINE	1,017					1,017				123	41	339				
653+29	724+21	CENTERLINE SKIP-DASH		1,773				1,773				2,130	710	591	89	89		
EQ. STA 724+21.21 BK TO STA 725+01.02 AH																		
725+01	746+20	INSIDE EDGE LINE			2,119			2,119				255	85	707				
725+01	746+20	OUTSIDE EDGE LINE	2,119					2,119				255	85	707				
725+01	746+20	CENTERLINE SKIP-DASH		530				530				636	212	177	27	27		
746+20	762+00	SEE RCUT PVMT MARK SCHEDULE																
762+00	773+22	INSIDE EDGE LINE			1,122			1,122				135	45	374				
762+00	773+22	OUTSIDE EDGE LINE	1,122					1,122				135	45	374				
762+00	773+22	CENTERLINE SKIP-DASH		281				281				339	113	94	15	15		
OMISSION SN 083-0053																		
775+62	943+90	INSIDE EDGE LINE			16,828			16,828				2,022	674	5,610				
775+62	962+00	OUTSIDE EDGE LINE	18,638					18,638				2,238	746	6,213				
775+62	962+00	CENTERLINE SKIP-DASH		4,660				4,660				5,592	1,864	1,554	233	233		
943+90	945+42	SKIP DASH MEDIAN - 3' @ 9' SPACING		36				36						12				
945+42	948+04	LEFT TURN LANE - LOVER'S LN	262					262				786	262	88	7	7		
947+36		LEFT TURN LANE - LEFT TURN ARROW					15.6				15.6	137	46	16				
947+94		LEFT TURN LANE - "ONLY"					20.8				20.8	192	64	21				
945+50	962+00	INSIDE EDGE LINE			1,650			1,650				198	66	550				
SUBTOTALS				91,380		0	0	218.4	91,380	0	0	218.4	28,410	9,473	30,692	549	549	

MODEL: SDO_CS.UFD
FILE: Mainline_PavementMarkingsDOT-Office.dwg
Project: 78788-CADDataCADArchesD078788-Struct-Cur_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/18/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES (MAINLINE PAVEMENT MARKING)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	30
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		

MAINLINE PAVEMENT MARKINGS (3 OF 3)

START STATION	END STATION	NOTES	THERMOPLASTIC PAVEMENT MARKING					LETTERS & SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING-5"	GROOVING FOR RECESSED PAVEMENT MARKING-13"	GROOVING FOR RECESSED PAVEMENT MARKING-25"	GROOVING FOR RECESSED PAVEMENT MARKING-LETTERS & SYMBOLS	SHORT TERM PVMT MARK	SHORT TERM PVMT MARK REM	TEMP PVMT MARK REM	RAISED REFL PVMT MARK	RAISED REFL PVMT MARK REM											
			LINE- 4" WHITE		LINE- 4" YELLOW		LINE- 12"											LINE- 24"										
			SOLID	SKIP-DASH	SOLID	SKIP-DASH	WHITE											WHITE										
						SQ FT	FT	FT	FT	SQ FT	FT	SQ FT	FT	SQ FT	EACH	EACH												
SIDEROADS																												
FAITH CHAPEL RD																												
547+00	LT	SEE SIDEROAD ISLAND PVMT MARK. DETAIL	130			20	72	36		150	72	36		672	224	194												
HARCO RD																												
639+30	LT	SEE SIDEROAD ISLAND PVMT MARK. DETAIL	130		140		72	36		270	72	36		672	224	234												
COOPERATIVE WAY																												
639+30	RT	STOP BAR 15' OFF EDGE OF TURN LANE						30				30		540	180	60												
HANKINS RD (NORTH)																												
713+09	LT	STOP BAR 15' OFF EDGE OF TURN LANE						30				30		648	216	60												
HANKINS RD (SOUTH)																												
713+09	RT	STOP BAR 15' OFF EDGE OF TURN LANE						30				30		540	180	60												
LOVER'S LN																												
945+00	RT	STOP BAR 15' OFF EDGE OF PAVEMENT			20			26	20		26		492	164	59													
SUBTOTALS			440		144		188		0		440		144		188		0		3,564		1,188		667		0		0	
PROJECT TOTALS			183,661		144		188		509.6		183,661		144		188		509.6		62,067		20,696		62,280		1,108		1,108	

* FOR ADDITIONAL PAVEMENT MARKING QUANTITIES SEE RCUT PAVEMENT MARKING, WESTBOUND AND EASTBOUND SCHEDULES.

NOTE: RAISED REFLECTIVE PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKING REMOVAL QUANTITIES SHOWN IN THE SCHEDULE DO NOT INCLUDE THE NECESSARY QUANTITIES FOR THE RCUT SECTION.

MODEL: S00_CS14FD
 FILE NAME: p:\pub\mroom.dat\illinois.gov\PIWDOT\Documents\DOT_Offices\District_9\Projects\78788\CADData\CAD\Projects\0778788-Sub-C-Cur_Seg_Index.dgn

REV. - MS

USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES (MAINLINE PAVEMENT MARKING)				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				331	(8-1-1,8-1)N-1,R5-2	SALINE	96	31
PLOT DATE = 3/18/2021	DATE -	REVISED -						CONTRACT NO. 78788				
								ILLINOIS FED. AID PROJECT				

RCUT PAVEMENT MARKING, EASTBOUND

LOCATION STATION TO STATION					THERMOPLASTIC PAVEMENT MARKING										REMARKS		
					LINE 4 INCH							LINE 12 INCH	LTR. & SYMB.	GROOVING FOR RECESSED PAVEMENT MARKING 5"		GROOVING FOR RECESSED PAVEMENT MARKING 13"	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS
					EOP LT.	LT.	LT.	EB CL	RT.	RT.	EOP RT.						
YELLOW	WHITE	WHITE	WHITE	WHITE	WHITE	WHITE	WHITE	FOOT	SQ FT	FOOT	FOOT	SQ FT					
IL13 EASTBOUND																	
STA	746+20.00	TO	STA	746+36.19	SOLID	16							16				
STA	746+20.00	TO	STA	762+00.00	SKIP DASH								395				
STA	746+20.00	TO	STA	746+41.08	SOLID									21			
STA	746+36.19	TO	STA	746+91.31	SKIP DASH	14									14		
STA	746+41.08	TO	STA	747+95.81	SOLID										164		
STA	746+41.08	TO	STA	750+23.91	SKIP DASH										96		
STA	746+91.31	TO	STA	753+18.70	SOLID	627									627		
STA	747+95.81	TO	STA	753+38.75	SOLID										543		
STA	748+23.08	TO	STA	750+23.91	SKIP DASH										50		
STA	748+97.78	TO	STA	753+93.39	SOLID										496		
STA	748+97.78	TO	STA	753+46.29	SOLID										449		
STA	749+53.00	TO	STA	753+91.00	SOLID												
STA	750+23.91	TO	STA	753+90.61	SOLID										367		
STA	750+23.91	TO	STA	753+90.61	SOLID										367		
STA	750+39.00														4.7		
STA	750+40.00														20.8		
STA	750+50.00														20.8		
STA	750+51.00														6.5		
STA	750+99.00														15.6		
STA	751+09.00														15.6		
STA	752+16.00														4.7		
STA	752+28.00														6.5		
STA	753+18.70	TO	STA	753+74.34	SOLID	75									75		
STA	753+46.29	TO	STA	754+21.12	SOLID										88		
STA	753+93.39	TO	STA	754+40.29	SKIP DASH	12									12		
STA	754+08.62	TO	STA	754+38.66	SOLID										30		
STA	754+08.62	TO	STA	754+36.33	SOLID										28		
STA	754+40.29	TO	STA	760+98.77	SOLID	658									658		
STA	754+85.59	TO	STA	762+00.00	SOLID										714		
STA	759+83.77	TO	STA	761+36.46	SOLID										153		
STA	759+94.00														20.8		
STA	760+53.00														15.6		
STA	760+98.77	TO	STA	761+26.05	SOLID	72									72		
STA	761+36.46	TO	STA	762+00.00	SOLID	64									64		
STA	761+36.46	TO	STA	761+81.18	SOLID										76		
SUBTOTALS						1538	537	724	395	492	445	1442					
TOTALS												5573	77	132	5573	77	132

MODEL: S00_CS14FD
FILE NAME: p:\pub\hroom.dwg
PROJECT: 78788-CAD\DATA\CAD\PROJECTS\78788-STA-CV-Seq_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/18/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES (RCUT PAVEMENT MARKING, EASTBOUND)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	32
CONTRACT NO. 78788				
		ILLINOIS	FED. AID PROJECT	

RCUT PAVEMENT MARKING, CARRIER MILLS RD.

LOCATION STATION TO STATION	THERMOPLASTIC PAVEMENT MARKING										GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	GROOVING FOR RECESSED PAVEMENT MARKING 25"	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	REMARKS		
	LINE 4 INCH																
	EOP LT.	LT.	LT.	C.M. RD.	RT.	RT.	EOP RT.	LINE 12 INCH	LINE 24 INCH	LTR. & SYMB.							
	WHITE	WHITE	WHITE	YELLOW	WHITE	WHITE	WHITE	WHITE	WHITE	SQ FT							
FOOT											FOOT	FOOT	FOOT	SQ FT			
CARRIER MILLS RD.																	
STA 195+86.08	TO	STA 197+23.71									20.8				20.8	"ONLY"	
STA 196+25.99	TO	STA 196+78.32	SOLID					148				148				SE RADIUS	
STA 196+30.15	TO	STA 197+11.56	SKIP DASH		12							12					
STA 196+30.15	TO	STA 197+24.21	SOLID	105								105				SW RADIUS	
STA 196+48.54	TO	STA 197+26.73						67				67				SE HATCHING	
STA 196+54.80	TO	STA 197+27.92								15.6				15.6		RT TURN ARROW	
STA 196+93.62	TO	STA 197+27.92	SOLID			33						33				EDGE OF SW PAINTED ISLAND	
STA 196+93.62	TO	STA 197+27.92	SOLID			57						57				EDGE OF SW PAINTED ISLAND	
STA 197+03.94	TO	STA 197+27.50						47				47				SW HATCHING	
STA 197+09.95, 46.41	RT TO	STA 197+20.58, 25.10							24					24			
STA 198+32.62	TO	STA 198+66.92	SOLID									57				EDGE OF NE PAINTED ISLAND	
STA 198+33.16	TO	STA 198+59.61						43				43				NE HATCHING	
STA 198+33.81	TO	STA 198+66.92	SOLID			33						33				EDGE OF NE PAINTED ISLAND	
STA 198+36.33	TO	STA 199+06.27						70				70				NW HATCHING	
STA 198+36.84	TO	STA 199+29.74	SOLID	144								144				NW RADIUS	
STA 198+39.96, 25.09	LT TO	STA 198+50.60, 46.41							24					24			
STA 198+49.36	TO	STA 199+30.86	SOLID									105				NE RADIUS	
STA 198+82.22	TO	STA 199+30.86	SKIP DASH		12							12					
STA 199+25.16	TO	STA 199+83.65								15.6				15.6		RT TURN ARROW	
STA 199+83.65	TO	STA 199+83.65								20.8				20.8		"ONLY"	
SUBTOTALS				249	57	33	24	33	57	253							
TOTALS											706						
											227	48	73	706	227	48	73

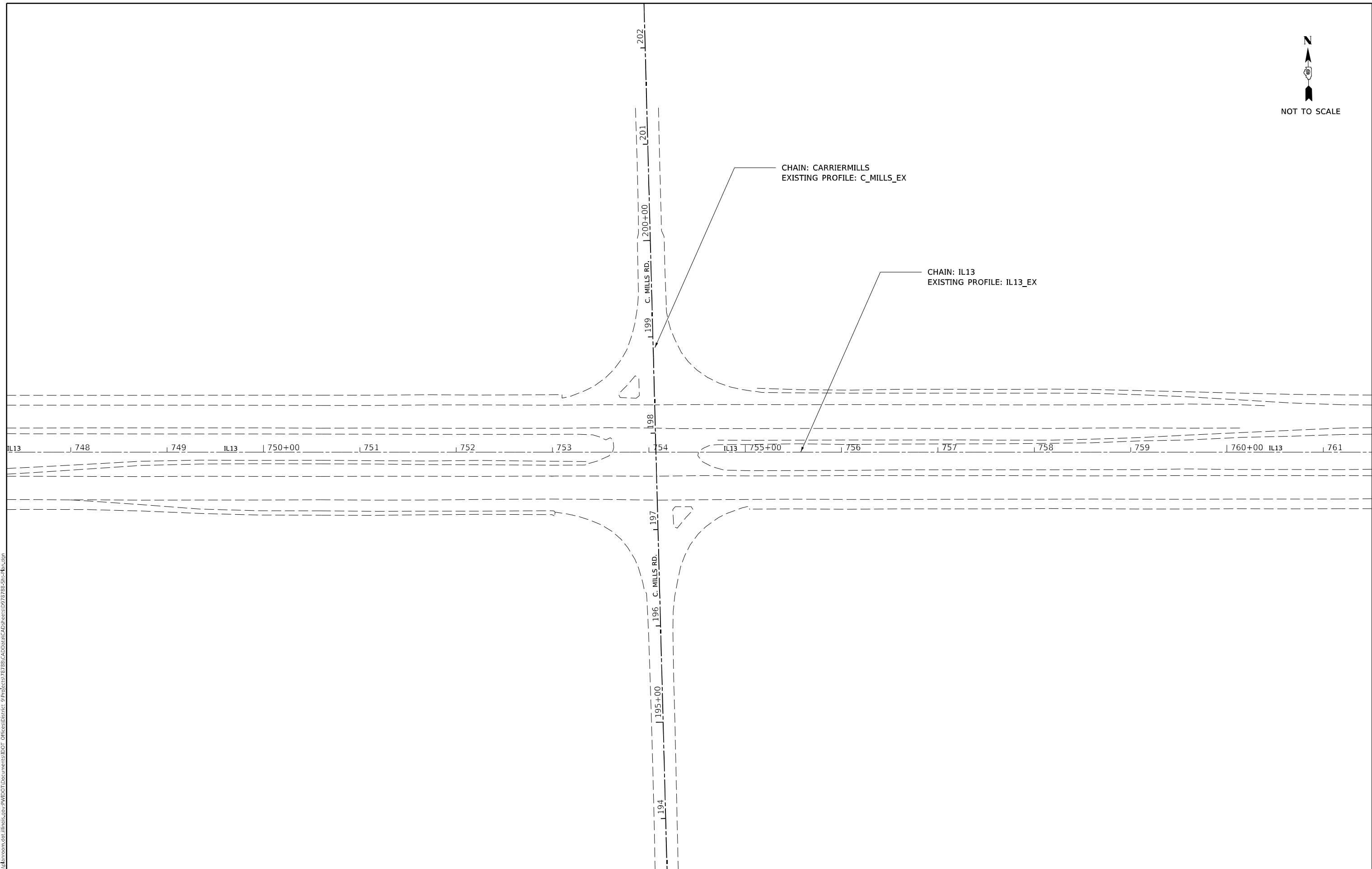
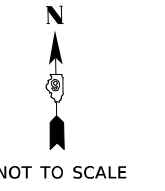
MODEL: SDO_CS11FD
 FILE NAME: \\pubshare001.dtu.illinois.gov\pub\DOT\Documents\DOT_Offices\District 9\Projects\78788\CADD\Drawings\DOT_78788_Sht-A-Cv_Seg_Index.dgn

USER NAME = naasdp	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/18/2021	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES (RCUT PAVEMENT MARKING, CARRIER MILLS RD.)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	34
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



MODEL: GEOPAK_ELEMENTS.dgn
 FILE NAME: p:\work\mtd\illinois\dot\office\dot\dot\Documents\DOT_Offices\District 9\Projects\78788\CAAD\data\CAD\projects\0778788-Str-chn.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 90,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

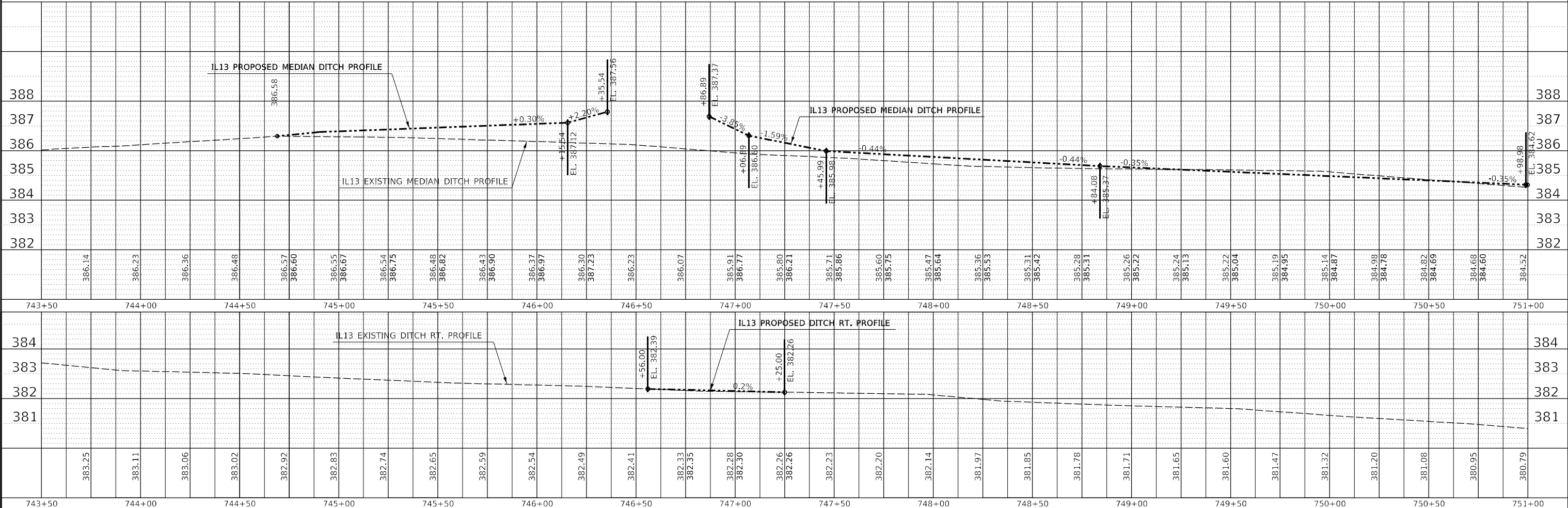
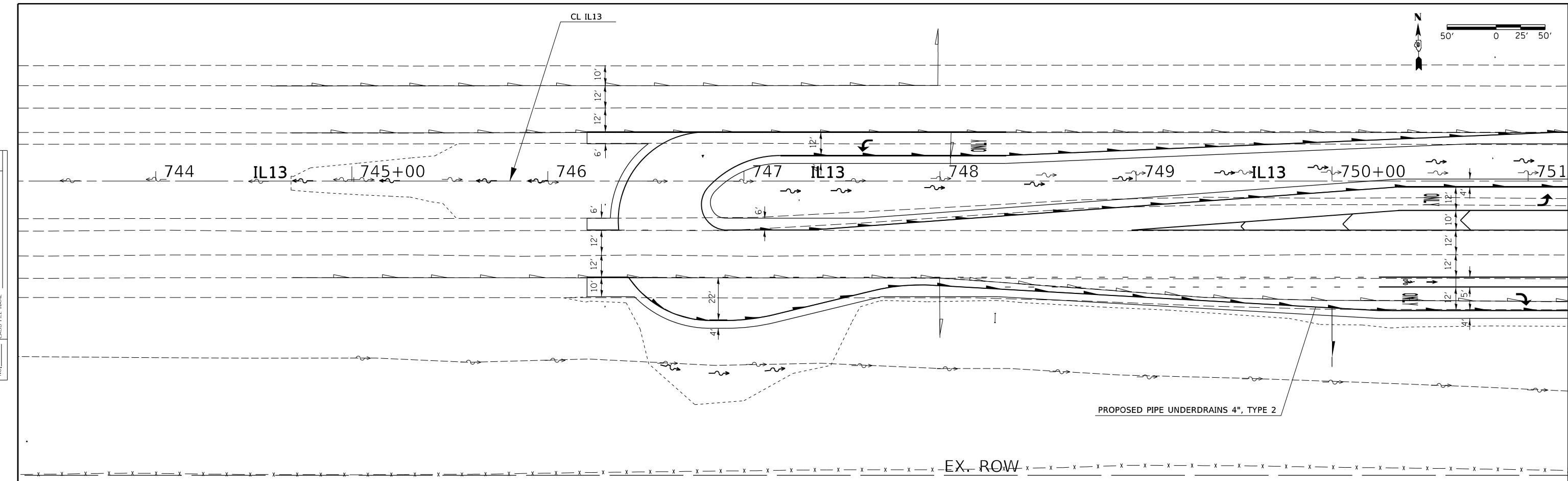
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GEOPAK ELEMENTS			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	35
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78788	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

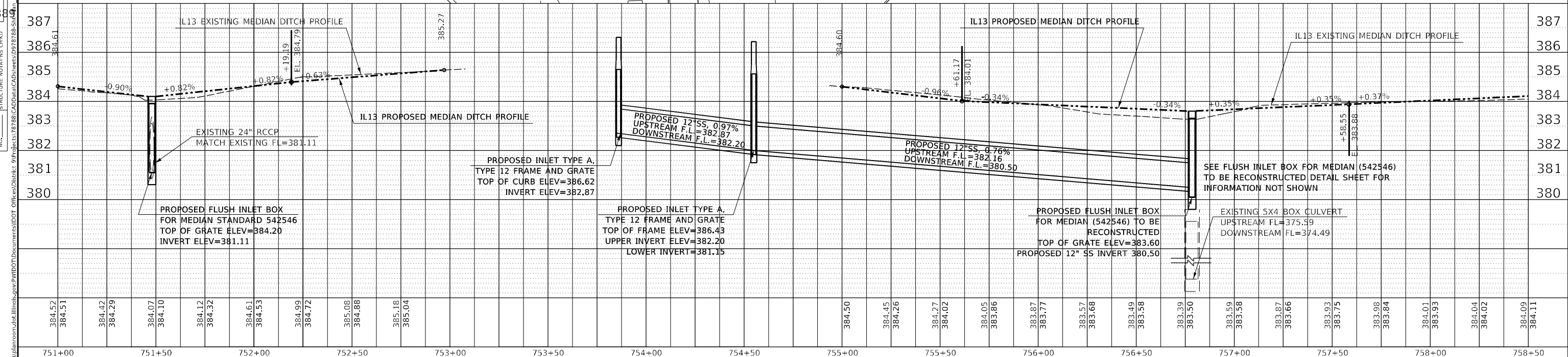
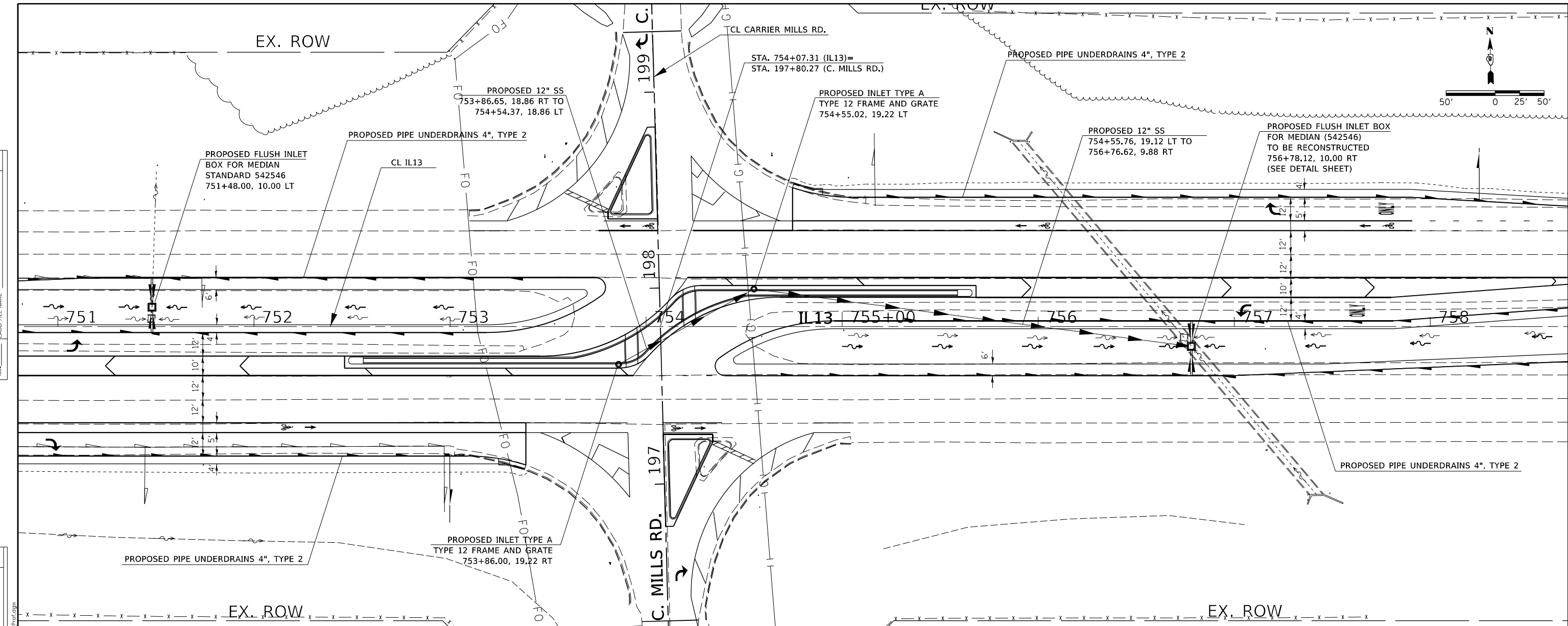
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



MODEL: Default	USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL13 DRAINAGE PROFILE		F.A.P. RTE. 331	SECTION (8-1-1,8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 40	
FILE NAME: p:\projects\78788\CAD\Drawings\DWG\78788-510-Plan_Profile.dwg	PLOT SCALE = 50,0000 * / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 78788
	PLOT DATE = 3/18/2021	CHECKED -	REVISED -									ILLINOIS FED. AID PROJECT
		DATE -	REVISED -									

DATE	
BY	
PLAN	
NOTED	
STRUCTURE	
NO.	

DATE	
BY	
PROFILE	
NOTED	
STRUCTURE	
NO.	

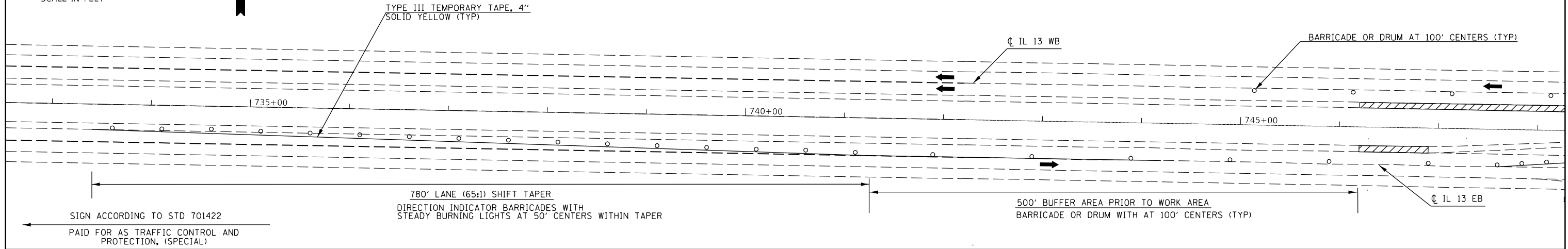


MODEL: Defauld	USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL13 DRAINAGE PROFILE				F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1.RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 41
FILE NAME: p:\v\planning\dot\illinois\pwr\W\DOT\Documents\DOT Office\District 9\Projects\78788\CAD\Sheet\978788-51.dwg	PLOT SCALE = 50.0000 "/td> <td>CHECKED -</td> <td>REVISED -</td> <td>SCALE:</td> <td>SHEET</td> <td>OF</td> <td>SHEETS</td> <td>STA.</td> <td>TO</td> <td>STA.</td> <td colspan="2" style="text-align: center;">CONTRACT NO. 78788</td>	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 78788	
	PLOT DATE = 3/18/2021	DATE -	REVISED -										
												ILLINOIS	FED. AID PROJECT

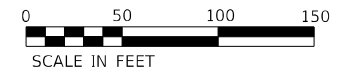
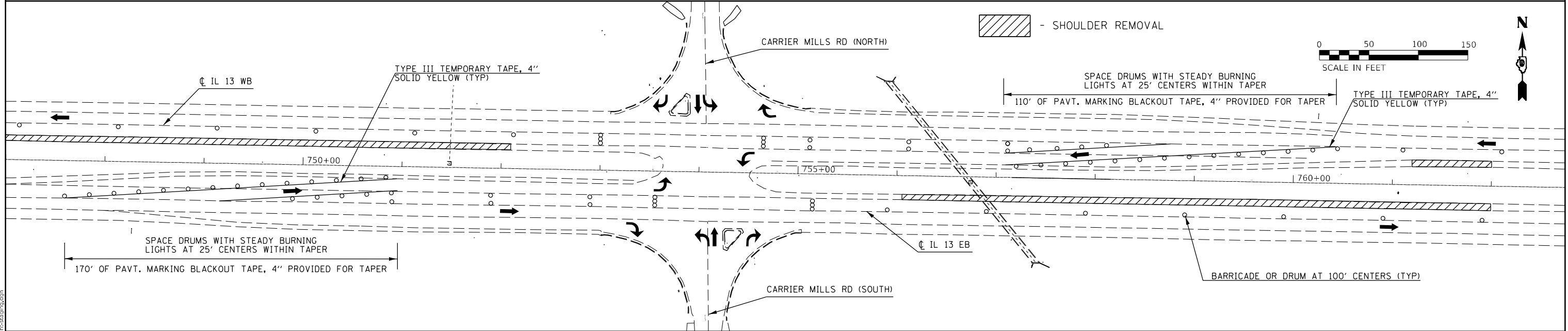


- SHOULDER REMOVAL

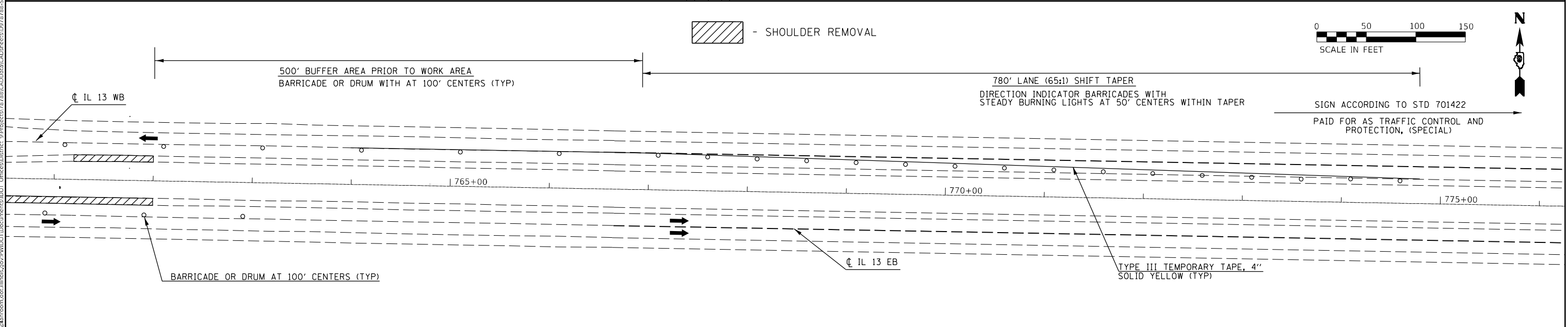
- STAGE 1 - REMOVAL
1. SHIFT TRAFFIC TO OUTSIDE LANES OF EB AND WB IL 13
 2. REMOVE EXISTING SHOULDER AS SHOWN BELOW
 3. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL)



- SHOULDER REMOVAL



- SHOULDER REMOVAL



MODEL: streets
 FILE NAME: p:\pub\m3000m.dwg
 PROJECT: 78788-CADD\DATA\CAD\PROJECTS\0778788-SH-CRABLING.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 REMOVAL

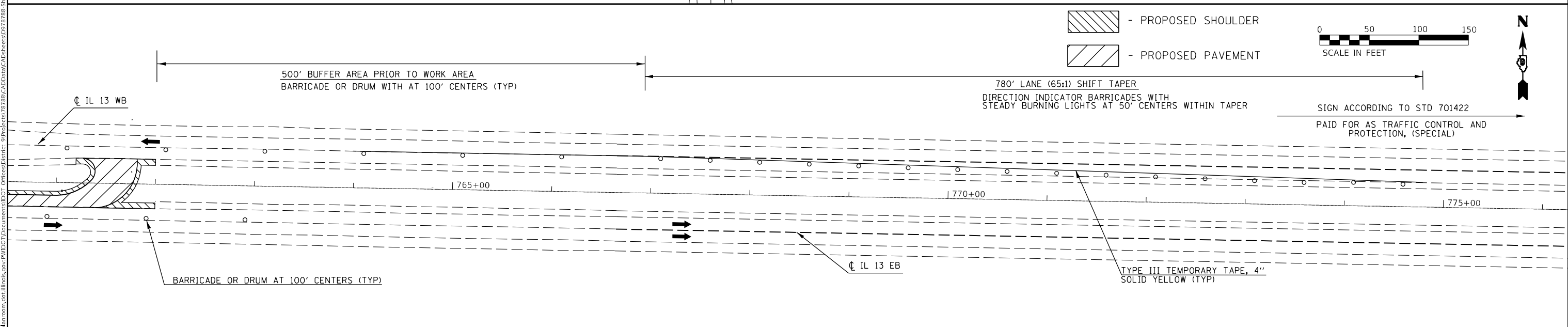
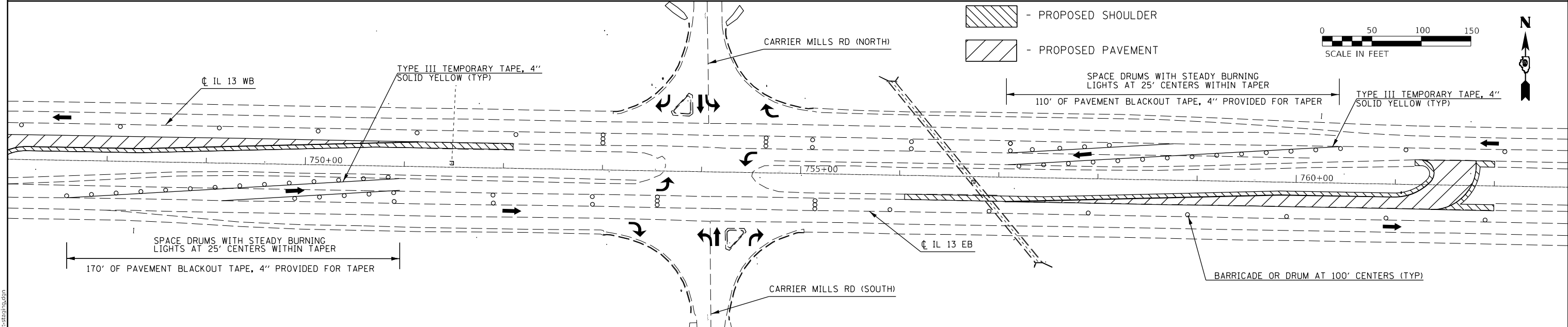
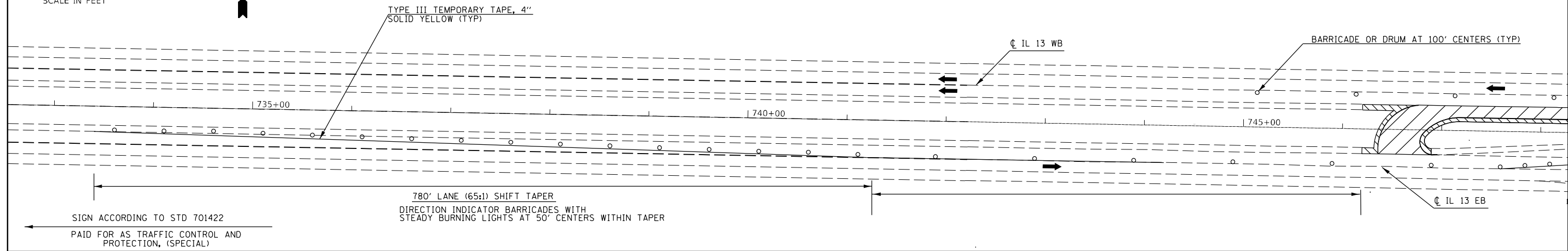
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	43
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



- PROPOSED SHOULDER
 - PROPOSED PAVEMENT

- STAGE 1 - CONSTRUCTION**
1. CONSTRUCT SUBBASE, FULL DEPTH HMA (BINDER LIFTS) AND HMA SHOULDER (BOTTOM LIFTS) IN THE MEDIAN OF IL 13 AS SHOWN BELOW
 2. EAST AND WEST MEDIAN U-TURN LANES SHALL BE BARRICADED UNTIL STAGE 3a IS COMPLETE
 3. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL)



MODEL: streets
 FILE NAME: p:\pub\m3000m.dwg
 PROJECT: 78788-CADD\DATA\CAD\PROJECTS\0778788-SH-CB-11.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

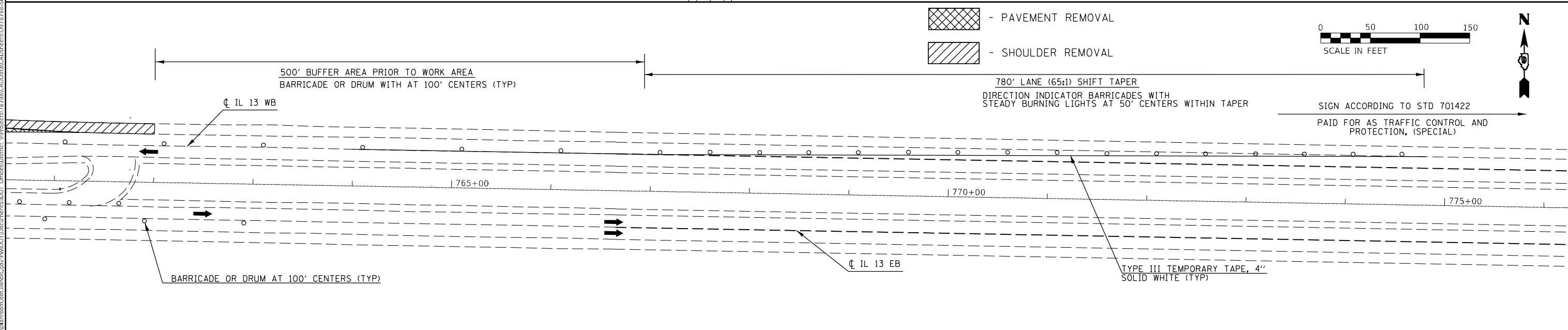
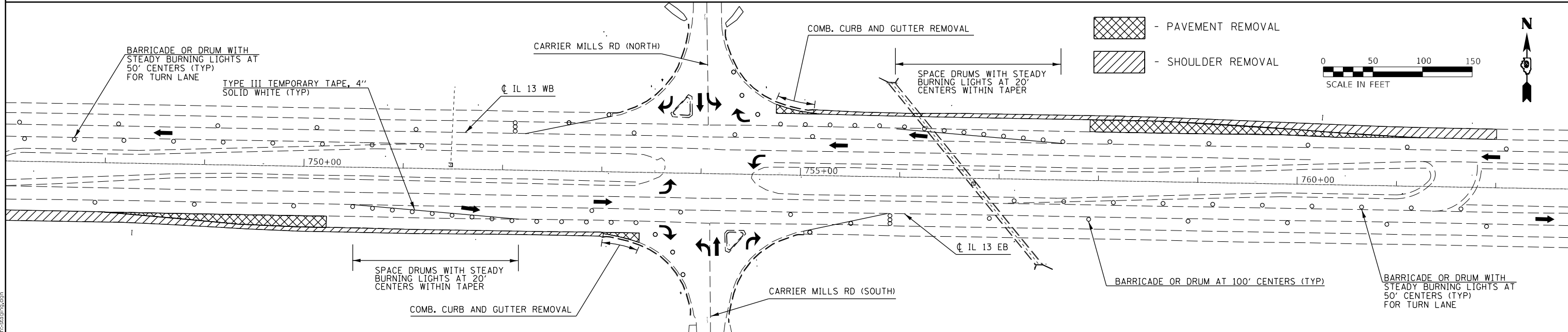
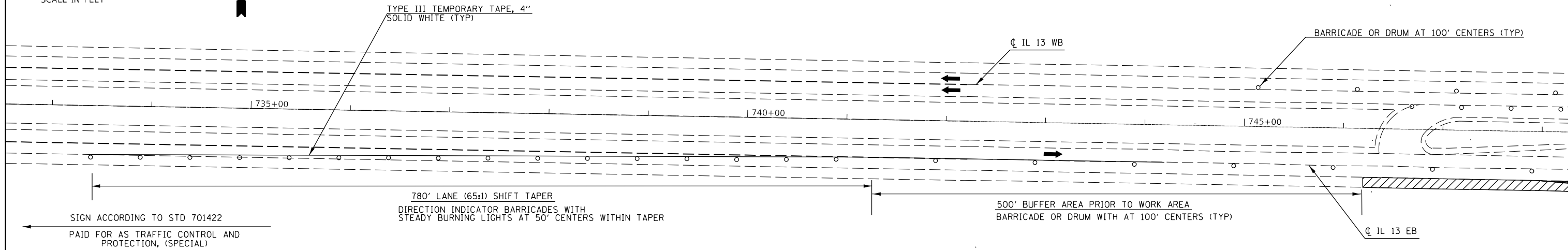
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	44
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

STAGE 2 - REMOVAL

1. SHIFT TRAFFIC TO INSIDE LANES OF EB AND WB IL 13
2. REMOVE EXISTING PAVEMENT AND SHOULDER AS SHOWN BELOW
3. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL)



- PAVEMENT REMOVAL
- SHOULDER REMOVAL



MODEL: streets
 FILE NAME: p:\pub\m3000m.dwg
 PLOT DATE: 3/18/2021
 USER NAME: naasdp
 DESIGNED: naasdp
 DRAWN: naasdp
 CHECKED: naasdp
 DATE: 3/18/2021

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 2 REMOVAL

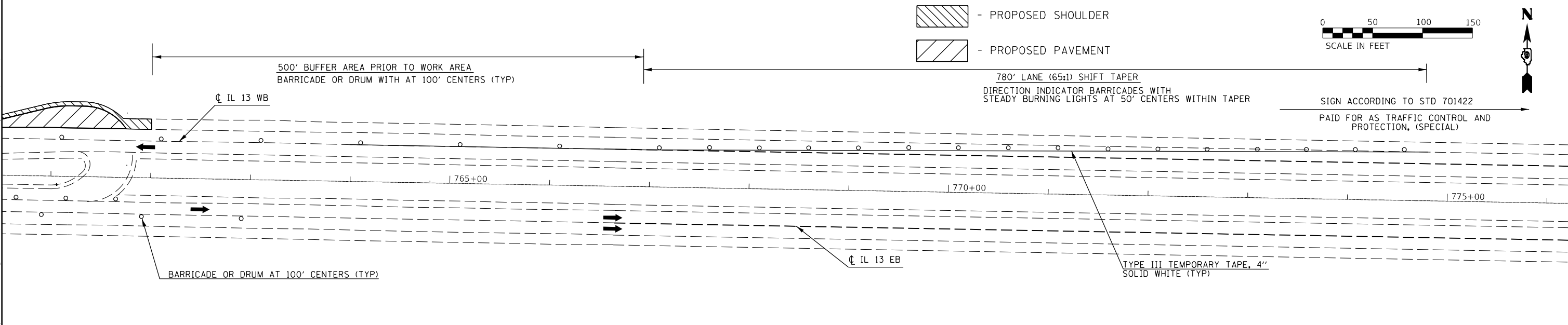
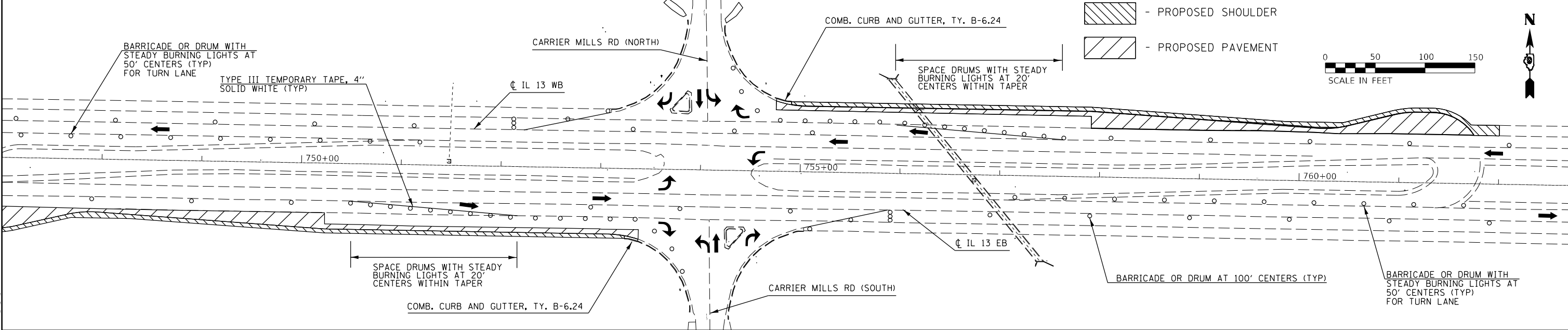
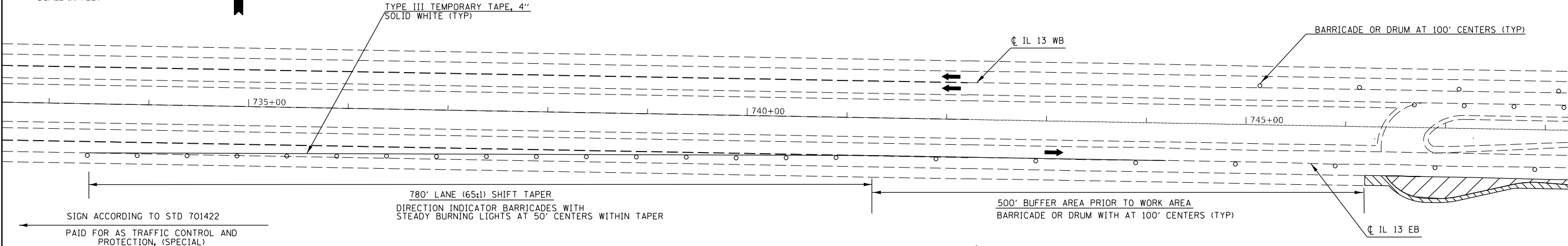
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	45
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



- PROPOSED SHOULDER
 - PROPOSED PAVEMENT

STAGE 2 - CONSTRUCTION
 1. CONSTRUCT SUBBASE, FULL DEPTH HMA (BINDER LIFTS), AND HMA SHOULDER (BOTTOM LIFTS) FOR PROPOSED EASTBOUND AND WESTBOUND RIGHT TURN LANES AND LOONS AS SHOWN BELOW
 2. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL)



MODEL: streets
 FILE NAME: p:\pub\amr\room.dwg
 PROJECT: 78788-CADD\DATA\CAD\PROJECTS\0778788-SHC-2021.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

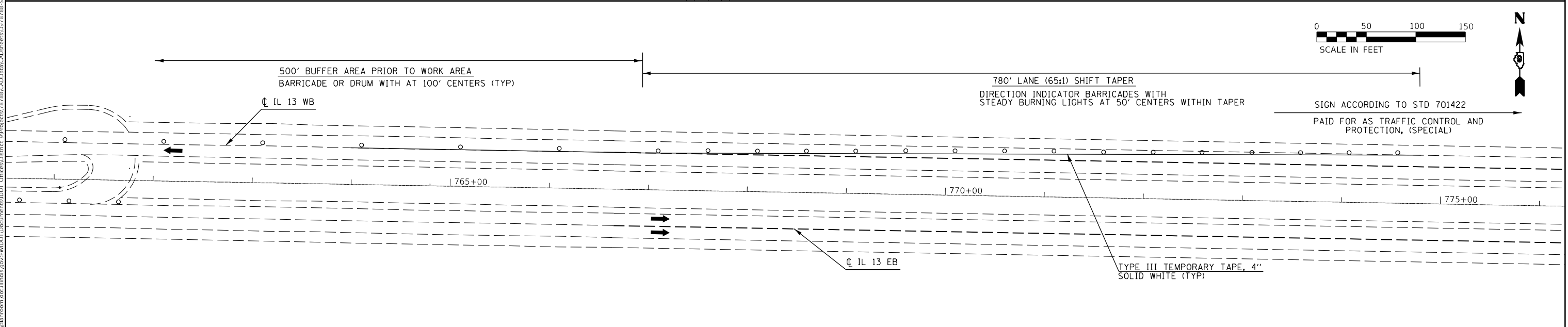
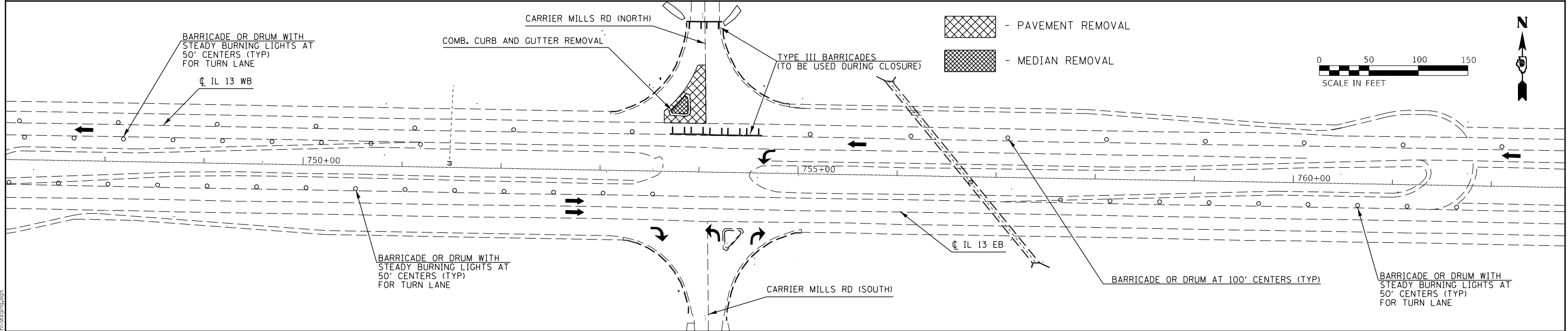
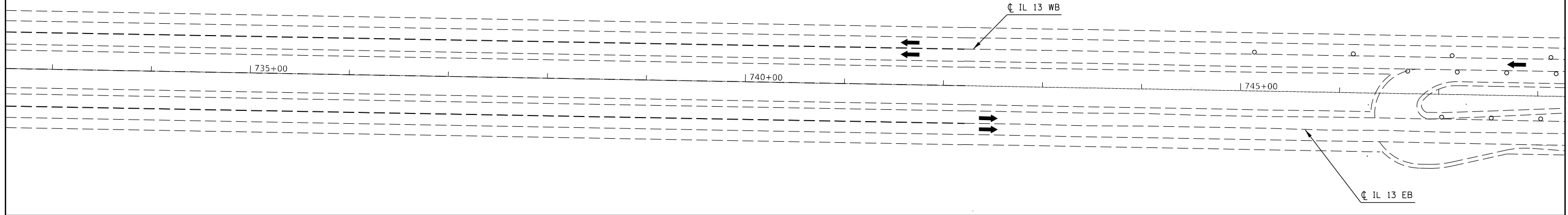
STAGE 2 CONSTRUCTION				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	46
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



STAGE 3a - REMOVAL

1. SHIFT TRAFFIC TO INSIDE LANE OF IL 13 WB
2. CLOSE LEFT TURN LANE FROM IL 13 EB ONTO NORTH CARRIER MILLS ROAD
3. REMOVE EXISTING PAVEMENT AND MEDIAN AS SHOWN BELOW
4. REMOVAL ON NORTH CARRIER MILLS ROAD SHALL BE DONE UNDER FULL CLOSURE
5. THE CONTRACTOR WILL BE ALLOWED 3 FULL CLOSURE DAYS FOR THE WORK ON NORTH CARRIER MILLS ROAD
6. CLOSE NORTH CARRIER MILLS ROAD IN ACCORDANCE WITH BLR 21-9 (PAID FOR AS TRAFFIC CONTROL AND PROTECTION, SPECIAL)



MODEL: streets
 FILE NAME: p:\pub\m300m.dwg
 PLOT DATE: 3/18/2021
 PROJECT: 78788-CADDDataCAD\projects\0778788-Spc-stab\stage3a.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 3a REMOVAL

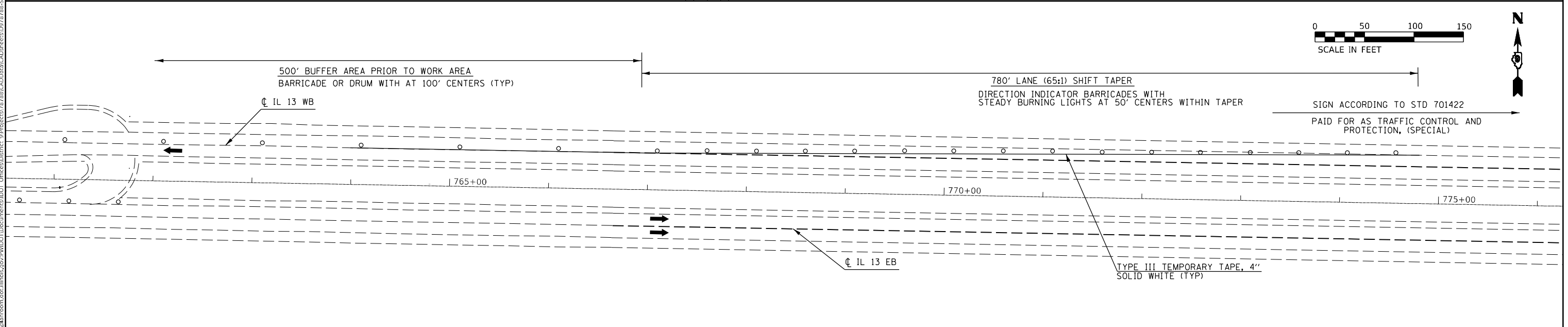
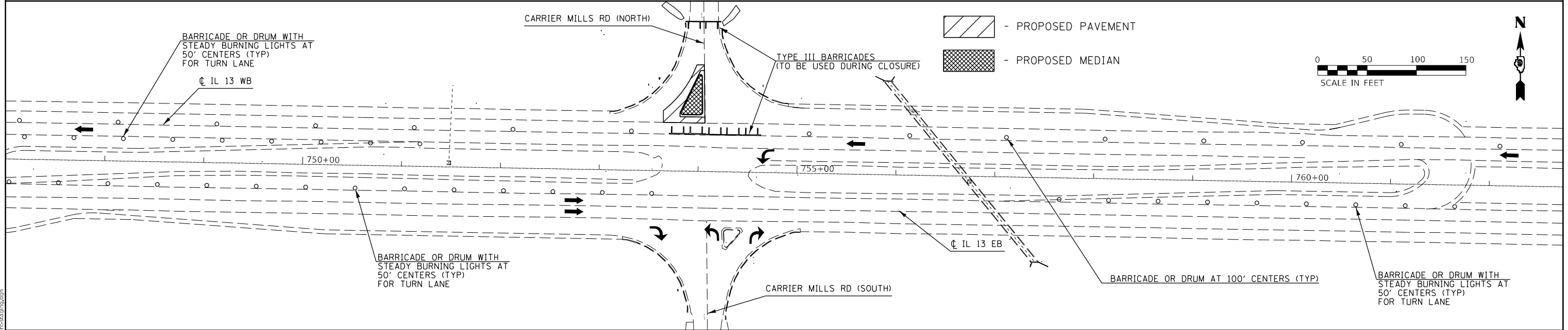
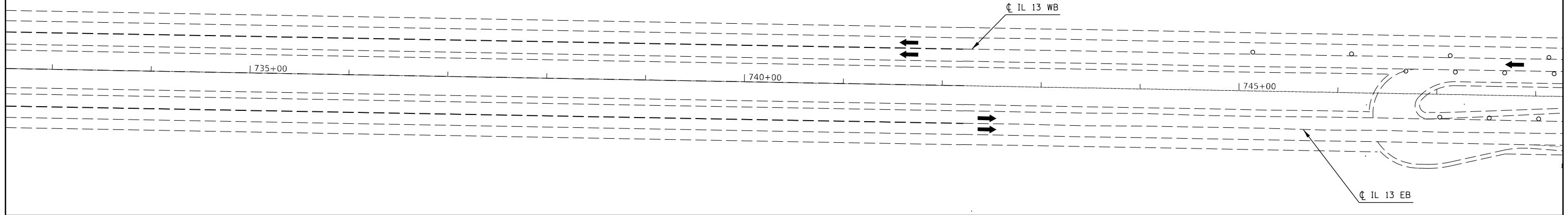
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	47
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



STAGE 3a - CONSTRUCTION

1. CONSTRUCT SUBBASE, FULL DEPTH HMA (BINDER LIFTS) AND ISLAND ON NORTH CARRIER MILLS ROAD AS SHOWN BELOW
2. CONSTRUCTION ON NORTH CARRIER MILLS ROAD SHALL BE DONE UNDER FULL CLOSURE
3. THE CONTRACTOR WILL BE ALLOWED 3 FULL CLOSURE DAYS FOR THE WORK ON NORTH CARRIER MILLS ROAD
4. CLOSE NORTH CARRIER MILLS ROAD IN ACCORDANCE WITH BLR 21-9 (PAID FOR AS TRAFFIC CONTROL AND PROTECTION, SPECIAL)



MODEL: streets
 FILE NAME: p:\pub\m300m.dwg
 PROJECT: 78788-CADD\DATA\CADD\PROJECTS\0778788-SHC-CARMI-CON.DWG

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

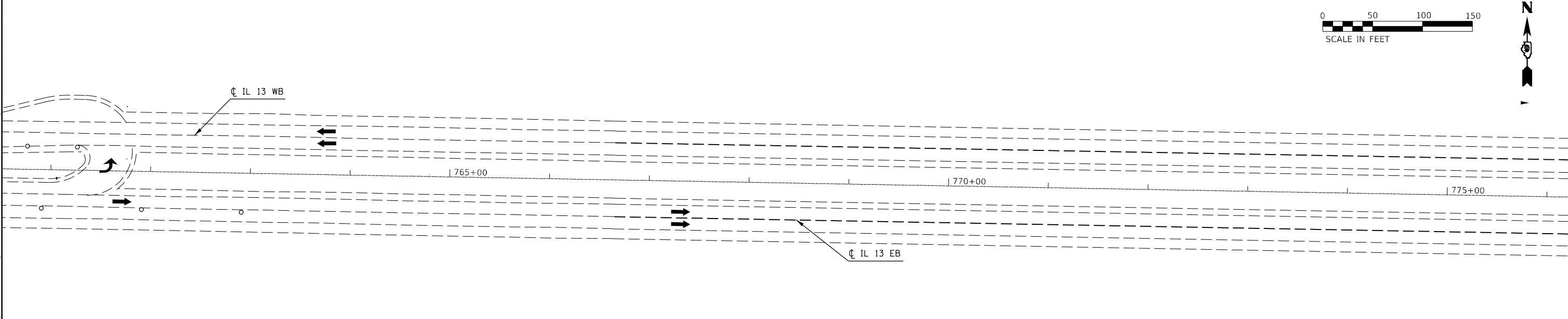
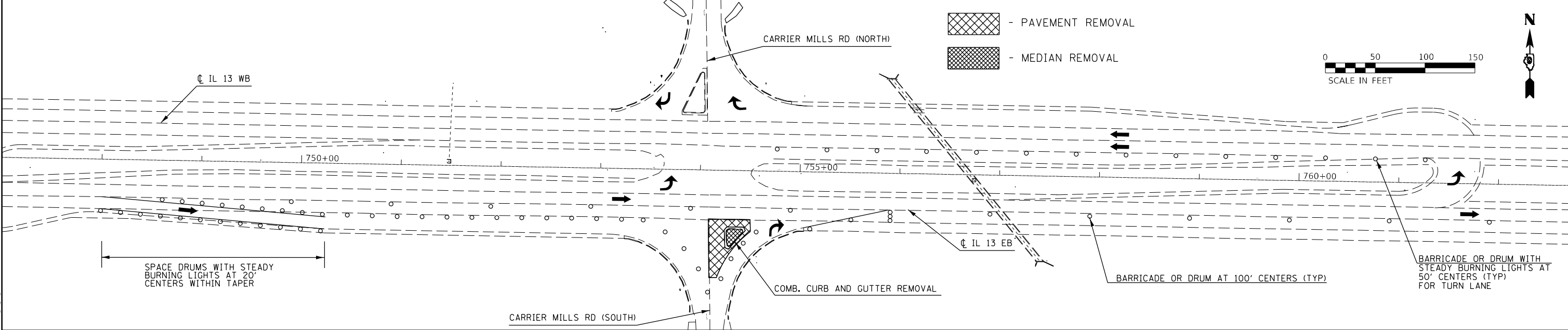
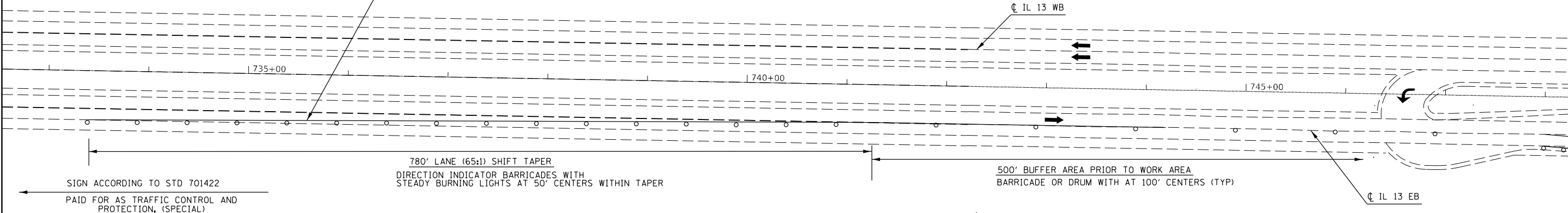
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 3a CONSTRUCTION				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	48
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



- STAGE 3b - REMOVAL
1. SHIFT TRAFFIC TO INSIDE LANE OF IL 13 EB
 2. CLOSE LEFT TURN LANE FROM IL 13 WB ONTO SOUTH CARRIER MILLS ROAD
 3. REMOVE EXISTING PAVEMENT AND MEDIAN AS SHOWN BELOW
 4. ACCESS IN AND OUT OF SOUTH CARRIER MILLS ROAD SHALL BE MAINTAINED AT ALL TIMES WITH FLAGGERS
 5. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL)



MODEL: streets
 FILE NAME: p:\pub\mroom.dwg
 PROJECT: 78788-CADD\Drawings\DOT-Office\Drawings\978788-CADD\Drawings\DOT-Office\Drawings\978788-Spec\Drawings\978788-Spec.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

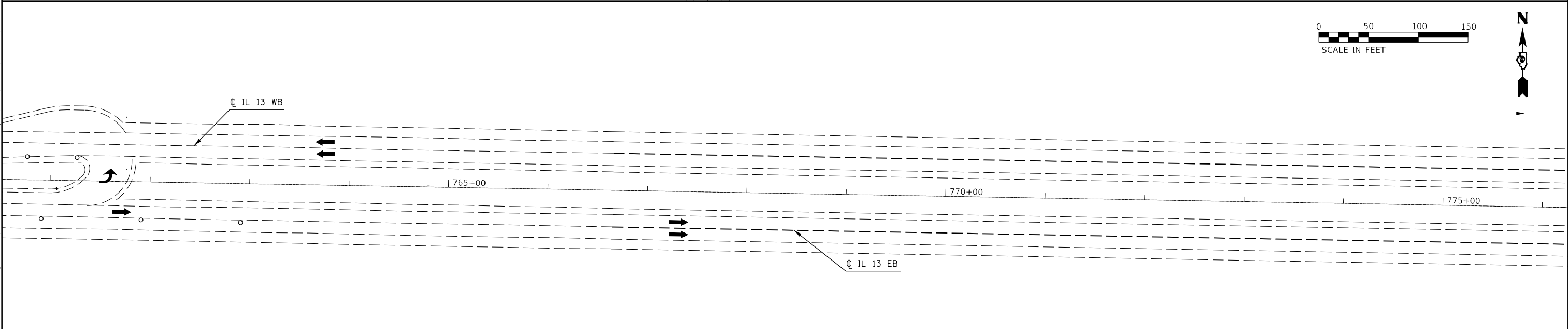
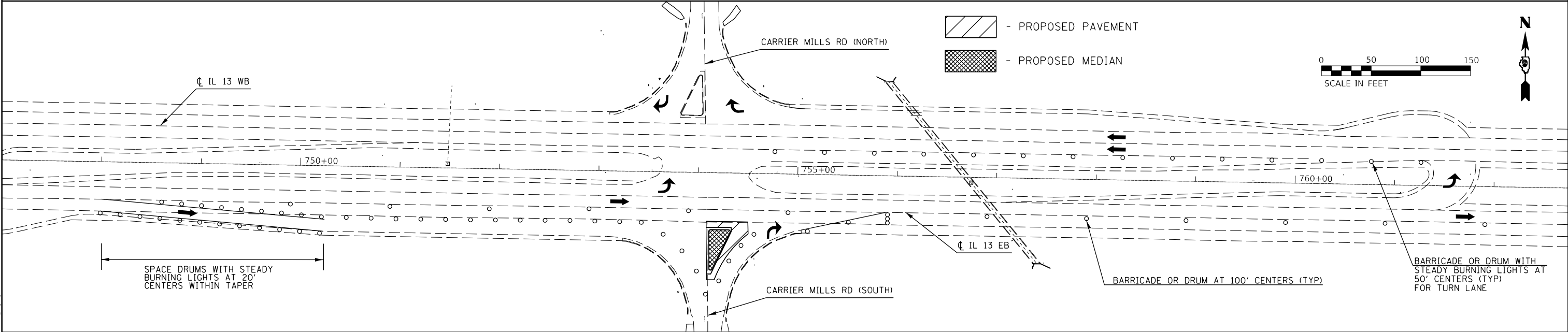
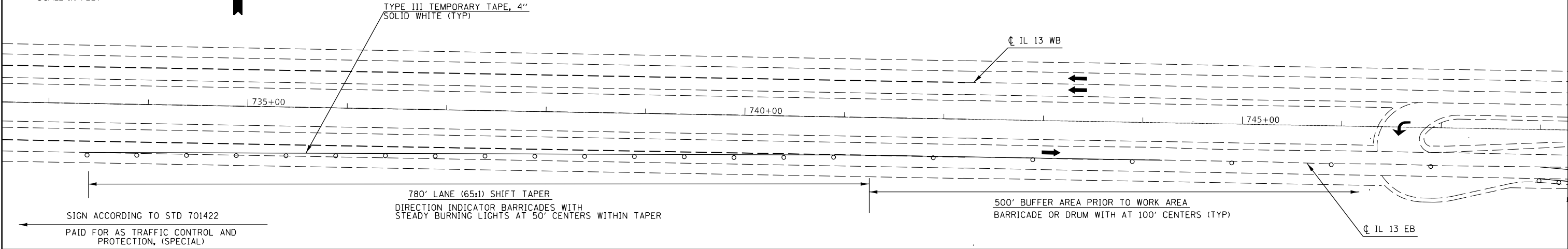
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 3b REMOVAL				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	49
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



- STAGE 3b - CONSTRUCTION
1. CONSTRUCT SUBBASE, FULL DEPTH HMA (BINDER LIFTS) AND ISLAND ON SOUTH CARRIER MILLS ROAD AS SHOWN BELOW
 2. ACCESS IN AND OUT OF SOUTH CARRIER MILLS ROAD SHALL BE MAINTAINED AT ALL TIMES WITH FLAGGERS
 3. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL)



MODEL: sheets
 FILE NAME: p:\pub\m3000m.dwg
 PROJECT: 78788-CA00DataCAD\projects\0778788-5h-cab\stage3b.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/18/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 3b CONSTRUCTION

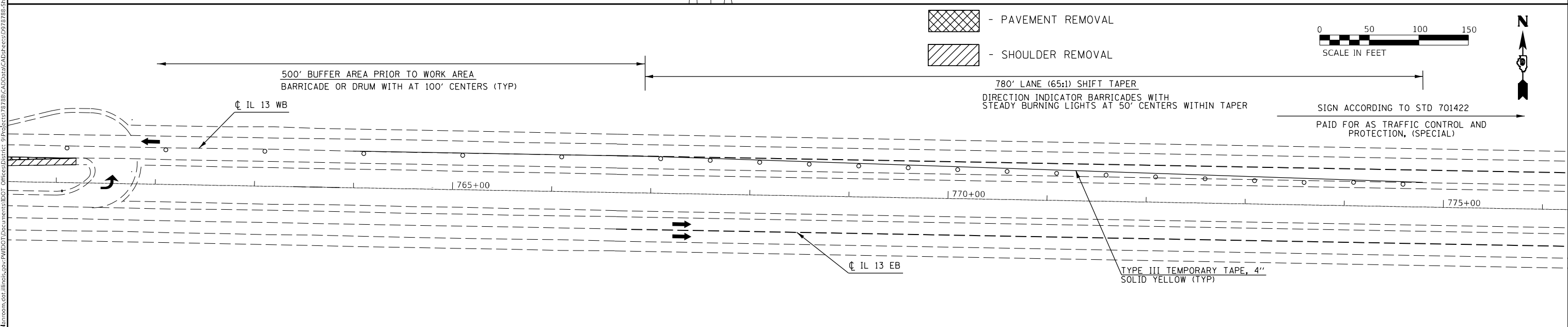
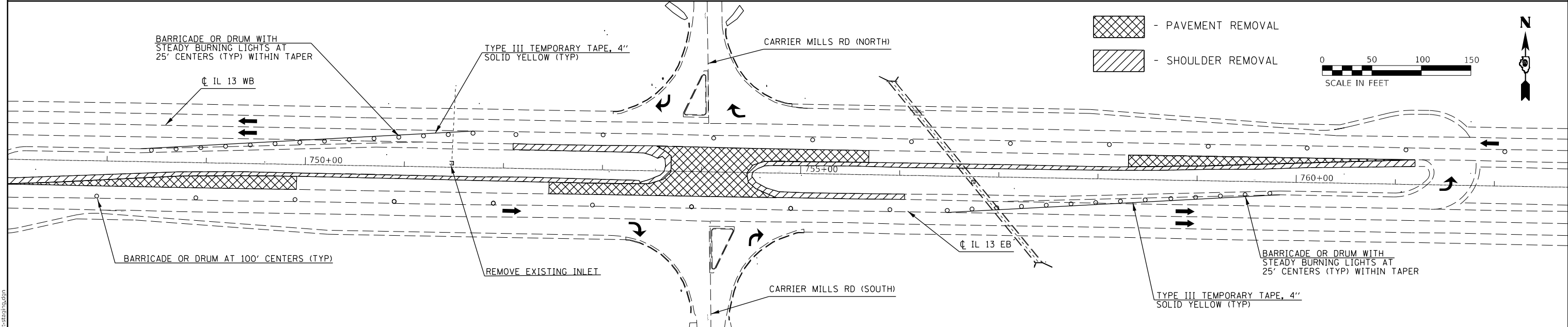
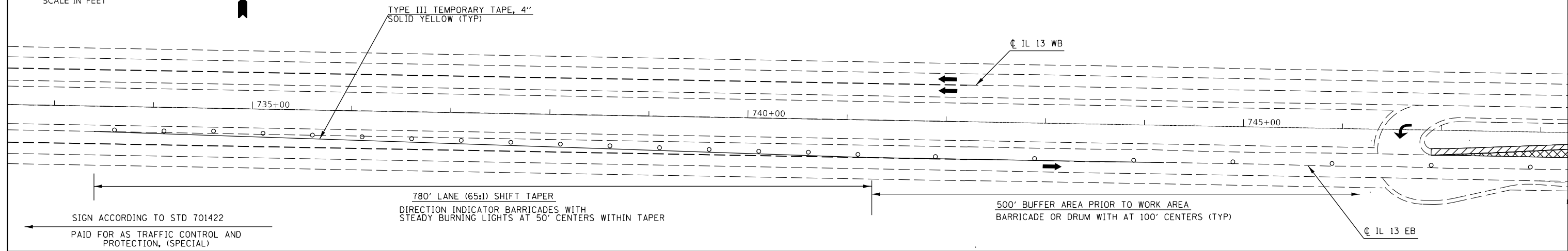
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	50
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



- PAVEMENT REMOVAL
 - SHOULDER REMOVAL

STAGE 4 - REMOVAL
 1. SHIFT TRAFFIC TO OUTSIDE LANES OF EB AND WB IL 13
 2. REMOVE EXISTING PAVEMENT AND SHOULDER AS SHOWN BELOW
 3. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL)



MODEL: streets
 FILE NAME: p:\pub\m3000m.dwg
 PROJECT: 78788-CA00DataCAD\Project\0778788-51c-stab\il13.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 4 REMOVAL				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

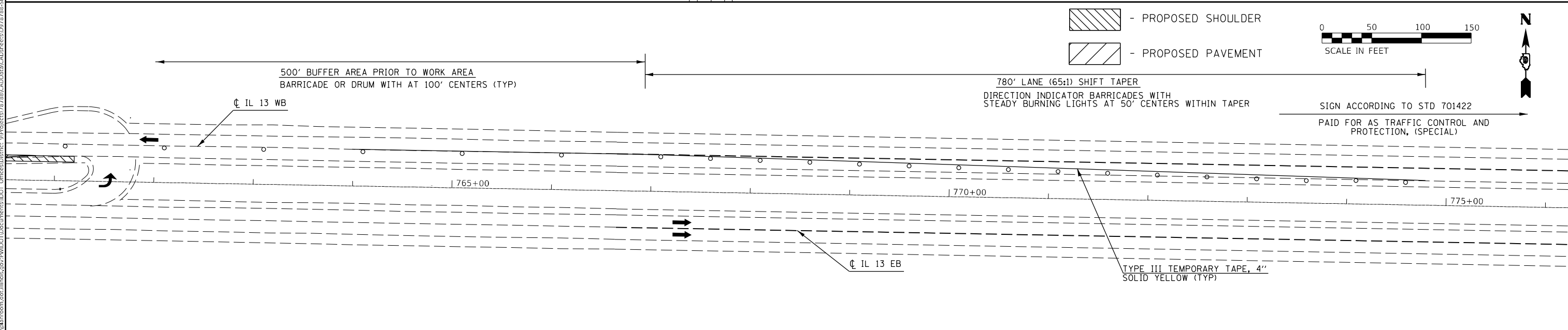
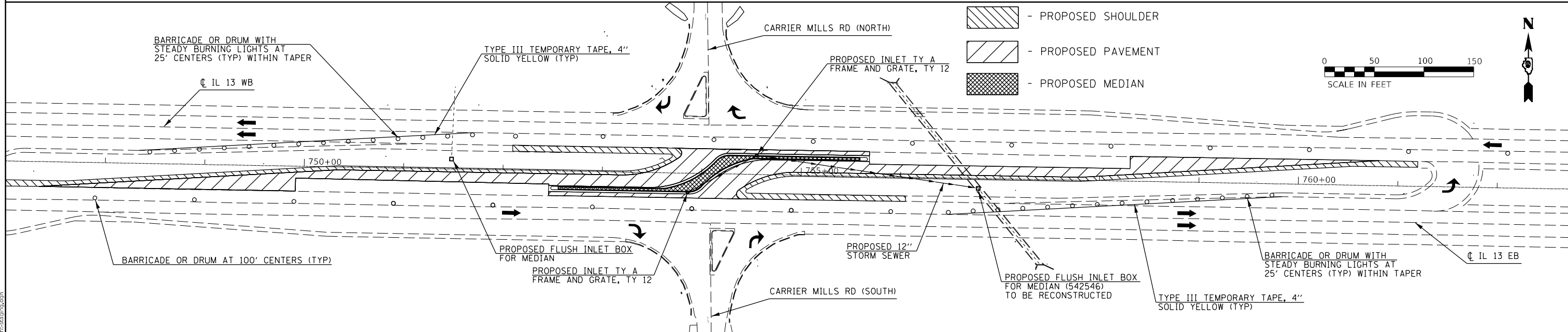
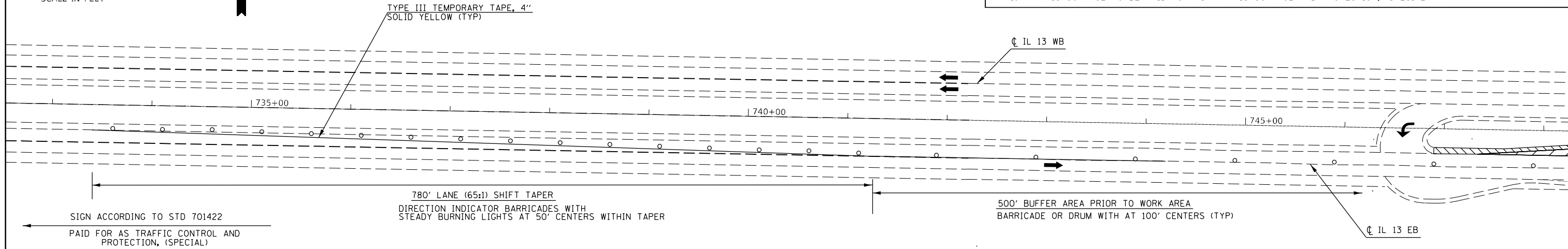
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	51
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



- PROPOSED SHOULDER
- PROPOSED PAVEMENT

STAGE 4 - CONSTRUCTION

1. CONSTRUCT SUBBASE, FULL DEPTH HMA (BINDER LIFTS), SHOULDER (BOTTOM LIFTS) AND ISLAND IN THE MEDIAN OF IL 13 AS SHOWN BELOW
2. SURFACE LIFT FOR FULL DEPTH PAVEMENT AND TOP LIFT FOR SHOULDERS FOR THIS STAGE AND ALL PREVIOUS STAGES SHALL BE COMPLETED WITH THE MAINLINE RESURFACING OPERATION
3. TRAFFIC CONTROL TO BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION, (SPECIAL)



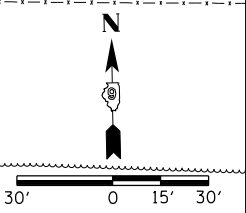
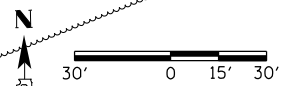
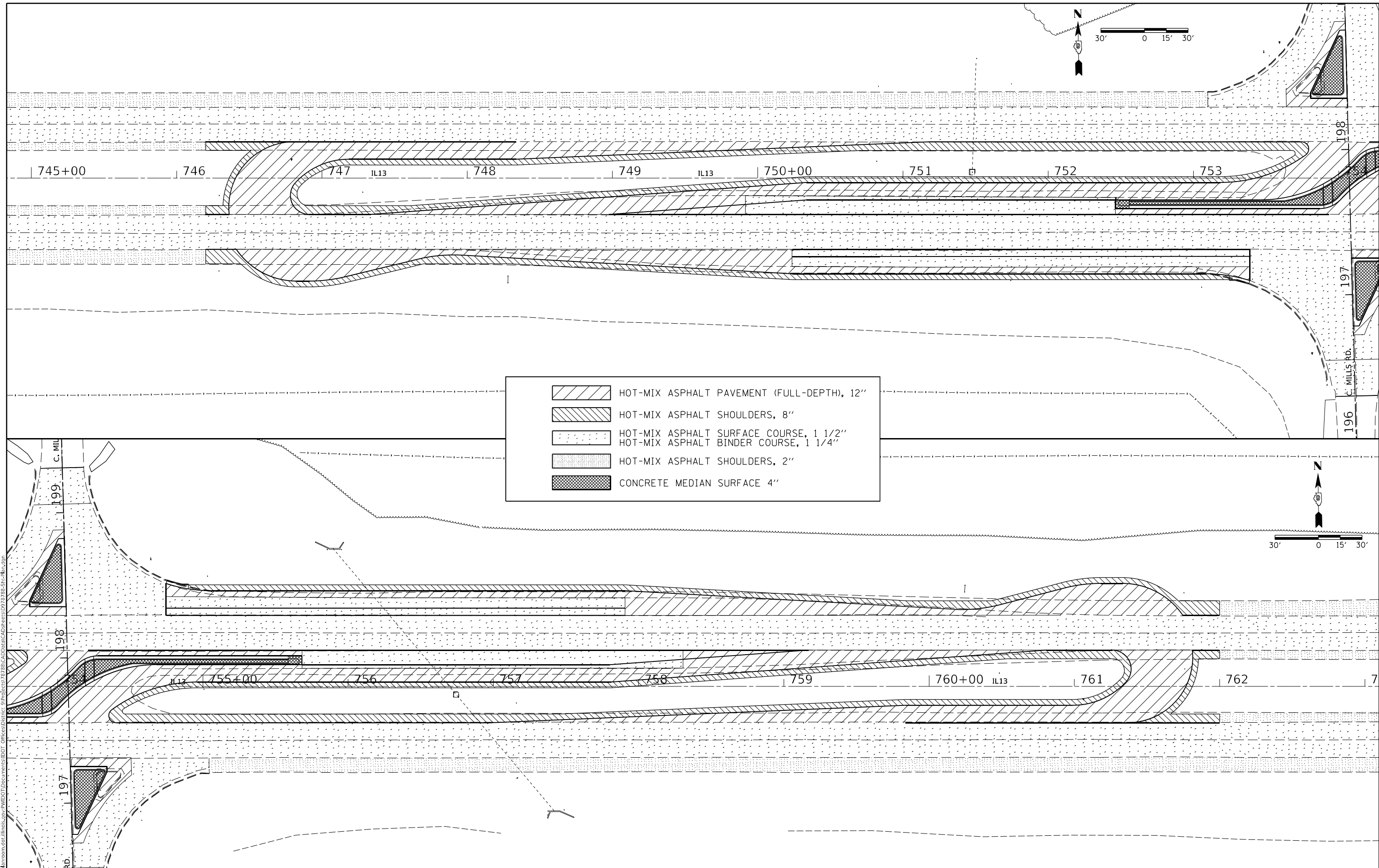
MODEL: streets
 FILE NAME: p:\pub\amr\room\dot\illinois\dot\Office\Direct\9\Projects\78788\CADD\DATA\CAD\Projects\0778788-5\tr-ctab\ill13.dgn

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGE 4 CONSTRUCTION				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	52
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



MODEL: REIN_CONSTR_ERG_CONF_RV.MNT MKV_1_30
 FILE NAME: p:\11\11000000\11000000.dwg
 PROJECT: ILLINOIS STATE ROADWAY IMPROVEMENT PROJECT
 DRAWING: ROADWAY IMPROVEMENT PROJECT - PLAN

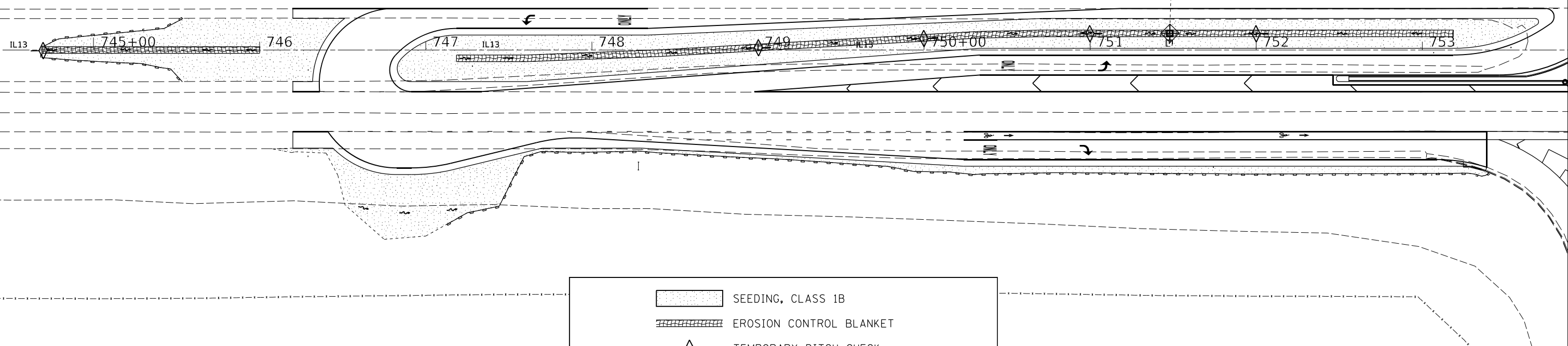
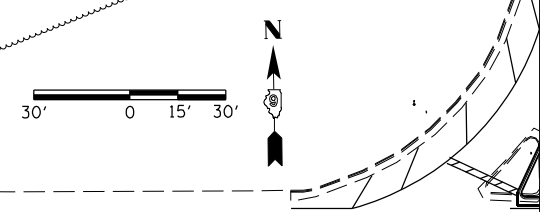
USER NAME = naasdp	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = 60,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

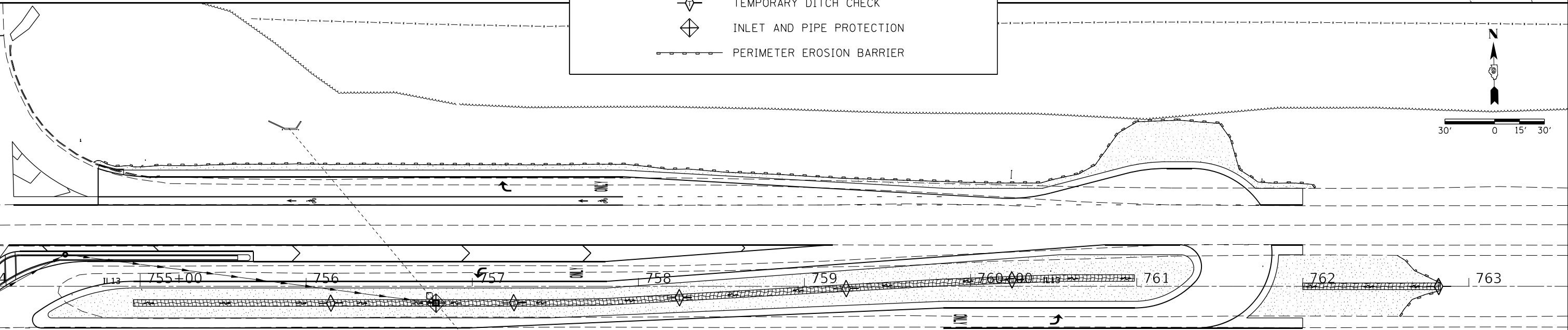
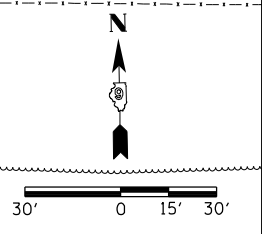
CONSTRUCTION SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	54
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		



	SEEDING, CLASS 1B
	EROSION CONTROL BLANKET
	TEMPORARY DITCH CHECK
	INLET AND PIPE PROTECTION
	PERIMETER EROSION BARRIER



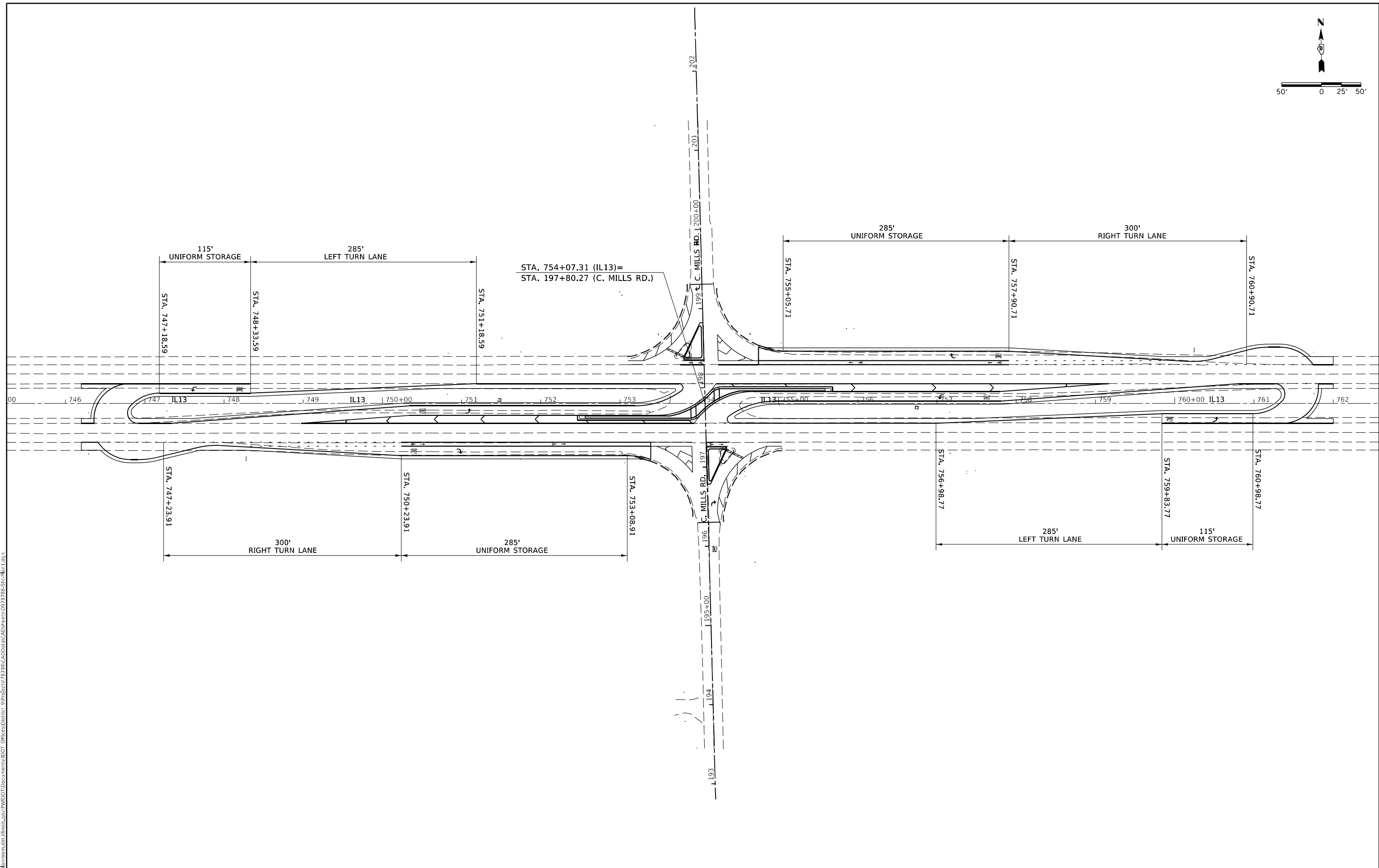
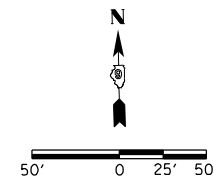
MODEL: REIN_CONSTR_ERG_CONF_RMINT_MPK_1_50
 FILE NAME: p:\mimom\mimom\erodot\p\110101\110101.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
PLOT SCALE = 60,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/18/2021	CHECKED -	REVISED -
	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	(8-1-1,8-1)N-1,RS-2	SALINE	96	55
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				



MODEL GEOMETRIC SHEET AND SIGNING LAYOUT CUSTOM 606
 FILE NAME: \\blm\work\blm\proj\78788\CADD\Drawings\DOT_Offices\Drawings\9778788-Sub-1\9778788-Sub-1.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
PLOT SCALE = 1/10,000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/18/2021	CHECKED -	REVISED -
	DATE -	REVISED -








STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET OF SHEETS		STA.	TO STA.

GEOMETRICS SHEET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	56
CONTRACT NO. 78788				
		ILLINOIS	FED. AID PROJECT	

LEGEND

-  PROPOSED ELECTRIC SERVICE, 120/240V.
-  PROPOSED LIGHTING CONTROLLER, 240V, 60A.
-  EXISTING TEMPORARY LIGHTING UNIT TO BE REMOVED.
-  PROPOSED LIGHTING UNIT, LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H, 50FT MH ALUMINUM POLE, 15 FT DAVIT ARM, METAL FOUNDATION, BREAKAWAY COUPLINGS WITH SS SCREEN
-  EXISTING AERIAL CABLE TO BE REMOVED.
-  PROPOSED UNIT DUCT, 600V, 2-1C NO. 10, 1/C NO. 10 GROUND (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE. (UNLESS STATED OTHERWISE)
-  PROPOSED COILABLE NONMETALLIC CONDUIT 2" DIA. LENGTH AS NOTED

GENERAL NOTES

1. ELECTRICAL WORK SHALL CONFORM TO NATIONAL, STATE, AND LOCAL CODES.
2. ALL PROPOSED LIGHT POLES ARE SETBACK 20FT FROM EDGE OF TRAVELED PAVEMENT.
3. ALL PROPOSED LIGHT POLE FOUNDATIONS SHALL BE FLUSH WITH FINAL SURFACE.

BILL OF MATERIALS

ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
ELECTRIC SERVICE INSTALLATION	EACH	1.0
UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	375.0
UNIT DUCT, 600V, 2-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	3,655.0
LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	14.0
LIGHTING CONTROLLER, POLE MOUNTED, 240VOLT, 60AMP	EACH	1.0
LIGHT POLE, ALUMINUM, 50 FT. M.H., 15 FT. DAVIT ARM	EACH	14.0
LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8 5/8" X 8"	EACH	14.0
BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	56.0
REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	2.0
CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	356.0

INDEX OF SHEETS FOR LIGHTING PLANS

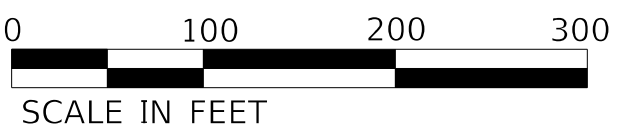
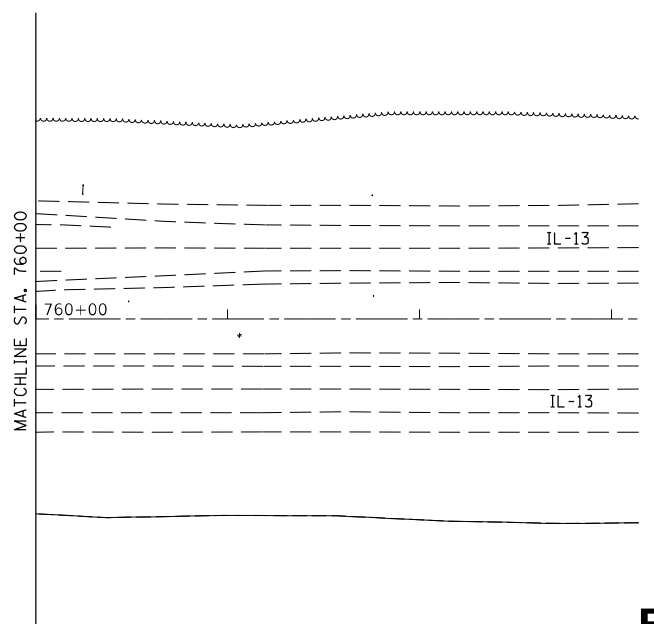
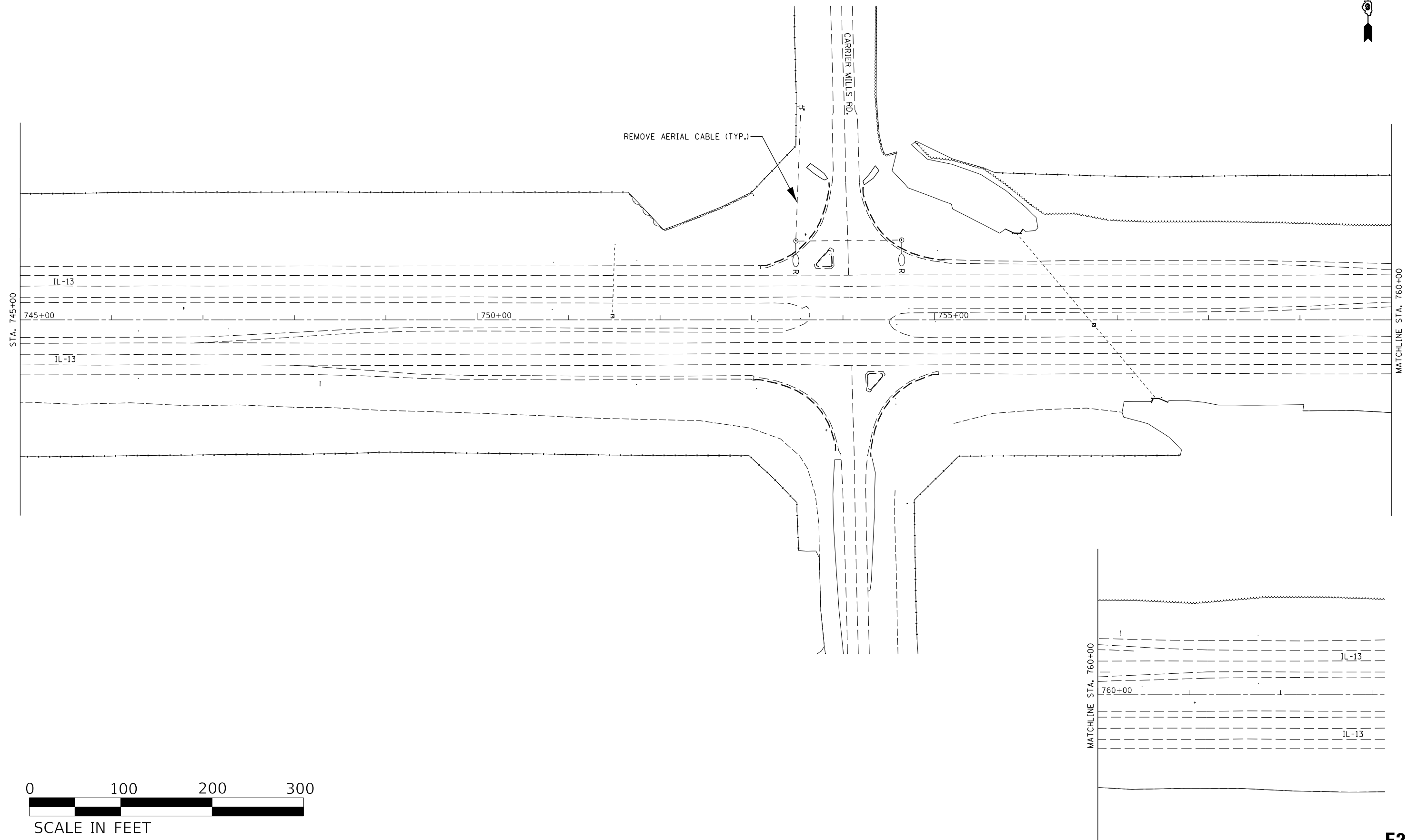
- E1 GENERAL NOTES, INDEX OF SHEETS, AND BILL OF MATERIALS
- E2 LIGHTING REMOVAL PLAN IL-13 AND CARRIER MILLS RD.
- E3 PROPOSED LIGHTING PLAN IL-13 AND CARRIER MILLS RD.
- E4 WIRING DIAGRAM AND LUMINAIRE PERFORMANCE TABLE

REV. - MS

E1

MODEL: Default
 FILE NAME: p:\u10barrow.n.dwt Illinois.gov\PI\DOT\Documents\DOT Offices\Chicgo: 9\Project\13789\CADD\Lighting_Sheets\0918788_ Legend.dgn

USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIGHTING PLAN		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		GENERAL NOTES, INDEX OF SHEETS, AND BILL OF MATERIALS		331	(8-1-1.8-1)N-1.R5-2	SALINE	96	59
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 78788			
PLOT DATE = 3/18/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						



MODEL: Default
 FILE NAME: p:\pub\mroom.dwg
 ILLINOIS DOT
 PROJECT: 78788
 CADD: Data\Lighting_Sheets\078788_RemLight1.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

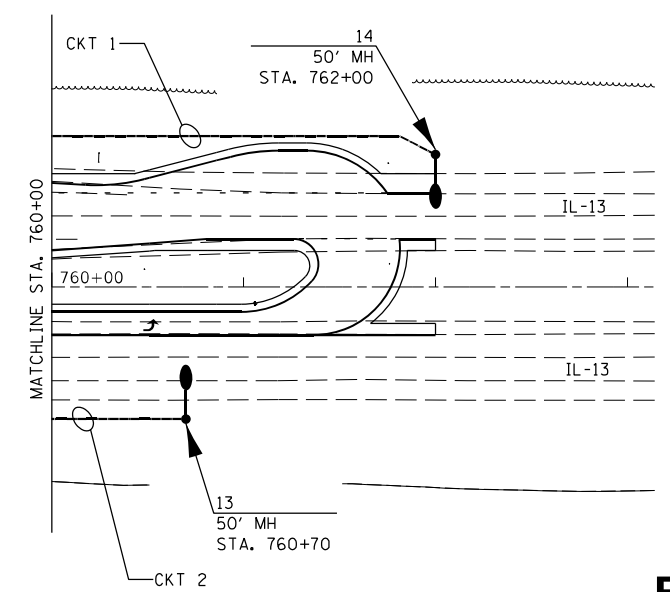
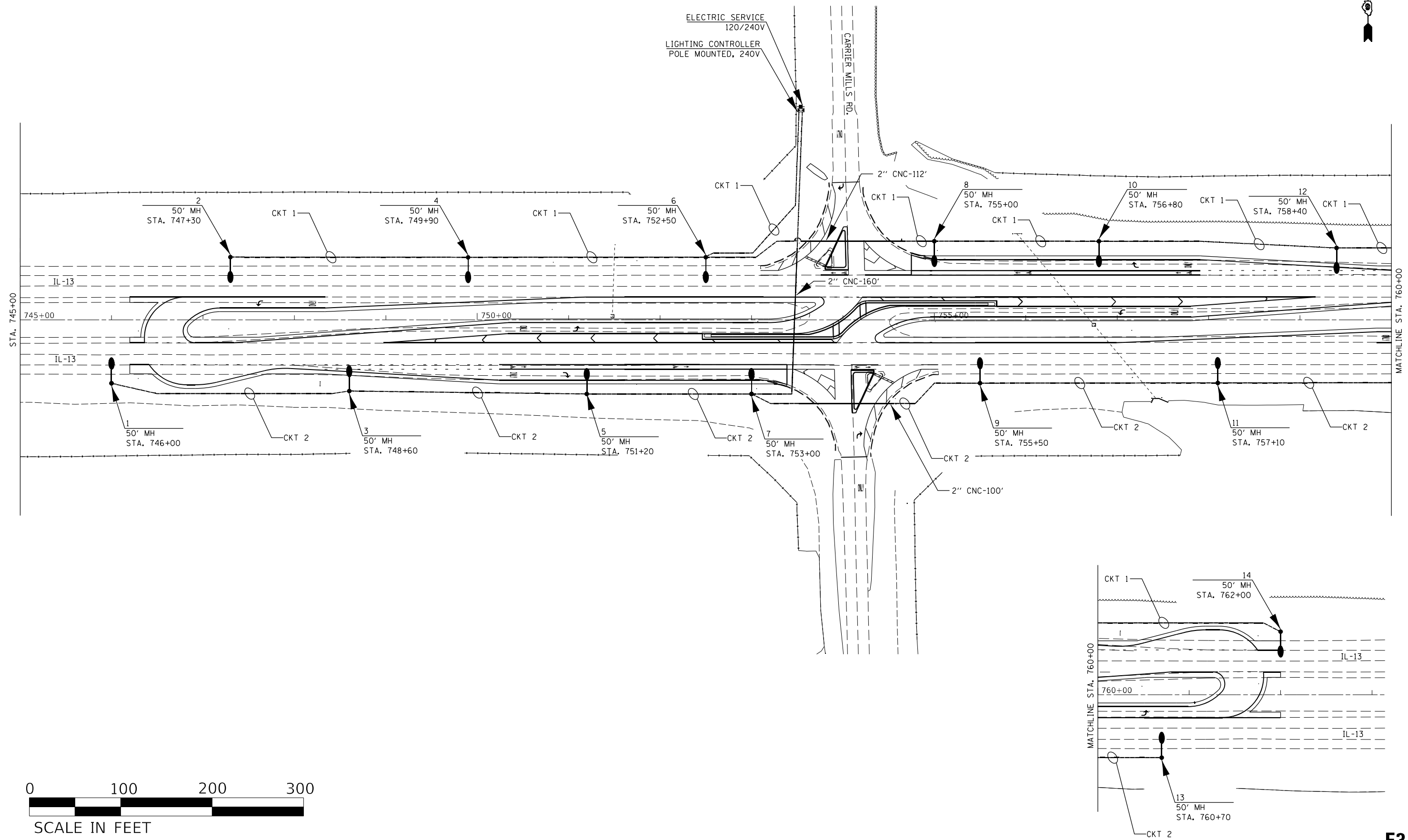
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING REMOVAL PLAN
IL-13 & CARRIER MILLS RD.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	60
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

E2



MODEL: Default
 FILE NAME: p:\pub\amr\room.dwg
 PROJECT: 78788-CA00Data\Lighting_Sheets\078788_Light_1.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

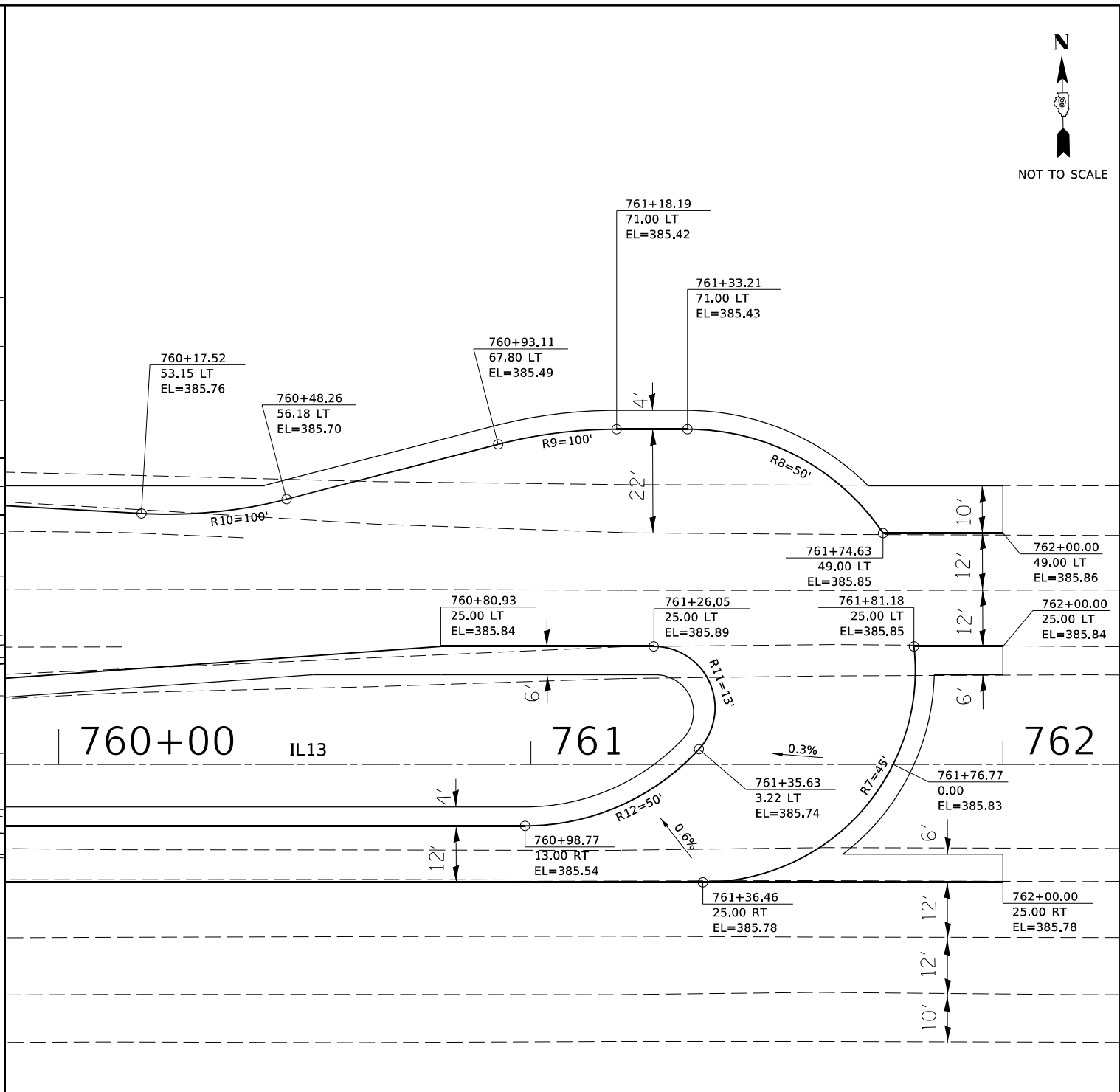
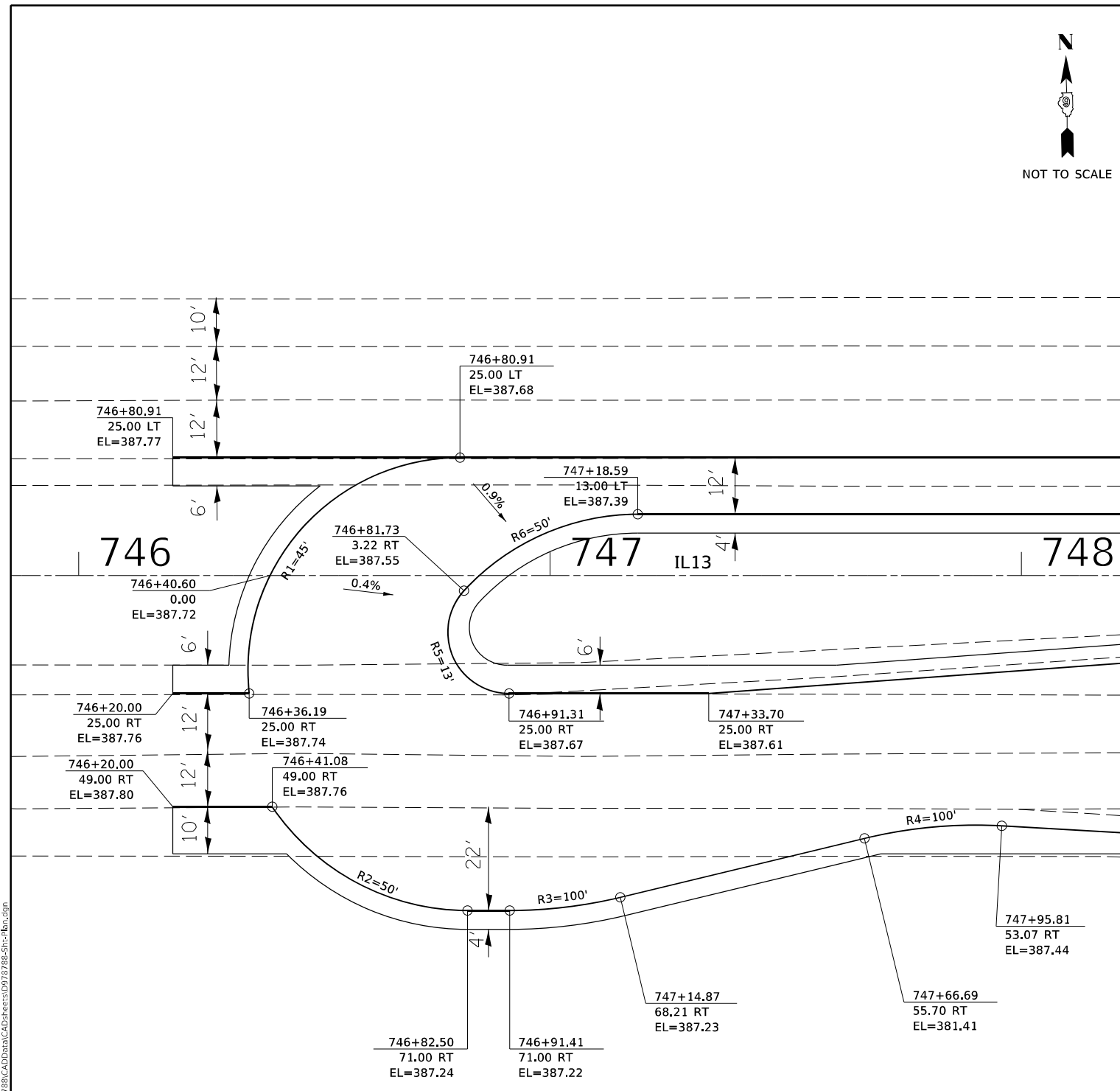
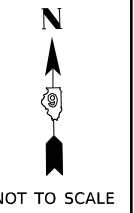
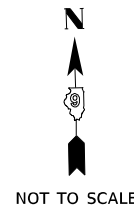
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLAN
IL-13 & CARRIER MILLS RD.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	61
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

E3



RADIUS CENTER STA/OFFSET

	FT	STATION	OFFSET	LT/RT
R 1	45.00	746+80.91	20.00	RT
R 2	50.00	746+82.50	21.00	RT
R 3	100.00	746+91.41	29.00	LT
R 4	100.00	747+90.15	152.91	RT
R 5	13.00	746+91.31	12.00	RT
R 6	50.00	747+18.59	37.00	RT

RADIUS CENTER STA/OFFSET

	FT	STATION	OFFSET	LT/RT
R 7	45.00	761+36.46	20.00	LT
R 8	50.00	761+33.21	21.00	LT
R 9	100.00	761+18.19	29.00	RT
R 10	100.00	760+23.18	152.99	LT
R 11	13.00	761+26.05	12.00	LT
R 12	50.00	760+98.77	37.00	LT

MODEL: CUSTOM_180
FILE NAME: p:\mtdm\mtdm.dwg
PROJECT: 78788-CADD\DATA\CADD\PROJECTS\0778788-STR-IL13.dwg

USER NAME = naasdp	DESIGNED -	REVISED -
PLOT SCALE = 30,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 3/18/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RCUT AND LOONS DETAIL

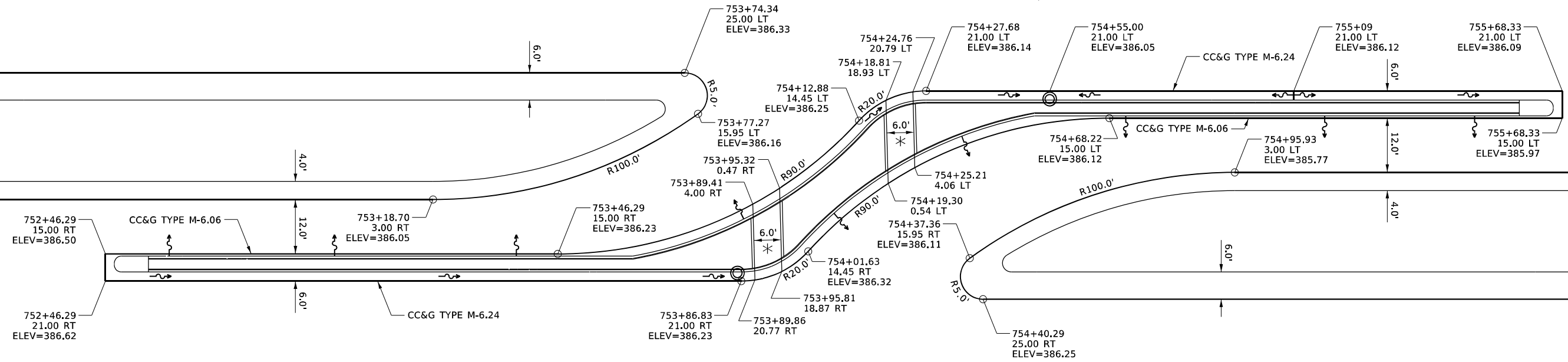
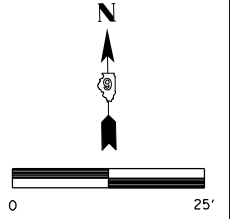
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,RS-2	SALINE	96	64
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

RAISED MEDIAN DETAIL

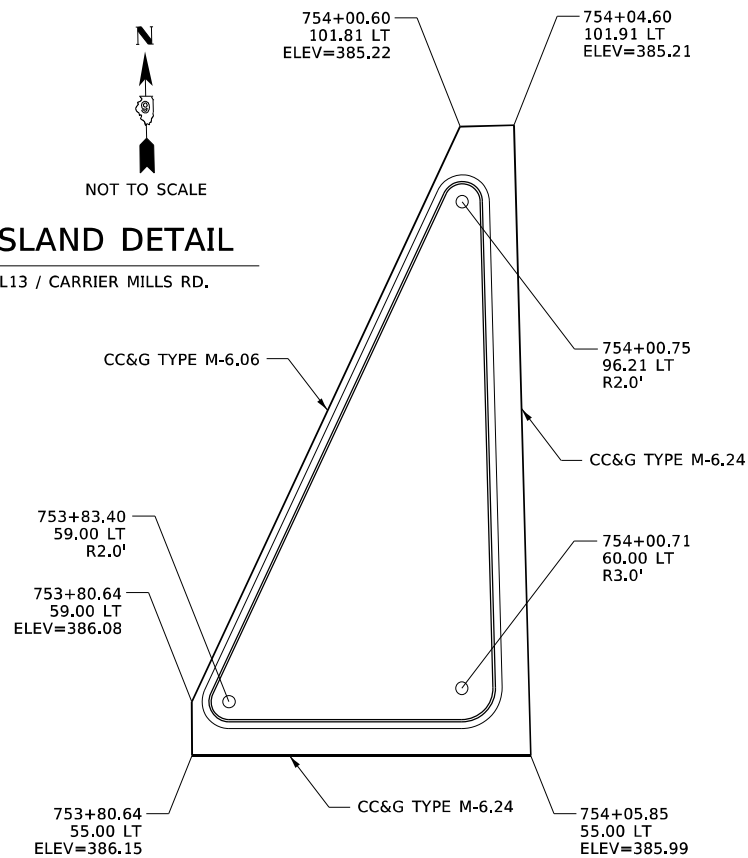
IL13 / CARRIER MILLS RD.

* REFER TO HIGHWAY STANDARD 424031 FOR SIDE CURB DETAIL. BICYCLE CUT THRU AND SIDE CURB TO BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 4 INCH



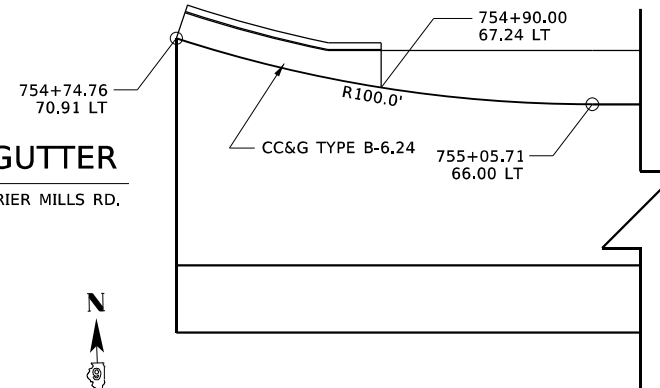
RAISED ISLAND DETAIL

NW QUAD - IL13 / CARRIER MILLS RD.



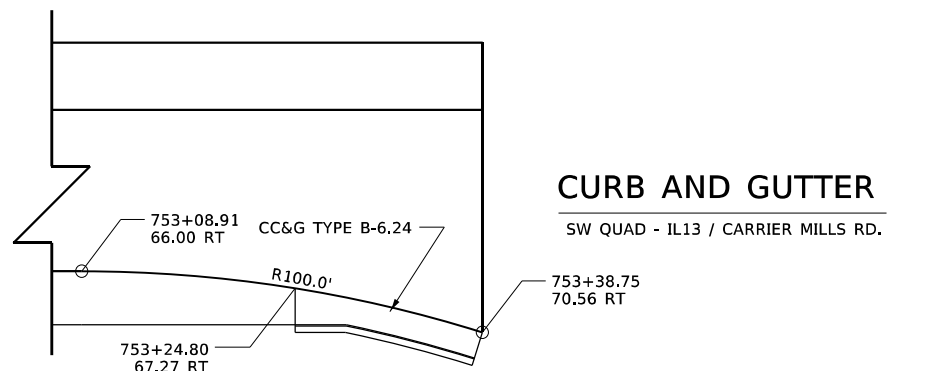
CURB AND GUTTER

NE QUAD - IL13 / CARRIER MILLS RD.



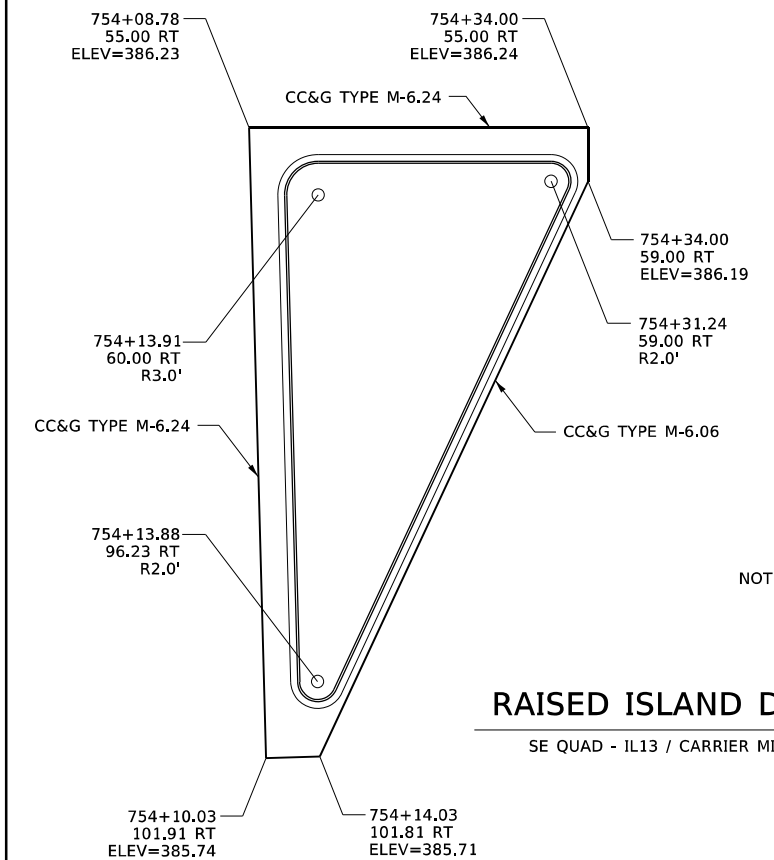
CURB AND GUTTER

SW QUAD - IL13 / CARRIER MILLS RD.



RAISED ISLAND DETAIL

SE QUAD - IL13 / CARRIER MILLS RD.



MODEL: D:\FAIR\#_CUSTOM\150... FILE NAME: ...

USER NAME = naasdp	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 25,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

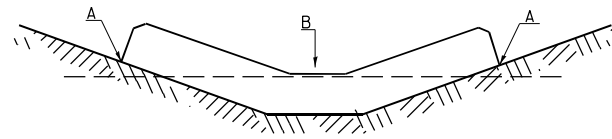
IL13 / CARRIER MILLS RD
CURB & GUTTER, MEDIAN, AND ISLAND DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	65
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

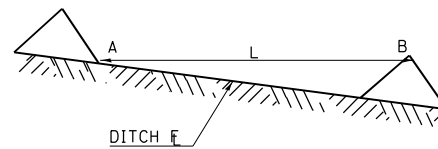
TEMPORARY DITCH CHECKS

PLACEMENT OF TEMPORARY DITCH CHECK IN DRAINAGE WAY



POINTS A SHOULD BE HIGHER THAN POINT B

SPACING BETWEEN TEMPORARY DITCH CHECKS

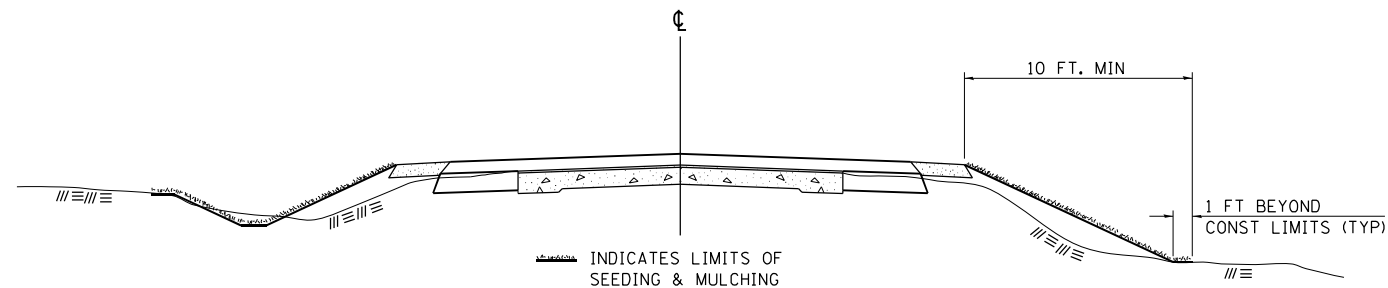


L = THE DISTANCE SUCH THAT POINTS A AND B ARE OF EQUAL ELEVATION
B = THE LOW POINT IN CENTER OF CHECK

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

STD. 9-108

SEEDING & MULCHING



GENERAL NOTES

IN GENERAL, ALL EARTH SURFACES DISTURBED DURING CONSTRUCTION OPERATIONS SHALL BE SEEDED AND MULCHED UPON COMPLETION OF ALL GRADING OPERATIONS.

ON DETOUR ROADS, SLOPES SHALL BE SEEDED IMMEDIATELY UPON COMPLETION OF ANY GIVEN STAGE GRADING. TEMPORARY SEEDING SHALL BE CLASS 7.

FERTILIZER NUTRIENTS SHALL BE APPLIED TO ALL SEEDED AREAS. LIMESTONE SHALL BE APPLIED TO ALL AREAS OF FINAL SEEDING.

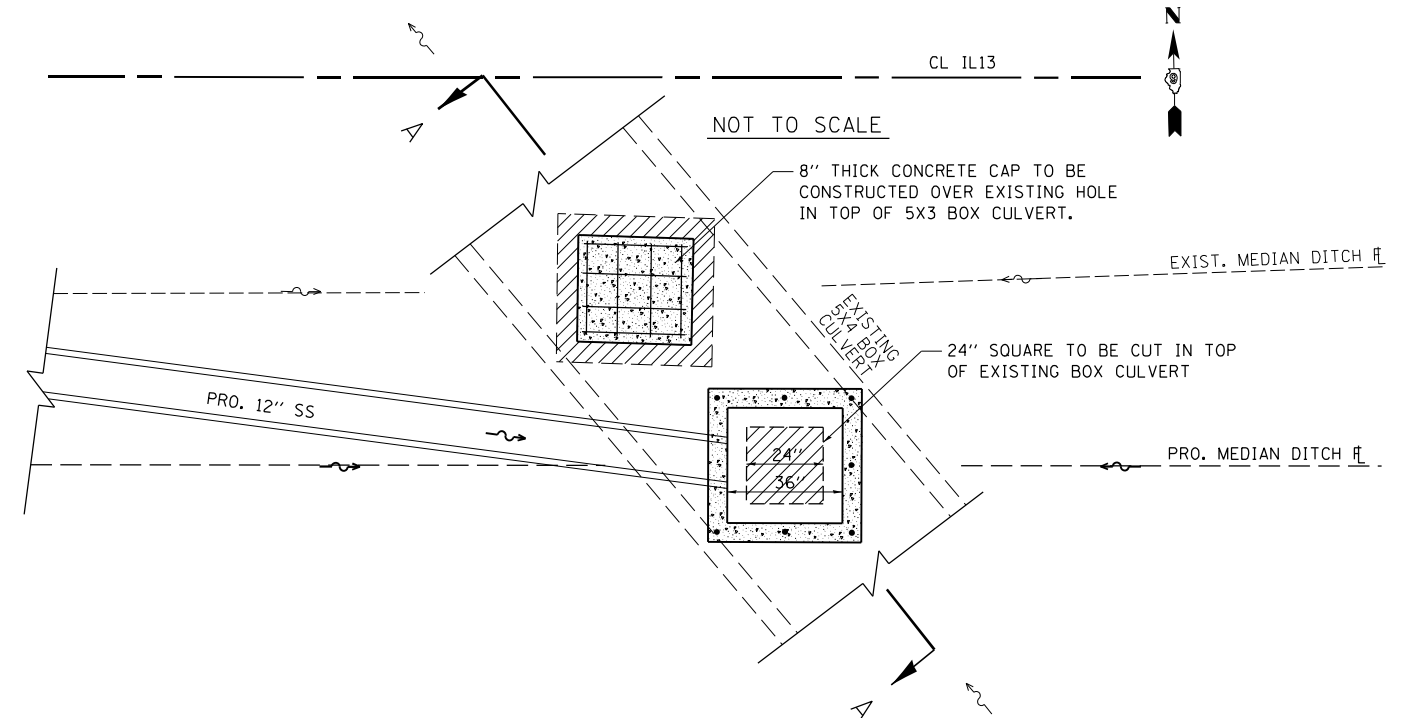
THE RATES OF APPLICATION OF FERTILIZER, MULCH AND LIMESTONE SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS FOR ROAD AND BRIDGE CONSTRUCTION.

SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK EXCEPT AS SPECIFIED HEREIN OR AS NOTED IN THE SPECIAL PROVISIONS.

REVISIONS	
REDRAWN	2-15-89
REVISED	8-15-94
REVISED	6-3-99
REVISED	3-27-08
REVISED	5-16-13

STD. 9-12

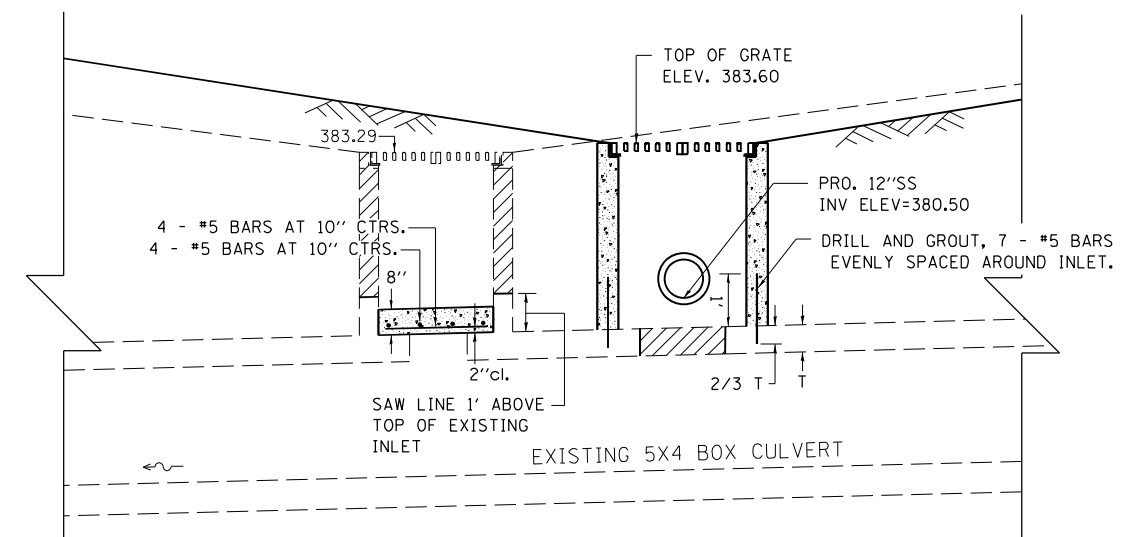
FLUSH INLET BOX FOR MEDIAN (542546) TO BE RECONSTRUCTED STA. 756 + 78.12, 10.00RT. (IL13EB)



	PROPOSED CONSTRUCTION
	REMOVAL LOCATIONS

CONSTRUCT ACCORDING TO STANDARD 542546-01 FLUSH INLET BOX FOR MEDIAN. EXCEPT THE CONNECTION OF THE INLET TO THE EXISTING 5X4 BOX CULVERT SHALL BE AS SHOWN.

ADDITIONAL MATERIALS INCLUDING CONCRETE AND REINFORCEMENT SHOWN SHALL BE INCLUDED IN THE PAY ITEM COST.



SEC A-A

FILE NAME =	USER NAME = noosdp	DESIGNED -	REVISED -
p:\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 9\Projects\78788\DRAWN\CADsheets\0978788-Sht-P1an1.dgn		DRAWN -	REVISED -
DETAILS.*1	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

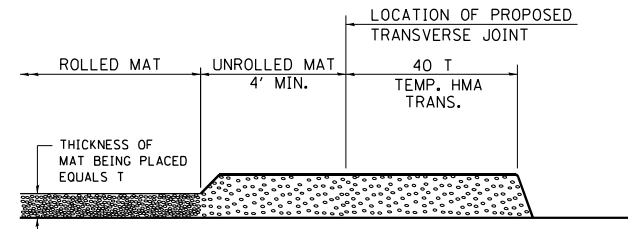
**DETAILS:
FLUSH INLET BOX FOR MEDIAN(542546) TO BE RECONSTRUCTED,
TEMPORARY DITCH CHECKS, SEEDING AND MULCHING**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-11N-1,RS-2	SALINE	96	66
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

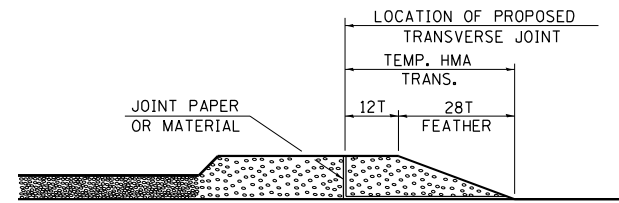
TEMPORARY HOT-MIX ASPHALT TRANSITIONS

ILLINOIS STANDARD



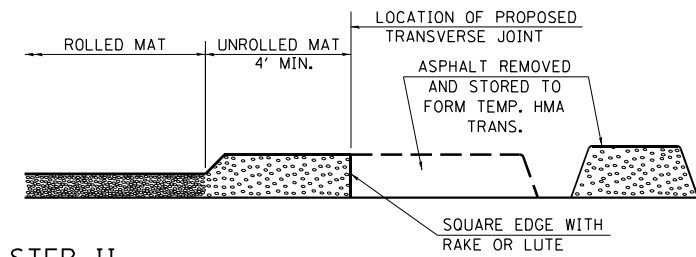
STEP I

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 40 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES.
2. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



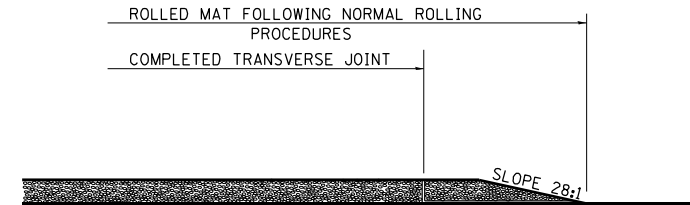
STEP III

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.

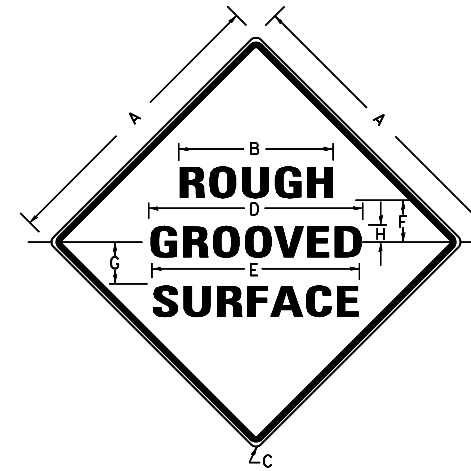


STEP IV

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

STD. 9-26

REVISIONS	
REDRAWN	2-15-89
REVISED	8-16-94
REVISED	01-09-07
RESIZED	05-8-08
REVISED	05-16-13



NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" 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 "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

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.

COLORS:

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

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR GIN	BOR DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

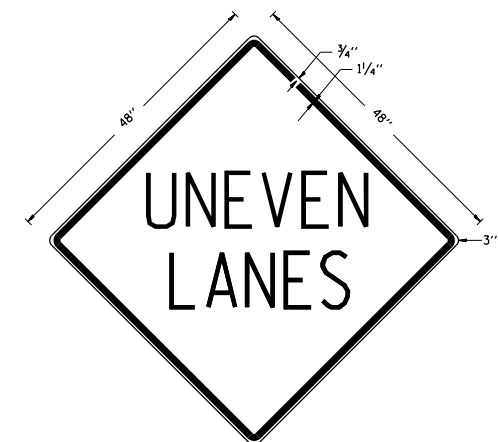
REVISIONS

REDRAWN	2-15-89
REVISED	4-6-93
REVISED	3-27-08
REVIEWED	5-17-13

STD. 9-39

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.

REVISIONS

DRAWN	2-15-89
REVISED	4-06-93
REDESIGNED	
RESIZED	
REVIEWED	5-17-13

STD. 9-41

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS: ROUGH GROOVED SURFACE SIGN, UNEVEN LANES SIGN,
TEMPORARY HOT-MIX ASPHALT TRANSITIONS

SCALE: SHEET OF SHEETS STA. TO STA.

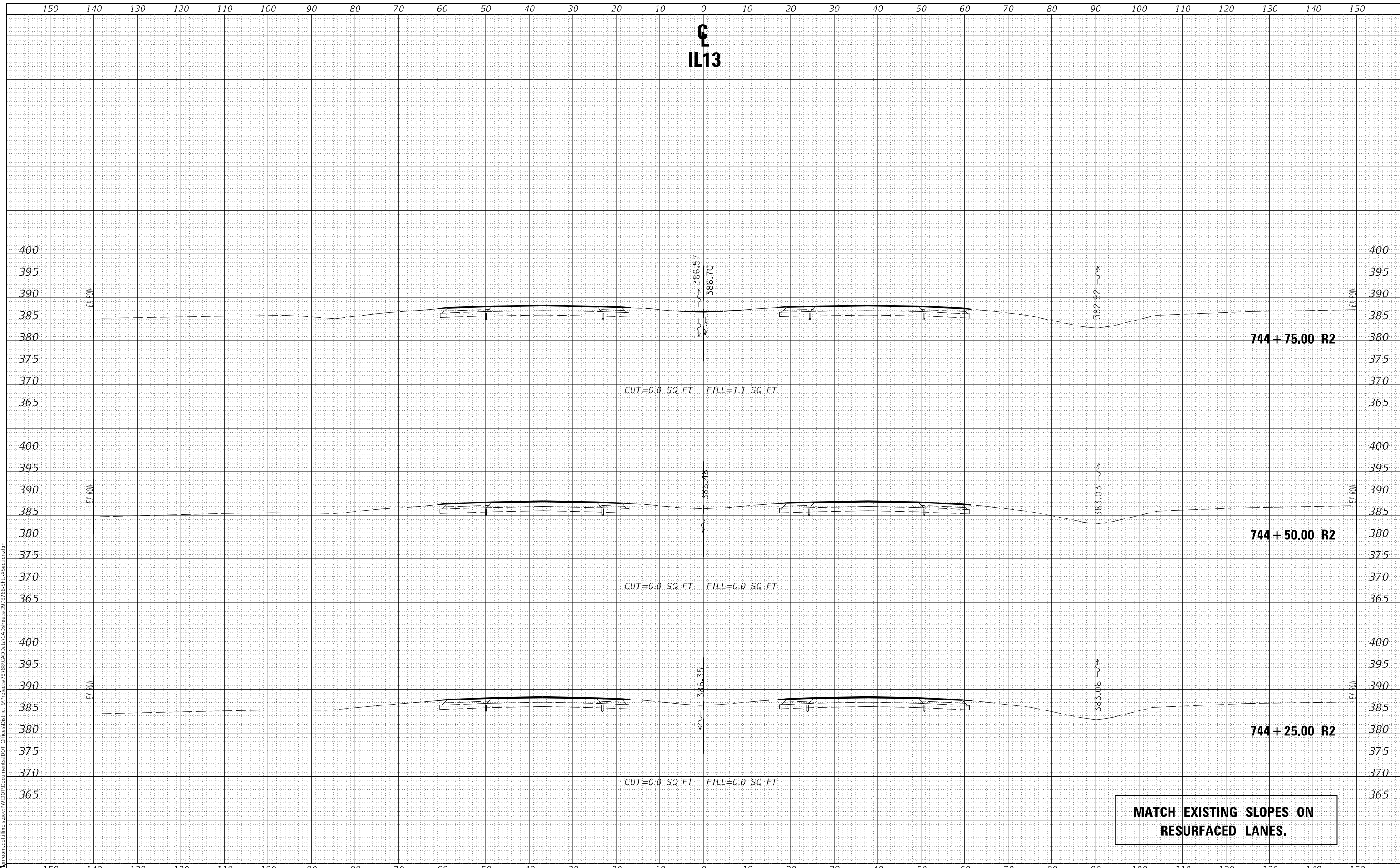
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1,8-1)N-1,R5-2	SALINE	96	69
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-X-Section.dgn



**MATCH EXISTING SLOPES ON
RESURFACED LANES.**

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

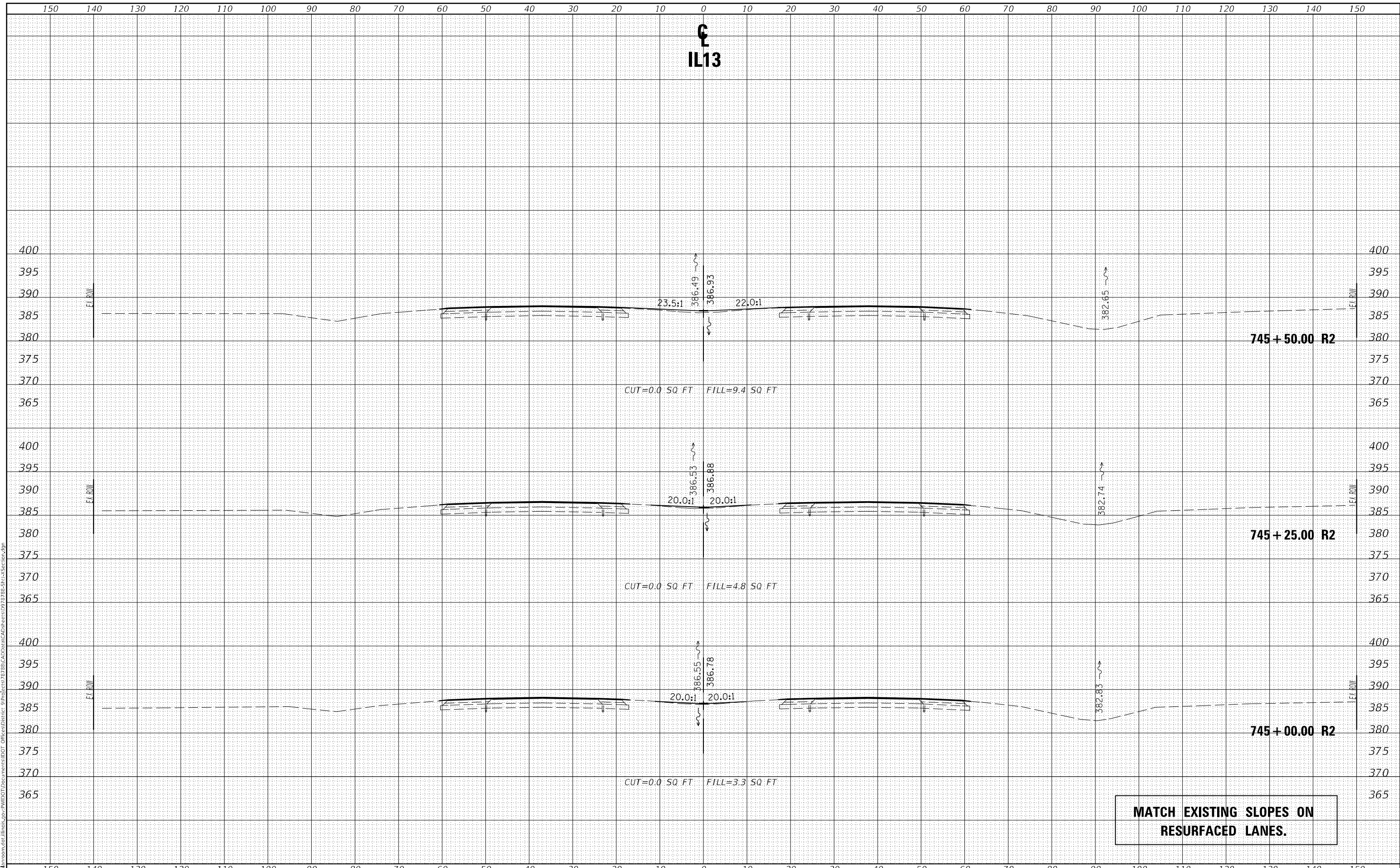
CROSS SECTIONS IL13	
SCALE:	SHEET OF SHEETS
STA. 744+25.00 TO STA. 744+75.00	

F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 70
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-Section.dgn



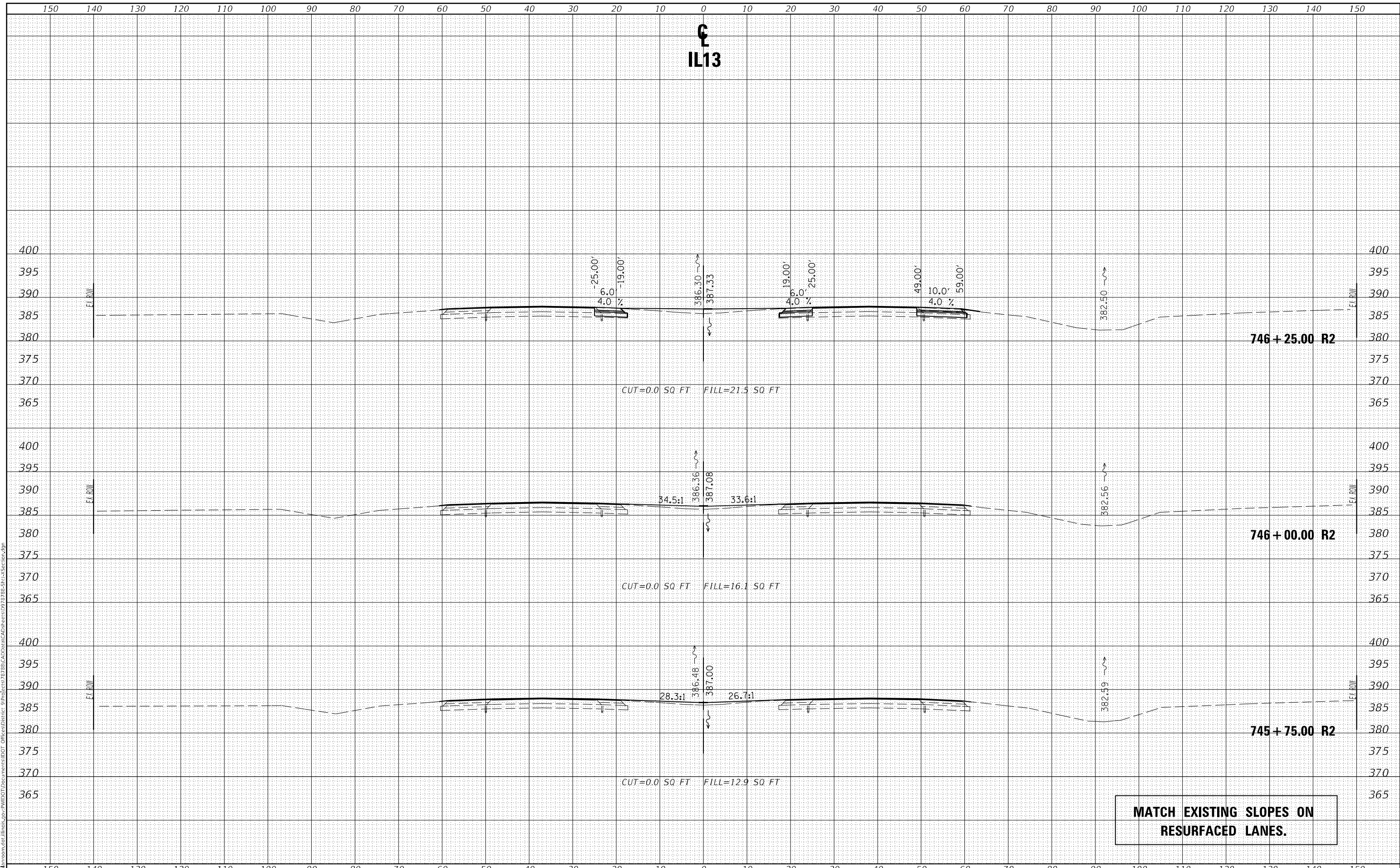
MATCH EXISTING SLOPES ON RESURFACED LANES.

USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS IL13		F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 71
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. 745+00.00 TO STA. 745+50.00	CONTRACT NO. 78788		ILLINOIS	FED. AID PROJECT
PLOT DATE = 3/18/2021	CHECKED -	REVISED -								
	DATE -	REVISED -								

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 78788\CAD\Drawings\78788-SP1-Section.dgn



MATCH EXISTING SLOPES ON RESURFACED LANES.

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

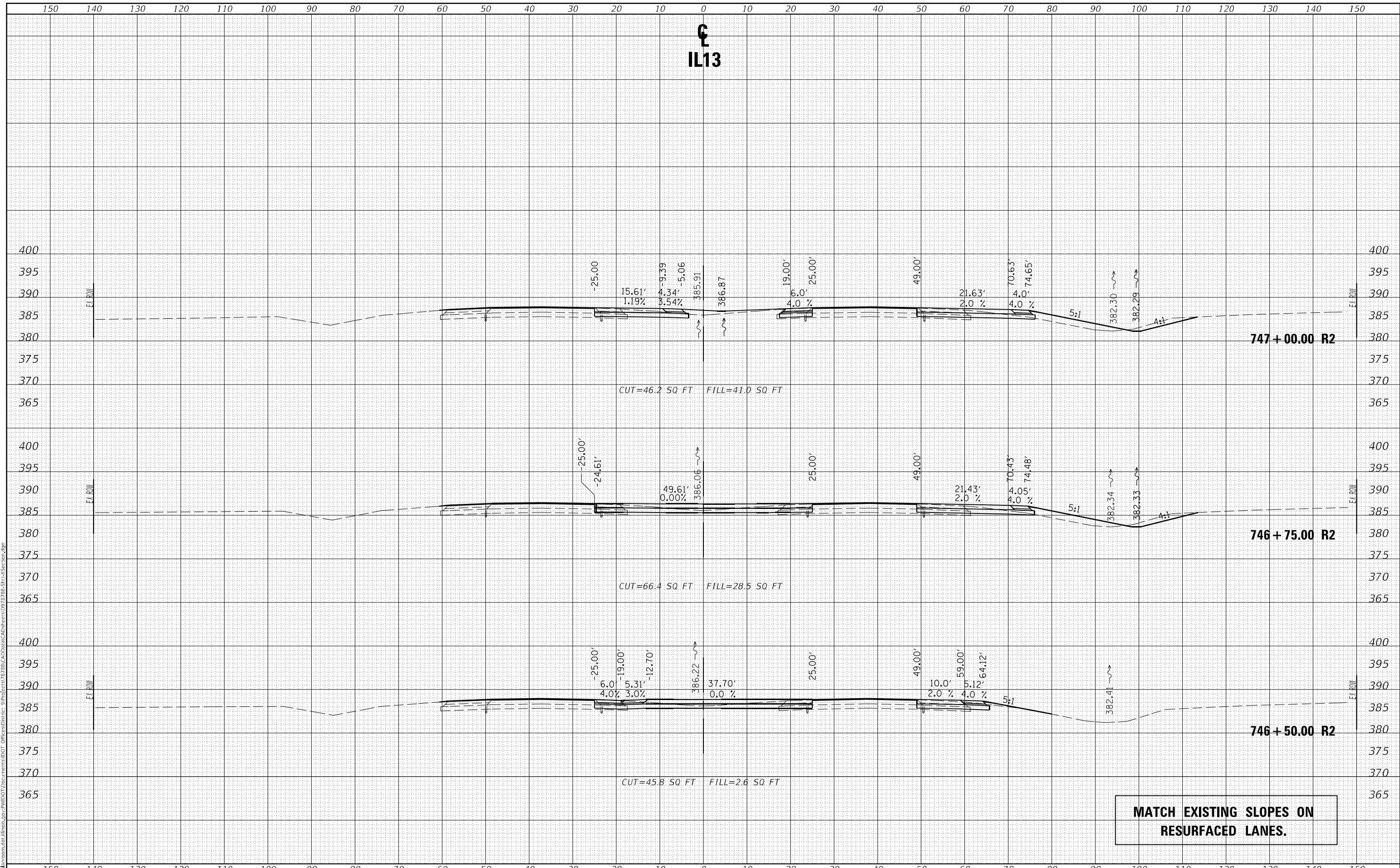
SCALE: SHEET OF SHEETS STA. 745+75.00 TO STA. 746+25.00

F.A.P. RTE. 331	SECTION (8-1-1,8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 72
CONTRACT NO. 78788			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 78789\CAD\Drawings\78789-SP1-LS-Section.dgn



MATCH EXISTING SLOPES ON RESURFACED LANES.

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

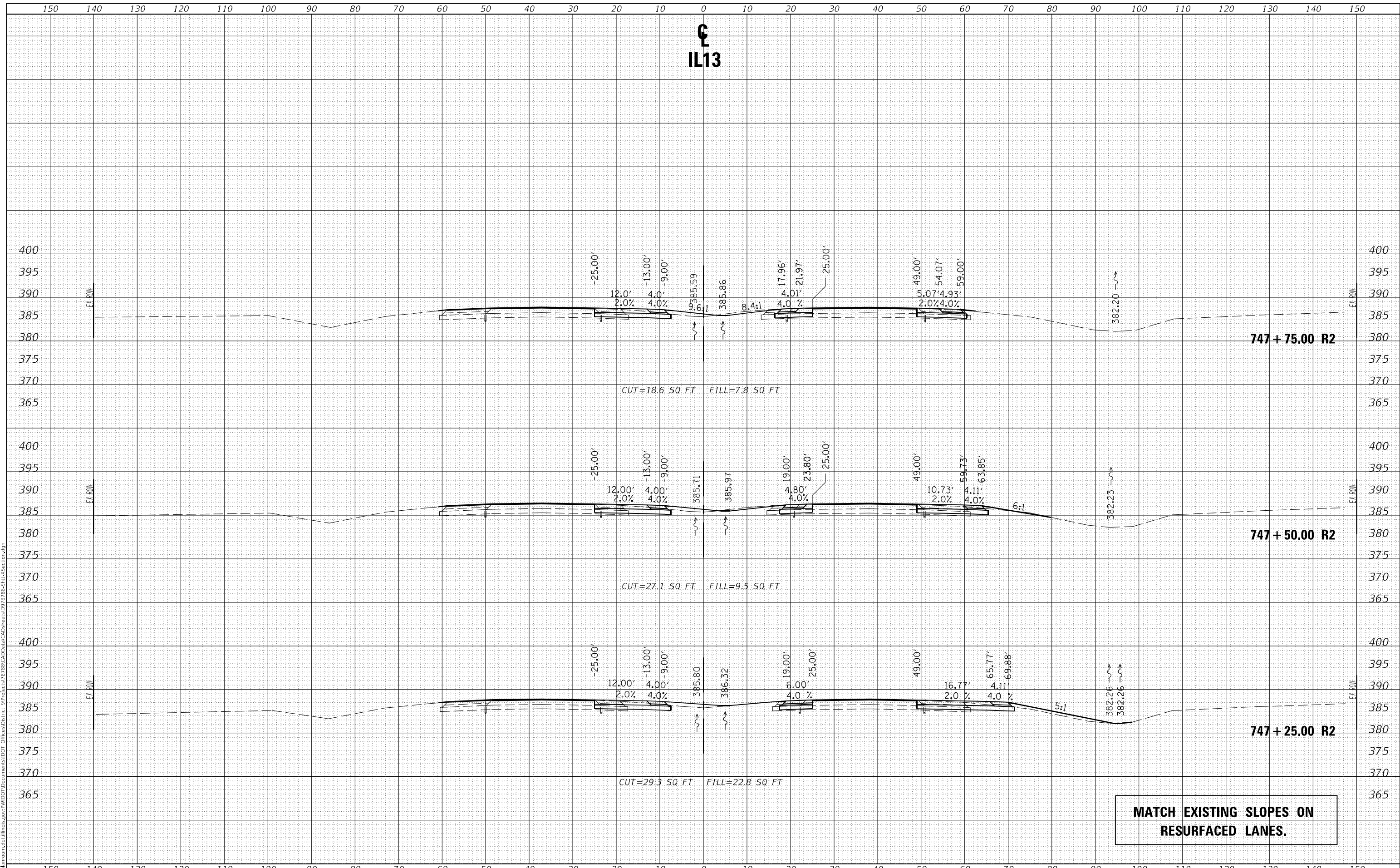
CROSS SECTIONS IL13

USER NAME = naasdp	DESIGNED -	REVISED -	F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 73
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISED -	SCALE: SHEET OF SHEETS STA. 746+50.00 TO STA. 747+00.00		CONTRACT NO. 78788		
PLOT DATE = 3/18/2021	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT		
DATE -	DATE -	REVISED -					

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-Section.dgn



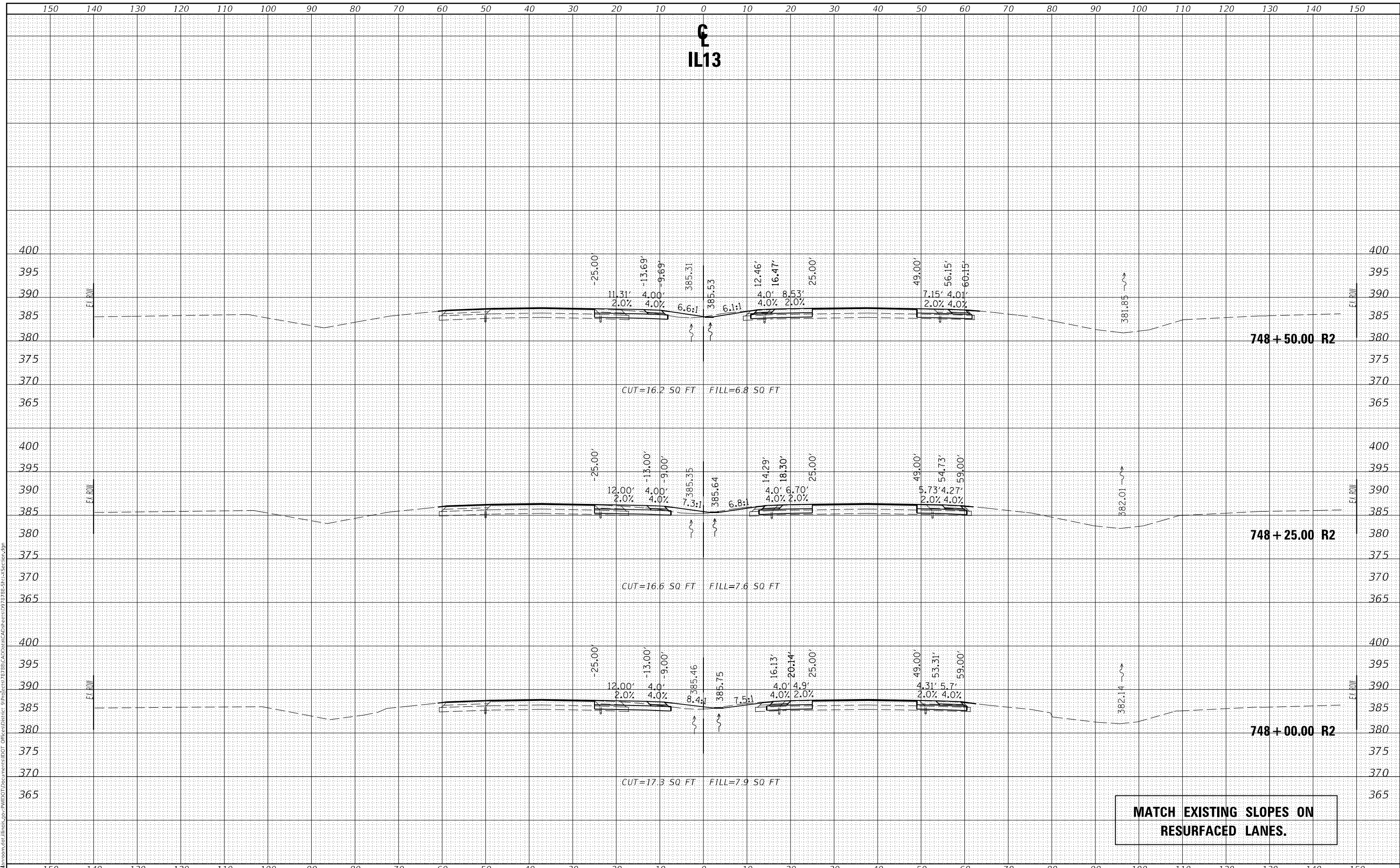
MATCH EXISTING SLOPES ON RESURFACED LANES.

USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS IL13		F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1.R5-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 74
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISED -				SCALE:	SHEET OF SHEETS	STA. 747+25.00 TO STA. 747+75.00	CONTRACT NO. 78788	
PLOT DATE = 3/18/2021	CHECKED -	REVISED -								
	DATE -	REVISED -								

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 78789\CAD\Drawings\78789-SP1-Section.dwg



MATCH EXISTING SLOPES ON RESURFACED LANES.

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

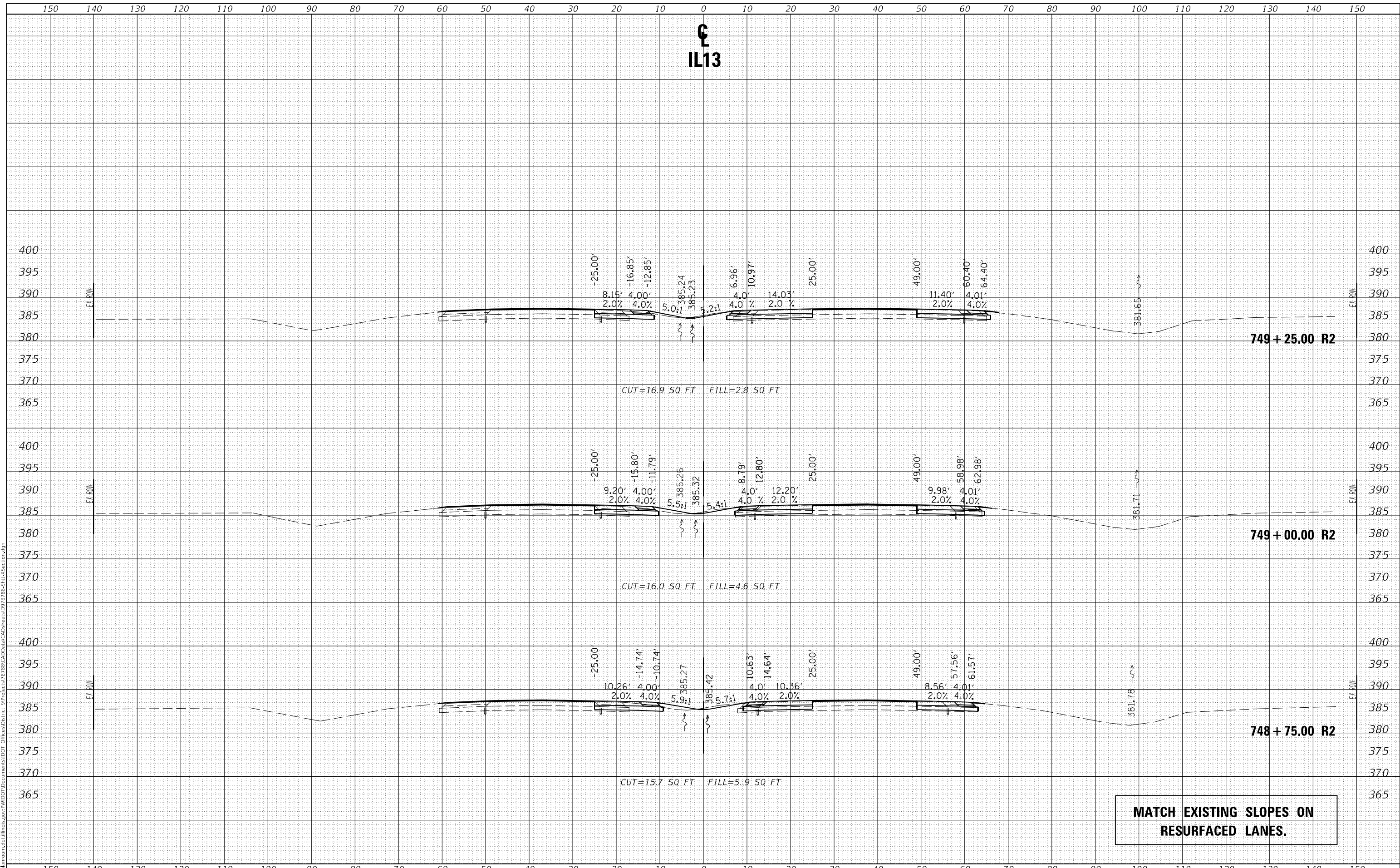
CROSS SECTIONS IL13

USER NAME = naasdp	DESIGNED -	REVISED -	F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 75
PLOT SCALE = 20,0000 * / in.	DRAWN -	REVISED -	CONTRACT NO. 78788				
PLOT DATE = 3/18/2021	CHECKED -	REVISED -	ILLINOIS FED. AID PROJECT				
DATE -	REVISD -	REVISED -	SCALE:	SHEET OF SHEETS	STA. 748+00.00 TO STA. 748+50.00		

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg;lines;sp;PWIDOT Documents\DOT - Office\District 9\Projects\7828\CAD\Drawings\97828-SP1-X-Section.dgn



MATCH EXISTING SLOPES ON RESURFACED LANES.

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

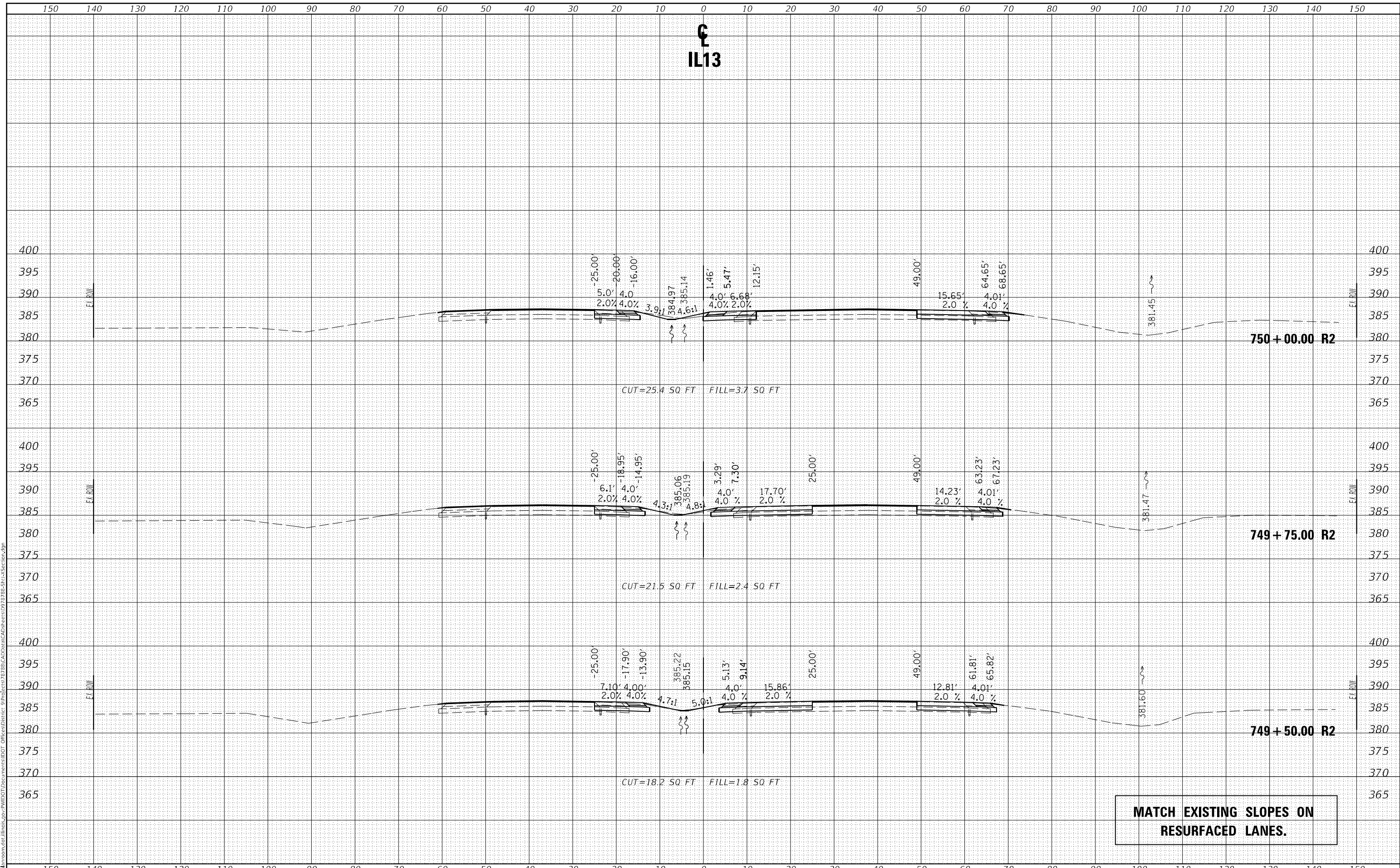
SCALE: SHEET OF SHEETS STA. 748+75.00 TO STA. 749+25.00

F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1.R5-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 76
CONTRACT NO. 78788			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-Section.dgn
 USER: naasdp



MATCH EXISTING SLOPES ON RESURFACED LANES.

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

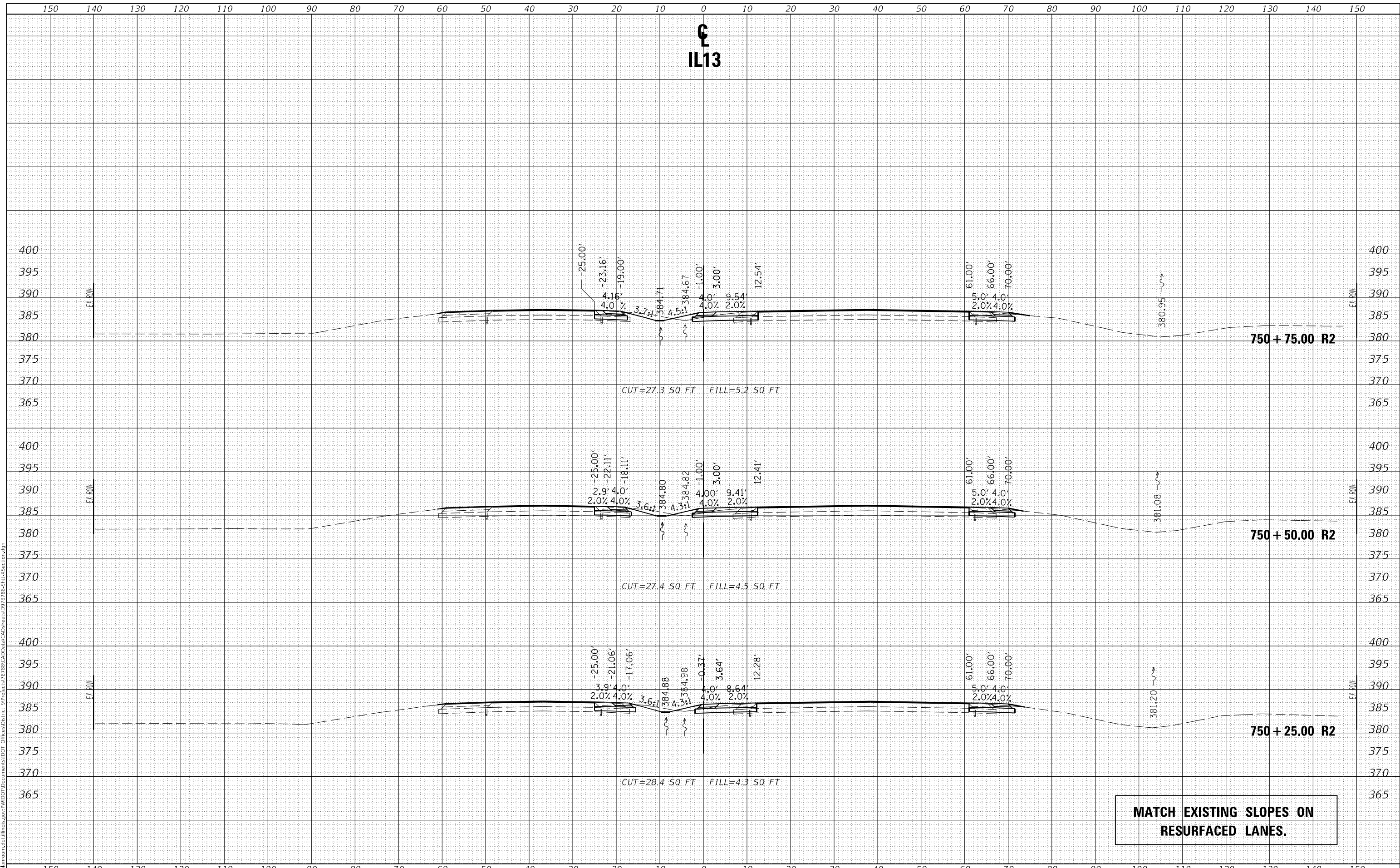
SCALE: SHEET OF SHEETS STA. 749+50.00 TO STA. 750+00.00

F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 77
CONTRACT NO. 78788			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	

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-Section.dgn
 USER: naasdp



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

USER NAME = naasdp	DESIGNED -	REVISED -
PLOT SCALE = 20,000' = 1"	DRAWN -	REVISED -
PLOT DATE = 3/18/2021	CHECKED -	REVISED -
	DATE -	REVISED -

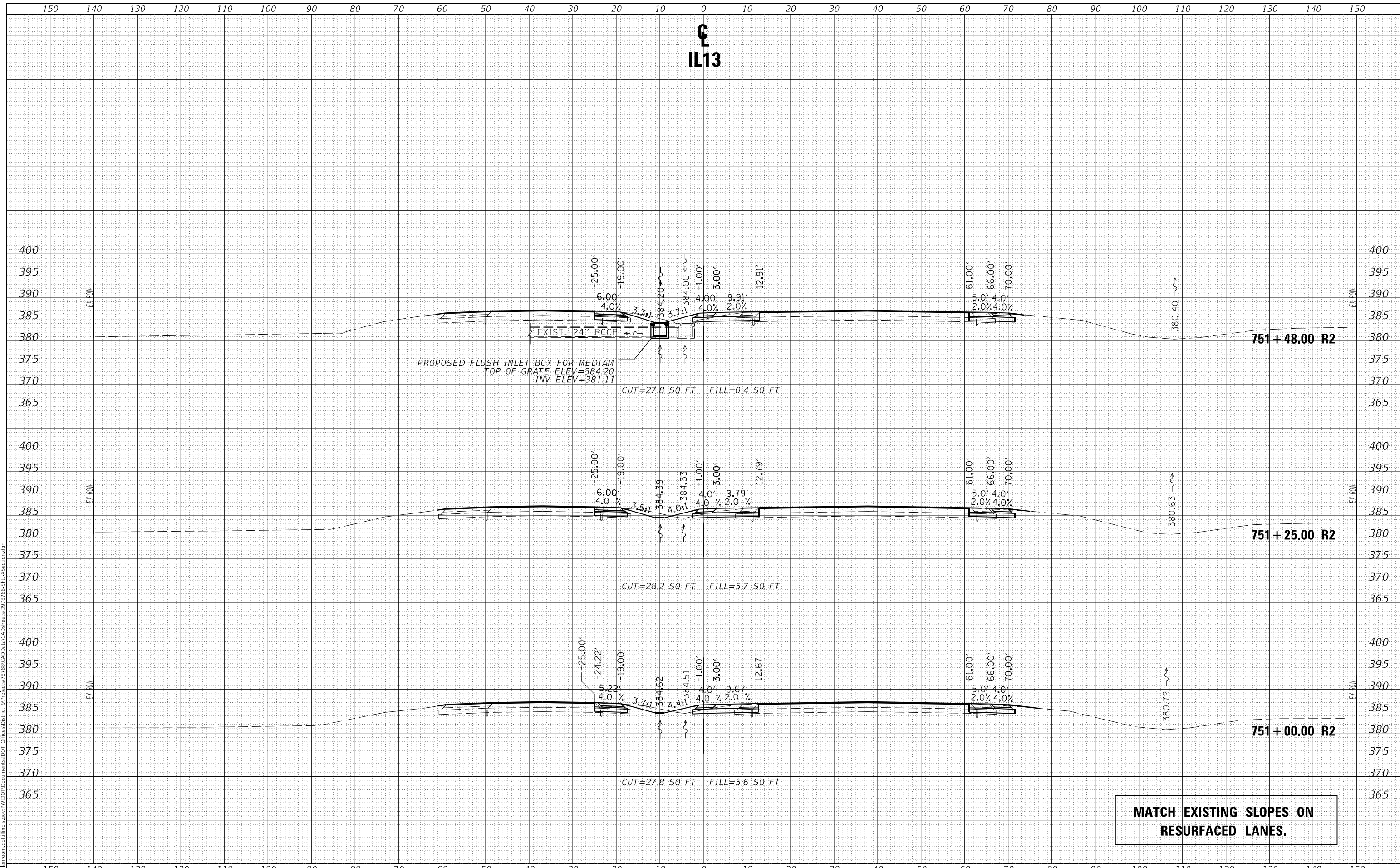
SCALE: SHEET OF SHEETS STA. 750+25.00 TO STA. 750+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1.8-1)N-1.R5-2	SALINE	96	78
CONTRACT NO. 78788				
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	

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-Section.dgn



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

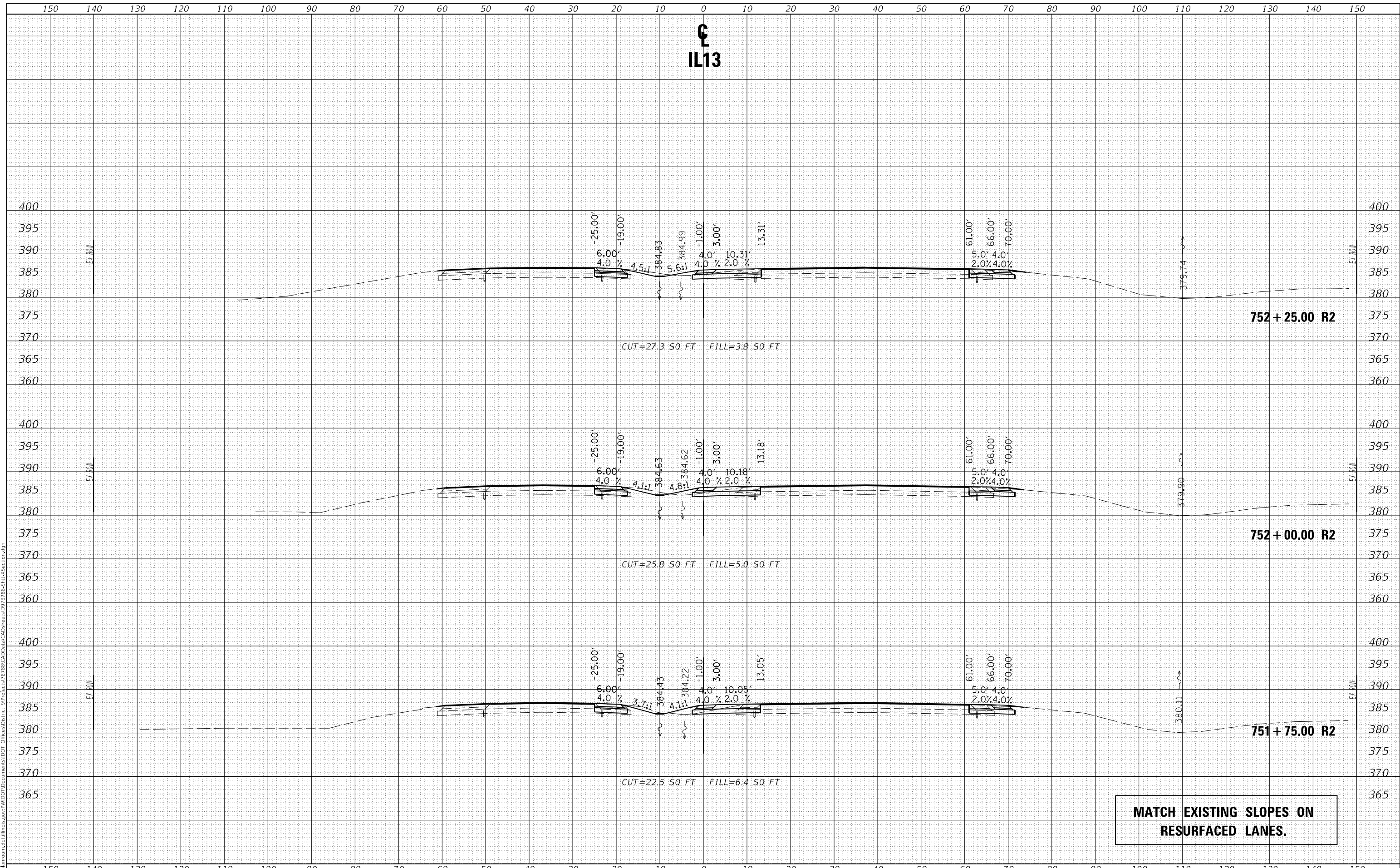
SCALE: SHEET OF SHEETS STA. 751+00.00 TO STA. 751+48.00

F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 79
CONTRACT NO. 78788			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-Section.dgn



MATCH EXISTING SLOPES ON RESURFACED LANES.

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

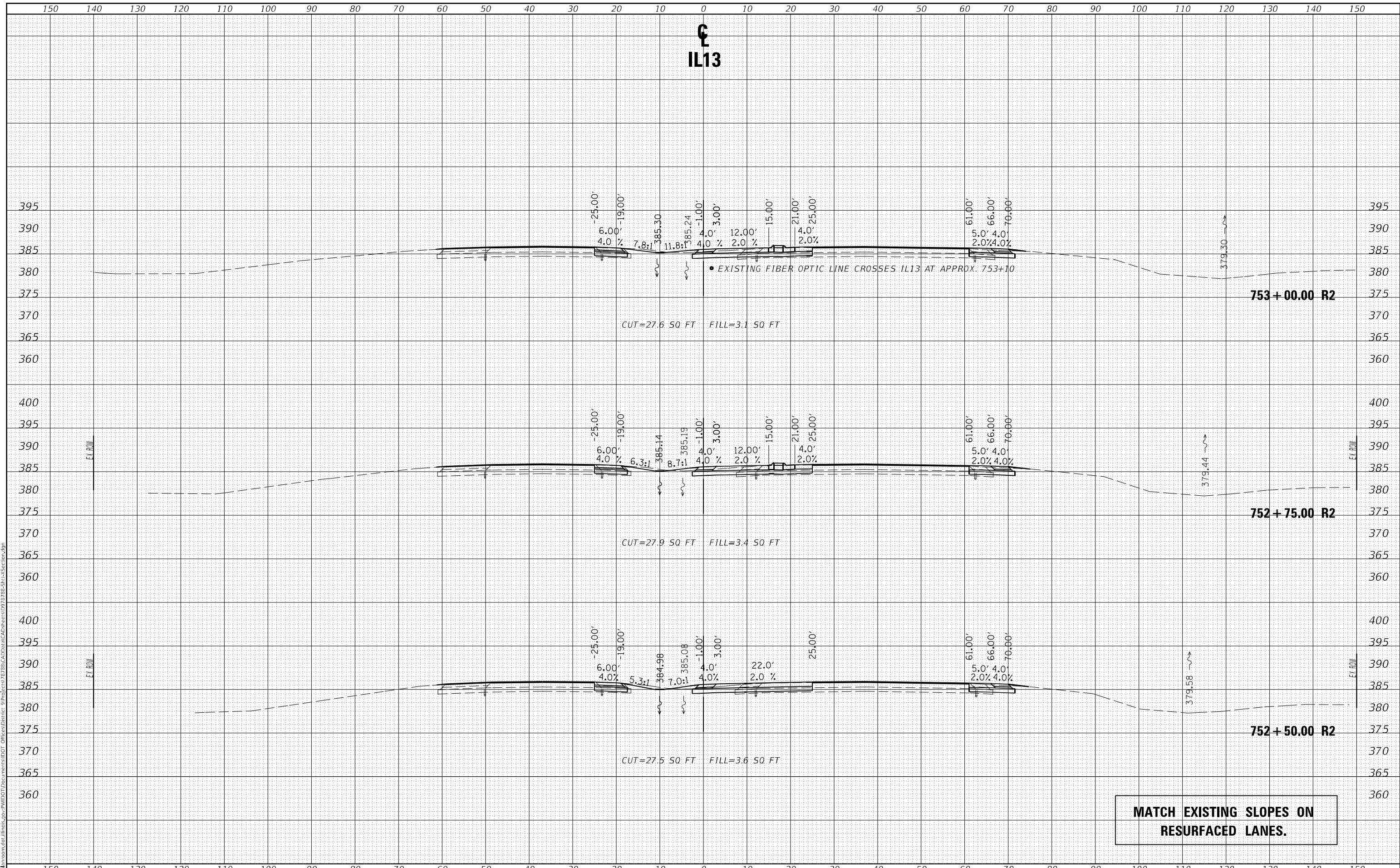
SCALE: SHEET OF SHEETS STA. 751+75.00 TO STA. 752+25.00

F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1.RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 80
CONTRACT NO. 78788			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: P:\PROJECTS\785-SP1\Section.dgn
 USER: naasdp

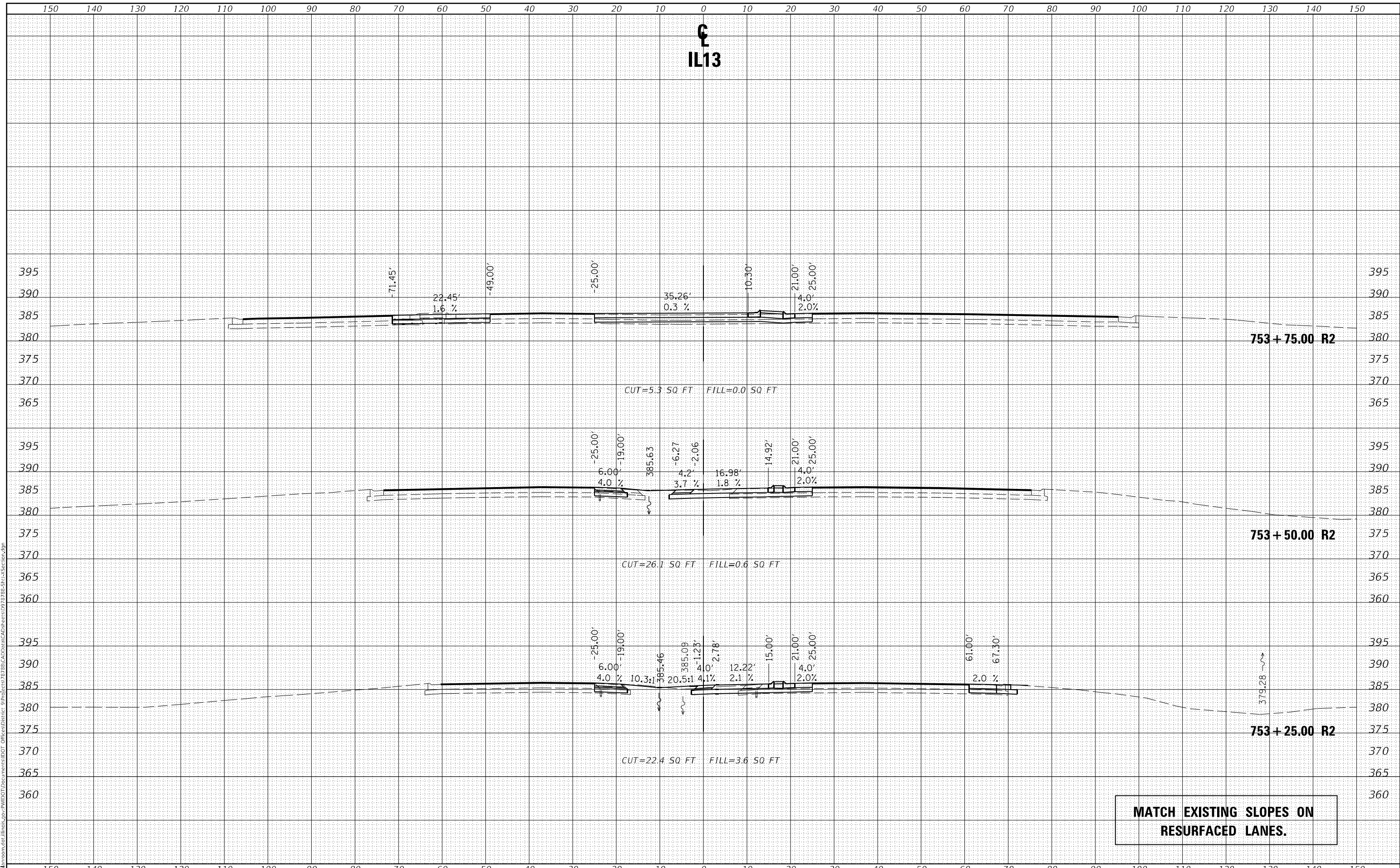


USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS IL13		F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 81
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. 752+50.00 TO STA. 753+00.00	CONTRACT NO. 78788		ILLINOIS	FED. AID PROJECT
PLOT DATE = 3/18/2021	CHECKED -	REVISED -								
	DATE -	REVISED -								

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg;lines;por;PWIDOT;Documents\DOT_Offices\District_9\Projects\78789\CAD\Drawings\978785-SP1-X\Section.dgn



MATCH EXISTING SLOPES ON RESURFACED LANES.

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

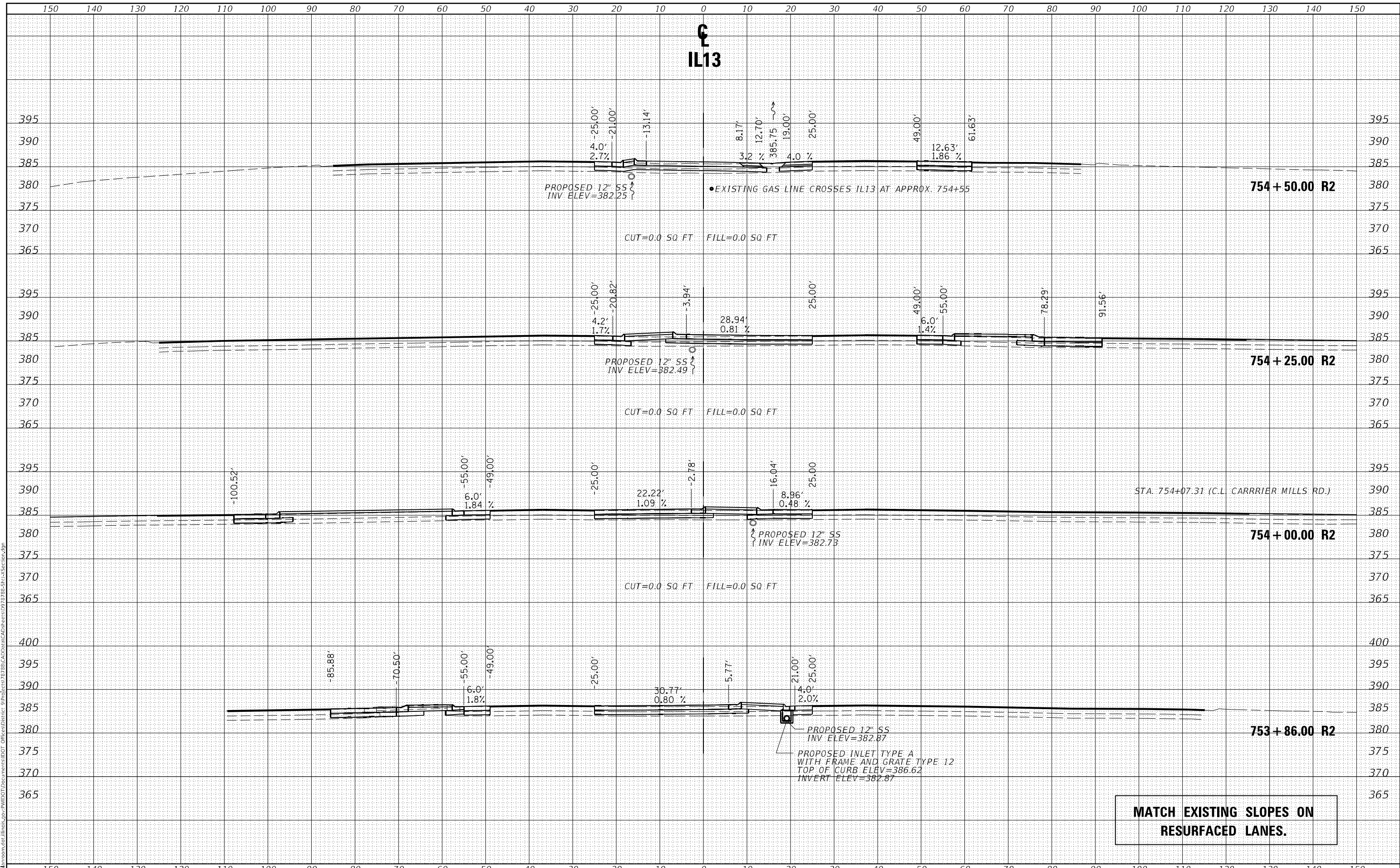
SCALE: SHEET OF SHEETS STA. 753+25.00 TO STA. 753+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1.8-1)N-1,RS-2	SALINE	96	82
				CONTRACT NO. 78788
		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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-SECTION.dgn



USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

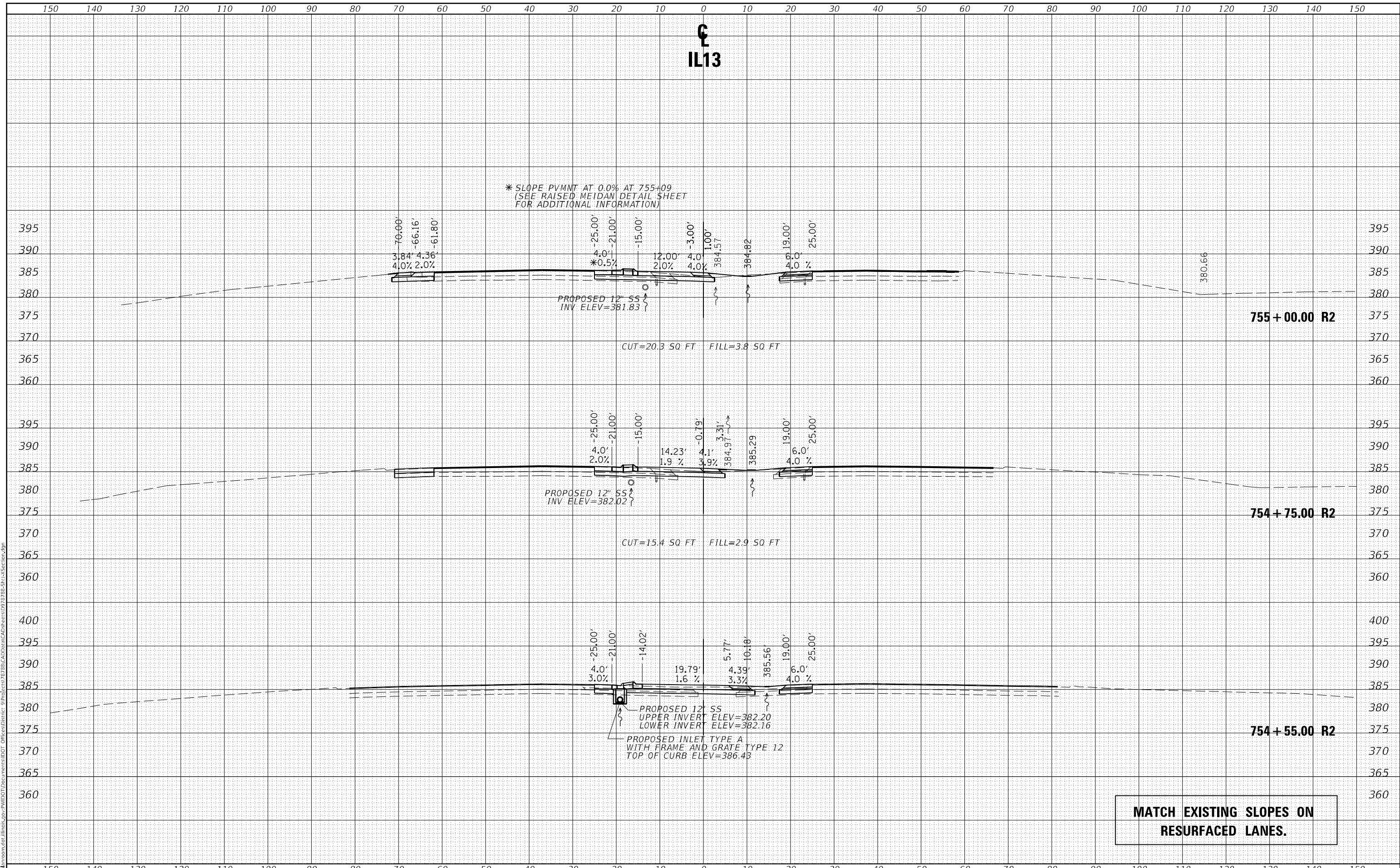
SCALE: SHEET OF SHEETS STA. 753+86.00 TO STA. 754+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1.8-1)-1,RS-2	SALINE	96	83
				CONTRACT NO. 78788
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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: P:\PROJECTS\785-SH-1\Section.dgn
 USER: naasdp

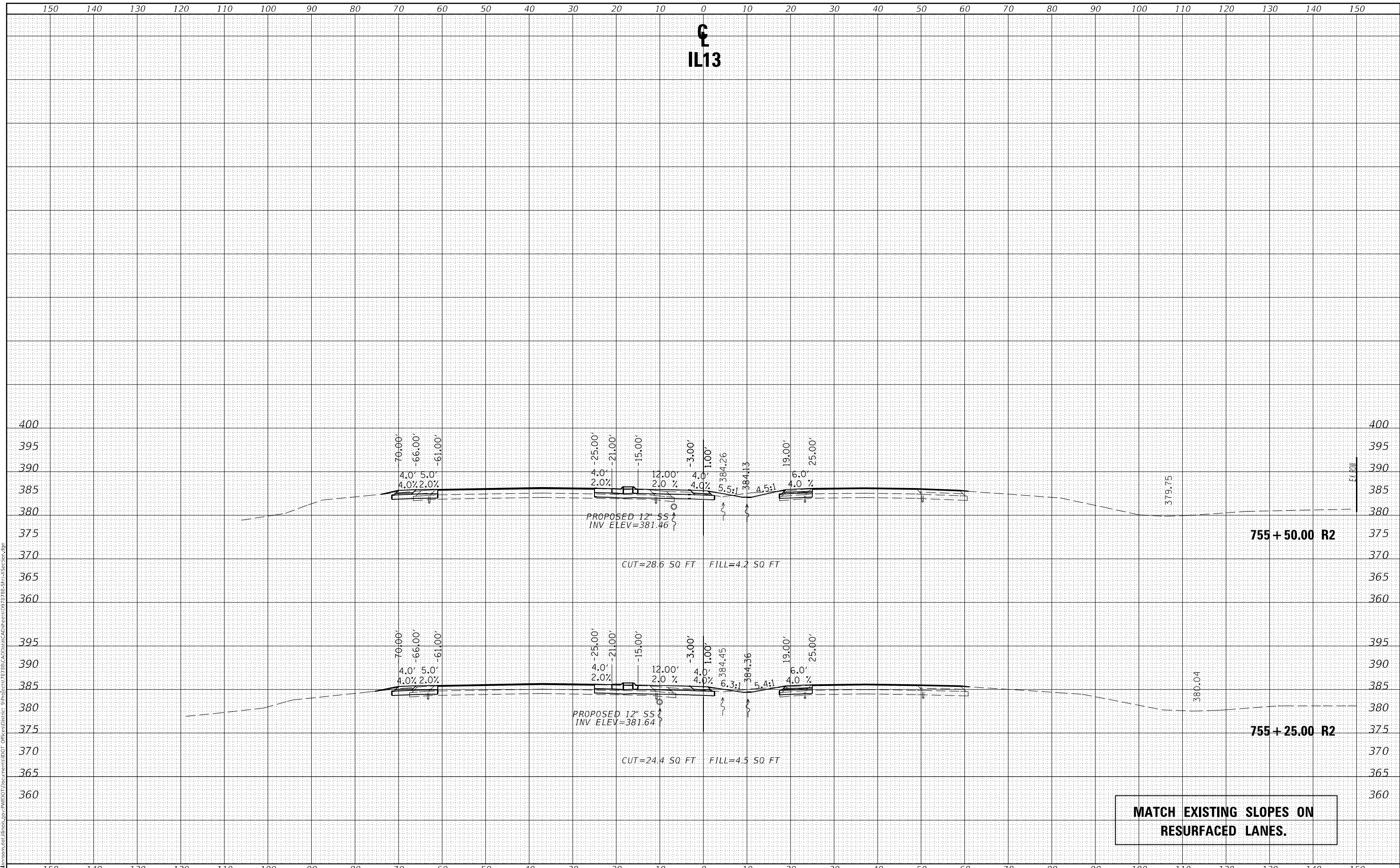


USER NAME = naasdp PLOT SCALE = 20,0000 * / in. PLOT DATE = 3/18/2021	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS IL13	SCALE: SHEET OF SHEETS STA. 754+55.00 TO STA. 755+00.00	F.A.P. RTE. 331 SECTION (8-1-1.8-1)N-1.RS-2 COUNTY SALINE TOTAL SHEETS 96 SHEET NO. 84 CONTRACT NO. 78788 ILLINOIS FED. AID PROJECT
---	--	--	---	----------------------------	---	---

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: P:\MIDOT\Documents\DOT - Office\District 9\Projects\7829\CAD\Drawings\97829-SP1-X-Section.dgn



USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

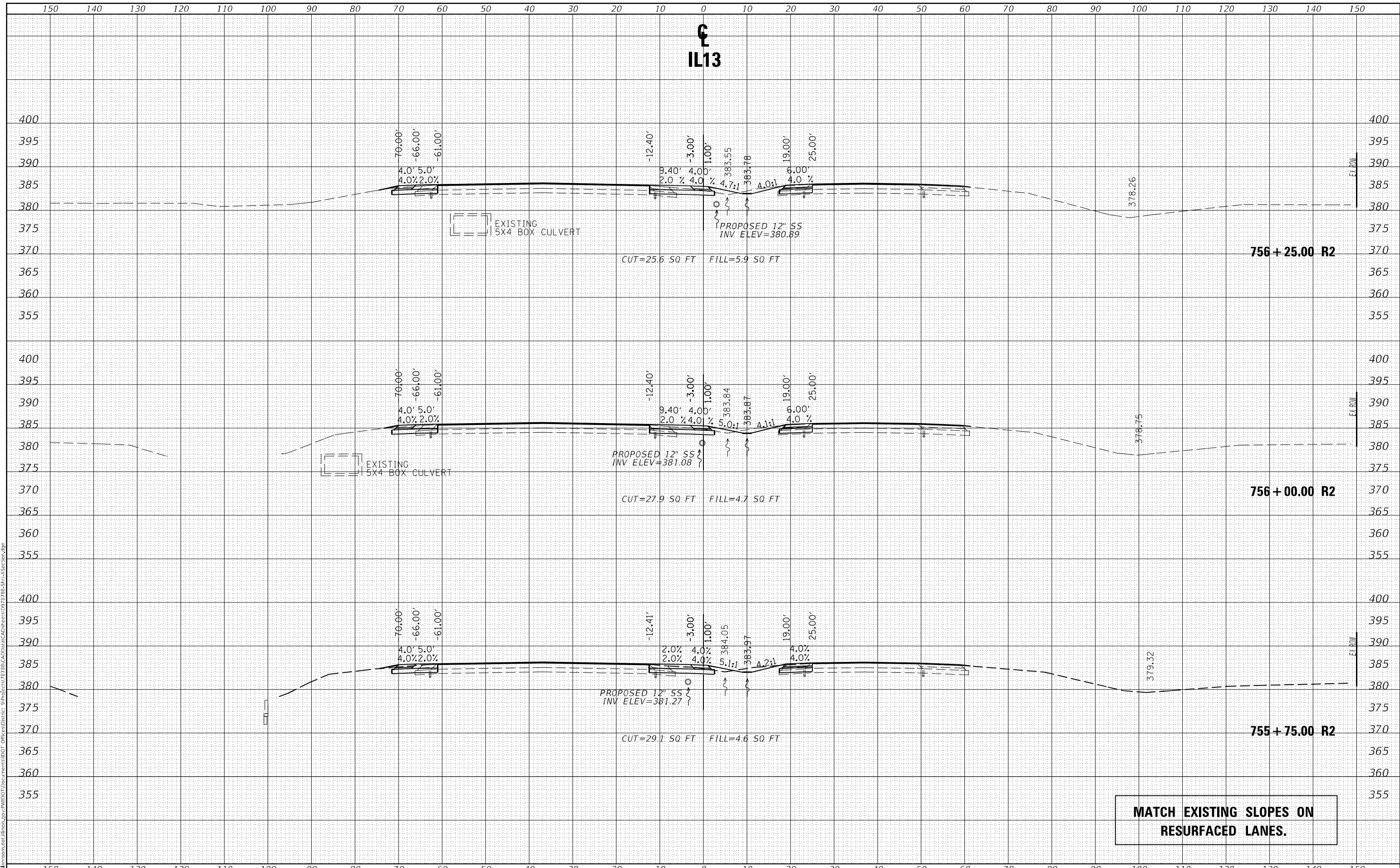
SCALE: SHEET OF SHEETS STA. 755+25.00 TO STA. 755+55.00

F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 85
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-SECTION.dgn



USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

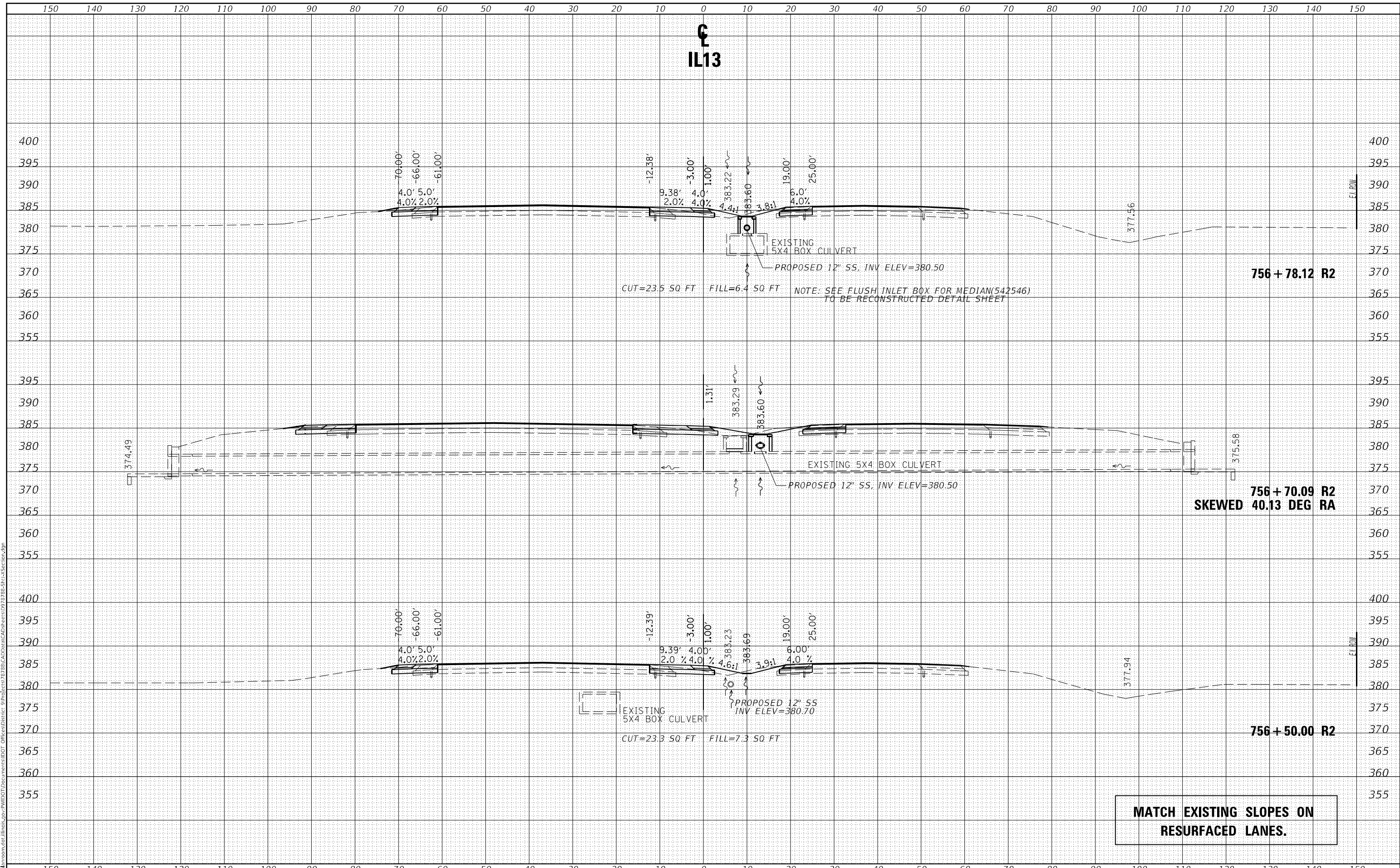
SCALE: SHEET OF SHEETS STA. 755+75.00 TO STA. 756+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1.8-1)N-1,RS-2	SALINE	96	86
CONTRACT NO. 78788				
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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 7885-SP1-SECTION.dgn



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

USER NAME	= naasdp
DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

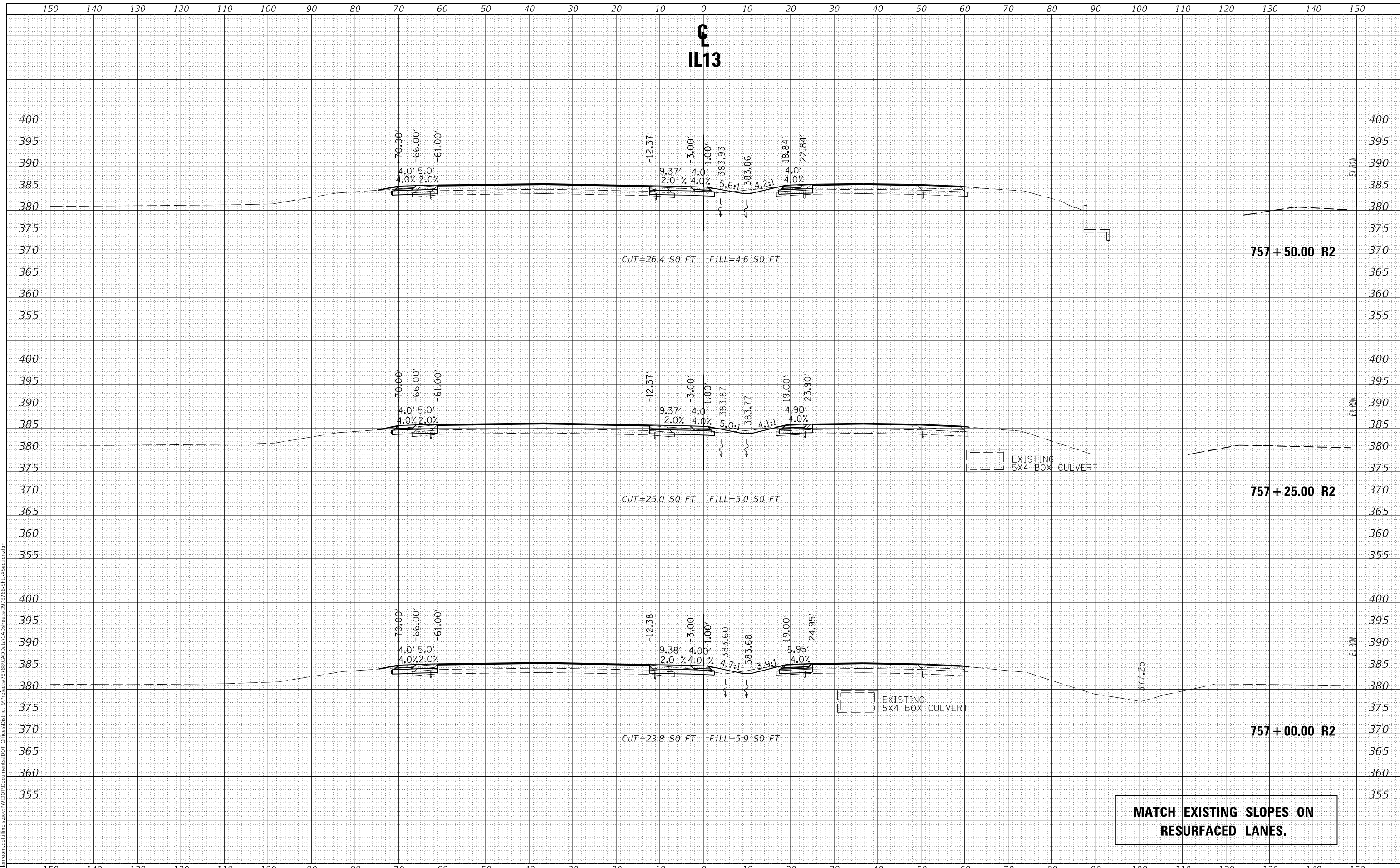
SCALE: SHEET OF SHEETS STA. 756+50.00 TO STA. 756+78.52

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1.8-1)N-1.RS-2	SALINE	96	87
CONTRACT NO. 78788				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-SECTION.dgn



MATCH EXISTING SLOPES ON RESURFACED LANES.

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

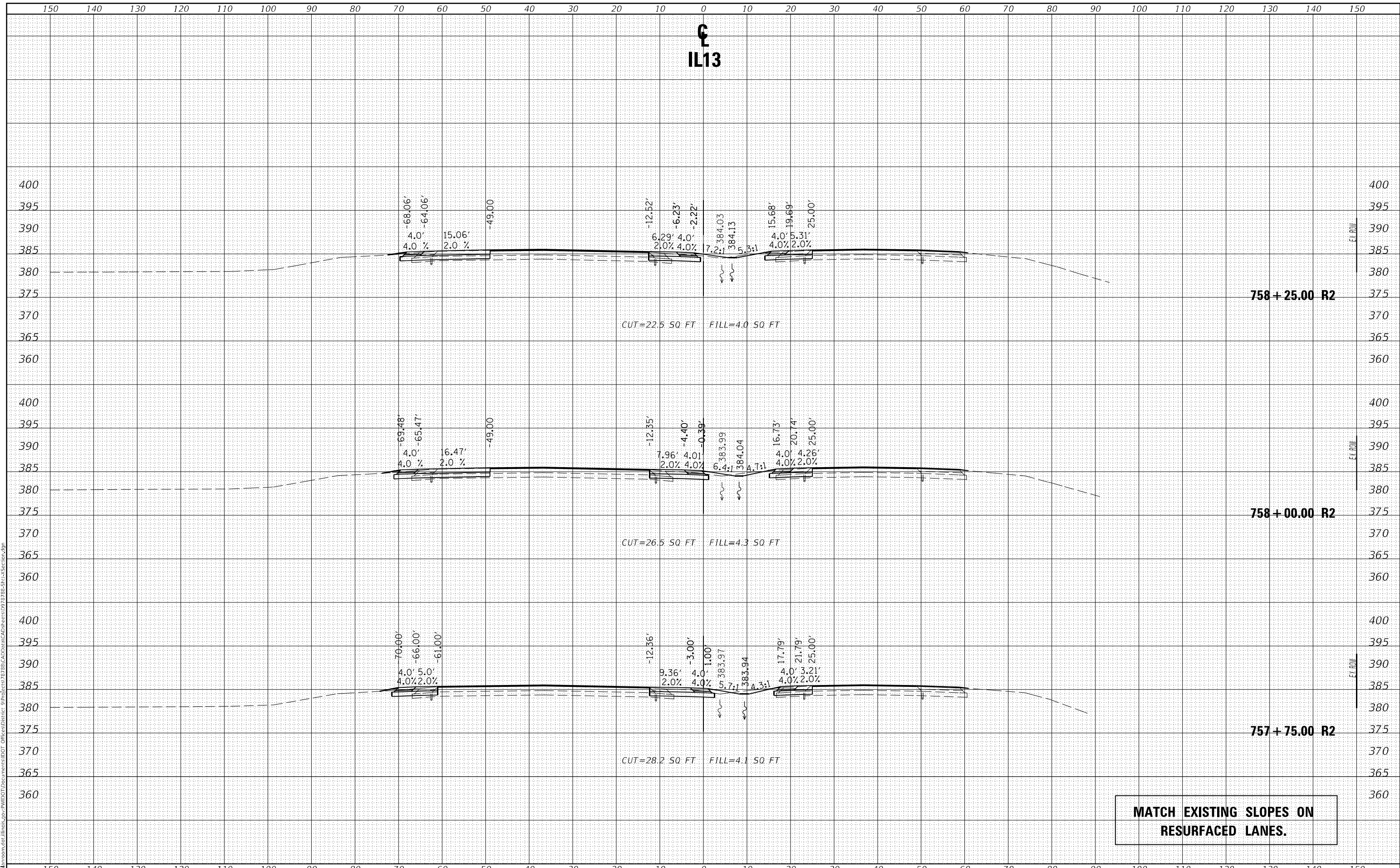
SCALE: SHEET OF SHEETS STA. 757+00.00 TO STA. 757+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1.8-1)N-1,RS-2	SALINE	96	88
CONTRACT NO. 78788				
ILLINOIS		FED. AID PROJECT		

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED	
FLOTTED	
TEMPLATE	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
FLOTTED	
TEMPLATE	
AREAS CHECKED	

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-SECTION.dgn
 USER: naasdp



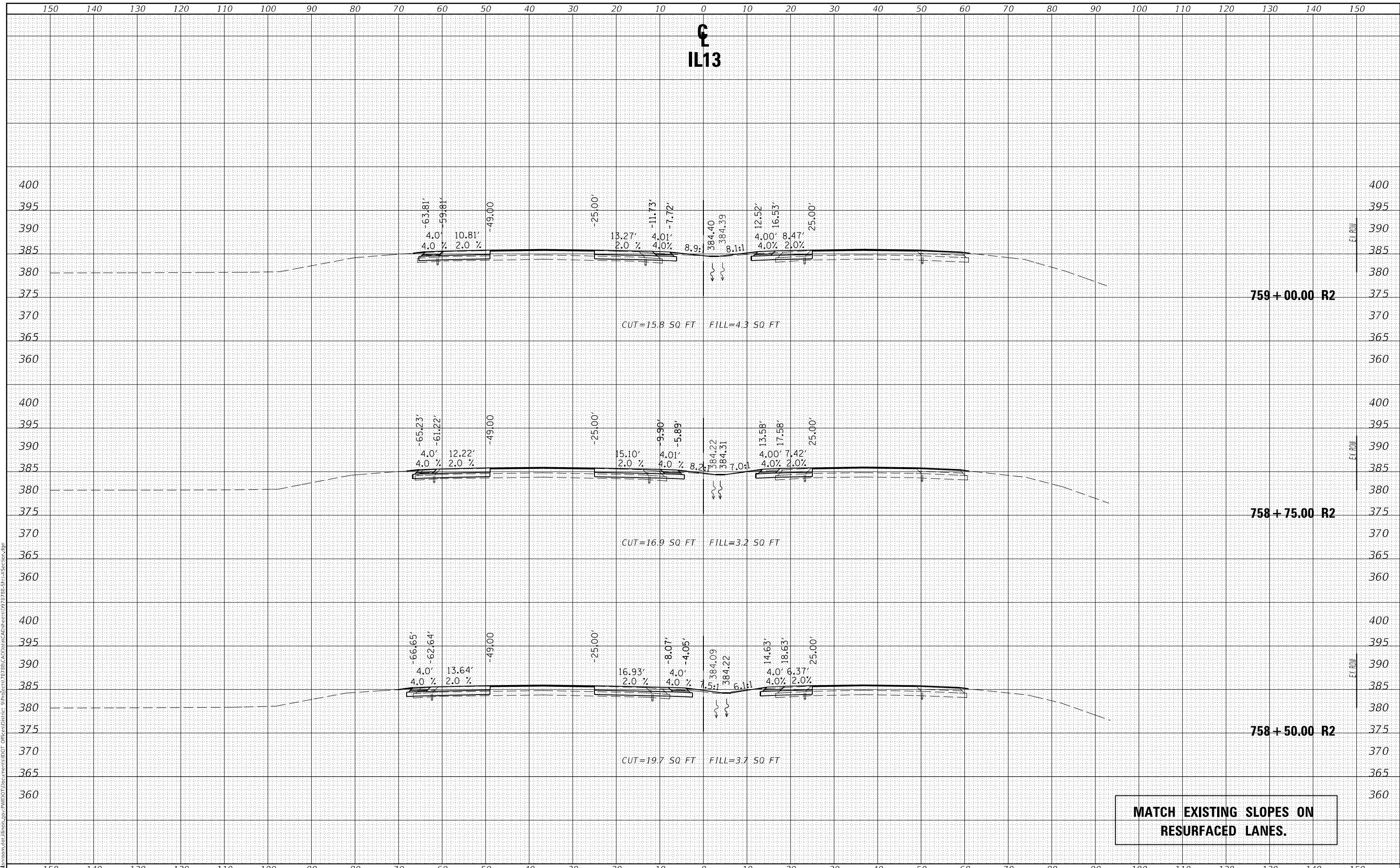
**MATCH EXISTING SLOPES ON
RESURFACED LANES.**

USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS IL13		F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 89
PLOT SCALE = 20,000 * / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. 757+75.00 TO STA. 758+25.00	CONTRACT NO. 78788		ILLINOIS	FED. AID PROJECT
PLOT DATE = 3/18/2021	CHECKED -	REVISED -								
	DATE -	REVISED -								

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-SECTION.dgn
 USER: naasdp

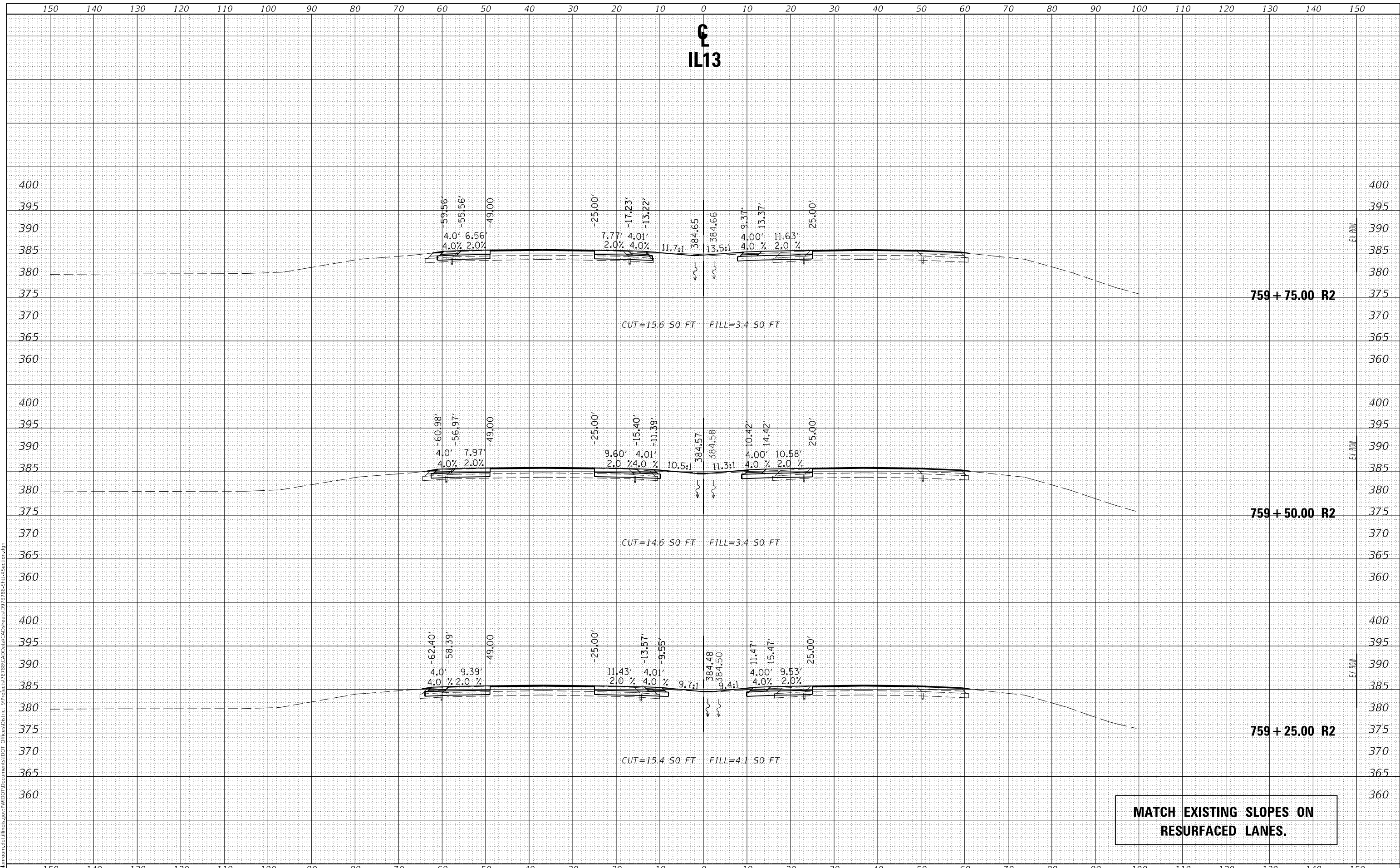


USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS IL13		F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1.R5-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 90	
PLOT SCALE = 20,000 * / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 758+50.00	TO STA. 759+00.00	CONTRACT NO. 78788	ILLINOIS FED. AID PROJECT
PLOT DATE = 3/18/2021	CHECKED -	REVISED -									
	DATE -	REVISED -									

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: P:\DOT\Documents\DOT - Office\District 9\Projects\78789\CAD\Drawings\978785-SP1-X-Section.dgn



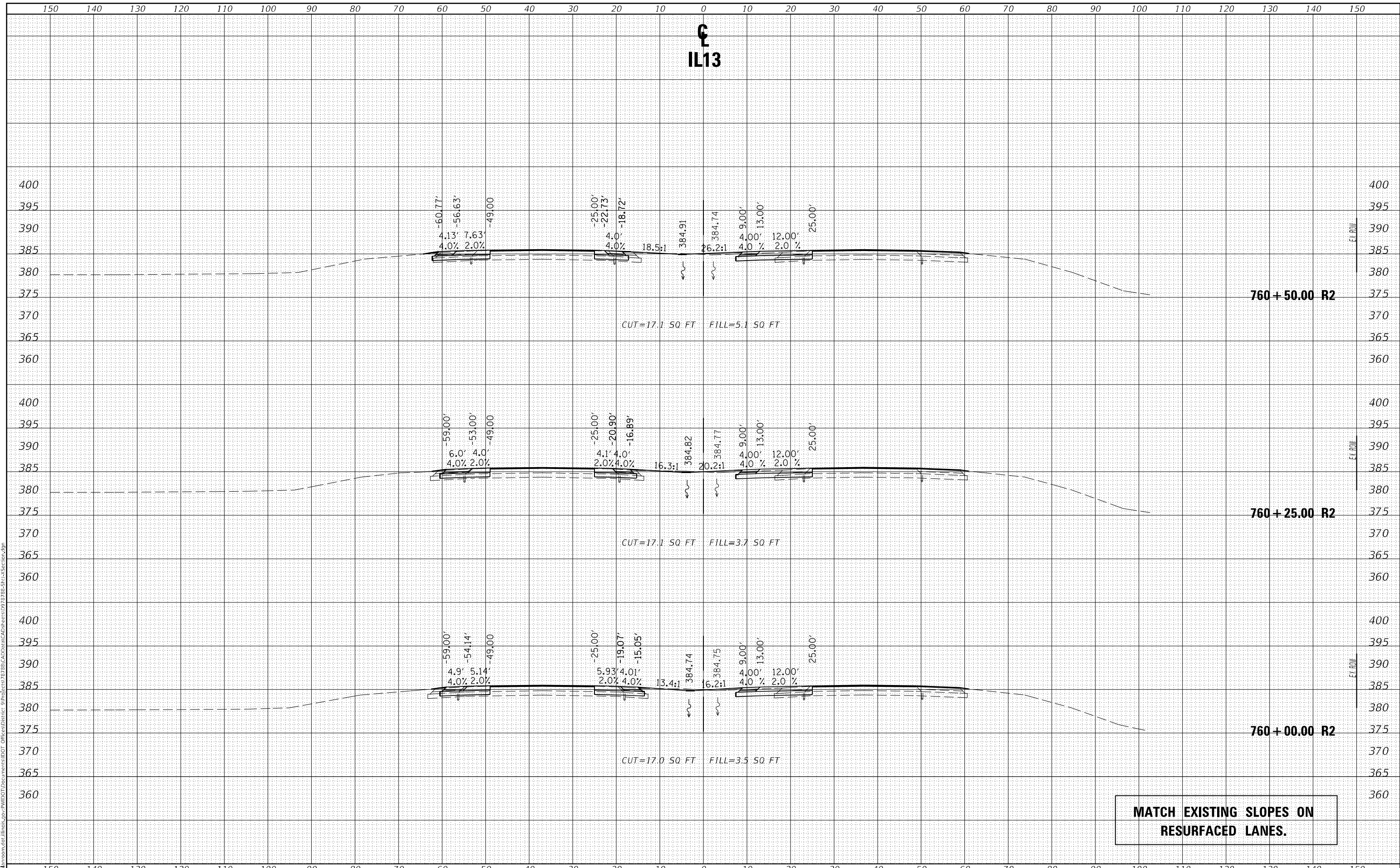
**MATCH EXISTING SLOPES ON
RESURFACED LANES.**

USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS IL13		F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 91
PLOT SCALE = 20,0000 * / in.	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. 759+25.00 TO STA. 759+75.00	CONTRACT NO. 78788		ILLINOIS	FED. AID PROJECT
PLOT DATE = 3/18/2021	CHECKED -	REVISED -								
	DATE -	REVISED -								

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-Section.dgn
 USER: naasdp



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

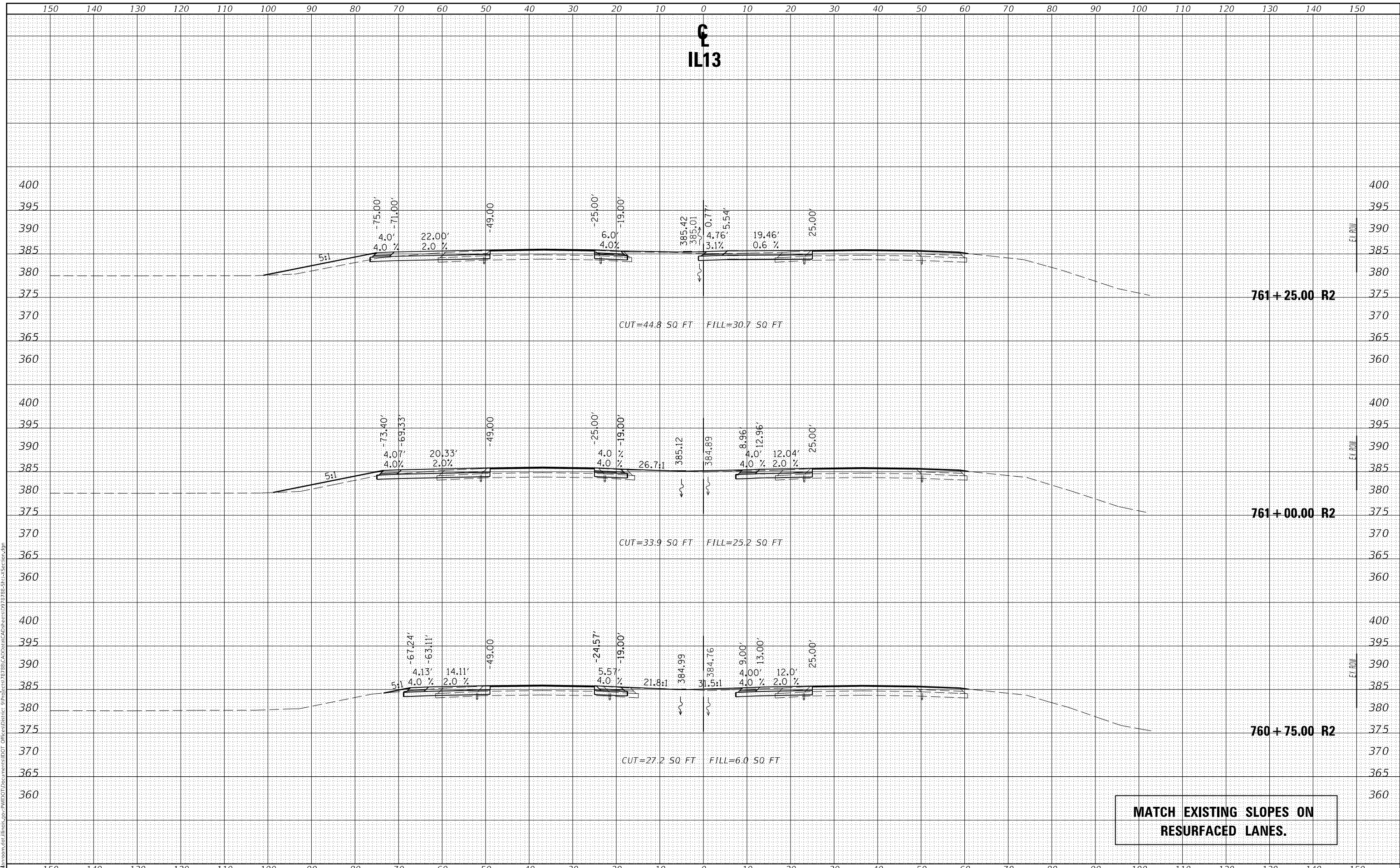
CROSS SECTIONS IL13

USER NAME = naasdp	DESIGNED -	REVISED -	SCALE: SHEET OF SHEETS STA. 760+00.00 TO STA. 760+50.00	F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 92
PLOT SCALE = 20,0000 * / in.	DRAWN -	REVISED -		ILLINOIS	FED. AID PROJECT			
PLOT DATE = 3/18/2021	CHECKED -	REVISED -		CONTRACT NO. 78788				
	DATE -	REVISED -						

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-1-Section.dgn



**MATCH EXISTING SLOPES ON
RESURFACED LANES.**

USER NAME = naasdp	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/18/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL13

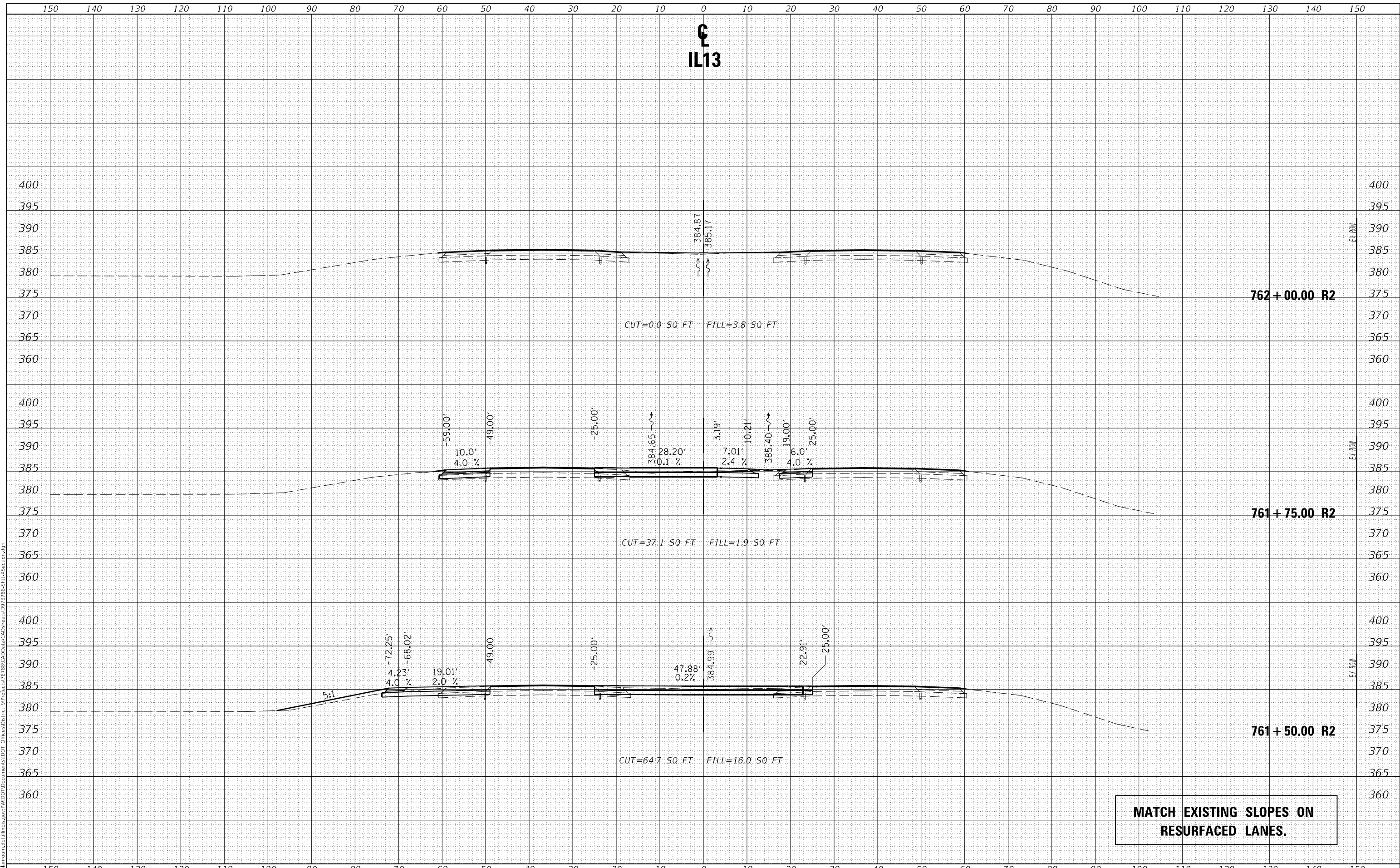
SCALE: SHEET OF SHEETS STA. 760+75.00 TO STA. 761+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(8-1-1.8-1)N-1,RS-2	SALINE	96	93
CONTRACT NO. 78788				
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	

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 78789\CAD\Drawings\78789-SP1-X-Section.dgn



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

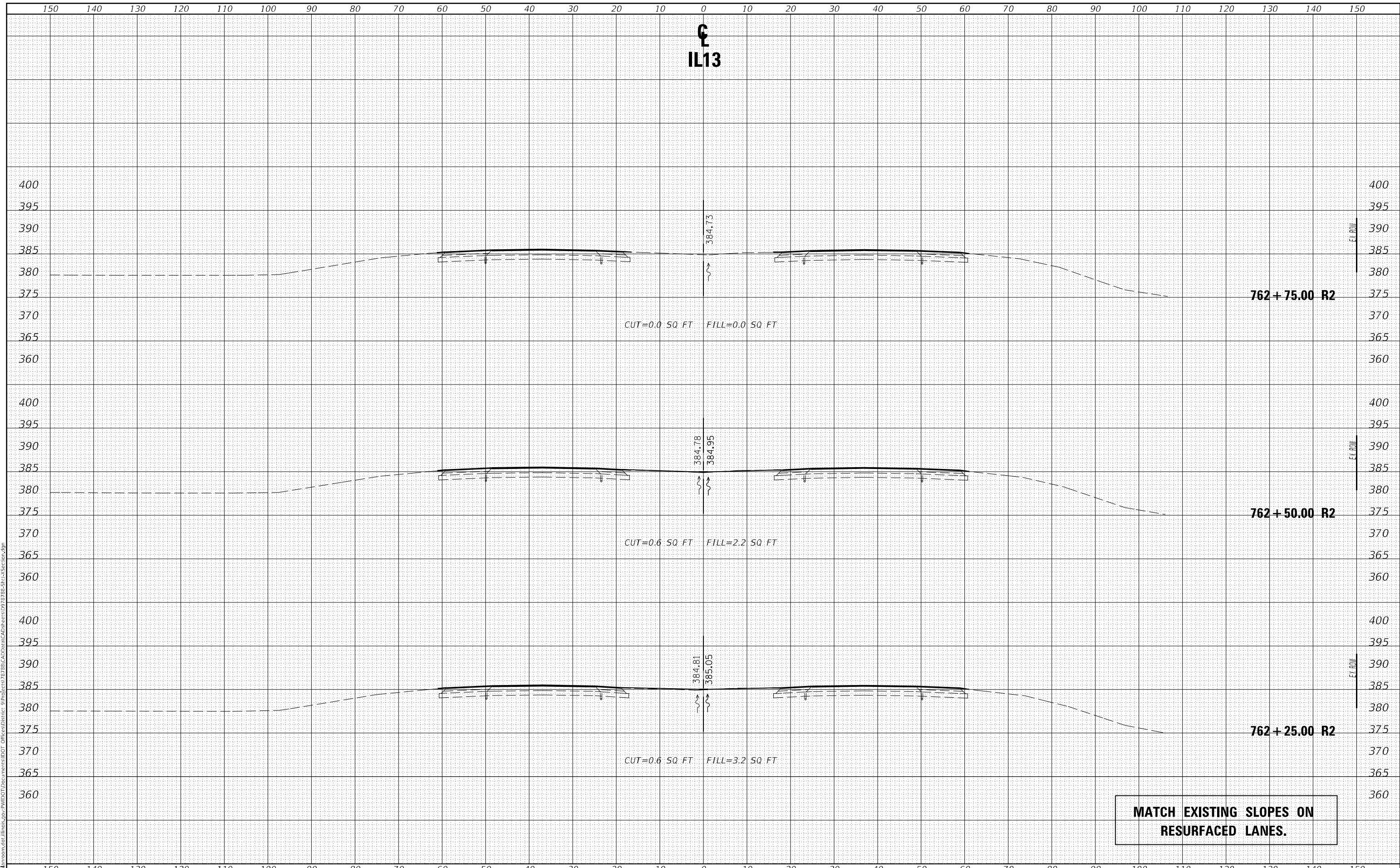
CROSS SECTIONS IL13

USER NAME = naasdp	DESIGNED -	REVISED -	SCALE: SHEET OF SHEETS STA. 761+50.00 TO STA. 762+00.00	F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 94
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISED -		ILLINOIS	FED. AID PROJECT			
PLOT DATE = 3/18/2021	CHECKED -	REVISED -		CONTRACT NO. 78788				
	DATE -	REVISED -						

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

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

MODEL: Default
 FILE NAME: D:\data\mason.dwg
 PROJECT: 785-SP1-X-Section.dgn

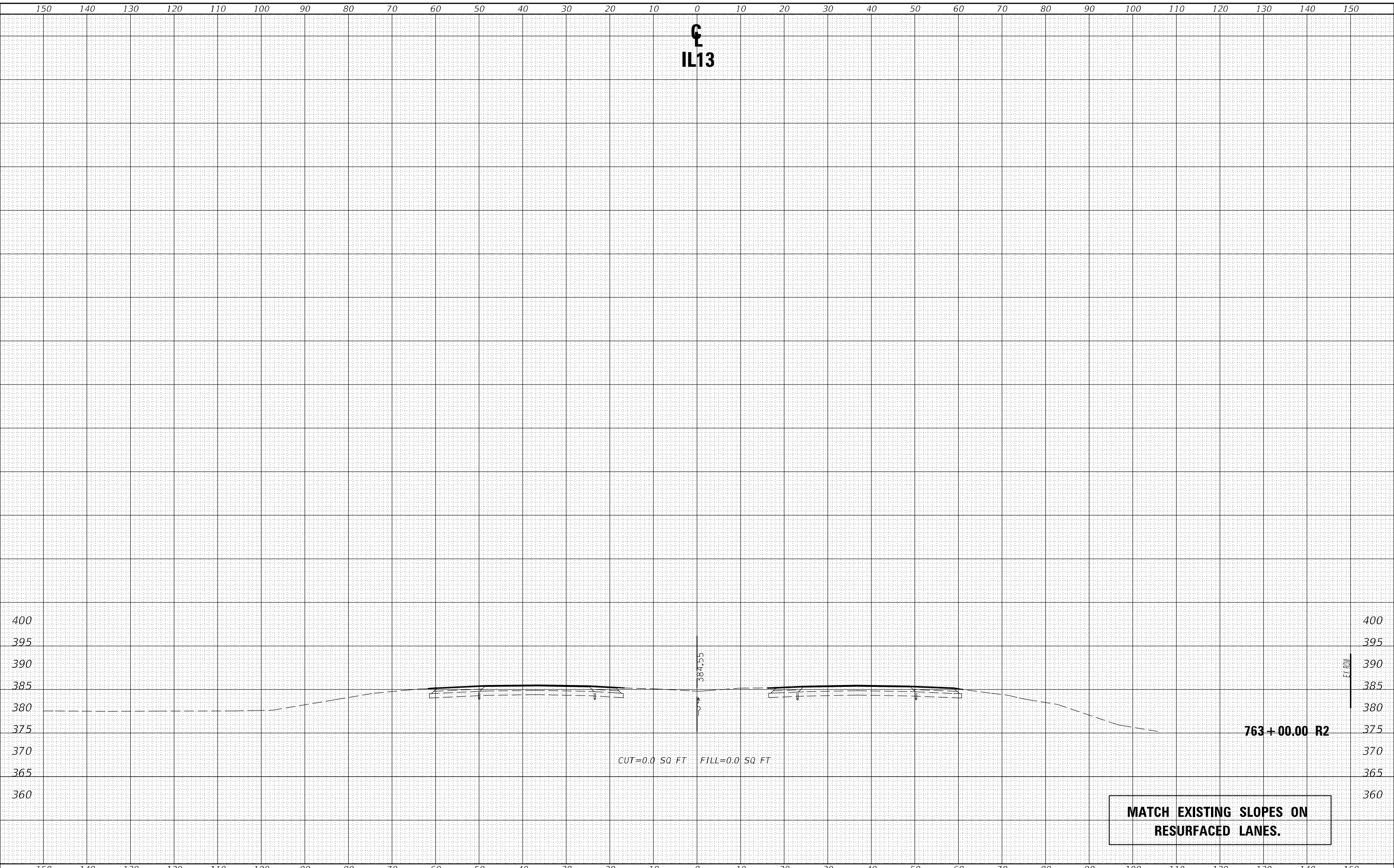


USER NAME = naasdp	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS IL13		F.A.P. RTE. 331	SECTION (8-1-1.8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 95
PLOT SCALE = 20,0000' / in.	DRAWN -	REVISD -		SCALE:	SHEET OF SHEETS	STA. 762+25.00 TO STA. 762+75.00	CONTRACT NO. 78788		ILLINOIS	FED. AID PROJECT
PLOT DATE = 3/18/2021	CHECKED -	REVISD -								
	DATE -	REVISD -								

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

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

MODEL: Default
FILE NAME: D:\data\mason.dwg
PROJECT: 785-SP1X-Section.dgn



USER NAME = naasdp	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CROSS SECTIONS IL13		F.A.P. RTE. 331	SECTION (8-1-1,8-1)N-1,RS-2	COUNTY SALINE	TOTAL SHEETS 96	SHEET NO. 96
PLOT SCALE = 20,0000 * / in.	DRAWN -	REVISD -			SCALE:		SHEET	OF	SHEETS	STA. 763+00.00	TO STA. 763+00.00
PLOT DATE = 3/18/2021	CHECKED -	REVISD -							ILLINOIS		FED. AID PROJECT
	DATE -	REVISD -									CONTRACT NO. 78788