06-17-2022 LETTING ITEM 155

STATE OF ILLINOIS

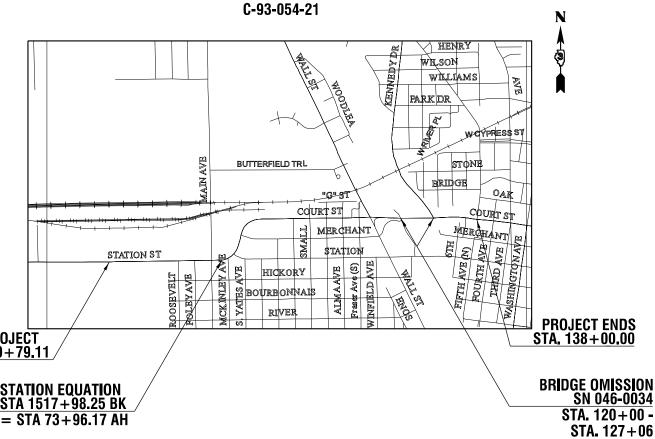
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

FAP ROUTE 41 (IL 17) PROJECT: STP-VQWG(528) **SECTION (11X,11X-3)RS-2**

SMART OVERLAY & ADA KANKAKEE COUNTY



PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

LOCATION OF SECTION INDICATED THUS: -

March 25

May 13, 2022

May 13, 2022

SUBMITTED.

OTHER PRINCIPAL ARTERIAL 2019 ADT=25,100

P.V.=90.1%

S.U.=5.6%

 $M_{\bullet}U_{\cdot}=4.3\%$

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ENGINEER OF DESIGN AND ENVIRONMENT

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

INDEX OF SHEETS

COVER SHEET GENERAL NOTES

SUMMARY OF OUANTITIES

TYPICAL SECTIONS

PERMANENT SURVEY MARKER TABLE

11 SCHEDULE OF QUANTITIES

15 ALIGNMENT PLANS

16 - 22 ROADWAY PLANS 58 ADA RAMPS

59 - 65 PAVEMENT MARKING AND SIGNING PLANS

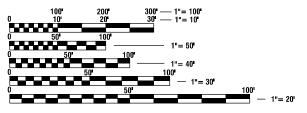
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HIGHWAY STANDARDS

DECIMALS OF AN INCH AND OF A FOOT 424001-11 PERPENDICULAR CURB RAMPS FOR SIDEWALKS DIAGONAL CURB RAMPS FOR SIDEWALKS 424006-05 424016-05 MID-BLOCK CURB RAMPS FOR SIDEWALKS DEPRESSED CORNER FOR SIDEWALKS MEDIAN PEDESTRIAN CROSSINGS CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER PERMANENT SURVEY MARKERS OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE 701106-02 OFF-RD OPERATIONS, MULTILANE MORE THAN 15 (4.5 m) AWAY 701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN URBAN LANE CLOSURE, MULTILANE 2W WITH BIDIRECTIONAL LEFT TURN LANE URBAN LANE CLOSURE, MULTILANE INTERSECTION SIDEWALK, CORNER OR CROSSWALK CLOSURE 701801-06 TRAFFIC CONTROL DEVICES 701901-08 MAST ARM MOUNTED STREET NAME SIGNS 720016-04 TYPICAL PAVEMENT MARKINGS 780001-05 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS



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

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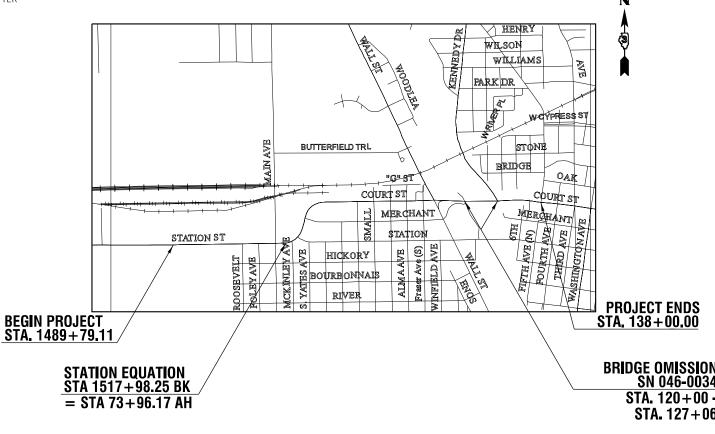
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS 1-800-892-0123

PROJECT ENGINEER - JACOB OYIER, P.E. **UNIT CHIEF - STEPHENIE CARMIN DISTRICT 3 NO. (815) 434-6141 CONTRACT NO. 66L45**

REV. 4/27/22

KANKAKEE 72 ILLINOIS CONTRACT NO. 66L45

D-93-020-021



GROSS LENGTH = 9027.08 FT. = 1.709 MILE NET LENGTH = 9027.08 FT. = 1.709 MILE

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS ON THE PLAN DETAILS, THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.

THE ENGINEERING WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ANY REFERENCE TO STANDARDS IN THIS PLAN SET SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB NUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

ALL WORK OPERATIONS SHALL BE LIMITED TO OFF-PEAK HOURS.

THE FOLLOWING RATES OF APPLICATIONS HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT / 100 FT OF APPLICATION
MIX FOR CRACKS, JTS, FLGWYS	0.0003	TONS / SQ YD

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTORS EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

HMA MIXTURES TABLE					
	MAINLINE	INCIDENTAL			
LOCATION	ENTIRE PROJECT	ENTIRE PROJECT			
BINDER GRADE (PG)	SBS 70-28	PG 64-22			
DESIGN AIR VOIDS	4.0% @ N70	4.0% @ N50			
MIXTURE COMPOSITION	IL-9.5	IL-9.5			
FRICTION AGGREGATE	MIX D	MIX C			
MIXTURE WEIGHT	112 LBS/SY/IN	112 LBS/SY/IN			
QUALITY MGMT PROGRAM	QCP	QC/QA			
SUBLOT SIZE	1000 TONS	N/A			
DENSITY TEST METHOD	CORES	SATISFACTION OF ENGINEER			
MAT'L TRANSFER DEVICE	YES	NO			

COMMITMENTS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

DISTRICT THREE

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DISTRICT STUDIES & PLANS ENGINEER

DISTRICT CONSTRUCTION ENGINEER

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

RESIDENT ENGINEER / TECHNICIAN

SCALE:

OF CONSTRUCTION:

START AND END DATES

INSPECTORS:

EXAMINED BY:

DATE:

DISTRICT MATERIALS ENGINEER

DISTRICT OPERATIONS ENGINEER

R.M.CHEN & ASSOCIATES, INC.

USER NAME = mbart	DESIGNED -	MB	REVISED -	
	DRAWN -	RK	REVISED -	l
PLOT SCALE = 100.0000 / in.	CHECKED -	HN	REVISED -	
PLOT DATE = 1/5/2022	DATE -	1/7/2022	REVISED -	

	FAP ROUTE 41 (IL 17) SMART OVERLAY						SEC	TION		COUNTY	TOTAL SHEETS	
GENERAL NOTES, SHEET INDEX, AND STANDARDS						41	(11X,11X-3)RS-2		KANKAKEE	72	2	
u	LINETIAL ING	ILO, OII	ILLI JIVDL	A, AIID 0	IANDAIIDO					CONTRACT	NO. 66	5L45
	SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. A	ID PROJECT		

				80% FED	CONSTR. COI
				20% STATE	ROADWAY
	CODE			TOTAL	0005
	NO.	ITEM	UNIT	QUANTITY	URBAN
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	30,903	30,903
	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	20	20
	40600000	TEMPORARY RAMP	CO VD	200	200
	40600990	TEMPORARY RAMP	SQ YD	280	280
	40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	5,317	5,317
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	47,095	47,095
-	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	452	452
1	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	6	6
	42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	5,036	5,036
*	42400800	DETECTABLE WARNINGS	SQ FT	487	487
	44000100	PAVEMENT REMOVAL	SQ YD	6	6
	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	68,674	68,674
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	19	19
	44000300	CURB REMOVAL	FOOT	4	4
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	732	732
	44000600	SIDEWALK REMOVAL	SQ FT	4,679	4,679
	44003100	MEDIAN REMOVAL	SQ FT	115	115
	44201741	CLASS D PATCHES, TYPE II, 8 INCH	SQ YD	6	6
	56109210	WATER VALVES TO BE ADJUSTED	EACH	32	32
	60250200	CATCH BASINS TO BE ADJUSTED	EACH	1	1
	60255500	MANHOLES TO BE ADJUSTED	EACH	37	37
	60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	19	19
	60300405	VALVE BOX FRAMES TO BE ADJUSTED	EACH	1	1
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	24	24
	60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	721	721
	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	115	115
*	66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	10	10
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	60	60
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1
		REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1
		REGULATED SUBSTANCES MONITORING	CAL DA	2	2
		MOBILIZATION	L SUM	1	1
	CIALTYITE		L 30M	1	1

R.M.CHIPI & ASSOCIATES, INC.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP ROUTE 41 (IL 17) SMART OVERLAY
SUMMARY OF QUANTITIES

SHEET 1 OF 3 SHEETS STA. TO STA.

SCALE:

CONSTR. CODE

				80% FED 20% STATE	ROADWAY
	CODE			TOTAL	0005
Р.	NO.	ITEM	UNIT	QUANTITY	URBAN
	70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	2,499	2,499
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	7,497	7,497
	70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	1,805	1,805
	70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	25,901	25,901
	70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	9,058	9,058
	70300251	TEMPORARY PAVEMENT MARKING - LINE 8" - PAINT	FOOT	4,961	4,961
	70300261	TEMPORARY PAVEMENT MARKING - LINE 12" - PAINT	FOOT	553	553
	70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	690	690
	72000100	SIGN PANEL - TYPE 1	SQ FT	76	76
	72000200	SIGN PANEL - TYPE 2	SQ FT	24	24
	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	45	45
	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	25,901	25,901
:	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2,752	2,752
	78004600	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS	SQ FT	1,805	1,805
	78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6"	FOOT	6,306	6,306
:	78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8"	FOOT	4,961	4,961
	78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 24"	FOOT	690	690
	78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT	553	553
¢	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	1,805	1,805
	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	25,901	25,901
	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	9,058	9,058
	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	4,961	4,961
	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	553	553
:	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	690	690
	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	973	973
	78200020	CURB REFLECTORS	EACH	151	151
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	973	973
	81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	214	214
	CIALTYIT	<u> </u>			

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	D M CHIM C ACCRETATED INC

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP ROUTE 41 (IL 17) SMART OVERLAY
SUMMARY OF QUANTITIES

SHEET 2 OF 3 SHEETS STA. TO STA.

SCALE:

CONSTR. CODE

				8U0% EED	CONSTR. CC
				80% FED 20% STATE	ROADWAY
	CODE			TOTAL	0005
	NO.	ITEM	UNIT	QUANTITY	URBAN
*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3	3
*	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	4,285	4,285
*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO.6 1C	FOOT	675	675
*	87600100	PEDESTRIAN PUSH-BUTTON POST, TYPE I	EACH	15	15
*	87900200	DRILL EXISTING HANDHOLE	EACH	17	17
*	88600100	DETECTOR LOOP, TYPE I	FOOT	200	200
*	88700200	LIGHT DETECTOR	EACH	4	4
*	88700300	LIGHT DETECTOR AMPLIFIER	EACH	4	4
*	89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	3	3
*	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	3,960	3,960
*	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3	3
	X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	1
	X1400031	REMOVE PEDESTRIAN PUSH-BUTTON	EACH	21	21
*	X1400215	REMOTE CONTROLLED VIDEO SYSTEM	EACH	3	3
*	X1400399	VIDEO DETECTION SYSTEM COMPLETE	EACH	3	3
*	X8140115	HANDHOLE TO BE ADJUSTED	EACH	1	1
*	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	22	22
*	X8860100	LOOP DETECTOR TESTING	EACH	1	1
*	X8950114	MODIFY EXISTING CONTROLLER AND CABINET	EACH	3	3
	X8950301	REMOVE EXISTING TRAFFIC SIGNAL POST	EACH	3	3
	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	84	84
	Z0034105	MATERIAL TRANSFER DEVICE	TON	5,317	5,317
SPE	CIALTY IT	EM	F.A.P		COUNTY

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R.M.CHIN & ASSOCIA	TTO BUG
R.M.CHIN & ASSUCIA	I Co, Mt.
880 W SETH STREET SHITE 2006, CHICAGO, IL BOOK	1 (212) 696-20 99

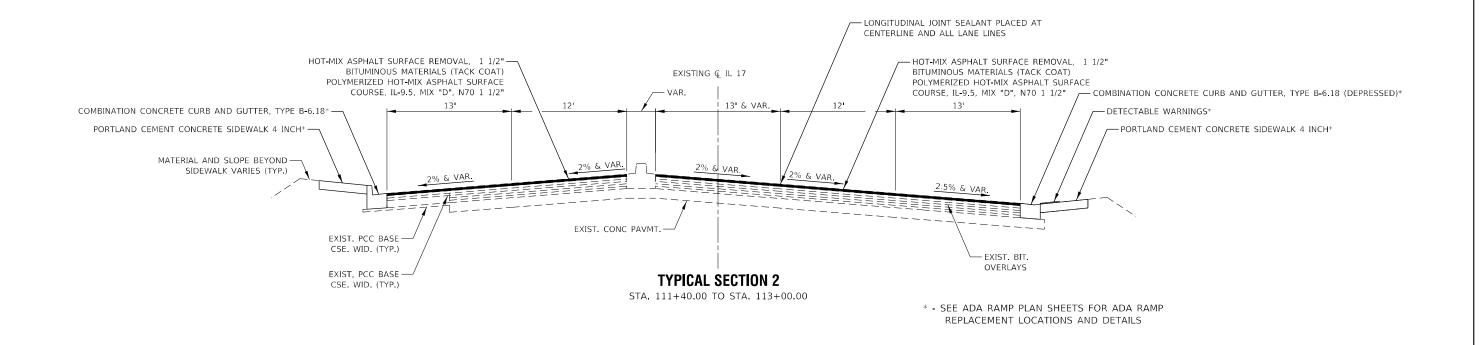
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PLOT DATE = 3/21/2022	DATE -	2/2/2022	REVISED -	

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

FAF			•	•	MART OVE ANTITIES	RLAY
SHEET	3	OF	3	SHEETS	STA.	TO STA.

SCALE:

CONSTR. CODE



R.M.CHIN & ASSOCIATES, INC.

 USER NAME
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 PLOT SCALE
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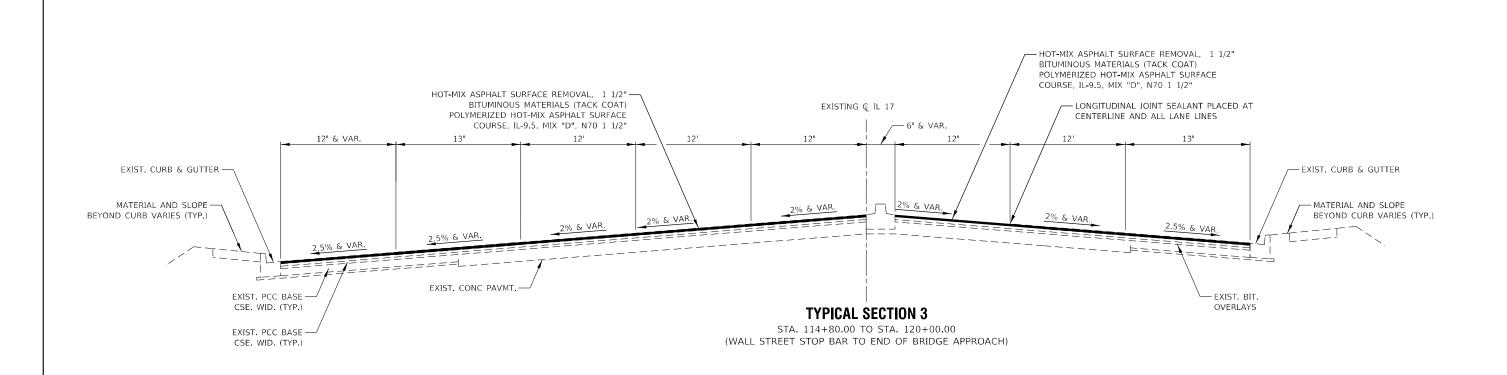
 PLOT DATE
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 DATE
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 REVISED

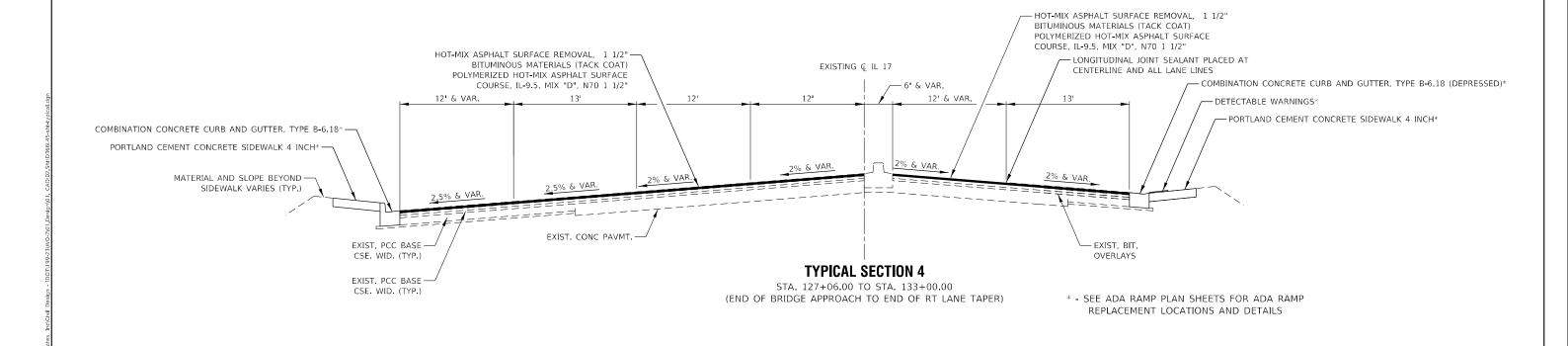
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

FAP ROUTE 41 (IL 17) SMART OVERLAY
TYPICAL SECTIONS

SHEET 1 OF 2 SHEETS STA. TO STA.





R.M.CHIN & ASSOCIATES, INC.

	USER NAME = mbart	DESIGNED -	MB	REVISED -	
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	PLOT DATE = 1/5/2022	DATE -	1/7/2022	REVISED -	

STATE	OF ILLINOIS	
DEPARTMENT	OF TRANSPORTATION	

	FAP ROL	JTE 41 (I	L 17) SN	IART O	/ERLAY	F.A.P RTE	SECT	ION		COUNTY	TOTAL SHEETS	SHEE NO.
TYPICAL SÉCTIONS				41	(11X,11X	-3)RS-2		KANKAKEE	72	7		
TIFICAL SECTIONS							CONTRACT	NO. 66	5L45			
	SHEET 2	OF 2	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

			EXISTING	PROPOSED	MONUMENT	
MONUMENT	DESCRIPTION	APPROXIMATE LOCATION	MONUMENT	MONUMENT	RECORD TO BE	RESPONSIBILITY
NUMBER			TYPE	TYPE	RECORDED	
017550	SE CORNER SECTION 36, T31N, R11E, 3RD PM	46+203.743, 2.301 M LT, MAIN AVE. INTERSECTION	BURIED PSM	TYPE 1	YES	1
P C225436	PC/STA EQ 46+203.743 BK = 2+254.36 AH	PC EAST OF MAIN AVE	BURIED PSM	TYPE 1	NO	1
PT2424213	PT STA 2+424.213	PT NORTH OF STATION ST	BURIED PSM	TYPE 1	NO	1
P C 2520527	PC STA 2+520.527	PC NORTH OF MERCHANT ST	BURIED PSM	TYPE 1	NO	1
PT2689907	PT STA 2+689.907	PT WEST OF WENDY'S RESTAURANT	BURIED PSM	TYPE 1	NO	1
PI3471926	STA 3+471.926 ILL RTE 17 = STA 0+396.241 WALL ST	ILL RTE 113 (WALL ST) INTERSECTION	BURIED PSM	TYPE 1	NO	1
P13919483	STA 3+919.483 ILL RTE 17 = STA 1+832.589 US RTE. 45/52	US RTE. 45/52 (KENNEDY DR) INTERSECTION	BRASS PLAQUE	TYPE 1	NO	1
PC4038614	PC STA 4+038.614	390'+/- EAST OF 45/52	BURIED PSM	TYPE 1	NO	1
PT4172764	PT STA 4+172.764	830'+/- EAST OF 45/52	BURIED PSM	TYPE 1	NO	1
P OT418200	PT STA 4+218.200	980'+/- EAST OF 45/52	BURIED PSM	TYPE 1	NO	1
PRIOR TO MILLING IF	SCOPE OF THIS JOB HAS BEEN SEARCHED FOR MONUMENTS. R.E. MI ADDENDUMS HAVE BEEN ADDED TO THIS JOB.			DCM MONITME	NTC	
	RM PLATS AND PLANS WHEN CONSTRUCTION S			PSM MONUME	NIS.	
	TS MAY EXIST. IF AN UNLISTED MONUMENT IS FOUND, R.E. IS REOUI DOCUMENT THE MONUMENT. PLATS AND PLANS WILL RESET SUCH		PLATS AND PLANS			
UPON PAVING COMPL	ETION, R.E. WILL DIRECT PLATS AND PLANS TO STAKE THE TYPE 1 F	SM CORING LOCATIONS.				
NOTE: FOR BIDDING I	PURPOSES NO CONTRACTED LAND SURVEYING SERVICES WILL BE R	EQUIRED.				
PLATS AND PLANS W	ILL PREPARE THE REQUIRED MONUMENT RECORD.					
RESPONSIBILITY:						
	STABLISH MONUMENT (PAY ITEM REQUIRED. PERMANENT SURVEY N	MARKER, TYPE 1)				
2) PLATS AND PLANS	TO RE-ESTABLISH MONUMENT					

R.M.CHEN & ASSOCIATES, INC.

USER NAME = mbart	DESIGNED	-	МВ	REVISED -
	DRAWN	-	RK	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED	-	HN	REVISED -
PLOT DATE = 1/5/2022	DATE	-	1/7/2022	REVISED -

FAP RO	UTE 41 ((IL 17) SN	IART OVE	RLAY	F.A.P RTE	SECTION COUN			COUNTY	TOTAL SHEETS	SHEET NO.
		URVEY M			41	(11X,11X-3)RS-2			KANKAKEE	72	8
1 6111117	TITLITI O	OIIVEI IVI	AIIINEII I	ADEL					CONTRACT	NO. 66	5L45
SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

TRAFFIC SIGNAL IMPROVEMENTS SCHEDULE										
	ACCESSIBLE PEDESTRIAN SIGNALS	VIDEO DETECTION SYSTEM	LIGHT DETECTOR	LIGHT DETECTOR AMPLIFIER						
LOCATION		COMPLETE								
	EACH	EACH	EACH	EACH						
WEST STATION STREET		1	2	2						
CURTIS AVENUE	8	1	2	2						
WALL STREET	10	1								
KENNEDY DRIVE	4									
TOTAL	22	3	4	4						

lbartR.M. Chin & Associates, Inc.Civil Design - IDOT\.199-23\WO-2\0.1 Design\0.1 CAD\.02 Sht\D3661.4:

USER NAME = mbart	DESIGNED - MB	REVISED -
	DRAWN - RK	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED - HN	REVISED -
PLOT DATE = 1/5/2022	DATE - 1/7/2022	REVISED -

FAP R	OUTE 41 (IL 17) SN	IART OVE	RLAY	F.A.P RTE	SECT	ION		COUNTY	TOTAL SHEETS	SHEET NO.
	SUMMAR	V OF OU	MTITIES		41	(11X,11X	-3)RS-2		KANKAKEE	72	9
	OUMMAN	ו טו עטר	MINITED						CONTRACT	NO. 66	5L45
SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

				IL 17 PAV	EMENT MARK	ING SCHED	ULE			
PREFORMED PLASTIC	PAVEMENT	MARKING TY	PE D / POL	YUREA PAVE	MENT MARKI	NG TYPE I	I	RAISED	RAISED	RAISED
	4"	ϵ	5" 8"		12"	12" 24"		REF PVT	REF PVT	REF PVT
LOCATION	YELLOW	WHITE	YELLOW	WHITE	WHITE	WHITE	SYMBOLS	MKR (AMBER)	MKR (CRYSTAL)	MKR REM
	FT	FT	FT	FT	FT	FT	SQ FT	EACH	EACH	EACH
1489+79 TO MCKINLEY AVE										
EASTBOUND									71	71
WESTBOUND		741							71	71
TWLTL	6,074	746	1,452	71	15		489	141		141
MCKINLEY AVE TO WALL ST						202			98	0.9
STA EQ: STA 1517-	T90.23 DK	31A /3+30.17	AII							
EASTBOUND						202			98	98
EB RT LANE TO STATION ST		883							6	6
WESTBOUND				1,135		67			98	98
TWLTL / LT LANES	6,894	913	1,110	137	110		608	195	25	220
L 17 AND CURTIS CROSSWALKS										
IL 17 AND WALL ST		414			210	133				
WALL ST TO US 45/52		690								
EASTBOUND	1,195			1,336					80	80
WESTBOUND	1,195	481		1,259					80	80
		497								
IL 17 AND US 45/52				207	222	88	463			
		447								
KENNEDY TO FIFTH AVE										
EASTBOUND				499					25	25
WESTBOUND		226		100					38	38
TWLTL / MEDIAN	1,439	230	189	128			245	45		45
TOTAL	16,796	6,268	2,751	4,872	557	490	1,805	381	592	973

			TEMDODADV I	DAVEMENT M	ARKING SCH	EDITI E			
	MOD		HANE PAVEM			DULE		SHORT	WORK ZONE
						2.4.11	I. STTERS 6		
	4"		; "	8"	12"	24"	LETTERS &	TERM PVMT	PAVT MARKING
LOCATION	YELLOW	WHITE	YELLOW	WHITE	WHITE	WHITE	SYMBOLS	MARKING	REMOVAL
	FT	FT	FT	FT	FT	FT	SQ FT	FT	SQ FT
1489+79 TO MCKINLEY AVE									
EASTBOUND								282	94
WESTBOUND		741						282	94
TWLTL	6,074	746	1,452	71	15		489	699	233
STA EQ: STA 1517-	+98.25 BK = 5	STA 73+96.17	7 AH						
MCKINLEY AVE TO WALL ST									
EASTBOUND						202		690	230
EB RT LANE TO STATION ST		883						102	34
WESTBOUND				1,135		67		690	230
TWLTL / LT LANES	6,894	913	1,110	137	110		608	1,127	376
IL 17 AND CURTIS CROSSWALKS		414			210	122		70	23 450
IL 17 AND WALL ST WALL ST TO US 45/52		414 690			210	133		1,350	450
EASTBOUND	1.195	090		1,336				374	125
WESTBOUND	1,195	481		1,259				377	126
WESTEGGIVE	1,133	497		1,233				3,,,	120
IL 17 AND US 45/52		,		207	222	88	463	1,009	336
		447						·	
KENNEDY TO FIFTH AVE									
EASTBOUND				499				100	33
WESTBOUND		226		100				150	50
TWLTL / MEDIAN	1,439	230	189	128			245	195	65
			L						
TOTAL	16,796	9,0	19	4,872	557	490	1,805	7,497	2,499

	STRUCTU	RES TO BE A	DJUSTED	1
STRUCTURE TYPE	STRUCTURE NUMBER	STA.	OFFSET	OFFSET DIRECTION
WV	1	1491+95.6	8.6	RT
WV	2	1492+00.5	13.7	RT
WV	3	1495+08.7	6.7	RT
WV	4	1495+13.6	11.8	RT
WV	5	1496+83.7	19.5	RT
WV	6	1496+98.6	18.5	RT
WV	7	1500+97.2	18.3	RT
WV	8	1502+64.3	15.3	RT
WV	9	1507+82.1	8.8	RT
WV	10	1508+13.9	25.5	RT
WV	11	1508+14.3	55.0	RT
WV	12	1508+18.0	19.5	RT
WV	13	1509+12.9	5.0	RT
WV	14	1511+50.3	17.1	RT
WV	15	1511+94.3	28.6	RT
WV	16	1515+84.7	14.7	RT
WV	17	1516+26.8	12.2	RT
WV	18	75+45.0	51.1	RT
WV	19	96+39.5	50.1	RT
WV	20	103+91.3	57.7	RT
WV	21	103+91.5	26.7	LT
WV	22	103+91.6	28.1	RT
WV	23	103+93.7	31.7	RT
WV	24	104+06.3	37.3	RT
WV	25	104+10.4	29.9	RT
WV	26	104+10.6	12.5	RT
WV	27	107+68.1	30.8	LT
WV	28	107+69.0	63.8	RT
WV	29	107+92.9	17.0	RT
WV	30	110+89.1	0.0	N/A
WV	31	111+28.4	12.1	RT
WV	32	113+59.9	12.2	RT

STF	RUCTURES TO	BE ADJUSTE	ED (CONTINU	IED)
STRUCTURE TYPE	STRUCTURE NUMBER	STA.	OFFSET	OFFSET DIRECTION
MH	1	1496+00.0	29.0	RT
MH	2	1505+37.6	28.6	RT
MH	3	1505+93.0	20.4	LT
MH	4	1506+78.0	29.4	LT
MH	5	1506+89.2	26.1	LT
MH	6	1508+10.6	17.3	RT
MH	7	1508+32.4	37.4	RT
MH	8	1508+32.5	27.1	RT
MH	9	1509+89.7	30.0	LT
MH	10	1512+09.5	36.2	RT
MH	11	1515+67.3	25.7	LT
MH	12	1516+08.9	53.8	LT
MH	13	1516+10.5	36.0	RT
MH	14	1517+38.5	22.6	RT
MH	15	74+79.1	0.0	N/A
MH	16	75+92.0	14.0	RT
MH	17	76+14.4	6.5	LT
MH	18	76+80.5	0.0	N/A
MH	19	79+12.7	0.0	N/A
MH	20	81+03.0	0.0	N/A
MH	21	82+53.1	0.0	N/A
MH	22	85+90.1	0.0	N/A
MH	23	88+80.3	12.1	LT
MH	24	92+78.8	20.6	LT
MH	25	95+79.2	21.7	LT
MH	26	99+61.2	19.5	LT
MH	27	100+25.3	28.9	LT
MH	28	103+41.0	20.7	LT
MH	29	103+80.0	0.5	RT
MH	30	103+80.0	30.5	LT
MH	31	107+20.5	21.6	LT
MH	32	107+59.9	0.0	N/A
MH	33	110+99.0	19.2	LT
MH	34	111+40.0	0.8	RT
MH	35	111+69.3	18.2	LT
MH	36	112+77.8	48.1	LT
MH	37	113+05.9	63.7	LT
СВ	1	76+82.3	48.9	LT

MODEL: Defaul FILE NAME: C:\		R.M.CHEN & ASSOCIATES, INC.
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USER NAME = mbart	DESIGNED	-	MB	REVISED -
	DRAWN	-	RK	REVISED -
PLOT SCALE = 100.0000 / in	CHECKED	-	HN	REVISED -
PLOT DATE = 1/5/2022	DATE	-	1/7/2022	REVISED -

										SIE	DEWALK										
LOCATION	QUADRANT	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 8 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	DETECTABLE WARNINGS	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	CURB REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	SIDEWALK REMOVAL	MEDIAN REMOVAL	CLASS D PATCHES, TYPE II, 8 INCH	FRAMES AND LIDS TO BE ADJUSTED	VALVE BOX FRAMES TO BE ADJUSTED	CONCRETE CURB, TYPE B	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	CONCRETE MEDIAN SURFACE, 4 INCH	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	PEDESTRIAN PUSH- BUTTON POST, TYPE I	DRILL EXISTING HANDHOLE	RELOCATE EXISTING PEDESTRIAN PUSH BUTTON	HANDHOLE TO ADJUSTED
		SQ YD	SQ FT	SQ FT	SQ YD	SQ YD	FOOT	FOOT	SQ FT	SQ FT	SQ YD	EACH	EACH	FOOT	FOOT	SQ FT	FOOT	EACH	EACH	EACH	EACH
ROOSEVELT AVE	SW SE		250.3 178.0	11.9 15.7	5.7	1.8		25.5 31.2	196.9 160.7			1			25.5 31.2						
Propositionnes del 200	SW	3.1	187.8	17.5		3.1		36.1	184.4			1			36.1			+		,	
FOLEY AVE	SE	1.4	161.4	12.4		1.4		28.6	147.2			1			28.6						
	NW		221.7	17.7				34.3	221.7			3		5	34.3						
MAIN AVE	NE SW		32.0	16.6					32.0												
	SE		20.3	11.6					20.3												1
MCKINLEY AVE	SW		189.2	14.5				40.1	164.7		5.6				40.1						
MCRINLET AVE	SE		76.8	10.0				10.4	59.2						10.4						
	NW NE																				
CURTIS AVE	SW																				
	SE		308.2	15.0				28.3	308.2			2			28.3		9.0	1	1	2	
	NW		130.7	14.1				24.2	130.7			1			24.2						
SMALL AVE	NE SW	1.5	158.6	27.7		1.5		37.6	158.6			1			37.6						1
	SE	1.0	112.0	12.5		1.5		21.7	112.0			1			21.7						
5	NW		135.6	13.9				23.1	135.6			1			23.1						
MAY AVE	NE		149.7	14.3				29.5	149.7			1			29.5						
	SW SE		135.1 128.0	15.6 14.1				18.6 24.0	129.1 124.4			1			18.6 24.0			+			
	NW		120.0	14.1				24.0	124.4				l l		24.0						
ALMA AVE	NE		193.1	21.9				26.3	177.6						26.3			T			
ALIVIA AVE	SW		179.7	19.2				28.2	179.3			1			28.2						
	SE NW		175.2 136.6	15.9 15.7				8.5 30.1	172.9 121.1						8.5 30.1			-			
N FRASER AVE	NE		147.5	16.2				31.9	133.9		-				31.9					1	1
S FRASER AVE	SW		149.0	14.8		0.9		26.0	132.1			2			26.0						
S FRASER AVE	SE		157.8	13.7				26.2	157.4			1			26.2						
	NW NE OVALL ST		156.0	12.5				25.6	142.0			1			25.6						
	NE (WALL ST CROSS)																				
	NE (IL 17		20.1	12.1					20.1									T			
	CROSS)		30.1	12.1					30.1												
	SW (IL 17 CROSS)		15.5						3.2												
WW.1 07	SW (WALL ST																				
WALL ST	CROSS)		_																		
	SE ISLAND NORTH RAMP		30.8	11.5					30.8												
	SE ISLAND WEST RAMP		25.6	13.0				3.7	21.7												
	SE ISLAND EAST RAMP		39.9	14.8			3.4	2.5	36.7	41.7				3.4		41.7	10.0	1	1	1	
	SE		96.8	14.5				10.0	82.1						10.0						
	NW		151.3	10.9				29.2	168.4						29.2						
	NE CORNER		227.3	14.5				29.6	227.3						29.6			+			
					1		1	1	70.0		1		1		1		1	1	I .	1	1
KENNEDY DR	NE MID- BLOCK EAST MEDIAN		78.3						78.3												

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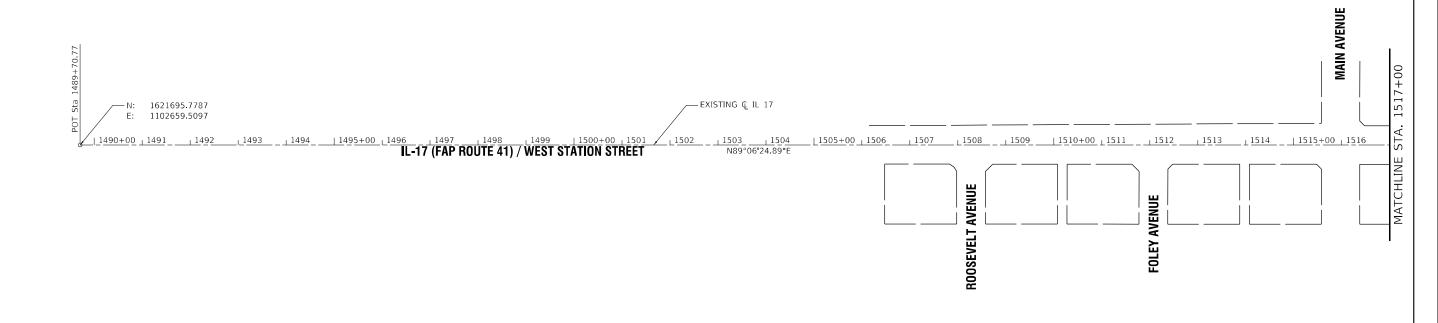
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	DRAWN - RK	REVISED -
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PLOT DATE = 1/5/2022	DATE - 1/7/2022	REVISED -

FAP ROUTE 41 (IL 17) SMART OVERLAY SCHEDULE OF QUANTITIES						
SHEET	O.E.	СПЕЕТС	СТЛ	TO ST		

F.A.P RTE	SEC ⁻	LION		COUNTY	TOTAL SHEETS	SHEE NO.
41	1 (11X,11X-3)RS-2			KANKAKEE	72	11
				CONTRACT	NO. 66	5L45
		ILLINOIS	FED. A	D PROJECT		

STATE OF	ILLINOIS
DEPARTMENT OF	TRANSPORTATION

ALIGNMENT COORDINATES - EXISTING Q IL 17								
POINT	STATION	NORTHING	EASTING					
POB	1489+70.77	1621695.7787	1102659.5097					
PC/STA EQ	Sta 1517+98.25 BK = Sta 73+96.17 AH	1621739.8496	1105486.6435					
PΙ	77+21.50	1621744.9203	1105811.9316					
PT	79+53.44	1622059.1886	1105896.0358					
PC	82+69.43	1622364.4374	1105977.7262					
PΙ	85+93.80	1622677.7827	1106061.5834					
PT	88+25.14	1622683.0081	1106385.9134					
PC	132+50.68	1622754.3014	1110810.8793					
PΙ	134+70.84	1622757.8481	1111031.0157					
PT	136+90.14	1622727.7158	1111249.1089					
POT	155+43.51	1622474.0593	1113085.0372					



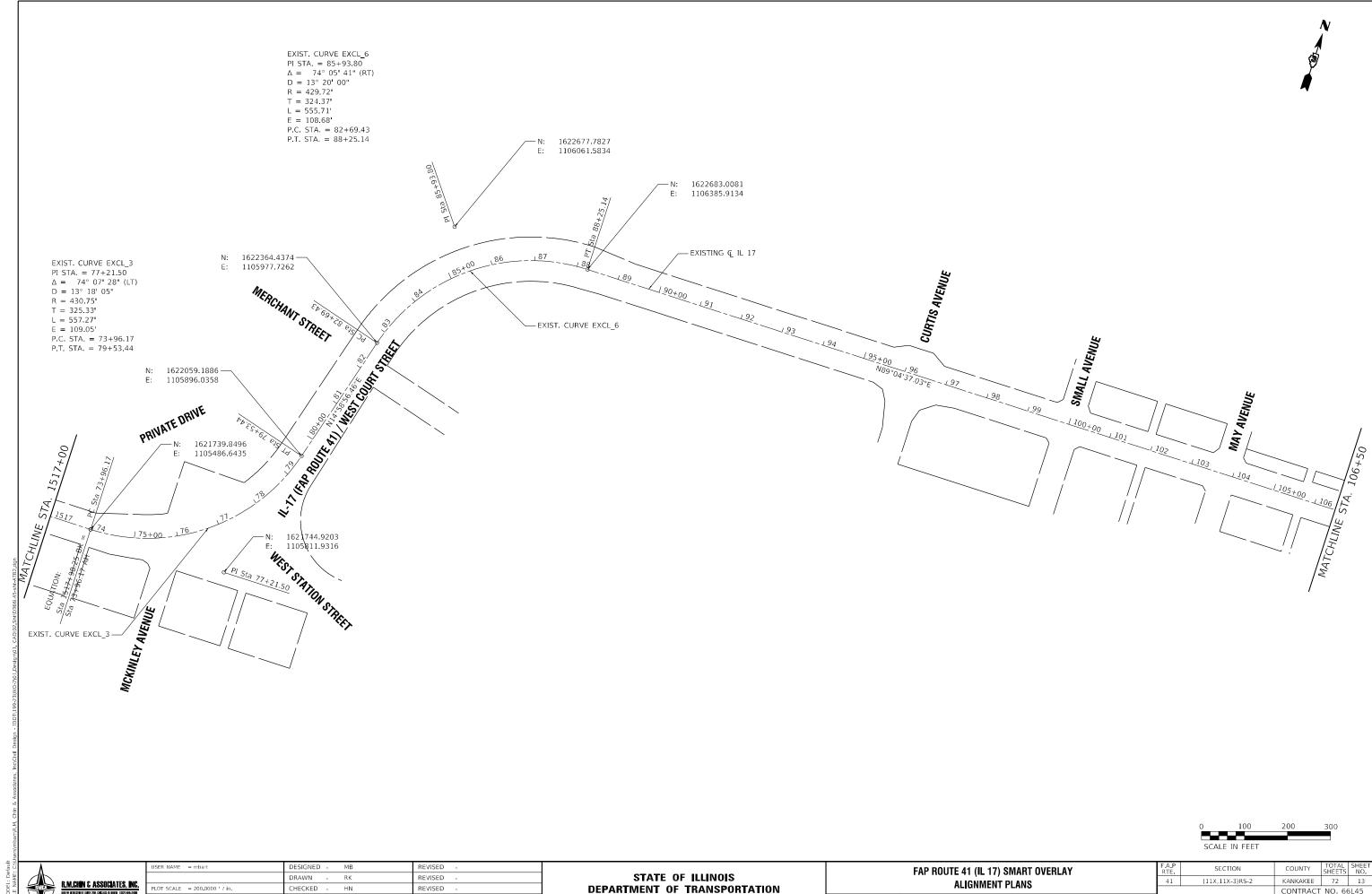
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SCAI	E IN FEET		

R.M.CHEN & ASSOCIATES, B

USER NAME = mbart	DESIGNED	-	МВ	REVISED -	
	DRAWN	-	RK	REVISED -	l
PLOT SCALE = 200.0000 / in.	CHECKED	-	HN	REVISED -	
PLOT DATE = 1/5/2022	DATE	-	1/7/2022	REVISED -	

STATE OF ILLINOIS						
DEPARTMENT	OF TRANSPORTATION	l				

FAP ROUTE 41 (IL 17) SMART OVERLAY							SEC ⁻	TION		COUNTY
	ALIGNMENT PLANS							41 (11X,11X-3)RS-2		
	ALIMINICAL LEGIO									CONTRA
SCALE: 1"=100'	SHEET 1	OF 4	SHEETS	STA. 1489+70.77	TO STA. 1517+00.00			ILLINOIS	FED. A	ID PROJECT

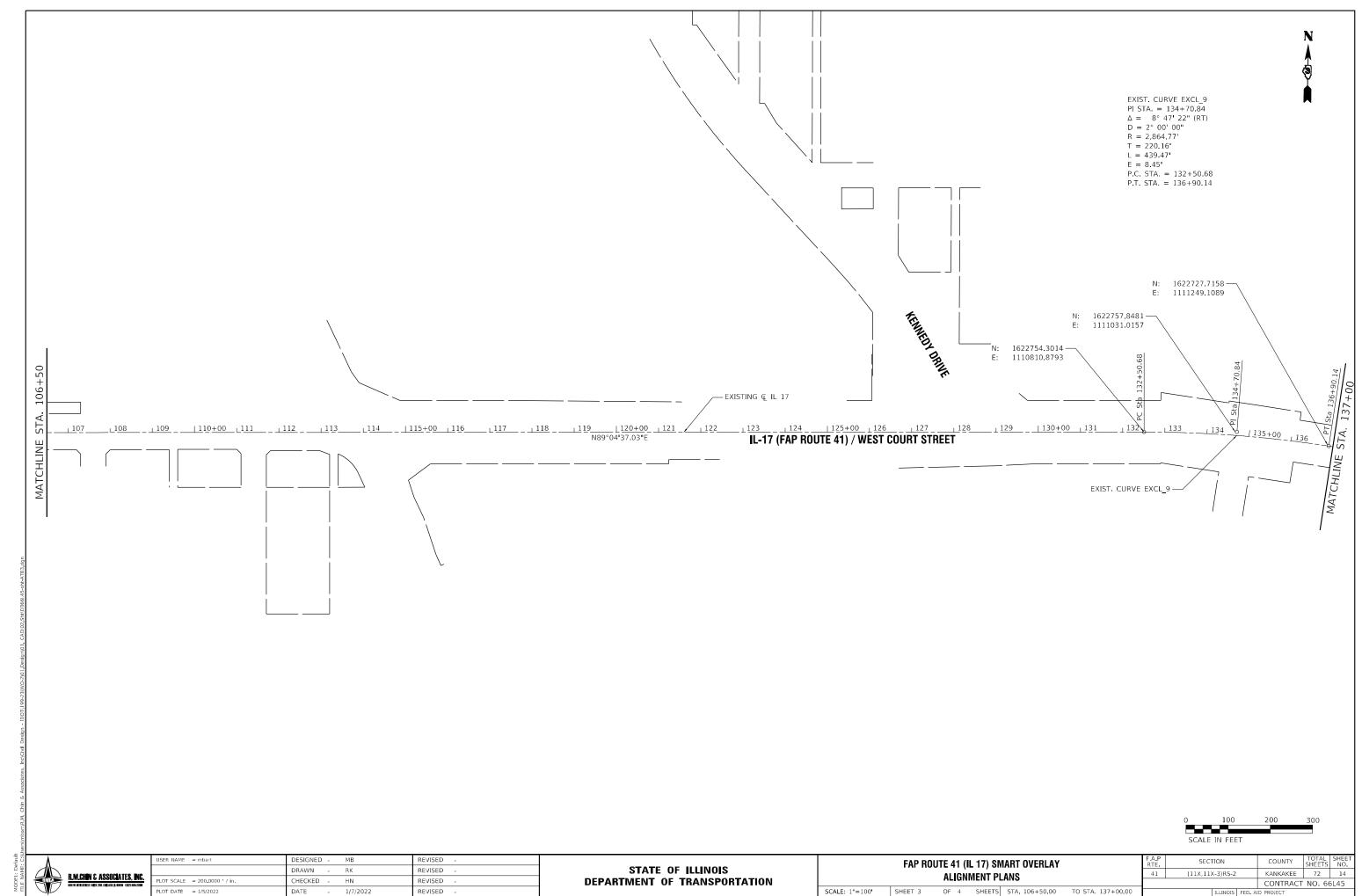


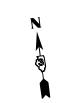
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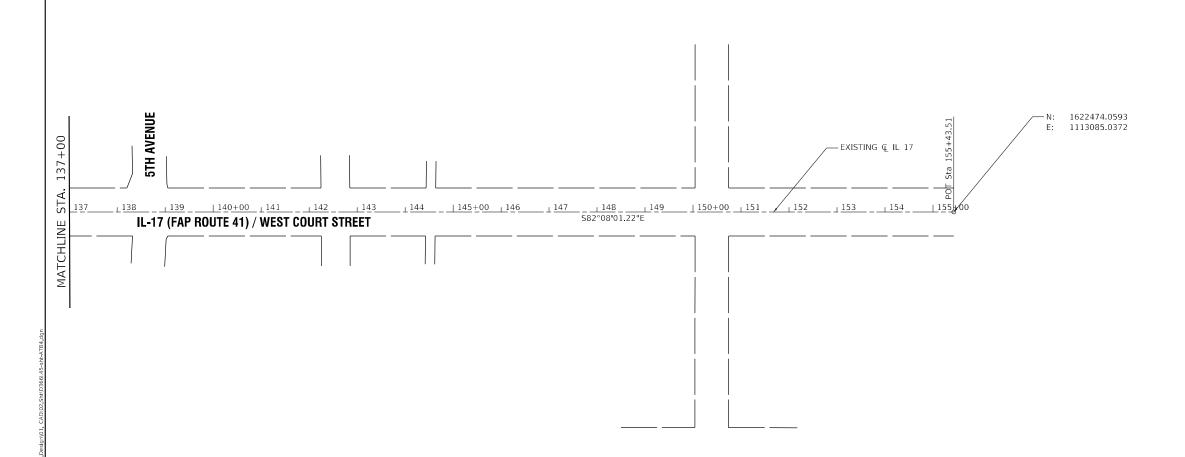
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=100' SHEET 2 OF 4 SHEETS STA. 1517+00.00 TO STA. 106+50.00

CONTRACT NO. 66L45







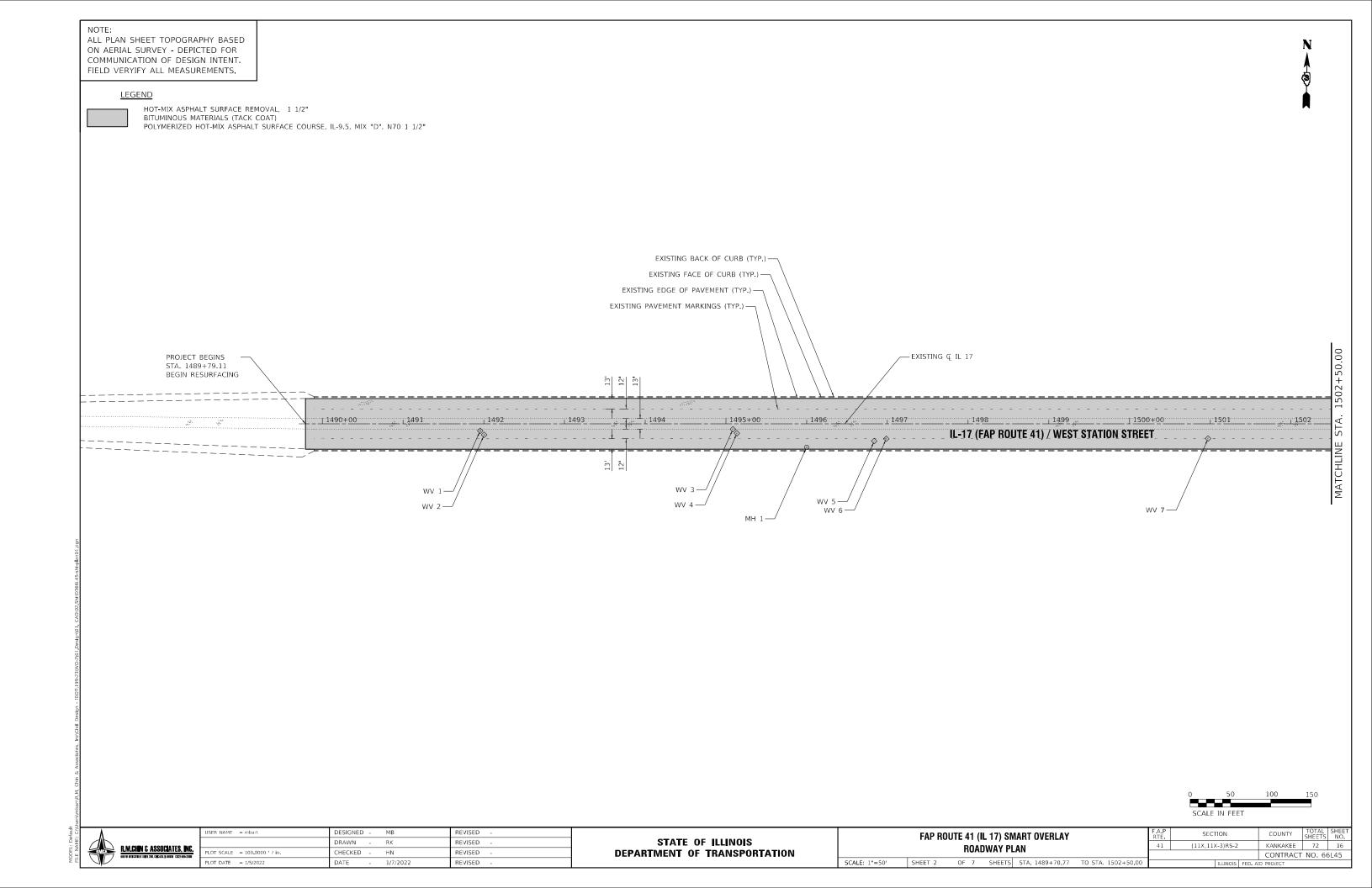
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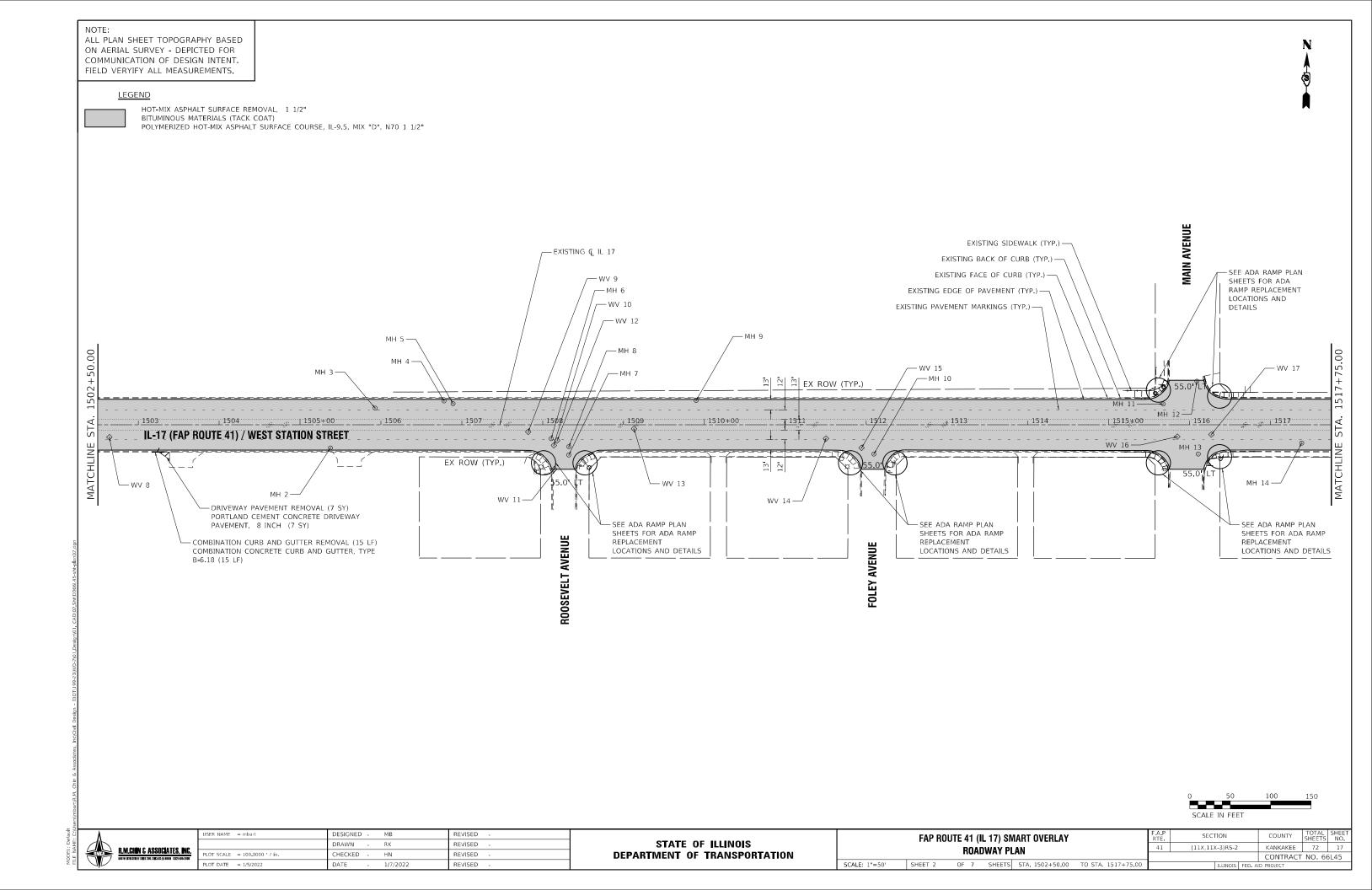
R.M.CHIN & ASSOCIATES, INC.

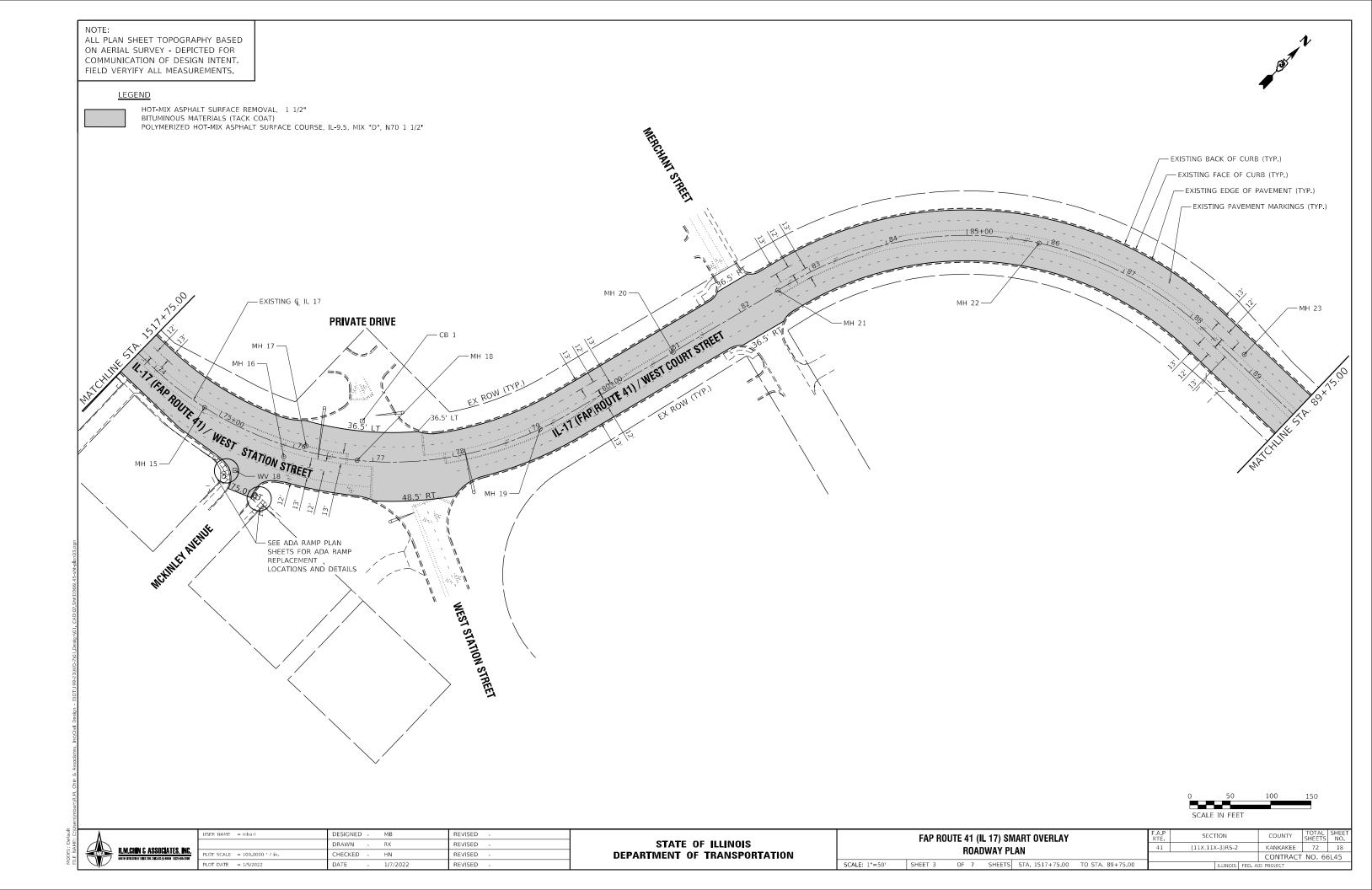
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	DRAWN - RK	REVISED -	
PLOT SCALE = 200.0000 / in.	CHECKED - HN	REVISED -	
PLOT DATE = 1/5/2022	DATE - 1/7/2022	REVISED -	
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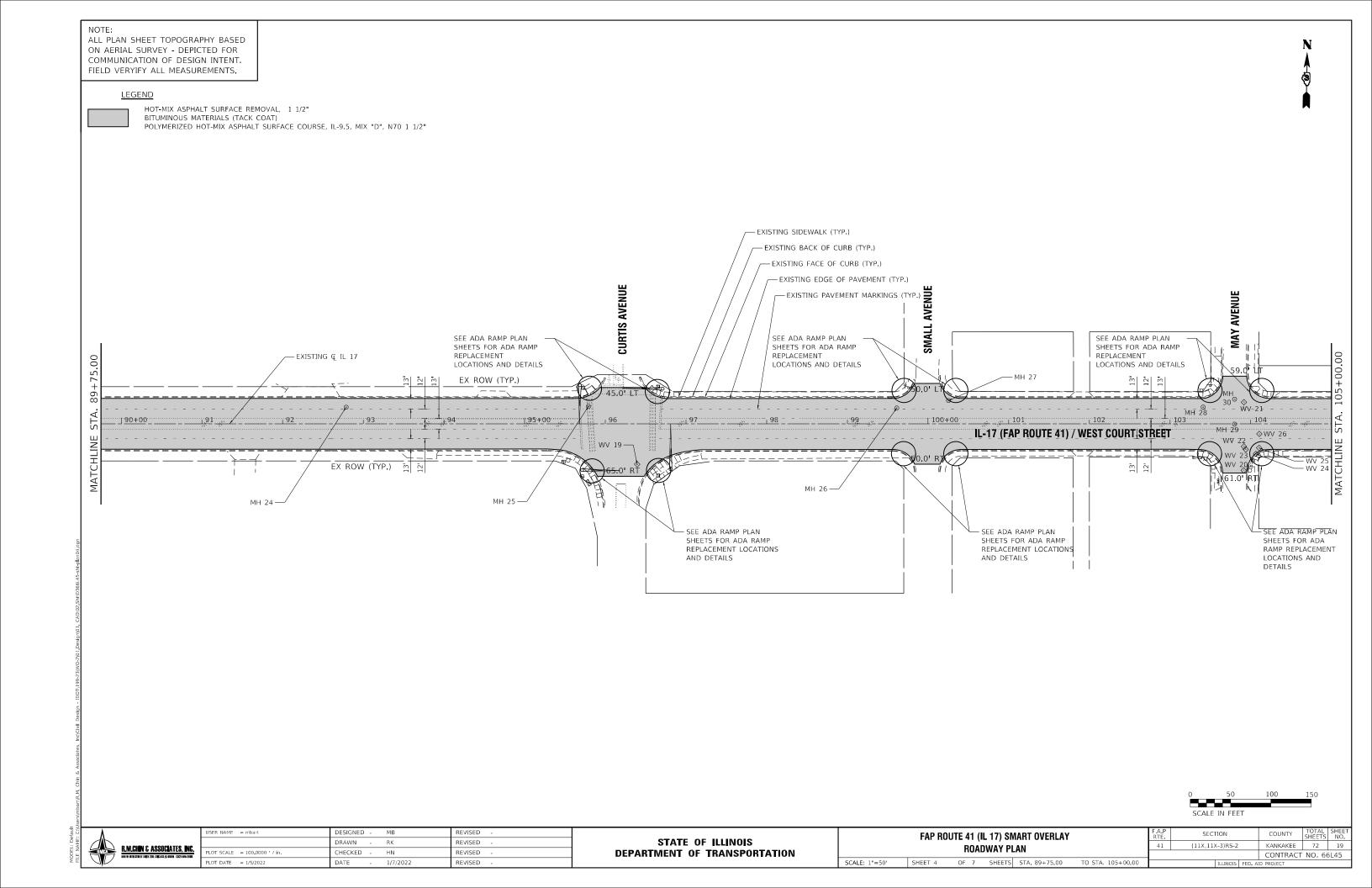
STATE	: OF	- ILLINOIS	
DEPARTMENT	0F	TRANSPORTATION	

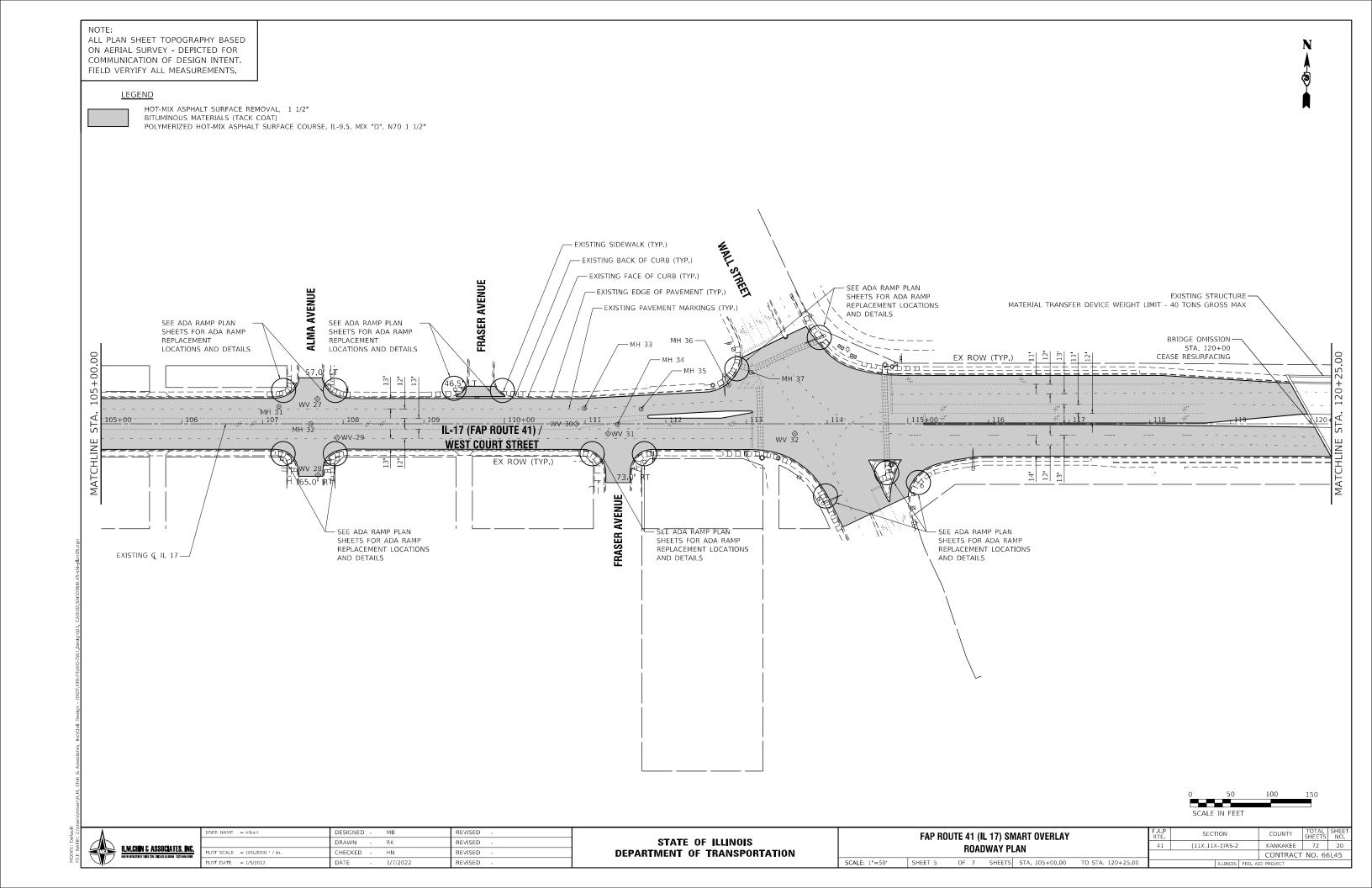
FAP ROUTE 41 (IL 17) SMART OVERLAY					F.A.P RTE. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.			
ALIGNMENT PLANS						41	(11X,11X-3)RS-2			KANKAKEE	72	15
		ALIUN	WILLIAM I L	.AI10						CONTRACT	NO. 66	5L45
SCALE: 1"=100'	SHEET 4	OF 4	SHEETS	STA. 137+00.00	TO STA. 155+43.51			ILLINOIS	FED. AI	D PROJECT		

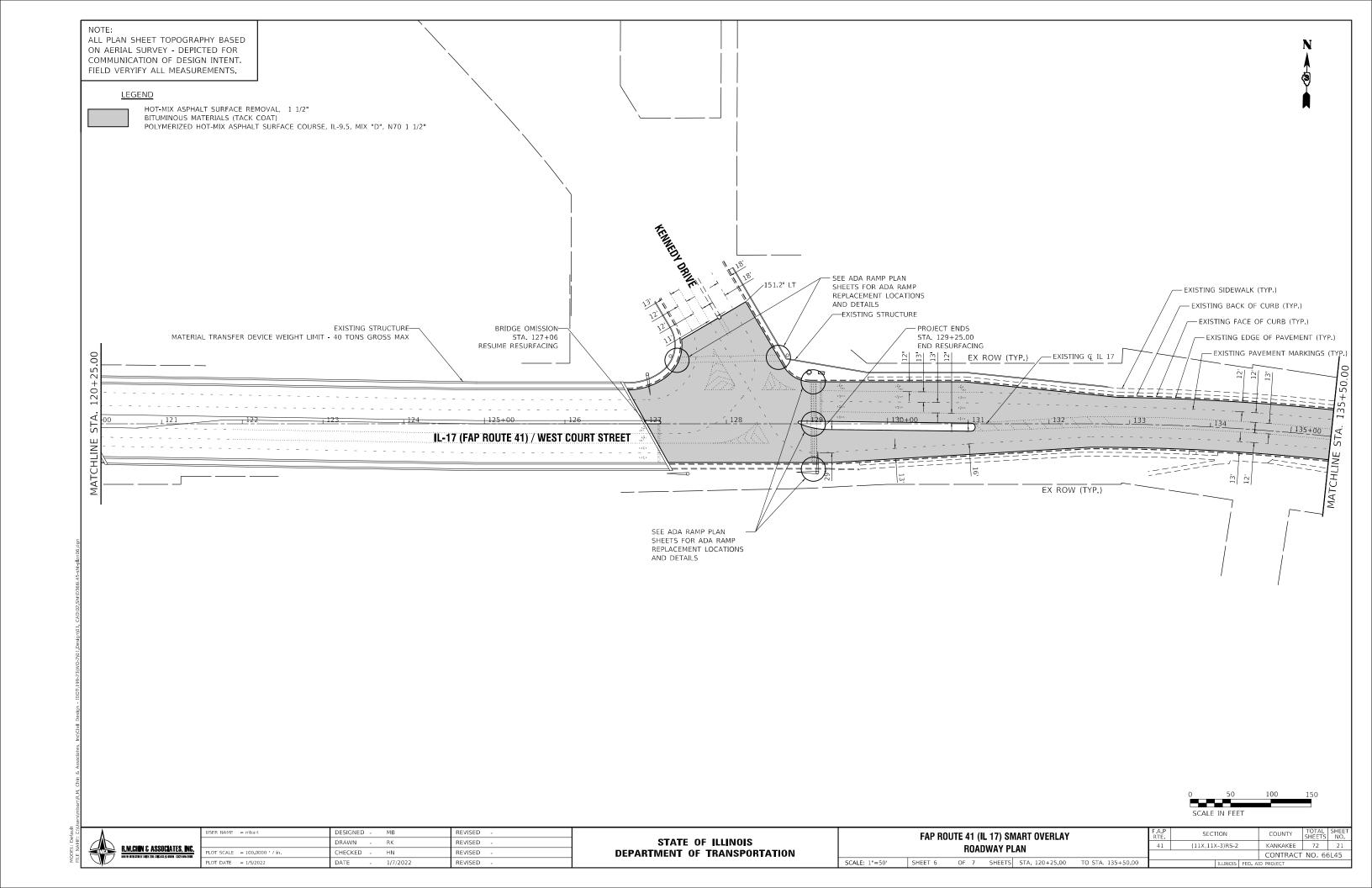


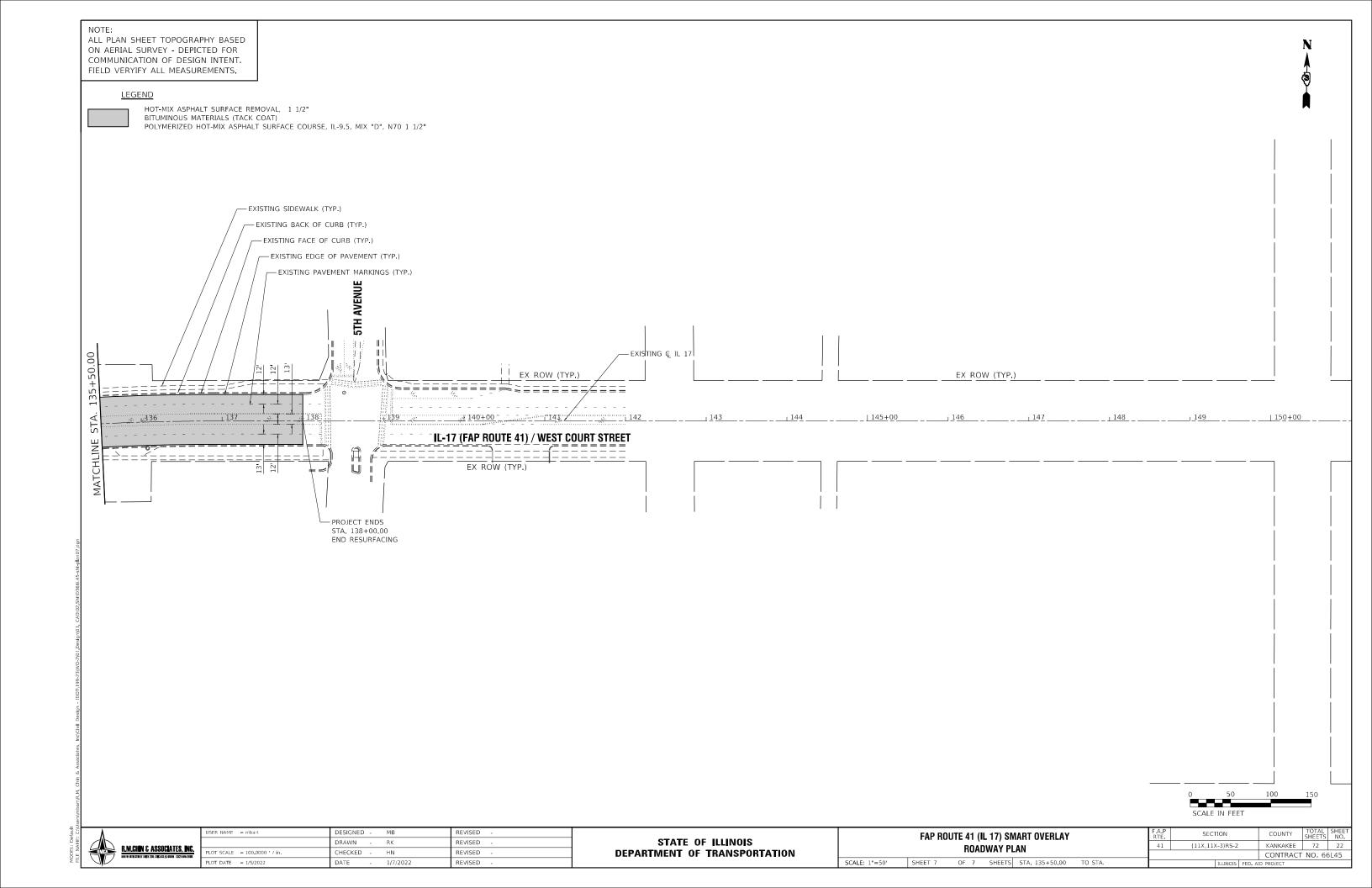












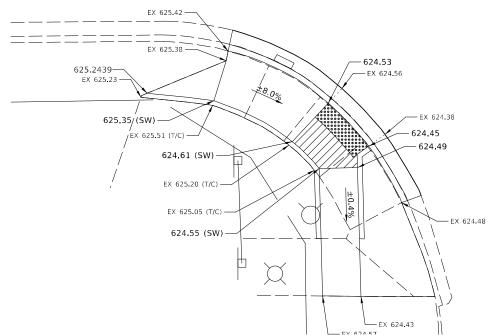
ROOSEVELT AVE

SW QUAD

__15<u>08+</u>00

CCC & G = 25.5 FT DETECTABLE WARNING = 11.9 SQ FT SIDEWALK 4" = 250.3 SQ FT

⊥15<u>08+</u>00

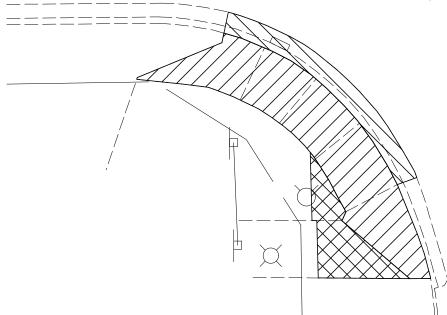


- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.











DETECTABLE WARNING



TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION



CURB AND GUTTER REMOVAL



SIDEWALK REMOVAL



PAVEMENT REMOVAL



0	5	10	15
CCALE IN	FFFF		
SCALE IN	FEET		

USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

	ADA	DETAIL	s Roos	EVELT A	AVE
SCALE: 1"=5'	SHEET 1	OF 2	SHEETS	STA.	

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
41	(11X,11X-3)RS-2	KANKAKEE	72	23
		CONTRACT	NO. 66	5L45

ROOSEVELT AVE

SE QUAD

1508+50

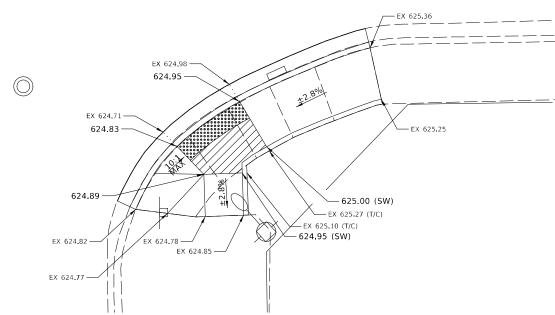
1508+50

CCC & G = 31.2 FT

DETECTABLE WARNING = 15.7 SQ FT

SIDEWALK 4" = 178.0 SQ FT

FRAMES AND LIDS TO BE ADJUSTED = 1 EACH



NOTES:

- . SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.



DETECTABLE WARNING



TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION

SCALE: 1"=5"



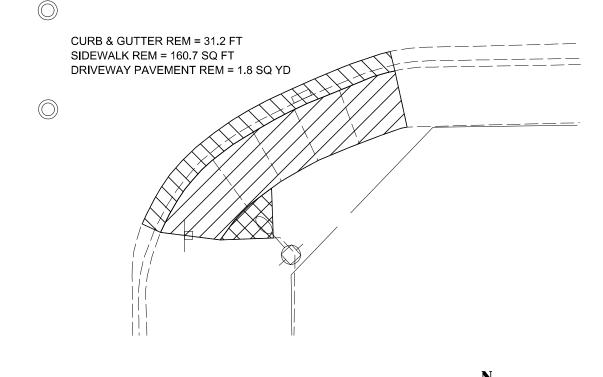
CURB AND GUTTER REMOVAL



SIDEWALK REMOVAL



PAVEMENT REMOVAL



USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

404 DETAILS DOGGENER AND	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ADA DETAILS ROOSEVELT AVE	41	(11X,11X-3)RS-2	KANKAKEE	72	24
			CONTRACT	NO. 66	5L45
SHEET 2 OF 2 SHEETS STA. TO STA.		ILLINOIS FE	ED. AID PROJECT		

FOLEY ST

SW QUAD

NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- 4. SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.

3000000 3000000 3000000 3000000

DETECTABLE WARNING

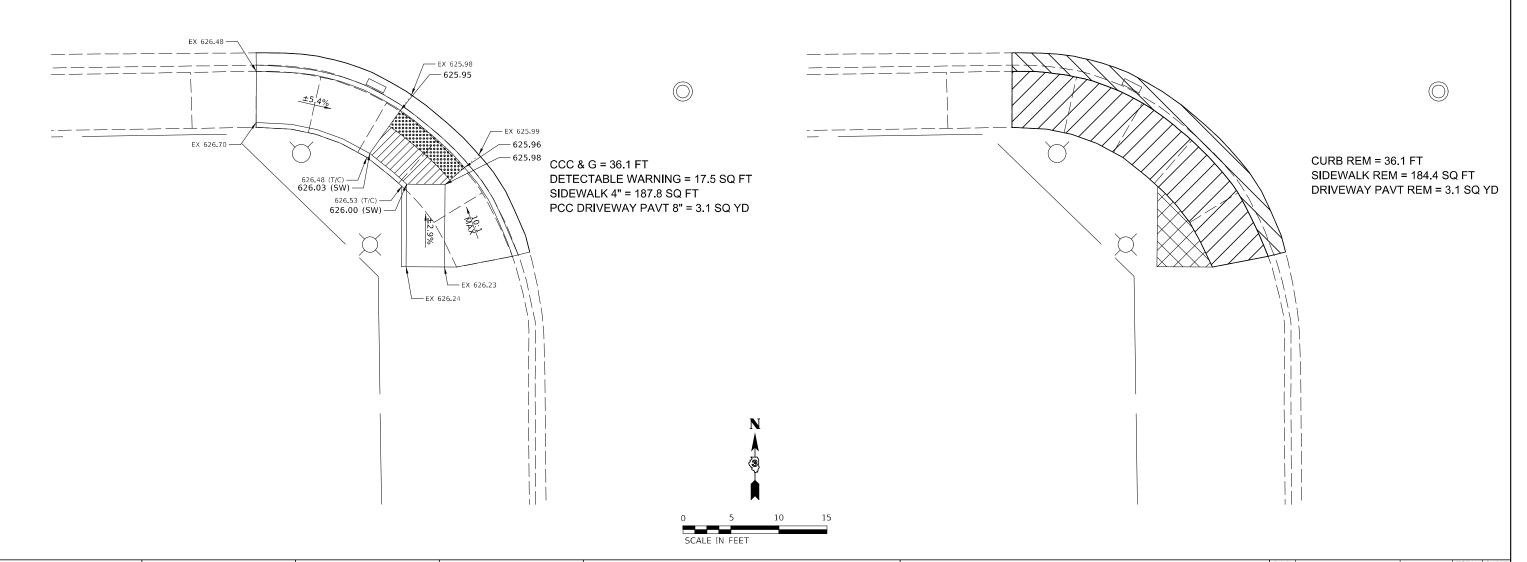
TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION

CURB AND GUTTER REMOVAL

SIDEWALK REMOVAL

 \otimes

PAVEMENT REMOVAL



MODEL: Default

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS FOLEY ST

SCALE: 1"=5' SHEET 1 OF 2 SHEETS STA. TO STA.

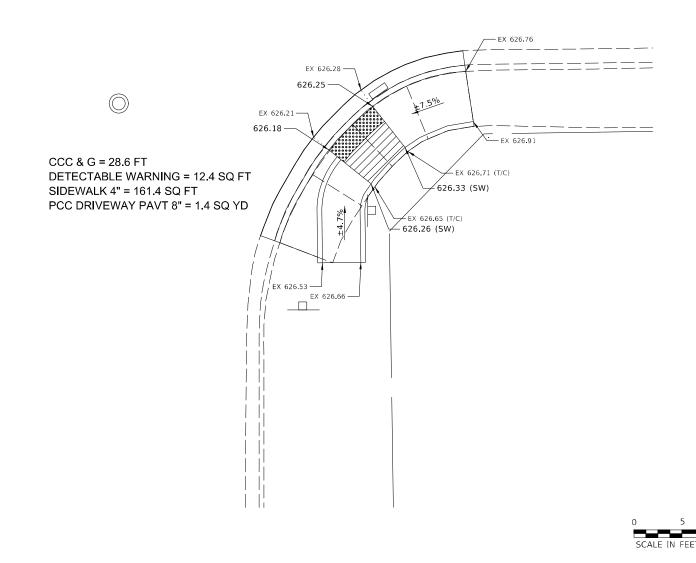
F.A.P. RTE. SECTION COUNTY SHEETS NO. 41 (11X,11X-3)RS-2 KANKAKEE 72 25 CONTRACT NO. 66L45

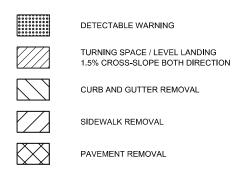
FOLEY ST

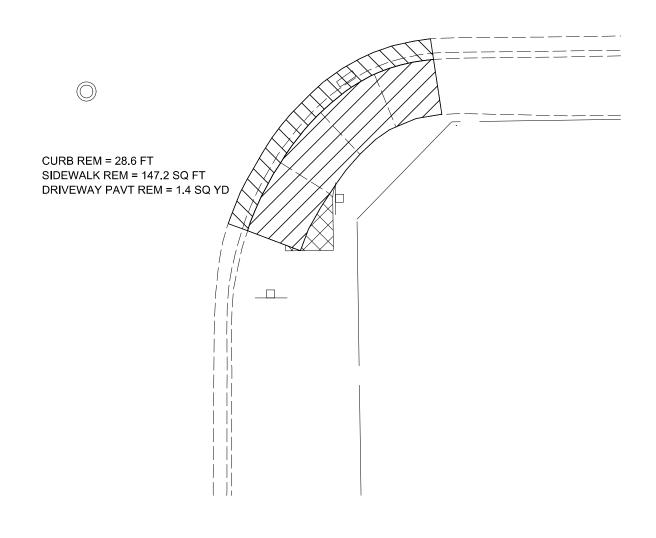
SE QUAD

NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- 4. SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.







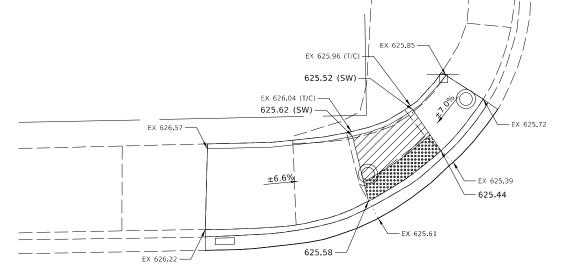
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN AVE

NW QUAD



- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.



CCC & G = 34.3 FT DETECTABLE WARNING = 17.7 SQ FT SIDEWALK 4" = 221.7 SQ FT DETECTABLE WARNING

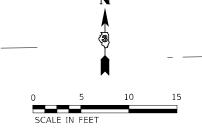
TURNING SPACE / LEVEL LANDING
1.5% CROSS-SLOPE BOTH DIRECTION

CURB AND GUTTER REMOVAL

SIDEWALK REMOVAL

PAVEMENT REMOVAL

CURB REM = 34.3 FT SIDEWALK REM = 221.7 SQ FT



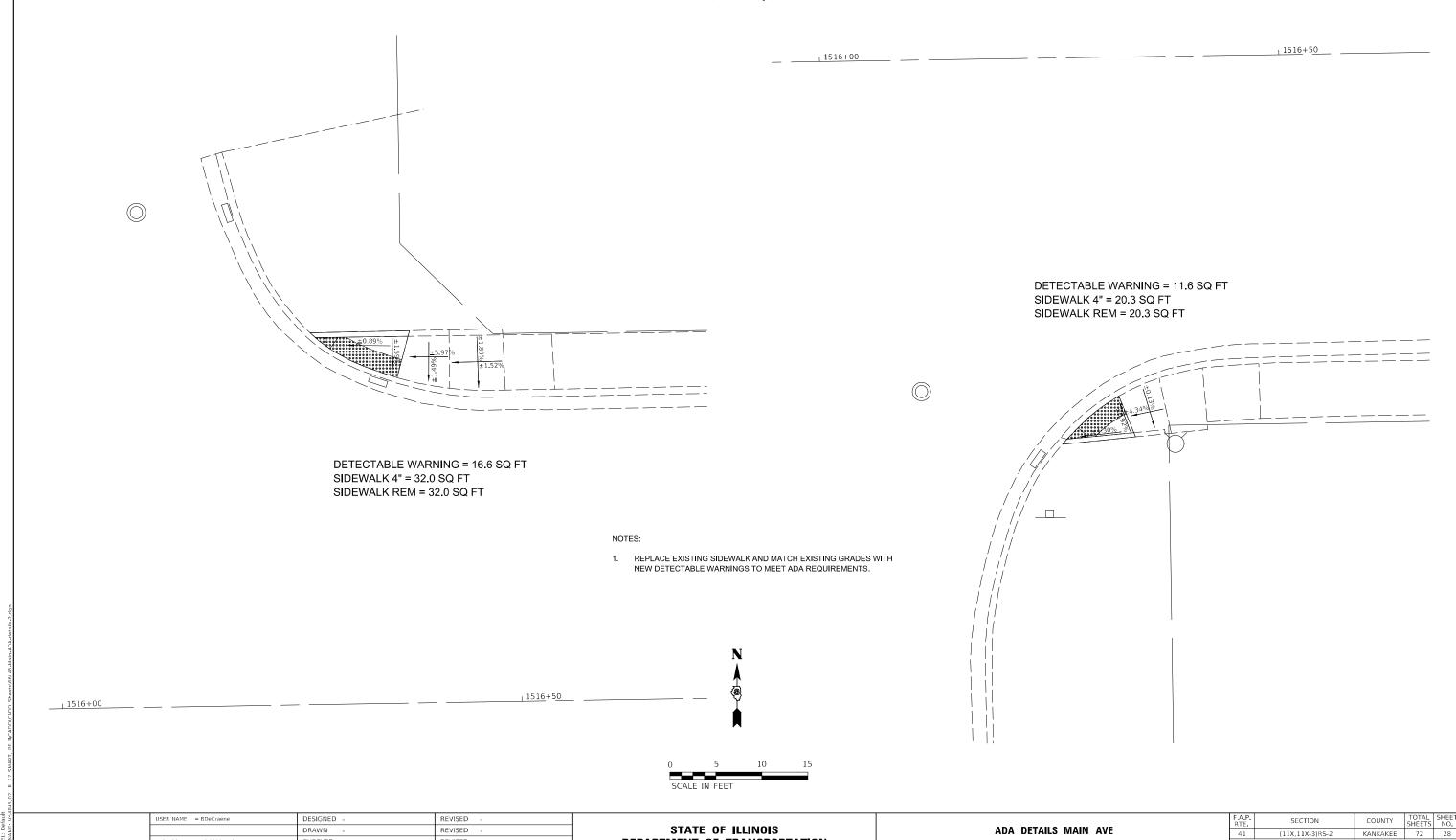
USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

<u>1515+50</u>

	F.A.P. RTE	SEC	COUNTY	TOTAL SHEETS	SHEET NO.							
	41	41 (11X,11X-3)RS-2		KANKAKEE	72	27						
					CONTRACT	NO. 66	5L45					
SCALE: 1"=5'	SHEET 1	OF	3 SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJEC					

MAIN AVE

NE & SE QUAD



DEPARTMENT OF TRANSPORTATION

SCALE: 1"=5' SHEET 2 OF 3 SHEETS STA.

TO STA.

CONTRACT NO. 66L45

CHECKED

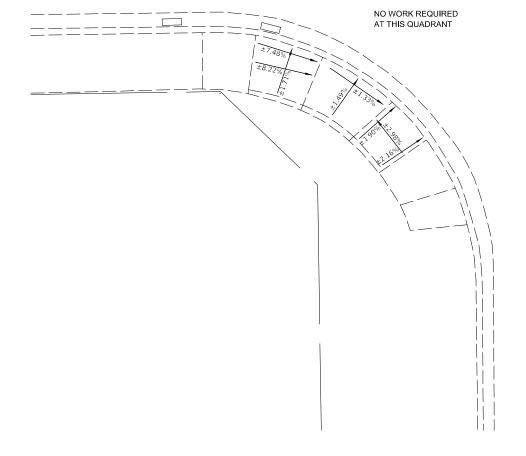
DATE

PLOT DATE = 1/6/2022

REVISED

MAIN AVE

SW QUAD





NOTES:

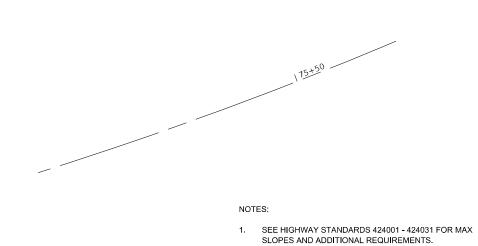
- EXISTING RAMP HAS BEEN IMPROVED BY NICOR PROJECT AFTER ORIGINAL SURVEY.
- 2. THE IMPROVED EXISTING SIDEWALK RAMP SLOPES, WIDTHS AND TURNING SPACES MEET ADA REQUIREMENTS.

0	5	10	15
SCAL	E IN FEET		

USER NAME = BDeCraene	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -	
PLOT DATE = 1/6/2022	DATE -	REVISED -	

STATE OF	FILLINOIS
DEPARTMENT OF	TRANSPORTATION

					F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		AD/	A D	ETAILS M	41	(11X,11X-3)RS-2	KANKAKEE	72	29		
									CONTRACT	NO. 66	5L45
SCALE: 1"=5"	SHEET 3	3	OF	3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				



McKINLEY AVE

SW QUAD

DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION



CURB AND GUTTER REMOVAL



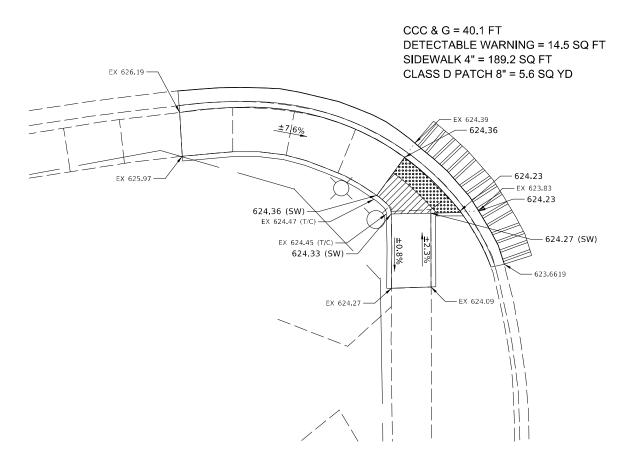
SIDEWALK REMOVAL



PAVEMENT REMOVAL



CLASS D PATCH



DESIGNED -

DRAWN

DATE

CHECKED

2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER

3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5%

TO ALLOW FOR ERROR WHILE REMAINING WITH THE

5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.

4. SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE

REQUIREMENTS NEXT TO ADA RAMPS.

SIDEWALK REM = 164.7 SQ FT

REVISED

REVISED

REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

						-						
ADA DETAILO MANUEL AVE						F.A.P. SECTION		COUNTY	TOTAL SHEETS	SHEE NO.		
ADA DETAILS McKINLEY AVE				41	(11X,11	X-3)RS-2	?	KANKAKEE	72	30		
										CONTRACT	NO. 60	6L45
HEET	1	OF 2	SHEETS	STA	TO STA			TI LIMOTO	EED A	D DROIECT		

CURB REM = 40.1 FT

USER NAME = BDeCraene

PLOT DATE = 1/6/2022

McKINLEY AVE

SE QUAD

NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
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DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION



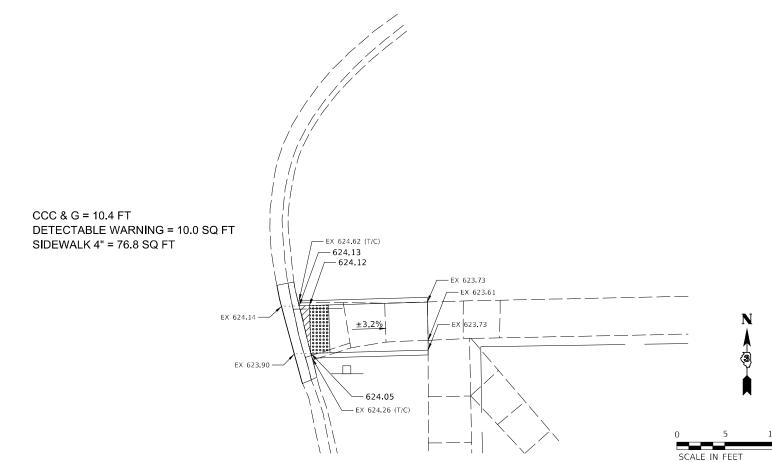
CURB AND GUTTER REMOVAL



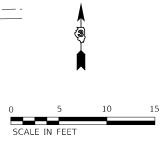
SIDEWALK REMOVAL



PAVEMENT REMOVAL



CURB REM = 10.4 FT SIDEWALK REM = 59.2 SQ FT



STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** ADA DETAILS McKINLEY AVE

SHEET 2 OF 2 SHEETS STA.

SECTION (11X,11X-3)RS-2 KANKAKEE 72 31 CONTRACT NO. 66L45

DRAWN CHECKED PLOT DATE = 1/6/2022 DATE

DESIGNED -

JSER NAME = BDeCraene

REVISED REVISED

REVISED

CURTIS AVE





96+50

NOTES:

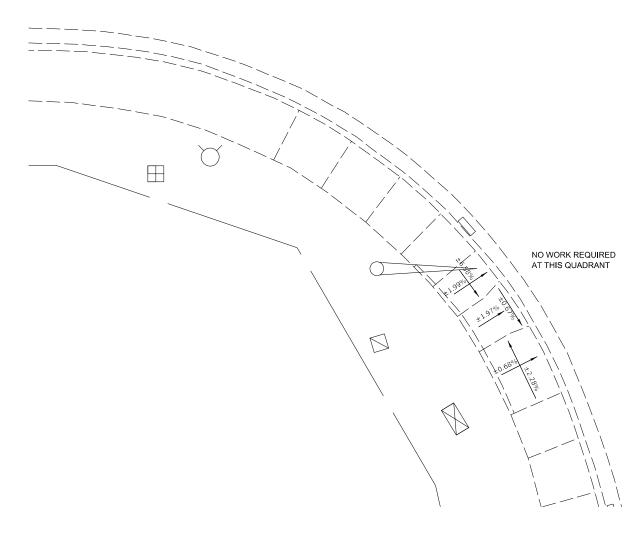
 EXISTING SIDEWALK RAMP SLOPES, WIDTHS AND TURNING SPACES MEET ADA REQUIREMENTS.

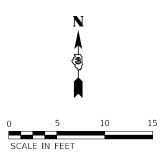
USER NAME = BDeCraene	DESIGNED -	REVISED -	ı
	DRAWN -	REVISED -	
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -	
PLOT DATE = 1/6/2022	DATE -	REVISED -	

ADA DETAILS CURTIS AVE								SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
								(11X,11X-3)RS-2	KANKAKEE	72	32	
									CONTRACT	NO. 66	5L45	
LE: 1"=5"	SHEET 1	OF	3 S	HEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT					

CURTIS AVE

SW QUAD





NOTES:

 EXISTING SIDEWALK RAMP SLOPES, WIDTHS AND TURNING SPACES MEET ADA REQUIREMENTS.

USER NAME = BDeCraene	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -	
PLOT DATE = 1/6/2022	DATE -	REVISED -	

								F.A.P. RTE	SEC ⁻	ΓΙΟΝ		COUNTY	TOTAL SHEETS	SHEET NO.
		AD	A D	FIAI	LS CUP	RTIS AVE		41	(11X,11	X-3)RS-2	2	KANKAKEE	72	33
												CONTRACT	NO 66	5L45
SCALE: 1"=5'	SHEET	2	OF	3	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

CURTIS AVE

SE QUAD

96+50

NOTES:

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- 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
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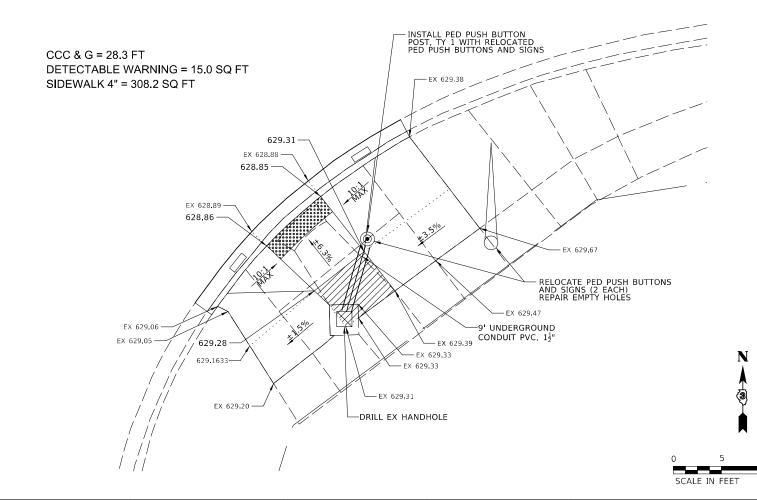
DETECTABLE WARNING

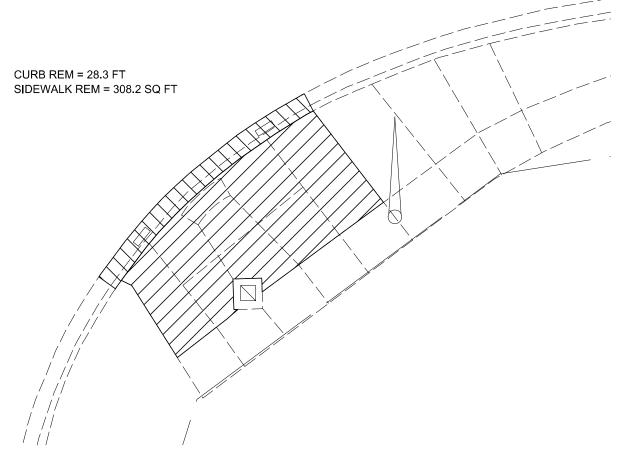
TURNING SPACE / LEVEL LANDING
1.5% CROSS-SLOPE BOTH DIRECTION

CURB AND GUTTER REMOVAL

SIDEWALK REMOVAL

PAVEMENT REMOVAL



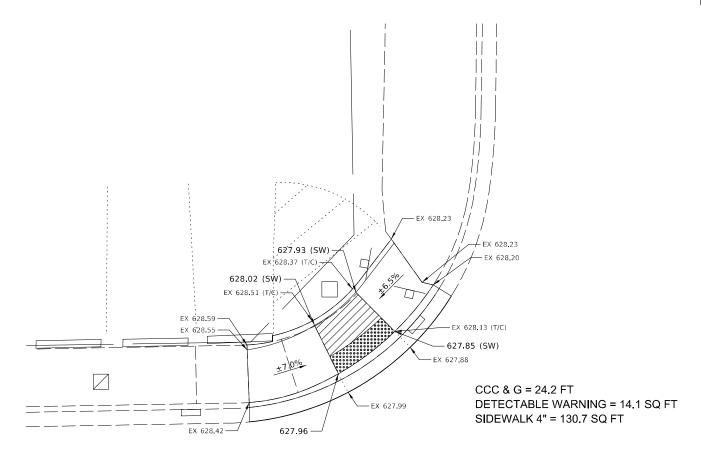


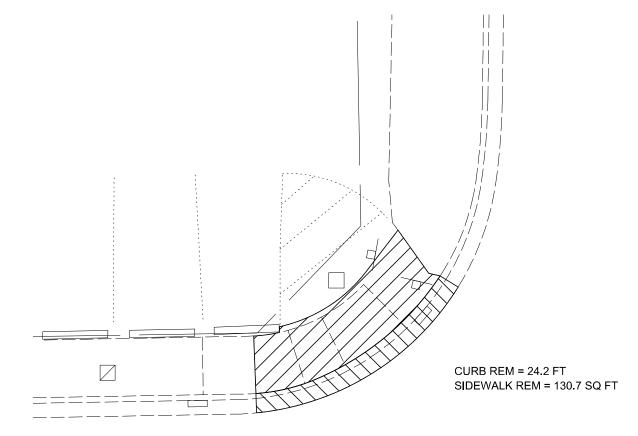
USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SMALL AVE

NW QUAD





NOTES:

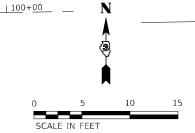
99+50

- 1. SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
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- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.



PAVEMENT REMOVAL

SCALE: 1"=5"



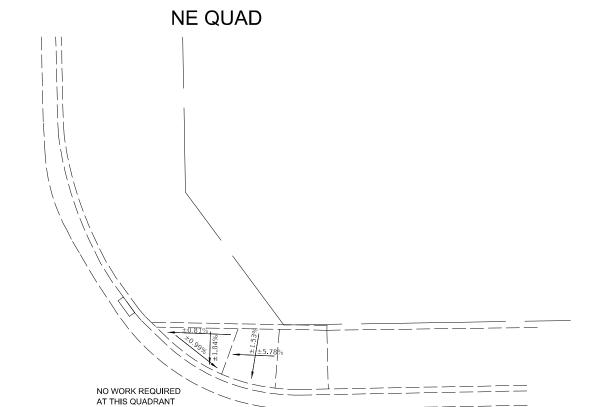
USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

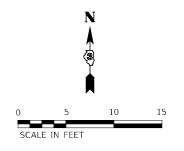
							F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ADA DETAILS SMALL AVE					41	(11X,11X-3)RS-2	KANKAKEE	72	35		
									CONTRACT	NO. 66	5L45
SHEET	1	OF	4	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		

MUDEL: Default FILE NAME: V:\4845.02 IL 17 SMART. PE INCADD\CADD Sheets

SMALL AVE



| 100+<u>00</u> _____ <u>100+50</u> ____ ___



NOTES:

EXISTING SIDEWALK RAMP SLOPES, WIDTHS AND TURNING SPACES MEET ADA REQUIREMENTS.

USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

	F.A.P. SECTION COUNTY TOTAL SHE
ADA DETAILS SMALL AVE	41 (11X,11X-3)RS-2 KANKAKEE 72 3
	CONTRACT NO. 66L45
SCALE: 1"=5' SHEET 2 OF 4 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT

SMALL AVE

SW QUAD

100+00 100+00 99+50 99+50

NOTES:

- 1. SEE HIGHWAY STANDARDS 424001 424031 FOR MAX
- SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
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CHECKED

DATE

PLOT DATE = 1/6/2022

REVISED

REVISED

5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.



DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION

KANKAKEE 72 37

CONTRACT NO. 66L45

(11X,11X-3)RS-2

TO STA.



CURB AND GUTTER REMOVAL

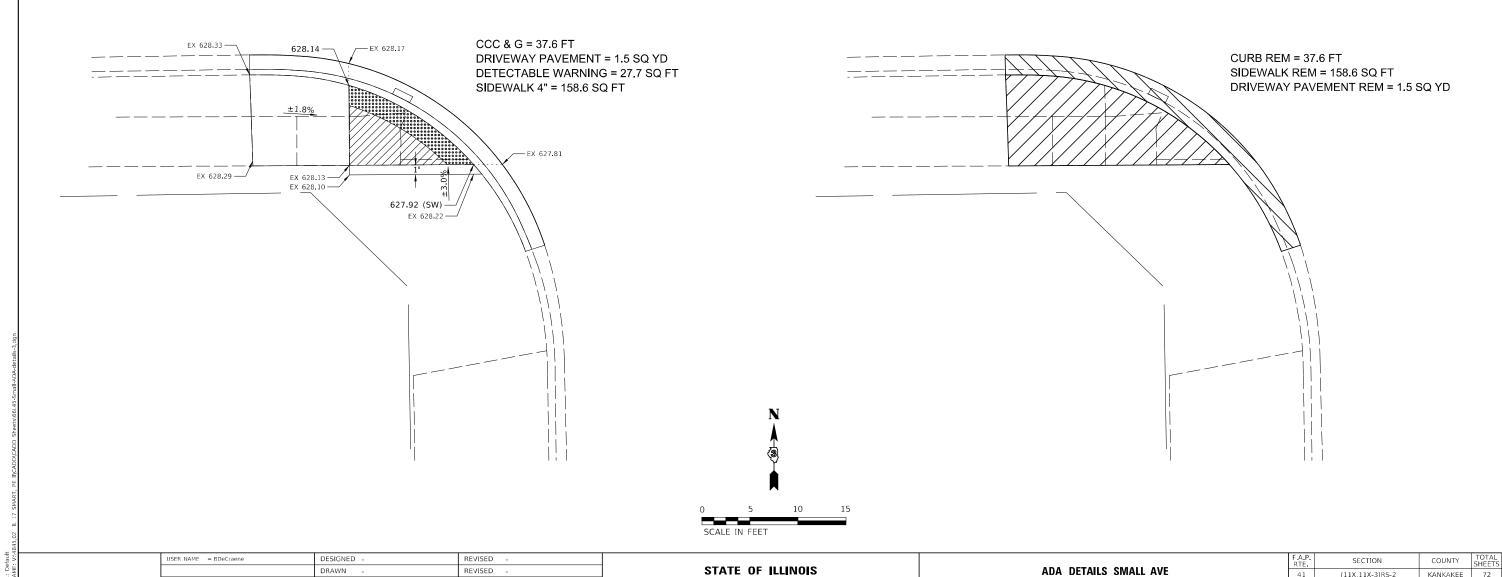


SIDEWALK REMOVAL



SCALE: 1"=5' SHEET 3 OF 4 SHEETS STA.

PAVEMENT REMOVAL



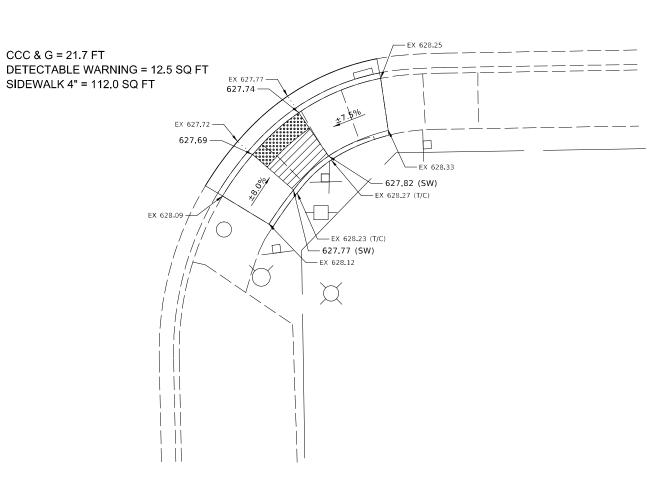
DEPARTMENT OF TRANSPORTATION

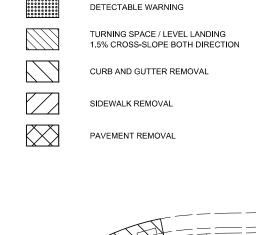
SMALL AVE

SE QUAD

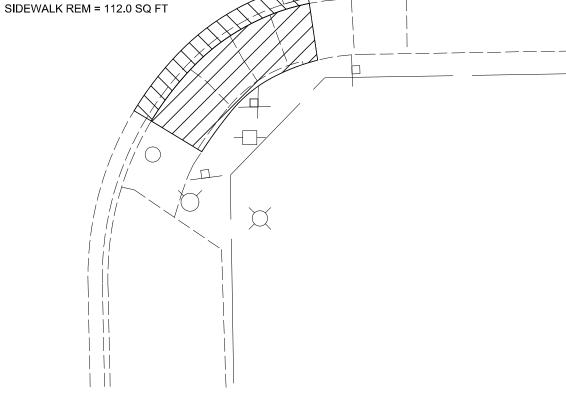
NOTES:

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- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.





CURB REM = 21.7 FT



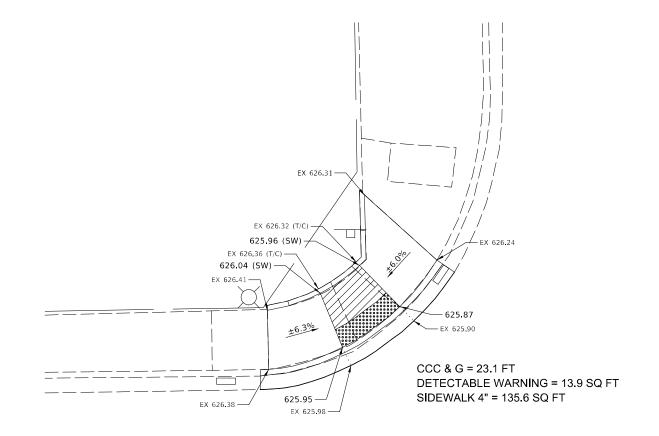
USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET

	F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
ADA DETAILS SMALL AVE	41	(11X,11X-3)RS-2		KANKAKEE	72	38
				CONTRACT	NO. 66	iL45
SCALE: 1"=5 SHEET 4 OF 4 SHEETS STA. TO STA.		ILLINOIS	FED. AID	PROJECT		

NW QUAD



CURB REM = 23.1 FT SIDEWALK REM = 135.6 SQ FT

NOTES:

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DETECTABLE WARNING



TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION



CURB AND GUTTER REMOVAL



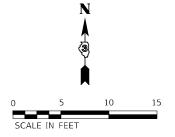
SIDEWALK REMOVAL



PAVEMENT REMOVAL

<u> 103+50</u>

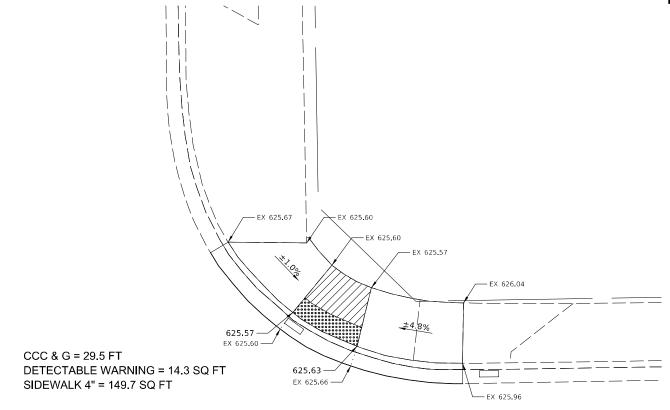
<u> 103+50</u>

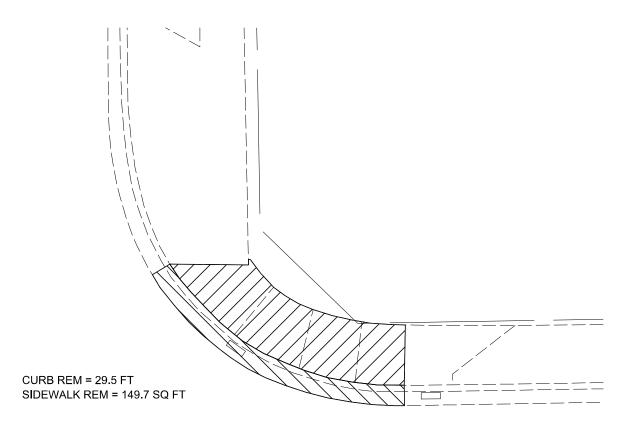


USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

	F.A.I RTE	SEC	TION		COUNTY	TOTAL SHEETS	SHEET NO.	
ADA DETAILS N	ADA DETAILS MAY AVE						72	39
						CONTRACT	NO. 60	5L45
SCALE: 1"=5' SHEET 1 OF 4 SHEETS			ILLINOIS	FED. AI	D PROJECT			

NE QUAD





NOTES:

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DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION

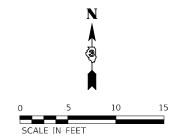
CURB AND GUTTER REMOVAL

SIDEWALK REMOVAL

PAVEMENT REMOVAL

104+00

104+00



USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

STATE OF	FILLINOIS
DEPARTMENT OF	TRANSPORTATION

	I R⁻						F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I		P	DA D	ETAILS M	AY AVE		41	(11X,11X-3)RS-2	KANKAKEE	72	40
l									CONTRACT	NO. 66	5L45
l	SCALE: 1"=5' SHEET 2 OF 4 SHEETS STA. TO STA.							ILLINOIS FED. A	ID PROJECT		

SW QUAD

NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
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DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION



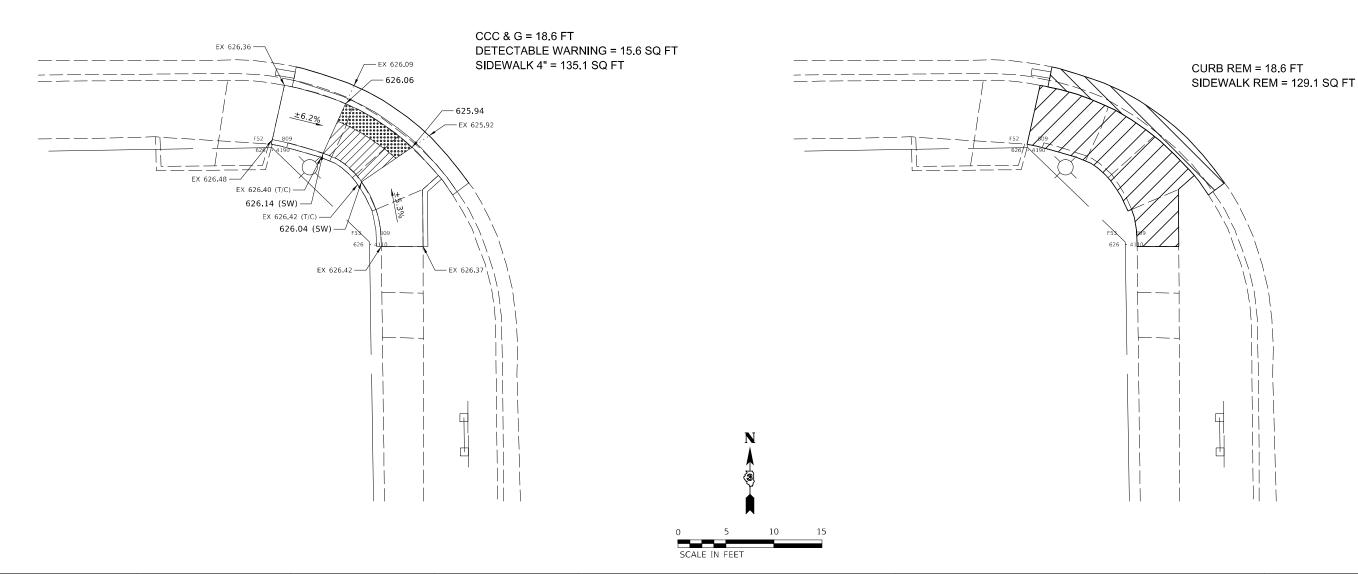
CURB AND GUTTER REMOVAL



SIDEWALK REMOVAL



PAVEMENT REMOVAL



 USER NAME
 = BDeCraene
 DESIGNED
 REVISED

 DRAWN
 REVISED

 PLOT SCALE
 = 10,0000 ° / in.
 CHECKED
 REVISED

 PLOT DATE
 = 1/6/2022
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SE QUAD

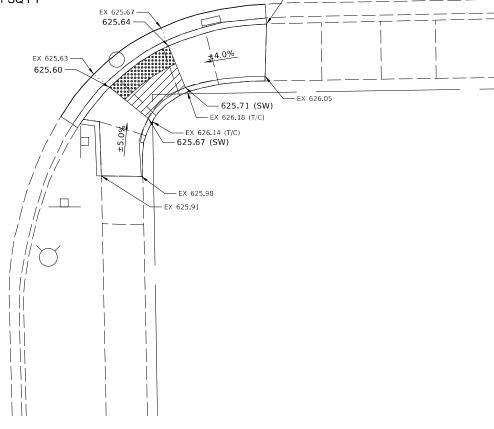
104+00

104+00

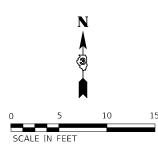
NOTES:

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CCC & G = 24.0 FT DETECTABLE WARNING = 14.1 SQ FT SIDEWALK 4" = 128.0 SQ FT



— EX 625.92



DETECTABLE WARNING



TURNING SPACE / LEVEL LANDING 1,5% CROSS-SLOPE BOTH DIRECTION



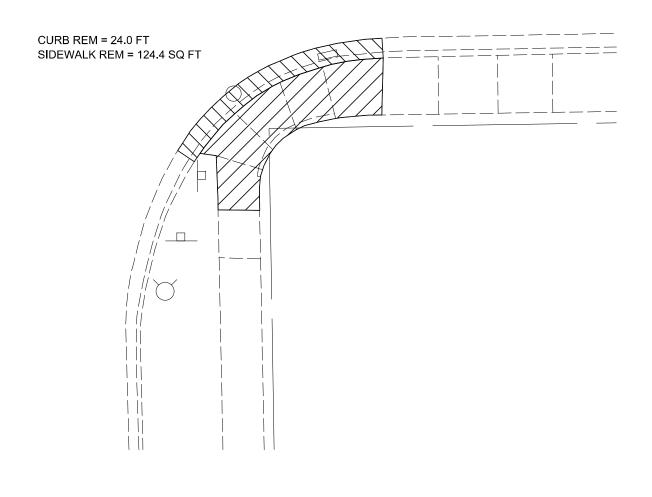
CURB AND GUTTER REMOVAL



SIDEWALK REMOVAL



PAVEMENT REMOVAL



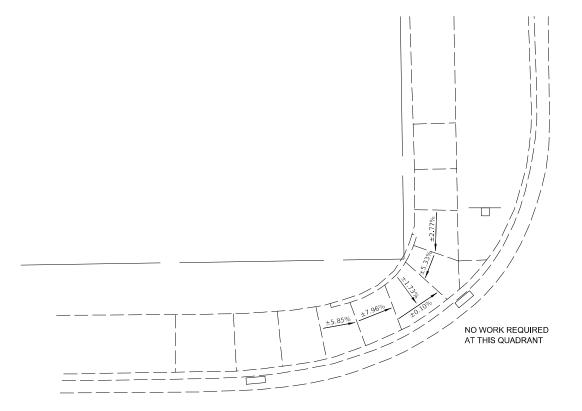
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

							F.A.P. RTE	SEC	TION		COUNTY	TOTAL SHEETS	SHEE'
	ADA DETAILS MAY AVE						41	(11X,11	X-3)RS-2	2	KANKAKEE	72	42
											CONTRACT	NO. 66	5L45
SCALE: 1"=5'	SHEET 1	OF	4	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	ID PROJECT		

FILE NAME: V:\4845.02 IL 17 SMART, PE

NW QUAD



NOTES

 EXISTING SIDEWALK RAMP SLOPES, WIDTHS AND TURNING SPACES MEET ADA REQUIREMENTS.

107+00 ____ 107+50

SCALE: 1"=5"



5 10 15

CALE IN FEET

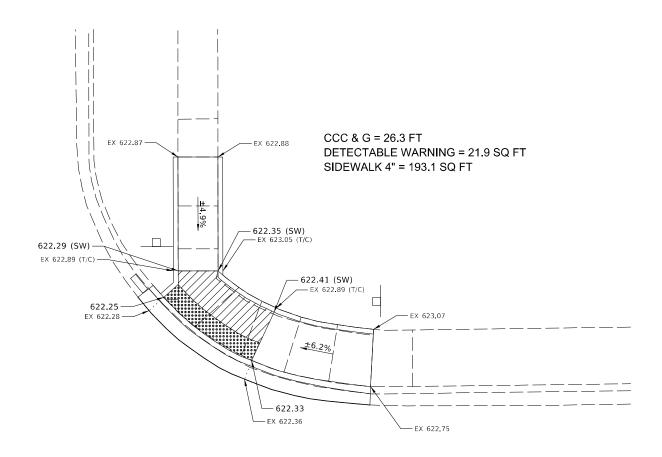
USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

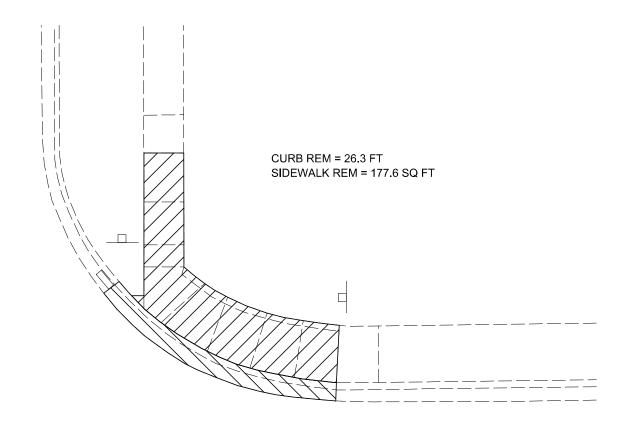
STATE	OF	ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

	F.A.P. RTE.	SECTI	ON	COUNTY	TOTAL SHEETS	SHEET NO.
ADA DETAILS ALMA AVE	41	(11X,11X	-3)RS-2	KANKAKEE	72	43
				CONTRACT	NO. 66	5L45
SHEET 1 OF 4 SHEETS STA TO	STA.		ILLINOIS EED A	ID DROJECT		

MODEL: Default

NE QUAD





NOTES:

- 1. SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- 4. SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.



SIDEWALK REMOVAL PAVEMENT REMOVAL 108+00



USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

STATE OF	ILLINOIS
DEPARTMENT OF T	TRANSPORTATION

ADA DETAILC ALMA AVE							SECTION	COUNTY	TOTAL SHEETS	
	ADA DETAILS ALMA AVE						(11X,11X-3)RS-2	KANKAKEE	72	44
								CONTRACT	NO. 66	5L45
SCALE: 1"=5'	SCALE: 1"=5' SHEET 2 OF 4 SHEETS STA. TO STA.						ILLINOIS FED. A	AID PROJECT		

DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION

CURB AND GUTTER REMOVAL

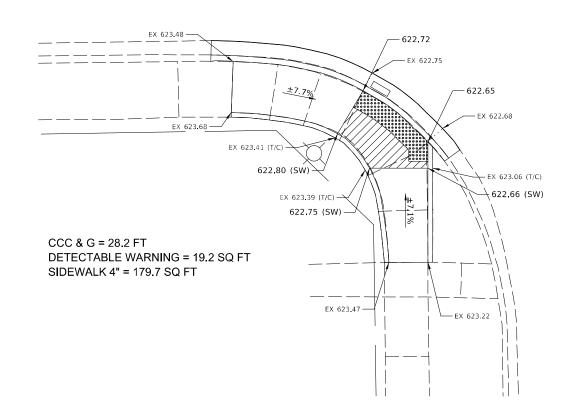
	DRAWN -	REVISED -	STA
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -	DEPARTMEN
PLOT DATE = 1/6/2022	DATE -	REVISED -	

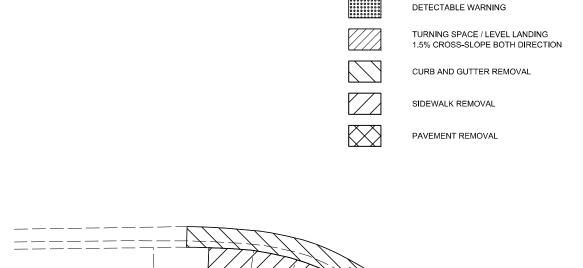
108+00

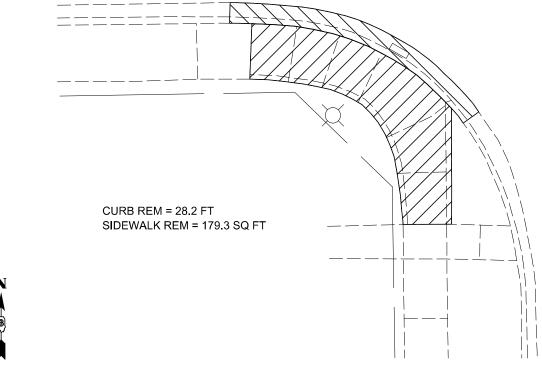
SW QUAD

NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.







SCALE: 1"=5'

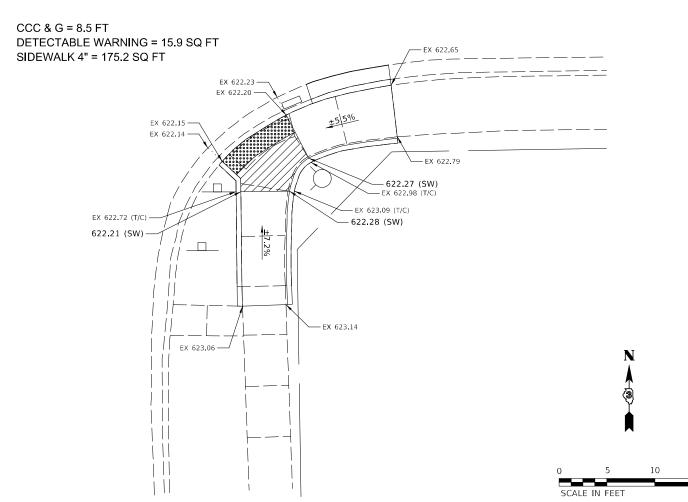
USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

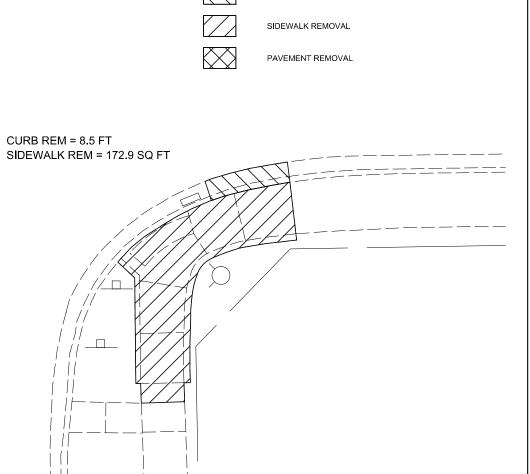
	F.A.P. RTE	SECTION	COUNTY	COUNTY TOTAL SHEETS	
ADA DETAILS ALMA AVE	41	(11X,11X-3)RS-2 KANH		72	45
			CONTRACT	NO. 66	L45
SHEET 3 OF 4 SHEETS STA. TO STA.		ILLINOIS FED	AID PROJECT		

SE QUAD

NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- 4. SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNDECESSARY
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.





DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING

CURB AND GUTTER REMOVAL

1.5% CROSS-SLOPE BOTH DIRECTION

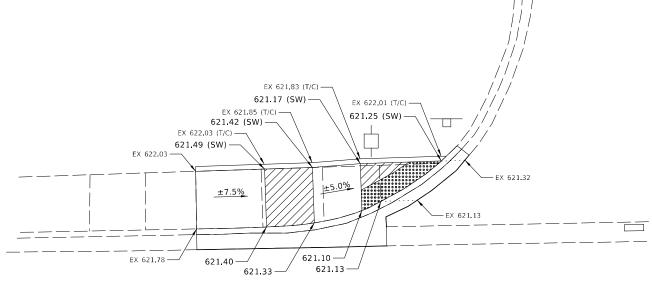
USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

	F.A.P. RTE	SECT	ΓΙΟΝ		COUNTY	TOTAL SHEETS	
ADA DETAILS ALMA AVE	41	(11X,11	X-3)RS-2		KANKAKEE	72	46
					CONTRACT	NO. 66	5L45
SCALE: 1"=5' SHEET 4 OF 4 SHEETS STA. TO STA.			ILLINOIS	FED. AI	D PROJECT		

NW QUAD

NOTES:

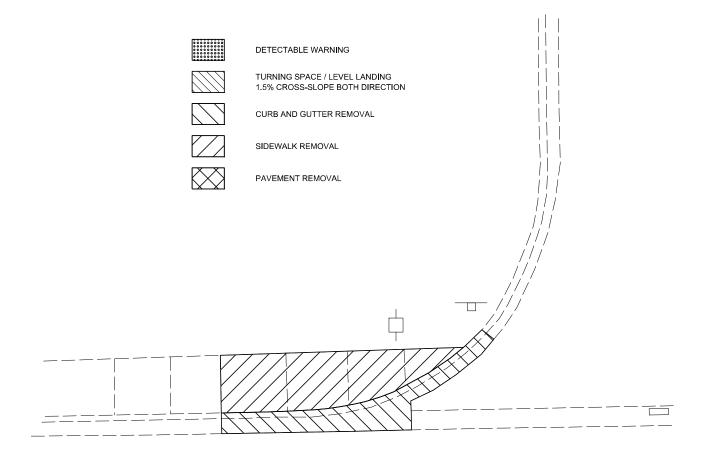
- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER
- ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- 4. SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.



CCC & G = 30.1 FT

DETECTABLE WARNING = 15.7 SQ FT

SIDEWALK 4" = 136.6 SQ FT

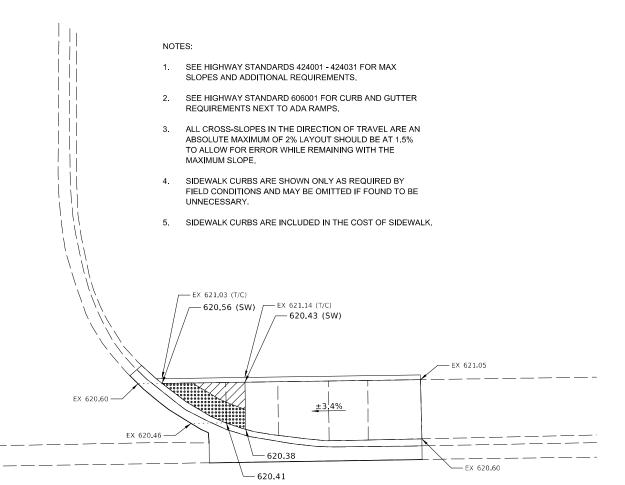


CURB REM = 30.1 FT SIDEWALK REM = 121.1 SQ FT

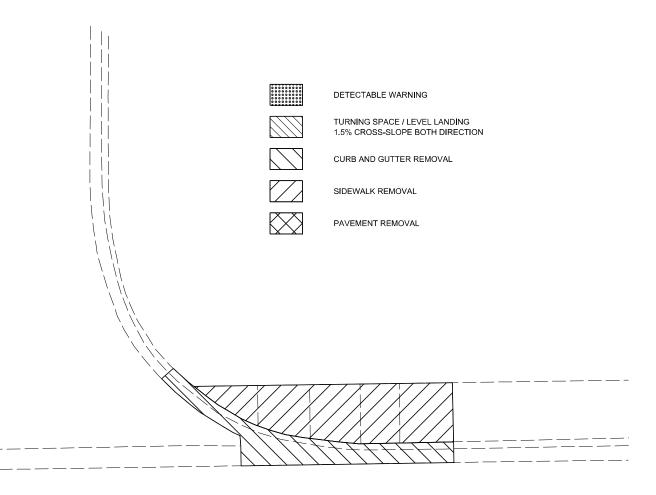
USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

ADA DETAILS FRACER AVE							SEC.	TION		COUNTY	TOTAL SHEETS	SHEET NO.
	ADA DETAILS FRASER AVE						41 (11X,11X-3)RS-2		KANKAKEE	72	47	
										CONTRACT	NO. 66	5L45
SCALE: 1"=5'	SHEET 1	OF 4	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

NE QUAD



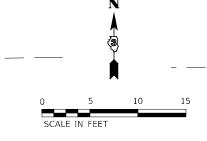
CCC & G = 31.9 FT DETECTABLE WARNING = 16.2 SQ FT SIDEWALK 4" = 147.5 SQ FT



CURB REM = 31.9 FT SIDEWALK REM = 133.9 SQ FT

110+00

SCALE: 1"=5"



USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

110+00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

						F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ADA DETAILS FRASER AVE					41	(11X,11X-3)RS-2	KANKAKEE	72	48		
									CONTRAC	T NO. 60	5L45
SHEET	2	OF	4	SHEETS	STA.	TO STA.		ILLINOIS FI	ED. AID PROJECT		

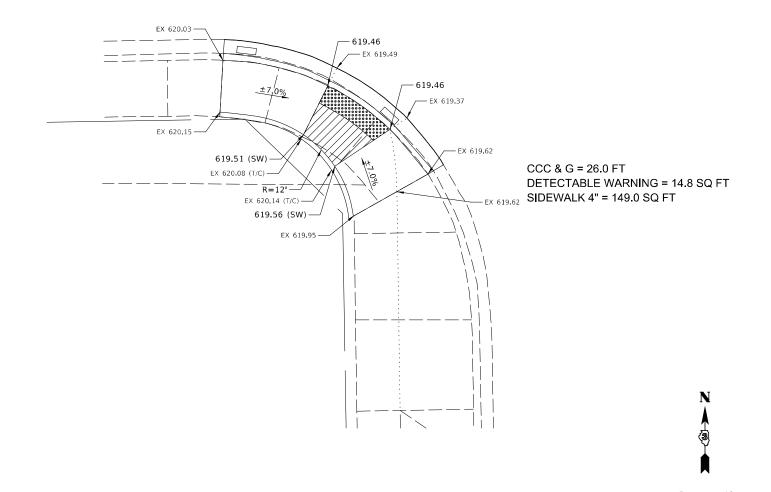
MODEL: Default FILE NAME: VA4845 02 11 17 SMART PF INC

SW QUAD

1111+00

NOTES:

- 1. SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE
- 4. SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE
- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.





111+00

DETECTABLE WARNING



TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION



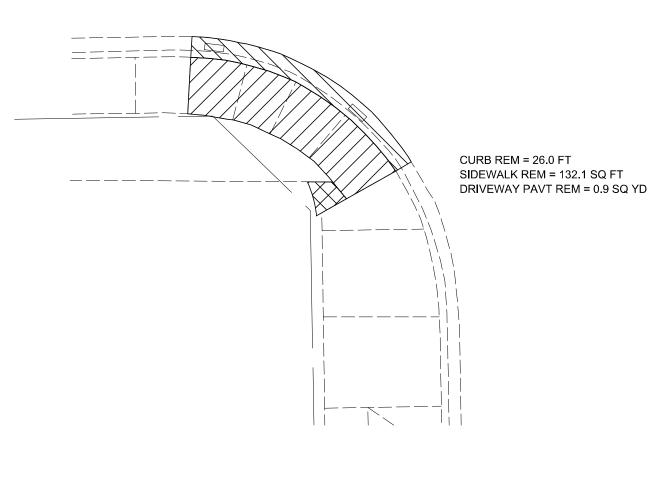
CURB AND GUTTER REMOVAL



SIDEWALK REMOVAL



PAVEMENT REMOVAL



JSER NAME = BDeCraene DESIGNED -REVISED DRAWN REVISED CHECKED REVISED PLOT DATE = 1/6/2022 DATE

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SECTION ADA DETAILS FRASER AVE KANKAKEE 72 49 (11X,11X-3)RS-2 CONTRACT NO. 66L45 SCALE: 1"=5' SHEET 3 OF 4 SHEETS STA.

SE QUAD

111+50 ____

____112+00 111+50 ____

DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION

CURB AND GUTTER REMOVAL

SIDEWALK REMOVAL

PAVEMENT REMOVAL

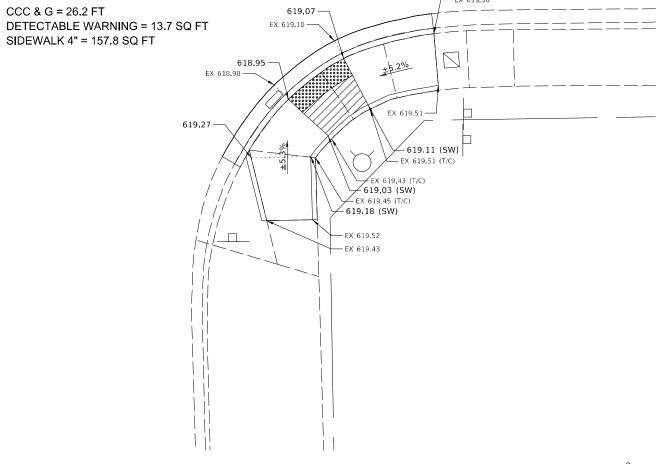
NOTES:

CCC & G = 26.2 FT

SIDEWALK 4" = 157.8 SQ FT

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE
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- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.

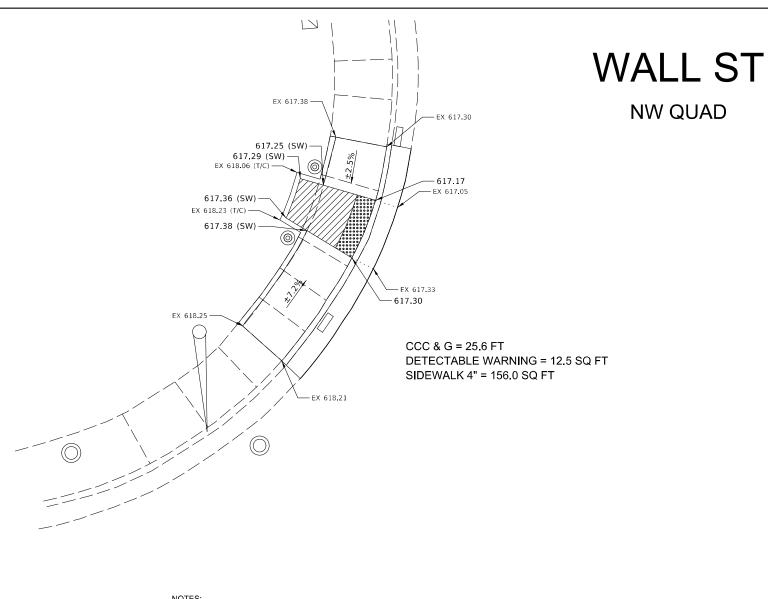
— EX 619.38

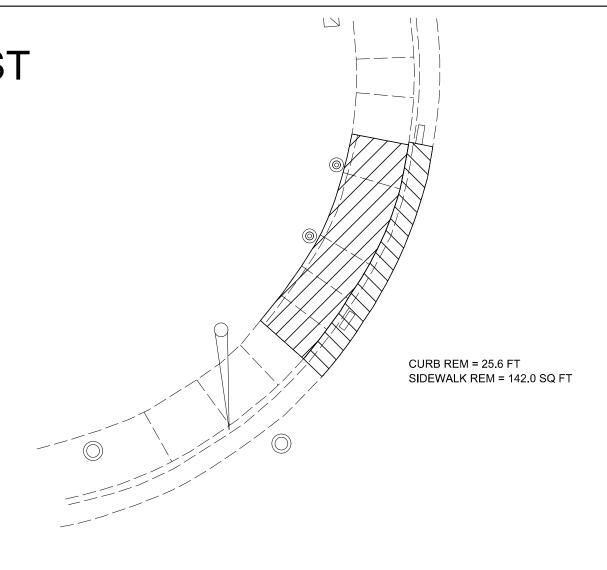


CURB REM = 26.2 FT SIDEWALK REM = 157.4 SQ FT

USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

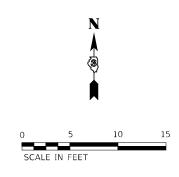
						F.A.P. RTE	SEC ⁻	TION		COUNTY	TOTAL SHEETS	SHEET NO.
	ADA DETAILS FRASER AVE						(11X,11	X-3)RS-2	2	KANKAKEE	72	50
										CONTRACT	NO. 60	5L45
SCALE: 1"=5'	SHEET 4	OF 4	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		





NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE
- 4. SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.
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TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION

CURB AND GUTTER REMOVAL

SIDEWALK REMOVAL

PAVEMENT REMOVAL

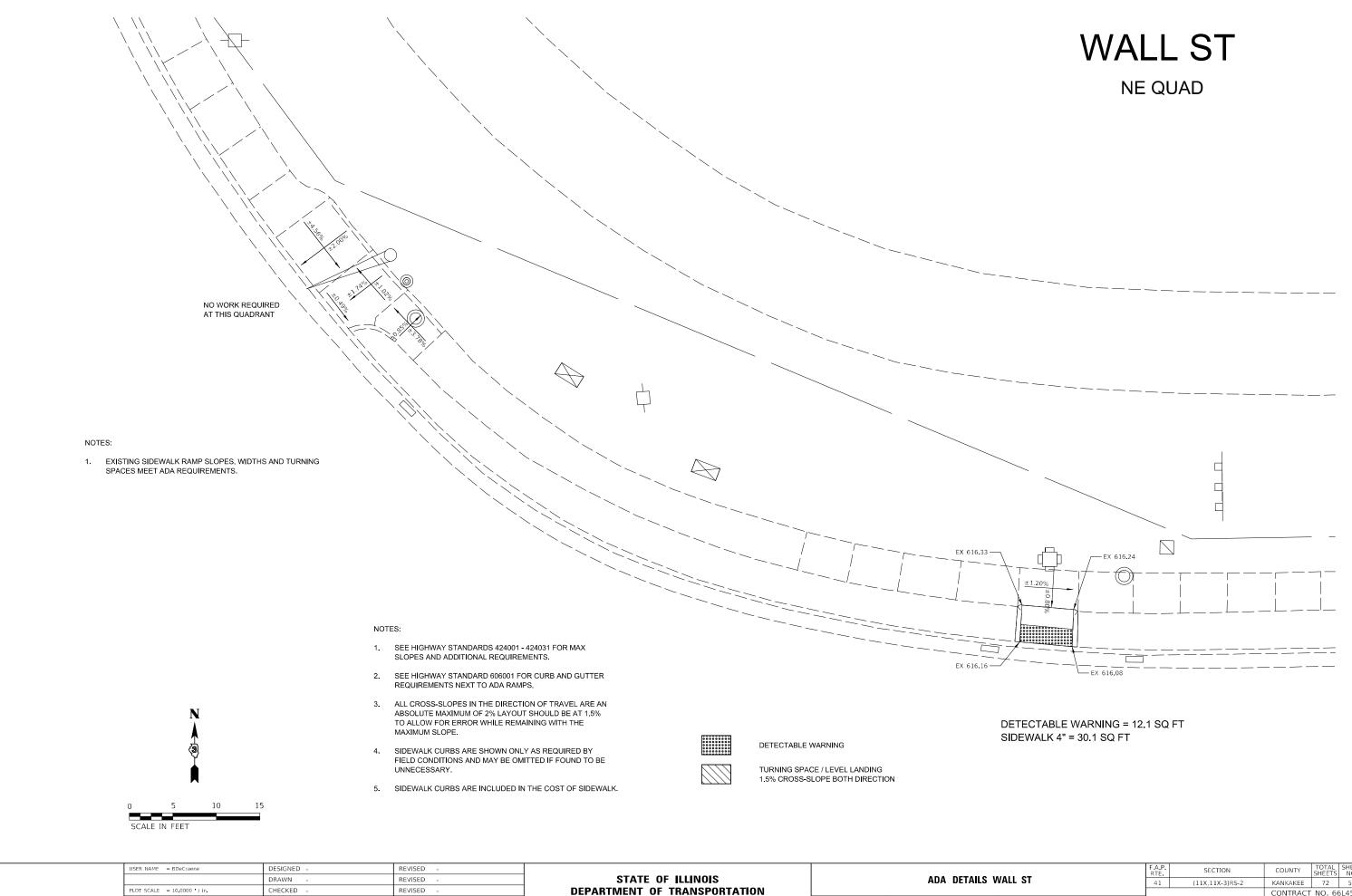
113+00____ 112+50

113+00___ 112+50

JSER NAME = BDeCraene DESIGNED -REVISED DRAWN REVISED CHECKED REVISED PLOT DATE = 1/6/2022 DATE

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SECTION ADA DETAILS WALL ST KANKAKEE 72 51 (11X,11X-3)RS-2 CONTRACT NO. 66L45 SCALE: 1"=5' SHEET 1 OF 5 SHEETS STA. TO STA.



PLOT DATE = 1/6/2022

DATE

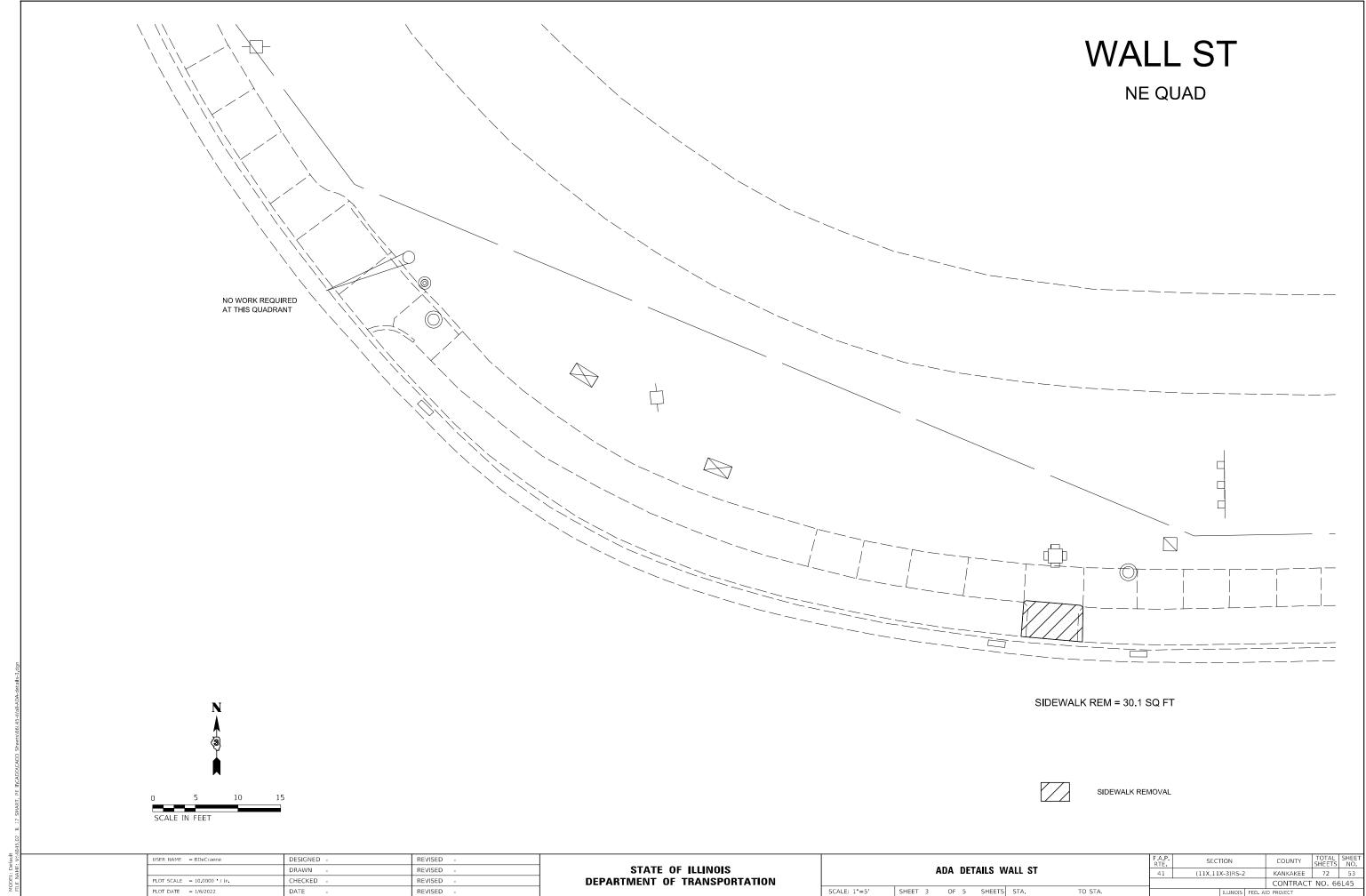
REVISED

SCALE: 1"=5"

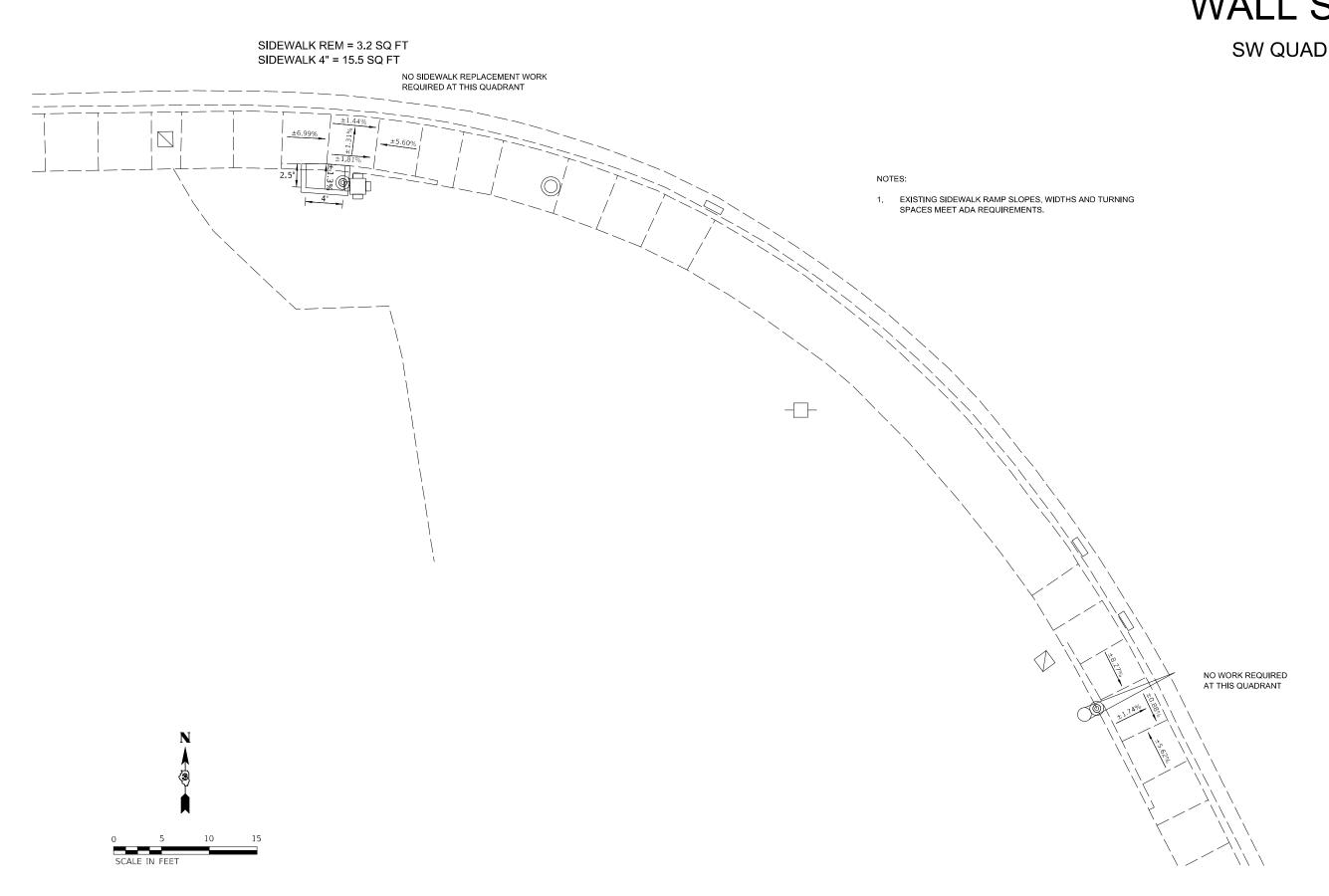
SHEET 2 OF 5 SHEETS STA.

TO STA.

(11X,11X-3)RS-2 KANKAKEE 72 52 CONTRACT NO. 66L45



WALL ST



USER NAME = BDeCraene

PLOT DATE = 1/6/2022

DESIGNED -

CHECKED

DRAWN

DATE

REVISED

REVISED

REVISED

REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

ADA DETAILS WALL ST SCALE: 1"=5 SHEET 4 OF 5 SHEETS STA. TO STA.

SECTION (11X,11X-3)RS-2 KANKAKEE 72 54 CONTRACT NO. 66L45

WALL ST

SE QUAD & ISLAND

NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
- SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE LINNECESSABY.

DRAWN

DATE

PLOT DATE = 1/6/2022

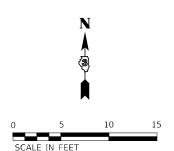
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REVISED

REVISED

REVISED

5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.





TURNING SPACE / LEVEL LANDING
1.5% CROSS-SLOPE BOTH DIRECTION

CURB AND GUTTER REMOVAL

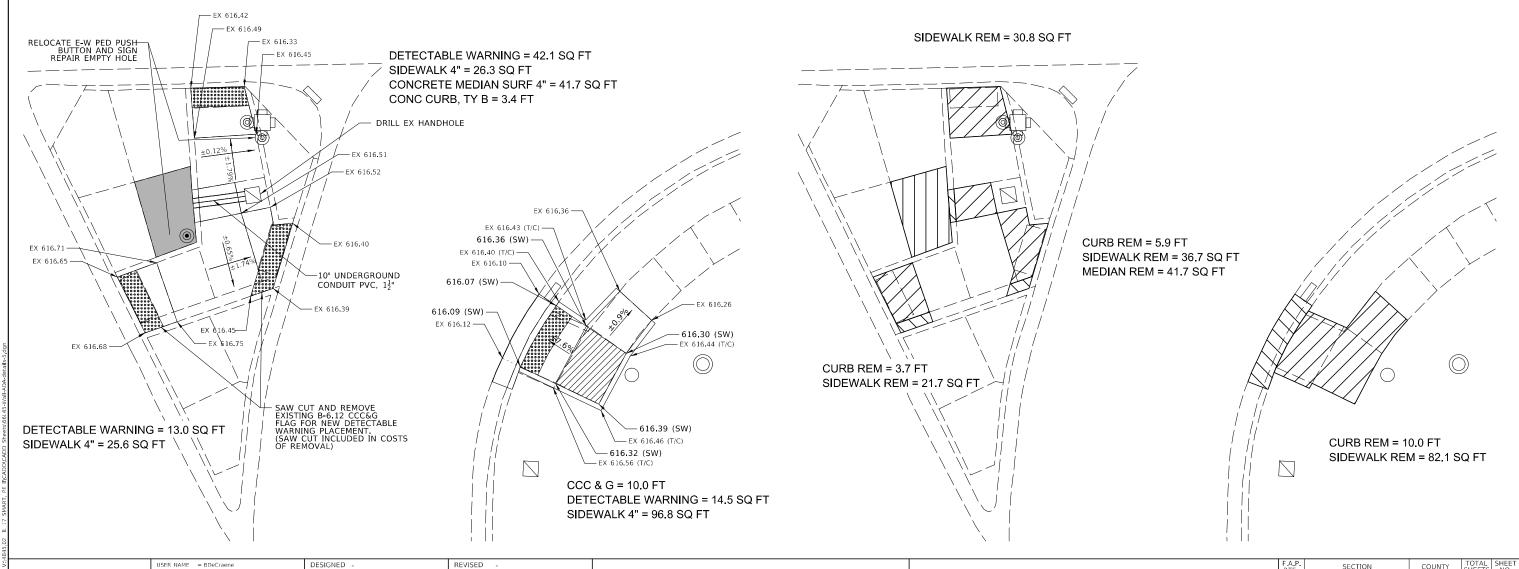
SIDEWALK REMOVAL

PAVEMENT REMOVAL

MEDIAN REMOVAL

CONCRETE ISLAND

DETECTABLE WARNING = 11.5 SQ FT SIDEWALK 4" = 30.8 SQ FT



MODEL: Default

DEPARTM

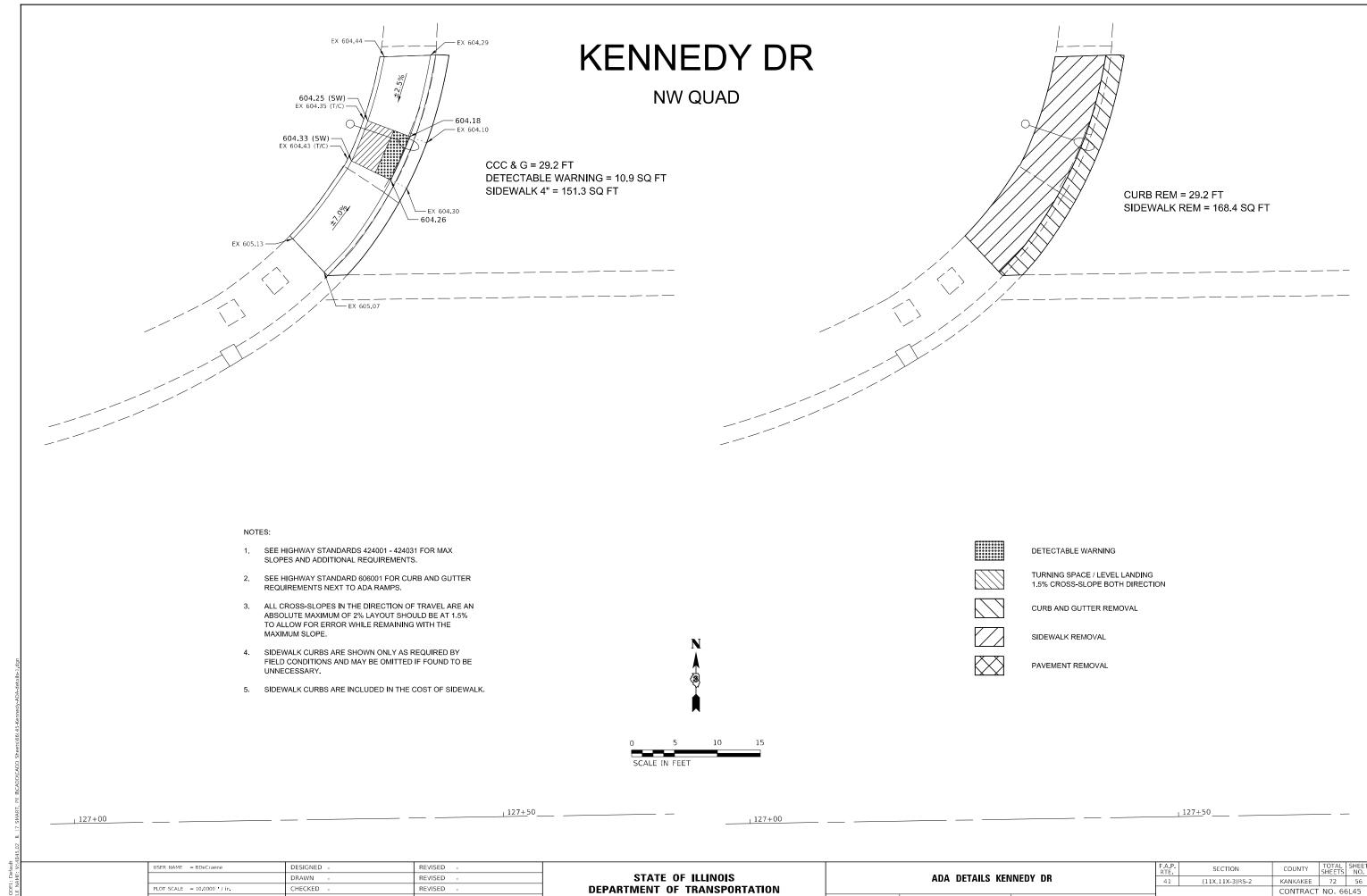
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

			ADA	DE	TAILS W	/ALL ST
SCALE: 1"=5'	SHEET	5	OF	5	SHEETS	STA.

F.A.P. SECTION COUNTY TOTAL SHEETS NO.

41 (11X,11X-3)RS-2 KANKAKEE 72 55

CONTRACT NO. 66L45



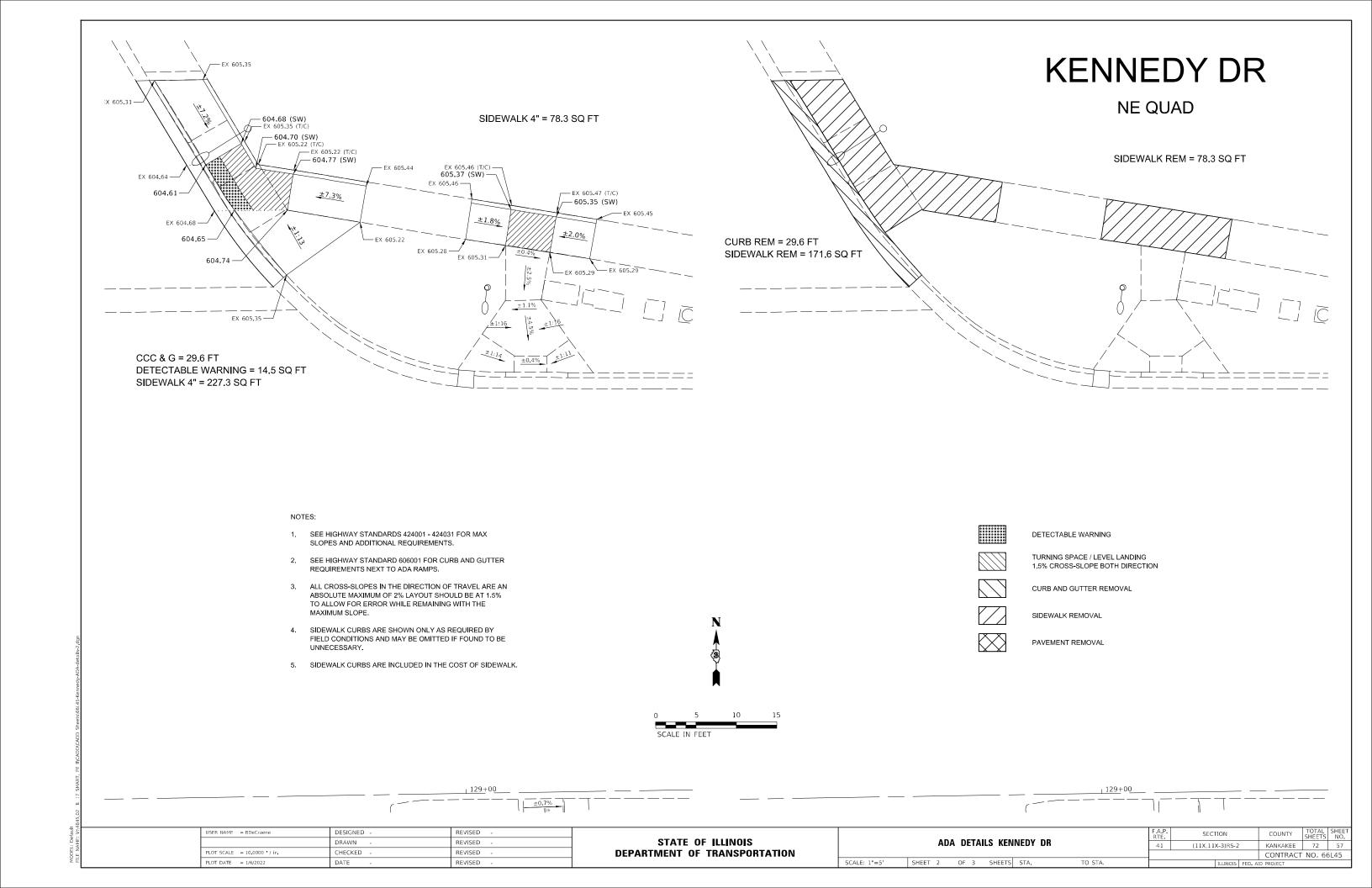
PLOT DATE = 1/6/2022

DATE

REVISED REVISED

DEPARTMENT OF TRANSPORTATION

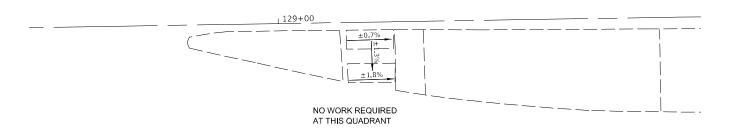
								RTE	
ADA DETAILS KENNEDY DR						41			
SCALE: 1"=5'	SHEET	1	OF	3	SHEETS	STA.	TO STA.		

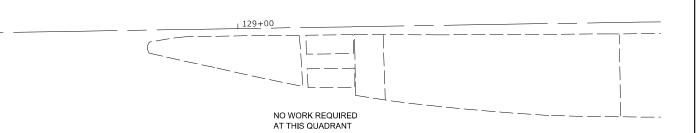


KENNEDY DR

SE QUAD & MEDIAN

EXISTING SIDEWALK RAMP SLOPES, WIDTHS AND TURNING SPACES MEET ADA REQUIREMENTS.





NOTES:

- SEE HIGHWAY STANDARDS 424001 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
- SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
- 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
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- 5. SIDEWALK CURBS ARE INCLUDED IN THE COST OF SIDEWALK.



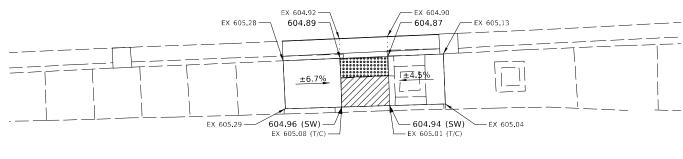
DETECTABLE WARNING

TURNING SPACE / LEVEL LANDING 1.5% CROSS-SLOPE BOTH DIRECTION

CURB AND GUTTER REMOVAL

SIDEWALK REMOVAL

PAVEMENT REMOVAL



CCC & G = 16.4 FT
DETECTABLE WARNING = 10.0 SQ FT
EARTH EXCAVATION = 0.1 CU YD
SIDEWALK 4" = 85.2 SQ FT



CURB REM = 16.4 FT SIDEWALK REM = 85.2 SQ FT



USER NAME = BDeCraene	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 1/6/2022	DATE -	REVISED -

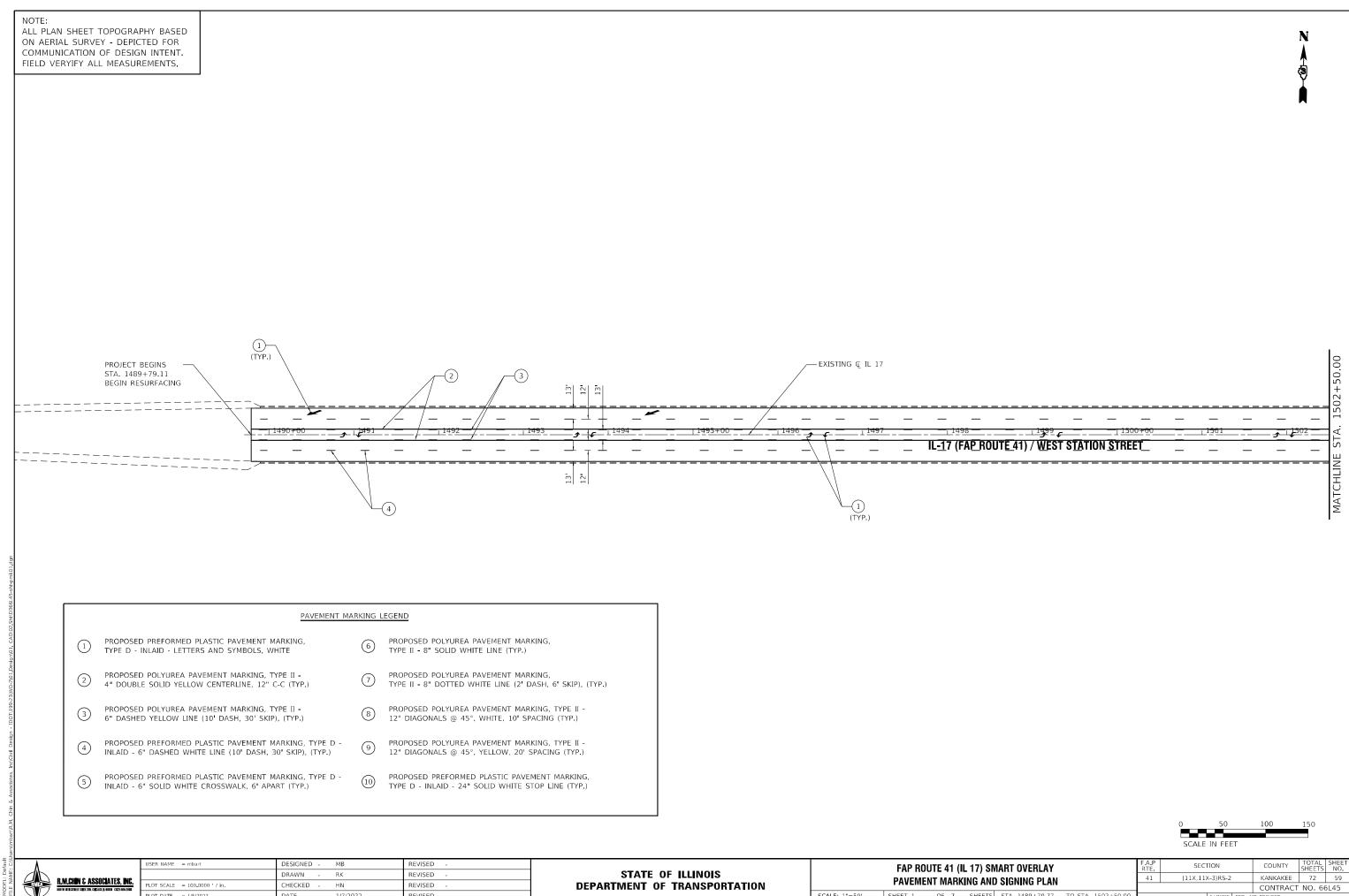
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=5"

	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ADA DETAILS KENNEDY DR	41	(11X,11X-3)RS-2	KANKAKEE	72	58
			CONTRACT	NO. 66	5L45
SHEET 3 OF 3 SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		-

7 SMART, PE II\CADD\CADD Sheets\66L45-Kennedy-ADA

DDEL: Default



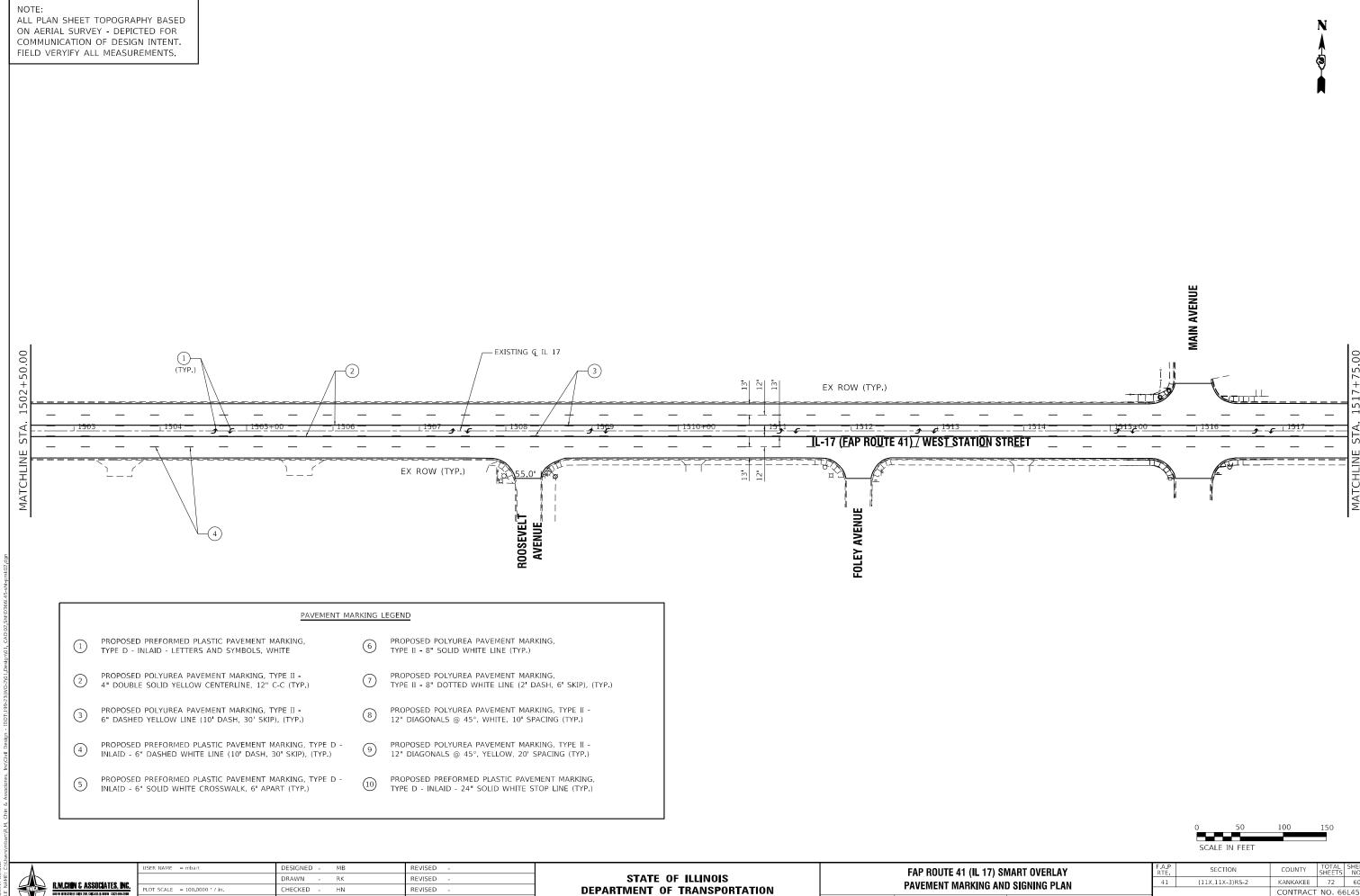
R.M.CHIN & ASSOCIATES, INC.

DRAWN RK REVISED CHECKED REVISED LOT DATE = 1/5/2022

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE: 1"=50'

				F.A.P RTE	SECTION	COUNTY	TOTAL SHEETS	SH	
PAVEMENT MARKING AND SIGNING PLAN				41	(11X,11X-3)RS-2	KANKAKEE	72		
IAVENIE	INT INIALLI	IIIU AND	Olumina i LAN				CONTRACT	NO. 66	L4
SHEET 1	OF 7	SHEETS	STA. 1489+70.77	TO STA, 1502+50.00		ILLINOIS FED A	ID PROJECT		

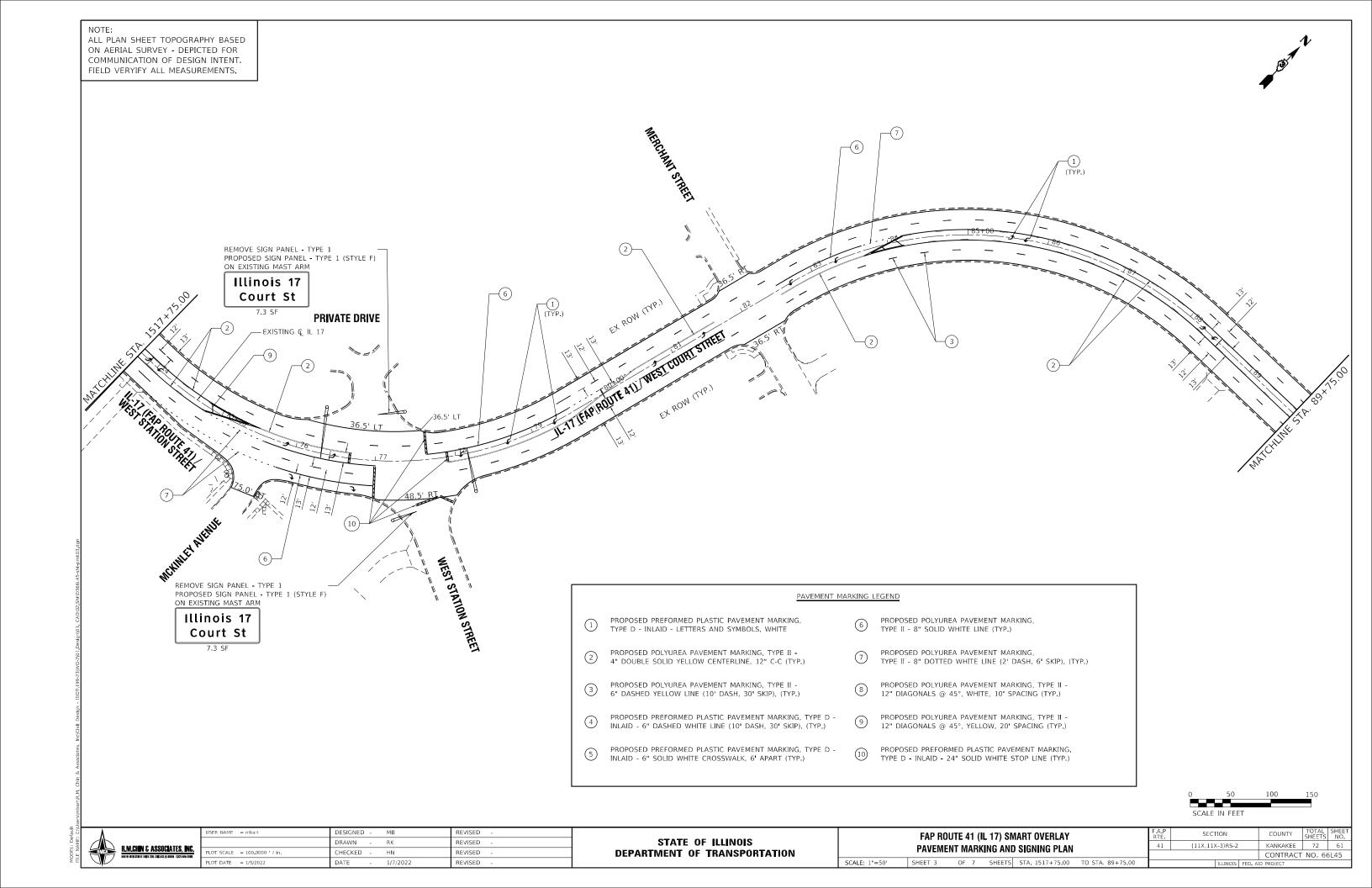


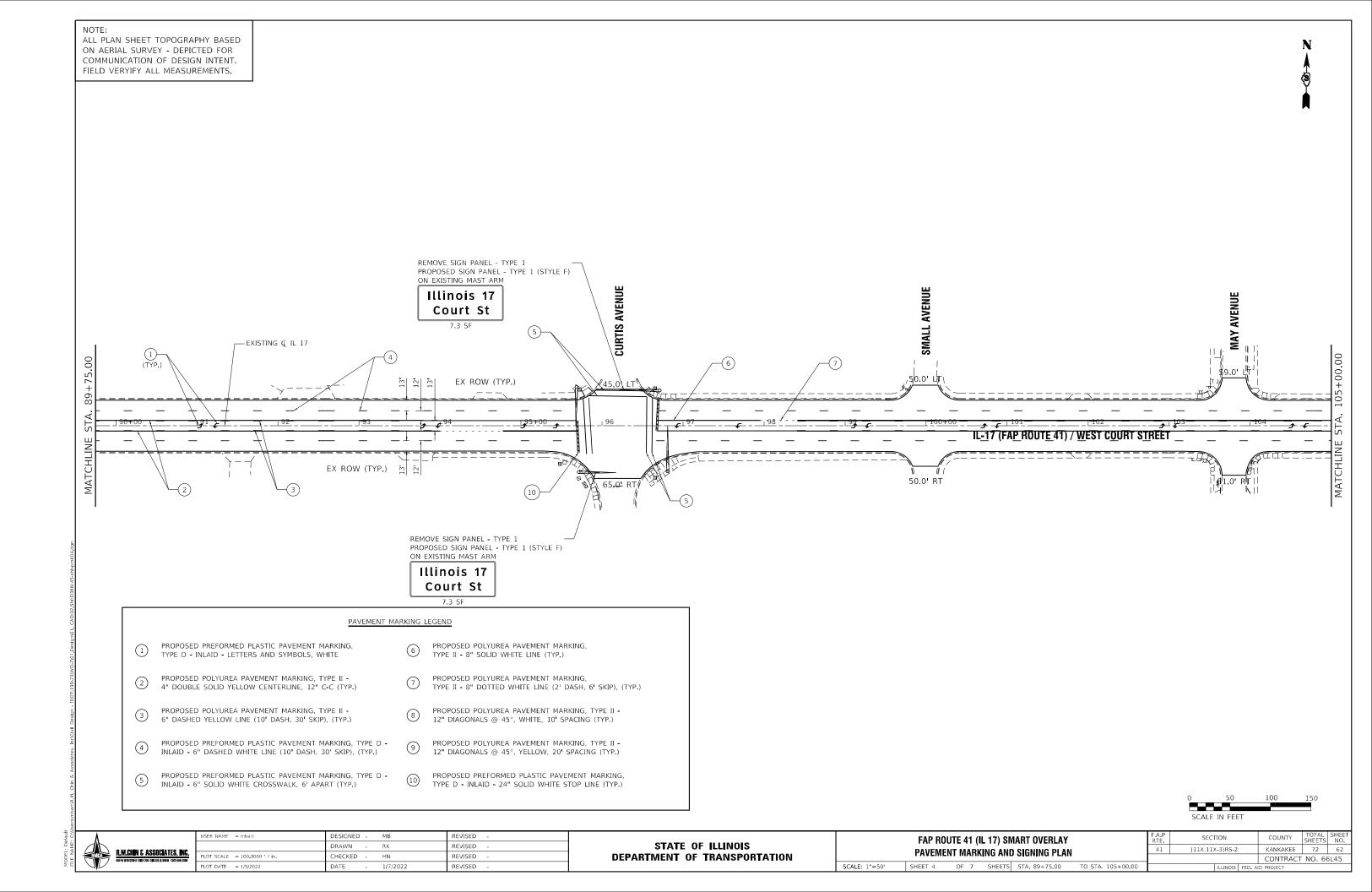
REVISED

DEPARTMENT OF TRANSPORTATION

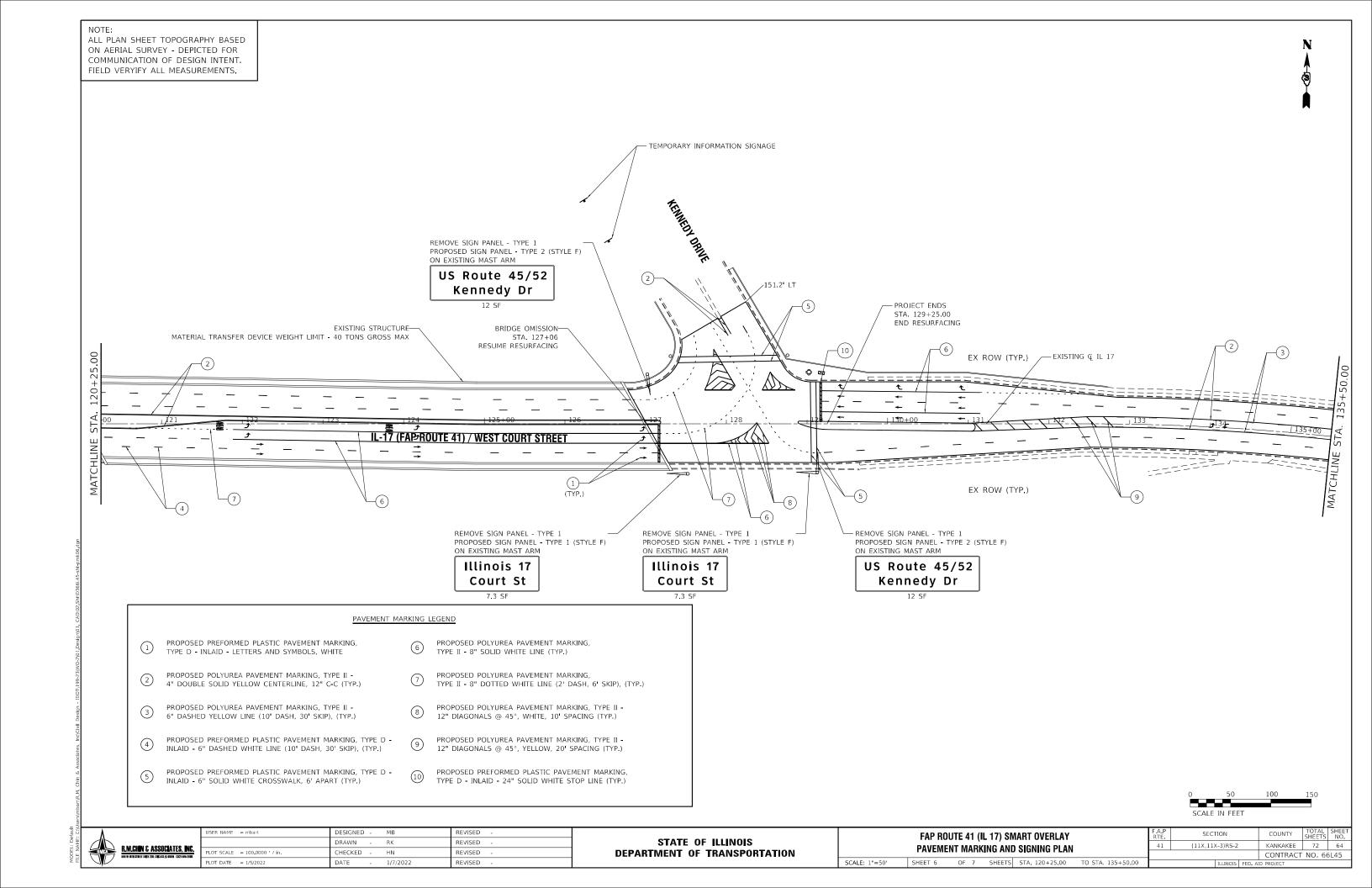
SHEET 2 OF 7 SHEETS STA. 1502+50.00 TO STA. 1517+75.00

KANKAKEE 72 60 CONTRACT NO. 66L45





ALL PLAN SHEET TOPOGRAPHY BASED ON AERIAL SURVEY - DEPICTED FOR COMMUNICATION OF DESIGN INTENT. FIELD VERYIFY ALL MEASUREMENTS. - REMOVE SIGN PANEL - TYPE 1 PROPOSED SIGN PANEL - TYPE 1 (STYLE F) TEMPORARY INFORMATION SIGNAGE -ON EXISTING MAST ARM Illinois 17 Court St REMOVE SIGN PANEL - TYPE 1 PROPOSED SIGN PANEL - TYPE 1 (STYLE F) ON EXISTING MAST ARM, TWO SIGNS - BACK TO BACK MOUNTED Illinois 113 (TYP.) Wall St EX ROW (TYP.) EXISTING & IL 17 TL-17 (FAP ROUTE 41) / WEST COURT STREET EX ROW (TYP.) REMOVE SIGN PANEL - TYPE 1
PROPOSED SIGN PANEL - TYPE 1 (STYLE F) ON EXISTING MAST ARM REMOVE SIGN PANEL - TYPE 1 Illinois 17 PROPOSED SIGN PANEL - TYPE 1 (STYLE F)
ON EXISTING MAST ARM Court St Illinois 113 7.3 SF Wall St 5.7 SF TEMPORARY INFORMATION SIGNAGE -PAVEMENT MARKING LEGEND PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, PROPOSED POLYUREA PAVEMENT MARKING, TYPE D - INLAID - LETTERS AND SYMBOLS, WHITE TYPE II - 8" SOLID WHITE LINE (TYP.) PROPOSED POLYUREA PAVEMENT MARKING, TYPE II -PROPOSED POLYUREA PAVEMENT MARKING, 4" DOUBLE SOLID YELLOW CENTERLINE, 12" C-C (TYP.) TYPE II - 8" DOTTED WHITE LINE (2' DASH, 6' SKIP), (TYP.) PROPOSED POLYUREA PAVEMENT MARKING, TYPE II -PROPOSED POLYUREA PAVEMENT MARKING, TYPE II -6" DASHED YELLOW LINE (10' DASH, 30' SKIP), (TYP.) 12" DIAGONALS @ 45°, WHITE, 10' SPACING (TYP.) PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D -PROPOSED POLYUREA PAVEMENT MARKING, TYPE II -INLAID - 6" DASHED WHITE LINE (10' DASH, 30' SKIP), (TYP.) 12" DIAGONALS @ 45°, YELLOW, 20' SPACING (TYP.) PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D -PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, INLAID - 6" SOLID WHITE CROSSWALK, 6' APART (TYP.) TYPE D - INLAID - 24" SOLID WHITE STOP LINE (TYP.) DESIGNED -REVISED SECTION **FAP ROUTE 41 (IL 17) SMART OVERLAY** STATE OF ILLINOIS DRAWN RK REVISED (11X,11X-3)RS-2 KANKAKEE 72 63 R.M.CHIN & ASSOCIATES, INC. PAVEMENT MARKING AND SIGNING PLAN REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 66L45 SHEET 5 OF 7 SHEETS STA. 105+00.00 TO STA. 120+25.00





DESIGNED -REVISED DRAWN RK REVISED CHECKED HN REVISED LOT DATE = 1/5/2022 REVISED DATE 1/7/2022

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

FAP ROUTE 41 (IL 17) SMART OVERLAY PAVEMENT MARKING AND SIGNING PLAN SHEET 7 OF 7 SHEETS STA. 135+50.00 TO STA. 138+00.00

SCALE: 1"=50'

SECTION (11X,11X-3)RS-2 KANKAKEE 72 65 CONTRACT NO. 66L45

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D -9 INLAID - 6" DASHED WHITE LINE (10' DASH, 30' SKIP), (TYP.) PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D -INLAID - 6" SOLID WHITE CROSSWALK, 6' APART (TYP.)

PAVEMENT MARKING LEGEND PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, PROPOSED POLYUREA PAVEMENT MARKING, TYPE D - INLAID - LETTERS AND SYMBOLS, WHITE TYPE II - 8" SOLID WHITE LINE (TYP.) PROPOSED POLYUREA PAVEMENT MARKING, TYPE II -PROPOSED POLYUREA PAVEMENT MARKING, 4" DOUBLE SOLID YELLOW CENTERLINE, 12" C-C (TYP.) TYPE II - 8" DOTTED WHITE LINE (2' DASH, 6' SKIP), (TYP.) PROPOSED POLYUREA PAVEMENT MARKING, TYPE II -PROPOSED POLYUREA PAVEMENT MARKING, TYPE II -6" DASHED YELLOW LINE (10' DASH, 30' SKIP), (TYP.) 12" DIAGONALS @ 45°, WHITE, 10' SPACING (TYP.) PROPOSED POLYUREA PAVEMENT MARKING, TYPE II -12" DIAGONALS @ 45°, YELLOW, 20' SPACING (TYP.) PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - 24" SOLID WHITE STOP LINE (TYP.)

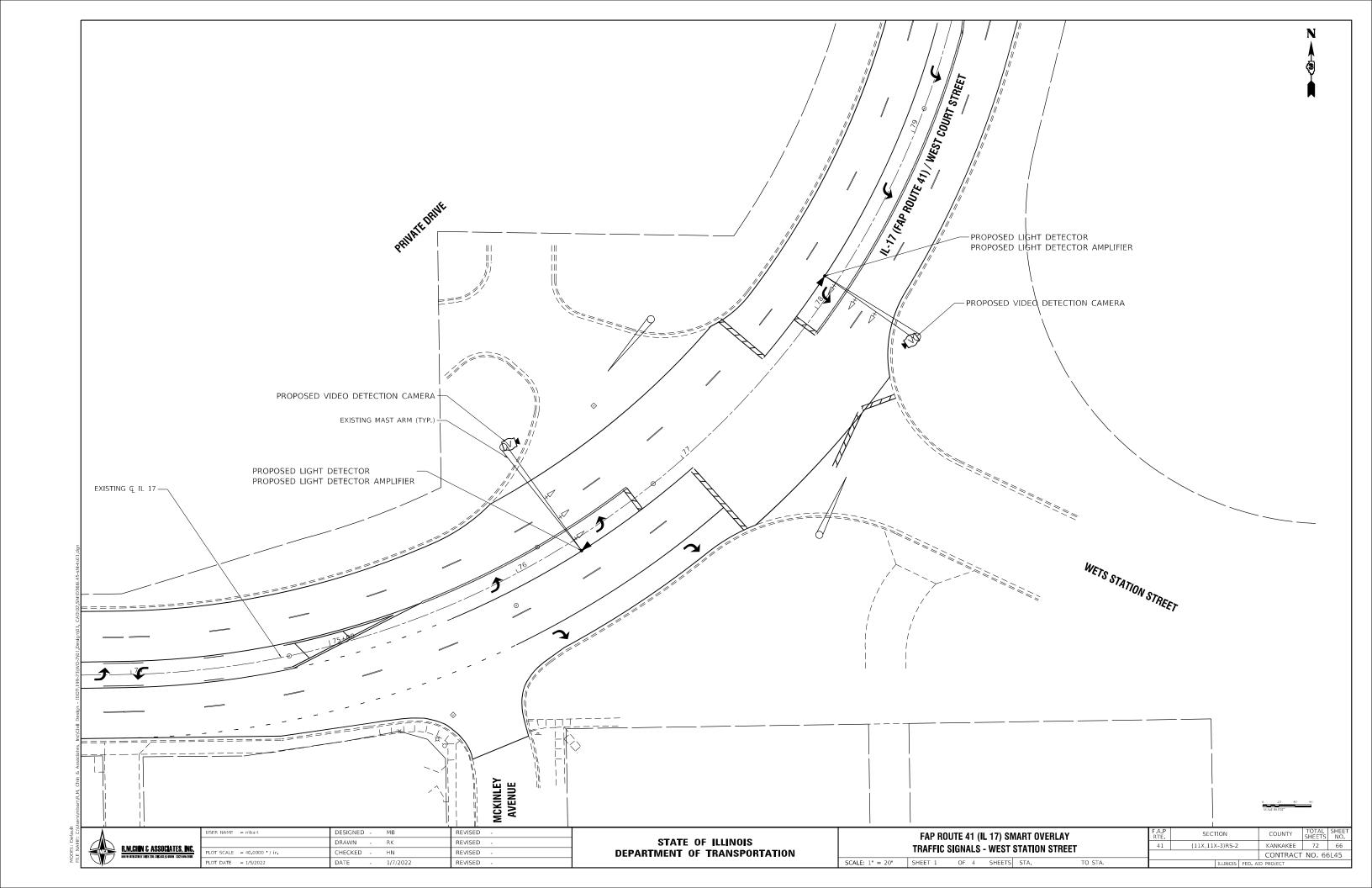
END RESURFACING −EXISTING Q IL 17 IL-17 (FAP ROUTE 41) / WEST COURT STREET Ųï MAT(

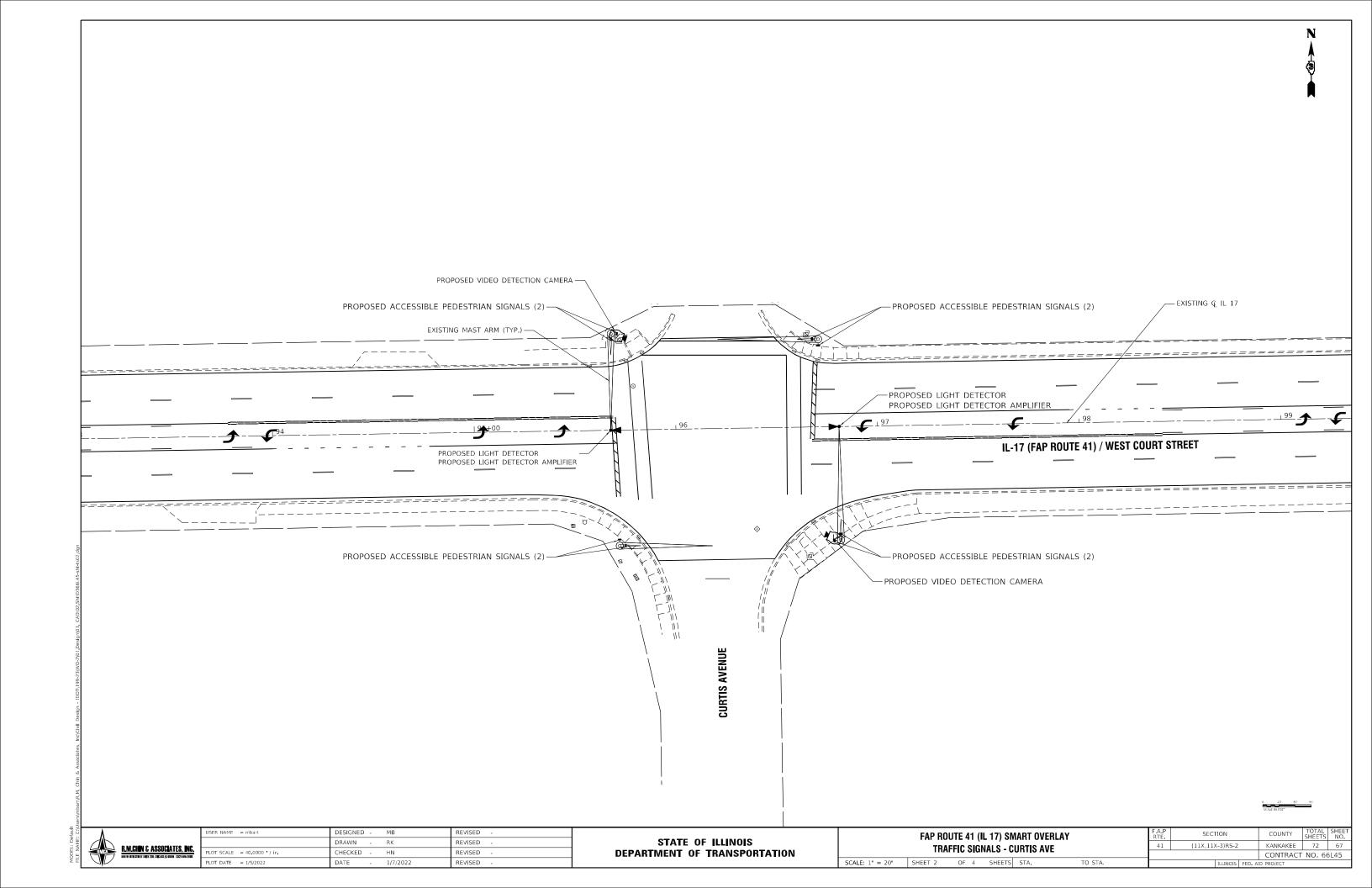
PROJECT ENDS STA. 138+00.00

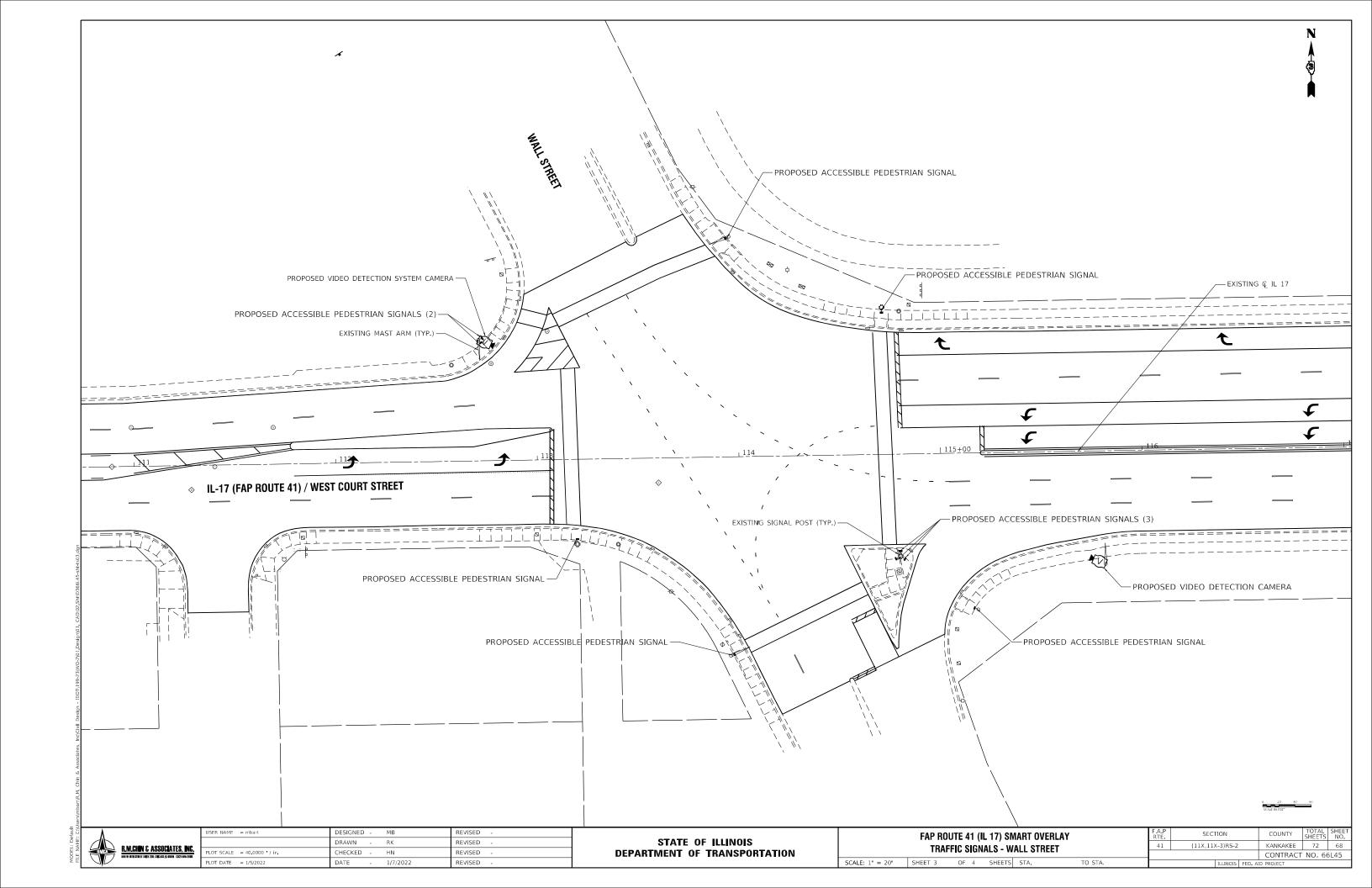
0	50	100	150
SCAL	E IN EEET		

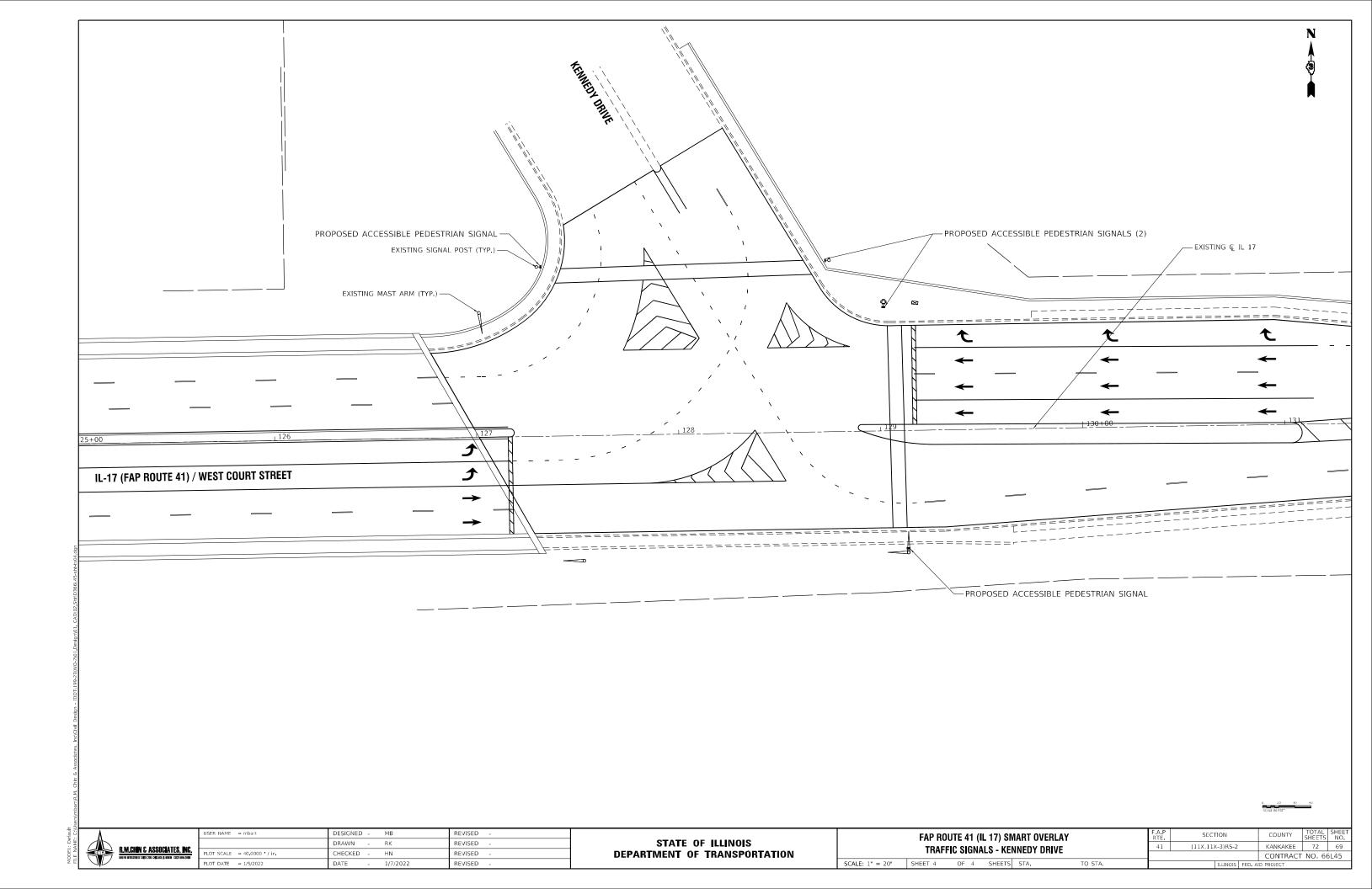
I NOTE:
ALL PLAN SHEET TOPOGRAPHY BASED
ON AERIAL SURVEY - DEPICTED FOR
COMMUNICATION OF DESIGN INTENT.
FIELD VERYIFY ALL MEASUREMENTS.

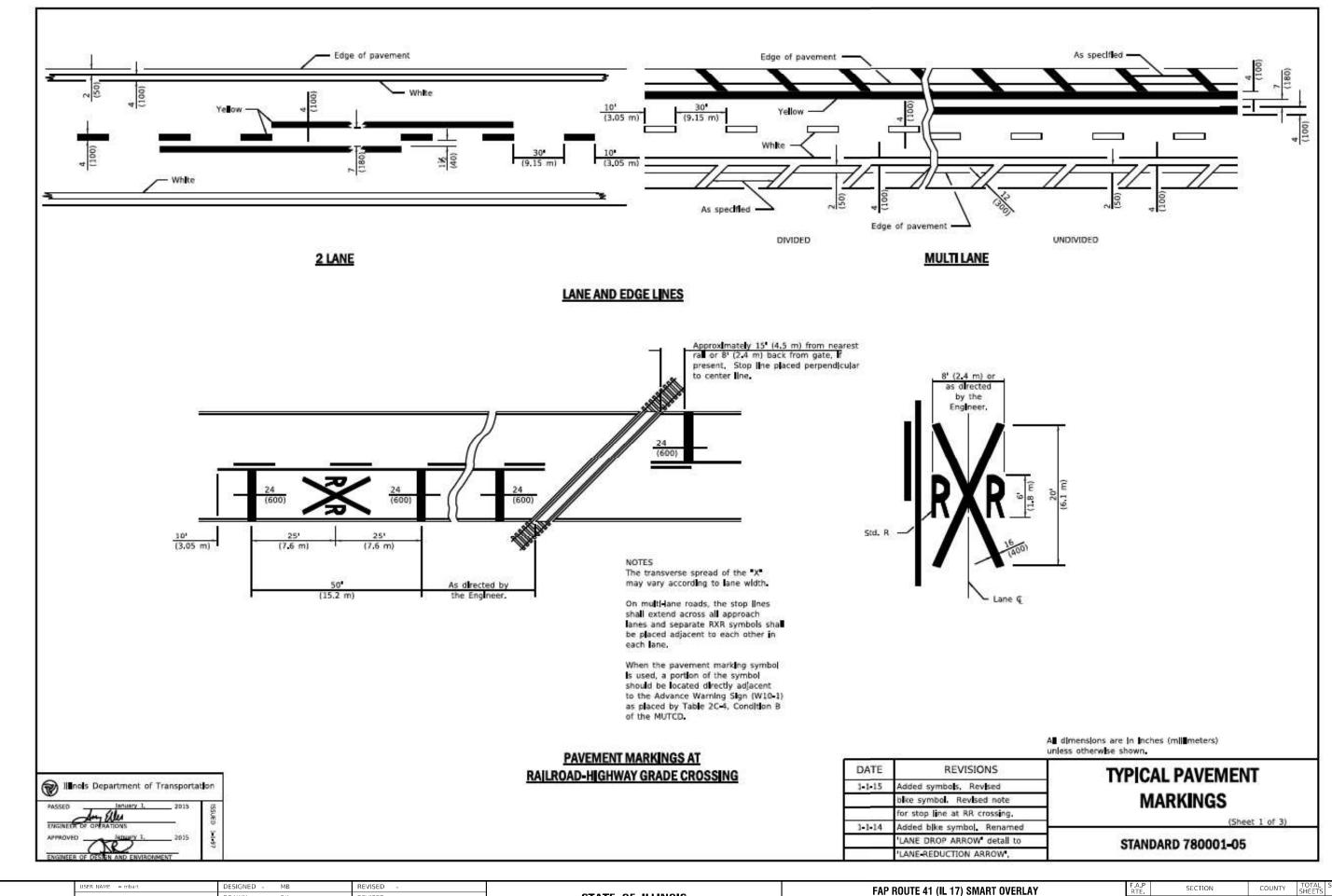
NOTE:











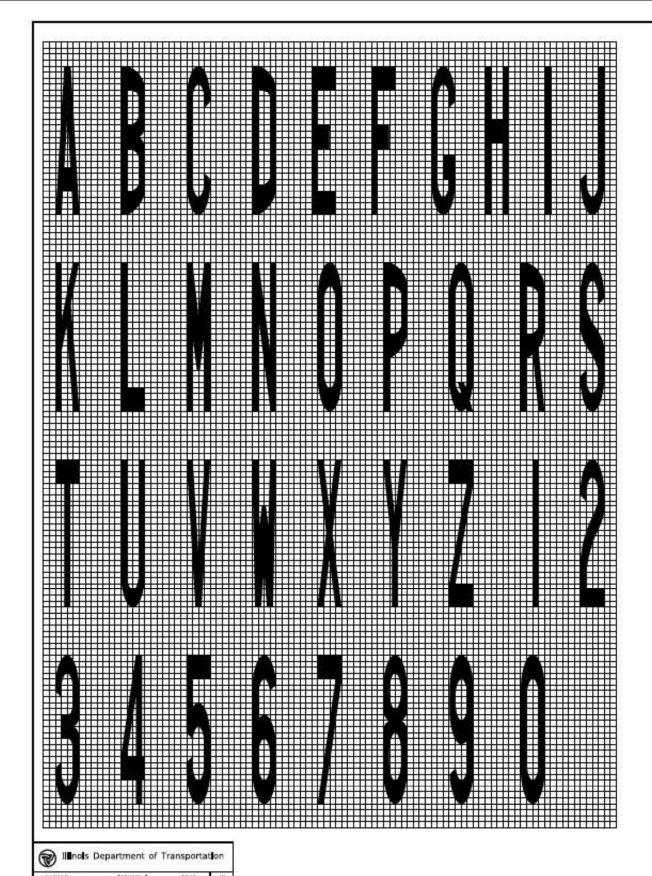
R.M.CHIN & ASSOCIATES, INC.

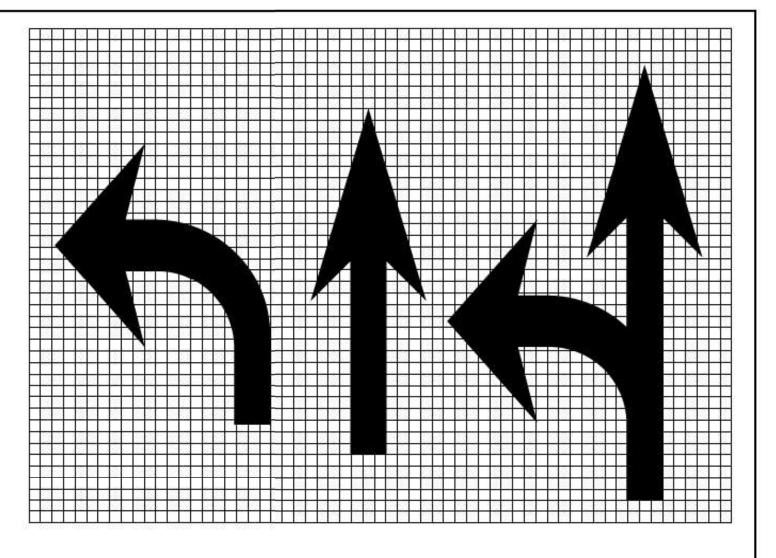
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP ROUTE 41 (IL 17) SMART OVERLAY
PAVEMENT MARKING DETAILS

HEET OF SHEETS STA. TO STA.

SCALE:





:o-	a	
	8 8	a

Legend Height	Arrow Slze	а	
6' (1.8 m)	Small	2.9 (74)	
8' (2.4 m)	Large	3.8 (96)	

The space between adjacent letters or numerals should be approximately 3 (75) for 6' (1.8 m) legend and 4 (100) for 8' (2.4 m) legend.

LETTER AND ARROW GRID SCALE

TYPICAL PAVEMENT MARKINGS

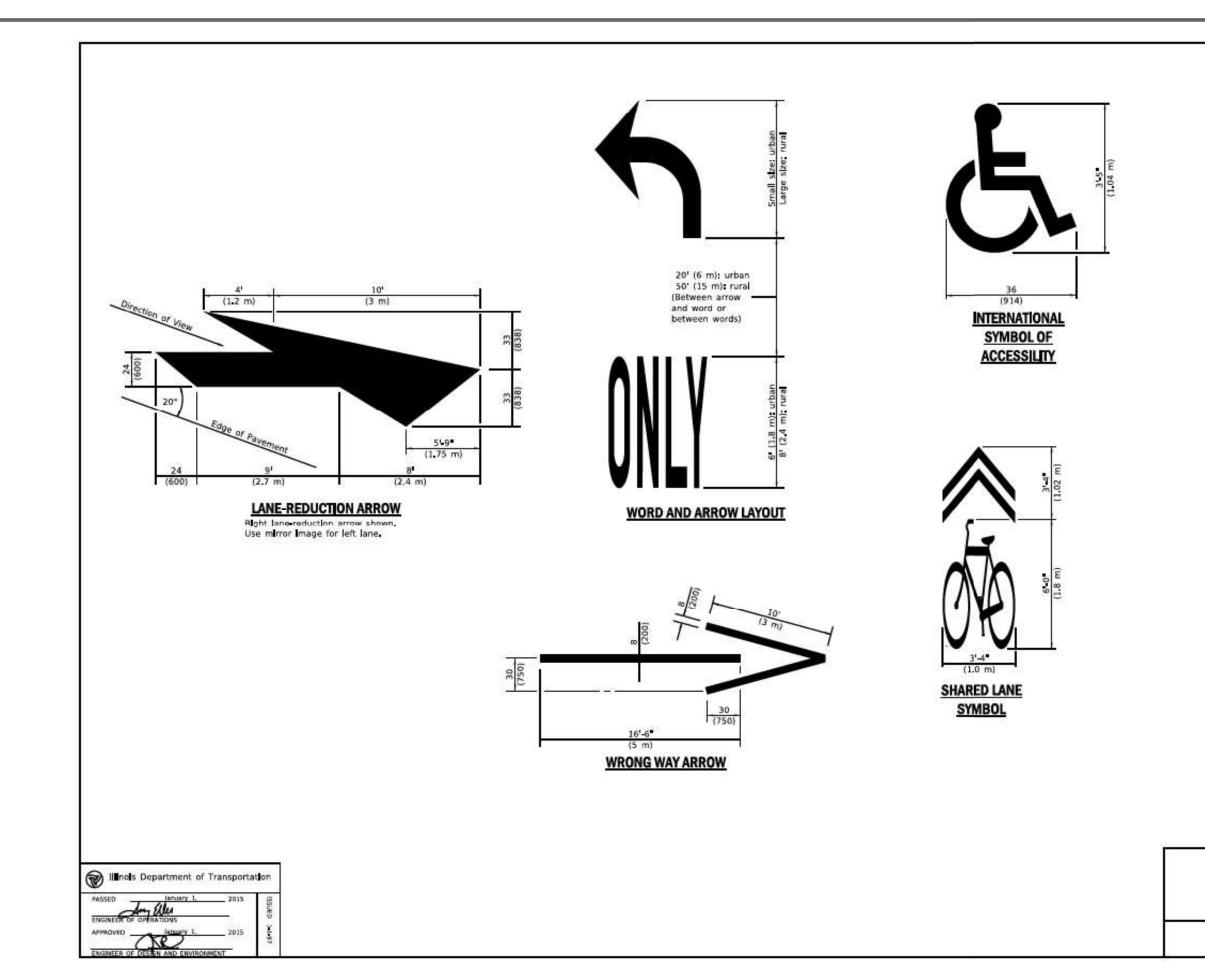
STANDARD 780001-05

4	R.M.CHIN & ASSOCIATES, INC.

USER NAME = mbart	DESIGNED - MB	REVISED -
	DRAWN - RK	REVISED -
PLOT SCALE = 100.0000 / in	CHECKED - HN	REVISED -
PLOT DATE = 1/5/2022	DATE - 1/7/2022	REVISED -

FAP ROUTE 41 (IL 17) SMART OVERLAY PAVEMENT MARKING DETAILS								
	SHEET	OF	SHEETS	STA.	TO STA.			

F.A.P RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
41	(11X,11X-3)RS-2	KANKAKEE	72	71	
		CONTRACT NO. 66L45			
ILLINOIS FED. A			ID PROJECT		



SECTION FAP ROUTE 41 (IL 17) SMART OVERLAY (11X,11X-3)RS-2 **PAVEMENT MARKING DETAILS** SHEETS STA. TO STA.

R.M.CHIN & ASSOCIATES, INC.

DESIGNED -DRAWN RK REVISED CHECKED HN REVISED LOT DATE = 1/5/2022 DATE 1/7/2022 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE:

KANKAKEE 72 72 CONTRACT NO. 66L45

BIKE SYMBOL (Arrow is optional.)

TYPICAL PAVEMENT

MARKINGS

STANDARD 780001-05