

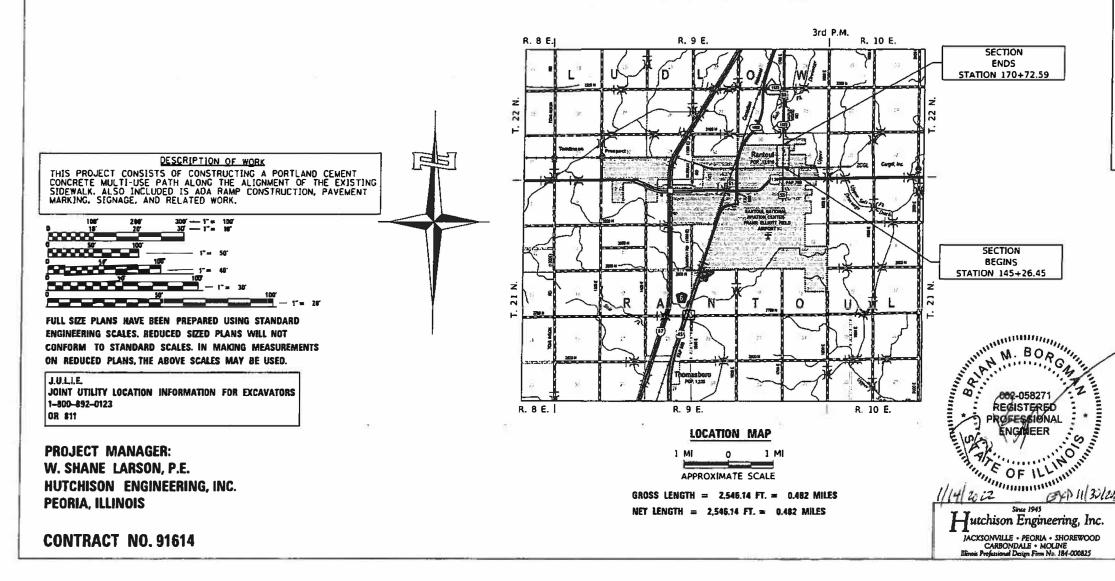
FOR INDEX OF SHEETS AND LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

CABLE T.V. MEDIACOM 1251 EAST GROVE AVENUE RANTOUL, ILLINOIS

WATER. SEWER & ELECTRIC VILLAGE OF RANTOUL 200 WEST GROVE AVENUE RANTOUL, ILLINOIS STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED ILLINOIS TRANSPORTATION ENHANCEMENT PROGRAM

VILLAGE OF RANTOUL, ILLINOIS MAPLEWOOD DRIVE (FAU 7094) MULTI-USE PATH

SECTION 20-00115-00-BT PROJECT NO. BA04(565) TRAIL PROJECT JOB NO. C-95-014-22



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GAS

NICOR GAS

TELEPHONE

NAPERVILLE, ILLINOIS

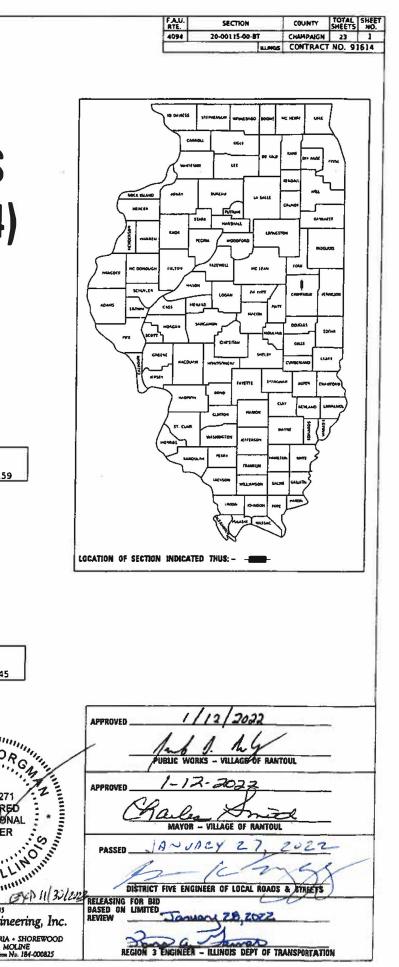
112 WEST ELM STREET SYCAMORE, ILLINOIS

FRONTIER COMMUNICATIONS

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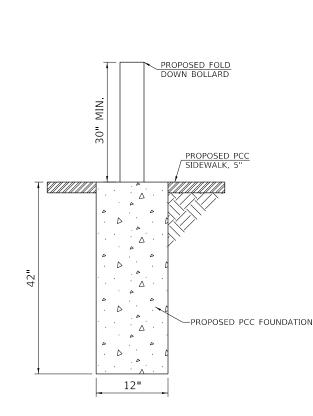


GENERAL NOTES

- 1. THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THE PLANS REPRESENTS THE BEST KNOWLEDGE OF THE VILLAGE AND THE INDICATED ADJUSTMENTS OR RECONSTRUCTION ARE CONSIDERED TO BE REASON-ABLY ACCURATE. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY LOCATIONS OF UNDERGROUND INSTALLATIONS BEFORE STARTING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL INDEMNIFY THE VILLAGE, ITS OFFICERS, AND EMPLOYEES AGAINST ALL CLAIMS DUE TO DAMAGE TO CORPORATE OR PRIVATE PROPERTY RESULTING FROM HIS CONSTRUCTION OPERATIONS AS DESCRIBED IN ARTICLE 107.20 AND 107.26 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- 2. THE CONTRACTOR MAY BE REQUIRED TO CONDUCT SOME OF HIS PAVING, GRADING AND SHOULDER OPERATIONS AROUND TRANSMISSION POLES AND UNDER TRANSMISSION LINES. THE ADDED COST OF SO DOING SHALL BE INCLUDED WITH THE COST OF THE CONTROLLING PAY ITEM FOR THE OPERATION.
- 3. EXISTING CONCRETE BASES AND OTHER MISCELLANEOUS CONCRETE FROM WORK NOT SPECIFICALLY SHOWN ON THE PLANS, BUT INTERFERING WITH PROPOSED CONSTRUCTION, SHALL BE REMOVED AND VOID FILLED WITH TRENCH BACKFILL ALL COSTS ASSOCIATED WITH THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTROLLING PAY ITEM FOR THE OPERATION
- 4. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED. THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- 5. WHEREVER IN THESE PLANS REFERENCE IS MADE TO THE "STANDARD SPECIFICATIONS", IT IS UNDERSTOOD TO INCLUDE THE "SUPPLEMENTAL SPECIFICATIONS" INCLUDED IN THE PROPOSAL.
- 6. ALL ELEVATIONS SHOWN REFER TO THE U.S.G.S. DATUM AT MEAN SEA LEVEL.
- 7. THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION. THE CONTRACTOR WILL NOT BE ALLOWED TO BUILD FIRES ON THE SITE
- 8. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS PROJECT, SPECIFICALLY AS THEY RELATE TO THE LUMP SUM PAY ITEMS.
- 9 THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 (TEN) DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES AS REGARDS TO THEIR FACILITIES.
- 10. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, GAS FACILITIES, AND ALL PUBLIC UTILITIES A 48 HOUR NOTIFICATION IS REQUIRED.
- 11. THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTIVE MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWER AND APPURTENANCES THAT MUST BE KEPT IN OPERATION. IN PARTICULAR, THE CONTRACTOR WILL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES AND SEWERS WHICH ARE STILL IN SERVICE.
- 12. VERIFICATION OF DIMENSIONS: IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS
- 13. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY OWNERS AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT.
- 14. DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SO AFFECTED SHALL BE FREE FROM ALL DEBRIS. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
- 15. ALL FRAMES, GRATES, SIGNS, FENCES AND DELINEATORS, DRIVEWAY PAVEMENT, CURB AND GUTTER, NEW OR EXISTING, DAMAGED THROUGH CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
- 16. THE COST OF ADDITIONAL LABOR AND MATERIALS NOT ACCOUNTED FOR ON THE PLANS, WHICH MIGHT BE INVOLVED IN MAINTAINING THE FLOW OF STORM WATER TO EXISTING DRAINAGE STRUCTURES. SHALL BE INCLUDED IN THE COST OF THE CONTROLLING PAY ITEM FOR THE OPERATION.
- 17 TRAFFIC SIGNS REMOVED MUST BE RESET AT THEIR PERMANENT LOCATIONS IN A WORKMANI KE MANNER AND VISIBLE TO TRAFFIC ON THE ROADWAY AS DIRECTED BY THE ENGINEER. THESE SIGNS SHALL BE RESET BEFORE THE ROADWAY IS OPEN TO TRAFFIC. COST OF SUCH WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
- 18. ANY FENCES, PLANTS OR LANDSCAPING WITHIN THE LIMITS OF IMPROVEMENTS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE EARTH EXCAVATION
- 19. PROPOSED PCC DRIVEWAY PAVEMENT IS TO BE USED AT THE DISCRETION OF THE ENGINEER TO BLEND THE PROPOSED WORK INTO EXISTING DRIVEWAY GRADES.

	DEV	-
IN	DFX	
IN	ULLA	

1	COVER
2	GENER/ HIGHW
3	TYPICA
4-6	SUMMA
7-8	SCHED
9	ALIGNM
10-12	ROADW



280001-07 424001-11 424026-03

000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 001006 DECIMAL OF AN INCH AND OF A FOOT TEMPORARY EROSION CONTROL SYSTEMS PERPENDICULAR CURB RAMPS FOR SIDEWALKS ENTRANCE/ALLEY PEDESTRIAN CROSSINGS 606001-08 CONCRETE CURB TYPE B AND COMBINATION CURB AND GUTTER 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE 701101-05 OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE 701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN 701801-06 SIDEWALK, CORNER, OR CROSSWALK CLOSURE 701901-08 TRAFFIC CONTROL DEVICES 720001-01 SIGN PANEL MOUNT DETAILS 720006-04 SIGN PANEL ERECTION DETAILS 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS TYPICAL PAVEMENT MARKINGS

780001-05

NOTE: FOLD DOWN BOLLARD AND BASE SHALL BE 4 OR LESS WHEN COLLAPSED.

FOLD DOWN BOLLARD

NOT TO SCALE

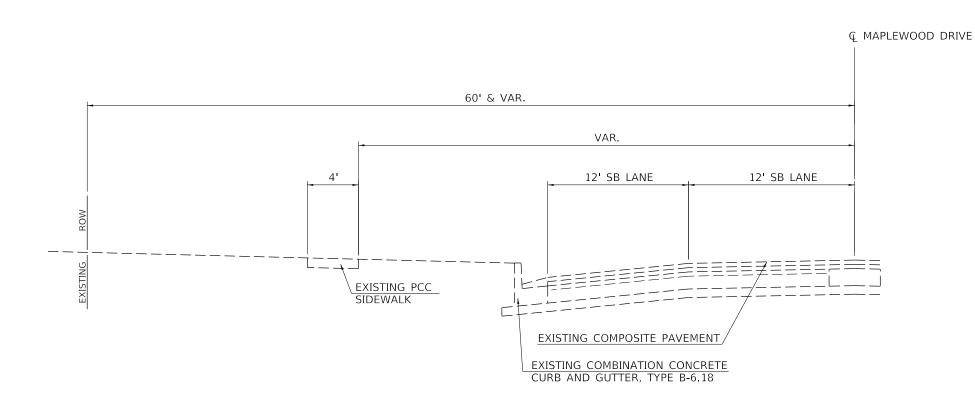
Since 1945	USER NAME = CBossert	DESIGNED - CMB	REVISED -		MAPLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. BTE	SECTION	COUNTY TOT	AL SHEET
Hutchison Engineering, Inc.		DRAWN - CMB	REVISED -	STATE OF ILLINOIS		4094 20-	-00115-00-BT	CHAMPAIGN 23	3 2
JACKSONVILLE • PEORIA • SHOREWOOD	PLOT SCALE = 2.0000 / In	CHECKED - BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, INDEX OF SHEETS, HIGHWAY STANDARDS			CONTRACT NO.	91614
Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE - 08/2021	REVISED -		SCALE: N/A SHEET 1 OF 1 SHEETS		ILLINOIS FED. A	ID PROJECT	

OF SHEETS

SHEET AL NOTES. INDEX OF SHEETS. VAY STANDARDS AL SECTIONS ARY OF QUANTITIES DULES OF QUANTITIES MENTS AND BENCHMARKS WAY PLANS

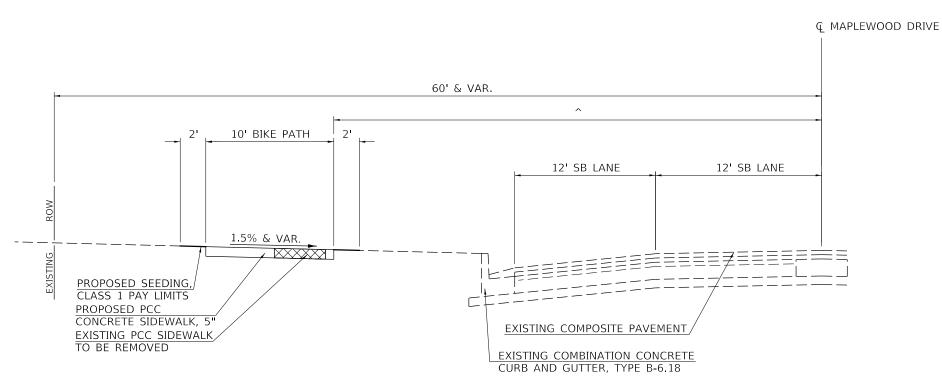
13-23 RAMP DETAILS

HIGHWAY STANDARDS



NORTH MAPLEWOOD DRIVE EXISTING TYPICAL SECTION

CLARK STREET TO CRANE DRIVE



NORTH MAPLEWOOD DRIVE PROPOSED TYPICAL SECTION

CLARK STREET TO CRANE DRIVE

MODE	TT. I. Since 1945	USER NAME = CBossert	DESIGNED - CMB	REVISED -		MA	APLEWOOD DRIVE (FAU 4094) MULTI–USE PATH	F.A.U RTE	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
DEL: \$	JACKSONVILLE • PEORIA • SHOREWOOD	PLOT SCALE = 7.5000 ' / In.	DRAWN - CMB CHECKED - BMB	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		TYPICAL SECTIONS	4094	20-00115-00-BT	CHAMPAIGN	23 3 NO 01614
BILE	CARBONDALE • MOLINE Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE - 8/2021	REVISED -		SCALE: N/A	SHEET 1 OF 1 SHEETS		ILLINOIS FED.	AID PROJECT	NO. 91014

^ CLARK ST TO FALCON DR - 46' & VAR. FALCON DR TO CRANE DR - 49' & VAR.

				80% IT 20% STA
			1	SAFET
CODE			TOTAL	0028
NO.	ITEM	UNIT	QUANTITY	URBAN
			QOTATI	0.07.0
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	43	43
20100110	TREE REMOVAL (0 TO IS UNITS DIAMETER)			
		UNIT	46	46
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)			
		CU YD	285	285
20200100	EARTH EXCAVATION			
25000100		ACRE	0.25	0.25
25000100	SEEDING, CLASS 1			· · ·
		POUND	20	20
25000400	NITROGEN FERTILIZER NUTRIENT			
		POUND	20	20
25000500	PHOSPHORUS FERTILIZER NUTRIENT			
		POUND	20	20
25000600	POTASSIUM FERTILIZER NUTRIENT			
20000250		POUND	22	22
28000250	TEMPORARY EROSION CONTROL SEEDING			
20000400		FOOT	2180	2180
28000400	PERIMETER EROSION BARRIER			
28000500	INLET AND PIPE PROTECTION	EACH	7	7
2000000				
42001300	PROTECTIVE COAT	SQ YD	2853	2853
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	83	83
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	56	56
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	23909	23909
		-		

A SPECIALTY ITEMS

LNAME: 524 - N								
10DE		USER NAME = BBorgman	DESIGNED - CMB	REVISED -		MAPLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. SECTION CO	COUNTY TOTAL SHEET
AME.	utchison Engineering,	Inc.	DRAWN - CMB	REVISED -	STATE OF ILLINOIS	SUMMARY OF QUANTITIES	4094 20-00115-00-BT CHA	IAMPAIGN 23 4
E N U	JACKSONVILLE PEORIA SHOREWOOD CARBONDALE MOLINE	PLOT SCALE = 2.0000 ' / in.	CHECKED - BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	SUMINARY OF QUANTITIES	CC	ONTRACT NO. 91614
žĒ	Illinois Professional Design Firm No. 184-00082	5 PLOT DATE = 1/12/2022	DATE - 08/2021	REVISED -		SCALE: N/A SHEET 1 OF 3 SHEETS	ILLINOIS FED. AID PRO	JJECT

				ſ	80% ITEP 20% STATE
			1	1	SAFETY
	CODE			TOTAL	0028
	NO.	ITEM	UNIT	QUANTITY	URBAN
	42400800	DETECTABLE WARNINGS	SQ FT	220	220
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	264	264
*	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	209	209
*	44000600	SIDEWALK REMOVAL	SQ FT	9228	9228
*	60255500	MANHOLES TO BE ADJUSTED	EACH	3	3
*	60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	209	209
	67100100	MOBILIZATION	L SUM	1	1
Δ	72000100	SIGN PANEL - TYPE 1	SQ FT	25	25
٨	72000100		FOOT	110	110
	72900100	METAL POST - TYPE A			
Δ	78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	316	316
Δ	78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	397	397
			FOOT		
Δ	78005180	EPOXY PAVEMENT MARKING - LINE 24"		67	67
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	292	292
*	X0350805	FOLD DOWN BOLLARDS	EACH	11	11

SPECIALTY ITEMS

LINAI 1524										
adot -	Since 1945	USER NAME = CBurke	DESIGNED - CMB	REVISED -		MAPLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. RTE.	SECTION	COUNTY TOTAL SHI	EET IO.
AME:	utchison Engineering, Inc.		DRAWN – CMB	REVISED -	STATE OF ILLINOIS	SUMMARY OF QUANTITIES	4094	20-00115-00-BT	CHAMPAIGN 23	5
E N DE	JACKSONVILLE + PEORIA + SHOREWOOD	PLOT SCALE = 2.0000 ' / in.	CHECKED - BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	SUMMART OF QUANTITIES			CONTRACT NO. 9161	.4
ME	Illinois Professional Design Firm No. 184-000825	PLOT DATE = 1/11/2022	DATE - 08/2021	REVISED -		SCALE: N/A SHEET 2 OF 3 SHEETS		ILLINOIS FEE	. AID PROJECT	

					80% ITEP
					20% STATE
					SAFETY
	CODE			TOTAL	0028
	NO.	ITEM	UNIT	QUANTITY	URBAN
*	X6024503	INLETS TO BE ADJUSTED WITH NEW FRAME AND GRATE (SPECIAL)	EACH	4	4
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

A SPECIALTY ITEMS

425									
300	Since 1945	USER NAME 🛛 🛥 CBossert	DESIGNED - CMB	REVISED -		MAPLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. RTE.	SECTION	COUNTY TOTAL SHEET SHEETS NO.
:: \$N AME	utchison Engineering, Inc.		DRAWN - CMB	REVISED -	STATE OF ILLINOIS		4094	20-00115-00-BT	CHAMPAIGN 23 6
DDEL	JACKSONVILLE + PEORIA + SHOREWOOD CARBONDALE + MOLINE	PLOT SCALE = 2.0000 ' / in.	CHECKED - BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		0.000.00000	CONTRACT NO. 91614
EIL	Rinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE - 08/2021	REVISED -		SCALE: N/A SHEET 3 OF 3 SHEETS		ILLINOIS FED.	AID PROJECT

		SIGN	IING SCHEDULE			
			72000100	72900100		
STATION	FACINIC	DESIGNATION	SIGN PANEL -		DESCRIPTION	
STATION	FACING	DESIGNATION	TYPE 1	ΤΥΡΕ Α		
			SQ FT	FOOT		
145+62.52	N	S1-1	2.3	10.0	"STOP" (18"x18")	
147+64.51	S	S1-1	2.3	10.0	"STOP" (18"x18")	
148+07.87	N	S1-1	2.3	10.0	"STOP" (18"x18")	
155+86.73	S	S1-1	2.3	10.0	"STOP" (18"x18")	
156+25.30	N	S1-1	2.3	10.0	"STOP" (18"x18")	
159+92.09	S	S1-1	2.3	10.0	"STOP" (18"x18")	
160+39.92	N	S1-1	2.3	10.0	"STOP" (18"x18")	
166+37.87	S	S1-1	2.3	10.0	"STOP" (18"x18")	
166+77.61	N	S1-1	2.3	10.0	"STOP" (18"x18")	
170+22.58	S	S1-1	2.3	10.0	"STOP" (18"x18")	
170+62.45	N	S1-1	2.3	10.0	"STOP" (18"x18")	
TOTAL			24.8	110.0		
USE			25	110		

BOLLARD SCHEDULE								
		X0350805						
STATION	OFFSET	FOLD DOWN						
STATION	OFFSET	BOLLARDS						
		EACH						
145+62.48	11.00' LT	1						
147+64.51	11.00' LT	1						
148+07.87	11.00' LT	1						
155+86.73	11.00' LT	1						
156+25.30	11.00' LT	1						
159+92.08	25.58' LT	1						
160+41.39	25.58' LT	1						
166+37.87	14.00' LT	1						
166+77.61	14.00' LT	1						
170+22.58	14.00' LT	1						
170+62.53	14.00' LT	1						
TOTAL	TOTAL							
USE		11						

	SIDEWALK SCHEDULE												
		42400200	42400800	42001300	20200100	25000100	25000400	25000500	25000600	28000250			
STATION TO STATION		PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	DETECTABLE WARNINGS	PROTECTIVE COAT	EARTH EXCAVATION	SEEDING, CLASS 1	NITROGEN FERTILIZER NUTRIENT	PHOPHOROUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	TEMPORARY EROSION CONTROL SEEDING			
		SQ FT	SQ YD	CU YD	ACRE	POUND							
145+56.22	147+70.76	2156.5	40.0	239.6	25.8	0.02	1.8	1.8	1.8	2.0			
148+01.72	155+92.93	7984.0	40.0	887.1	95.2	0.07	6.5	6.5	6.5	7.3			
156+19.06	159+98.09	3876.6	40.0	430.7	45.6	0.03	3.1	3.1	3.1	3.5			
160+35.38	166+43.87	6141.9	40.0	682.4	73.2	0.06	5.0	5.0	5.0	5.6			
166+71.61	170+28.73	3582.9	40.0	398.1	43.0	0.03	3.0	3.0	3.0	3.3			
170+56.41	170+72.59	166.7	20.0	18.5	1.9	0.00	0.1	0.1	0.1	0.1			
TOTAL		23908.6	220.0	2656.5	284.9	0.22	19.6	19.6	19.6	21.7			
USE		23909	220	2657	285	0.25	20	20	20	22			

SIDE	WALK	SCHED	ULE
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Since 1945	USER NAME = CBossert	DESIGNED -	СМВ	REVISED -		MAPLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. RTE	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
Hutchison Engineering, Inc.		DRAWN -	СМВ	REVISED -	STATE OF ILLINOIS	SCHEDULES OF QUANTITIES	4094	20-00115-00-BT	CHAMPAIGN	23 7
JACKSONVILLE • PEORIA • SHOREWOOD CARBONDALE • MOLINE	PLOT SCALE = 2 0000 / In	CHECKED -	BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTILES			CONTRACT	NO. 91614
Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE -	08/2021	REVISED -		SCALE: N/A SHEET 1 OF 2 SHEETS		ILLINOIS FED. A	ID PROJECT	

INLET AND	PIPE PROTECTION	SCHEDULE

		28000500
STATION	OFFSET	INLET AND PIPE
STATION	OFFSEI	PROTECTION
		EACH
145+60.05	05.95' RT	1
147+71.20	05.43' LT	1
148+01.27	05.16' LT	1
155+93.72	12.39' LT	1
156+18.26	14.15' LT	1
170+29.69	23.55' LT	1
170+55.52	22.94' LT	1
TOTAL		7
USE		7

TREE REMOVAL SCHEDULE

		20100110	20100210			
		TREE REMOVAL				
STATION	OFFSET	6 TO 15				
STATION	OFFSEI	UNITS	OVER 15 UNITS			
		DIAMETER	DIAMETER			
		DIAIVIETER				
		UNIT				
149+04.07	0.91' RT	6				
149+12.10	3.41' RT	6				
149+54.98	4.66' RT	14				
163+81.81	08.73' LT	8				
164+26.56	09.37' LT	9				
166+82.47	09.58' LT		22			
167+68.46	09.89' LT		24			
TOTAL		43	46			
USE		43	46			

70200202		REMOVA	L SCHEDULE			EROSION BARRIER SCHEDULE			
78300202			44000600	44000200				28000400	
PAVEMENT				DRIVEWAY				PERIMETE	
MARKING	STATION	O STATION	SIDEWALK	PAVEMENT			O STATION	EROSION	
REMOVAL			REMOVAL	REMOVAL			BARRIER		
SQ FT			SQ FT	SQ YD				FOOT	
27.6	145+55.46	146+45.50	354.5		14	5+56.83	146+45.49	88.7	
27.8	146+45.50	146+57.66		11.8	14	6+55.12	147+70.16	115.0	
	146+55.41	147+71.44	442.1		14	8+02.22	149+36.35	134.1	
	148+01.09	149+36.16	544.7		14	9+48.17	149+71.04	22.9	
27.1	149+36.16	149+48.40		13.7	14	9+78.04	150+00.85	22.8	
26.8	149+48.40	151+74.40	920.6		15	0+12.49	150+61.90	49.4	
	151+74.40	151+86.59		13.3	15	60+73.68	151+20.08	46.4	
	151+86.46	152+97.48	440.8		15	51+31.95	151+74.39	42.4	
22.3	152+97.48	153+10.37		14.3	15	51+86.47	152+36.08	49.6	
22.0	153+10.25	153+55.09	173.8		15	52+47.71	152+97.49	49.8	
	153+55.05	153+66.74		12.3	15	3+10.29	153+55.06	44.8	
	153+66.35	154+19.92	208.7		15	3+66.67	154+19.91	53.2	
33.2	154+18.99	154+31.69		12.7	15	64+31.67	154+73.90	42.2	
33.1	154+30.38	155+93.20	650.7		15	4+86.11	155+57.58	71.5	
	156+18.70	158+30.15	827.8		15	5+62.58	155+92.38	29.8	
22.7	158+30.06	158+54.01		26.6	15	6+19.65	157+12.13	92.5	
23.7	158+54.00	159+97.97	731.2		15	7+27.85	158+30.06	107.3	
	160+35.20	162+95.29	1308.4		15	8+54.01	159+98.09	144.1	
22.0	162+95.29	163+14.38		21.2	16	0+35.99	162+95.24	261.6	
23.8	163+14.38	166+44.64	1270.6		16	63+14.47	166+43.65	329.2	
23.8	166+71.49	170+28.70	1295.3		16	6+71.85	170+28.31	356.5	
204.4	170+56.42	170+72.52	58.2		17	0+56.84	170+74.52	25.6	
291.1	TOTAL		9227.4	125.8	то	DTAL		2179.4	
292	USE		9228	126	US	SE		2180	

ENTRANCE SCHEDULE (ESTIMATED)

PAVEMENT MARKING SCHEDULE

6"

55.5

54.2

44.6

66.2

47.4

47.5

315.4

316

STATION TO STATION

145+26.45 145+40.28

145+26.45 145+54.38

145+62.48 145+63.48

147+63.51 147+64.51

147+72.47 147+99.91

147+72.87 147+86.26

148+07.87 148+08.87

155+85.73 155+86.73

155+94.69 156+17.34

155+94.95 156+05.97

156+25.30 156+26.30

159+91.09 159+92.09

160+00.15 160+16.73

160+00.17 160+33.31

160+41.39 160+42.39

166+36.84 166+37.84

166+45.85 166+69.64

166+77.61 166+78.61

170+21.58 170+22.58

170+30.56 170+54.59

170+30.65 170+42.58

170+62.53 170+63.53

TOTAL

USE

78005130 78005150 78005180

12"

65.8

5.0

5.0

60.0

5.0

5.0

48.0

5.0

5.0

72.0

5.0

5.0

48.0

5.0

5.0

48.0

5.0

396.8

397

EPOXY PAVEMENT MARKING

SOLID WHITE

FOOT

24"

13.8

13.4

11.0

16.6

11.9

66.7

67

	42300200	42300400	42001300	PAVEMENT		
STATION	CONCRETE	D CEMENT DRIVEWAY MENT	PROTECTIVE COAT			
	6 INCH	8 INCH		REMOVAL		
		S				
146+50	6.7		6.7	6.7		
150+07	6.7		6.7	6.7		
150+68	13.3		13.3	13.3		
151+26	20.0		20.0	20.0		
151+81	6.7		6.7	6.7		
152+42	6.7		6.7	6.7		
153+04	13.3		13.3	13.3		
157+20	8.9		8.9	8.9		
163+05		55.6	55.6	55.6		
TOTAL	82.3	55.6	137.9	137.9		
USE	83	56	138	138		

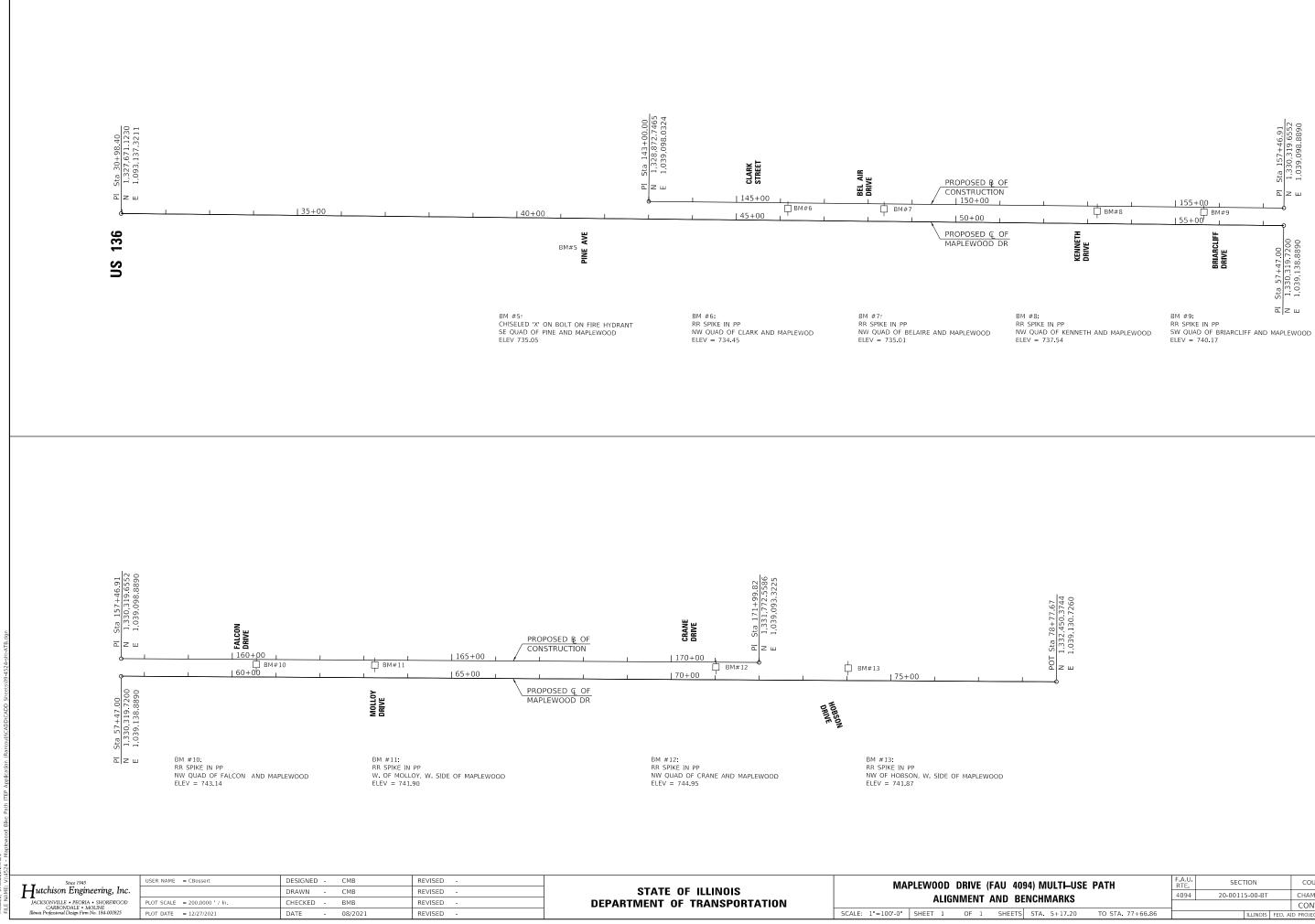
		60255500	X6026200			
			INLETS TO BE			
STATION	OFFSET	MANHOLES TO	ADJUSTED WITH NEW			
STATION	OFFSET	BE ADJUSTED	FRAME AND GRATE			
			(SPECIAL)			
		EACH				
147+71.20	05.43' LT		1			
148+01.27	05.16' LT		1			
148+12.88	14.26' LT	1				
155+93.72	12.39' LT		1			
156+18.26	14.15' LT		1			
157+47.77	03.70' LT	1				
160+41.25	32.90' LT	1				
TOTAL		3	4			
USE		3	4			

CURB AND GUTTER SCHEDULE

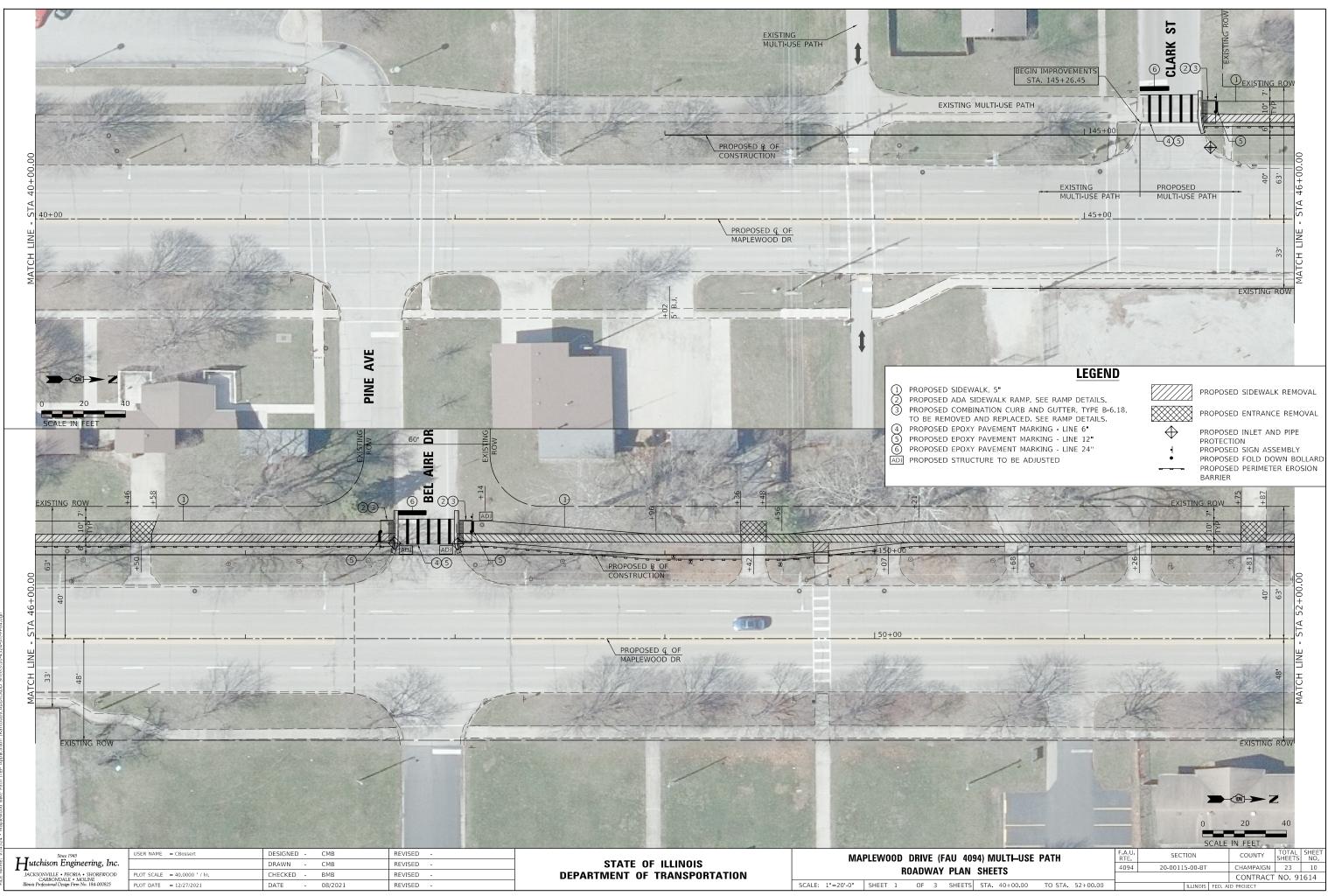
		60604400	44000500	42001300
STATION T	O STATION	CURB AND GUTTER REMOVAL	PROTECTIVE COAT	
		FOOT	SQ YD	
145+55.59	145+57.07	20.1	20.1	5.6
147+69.92	147+71.38	20.1	20.1	5.6
148+01.17	148+02.46	20.1	20.1	5.6
155+92.14	155+93.45	20.1	20.1	5.6
156+18.46	156+19.89	20.1	20.1	5.6
159+98.65	159+98.68	20.0	20.0	5.6
160+34.79	160+34.81	20.0	20.0	5.6
166+43.66	166+44.45	16.0	16.0	4.4
166+71.02	166+71.86	16.1	16.1	4.5
170+28.21	170+29.33	18.1	18.1	5.0
170+55.79 170+56.91		18.1	18.1	5.0
TOTAL		208.8	208.8	58.0
USE		209	209	58

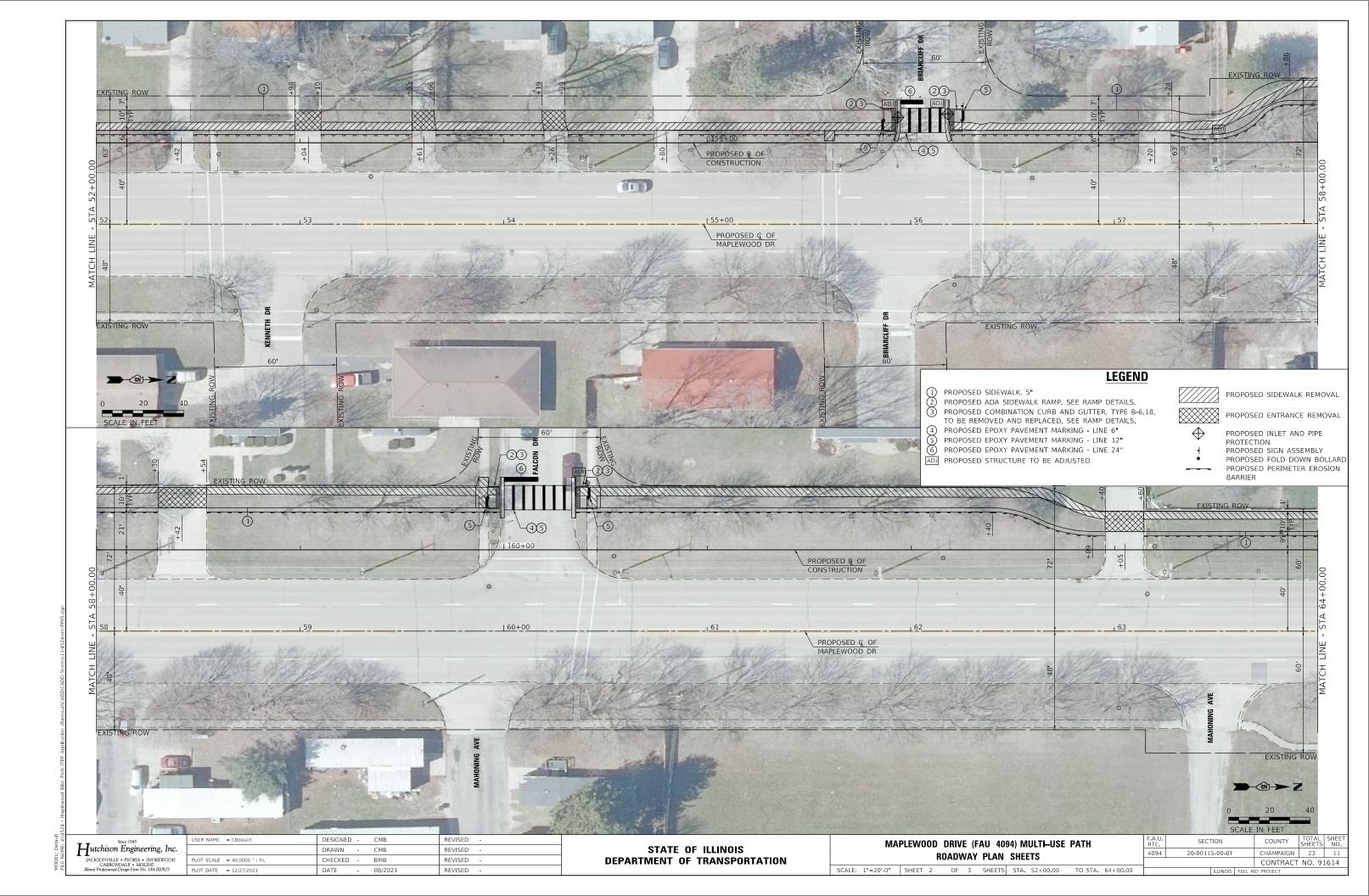
Since 1945	USER NAME = CBossert	DESIGNED -	СМВ	REVISED -		MAPLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. BTE	SECTION	COUNTY TOTAL SHEET
Hutchison Engineering, Inc.		DRAWN -	СМВ	REVISED -	STATE OF ILLINOIS		4094	20-00115-00-BT	CHAMPAIGN 23 8
JACKSONVILLE • PEORIA • SHOREWOOD CARBONDALE • MOLINE	PLOT SCALE = 2,0000 ' / In	CHECKED -	BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES			CONTRACT NO. 91614
Illinois Professional Design Firm No. 184-000825	PLOT DATE = 1/11/2022	DATE -	08/2021	REVISED -		SCALE: N/A SHEET 2 OF 2 SHEETS		ILLINOIS FED.	AID PROJECT

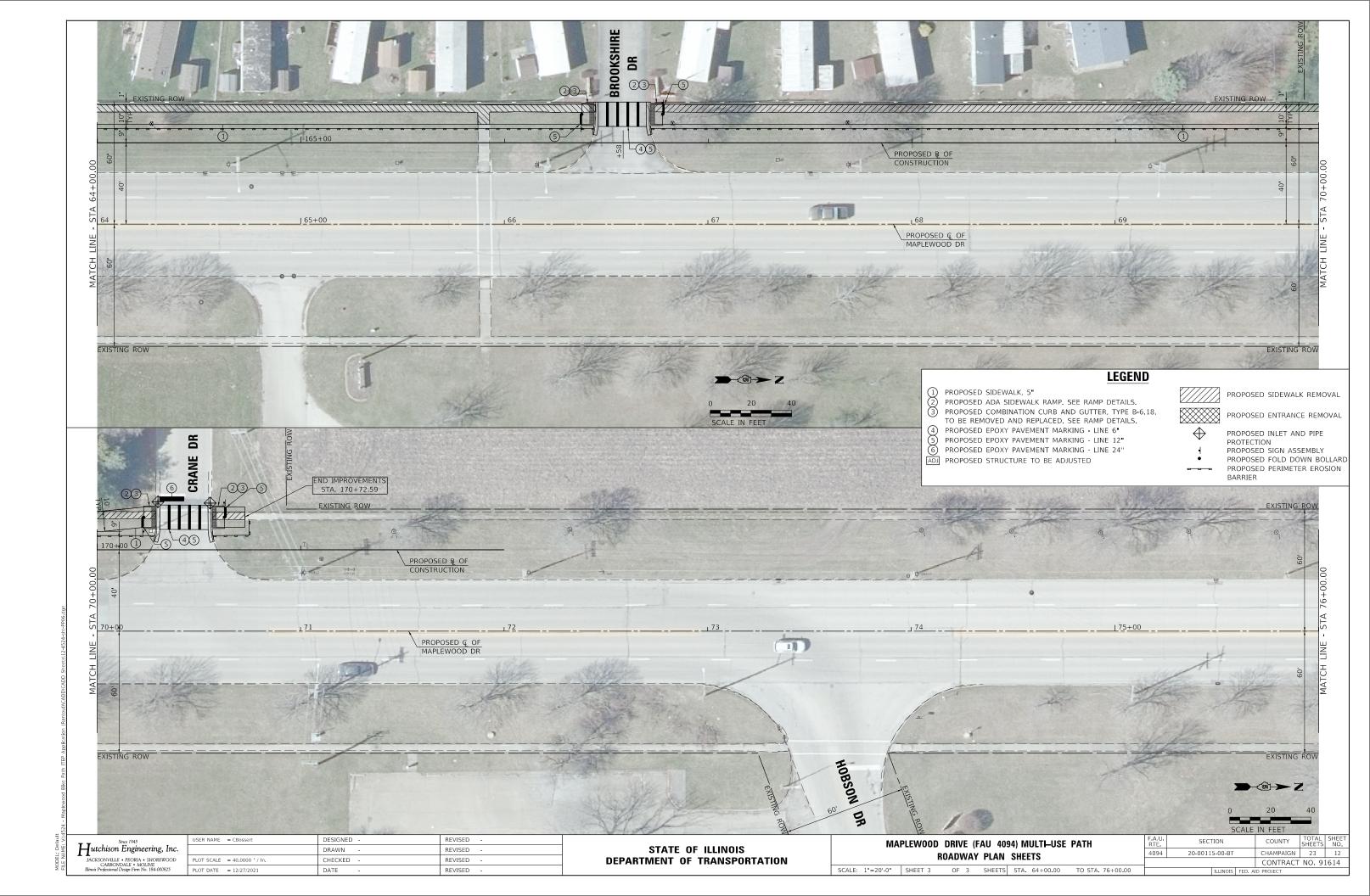
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4094) MULTI-USE PATH			F.A.U. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
BENCHMARKS		4094	20-00115-00-BT			CHAMPAIGN	23	9	
						CONTRACT	NO. 93	1614	
TS	TS STA. 5+17.20 TO STA 77+66.86				ILLINOIS	FED, A	D PROJECT		

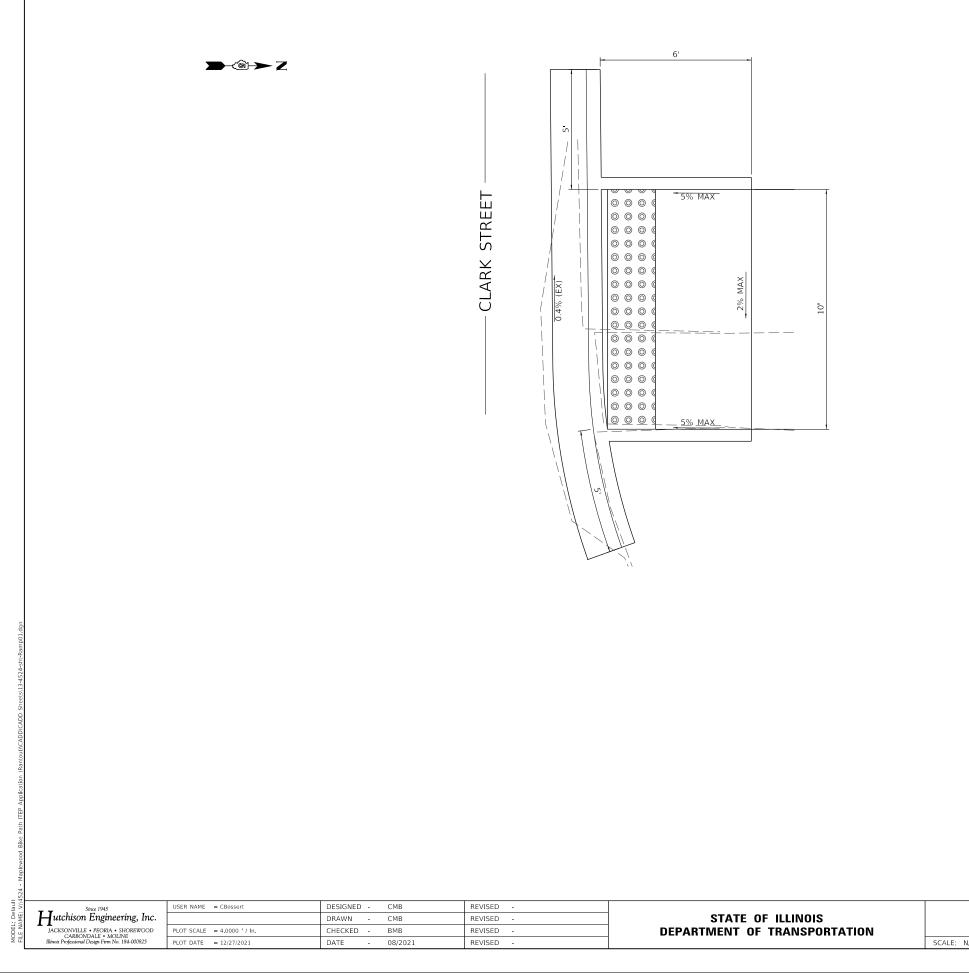






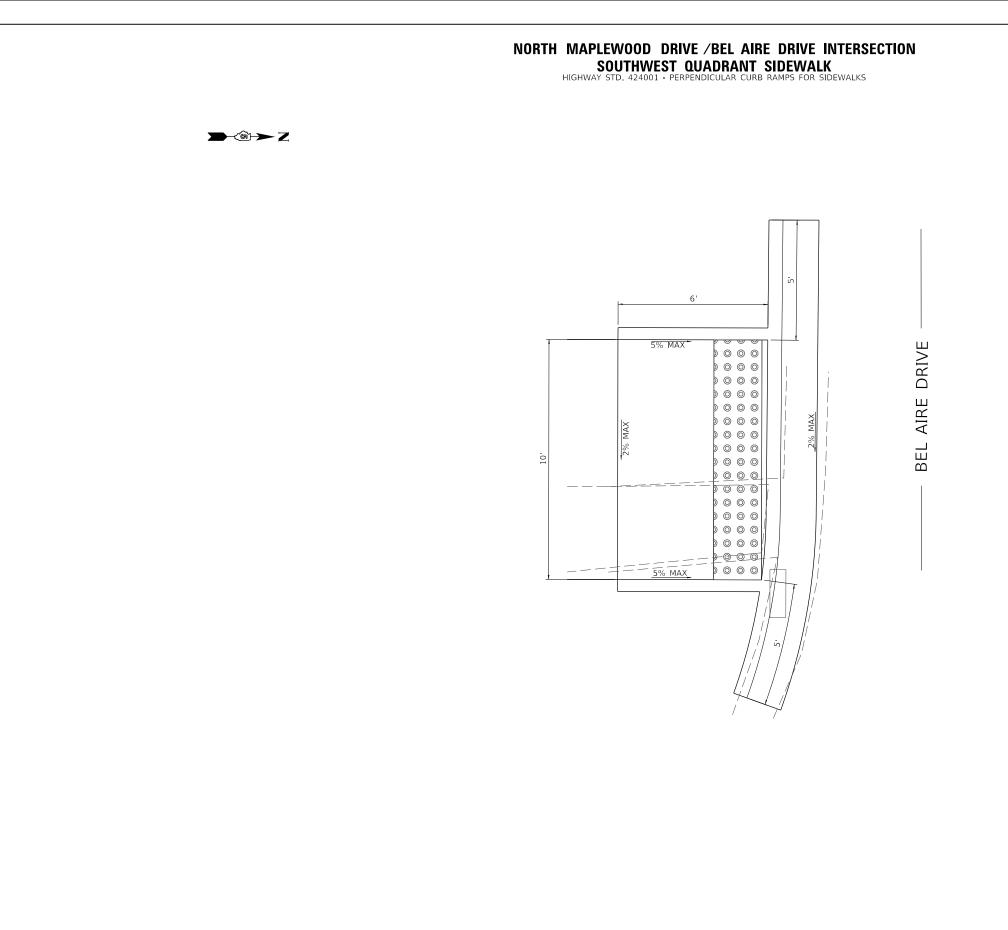
NORTH MAPLEWOOD DRIVE /CLARK STREET INTERSECTION

NORTHWEST QUADRANT SIDEWALK HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS



THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS
PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK.
ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD
CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR
TO CONSTRUCTION.

1094) MULTI-USE PATH DETAIL SHEETS		· SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
		20-00115-00-BT			CHAMPAIGN	23	13
					CONTRACT	NO. 91	1614
TS	ILLINOIS FED. AID PROJECT						



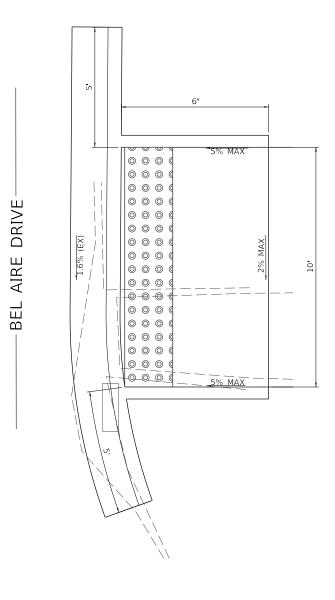
1452											
efault V:V	Since 1945	USER NAME = CBossert	DESIGNED -	СМВ	REVISED -		MZ	APLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. BTE	SECTION	COUNTY TOTAL SHEET
AME	Hutchison Engineering, Inc.		DRAWN -	CMB	REVISED -	STATE OF ILLINOIS				20-00115-00-BT	CHAMPAIGN 23 14
U DEI	JACKSONVILLE • PEORIA • SHOREWOOD	PLOT SCALE = 4.0000 ' / In.	CHECKED -	BMB	REVISED -	DEPARTMENT OF TRANSPORTATION		SIDEWALK RAMP DETAIL SHEETS			CONTRACT NO. 91614
M H	Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE -	08/2021	REVISED -		SCALE: N/A SHEET 2 OF 11 SHEETS			ILLINOIS FED.	AID PROJECT

٦	THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS
F	PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK.
A	ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD
0	CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR
٦	TO CONSTRUCTION.

NORTH MAPLEWOOD DRIVE /BEL AIRE DRIVE INTERSECTION

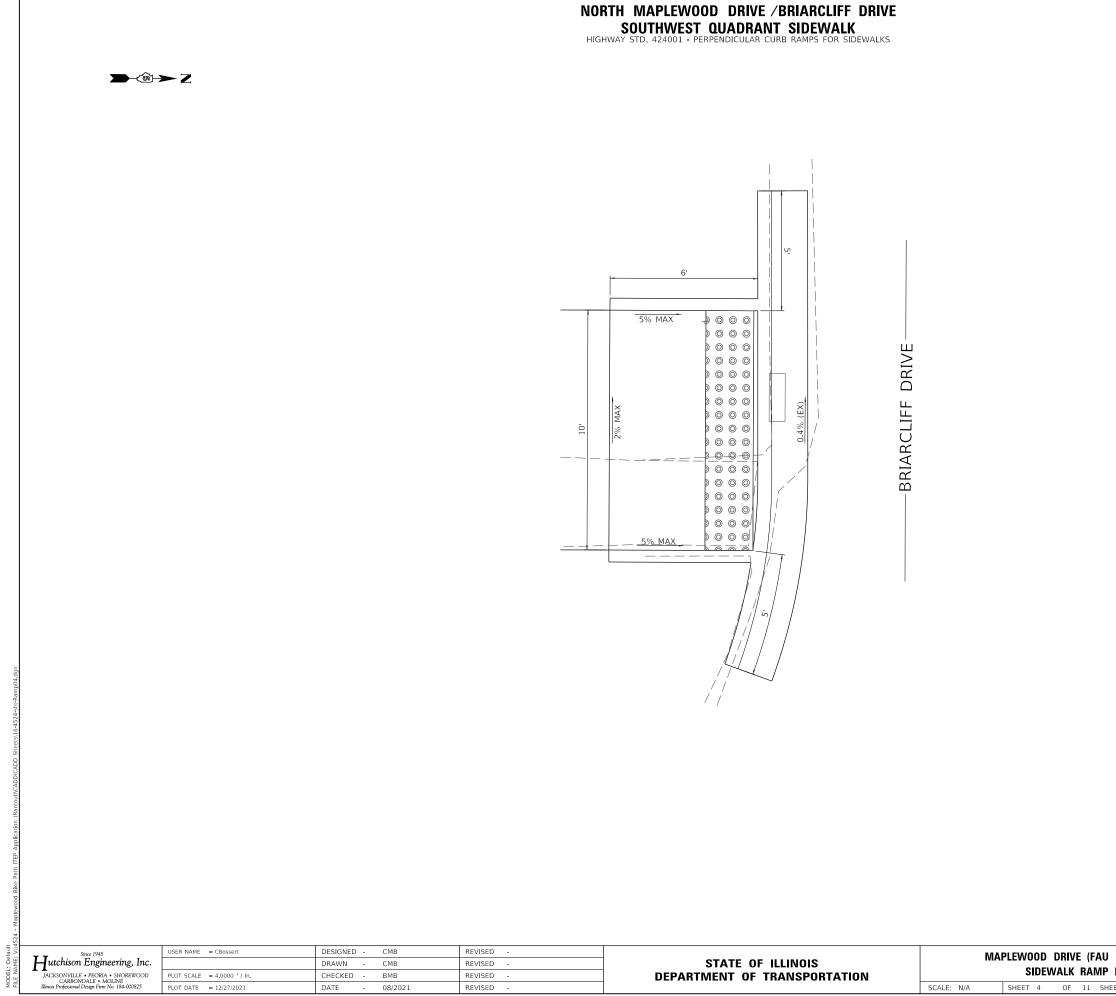
NORTHWEST QUADRANT SIDEWALK HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS





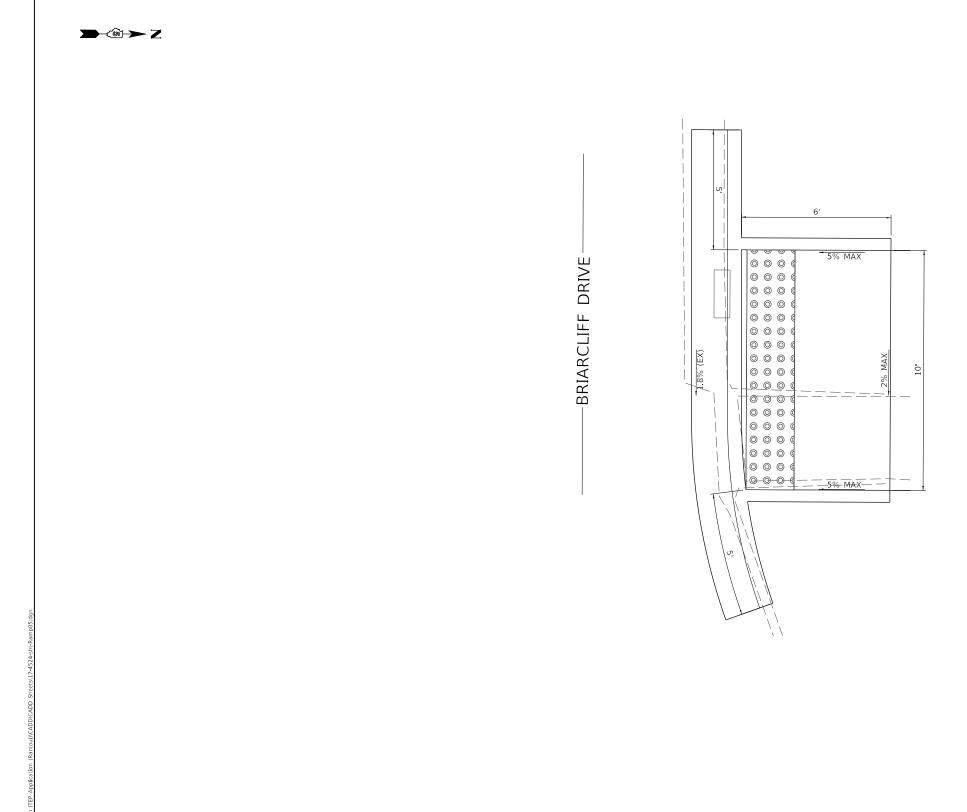
152											
efault V:V	Since 1945	USER NAME = CBossert	DESIGNED -	СМВ	REVISED -		MA	APLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. BTE	SECTION	COUNTY TOTAL SHEET
L: De	Hutchison Engineering, Inc.		DRAWN -	СМВ	REVISED -	STATE OF ILLINOIS	1117		4094	20-00115-00-BT	CHAMPAIGN 23 15
DDEL DDEL	JACKSONVILLE • PEORIA • SHOREWOOD	PLOT SCALE = 4,0000 / In.	CHECKED -	BMB	REVISED -	DEPARTMENT OF TRANSPORTATION		SIDEWALK RAMP DETAIL SHEETS			CONTRACT NO. 91614
žĒ	Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE -	08/2021	REVISED -	S	SCALE: N/A	SHEET 3 OF 11 SHEETS		ILLINOIS FED.	AID PROJECT

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS
PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK.
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7								
Since 1945 Hutchison Engineering, Inc.	USER NAME = CBossert	DESIGNED - CMB	REVISED -		MAPLEWOOD DRIVE (FAU 4094) MULTIUSE PATH	F.A.U. RTE	SECTION	COUNTY TOTAL SHEET SHEETS NO.
		DRAWN - CMB	REVISED -	STATE OF ILLINOIS		4094	20-00115-00-BT	CHAMPAIGN 23 16
	PLOT SCALE = 4.0000 / In	CHECKED - BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	SIDEWALK RAMP DETAIL SHEETS			CONTRACT NO. 91614
Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE - 08/2021	REVISED -		SCALE: N/A SHEET 4 OF 11 SHEETS		ILLINOIS FED	AID PROJECT

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS
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ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD
CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR
TO CONSTRUCTION.



152											
ki∖:	Since 1945	USER NAME = CBossert	DESIGNED - CMB	REVISED -		M	APLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U.	SECTION	COUNTY	TOTAL SHEET
AME	Hutchison Engineering, Inc.		DRAWN - CMB	REVISED -	STATE OF ILLINOIS			4094	20-00115-00-BT	CHAMPAIGN	23 17
E N/	JACKSONVILLE • PEORIA • SHOREWOOD	PLOT SCALE = 4.0000 / In	CHECKED - BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	SIDEWALK RAMP DETAIL SHEETS				CONTRACT	Г NO. 91614
M II	Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE - 08/2021	REVISED -		SCALE: N/A	SHEET 5 OF 11 SHEETS		ILLINOIS FED.	AID PROJECT	

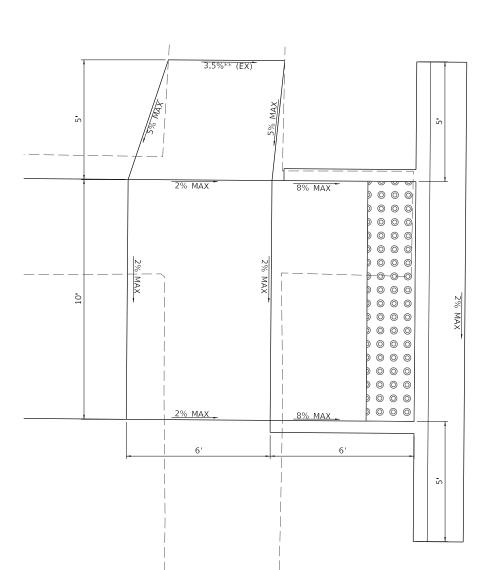
NORTH MAPLEWOOD DRIVE /BRIARCLIFF DRIVE INTERSECTION

NORTHWEST QUADRANT SIDEWALK HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS
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TO CONSTRUCTION.

NORTH MAPLEWOOD DRIVE /FALCON DRIVE INSTERSECTION

SOUTHWEST QUADRANT SIDEWALK HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS



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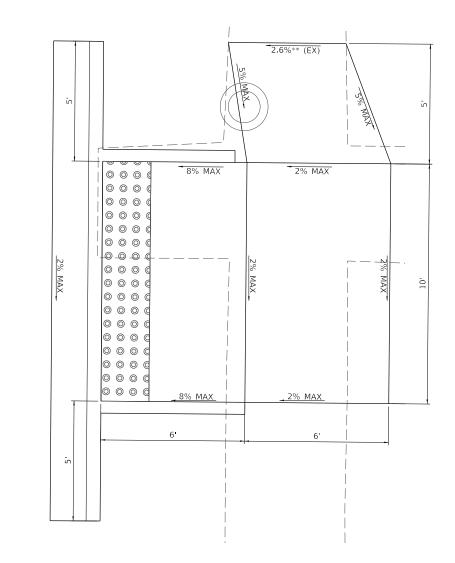
t 452												
efaut V:V	Since 1945	USER NAME = CBossert	DESIGNED -	СМВ	REVISED -		МА	PLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U.	SECTION	COUNTY TOTAL SHEET	
AME .	Hutchison Engineering, Inc.		DRAWN -	СМВ	REVISED -	STATE OF ILLINOIS			4094	20-00115-00-BT	CHAMPAIGN 23 18	
DDEI DDEI	JACKSONVILLE • PEORIA • SHOREWOOD	PLOT SCALE = 4.0000 / In.	CHECKED -	BMB	REVISED -	DEPARTMENT OF TRANSPORTATION	SIDEWALK RAMP DETAIL SHEETS				CONTRACT NO. 91614	
MC	Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE -	08/2021	REVISED -		SCALE: N/A SHEET 6 OF 11 SHEETS			ILLINOIS FED. AID PROJECT		

FALCON DRIVE

**EXISTING GRADE EXCEEDS ADA REQUIREMENTS

NORTH MAPLEWOOD DRIVE /FALCON DRIVE INTERSECTION

NORTHWEST QUADRANT SIDEWALK HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS



FALCON DRIVE

152											
efault	Since 1945 Hutchison Engineering, Inc.	USER NAME = CBossert	DESIGNED - CMB	REVISED -		M	APLEWOOD DRIVE (FAU 4094) MULTI-USE PATH	F.A.U. BTE	SECTION	COUNTY TO	TOTAL SHEET
AME:			DRAWN - CMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SCALE: N/A	SIDEWALK RAMP DETAIL SHEETS			20-00115-00-BT	CHAMPAIGN	23 19
		PLOT SCALE = 4.0000 / In	CHECKED - BMB	REVISED -						CONTRACT NO	NO. 91614
EIL M	Illinois Professional Design Firm No. 184-000825	PLOT DATE = 12/27/2021	DATE - 08/2021	REVISED -		SCALE: N/A	SHEET 7 OF 11 SHEETS		ILLINOIS FED. AID PRC		

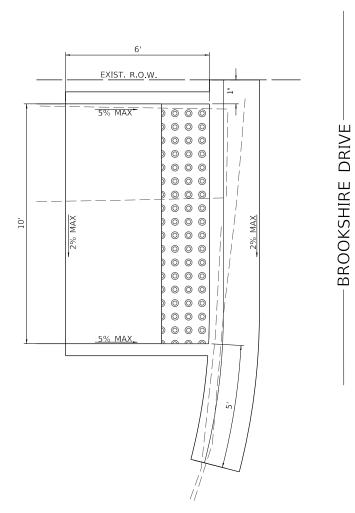
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THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS
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CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR
TO CONSTRUCTION.

NORTH MAPLEWOOD DRIVE / BROOKSHIRE DRIVE INTERSECTION SOUTHWEST QUADRANT SIDEWALK

HIGHWAY STD. 424026 - ENTRANCE/ALLEY PEDESTRIAN CROSSINGS

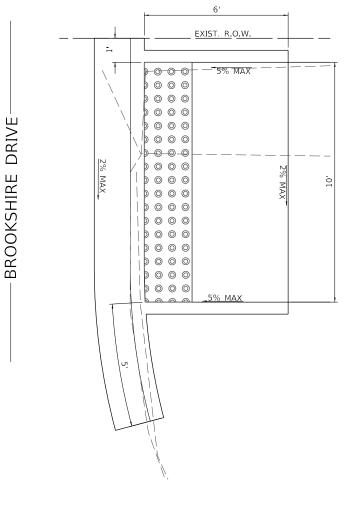




152											
efault V:/v	Store 1945 Hutchison Engineering, Inc. JACKSONVILE + PEORIA • SHOREWOOD CARBONDALE • NOLINE Illineis Professional Design Firm No. 184-000825	USER NAME = CBossert	DESIGNED - CMB	REVISED -		MAPLEWOOD DRIVE (FAU 4094) MULTI-USE PATH			SECTION	COUNTY	TOTAL SHEET
MODEL: De			DRAWN - CMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		SIDEWALK RAMP DETAIL SHEETS	4094	20-00115-00-BT	CHAMPAIGN	23 20
		PLOT SCALE = 4,0000 / In	CHECKED - BMB	REVISED -						CONTRACT	i NO. 91614
		PLOT DATE = 12/27/2021	DATE - 08/2021	REVISED -		SCALE: N/A	SHEET 8 OF 11 SHEETS		ILLINOIS FED. AID PROJECT		

٦	THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS
F	PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK.
A	ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD
0	CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR
٦	TO CONSTRUCTION.

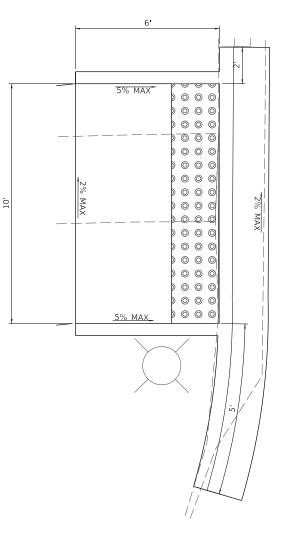
NORTH MAPLEWOOD DRIVE /BROOKSHIRE DRIVE INTERSECTION NORTHWEST QUADRANT SIDEWALK HIGHWAY STD. 424026 - ENTRANCE/ALLEY PEDESTRIAN CROSSINGS



SECTION	COUNTY TOTAL SHEET
00115-00-BT (CHAMPAIGN 23 21
	CONTRACT NO 91614
ILLINOIS FED. AID F	PROJECT
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NORTH MAPLEWOOD DRIVE /CRANE DRIVE INTERSECTION SOUTHWEST QUADRANT SIDEWALK HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS



CRANE DRIVE

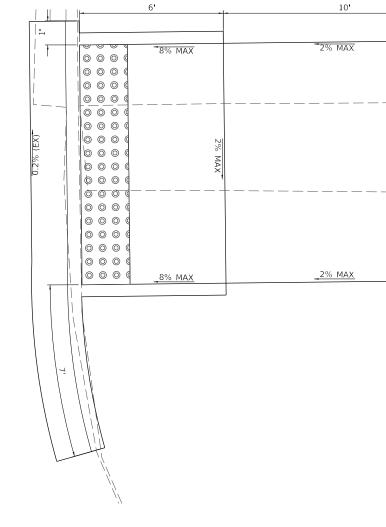
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		PLOT SCALE = 4 0000 ' / In	DRAWN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDEWALK RAMP DETAIL SHEETS SCALE: N/A SHEET 10 OF 11 SHEETS STA. TO STA.			20-00115-BT	CHAMPAIGN	23 22
		PLOT DATE = 12/27/2021	DATE -	REVISED -					ILLINOIS FED.	CONTRACT	ř NO. 91614

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NORTH MAPLEWOOD DRIVE /CRANE DRIVE INTERSECTION NORTHWEST QUADRANT SIDEWALK HIGHWAY STD. 424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

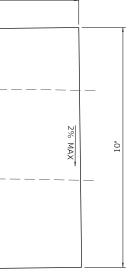
DRIVE

CRANE



Since 1945 Hutchison Engineering, Inc. JACKSONVILLE • PEORIA • SHOREWCOD ARBODALE • MOLINE Illinois Professional Design Firm No. 184-000825 USER NAME = CBossert DESIGNED - CMB REVISED -MAPLEWOOD DRIVE (FAU 40 STATE OF ILLINOIS DRAWN -CMB REVISED -SIDEWALK RAMP DI **DEPARTMENT OF TRANSPORTATION** PLOT SCALE = 4,0000 / In. CHECKED -BMB REVISED PLOT DATE = 12/27/2021 DATE 08/2021 REVISED -SCALE: N/A SHEET 11 OF 11 SHEET -





4094) MULTI-USE PATH DETAIL SHEETS		SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
		20-00115-00-BT			CHAMPAIGN	23	23
					CONTRACT NO. 91614		
TS			ILLINOIS	FED. AI	D PROJECT		