

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-RS	COOK	47	1
FED. ROAD DIST. NO. 1		ILLINOIS	CONTRACT NO. 61J17	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

01-20-2023 LETTING ITEM 049

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU ROUTE 1297 (WILMETTE AVENUE)
RIDGE ROAD TO GREEN BAY ROAD
RESURFACING
SECTION NO. 19-00204-00-RS
PROJECT NO. JNCS(044)
COOK COUNTY
C-91-199-22

TRAFFIC DATA

WILMETTE AVENUE

ADT (YEAR) = 11,200 (2018)

POSTED SPEED LIMIT = 30 MPH

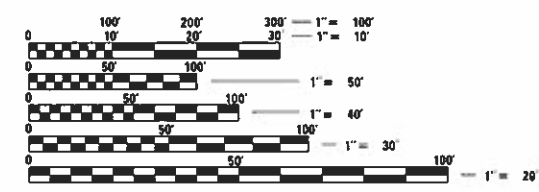
WILMETTE AVENUE FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL



PROJECT BEGINS
STA. 50 + 50.13

PROJECT ENDS
STA. 92 + 36.39

GROSS LENGTH OF PROJECT = 4,300.11 FEET (0.814 MILES)
NET LENGTH OF PROJECT = 4,300.11 FEET (0.814 MILES)



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

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
8-1-1 OR 1-800-892-0123

PROFESSIONAL DESIGN FIRM NO. 184-001175
EXPIRATION DATE: 04/30/23

CONTRACT NO. 61J17



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED October 3, 2022
[Signature]
VILLAGE ENGINEER, VILLAGE OF WILMETTE

PASSED NOV 16 2022
[Signature]
DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID BASED ON LIMITED REVIEW NOVEMBER 16 2022
[Signature]
REGIONAL ENGINEER

Professional Engineer Seal for Lee M. Fell, Illinois Registration No. 062-053708, Expiration Date: 11/30/2023. The seal includes the text 'LEE M. FELL', '062-053708 REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS', and a signature. The date '9/29/22' is stamped on the seal.

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

FEDERAL AID DESIGN PROGRAM ENGINEER: CARMEN E. RAMOS, PE SCHAUMBURG, ILLINOIS

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SPECIFICATIONS, STANDARDS AND SPECIAL PROVISIONS

1. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2022; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2023; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; (IMUTCD); THE "STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS", SSTCI), "THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" EIGHTH EDITION, THE "DETAILS" IN THE PLANS AND THE "SPECIAL PROVISIONS" INCLUDED IN THE CONTRACT DOCUMENTS.
2. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE LAWS AND GOVERNMENT AGENCY REGULATIONS AND RULES; AUTHORITIES HAVING JURISDICTION; OSHA REGULATIONS AND RULES; AND ANY APPLICABLE RULES AND REGULATIONS OF THE STATE OF ILLINOIS OR COOK COUNTY AGENCIES. FURTHERMORE, AND AS RELATED TO THE WORK, THE CONTRACTOR SHALL GIVE NOTICES AND COMPLY WITH APPLICABLE LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ALL PUBLIC AUTHORITIES BEARING ON THE SAFETY OF PERSONS OR PROPERTY OR THEIR PROTECTION FROM DAMAGE, INJURY OR LOSS.
3. ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST IDOT STANDARD.
4. ALL TRAFFIC CONTROL AND OTHER ADVISORY SIGNS NEEDED FOR CONSTRUCTION ARE TO BE FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH SECTION 700 OF THE STANDARD SPECIFICATIONS.

UTILITIES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNER OF ALL EXISTING FACILITIES SO THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED AND ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE STANDARD SPECIFICATIONS.
2. THE LOCATIONS OF EXISTING DRAINAGE STRUCTURES, STORM AND SANITARY SEWERS, WATER SERVICE LINES AND OTHER UTILITY LINES ARE APPROXIMATE, AND THE VILLAGE DOES NOT GUARANTEE THEIR ACCURACY. THEIR EXACT HORIZONTAL AND VERTICAL LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER OR THE VILLAGE.
4. COORDINATION OF ALL UTILITY WORK INVOLVED IN THE CONSTRUCTION AREA WILL BE DISCUSSED AT THE PRECONSTRUCTION CONFERENCE.
5. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, GAS AND CABLE TELEVISION FACILITIES (48 HOURS NOTIFICATION IS REQUIRED).

STAKING

1. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE ENGINEER, HIS AGENT OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
2. ALL RADIUS FOR PROPOSED CURB AND GUTTER ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED, AND SHALL BE AS INDICATED ON THE PLANS. ELEVATIONS SHOWN AT POINT OF CURVE, ETC. IS EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.

GENERAL NOTES

1. THE OWNER, THE VILLAGE OF WILMETTE SHALL BE NOTIFIED IN WRITING AT LEAST (3) FULL WORKING DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL COORDINATE ALL CONSTRUCTION OPERATIONS WITH THE ENGINEER. SPECIAL ATTENTION IS CALLED TO SECTION 105 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS FOR TRAFFIC CONTROL AND PROTECTION. THE STORAGE OF EQUIPMENT AND/OR MATERIALS WITHIN THE PARKWAYS SHALL REQUIRE PRIOR APPROVAL OF THE ENGINEER.
2. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTION FOR EXISTING UTILITIES IN CONFORMANCE WITH THE AFFECTED UTILITY COMPANIES REQUIREMENTS AS MAY BE REQUIRED TO PERFORM THE WORK OF THIS CONTRACT.
3. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE LINE AND GRADES SHOWN ON THE CONTRACT DRAWINGS. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONTRACT DRAWINGS, THE CONTRACTOR SHALL IMMEDIATELY REPORT SAME TO THE OWNER PRIOR TO PERFORMING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF WORK AS REQUIRED.
4. THE WORK PERFORMED UNDER THIS CONTRACT SHALL IN NO WAY INTERFERE WITH THE NORMAL OPERATION OF ANY EXISTING UTILITY SERVICE. THE CONTRACTOR SHALL FURNISH ALL NECESSARY ITEMS OF EQUIPMENT REQUIRED TO MAINTAIN SUCH NORMAL OPERATION.
5. ALL TRANSITIONS IN CURB HEIGHT SHALL OCCUR OVER 3 FEET ALONG CURB LINE. AT LOCATIONS WHERE CURB TERMINATES, THE LAST 1 FOOT SHALL BE DEPRESSED. DEPRESSED CURB SHALL ALSO BE AT LOCATIONS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.

6. ALL TREE TRUNK PROTECTION, TEMPORARY FENCE, TREE PRUNING AND TREE ROOT PRUNING SHALL BE APPROVED BY THE ENGINEER.
7. CURB AND SIDEWALK REPLACEMENT LIMITS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER BEFORE THE START OF CONSTRUCTION.
8. PARKWAY GRADING/SHAPING ADJACENT TO SIDEWALK REMOVAL AND REPLACEMENT WILL BE INCLUDED IN THE COST OF THE CONTRACT.

MISCELLANEOUS

1. DIMENSIONS: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
2. PAVEMENT GRADES: THE ELEVATIONS INDICATED ON THE PLANS ARE FINISHED GRADES OF PROPOSED PAVEMENT OF SURFACE COURSE, UNLESS OTHERWISE INDICATED.
3. ANY EXISTING PAVEMENT DAMAGED BY THE CONTRACTOR DURING THE CONSTRUCTION SHALL BE REPLACED/REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER.
4. JOB SITE DAILY CLEANUP: THE CONTRACTOR SHALL MAINTAIN A CLEAN WORK AREA AT THE END OF EACH DAY. ALL MATERIALS NOT NEEDED FOR THE CONSTRUCTION PROCESS SHALL BE REMOVED FROM THE WORK AREAS. THIS INCLUDES, BUT IS NOT LIMITED TO: OLD VAULTS, PIPING, OLD CABLES, REMOVED PAVEMENT, WOOD SCRAPS, OLD CURB & GUTTER, PAINT CANS, LITTER, BROKEN TREE BRANCHES, ETC.
5. THE SLURRY RESULTING FROM SAW-CUTTING WORK SHALL BE IMMEDIATELY WASHED AWAY USING WATER TO PREVENT TRACKING BY VEHICLES OR PEDESTRIANS TO THE SATISFACTION OF THE ENGINEER.
6. NEW CURB SHALL BE SAW CUT EVERY 25' AND ALL CRACKS WHICH DEVELOP IN THE NEW CURB AND GUTTER SHALL BE SAW-CUT AND SEALED BY THE CONTRACTOR WITH AN APPROVED POLYSULFIDE SEALER. THE CONTRACTOR MAY SAWCUT THE DAY THE FORMS ARE REMOVED.
7. ONLY PRECAST CONCRETE ADJUSTMENT RINGS WILL BE ALLOWED IN THE ADJUSTMENT OR RECONSTRUCTION OF CATCH BASIN, MANHOLE, INLET, AND VALVE VAULT STRUCTURES. COMMON BRICK WILL NOT BE ALLOWED.
8. CONTRACTOR MUST DO A SIGN INVENTORY FOR ALL SIGNS TO BE REMOVED AND REPLACED BEFORE CONSTRUCTION AND CONCLUSION OF PROJECT.
9. THE CONTRACTOR SHALL PROVIDE AT LEAST 48 HOURS ADVANCE NOTICE OF ALL WORK ON SATURDAYS.
10. ALL EXISTING AREAS DISTURBED BY THE CONSTRUCTION OPERATIONS SHALL BE SODDED AS DIRECTED BY THE ENGINEER.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT PEDESTRIAN/ADA ACCESS IS MAINTAINED ON AT LEAST ONE SIDE OF THE ROADWAY DURING CONSTRUCTION AT ALL TIMES.
12. TREE PROTECTION AND TEMPORARY CONSTRUCTION FENCE LIMITS SHALL BE APPROVED BY THE ENGINEER.
13. IT REMAINS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE TO CONFIRM AND ASCERTAIN THE EXACT CONDITION OF THE ELECTRICAL EQUIPMENT AND SYSTEMS TO BE MAINTAINED.

COMMITMENTS

1. NO COMMITMENTS WERE MADE.

FILE NAME =	USER NAME = jhouseh	DESIGNED - JEH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WILMETTE AVE GENERAL NOTES & HIGHWAY STANDARDS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\wilmette\220072\Civil\NOT_220072.sht		DRAWN - JEH	REVISED -			1297	19-00204-00-R5	COOK	47	2
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	PLOT DATE = 11/7/2022	DATE - 4/2022	REVISED -	SCALE: NTS	SHEET 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT			

SPECIALTY ITEM	SPECIAL PROVISION	CODE NO.	ITEM	UNIT	CONSTRUCTION TYPE CODE 0005 (80% FEDERAL / 20% LOCAL)	CONSTRUCTION TYPE CODE 0042 (80% FEDERAL / 20% LOCAL)
		20101100	TREE TRUNK PROTECTION	EACH	25	
~	*	20101200	TREE ROOT PRUNING	EACH	21	
~	*	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	20	
~	*	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	20	
	*	20101000	TEMPORARY FENCE	FOOT	1470	
~	*	20101700	SUPPLEMENTAL WATERING	UNIT	80	
		21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	165	
~		25200110	SODDING, SALT TOLERANT	SQ YD	1450	
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	30	
		28000510	INLET FILTERS	EACH	37	
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	12485	
		40600400	MIXTURE FOR CRACKS, JOINTS AND FLANGEWAYS	TON	15	
		40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	200	
		40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	1350	
		40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	2150	
		42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	75	

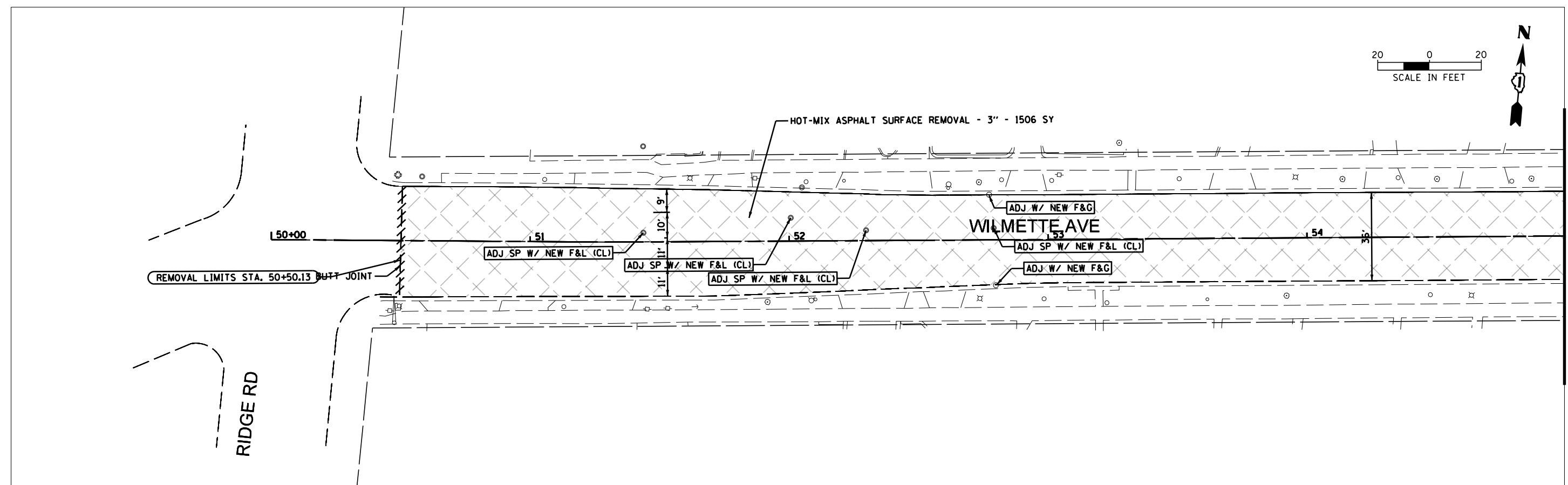
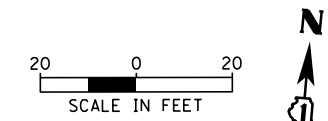
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 * INDICATES SPECIAL PROVISION

SPECIALTY ITEM	SPECIAL PROVISION	CODE NO.	ITEM	UNIT	CONSTRUCTION TYPE CODE 0005 (80% FEDERAL / 20% LOCAL)	CONSTRUCTION TYPE CODE 0042 (80% FEDERAL / 20% LOCAL)
		42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	100	
	*	42400800	DETECTABLE WARNINGS	SQ FT	630	
		44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	18193	
		44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	325	
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1475	
		44000600	SIDEWALK REMOVAL	SQ FT	6600	
		44201761	CLASS D PATCHES, TYPE I, 10 INCH	SQ YD	230	
		44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	230	
		44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	230	
		44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	230	
		60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1	
	*	60404300	FRAMES AND GRATES, TYPE 3	EACH	5	
	*	60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	39	
	*	60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	42	
		60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1475	
		67100100	MOBILIZATION	LSUM	1	

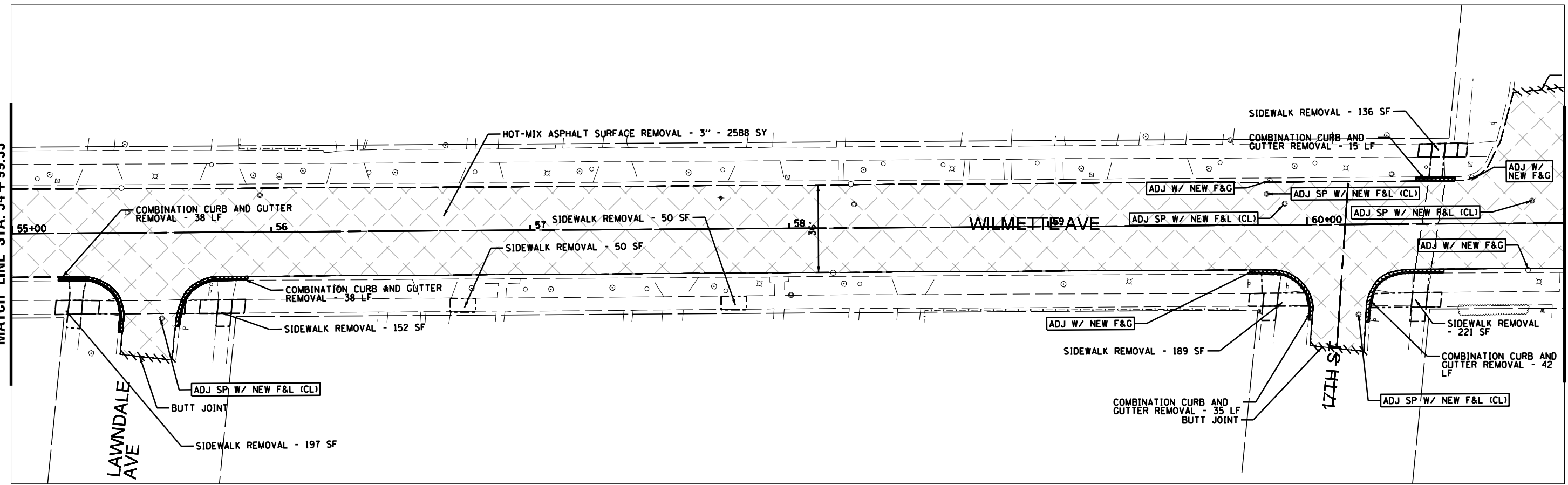
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~		78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	600	
~		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1750	
~		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	350	
~		78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	10380	
~		78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	600	
~		78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1750	
~		78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	350	
~	*	88600600	DETECTOR LOOP REPLACEMENT	FOOT	820	
~	*	K0036120	MULCH PLACEMENT 4"	SQ YD	200	
	*	X0325225	BRICK PAVEMENT REMOVAL AND REPLACEMENT	SQ FT	150	
~	*	X1800025	REMOVE AND REPLACE LAWN SPRINKLER SYSTEM	FOOT	50	
	*	X4240430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL	SQ FT	6150	
	*	X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	EACH	50	
	*	XX000406	BRICK PAVER REMOVAL AND REPLACEMENT	SQ FT	200	
	*	XX007079	CONCRETE RIBBON	FOOT	50	
	*	XX007092	RECESSED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	50	
~	*	XX009516	SPRINKLER SYSTEM REPAIR	EACH	10	
	*	Z0004510	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3 INCH	SQ YD	75	
	*	Z0004526	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 7 INCH	SQ YD	75	
	*	Z0013798	CONSTRUCTION LAYOUT	LSUM	1	
	*	Z0017700	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	EACH	8	
	*	Z0018100	DRAINAGE STRUCTURE ADJUSTMENT (SPECIAL)	EACH	47	
	*	Z0018400	DRAINAGE STRUCTURES TO BE ADJUSTED	EACH	39	
	*	Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	1	
	*	Z0030850	TEMPORARY INFORMATIONAL SIGNING	SQ FT	55	
	*	Z0076600	TRAINEES	HOUR		500
	*	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR		500

~ INDICATES SPECIALTY ITEM
 * INDICATES SPECIAL PROVISION



MATCH LINE STA. 54 + 99.33



MATCH LINE STA. 54 + 99.33

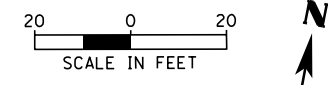
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

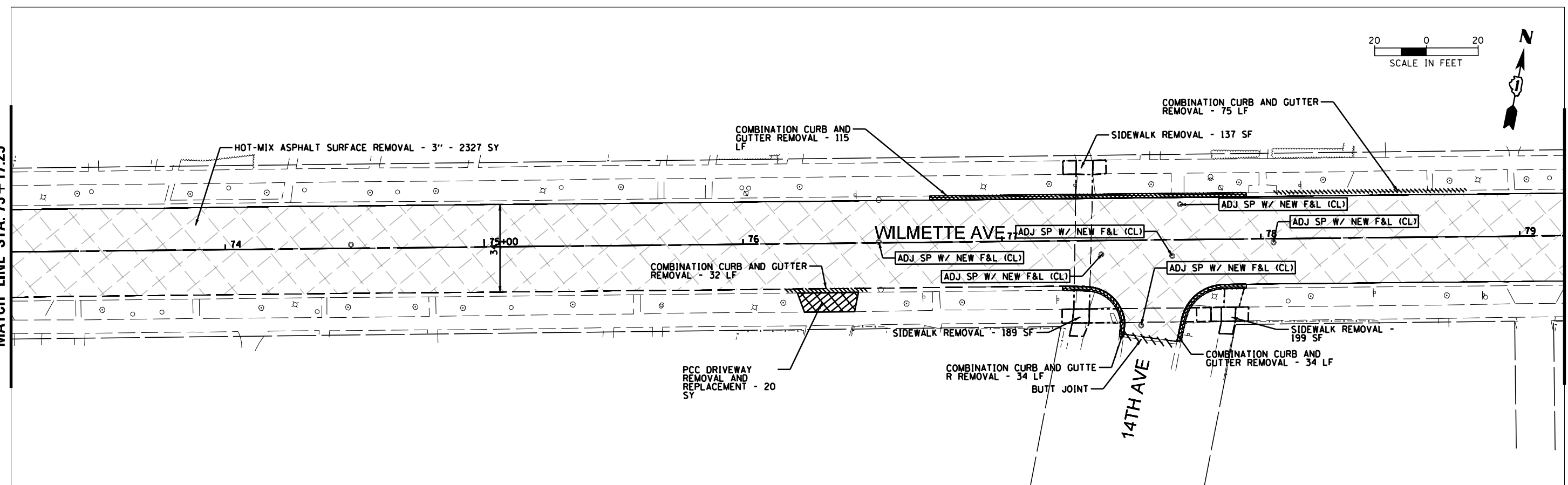
WILMETTE AVE EXISTING CONDITIONS & REMOVAL PLAN			
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F.A.U. RTE. 1297	SECTION 19-00204-00-R5	COUNTY COOK	TOTAL SHEETS 47	SHEET NO. 8
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



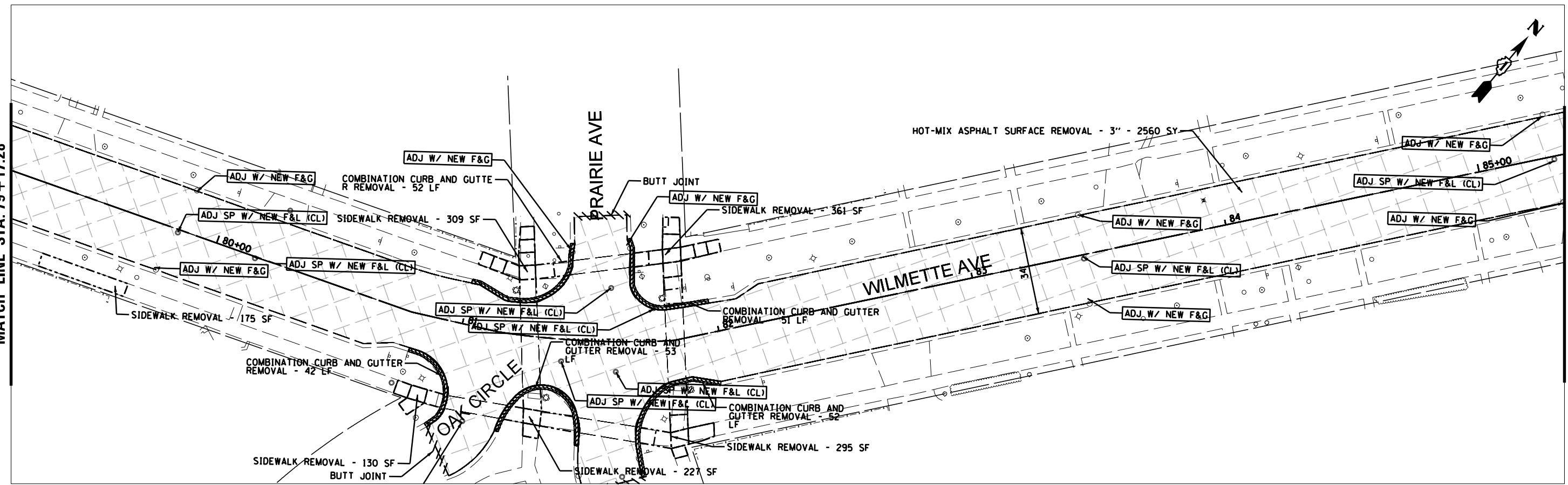
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MATCH LINE STA. 79 + 17.28

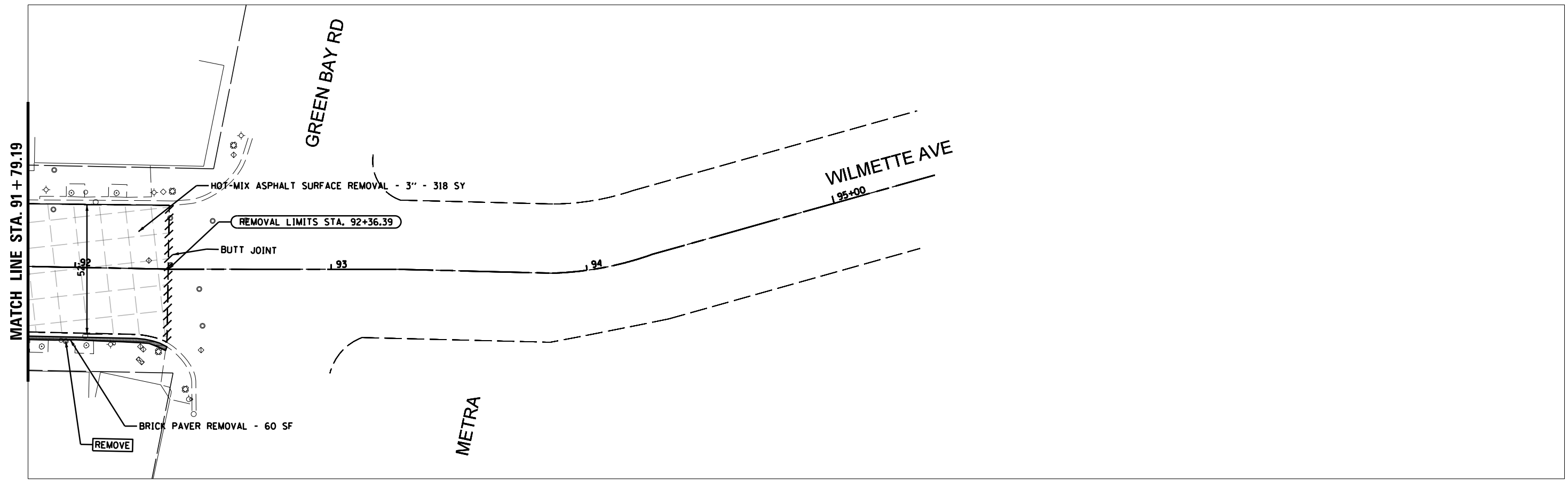
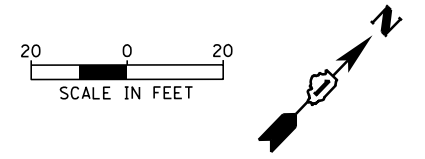
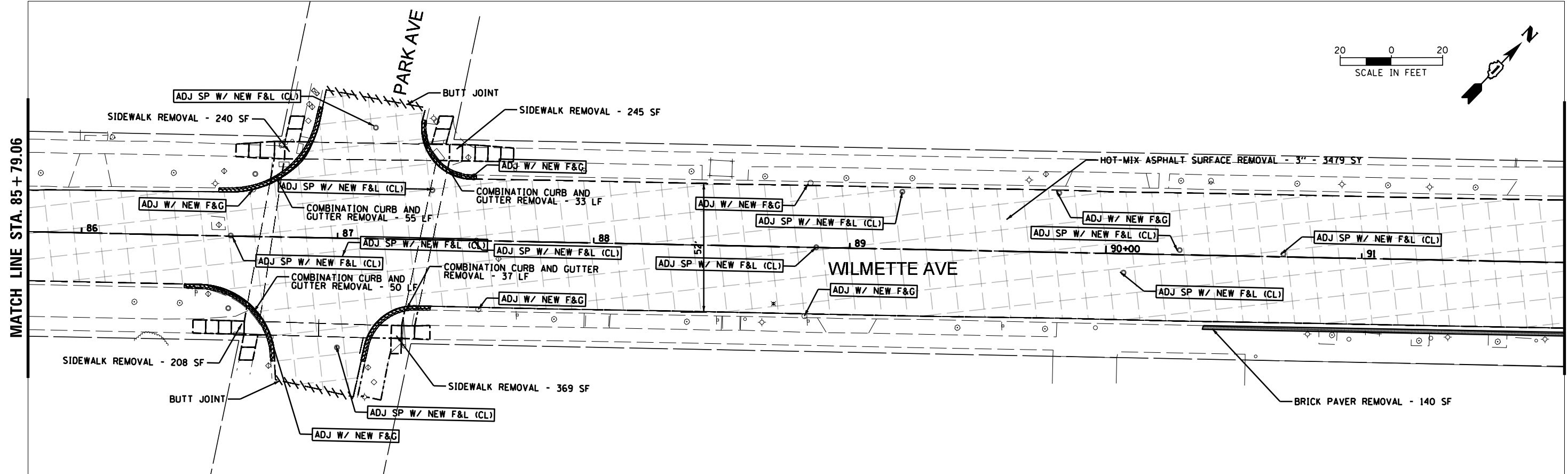


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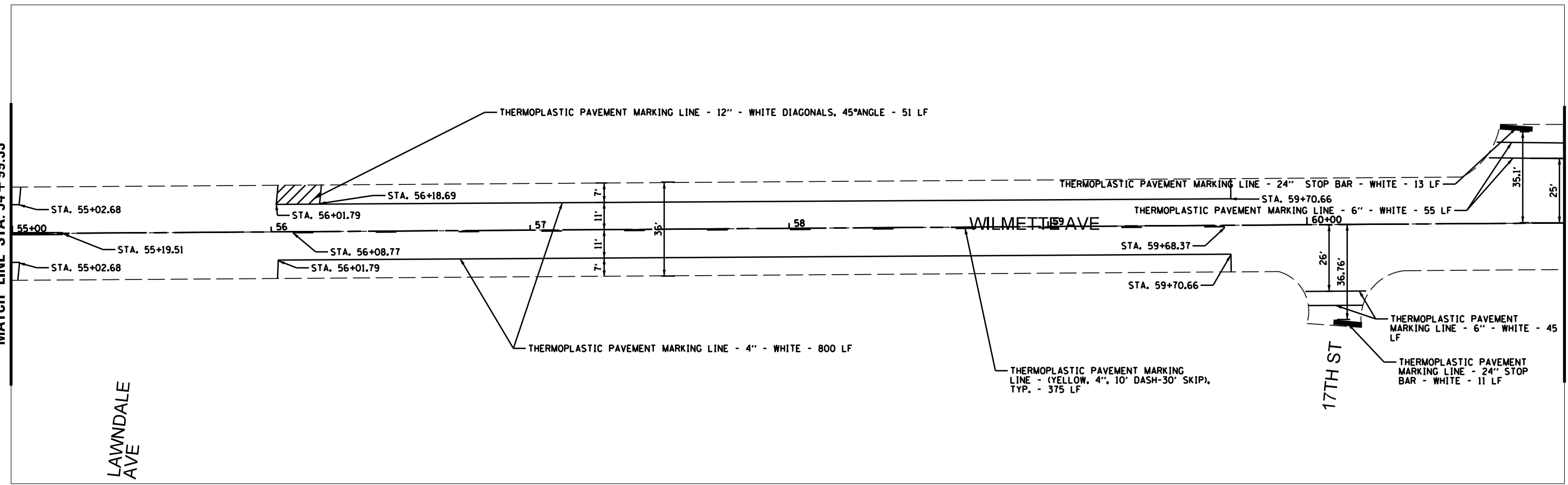
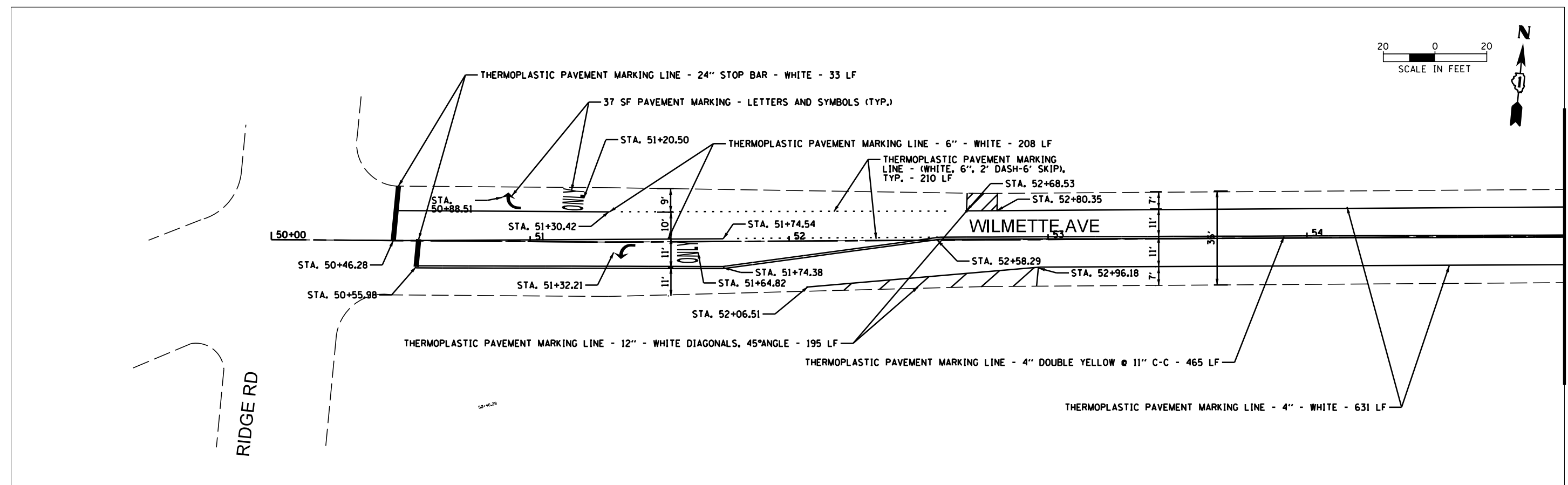
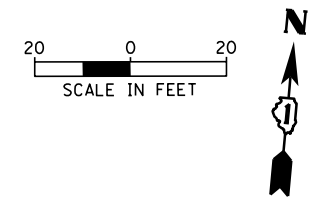
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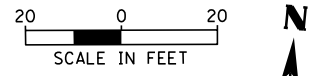
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	PLOT DATE = 11/7/2022	DATE - 4/2022	REVISED -					ILLINOIS FED. AID PROJECT				



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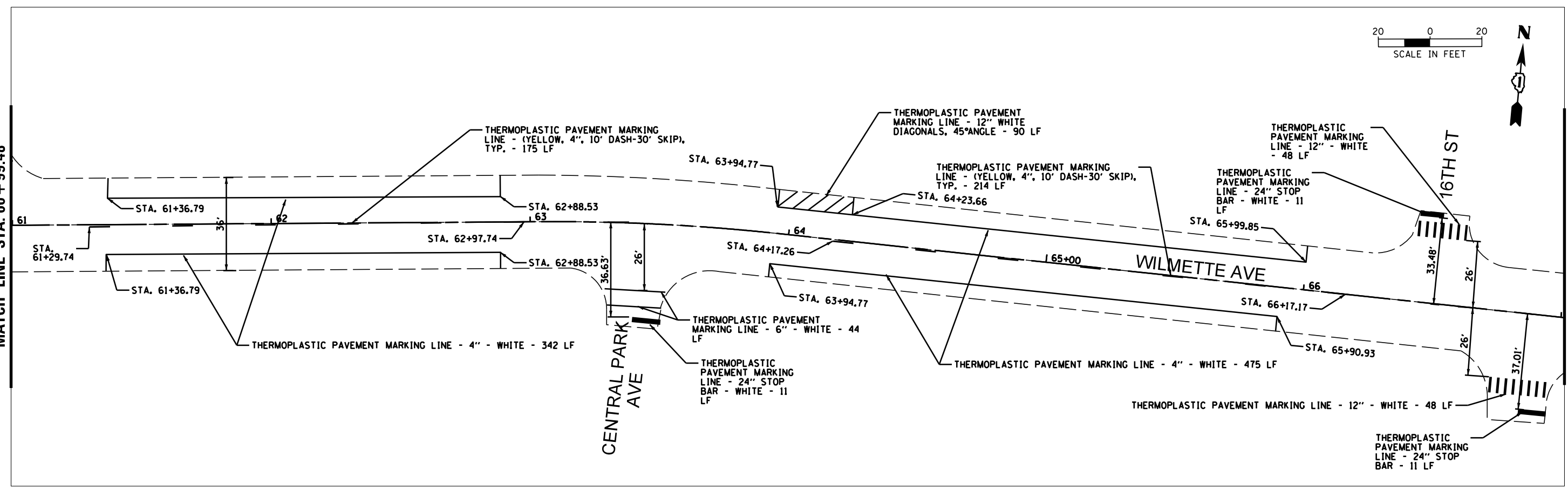


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Default	PLOT SCALE = 48'	CHECKED - LMF	REVISED -		SCALE: 40'	SHEET	OF	SHEETS	STA.	TO	STA.	47	16
	PLOT DATE = 11/7/2022	DATE - 4/2022	REVISED -		CONTRACT NO. 61J17								
ILLINOIS FED. AID PROJECT													



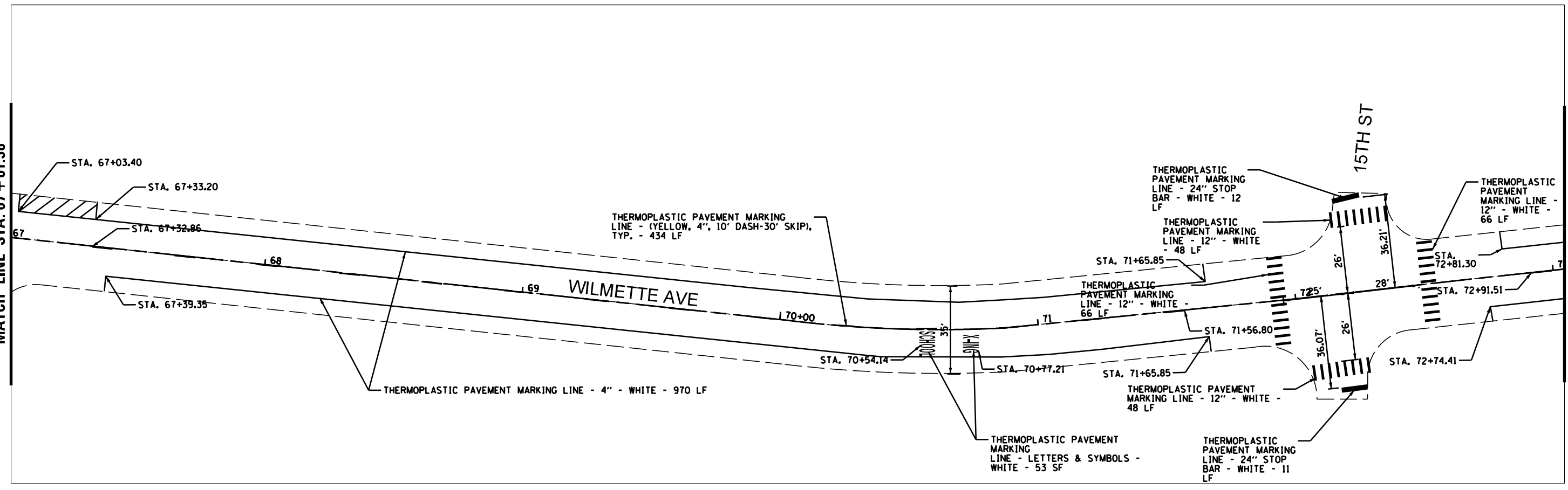
MATCH LINE STA. 60 + 99.48

MATCH LINE STA. 67 + 01.38



MATCH LINE STA. 67 + 01.38

MATCH LINE STA. 73 + 17.25



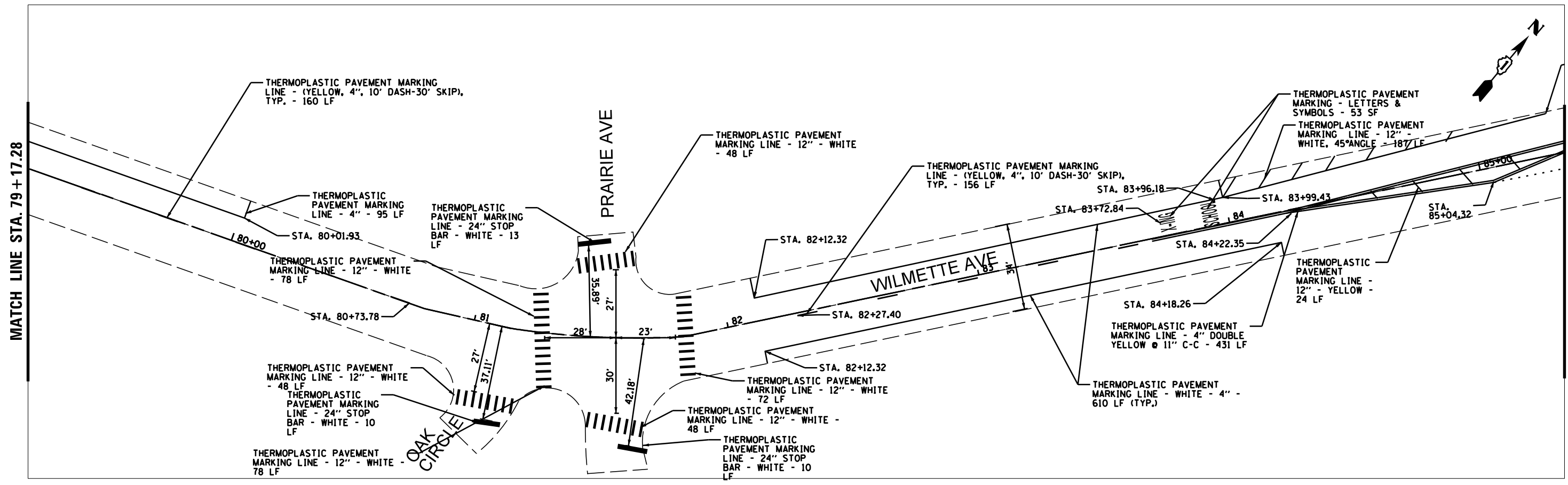
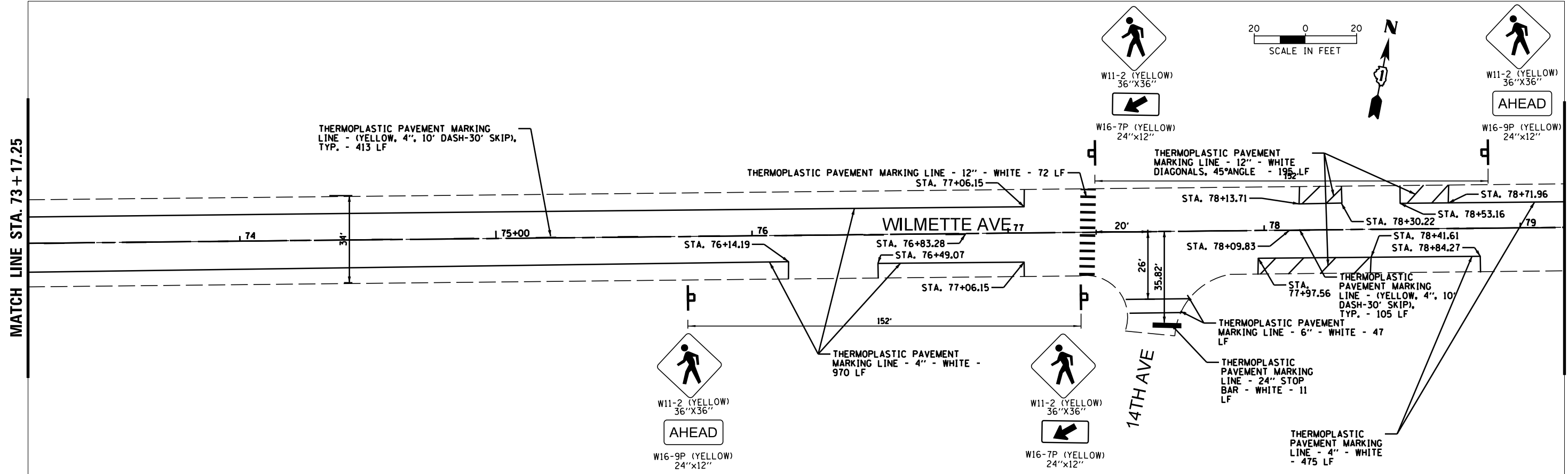
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Default	PLOT SCALE = 48'	DRAWN - JEH	REVISED -
	PLOT DATE = 11/7/2022	CHECKED - LMF	REVISED -
		DATE - 4/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WILMETTE AVE
PAVEMENT MARKING PLANS**

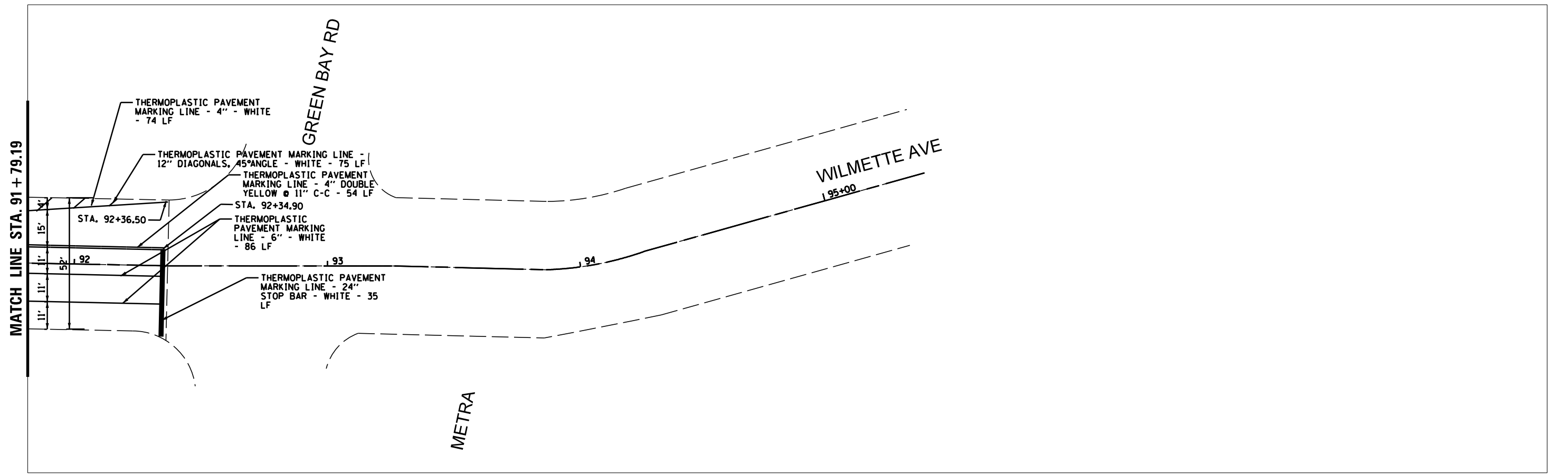
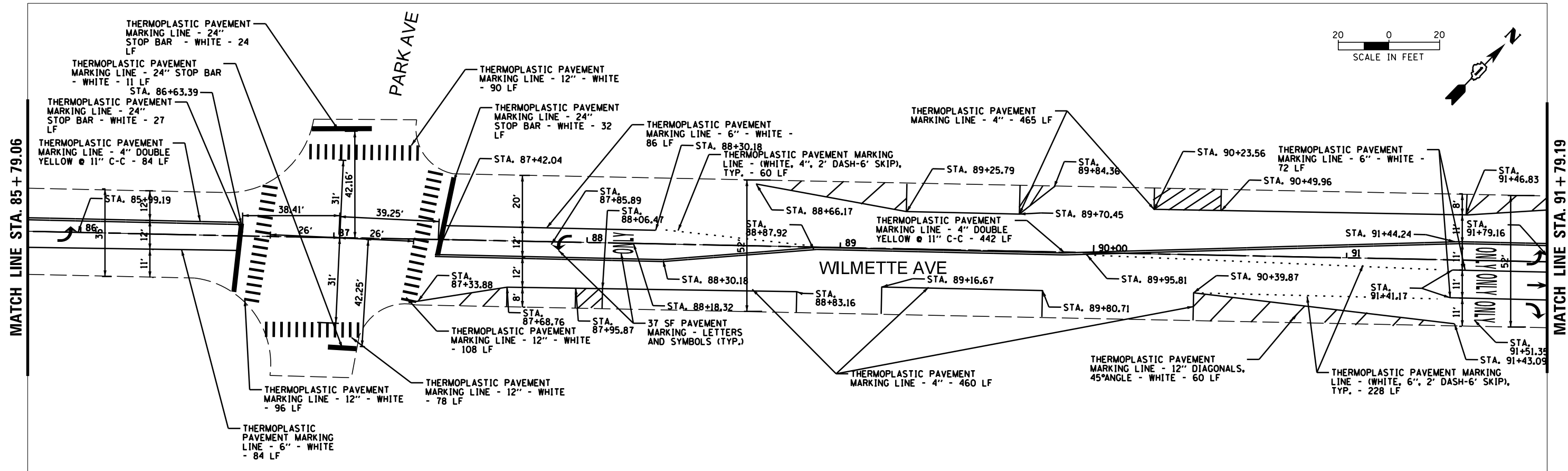
SCALE: 40' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	17
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



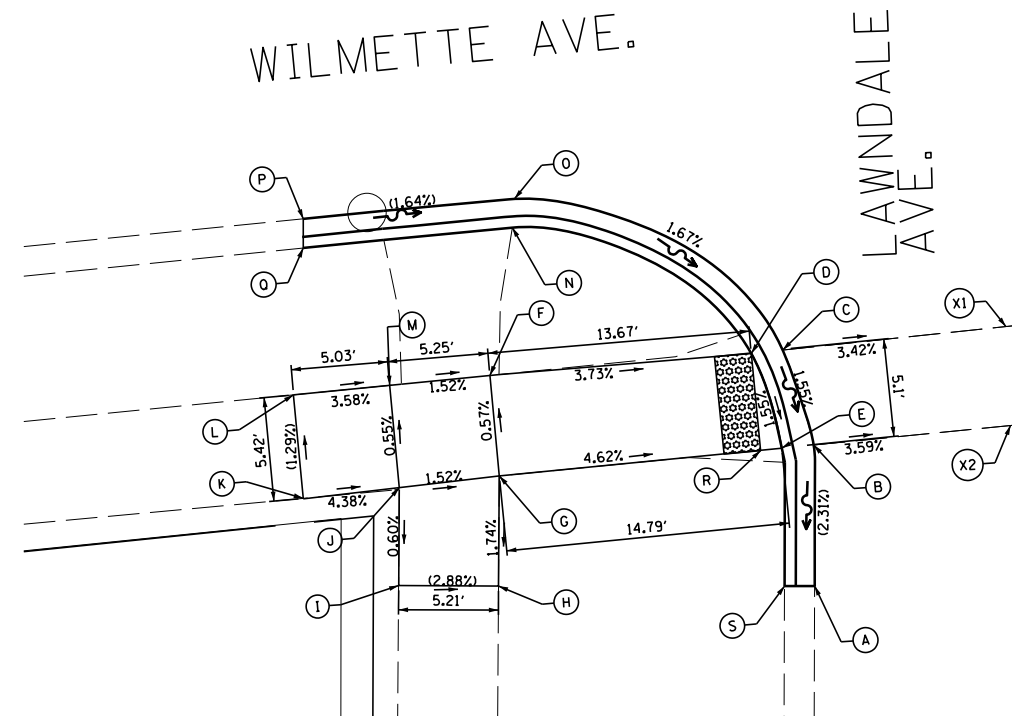
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Default	PLOT SCALE = 48'	CHECKED - LMF	REVISED -		SCALE: 40'	SHEET	OF SHEETS	STA.	TO STA.	1297	19-00204-00-R5	COOK	47	18
	PLOT DATE = 11/7/2022	DATE - 4/2022	REVISED -											

ILLINOIS FED. AID PROJECT
CONTRACT NO. 61J17



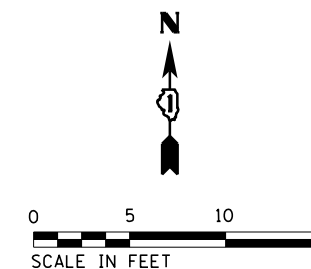
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Default	PLOT SCALE = 48'	CHECKED - LMF	REVISED -		SCALE: 40'	SHEET	OF	SHEETS	STA.	TO STA.	1297	19
	PLOT DATE = 11/7/2022	DATE - 4/2022	REVISED -								CONTRACT NO. 61J17	
											ILLINOIS FED. AID PROJECT	

5+00

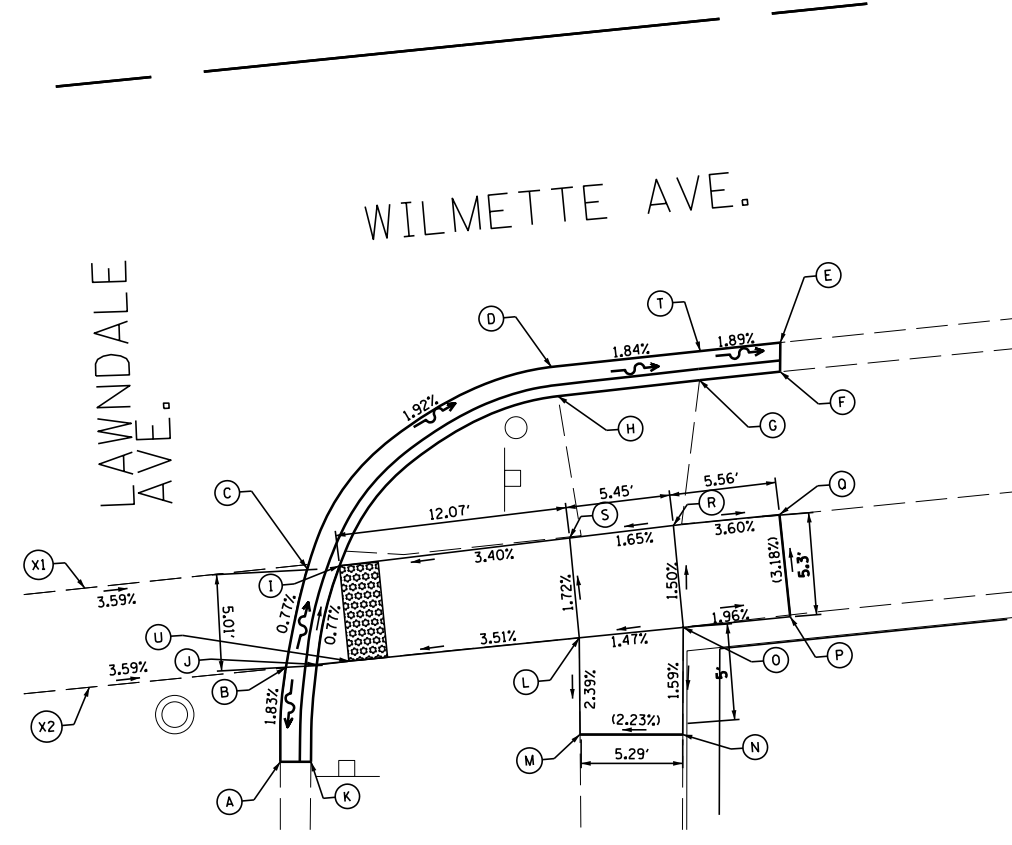


LAWNDALE AVE. SW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	55+42.19	38.58' RT	(624.56)	(624.56)
B	55+42.89	31.27' RT	624.73	(624.66)
C	55+41.79	26.22' RT	624.81	(624.72)
D	55+40.14	26.22' RT	(624.81)	(624.81)
E	55+41.21	31.26' RT	(624.73)	(624.73)
F	55+26.47	25.95' RT	625.32	(625.24)
G	55+26.43	31.20' RT	625.35	(625.25)
H	55+25.81	36.90' RT	(625.25)	(625.25)
I	55+20.63	36.35' RT	(625.40)	(625.40)
J	55+21.17	31.38' RT	(625.43)	(625.43)
K	55+16.15	31.33' RT	(625.65)	(625.65)
L	55+16.19	25.91' RT	(625.58)	(625.58)
M	55+21.22	25.93' RT	625.40	(625.38)
N	55+28.42	18.40' RT	625.52	(625.38)
O	55+28.61	16.93' RT	625.08	(624.97)
P	55+17.63	16.84' RT	(625.26)	(625.26)
Q	55+17.48	18.36' RT	(625.71)	(625.71)
R	55+39.62	31.26' RT	624.74	(624.80)
S	55+40.63	38.42' RT	(624.75)	(624.75)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	55+53.48	26.15' RT	624.41	(624.21)
X2	55+53.19	31.30' RT	624.36	(624.23)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE

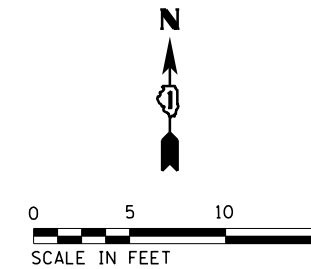


56



LAWNDALE AVE. SE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	55+62.69	36.17' RT	(623.69)	(623.69)
B	55+63.47	31.32' RT	623.78	(623.64)
C	55+65.09	26.37' RT	623.74	(623.59)
D	55+78.97	17.15' RT	623.42	(623.39)
E	55+90.82	17.10' RT	(623.20)	(623.20)
F	55+90.66	18.61' RT	(623.63)	(623.63)
G	55+86.44	18.62' RT	623.72	(623.70)
H	55+79.01	18.70' RT	623.86	(623.81)
I	55+66.80	26.40' RT	(623.74)	(623.74)
J	55+65.10	31.32' RT	623.78	(623.71)
K	55+64.28	36.34' RT	(623.92)	(623.92)
L	55+78.84	31.34' RT	624.24	(624.15)
M	55+78.37	36.34' RT	(624.12)	(624.12)
N	55+83.75	36.35' RT	(624.24)	(624.24)
O	55+84.28	31.35' RT	(624.32)	(624.32)
P	55+89.89	31.35' RT	624.21	(624.22)
Q	55+89.87	26.01' RT	(624.04)	(624.04)
R	55+84.31	26.01' RT	624.24	(624.25)
S	55+78.87	26.11' RT	(624.15)	(624.15)
T	55+86.59	17.12' RT	623.28	(623.27)
U	55+66.29	31.33' RT	(623.80)	(623.80)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	55+53.48	26.15' RT	624.41	(624.21)
X2	55+53.19	31.30' RT	624.36	(624.23)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



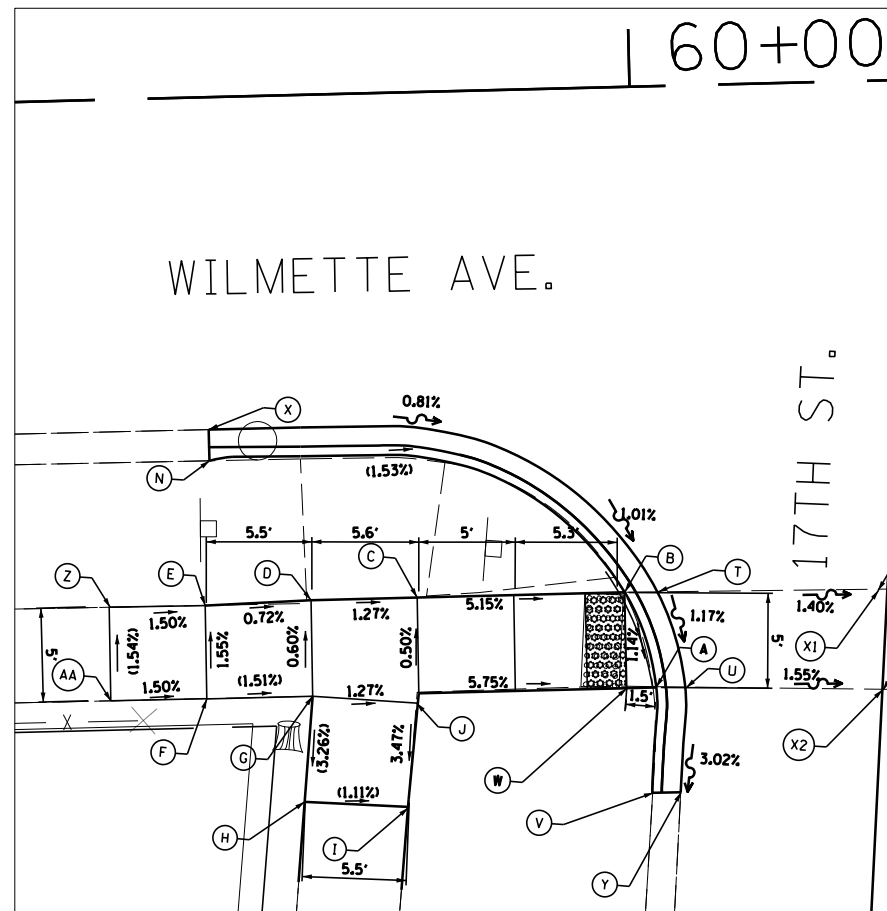
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PLOT SCALE = 10'		DRAWN - JEH	REVISED -
Default		CHECKED - LMF	REVISED -
	PLOT DATE = 11/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
LAWNDALE AVE. SW/SE INTERSECTION ADA DESIGN

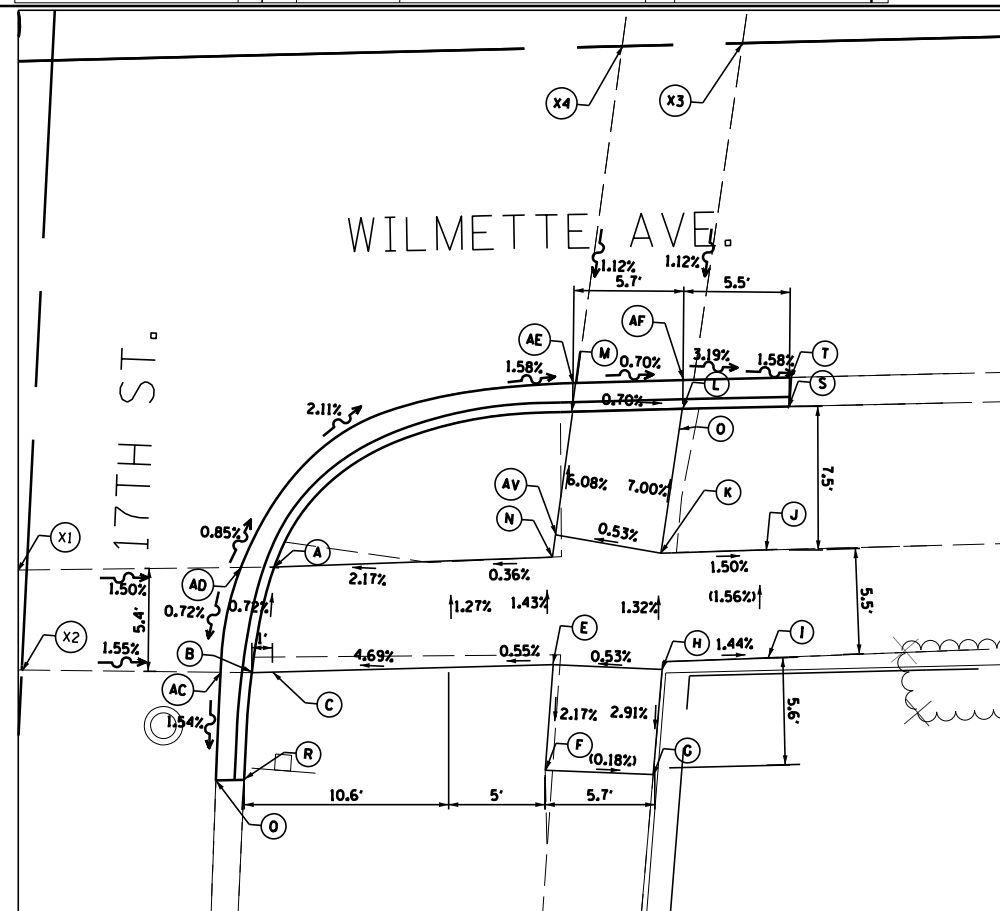
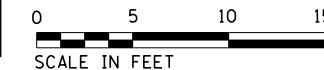
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.U. RTE. 1297	SECTION 19-00204-00-R5	COUNTY COOK	TOTAL SHEETS 47	SHEET NO. 20
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



17TH ST. SW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	60+00.43	31.28' RT	(615.70)	(515.70)
B	59+98.95	26.25' RT	(615.76)	(515.76)
C	59+88.28	26.33' RT	616.31	(516.27)
D	59+82.75	26.33' RT	616.38	(516.34)
E	59+77.23	26.48' RT	616.42	(516.36)
F	59+77.18	31.34' RT	(616.51)	(516.51)
G	59+82.71	31.33' RT	(616.41)	(516.41)
H	59+82.16	36.83' RT	(616.23)	(516.23)
I	59+87.57	36.82' RT	(616.17)	(516.17)
J	59+88.24	31.33' RT	(616.34)	(516.34)
N	59+77.64	18.94' RT	(616.41)	(516.41)
T	60+00.87	26.35' RT	(615.75)	(515.75)
U	60+02.12	31.34' RT	(615.69)	(515.69)
V	60+00.29	36.82' RT	(615.77)	(515.77)
W	59+98.84	31.21' RT	615.73	(515.82)
X	59+77.63	17.32' RT	(615.97)	(515.97)
Y	60+01.75	36.86' RT	(615.53)	(515.53)
Z	59+72.23	26.43' RT	(616.51)	(516.51)
AA	59+72.19	31.31' RT	(616.60)	(516.60)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	60+12.34	26.50' RT	615.83	(515.59)
X2	60+12.39	31.75' RT	615.76	(515.53)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



17TH ST. SE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	60+25.67	26.68' RT	615.37	(615.79)
B	60+24.43	32.14' RT	615.33	(615.58)
C	60+25.46	32.14' RT	615.35	(615.59)
E	60+40.05	32.12' RT	615.81	(615.87)
F	60+39.52	37.62' RT	(615.69)	(615.69)
G	60+45.15	37.98' RT	(615.68)	(615.68)
H	60+45.75	32.52' RT	(615.84)	(615.84)
I	60+51.29	32.05' RT	615.76	(615.77)
J	60+51.32	26.43' RT	615.65	(615.60)
K	60+45.84	26.46' RT	615.76	(615.71)
L	60+47.16	18.97' RT	615.23	(615.31)
M	60+41.43	18.98' RT	615.27	(615.42)
N	60+40.12	26.52' RT	615.73	(615.74)
O	60+46.95	20.02' RT	615.25	(615.34)
P	60+29.63	26.63' RT	615.59	(615.11)
Q	60+22.37	37.72' RT	(615.23)	(615.23)
R	60+23.86	37.65' RT	(615.51)	(615.51)
S	60+52.66	19.06' RT	(615.47)	(615.47)
T	60+52.82	17.53' RT	(615.08)	(615.08)
V	60+38.40	19.11' RT	615.52	(615.75)
Z	60+12.34	26.50' RT	615.59	(615.20)
AB	60+12.50	31.72' RT	615.53	(615.24)
AC	60+32.80	26.60' RT	615.33	(615.19)
AD	60+32.48	32.13' RT	615.37	(615.14)
AE	60+22.77	32.09' RT	615.27	(615.36)
AF	60+23.94	26.65' RT	615.23	(615.11)
AJ	60+37.94	17.59' RT	615.24	(615.39)
AK	60+50.69	17.47' RT	615.11	(615.37)
AL	60+44.48	0.00' RT	615.42	(615.37)
AM	60+50.74	0.00' RT	615.37	(615.42)
AV	60+37.44	23.15' RT	615.70	(615.72)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	60+12.34	26.50' RT	615.83	(615.59)
X2	60+12.39	31.75' RT	615.76	(615.53)

XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	60+44.48	0.00' RT	(615.42)	(615.42)
X4	60+50.74	0.00' RT	(615.37)	(615.37)

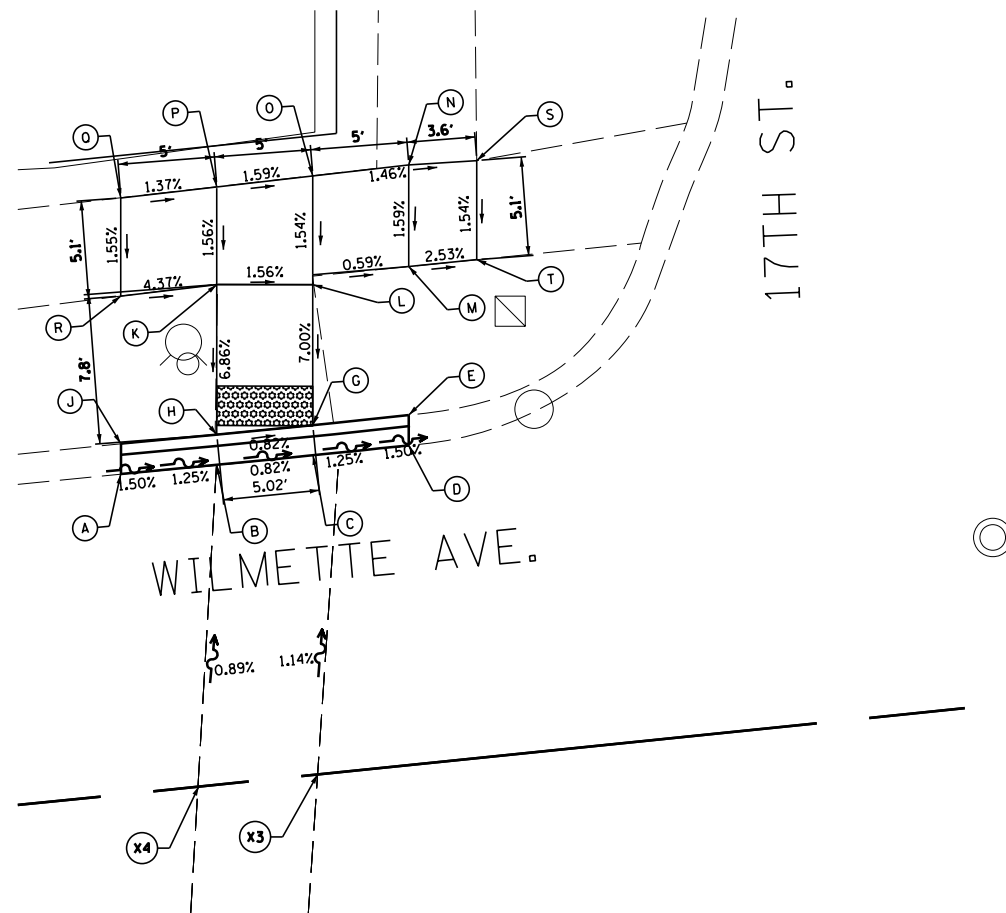
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PLOT SCALE = 10'		DRAWN - JEH	REVISED -
DATE = 11/7/2022		CHECKED - LMF	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
17TH ST. INTERSECTION ADA DESIGN

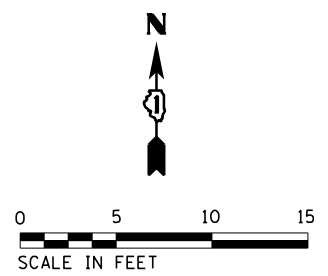
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	21
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



17TH ST. NW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	60+42.13	16.61' LT	(615.18)	(515.18)
B	60+47.15	16.58' LT	615.16	(515.12)
C	60+52.24	16.57' LT	615.12	(515.05)
D	60+57.21	16.56' LT	(614.99)	(514.99)
E	60+57.37	18.14' LT	(615.37)	(515.37)
G	60+52.34	18.13' LT	615.12	(515.10)
H	60+47.32	18.14' LT	615.16	(515.45)
J	60+42.30	18.18' LT	(615.55)	(515.55)
K	60+48.11	25.92' LT	615.89	(515.93)
L	60+53.09	25.41' LT	615.80	(515.74)
M	60+58.16	25.84' LT	615.77	(515.68)
N	60+58.70	31.11' LT	(615.87)	(515.87)
O	60+53.66	31.05' LT	615.90	(515.99)
P	60+48.63	30.99' LT	615.99	(516.10)
Q	60+43.60	30.93' LT	(616.21)	(516.21)
R	60+43.08	25.83' LT	616.11	(515.96)
S	60+62.25	30.97' LT	(615.78)	(515.78)
T	60+61.72	25.83' LT	615.68	(515.62)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	60+44.48	0.00' RT	(615.42)	(615.42)
X4	60+50.74	0.00' RT	(615.37)	(615.37)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



FILE NAME =	USER NAME = jhouseh	DESIGNED - JEH	REVISED - _____
N:\wilmette\220072\Civil\ADA_NW_NE - 17TH	AND WILMETTE.SHT	DRAWN - JEH	REVISED - _____
Default	PLOT SCALE = 10'	CHECKED - LMF	REVISED - _____
	PLOT DATE = 11/7/2022	DATE - _____	REVISED - _____

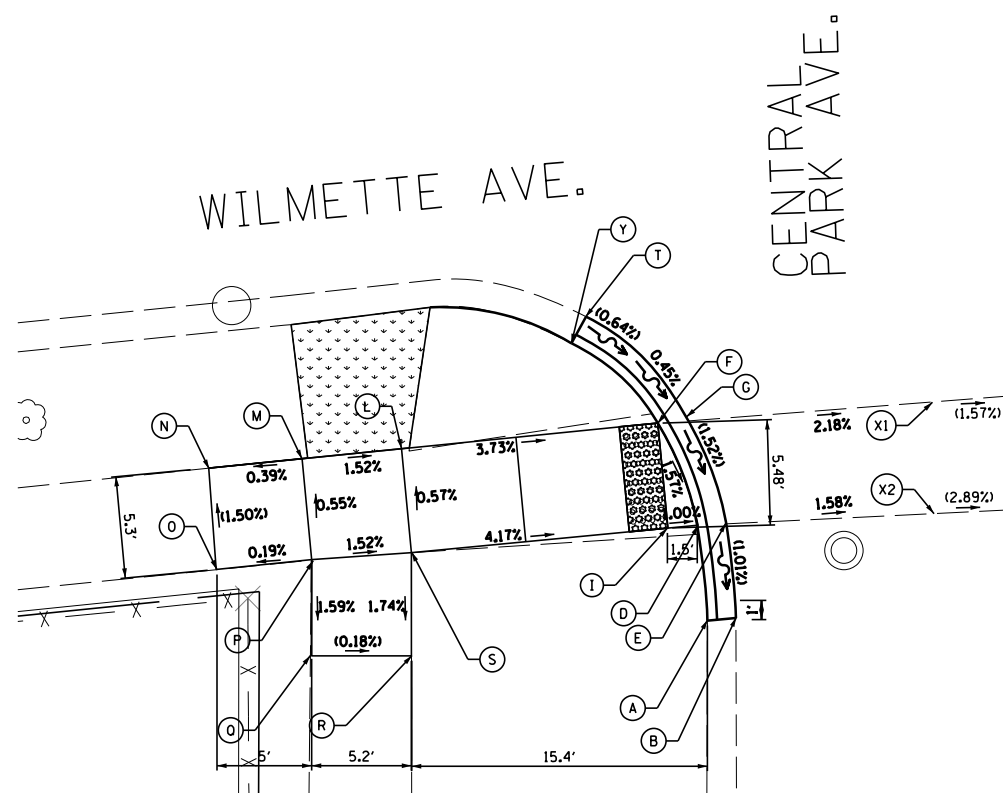
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
17TH ST. INTERSECTION ADA DESIGN

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

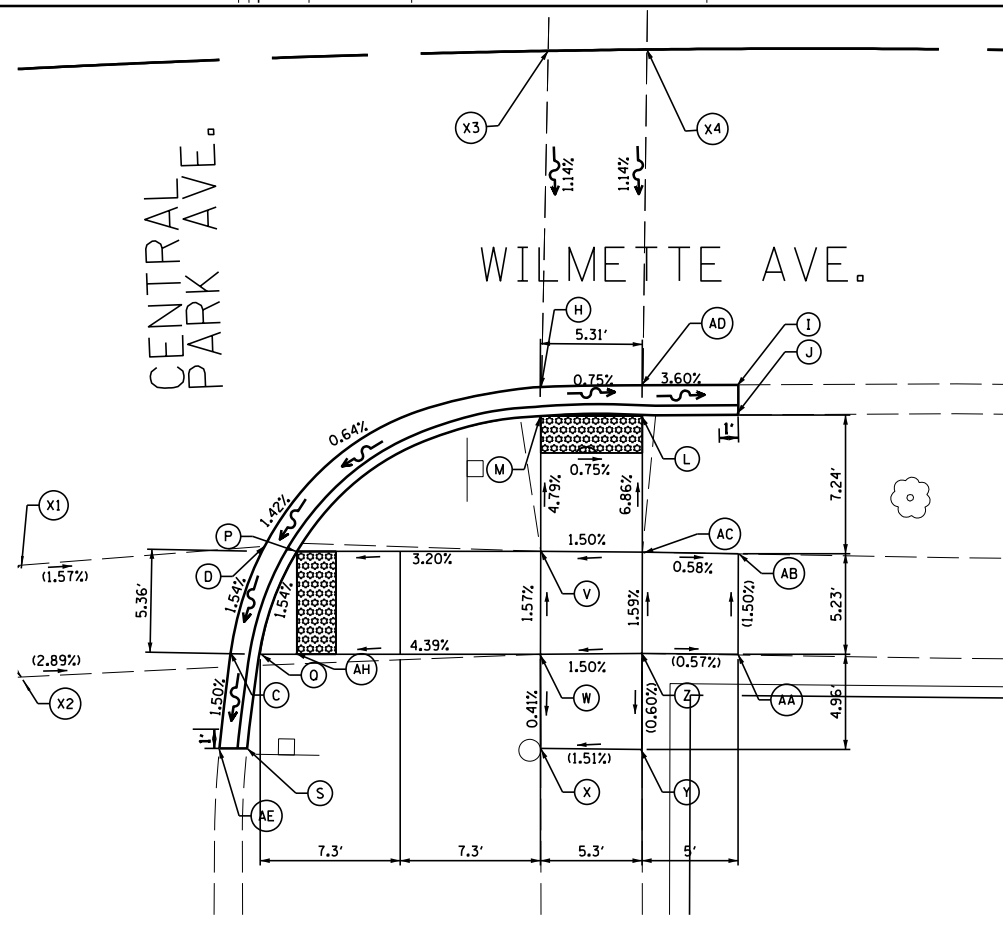
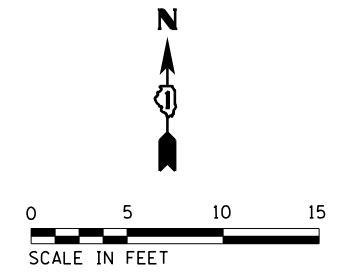
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	22
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				

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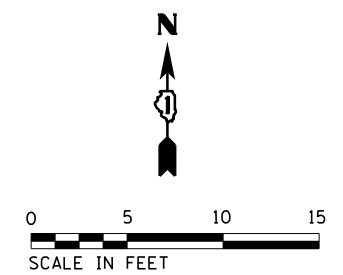
CENTRAL PARK AVE. SW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	63+30.58	36.48' RT	(613.27)	(613.27)
B	63+32.14	36.44' RT	(613.02)	(613.02)
D	63+30.39	31.49' RT	613.08	(613.22)
E	63+31.95	31.47' RT	613.07	(613.08)
F	63+28.64	26.03' RT	(613.17)	(613.42)
G	63+30.20	25.82' RT	(613.16)	(613.16)
I	63+28.88	31.52' RT	613.09	(613.28)
L	63+14.78	26.30' RT	613.66	(613.72)
M	63+09.40	26.32' RT	613.69	(613.59)
N	63+04.33	26.35' RT	(613.67)	(613.67)
O	63+04.19	31.65' RT	(613.78)	(613.78)
P	63+09.41	31.62' RT	613.79	(613.71)
Q	63+08.90	36.61' RT	(613.69)	(613.69)
R	63+14.31	37.09' RT	(613.68)	(613.68)
S	63+14.82	31.74' RT	(613.74)	(613.74)
T	63+25.23	20.23' RT	(613.20)	(613.20)
U	63+43.50	25.84' RT	(612.87)	(612.87)
V	63+43.23	31.64' RT	(612.88)	(612.88)
Y	63+24.34	21.55' RT	(613.60)	(613.60)
XWALK 1	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	63+43.50	25.84' RT	(612.87)	(612.87)
X2	63+43.23	31.64' RT	(612.88)	(612.88)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



CENTRAL PARK AVE. SE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	63+55.49	34.91' RT	612.84	(612.82)
C	63+54.64	30.88' RT	612.55	(612.52)
D	63+56.69	25.41' RT	612.64	(612.56)
H	63+71.71	17.50' RT	612.73	(612.54)
I	63+82.23	17.51' RT	(612.48)	(612.48)
J	63+82.22	19.07' RT	(612.79)	(612.79)
L	63+77.02	19.04' RT	612.69	(612.62)
M	63+71.67	19.11' RT	612.73	(612.55)
P	63+58.42	25.73' RT	612.64	(612.74)
Q	63+56.23	31.01' RT	612.55	(612.65)
S	63+55.33	35.90' RT	(612.82)	(612.82)
V	63+71.54	26.06' RT	613.07	(613.08)
W	63+71.43	31.42' RT	613.17	(613.16)
X	63+71.34	36.33' RT	(613.15)	(613.15)
Y	63+76.87	36.46' RT	(613.25)	(613.25)
Z	63+76.94	31.46' RT	(613.28)	(613.28)
AA	63+82.16	31.58' RT	(613.25)	(613.25)
AB	63+82.19	26.31' RT	(613.15)	(613.15)
AC	63+77.01	26.18' RT	613.18	(613.23)
AD	63+77.07	17.49' RT	612.69	(612.50)
AE	63+53.83	35.85' RT	(612.47)	(612.47)
AH	63+58.23	31.05' RT	612.59	(612.87)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	63+43.50	25.82' RT	(612.87)	(612.87)
X2	63+43.23	31.64' RT	(612.88)	(612.88)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	63+72.40	0.00' RT	(612.83)	(612.83)
X4	63+77.54	0.00' RT	(612.78)	(612.78)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE

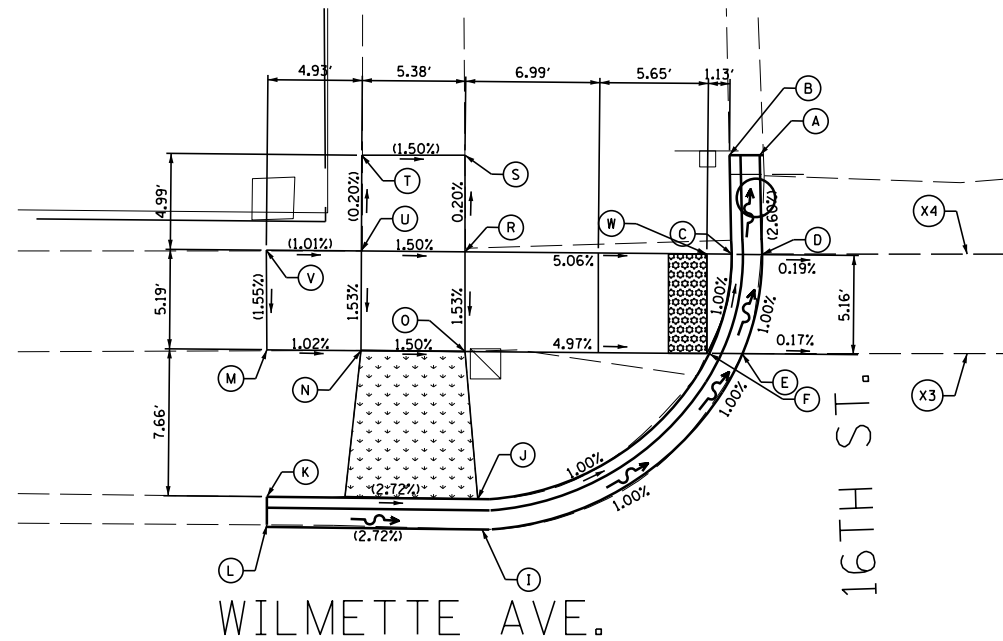


FILE NAME = N:\wilmette\220072\Civil\ADA_SW_SE - CENTRAL PARK AND WILMETTE.SHT	USER NAME = jhouseh	DESIGNED - JEH	REVISED -
PLOT SCALE = 10'		DRAWN - JEH	REVISED -
Default		CHECKED - LMF	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

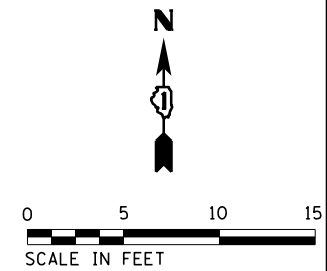
WILMETTE AVENUE
CENTRAL PARK AVE. SW/SE INTERSECTION ADA DESIGN
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	23
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				

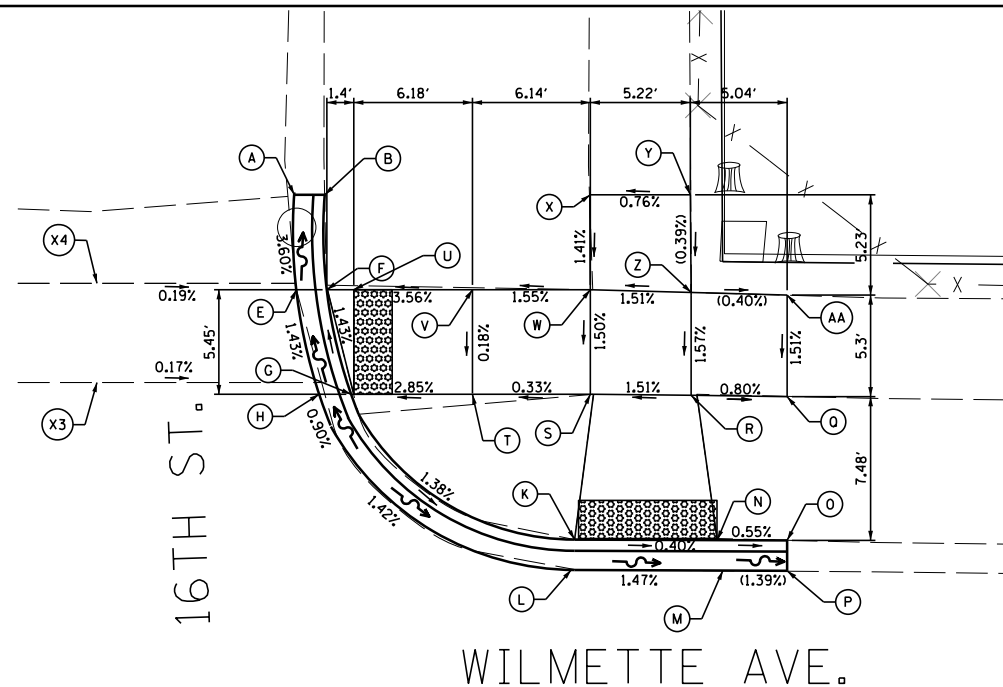


16TH ST. NW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	66+62.84	36.25' LT	(610.33)	(610.33)
B	66+64.76	36.27' LT	(610.83)	(610.83)
C	66+64.71	35.27' LT	610.46	(610.77)
D	66+63.13	35.25' LT	610.46	(610.32)
E	66+63.33	31.30' LT	610.58	(610.36)
F	66+64.93	31.32' LT	610.58	(610.71)
I	66+66.07	22.88' LT	610.72	(610.57)
J	66+68.07	22.91' LT	611.07	(610.98)
K	66+77.99	18.45' LT	(611.37)	(611.37)
L	66+77.98	16.87' LT	(611.02)	(611.02)
M	66+85.47	16.93' LT	610.54	(610.51)
N	66+85.41	18.51' LT	610.91	(610.90)
O	66+89.06	18.54' LT	(610.89)	(610.89)
R	66+83.96	26.05' LT	611.12	(611.07)
S	66+78.72	26.03' LT	611.02	(611.10)
T	66+72.57	25.96' LT	611.00	(610.85)
U	66+66.33	31.34' LT	(610.77)	(610.77)
V	66+72.51	31.41' LT	611.01	(610.97)
W	66+78.65	31.48' LT	610.48	(611.16)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	66+53.02	26.35' LT	(610.70)	(610.70)
X4	66+52.96	31.52' LT	(610.69)	(610.69)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE

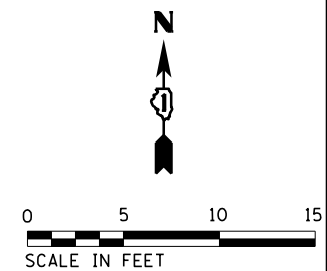


6



16TH ST. NE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	66+62.84	36.25' LT	(610.33)	(610.33)
B	66+64.76	36.27' LT	(610.83)	(610.83)
E	66+63.33	31.30' LT	610.74	(610.36)
F	66+64.93	31.32' LT	610.74	(610.71)
G	66+66.26	25.88' LT	610.81	(610.57)
H	66+64.59	25.87' LT	610.81	(610.51)
K	66+77.99	18.45' LT	610.94	(610.92)
L	66+77.98	16.87' LT	610.65	(610.54)
M	66+85.47	16.93' LT	610.54	(610.51)
N	66+85.41	18.51' LT	610.91	(610.90)
O	66+89.06	18.54' LT	(610.89)	(610.89)
P	66+89.08	16.93' LT	(610.49)	(610.49)
Q	66+88.98	26.02' LT	611.16	(611.11)
R	66+83.96	26.05' LT	611.12	(611.07)
S	66+78.72	26.03' LT	611.02	(611.10)
T	66+72.57	25.96' LT	611.00	(610.85)
U	66+66.33	31.34' LT	610.73	(610.77)
V	66+72.51	31.41' LT	611.01	(610.97)
W	66+78.65	31.48' LT	611.13	(611.16)
X	66+78.55	36.43' LT	611.20	(611.26)
Y	66+83.81	36.49' LT	(611.24)	(611.24)
Z	66+83.90	31.40' LT	(611.22)	(611.22)
AA	66+88.92	31.32' LT	(611.24)	(611.24)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	66+53.02	26.35' LT	(610.70)	(610.70)
X4	66+52.96	31.52' LT	(610.69)	(610.69)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



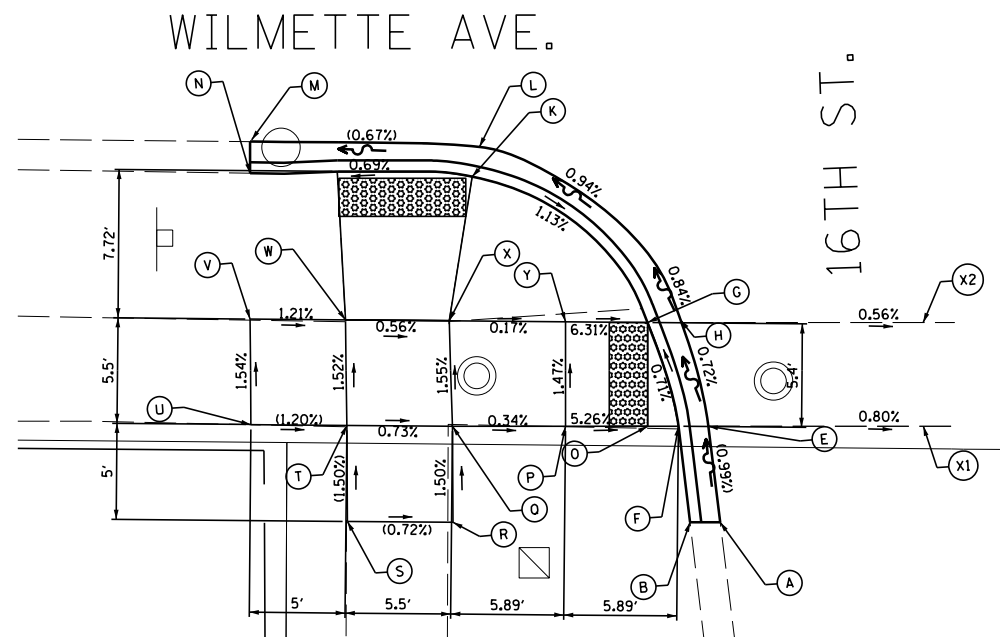
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Default	PLOT SCALE = 1/8"	CHECKED - LMF	REVISED -
	PLOT DATE = 11/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
16TH ST. NW/NE INTERSECTION ADA DESIGN

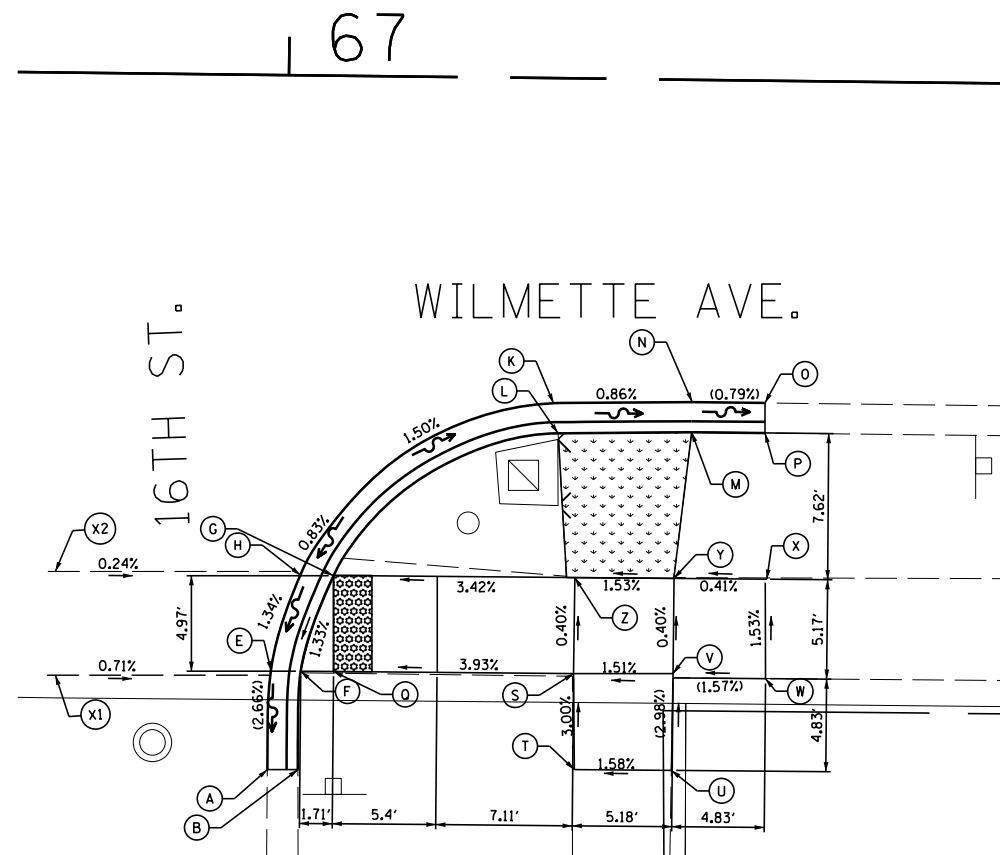
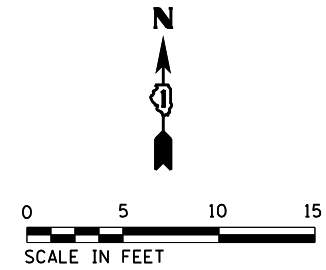
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	24
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



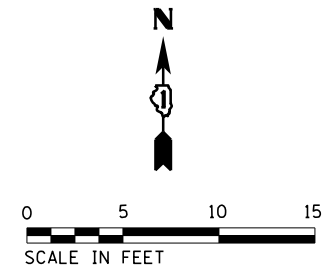
16TH ST. SW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	66+77.67	36.53' RT	(610.73)	(610.73)
B	66+76.10	36.55' RT	(610.90)	(610.90)
E	66+77.00	31.54' RT	(610.77)	(610.77)
F	66+75.44	31.56' RT	610.77	(610.89)
G	66+73.77	26.17' RT	610.73	(610.86)
H	66+75.54	26.14' RT	(610.73)	(610.73)
K	66+64.55	18.67' RT	(611.04)	(611.04)
L	66+64.95	17.13' RT	(610.60)	(610.60)
M	66+52.96	16.98' RT	(610.52)	(610.52)
N	66+52.98	18.63' RT	610.96	(611.00)
O	66+73.83	31.57' RT	610.79	(610.93)
P	66+69.55	31.62' RT	611.08	(611.03)
Q	66+63.66	31.69' RT	611.10	(611.16)
R	66+63.75	36.69' RT	(611.19)	(611.19)
S	66+58.21	36.71' RT	(611.23)	(611.23)
T	66+58.16	31.71' RT	(611.14)	(611.14)
U	66+53.16	31.72' RT	(611.20)	(611.20)
V	66+53.07	26.28' RT	611.10	(611.05)
W	66+58.03	26.21' RT	(611.04)	(611.04)
X	66+63.43	26.23' RT	611.01	(611.20)
Y	66+69.49	26.18' RT	(611.00)	(611.00)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	66+88.19	31.41' RT	(610.68)	(610.68)
X2	66+88.13	26.00' RT	(610.66)	(610.66)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



16TH ST. SE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	66+99.29	36.19' RT	(610.47)	(610.47)
B	67+00.88	36.17' RT	(610.72)	(610.72)
E	66+99.42	31.05' RT	610.58	(610.49)
F	67+00.97	31.04' RT	(610.58)	(610.58)
G	67+02.62	26.04' RT	(610.65)	(610.65)
H	67+00.89	26.04' RT	610.65	(610.48)
K	67+14.25	16.92' RT	610.50	(610.40)
L	67+14.23	18.50' RT	610.82	(610.77)
M	67+21.19	18.37' RT	610.69	(610.77)
N	67+21.20	16.79' RT	610.44	(610.43)
O	67+24.99	16.79' RT	(610.41)	(610.41)
P	67+25.01	18.36' RT	(610.75)	(610.75)
Q	67+02.67	31.04' RT	610.61	(610.65)
S	67+15.13	31.00' RT	611.10	(611.18)
T	67+15.27	36.00' RT	611.25	(611.21)
U	67+20.33	35.97' RT	(611.35)	(611.35)
V	67+20.36	31.17' RT	611.20	(611.32)
W	67+25.19	31.15' RT	(611.30)	(611.30)
X	67+25.19	25.98' RT	611.20	(611.14)
Y	67+20.36	25.99' RT	611.18	(611.20)
Z	67+15.18	26.00' RT	611.08	(611.16)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	66+88.19	31.41' RT	(610.68)	(610.68)
X2	66+88.13	26.00' RT	(610.66)	(610.66)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



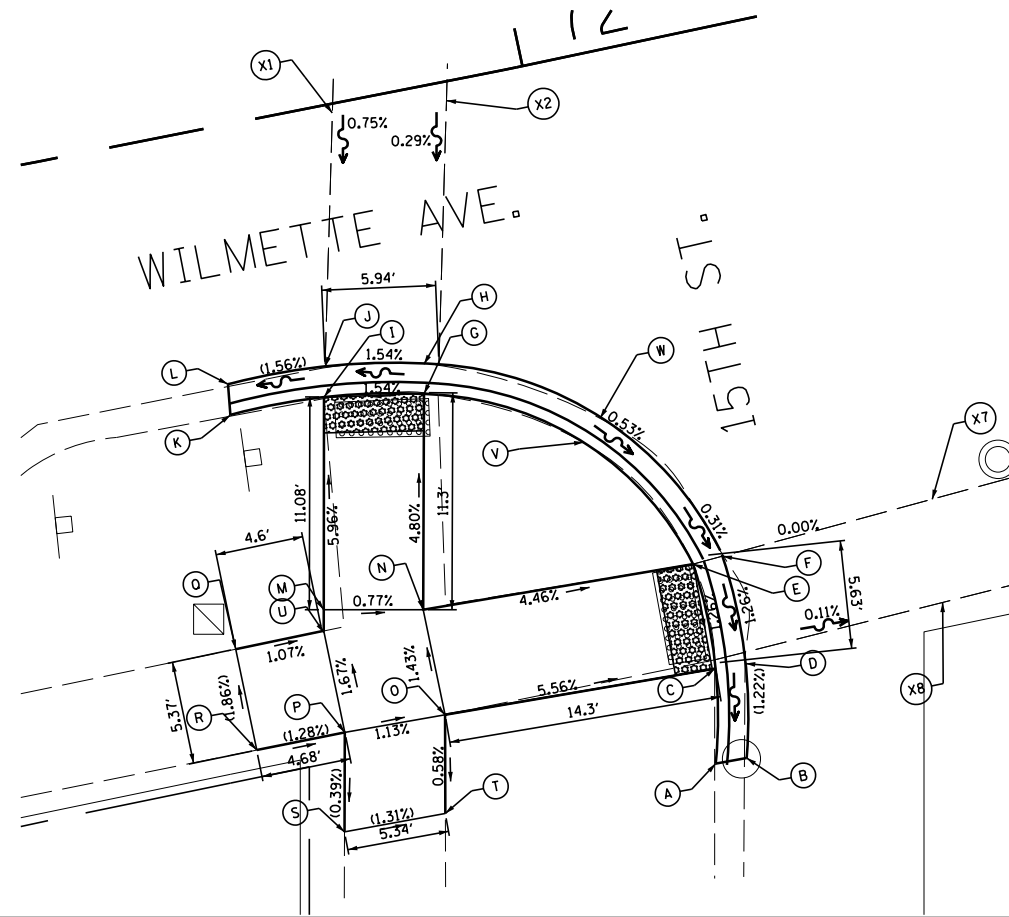
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Default	PLOT SCALE = 10'	CHECKED - LMF	REVISED -
	PLOT DATE = 11/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
16TH ST. SW/SE INTERSECTION ADA DESIGN

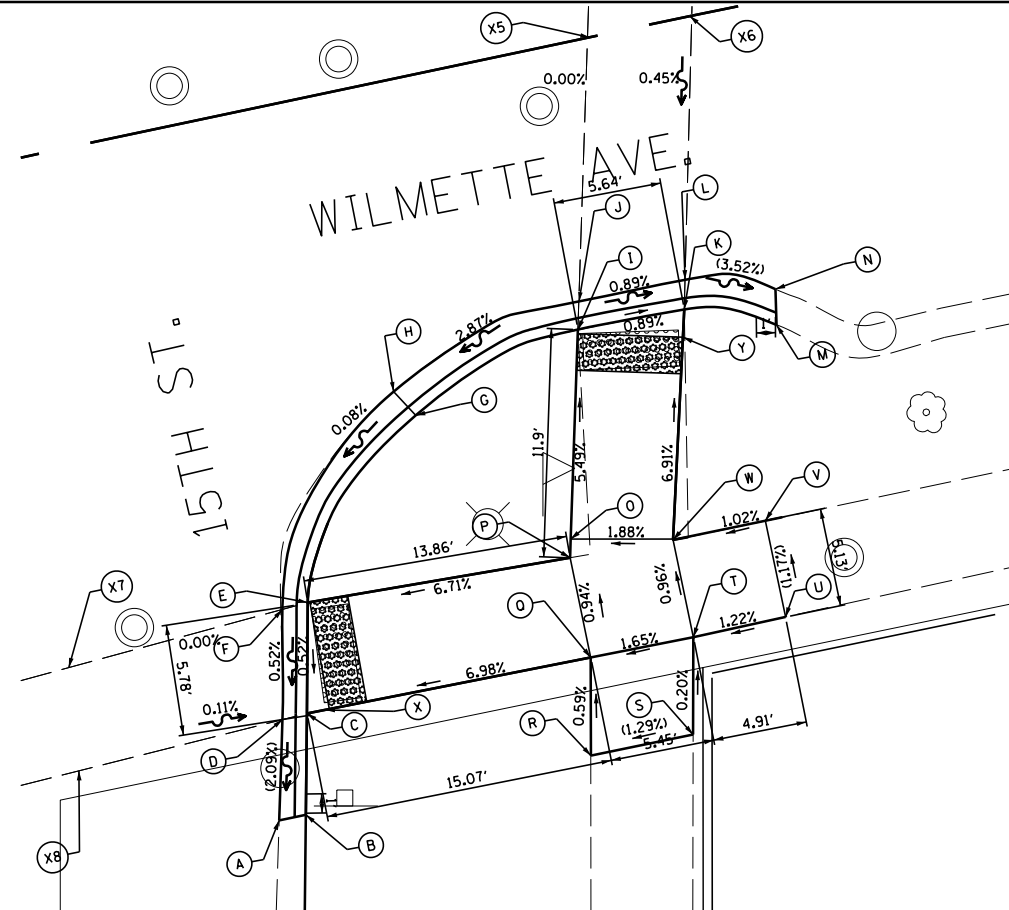
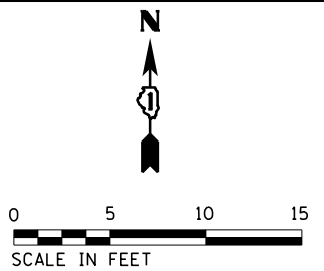
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	25
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				

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



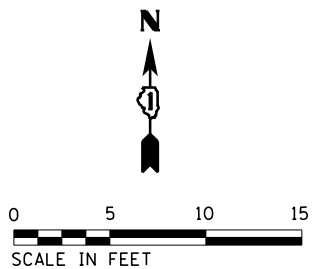
15TH ST. SW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	72+02.33	37.65' RT	610.19	(610.16)
B	72+03.97	37.69' RT	(609.94)	(609.94)
C	72+03.35	32.80' RT	610.00	(610.04)
D	72+04.93	32.87' RT	610.00	(609.96)
E	72+03.33	27.24' RT	(610.07)	(610.07)
F	72+04.90	27.30' RT	610.07	(610.01)
G	71+91.66	15.76' RT	610.15	(610.02)
H	71+91.97	14.21' RT	610.15	(610.01)
I	71+86.52	14.91' RT	610.07	(610.00)
J	71+86.85	13.34' RT	610.07	(610.01)
K	71+81.55	14.95' RT	(610.46)	(610.46)
L	71+81.73	13.42' RT	(609.99)	(609.99)
M	71+84.37	25.78' RT	610.73	(610.63)
N	71+89.45	26.78' RT	610.69	(610.63)
O	71+89.52	32.37' RT	(610.77)	(610.77)
P	71+84.22	32.27' RT	(610.83)	(610.83)
Q	71+79.47	26.91' RT	610.79	(610.68)
R	71+79.53	32.29' RT	(610.89)	(610.89)
S	71+83.20	37.35' RT	(610.81)	(610.81)
T	71+88.54	37.42' RT	(610.74)	(610.74)
U	71+84.16	26.87' RT	610.74	(610.83)
V	71+99.11	19.89' RT	610.54	(610.68)
W	72+00.22	18.77' RT	610.10	(610.89)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	71+89.81	0.47' RT	(610.17)	(610.17)
X2	71+95.76	1.00' RT	(610.19)	(610.19)
XWALK 4	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X7	72+16.22	26.51' RT	(610.07)	(610.07)
X8	72+15.63	31.88' RT	(610.09)	(610.09)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



15TH ST. SE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	72+25.30	36.57' RT	(610.00)	(610.00)
B	72+26.72	36.57' RT	(610.45)	(610.45)
C	72+27.87	31.42' RT	610.11	(610.16)
D	72+26.56	31.47' RT	610.11	(610.04)
E	72+29.11	25.77' RT	610.14	(610.13)
F	72+27.74	25.85' RT	610.14	(610.03)
G	72+36.63	17.39' RT	(610.59)	(610.59)
H	72+35.76	15.95' RT	(610.15)	(610.15)
I	72+45.82	14.77' RT	610.46	(610.34)
J	72+46.23	13.36' RT	610.46	(610.30)
K	72+51.46	14.90' RT	610.41	(610.32)
L	72+51.82	13.37' RT	610.41	(610.29)
M	72+56.10	16.67' RT	(610.70)	(610.70)
N	72+56.42	14.84' RT	(610.24)	(610.24)
O	72+43.19	25.37' RT	611.06	(610.94)
P	72+42.96	26.32' RT	611.07	(610.94)
Q	72+42.94	31.62' RT	(611.12)	(611.12)
R	72+41.89	36.63' RT	611.15	(611.08)
S	72+47.33	36.65' RT	(611.22)	(611.22)
T	72+48.39	31.70' RT	611.21	(611.28)
U	72+53.30	31.66' RT	(611.27)	(611.27)
V	72+53.32	26.54' RT	611.21	(611.13)
W	72+48.40	26.51' RT	611.16	(611.12)
X	72+29.05	31.44' RT	610.15	(610.24)
Y	72+51.09	16.30' RT	610.43	(610.40)
XWALK 3	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X5	72+49.37	0.36' RT	610.41	(615.59)
X6	72+54.85	0.64' RT	610.43	(615.53)
XWALK 4	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X7	72-16.22	26.51' RT	(610.07)	(610.07)
X8	72-15.63	31.88' RT	(610.09)	(610.09)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



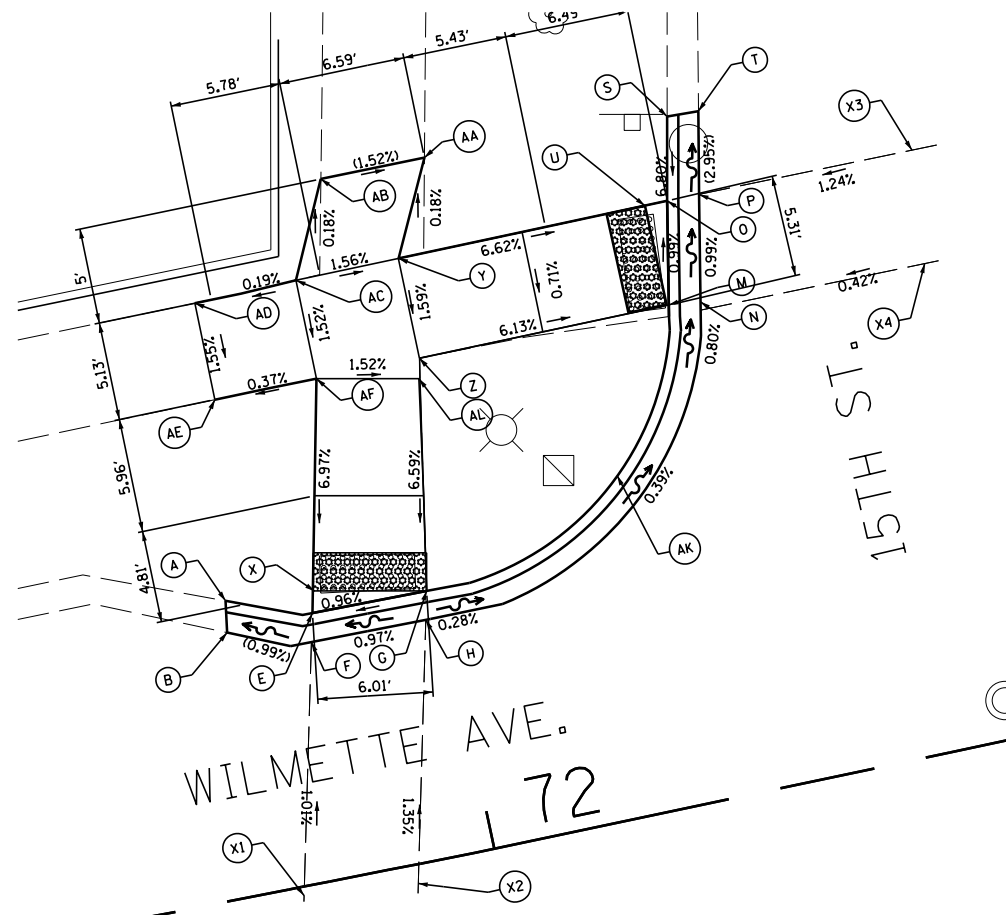
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PLOT SCALE = 10'		DRAWN - JEH	REVISED -
Default		CHECKED - LMF	REVISED -
	PLOT DATE = 11/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
15TH ST. SW/SE INTERSECTION ADA DESIGN

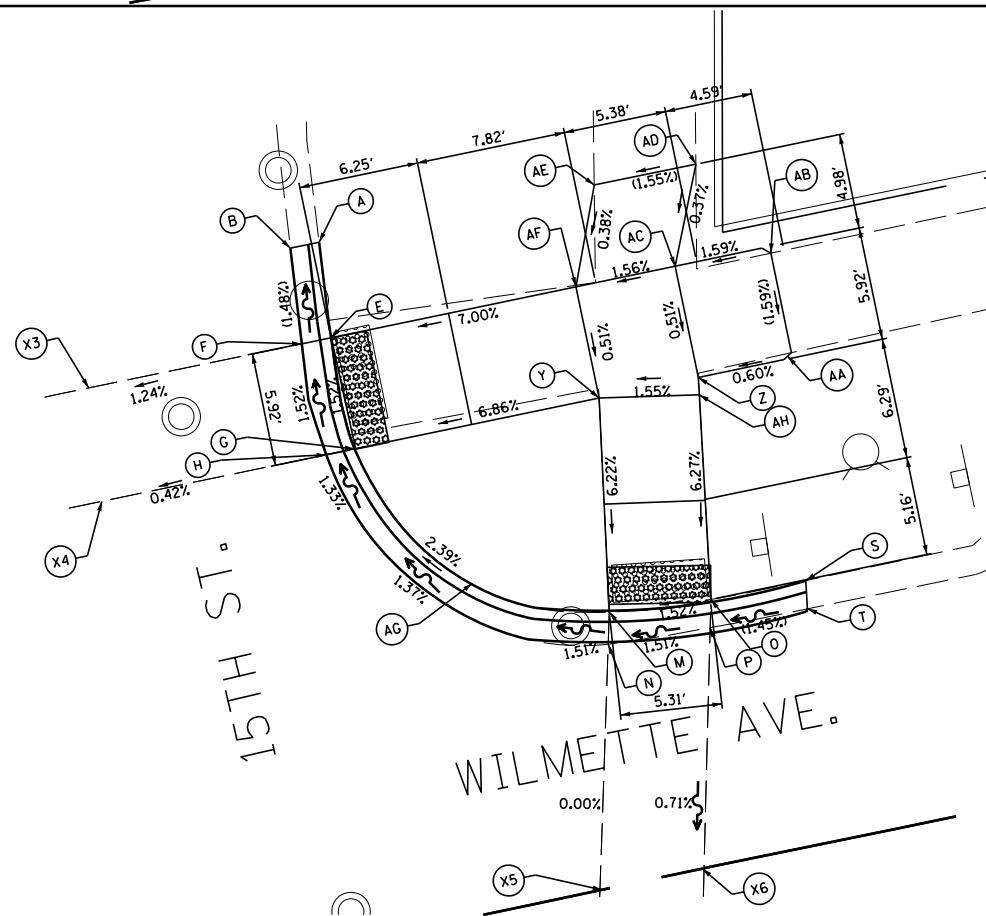
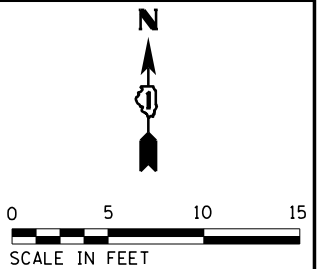
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.U. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	26
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



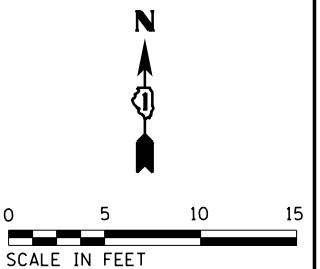
15TH ST. NW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	71+88.76	15.39' LT	(610.12)	(610.12)
B	71+88.53	13.75' LT	(609.94)	(609.94)
E	71+93.07	13.90' LT	609.99	(610.01)
F	71+93.06	12.42' LT	609.99	(610.00)
G	71+99.33	13.87' LT	(610.05)	(610.05)
H	71+99.23	12.41' LT	(610.05)	(610.05)
M	72+14.64	25.24' LT	609.95	(609.83)
N	72+16.32	25.17' LT	609.95	(609.85)
O	72+15.80	31.16' LT	609.89	(609.77)
P	72+17.49	31.12' LT	609.89	(609.72)
S	72+16.71	35.47' LT	(609.86)	(609.86)
T	72+18.36	35.40' LT	(609.69)	(609.69)
U	72+14.59	31.16' LT	(609.90)	(609.90)
X	71+93.43	15.09' LT	610.00	(610.08)
Y	72+01.49	31.13' LT	610.98	(610.94)
Z	72+01.47	25.82' LT	610.89	(610.80)
AA	72+03.90	35.99' LT	610.97	(610.94)
AB	71+97.87	36.00' LT	(611.08)	(611.08)
AC	71+95.58	31.07' LT	611.09	(611.08)
AD	71+90.18	30.91' LT	(611.08)	(611.08)
AE	71+90.24	25.79' LT	610.98	(610.92)
AF	71+95.64	25.84' LT	611.00	(610.88)
AK	72+10.23	17.62' LT	(610.39)	(610.39)
AL	72+01.28	24.77' LT	(610.89)	(610.89)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	71+89.81	0.47' RT	610.19	(610.17)
X2	71+95.76	1.00' RT	610.03	(610.19)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	72+28.82	31.11' LT	0.00	(610.03)
X4	72+28.25	25.19' LT	0.00	(610.00)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



15TH ST. NE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	72+42.13	36.06' LT	610.02	(609.85)
B	72+40.60	36.07' LT	(609.64)	(609.64)
E	72+41.71	31.06' LT	609.71	(609.68)
F	72+40.15	31.07' LT	609.71	(609.62)
G	72+41.69	25.14' LT	609.80	(609.99)
H	72+40.20	25.15' LT	609.80	(609.81)
M	72+52.92	14.08' LT	610.06	(610.19)
N	72+52.52	12.45' LT	610.06	(610.16)
O	72+58.16	13.65' LT	610.14	(610.22)
P	72+57.83	12.21' LT	610.14	(610.19)
S	72+63.21	13.61' LT	610.48	(610.67)
T	72+63.00	12.15' LT	(610.21)	(610.21)
Y	72+54.72	25.09' LT	610.76	(610.68)
Z	72+59.85	25.10' LT	610.86	(610.78)
AA	72+64.87	25.40' LT	(610.89)	(610.89)
AB	72+64.85	30.69' LT	(610.99)	(610.99)
AC	72+59.83	31.03' LT	610.89	(610.96)
AD	72+61.96	36.01' LT	(610.91)	(610.91)
AE	72+56.55	36.02' LT	610.81	(610.70)
AF	72+54.73	31.01' LT	610.79	(610.81)
AG	72+54.73	31.01' LT	610.79	(610.81)
AH	72+46.21	16.99' LT	(610.49)	(610.49)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	72+28.82	31.11' LT	(610.03)	(610.03)
X4	72+28.25	25.19' LT	(610.00)	(610.00)
XWALK 3	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X5	72+49.37	0.36' RT	610.41	(615.59)
X6	72+54.85	0.64' RT	610.43	(615.53)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



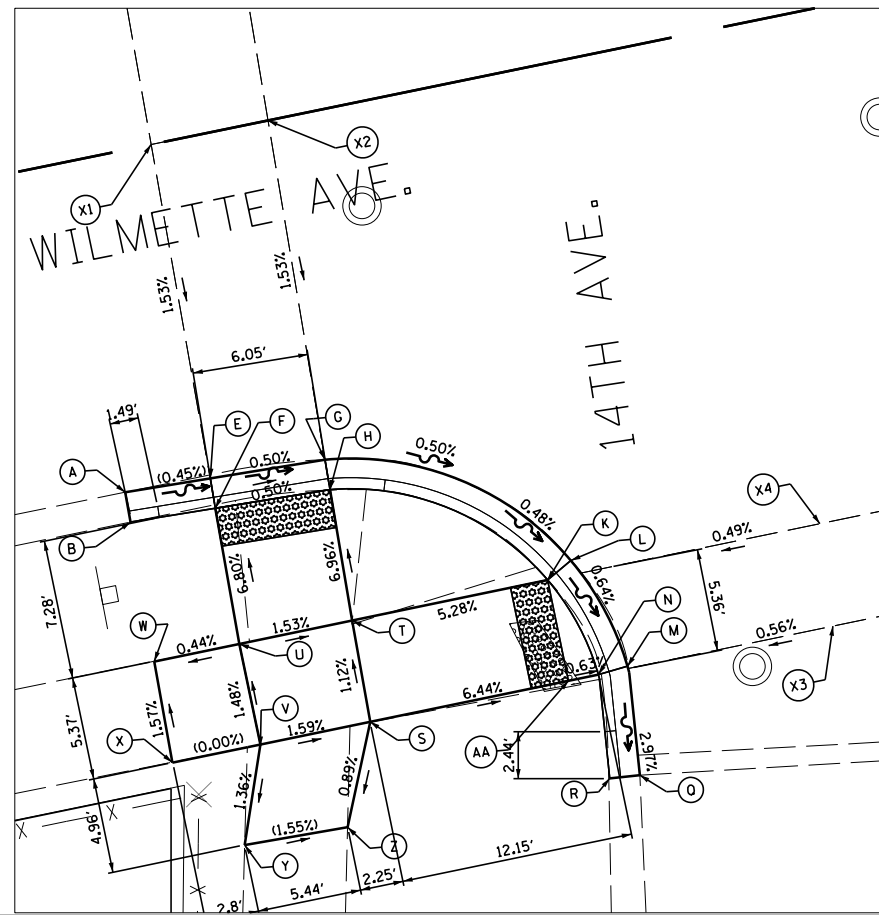
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Default	PLOT SCALE = 10'	CHECKED - LMF	REVISED -
	PLOT DATE = 11/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
15TH ST. NW/NE INTERSECTION ADA DESIGN

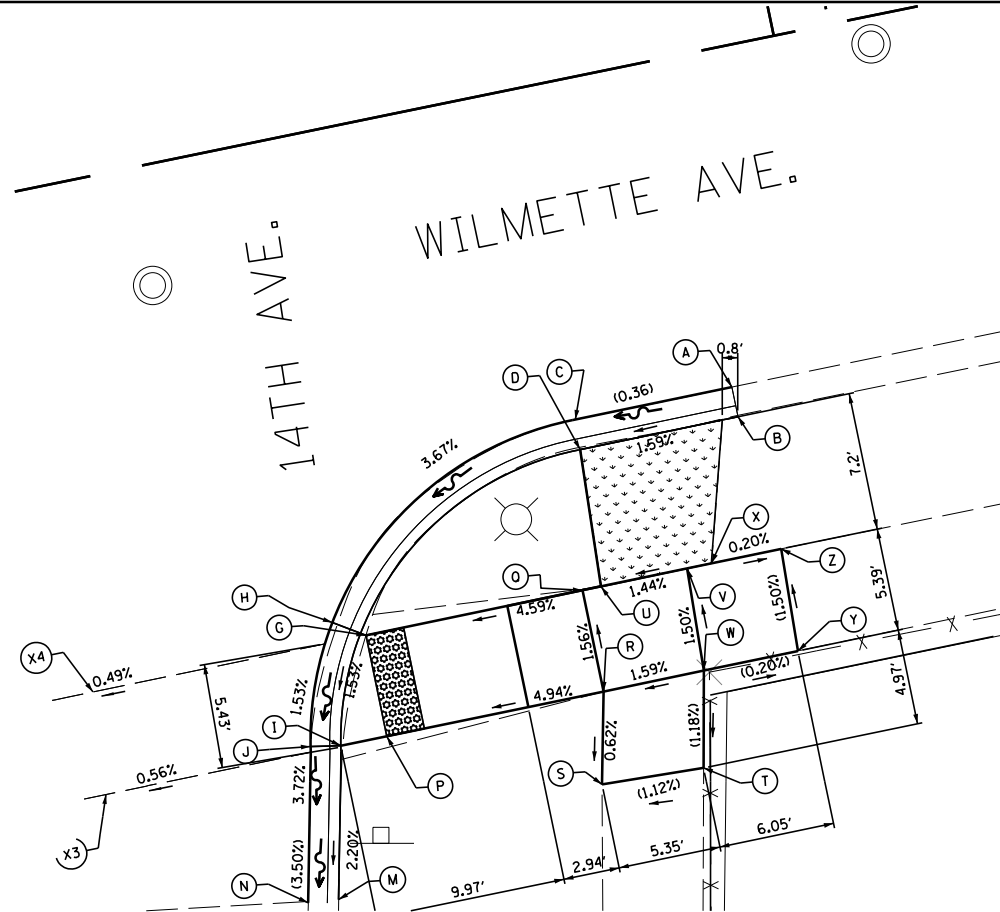
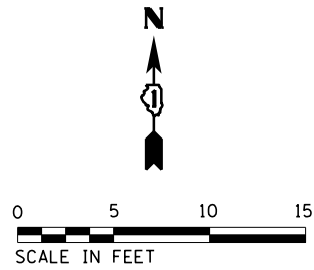
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	27
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



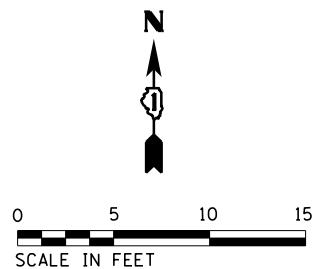
14TH ST. SW				
	NORTHING	EASTING	PROPOSED ELEVATION	EXISTING ELEVATION
A	77+23.25	17.48' RT	(610.62)	(610.62)
B	77+23.21	19.06' RT	(610.97)	(610.97)
E	77+27.74	17.66' RT	610.60	(610.61)
F	77+27.58	19.24' RT	610.60	(610.99)
G	77+33.79	17.91' RT	610.57	(610.56)
H	77+33.73	19.51' RT	610.57	(610.58)
K	77+43.91	26.38' RT	610.50	(610.46)
L	77+45.28	25.63' RT	610.50	(610.32)
M	77+47.06	31.61' RT	610.46	(610.20)
N	77+45.49	31.74' RT	610.46	(610.25)
Q	77+46.55	37.31' RT	(610.35)	(610.35)
R	77+44.98	37.16' RT	(610.54)	(610.54)
S	77+33.34	31.78' RT	611.15	(610.96)
T	77+33.49	26.40' RT	611.05	(610.97)
U	77+27.49	26.42' RT	611.16	(611.13)
V	77+27.51	31.77' RT	(611.26)	(611.26)
W	77+22.97	26.42' RT	611.19	(611.14)
X	77+22.83	31.77' RT	(611.27)	(611.27)
Y	77+25.55	36.73' RT	(611.18)	(611.18)
Z	77+31.09	36.91' RT	(610.86)	(610.86)
AA	77+43.90	31.68' RT	610.47	(610.30)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	77+28.22	0.00' RT	(610.87)	(610.87)
X2	77+34.43	0.00' RT	(610.88)	(610.88)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	77+57.97	31.72' RT	(610.53)	(610.53)
X4	77+58.19	26.36' RT	(610.57)	(610.57)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



14TH ST. SE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	77+94.18	17.49' RT	(610.85)	(610.85)
B	77+94.19	19.07' RT	(611.27)	(611.27)
C	77+85.85	17.51' RT	(610.82)	(610.82)
D	77+85.79	19.09' RT	611.12	(611.19)
G	77+72.91	26.33' RT	610.57	(610.48)
H	77+71.33	25.32' RT	610.57	(610.48)
I	77+70.47	31.70' RT	610.48	(610.57)
J	77+68.93	31.42' RT	610.48	(610.57)
M	77+68.75	39.53' RT	(610.52)	(610.52)
N	77+67.18	39.31' RT	(610.19)	(610.19)
P	77+72.91	31.70' RT	610.49	(610.71)
Q	77+84.43	26.29' RT	611.11	(611.03)
R	77+84.44	31.68' RT	(611.21)	(611.21)
S	77+83.39	36.41' RT	(611.18)	(611.18)
T	77+88.75	36.63' RT	(611.24)	(611.24)
U	77+85.42	26.31' RT	(611.07)	(611.07)
V	77+90.00	26.28' RT	611.19	(611.05)
W	77+89.78	31.67' RT	611.30	(611.29)
X	77+91.30	26.27' RT	(611.05)	(611.05)
Y	77+94.79	31.65' RT	(611.29)	(611.29)
Z	77+95.01	26.27' RT	611.18	(611.03)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	77+57.97	31.72' RT	(610.53)	(610.53)
X4	77+58.19	26.36' RT	(610.57)	(610.57)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



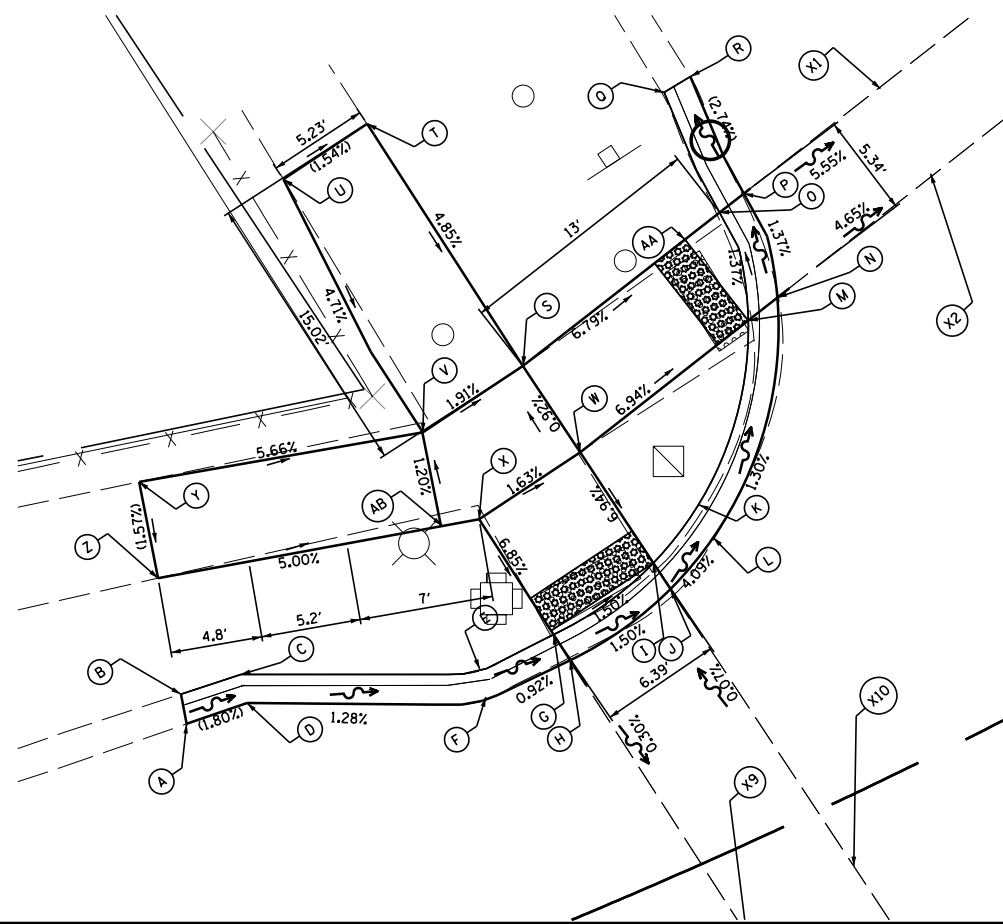
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Default	PLOT SCALE = 10'	DRAWN - JEH	REVISED -
	PLOT DATE = 11/7/2022	CHECKED - LMF	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
14TH ST. SW/SE INTERSECTION ADA DESIGN

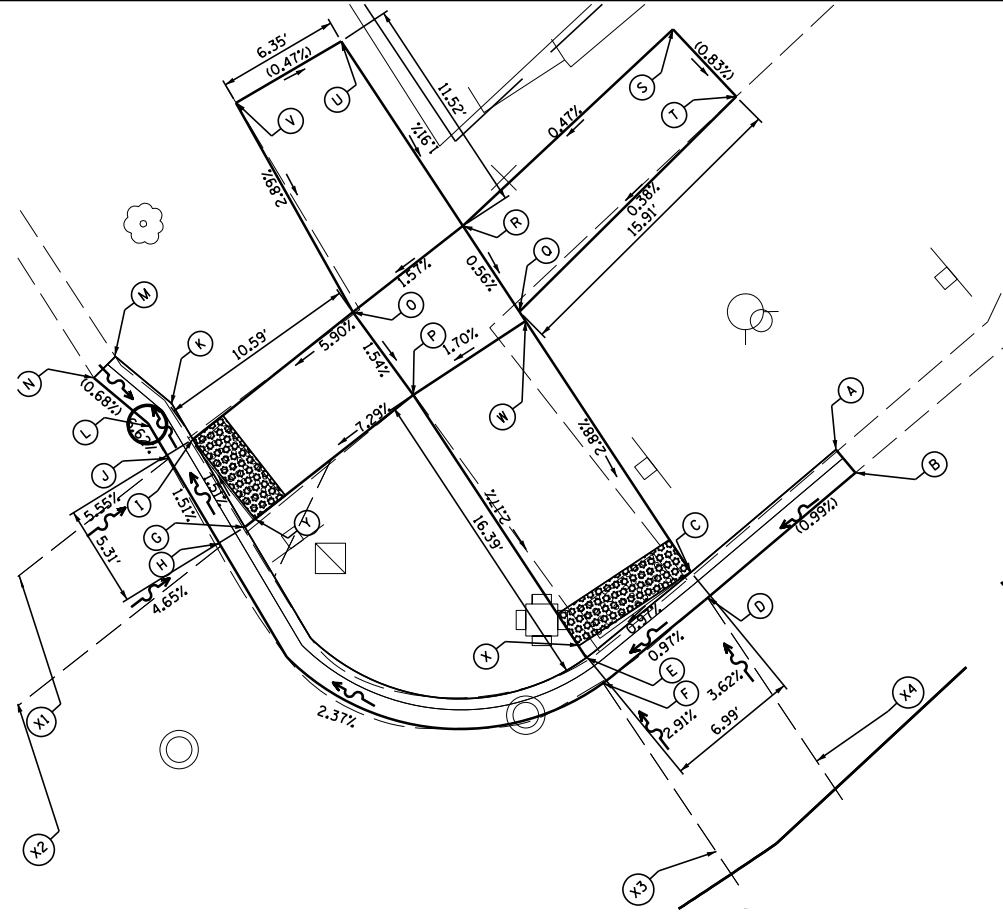
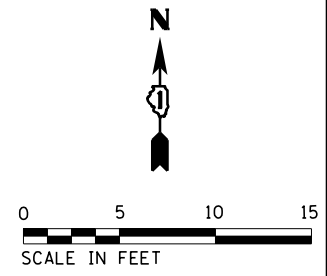
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	28
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



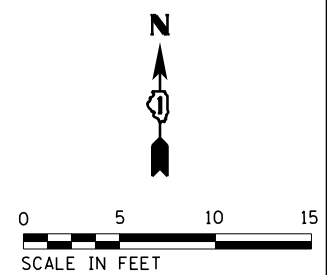
PRAIRIE AVE. NW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	80+99.92	16.07' LT	(610.64)	(610.64)
B	81+00.11	17.63' LT	(611.05)	(611.05)
C	81+03.41	17.63' LT	611.02	(611.06)
D	81+03.25	16.13' LT	610.58	(610.64)
E	81+16.79	13.79' LT	610.88	(611.22)
F	81+16.79	12.30' LT	610.40	(610.75)
G	81+20.86	14.05' LT	610.36	(610.82)
H	81+21.13	12.48' LT	610.36	(610.73)
I	81+27.42	15.32' LT	610.26	(610.81)
J	81+27.68	13.72' LT	610.26	(610.66)
K	81+30.39	16.71' LT	610.54	(610.95)
L	81+31.24	15.35' LT	610.10	(610.56)
M	81+37.98	24.59' LT	609.93	(610.16)
N	81+40.03	24.97' LT	609.93	(610.05)
O	81+39.27	30.28' LT	609.85	(609.96)
P	81+41.00	30.71' LT	609.85	(609.79)
Q	81+39.54	37.17' LT	(609.97)	(609.97)
R	81+41.34	37.28' LT	(609.67)	(609.67)
S	81+25.37	27.49' LT	610.69	(611.15)
T	81+22.83	42.31' LT	611.42	(611.40)
U	81+16.93	41.39' LT	(611.53)	(611.53)
V	81+18.65	26.42' LT	610.82	(611.42)
W	81+26.30	22.15' LT	610.74	(611.10)
X	81+19.62	21.10' LT	610.85	(611.24)
Y	81+01.50	28.82' LT	(611.80)	(611.80)
Z	81+00.87	23.75' LT	(611.72)	(611.72)
AA	81+36.81	29.83' LT	609.88	(610.22)
AB	81+17.51	21.55' LT	610.88	(611.27)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	81+53.20	32.51' LT	(610.49)	(610.49)
X2	81+52.67	27.07' LT	(610.50)	(610.50)
XWALK 5	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X9	81+23.80	4.28' RT	(610.95)	(610.95)
X10	81+30.29	3.40' RT	(610.96)	(610.96)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



PRAIRIE AVE. NE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	81+98.39	12.92' LT	(611.05)	(611.05)
B	81+98.32	11.35' LT	(610.68)	(610.68)
C	81+88.52	13.41' LT	610.58	(610.80)
D	81+88.25	11.82' LT	610.58	(610.71)
E	81+79.29	13.56' LT	610.49	(610.80)
F	81+79.01	11.98' LT	610.49	(610.62)
G	81+67.20	28.90' LT	609.98	(609.88)
H	81+65.46	28.71' LT	609.98	(609.85)
I	81+67.33	34.21' LT	609.90	(609.77)
J	81+65.53	34.02' LT	609.90	(609.73)
K	81+67.03	37.20' LT	610.17	(610.16)
L	81+65.28	36.88' LT	609.71	(609.69)
M	81+65.95	40.00' LT	610.17	(610.15)
N	81+64.22	39.63' LT	(609.73)	(609.73)
O	81+85.10	35.28' LT	610.95	(611.06)
P	81+79.42	29.96' LT	610.83	(610.87)
Q	81+91.21	29.41' LT	611.03	(610.96)
R	81+92.10	34.70' LT	611.06	(611.10)
S	82+07.09	34.75' LT	(611.13)	(611.13)
T	82+07.11	29.94' LT	611.09	(610.97)
U	81+94.01	46.06' LT	(611.28)	(611.28)
V	81+87.82	47.44' LT	(611.31)	(611.31)
W	81+91.11	28.84' LT	611.03	(610.93)
X	81+79.35	14.31' LT	610.49	(610.79)
Y	81+67.94	28.97' LT	609.99	(609.88)
XWALK	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	81+53.20	32.51' LT	(610.49)	(610.49)
X2	81+52.67	27.07' LT	(610.50)	(610.50)
XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	81+79.32	2.10' RT	(611.00)	(611.00)
X4	81+86.05	1.74' RT	(610.98)	(610.98)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



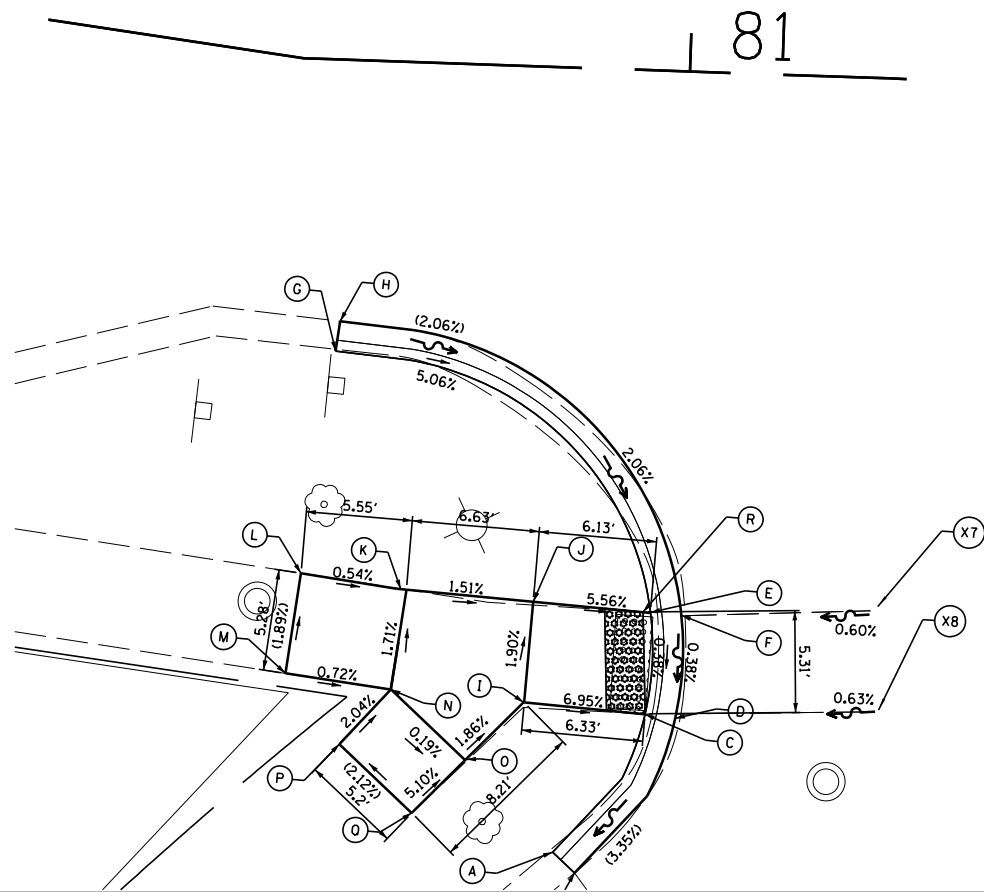
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Default	PLOT SCALE = 10'	DRAWN - JEH	REVISED -
	PLOT DATE = 11/7/2022	CHECKED - LMF	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

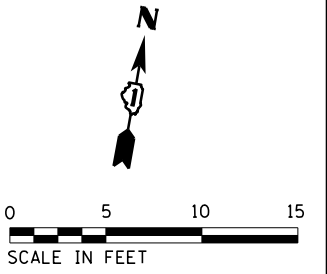
**WILMETTE AVENUE
PRAIRIE AVE. NW/NE INTERSECTION ADA DESIGN**

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

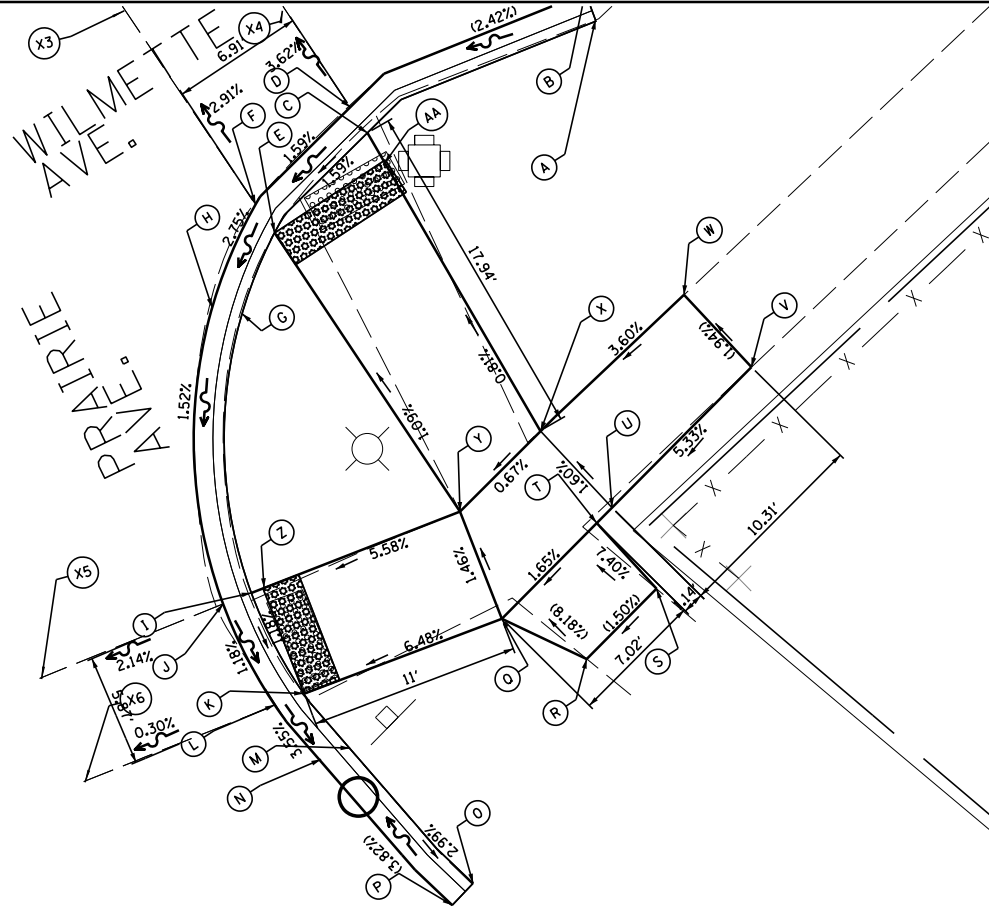
F.A.U R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	29
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



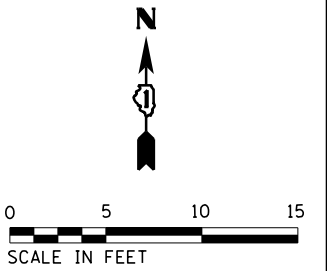
LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



PRAIRIE AVE. SW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	80+94.24	40.89' RT	(610.18)	(610.13)
B	80+95.42	41.93' RT	(610.31)	(610.31)
C	80+98.81	33.55' RT	610.64	(610.43)
D	81+00.43	33.45' RT	610.64	(610.37)
E	80+98.91	28.26' RT	(610.66)	(610.65)
F	81+00.53	28.13' RT	610.66	(610.59)
G	80+82.04	15.20' RT	(611.64)	(611.64)
H	80+82.22	13.63' RT	(611.14)	(611.14)
I	80+92.49	33.15' RT	611.08	(610.94)
J	80+92.78	27.89' RT	610.98	(610.95)
K	80+86.16	27.49' RT	611.08	(611.05)
L	80+80.64	26.82' RT	611.11	(611.03)
M	80+80.01	32.06' RT	(611.21)	(611.21)
N	80+85.54	32.72' RT	(611.17)	(611.17)
O	80+89.52	36.25' RT	(611.16)	(611.15)
P	80+82.94	35.65' RT	(611.25)	(611.25)
Q	80+86.83	39.10' RT	(611.36)	(611.35)
R	80+98.52	28.24' RT	610.66	(610.63)
XWALK 4				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X7	81+11.24	32.99' RT	(610.60)	(610.60)
X8	81+10.98	27.72' RT	(610.75)	(610.75)



LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



PRAIRIE AVE. SE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	81+96.28	20.73' RT	(611.67)	(611.67)
B	81+96.87	19.26' RT	(611.22)	(611.22)
C	81+83.59	16.89' RT	610.89	(611.34)
D	81+83.85	15.30' RT	610.89	(611.29)
E	81+79.36	18.07' RT	610.82	(611.53)
F	81+79.55	16.29' RT	610.82	(611.37)
G	81+76.53	20.05' RT	611.14	(611.78)
H	81+75.78	18.66' RT	610.70	(611.37)
I	81+68.98	33.18' RT	610.45	(610.87)
J	81+67.57	32.89' RT	610.45	(610.50)
K	81+68.57	39.09' RT	610.38	(610.33)
L	81+67.15	38.79' RT	610.38	(610.21)
M	81+68.95	42.25' RT	610.68	(610.42)
N	81+67.62	42.71' RT	610.24	(610.10)
O	81+70.54	52.14' RT	(610.14)	(610.14)
P	81+69.22	52.53' RT	(609.86)	(609.86)
Q	81+79.37	41.67' RT	611.10	(611.34)
R	81+80.41	45.57' RT	611.43	(611.44)
S	81+82.16	44.68' RT	611.46	(611.49)
T	81+82.16	40.49' RT	611.15	(611.46)
U	81+84.74	40.20' RT	611.13	(611.45)
V	81+89.94	39.45' RT	(611.41)	(611.41)
W	81+89.93	34.30' RT	611.31	(611.26)
X	81+82.16	34.50' RT	611.03	(611.32)
Y	81+79.34	35.52' RT	611.01	(611.36)
Z	81+69.55	33.30' RT	610.45	(610.90)
AA	81+83.22	18.53' RT	610.90	(611.43)
XWALK 2				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	81+79.32	2.10' RT	(611.00)	(611.00)
X4	81+86.05	1.74' RT	(610.98)	(610.98)
XWALK 3				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X5	81+58.06	31.29' RT	(610.63)	(610.63)
X6	81+57.23	37.06' RT	(610.30)	(610.30)

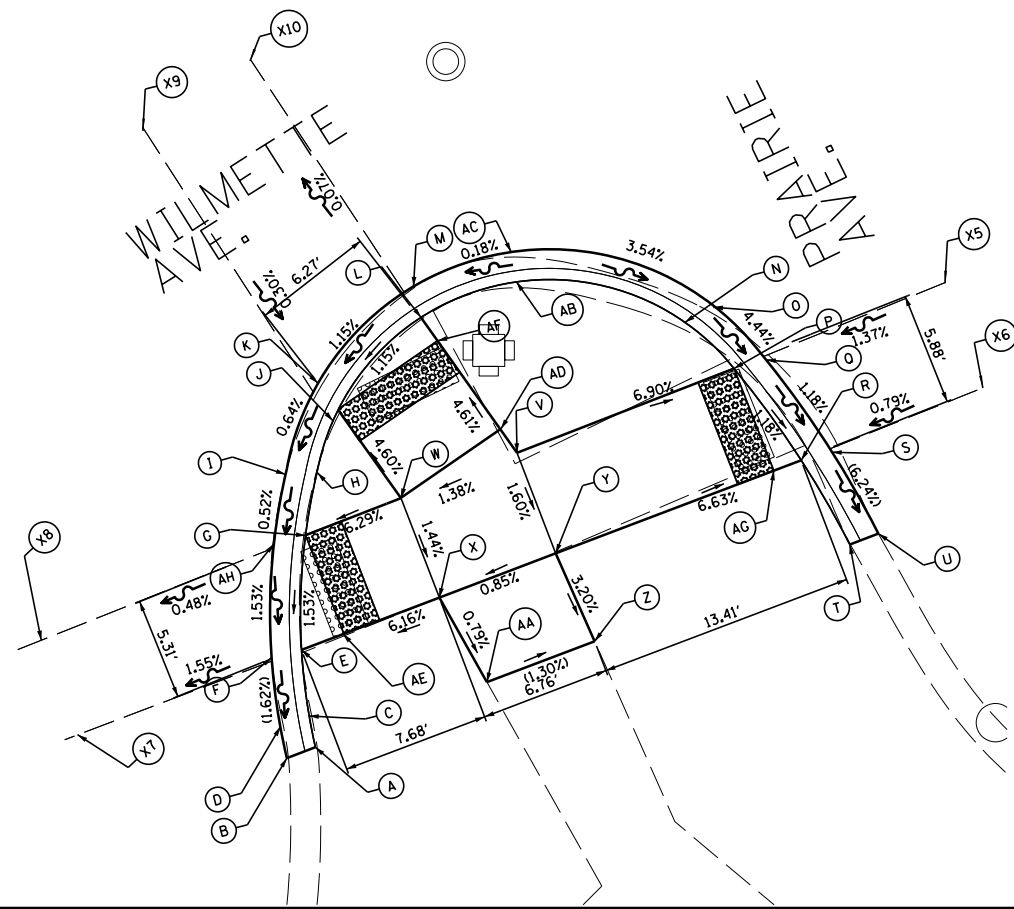
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Default	PLOT SCALE = 10'	CHECKED - LMF	REVISED -
	PLOT DATE = 11/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
PRAIRIE AVE. SW/SE INTERSECTION ADA DESIGN

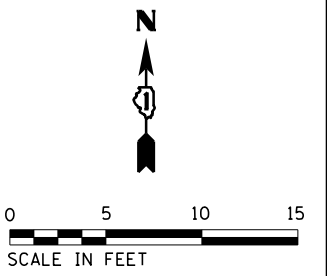
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	30
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



PRAIRIE AVE. S				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	81+19.53	38.03' RT	(611.02)	(611.02)
B	81+18.01	37.96' RT	(610.68)	(610.68)
C	81+19.62	37.04' RT	611.14	(611.09)
D	81+18.18	37.01' RT	610.69	(610.73)
E	81+20.64	33.09' RT	610.76	(611.08)
F	81+19.22	32.82' RT	610.76	(610.87)
G	81+23.03	27.70' RT	610.85	(611.16)
H	81+24.68	25.03' RT	611.31	(611.51)
I	81+23.51	24.14' RT	610.87	(611.19)
J	81+26.99	22.42' RT	610.90	(611.44)
K	81+26.94	20.99' RT	610.90	(611.25)
L	81+32.56	19.92' RT	610.97	(611.33)
M	81+32.44	18.34' RT	610.97	(611.28)
N	81+44.03	26.47' RT	611.05	(611.08)
O	81+45.49	26.11' RT	610.61	(610.92)
P	81+45.00	29.61' RT	610.45	(610.86)
Q	81+46.50	29.57' RT	610.45	(610.76)
R	81+45.79	35.47' RT	610.38	(610.57)
S	81+47.22	35.45' RT	610.38	(610.45)
T	81+45.97	40.54' RT	(610.48)	(610.48)
U	81+47.36	40.74' RT	(610.05)	(610.05)
V	81+33.90	28.44' RT	611.22	(611.24)
W	81+27.95	27.99' RT	611.16	(611.25)
X	81+27.63	33.53' RT	(611.08)	(611.08)
Y	81+33.48	34.04' RT	611.13	(611.06)
Z	81+33.34	39.04' RT	(610.97)	(610.97)
AA	81+27.99	38.57' RT	(611.04)	(611.04)
AB	81+37.55	20.44' RT	611.42	(611.48)
AC	81+37.93	18.91' RT	610.98	(611.34)
AD	81+33.67	26.96' RT	611.24	(611.26)
AE	81+22.77	33.21' RT	610.78	(611.06)
AF	81+32.80	21.39' RT	610.98	(611.33)
AG	81+44.42	35.29' RT	610.40	(610.62)
AH	81+21.48	27.38' RT	610.85	(611.09)

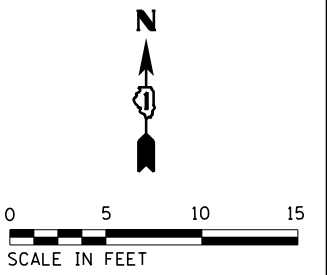
LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



XWALK 3	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X5	81+58.06	31.29' RT	(610.63)	(610.63)
X6	81+57.23	37.06' RT	(610.30)	(610.30)

XWALK 4	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X7	81+11.24	32.99' RT	(610.60)	(610.60)
X8	81+10.98	27.72' RT	(610.75)	(610.75)

XWALK 5	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X9	81+23.80	4.28' RT	(610.95)	(610.95)
X10	81+30.29	3.40' RT	(610.96)	(610.96)



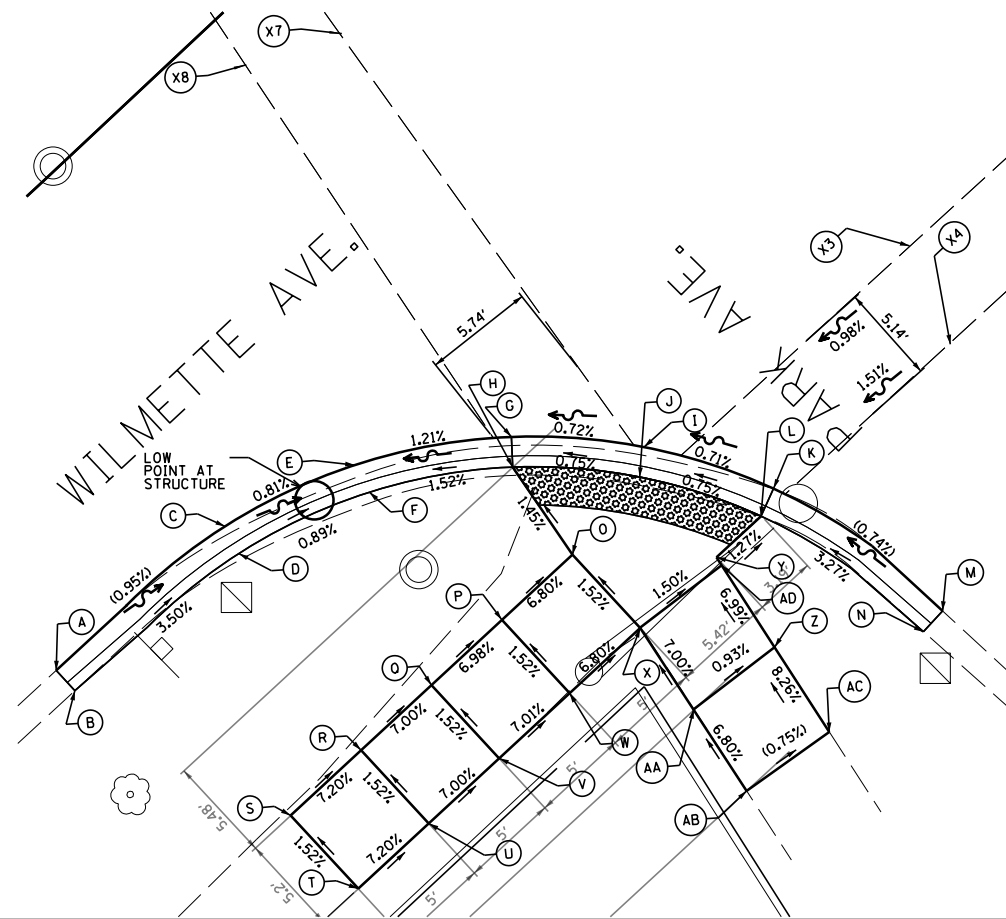
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Default	PLOT SCALE = 10'	DRAWN - JEH	REVISED - _____
	PLOT DATE = 11/7/2022	CHECKED - LMF	REVISED - _____
		DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WILMETTE AVENUE
PRAIRIE AVE. SWSE INTERSECTION ADA DESIGN**

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

F.A.U. RTE. 1297	SECTION 19-00204-00-R5	COUNTY COOK	TOTAL SHEETS 47	SHEET NO. 31
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				

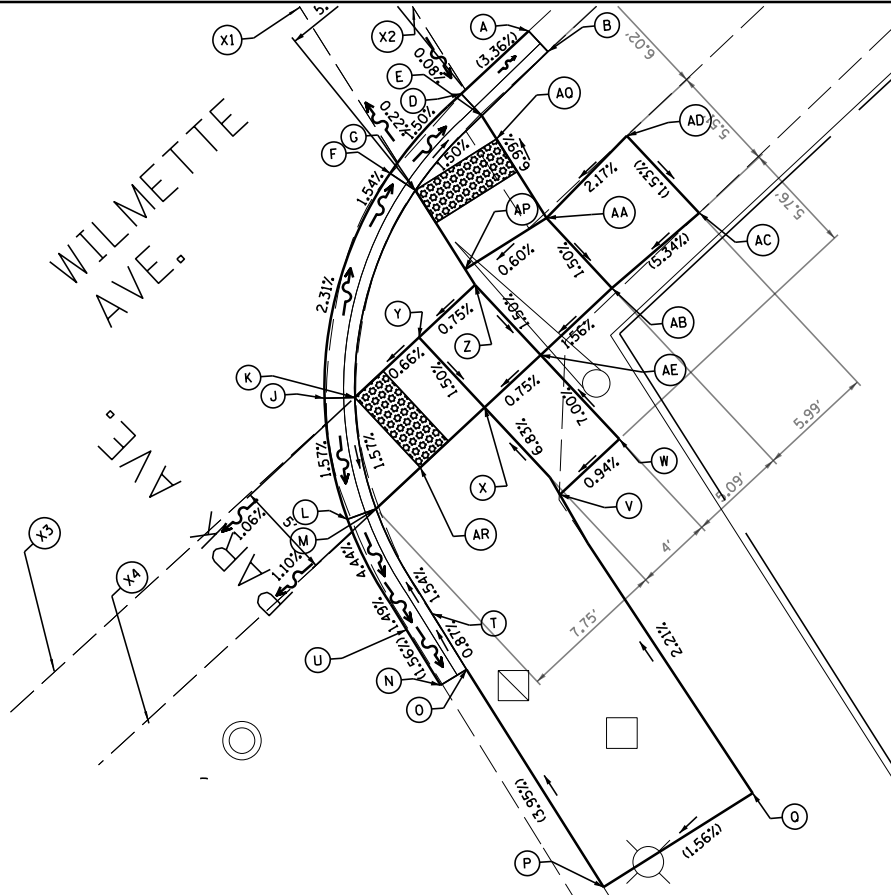
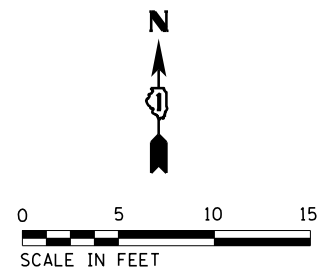


PARK AVE. SW				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	86+40.48	19.13' RT	(609.08)	(609.08)
B	86+40.48	20.56' RT	(609.50)	(609.50)
C	86+52.04	19.62' RT	(608.97)	(608.97)
D	86+51.60	21.15' RT	609.23	(609.11)
E	86+59.07	21.89' RT	(608.91)	(608.91)
F	86+58.66	23.45' RT	609.16	(608.88)
G	86+66.03	26.40' RT	609.01	(608.94)
H	86+65.00	27.60' RT	609.01	(609.05)
I	86+70.72	31.52' RT	609.06	(609.01)
J	86+69.48	32.50' RT	609.06	(609.07)
K	86+74.15	37.71' RT	609.11	(609.08)
L	86+72.69	38.31' RT	609.11	(609.28)
M	86+76.22	48.38' RT	(609.19)	(609.19)
N	86+74.76	48.49' RT	609.45	(609.64)
O	86+64.15	33.05' RT	609.09	(609.49)
P	86+59.15	33.02' RT	609.45	(609.88)
Q	86+54.28	33.00' RT	609.79	(610.08)
R	86+49.28	32.99' RT	610.14	(610.28)
S	86+44.28	32.97' RT	610.50	(610.40)
T	86+44.27	38.17' RT	(610.60)	(610.60)
U	86+49.27	38.19' RT	610.24	(610.48)
V	86+54.27	38.20' RT	609.89	(610.37)
W	86+59.12	38.22' RT	609.55	(610.14)
X	86+64.12	38.25' RT	609.19	(609.80)
Y	86+69.53	38.29' RT	609.15	(609.54)
Z	86+68.63	43.77' RT	609.54	(609.84)
AA	86+63.23	43.27' RT	609.59	(610.04)
AB	86+62.36	48.24' RT	610.00	(610.27)
AC	86+67.72	48.95' RT	609.96	(610.09)
AD	86+69.44	38.77' RT	609.09	(609.59)

XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	86+87.98	33.35' RT	(609.23)	(609.23)
X4	86+86.07	38.46' RT	(609.29)	(609.29)

XWALK 4	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X7	86+74.53	0.00' RT	(609.40)	(609.40)
X8	86+69.64	0.00' RT	(609.36)	(609.36)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE

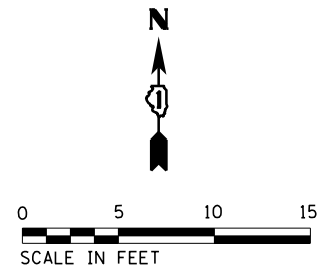


PARK AVE. SE				
	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
A	87+36.69	25.98' RT	(609.07)	(609.07)
B	87+36.68	27.45' RT	(609.53)	(609.53)
D	87+31.89	25.97' RT	609.23	(609.11)
E	87+31.88	27.53' RT	609.23	(609.58)
F	87+26.35	26.46' RT	609.33	(609.16)
G	87+26.70	28.00' RT	609.33	(609.26)
J	87+15.84	32.66' RT	609.59	(609.15)
K	87+17.02	33.71' RT	609.59	(609.24)
L	87+12.40	38.09' RT	609.47	(609.14)
M	87+13.85	38.71' RT	609.47	(609.23)
N	87+10.03	47.72' RT	(609.20)	(609.20)
O	87+11.58	48.03' RT	(609.63)	(609.63)
P	87+09.03	61.19' RT	610.16	(609.76)
Q	87+18.04	62.94' RT	(610.34)	(610.34)
T	87+12.23	44.66' RT	(609.60)	(609.60)
U	87+10.71	44.38' RT	609.26	(609.16)
V	87+21.35	44.72' RT	609.93	(609.91)
W	87+25.59	44.73' RT	609.97	(609.91)
X	87+21.59	38.72' RT	609.52	(609.62)
Y	87+21.60	33.72' RT	609.62	(609.68)
Z	87+25.60	33.73' RT	609.65	(609.74)
AA	87+30.70	33.73' RT	609.75	(609.84)
AB	87+30.69	38.73' RT	609.65	(609.93)
AC	87+36.68	38.98' RT	(609.97)	(609.97)
AD	87+36.68	33.46' RT	(609.88)	(609.88)
AE	87+25.59	38.73' RT	609.55	(609.83)
AP	87+25.78	32.78' RT	(609.72)	(609.72)
AQ	87+31.61	28.94' RT	609.24	(609.64)
AR	87+17.01	38.71' RT	609.49	(609.39)

XWALK 1	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X1	87+32.11	0.00' RT	(609.27)	(609.27)
X2	87+37.15	0.00' RT	(609.25)	(609.25)

XWALK 2	STATION	OFFSET	PROPOSED ELEVATION	EXISTING ELEVATION
X3	86+87.98	33.35' RT	(609.23)	(609.23)
X4	86+86.07	38.46' RT	(609.29)	(609.29)

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



FILE NAME = N:\wilmette\220072\Civil\ADA_SW_SE - PARK AND WILMETTE.shx	USER NAME = jhouseh	DESIGNED - JEH	REVISED -
		DRAWN - JEH	REVISED -
Default	PLOT SCALE = 10'	CHECKED - LMF	REVISED -
	PLOT DATE = 11/7/2022	DATE -	REVISED -

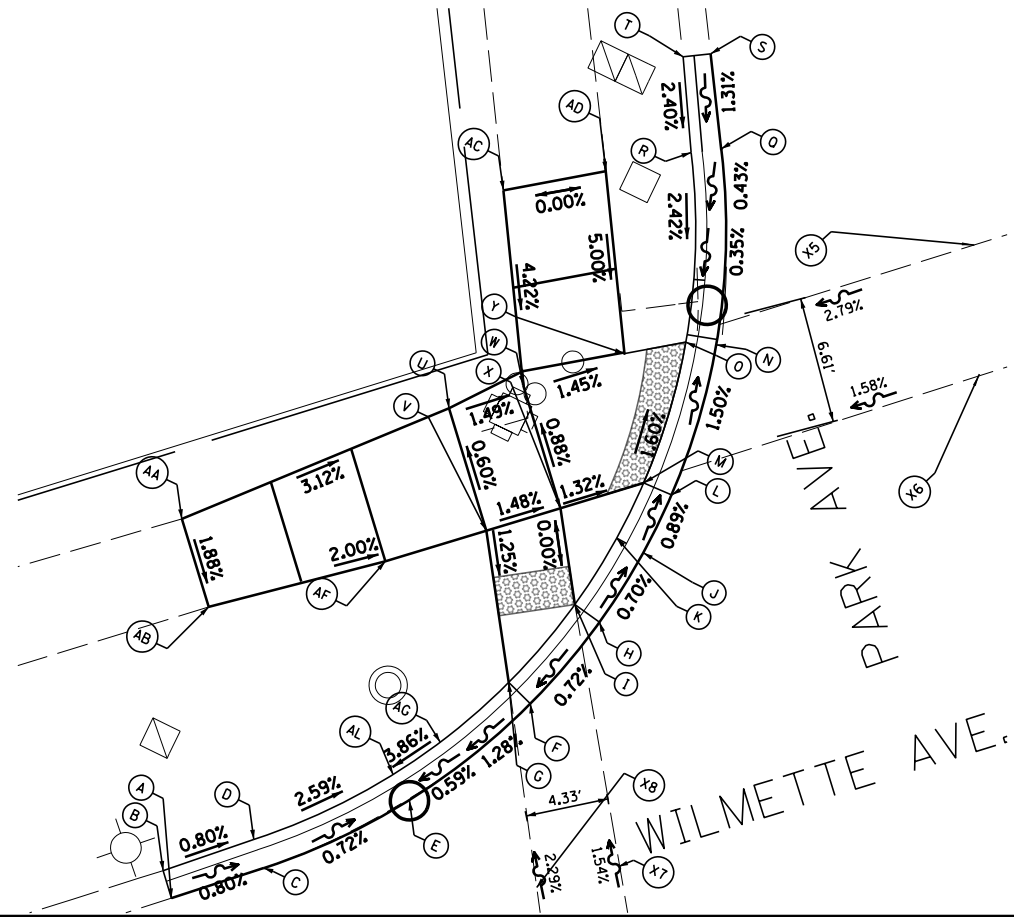
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WILMETTE AVENUE
PARK AVE. SW/SE INTERSECTION ADA DESIGN**

SCALE: _____ SHEET ____ OF _____ SHEETS STA. _____ TO STA. _____

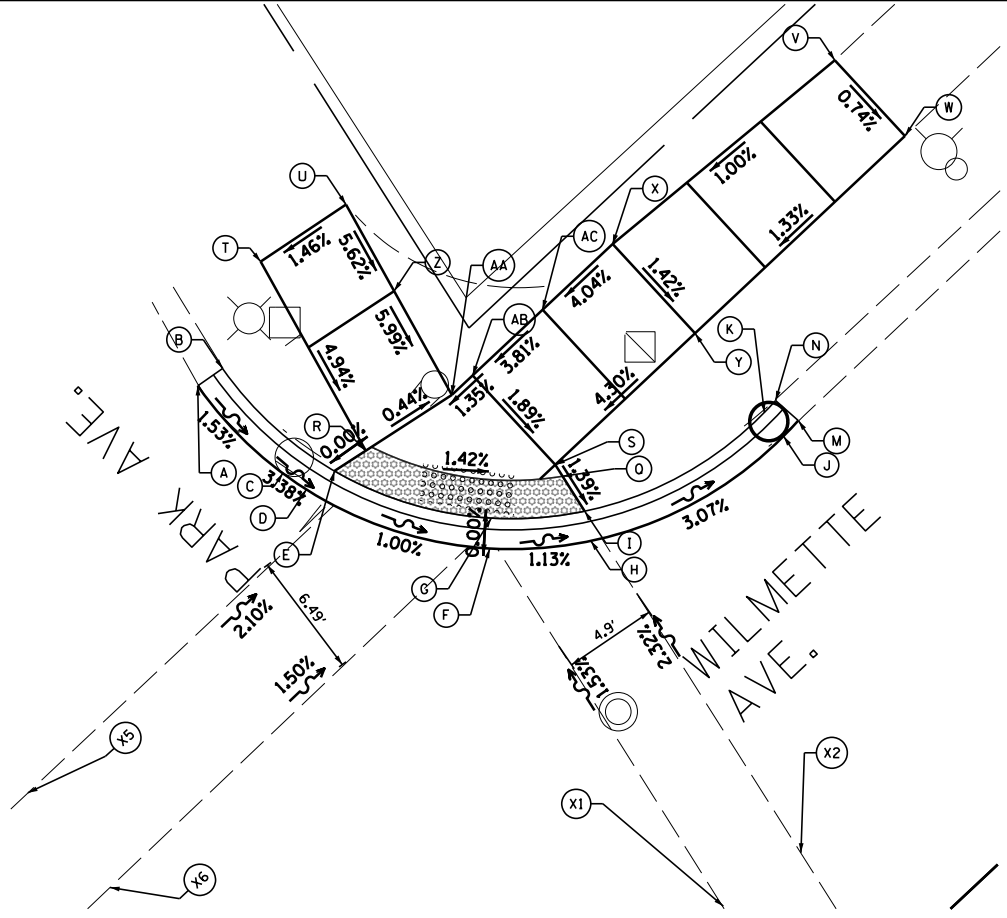
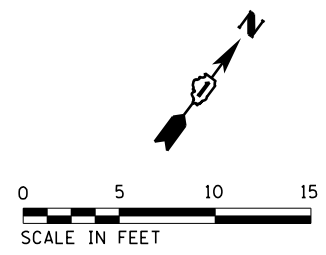
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	32

CONTRACT NO. 61J17
ILLINOIS FED. AID PROJECT



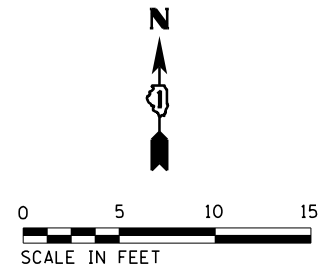
PARK AVE. NW					
	N	E	PROPOSED ELEVATION	EXISTING ELEVATION	
A	19702+46.51	1153535.46' RT	(608.96)	(608.96)	
B	19702+47.61	1153534.44' RT	(609.36)	(609.36)	
C	19702+50.00	1153539.08' RT	(608.92)	(608.92)	
D	19702+51.14	1153537.99' RT	(609.32)	(609.32)	
E	19702+56.48	1153544.41' RT	608.84	(608.87)	
F	19702+63.78	1153547.87' RT	608.92	(608.90)	
G	19702+64.29	1153546.37' RT	608.92	(608.90)	
H	19702+69.17	1153549.26' RT	608.96	(608.87)	
I	19702+69.44	1153547.70' RT	608.96	(608.87)	
J	19702+73.42	1153549.73' RT	608.93	(608.90)	
K	19702+73.50	1153548.16' RT	609.18	(608.99)	
L	19702+76.78	1153549.74' RT	608.90	(609.09)	
M	19702+76.71	1153548.16' RT	608.90	(609.09)	
N	19702+85.10	1153548.35' RT	608.80	(608.83)	
O	19702+84.65	1153546.83' RT	608.80	(608.83)	
Q	19702+94.13	1153544.21' RT	608.84	(608.86)	
R	19702+93.27	1153542.88' RT	609.19	(609.25)	
S	19702+98.34	1153541.56' RT	(608.91)	(608.91)	
T	19702+97.57	1153540.33' RT	(609.31)	(609.31)	
U	19702+75.78	1153537.35' RT	608.98	(609.24)	
V	19702+70.89	1153541.87' RT	609.02	(609.23)	
W	19702+78.55	1153540.29' RT	608.92	(609.19)	
X	19702+73.63	1153544.84' RT	608.96	(608.99)	
Y	19702+87.33	1153544.32' RT	608.84	(609.08)	
Z	19702+74.89	1153546.20' RT	608.94	(609.03)	
AA	19702+64.52	1153527.33' RT	(609.45)	(609.45)	
AB	19702+61.00	1153530.58' RT	(609.32)	(609.32)	
AC	19702+87.23	1153534.93' RT	(609.35)	(609.35)	
AD	19702+91.02	1153538.97' RT	(609.35)	(609.35)	
AE	19702+87.39	1153545.89' RT	609.24	(609.02)	
AF	19702+67.15	1153537.83' RT	609.12	(608.90)	
AH	19702+60.91	1153545.00' RT	(609.21)	(609.21)	
AL	19702+82.75	1153547.33' RT	609.11	(608.78)	
XWALK	N	E	PROPOSED ELEVATION	EXISTING ELEVATION	
X5	1970301.02	1153563.9	609.42	609.42	0.00
X6	1970295.84	1153568.73	609.38	609.38	0.00
X7	1970248.33	1153562.58	609.44	609.44	0.00
X8	1970244.87	1153558.88	609.42	609.42	0.00

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



PARK AVE. NE					
	N	E	PROPOSED ELEVATION	EXISTING ELEVATION	
A	19703+22.03	1153572.90' RT	(609.11)	(609.11)	
B	19703+22.93	1153574.20' RT	(609.56)	(609.56)	
C	19703+17.47	1153577.34' RT	609.00	(608.96)	
D	19703+16.63	1153578.56' RT	608.95	(608.94)	
E	19703+17.59	1153580.03' RT	608.95	(609.12)	
F	19703+13.56	1153588.11' RT	608.85	(608.91)	
G	19703+15.13	1153588.20' RT	608.85	(608.95)	
H	19703+13.95	1153593.39' RT	608.79	(608.77)	
I	19703+15.50	1153593.06' RT	608.79	(609.08)	
J	19703+19.39	1153603.43' RT	608.45	(608.42)	
K	19703+20.17	1153602.66' RT	609.10	(608.74)	
L	19703+20.52	1153602.31' RT	609.11	(609.15)	
M	19703+20.21	1153604.20' RT	(608.43)	(608.43)	
N	19703+21.26	1153603.02' RT	(609.15)	(609.15)	
O	19703+18.43	1153582.81' RT	608.95	(609.16)	
P	19703+17.22	1153587.28' RT	608.89	(609.12)	
Q	19703+17.32	1153591.91' RT	608.82	(609.11)	
R	19703+18.65	1153581.66' RT	608.95	(609.15)	
S	19703+17.52	1153591.53' RT	608.83	(609.12)	
T	19703+27.71	1153576.62' RT	(609.51)	(609.51)	
U	19703+31.47	1153580.63' RT	(609.59)	(609.59)	
V	19703+38.99	1153606.10' RT	(609.50)	(609.50)	
W	19703+35.04	1153609.75' RT	(609.46)	(609.46)	
X	19703+29.42	1153594.52' RT	609.35	(609.39)	
Y	19703+24.77	1153598.82' RT	609.26	(609.41)	
Z	19703+26.96	1153583.14' RT	609.30	(609.46)	
AA	19703+21.56	1153586.14' RT	608.93	(609.30)	
AB	19703+22.57	1153587.23' RT	608.95	(609.38)	
AC	19703+23.83	1153588.57' RT	609.02	(609.40)	
X1	N	E	PROPOSED ELEVATION	EXISTING ELEVATION	
X1	1970300.82	1153563.68	609.42	609.42	0.00
X2	1970295.63	1153568.51	609.38	609.38	0.00
X5	1970287.79	1153604.67	609.44	609.44	0.00
X6	1970291.27	1153608.39	609.42	609.42	0.00

LEGEND	
X.XX%	PROPOSED SLOPE
(X.XX%)	EXISTING SLOPE



FILE NAME = N:\wilmette\220072\Civil\ADA_NW_NE - PARK AND WILMETTE.sht	USER NAME = jhouseh	DESIGNED - JEH	REVISED -
		DRAWN - JEH	REVISED -
		CHECKED - LMF	REVISED -
		DATE -	REVISED -
Default	PLOT DATE = 11/7/2022		

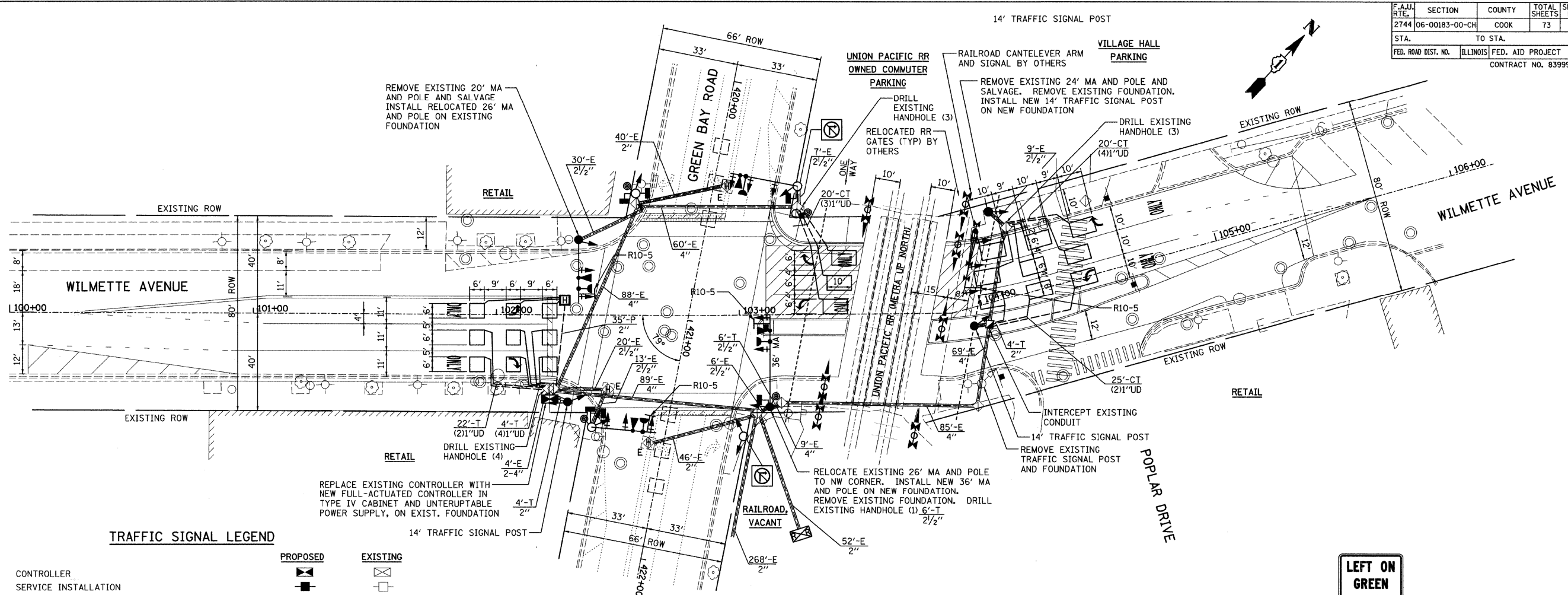
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WILMETTE AVENUE
PARK AVE. NW/NE INTERSECTION ADA DESIGN

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

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	33
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2744	06-00183-00-CH	COOK	73	47
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 83999				



TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
CONTROLLER	[Symbol]	[Symbol]
SERVICE INSTALLATION	[Symbol]	[Symbol]
SIGNAL HEAD	[Symbol]	[Symbol]
SIGNAL HEAD WITH BACKPLATE	[Symbol]	[Symbol]
SIGNAL HEAD, PEDESTRIAN	[Symbol]	[Symbol]
SIGNAL POST	[Symbol]	[Symbol]
MAST ARM ASSEMBLY AND POLE, STEEL	[Symbol]	[Symbol]
MAST ARM ASSEMBLY AND POLE, ALUMINUM	[Symbol]	[Symbol]
COMMON TRENCH	[Symbol]	[Symbol]
UNIT DUCT	[Symbol]	[Symbol]
HANDHOLE	[Symbol]	[Symbol]
HEAVY DUTY HANDHOLE	[Symbol]	[Symbol]
DOUBLE HANDHOLE	[Symbol]	[Symbol]
G.S. CONDUIT IN TRENCH OR PUSHED	[Symbol]	[Symbol]
PEDESTRIAN PUSHBUTTON DETECTOR	[Symbol]	[Symbol]
DETECTOR LOOP	[Symbol]	[Symbol]
CAST IRON JUNCTION BCX	[Symbol]	[Symbol]
EMERGENCY VEHICLE SYSTEM DETECTOR	[Symbol]	[Symbol]
CONFIRMATION BEACON	[Symbol]	[Symbol]
SIGNAL HEAD OPTICALLY PROGRAMMED	[Symbol]	[Symbol]
CONDUIT SPLICE	[Symbol]	[Symbol]
WOOD POLE	[Symbol]	[Symbol]
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	[Symbol]	[Symbol]
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE	[Symbol]	[Symbol]
RAILROAD CONTROL CABINET	[Symbol]	[Symbol]
ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"	[Symbol]	[Symbol]
ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"	[Symbol]	[Symbol]
TELEPHONE	[Symbol]	[Symbol]

THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR, SHALL REMAIN THE PROPERTY OF THE VILLAGE OF WILMETTE AND SHALL BE DELIVERED BY THE CONTRACTOR TO THE VILLAGE'S TRAFFIC SIGNAL MAINTENANCE CONTRACTOR'S MAIN FACILITY AS PER THE TRAFFIC SIGNAL SPECIFICATIONS.

- 1 EACH STEEL MAST ARM ASSEMBLY POLE 24'
- 1 EACH STEEL MAST ARM ASSEMBLY POLE 20'

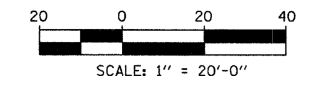
THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

- 4 EACH PEDESTRIAN PUSH BUTTONS
- 1 EACH SIGNAL POST
- 7 EACH SIGNAL HEAD, 1-FACE, 3-SECTION
- 4 EACH SIGNAL HEAD, 1-FACE, 4-SECTION
- 4 EACH SIGNAL HEAD, 1-FACE, 5-SECTION
- 2 EACH PEDESTRIAN HEAD, 1-FACE, 2-SECTION
- 2 EACH PEDESTRIAN HEAD, 2-FACE, 2-SECTION
- 6485 FOOT EXISTING CABLE FROM CONDUIT

LEFT ON GREEN ARROW ONLY

R10-5
24"X30"
SIGN DETAIL
N.T.S.
4 REQUIRED

FOR INFORMATION ONLY



REVISIONS NAME DATE		TRAFFIC SIGNAL PLAN WILMETTE AVENUE AT GREEN BAY ROAD	VILLAGE OF WILMETTE GREEN BAY ROAD INTERSECTION IMPROVEMENTS	
CONSULTANT TYLIN INTERNATIONAL			DRAWN: BK CHECKED: DAJ APPROVED: DAJ DATE: 02-14-2008 SCALE: 1"=20'-0" JOB NO.:	SHEET NO.: PROJECT NO.:

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2744	06-00183-00-CH	COOK	73	48
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 83999				

CABLE PLAN LEGEND

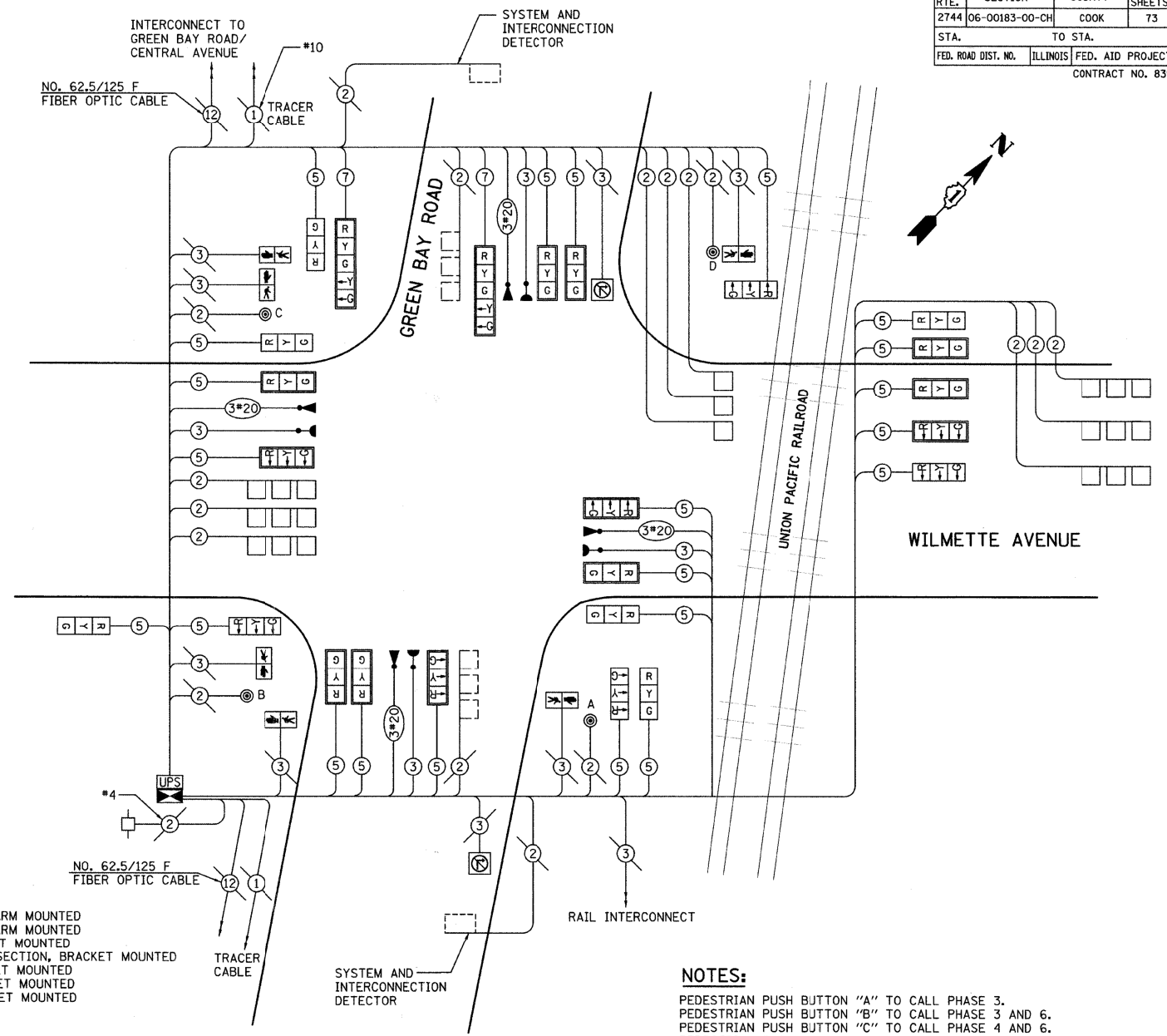
EXISTING	PROPOSED	EXISTING	PROPOSED

② DENOTES NUMBER OF CONDUCTORS, ALL CABLE NO. 14 EXCEPT AS INDICATED. ALL LOOP DETECTOR CABLE TO BE SHIELDED.

R Y G
A B C
P
S

SCHEDULE OF QUANTITIES

QTY	UNIT	ITEM DESCRIPTION
4	EACH	PEDESTRIAN PUSH BUTTON
12	FOOT	CONCRETE FOUNDATION, TYPE A
13.5	FOOT	CONCRETE FOUNDATION, TYPE E, 30 INCH DIAMETER
8	FOOT	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL
35	FOOT	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL
1	EACH	HANDHOLE
1	EACH	HEAVY DUTY HANDHOLE
10	EACH	DRILL EXISTING HANDHOLE
718	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C
4262	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C
378	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C
1627	FOOT	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.
1	EACH	RELOCATE EXISTING MAST ARM ASSEMBLY AND POLE
12	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
1	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED
5	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED
2	EACH	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED
2	EACH	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED
13	EACH	TRAFFIC SIGNAL BACKPLATE
9	EACH	INDUCTIVE LOOP DETECTOR
803	FOOT	DETECTOR LOOP, TYPE 1
4	EACH	LIGHT DETECTOR
1	EACH	LIGHT DETECTOR, AMPLIFIER
8	FOOT	TRENCH AND BACKFILL FOR ELECTRICAL WORK
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
718	FOOT	ELECTRIC CABLE IN CONDUIT, NO. 20 3/C, TWISTED, SHIELDED
3	FOOT	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 14 FT.
6485	FOOT	REMOVE EXISTING CABLE FROM CONDUIT
3	EACH	REMOVE EXISTING CONCRETE FOUNDATION
1	EACH	FULL - ACTUATED CONTROLLER, IN TYPE IV CABINET
1	EACH	UNINTERRUPTIBLE POWER SUPPLY, STANDARD
1	EACH	TRANSCEIVER, FIBER OPTIC
2	EACH	ILLUMINATED SIGN, LED
1	EACH	TEMPORARY TRAFFIC SIGNAL TIMING
1	EACH	MAINTAIN EXISTING TRAFFIC SIGNAL INSTALLATION



NOTES:
 PEDESTRIAN PUSH BUTTON "A" TO CALL PHASE 3.
 PEDESTRIAN PUSH BUTTON "B" TO CALL PHASE 3 AND 6.
 PEDESTRIAN PUSH BUTTON "C" TO CALL PHASE 4 AND 6.
 PEDESTRIAN PUSH BUTTON "D" TO CALL PHASE 4.

CABLE PLAN
 NOT TO SCALE

FOR INFORMATION ONLY

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS

TYPE	NO. LAMPS	WATTAGE LED	% OPERATIONS	TOTAL WATTAGE
SIGNAL (RED)	24	17	0.50	204
(YELLOW)	24	25	0.25	150
(GREEN)	24	15	0.25	90
ARROW	4	12	0.10	4.8
PED. SIGNAL	6	25	1.00	150
CONTROLLER	1	100	1.00	100
IL SIGN	2	25	0.05	2.5
FLASHER LED			0.05	0
TOTAL =				701.3

ENERGY COSTS - BILLED TO: VILLAGE OF WILMETTE
 (ADDRESS) 1200 WILMETTE AVENUE
 WILMETTE, IL

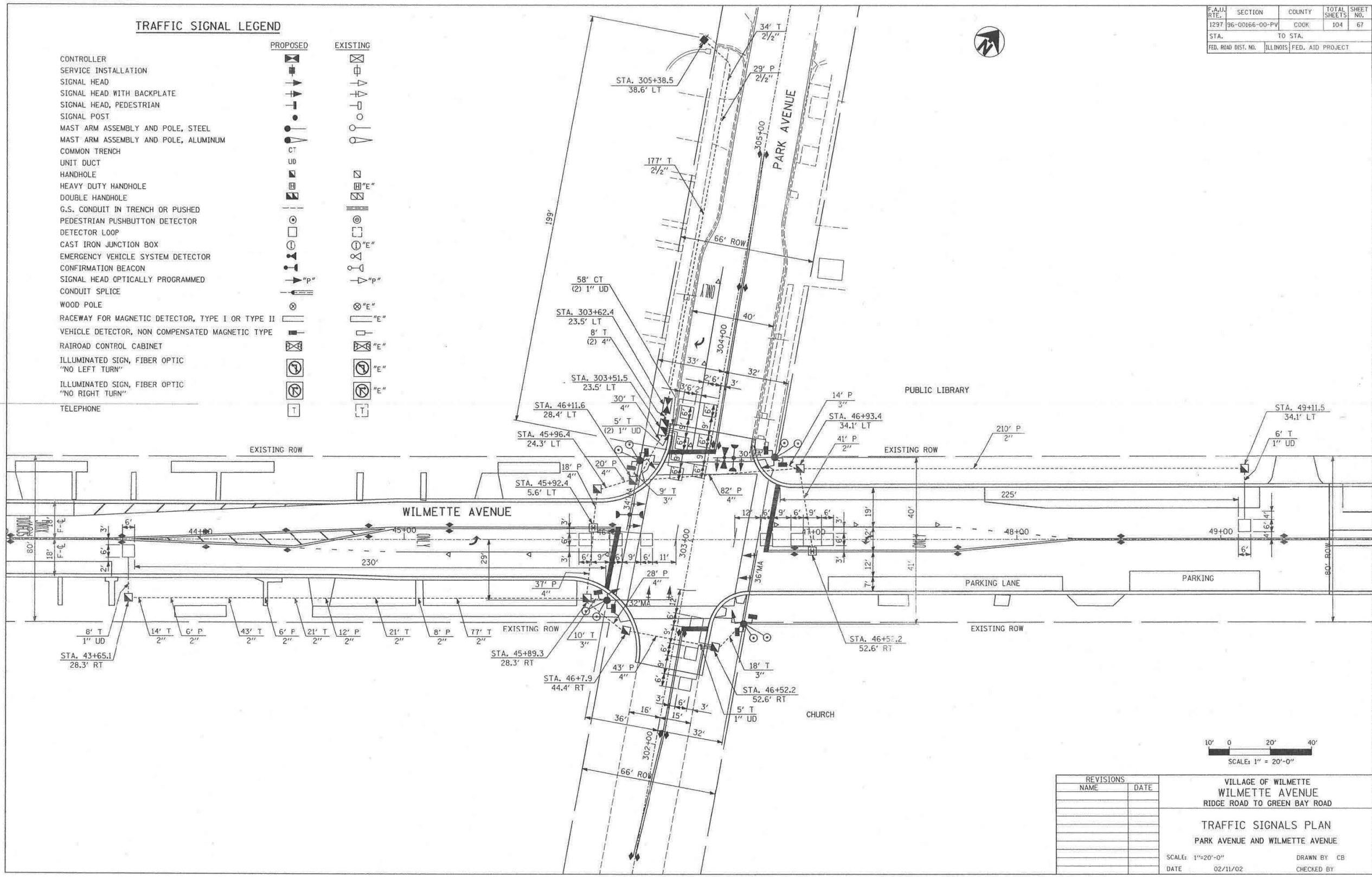
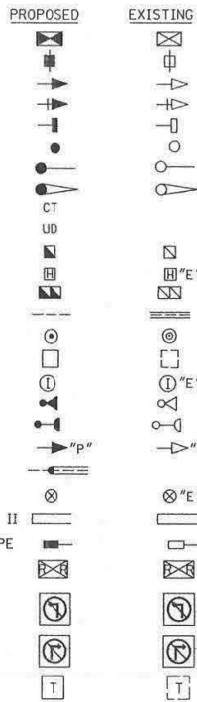
ENERGY SUPPLY - CONTACT _____
 PHONE _____
 COMPANY COMED

FOUNDATION	DEPTH	DEPTH (FT.)	CABLE SLACK (FT.)	VERTICAL (FT.)
A - POST	4		HANDHOLE 6.5	ALL FOUNDATIONS 3.5
D - CONTROLLER	4		DOUBLE HANDHOLE 13	MAST ARM (L) POLE =20' HL-2
E - MAST ARM POLE			SIGNAL POST 2	BRACKET MOUNTED 13
24"	10		CONTROLLER CAB. 1	PED. PUSHBUTTON 4
30"	15		FIBER OPTIC 13	ELECTRICAL SERVICE 13.5
			ELECTRICAL SERVICE 1	SERVICE TO GROUND 13.5
			GROUND CABLE 1	POSTMOUNTED 6

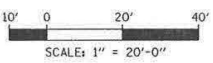
REVISIONS		CABLE PLAN, SCHEDULE OF QUANTITIES AND PHASE DESIGNATION DIAGRAM	VILLAGE OF WILMETTE GREEN BAY ROAD INTERSECTION IMPROVEMENTS	
NAME	DATE		DRAWN: BK	SHEET NO.
		WILMETTE AVENUE AT GREEN BAY ROAD	CHECKED: DAJ	
			APPROVED: DAJ	
			DATE: 02-14-2008	
			SCALE: NONE	
		CONSULTANT TYLIN INTERNATIONAL	JOB NO.:	PROJECT NO.:

TRAFFIC SIGNAL LEGEND

- CONTROLLER
- SERVICE INSTALLATION
- SIGNAL HEAD
- SIGNAL HEAD WITH BACKPLATE
- SIGNAL HEAD, PEDESTRIAN
- SIGNAL POST
- MAST ARM ASSEMBLY AND POLE, STEEL
- MAST ARM ASSEMBLY AND POLE, ALUMINUM
- COMMON TRENCH
- UNIT DUCT
- HANDHOLE
- HEAVY DUTY HANDHOLE
- DOUBLE HANDHOLE
- G.S. CONDUIT IN TRENCH OR PUSHED
- PEDESTRIAN PUSHBUTTON DETECTOR
- DETECTOR LOOP
- CAST IRON JUNCTION BOX
- EMERGENCY VEHICLE SYSTEM DETECTOR
- CONFIRMATION BEACON
- SIGNAL HEAD OPTICALLY PROGRAMMED
- CONDUIT SPLICE
- WOOD POLE
- RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II
- VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE
- RAILROAD CONTROL CABINET
- ILLUMINATED SIGN, FIBER OPTIC
"NO LEFT TURN"
- ILLUMINATED SIGN, FIBER OPTIC
"NO RIGHT TURN"
- TELEPHONE



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	96-00166-00-PV	COOK	104	67
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



REVISIONS	
NAME	DATE

VILLAGE OF WILMETTE
 WILMETTE AVENUE
 RIDGE ROAD TO GREEN BAY ROAD

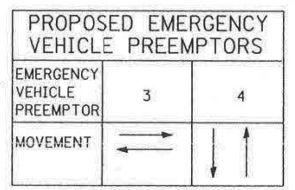
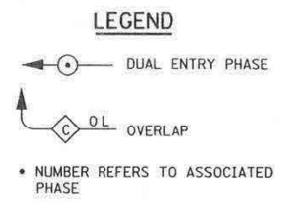
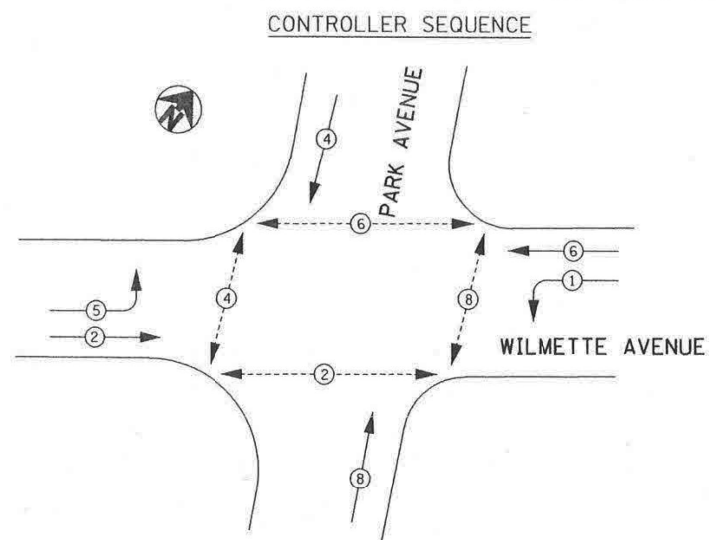
TRAFFIC SIGNALS PLAN
 PARK AVENUE AND WILMETTE AVENUE

SCALE: 1"=20'-0" DRAWN BY: CB
 DATE: 02/11/02 CHECKED BY:

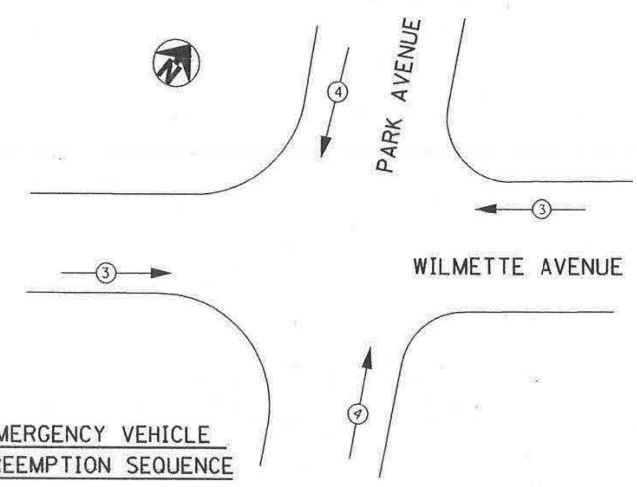
TYLIN INTERNATIONAL

FOR INFORMATION ONLY

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	96-00166-00-PV	COOK	104	68
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PHASE DESIGNATION DIAGRAM



EMERGENCY VEHICLE PREEMPTION SEQUENCE

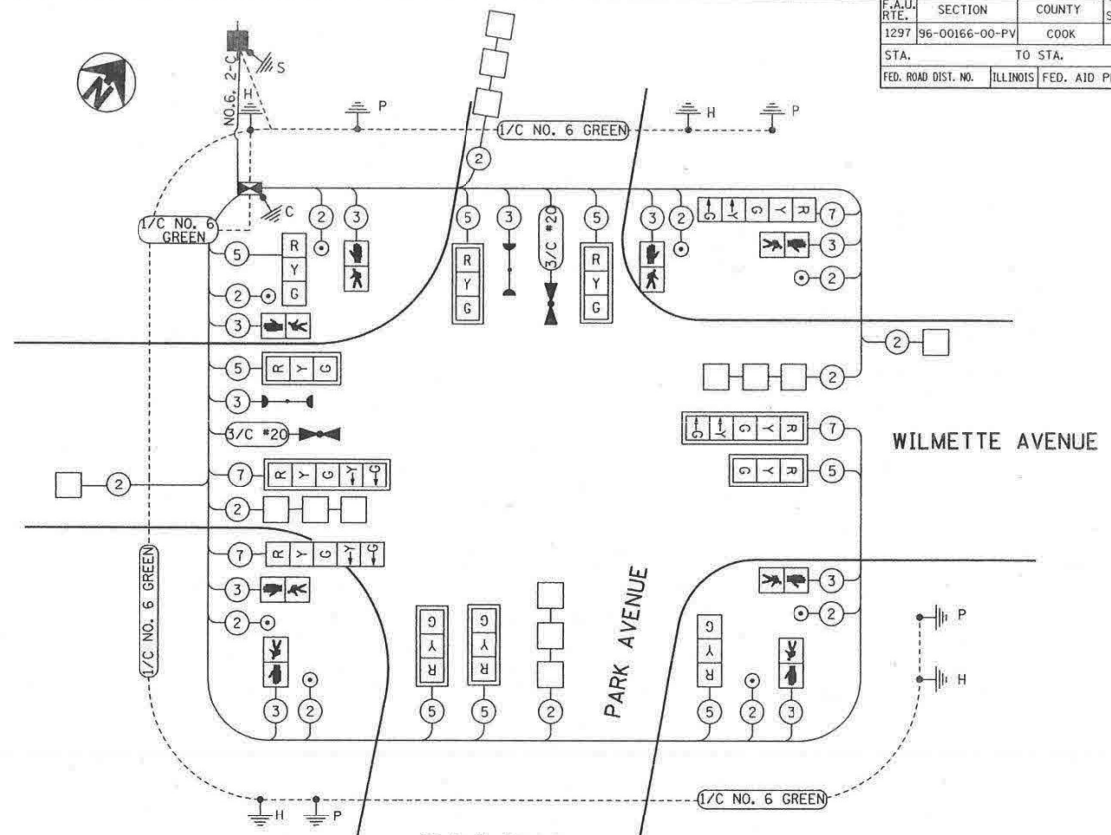
I. D. O. T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				
TYPE	NO. LAMPS	WATTAGE	% OPERATIONS	TOTAL WATTAGE
SIGNAL (RED)	12	17	0.50	102
(YELLOW)	12	25	0.25	75
(GREEN)	12	12	0.25	36
ARROW	8	25	0.10	20
PED. SIGNAL	8	6.3	1.00	50.4
CONTROLLER	0	100	1.00	100
ILLUM. SIGN	1		0.05	0
				0
				0
				0
FLASHER LED			0.05	0
TOTAL =				384

ENERGY COSTS-	BILLED TO: VILLAGE OF WILMETTE (ADDRESS) 1200 WILMETTE AVE. WILMETTE, IL
ENERGY SUPPLY -	CONTACT _____ PHONE (847) _____ COMPANY COMED

SCHEDULE OF QUANTITIES

QTY	UNIT	ITEM DESCRIPTION
33	SO FT	SIGN PANEL - TYPE 1
176	FOOT	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL
211	FOOT	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL
37	FOOT	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL
46	FOOT	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL
283	FOOT	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL
29	FOOT	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL
14	FOOT	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL
146	FOOT	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL
8	EACH	HANDHOLE
2	EACH	HEAVY-DUTY HANDHOLE
1	EACH	DOUBLE HANDHOLE
646	FOOT	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1/C (GREEN)
1399	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C
1805	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C
848	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C
1628	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C
1394	FOOT	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR
258	FOOT	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.
4	FOOT	FOUNDATION, TYPE D
48	FOOT	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER
2	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
6	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED
2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED
4	EACH	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED
8	EACH	TRAFFIC SIGNAL BACKPLATE
6	EACH	INDUCTIVE LOOP DETECTOR
643	FOOT	DETECTOR LOOP, TYPE I
1	EACH	TEMPORARY TRAFFIC SIGNAL INSTALLATION
2	EACH	LIGHT DETECTOR
1	EACH	LIGHT DETECTOR AMPLIFIER
8	EACH	PEDESTRIAN PUSH-BUTTON
1	EACH	SERVICE INSTALLATION, POLE MOUNT
486	FOOT	TRENCH AND BACKFILL FOR ELECTRICAL WORK
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
4	EACH	REMOVE EXISTING HANDHOLE
6	EACH	REMOVE EXISTING CONCRETE FOUNDATION
330	FOOT	ELECTRIC CABLE IN CONDUIT, NO. 20 3/C, TWISTED, SHIELDED
1	EACH	FULL ACTUATED CONTROLLER, IN TYPE IV CABINET, SPECIAL

FOUNDATION	DEPTH	DEPTH (FT.)	CABLE SLACK (FT.)	VERTICAL (FT.)
TYPE A - POST	4		HANDHOLE 6.5	ALL FOUNDATIONS 3.5
D - CONTROLLER	4		DOUBLE HANDHOLE 13	MAST ARM (L) POLE = 20' H-2
E - MAST ARM POLE			SIGNAL POST 2	BRACKET MOUNTED 13
24"	10		CONTROLLER CAB. 1	PED. PUSHBUTTON 4
30"	15		FIBER OPTIC 13	ELECTRICAL SERVICE 13.5
			ELECTRICAL SERVICE 1	SERVICE TO GROUND 13.5
			GROUND CABLE 1	POSTMOUNTED 6



CABLE PLAN
NOT TO SCALE

EXISTING		PROPOSED		EXISTING		PROPOSED	
	8" (200mm) TRAFFIC SIGNAL SECTION		12" (300mm) TRAFFIC SIGNAL SECTION		8" (200mm) PEDESTRIAN SIGNAL SECTION		12" (300mm) PEDESTRIAN SIGNAL SECTION
	CONTROLLER CABINET		SERVICE INSTALLATION		TELEPHONE CONNECTION		MAGNETIC DETECTOR
	EMERGENCY VEHICLE LIGHT DETECTOR		CONFIRMATION BEACON		PUSHBUTTON DETECTOR		VEHICLE DETECTOR, INDUCTION LOOP
	RAILROAD CONTROL CABINET		ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"		ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"		GROUND ROD AT HANDHOLE, DOUBLE HANDHOLE, OR CONTROLLER
	GROUND ROD AT POST OR MAST ARM POLE		GROUND ROD AT ELECTRIC SERVICE INSTALLATION		GROUND CABLE IN CONDUIT, NO. 6 SOLID COPPER (GREEN)		FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125 2-MM12F & SM12F

REVISIONS	
NAME	DATE

VILLAGE OF WILMETTE
WILMETTE AVENUE
RIDGE ROAD TO GREEN BAY ROAD

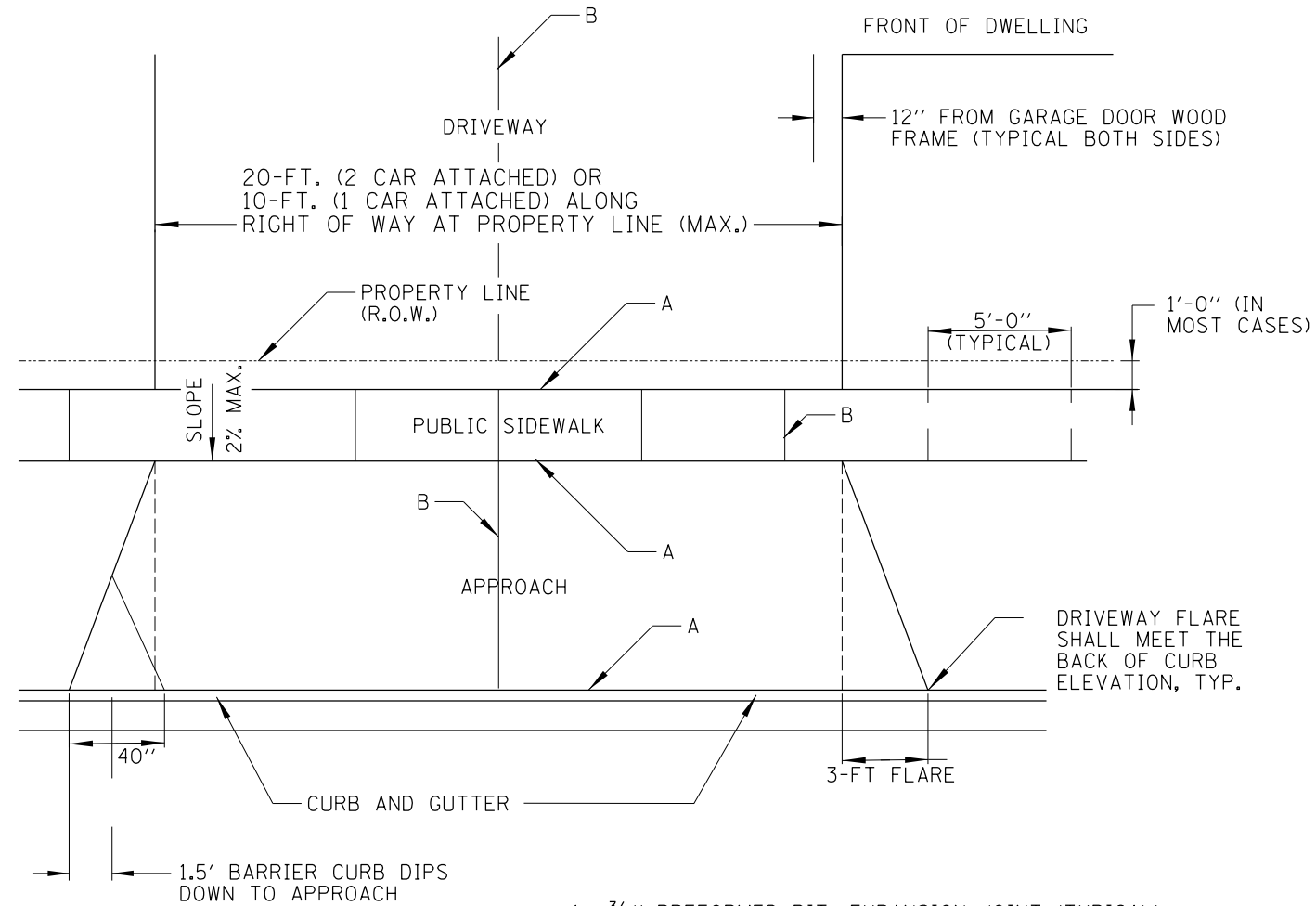
CABLE PLAN
PARK AVENUE AND WILMETTE AVENUE

SCALE: NONE
DATE: 02/11/02

DRAWN BY: _____
CHECKED BY: _____

TYLIN INTERNATIONAL

FOR INFORMATION ONLY

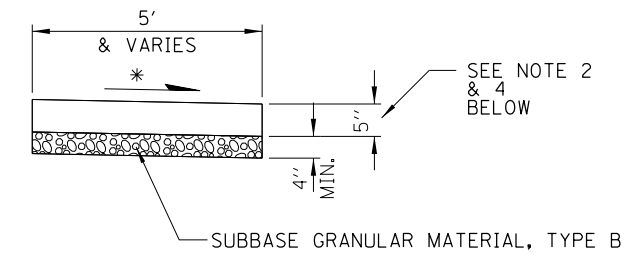


A = 3/4" PREFORMED BIT. EXPANSION JOINT (TYPICAL)
 B = TOLLED OR SAWED CONTRACTION JOINTS

DRIVEWAY WITH A CURB AND GUTTER

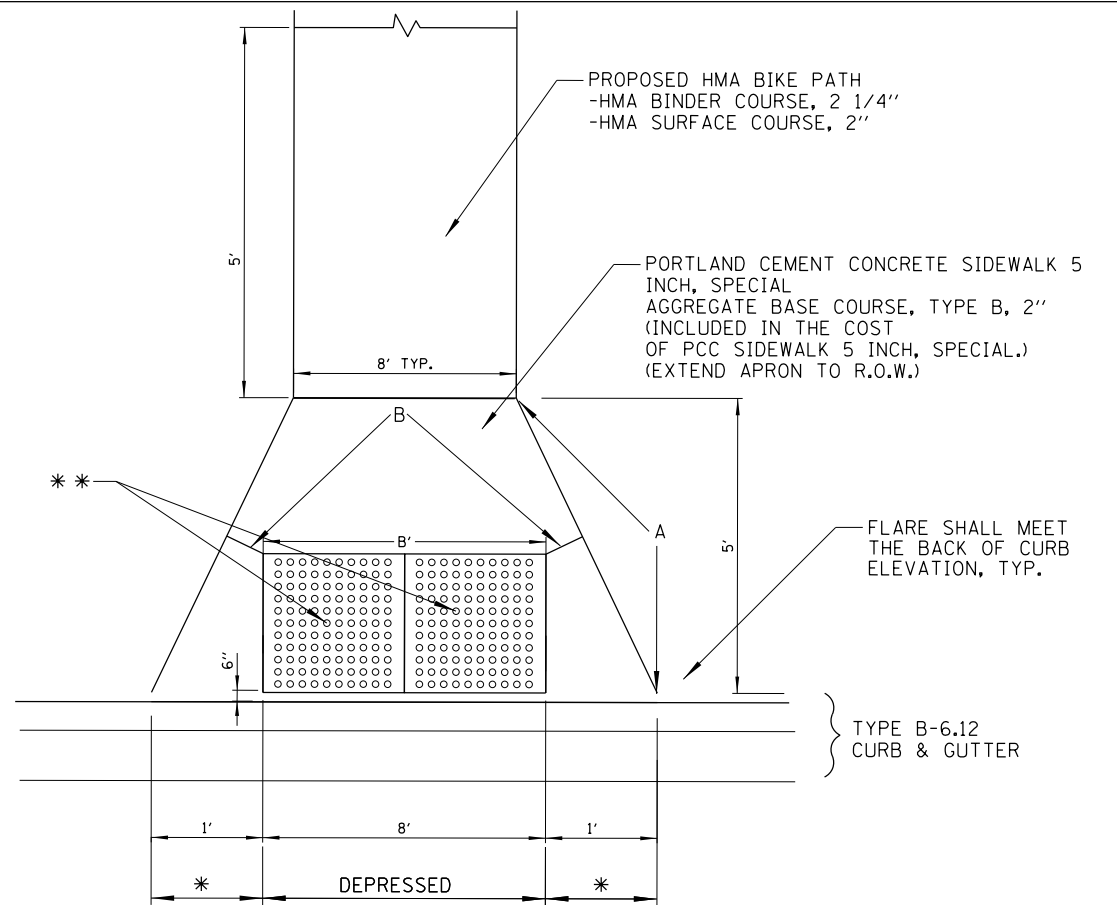
GENERAL NOTES:

1. DRIVEWAY SHALL HAVE A MIN. SLOPE OF 2% AND MAX. SLOPE OF 6%.
2. APPROACH SHALL HAVE A MIN. SLOPE OF 2% AND MAX. OF 6%.
3. ALL AGGREGATE SUB-BASE SHALL BE MECHANICALLY COMPACTED. (95% PROCTOR)
4. PUBLIC SIDEWALK SHALL BE 6" AT RESIDENTIAL DRIVEWAYS AND 8" AT COMMERCIAL/INDUSTRIAL DRIVEWAYS. (NO WIRE MESH)
5. MINIMUM THICKNESS FOR APPROACH. (NO WIRE MESH). THIS WILL BE PAID FOR BY THE FOLLOWING ITEMS:
 - A. 6" OR 8" THK. P.C. CONCRETE ON 2" AGGREGATE BASE COURSE TYPE B.
6. SODDING, SALT TOLERANT & TOPSOIL EXCAVATION AND PLACEMENT WILL BE PAID FOR SEPARATELY.



- CROSS SLOPE 2% OR AS SHOWN ON CROSS SECTIONS
1. ALL REQUIRED EARTH EXCAVATION TO CONSTRUCT P.C.C. SIDEWALK SHALL BE INCLUDED IN THE COST OF P.C.C. SIDEWALK 5 INCH, REMOVE AND REPLACE
 2. WHEN FORMS ARE REMOVED FROM THE SIDEWALK EITHER THE SIDEWALK SHALL BE BARRICADED OR BACKFIELD WITHIN 24 HOURS.
 3. SODDING AND TOPSOIL, 6" (100) RESTORATION WILL BE PAID FOR SEPARATELY
 4. PUBLIC SIDEWALK SHALL BE 6" AT RESIDENTIAL DRIVEWAYS AND 8" AT COMMERCIAL/INDUSTRIAL DRIVEWAYS.

P.C.C. SIDEWALK DETAIL



- * 1' TRANSITION FROM DEPRESSED CURB AND GUTTER TO FULL HEIGHT CURB AND GUTTER
- ** THE BIKE PATH ADA RAMP DETECTABLE WARNINGS MUST BE IDOT APPROVED.
- A = 1/2" PREFORMED EXPANSION JOINT (TYP.)
- B = TOOLED OR SAWED CONTRACTION JOINT

ADA RAMP AT BIKE PATH

NOT TO SCALE

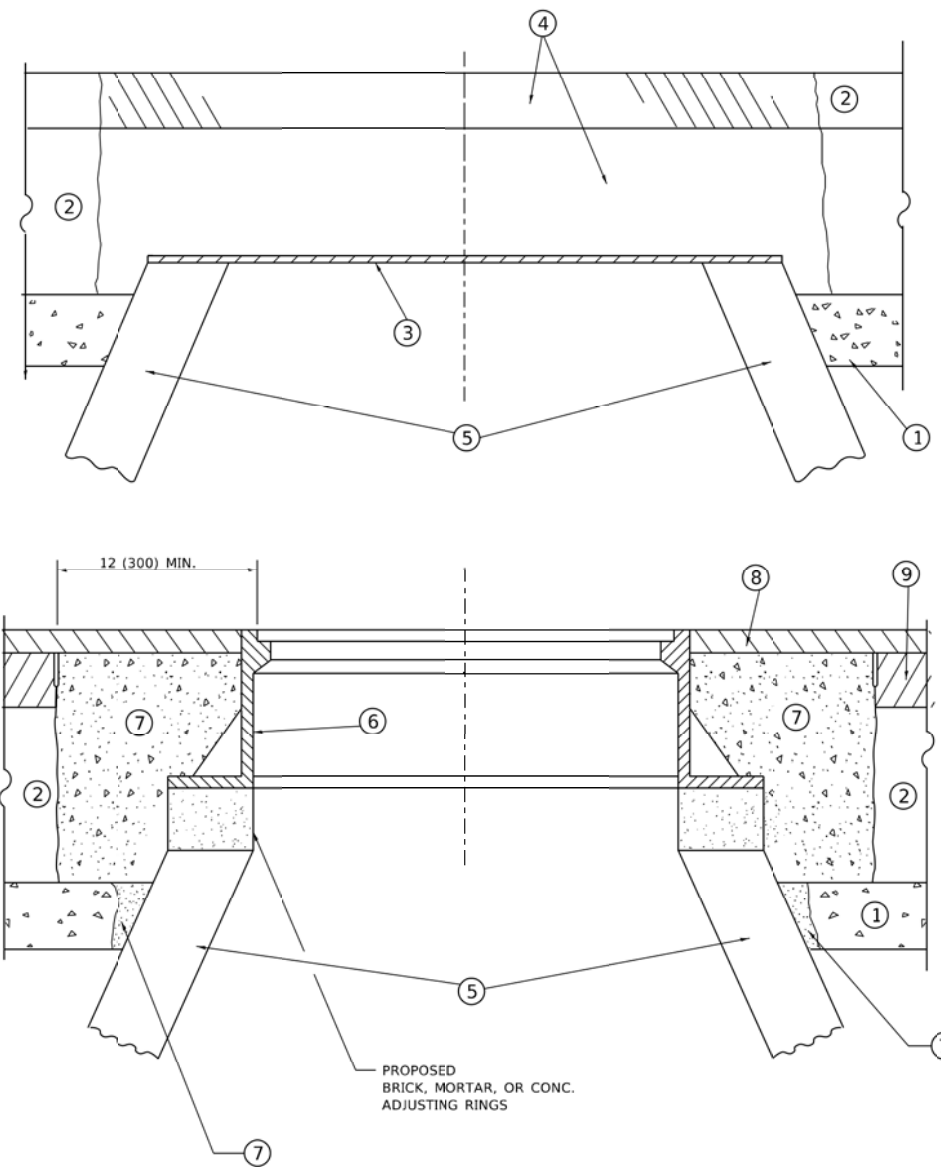
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	PLOT DATE = 10/3/2022	DATE - 4/2022	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

WILMETTE AVE
 CONSTRUCTION DETAILS

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-R5	COOK	47	39
CONTRACT NO. 61J17				
ILLINOIS FED. AID PROJECT				



**DETAILS FOR FRAMES AND LIDS ADJUSTMENT
WITH MILLING**

NOTES

- EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
- IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.
- CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.
- THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

CONSTRUCTION PROCEDURES

STAGE 1 (BEFORE PAVEMENT MILLING)

- REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
- REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
- BACKFILL WITH CRUSHED STONE AND HMA SURFACE MIX APPROVED BY THE ENGINEER. (MIN. 1 1/2 (40) HMA TO REMAIN AFTER MILLING).

STAGE 2 (AFTER PAVEMENT MILLING)

- REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
- INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
- THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS*PP-1 CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.

* UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

- | | |
|--|-------------------------------|
| ① SUB-BASE GRANULAR MATERIAL | ⑥ FRAME AND LID (SEE NOTES) |
| ② EXISTING PAVEMENT | ⑦ CLASS*PP-1 CONCRETE |
| ③ 36 (900) DIAMETER METAL PLATE | ⑧ PROPOSED HMA SURFACE COURSE |
| ④ PROPOSED CRUSHED STONE AND HMA SURFACE MIX | ⑨ PROPOSED HMA BINDER COURSE |
| ⑤ EXISTING STRUCTURE | |

LOCATION OF STRUCTURES

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

BASIS OF PAYMENT

- REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."
- THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.
- NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.
- WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

MODEL: D:\64bit
FILE NAME: W:\3181510\22\24\bd08.dgn

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	DRAWN -	REVISED - R. BORO 03-09-11
*LOT SCALE = 100.0000' / in.	CHECKED -	REVISED - R. BORO 12-06-11
*LOT DATE = 2/2/2022	DATE - 10-25-94	REVISED - K. SMITH 02-01-22

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAILS FOR
FRAMES AND LIDS ADJUSTMENT WITH MILLING**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

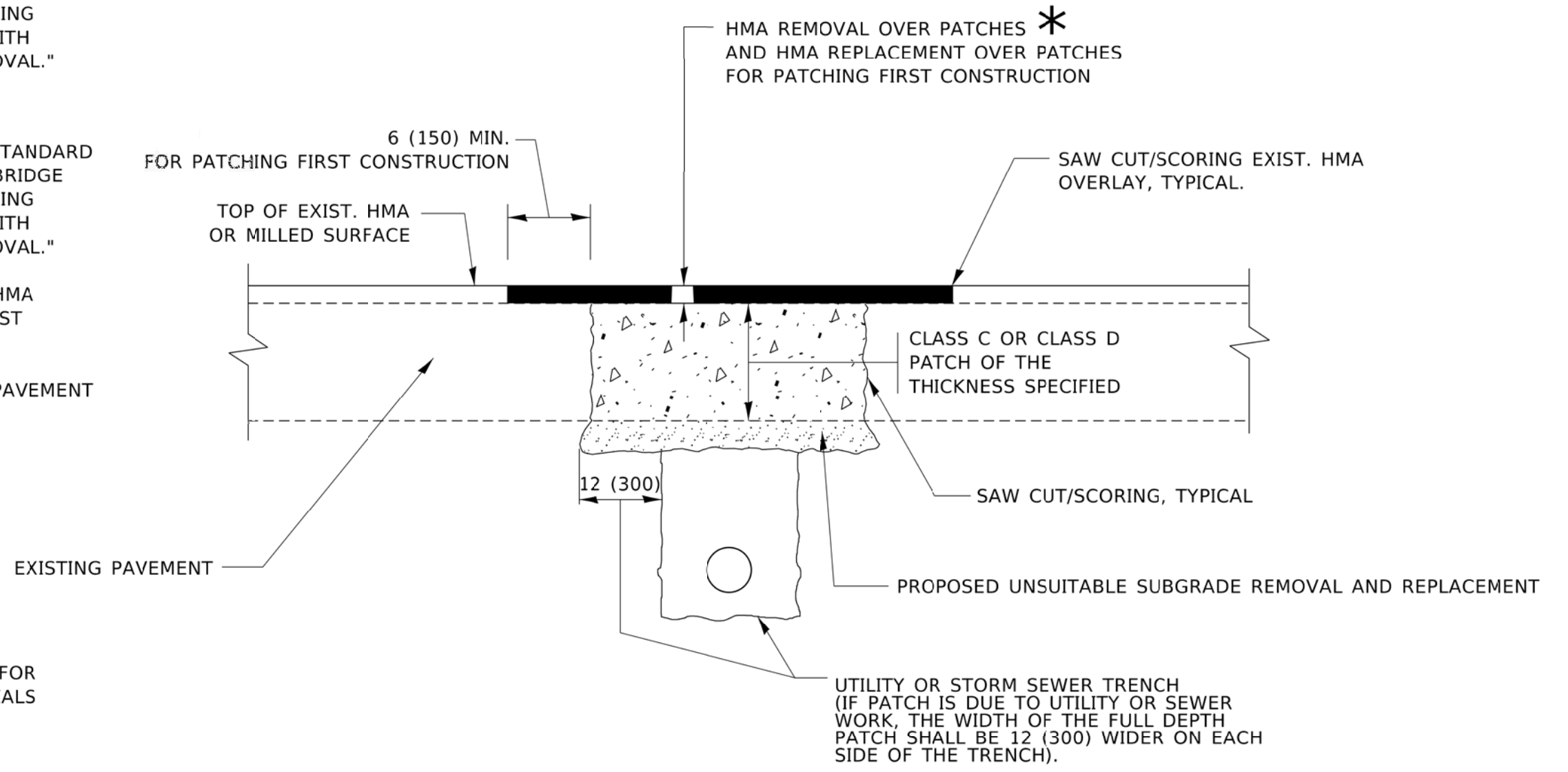
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-RS	COOK	47	40
BD600-03 (BD-08)			CONTRACT NO. 61J17	
ILLINOIS FED. AID PROJECT				

METHOD OF MEASUREMENT

REFER TO SECTION 442 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL."

BASIS OF PAYMENT

1. REFER TO SECTION 442 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL."
2. SAW CUT/SCORING OF EXISTING HMA OVERLAY IS INCLUDED IN THE COST OF PAVEMENT PATCHING.
3. SAW CUT/SCORING OF EXISTING PAVEMENT IS INCLUDED IN THE COST OF PAVEMENT PATCHING.



* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

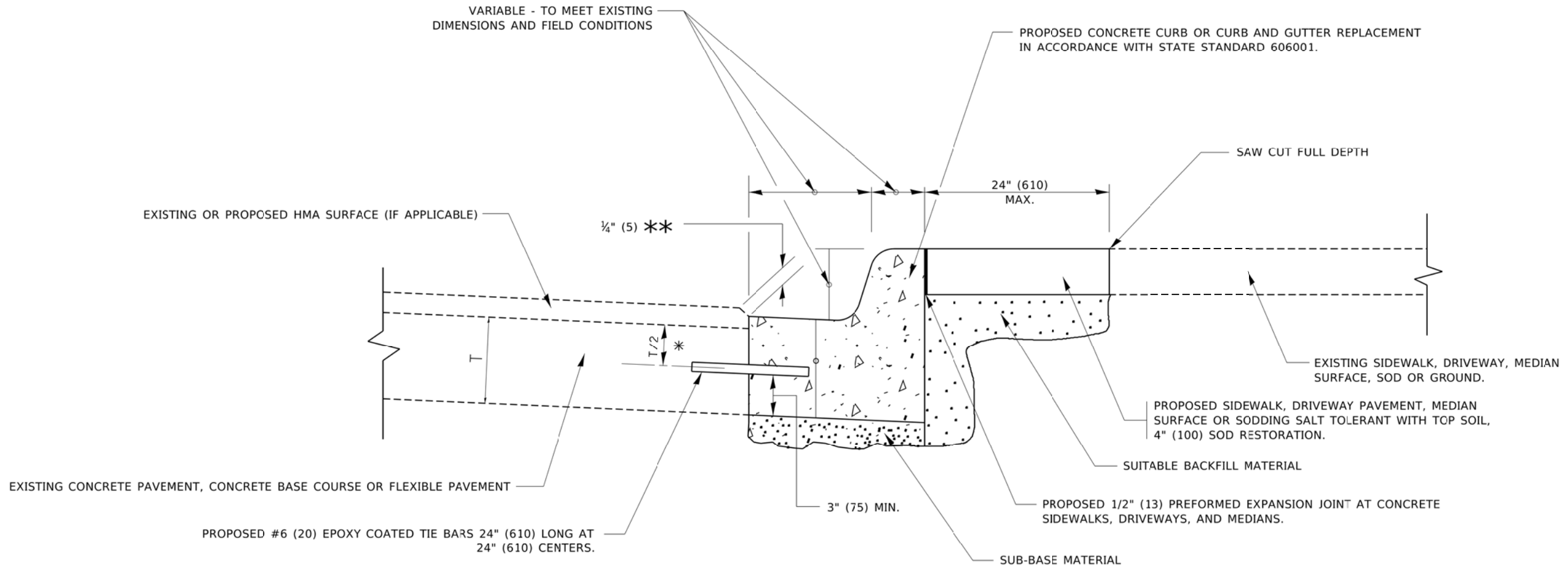
SEQUENCE OF CONSTRUCTION (MILLING FIRST)

1. MILL HMA FIRST IF THERE IS AT LEAST 4½ INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

MODEL: D:\p4\11\11111111\11111111.dgn

USER NAME = demanchelt DESIGNED - R. SHAH DRAWN - CHECKED - DATE - 10-25-94				REVISED - R. BORO 01-01-07 REVISED - R. BORO 09-04-07 REVISED - K. ENG 10-27-08 REVISED - K. SMITH 02-01-22				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT				F.A. RTE. 1297 SECTION 19-00204-00-RS COUNTY COOK TOTAL SHEETS 47 SHEET NO. 41	
*LOT SCALE = 100.0000' / in. *LOT DATE = 2/2/2022												SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.		CONTRACT NO. 61J17 ILLINOIS FED. AID PROJECT			



- * 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
- ** IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

MODEL: D:\...
 FILE: BAE...
 PROJECT: ...

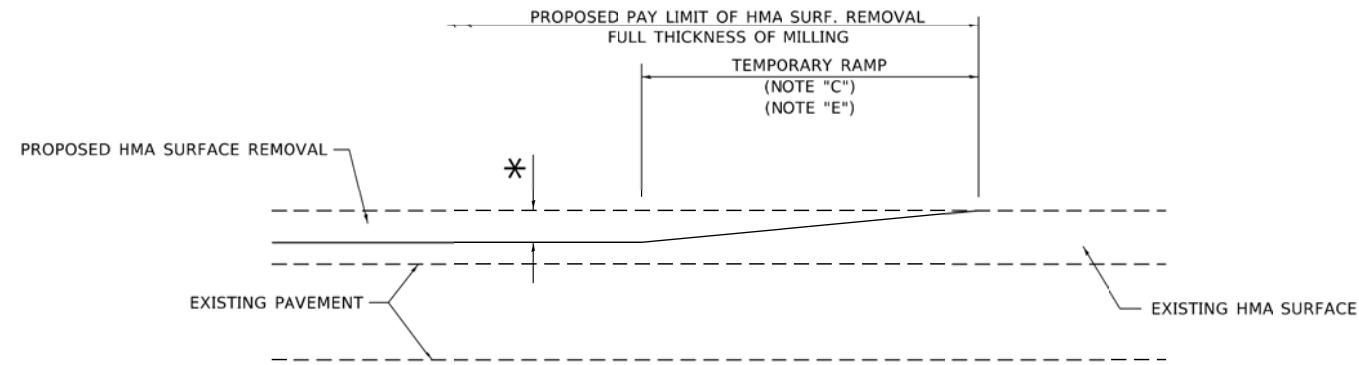
USER NAME = footemj	DESIGNED - A. HOUSEH	REVISED - A. ABBAS 03-21-97
LOT SCALE = 50.0000' / 1"	DRAWN -	REVISED - M. GOMEZ 01-22-01
LOT DATE = 7/11/2019	CHECKED -	REVISED - R. BORO 12-15-09
	DATE - 03-11-94	REVISED - K. SMITH 07-11-19

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CURB OR CURB AND GUTTER
REMOVAL AND REPLACEMENT**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA:

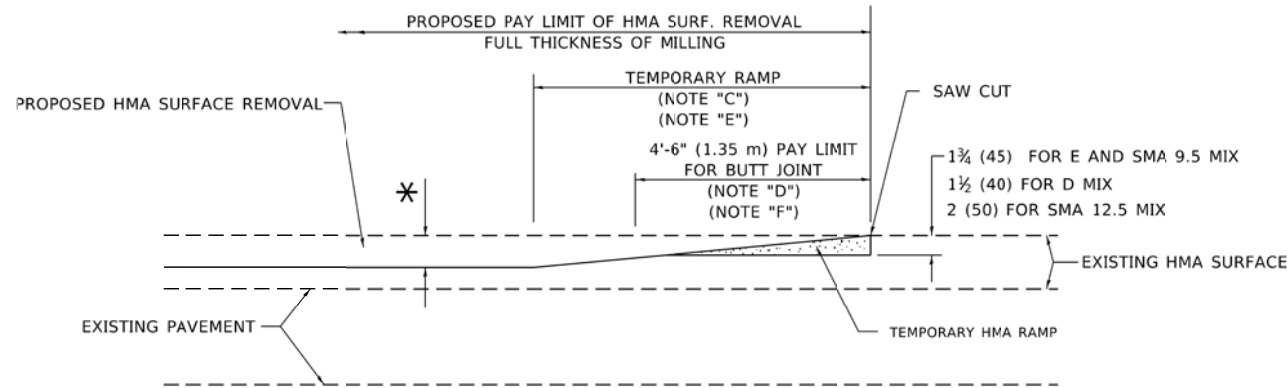
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-RS	COOK	47	42
BD600-06 (BD-24)			CONTRACT NO. 61J17	
ILLINOIS FED. AID PROJECT				



MILLED TEMPORARY RAMP

(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 1

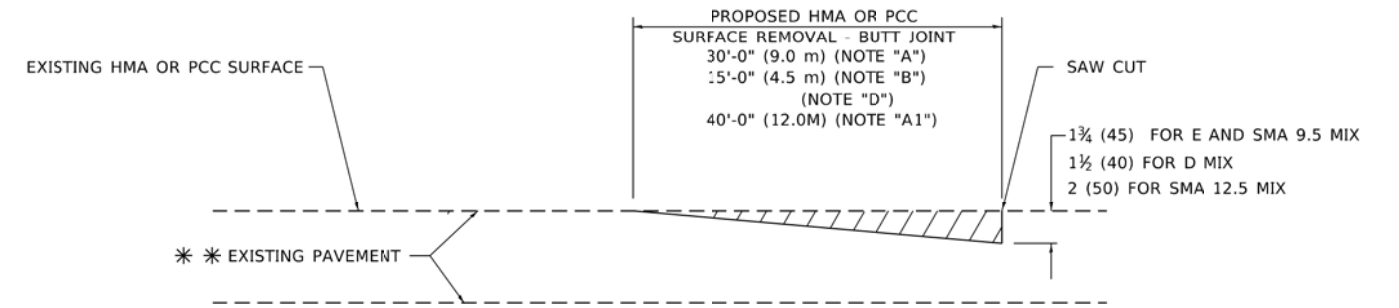


HMA CONSTRUCTED TEMPORARY RAMP

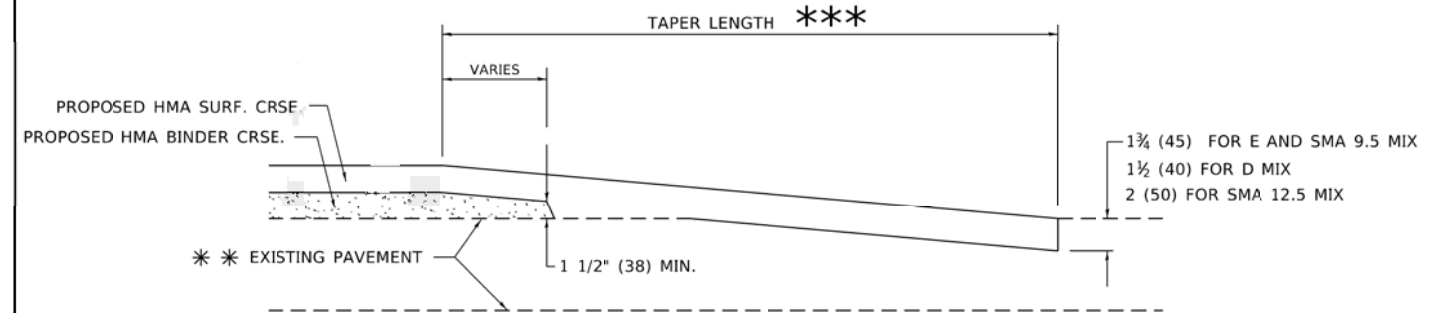
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 2

TYPICAL TEMPORARY RAMP



BUTT JOINT DETAIL



HMA TAPER DETAIL

TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

*** PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

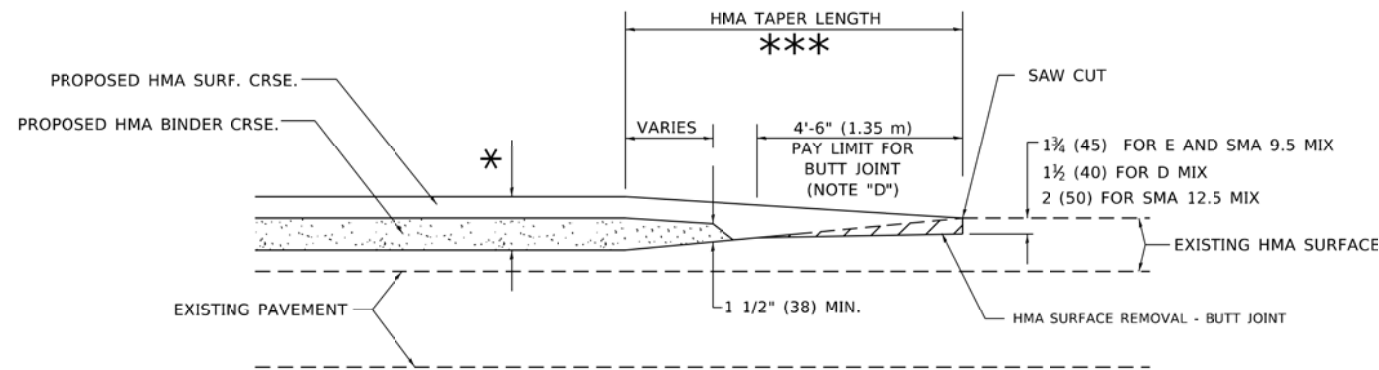
GENERAL NOTES

- A. MAINLINE ARTERIAL ROADWAYS AND MAJOR SIDE ROADS.
- A1. INTERSTATES
- B. MINOR SIDE ROADS.
- C. THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
- D. THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
- E. TAPER THE TEMP. RAMP AT A RATE OF 3' - 4" (1.02m) PER 1 INCH (25 mm) OF MILLING THICKNESS.
* SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- F. SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
*** 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT

- 1. THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL- BUTT JOINT".
- 2. THE TEMPORARY RAMP AND SAW CUT SHALL BE INCLUDED IN THE UNIT COST FOR HMA OR PCC SURFACE REMOVAL-BUTT JOINT.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.



BUTT JOINT AND HMA TAPER

TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

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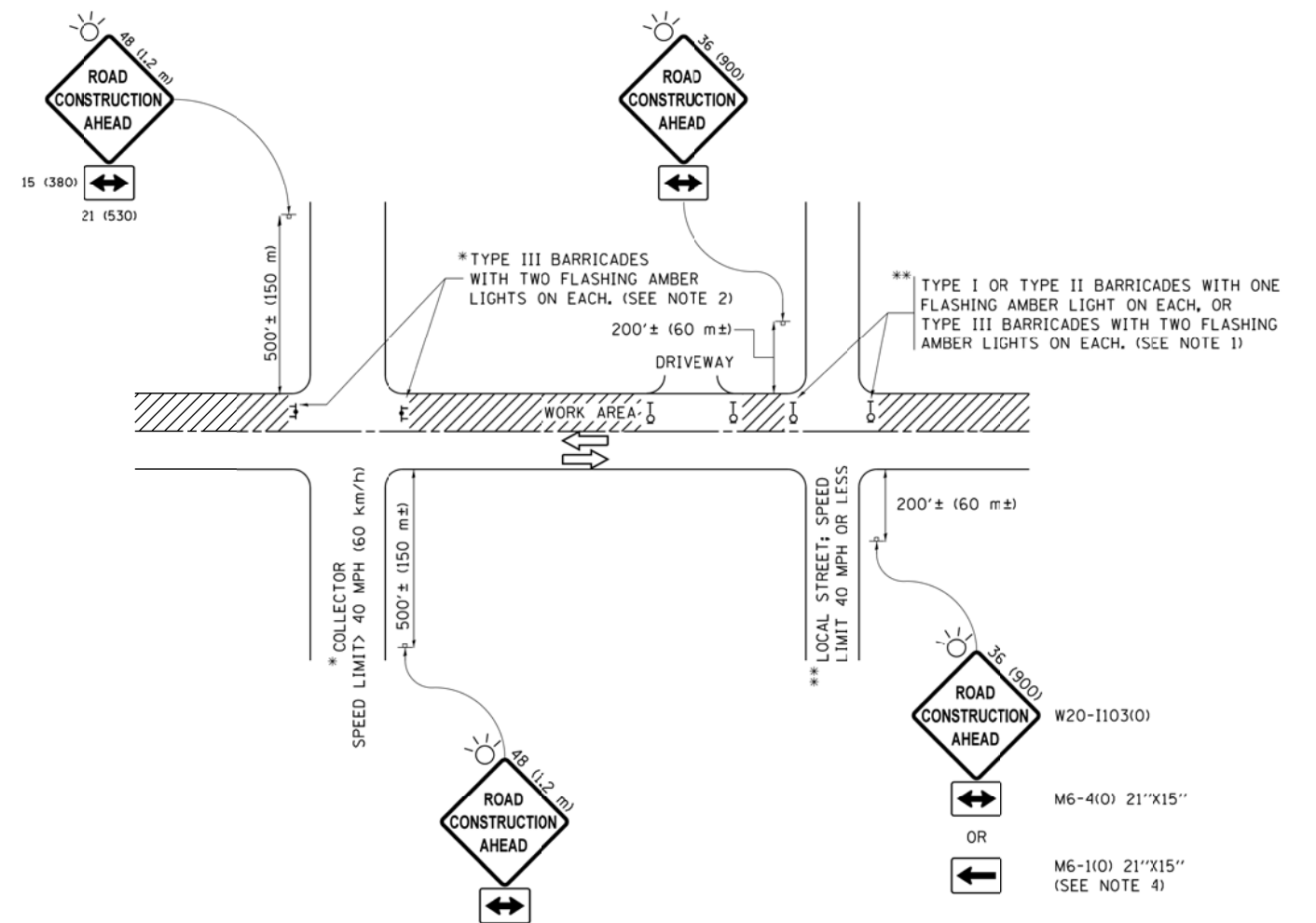
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	DRAWN -	REVISED - M. GOMEZ 04-06-01
*LOT SCALE = 100.0000' / in.	CHECKED -	REVISED - R. BORO 01-01-07
*LOT DATE = 2/2/2022	DATE - 06-13-90	REVISED - K. SMITH 02-01-22

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUTT JOINT AND
HMA TAPER DETAILS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-RS	COOK	47	43
BD400-05 BD-32		CONTRACT NO. 61J17		
ILLINOIS FED. AID PROJECT				



NOTES:

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
4. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in inches (millimeters) unless otherwise shown.

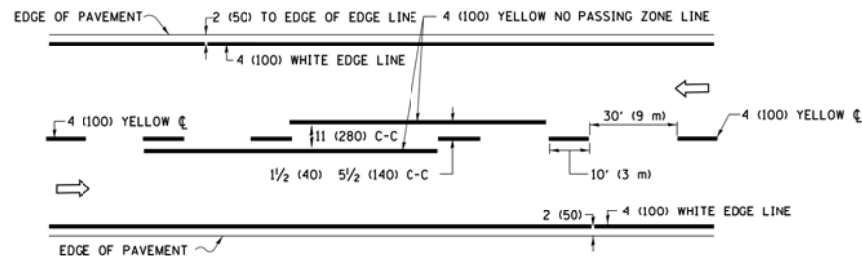
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

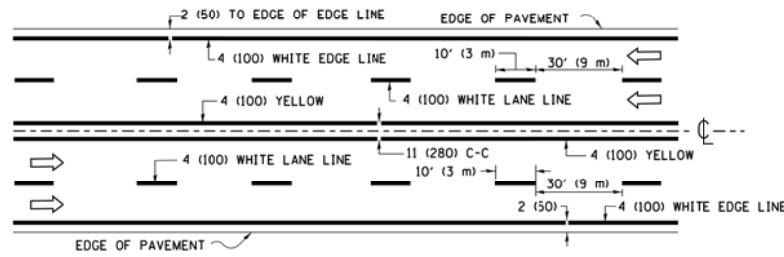
**TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

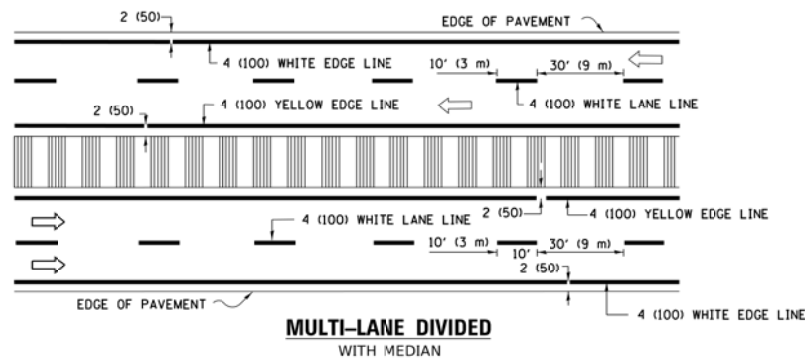
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1297	19-00204-00-RS	COOK	47	44
TC-10			CONTRACT NO. 61J17	
ILLINOIS FED. AID PROJECT				



2-LANE ROADWAY

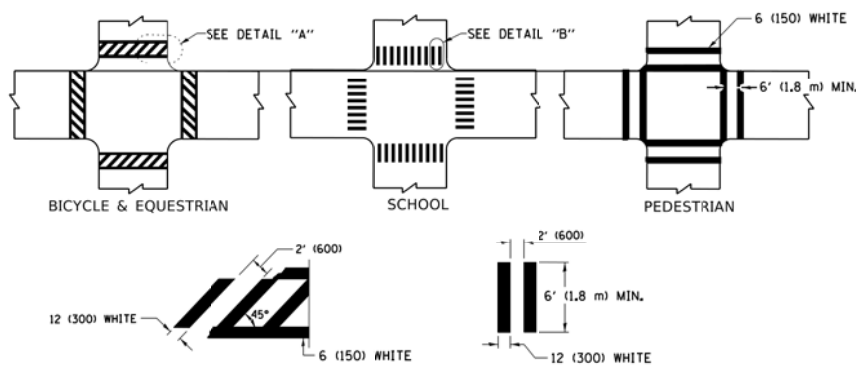


MULTI-LANE UNDIVIDED



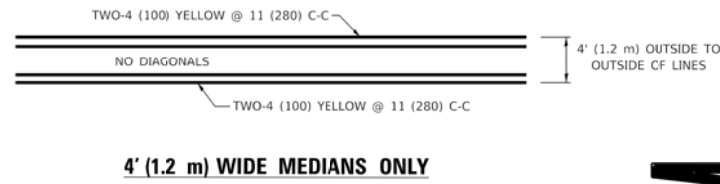
MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

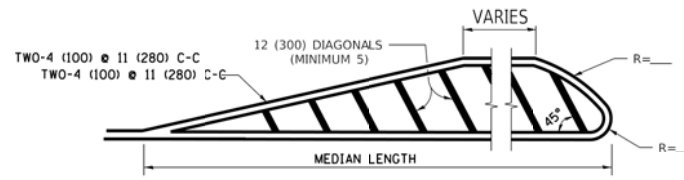


TYPICAL CROSSWALK MARKING

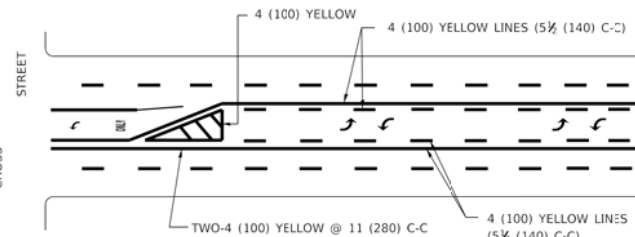
* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES



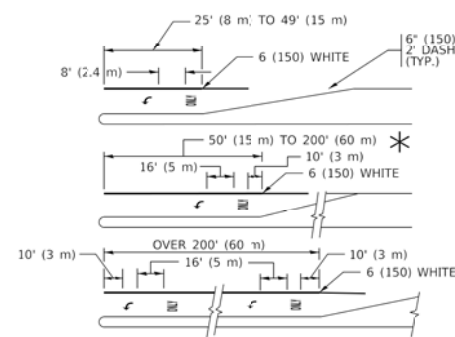
4' (1.2 m) WIDE MEDIANS ONLY



MEDIANS OVER 4' (1.2 m) WIDE



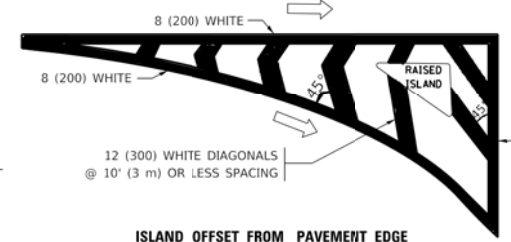
MEDIAN WITH TWO-WAY LEFT TURN LANE TYPICAL PAINTED MEDIAN MARKING



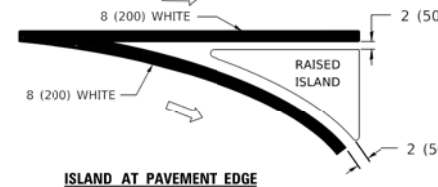
TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

FULL SIZE LETTERS 8" (2.4 m) AND ARROWS SHALL BE USED.
 AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)
 * TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

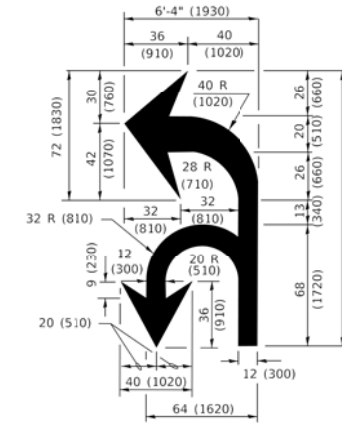


ISLAND OFFSET FROM PAVEMENT EDGE

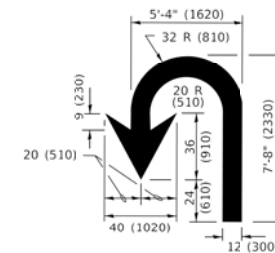


ISLAND AT PAVEMENT EDGE

TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION
 * LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE: FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES: "RR" 15' (4.5 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

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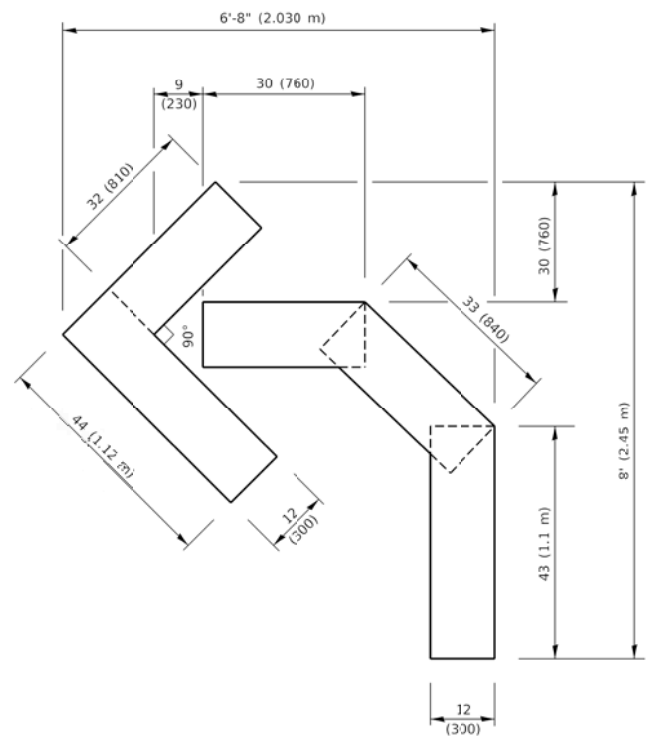
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DATE = 3/4/2019	DATE - 03-19-90	REVISED - C. JUCIUS 12-21-15
		REVISED - C. JUCIUS 04-12-16

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

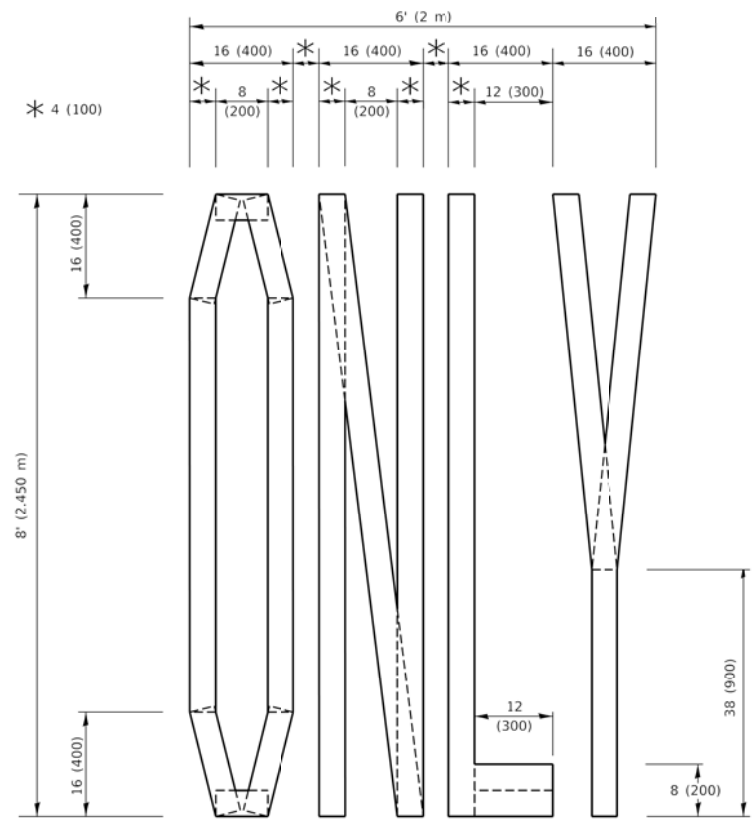
**DISTRICT ONE
 TYPICAL PAVEMENT MARKINGS**

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

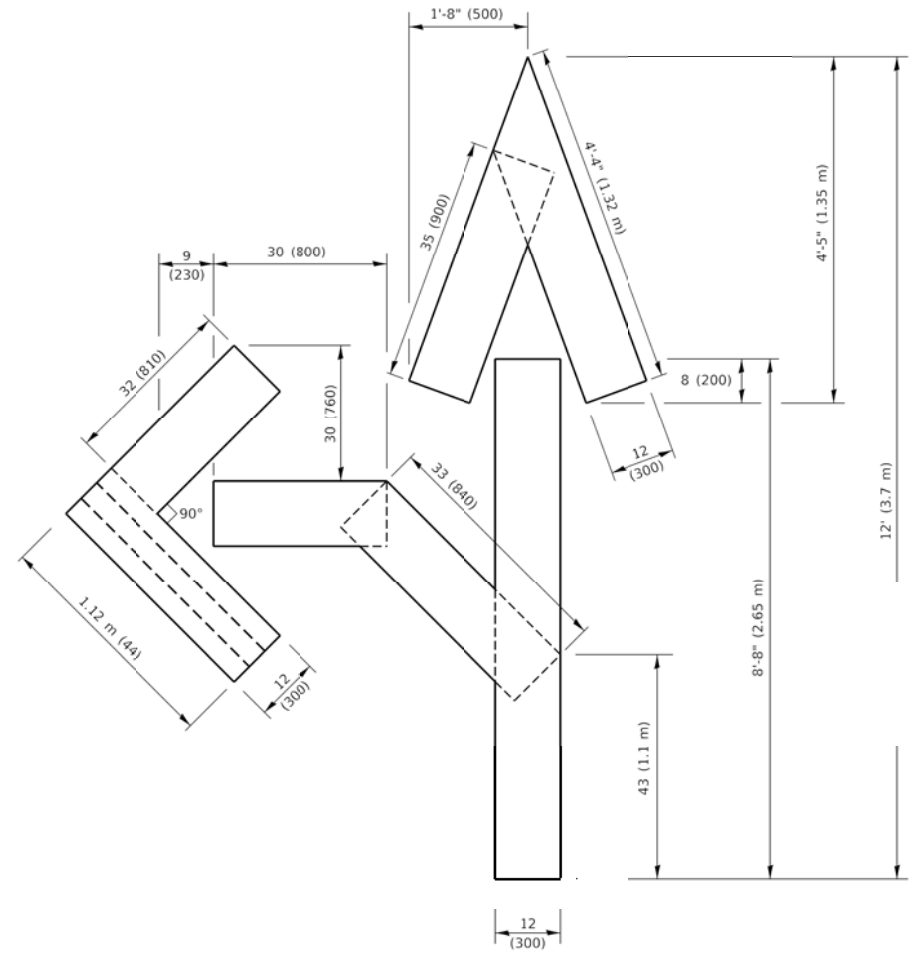
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-RS	COOK	47	45
TC-13		CONTRACT NO. 61J17		
ILLINOIS FED. AID PROJECT				



QUANTITY
 4 (100) LINE = 45.5 ft. (13.9 m)
 15.2 sq. ft. (1.41 sq. m)

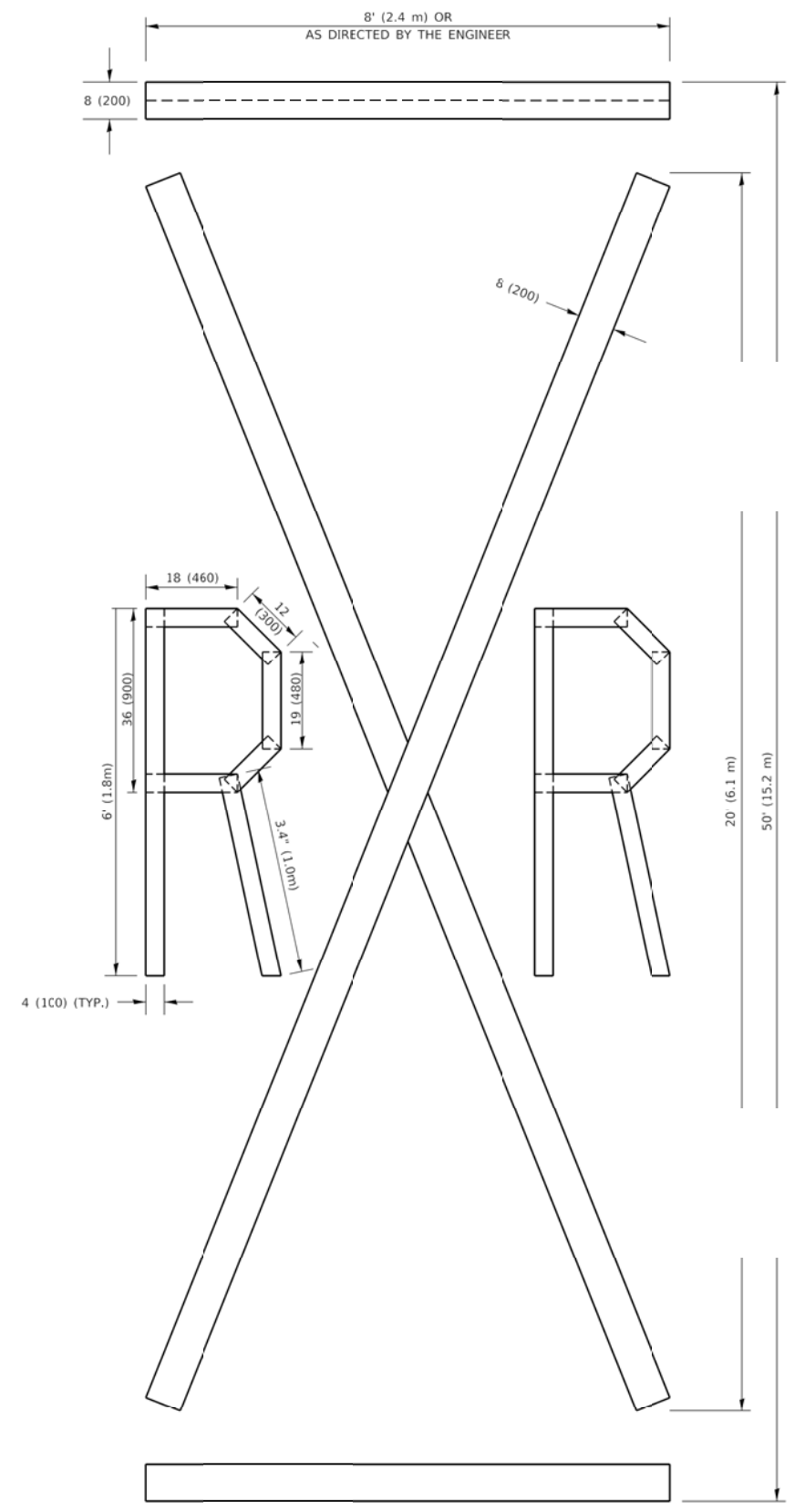


QUANTITY
 4 (100) LINE = 64.1 ft. (19.5 m)
 21.4 sq. ft. (1.99 sq. m)



QUANTITY
 4 (100) LINE = 82.5 ft. (25.1 m)
 27.5 sq. ft. (2.53 sq. m)

NOTE:
 ALL QUANTITIES OF PLACEMENT ARE REPRESENTED IN LINEAR FEET OF 4" LINES TO MATCH THE 4" TEMPORARY TAPE PAY ITEM AND REPRESENTS THE TOTAL QUANTITY OF 4" TAPE REQUIRED.



QUANTITY
 4 (100) LINE = 225.9 ft. (68.9 m)
 75.3 sq. ft. (6.99 sq. m)

All dimensions are in inches (millimeters) unless otherwise shown.

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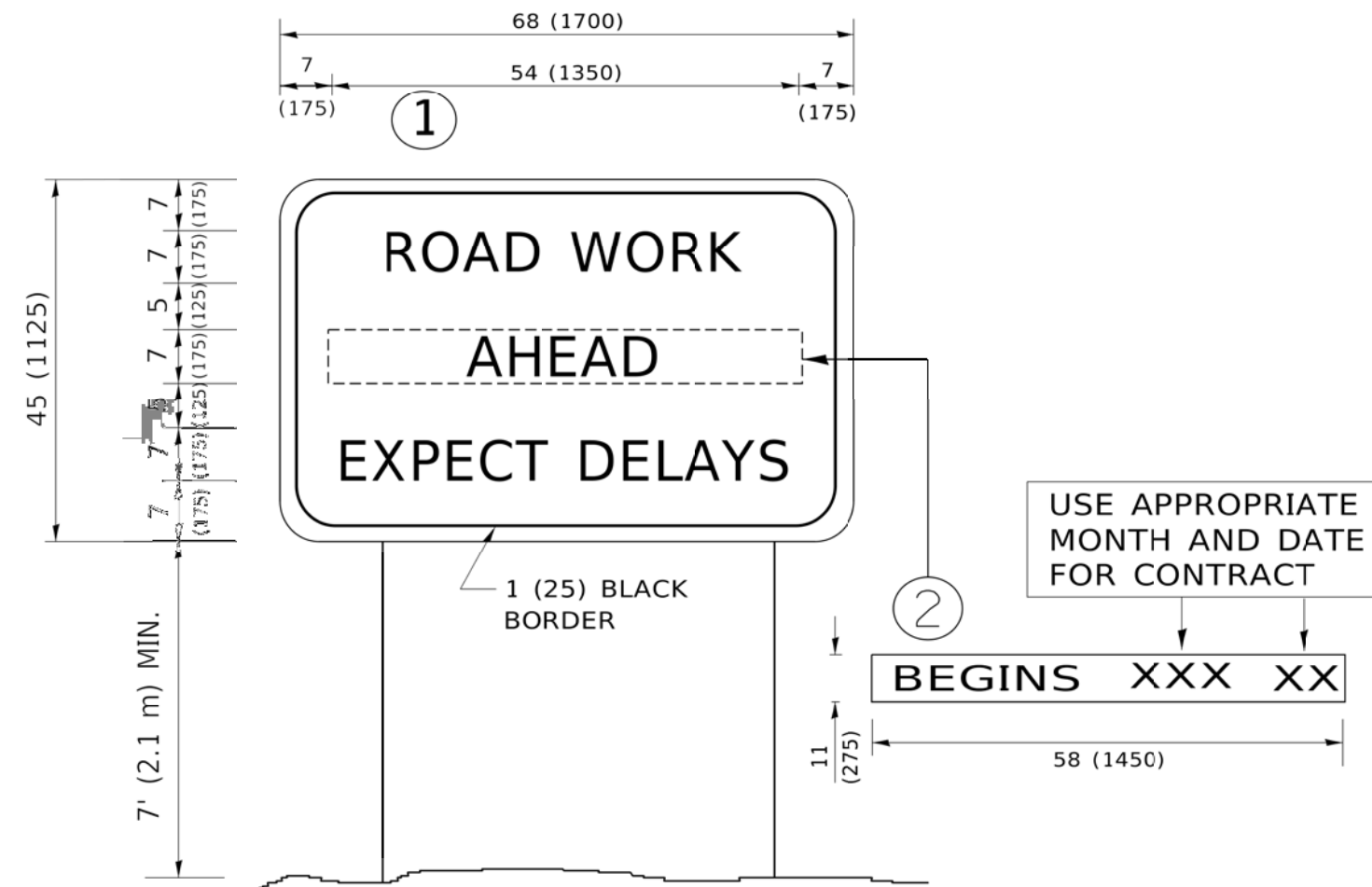
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-RS	COOK	47	46
TC-16			CONTRACT NO. 61J17	
ILLINOIS FED. AID PROJECT				



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

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	DRAWN -	REVISED - R. MIRS 12-11-97
*LOT SCALE = 50.0000' / 1"	CHECKED -	REVISED - T. RAMMACHER 02-02-99
*LOT DATE = 3/4/2019	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA:

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	19-00204-00-RS	COOK	47	47
TC-22			CONTRACT NO. 61J17	
ILLINOIS FED. AID PROJECT				