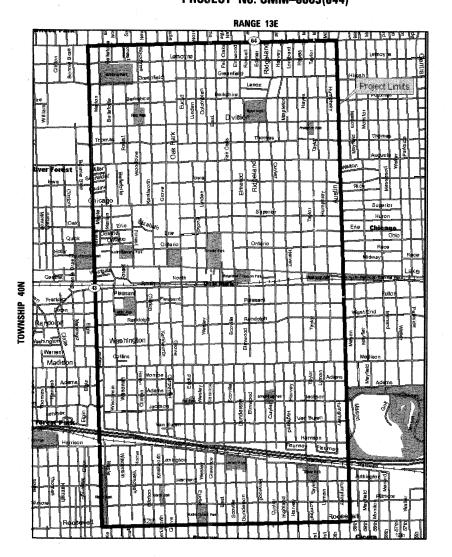
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS**

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

VILLAGE OF OAK PARK SAFE ROUTE TO SCHOOL PROJECT **VARIOUS LOCATIONS COOK COUNTY** C-91-361-07 L.A. SECTION No. 07-00244-00-BT PROJECT No. CMM-8003(844)



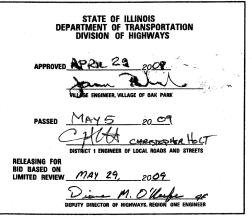
TRAFFIC DATA
ADT (YEAR) = VARIES
SPEED LIMIT = VARIES **DESIGN DESIGNATION: VARIES**

3 FX 11)

	F.A.U.	F.A.U. SECTION				TOTAL	SHEET NO.	
,		07-00244-00BT		CO)K	30	1	
	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							

CONTRACT NO. 63180







INDEX OF SHEETS

SUMMARY OF QUANTITIES

CONSTRUCTION DETAILS

GENERAL NOTES & IDOT STANDARDS

DISTRICT ONE TYPICAL PAVEMENT MARKINGS

SHEET NO.

4-28

29

ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS

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

CONTRACT NO. 63180



CHRISTOPHER B. BURKE ENGINEERING LTD. 9575 West Higgins Road, Suite 600 (847) 823-0500

LOCATION MAP NTS

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AS

N:#OAKPARK#080402#CIvII#Exhibits#070850lapp.cvr

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

SUMMARY OF QUANTITIES

			SFTY-ID
Item	Description	Unit	Quantity
67100100	Mobilization	LSUM	. 1
70102640	Traffic Control & Protection, Standard 701801	LSUM	1
72000100	Sign Panel, Type 1	SQ FT	603.2
72900100	Metal Post, Type A	FOOT	990
78000600	Thermoplastic Pavement Marking - Line 12"	FOOT	46860
78300100	Pavement Marking Removal	SQ FT	21300
X7240205	Remove Sign Complete	EACH	62
Z0013798	Construction Layout	LSUM	1
XX003925	Relocate Sign Panel	EACH	19
	Paint Pavement Marking-Special	EACH	628

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FI_E NAME =	USER NAME = MASCLDEN	DESIGNED -	REVISED -			F.A. SECTION	COUNTY TO	STAL SHEET	
080402lapp_qual.dgn		DRAWN	REVISED -	VILLAGE OF OAK PARK	SUMMARY OF QUANTITIES	INIE.	COOK 30	EETS NO.	
	' PLOT SCALE = NTS	CHECKED - LMF	REVISED -		SOMMAN OF CONTINES	- 07-00244-00-BT	COOK 30	U 2	
	PLOT DATE = 4/29/2009	DATE -	REVISED -		SCALE: NTS SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST, NO. ILLINOIS FED. A		214 LIVAC 1 140° 02100	

GENERAL NOTES

UTILITIES

THE CONTRACTOR SHALL COOPERATE WITH THE VILLAGE IN ANY UNDERGROUND UTILITY CONSTRUCTION WHICH THE VILLAGE MAY WANT TO PLACE DURING THE CONTRACTOR'S OPERATIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS 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.

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 AT HIS DWN EXPENSE.

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. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, GAS AND CABLE TELEVISION FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED.)

STAKING

THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE VILLAGE, HIS AGENT OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

WATER: STORM SEWER AND SANITARY SEWER

WHENEVER DURING CONSTRUCTION OPERATIONS ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED. IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCIDENTAL TO THE CONTRACT.

ANY EXISTING OR PROPOSED STORM SEWER DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AND INCIDENTAL TO THE CONTRACT.

THE CONTRACTOR SHALL NOT OPEN OR SHUT ANY WATER VALVES OR FIRE HYDRANTS. CONTACT WATER DEPARTMENT FOR THEM TO TURN VALVES OR OPERATE HYDRANTS. UNAUTHORIZED USE SHALL SUBJECT THE OFFENDER TO ARREST AND PROSECUTION.

GENERAL NOTES

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION," ADOPTED JANUARY 1, 2007, THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS," ADOPTED JANUARY 1, 2009, AND THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" (IMUTCD).

HIGHWAY STANDARDS						
000001-05	STANDARD SYMBOLS. ABBREVIATIONS. AND PATTERNS					
701801-04	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE					
701901-01	TRAFFIC CONTROL DEVICES					
B.L.R. 17-4	TRAFFIC CONTROL DEVICES DAY LABOR CONSTRUCTION					
B.L.R. 18-5	TRAFFIC CONTROL DEVICES DAY LABOR MAINTENANCE					

DISTRICT STANDARDS

TC13 DISTRICT ONE TYPICAL PAVEMENT MARKINGS

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	PLOT SCALE = N.T.S.	CHECKED - LMF	REVISED -
	PLOT DATE = 4/8/2009	DATE -	REVISED -

VILLAGE OF OAK PARK

SCALE: NTS

 GENERAL NOTES
 & IDOT STANDARDS
 F.A. RTE.
 SECTION
 COUNTY
 TOTAL SHEETS NO.

 07-00244-00-BT
 COOK 30 3
 3

 SHEET NO.
 OF SHEETS STA.
 TO STA.
 FED. ROAD DIST, NO.
 ILLINOISI FED. AID PROJECT

LEGEND

CROSSWALK (SEE SHEET 30 FOR DETAIL)

PAINT PAVEMENT MARKING - SPECIAL (SEE SHEET 29 FOR DETAIL)

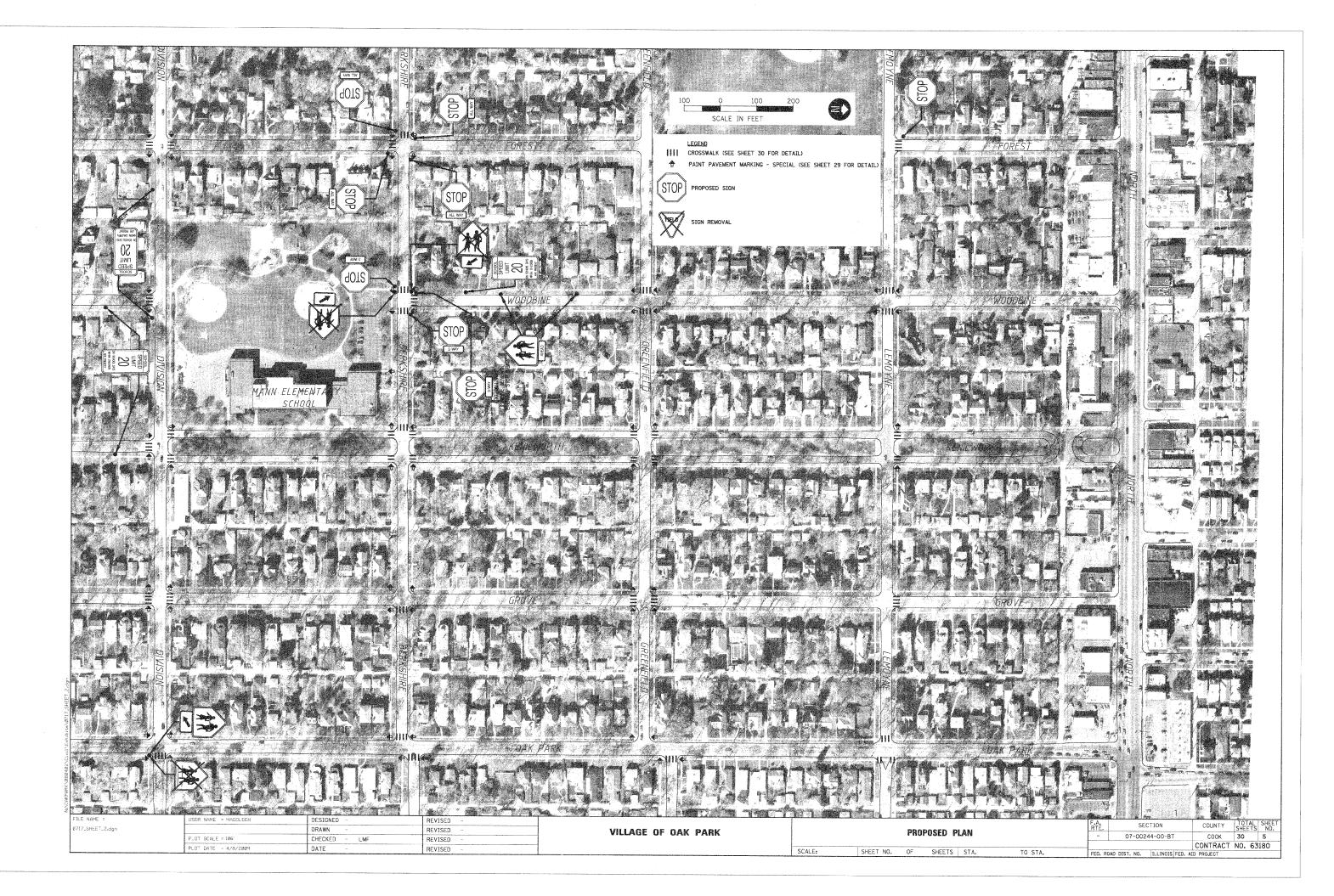


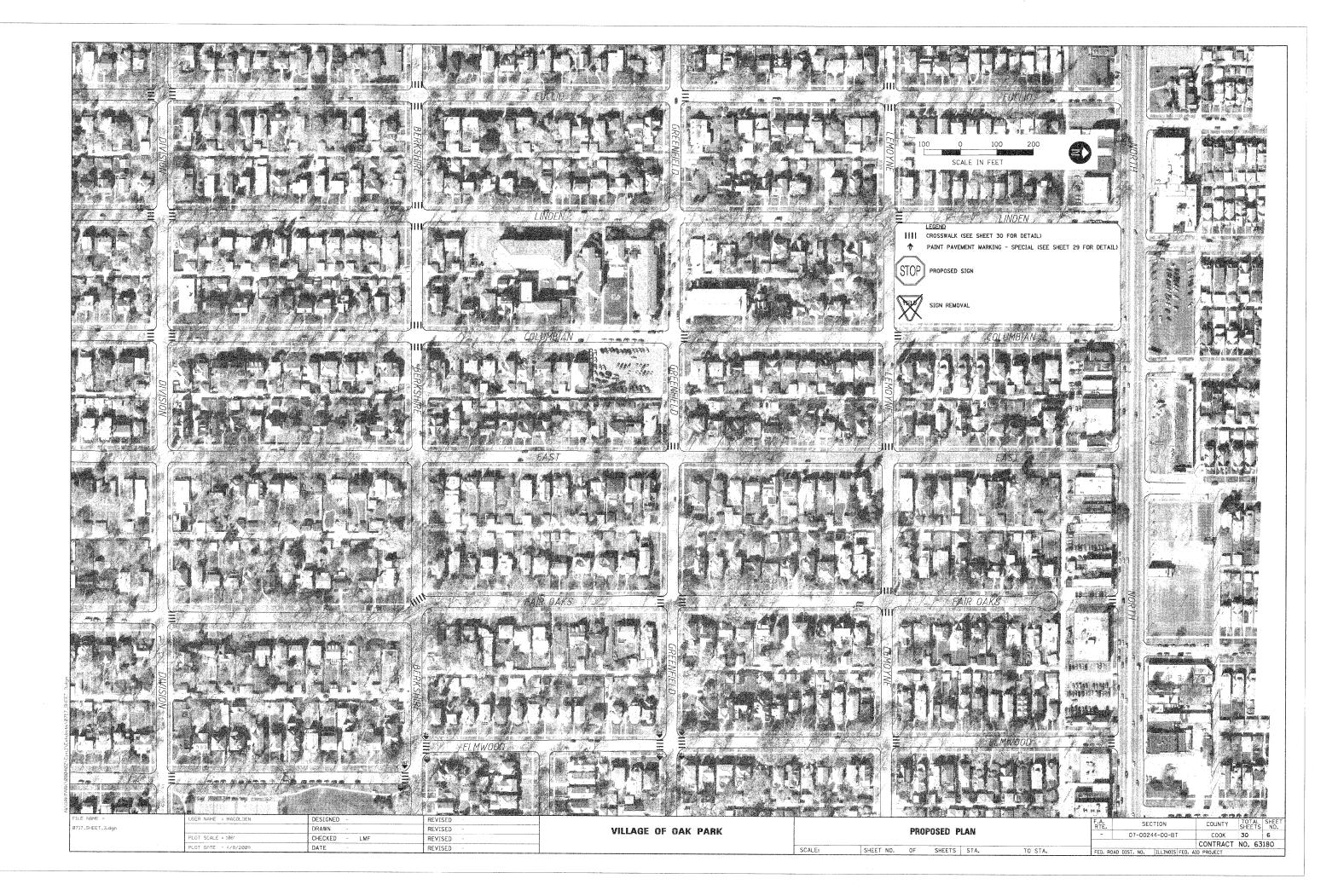




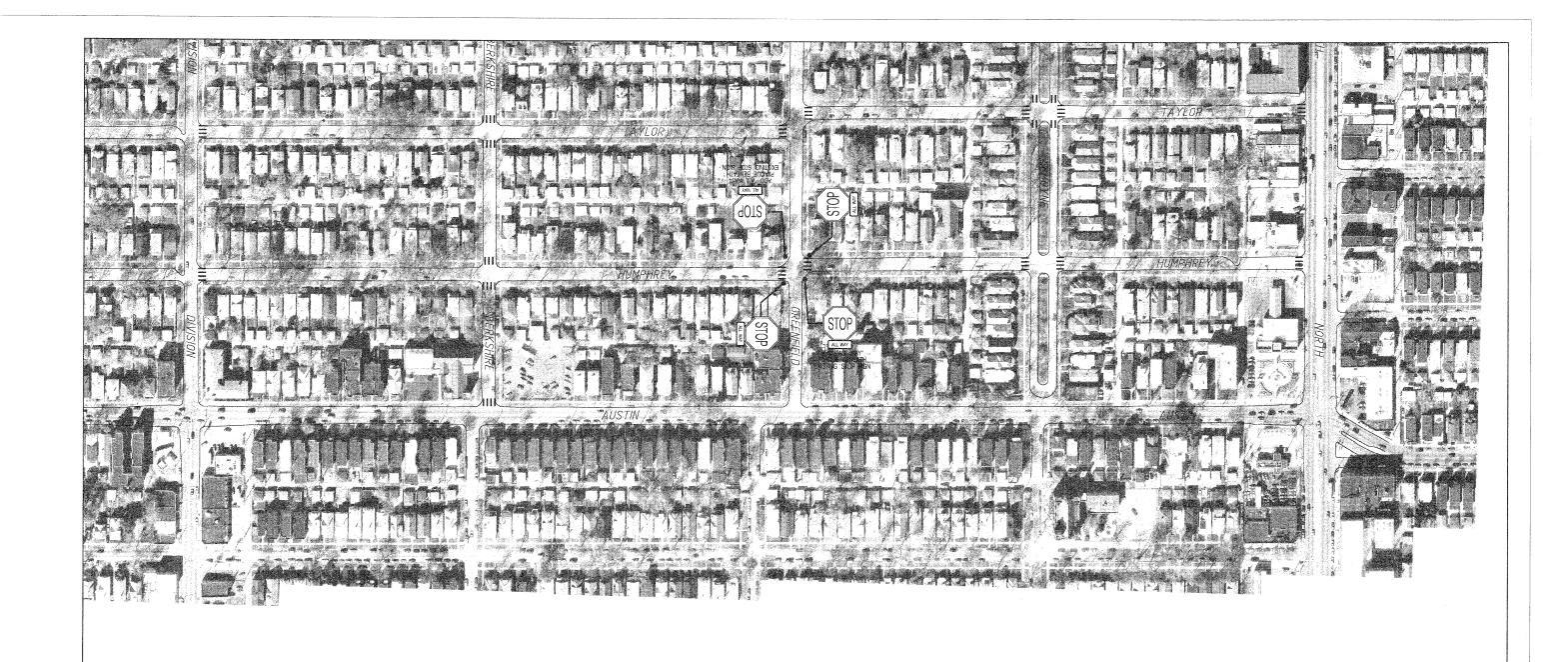


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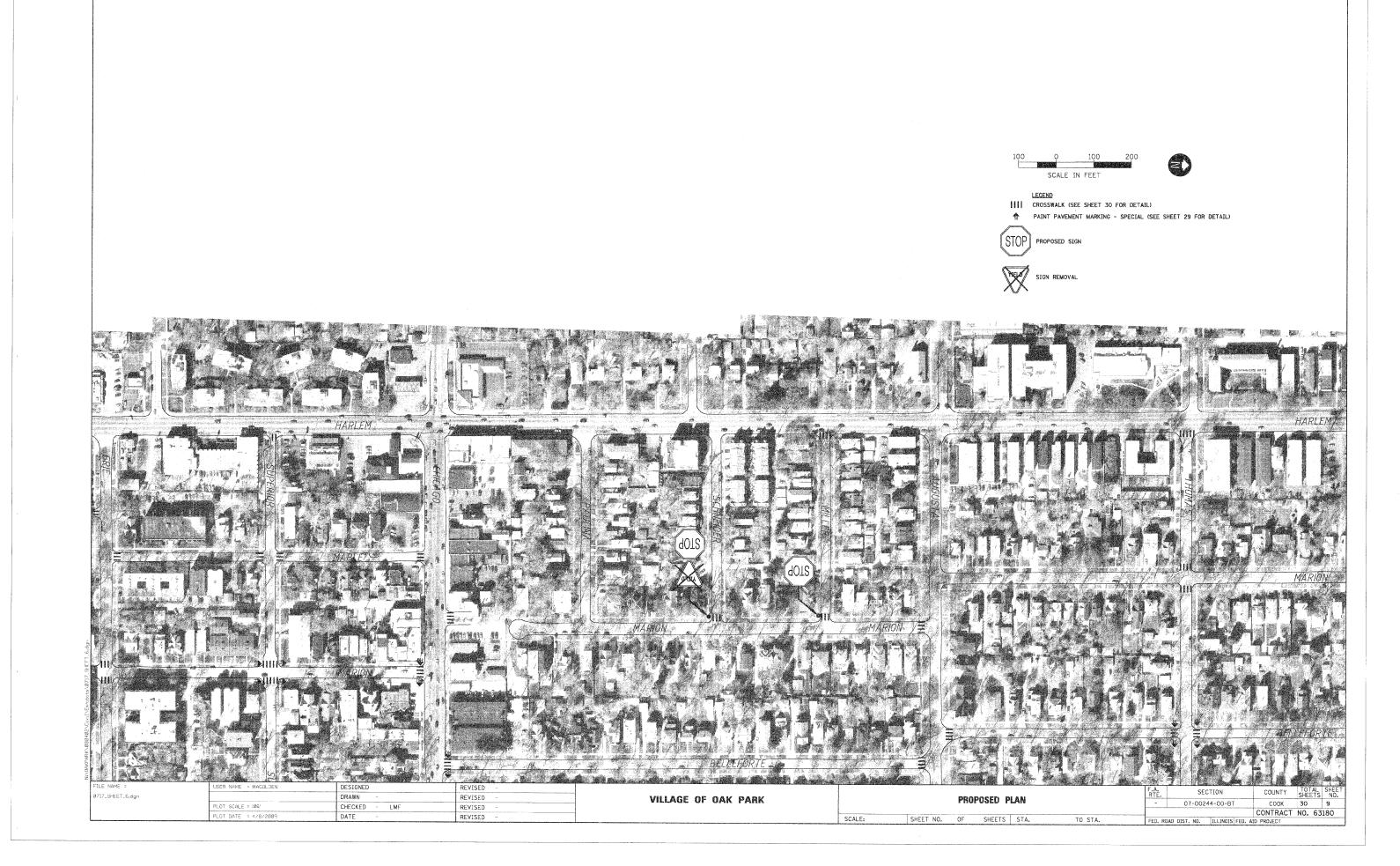
CROSSWALK (SEE SHEET 30 FOR DETAIL)

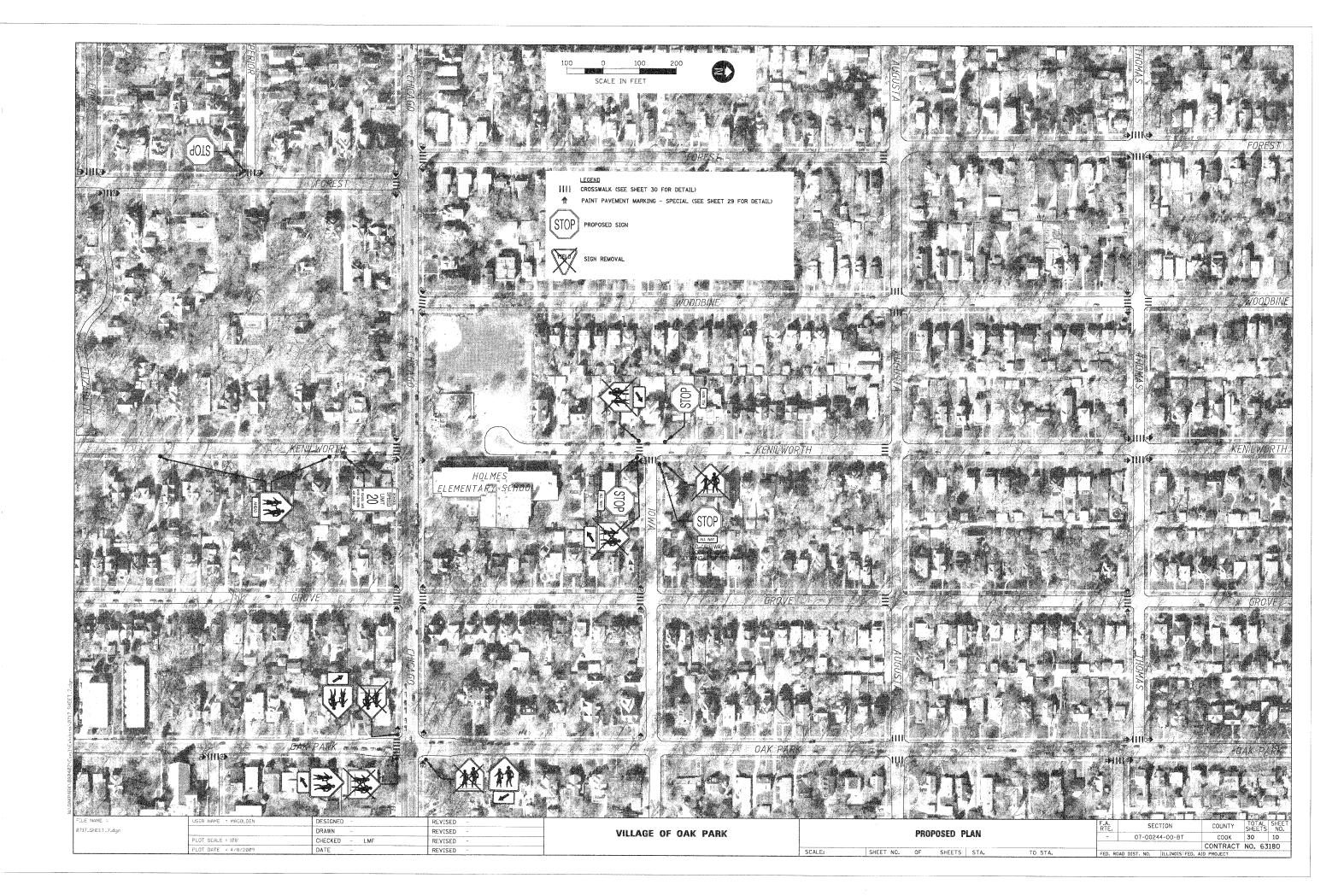
PAINT PAVEMENT MARKING - SPECIAL (SEE SHEET 29 FOR DETAIL)

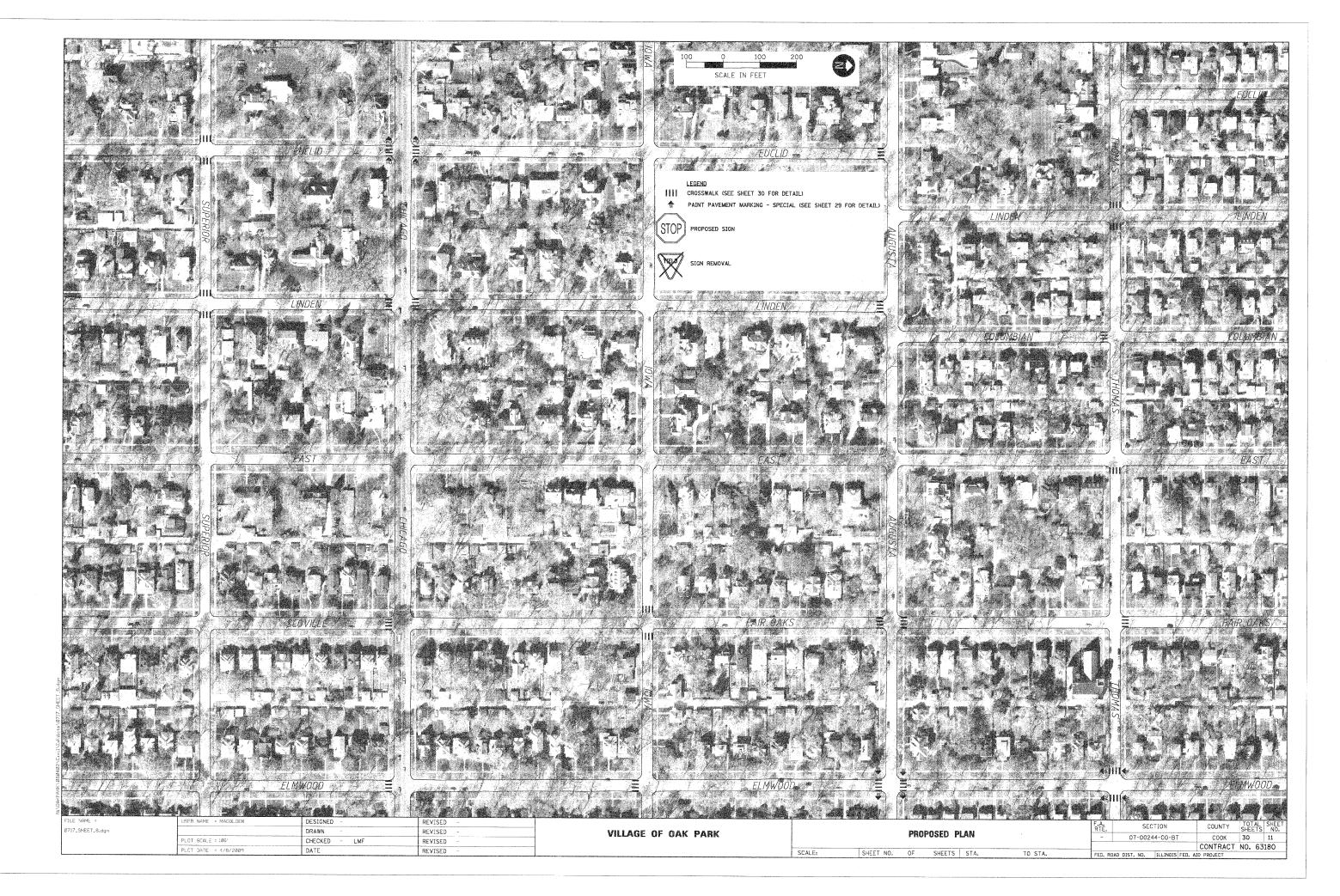


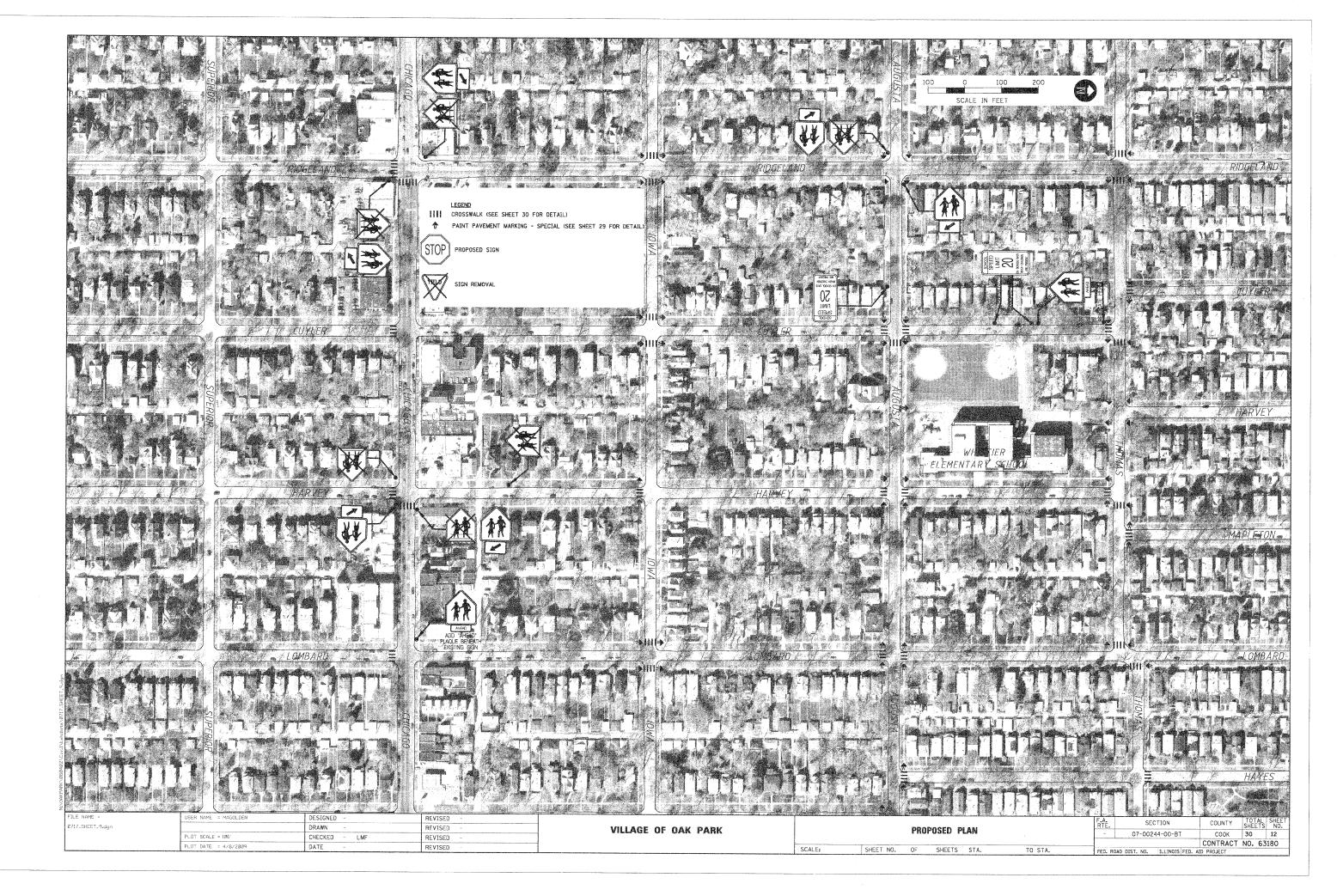
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	PLOT DATE = 4/8/2009	DATE -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. A	UNITACT NO. 63180
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LEGEND

[CROSSWALK (SEE SHEET 30 FOR DETAIL)

A PAINT PAVEMENT MARKING - SPECIAL (SEE SHEET 29 FOR DETAIL)



PROPOSED SIGN



TO STA.

FILE	NAME	-
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11E -		
EET_10.dgr		

USER	NAME	=	MAGOLDEN
PLOT	SCALE	=	186'
PLOT	DATE	=	4/8/2009

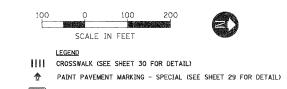
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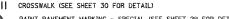
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VILLAGE	OF	OAK	PARK	

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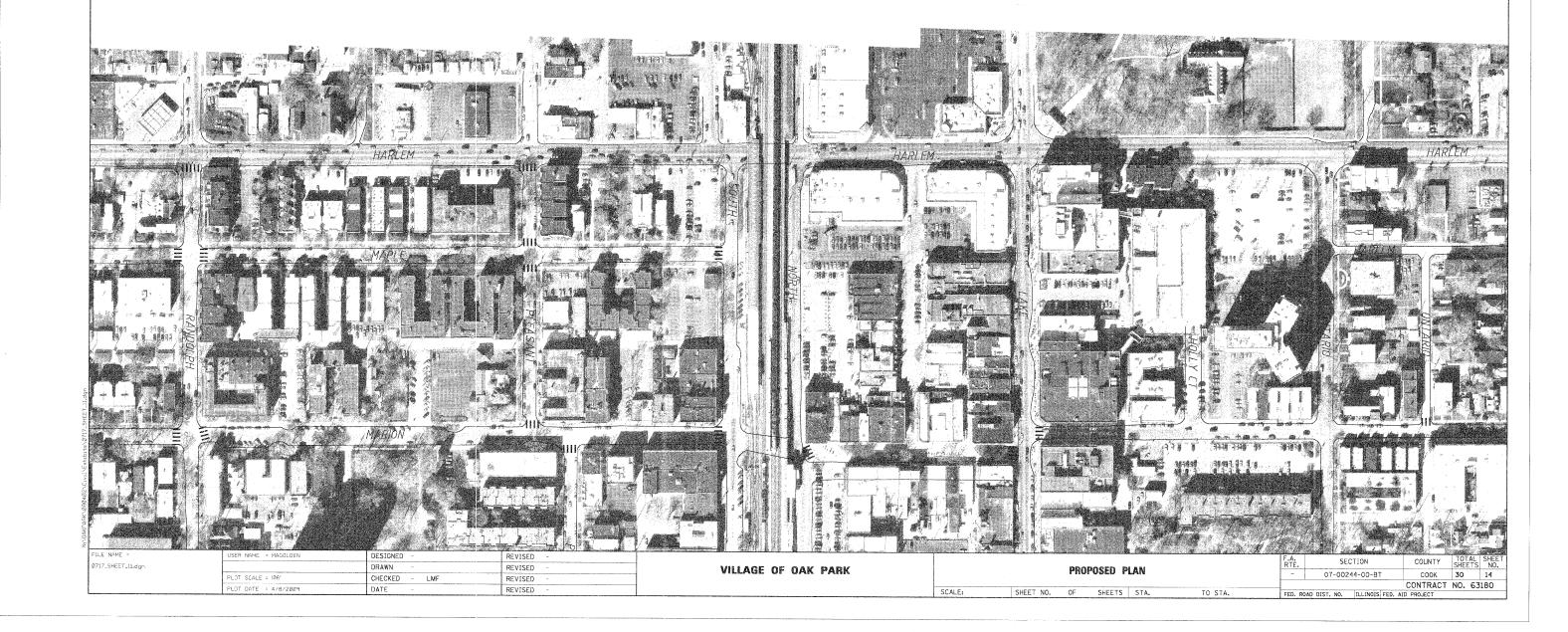
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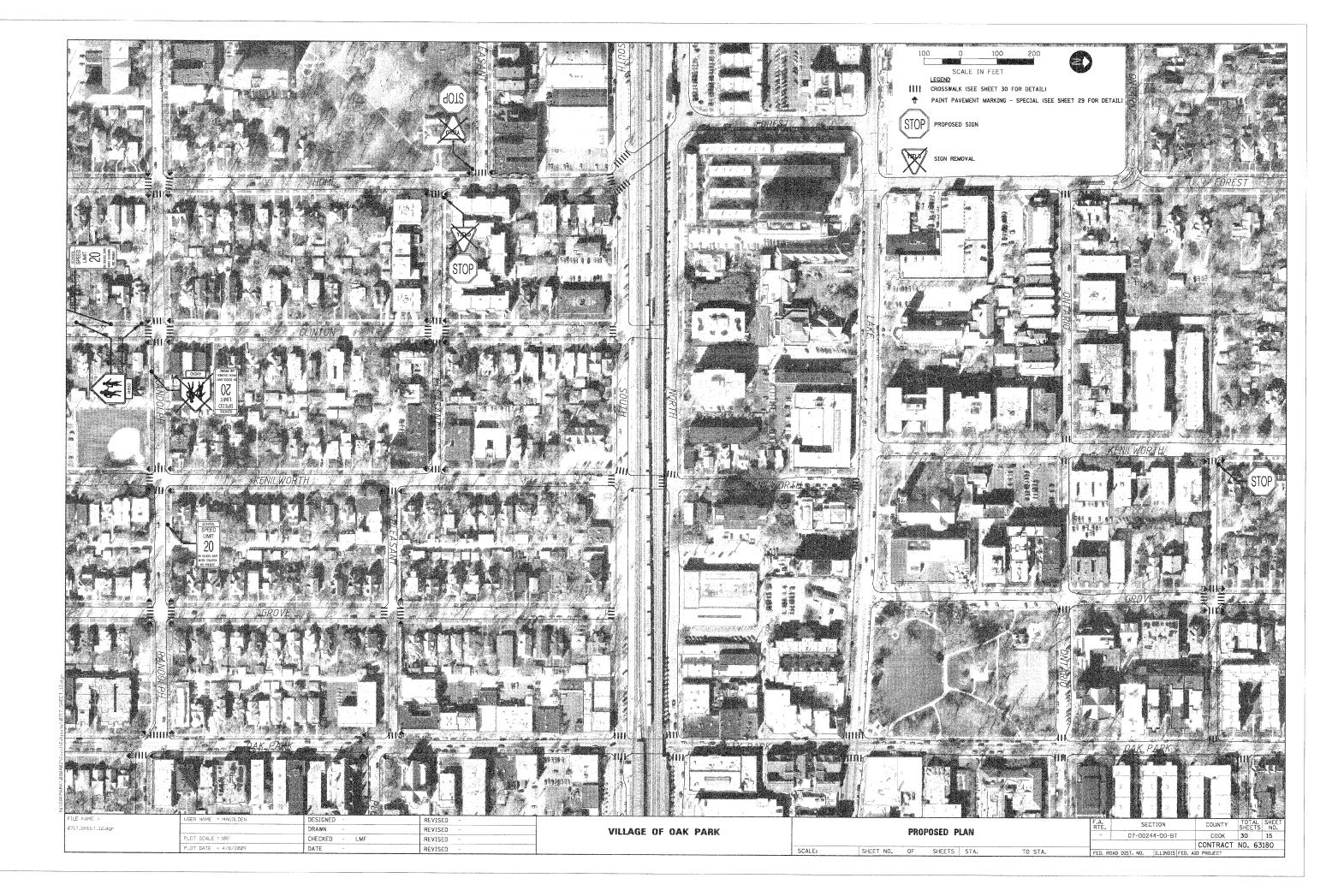


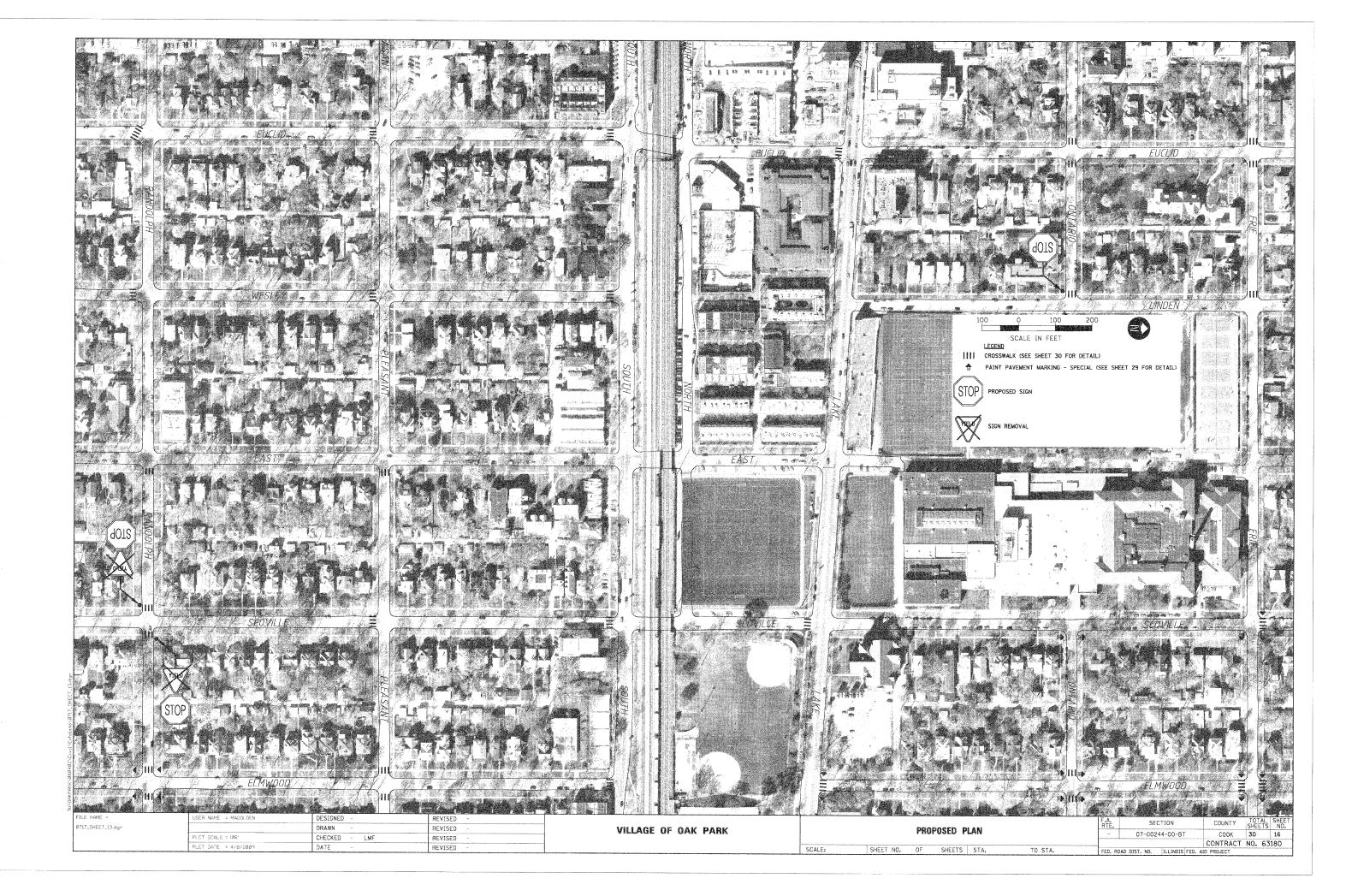


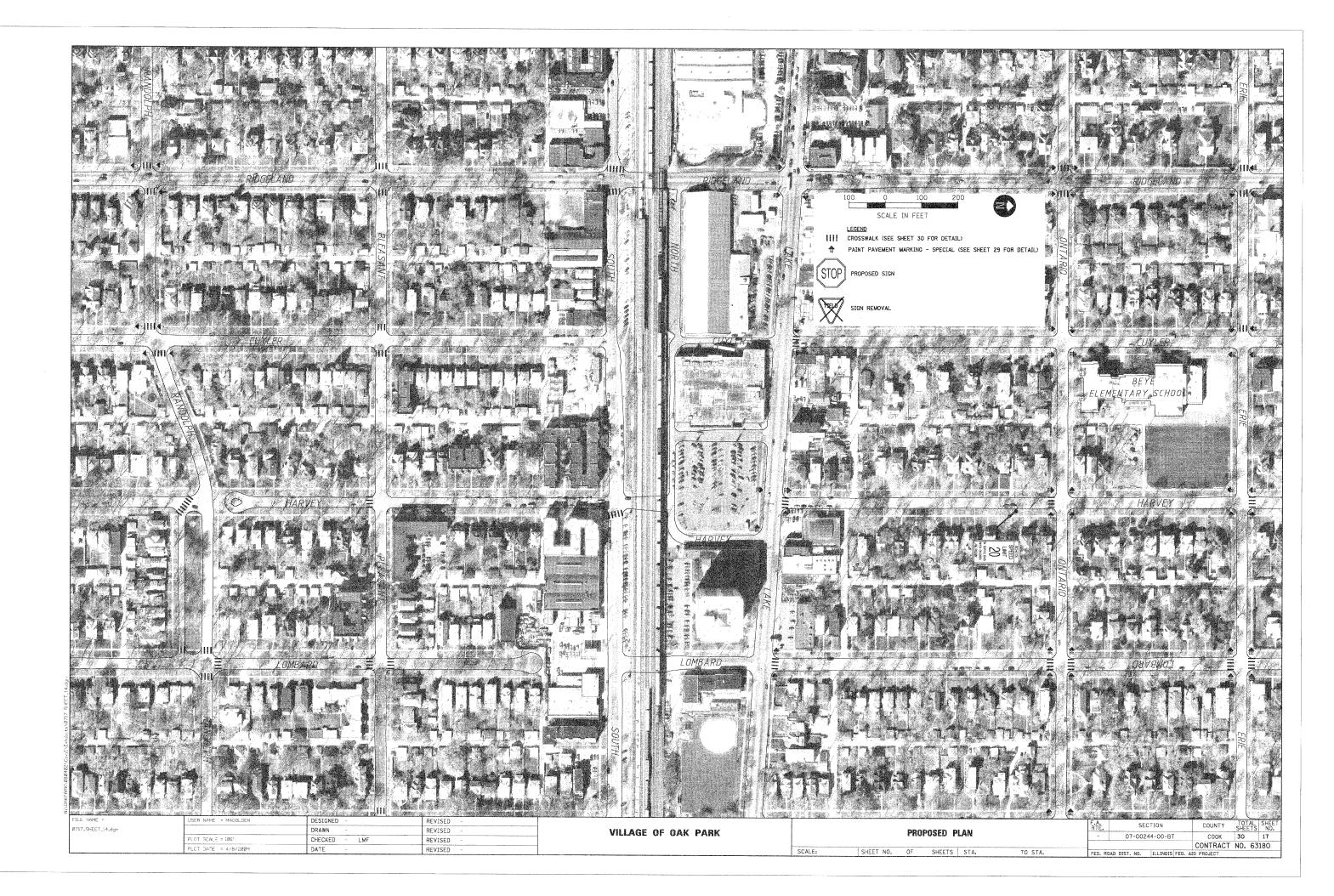


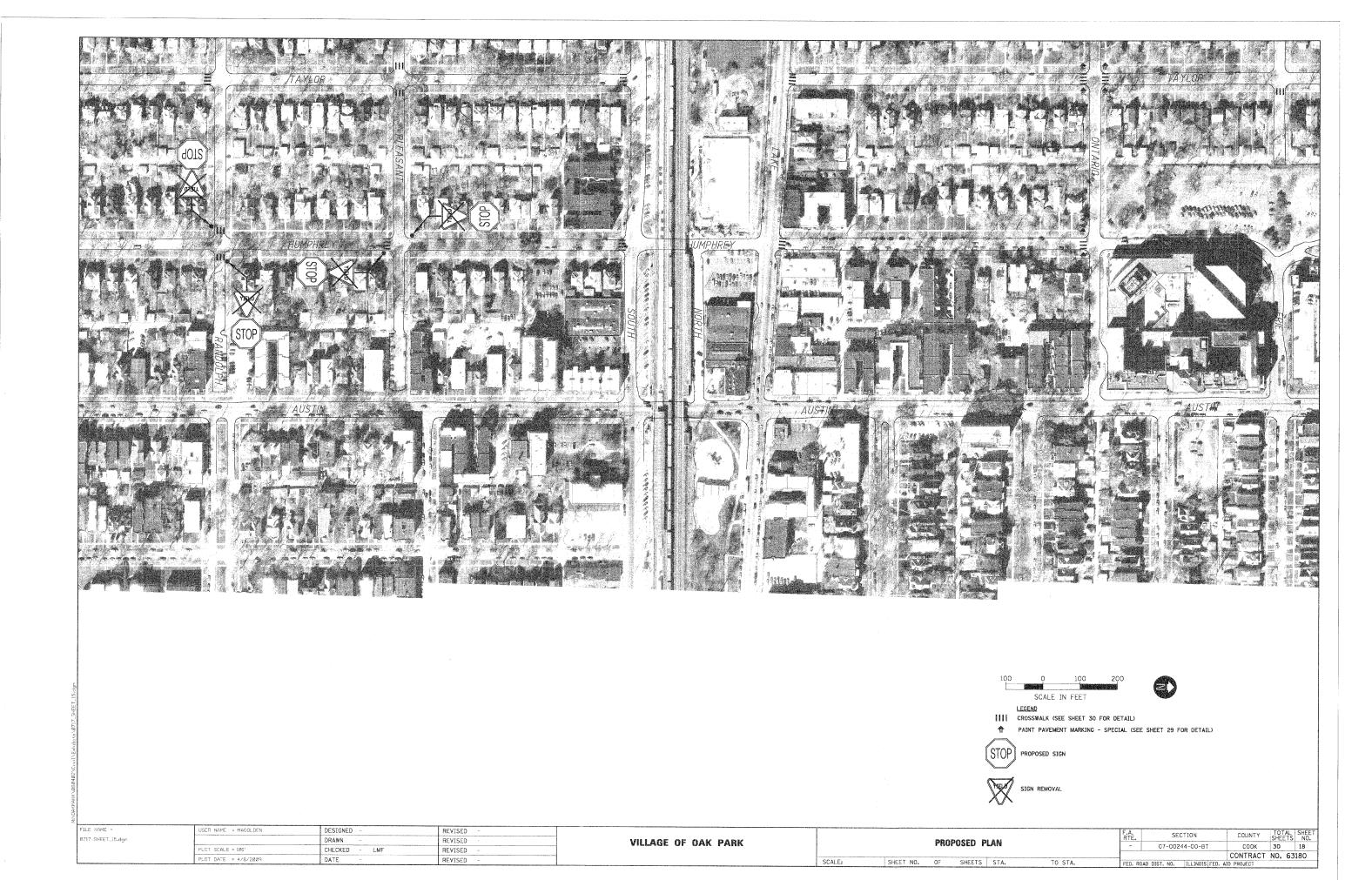
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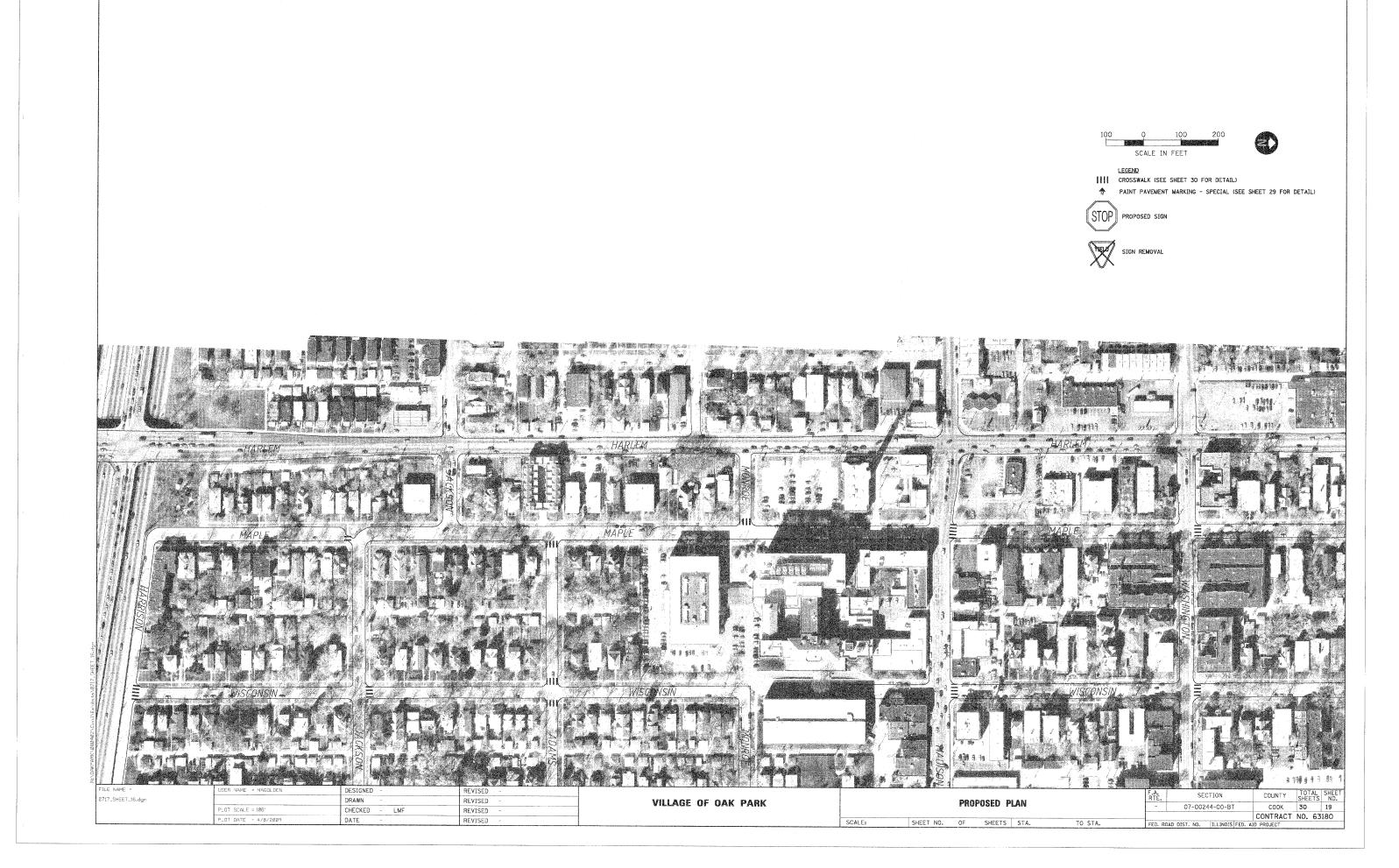


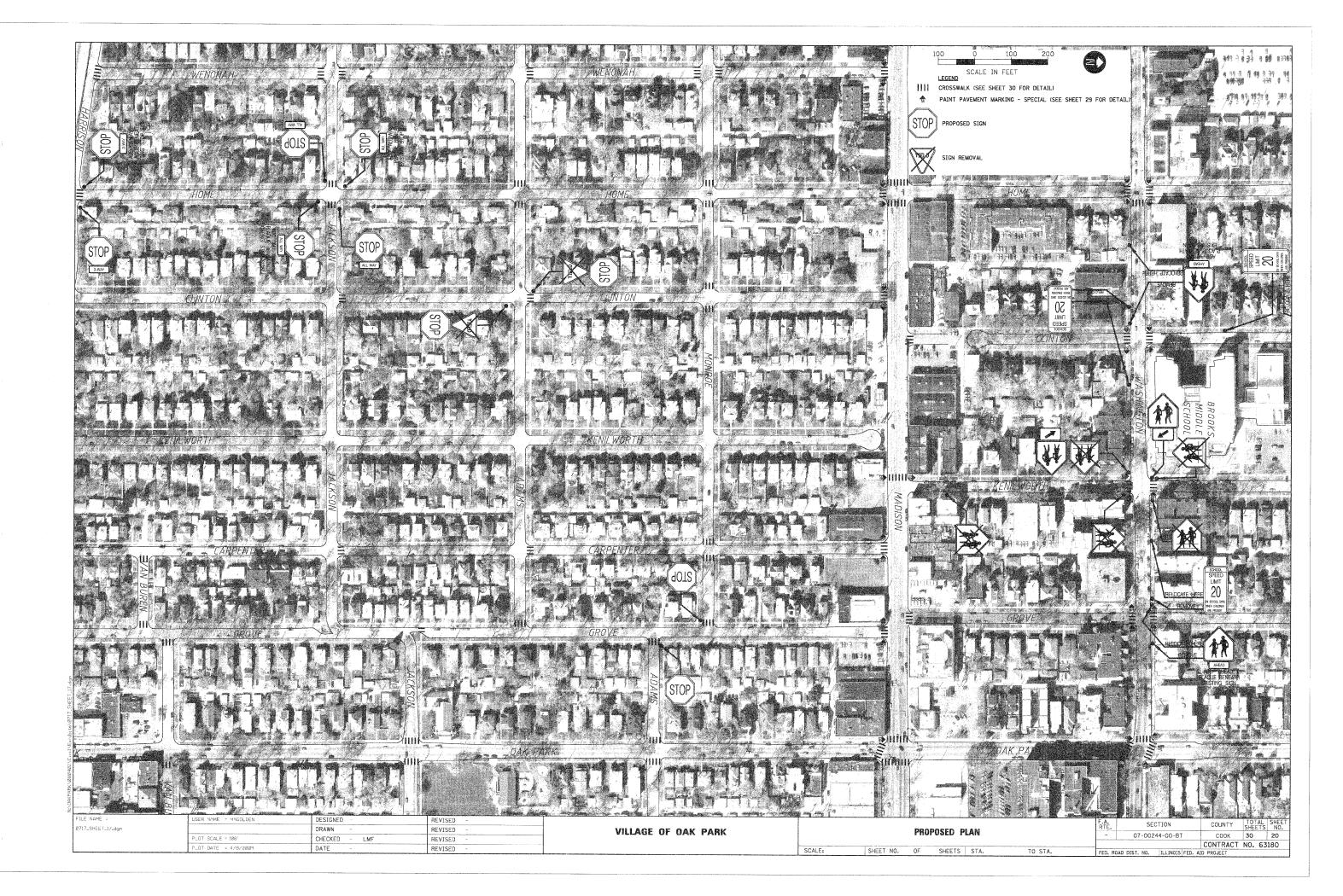


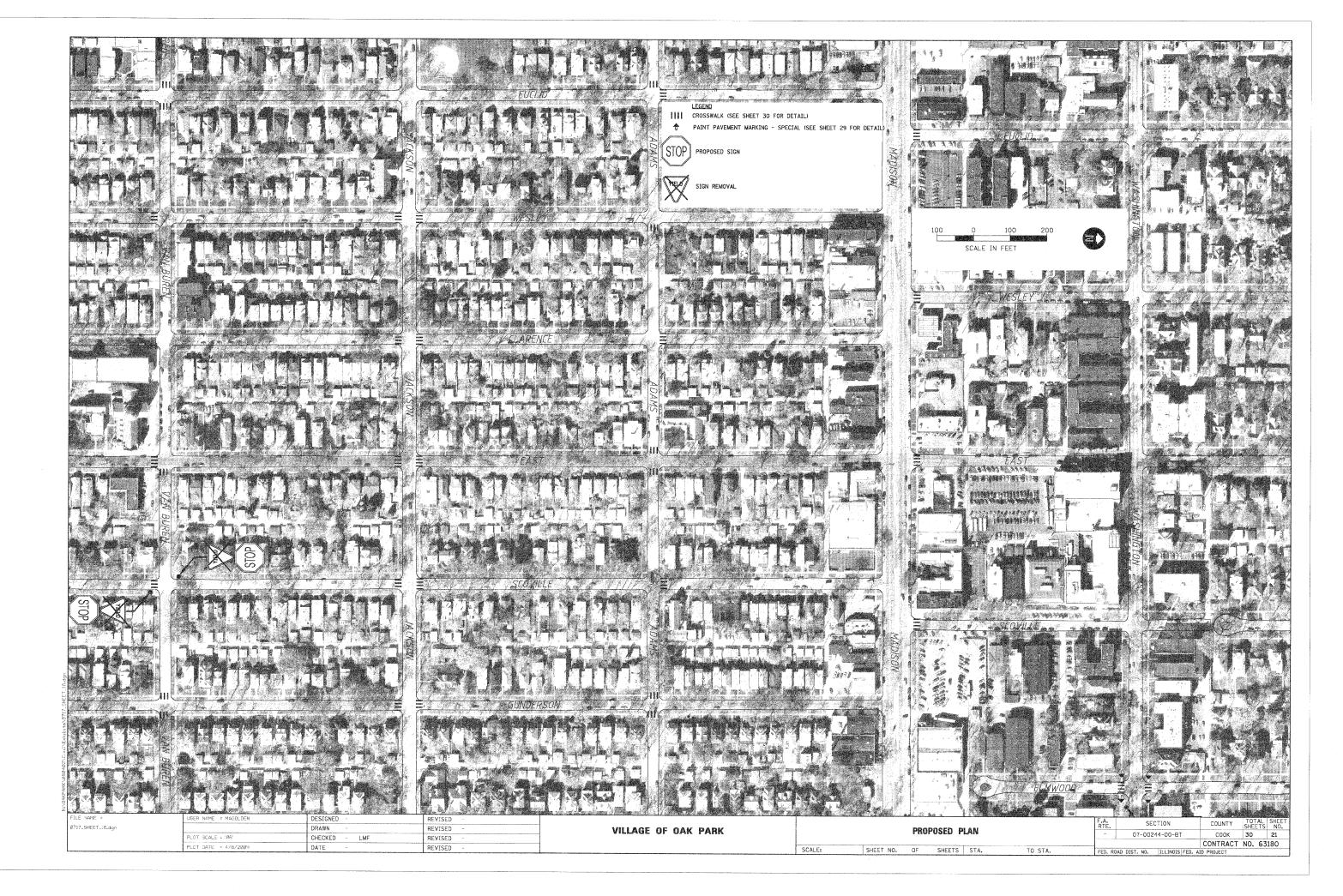


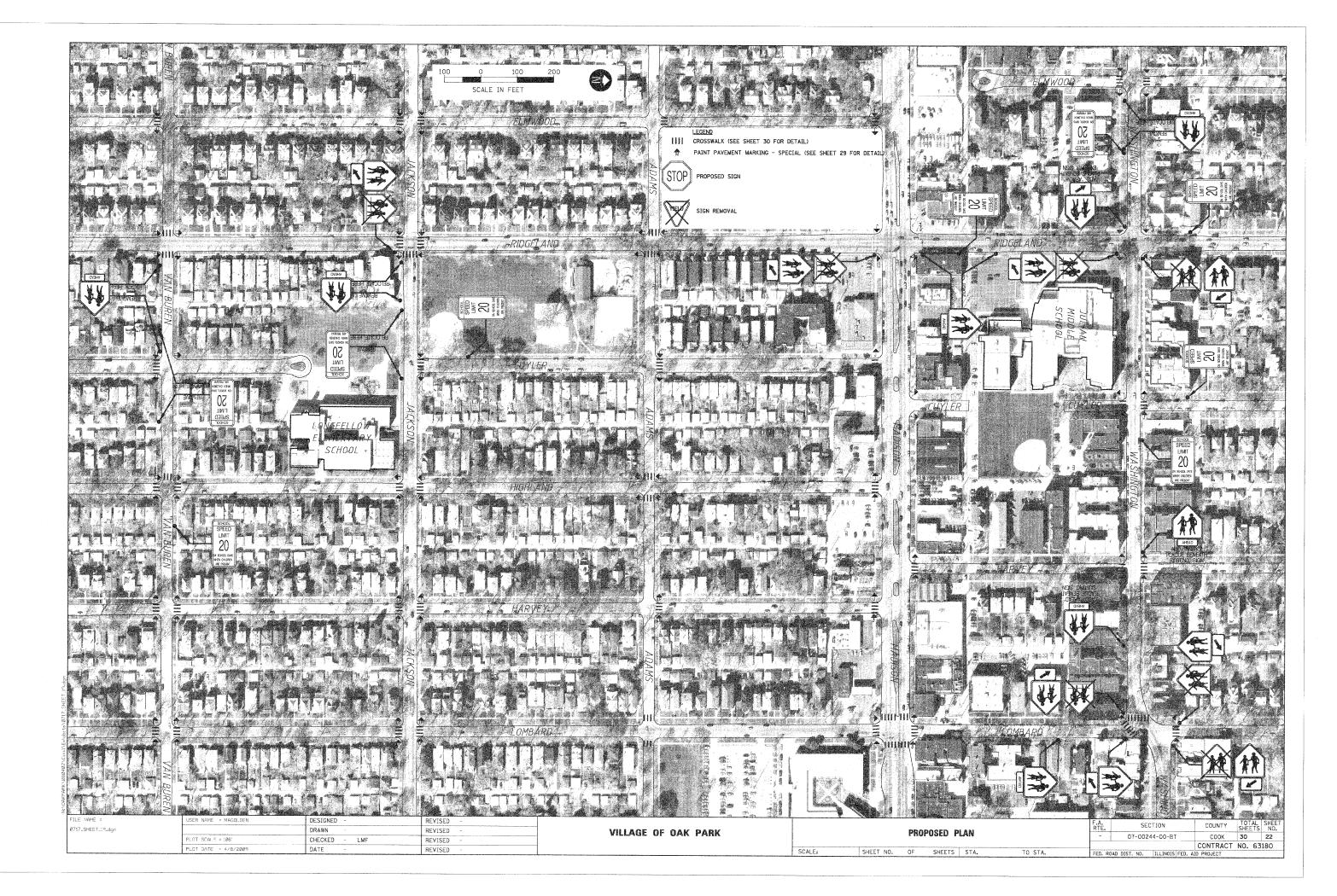


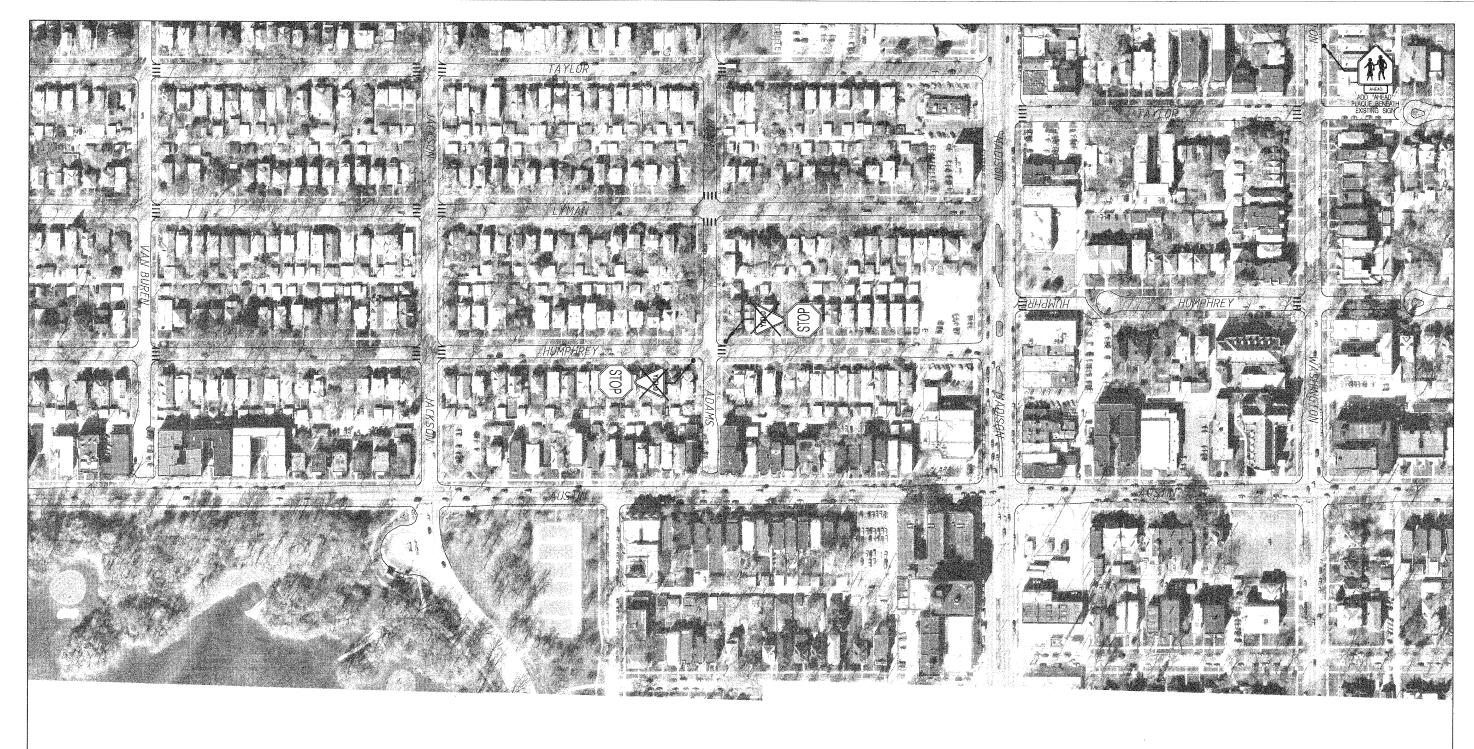
















CROSSWALK (SEE SHEET 30 FOR DETAIL)

PAINT PAVEMENT MARKING - SPECIAL (SEE SHEET 29 FOR DETAIL)



PROPOSED SIGN



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USER NAME = MAGOLDEN	DESIGNED	-
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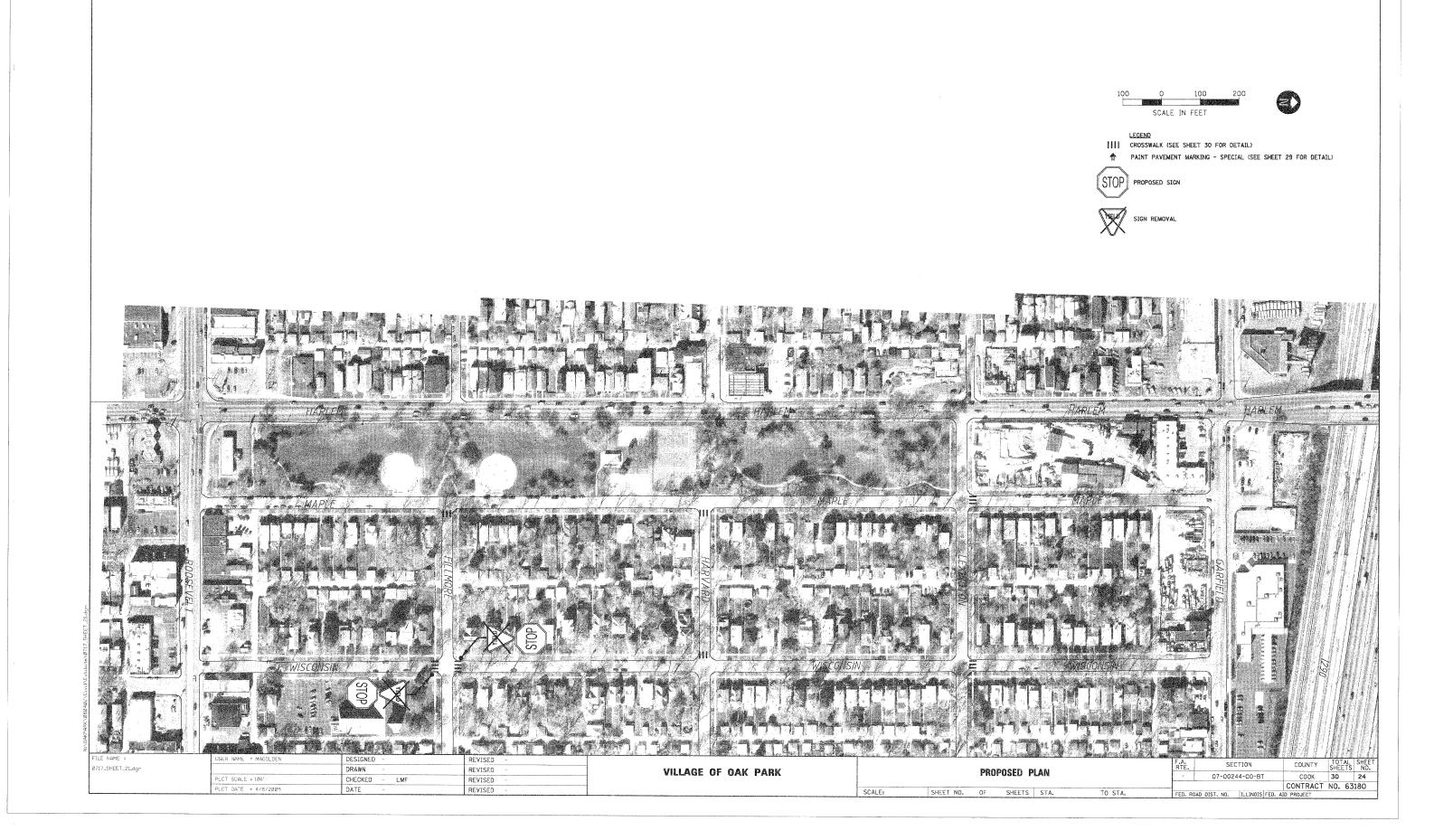
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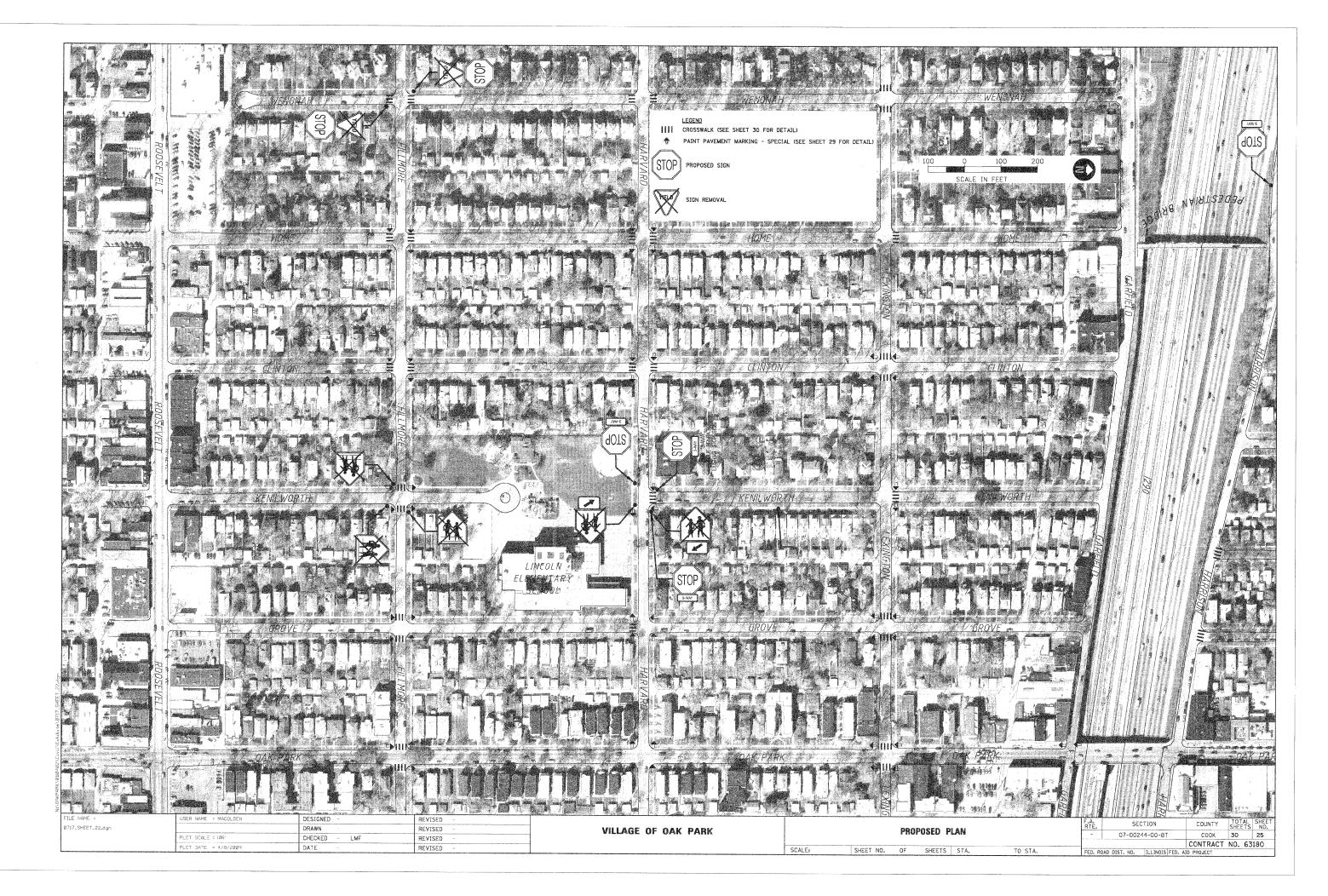
VILLAGE	OF	OAK	PARK

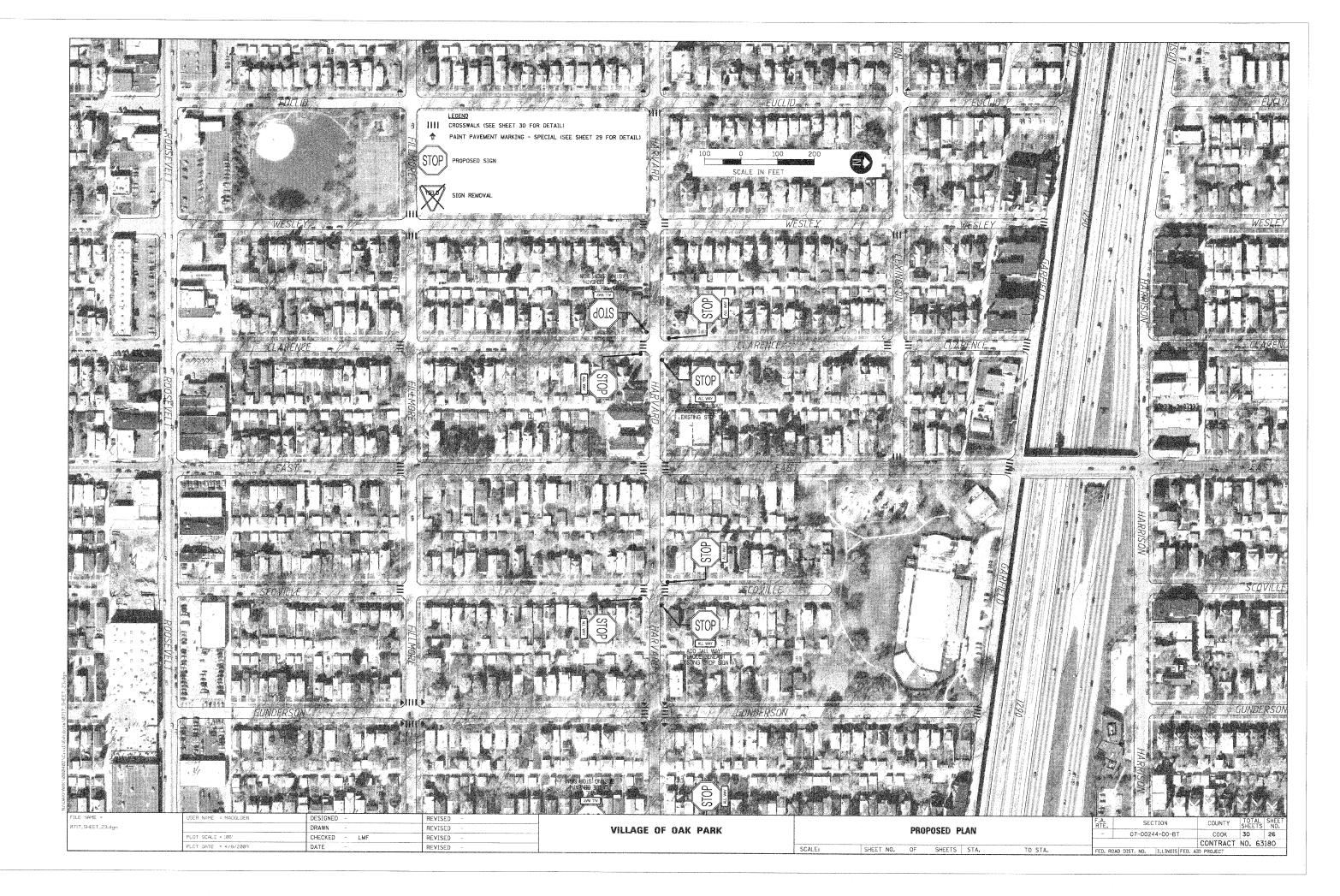
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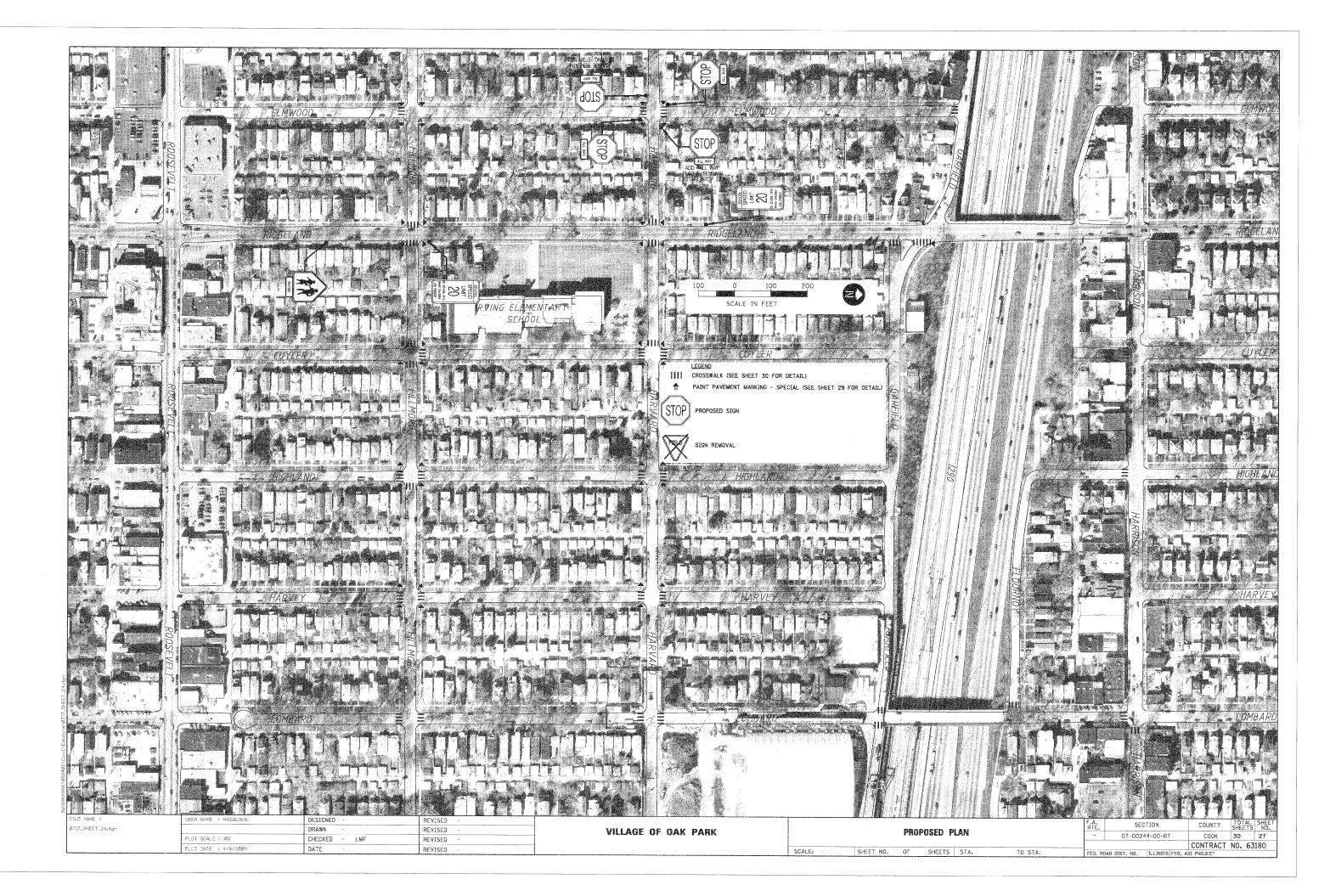
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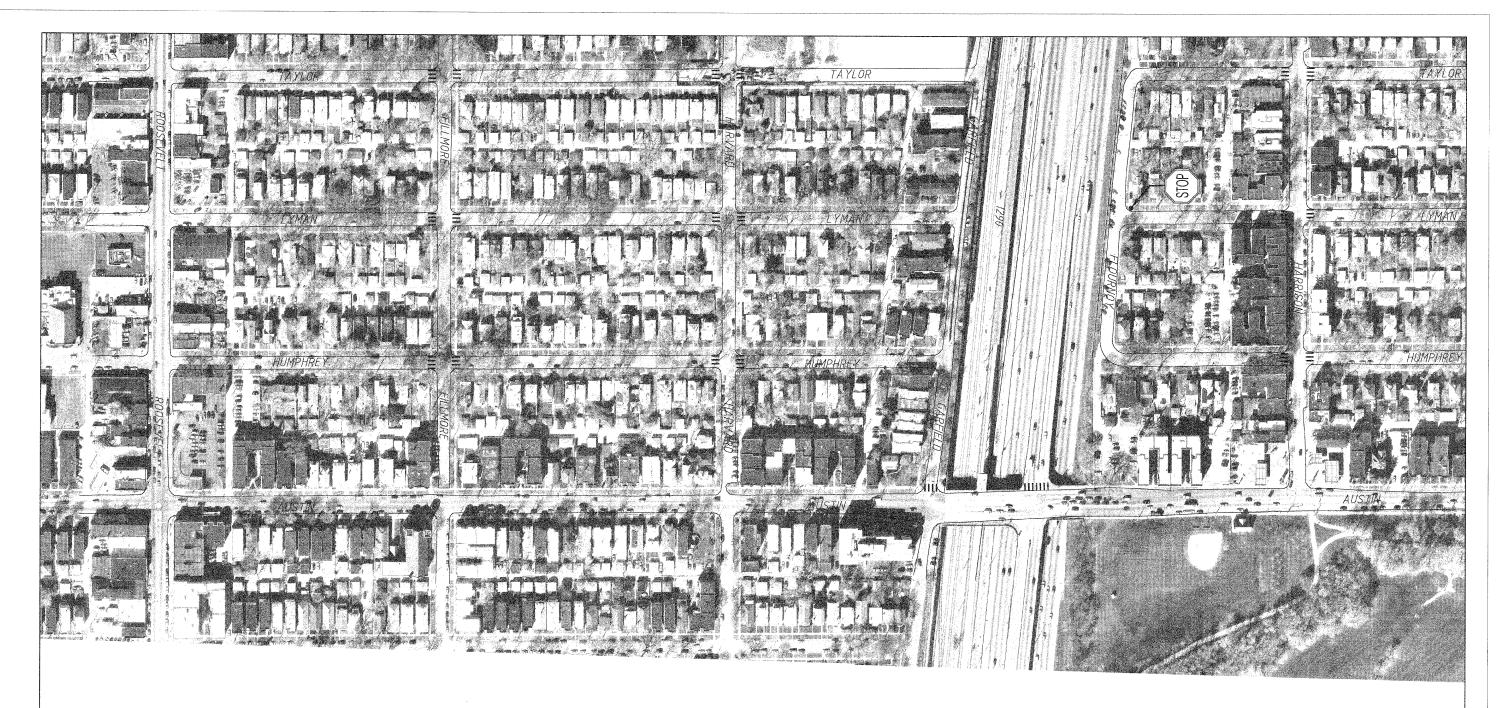
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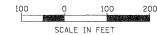














[CROSSWALK (SEE SHEET 30 FOR DETAIL)

A PAINT PAVEMENT MARKING ~ SPECIAL (SEE SHEET 29 FOR DETAIL)





FILE NAME =	USER NAME = MAGDLDEN	DESIGNED -	REVISED -			A. SECTION	COUNTY TOTA	AL SHEET
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CONSTRUCTION DETAILS

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LONGFELLOW



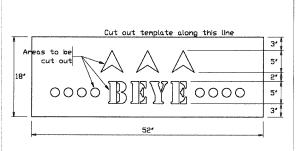
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SCALE: NTS



All stencil templates are 18' x 52' in size Enlarging the PDF file drawings by a factor of six (6x) should result in full size templates of 18^\prime x 52' in size

The stencils shall be made from 1/8' thick polyvinyl material. Standard YELLOW paint, as used for pavement markings, shall be used to apply the stencils onto the surface of the concrete sidewalk

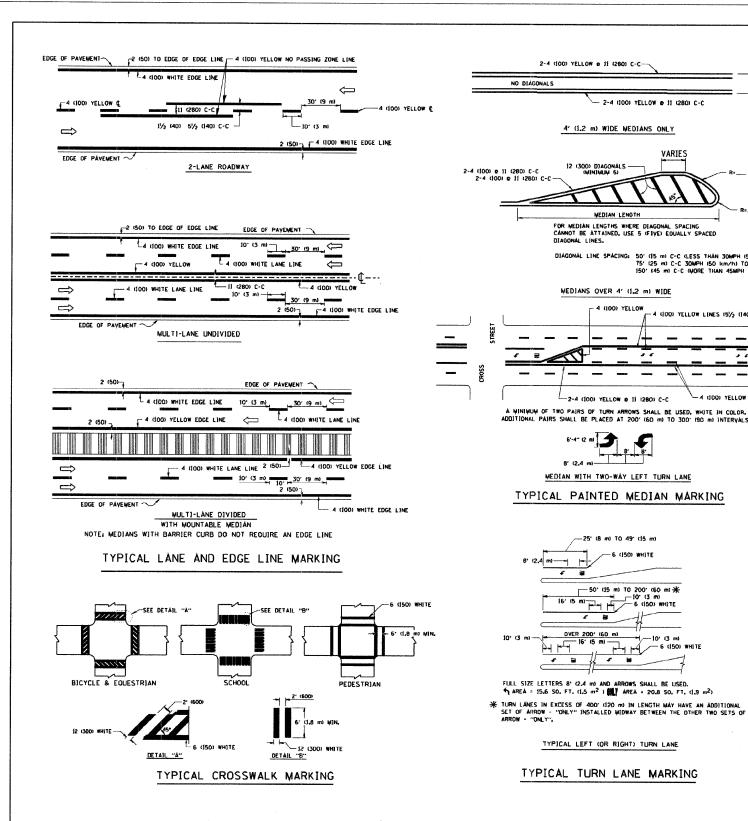
The number of circles used in the templates vary from zero for Longfellow School to four for Beye School Because the length of each school name varies, these circles are used as filler. Using the circles ensures that all of the school stencils as painte on the sidewalk are approximately 46 inches wide regardless of the length of the school name

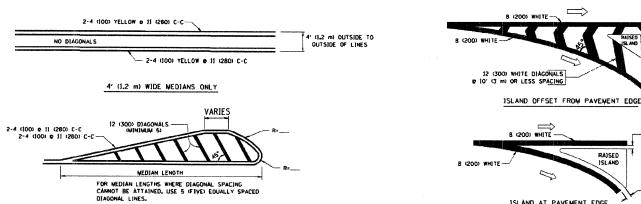
Engineering Division

Scale: 1' = Ft. By MJK Date w/16/08

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	PLOT SCALE = NTS	CHECKED - LMF	REVISED -
	PLOT DATE = 4/8/2009	DATE -	REVISED -





TYPICAL ISLAND MARKING

ISLAND AT PAVEMENT EDGE

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAYEMENT	4 (100)	SKIP-DASH	YELLOW	10" (3 m) LINE WITH 30" (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVEDED PAVENENT	2 e 4 (100)	SOLID	YELLOW	11 (280) C-C
ND PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 e 4 (100)	SOLID SOLID	YELLOW YELLOW	5½ (140) C-C FROM SKIP-DASH CENTERLINE II (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LÂNE 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' (J.B m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW, EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LÅNE MÅRKINGS	6 (150) LINE: FULL SIZE LETTERS & SYMBOLS (8' (2,4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN WARKING	2 e 4 (100) EACH DIRECTION	SKIP-DÁSH AND SOLID	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE
	8' (2.4m) LEFT ARROW	IN PAIRS	WHITE	SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWÁLK LINES (PEDESTRIÁN) Á. DIAGONÁLS (BIKE & EQUESTRIÁN) B. LONGITUDINAL BÁRS (SCHOOL)	2 e 6 (150) 12 (300) e 45" 12 (300) e 90"	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (J.8 m) APART 2' (GOD) APART 2' (GOD) APART SEE TYPICAL CROSSWALK WARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' 11.2 m) IN ADVANCE OF AND PARALLEL TO CROSSMALK, IF PRESENT. OTHERMISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSHOAD CENTERLINE, WHERE POSSIBLE
PAINTED WEDIANS	2 p 4 (100) WITH 12 (300) DIAGONALS 5 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.
GDRE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIACONALS # 45°	SOLID	WHITE	DIAGONALS: 15' (4,5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (DVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA 0F: "R"=3.6 SD. FT. (D.33 m²) EACH "X"=54,0 SO. FT. (5.0 m²)
SHOULDER DIAGONALS	12 (300) e 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 (0VER 45MPH (70 km/h))

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

TYPICAL TURN LANE MARKING

TYPICAL LEFT (OR RIGHT) TURN LANE

FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.

1 AREA = 15.6 SO. FT. (1.5 m²) 1 AREA = 20.8 SO. FT. (1.9 m²)

FILE NAME :							
	USER NAME = gaglianobt	DESIGNED - EVERS	REVISED -T. RAMMACHER 10-27-94			F.A SECTION	COUNTY TOTAL SHEET
Ws\distatd\22x34\tcl3.dgn		DRAWN -	REVISED -A. HOUSEH 10-09-96	STATE OF ILLINOIS	DISTRICT ONE	NIC.	SHEETS NO.
i	PLOT SCALE = 50.000 '/ IN.	CHECKED -	REVISED - A. HOUSEH 10-17-96	DEPARTMENT OF TRANSPORTATION	TYPICAL PAVEMENT MARKINGS	07-00244-00-BT	COOK 30 30
	PLOT DATE = 1/4/2008	DATE - 03-19-90	REVISED -T. RAMMACHER 01-06-00	DEI AITIMENT OF TRANSFORTATION		TC-13	CONTRACT NO. 63180
			1 1 MANNACHER OL-08-00		SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. A	AID PROJECT

DIÁGONÁL LINE SPÁCING: 50° (15 m) C-C (LESS THAN 30MPH (50 km/h))
75° (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h))
150° (45 m) C-C (MORE THAN 45MPH (70 km/h))

4 (100) YELLOW LINES (51/2 (140) C-C)

MEDIANS OVER 4' (1.2 m) WIDE

-2-4 (100) YELLOW @ 11 (280) C-C

MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

____ 50" (15 m) TO 200" (60 m) *