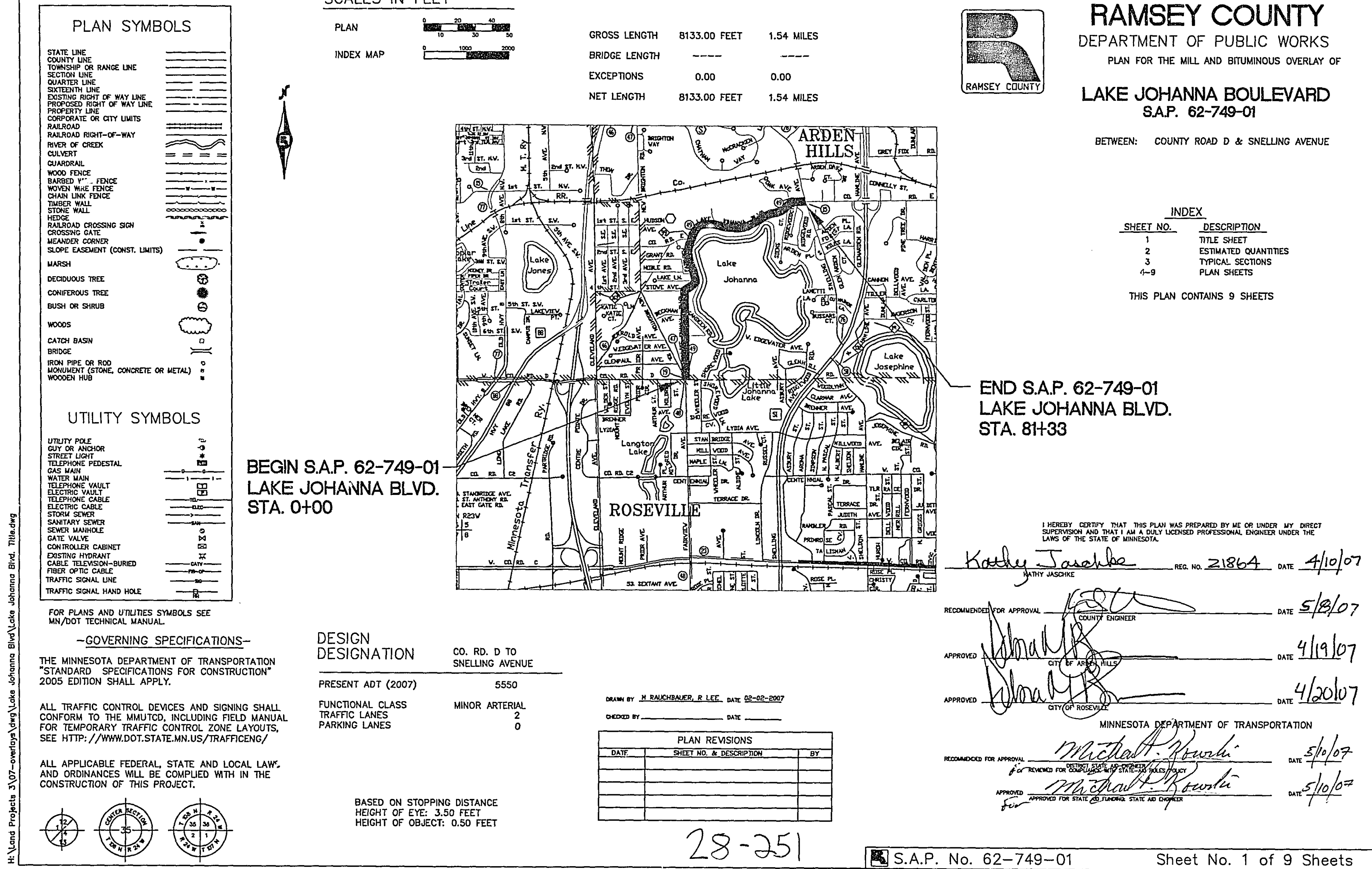




STATEMENT OF ESTIMATED QUANTITIES			
Item Number	Item	Unit	Estimated Quantity
2021.501	Mobilization	L.S.	1
2232.501	Mill Bituminous Surface (1 1/2")	S.Y.	35,413
2350.501	Type MVWE35035B (1 1/2") Wearing Course Mixture	Ton	3,054
2357.502	Bituminous Material for Tack Coat	Gal.	1,770
2504.602	Adjust Valve Box	Each	2
2506.522	Adjust Frame & Ring Casting	Each	22
2506.602	Construct Survey Control Structure	Each	1
2535.501	Bituminous Curb	L.F.	8,681
2563.601	Traffic Control	L.S.	1
2582.501	Pavement Message (Left or Right Arrow) Epoxy	L.S.	1
2582.502	4" Solid Line White (Epoxy)	L.F.	15,500
2582.502	4" Solid Line Yellow (Epoxy)	L.F.	7,890
2582.502	12" Solid Line White - Epoxy	L.F.	24
2582.502	12" Solid Line Yellow Diagonal - Epoxy	L.F.	44
2582.502	12" Solid Line White (Survey Marker) - Epoxy	L.F.	20
2582.503	Zebra X - Walk - Epoxy	S.F.	335

PLATE NO. 80001

MNDOT STANDARD PLATES

DESCRIPTION STANDARD BARRICADES

BASIS FOR ESTIMATED QUANTITIES

1. 115 LBS. / SQUARE YARDS / INCH OF BITUMINOUS

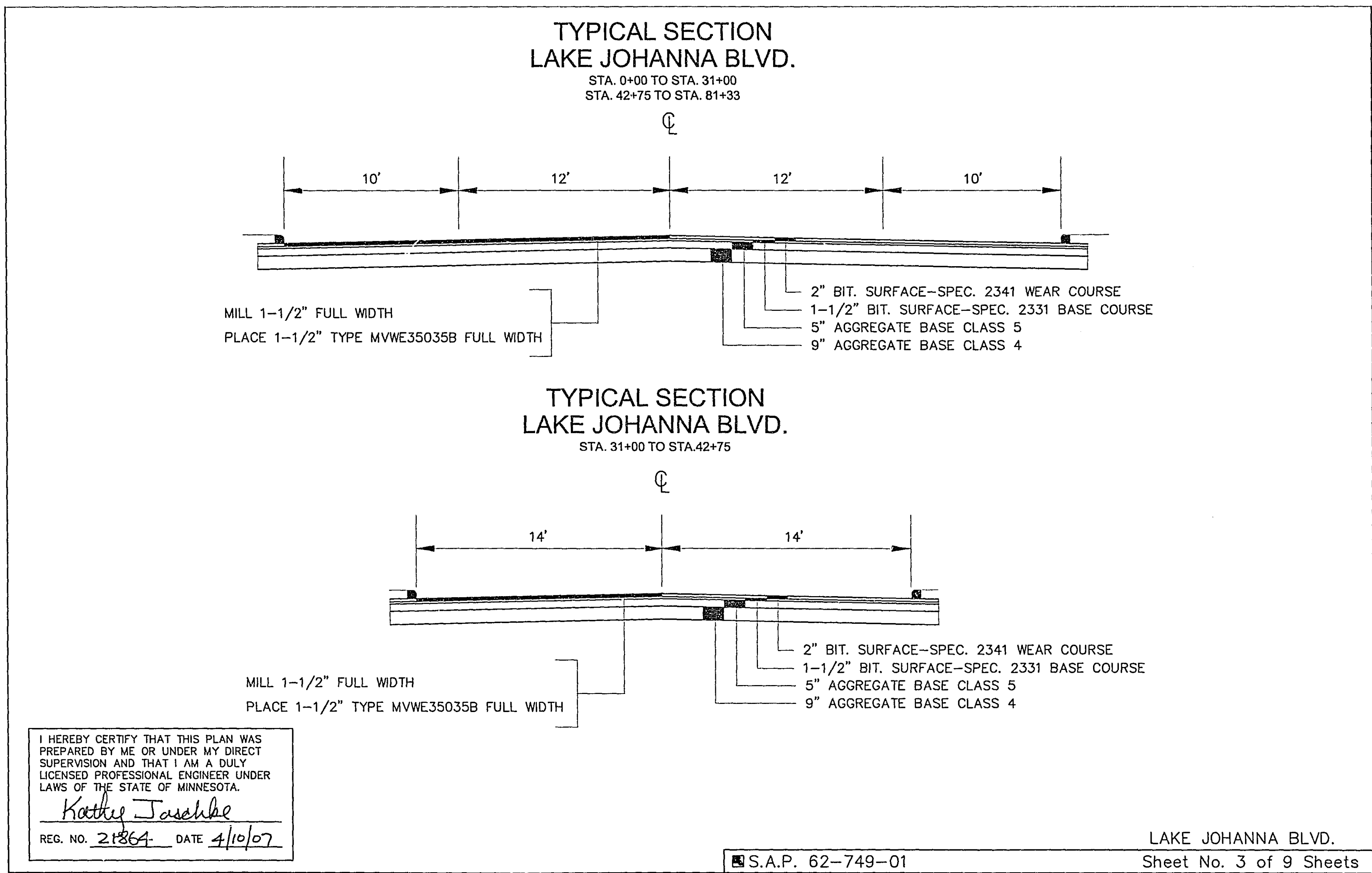
2. .05 GALLONS OF BITUMINOUS TACK COAT / SQUARE YARD OF PAVEMENT / LIFTS

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY
DIRECT SUPERVISION, AND THAT I AM A DULY LICENSED PROFESSIONAL
ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA

NAME Kathy Jaschke

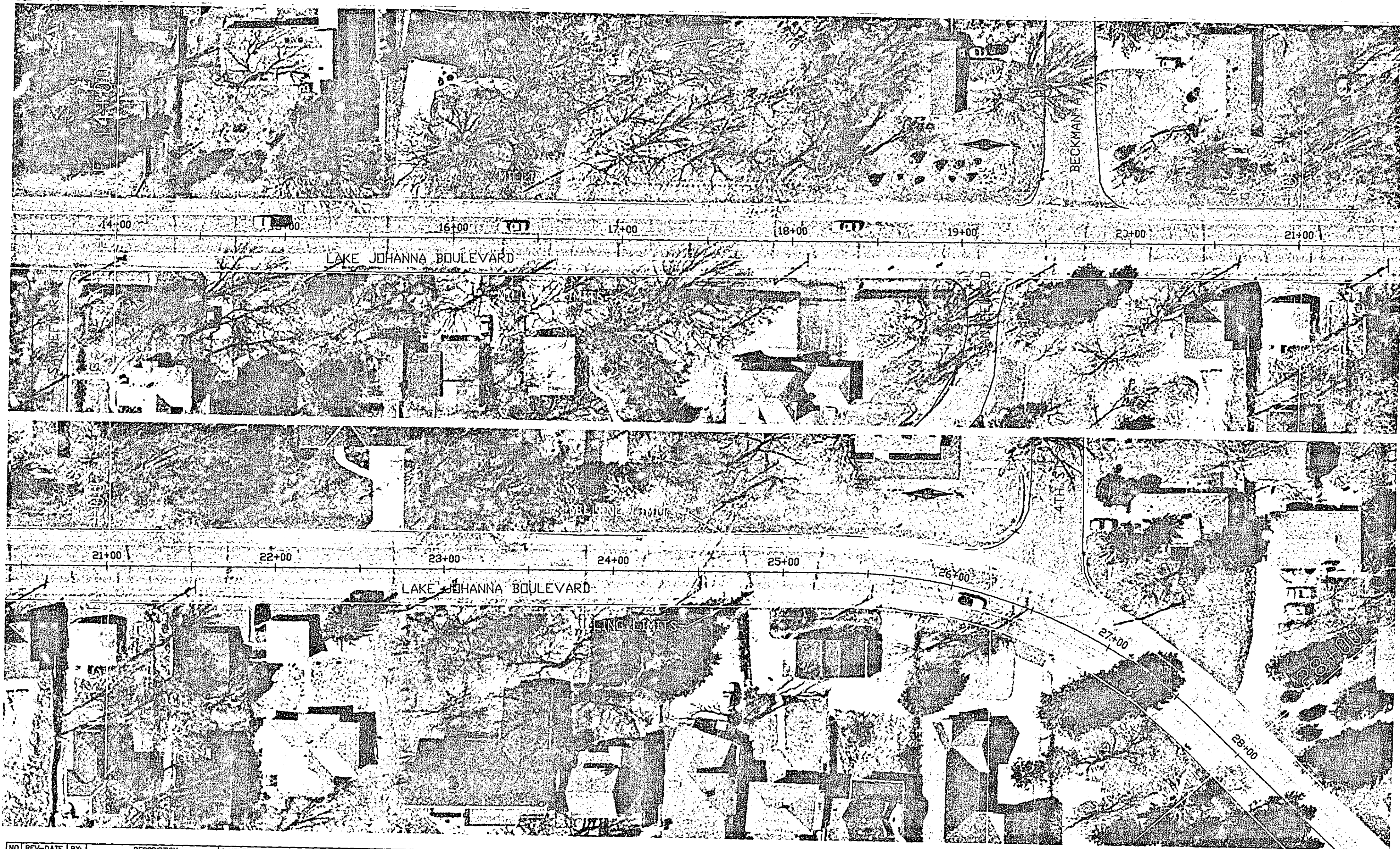
MN REG. NO. 21864 DATE 4/10/07

LAKE JOHANNA BLVD.
ESTIMATED QUANTITIES
S.A.P. 62-749-01
SHEET 2 of 9 SHEETS

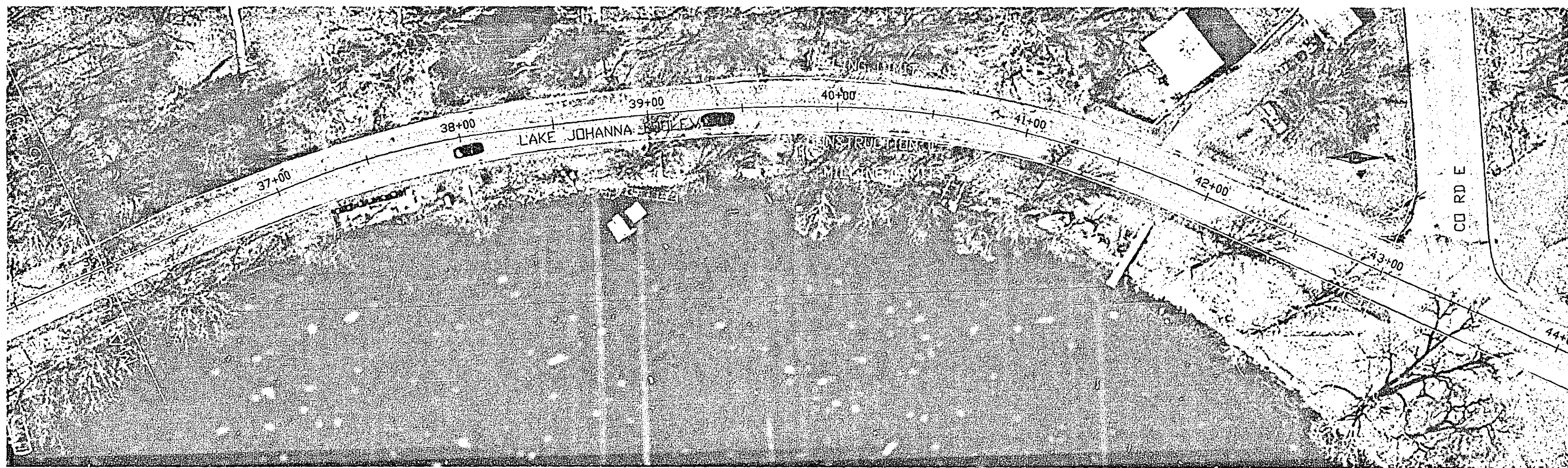
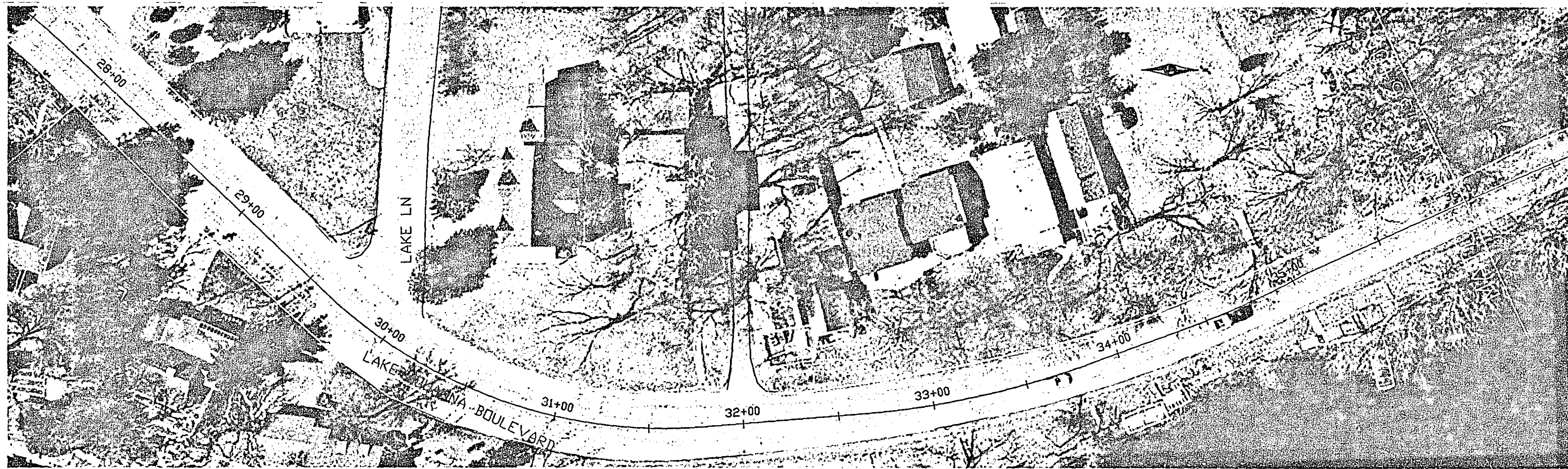




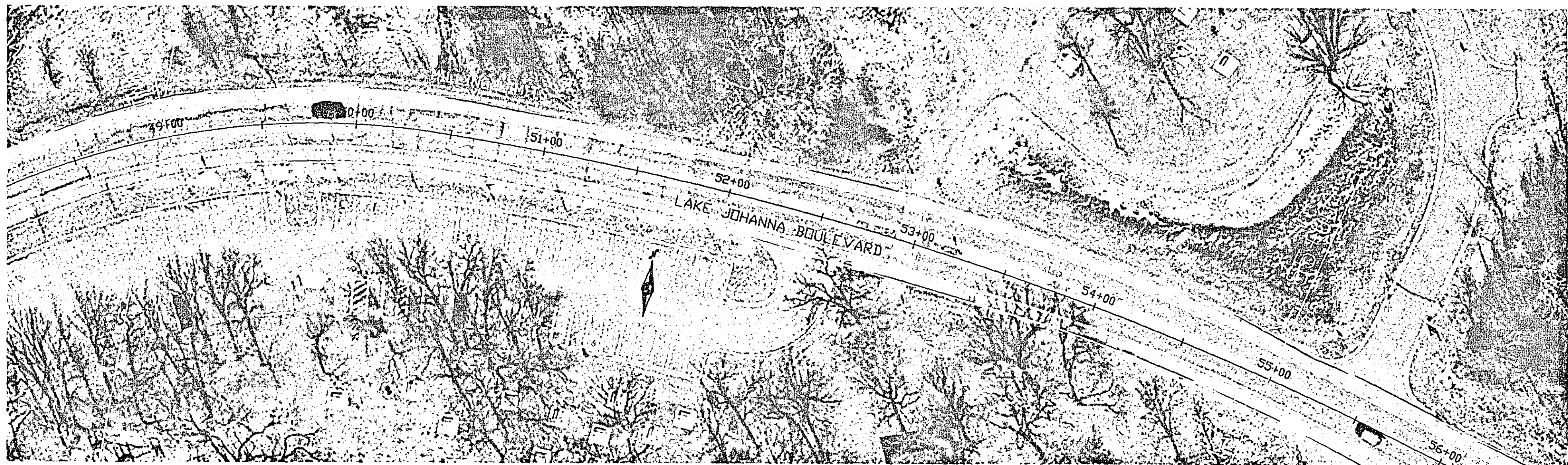
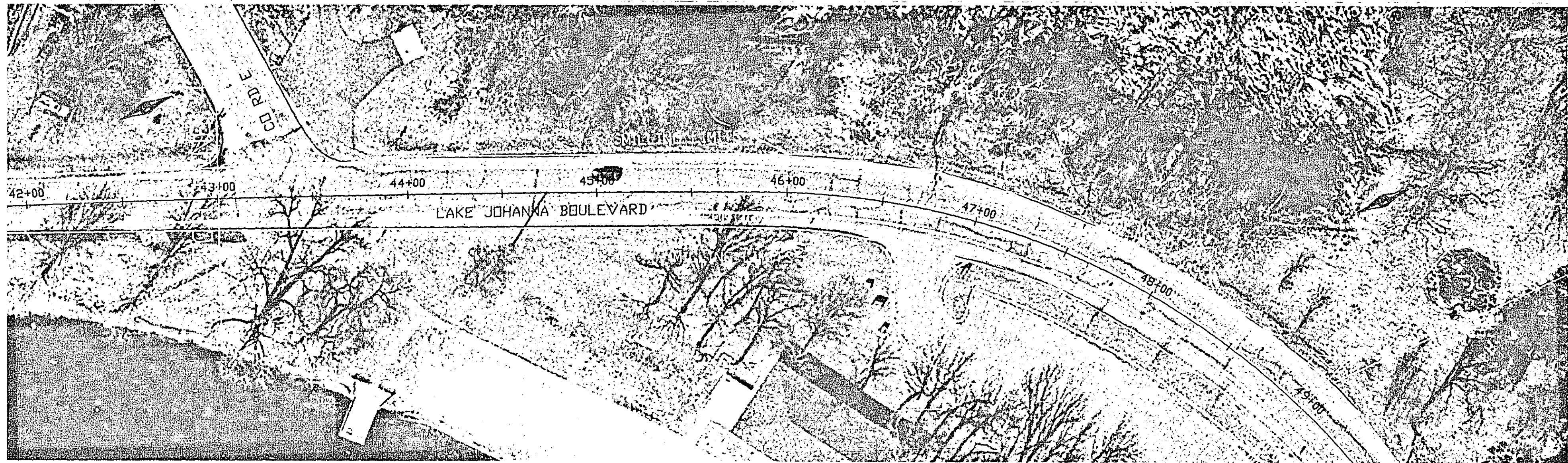
NO. REV. DATE BY	DESCRIPTION	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.	LAKE JOHANNA BLVD.. CO. RD. D TO SNELLING AVE.	S.A.P. 62-749-01 County Proj. P-3253	ROADWAY PLAN 28-251 Sheet No. 4 of 9 Sheets
		SIGNED: <u>Kathy Sasakbe</u> DATE: <u>2/18/67</u>			
		DATE: <u>4/10/67</u>			



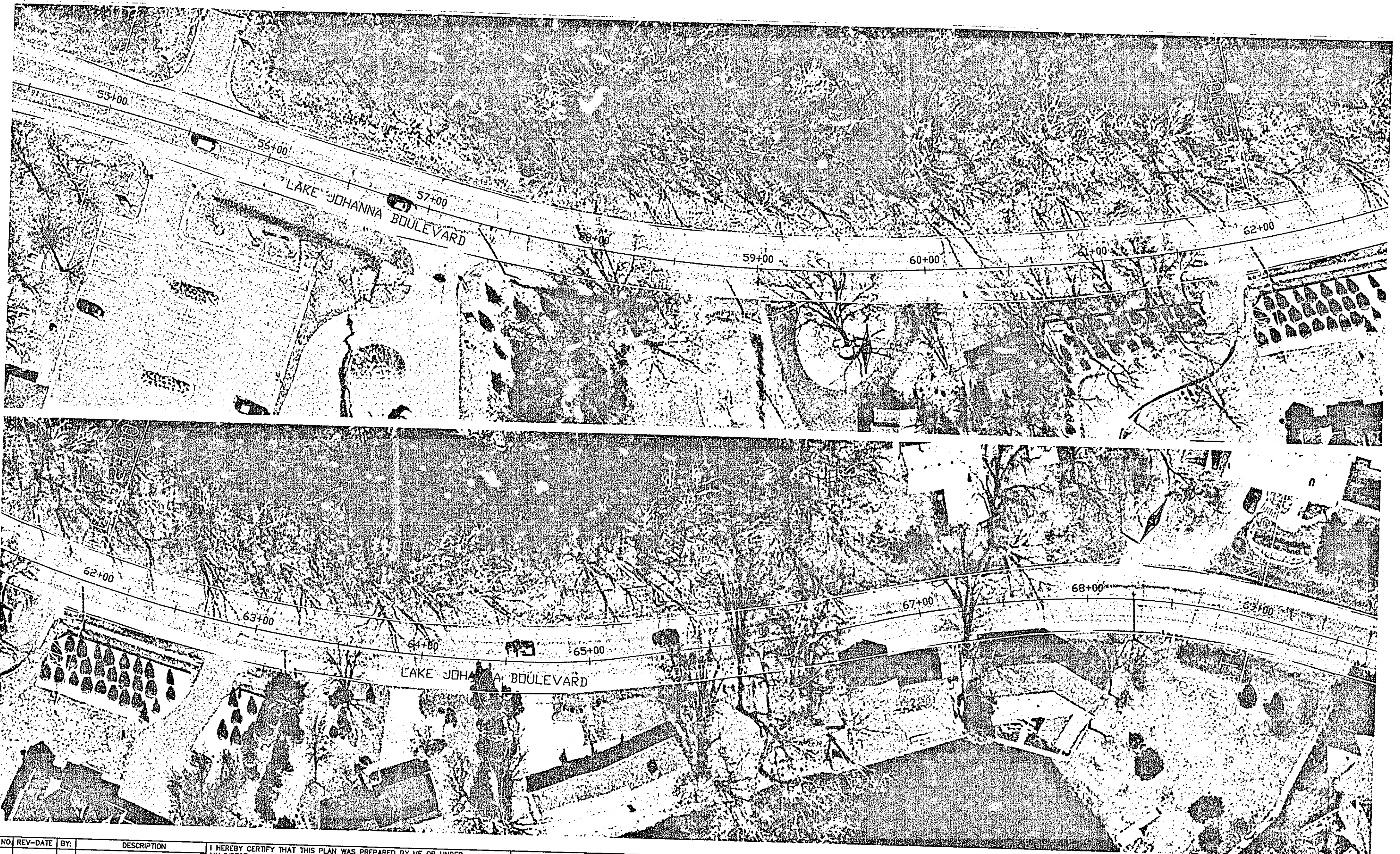
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		SIGNED: <u>Kathy Sasakbe</u> DATE: <u>2/18/67</u>			
		DATE: <u>4/10/67</u>			



NO. REV. DATE BY	DESCRIPTION	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.	LAKE JOHANNA BLVD.. CO. RD. D TO SNELLING AVE.	S.A.P. 62-749-01 County Proj. P-3253	ROADWAY PLAN 28-251 Sheet No. 6 of 9 Sheets
		SIGNED: <u>Kathy Sasakbe</u> DATE: <u>2/18/67</u>			
		DATE: <u>4/10/67</u>			



NO. REV. DATE BY	DESCRIPTION	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.	LAKE JOHANNA BLVD.. CO. RD. D TO SNELLING AVE.	S.A.P. 62-749-01 County Proj. P-3253	ROADWAY PLAN 28-251 Sheet No. 7 of 9 Sheets
		SIGNED: <u>Kathy Sasakbe</u> DATE: <u>2/18/67</u>			
		DATE: <u>4/10/67</u>			

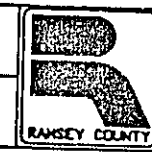


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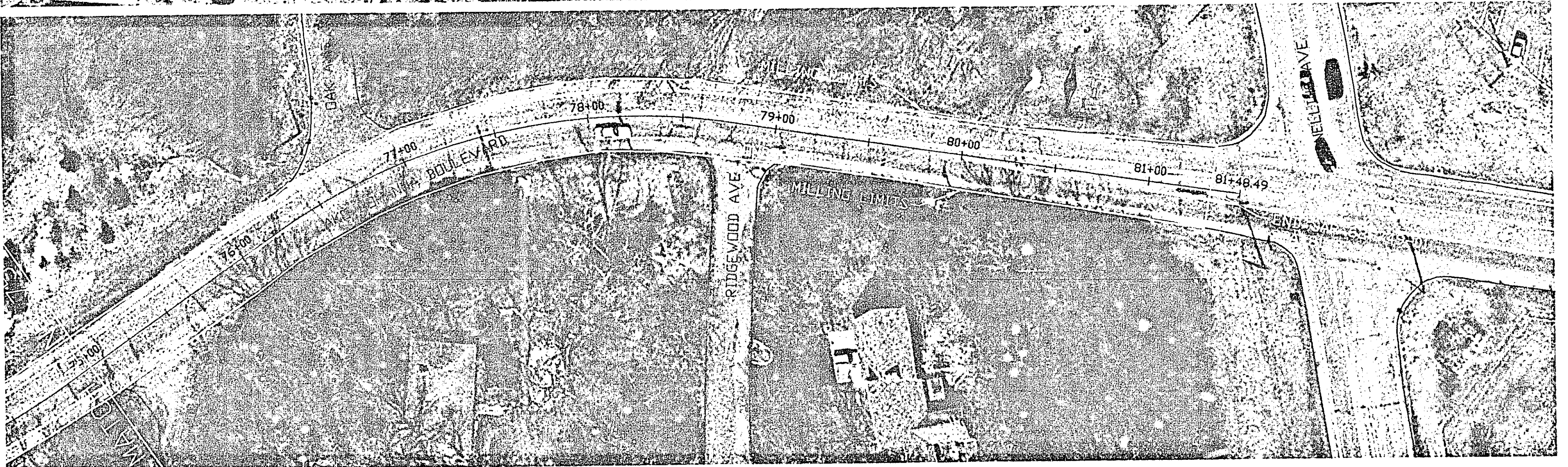
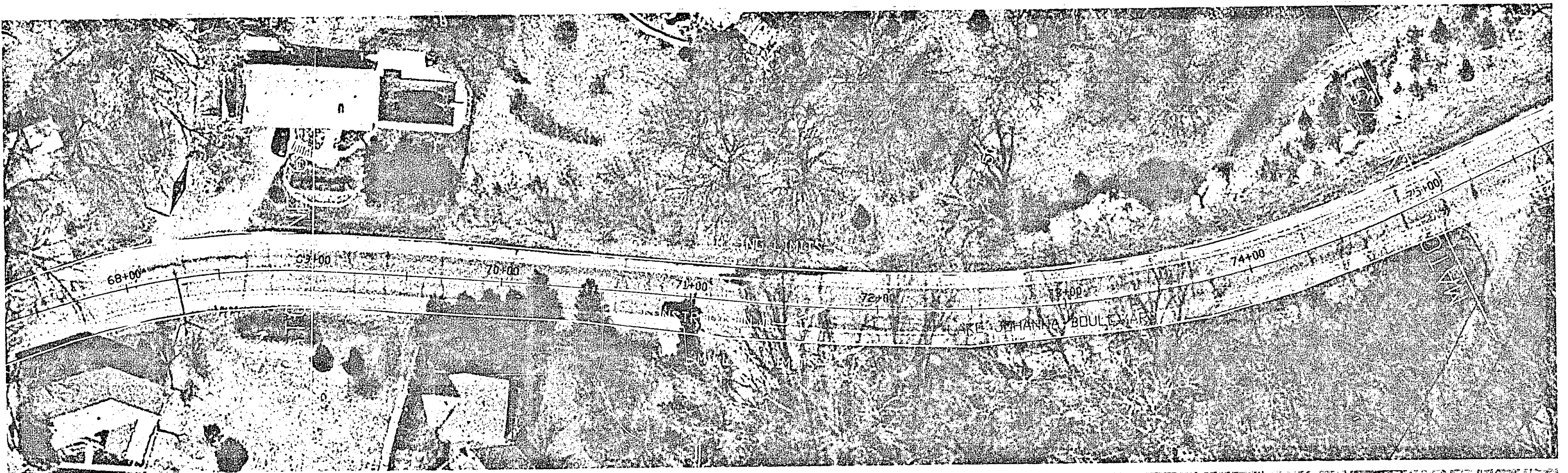
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
 SIGNED: Randy Janssen
 DATE: 2/8/64 DATE: 4/10/07

LAKE JOHANNA BLVD..
 CO. RD. D to SNELLING AVE.

S.A.P. 62-749-01
 County Proj. P-3253



ROADWAY PLAN 28-251
 Sheet No. 8 of 9 Sheets



NO.	REV-DATE	BY:	DESCRIPTION

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 CO. RD. D to SNELLING AVE.

S.A.P. 62-749-01
 County Proj. P-3253



ROADWAY PLAN 28-251
 Sheet No. 9 of 9 Sheets