

SILVER LAKE
ROAD

SAP 62-644-17

PLAN SYMBOLS

STATE LINE.....	
COUNTY LINE.....	
TOWNSHIP OR RANGE LINE.....	
SECTION LINE.....	
QUARTER LINE.....	
SIXTEENTH LINE.....	
RIGHT-OF-WAY LINE.....	
PRESENT RIGHT-OF-WAY LINE.....	
CONTROL OF ACCESS LINE.....	
PROPERTY LINE (Except Land Lines).....	
VACATED PLATTED PROPERTY.....	
CORPORATE OR CITY LIMITS.....	
TRUNK HIGHWAY CENTER LINE.....	
RETAINING WALL.....	
RAILROAD.....	
RAILROAD RIGHT-OF-WAY LINE.....	
RIVER OR CREEK.....	
DRY RUN.....	
DRAINAGE DITCH.....	
DRAIN TILE.....	
CULVERT.....	
DROP INLET.....	
GUARD RAIL.....	
BARBED WIRE FENCE.....	
WOVEN WIRE FENCE.....	
CHAIN LINK FENCE.....	
RAILROAD SNOW FENCE.....	
STONE WALL OR FENCE.....	
HEDGE.....	
RAILROAD CROSSING SIGN.....	
RAILROAD CROSSING BELL.....	
ELECTRIC WARNING SIGN.....	
CROSSING GATE.....	
MEANDER CORNER.....	
SPRINGS.....	
MARSH.....	
TIMBER.....	
ORCHARD.....	
BRUSH.....	
NURSERY.....	
CATCH BASIN.....	
FIRE HYDRANT.....	
CATTLE GUARD.....	
OVERPASS (Highway Over).....	
UNDERPASS (Highway Under).....	
BRIDGE.....	
BUILDING (One Story Frame).....	
F-FRAME.....	
C-CONCRETE.....	
S-STONE.....	
T-TILE.....	
B-BRICK.....	
ST-STUCCO.....	
IRON PIPE OR ROD.....	
MONUMENT (STONE, CONCRETE, OR METAL).....	
WOODEN HUB.....	
GRAVEL PIT.....	
SAND PIT.....	
BORROW PIT.....	
ROCK QUARRY.....	

UTILITY SYMBOLS

POWER POLE LINE.....	
TELEPHONE OR TELEGRAPH POLE LINE.....	
JOINT TELEPHONE AND POWER ON POWER POLES.....	
ON TELEPHONE POLES.....	
ANCHOR.....	
STEEL TOWER.....	
STREET LIGHT.....	
PEDESTAL (TELEPHONE CABLE TERMINAL).....	
GAS MAIN.....	
WATER MAIN.....	
CONDUIT.....	
TELEPHONE CABLE IN CONDUIT.....	
ELECTRIC CABLE IN CONDUIT.....	
TELEPHONE MANHOLE.....	
ELECTRIC MANHOLE.....	
BURIED TELEPHONE CABLE.....	
BURIED ELECTRIC CABLE.....	
AERIAL TELEPHONE CABLE.....	
SEWER (SANITARY).....	
SEWER (STORM).....	
SEWER MANHOLE.....	
HANDHOLE.....	

CITY OF NEW BRIGHTON

RAMSEY COUNTY, MINNESOTA
RIGHT OF WAY PLAN FOR SILVER LAKE ROAD (C.S.A.H. 44)

MSAP NO. 147-020-020
STATE AID PROJECT NO. 62-644-17

SILVER LAKE ROAD (C.S.A.H. 44)

BETWEEN SILVER LAKE AND T.H. 694
A POINT DISTANCE 87' N. OF THE S.E. CORNER OF THE N.W. QUARTER OF SEC. 31, T30, R23 TO A POINT DISTANCE 1189' S. OF AND 88' E. OF THE N.W. CORNER OF THE N.E. QUARTER OF THE SEC. 30, T30, R23

GROSS LENGTH	6400	FEET	1.21	MILES
BRIDGES-LENGTH	0.00	FEET	0.00	MILES
EXCEPTIONS-LENGTH	0.00	FEET	0.00	MILES
NET LENGTH	6400	FEET	1.21	MILES

END S.A.P. 62-644-17
N.B. SILVER LAKE ROAD
STA. 93+00

PROJECT LOCATION

BEGIN S.A.P. 62-644-17
N.B. SILVER LAKE ROAD
STA. 29+00

SCALES :

PLAN	50'
PROFILE	HORIZ. 50'
	VERT. 5'
INDEX MAP	NO SCALE

PLAN REVISIONS		
DATE	SHEET NO.	APPROVED BY

SRF STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

GOVERNING SPECIFICATIONS:

THE 1988 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" AS AMENDED BY THE JANUARY 02, 1991 SUPPLEMENTAL SPECIFICATION SHALL GOVERN.

INDEX :

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	GENERAL LAYOUT
3-4	TYPICAL SECTIONS
5	ALIGNMENT PLANS
6	ALIGNMENT TABULATIONS
7-11	RIGHT OF WAY PLANS
12-14	PROFILES

DESIGN DATA

ADT 1994	17,000
ADT 2014	25,750
PAVEMENT DESIGN	10 TON
DESIGN SPEED	40 M.P.H.
BASED ON SIGHT DISTANCE	STOPPING
HEIGHT OF EYE	3.5 FT.
HEIGHT OF OBJECT	0.5 FT.
DESIGN SPEED NOT ACHIEVED AT (STA. XX TO STA. XX M.P.H.)	
ROADWAY CLASSIFICATION	ARTERIAL - HIGH DENSITY
NO. OF TRAFFIC LANES	4
NO. OF PARKING LANES	0

Stop Condition 7th St. NW at Silver Lake Road

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

ENGR. Say A. Eikson
Reg. No. 14546 Date 12/22/93

STRGAR-ROSCOE-FAUSCH INC.
CONSULTING ENGINEERS

APPROVED:	<u>Leslie Prosser</u>	12-22-93
	CITY OF NEW BRIGHTON	DATE
	<u>Sharon Harty</u>	12-22-93
	CITY OF ST. ANTHONY	DATE
RECOMMENDED FOR APPROVAL:	<u>Paul Kihl</u>	1/13/94
	RAMSEY COUNTY ENGINEER	DATE
	<u>Hal Wengard</u>	3/15/94
	RAMSEY COUNTY BOARD	DATE
RECOMMENDED FOR APPROVAL:	<u>Mary L. Bieringer</u>	2/2/94
	METRO DIVISION ASSIST. STATE AID ENGINEER	DATE
RECOMMENDED FOR APPROVAL:	<u>Mark D. Smith</u>	2-14-94
	STATE AID PLANS AND SPECS. ENGINEER	DATE
APPROVED:	<u>Julio Skallman</u>	2/14/94
	SENIOR DIRECTOR, OFFICE OF STATE AID	DATE

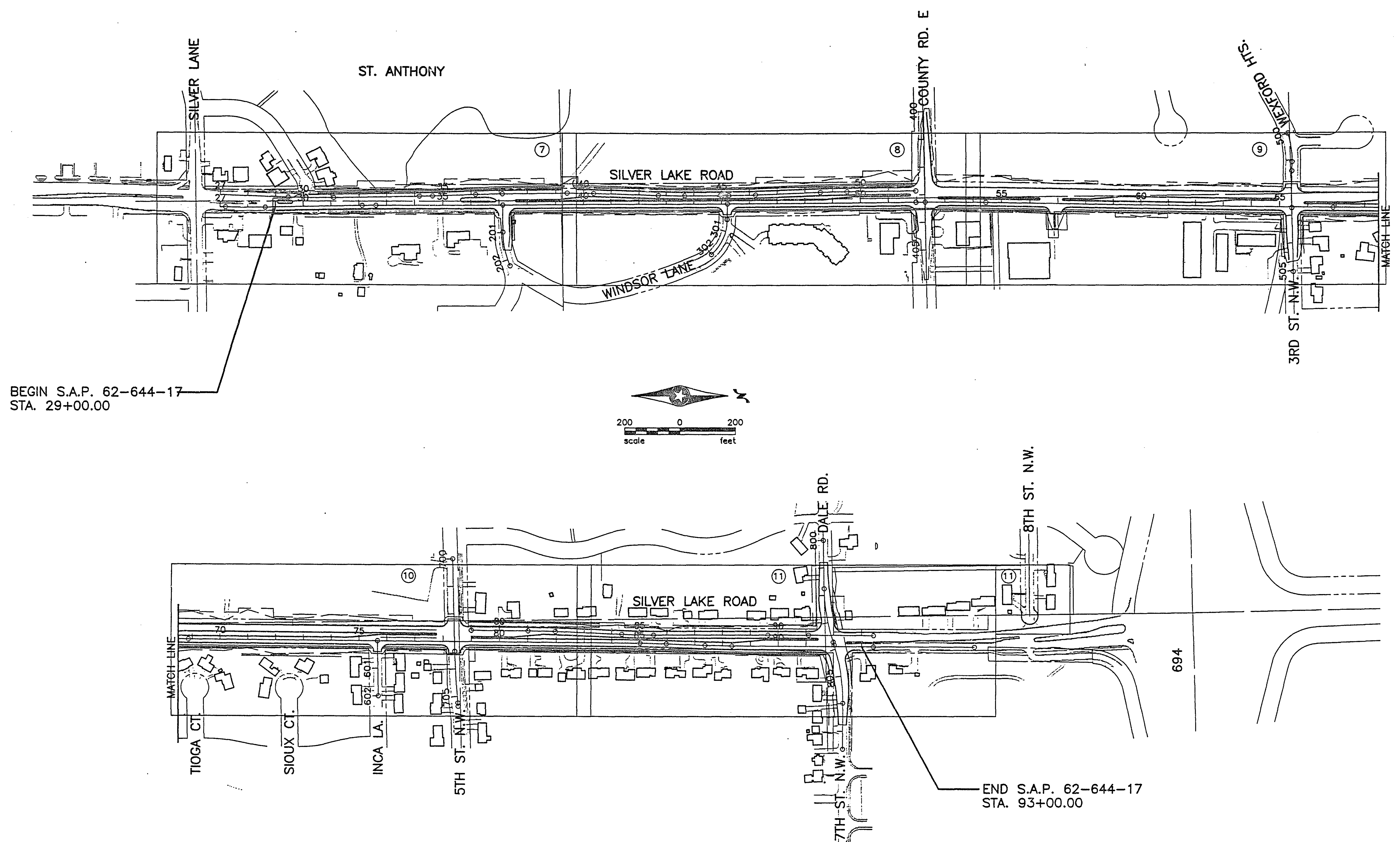
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATOR
APPROVED: _____
DIVISION ADMINISTRATOR DATE

I HEREBY CERTIFY THAT THE FINAL REVISIONS, IF ANY, OF THIS PLAN WERE MADE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE _____ REG. NO. _____

PROJECT LOCATION
COUNTY RAMSEY
DISTRICT METRO

CITY OF NEW BRIGHTON IMPROVEMENT PROJECT NO. XXX SHEET NO. 1 OF 14 SHEETS
STATE PROJ. NO. S.A.P. 62-644-17



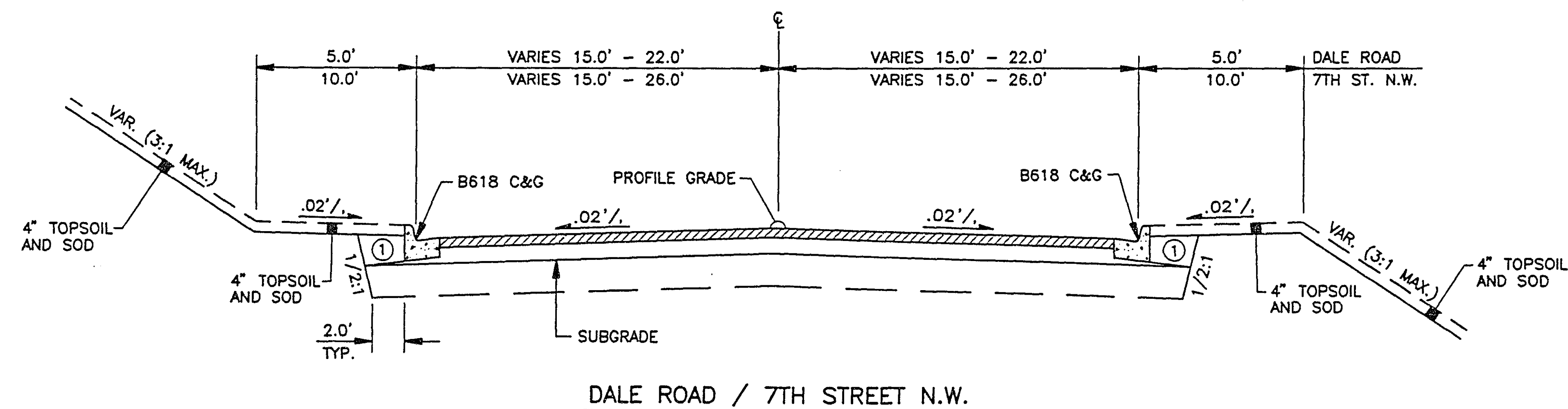
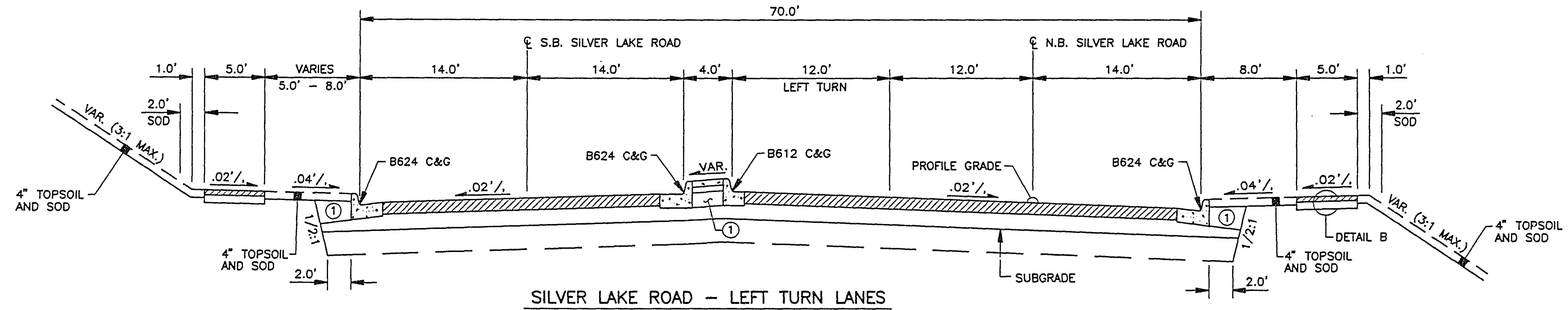
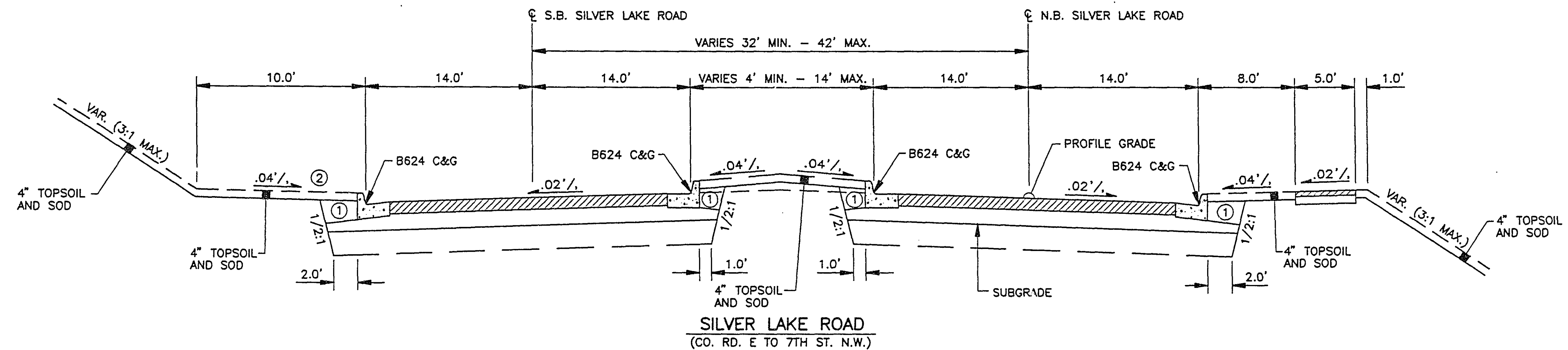
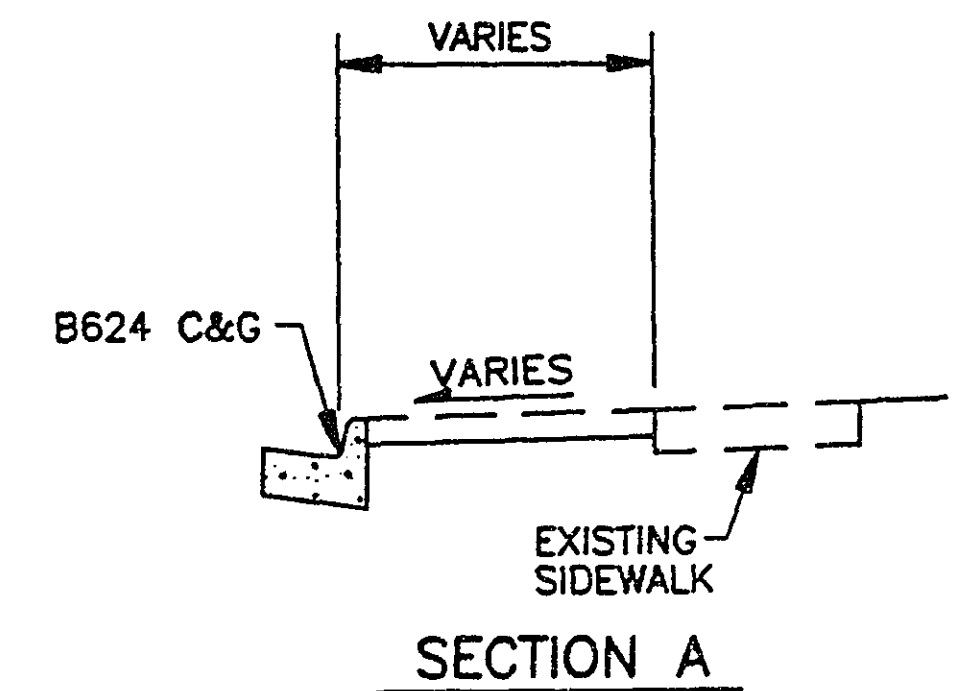
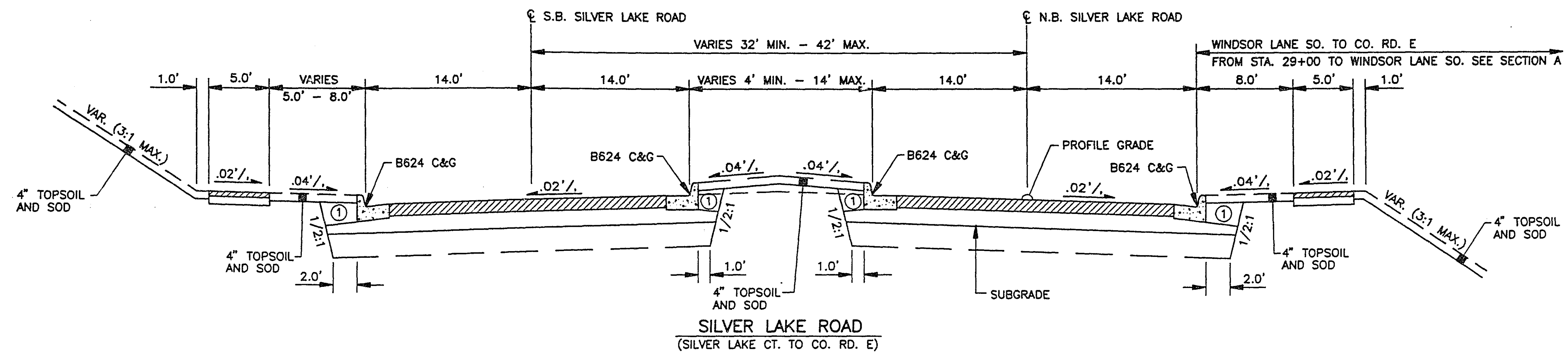
LEGEND

⑨ RIGHT OF WAY PLAN SHEET NO.

60 N.B. & S.B. ALIGNMENT

28-152 10-5-94

					SRF STRGAR-ROSCOE-FAUSCH, INC. CONSULTING ENGINEERS ■ LAND SURVEYORS	I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.  Date <u>12/30/93</u> Reg. No. <u>14546</u>	CITY OF NEW BRIGHTON GENERAL LAYOUT SILVER LAKE ROAD	STATE AID PROJ. NO. <u>62-644-17</u>	DRAWN BY J. HOFFMAN	DATE 8-93	SHEET 2
								CITY PROJ. NO.	DESIGNED BY D. DUSHECK	8-93	OF 14
NO DATE BY CKD APPR REVISION								CHECKED BY			COMM. NO. 0931880



- NOTE:
- ① BACKFILL WITH SELECTED GRADING MATERIAL.
 - ② VARIES TO 10:1 BETWEEN 5TH ST. AND DALE ROAD.

28-152 10-5-94

NO	DATE	BY	CHKD	APPR	REVISION

SRF STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

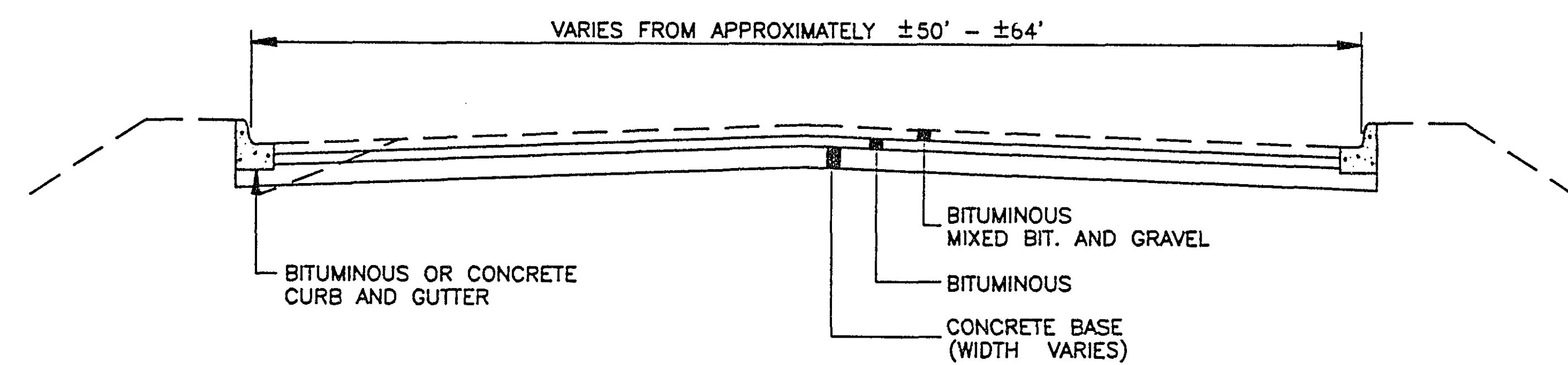
I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.
G. Segar
Date 12/30/93 Reg. No. 14546

CITY OF NEW BRIGHTON
TYPICAL SECTIONS
SILVER LAKE ROAD

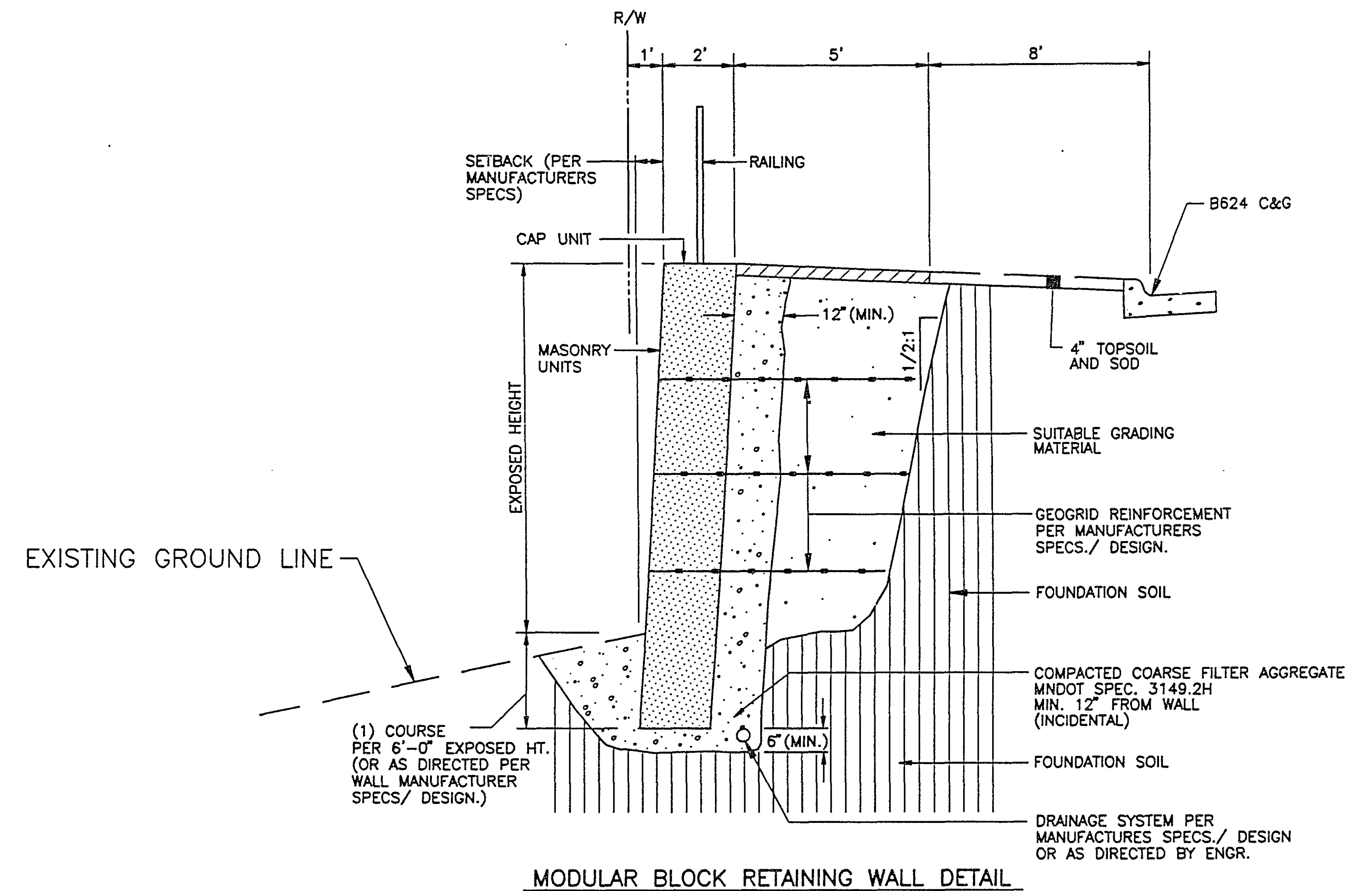
STATE AID
PROJ. NO. 62-644-17

DRAWN BY
J. HOFFMAN
DESIGNED BY
L. ERICKSON
CHECKED BY
G. SEGER

DATE
9-93
9-93
9-93
SHEET
3
OF
14
COMM. NO.
0931880



SILVER LAKE ROAD - EXIST. PAVEMENT SECTION



MODULAR BLOCK RETAINING WALL DETAIL

28-152 10-5-94

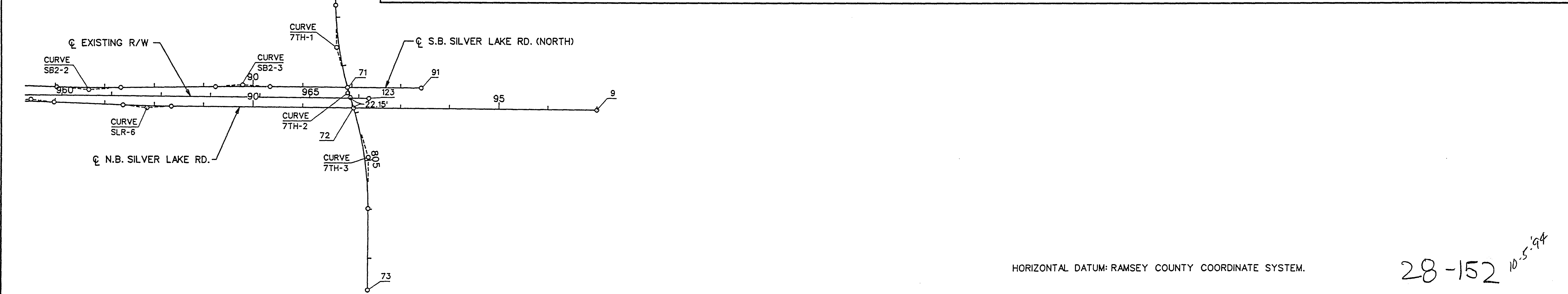
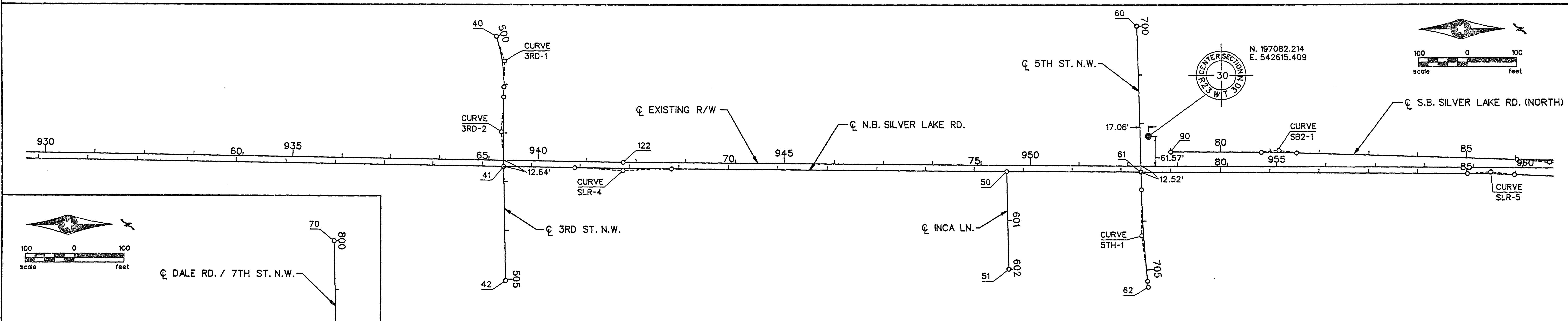
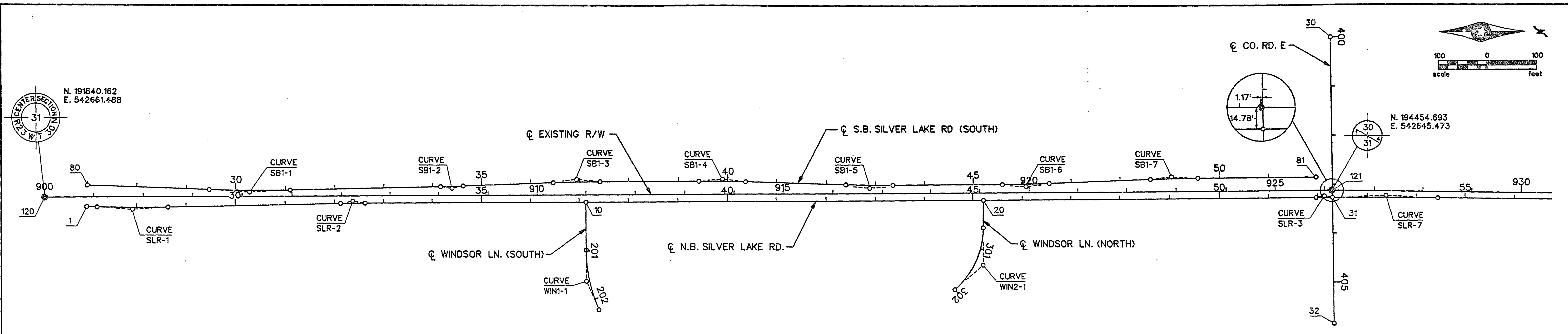
NO	DATE	BY	CKD	APPR	REVISION

SRF STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.
G. A. Erickson
Date 9/30/93 Reg. No. 14546

CITY OF NEW BRIGHTON
RETAINING WALL DETAILS
SILVER LAKE ROAD

STATE AID PROJ. NO.	62-644-17	DRAWN BY J. HOFFMAN	DATE 9-93	SHEET 4
CITY PROJ. NO.		DESIGNED BY L. ERICKSON	DATE 9-93	OF 14
		CHECKED BY G. SEGER	DATE 9-93	COMM. NO. 0931880



HORIZONTAL DATUM: RAMSEY COUNTY COORDINATE SYSTEM.

28-152 10-5-94

NO	DATE	BY	CKD	APPR	REVISION

SRF STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.
Signature
Date 12/30/93 Reg. No. 14546

CITY OF NEW BRIGHTON
ALIGNMENT PLAN
SILVER LAKE ROAD

STATE AID PROJ. NO.	DRAWN BY	DATE	SHEET
62-644-17	B. DOYLE	9-93	5
	DESIGNED BY		OF
	L. ERICKSON	9-93	14
	CHECKED BY		COMM. NO.
			0931880

PT. NO.	POINT	STATION	CURVE DATA					COORDINATES		AZIMUTH
			Δ	D	R	T	L	X	Y	
C/L N.B. SILVER LAKE RD.										
1	POT	C/L N.B. SILVER LAKE RD.	27+00.00					542,680.651	191,926.464	
	PC		27+20.52					542,681.192	191,946.979	
SLR-1	PI		27+91.96	2° 51' 25" LT	2° 00' 00"	2,864.79'	71.44'	542,683.075	192,018.395	PI
	PT		28+63.37					542,681.397	192,089.816	358° 39' 13"
	PC		32+12.26					542,673.200	192,438.602	
SLR-2	PI		32+37.00	0° 59' 23" RT	2° 00' 00"	2,864.79'	24.74'	542,672.618	192,463.339	PI
	PT		32+61.74					542,672.464	192,488.081	359° 38' 36"
10	POT	C/L N.B. SILVER LAKE RD.	37+13.83=					542,669.699	192,940.159	
	PC	C/L WINDSOR LN. (SOUTH) POT	200+00.00							
20	POT	C/L N.B. SILVER LAKE RD.	45+21.58=					542,664.709	193,747.897	
	PC	C/L WINDSOR LN. (NORTH) POT	300+00.00							
	PC		51+96.88					542,660.421	194,423.181	
SLR-3	PI		52+13.31	0° 09' 52" RT	0° 30' 00"	11,459.16'	16.44'	542,660.319	194,439.616	PI
31	POT	C/L N.B. SILVER LAKE RD.	52+29.75=					542,660.264	194,456.051	359° 48' 28"
	PC	C/L CO. RD. E POT	403+27.09							
	PC		52+29.75					542,660.264	194,456.051	
SLR-7	PI		53+37.09	1° 04' 24" RT	0° 30' 00"	11,459.16'	107.34'	542,659.903	194,563.394	PI
	PT		54+44.43					542,661.554	194,670.725	0° 52' 52"
41	POT	C/L N.B. SILVER LAKE RD.	65+43.83=					542,678.464	195,769.991	
	PC	C/L 3RD ST. N.W. POT	502+68.60							
	PC		66+89.18					542,680.700	195,915.329	
SLR-4	PI		67+87.40	0° 29' 28" LT	0° 15' 00"	22,918.31'	98.22'	542,682.211	196,013.539	PI
	PT		68+85.63					542,682.879	196,111.759	0° 23' 25"
	PC							542,687.736	196,792.037	
50	POT	C/L N.B. SILVER LAKE RD.	75+65.92=							
	PC	C/L INCA AVE. POT	600+00.00							
61	POT	C/L N.B. SILVER LAKE RD.	78+40.83=					542,689.384	197,066.945	
	PC	C/L 5TH ST. N.W. POT	702+99.51							
	PC		85+02.07					542,693.888	197,728.171	
SLR-5	PI		85+49.81	1° 54' 33" RT	2° 00' 00"	2,864.79'	47.73'	542,694.213	197,775.903	PI
	PT		85+97.53					542,696.128	197,823.598	2° 17' 58"
	PC		87+37.00					542,701.723	197,962.958	
SLR-6	PI		87+85.56	1° 56' 31" LT	2° 00' 00"	2,864.79'	48.55'	542,703.671	198,011.473	PI
	PT		88+34.10					542,703.974	198,060.027	0° 21' 26"
72	POT	C/L N.B. SILVER LAKE RD.	92+03.27=					542,706.277	198,429.182	
	PC	C/L DALE RD./7TH ST. N.W. POC	803+89.37							
9	POT	C/L N.B. SILVER LAKE RD.	97+00.01					542,709.375	198,925.912	
C/L S.B. SILVER LAKE RD. (SOUTH)										
80	POT	C/L S.B. SILVER LAKE RD.	27+00.00					542,636.555	191,927.631	
	PC		29+45.69					542,644.802	192,173.187	
SB1-1	PI		30+27.33	3° 15' 52" LT	2° 00' 00"	2,864.79'	81.64'	542,647.542	192,254.777	PI
	PT		31+08.92					542,645.632	192,336.390	358° 39' 32"
	PC		34+16.53					542,638.433	192,643.910	
SB1-2	PI		34+39.51	0° 55' 10" LT	2° 00' 00"	2,864.79'	22.99'	542,637.895	192,666.890	PI
	PT		34+62.50					542,636.988	192,689.859	357° 44' 22"
	PC		36+46.18					542,629.743	192,873.402	
SB1-3	PI		36+93.92	1° 54' 33" RT	2° 00' 00"	2,864.79'	47.73'	542,627.860	192,921.098	PI
	PT		37+41.64					542,627.567	192,968.830	359° 38' 55"
	PC		39+41.19					542,626.344	193,168.373	
SB1-4	PI		39+88.92	1° 54' 33" RT	2° 00' 00"	2,864.79'	47.73'	542,626.051	193,216.106	PI
	PT		40+36.65					542,627.348	193,263.821	1° 33' 28"
	PC		42+39.01					542,632.848	193,466.110	
SB1-5	PI		42+86.81	1° 54' 43" LT	2° 00' 00"	2,864.79'	47.80'	542,634.147	193,513.894	PI
	PT		43+34.60					542,633.851	193,561.695	359° 38' 43"
	PC		45+59.10					542,632.462	193,786.182	
SB1-6	PI		46+06.76	1° 54' 24" LT	2° 00' 00"	2,864.79'	47.67'	542,632.167	193,833.850	PI
	PT		46+54.42					542,630.287	193,881.481	357° 44' 21"
	PC		48+61.88					542,622.103	194,088.774	
SB1-7	PI		49+09.32	1° 53' 51" RT	2° 00' 00"	2,864.79'	47.44'	542,620.231	194,136.176	PI
	PT		49+56.75					542,619.930	194,183.614	359° 38' 11"
81	POT	C/L S.B. SILVER LAKE RD.	51+96.08					542,618.421	194,422.913	
C/L S.B. SILVER LAKE RD. (NORTH)										
90	POT	C/L S.B. SILVER LAKE RD.	79+00.00					542,647.787	197,126.396	
	PC		80+82.13					542,649.027	197,308.518	
SB2-1	PI		81+18.41	1° 27' 05" RT	2° 00' 00"	2,864.79'	36.28'	542,649.274	197,344.802	PI
	PT		81+54.69					542,650.440	197,381.067	1° 50' 29"
	PC		86+03.08					542,664.848	197,829.227	
SB2-2	PI		86+67.69	2° 35' 02" LT	2° 00' 00"	2,864.79'	64.61'	542,666.924	197,893.802	PI
	PT		87+32.28					542,666.087	197,958.405	359° 15' 27"
	PC		89+24.21					542,663.600	198,150.326	
SB2-3	PI		89+79.25	1° 06' 02" RT	1° 00' 00"	5,729.58'	55.04'	542,662.887	198,205.357	PI
	PT		90+34.28					542,663.231	198,260.392	0° 21' 30"
71	POT	C/L S.B. SILVER LAKE RD.	91+90.79=					542,664.198	198,416.898	
	PC	C/L DALE RD./7TH ST. N.W. POC	803+45.54							
92	POT		93+42.30					542,665.142	198,568.402	

PT. NO.	POINT	STATION	CURVE DATA					COORDINATES		AZIMUTH
			Δ	D	R	T	L	X	Y	
C/L WINDSOR LN. (SOUTH)										
		C/L N.B. SILVER LAKE RD. POT	37+13.83=							
10	POT	C/L WINDSOR LN. (SOUTH)	200+00.00					542,669.699	192,940.159	
	PC		200+98.05					542,767.752	192,940.759	
WIN1-1	PI		201+61.69	23° 11' 57" LT	18° 28' 57"	310.00'	63.63'	542,831.383	192,941.148	PI
	PT	C/L WINDSOR LN. (SOUTH)	202+23.58					542,889.715	192,966.572	66° 27' 00"
C/L WINDSOR LN. (NORTH)										
		C/L N.B. SILVER LAKE RD. POT	45+21.58=							
20	POT	C/L WINDSOR LN. (NORTH)	300+00.00					542,664.709	193,747.897	
	PC		300+56.22					542,720.925	193,747.530	
WIN2-1	PI		301+32.75	48° 21' 59" RT	33° 37' 03"	170.43'				

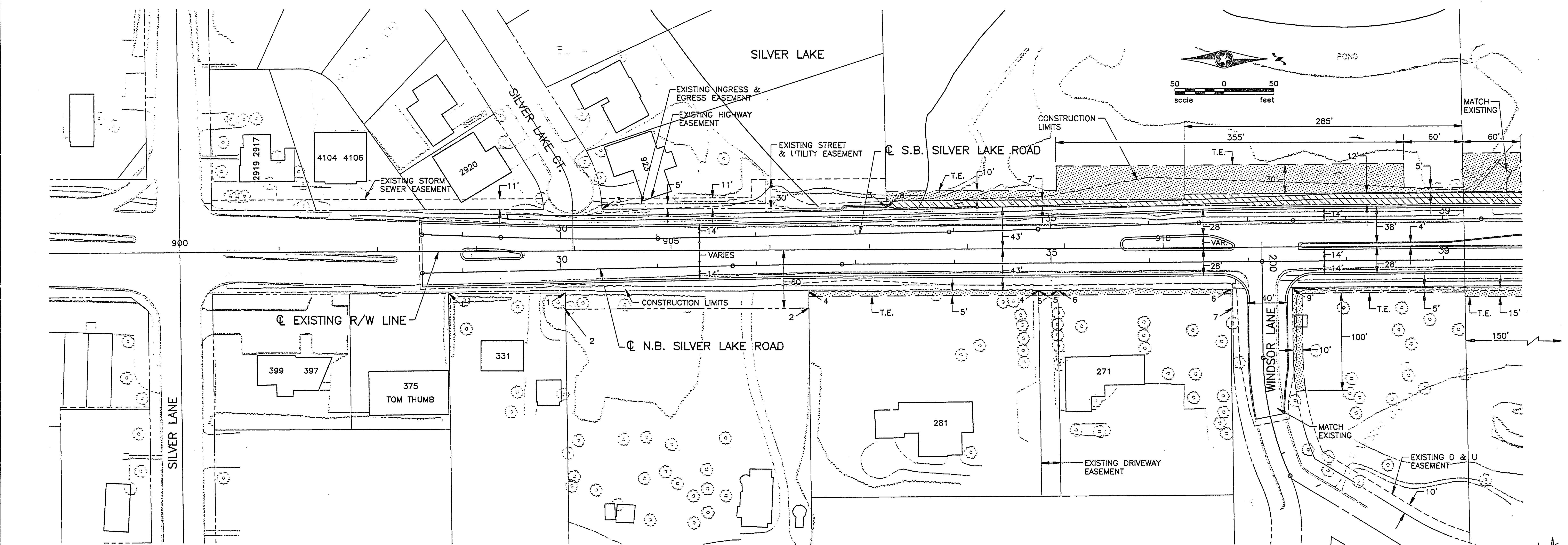
PARCEL NO.	OWNER	P.I.N. NUMBER	PARCEL AREA (SQ. FT.)	R.O.W. AREA (SQ. FT.)	PERM. EASEMENT AREA (SQ. FT.)	TEMP. EASEMENT AREA (SQ. FT.)	DATE ACQUIRED
1	HARRY & MYRTLE E. YURISTA	31-30-23-13-0008	37,350	0	0	0	
2	DAVID K. & KATHRYN A. BREWER	31-30-23-13-0146	74,400	0	0	0	
3	FRANK A. & DIANA K. BRACCI	31-30-23-24-0017	32,720	0	0	0	
4	DELORES M. McCALLA	31-30-23-13-0009	49,740	0	0	1,172	
5	WINDSOR GREEN ASSOCIATION	31-30-23-13-0010	4,240	0	0	100	
6	RICHARD S. ROG	31-30-23-13-0006	37,130	0	0	876	
7	WINDSOR GREEN ASSOCIATION	31-30-23-13-0000	5,200	0	0	10	
8	SALVATION ARMY	31-30-23-21-0001		17,304	1,867	43,660	
9	WINDSOR GREEN ASSOCIATION	31-30-23-12-0002	160,130	0	400	16,631	

LEGEND

TEMPORARY EASEMENT

PERMENENT EASEMENT

PROPOSED RIGHT-OF-WAY



28-152 10-5-94

1	6/22/94	BED	DD		ADD PERMANENT EASEMENT - PARCEL 8
2	6/22/94	BED	DD		TEMPORARY EASEMENT TO 15' WIDTH - PARCEL 9
3	7/21/94	JHH	DD		REVISE CONSTRUCTION LIMITS
4	9/14/94	BED	DD		ELIMINATE PERMANANT EASEMENT - PARCEL 8
5	9/14/94	BED	DD		REVISE TEMPORARY EASEMENTS - PARCELS 3,8,9
6	9/30/94	BED	DD		ELIMINATE PARCEL 3
NO	DATE	BY	CHKD	APPR	REVISION

SRF

STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Land Surveyor under the laws of the State of Minnesota.

Date 10/04/94 Reg. No. 16679

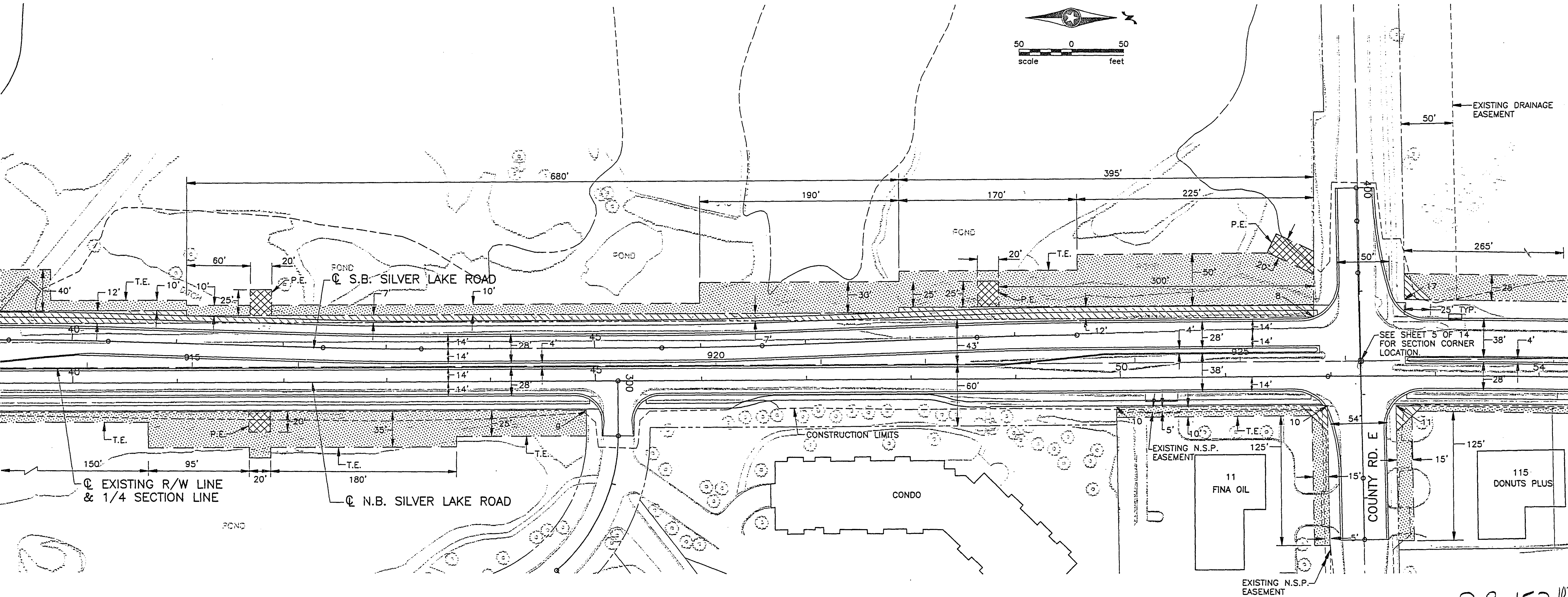
CITY OF NEW BRIGHTON
RIGHT OF WAY PLAN
SILVER LAKE ROAD
(STA. 27+00 TO STA. 39+50)

STATE AID PROJ. NO. 62-644-17
DRAWN BY J. HOFFMAN
DESIGNED BY D. DUSHECK
DATE 8-93
SHEET 7 OF 14
COMM. NO. 0931880

PARCEL NO.	OWNER	P.I.N. NUMBER	PARCEL AREA (SQ. FT.)	R.O.W. AREA (SQ. FT.)	PERM. EASEMENT AREA (SQ. FT.)	TEMP. EASEMENT AREA (SQ. FT.)	DATE ACQUIRED
8	SALVATION ARMY	31-30-23-21-0001		17,304	1,887	43,660	
9	WINDSOR GREEN ASSOCIATION	31-30-23-12-0002	160,130	0	400	16,631	
10	FINASERVE INC.	31-30-23-12-0001	38,000	312	0	3,562	
11	HAROLD J. & JACQUELINE HERMAN	30-30-23-43-0025	20,560	312	0	2,330	
12	HAROLD J. & JACQUELINE HERMAN	30-30-23-43-0024	6,720	0	0	250	
17	JUO COMPANY	30-30-23-34-0034	212,480	312	0	9,620	

LEGEND

- TEMPORARY EASEMENT
PERMEMENT EASEMENT
PROPOSED RIGHT-OF-WAY



1	6/22/94	BED	DD		ADD PERMANENT EASEMENT - PARCEL 9
2	6/22/94	BED	DD		TEMPORARY EASEMENT TO 15' WIDTH - PARCEL 9
3	6/22/94	BED	DD		TEMPORARY EASEMENT AREA - PARCELS 10,11
4	7/21/94	JHH	DD		REVISE CONSTRUCTION LIMITS, TEMP. EASEMENT AREAS
5	9/16/94	BED	DD		ADD PERMANENT EASEMENTS - PARCEL 8
6	9/16/94	BED	DD		REVISE TEMPORARY EASEMENTS - PARCELS 8,9
NO	DATE	BY	CHKD	APPR	REVISION

SRF STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

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[Signature]
Date 10/04/94 Reg. No. 16679

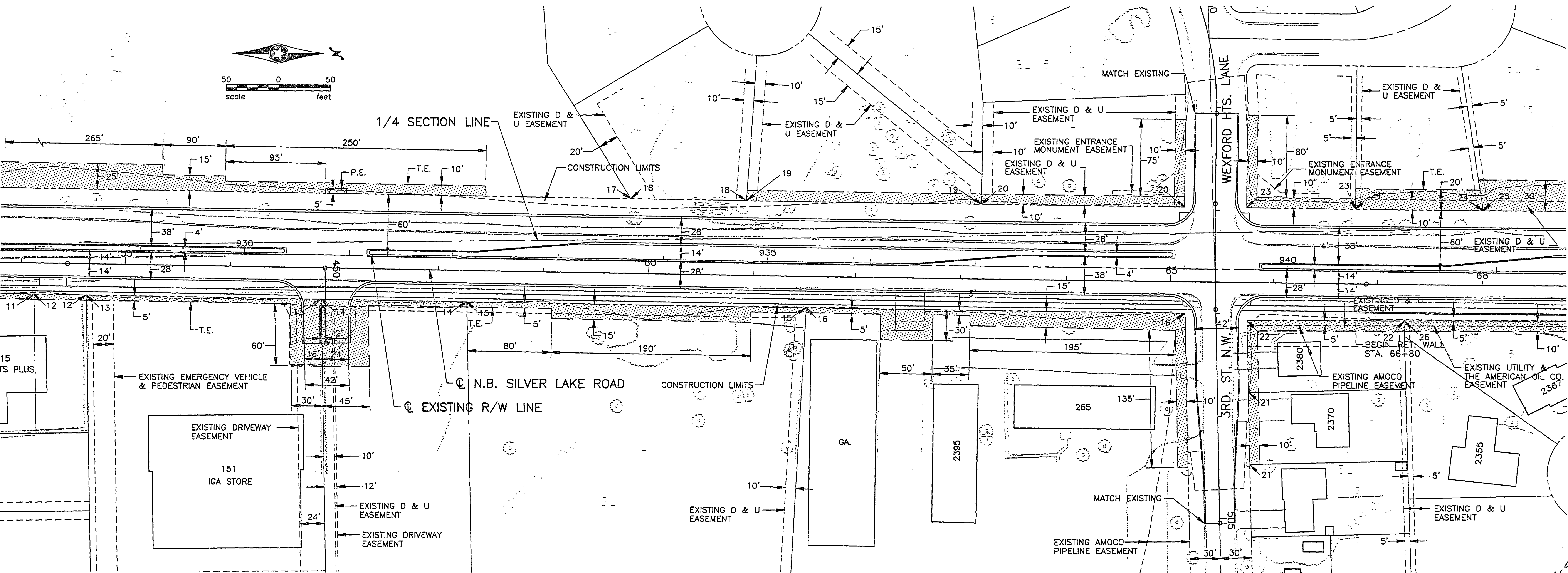
CITY OF NEW BRIGHTON
RIGHT OF WAY PLAN
SILVER LAKE ROAD
(STA. 39+50 TO STA. 54+00)

STATE AID PROJ. NO. 62-644-17	DRAWN BY J. HOFFMAN DESIGNED BY D. DUSHECK	DATE 8-93 8-93	SHEET 8 OF 14	COMM. NO. 0931880
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PARCEL NO.	OWNER	P.I.N. NUMBER	PARCEL AREA (SQ. FT.)	R.O.W. AREA (SQ. FT.)	PERM. EASEMENT AREA (SQ. FT.)	TEMP. EASEMENT AREA (SQ. FT.)	DATE ACQUIRED
11	HAROLD J. & JACQUELINE HERMAN	30-30-23-43-0025	20,560	312		2,320	
12	HAROLD J. & JACQUELINE HERMAN	30-30-23-43-0024	6,720	0	0	250	
13	RODNEY W. BILLMAN	30-30-23-43-0023	63,420	0	0	2,930	
14	PIKE LAKE ESTATES	30-30-23-43-0020	38,780	0	0	3,400	
15	PIKE LAKE ESTATES	30-30-23-43-0019	85,710	0	0	3,530	
16	JAMES W. LUPIENT	30-30-23-43-0018	216,690	0	0	6,600	
17	JUO COMPANY	30-30-23-34-0034	212,480	312	100	9,620	
18	NEDEGAARD CONSTRUCTION CO. INC.	30-30-23-34-0085	20,430	0	0	0	
19	SILVER LAKE ASSOCIATES	30-30-23-34-0086	24,060	0	0	2,261	
20	SILVER LAKE ASSOCIATES	30-30-23-34-0033	20,190	0	0	2,690	
21	STEVEN E. DEHN	30-30-23-42-0098	10,667	0	0	702	
22	REGINA BJORKQUIST	30-30-23-42-0097	10,356	0	0	2,119	
23	SILVER LAKE ASSOCIATES	30-30-23-31-0049	14,610	0	0	1,890	
24	SILVER LAKE ASSOCIATES	30-30-23-31-0048	15,470	0	0	2,417	
25	SILVER LAKE ASSOCIATES	30-30-23-31-0047	23,250	0	0	3,632	
26	TERRY W. & MARY K. JOHNSON	30-30-23-42-0113	13,707	0	0	1,821	

LEGEND

- TEMPORARY EASEMENT
PERMANENT EASEMENT
PROPOSED RIGHT-OF-WAY



1	3-30-94	MCI	DD	REVISE BEL-AIR PARK PLAT 5 R/W AND LOTS	
2	6-22-94	BED	DD	ADD PERMANENT EASEMENT - PARCEL 18	
3	7-21-94	JHH	DD	REVISE CONSTRUCTION LIMITS, REVISE TEMP. EASEMENT AREAS	
NO	DATE	BY	CKD	APPR	REVISION

SRF STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

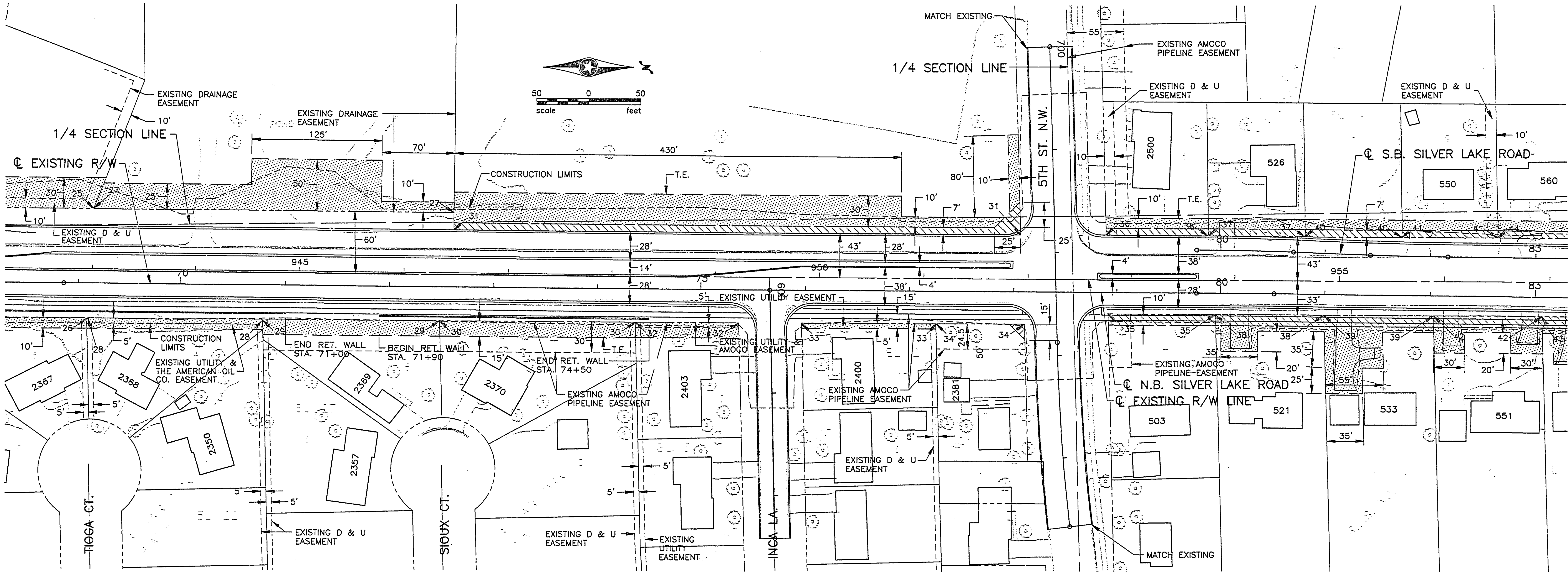
I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Land Surveyor under the laws of the State of Minnesota.
John D. Dushack
Date 10/04/94 Reg. No. 16679

CITY OF NEW BRIGHTON
RIGHT OF WAY PLAN
SILVER LAKE ROAD
(STA. 54+00 TO STA. 68+50)

STATE AID PROJ. NO.	DRAWN BY J. HOFFMAN	DATE 8-93	SHEET 9
62-644-17	DESIGNED BY D. DUSHECK	8-93	OF 14
			COMM. NO. 0931880

PARCEL NO.	OWNER	P.I.N. NUMBER	PARCEL AREA (SQ. FT.)	R.O.W. AREA (SQ. FT.)	PERM. EASEMENT AREA (SQ. FT.)	TEMP. EASEMENT AREA (SQ. FT.)	DATE ACQUIRED
25	SILVER LAKE ASSOCIATES	30-30-23-31-0047	23,250	0	0	3,632	
26	TERRY W. & MARY K. JOHNSON	30-30-23-42-0113	13,707	0	0	1,821	
27	CITY OF NEW BRIGHTON	30-30-23-31-0050	227,790	0	0	10,645	
28	GEORGE H. & JANET M. CRUYS	30-30-23-42-0093	12,324	0	0	1,701	
29	DAVID A. & JOLENE S. PHILLIPS	30-30-23-42-0047	12,796	0	0	2,550	
30	ROBERT N., JR. & ANN K. PRENTISS	30-30-23-42-0046	15,960	0	0	2,823	
31	SALEM COVENANT CHURCH	30-30-23-31-0001	370,350	4,122	0	14,550	
32	TAMMY J. CRISPIN-THOMPSON/JOHN E. THOMPSON	30-30-23-42-0042	11,256	0	0	1,501	
33	JAMES M. & SHERRE M. COLLINS	30-30-23-42-0014	10,706	0	0	646	
34	WALTER B. & VENITA M. HINKLEY	30-30-23-42-0013	11,365	112	0	0	
35	LLOYD V. & CAROL M. SCHRUN	30-30-23-13-0040	16,610	1,038	0	0	
36	JUNE A. ROMANO	30-30-23-24-0066	12,950	692	0	990	
37	EUGENE L. THOMA	30-30-23-24-0067	11,930	641	0	915	
38	VICKY L. PEASLEY/MARK A. SKREBES	30-30-23-13-0042	27,700	1,038	0	1,220	
39	DONALD G. & DELORES R. WYTENBACH	30-30-23-13-0043	27,580	1,038	0	3,320	
40	EUGENE L. THOMA	30-30-23-24-0067	11,930	641	0	915	
41	CATHERINE B. EKSTRAND	30-30-23-24-0068	11,990	647	0	925	
42	NAJAT E. IRANI	30-30-23-13-0044	27,540	1,038	0	1,720	
43	SHERMAN E. HALLING	30-30-23-13-0045	27,380	1,030	0	2,170	
44	LEE P. & DARLENE G. FORGY	30-30-23-24-0069	11,730	630	0	932	

LEGEND	
	TEMPORARY EASEMENT
	PERMANENT EASEMENT
	PROPOSED RIGHT-OF-WAY



28-152 10-5-94

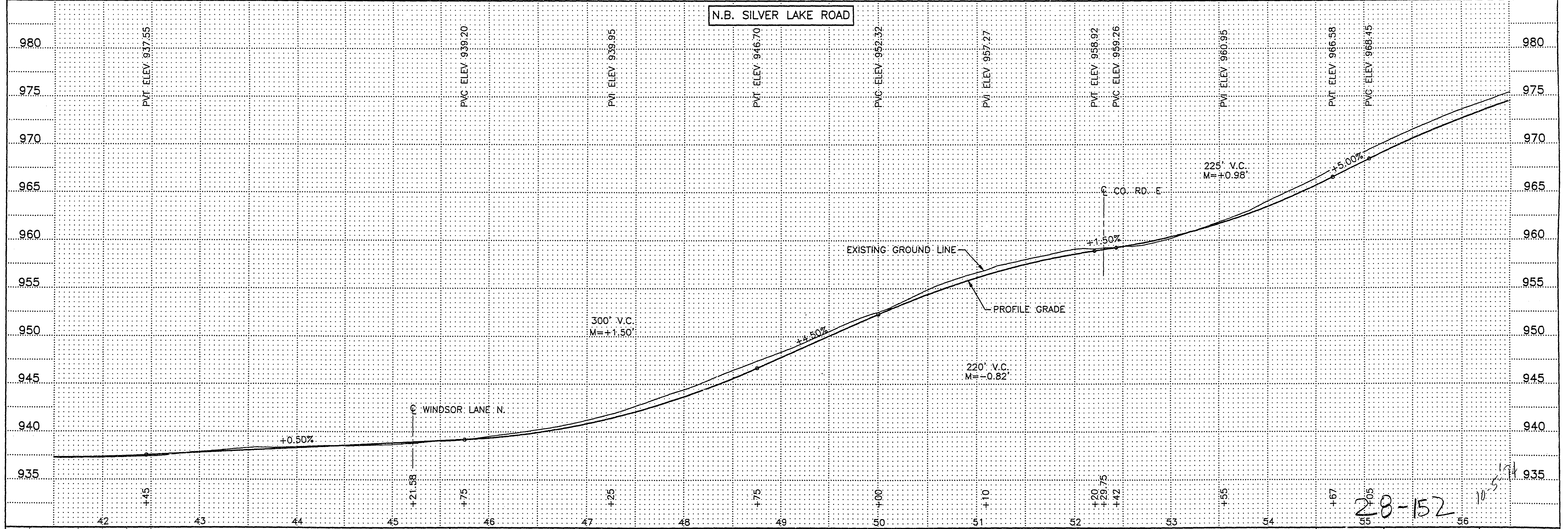
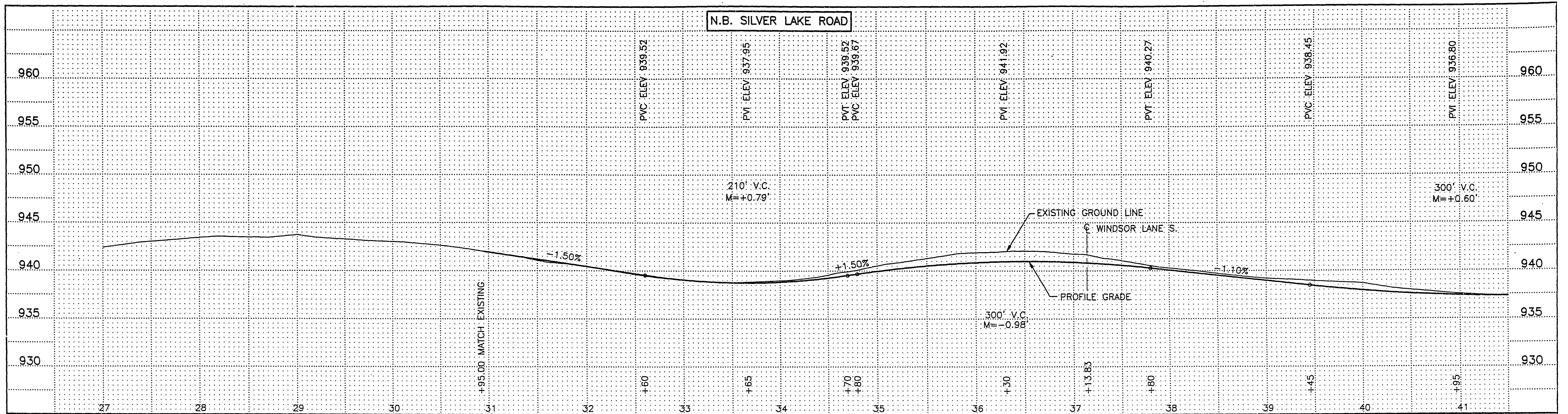
1	3/30/94	MCI	DD		REVISE BEL-AIR PARK PLAT 5 R/W AND LOTS
2	6/22/94	BED	DD		ADD PERMANENT EASEMENT - PARCEL 27
3	6/22/94	BED	DD		REVISE TEMPORARY EASEMENT AREA - PARCEL 27
4	7/21/94	JHH	DD		REVISE CONSTRUCTION LIMITS
5	9/14/94	BED	DD		ELIMINATE PERMANENT EASEMENT - PARCEL 27
NO	DATE	BY	CKD	APPR	REVISION

SRF STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Land Surveyor under the laws of the State of Minnesota.
[Signature]
Date 10/04/94 Reg. No. 16679

CITY OF NEW BRIGHTON
RIGHT OF WAY PLAN
SILVER LAKE ROAD
(STA. 68+50 TO STA. 83+00)

STATE AID PROJ. NO.	DRAWN BY	DATE	SHEET
62-644-17	J. HOFFMAN	8-93	10
	DESIGNED BY	8-93	OF 14
	D. DUSHECK		
			COMM. NO.
			0931880



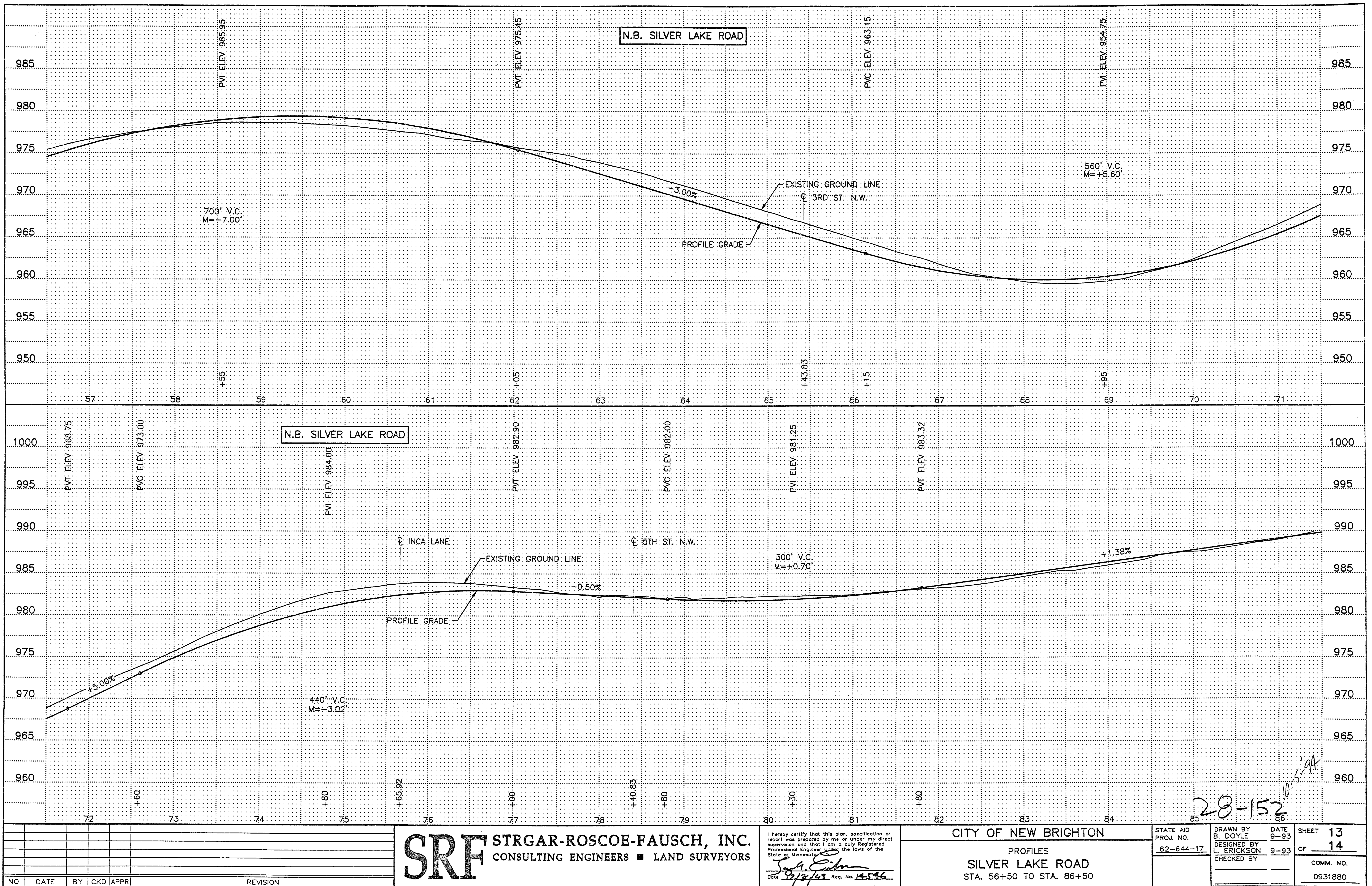
NO	DATE	BY	CHKD	APPR	REVISION

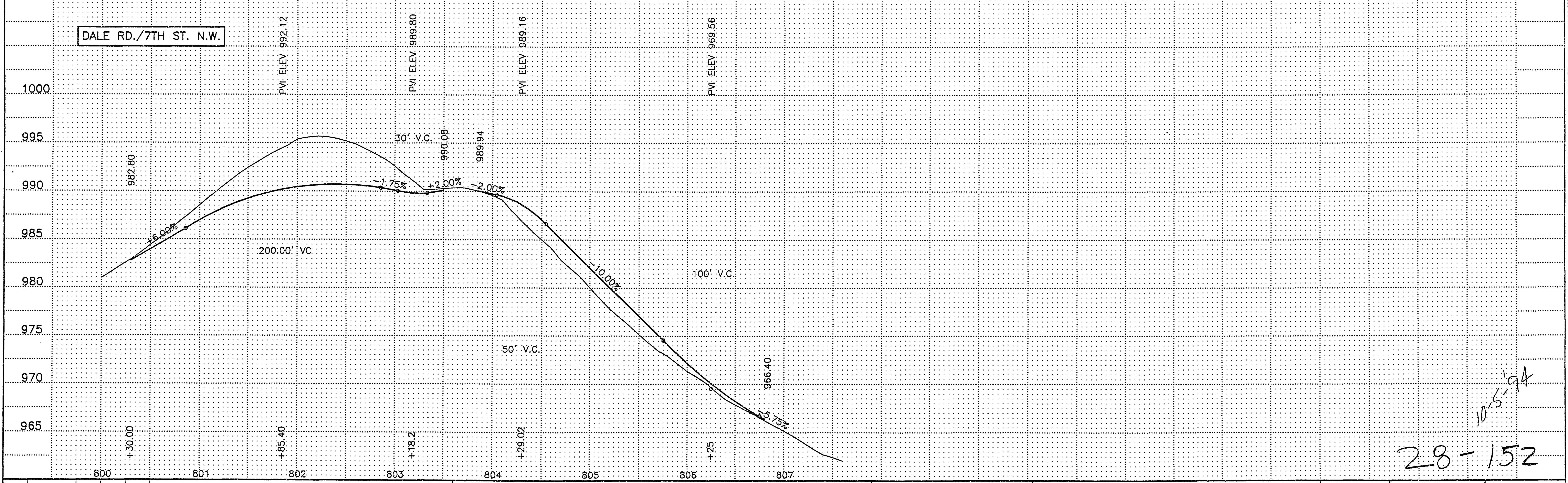
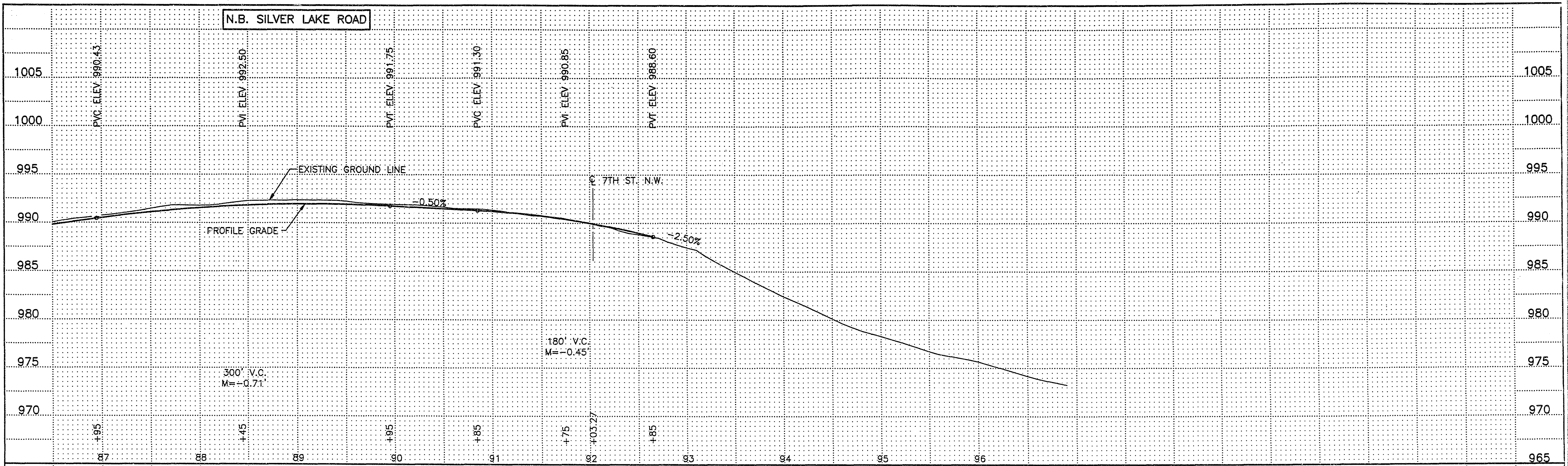
SRF STRGAR-ROSCOE-FAUSCH, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.
Signature
Date 12/30/93 Reg. No. 14596

CITY OF NEW BRIGHTON
PROFILES
SILVER LAKE ROAD
STA. 30+95 TO STA. 56+50

STATE AID PROJ. NO. 62-644-17	DRAWN BY B. DOYLE DESIGNED BY L. ERICKSON CHECKED BY	DATE 9-93 9-93	SHEET 12 OF 14 COMM. NO. 0931880
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NO	DATE	BY	CHKD	APPR	REVISION
1	1880PR03	DEC. 27, 1993			

SRF STRGAR-ROSCOE-FAUSCH, INC.
 CONSULTING ENGINEERS ■ LAND SURVEYORS

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.
 Date 12/30/93 Reg. No. 14546

CITY OF NEW BRIGHTON
 PROFILES
 SILVER LAKE ROAD
 STA. 86+50 TO STA. 92+85

STATE AID PROJ. NO. 62-644-17	DRAWN BY B. DOYLE	DATE 9-93	SHEET 14
	DESIGNED BY L. ERICKSON	DATE 9-93	OF 14
	CHECKED BY		COMM. NO. 0931880

28-152
 10/5/94