

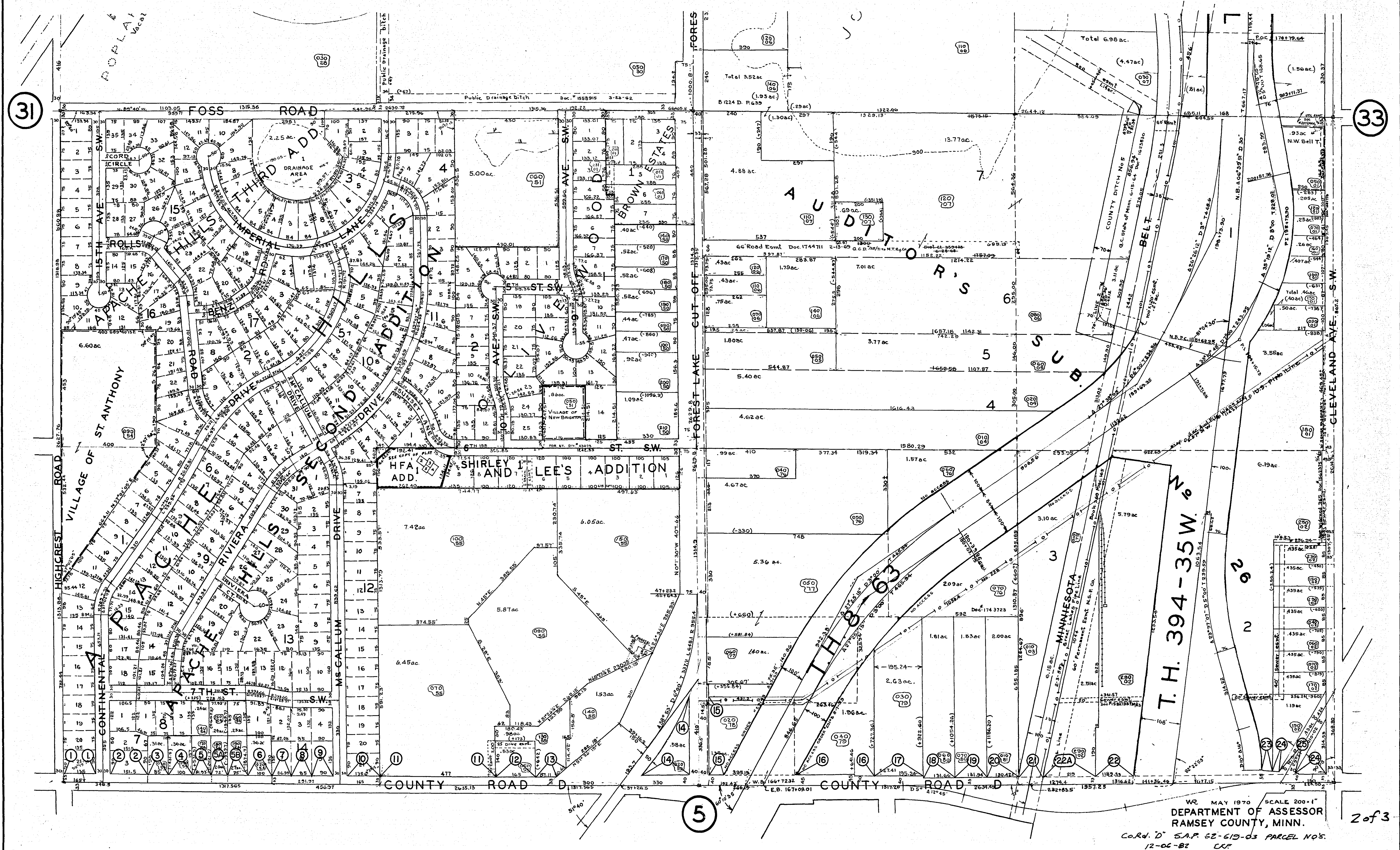
THIS IS A COMPILATION OF RECORDS AS THEY APPEAR IN THE RAMSEY COUNTY OFFICES AFFECTING THE AREA SHOWN. THIS DRAWING IS TO BE USED ONLY FOR REFERENCE PURPOSES AND THE COUNTY IS NOT RESPONSIBLE FOR ANY INACCURACIES HEREIN CONTAINED.



27-106

S 1/2 SEC.32 T.30 R.23

THIS IS A COMPILATION OF RECORDS AS THEY APPEAR IN THE RAMSEY COUNTY OFFICES AFFECTING THE AREA SHOWN. THIS DRAWING IS TO BE USED ONLY FOR REFERENCE PURPOSES AND THE COUNTY IS NOT RESPONSIBLE FOR ANY INACCURACIES HEREIN CONTAINED.

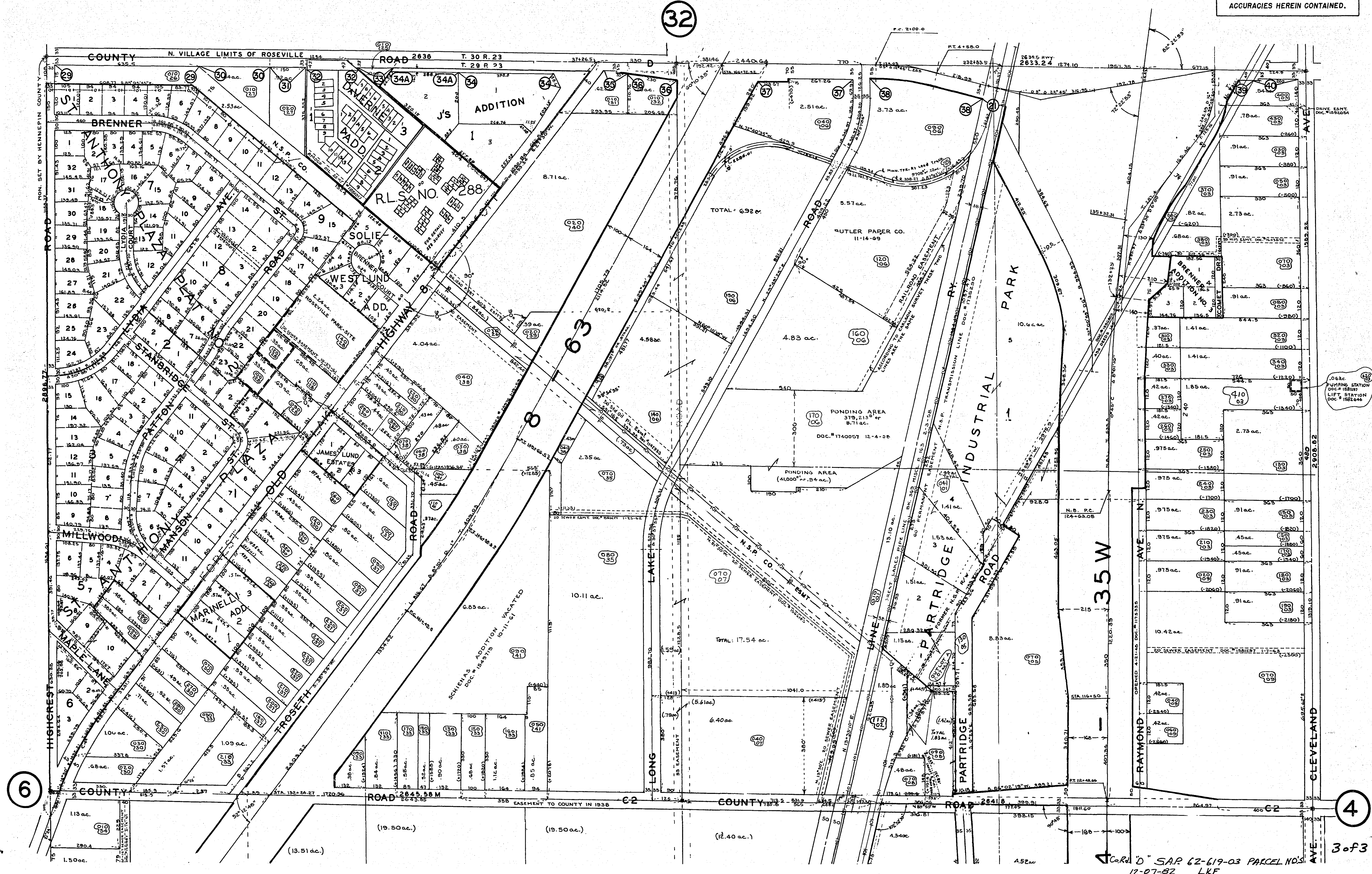


WR MAY 1970 SCALE 200'-1"
DEPARTMENT OF ASSESSOR
RAMSEY COUNTY, MINN.
COR'D. D. S.A.P. 62-615-03 PARCEL NO'S.
12-06-87 LRF

N 1/2 SEC. 5 T.29 R.23

32

THIS IS A COMPILATION OF RECORDS AS THEY APPEAR IN THE RAMSEY COUNTY OFFICES AFFECTING THE AREA SHOWN. THIS DRAWING IS TO BE USED ONLY FOR REFERENCE PURPOSES AND THE COUNTY IS NOT RESPONSIBLE FOR ANY INACCURACIES HEREIN CONTAINED.



PLANS 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
T. MBER
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

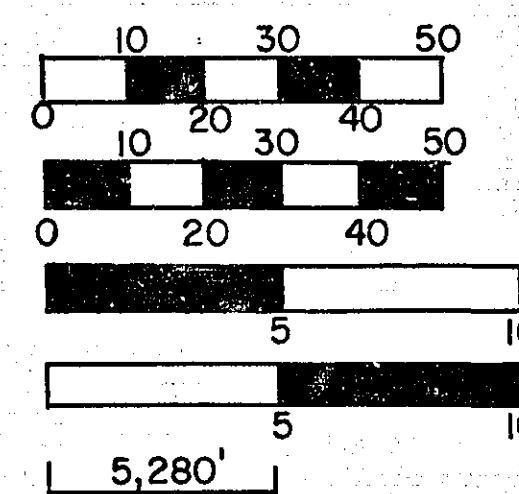
UTILITIES SYMBOLS

POWER POLE LINE
TELEPHONE OR TELEGRAPH
POLE LINE
JOINT TELEPHONE AND POWER
OR POWER 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 OR STORM)
SEWER MANHOLE

GROSS LENGTH 7,890 FEET = 1.4943 MILES
BRIDGE LENGTH 0 FEET = 0 MILES
EXCEPTIONS 330.30 FEET = 0.0626 MILES
NET LENGTH 7559.7 FEET = 1.4318 MILES

PLAN
PROFILE HORIZ.
PROFILE VERT.
CROSS SECTIONS
LAYOUT MAP



RAMSEY COUNTY DEPARTMENT OF PUBLIC WORKS

PLAN FOR RIGHT OF WAY ACQUISITION

COUNTY ROAD "D"

BETWEEN: BELDEN DRIVE AND I-35W

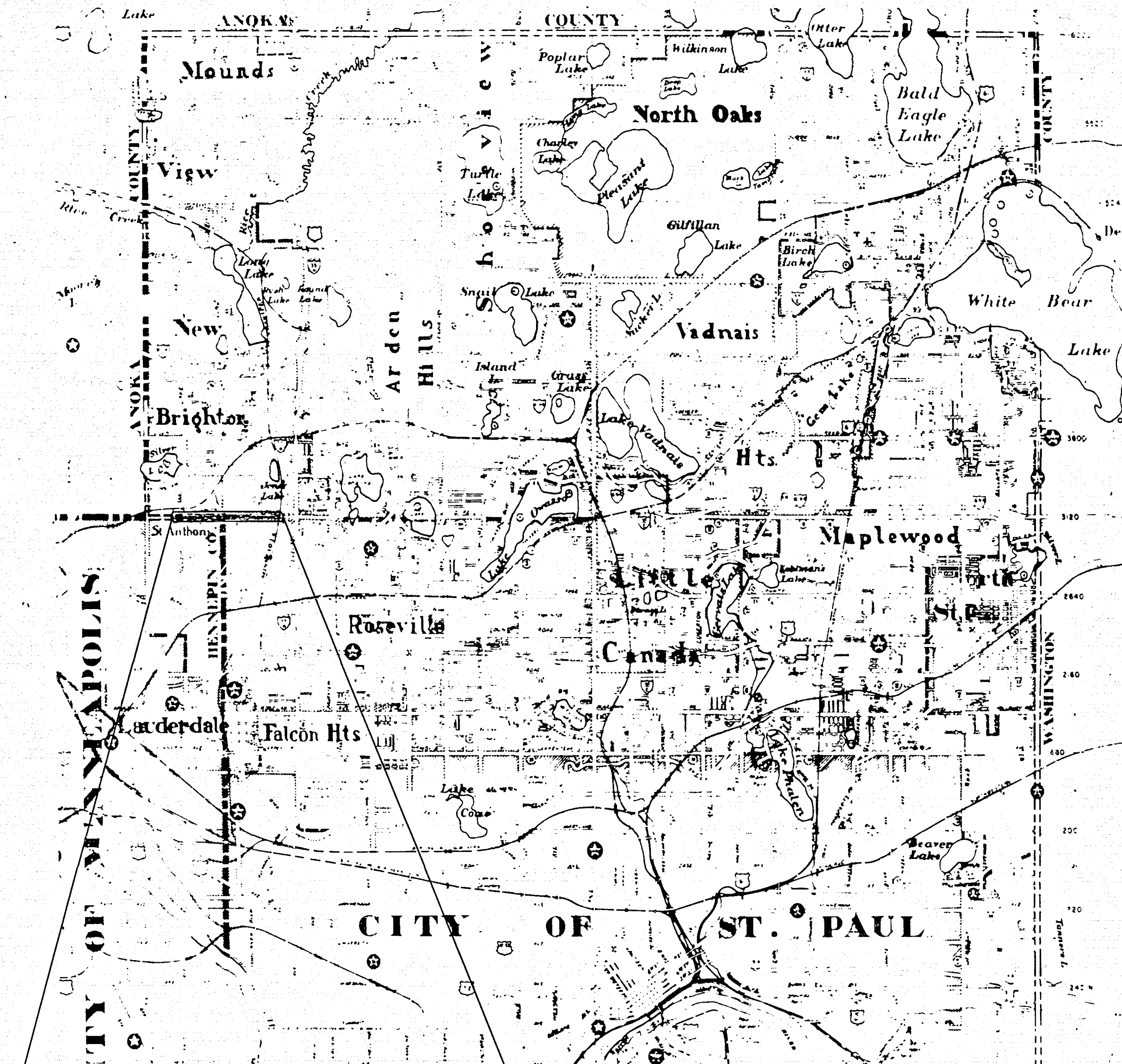
FROM: 290 FT. WEST OF THE SOUTH QUARTER CORNER OF SECTION 31, T30N, R23W.

TO: 317 FT. WEST OF THE SOUTHEAST CORNER OF SECTION 32, T30N, R23W.

S.A.P. NO. 62-619-03

INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	ESTIMATED QUANTITIES
3	TYPICAL SECTIONS
4-6	DRAINAGE CHARTS
7-20	PLAN AND PROFILE SHEETS
21-72	CROSS SECTIONS



BEGIN S.A.P. 62-619-03 STA. 5+10 (37th AVE. N.E.)
END S.A.P. 62-619-03 STA. 76+00 (CO. RD. "D")

DESIGN DESIGNATION	SILVER LAKE RD. TO OLD T.H. 8	OLD T.H. 8 TO T.H. 88	T.H. 88 TO I-35W
ADT (CURRENT) 1981	= 11,650	= 16,900	= 16,200
ADT (FUTURE YEAR) 2000	= 20,000	= 24,000	= 24,000
Σ, MIB 20 YEAR	= 1,410,031	= 2,045,462	= 1,773,190
DESIGN LOAD	= 9 TON	= 9 TON	= 9 TON
STABILOMETER "R" VALUE	= 19	= 19	= 19
DESIGN SPEED	= 40 M.P.H.	= 40 M.P.H.	= 40 M.P.H.

THE 1978 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION" SHALL GOVERN.

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.

DATE 10-5-82 REG. NO. 8271 ENG. Joseph A. Bernhardt

DESIGN SQUAD
DRAWN BY
CHECKED BY

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.

DATE 10-04-82 REG. NO. 13501 ENGR. Danny F. Felt

APPROVED: [Signature] DATE 3-7-83
CHAIRMAN OF THE RAMSEY COUNTY BOARD

RECOMMENDED FOR APPROVAL: [Signature] DATE 10-4-82
COUNTY ENGINEER

APPROVED: Gregory B. Hanson DATE 11/10/82
MAYOR, CITY OF NEW BRIGHTON

APPROVED: Robert J. Lundberg DATE 1/11/83
MAYOR, CITY OF SAINT ANTHONY

APPROVED: [Signature] DATE 11/16/82
MAYOR, CITY OF ROSEVILLE

MINNESOTA DEPARTMENT OF TRANSPORTATION 850-1-2-83

RECOMMENDED FOR APPROVAL: [Signature] DATE 10-29-82

RECOMMENDED FOR APPROVAL: [Signature] DATE 10-8-82

APPROVAL: [Signature] DATE 10-29-82
DIRECTOR, OFFICE OF STATE AID

DATE	SHEET NO.	BY
8-12-82	6-12 STORM SEWER: 25' DIAMETER	Bob Johnson
8-18-82	4-12 RD. WALK: CONST. LIMITS	Bob Johnson
11-23-82	4-12 RD. WALK: CONST. LIMITS	Bob Johnson
3-22-83	4-12 RD. WALK: CONST. LIMITS	Bob Johnson

S.A.P. NO. 62-619-03

Sheet No. 1 of 72 Sheets

27-106

STATEMENT OF ESTIMATED QUANTITIES

[illegible]

STANDARD DETAIL PLATES

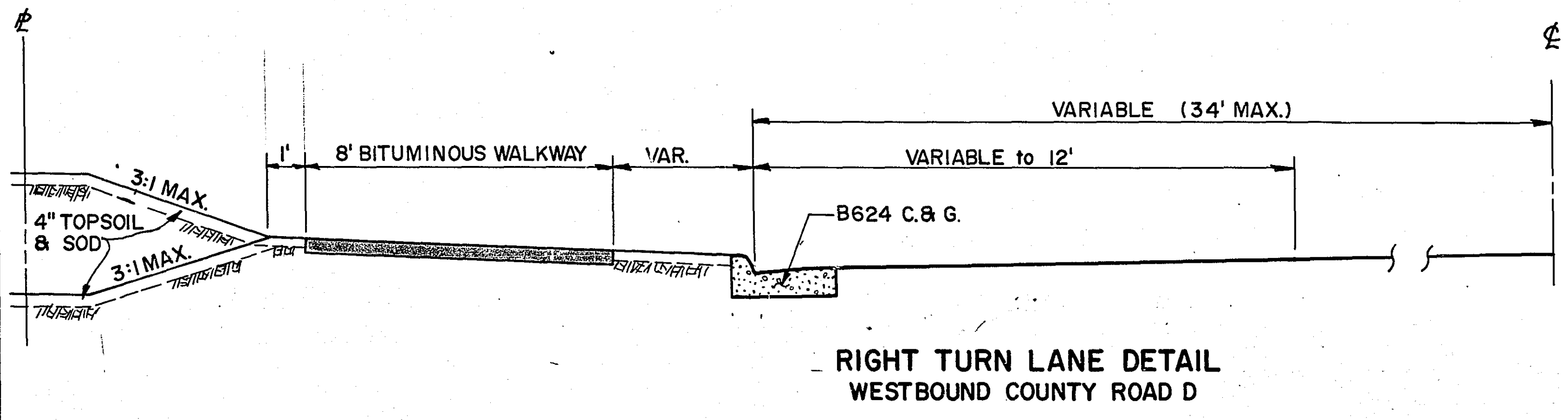
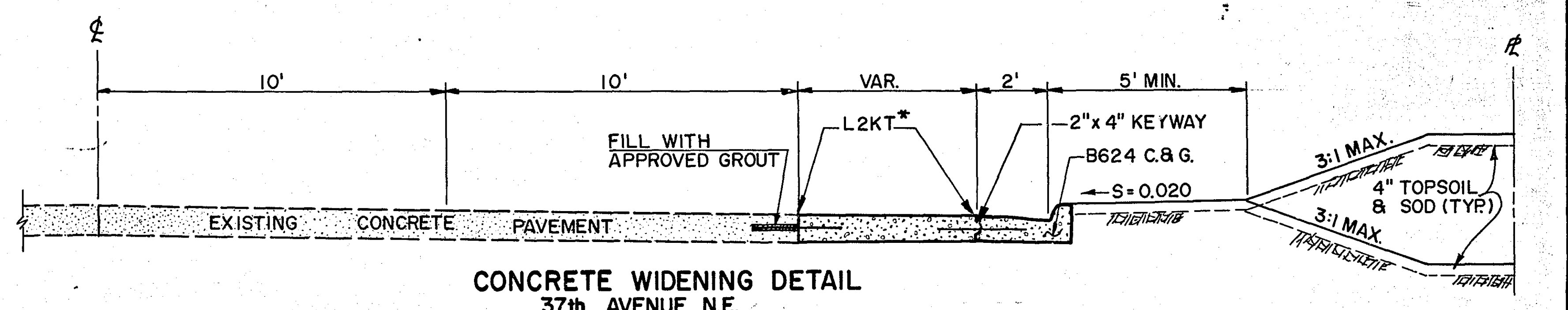
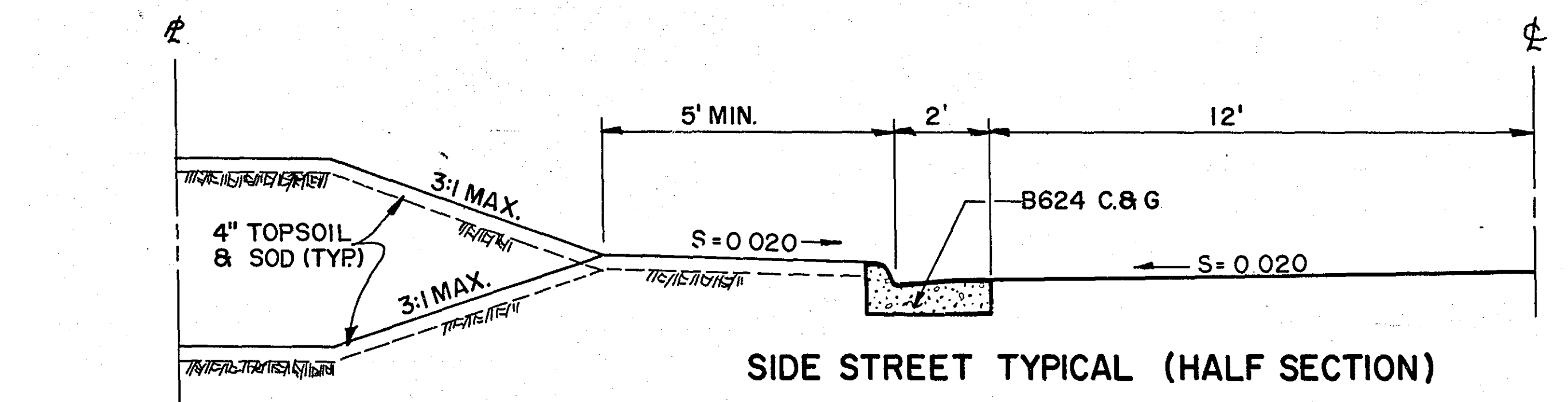
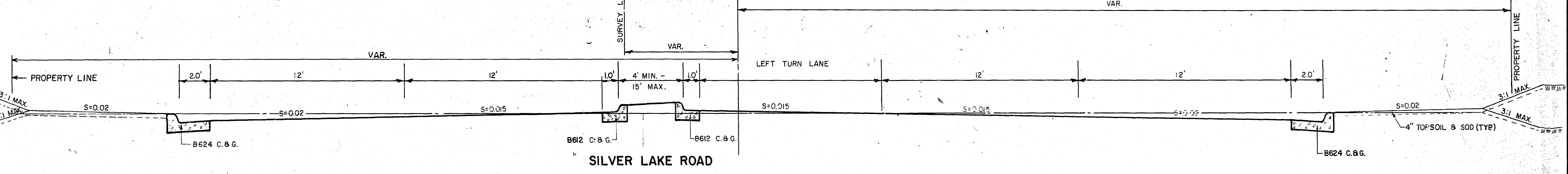
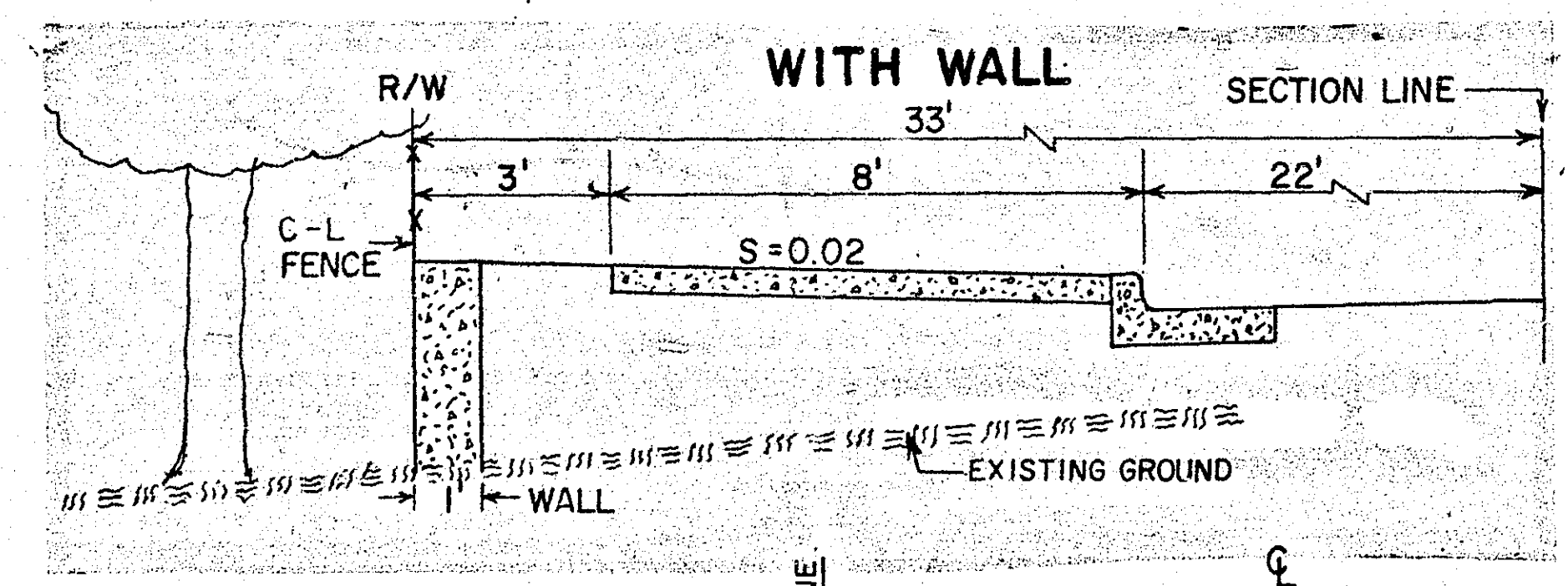
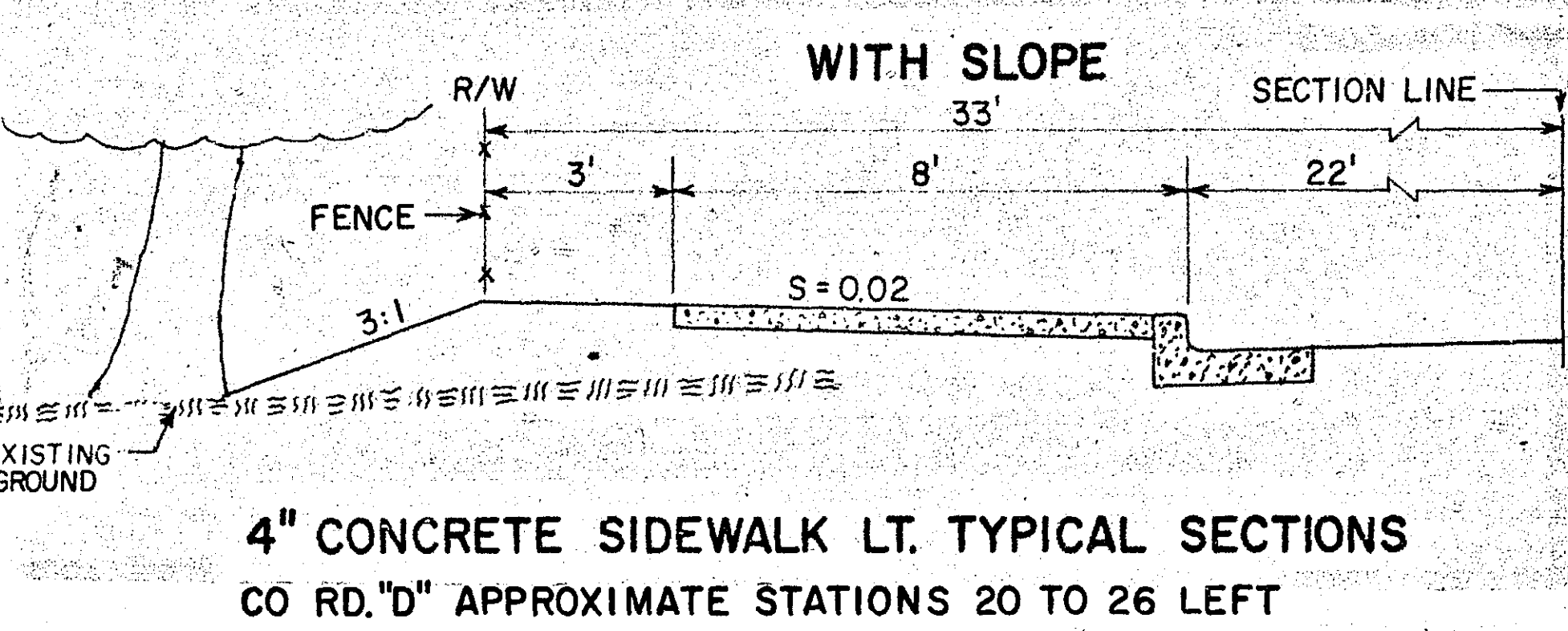
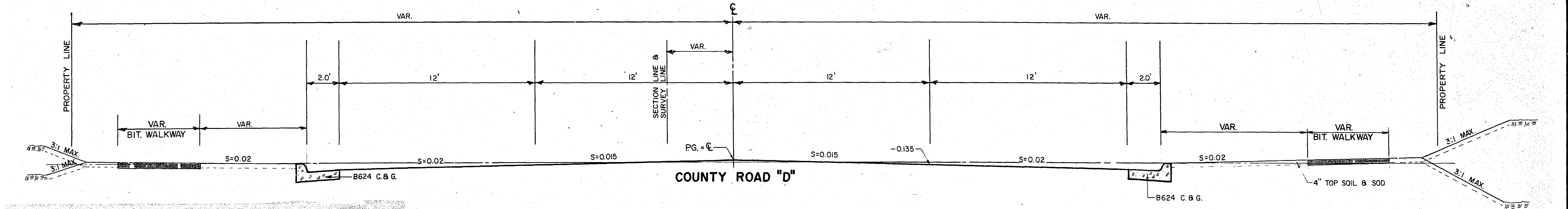
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REVISED	DATE	DESIGNED BY	
		DRAWN BY	
		CHECKED BY	

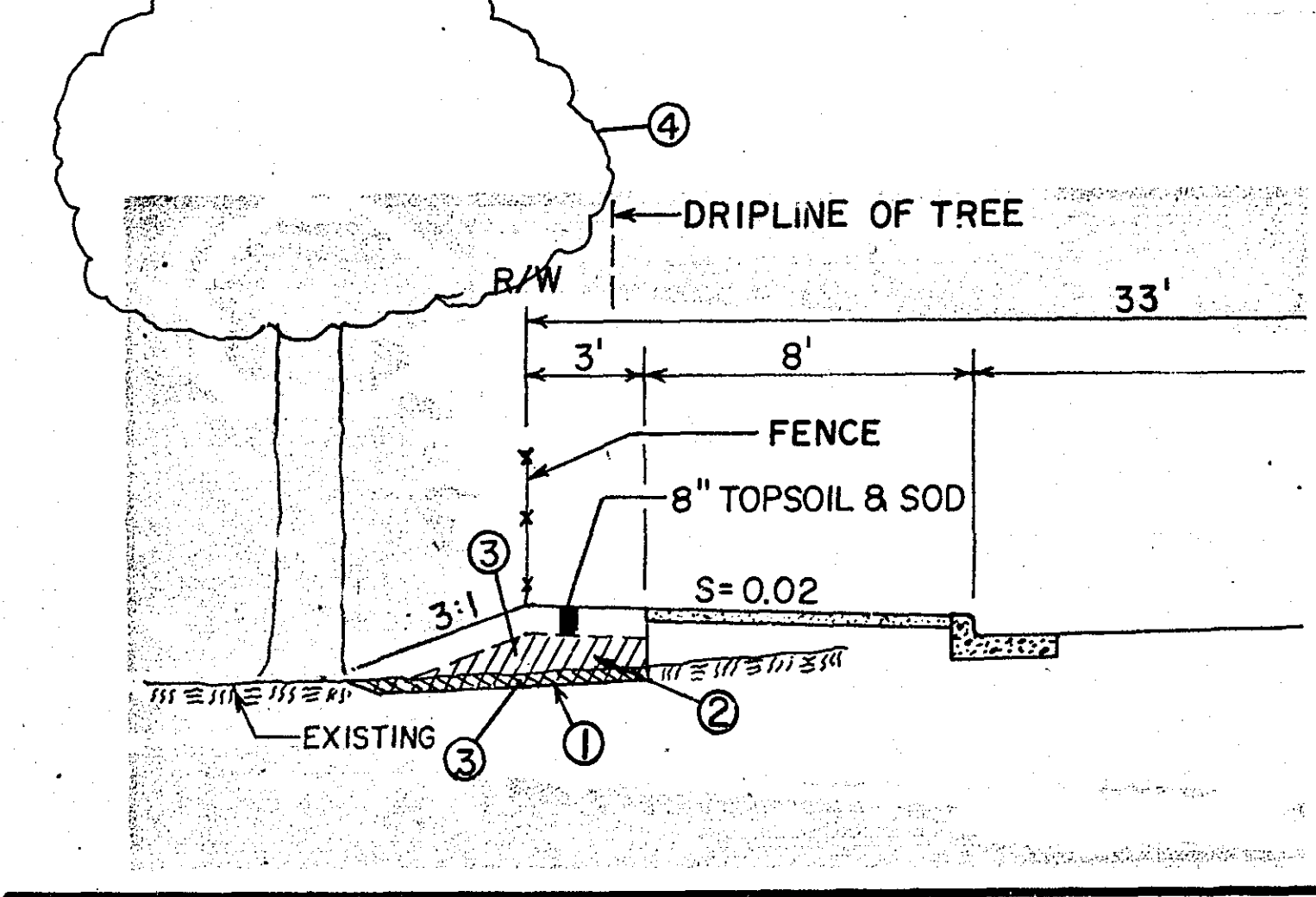
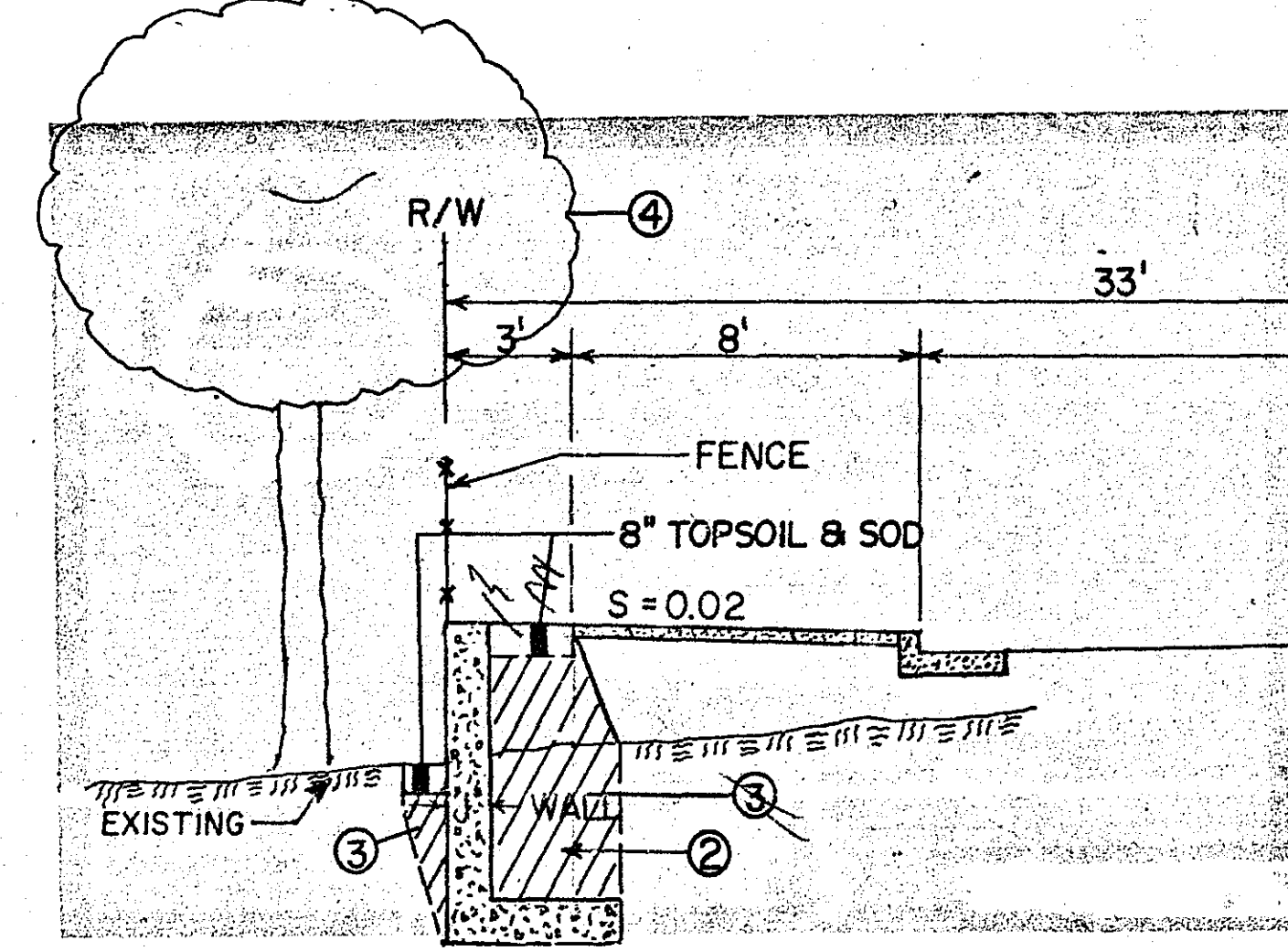
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.

Date _____ Reg. No. _____

TYPICAL SECTIONS



- ① REMOVE SOD MAX. 1.5' DEEP. REMOVAL LIMITS SHALL BE OUT TO DRIPLINE OF TREE WHICH ARE DISTURBED BY 3:1 SLOPE CONSTRUCTION
- ② BACK-FILL WITH PIT RUN SAND, DO NOT COMPACT MATERIAL.
- ③ CONTRACTOR SHALL INTERMIX PIT RUN SAND WITH TOPSOIL BORROW AND WITH NATIVE SOIL. AREA OF INTERMIXING SHALL BE 4'-6" IN THICKNESS.
- ④ PRIOR TO DISTURBING TREE ROOTS FOR CONSTRUCTION, TREES SHALL BE TRIMMED AS DIRECTED BY THE ENGINEER. PAYMENT SHALL BE INCIDENTAL TO WALL CONSTRUCTION.



REVISED	DATE	DESIGNED BY
4" CONC. S.W. & TREE TRMT DET	12-29-82	L.K.F.
		DRAWN BY
		CHECKED BY

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.
Joseph A. Berntsen
Date 10-5-82 Reg. No. 8271

CHART

27-106

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 _____ Reg. No. _____

CHART

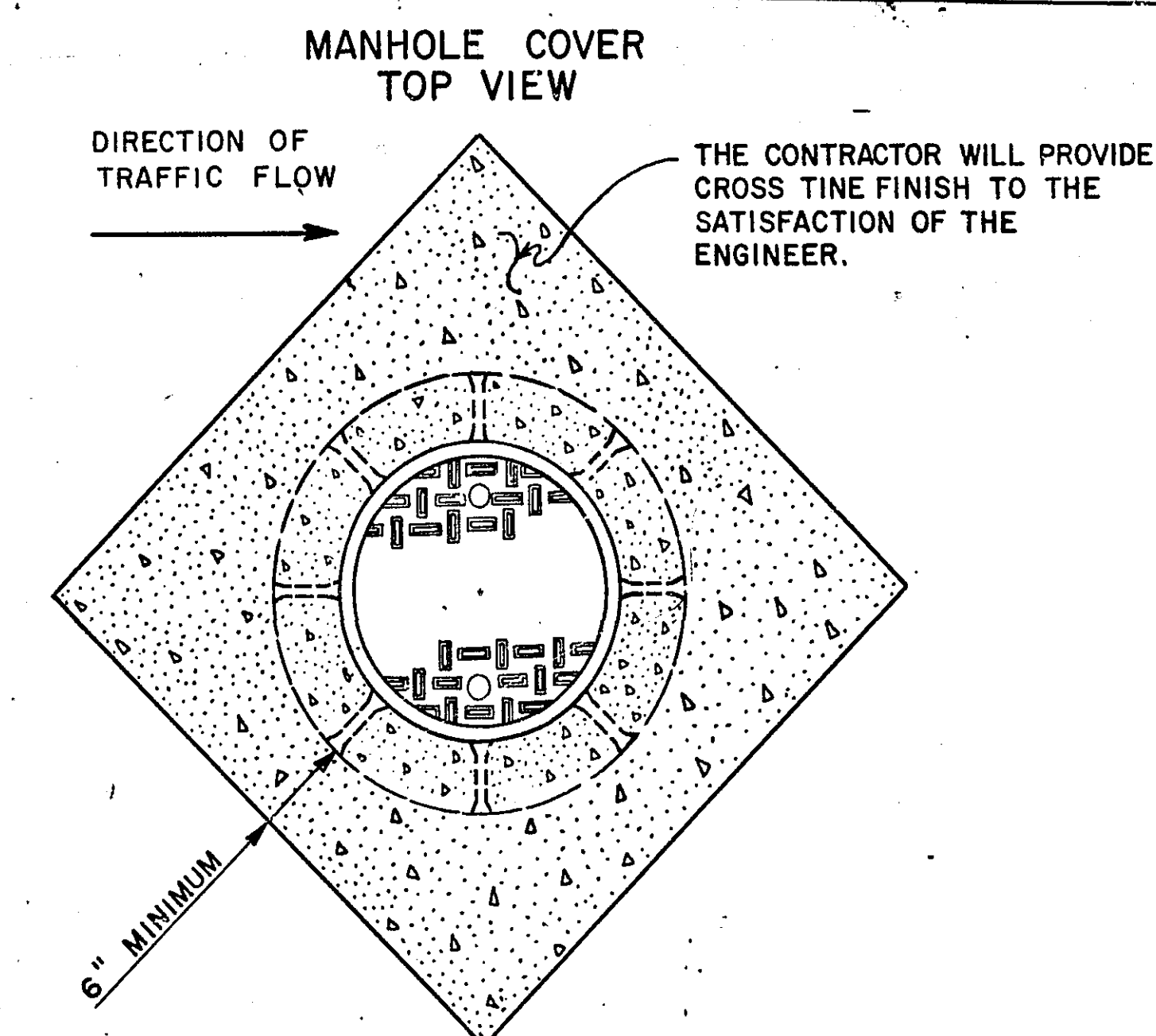
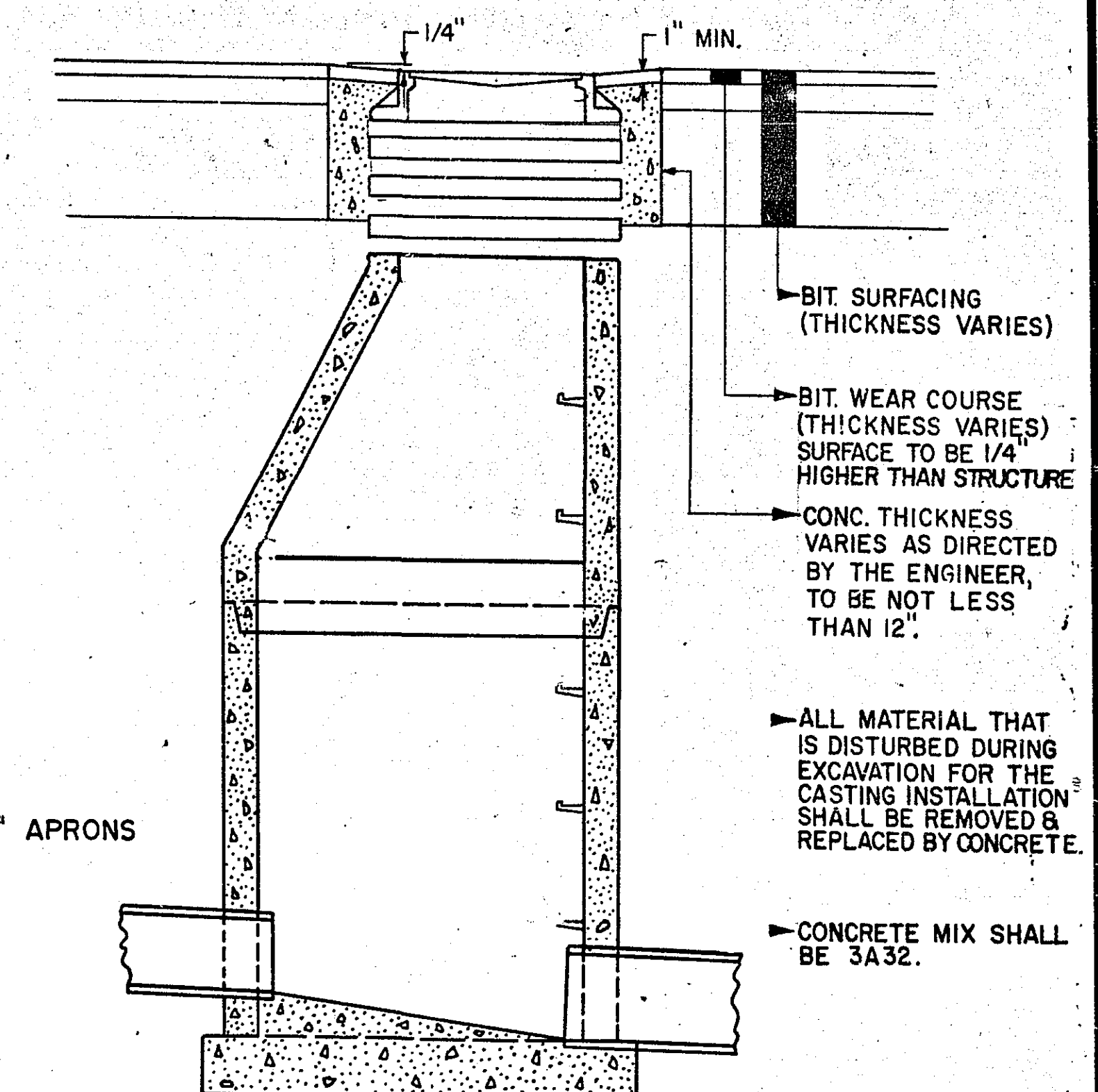
[illegible]

27-106

DRAINAGE CHART

STATION	LOCATION	NO.	TYPE	DESIGN	CONST. HEIGHT LIN. FT.	CASTING ASSEMBLY	ELEVATION			ADJUST CASTING ASSEMBLY	RECONSTRUCT CATCH BASIN OR MANHOLE LIN. FT.	INSTALL CASTING ASSEMBLY	FURNISH AND INSTALL PIPE SEWER										DRAINS TO		REMARKS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
							PROFILE	ORIGINAL GRATE OR RING	NEW GRATE OR RING				CB. or M.H. INVERT	REINFORCED CONCRETE PIPE					CORRUGATED STEEL PIPE					APRON		CLASS	STRUCTURE NO.	INVERT EL.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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MANHOLE FRAME AND RING CASTING INSTALLATION



- NOTE:** GATE VALVES ADJUSTED AFTER BIT. WEAR COURSE HAS BEEN PLACED SHALL RECEIVE THE SAME TREATMENT.
- IF THE BITUMINOUS WEARING COURSE WILL NOT BE CONSTRUCTED BEFORE MANHOLE AND RING CASTING INSTALLATION, THE CONTRACTOR WILL INSTALL THOSE CASTINGS IN ACCORDANCE WITH THE SPECIAL PROVISIONS OR AS APPROVED BY THE ENGINEER.

CASTINGS—A= RING CASTING M.H.D. NO. 700-7, COVER CASTING NO. 712 (INCLUDE WITH STRUCTURE, NOT SEPARATE PAY ITEM).
B= NEENAH INLET FRAME, GRATE, & CURB BOX NO. R-3067 OR EQUAL (INCLUDE WITH STRUCTURE, NOT SEPARATE PAY ITEM).

MANHOLES & CATCH BASINS—R.C.-2, DETAIL ON SHEET NO. A.O.R.F., M.H.D. STD. PLATE NO. 40006 OR 40051

S.A.P. NO. 62-619-03

Sheet No. 6 of 72 Sheets

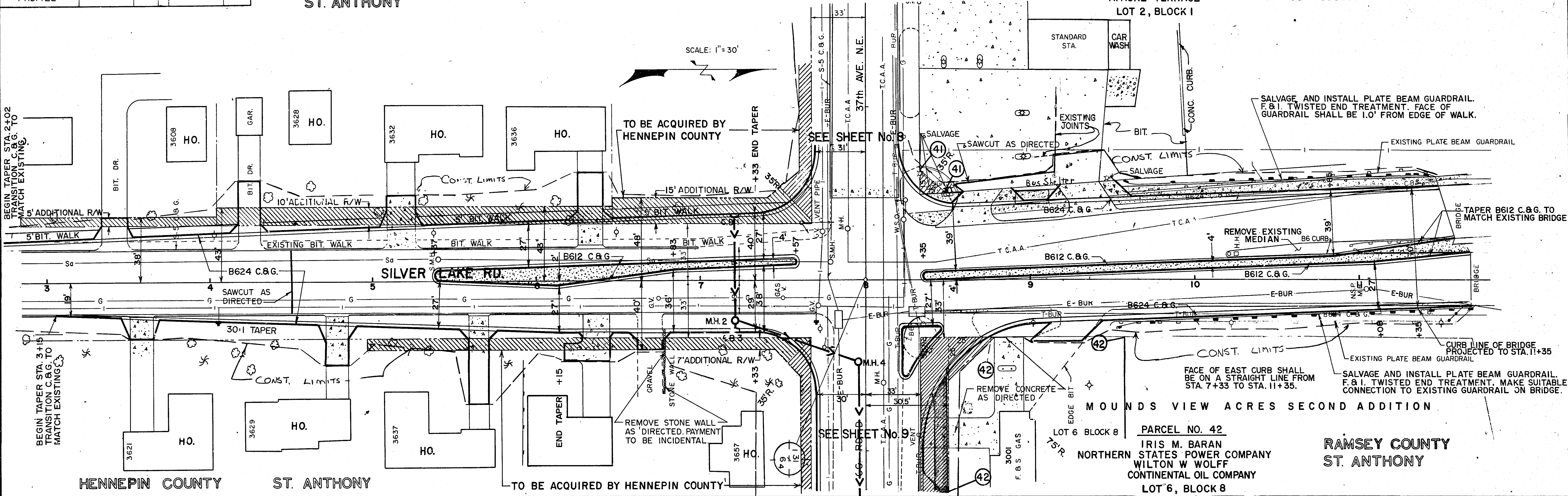
27-106

TOPOGRAPHY	PLOTTED BY	DATE	CHECKED BY	DATE
UTILITIES	PLOTTED BY	DATE	CHECKED BY	DATE
PROFILE	PLOTTED BY	DATE	CHECKED BY	DATE

HENNEPIN COUNTY
ST. ANTHONY

PARCEL NO. 41
THE AMERICAN OIL COMPANY

RAMSEY COUNTY
ST. ANTHONY

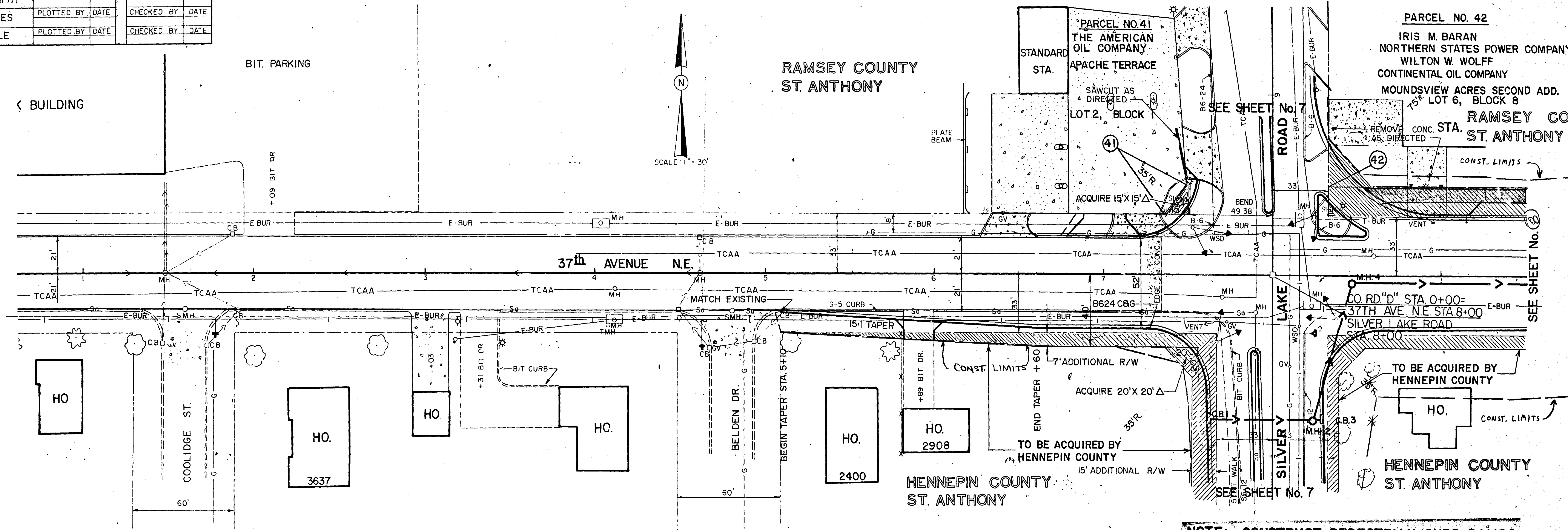


I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.

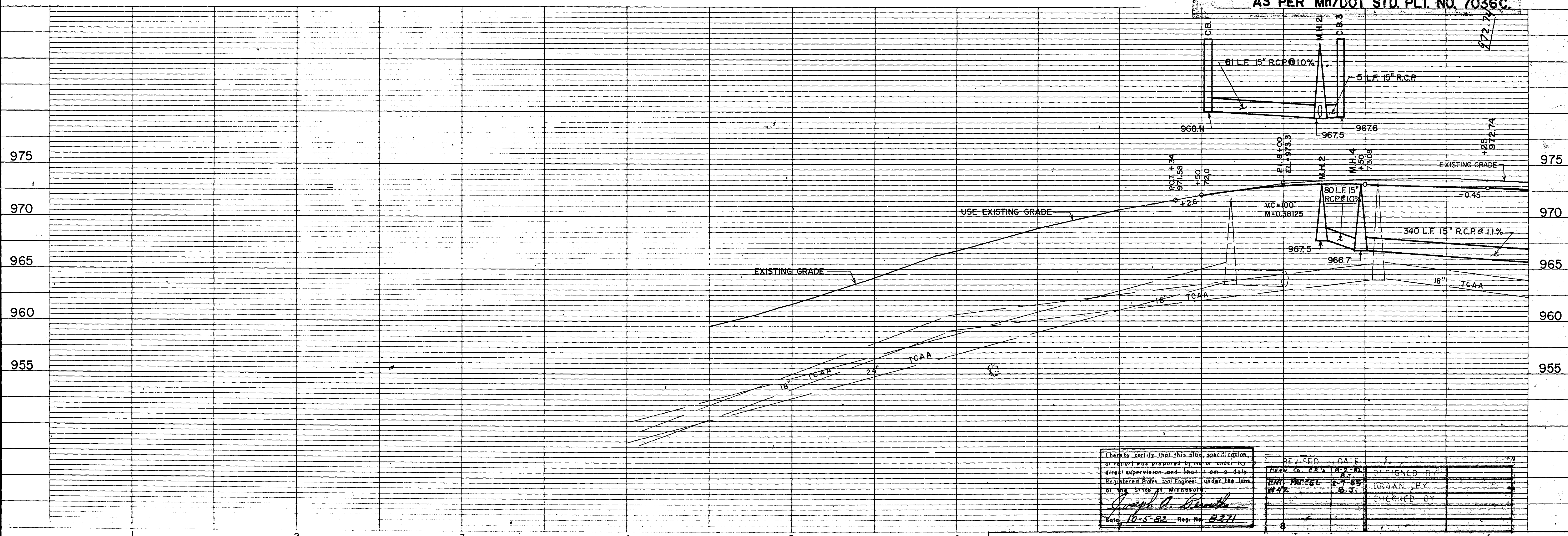
Joseph A. Penick
Date 10-5-82 Reg. No. 8271

REVISED	DATE	DESIGNED BY
NEW CO. 68	8-2-82	ENT. PARCEL 41
AMCO STA. ENT.	7-13-83	CHECKED BY

TOPOGRAPHY	PLOTTED BY	DATE	CHECKED BY	DATE
UTILITIES	PLOTTED BY	DATE	CHECKED BY	DATE
PROFILE	PLOTTED BY	DATE	CHECKED BY	DATE



NOTE: CONSTRUCT PEDESTRIAN CURB RAMPS AS PER Mn/DOT STD. PLT. NO. 7036C.



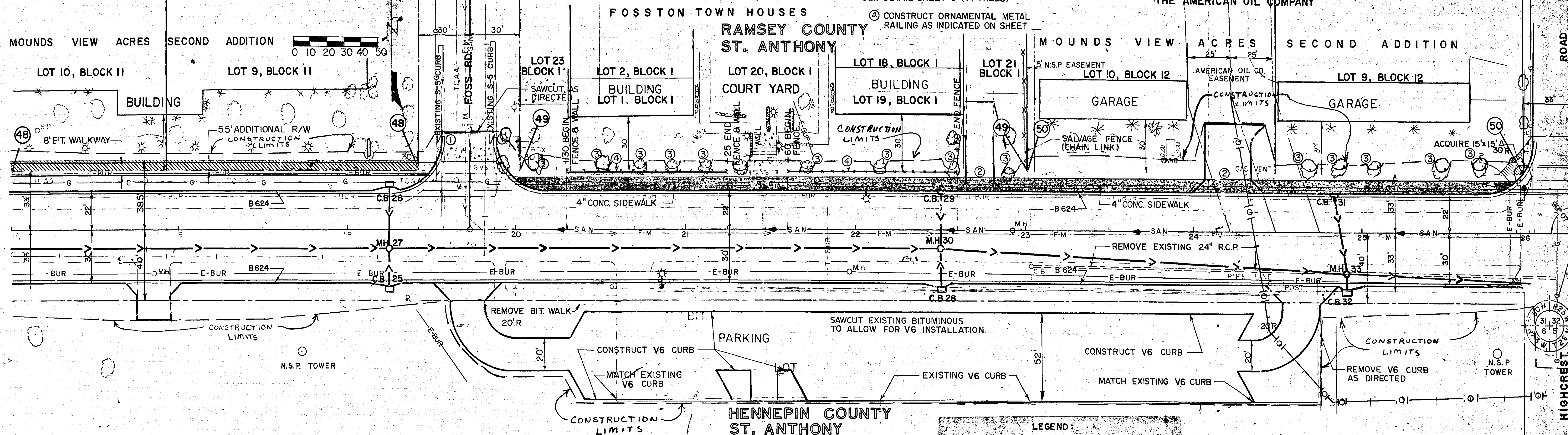
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.		REVISED DATE	DESIGNED BY
Joseph A. Bernath		8-2-82	8-2-82
Date: 8-5-82 Reg. No. 8271		CHECKED BY	

27-106

PARCEL NO. 48
ST. ANTHONY NURSING HOME
MINNEAPOLIS FEDERAL SAVINGS AND LOAN ASSOCIATION
L.A. CHIES, INC.

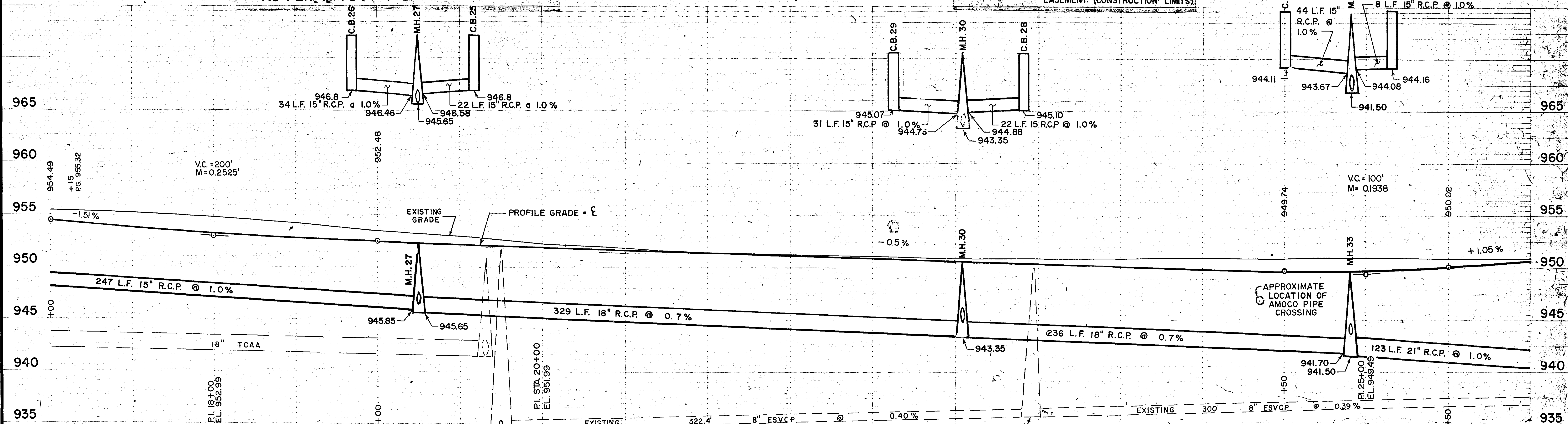
PARCEL NO. 49
FOSSTON ASSOCIATION, INC.

PARCEL NO. 50
WESLEY S. ROBERTSON
SYLVIA J. ROBERTSON
METROPOLITAN LIFE INSURANCE COMPANY
NORTHERN STATES POWER COMPANY
THE AMERICAN OIL COMPANY



NOTE: CONSTRUCT PEDESTRIAN CURB RAMPS
AS PER Mn/DOT STD. PLT. NO. 7036C

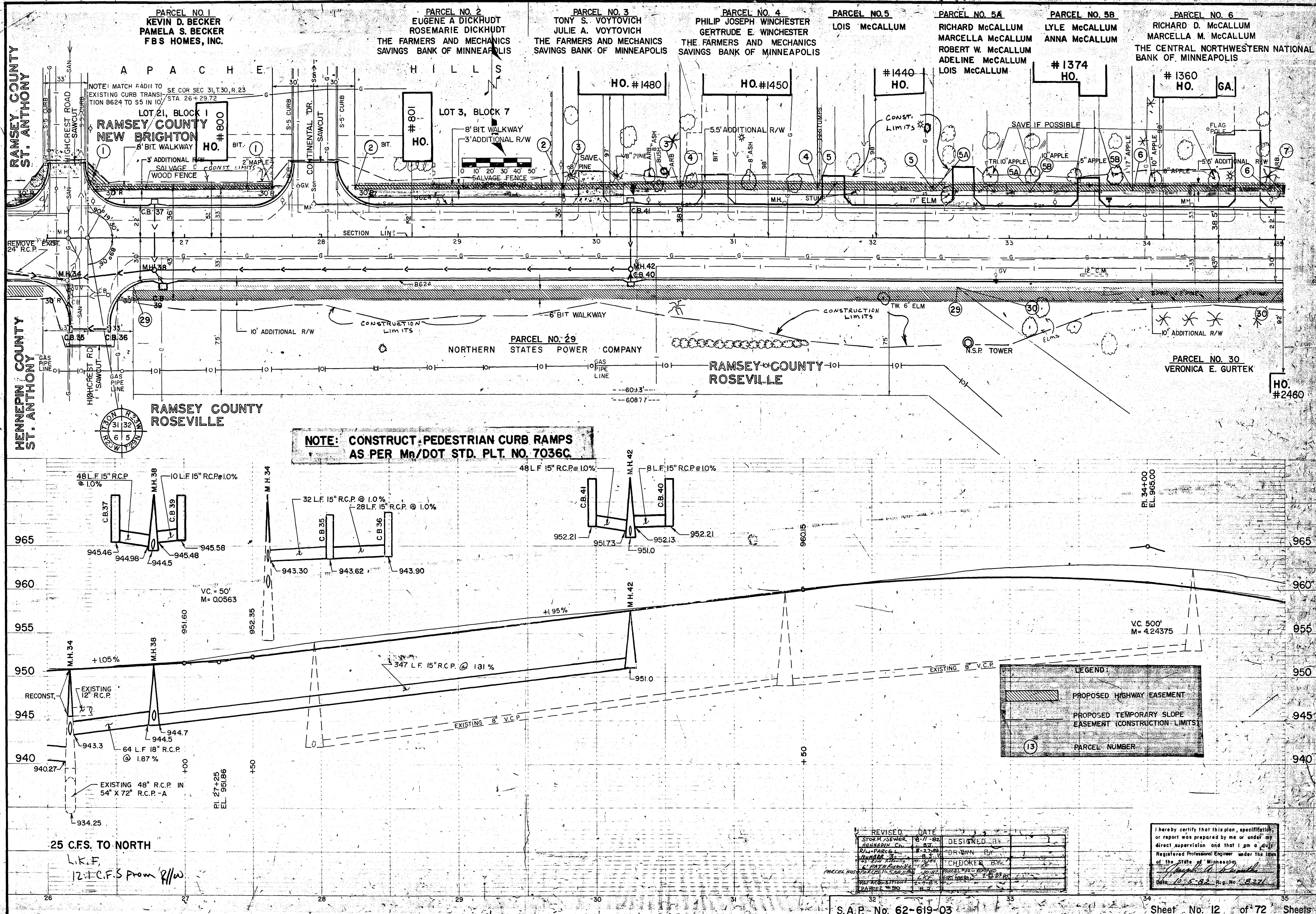
LEGEND:
PROPOSED HIGHWAY EASEMENT
PROPOSED TEMPORARY SLOPE
EASEMENT (CONSTRUCTION LIMITS)



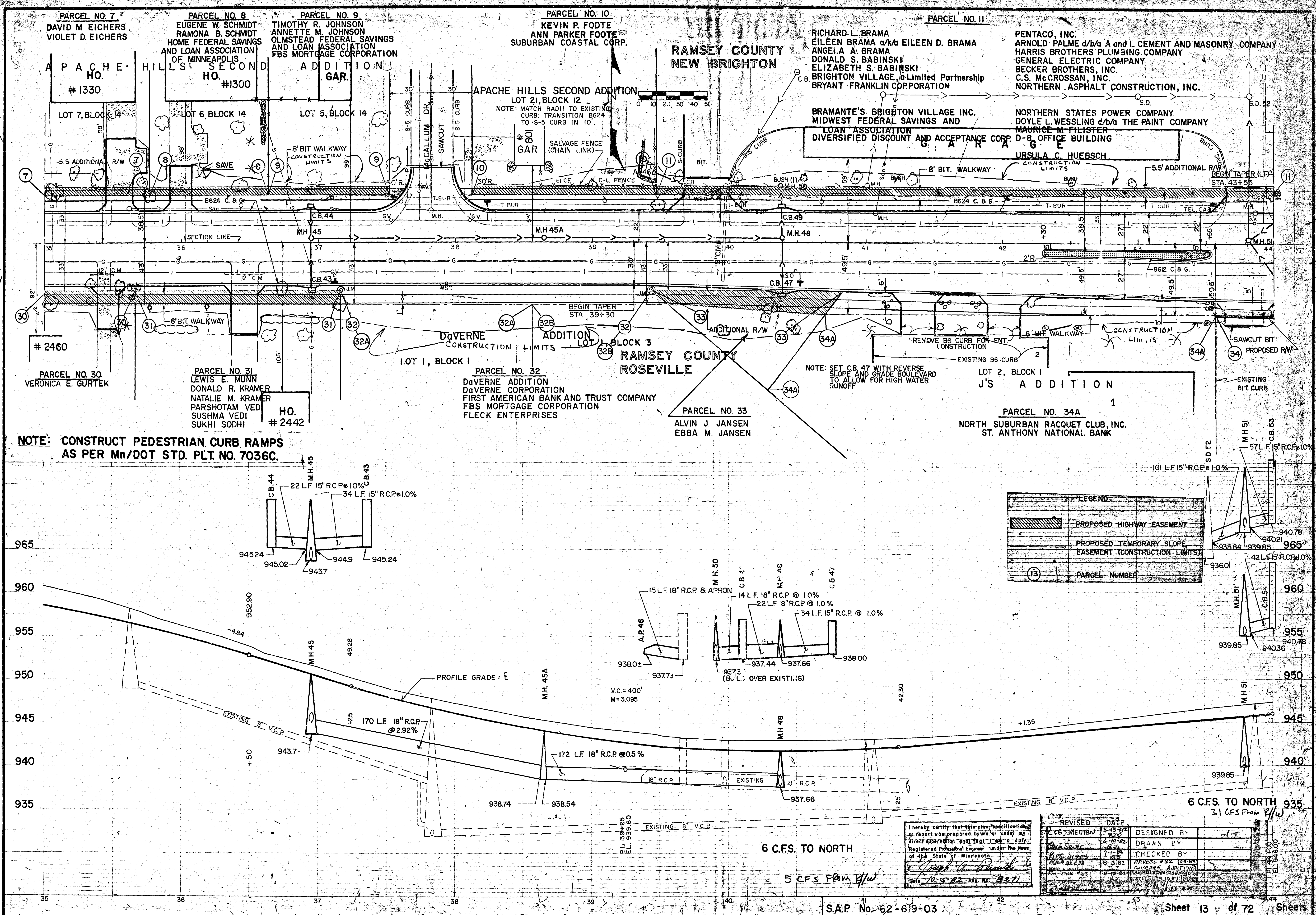
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PROPOSED	12-1-81	GRAWN BY
PROPOSED	3-29-82	CHECKED BY
PROPOSED	8-3-82	APPROVED BY
PROPOSED	12-13-82	APPROVED BY
PROPOSED	2-7-83	APPROVED BY
PROPOSED	8-1-83	APPROVED BY

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.
Joseph A. Brant
Date 10-5-82 Reg. No. 8271

PARCEL NO. 6
RICHARD D. McCALLUM
MARCELLA M. McCALLUM
THE CENTRAL NORTHWESTERN NATIONAL
BANK OF MINNEAPOLIS



Sheet No. 12 of 72 Sheets



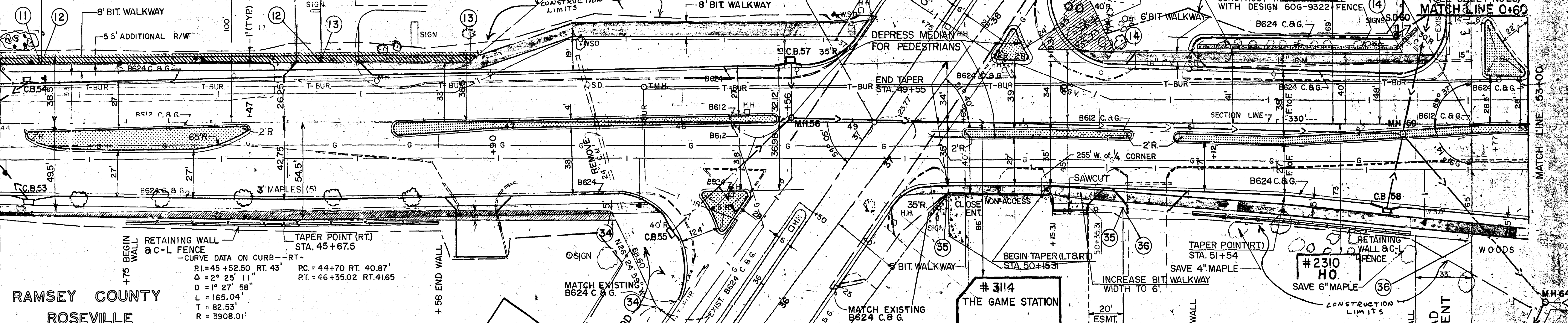
PARCEL NO. 12
RONALD T. JAROSCH
JUDY A. JAROSCH
FIRST GRAND AVENUE STATE BANK OF SAINT PAUL
JAMES REFRIGERATION COMPANY
LUTHERAN MUTUAL LIFE INSURANCE COMPANY
P.D.Q. FOOD STORES OF MINNESOTA, INC.
BRYANT-FRANKLIN CORPORATION
URSULA C. HUEBSCH
MIDWEST FEDERAL SAVINGS AND LOAN
ASSOCIATION OF MINNEAPOLIS

PARCEL NO. 13
URSULA C. HUEBSCH
PENTACO, INC.
MIDWEST FEDERAL SAVINGS AND LOAN
ASSOCIATION OF MINNEAPOLIS
D-8 OFFICE BUILDING
CENTRAL SAVINGS BANK IN THE CITY OF
NEW YORK (NOW CENTRAL SAVINGS BANK)
C.S. MCCROSSAN, INC.
NORTHERN ASPHALT CONSTRUCTION INC.

RAMSEY COUNTY
NEW BRIGHTON

PARCEL NO. 14
MR. B'S, INC.
FIRST STATE BANK OF
NEW BRIGHTON

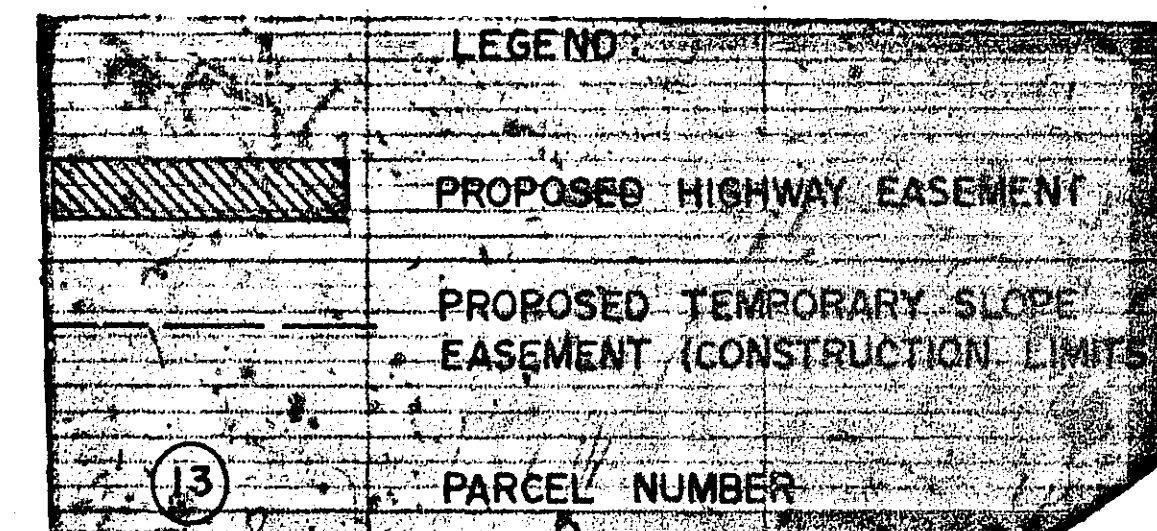
CO. RD. D STA. 49+11.73 =
OLD T.H. 8 STA. 37+12.12



RAMSEY COUNTY
ROSEVILLE

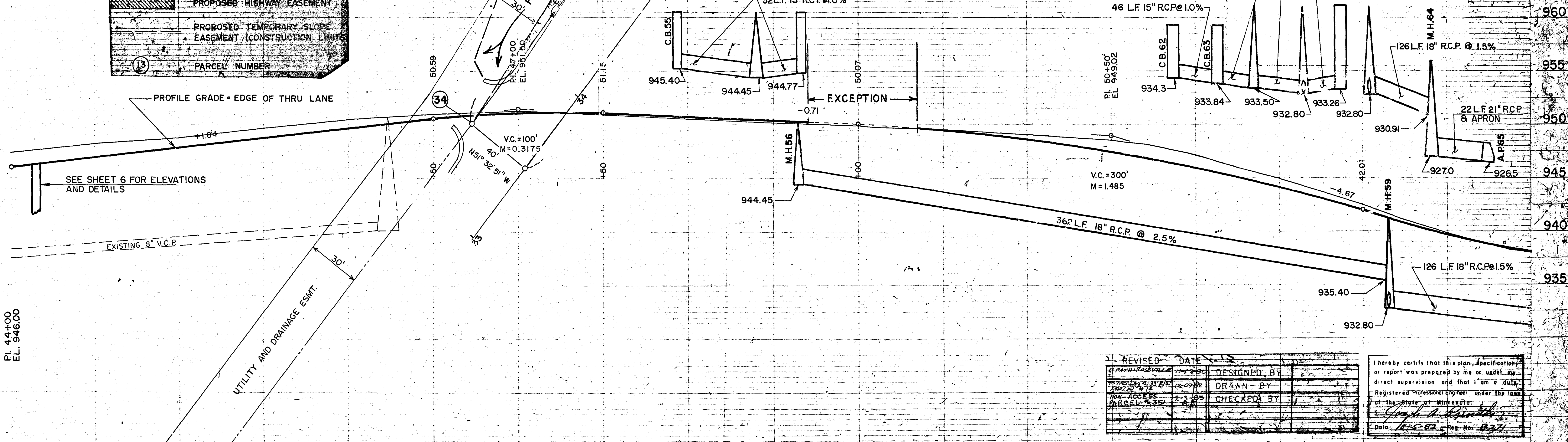
LOT 1, BLOCK 1 J'S A D D I T I O N

PARCEL NO. 34
INVESTMENT LEASING CORPORATION
MRT PROPERTIES, INC.
FIRST MERCHANTS STATE BANK
OF SAINT PAUL
CHESTERS FAMILY RESTAURANT LTD, INC.



PROFILE GRADE = EDGE OF THRU LANE

NOTE: CONSTRUCT PEDESTRIAN CURB RAMPS
AS PER Mn/DOT STD. PLT. NO. 7036C.



REVISED	DATE	DESIGNED BY
11-1-80	11-1-80	11-1-80
11-1-80	11-1-80	11-1-80
11-1-80	11-1-80	11-1-80
11-1-80	11-1-80	11-1-80

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 11-1-80 Reg. No. 0271

PARCEL NO. 17
CARL M. HVIDSTEN
JENNIE HVIDSTEN

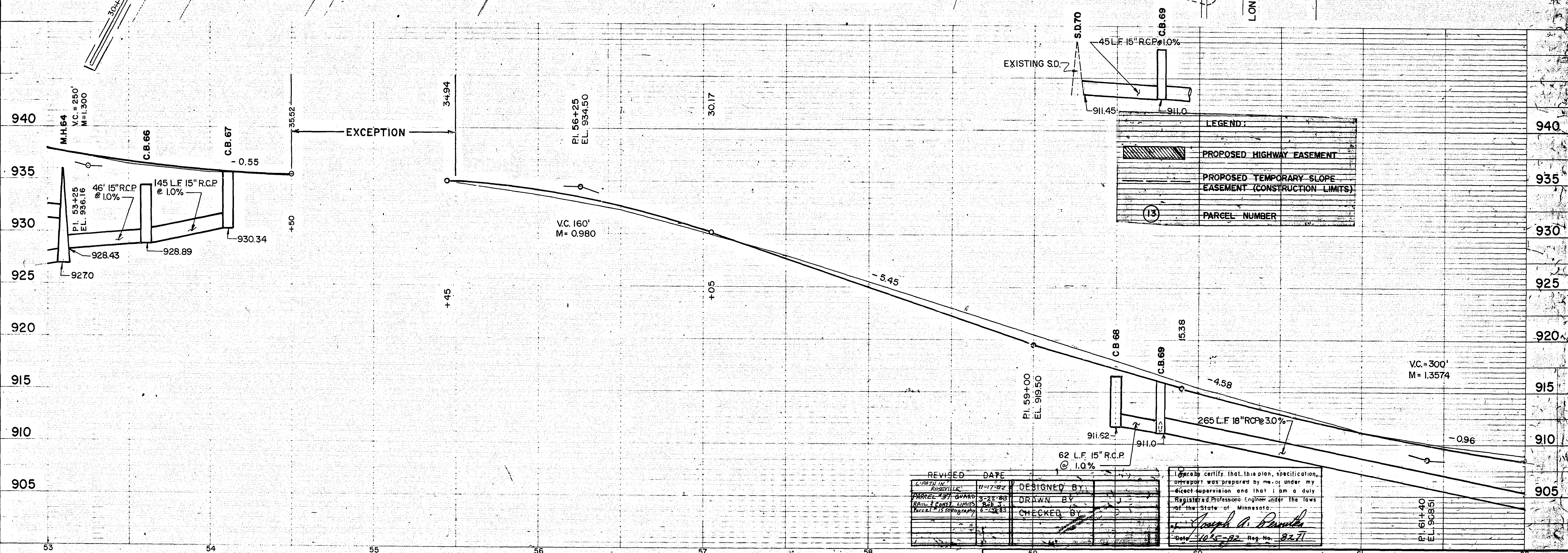
RAMSEY COUNTY
NEW BRIGHTON

BRUSH

RAMSEY COUNTY
ROSEVILLE

"PARCEL NO. 37
SUN CHEMICAL CORPORATION
GENERAL PRINTING, INC.

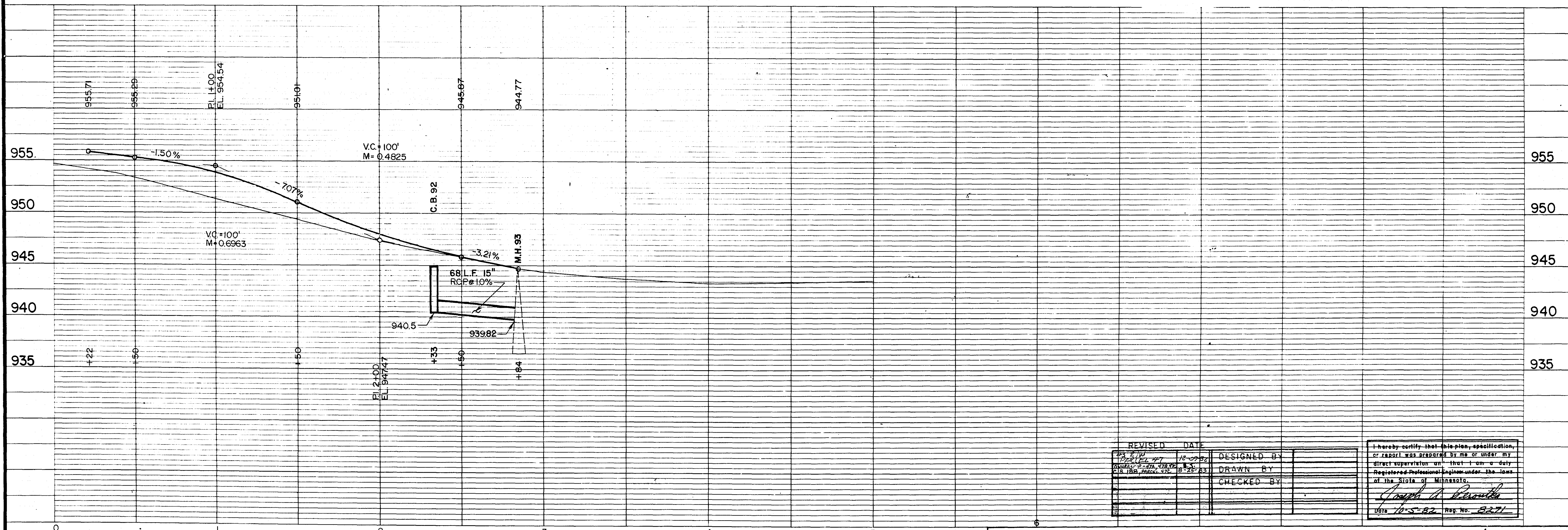
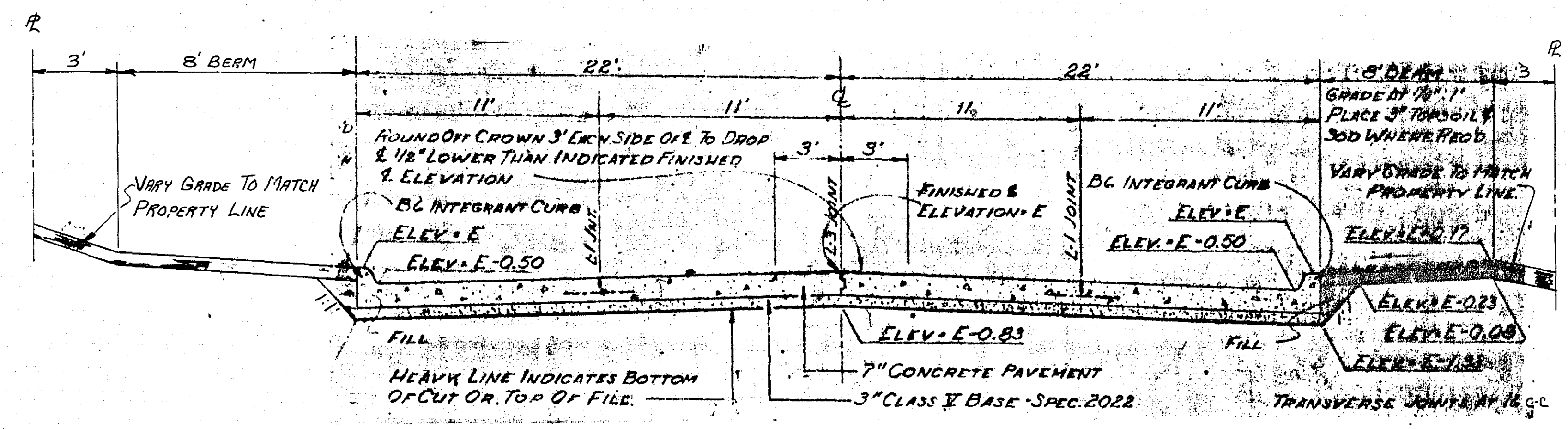
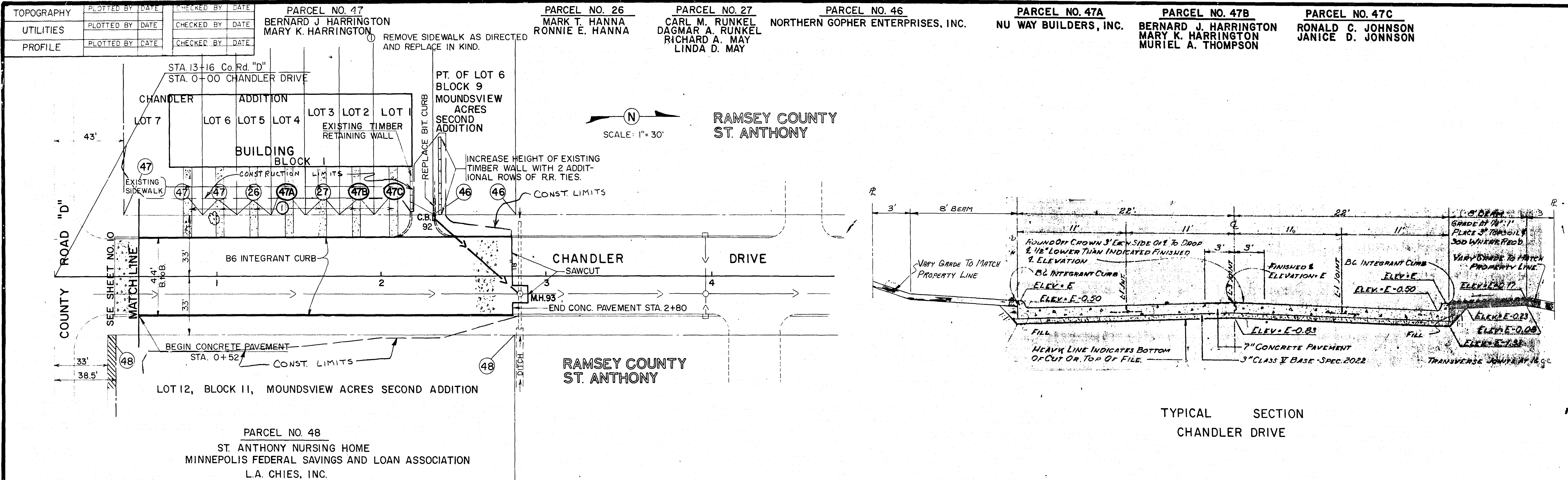
PARCEL NO. 38
TRI STATE LAND CO.



S.A.P. No. 62-619-03

Sheet 15 of 72 Sheets

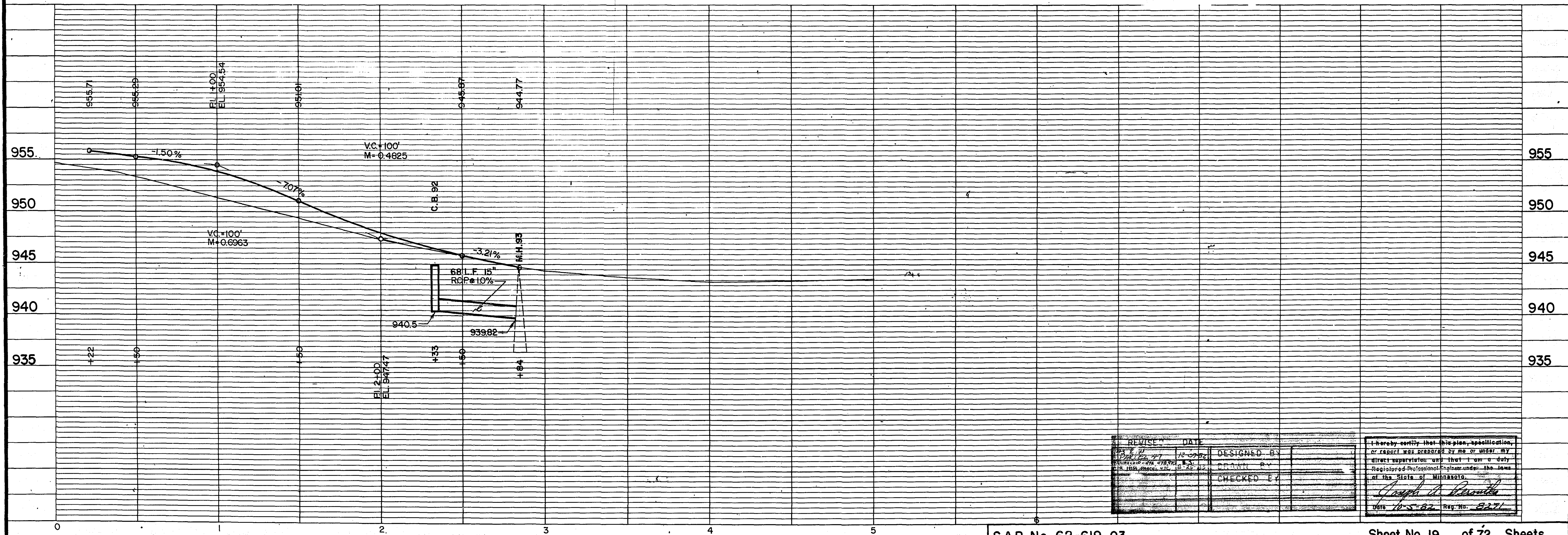
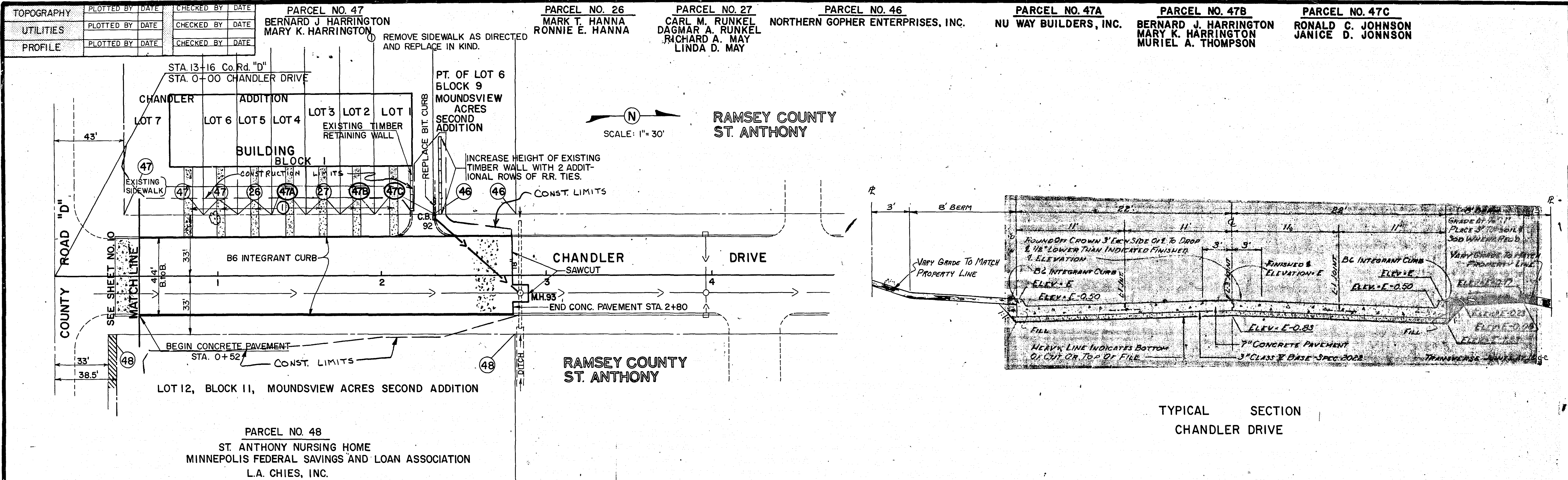
27-106



REVISED	DATE	DESIGNED BY	DRAWN BY	CHECKED BY
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2	10-28-83			

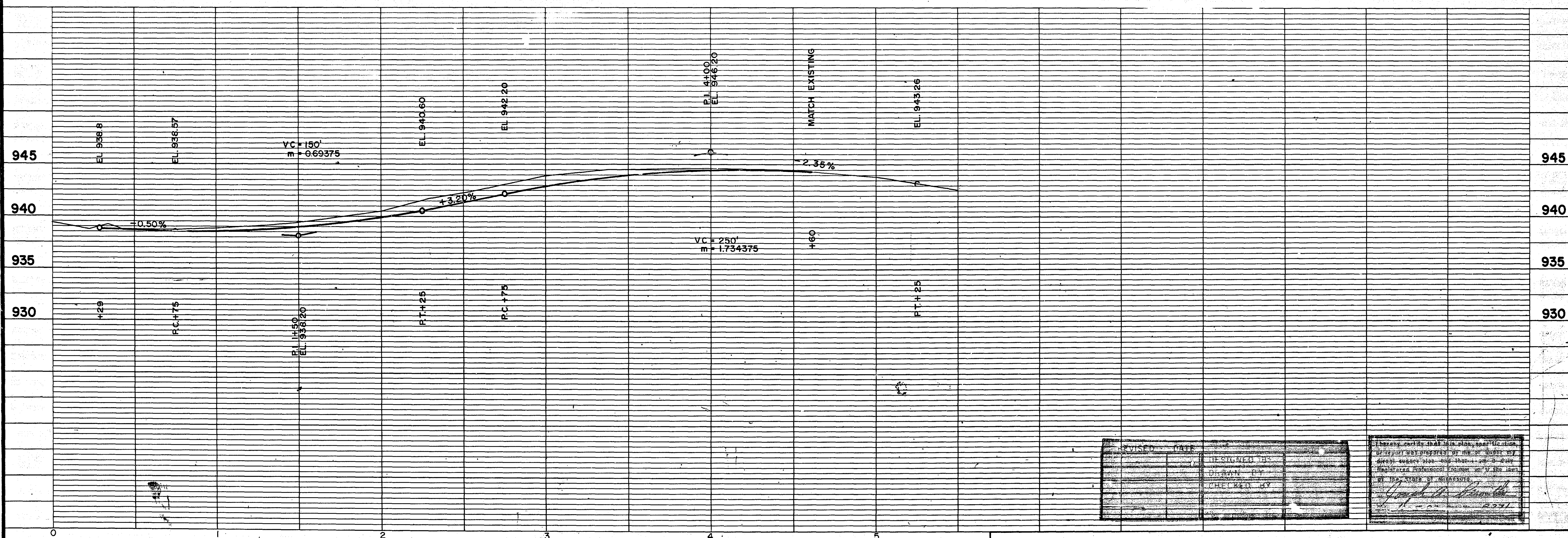
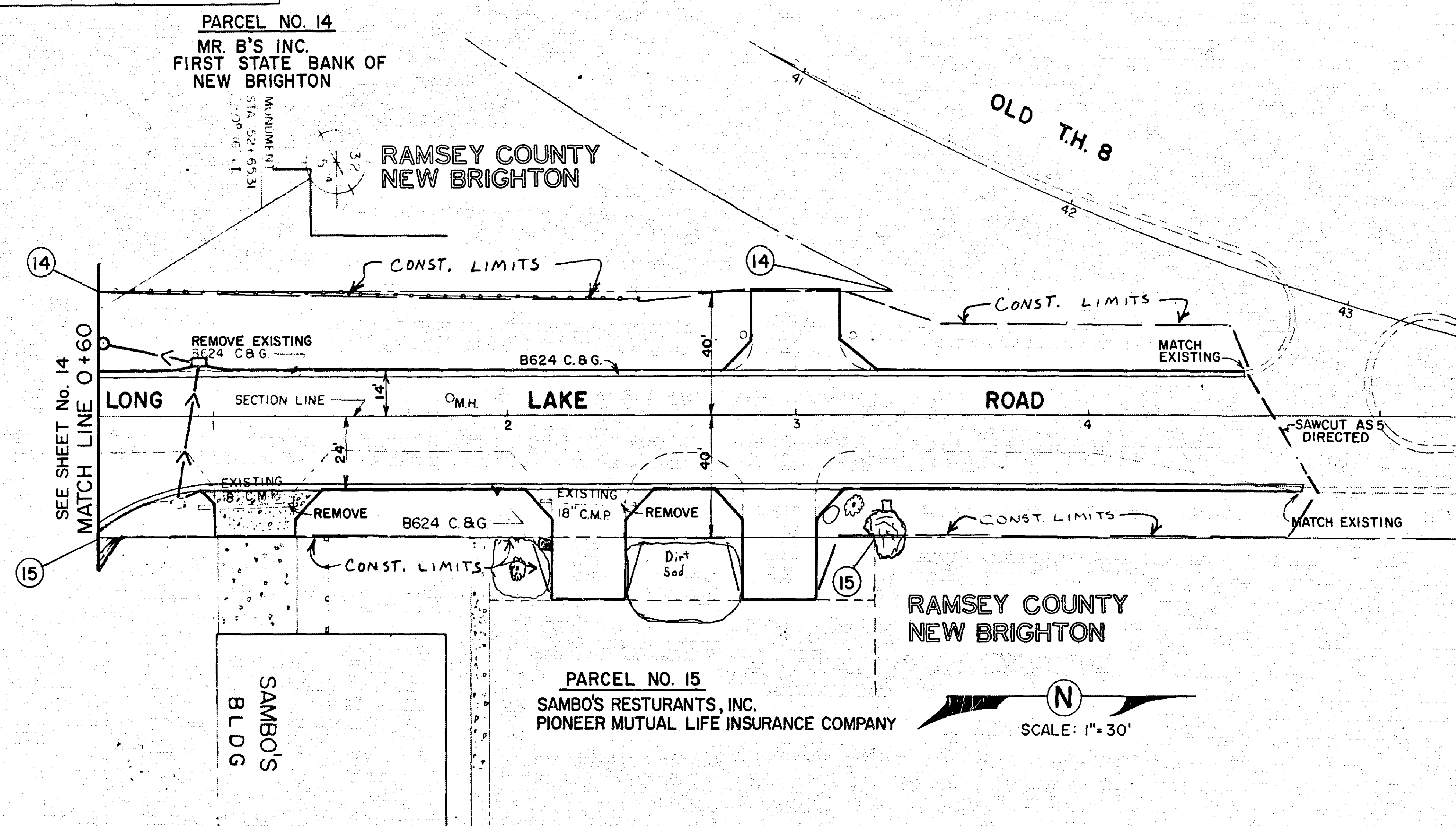
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.

Joseph A. Beronius
Date 10-5-82 Reg. No. 8271



REVISE	DATE	DESIGNED BY	DRAWN BY	CHECKED BY
1	12-29-82			
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. <i>Joseph A. Runkel</i> Date 10-5-82 Reg. No. 8271				

TOPOGRAPHY	DRAWN BY DATE	CHECKED BY DATE
UTILITIES	DRAWN BY DATE	CHECKED BY DATE
PROFILE	DRAWN BY DATE	CHECKED BY DATE



Fed. Proj. No.

+68

81.2

ENT

ENT

+60

81.3

5+1/2

+50

81.4

GAR

+33

81.7

ENT

BEGIN TAPER
STA. 2+02

2+00

82.1

EXISTING
BIT. WALK

SILVER LAKE ROAD

S.A.P

No.

62-619-03

Sheet No. 21 of 72 Sheets

127-106

FUNCTIONAL CROSS SECTION - OPEN DOTTED
H. A. ROGERS CO. - MINNEAPOLIS, ST. PAUL