

LEGEND

5	STREET CENTERLINE
	SURVEY BASELINE
	PROPERTY LINE
	RIGHT OF WAY
	TEMPORARY EASEMENT
	PERMANENT EASEMENT

EXISTING

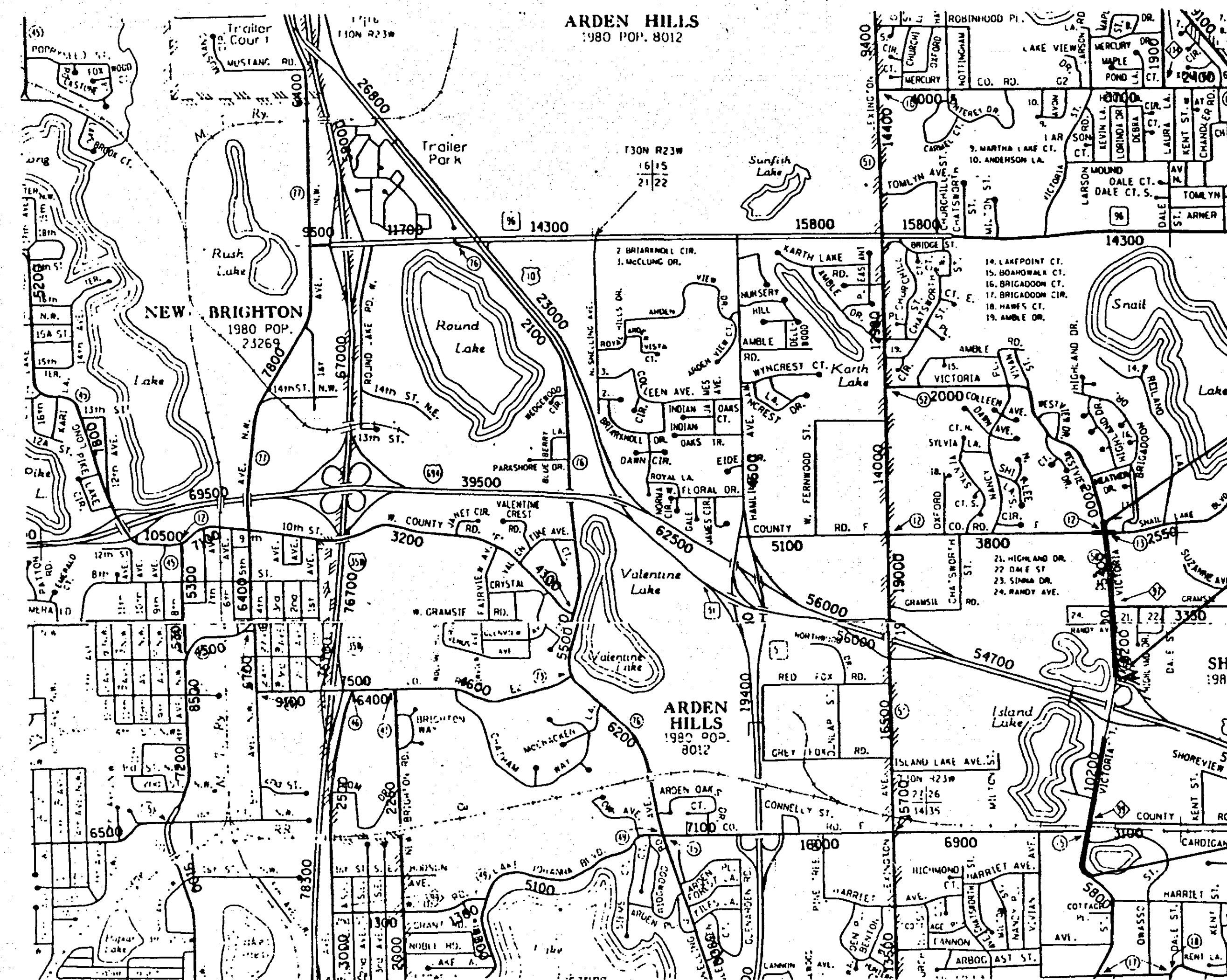
	SANITARY SEWER AND MANHOLE
	STORM SEWER AND MANHOLE
	WATERMAIN, HYDRANT, AND VALVE
	FORCEMAIN
	BULKHEAD
	SANITARY SEWER SERVICE
	WATER SERVICE AND CURB STOP BOX
	CATCH BASIN
	WATER VALVE MANHOLE
	CULVERT
	UNDERGROUND TELEPHONE CABLE OR CONDUIT
	UNDERGROUND ELECTRIC CABLE OR CONDUIT
	TELEPHONE MANHOLE
	CABLE TV PEDESTAL
	ELECTRIC MANHOLE
	POWER POLE
	DOWN GUY ANCHOR
	STEEL LIGHT POLE
	TRAFFIC SIGNAL, STANDARD
	GAS MAIN
	GAS VALVE
	SOIL BORING
	CONCRETE CURB AND GUTTER
	CONCRETE PAVEMENT OR SIDEWALK
	SIGN (HWY, PARK, STOP, ETC.)
	STREET SIGN
	DITCH
	RAILROAD TRACKS
	FENCE
	TREE (DECIDUOUS)
	TREE (CONIFEROUS)
	BUSH-SHRUB
	WOODED AREA
	BUILDING

NEW CONSTRUCTION

	SANITARY SEWER AND MANHOLE
	STORM SEWER AND MANHOLE
	WATERMAIN, HYDRANT AND VALVE
	FORCEMAIN
	BULKHEAD
	SANITARY SEWER SERVICE
	WATER SERVICE AND CURB STOP BOX
	CATCH BASIN
	WATER VALVE MANHOLE
	CULVERT
	CONCRETE CURB AND GUTTER
	STEEL LIGHT POLE
	TRAFFIC SIGNAL, STANDARD
	SIGN (HWY, PARK, STOP, ETC.)
	STREET LIGHT FEED POINT
	STREET LIGHTING CABLE

PLAN
PROFILE HORIZ.
PROFILE VERT.
CROSS SECT. HORIZ.
CROSS SECT. VERT.
LAYOUT MAP

30	60
30	60
5	10
10	20
5	10
2030'	



END S.A.P. 167-020-09
STA. 283+70

EASEMENT NO. 1
MICRO COMPONENT TECHNOLOGY

BEGIN S.A.P. 167-020-09
STA. 224+85

S.A.P. 167-020-09

CITY OF SHOREVIEW

DEPARTMENT OF PUBLIC WORKS

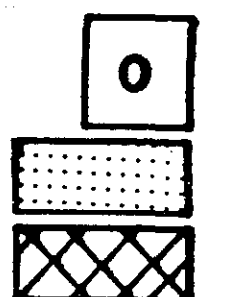
PLANS FOR: STORM SEWER & POND ACQUISITION FOR RAMSEY CO.
CONSTRUCTION PROJECTS S.A.P. 62-652-07 &
S.A.P. 62-652-08

CSAH 52 VICTORIA STREET

FROM 600' SOUTH OF COUNTY ROAD E (CSAH 15)
TO COUNTY ROAD F (CSAH 12 & CSAH 13)

SHEET NO.	INDEX	DESCRIPTION
1		TITLE SHEET
2		ALIGNMENT
3&4		EASEMENT & PROFILES

DESCRIPTION NO.
TEMPORARY EASEMENT
PERMANENT EASEMENT



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

Leonard C. Nerquist
DATE OCT. 31, 1990 REG. NO. 9402

APPROVED *R. Charles All* DATE 11/05/90
Shoreview Dept. Public Works

APPROVED *Harold E. Velt* DATE 11/21/90
Ramsey County Engineer

MINNESOTA DEPARTMENT OF TRANSPORTATION

RECOMMENDED FOR APPROVAL State Aid Plans Engineer DATE

RECOMMENDED FOR APPROVAL District State Aid Engineer DATE

APPROVAL State Aid Engineer DATE

PLAN REVISIONS		
DATE	SHEET NO.	BY

Note:
Section Numbers Reads From The South

STOPPING SIGHT DISTANCE BASED ON 3.5' HEIGHT
OF EYE AND 0.5' HEIGHT OF OBJECT

THE 1988 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION
"STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN.

State Proj. No.

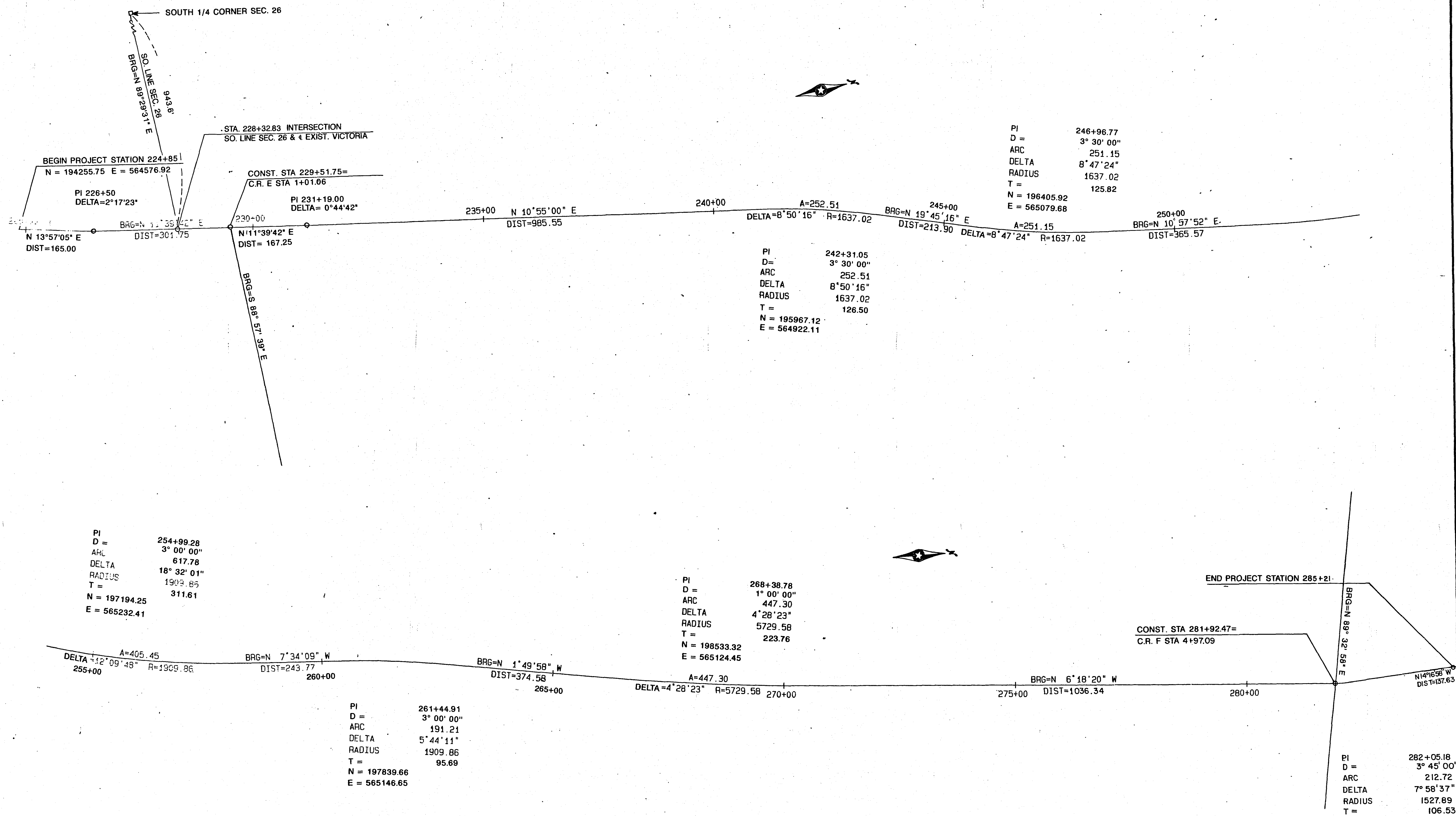
S.A.P. 167-020-09

Sheet No. 1 of 5 Sheets

S.A.P. 167-020-09

28-101

BASE OVERLAY DRG. NO.



NO.	BY	DATE	REVISIONS	ITEM	DESIGN	CHECKED

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

Leonard C. Nequist

Date 10/31/90 Reg No. 9402

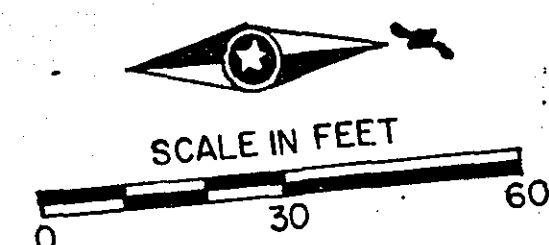


RAMSEY CO. MINNESOTA
VICTORIA STREET

ALIGNMENT

FILE NO.	89140	2
DATE	10/31/90	5

BASE OVERLAY DRG NO.



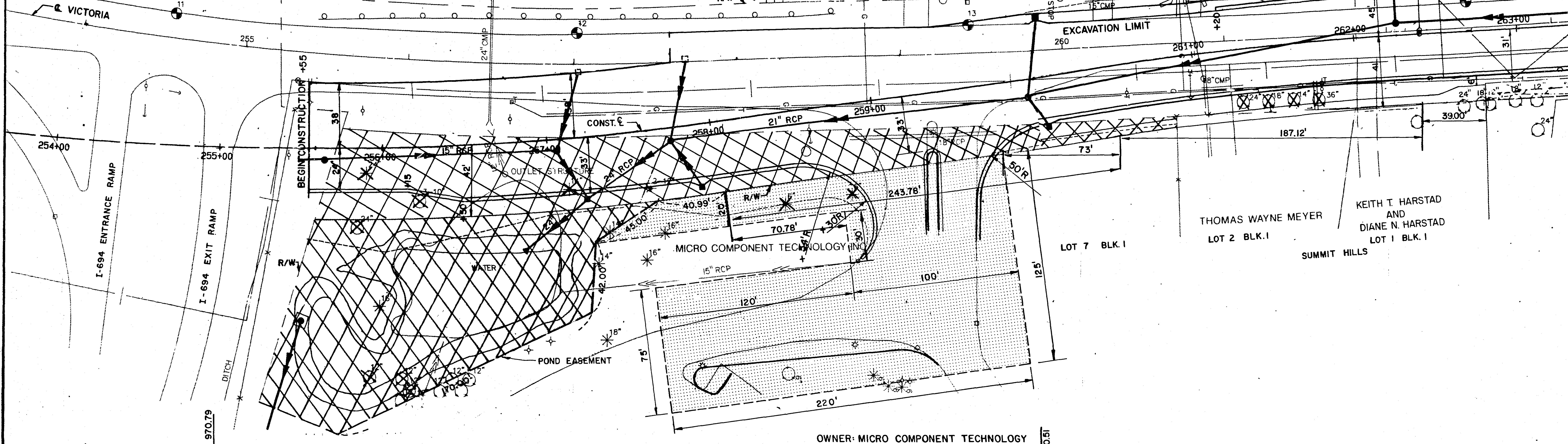
THOMAS J. DeLISLE AND CAROL A. DeLISLE

SHIRLEY THERESE KERAN

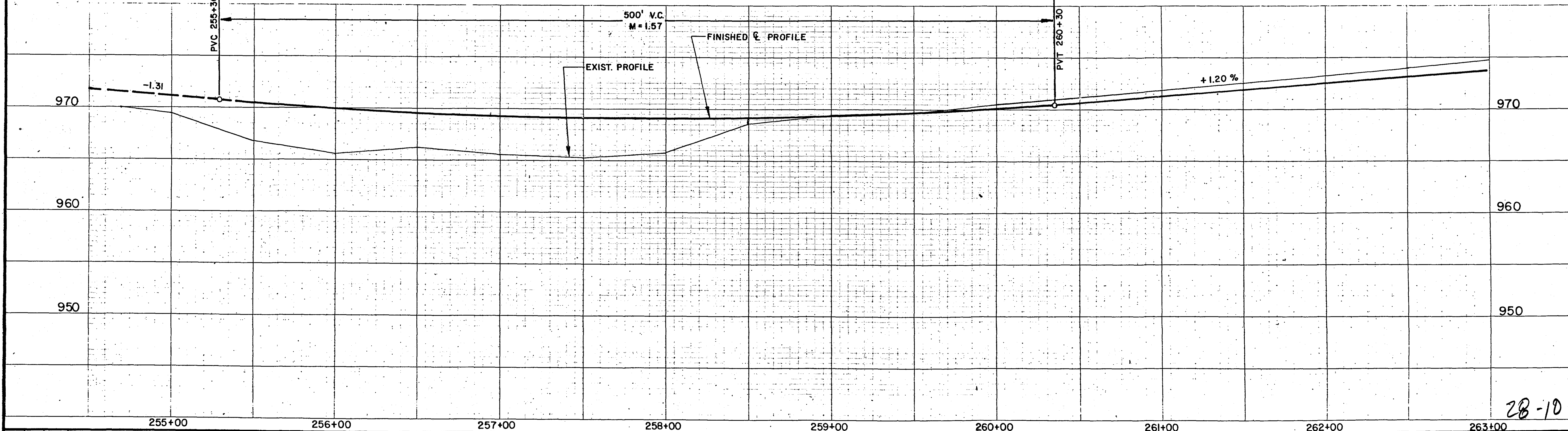
WILLIAM J. FUCHS AND KAREN O. FUCHS

KEITH EUGENE STOMBERG
AND
MARY E. STOMBERG

EDWIN H. WITTE
AND
MILDRED M. WITTE



OWNER: MICRO COMPONENT TECHNOLOGY



NO.	BY	DATE	REVISIONS	ITEM	DESIGN	CHECKED

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.
Leonard C. Norquist
Date 10/31/90 Reg. No. 9402



RAMSEY CO., MINNESOTA

EASEMENTS

FILE NO.
89140
DATE
10/31/90

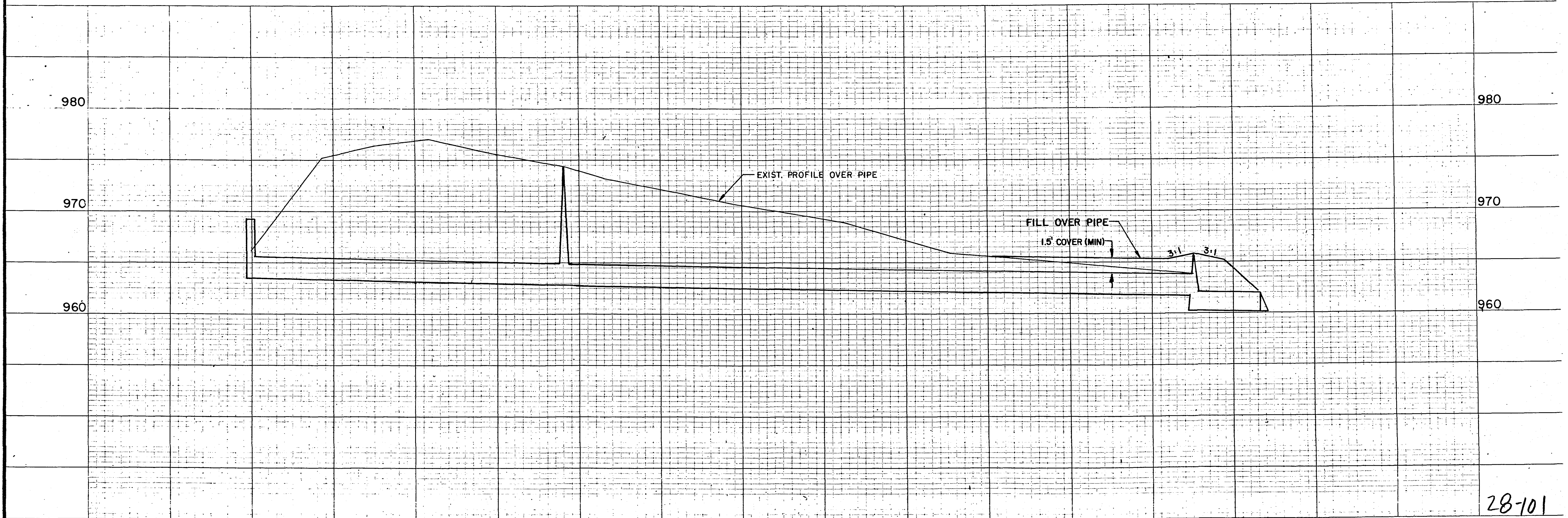
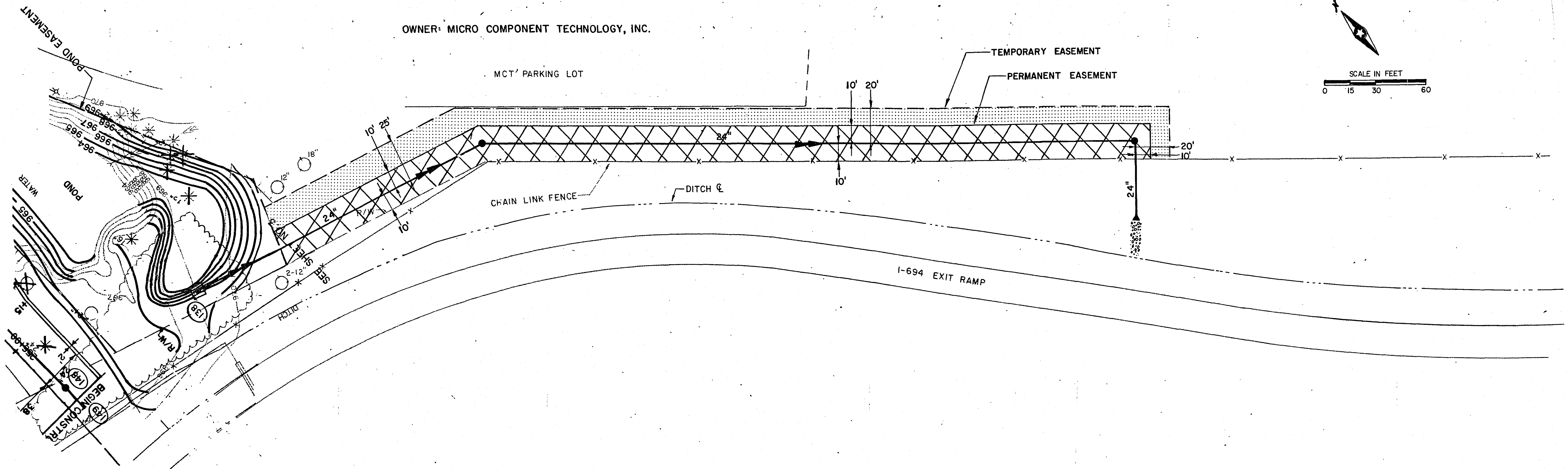
4

5

S.A.P. 167-020-09

BASE OVERLAY DRG NO.

OWNER: MICRO COMPONENT TECHNOLOGY, INC.



NO.	BY	DATE	REVISIONS	ITEM	DESIGN	CHECKED	DATE	FILE NO.	DATE	5
								89140	10/31/90	5

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.

Leonard C. Newquist
Date 10/31/90 Reg No. 9402

ES&H
ENGINEERS ■ ARCHITECTS ■ PLANNERS

RAMSEY CO., MINNESOTA

EASEMENTS