

COUNTY HIGHWAY RIGHT-OF-WAY PLAT FOR THE ALTERATION OF NELSON ROAD, A PORTION OF SECTION "C" GEAUGA COUNTY, OHIO PARKMAN TOWNSHIP, SECTION 19

I HEREBY CERTIFY THE FOLLOWING:

- 1) THIS PLAT REPRESENTS AN ALTERATION AND VACATION OF THE HIGHWAY EASEMENT FOR NELSON ROAD PURSUANT TO SECTION 5553.06 OF THE OHIO REVISED CODE.
- 2) THE GEAUGA COUNTY BOARD OF COMMISSIONERS HAS FOUND THAT THE ALTERATION AND VACATION OF PORTIONS OF SAID ROAD WOULD SERVE THE PUBLIC CONVENIENCE AND WELFARE BY RESOLUTIONS #96 - 045 AND #96 - 049, AND AFTER A VIEWING AND HEARING, RESOLVED TO PROCEED WITH SAID ALTERATION AND VACATION IN RESOLUTIONS #96 - 092 AND #96 - 093.
- 3) THE NEW HIGHWAY AREAS HAVE BEEN SECURED BY EASEMENTS AND DEEDS RECORDED IN THE GEAUGA COUNTY RECORD OF DEEDS IN THE VOLUME AND PAGE DENOTED ON THIS PLAT.
- 4) THAT THE OFFICE OF THE GEAUGA COUNTY ENGINEER HAS PREPARED THIS PLAT BASED UPON A SURVEY BY THE RICHLAND ENGINEERING LIMITED. ALL DISTANCES ARE EXPRESSED IN FEET AND DECIMAL PARTS THEREOF, IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37. IRON MONUMENTS WERE FOUND OR SET WHERE INDICATED. BEARINGS ARE ARBITRARY AND INTENDED TO DENOTE ANGLES ONLY.

ATTEST Robert L. Phillips 6/3/03
ROBERT L. PHILLIPS, GEAUGA COUNTY ENGINEER DATE

APPROVED AS TO LEGAL FORM THIS 3rd DAY OF JUNE 2003.

Laura Loggipelli
LAURA LOGGIPELLI, ASSISTANT PROSECUTING ATTORNEY

ACCEPTANCE

IN CONJUNCTION WITH RESOLUTION # 03-093 THE GEAUGA COUNTY BOARD OF COMMISSIONERS HEREBY ACCEPTS THIS PLAT DEPICTING THE ALTERATION AND VACATION OF PORTIONS OF SECTION "C" SECTION "C" OF NELSON ROAD AS SHOWN HEREON.

APPROVED THIS 12th DAY OF JUNE 2003.

William M. Repke William Young Neil C. Hoffsjetter
WILLIAM M. REPKE WILLIAM YOUNG NEIL C. HOFFSJETTER

NO TRANSFER NECESSARY THIS 18th DAY OF JUNE 2003.

Tracy A. Jemison
TRACY JEMISON, GEAUGA COUNTY AUDITOR

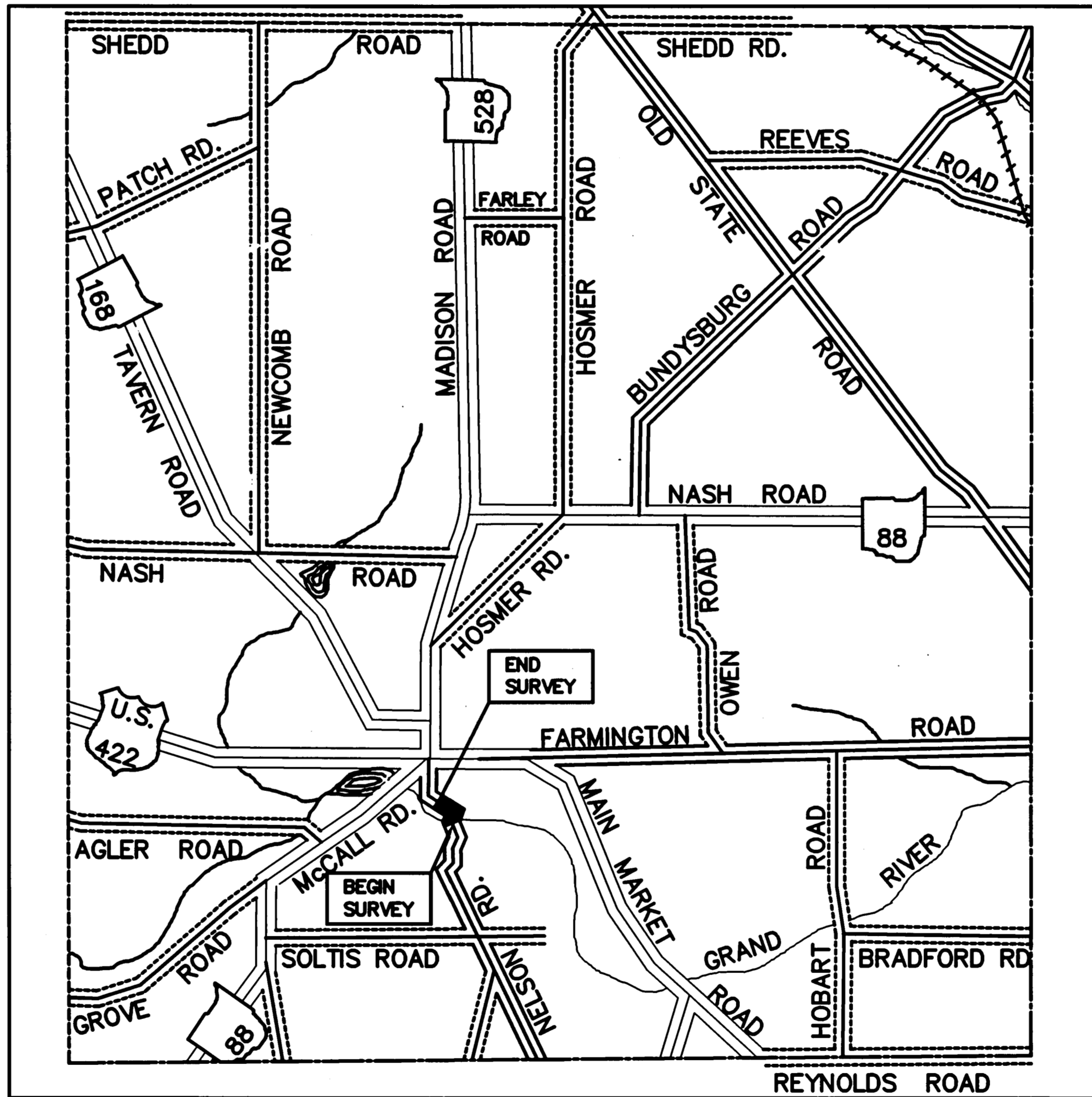
200300664493
Filed for Record in
GEAUGA COUNTY, OHIO
MARY MARGARET MCBRIDE
06-19-2003 At 08:01 am.
COUNTY PLAT
OR Book 36 Page 28 - 33

RECEIVED FOR RECORD THIS 19th DAY OF JUNE 2003.

Mary M. McBride
MARY M. MCBRIDE, GEAUGA COUNTY RECORDER

RECORDED THIS 19th DAY OF JUNE 2003 IN VOLUME 36, PAGE 28-33
OF THE GEAUGA COUNTY BOOK OF PLATS.

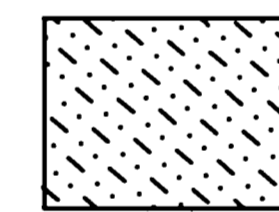
Mary M. McBride
MARY M. MCBRIDE, GEAUGA COUNTY RECORDER



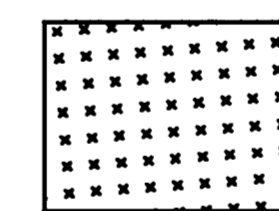
N. T. S
LOCATION MAP

LEGEND

- MONUMENT ASSEMBLY
- MONUMENT BOX FOUND
- ⊗ I.P. FOUND
- ◆ R.R. SPIKE SET
- △ ANGLE POINT



= OLD HIGHWAY EASEMENT VACATED



= NEW HIGHWAY EASEMENT GRANTED

FEDERAL PROJECT NO. BRO-94A ()
 STATE JOB NO. 124440
 ALTERATION PLAT
 GEA-NELSON ROAD
 DRAWING NUMBER

NUMBER
 DRAWING NUMBER
 VOL 36 PG 28
 DRAWING

Job No. 93088CLP Date Drawn By

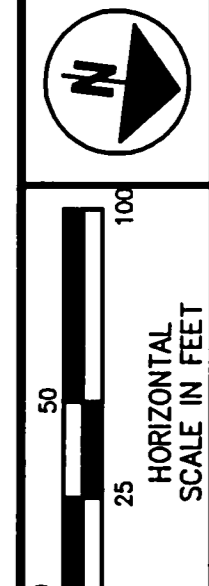
V36 P28

1
6

ALTERATION OF NELSON ROAD,
A PORTION OF SECTION C.
GEAUGA COUNTY, OHIO
PARKMAN TOWNSHIP, SECTION 19

BASIS FOR BEARINGS

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARING OF N 6° 45' W IS TAKEN FROM THE RIGHT OF WAY PLAN FOR THE 1930 NELSON ROAD IMPROVEMENT.



- MONUMENT LEGEND**
- ☐ MONUMENT ASSEMBLY SET DURING CONSTRUCTION
 - MONUMENT BOX FOUND
 - ⊙ I.P. FOUND
 - ◆ R.R. SPIKE FOUND

CONST. R/W CURVE DATA
 P.I. Sta. 16+58.40
 $\Delta = 42^{\circ}28'22''$ Lt.
 $Dc = 16^{\circ}30'00''$
 $R = 347.25'$
 $T = 134.94'$
 $A = 257.41'$
 $E = 25.29'$
 $Ch = S27^{\circ}59'11''E, 251.56'$
 P.C. Sta. 15+23.46
 P.T. Sta. 17+80.87

CONST. R/W CURVE DATA
 P.I. Sta. 22+79.93
 $\Delta = 54^{\circ}12'13''$
 $Dc = 12^{\circ}00'54''$
 $R = 476.88'$
 $T = 244.04'$
 $L = 451.13'$
 $E = 58.82'$
 $Ch = N22^{\circ}07'16''W, 434.50'$
 P.C. Sta. 20+35.89
 P.T. Sta. 24+87.02

EXIST. R/W CURVE DATA
 P.I. Sta. 68+76.70
 $\Delta = 21^{\circ}06'00''$ Lt.
 $Dc = 10^{\circ}00'00''$
 $R = 572.96'$
 $T = 106.71'$
 $L = 211.00'$
 $E = 9.85'$
 $Ch = S03^{\circ}48'00''W, 209.81'$
 P.C. Sta. 67+69.98
 P.T. Sta. 69+80.98

ORIGINAL R/W CURVE DATA
 P.I. Sta. 72+26.46
 $\Delta = 38^{\circ}02'00''$ Rt.
 $Dc = 28^{\circ}00'00''$
 $R = 204.63'$
 $T = 70.53'$
 $L = 135.83'$
 $E = 11.81'$
 $Ch = N12^{\circ}16'00''E, 133.35'$
 P.C. Sta. 71+55.93
 P.T. Sta. 72+91.76

ORIGINAL R/W CURVE DATA
 P.I. Sta. 75+08.66
 $\Delta = 73^{\circ}39'53''$ Lt.
 $Dc = 80^{\circ}10'05''$
 $R = 71.47'$
 $T = 53.53'$
 $L = 91.89'$
 $E = 17.82'$
 $Ch = S05^{\circ}32'56''E, 85.69'$
 P.C. Sta. 74+55.13
 P.T. Sta. 75+47.02 (Bk.) =
 Sta. 77+32.58 (Ahd.)

NOTE
 ORIGINAL CENTERLINE OF
 RIGHT OF WAY TO BE
 VACATED

V36 P29



IS A TRUE DELINEATION OF A SURVEY MADE FOR GEAUGA COUNTY IN 1993 BY RICHLAND ENGINEERING LIMITED CONSULTING ENGINEERS.

THE ESTABLISHMENT OF THE PROPERTY LINES AND EXISTING RIGHT OF WAY LINES SHOWN ON THIS PLAN AS OF THIS DATE WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION.

Robert J. McAuley 12 MAY 2003
 ROBERT J. MCAULEY DATE
 RLS NO. 7209

The Centerline of Construction and Proposed R/W were established from a survey by Richland Engineering Limited dated December, 1993.

The Proposed Right of Way is referenced to the Centerline of Proposed R/W.

MONUMENT ASSEMBLIES SET DURING CONSTRUCTION		
STATION	LOCATION	REMARKS
11+25.00	P.O.T.	
16+58.40	P.I.	
17+80.87	P.T.	
		TOTAL = 3

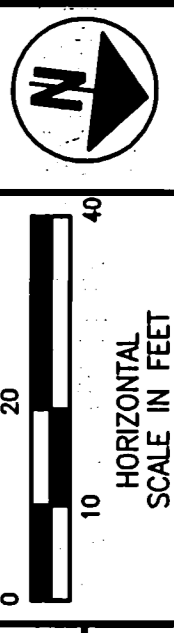
RECEIVED	_____	20
RECORDED	_____	20
PLAT BOOK	_____	PAGE
FEE PAID	_____	
GEAUGA COUNTY RECORDER		

RIGHT OF WAY ALTERATION PLAT CENTERLINE SURVEY

GEA-NELSON ROAD

2
6

**GEAUGA COUNTY
PARKMAN TWP.
SECTION 19**



NUMBER

NEW HIRE, MINNESOTA
PROJECT NUMBER 8032

DRAWING NUMBER

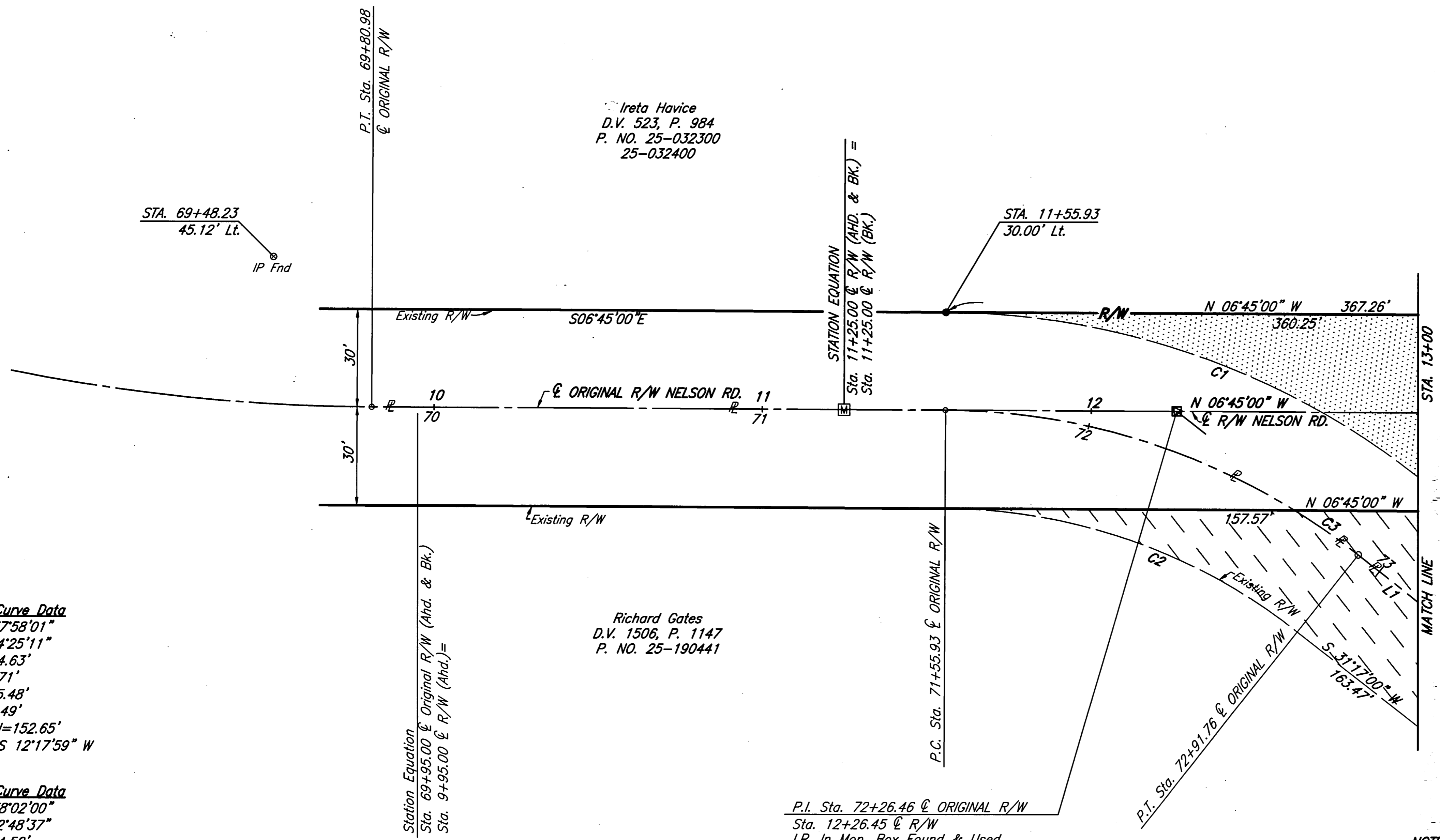
SACCO PRODUCTS • NEW HIRE, MINNESOTA
PROJECT NUMBER 8032

VOL 36 PG 31

SACCO PRODUCTS • NEW HIRE, MINNESOTA
PROJECT NUMBER 8032

DRAWING

SACCO PRODUCTS • NEW HIRE, MINNESOTA
PROJECT NUMBER 8032



"C1" Curve Data
 $\Delta = 37^{\circ}58'01''$
 $Dc = 24^{\circ}25'11''$
 $R = 234.63'$
 $T = 80.71'$
 $L = 155.48'$
 $E = 13.49'$
 $C \text{ LEN} = 152.65'$
 $BRG = S 12^{\circ}17'59'' W$

"C2" Curve Data
 $\Delta = 38^{\circ}02'00''$
 $Dc = 32^{\circ}48'37''$
 $R = 174.50'$
 $T = 60.14'$
 $L = 115.83'$
 $E = 10.08'$
 $C \text{ LEN} = 113.72'$
 $BRG = S 12^{\circ}15'07'' W$

"C3" Curve Data
 $\Delta = 06^{\circ}36'57''$
 $Dc = 28^{\circ}00'00''$
 $R = 204.63'$
 $T = 11.83'$
 $L = 23.63'$
 $E = 0.34'$
 $C \text{ LEN} = 23.62'$
 $BRG = N 27^{\circ}58'31'' E$

- MONUMENT LEGEND**
- Monument assembly set during construction found
 - I.P. in Mon. Box found & used
 - 5/8" x 30" Rebar set with I.D. cap stamped "Richland Eng. RLS 7209"
 - I.P. found
 - Old Highway Easement Granted
 - New Highway Easement Vacated
 - D.V. Deed Volume
 - P. NO. Auditors Parcel Number

LINE	BEARING	DISTANCE
L1	S 31°17'00" W	105.39'

NOTES:
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 The Existing Right of Way width was determined from the 1930 Nelson Road Improvement Plans.
 The Existing Right of Way alignment was determined from the 1930 Nelson Road Improvement Plans and from a survey by Richland Engineering dated December, 1993.

REV.	DATE	DESCRIPTION	COMPLETION DATE

V36 P31

Job No. 10304DRW Date 5/5/03 Drawn By: CEO

RIGHT OF WAY ALTERATION PLAT
 STA. 9+00 TO STA. 13+00

GEA-NELSON ROAD

4
6

GEAUGA COUNTY
PARKMAN TWP.
SECTION 19

Ireta Havice
D.V. 523, P. 984
P. NO. 25-032300
25-032400

Ronald and Marilyn Gates
D.V. 1541 P. 1122
P. NO. 25-190444

DONALD R. AND NANCY J. WHELOCK
D.V. 1542 P. 663
P. NO. 25-190445

Donald R. Wheelock
& Nancy J. Wheelock
D.V. 966, P. 643
P. NO. 25-117550

P.I. Sta. 78+49.11 @ Original R/W
Sta. 15+78.20, 83.36' Rt. @ R/W
3/4" I.P. Found & Used

Richard Gates
D.V. 1506, P. 1147
P. NO. 25-190441

"C4" Curve Data
Δ = 73°39'53"
Dc = 56°27'59"
R = 101.47'
T = 76.00'
L = 130.46'
E = 25.30'
C LEN = 121.66'
BRG = S 05°32'57" E

"C5" Curve Data
Δ = 73°39'53"
Dc = 80°10'08"
R = 71.47'
T = 53.53'
L = 91.89'
E = 17.82'
C LEN = 85.69'
BRG = S 05°32'57" E

"C6" Curve Data
Δ = 73°39'53"
Dc = 138°09'43"
R = 41.47'
T = 31.06'
L = 53.32'
E = 10.34'
C LEN = 49.72'
BRG = N 05°32'56" W

"C7" Curve Data
Δ = 00°27'31"
Dc = 12°44'19"
R = 449.78'
T = 1.80'
L = 3.60'
E = 0.00'
C LEN = 3.60'
BRG = S 54°32'32" E

"C8" Curve Data
Δ = 42°28'22"
Dc = 18°03'37"
R = 317.25'
T = 123.28'
L = 235.17'
E = 23.11'
C LEN = 229.82'
BRG = N 27°59'11" W

"C9" Curve Data
Δ = 11°53'20"
Dc = 15°11'16"
R = 377.25'
T = 39.28'
L = 78.28'
E = 2.04'
C LEN = 78.14'
BRG = S 12°41'40" E

"C10" Curve Data
Δ = 30°35'02"
Dc = 15°11'16"
R = 377.25'
T = 103.15'
L = 201.37'
E = 13.85'
C LEN = 198.99'
BRG = N 33°55'51" W

"C11" Curve Data
Δ = 01°41'48"
Dc = 04°01'22"
R = 1424.27'
T = 103.15'
L = 42.18'
E = 0.16'
C LEN = 42.17'
BRG = N 53°55'24" W

"C12" Curve Data
Δ = 05°32'55"
Dc = 04°08'21"
R = 1384.27'
T = 67.08'
L = 134.06'
E = 1.62'
C LEN = 134.01'
BRG = S 51°59'50" E

"C13" Curve Data
Δ = 11°55'54"
Dc = 12°44'19"
R = 449.78'
T = 47.00'
L = 93.66'
E = 2.45'
C LEN = 93.50'
BRG = N 48°20'50" W

"C14" Curve Data
Δ = 10°22'46"
Dc = 11°56'32"
R = 479.78'
T = 43.58'
L = 86.91'
E = 1.97'
C LEN = 86.80'
BRG = S 49°34'55" E

"C15" Curve Data
Δ = 02°00'39"
Dc = 11°56'32"
R = 479.78'
T = 8.42'
L = 16.84'
E = 0.07'
C LEN = 16.84'
BRG = S 43°23'12" E

"C16" Curve Data
Δ = 01°56'56"
Dc = 11°01'23"
R = 519.78'
T = 8.84'
L = 17.68'
E = 0.08'
C LEN = 17.68'
BRG = S 43°21'21" E

"C17" Curve Data
Δ = 10°26'28"
Dc = 11°01'23"
R = 519.78'
T = 47.49'
L = 94.72'
E = 2.17'
C LEN = 94.59'
BRG = S 49°33'04" E

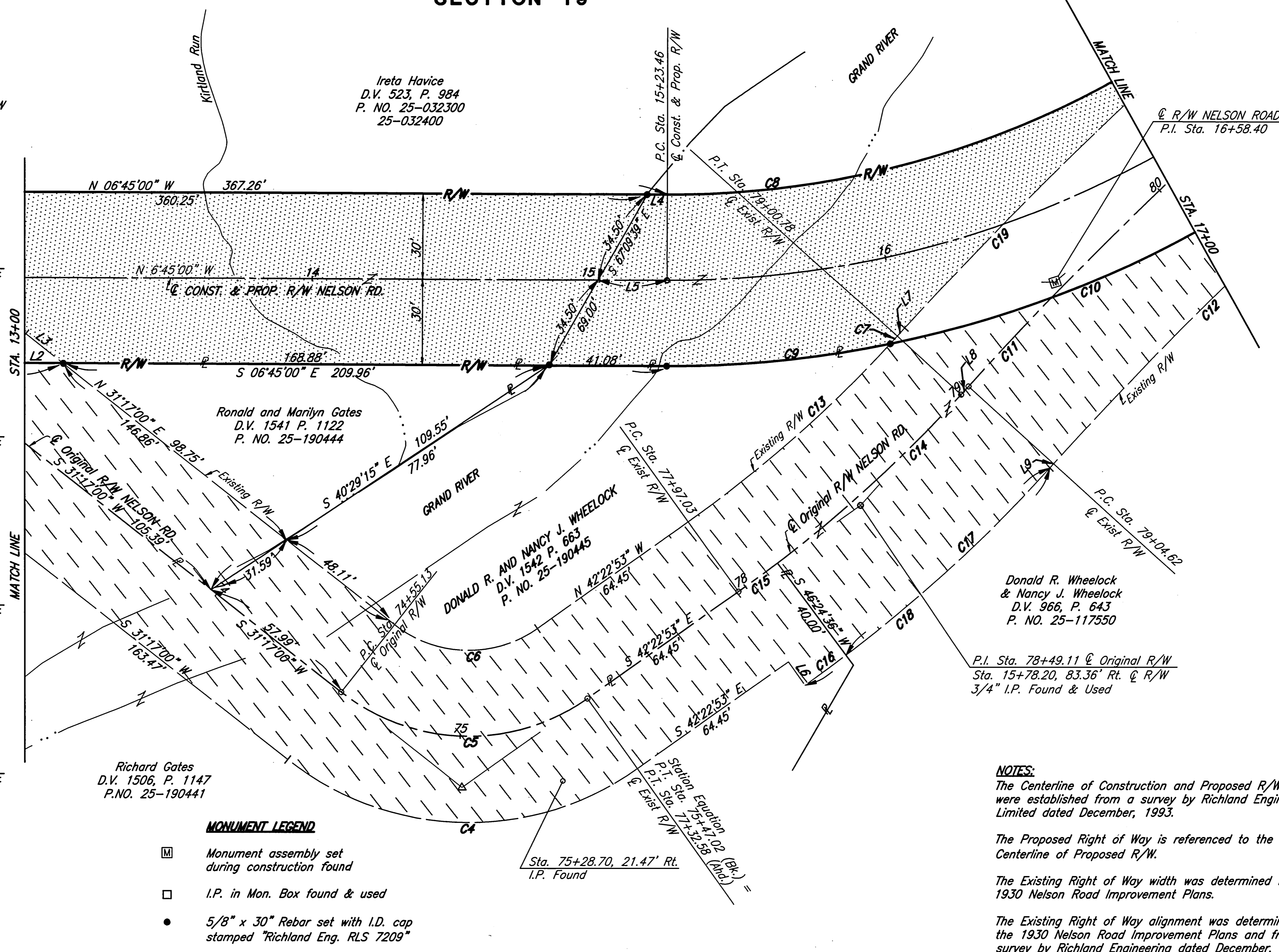
"C18" Curve Data
Δ = 12°23'25"
Dc = 11°01'23"
R = 519.78'
T = 56.42'
L = 112.40'
E = 3.05'
C LEN = 112.18'
BRG = S 48°34'35" E

"C19" Curve Data
Δ = 05°32'55"
Dc = 03°56'23"
R = 1454.27'
T = 70.47'
L = 140.84'
E = 1.71'
C LEN = 140.78'
BRG = S 51°59'50" E

LINE	BEARING	DISTANCE
L2	N 06°45'00" W	157.57'
L3	S 31°17'00" W	16.52'
L4	S 06°45'00" E	7.01'
L5	S 06°45'00" E	24.05'
L6	S 47°37'07" W	10.00'
L7	S 54°46'18" E	3.84'
L8	S 54°46'18" E	3.84'
L9	S 54°46'18" E	3.84'

MONUMENT LEGEND

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- ⊙ I.P. found
- ▨ Old Highway Easement Granted
- ▧ New Highway Easement Vacated
- D.V. Deed Volume
- P. NO. Auditors Parcel Number



NOTES:

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REV. DATE	DESCRIPTION

RIGHT OF WAY ALTERATION PLAN
STA. 13+00 TO STA. 17+00

GEA-NELSON ROAD

5
6

V36.P32

1 NUMBER

DRAWING NUMBER

VOL 36 PG 32

DRAWING

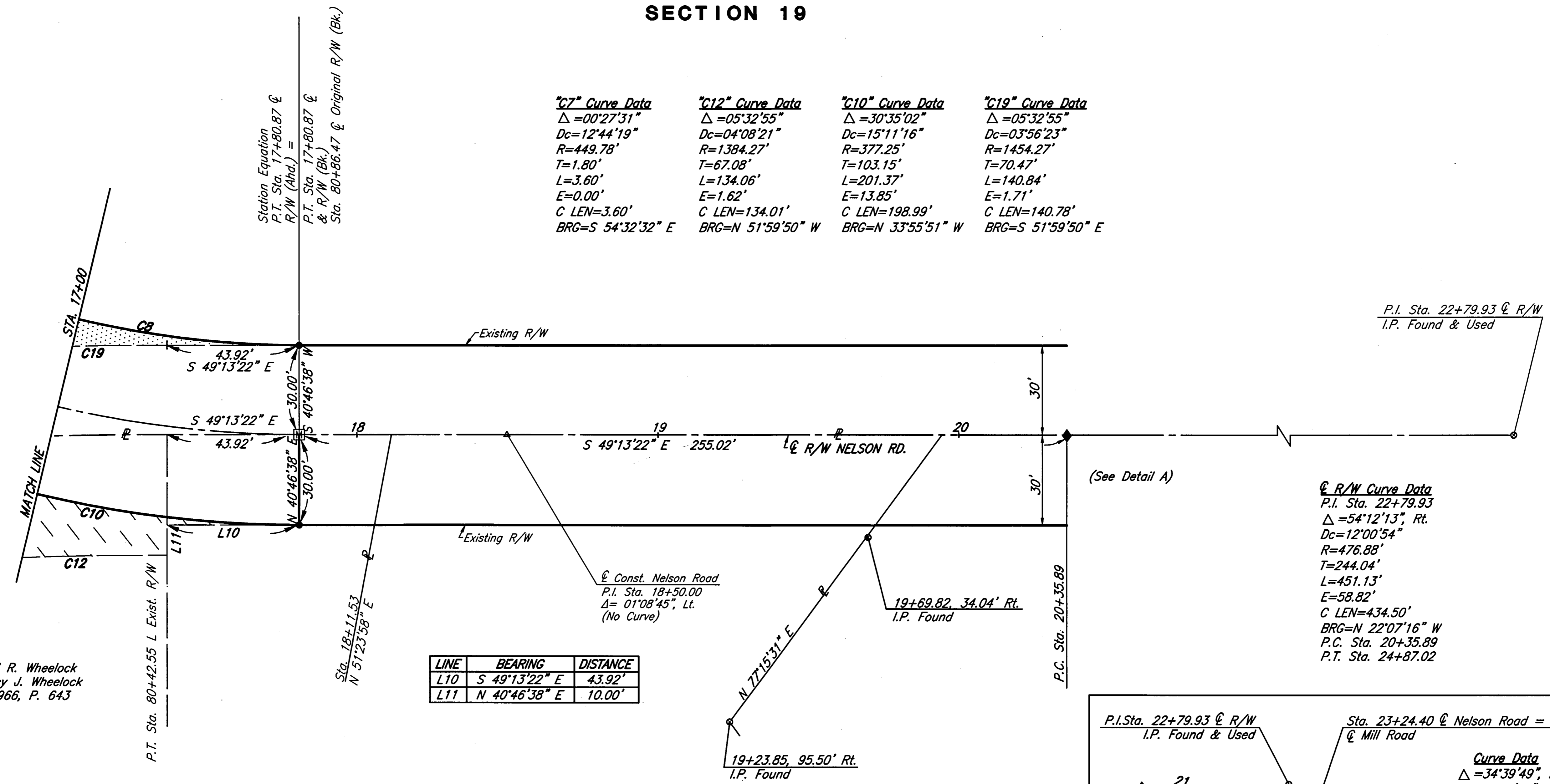
SAECO PRODUCTS • NEW HOPE, MINNESOTA
REPRODUCED BY PLAN NUMBER 6538

SAECO PRODUCTS • NEW HOPE, MINNESOTA
REPRODUCED BY PLAN NUMBER 6538

SAECO PRODUCTS • NEW HOPE, MINNESOTA
REPRODUCED BY PLAN NUMBER 6538

**GEAUGA COUNTY
PARKMAN TWP.
SECTION 19**

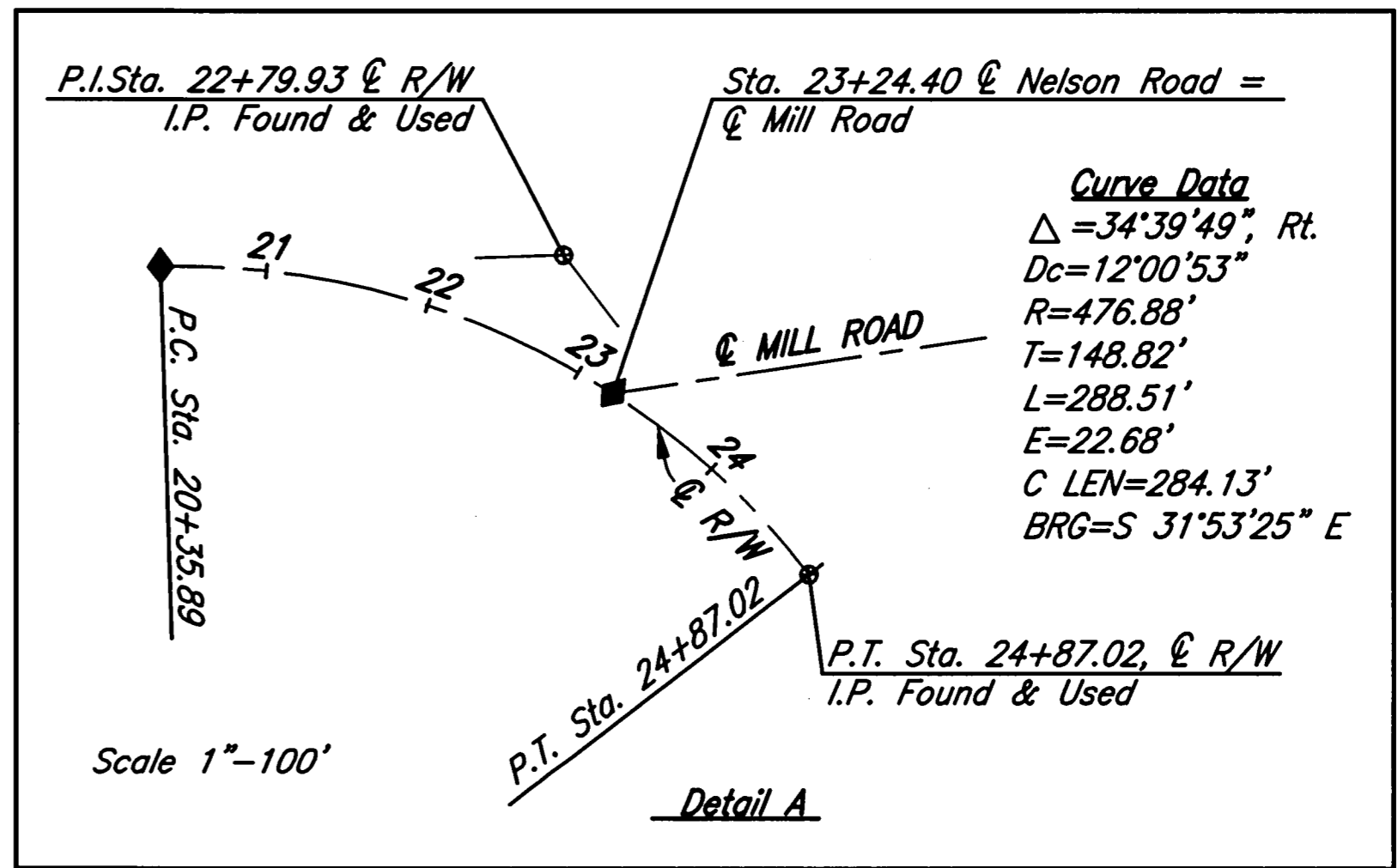
"C7" Curve Data Δ = 00°27'31" Dc = 12'44"19" R = 449.78' T = 1.80' L = 3.60' E = 0.00' C LEN = 3.60' BRG = S 54°32'32" E	"C12" Curve Data Δ = 05°32'55" Dc = 04'08"21" R = 1384.27' T = 67.08' L = 134.06' E = 1.62' C LEN = 134.01' BRG = N 51°59'50" W	"C10" Curve Data Δ = 30°35'02" Dc = 15'11"16" R = 377.25' T = 103.15' L = 201.37' E = 13.85' C LEN = 198.99' BRG = N 33°55'51" W	"C19" Curve Data Δ = 05°32'55" Dc = 03'56"23" R = 1454.27' T = 70.47' L = 140.84' E = 1.71' C LEN = 140.78' BRG = S 51°59'50" E
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Donald R. Wheelock
& Nancy J. Wheelock
D.V. 966, P. 643

LINE	BEARING	DISTANCE
L10	S 49°13'22" E	43.92'
L11	N 40°46'38" E	10.00'

℄ R/W Curve Data
P.I. Sta. 22+79.93
Δ = 54°12'13", Rt.
Dc = 12'00"54"
R = 476.88'
T = 244.04'
L = 451.13'
E = 58.82'
C LEN = 434.50'
BRG = N 22°07'16" W
P.C. Sta. 20+35.89
P.T. Sta. 24+87.02



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 - ⊙ I.P. found
 - ◆ Railroad Spike found
 - ▨ Old Highway Easement Granted
 - ▧ New Highway Easement Vacated
 - D.V. Deed Volume
 - P. NO. Auditors Parcel Number

Michael K. Groff

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REV.	DATE	DESCRIPTION

136 P 33

**RIGHT OF WAY ALTERATION PLAT
STA. 17+00 TO STA. 20+00**

GEA-NELSON ROAD

6
6

Job No. 103040RWS Date: 5/5/03 Drawn By: CED

DRAWING NUMBER

VOL 36 PG 33

DRAWING