

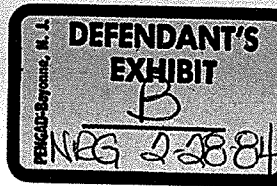
CA-2

PROPOSED EXTENSION OF:

C.T.H. "CA"

(U.S.H. "10" TO S.T.H."76")

TOWN OF GREENVILLE
OUTAGAMIE COUNTY, WISCONSIN



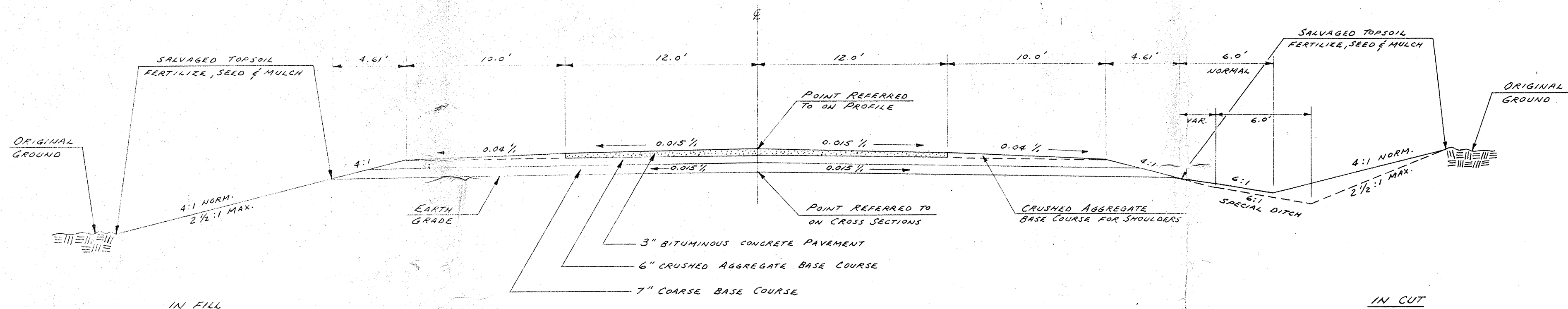
RECEIVED

JUL 18 1980

OUTAGAMIE COUNTY
HIGHWAY COMMISSION

APPLETON, WIS.

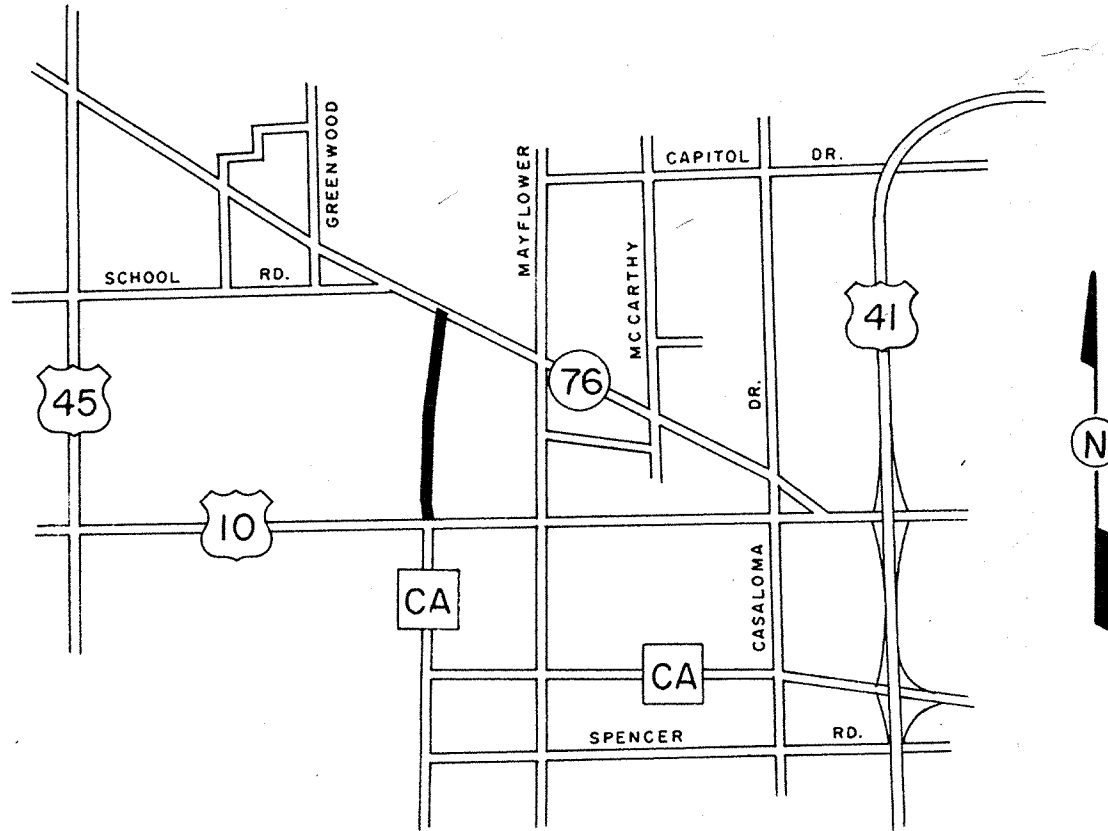
RICE &
ORTH
INC.



TYPICAL FINISHED SECTION
C.T.H. "CA"

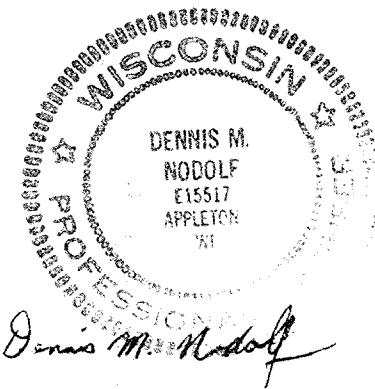
LOCATION SKETCH

SCALE: 1" = 4200'
(SCALE APPROXIMATE)



SHEET INDEX

- 1 TITLE SHEET & TYPICAL SECTION
- 2 PLAT OF RIGHT-OF-WAY
- 3-6 PLAN & PROFILE
- 7-14 CROSS SECTIONS



CB-8
CA-2

- Engineering
- Architecture
- Surveying
- Land Planning

DESIGNED	D.M.N.	& W.P.S.
DRAWN	C.A.T.	
CHECKED	D.M.N.	
LE	NOTED	

DATE
2/5/80

REV. 7/1/80

1

OF 14 SHEETS
PROJECT NO.
E-383
FILE NO.

PLAT OF RIGHT OF WAY REQUIRED FOR THE EXTENSION OF C.T.H. "CA"

U.S.H. "10" TO S.T.H. "76"
OUTAGAMIE COUNTY

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HIGHWAY COMMISSION

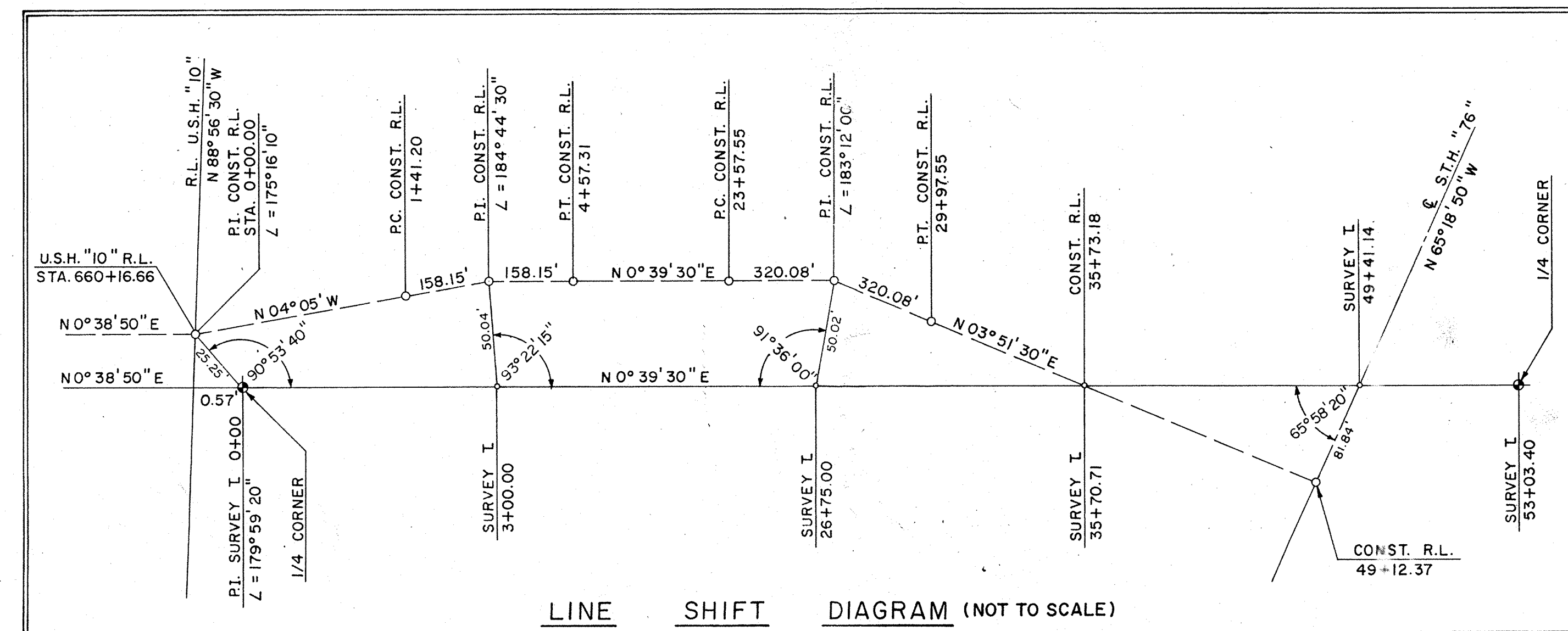
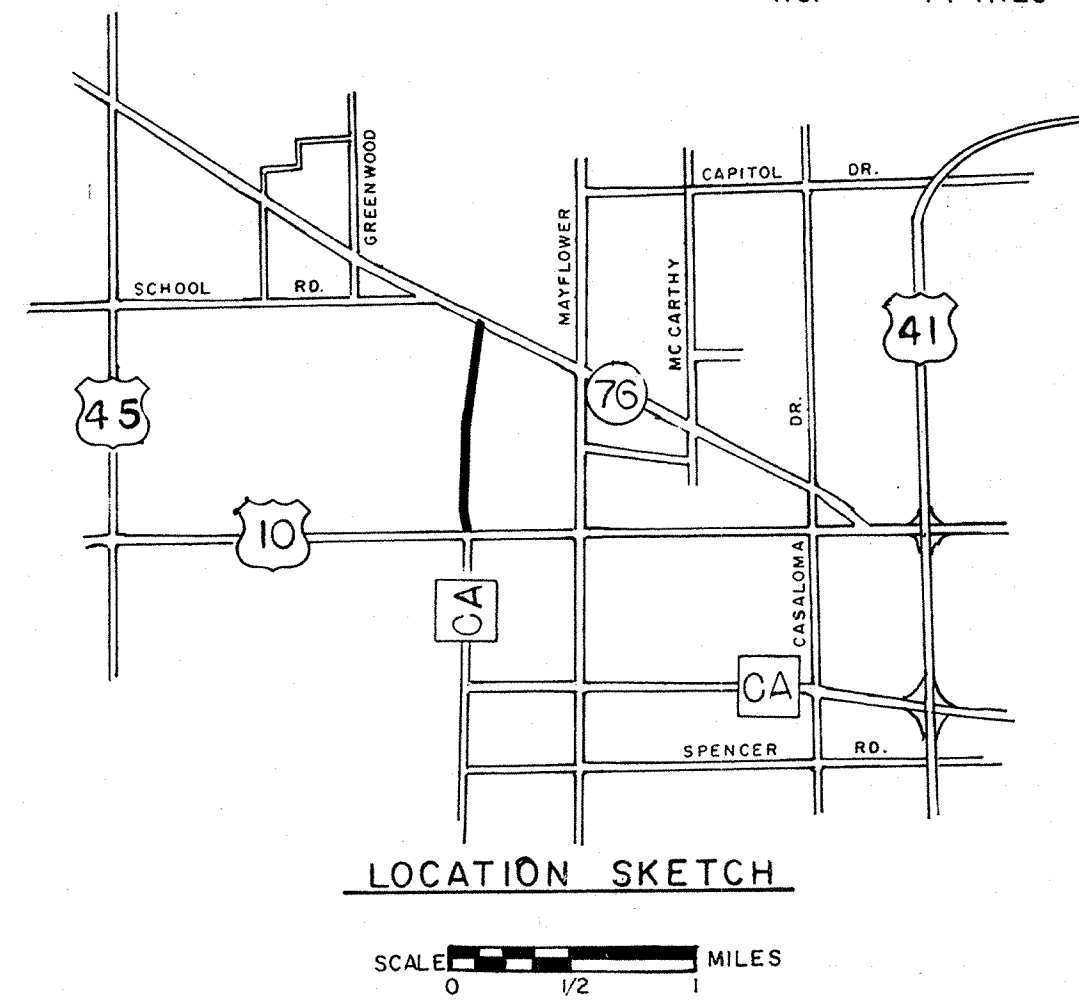
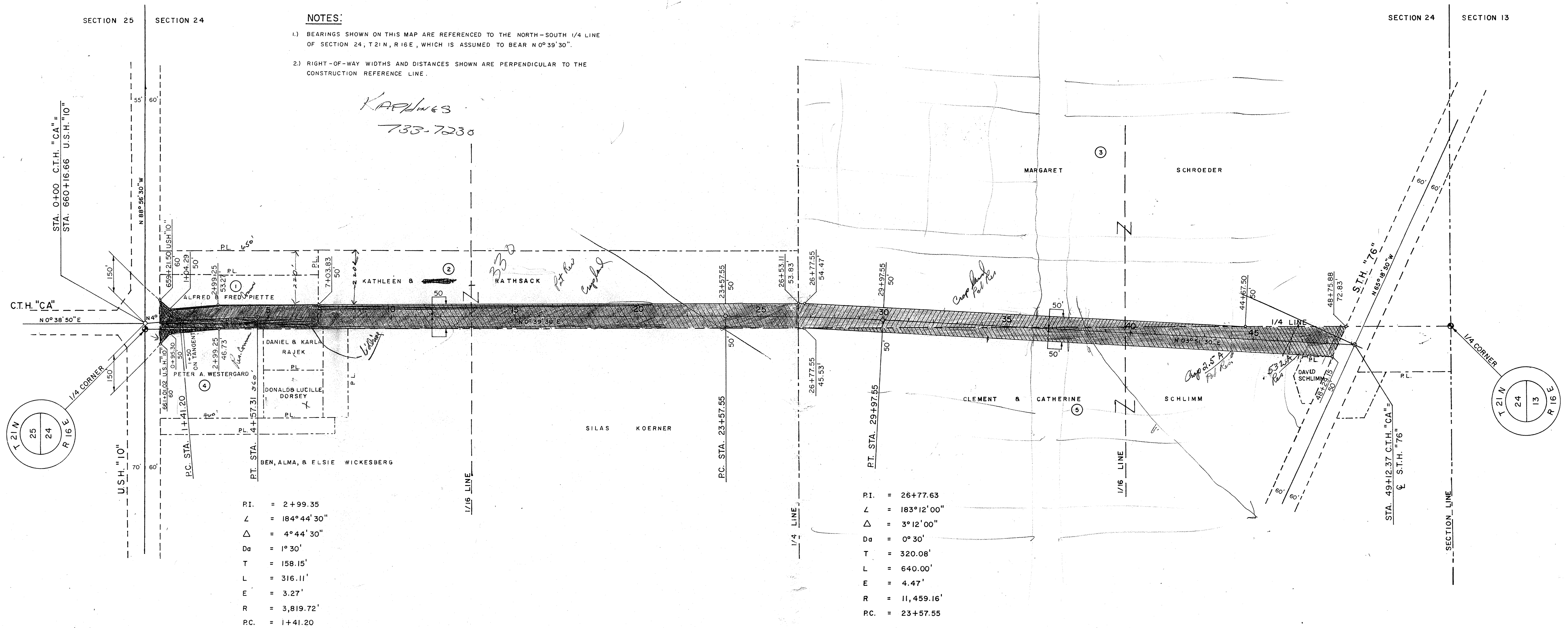
LEGEND:

○ DENOTES 1/4" STEEL REINFORCING ROD SET (30" LONG, 4,303 LBS./LIN. FT.)

SCALE: 1" = 200'

NOTES:

- 1.) BEARINGS SHOWN ON THIS MAP ARE REFERENCED TO THE NORTH-SOUTH 1/4 LINE OF SECTION 24, T21N, R16E, WHICH IS ASSUMED TO BEAR N0°39'30".
- 2.) RIGHT-OF-WAY WIDTHS AND DISTANCES SHOWN ARE PERPENDICULAR TO THE CONSTRUCTION REFERENCE LINE.



SCHEDULE OF LANDS AND INTERESTS REQUIRED

PARCEL NUMBER	OWNER	INTEREST REQUIRED	AREA SQ. FT. ACRES
1	ALFRED & FRED PIETTE	FEE TITLE	49,893 1.145
2	KATHLEEN & RATHSACK	FEE TITLE	207,926 4.773
3	MARGARET SCHROEDER	FEE TITLE	91,887 2.109
4	PETER A. WESTERGARD	FEE TITLE	3,181 0.073
5	CLEMENT & CATHERINE SCHLIMM	FEE TITLE	132,063 3.032

• Engineering
• Architecture
• Surveying
• Land Planning

APPLETON, WIS.

RICE &
ORTH
INC.

DESIGNED D.M.N. & W.P.S.
DRAWN C.A.T.
CHECKED D.M.N.
SCALE 1" = 200'

DATE
2/5/80

REV. 7/1/80

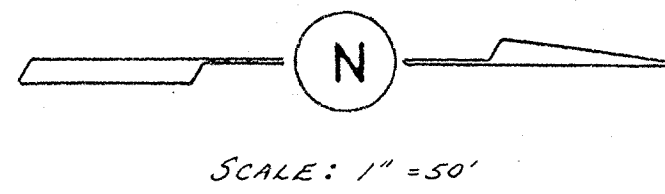
2

OF 14 SHEETS
PROJECT NO.
E-383

FILE NO.

NO.	STATION	DESCRIPTION	ELEV.
100	0+60	P.K. IN POWER POLE, 370' EAST OF "CA"	854.06
101	3+26 E	P.K. IN FENCE CORNER POST, 3' EAST	866.12

44
28
7



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CURVE NOTES:
P.I. = 2+99.35
L = 184°44'30"
Δ = 4°44'30"
D = 1°30'
T = 158.15'
L = 316.11'
E = 3.27'
R = 3,819.72'
SE = NORMAL CROWN

INSTALL 48" ALL TO THE WEST

P.I. STA. 2+79.35 (ON TANG.)
L = 184°44'30"

STA. 0+00 C.T.H. "CA" =
STA. 660+16.66 U.S.H. "10"

1/4 CORNER
STA. 0+00 SURVEY E

C.T.H. "CA" N0°39'50"E

N04°05'W

N0°39'30"E

1/4 SECTION LINE

R/W LINE

B.M. FENCE CORNER POST

PETER A. WESTERGARD

STA. 0+00 C.T.H. "CA"
DESIGN TYPE "A" INTERSECTION REQ'D.

DANIEL & KARLA
RAJEK

DONALD DORSEY

BEN, ALMA & ELSIE WICKESBERG

SILAS KOERNER

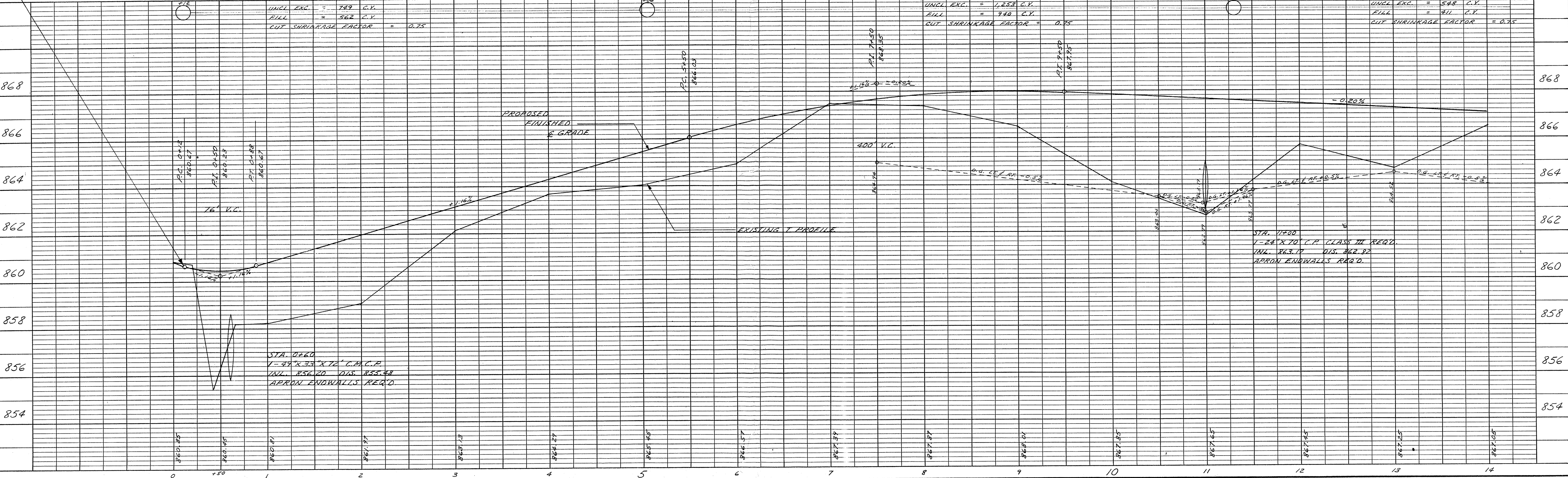
BEGINNING OF PROJECT
STA. 0+12

STA. 3+90 ± NEW P.E. RT.
1-18"X28" C.P. CLASS III REQ'D.
APRON ENDWALLS REQ'D.

UNCL. EXC. = 789 C.Y.
FILL = 562 C.Y.
CUT SHRINKAGE FACTOR = 0.75

UNCL. EXC. = 1,253 C.Y.
FILL = 980 C.Y.
CUT SHRINKAGE FACTOR = 0.75

UNCL. EXC. = 548 C.Y.
FILL = 411 C.Y.
CUT SHRINKAGE FACTOR = 0.75



STA. 0+60
1-24"X33"X12" C.M.C.P.
INCL. 836.20 DIS. 855.48
APRON ENDWALLS REQ'D.

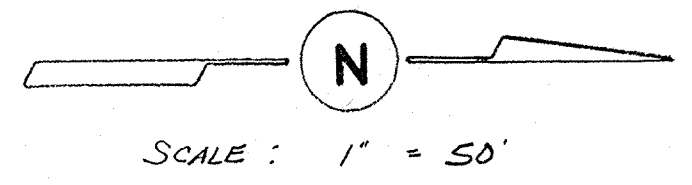
STA. 11+00
1-24"X33" C.P. CLASS III REQ'D.
INCL. 863.17 DIS. 862.32
APRON ENDWALLS REQ'D.

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OUTAGAMIE COUNTY
HIGHWAY COMMISSION

BENCH MARKS		DESCRIPTION	ELEV.
NO.	STATION		
101	13+26	PK. NAIL IN FENCE CORNER POST, 3' EAST	866.12
102	26+65	PK. NAIL IN POWER POLE, 87' WEST	875.59



KATHLEEN & QWINTIN RATHSACK

CULTIVATED

CONSTRUCTION R.L.

CURVE NOTES
P.I. = 26+77.63
L = 183°12'00"
Δ = 3°12'00"
D = 0°30'
T = 320.08'
L = 640.00'
E = 4.47'
R = 11,459.16'
S.E. = NORMAL CROWN

MARGARET SCHROEDER

CULTIVATED

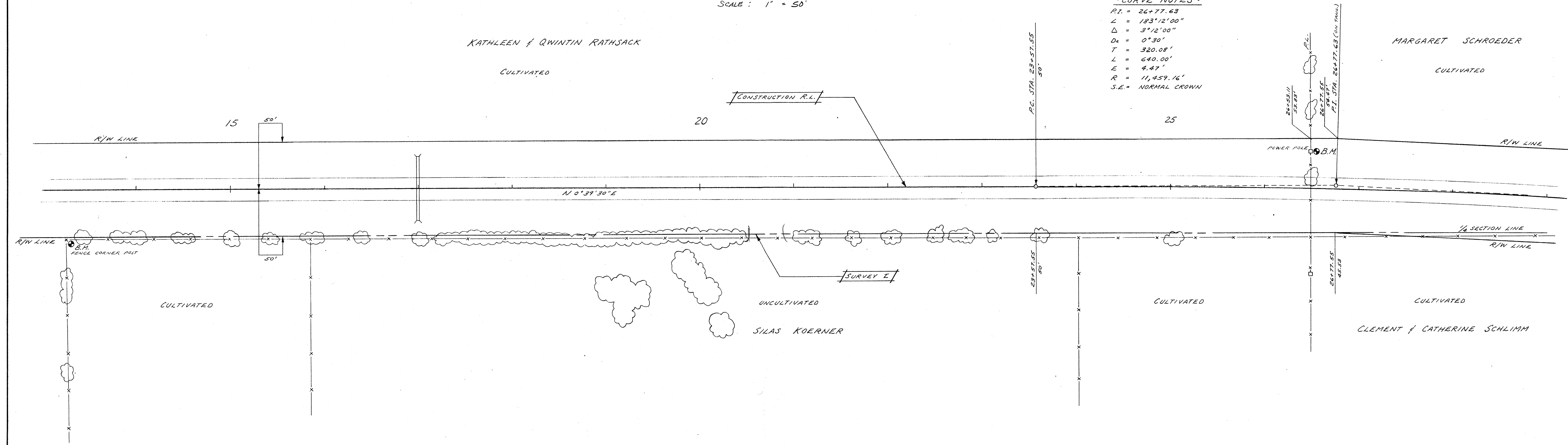
CLEMENT & CATHERINE SCHLIMM

SILAS KOERNER

PLAN
NOTE BOOK
No. _____

DATE _____ BY _____

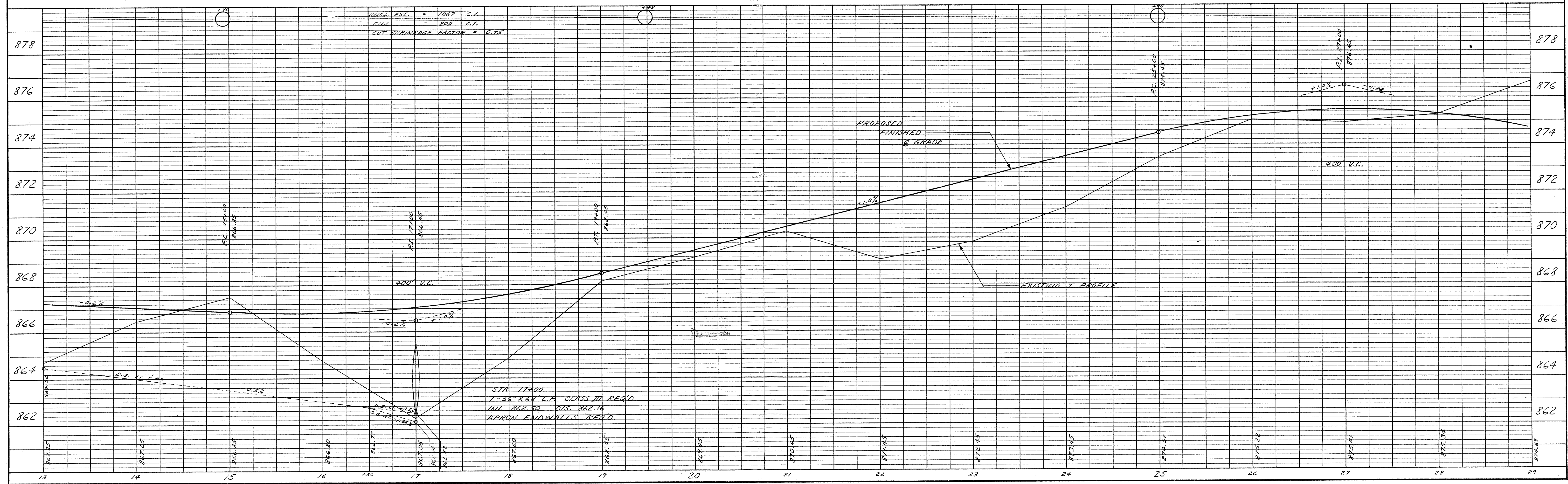
SAVED
FOTED.
ALIGNMENT CHECKED.
BY OF WAY CHECKED.



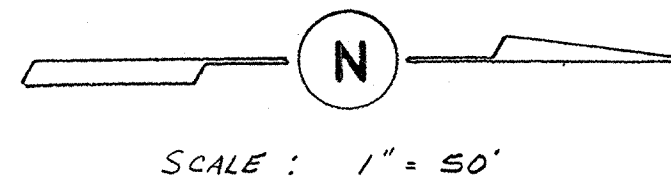
PROFILE
NOTE BOOK
No. _____

DATE _____ BY _____

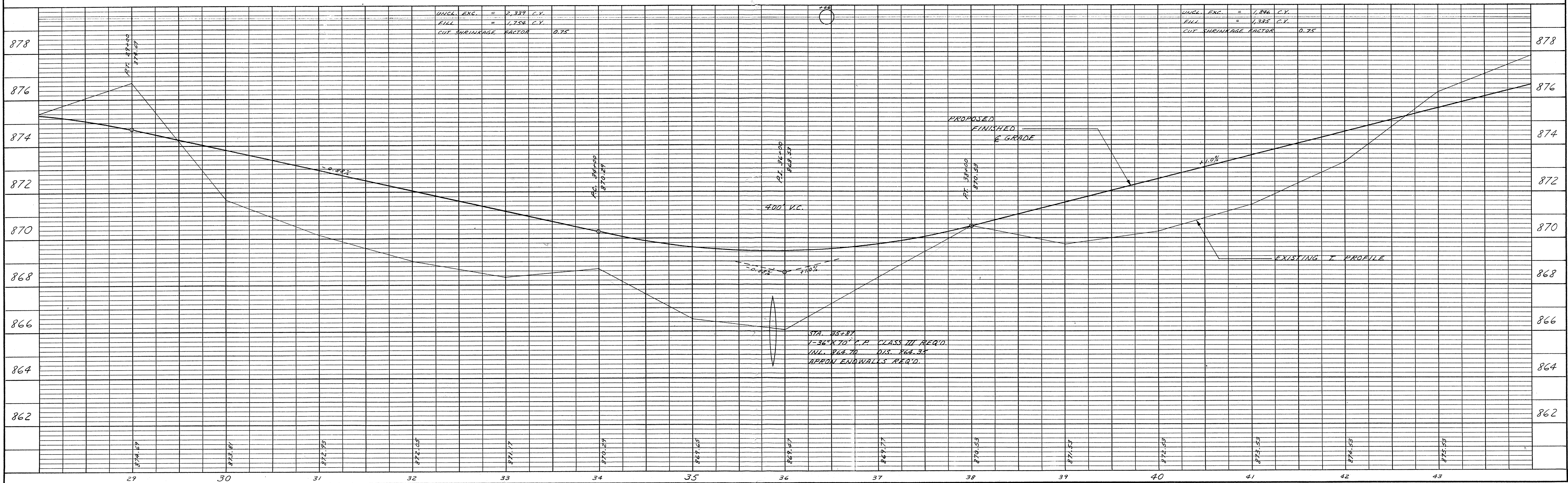
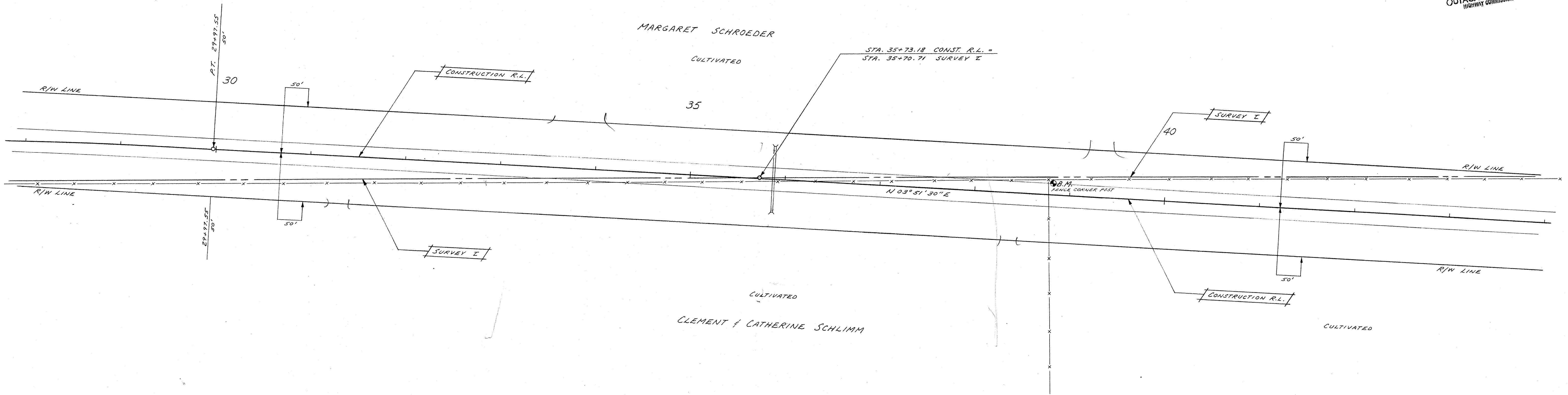
GRADES CHECKED.
B.M. NOTED.
CONSTRUCTIONS CHECKED.



BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
103	38+80	P.K. NAIL IN FENCE CORNER POST, 2' EAST	871.08

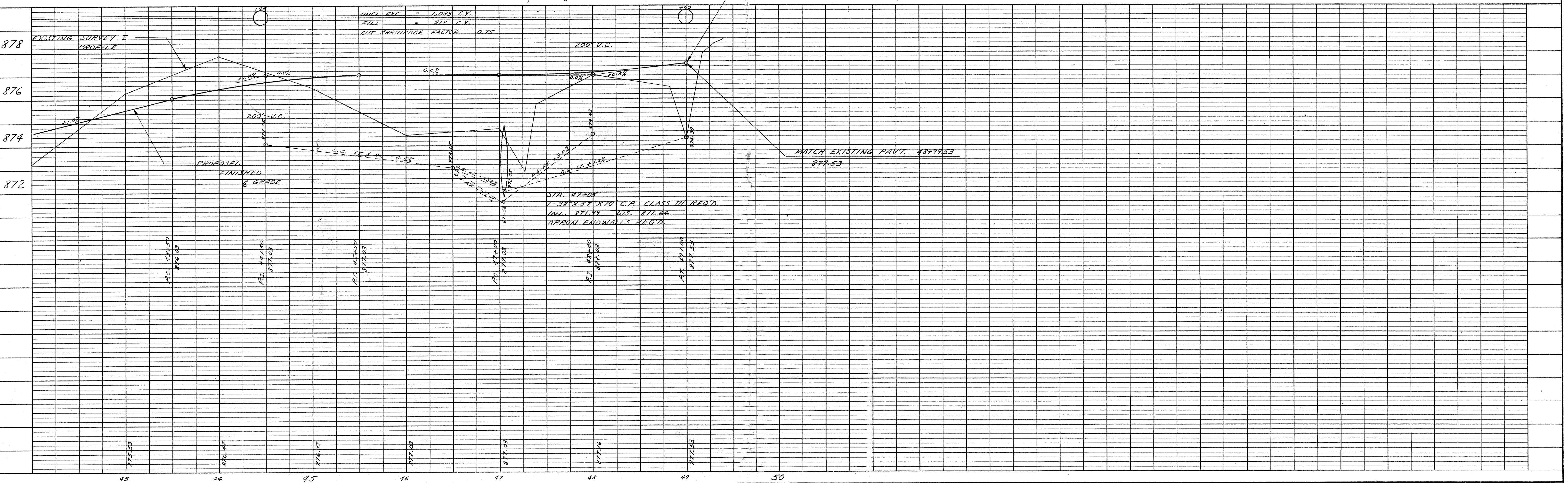
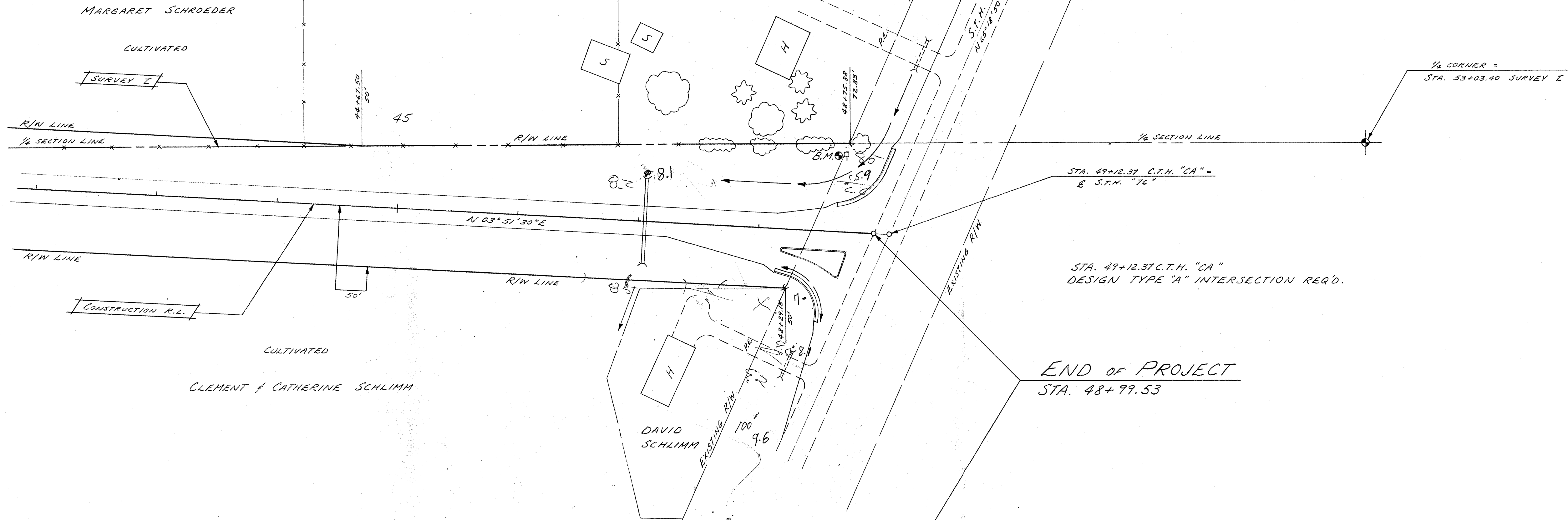
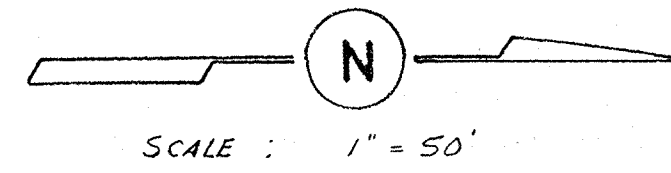


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OUTAGAMIE COUNTY
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BENCH MARKS		ELEV.
NO.	STATION	
104	48+70	877.65

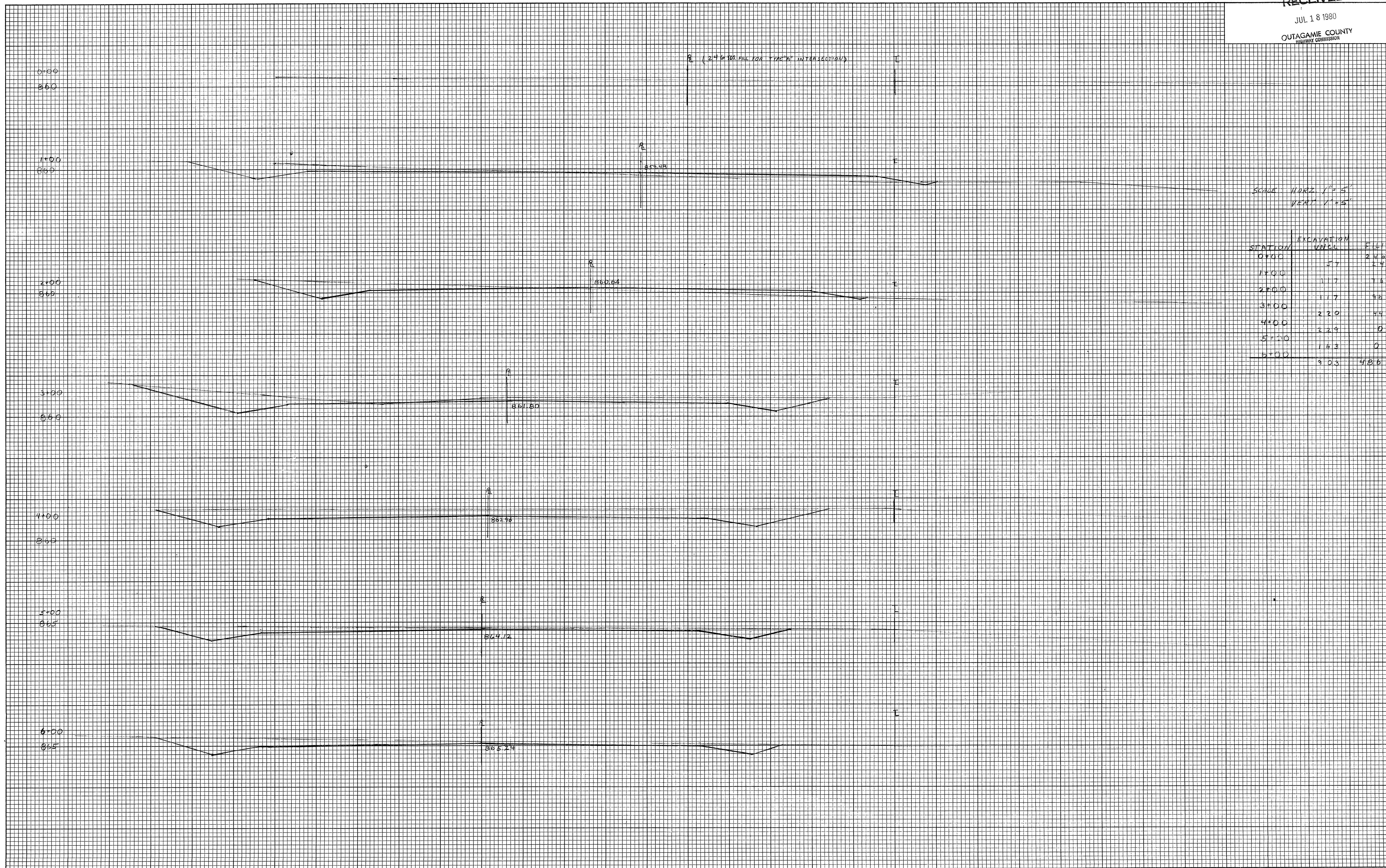


RECEIVED

JUL 18 1980
OUTAGAMIE COUNTY
HIGHWAY COMMISSION

FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTED TEMPLATE AREAS CHECKED	BY	DATE
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ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTED TEMPLATE AREAS CHECKED	BY	DATE
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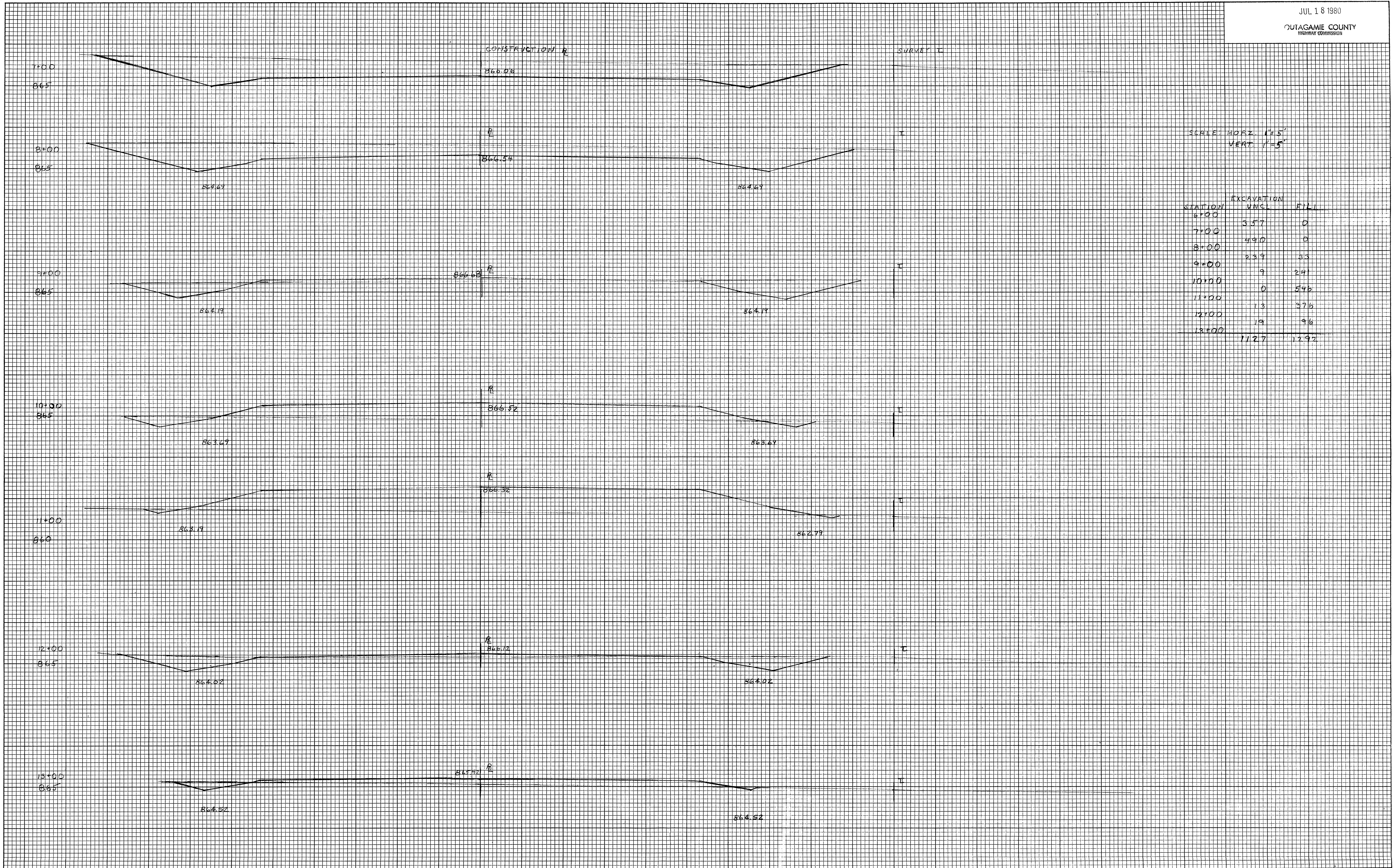


JUL 18 1980

OUTAGAMIE COUNTY
HIGHWAY COMMISSION

FINAL SURVEY	SURVEYED PLOTTED	DATE
NOTE BOOK	TEMPLATE	BY
NO.	AREAS CHECKED	

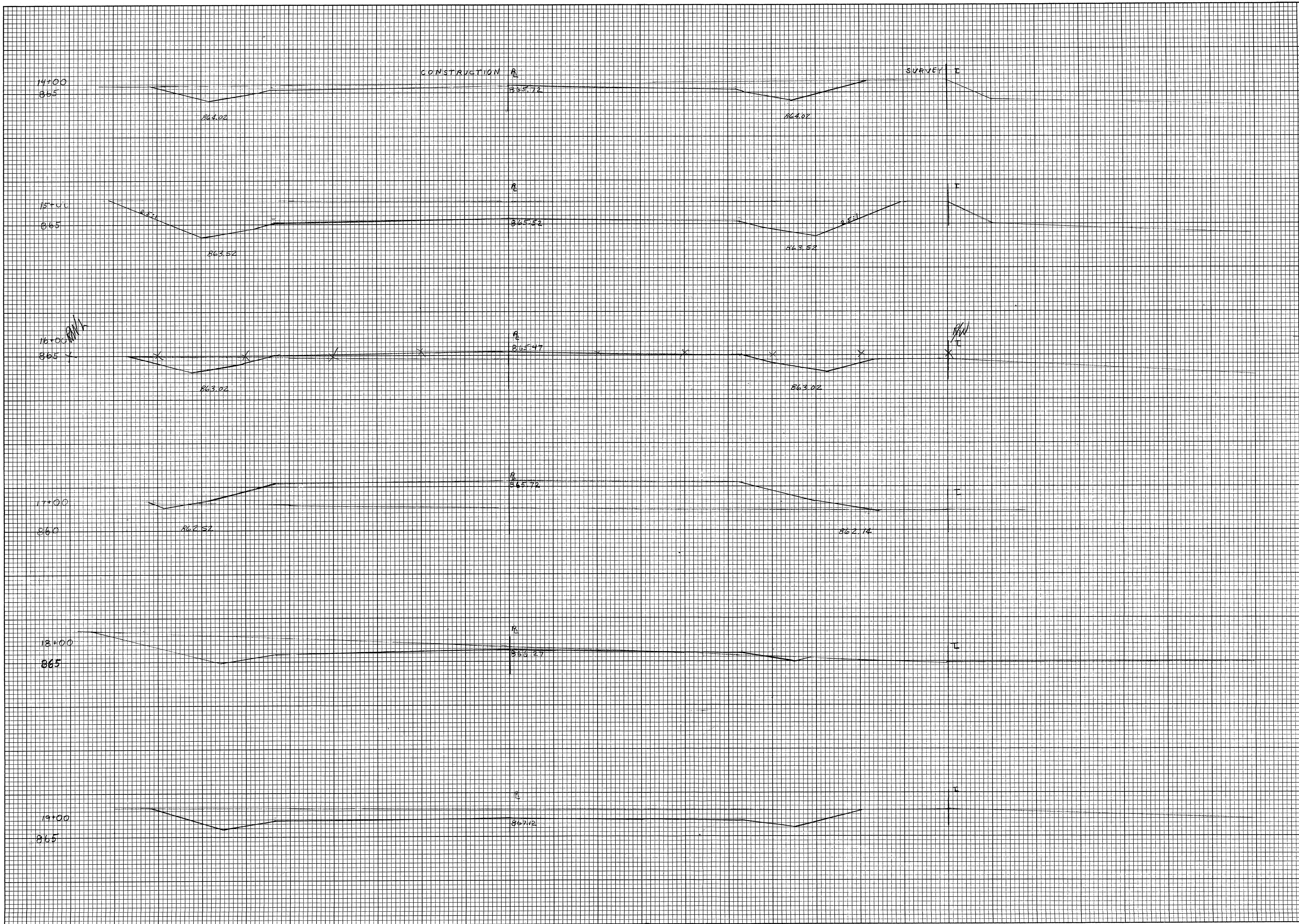
ORIGINAL SURVEY	SURVEYED PLOTTED	DATE
NOTE BOOK	TEMPLATE	BY
NO.	AREAS CHECKED	



FINAL SURVEY NO.	SURVEYED DATE	PLOTTED DATE	NOTE BOOK NO.	AREAS CHECKED

ORIGINAL SURVEY NO.	SURVEYED DATE	PLOTTED DATE	NOTE BOOK NO.	AREAS CHECKED

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OUTAGAMIE COUNTY
MUNICIPALITY



SCALE: HORIZ. 1" = 5'
VERT. 1" = 5'

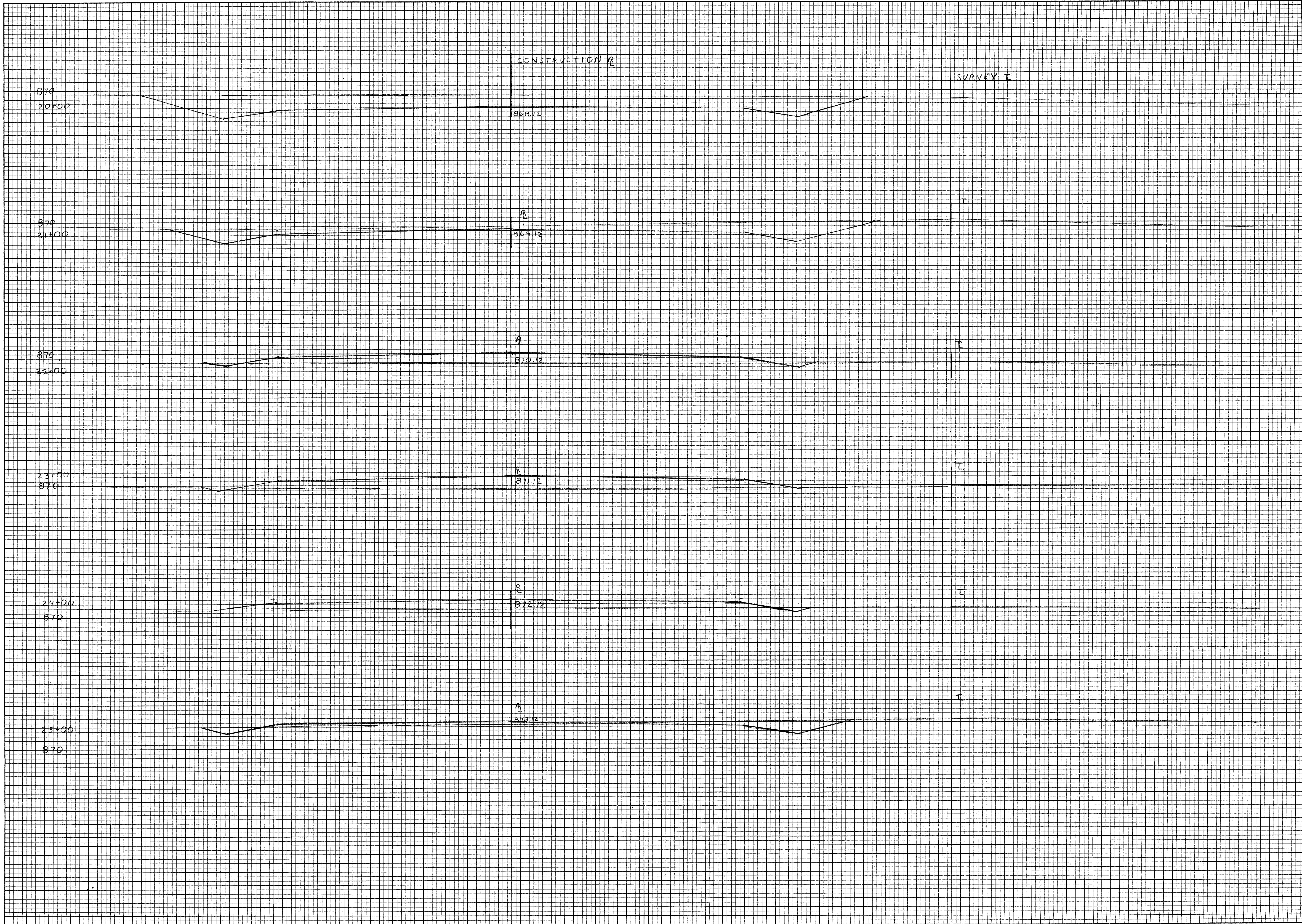
STATION	EXCAVATION	FILL
13+00	9.4	5.9
14+00	4.42	0
15+00	3.57	7.6
16+00	4	40.0
17+00	13.9	32.4
18+00	34.6	0
19+00	13.82	8.59

JUL 18 1966

OUTAGAME COUNTY
HIGHWAY COMMISSION

FINAL	SURVEY	DATE
NO.	BY	
NOTE BOOK		
PLANT		
AREAS		
CHECKED		

ORIGINAL	SURVEY	DATE
NO.	BY	
NOTE BOOK		
PLANT		
AREAS		
CHECKED		



SCALE: HORIZ. 1"=6'
VERT. 1"=5'

STATION	EXCAVATION UNCL.	FILL
19+00		
20+00	42.4	0
21+00	36.4	0
22+00	16.1	7.4
23+00	22	13.9
24+00	9	22.0
25+00	20	11.3
	1000	596

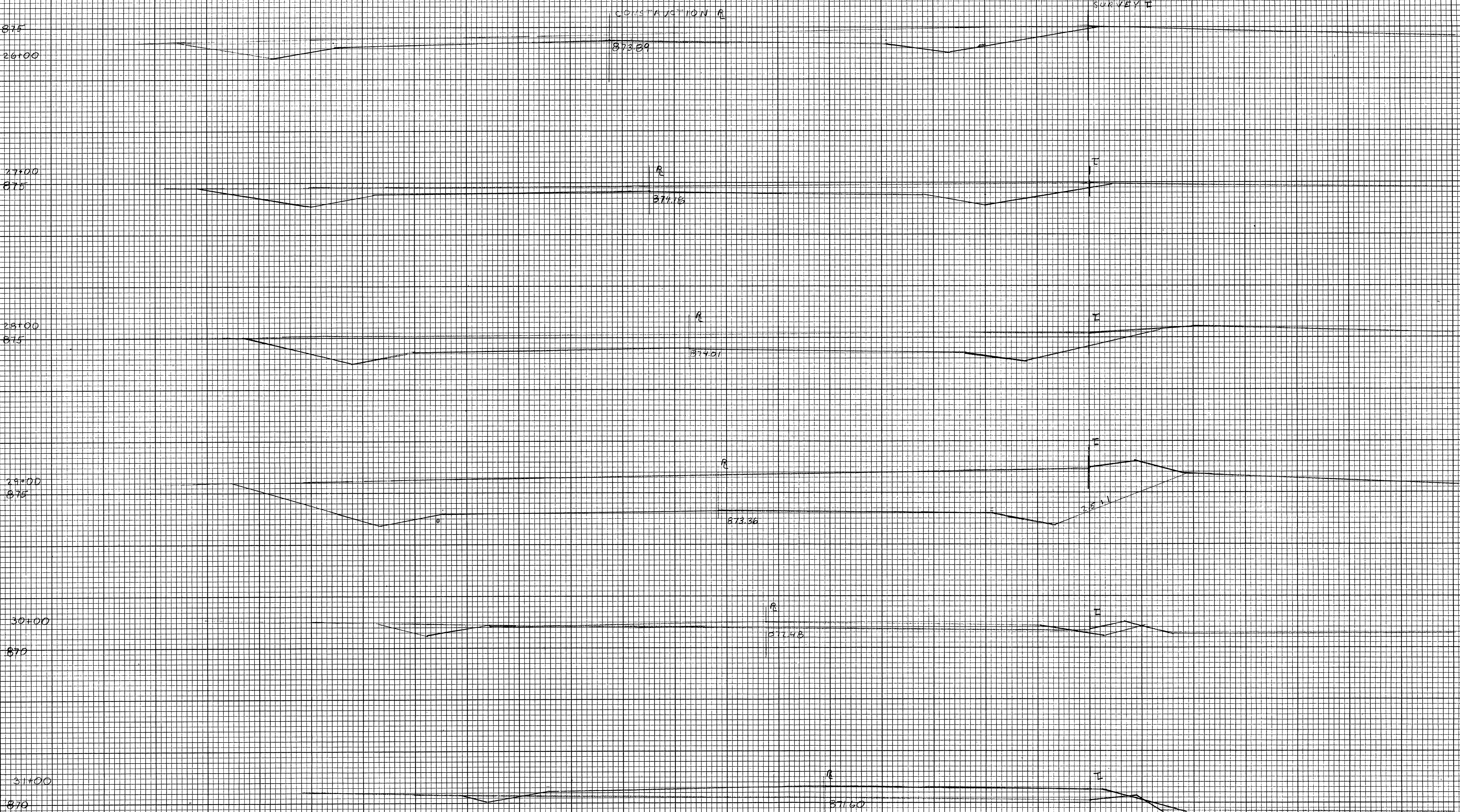
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OUTAGAMIE COUNTY
HIGHWAY COMMISSION

SCALE: HORIZ. 1"=5'
VERT. 1"=5'

STATION	EXCAVATION	FILL
25+00	179	7
26+00	268	0
27+00	342	0
28+00	844	0
29+00	823	17
30+00	17	109
31+00	2273	133



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OUTAGAMIE COUNTY
HIGHWAY COMMISSION

FINAL	SURVEY	DATE
SURVEY	BY	
NOTE BOOK		
NO.		

ORIGINAL	SURVEY	DATE
SURVEY	BY	
NOTE BOOK		
NO.		

CONSTANTION A

SURVEY I

SCALE: HORIZ 1"=5'
VERT 1"=5'

STATION	EXCAVATION UNCL	FILL
31+00		
32+00	4	246
33+00	6	265
34+00	20	142
35+00	15	235
36+00	0	559
37+00	46	376
	9	1826

FINAL SURVEY NOTE BOOK No.	SURVEYED BY	DATE
		PLATE
		TEMPLATE
		AREAS CHECKED

ORIGINAL SURVEY NOTE BOOK No.	SURVEYED BY	DATE
		PLATE
		TEMPLATE
		AREAS CHECKED

38+00
870

SURVEY E
CONSTRUCTION R

869.20

39+00
870

E

R

870.20

40+00
870

E

R

871.20

41+00
870

E

R

872.20

42+00
875

E

R

873.20

43+00
875

E

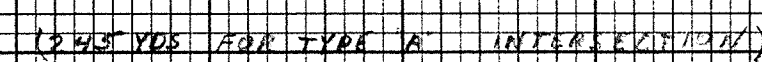
R

874.20

SCALE: HORIZ. 1"=5'
VERT. 1"=5'

STATION	EXCAVATION	
	DITCH	FILL
37+00		
38+00	16.1	7.8
39+00	12.7	12.4
40+00	1.9	3.6
41+00	9	34.8
42+00	1.7	23.3
43+00	3.11	8.1
	64.4	118.0

OUTAGAMIE COUNTY
HIGHWAY COMMISSION



EXCAVATION		
STATION	UNCL	FILL
43+00		
44+00	840	0
45+00	749	0
46+00	420	0
47+00	226	81
48+00	19	321
49+00	11	141
49+20		345
	2260	888