

Contracts

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
6529-04-71		

METRIC PROJECT

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

C.T.H. "EE" - C.T.H. "C"

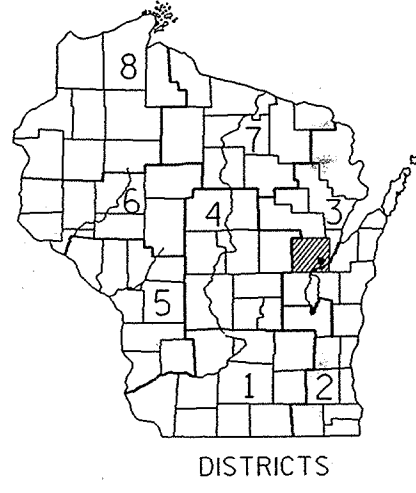
C.T.H. "E"
OUTAGAMIE COUNTY

E-15

INDEX OF SHEETS

Sheet No.	Title
1	Typical Sections and Details
	Estimate of Quantities
	Miscellaneous Quantities
	Right of Way Plat
	Plan and Profile (Includes Erosion Control Plan)
	Standard Detail Drawings
	Sign Plates
	Structure Plans
	Computer Earthwork Data
	Cross Sections

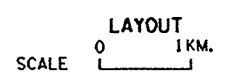
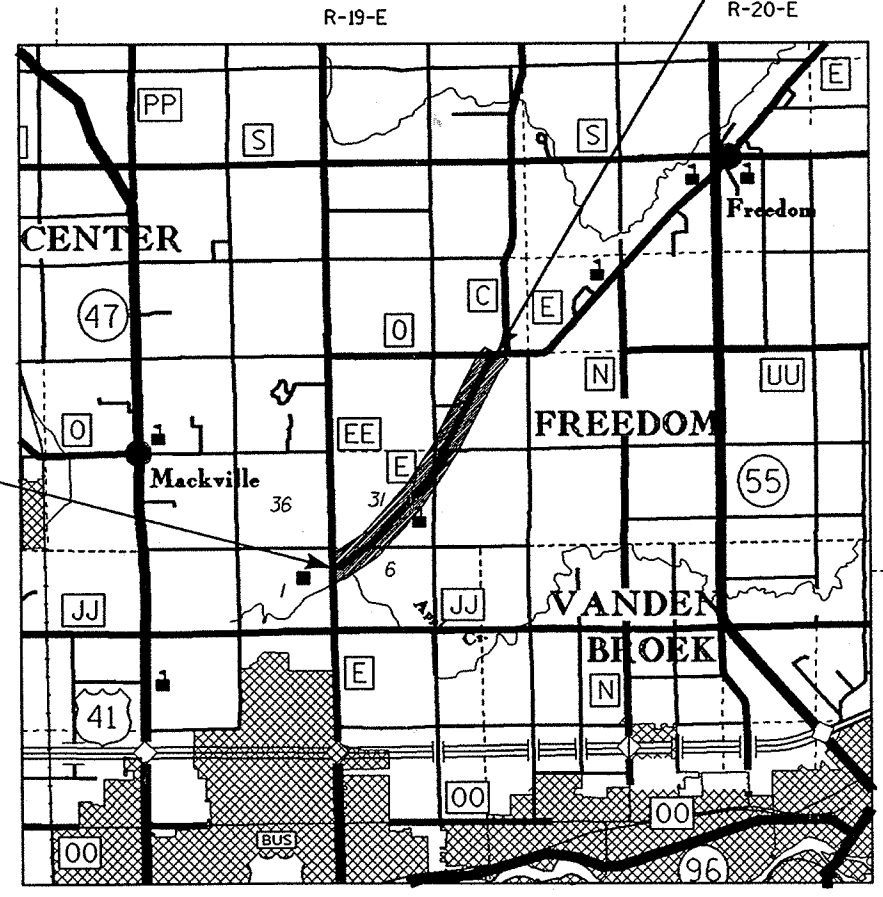
TOTAL SHEETS =



STATE PROJECT NUMBER
6529-04-71

END PROJECT
STA. 15+000.000

BEGIN PROJECT
STA. 10+025.000
X = 2,425,300 (± 100')
Y = 183,800 (± 100')



TOTAL NET LENGTH OF CENTERLINE = 4.975 KM. (RURAL)

DESIGN DESIGNATION

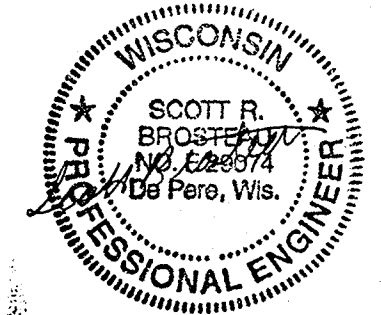
A.D.T. (1996)	=	3,300
A.D.T. (2017)	=	4,850
D.H.V. (2017)	=	500
D.	=	50-50
T.	=	8%
V.	=	100 KMPH
E.S.A.L.S.	=	408,800

CONVENTIONAL SIGNS

COUNTY LINE		COMBUSTIBLE FLUIDS (UNDER PRESSURE)	
CORPORATE LIMITS		UNDERGROUND UTILITIES	
PROPERTY LINE		GAS	
LOT LINE		ELECTRIC	
LIMITED HIGHWAY EASEMENT		TELEPHONE	
EXISTING RIGHT OF WAY		SERVICE PEDESTAL	
NEW RIGHT OF WAY		CABLE MARKER	
REFERENCE LINE		POWER POLE	
SLOPE INTERCEPT		TELEPHONE POLE	
ORIGINAL GROUND		RAILROADS	
MARSH OR ROCK PROFILE		MARSH	
CULVERT IN PLACE		WOODED AREA	
CULVERT REQUIRED		SILT FENCE	
CULVERT REQUIRED (Profile)		EROSION MAT	
		EROSION BALES	

APPROVED FOR OUTAGAMIE COUNTY
DATE: 9/13/96
COUNTY HIGHWAY COMMISSIONER

ORIGINAL PLANS PREPARED BY:
AYRES ASSOCIATES
Engineers/Architects
Scientists/Surveyors
2077 Airport Drive #21
Green Bay, Wisconsin 54313



DATE: 8-9-96

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

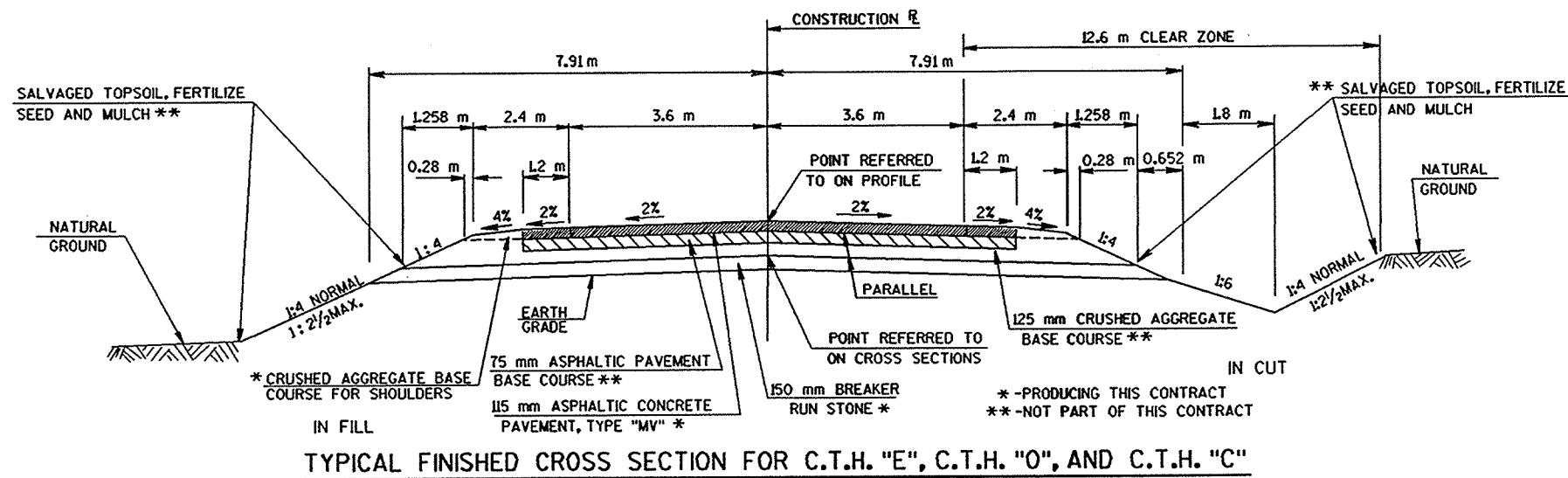
Surveyor	AYRES ASSOCIATES
Designer	AYRES ASSOCIATES
District Examiner	R. GLIME
District Supervisor	J. LAMMERS
Proj. Dev. Engineer	<i>[Signature]</i>
C.O. Examiner	<i>[Signature]</i>

APPROVED FOR DISTRICT OFFICE
DATE: _____
(Signature)

E-15
(See E-16 for revised R/W plat)
ALL COORDINATES SHOWN ON THIS PLAN ARE SCALED FROM U.S.G.S. TOPOGRAPHIC MAP, KAUKAUNA, WI., 7.5 MINUTE QUADRANGLE, CENTRAL ZONE, FOR IDENTIFICATION ONLY.

6529-04-71 Outagamie
Feb 99

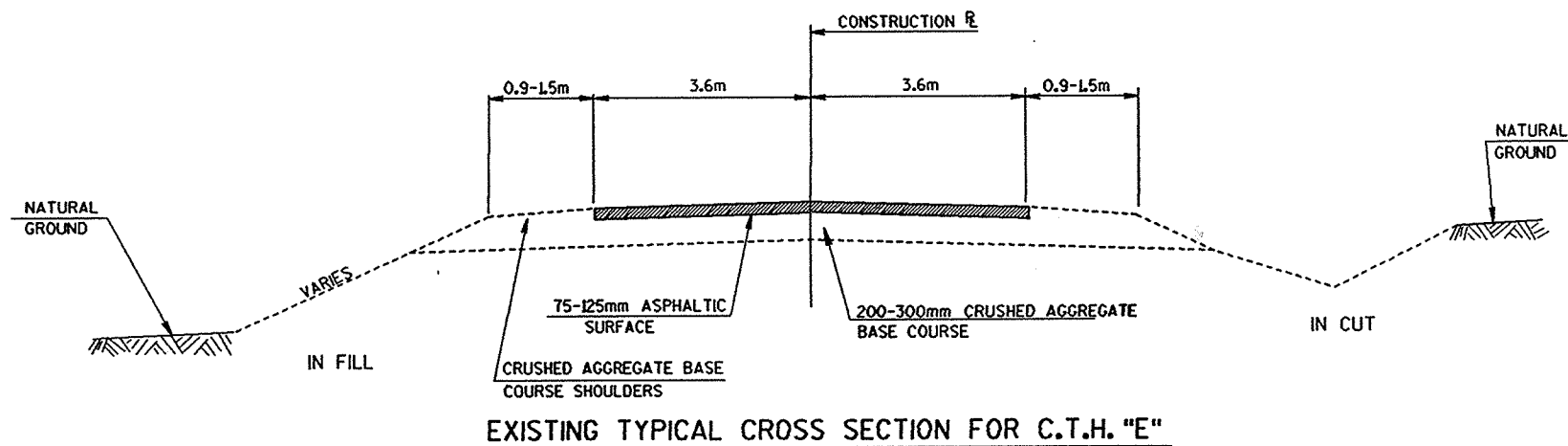
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TYPICAL FINISHED CROSS SECTION FOR C.T.H. "E", C.T.H. "O", AND C.T.H. "C"

GENERAL NOTES

THE LOCATION OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
 PROPERTY LINES AS SHOWN ARE APPROXIMATE.
 ALL DISTANCES ARE GROUND DISTANCES.
 ALL TIES ON THIS PLAN ARE HORIZONTAL UNLESS DESCRIBED OTHERWISE.
 BEARINGS SHOWN ON THIS PLAN ARE GRID BEARINGS TO THE NEAREST SECOND.
 WHEN THE QUANTITY OF THE ITEM OF BASE COURSE OR SURFACE COURSE IS MEASURED BY THE m³ OR m², THE DEPTH OR THICKNESS AS SHOWN IS APPROXIMATE. THE ACTUAL THICKNESS WILL DEPEND ON THE DISTRIBUTION OF MATERIALS AS DIRECTED BY THE ENGINEER.
 ALL PIPE REMOVALS SHOWN ON PLAN AND PROFILE SHEETS WILL BE COMPLETED BY OTHERS.



EXISTING TYPICAL CROSS SECTION FOR C.T.H. "E"

UTILITIES

WISCONSIN NATURAL GAS COMPANY
 800 SOUTH LYNNDAL DRIVE
 APPLETON, WISCONSIN 54914
 ATTENTION: MR. DAVE BROOKS

TELEPHONE 1-414-735-8357

WISCONSIN ELECTRIC POWER COMPANY
 800 SOUTH LYNNDAL DRIVE
 P.O. BOX 1699
 APPLETON, WISCONSIN 54913-1699
 ATTENTION: MR. JAMES JACOBS

TELEPHONE 1-414-735-0705

AMERITECH
 221 WEST WASHINGTON STREET
 APPLETON, WISCONSIN 54911
 ATTENTION: MR. JOHN STUMPF

TELEPHONE 1-414-735-3250

CABLEVISION
 1001 KENNEDY AVENUE
 KIMBERLY, WISCONSIN 54136
 ATTENTION: MR. STEVE POEHLIN

TELEPHONE 1-414-749-1400

COUNTY SURVEYS CONTACT PERSON

OUTAGAMIE COUNTY COURTHOUSE
 410 SOUTH WALNUT STREET
 APPLETON, WISCONSIN 54911
 ATTENTION: MR. FRANK CHARLESWORTH

TELEPHONE 1-414-435-5255

WDNR LIASON

DEPT. OF NATURAL RESOURCES
 1125 NORTH MILITARY AVE.
 GREENBAY, WI 54303
 ATTN: MS. KELLEY O'CONNOR

TELEPHONE 1-414-492-5800

METRIC STANDARD DETAIL DRAWINGS

8D1-4
 8A1-9A
 8A1-10A
 CONCRETE CURB, CONCRETE CURB AND GUTTER, AND PAVEMENT TIES
 AT-GRADE SIDE ROAD INTERSECTIONS, TYPES "B", "C", AND "D"
 "B1" "B2" "C" AND "D" AND
 PASSING LANE

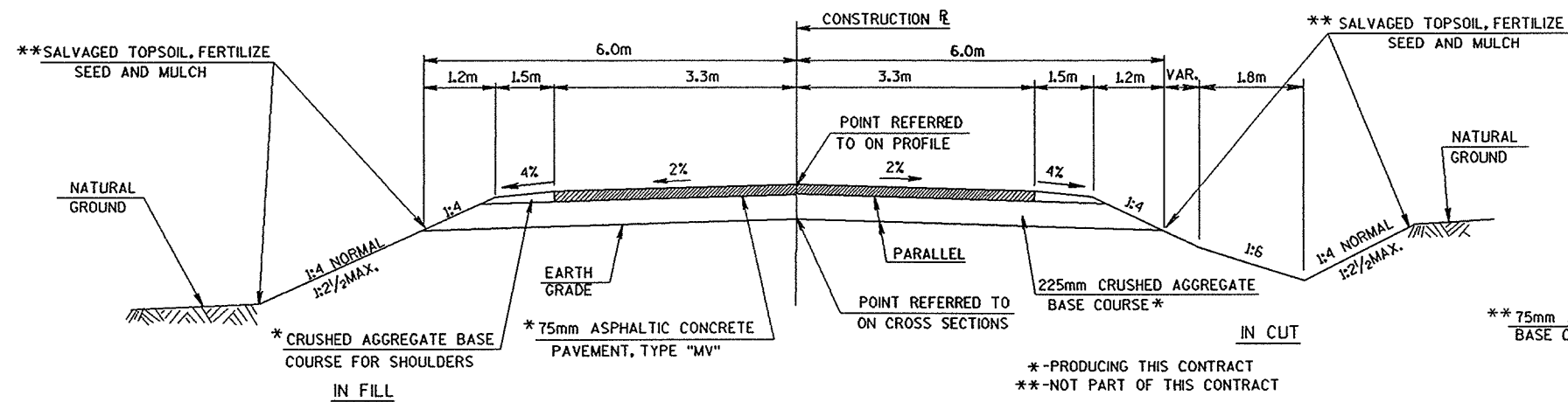


TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE
 1-800-242-8511

TOLL FREE
 TELEFAX (414) 259-0947
 TDD (FOR HEARING IMPAIRED) 1-800-542-2289
 WIS. STATUTE 182.0175 (1974)
 REQUIRES MIN. OF 3 WORK DAYS
 NOTICE BEFORE YOU EXCAVATE.

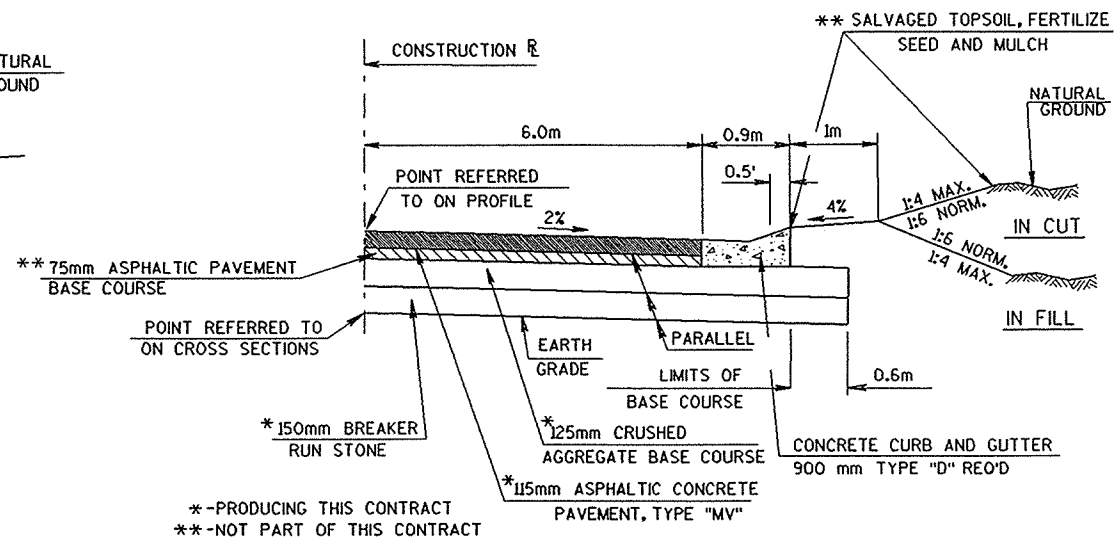
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TYPICAL FINISHED CROSS SECTION FOR FRENCH ROAD

STA.1+900 - 2+320 RT
STA.1+900 - 2+180 LT

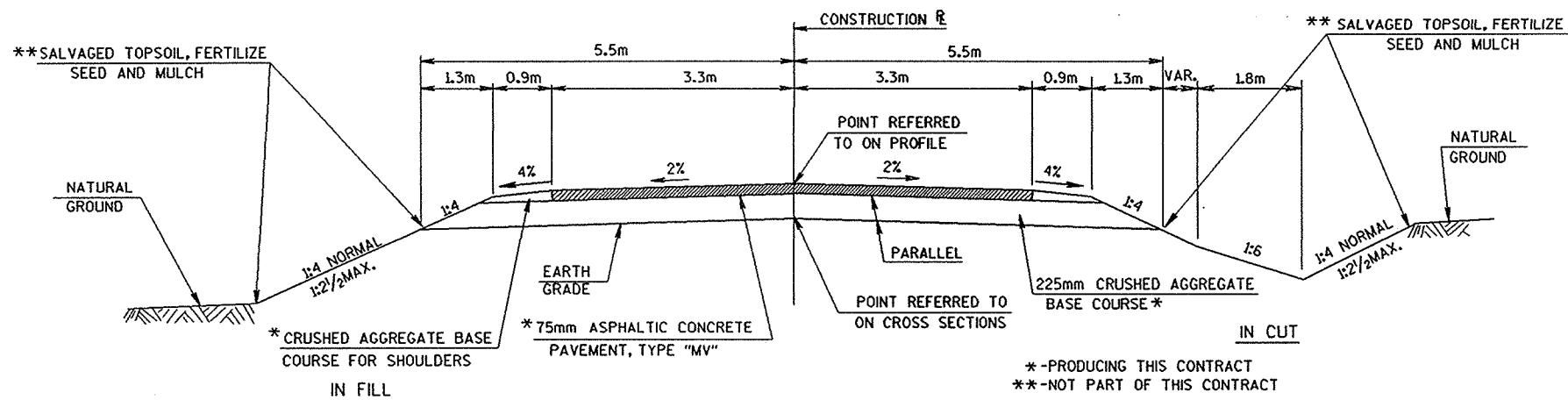
* -PRODUCING THIS CONTRACT
** -NOT PART OF THIS CONTRACT



1/2 TYPICAL CROSS SECTION FOR C.T.H. "E"

STA.10+008-10+180 RT.
STA.10+270-10+320 LT.
STA.10+890-10+980 LT.
STA.11+615-11+740 RT.
STA.13+840-14+060 LT.

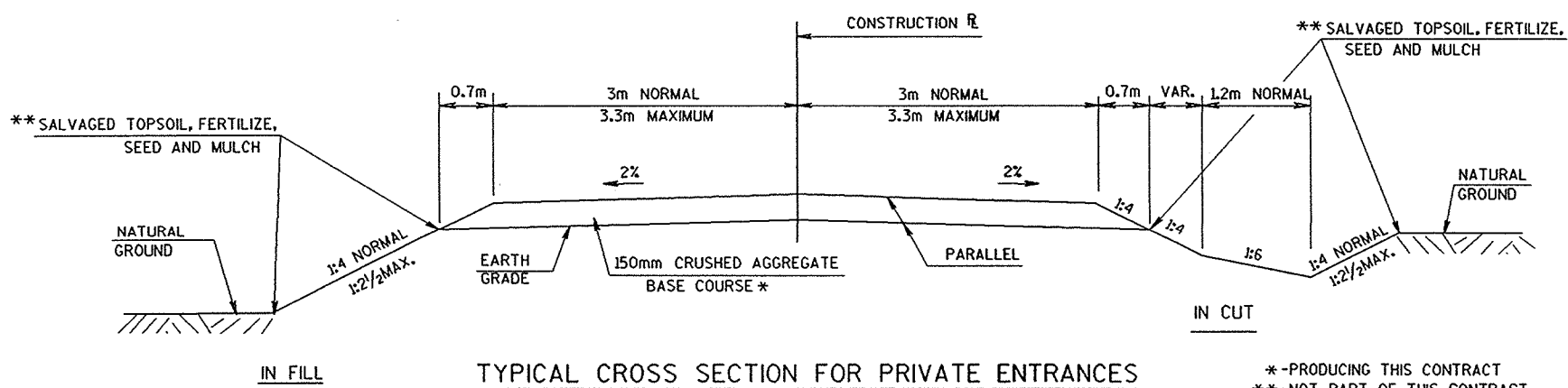
* -PRODUCING THIS CONTRACT
** -NOT PART OF THIS CONTRACT



TYPICAL FINISHED CROSS SECTION FOR SIDE ROADS

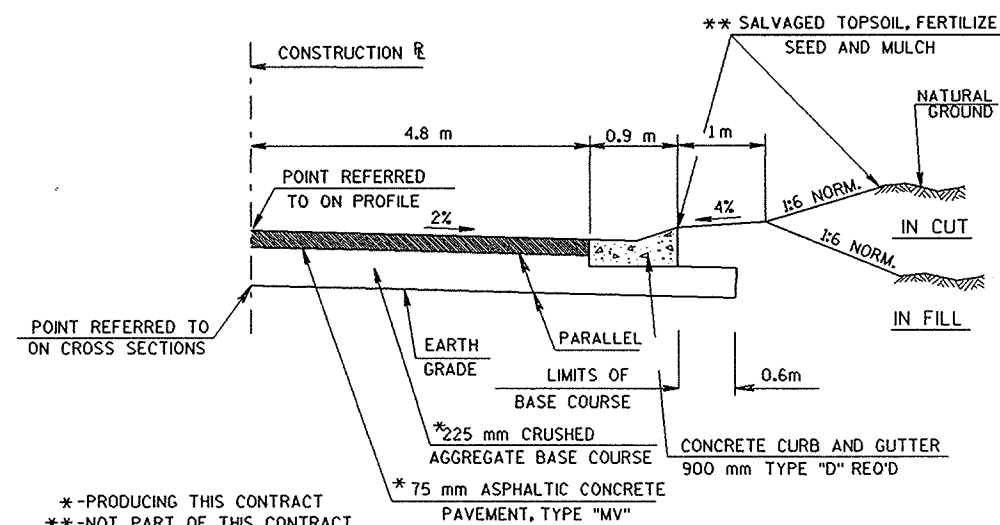
BROADWAY DRIVE
EVERGREEN LANE (SOUTH)
EVERGREEN LANE (NORTH)
EVERGREEN ROAD
GREINER ROAD
LOCHNBUR LANE
MATHISON ROAD

* -PRODUCING THIS CONTRACT
** -NOT PART OF THIS CONTRACT



TYPICAL CROSS SECTION FOR PRIVATE ENTRANCES
AND FIELD ENTRANCES

* -PRODUCING THIS CONTRACT
** -NOT PART OF THIS CONTRACT



1/2 TYPICAL CROSS SECTION FOR FRENCH ROAD

STA. 2+180- 2+300 LT.

* -PRODUCING THIS CONTRACT
** -NOT PART OF THIS CONTRACT

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62.

CONCRETE CURB AND GUTTER, 900mm, TYPE D

LOCATION	QUANTITY m
10+008-10+180 RT C.T.H. E	190
10+270-10+320 LT C.T.H. E	50
BROADWAY DRIVE	50
10+890-10+980 LT C.T.H. E	90
11+615-11+740 RT C.T.H. E	125
FRENCH ROAD	110
EVERGREEN ROAD	52
EVERGREEN LANE (NORTH)	52
2+180-2+300 LT FRENCH ROAD	120
GREINER ROAD	52
LOCHNBUR ROAD	52
13+840-14+060 LT C.T.H. E	220
MATHISON ROAD	50
C.T.H. O	50
C.T.H. C	48
TOTAL	1311 ✓

PRODUCING BREAKER RUN STONE

STATION-STATION	LOCATION	QUANTITY Mg
10+025-15+000	C.T.H. E	29,200
1+860-2+000	C.T.H. O	1,060
2+000-2+040	C.T.H. C	190
TOTAL		30,450 ✓

PRODUCING CRUSHED AGGREGATE BASE COURSE

STATION-STATION	LOCATION	QUANTITY mq
10+025-15+000	C.T.H. E ROADWAY	25,000
10+025-15+000	C.T.H. E SHOULDERS	4,650
	SIDERoadS	7,400
	PE's AND FE's	1,060
TOTAL		38,110

PRODUCING ASPHALTIC CONCRETE PAVEMENT, TYPE MV

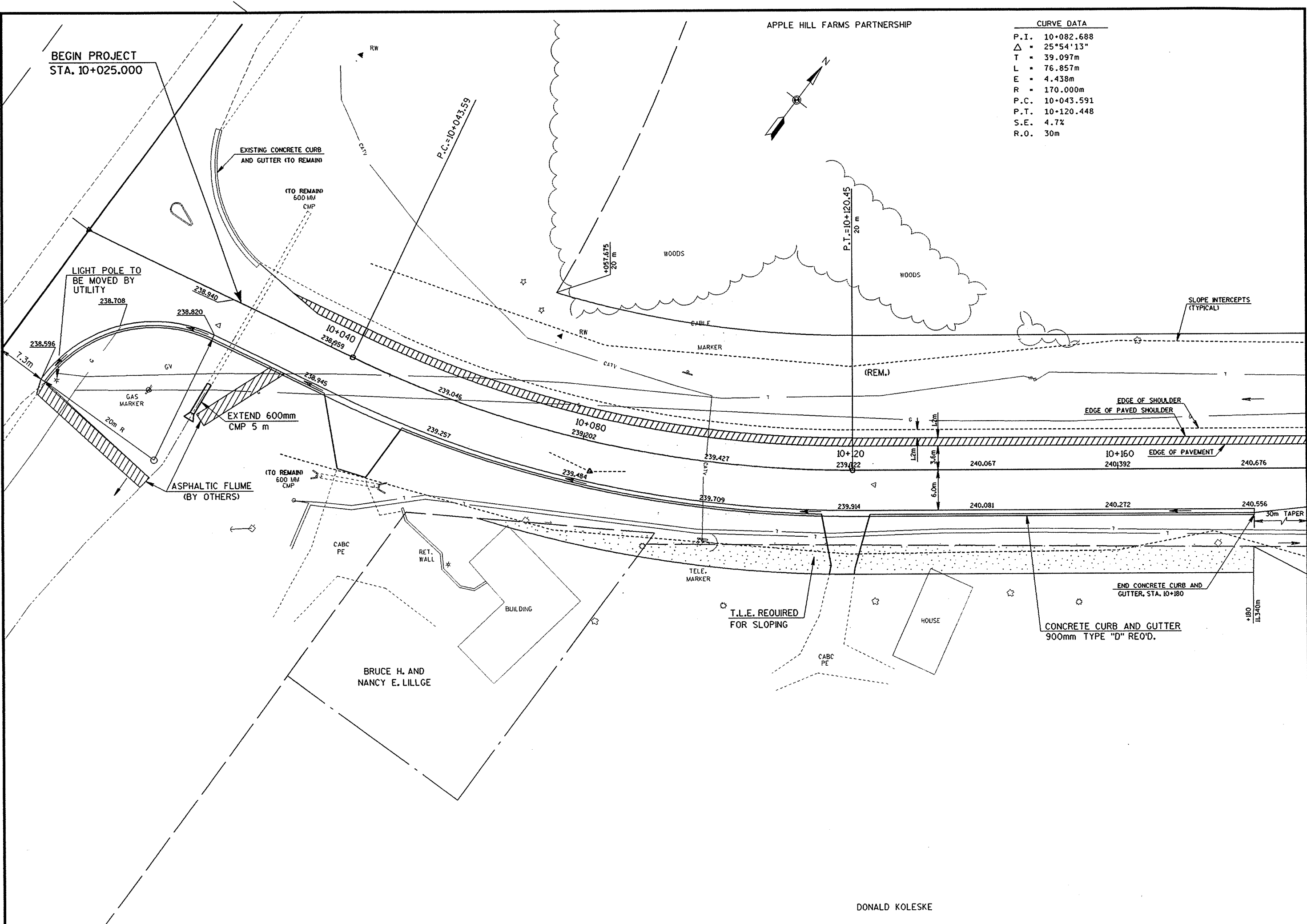
STATION-STATION	LOCATION	ASPHALTIC CONCRETE PAVEMENT, TYPE MV Mg	ASPHALTIC MATERIAL FOR PLANT MIXES 05.6% Mg
10+025-15+000	C.T.H. E	13,500	756
1+800-2+000	C.T.H. O	410	23
2+000-2+040	C.T.H. C	90	5
	SIDERoadS	1,245	70
	PE's	200	11
TOTAL		15,445	865

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

APPLE HILL FARMS PARTNERSHIP

CURVE DATA	
P.I.	10+082.688
Δ	25°54'13"
T	39.097m
L	76.857m
E	4.438m
R	170.000m
P.C.	10+043.591
P.T.	10+120.448
S.E.	4.7%
R.O.	30m

BEGIN PROJECT
STA. 10+025.000



DONALD KOLESKE

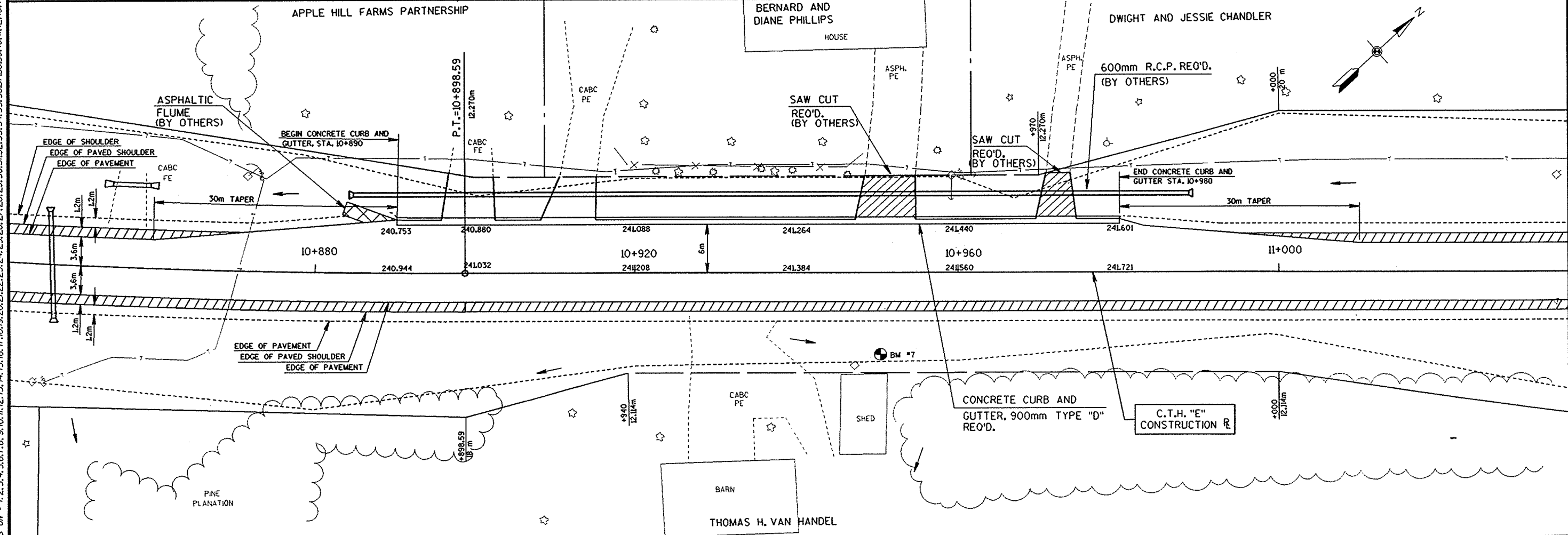
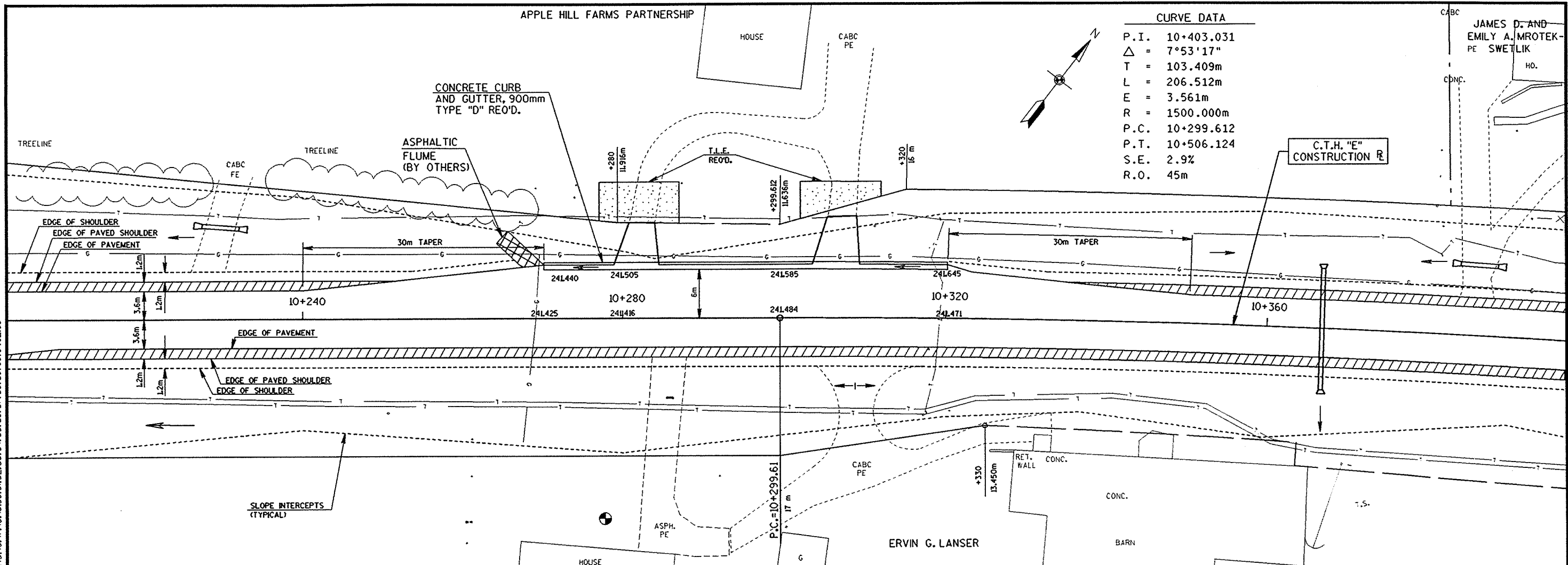
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APPLE HILL FARMS PARTNERSHIP

CURVE DATA

P.I. 10+403.031
 $\Delta = 7^{\circ}53'17''$
 T = 103.409m
 L = 206.512m
 E = 3.561m
 R = 1500.000m
 P.C. 10+299.612
 P.T. 10+506.124
 S.E. 2.9%
 R.O. 45m

JAMES D. AND
 EMILY A. MROTEK-
 PE SWETLIK
 HO.



CONSTRUCTION DETAIL

SCALE: 1:

HWY: C.T.H. "E"

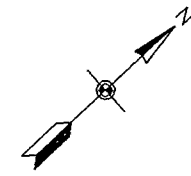
COUNTY: OUTAGAME

STATE PROJECT NO: 6529-04-71

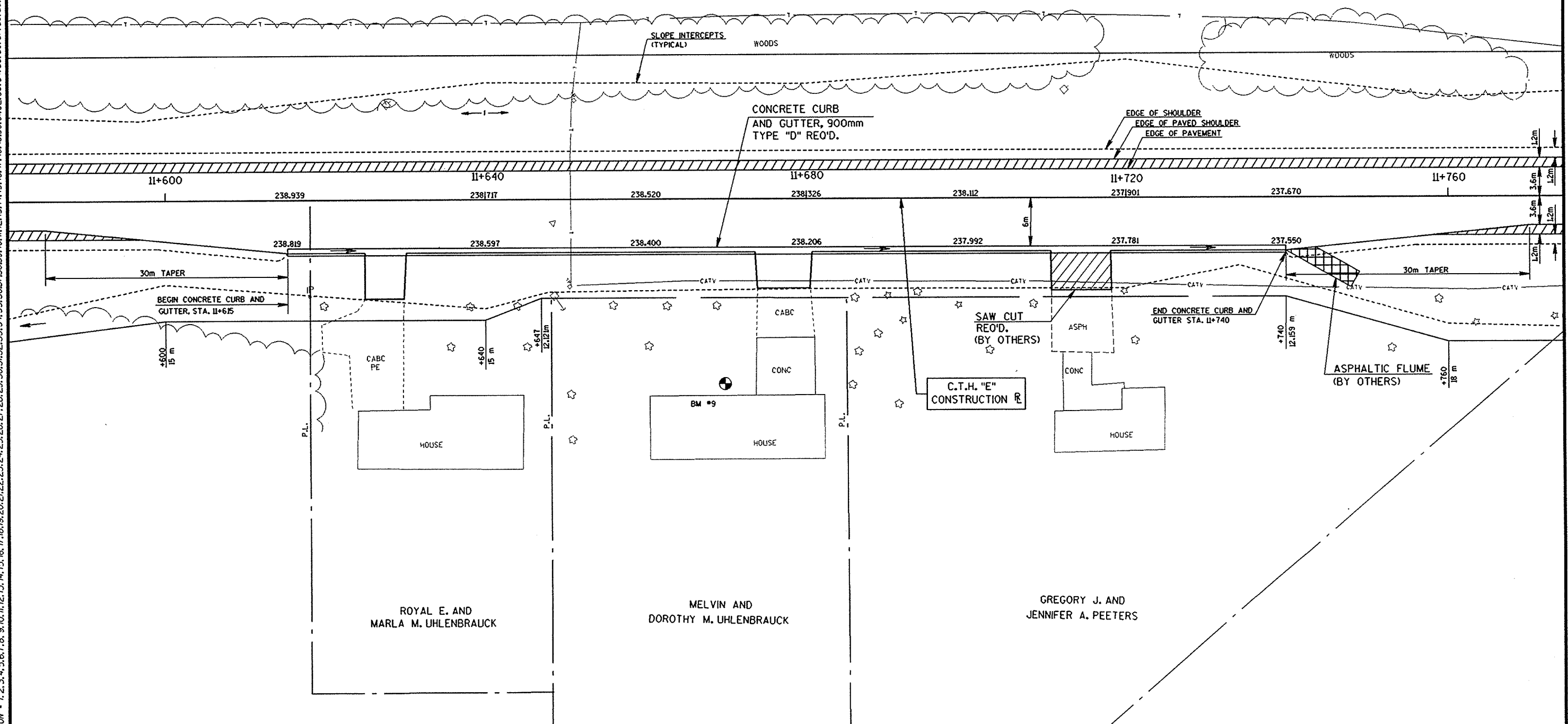
SHEET NO: .

M

APPLE HILL FARMS PARTNERSHIP

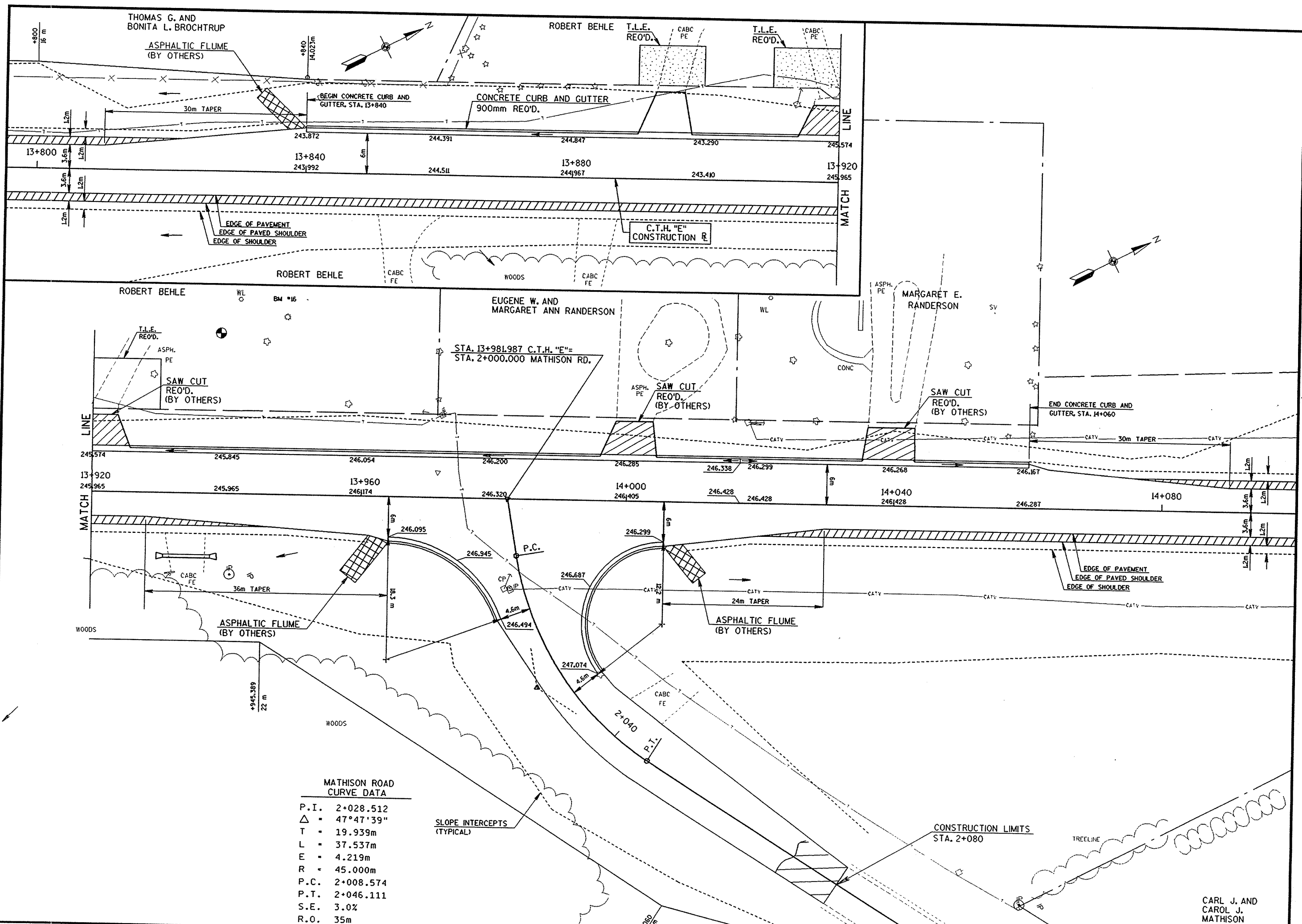


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CONSTRUCTION DETAIL	SCALE: 1:	HWY: C.T.H. "E"	COUNTY: OUAGAMIE	STATE PROJECT NO: 6529-04-71	SHEET NO: .	M
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LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



MATHISON ROAD CURVE DATA

P.I.	2+028.512
Δ	47°47'39"
T	19.939m
L	37.537m
E	4.219m
R	45.000m
P.C.	2+008.574
P.T.	2+046.111
S.E.	3.0%
R.O.	35m

SLOPE INTERCEPTS (TYPICAL)

CONSTRUCTION LIMITS STA. 2+080

CARL J. AND CAROL J. MATHISON

CONSTRUCTION DETAIL

SCALE: 1:

HWY: C.T.H. "E"

COUNTY: OUTAGAMIE

STATE PROJECT NO: 6529-04-71

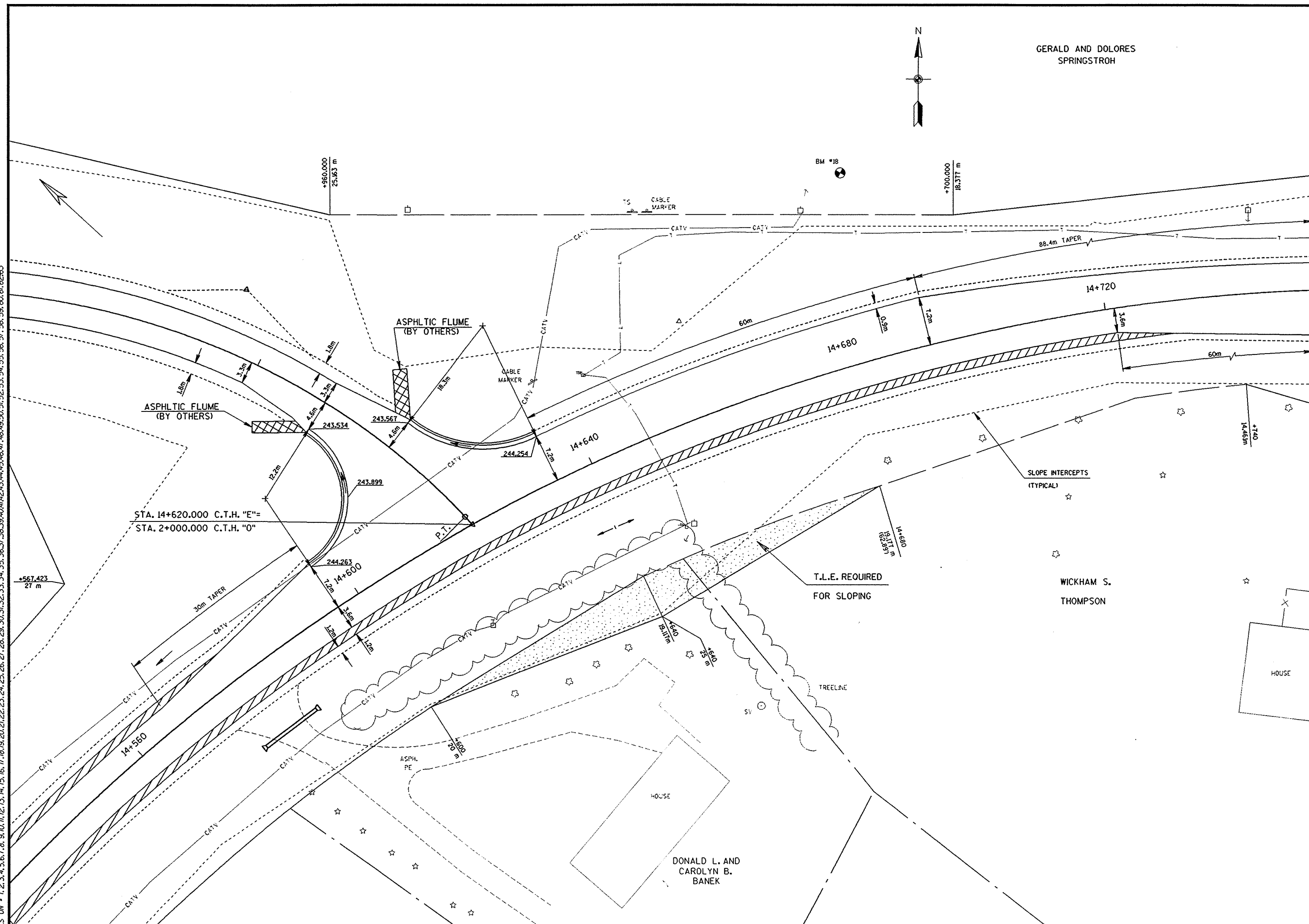
SHEET NO: .

M

GERALD AND DOLORES
SPRINGSTROH



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



CONSTRUCTION DETAIL	SCALE: 1:	HWY: C.T.H. "E"	COUNTY: OUTAGAMIE	STATE PROJECT NO: 6529-04-71	SHEET NO: .	M
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FILE NAME:

WI&DOT: MSHT42

GERALD AND DOLORES
SPRINGSTROH



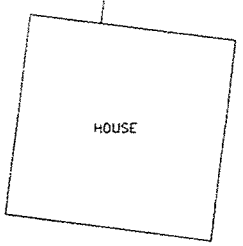
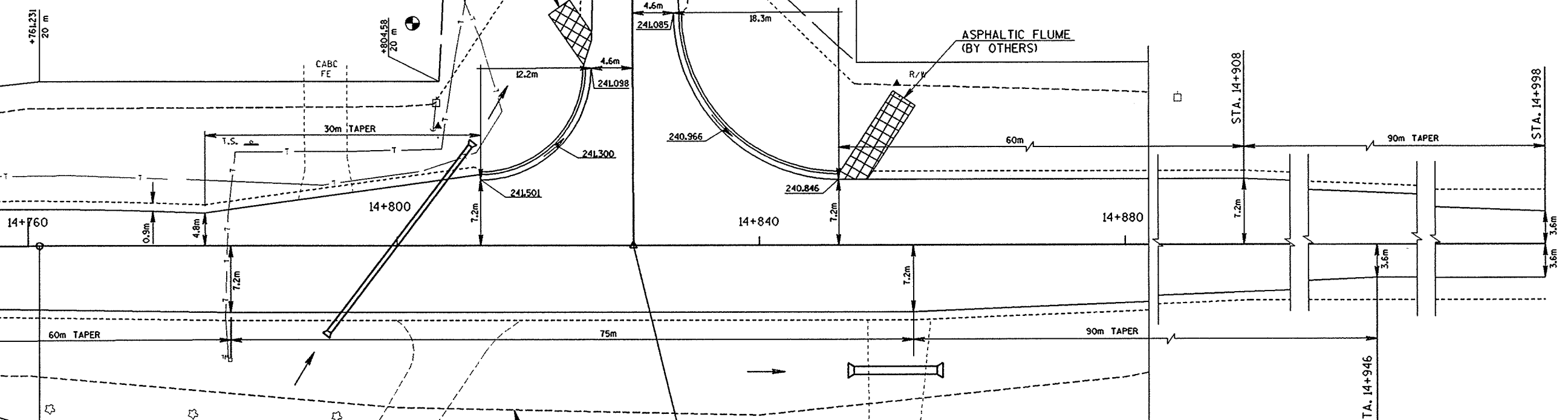
CONSTRUCTION LIMITS
STA. 2+040

CONSTRUCT
F.E

ASPHALTIC FLUME
BM #19 (BY OTHERS)

ASPHALTIC FLUME
(BY OTHERS)

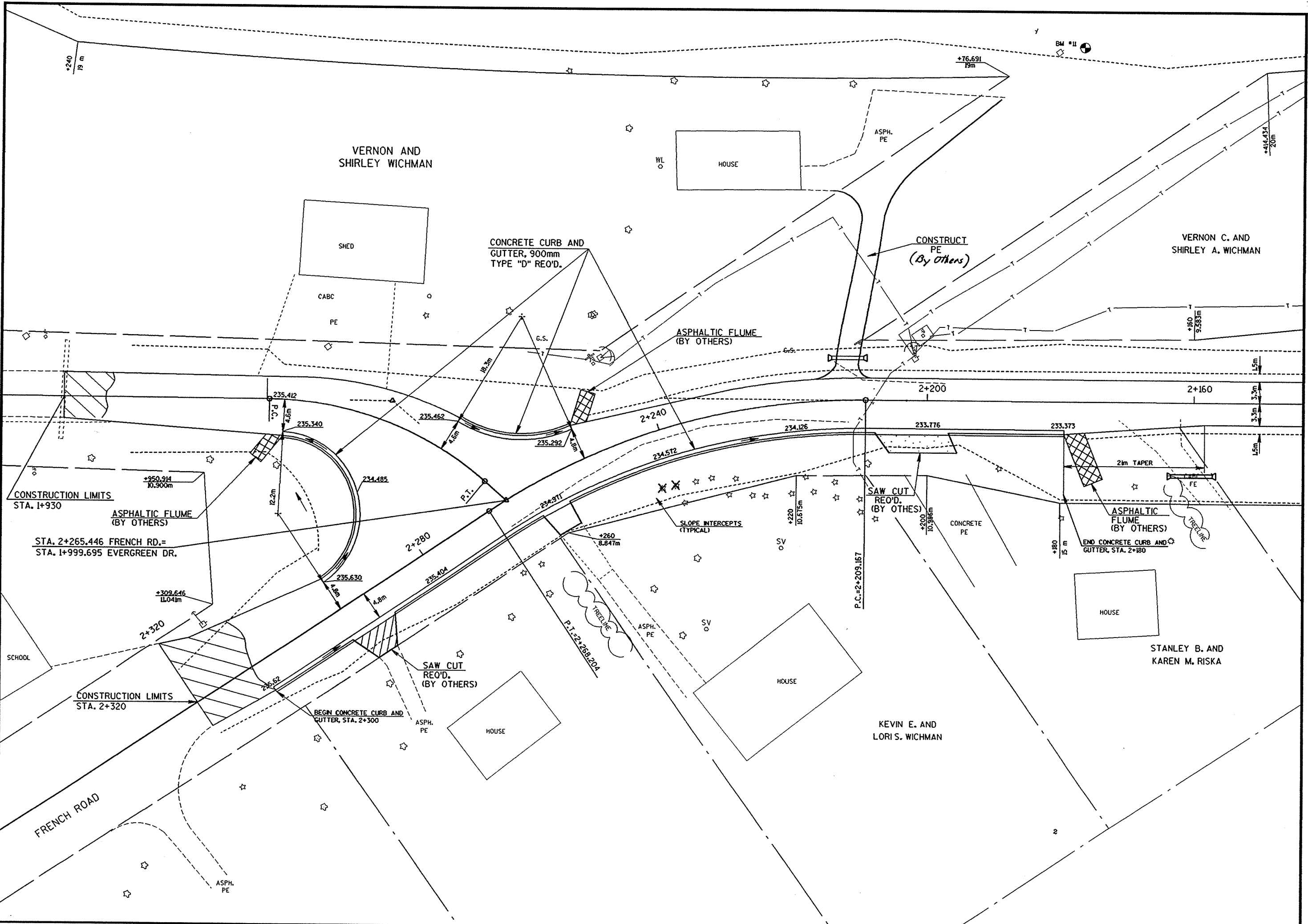
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WICKHAM S.
THOMPSON

STA. 14+826.031 C.T.H. "E"=
STA. 2+000.000 C.T.H. "C"

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

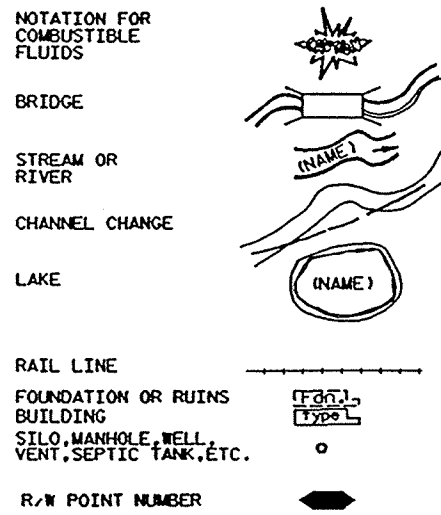


CONSTRUCTION DETAIL	SCALE: 1:	HWY: C.T.H. "E"	COUNTY: OUTAGAMIE	STATE PROJECT NO: 6529-04-71	SHEET NO: .	M
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R/W PROJECT NUMBER 6529-04-00	SHEET NUMBER 4.0	TOTAL SHEETS
FEDERAL PROJECT NUMBER		
PLAT OF RIGHT OF WAY REQUIRED FOR C.T.H. "EE" - C.T.H. "C"		
C.T.H.E	OUTAGAMIE COUNTY	

CONVENTIONAL SYMBOLS AND ABBREVIATIONS

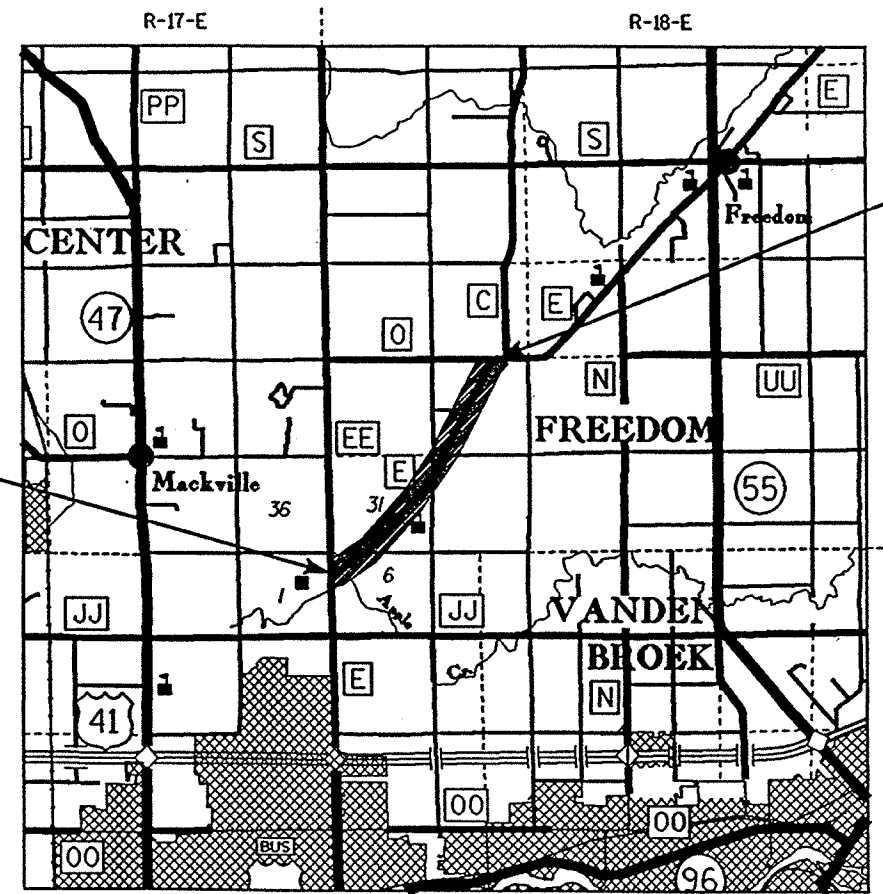
- STATE LINE
- COUNTY LINE
- TOWNSHIP & RANGE LINES
- QUARTER LINE
- SIXTEENTH LINE
- SECTION LINE
- NEW REFERENCE LINE
- NEW R/W LINE
- EXISTING R/W LINE
- PROPERTY LINE
- CORPORATE LIMITS
- NO ACCESS (BY ACQUISITION)
- ACCESS (BY PREVIOUS ACQUISITION)
- NO ACCESS (BY STATUTORY AUTHORITY)
- LIMITED EASEMENT
- FENCE
- BEAM GUARD
- SECTION CORNER
- CULVERT (BOX, PIPE OR CATTLE)
- LOT & TIE
- SLOPE INTERCEPTS
- UNDERGROUND UTILITIES
- IRON PIN/PIPE
- POWER POLE NON COMP.
- TELEPHONE POLE NON COMP.
- TELEPHONE PEDESTAL NON COMP.
- POWER POLE COMP.
- TELEPHONE POLE COMP.
- TELEPHONE PEDESTAL COMP.
- MONUMENTED R/W POINT



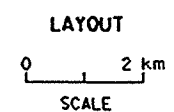
- A.P. ACCESS POINT
- AC. ACRES
- A.H. AHEAD
- ALUM. ALUMINUM
- ET.AL. AND OTHERS
- BK. BACK
- BIT. BITUMINOUS
- C.M. CABLE MARKER
- CL. CENTERLINE
- C.T.H. COUNTY TRUNK HIGHWAY
- C.S.M. CERTIFIED SURVEY MAP
- CONC. CONCRETE
- COR. CORNER
- CULV. CULVERT
- d/b/o DOING BUSINESS AS
- E ELECTRIC
- FDN. FOUNDATION
- G. GARAGE
- G.M. GAS MARKER
- G.P. GAS PUMPS
- H. HOUSE
- ha HECTARES
- I.P. IRON PIPE
- L.C. LAND CONTRACT
- LT. LEFT
- L LENGTH OF CURVE
- L.C. LONG CHORD
- L.C.B. LONG CHORD BEARING
- M.H. MANHOLE
- m METERS
- MON. MONUMENT
- O.L. OUTLOT
- P. PAGE
- P.K. PARKER-KALON
- P.L.E. PERMANENT LIMITED EASEMENT
- P.C. POINT OF CURVATURE
- P.I. POINT OF INTERSECTION
- P.T. POINT OF TANGENCY
- P.L. PROPERTY LINE
- R. RADIUS
- R.R. RAILROAD
- R REFERENCE LINE
- R.D.E. RESTRICTED DEVELOPMENT EASEMENT
- RT. RIGHT
- R/W RIGHT OF WAY
- SEC. SECTION
- S SHED
- S.T.H. STATE TRUNK HIGHWAY
- STA. STATION
- T TANGENT LENGTH OF CURVE
- TAV. TAVERN
- T.L.E. TEMPORARY LIMITED EASEMENT
- X EAST COORDINATE (GRID)
- Y NORTH COORDINATE (GRID)

BEGIN RELOCATION ORDER PROJECT 6529-04-00
STA 10+000.000
 Y 157 277 (± 15 m)
 X 664 159 (± 15 m)
 Y 183,800 (± 100')
 X 2,425,300 (± 100')
 LOCATED 222.227 m (729.09 FEET) NORTH AND 4.538 m (14.89 FEET) WEST OF THE WEST ONE-QUARTER CORNER OF SECTION 6, TOWNSHIP 21 NORTH, RANGE 18 EAST.

END RELOCATION ORDER PROJECT 6529-04-00
STA 14+960.000
 LOCATED 1843 m (6.05 FEET) SOUTH AND 246.039 m (807.18 FEET) WEST OF THE NORTHEAST CORNER OF SECTION 29, TOWNSHIP 22 NORTH, RANGE 18 EAST.

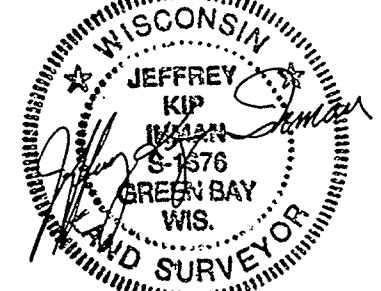


NOTES
 COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE WISCONSIN COORDINATE SYSTEM CENTRAL ZONE. ALL PLAT DISTANCES ARE GROUND LENGTH.
 RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.



TOTAL NET LENGTH OF RELOCATION ORDER = 4.960 km (3.082 MILES)

PREPARED BY
AVRES ASSOCIATES
 Engineers/Architects
 Scientists/Surveyors
 2077 Airport Drive, #21
 Green Bay, Wisconsin 54313



DATE: FEB. 12, 1996

REVISION DATE

APPROVED FOR
 OUTAGAMIE COUNTY
 DATE: 2/10/96
 COUNTY HIGHWAY COMMISSIONER

SCHEDULE OF LANDS & INTERESTS REQUIRED

AREAS SHOWN IN THE TOTAL ACRES COLUMN MAY BE APPROXIMATE AND ARE DERIVED FROM TAX ROLLS OR OTHER AVAILABLE SOURCES AND MAY NOT INCLUDE LANDS OF THE OWNER WHICH ARE NOT CONTIGUOUS TO THE AREA TO BE ACQUIRED.

PARCEL NUMBER	SHEET NUMBER	OWNER	INTEREST REQUIRED	TOTAL AREA	NEW	R/W AREA REQUIRED OR EXISTING	TOTAL	TOTAL AREA REMAINING	T.L.E. AREA
1	4.3-4.6	APPLE HILL FARMS PARTERSHIP	FEE & T.L.E.	473.146 ha (1,169.17 AC.)	1.226 ha (3.03 AC.)	2.436 ha (6.02 AC.)	3.662 ha (9.05 AC.)	469.484 ha (1,160.12 AC.)	0.009 ha (0.02 AC.)
2	4.3	BRUCE H. AND NANCY E. LILLGE	T.L.E.	----	----	----	----	----	0.005 ha (0.01 AC.)
3	4.3	DONALD KOLESKE	T.L.E.	----	----	----	----	----	0.039 ha (0.10 AC.)
4	4.3	ERVIN G. LANSER	FEE	20.340 ha (50.26 AC.)	0.117 ha (0.29 AC.)	0.271 ha (0.67 AC.)	0.388 ha (0.96 AC.)	19.952 ha (49.30 AC.)	----
5	4.3	JAMES D. AND EMILY A. MROTEK-SWETLIK	FEE	0.457 ha (1.13 AC.)	0.012 ha (0.03 AC.)	0.032 ha (0.08 AC.)	0.044 ha (0.11 AC.)	0.413 ha (1.02 AC.)	----
6	4.4	ORVILLE GONNERING	FEE	0.850 ha (2.10 AC.)	0.012 ha (0.03 AC.)	0.065 ha (0.16 AC.)	0.077 ha (0.19 AC.)	0.773 ha (1.91 AC.)	----
7	4.4	WILLIAM B. AND RITA J. FULTON	FEE & T.L.E.	0.563 ha (1.37 AC.)	0.032 ha (0.08 AC.)	0.085 ha (0.21 AC.)	0.117 ha (0.29 AC.)	0.446 ha (1.08 AC.)	0.006 ha (0.01 AC.)
8	4.4	THOMAS L. PURDY	FEE	1.837 ha (4.54 AC.)	0.085 ha (0.21 AC.)	----	0.085 ha (0.21 AC.)	1.752 ha (4.33 AC.)	----
9	4.4	DONALD J. AND HELEN WENDT	FEE	1.093 ha (2.70 AC.)	0.057 ha (0.14 AC.)	0.368 ha (0.91 AC.)	0.425 ha (1.05 AC.)	0.668 ha (1.65 AC.)	----
10	4.5	COMMUNITY LUTHERAN CEMETERY OF THE TOWN OF FREEDOM	FEE	3.169 ha (7.83 AC.)	0.186 ha (0.46 AC.)	0.057 ha (0.14 AC.)	0.243 ha (0.60 AC.)	2.926 ha (7.23 AC.)	----
11	4.4	DWIGHT AND JESSIE CHANDLER	FEE	1.287 ha (3.18 AC.)	0.093 ha (0.23 AC.)	0.198 ha (0.49 AC.)	0.291 ha (0.72 AC.)	0.996 ha (2.46 AC.)	----
12	4.4	THOMAS H. VAN HANDEL	FEE	13.784 ha (34.06 AC.)	0.186 ha (0.46 AC.)	0.522 ha (1.29 AC.)	0.708 ha (1.75 AC.)	13.076 ha (32.29 AC.)	----
13	4.5	ROYAL E. AND MARLA M. UHLENBRAUCK	FEE	0.186 ha (0.46 AC.)	0.008 ha (0.02 AC.)	0.036 ha (0.09 AC.)	0.044 ha (0.11 AC.)	0.142 ha (0.35 AC.)	----
14	4.5	GREGORY J. AND JENNIFER A. PEETERS	FEE	0.514 ha (1.27 AC.)	0.016 ha (0.04 AC.)	0.057 ha (0.14 AC.)	0.073 ha (0.18 AC.)	0.441 ha (1.09 AC.)	----
15	4.5,4.6	SHEILA A. BOSMANS	FEE	1.336 ha (3.30 AC.)	0.202 ha (0.50 AC.)	0.502 ha (1.24 AC.)	0.704 ha (1.74 AC.)	0.632 ha (1.56 AC.)	----
16	4.6	ORLIN N. AND CONNIE L. ROHDE	FEE	0.356 ha (0.88 AC.)	0.008 ha (0.02 AC.)	0.061 ha (0.15 AC.)	0.069 ha (0.17 AC.)	0.287 ha (0.71 AC.)	----
17	4.6	VERNON C. AND SHIRLEY A. WICHMAN	FEE	3.209 ha (7.94 AC.)	0.818 ha (2.02 AC.)	0.866 ha (2.14 AC.)	1.684 ha (4.16 AC.)	1.525 ha (3.78 AC.)	----
18	4.5	WALTER B.G. AND BEVERLY F. WIECKERT	FEE AND T.L.E.	8.138 ha (20.11 AC.)	0.028 ha (0.07 AC.)	0.049 ha (0.12 AC.)	0.077 ha (0.19 AC.)	8.061 ha (19.92 AC.)	0.036 ha (0.09 AC.)
19	4.6	KEVIN E. AND LORI S. WICHMAN	FEE	0.372 ha (0.92 AC.)	0.008 ha (0.02 AC.)	0.049 ha (0.12 AC.)	0.057 ha (0.14 AC.)	0.316 ha (0.78 AC.)	----
20	4.6	STANLEY B. AND KAREN M. RISKA	FEE	0.263 ha (0.65 AC.)	0.016 ha (0.04 AC.)	0.053 ha (0.13 AC.)	0.069 ha (0.17 AC.)	0.194 ha (0.48 AC.)	----
21	4.6	RICHARD C. WENDT	FEE	0.526 ha (1.30 AC.)	0.032 ha (0.08 AC.)	0.069 ha (0.17 AC.)	0.101 ha (0.25 AC.)	0.425 ha (1.05 AC.)	----
22	4.6,4.7	ST. PETER EVANGELICAL LUTHERAN CHURCH	FEE	3.731 ha (9.22 AC.)	0.656 ha (1.63 AC.)	0.251 ha (0.62 AC.)	0.907 ha (2.24 AC.)	2.824 ha (7.00 AC.)	----
23	4.6,4.7	EARL G. AND JOYCE A. WICHMAN	FEE & T.L.E.	2.363 ha (5.84 AC.)	0.045 ha (0.11 AC.)	0.300 ha (0.74 AC.)	0.345 ha (0.85 AC.)	2.018 ha (4.99 AC.)	0.065 ha (0.16 AC.)
24	4.7	RICHARD J. AND CHRISTINE DOMBROWSKI	FEE	7.475 ha (18.47 AC.)	0.263 ha (0.65 AC.)	0.413 ha (1.02 AC.)	0.676 ha (1.67 AC.)	6.799 ha (16.80 AC.)	----
25	4.7	ROBERT L. AND BARBARA A. GEHRING	FEE	29.78 ha (73.60 AC.)	0.401 ha (0.99 AC.)	0.923 ha (2.28 AC.)	1.324 ha (3.27 AC.)	28.456 ha (70.33 AC.)	----
26	4.7	EDWARD J. DOMBROWSKI	FEE	1.420 ha (3.51 AC.)	0.004 ha (0.01 AC.)	0.069 ha (0.17 AC.)	0.073 ha (0.18 AC.)	1.347 ha (3.33 AC.)	----
27	4.7,4.8	EUGENE J. AND ELIZABETH A. DOMBROWSKI-L.C.	FEE	9.927 ha (24.53 AC.)	0.081 ha (0.20 AC.)	----	0.081 ha (0.20 AC.)	9.846 ha (24.33 AC.)	----
28	4.8	DANIEL J. WISNESKI	FEE	0.607 ha (1.50 AC.)	0.028 ha (0.07 AC.)	----	0.028 ha (0.07 AC.)	0.579 ha (1.43 AC.)	----

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

REVISION DATE 03-29-1996 08-06-1996	DATE	HWY: C.T.H.E	FEDERAL PROJECT NO:	
		COUNTY: OUTAGAMIE	STATE R/W PROJECT NO: 6529-04-00	SHEET NO: 4.1 M

SCHEDULE OF LANDS & INTERESTS REQUIRED

AREAS SHOWN IN THE TOTAL ACRES COLUMN MAY BE APPROXIMATE AND ARE DERIVED FROM TAX ROLLS OR OTHER AVAILABLE SOURCES AND MAY NOT INCLUDE LANDS OF THE OWNER WHICH ARE NOT CONTIGUOUS TO THE AREA TO BE ACQUIRED.

PARCEL NUMBER	SHEET NUMBER	OWNER	INTEREST REQUIRED	TOTAL AREA	NEW	R/W AREA REQUIRED OR EXISTING	TOTAL	TOTAL AREA REMAINING	T.L.E. AREA
29	4.8,4.9	ROBERT AND MELDA BEHLE	FEE & T.L.E.	7.244 ha (17.90 AC.)	0.506 ha (1.25 AC.)	0.469 ha (1.16 AC.)	0.975 ha (2.41 AC.)	6.269 ha (15.49 AC.)	0.016 ha (0.04 AC.)
30	4.8	MARVIN W. AND PATRICIA J. SPRINGSTROH	FEE	0.259 ha (0.64 AC.)	0.045 ha (0.11 AC.)	----	0.045 ha (0.11 AC.)	0.214 ha (0.53 AC.)	----
31	4.8	FREEDOM CEMETARY ASSOCIATION	FEE	0.405 ha (1.00 AC.)	0.036 ha (0.09 AC.)	----	0.036 ha (0.09 AC.)	0.369 ha (0.91 AC.)	----
32	4.8	THOMAS G. AND BONITA L. BROCHTRUP	FEE	1.012 ha (2.50 AC.)	0.024 ha (0.06 AC.)	----	0.024 ha (0.06 AC.)	0.987 ha (2.44 AC.)	----
33	4.8,4.9	ROBERT BEHLE	FEE & T.L.E.	2.193 ha (5.42 AC.)	0.164 ha (0.41 AC.)	0.166 ha (0.41 AC.)	0.330 ha (0.82 AC.)	1.863 ha (4.60 AC.)	0.020 ha (0.05 AC.)
34	4.8	MARTIN L. DOWNS	FEE	4.508 ha (11.14 AC.)	0.150 ha (0.37 AC.)	0.194 ha (0.48 AC.)	0.344 ha (0.85 AC.)	4.164 ha (10.29 AC.)	----
35	4.8,4.9	JEFFREY A. AND LEEANN LEDUC	FEE	0.417 ha (1.03 AC.)	0.053 ha (0.13 AC.)	----	0.053 ha (0.13 AC.)	0.364 ha (0.90 AC.)	----
36	4.9	CLAUDE H. AND ELIZABETH J. DOUD	FEE	3.792 ha (9.37 AC.)	0.279 ha (0.69 AC.)	----	0.279 ha (0.69 AC.)	3.513 ha (8.68 AC.)	----
37	4.9	ROBERT BYRNE	FEE	37.879 ha (93.60 AC.)	0.563 ha (1.39 AC.)	0.737 ha (1.82 AC.)	1.300 ha (3.21 AC.)	36.579 ha (90.39 AC.)	----
38	4.9	DONALD L. AND CAROLYN B. BANEK	FEE & T.L.E.	0.425 ha (1.05 AC.)	0.028 ha (0.07 AC.)	0.036 ha (0.09 AC.)	0.064 ha (0.16 AC.)	0.361 ha (0.89 AC.)	0.016 ha (0.04 AC.)
39	4.9	WICKHAM S. THOMPSON	FEE & T.L.E.	0.809 ha (2.0 AC.)	0.036 ha (0.09 AC.)	0.049 ha (0.12 AC.)	0.085 ha (0.21 AC.)	0.724 ha (1.79 AC.)	0.008 ha (0.02 AC.)
40	4.9	GERALD AND DOLORES SPRINGSTROH	FEE	15.504 ha (38.31 AC.)	0.150 ha (0.37 AC.)	0.461 ha (1.14 AC.)	0.611 ha (1.51 AC.)	14.893 ha (36.80 AC.)	----
41	4.6	DONALD O. AND NANCY L. GEHRING	FEE	69.772 ha (172.41 AC.)	0.061 ha (0.15 AC.)	0.099 ha (0.24 AC.)	0.160 ha (0.39 AC.)	69.612 ha (172.02 AC.)	----
42	4.3-4.8	AMERITECH	RELEASE	----	----	----	----	----	----
43	4.4-4.6, 4.9	WISCONSIN ELECTRIC POWER COMPANY	RELEASE	----	----	----	----	----	----
44	4.3, 4.9	CABLEVISION	RELEASE	----	----	----	----	----	----

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

REVISION DATE 03-29-1996 08-06-1996	DATE	HWY: C.T.H.E	FEDERAL PROJECT NO:	
		COUNTY: OUTAGAMIE	STATE R/W PROJECT NO: 6529-04-00	SHEET NO: 4.2 M

C.T.H. "E"
CURVE DATA

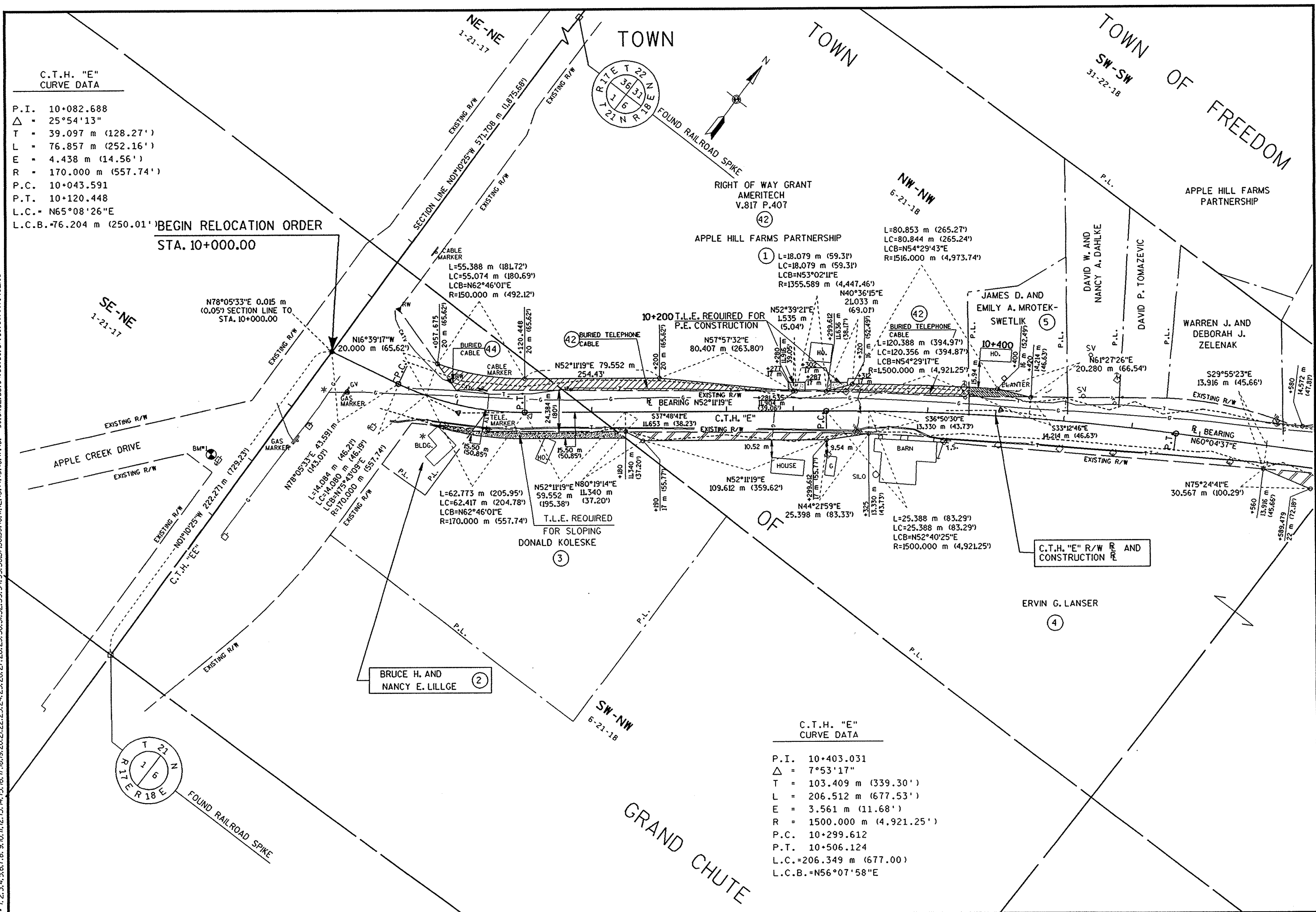
P.I. 10+082.688
 $\Delta = 25^{\circ}54'13''$
 T = 39.097 m (128.27')
 L = 76.857 m (252.16')
 E = 4.438 m (14.56')
 R = 170.000 m (557.74')
 P.C. 10+043.591
 P.T. 10+120.448
 L.C. = $N65^{\circ}08'26''E$
 L.C.B. = 76.204 m (250.01')

BEGIN RELOCATION ORDER
 STA. 10+000.00

C.T.H. "E"
CURVE DATA

P.I. 10+403.031
 $\Delta = 7^{\circ}53'17''$
 T = 103.409 m (339.30')
 L = 206.512 m (677.53')
 E = 3.561 m (11.68')
 R = 1500.000 m (4,921.25')
 P.C. 10+299.612
 P.T. 10+506.124
 L.C. = 206.349 m (677.00')
 L.C.B. = $N56^{\circ}07'58''E$

LEVELS ON = 1.2.3.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.50.51.52.53.54.55.56.57.58.59.60.61.62.63



REVISION DATE	DATE	SCALE, METERS	HWY: C.T.H. "E"	FEDERAL PROJECT NO:	
03-29-1996		0 50 100	COUNTY: OUTAGAMIE	STATE R/W PROJECT NO: 6529-04-00	SHEET NO: 4.3
08-06-1996 NC					M

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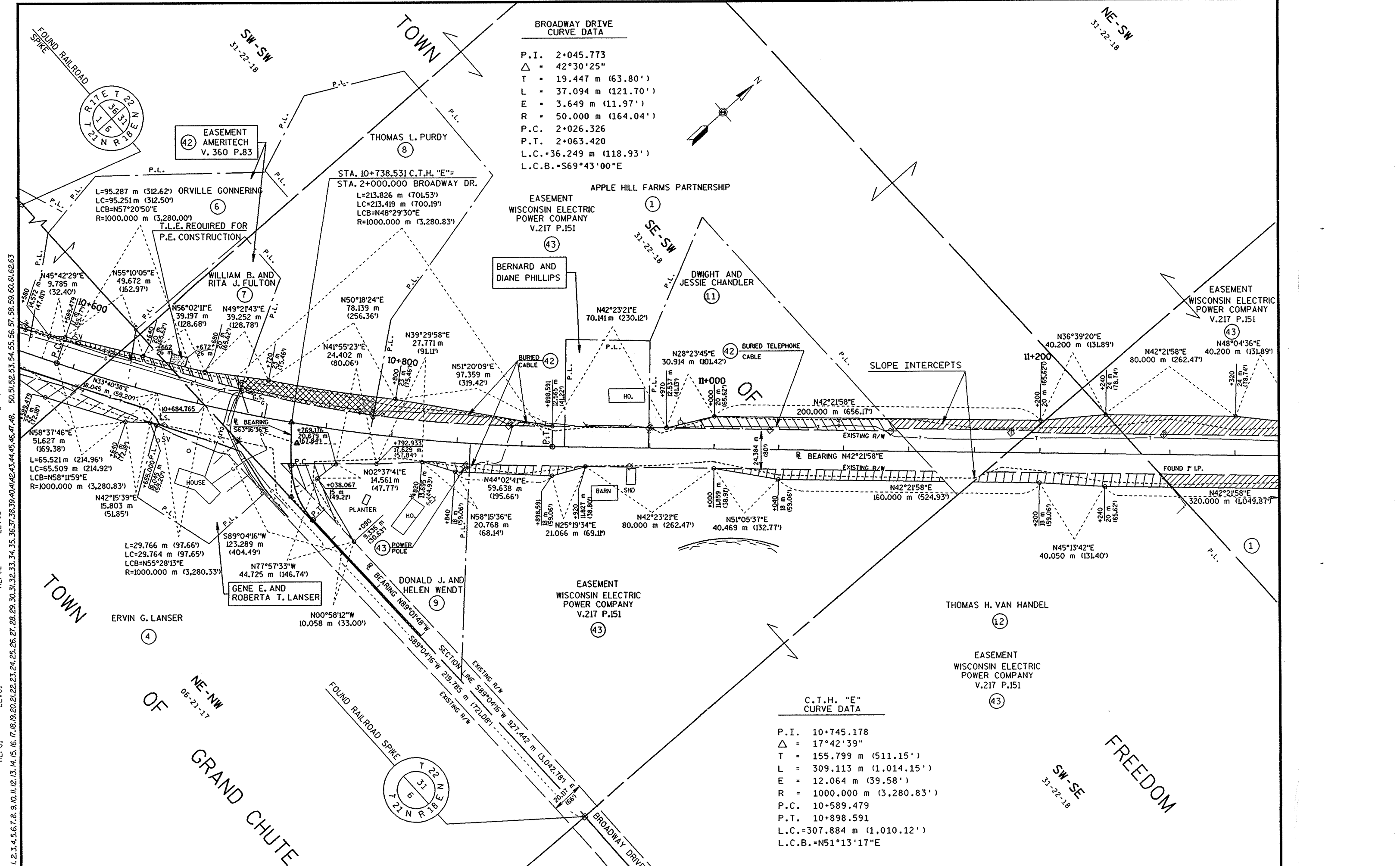
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BROADWAY DRIVE CURVE DATA

P.I. 2+045.773
 $\Delta = 42^\circ 30' 25''$
 T = 19.447 m (63.80')
 L = 37.094 m (121.70')
 E = 3.649 m (11.97')
 R = 50.000 m (164.04')
 P.C. 2+026.326
 P.T. 2+063.420
 L.C. = 36.249 m (118.93')
 L.C.B. = S69°43'00"E

C.T.H. "E" CURVE DATA

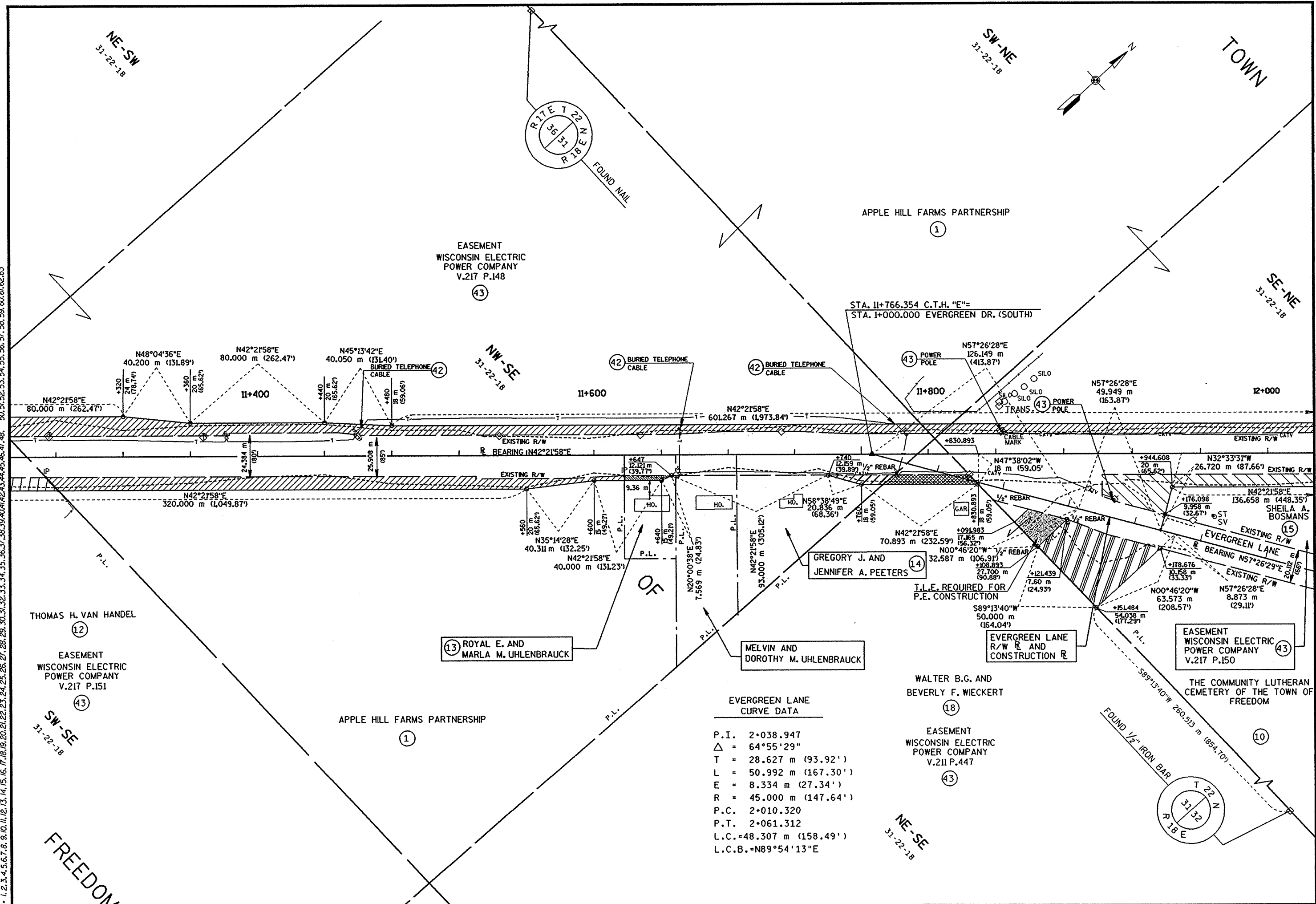
P.I. 10+745.178
 $\Delta = 17^\circ 42' 39''$
 T = 155.799 m (511.15')
 L = 309.113 m (1,014.15')
 E = 12.064 m (39.58')
 R = 1000.000 m (3,280.83')
 P.C. 10+589.479
 P.T. 10+898.591
 L.C. = 307.884 m (1,010.12')
 L.C.B. = N51°13'17"E



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

REVISION DATE 03-29-1996 08-06-1996	DATE	SCALE, METERS 0 50 100	HWY: C.T.H. "E"	FEDERAL PROJECT NO:	
GRID FACTOR			COUNTY: OUTAGAMIE	STATE R/W PROJECT NO: 6529-04-00	SHEET NO: 4.4 M

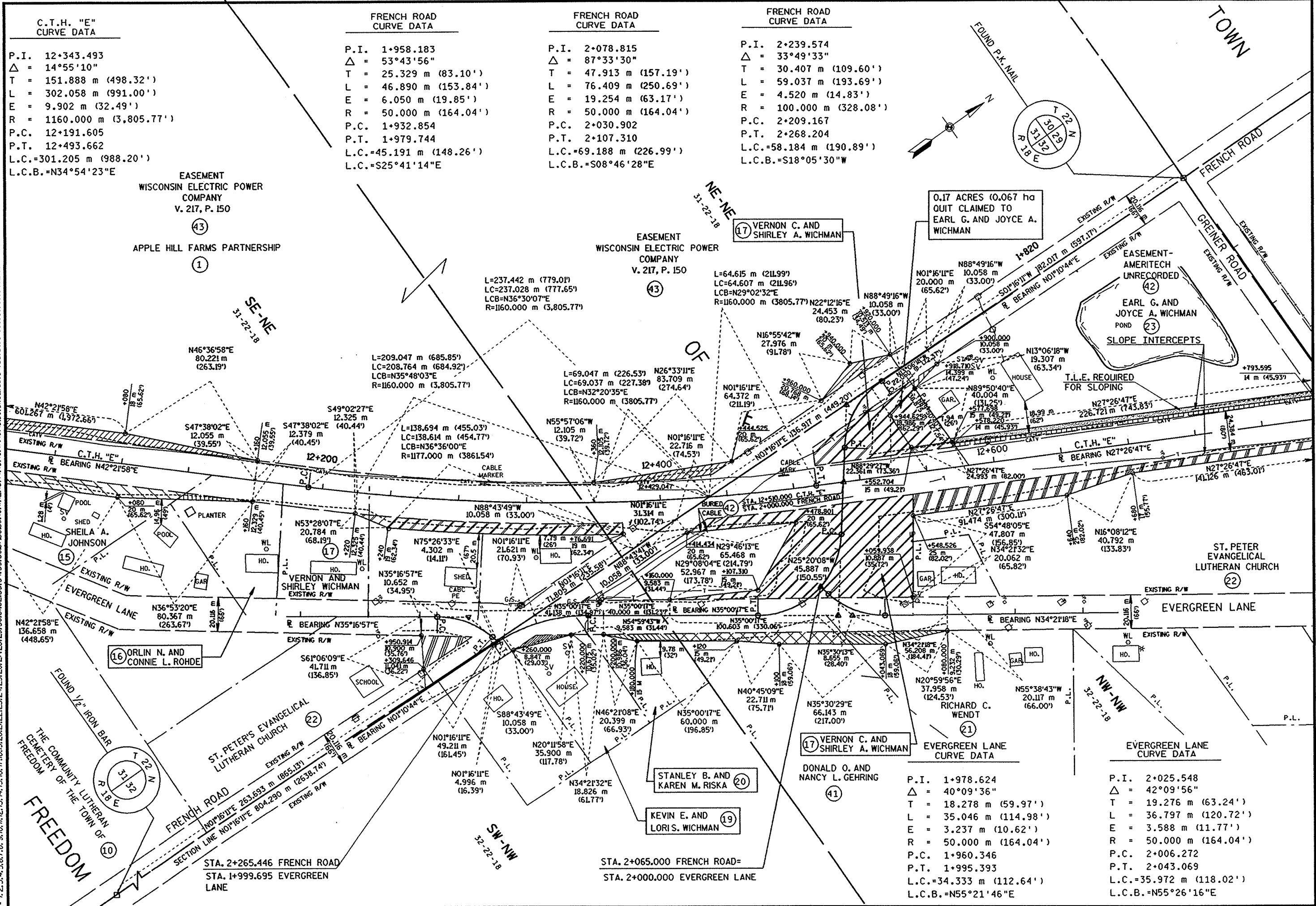
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EVERGREEN LANE CURVE DATA

P.I.	2+038.947
Δ	64°55'29"
T	28.627 m (93.92')
L	50.992 m (167.30')
E	8.334 m (27.34')
R	45.000 m (147.64')
P.C.	2+010.320
P.T.	2+061.312
L.C.	48.307 m (158.49')
L.C.B.	N89°54'13"E

REVISION DATE 03-29-1996 08-06-1996	DATE	SCALE, METERS 0 50 100	HWY: C.T.H. "E"	FEDERAL PROJECT NO:	
GRID FACTOR			COUNTY: OUTAGAMIE	STATE R/W PROJECT NO: 6529-04-00	SHEET NO: 4.5



C.T.H. "E" CURVE DATA

P.I.	12+343.493
Δ	14°55'10"
T	151.888 m (498.32')
L	302.058 m (991.00')
E	9.902 m (32.49')
R	1160.000 m (3,805.77')
P.C.	12+191.605
P.T.	12+493.662
L.C.	=301.205 m (988.20')
L.C.B.	=N34°54'23"E

FRENCH ROAD CURVE DATA

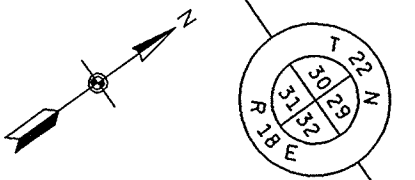
P.I.	1+958.183
Δ	53°43'56"
T	25.329 m (83.10')
L	46.890 m (153.84')
E	6.050 m (19.85')
R	50.000 m (164.04')
P.C.	1+932.854
P.T.	1+979.744
L.C.	=45.191 m (148.26')
L.C.B.	=S25°41'14"E

FRENCH ROAD CURVE DATA

P.I.	2+078.815
Δ	87°33'30"
T	47.913 m (157.19')
L	76.409 m (250.69')
E	19.254 m (63.17')
R	50.000 m (164.04')
P.C.	2+030.902
P.T.	2+107.310
L.C.	=69.188 m (226.99')
L.C.B.	=S08°46'28"E

FRENCH ROAD CURVE DATA

P.I.	2+239.574
Δ	33°49'33"
T	30.407 m (109.60')
L	59.037 m (193.69')
E	4.520 m (14.83')
R	100.000 m (328.08')
P.C.	2+209.167
P.T.	2+268.204
L.C.	=58.184 m (190.89')
L.C.B.	=S18°05'30"W



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

REVISION DATE	DATE
03-29-1996	
08-06-1996	
GRID FACTOR	

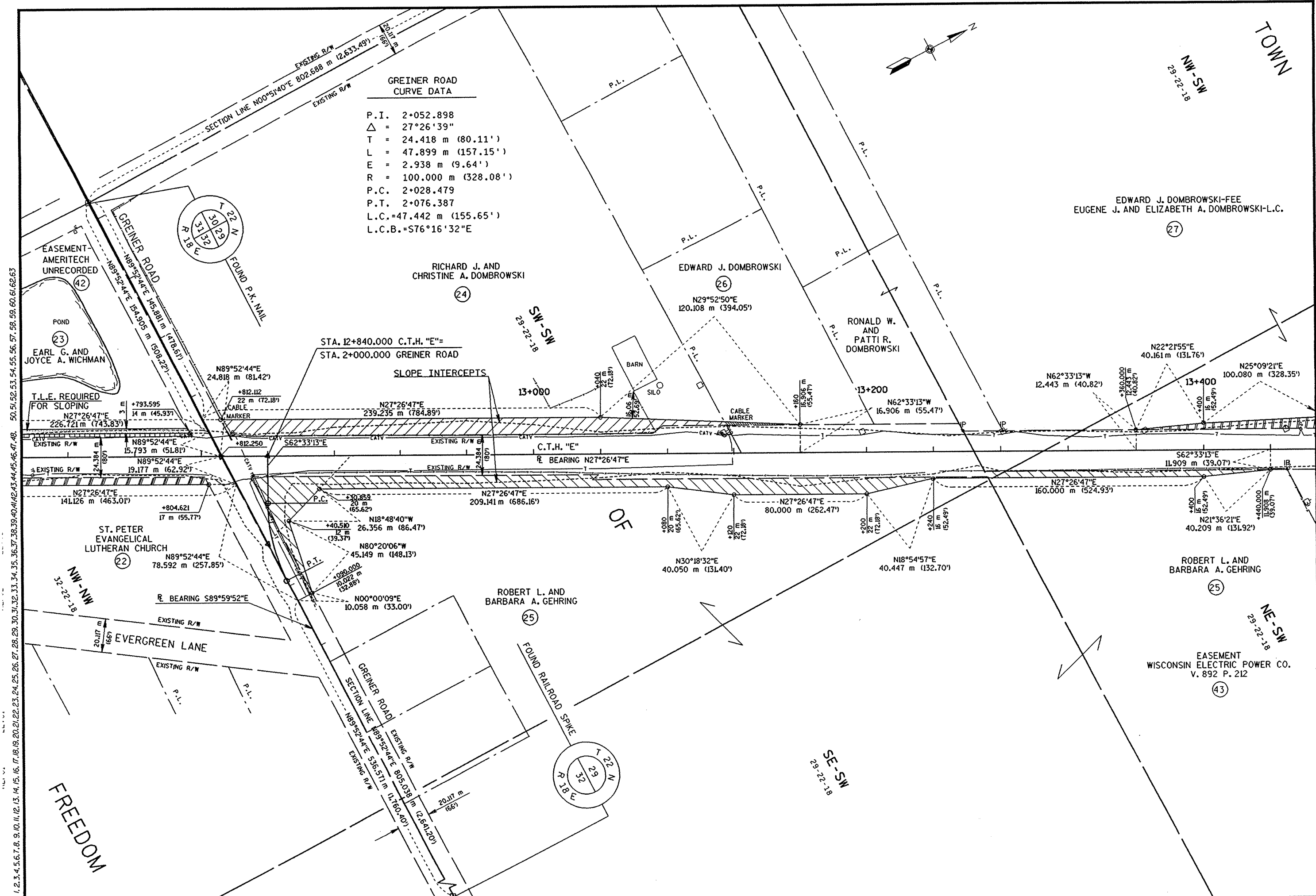
SCALE, METERS
0 50 100

HWY: C.T.H. "E"
COUNTY: OUTAGAME

FEDERAL PROJECT NO:
STATE R/W PROJECT NO: 6529-04-00

SHEET NO: 4.6 M

LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



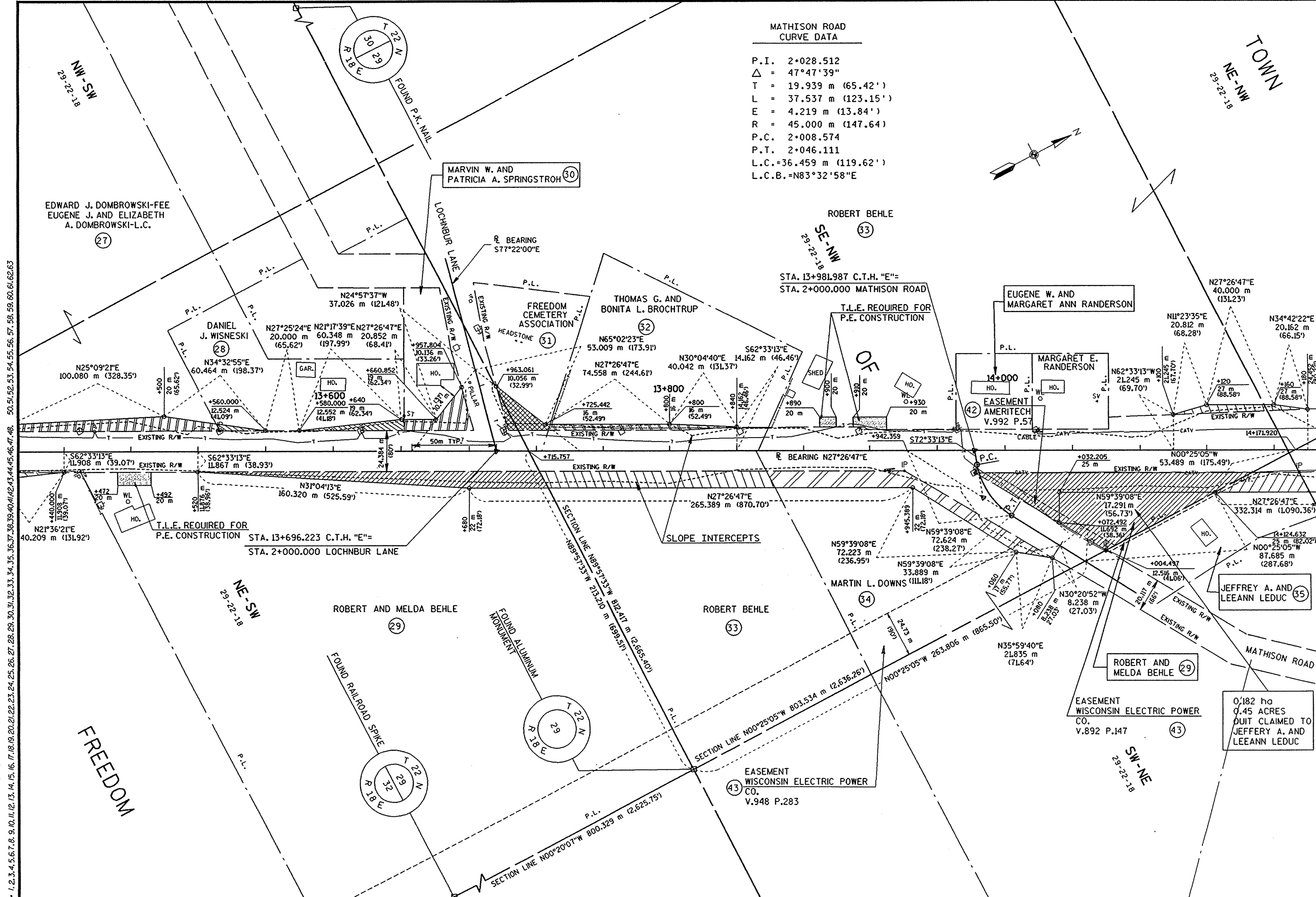
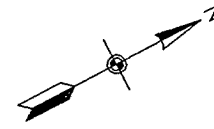
GREINER ROAD
CURVE DATA

P.I.	2+052.898
Δ	27°26'39"
T	24.418 m (80.11')
L	47.899 m (157.15')
E	2.938 m (9.64')
R	100.000 m (328.08')
P.C.	2+028.479
P.T.	2+076.387
L.C.	47.442 m (155.65')
L.C.B.	S76°16'32"E

REVISION DATE 03-29-1996 08-06-1996	DATE	SCALE, METERS 0 50 100	HWY: C.T.H. "E"	FEDERAL PROJECT NO: C.T.H. "E"	
GRID FACTOR			COUNTY: OUTAGAMIE	STATE R/W PROJECT NO: 6529-04-00	SHEET NO: 4.7 M

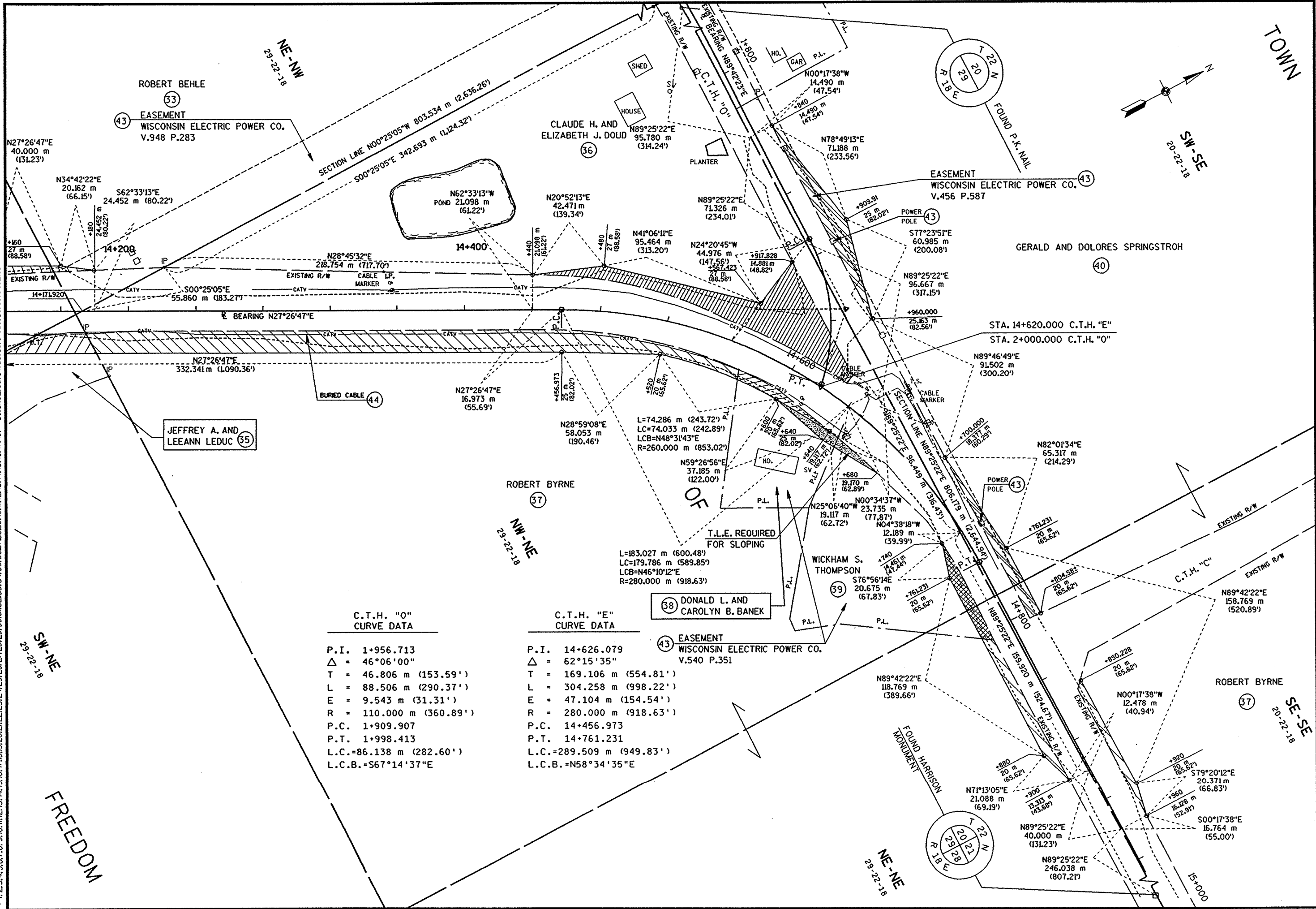
MATHISON ROAD
CURVE DATA

P.I. 2+028.512
 $\Delta = 47^{\circ}47'39''$
 T = 19.939 m (65.42')
 L = 37.537 m (123.15')
 E = 4.219 m (13.84')
 R = 45.000 m (147.64')
 P.C. 2+008.574
 P.T. 2+046.111
 L.C. = 36.459 m (119.62')
 L.C.B. = $N83^{\circ}32'58''E$



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

REVISION DATE 03-29-1996 08-06-1996	DATE	SCALE, METERS 0 50 100	HWY: C.T.H. "E"	FEDERAL PROJECT NO:	
GRID FACTOR			COUNTY: OUTAGAME	STATE R/W PROJECT NO: 6029-04-00	SHEET NO: 4.8

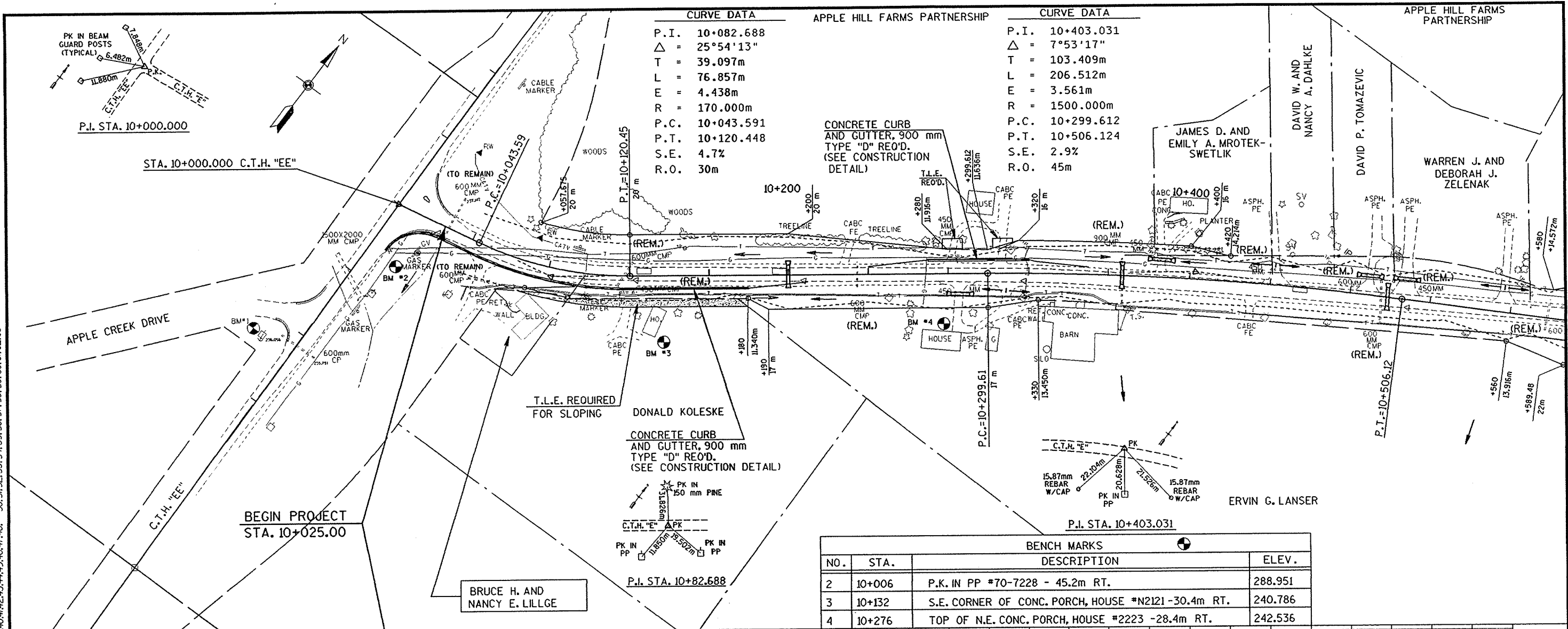


LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

C.T.H. "O" CURVE DATA		C.T.H. "E" CURVE DATA	
P.I.	1+956.713	P.I.	14+626.079
Δ	46°06'00"	Δ	62°15'35"
T	46.806 m (153.59')	T	169.106 m (554.81')
L	88.506 m (290.37')	L	304.258 m (998.22')
E	9.543 m (31.31')	E	47.104 m (154.54')
R	110.000 m (360.89')	R	280.000 m (918.63')
P.C.	1+909.907	P.C.	14+456.973
P.T.	1+998.413	P.T.	14+761.231
L.C.	=86.138 m (282.60')	L.C.	=289.509 m (949.83')
L.C.B.	=S67°14'37"E	L.C.B.	=N58°34'35"E

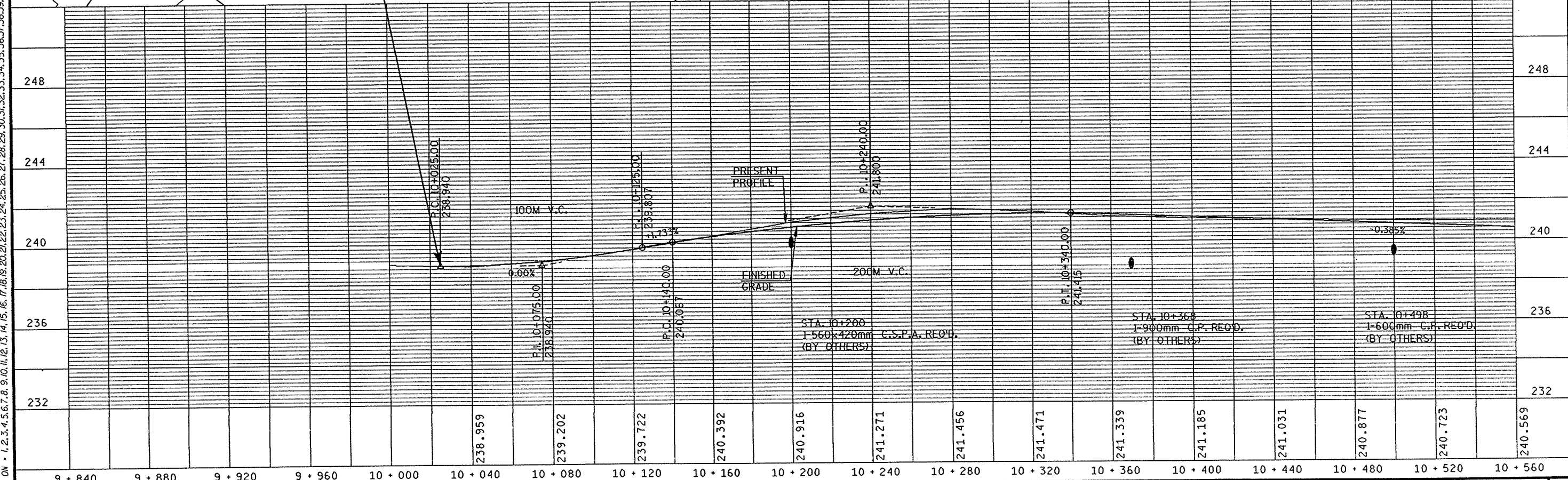
REVISION DATE 03-29-1996 08-06-1996	DATE	SCALE, METERS 0 50 100	HWY: C.T.H."E"	FEDERAL PROJECT NO:	
GRID FACTOR			COUNTY: OUTAGAMIE	STATE R/W PROJECT NO: 6029-04-00	SHEET NO: 4.9 M

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

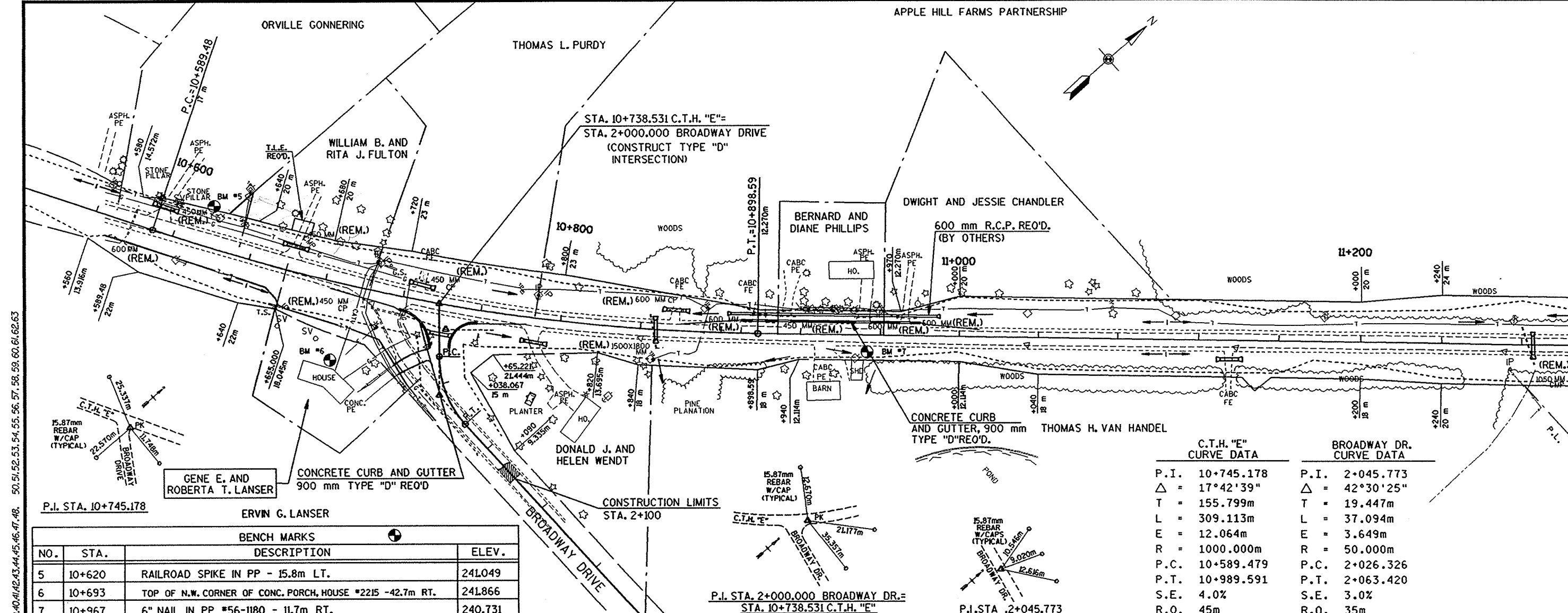


CURVE DATA		APPLE HILL FARMS PARTNERSHIP		CURVE DATA	
P.I.	10+082.688	P.I.	10+403.031		
Δ	25°54'13"	Δ	7°53'17"		
T	39.097m	T	103.409m		
L	76.857m	L	206.512m		
E	4.438m	E	3.561m		
R	170.000m	R	1500.000m		
P.C.	10+043.591	P.C.	10+299.612		
P.T.	10+120.448	P.T.	10+506.124		
S.E.	4.7%	S.E.	2.9%		
R.O.	30m	R.O.	45m		

BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
2	10+006	P.K. IN PP #70-7228 - 45.2m RT.	288.951
3	10+132	S.E. CORNER OF CONC. PORCH, HOUSE #N2121 - 30.4m RT.	240.786
4	10+276	TOP OF N.E. CONC. PORCH, HOUSE #2223 - 28.4m RT.	242.536



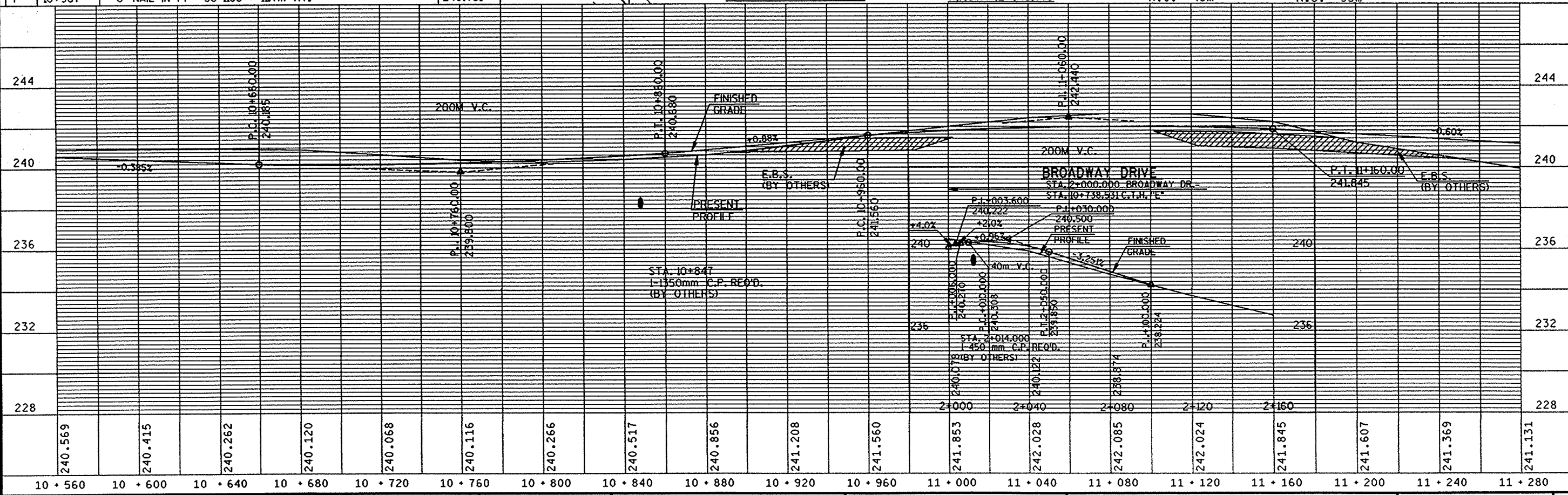
SCALE: 1: HWY: COUNTY: STATE PROJECT NO: SHEET NO: M



C.T.H. "E" CURVE DATA		BROADWAY DR. CURVE DATA	
P.I.	10+745.178	P.I.	2+045.773
Δ	17°42'39"	Δ	42°30'25"
T	155.799m	T	19.447m
L	309.113m	L	37.094m
E	12.064m	E	3.649m
R	1000.000m	R	50.000m
P.C.	10+589.479	P.C.	2+026.326
P.T.	10+989.591	P.T.	2+063.420
S.E.	4.0%	S.E.	3.0%
R.O.	45m	R.O.	35m

P.I. STA. 10+745.178

BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
5	10+620	RAILROAD SPIKE IN PP - 15.8m LT.	241.049
6	10+693	TOP OF N.W. CORNER OF CONC. PORCH, HOUSE #2215 - 42.7m RT.	241.866
7	10+967	6" NAIL IN PP #56-1180 - 11.7m RT.	240.731

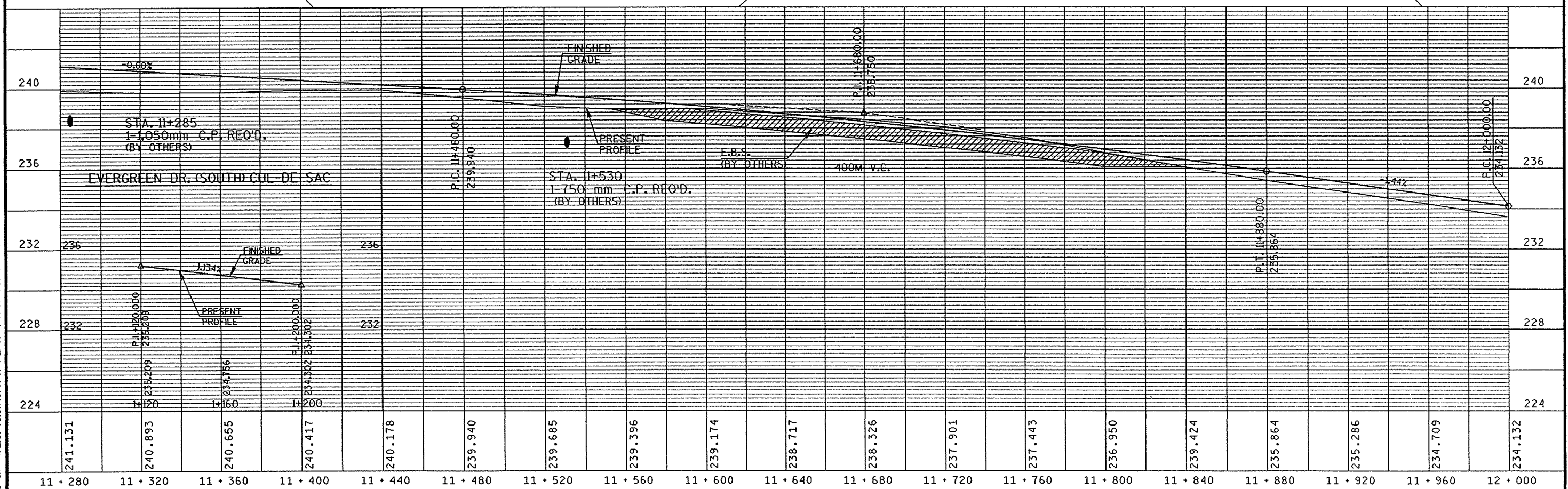
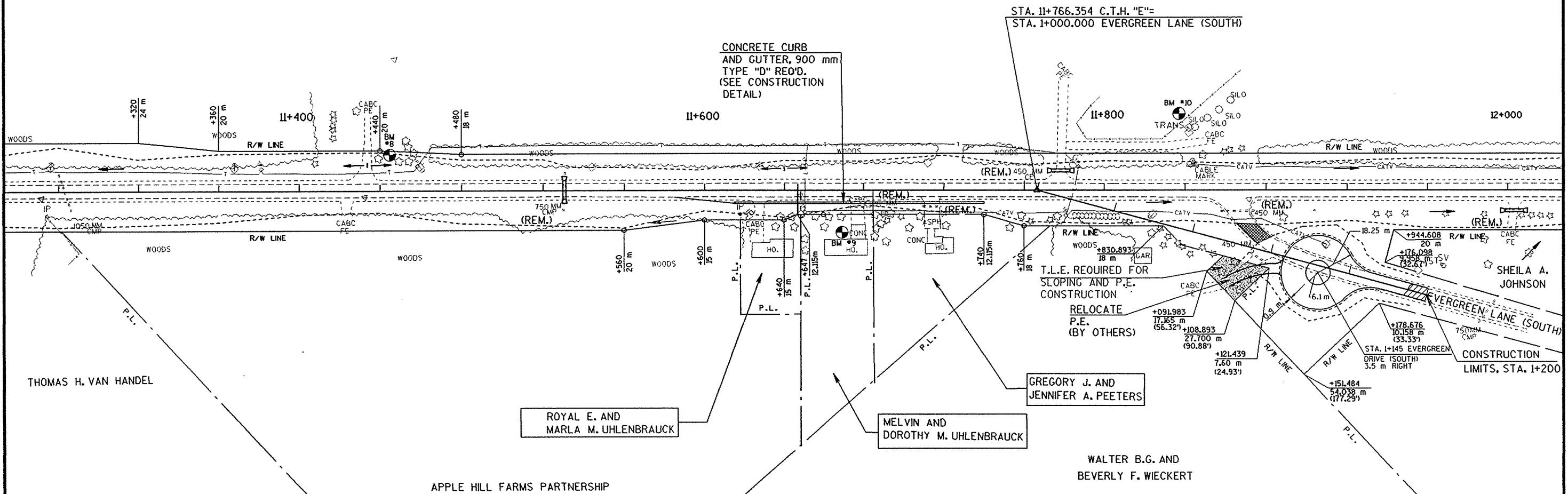
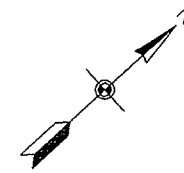


PLAN AND PROFILE SCALE: 1:100 HWY: C.T.H. "E" COUNTY: OUTAGAMIE STATE PROJECT NO: 6529-04-71 SHEET NO: . M

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

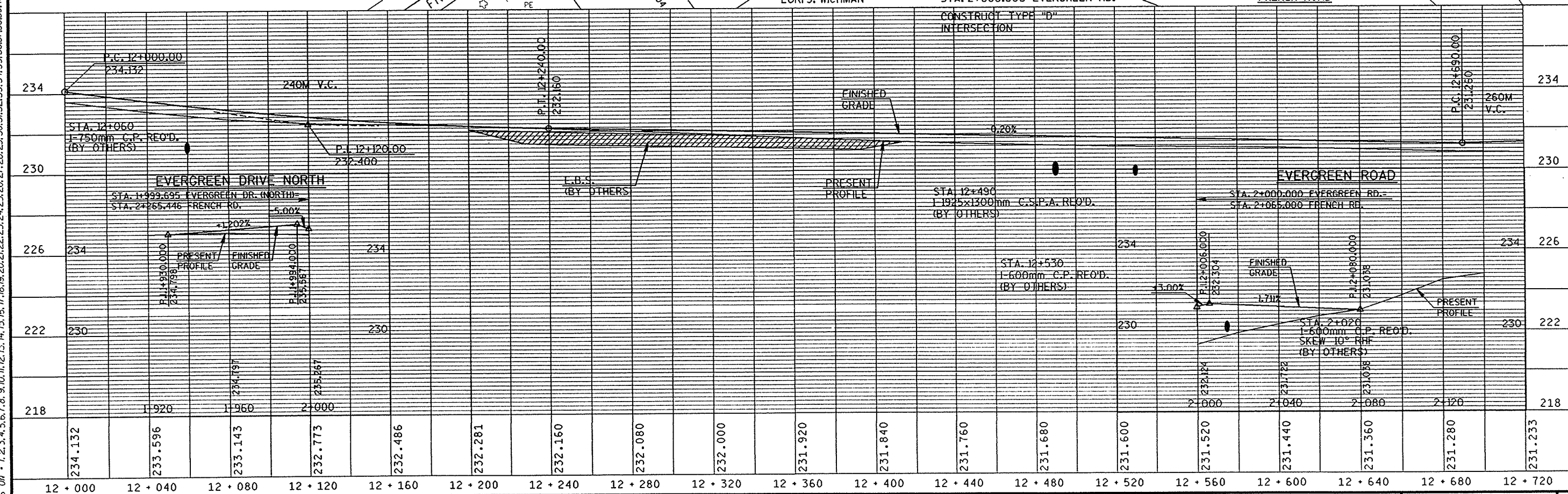
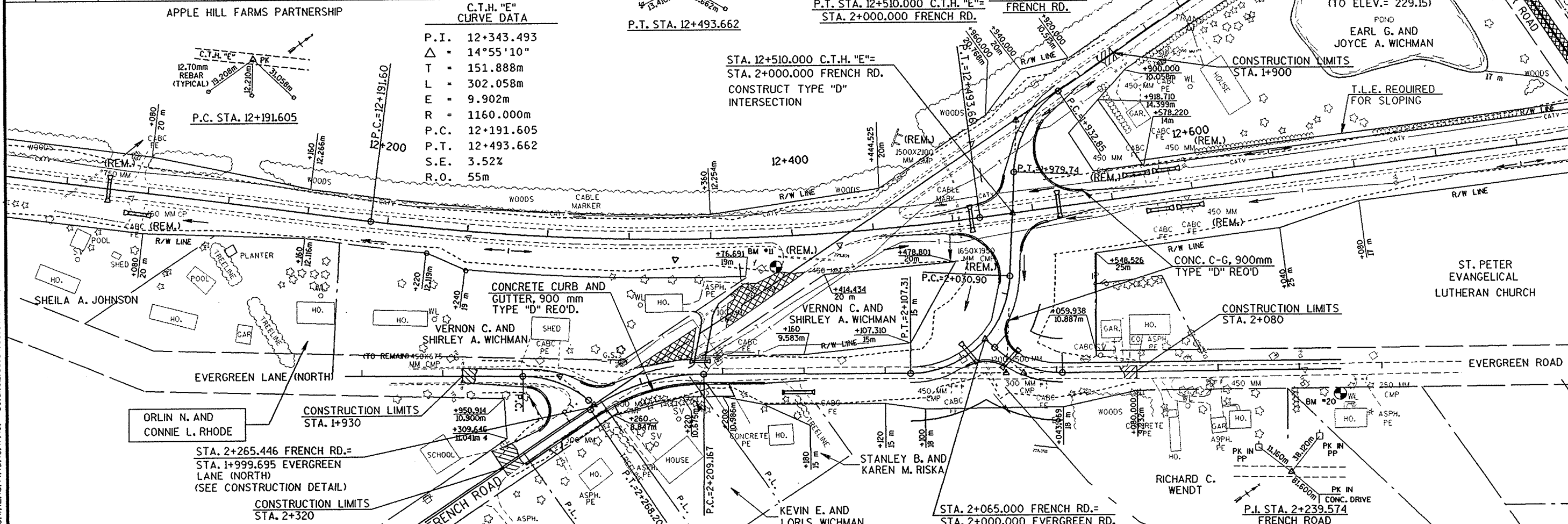
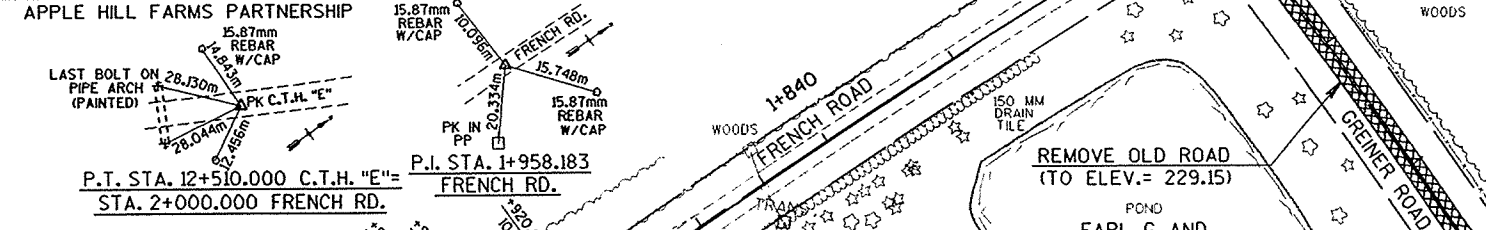
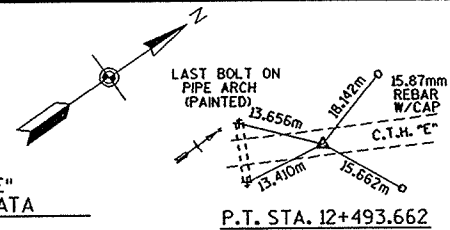
BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
8	11+039	6" NAIL IN ROOT OF 20" ASH - 16.1m LT.	240.899
9	11+671	TOP OF N.E. CORNER OF CONC. PORCH, HOUSE #N2680 -24.5m RT.	238.369
10	11+845	PAINT MARK ON CONC. SILO BASE - 31.1m LT.	236.612

APPLE HILL FARMS PARTNERSHIP



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

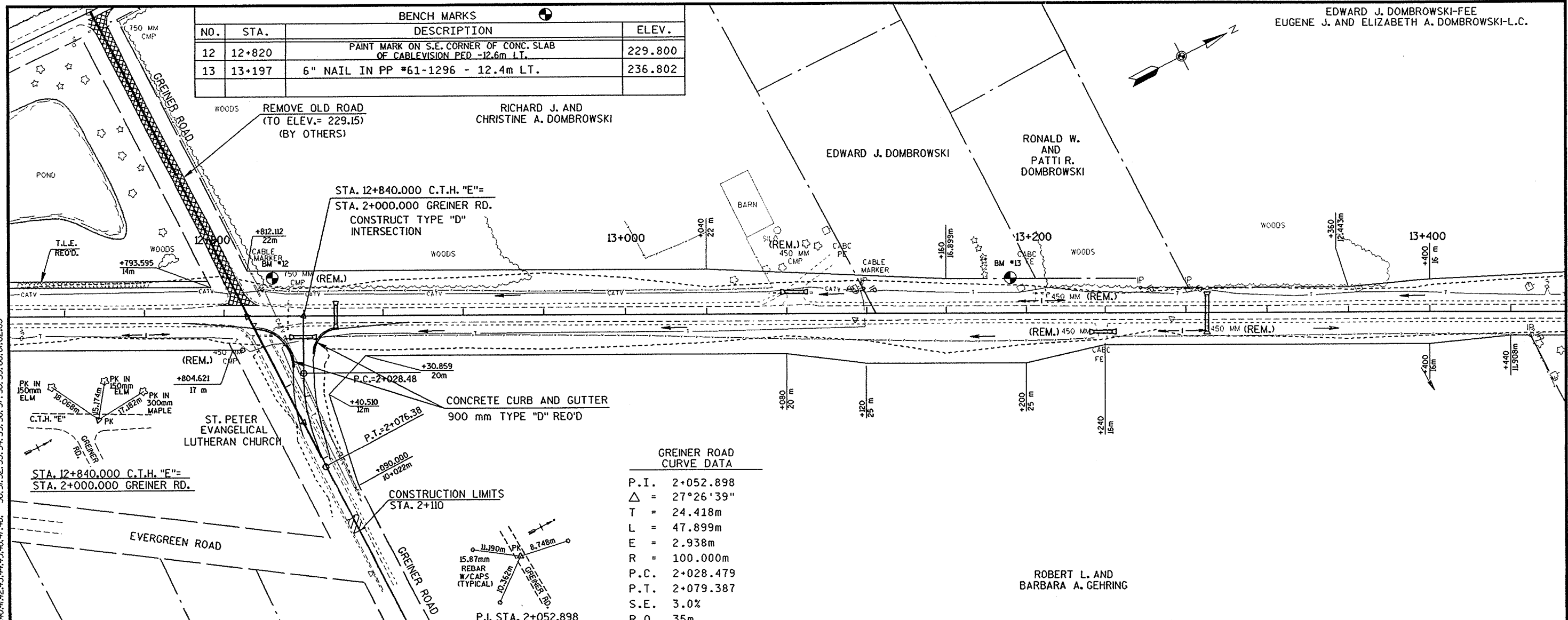
BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
11	12+383	R.R. SPIKE IN PP #89-22407 - 15.7m RT.	231.247
20	2+186	TOP OF WELL CAP, "F" IN FOUNDRY, HOUSE #N2866 - 17.6m RT.	237.027



LEVELS 01 - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

EDWARD J. DOMBROWSKI-FEE
EUGENE J. AND ELIZABETH A. DOMBROWSKI-L.C.

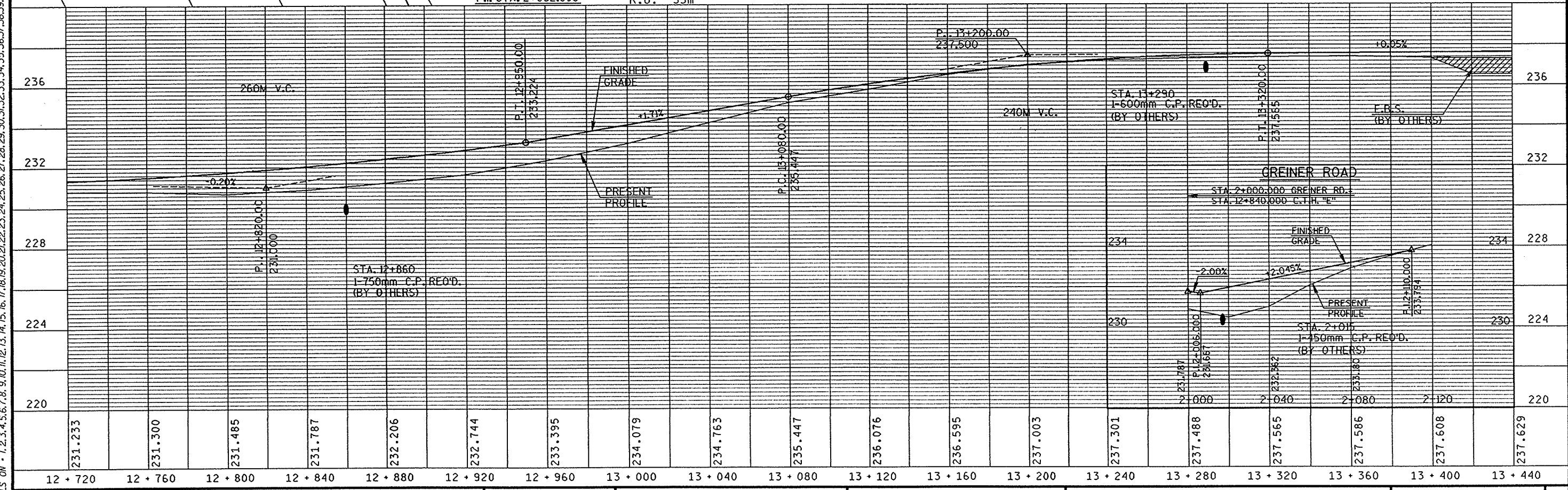
BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
12	12+820	PAINT MARK ON S.E. CORNER OF CONC. SLAB OF CABLEVISION PED -12.6m LT.	229.800
13	13+197	6" NAIL IN PP #61-1296 - 12.4m LT.	236.802



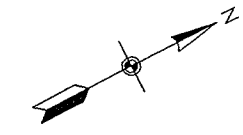
GREINER ROAD CURVE DATA

P.I.	2+052.898
Δ	27°26'39"
T	24.418m
L	47.899m
E	2.938m
R	100.000m
P.C.	2+028.479
P.T.	2+079.387
S.E.	3.0%
R.O.	35m

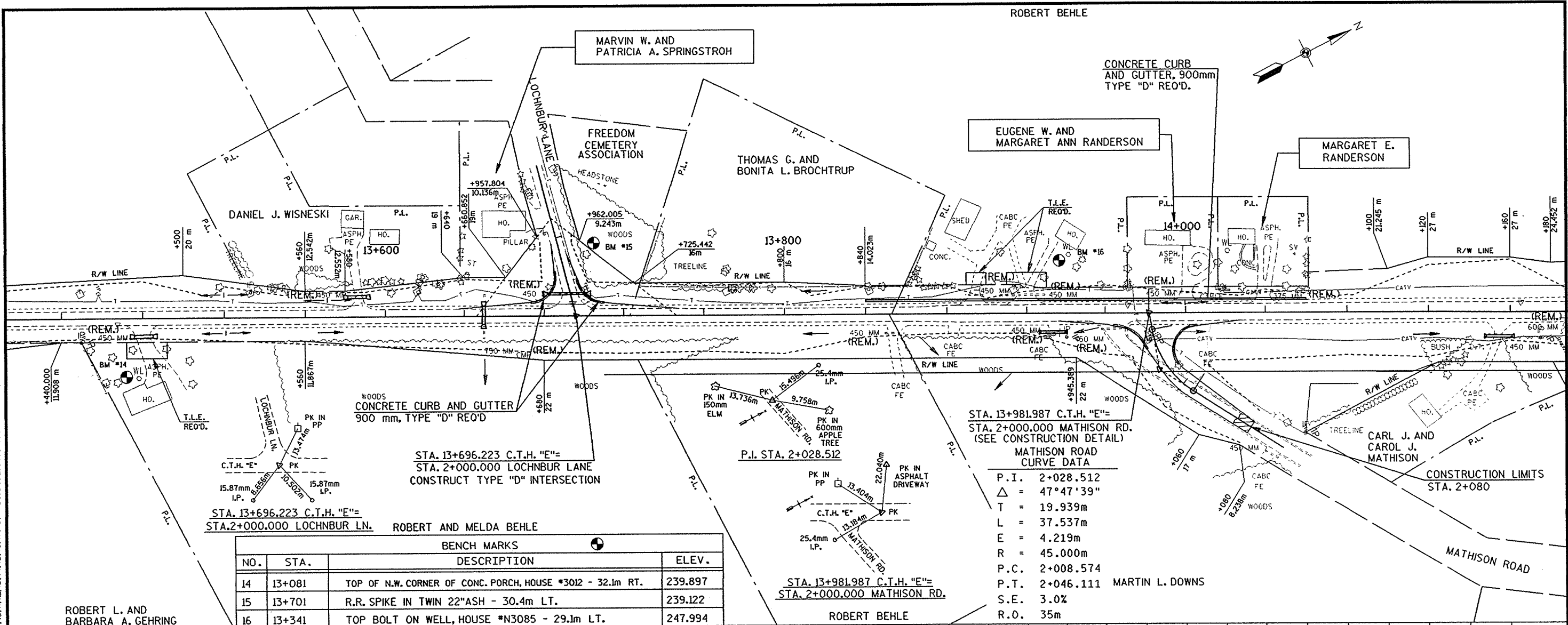
LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



PLAN AND PROFILE SCALE: 1:1000 HWY: C.T.H. "E" COUNTY: OUTAGAMIE STATE PROJECT NO: 6529-04-71 SHEET NO: . M



LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63



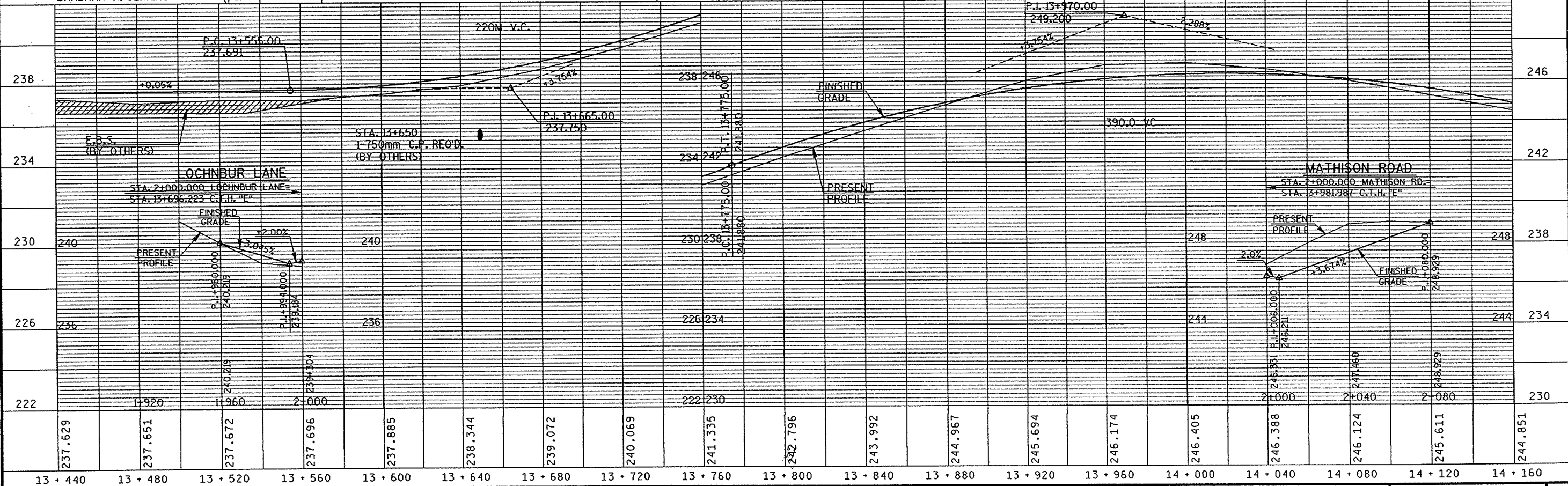
STA. 13+696.223 C.T.H. "E"
STA. 2+000.000 LOCHNBUR LN.

BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
14	13+081	TOP OF N.W. CORNER OF CONC. PORCH, HOUSE #3012 - 32.1m RT.	239.897
15	13+701	R.R. SPIKE IN TWIN 22"ASH - 30.4m LT.	239.122
16	13+341	TOP BOLT ON WELL, HOUSE #N3085 - 29.1m LT.	247.994

STA. 13+981.987 C.T.H. "E"
STA. 2+000.000 MATHISON RD.
(SEE CONSTRUCTION DETAIL)

MATHISON ROAD CURVE DATA

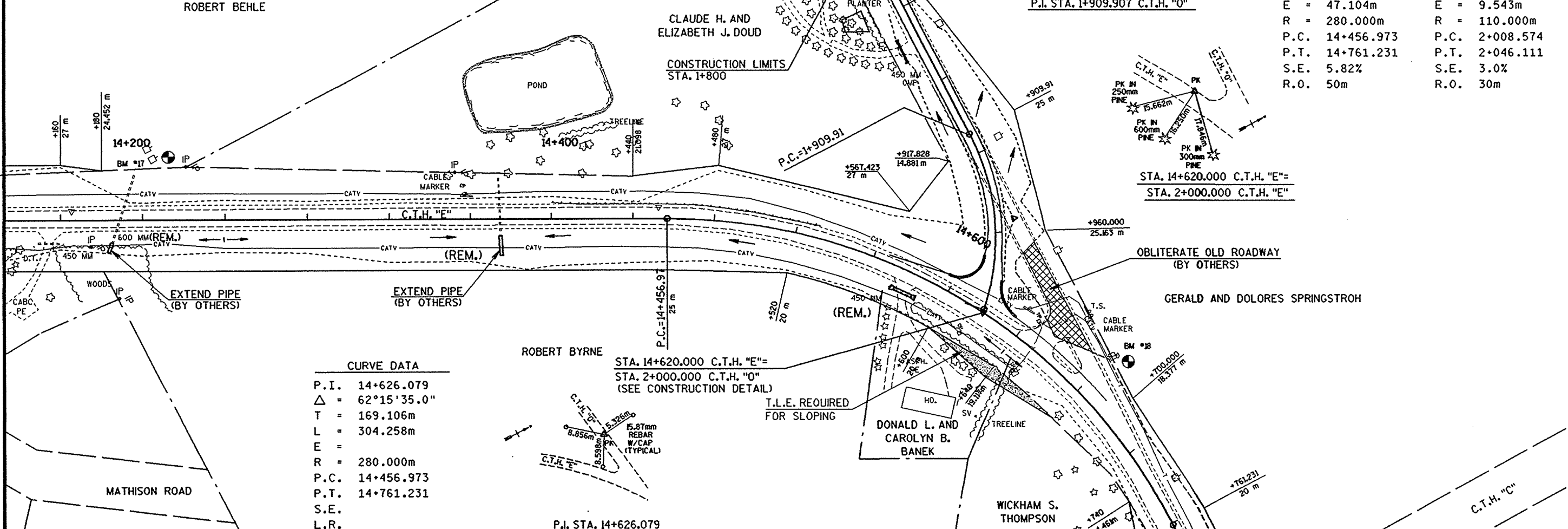
P.I. 2+028.512
 $\Delta = 47^{\circ}47'39''$
 T = 19.939m
 L = 37.537m
 E = 4.219m
 R = 45.000m
 P.C. 2+008.574
 P.T. 2+046.111 MARTIN L. DOWNS
 S.E. 3.0%
 R.O. 35m



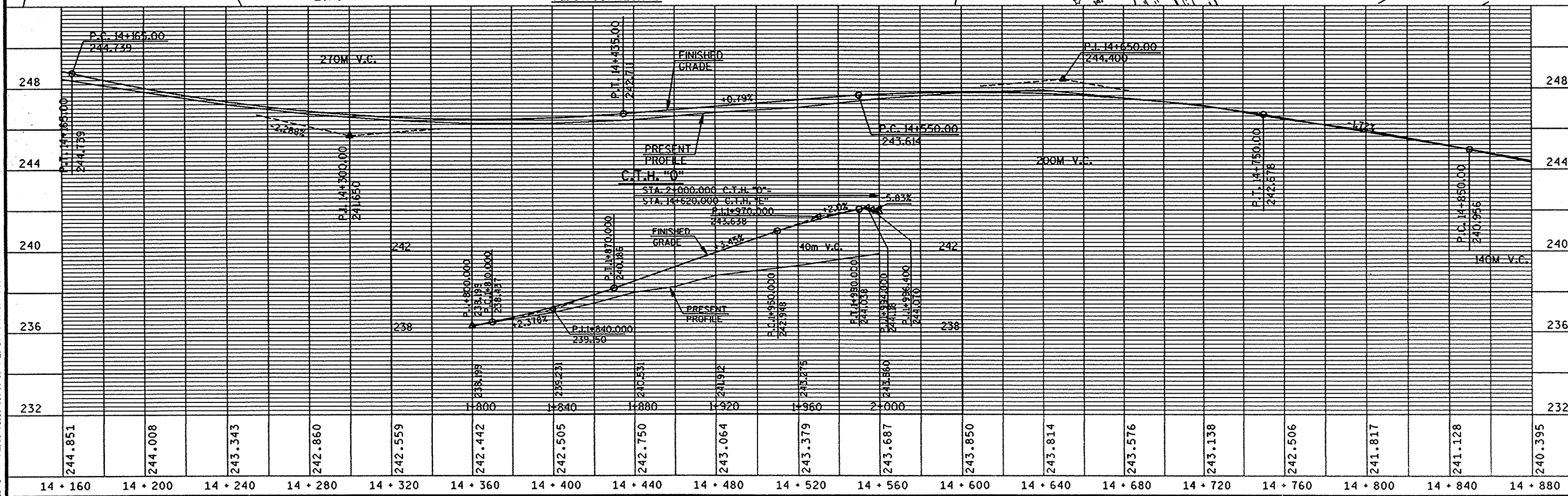
PLAN AND PROFILE SCALE: 1:1000 HWY: C.T.H. "E" COUNTY: OUTAGAMIE STATE PROJECT NO: 6529-04-71 SHEET NO: . M

BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
17	14+204	R.R. SPIKE IN H-TOWER #70-1374 - 29.7m LT.	239.572
18	14+681	6" NAIL IN PP #74-3528 - 24.1m LT.	243.339
21	1+772	TOP OF WELL CAP, "F" IN FOUNDRY, HOUSE #N2866 -17.6m RT.	238.171

C.T.H. "E" CURVE DATA		C.T.H. "O" CURVE DATA	
P.I.	14+626.079	P.I.	1+909.907
Δ	62°15'35"	Δ	46°06'00"
T	169.106m	T	46.806m
L	304.258m	L	88.506m
E	47.104m	E	9.543m
R	280.000m	R	110.000m
P.C.	14+456.973	P.C.	2+008.574
P.T.	14+761.231	P.T.	2+046.111
S.E.	5.82%	S.E.	3.0%
R.O.	50m	R.O.	30m



CURVE DATA	
P.I.	14+626.079
Δ	62°15'35.0"
T	169.106m
L	304.258m
E	47.104m
R	280.000m
P.C.	14+456.973
P.T.	14+761.231
S.E.	5.82%
L.R.	50m



PLAN AND PROFILE SCALE: 1:1000 HWY: C.T.H. "E" COUNTY: OUTAGAMIE STATE PROJECT NO: 6529-04-71 SHEET NO: . M

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63