# Wisconsin Department of Transportation

TRANSPORTATION DISTRICT 1
2101 Wright Street
Madison, WI 53704-2583

Telephone (608) 246-5367
FAX (608) 246-3819

RECEIVED
NOV 19 2004

November 16, 2004

Chris Carl
Grant County Clerk
111 S. Jefferson
Lancaster, WI 53813

SUBJECT: Project ID 5205-03-23
Potosi – Cassville Road
(CTH N – Cassville)
STH 133
Grant County

Dear Ms. Carl:

The Department of Transportation deems it necessary to acquire certain lands and interests therein for the proper improvement or maintenance of the above-designated project and highway.

Sections 84.09(1) and 32.05(1)(a) of Wisconsin Statutes state, in part, that a copy of the Department's Relocation Order and Right-of-Way Plat shall be filed, within 20 days after its issue, with the county clerk and county highway committee of each county in which such lands or interests are required. It is the intent of this submittal to comply with that law and provide you with a copy to file of the Relocation Order and Right-of-Way Plat for the project. The Relocation Order also indicates by whom the right-of-way will be acquired.

The original of this approved Relocation Order will be retained in this office.

Sincerely,

Bob Rogers

Bob Rogers
Real Estate Agent

Enclosure

cc: County Highway Commissioner
Central Office Real Estate

DT1454

# PROJECT COST ALLOCATION

DT1532 4/2000 (Replaces RE 3021)

Wisconsin Department of Transportation

To: Bureau of State Highway Programs
Program Finance Section, Room #901

From: Real Estate Management District 1

Project
**5205-03-23**
**Potosi - Cassville Road**
**(CTH N - Cassville)**
**STH 133**
**Grant County**

BSHP Approval

**BHRE Finance Unit Use Only:**

Order Number Assigned

Initials Date

[X] Original
[ ] Revision # _____ [ ] Final
[ ] Phased Project ID _____

[✓] 5550 - State
[ ] 5526 - County
[ ] 5531 - Local

## NON-DELIVERY

| | | | |
|---|---|---|---|
| 1. | Estimated right of way costs of all parcels (exclusive of reimbursable utilities.) See attached Parcel Cost Estimate. | $ $746,000.00 | |
| 2. | Estimated relocation assistance and moving costs. | $ $2,000.00 | |
| 3. | **Amount to be encumbered. (Total of Lines 1 & 2)** | | $ $748,000.00 |
| 4. | Other contracts for razing, site clearance. | | $ $74,000.00 |

## DELIVERY

| | | | |
|---|---|---|---|
| 5a. | Estimated Labor Costs | $ $66,600.00 | |
| 5b. | Contracts (Title, Appraisals, etc.) | $ $53,000.00 | |
| 5c. | Total Delivery | | $ $119,600.00 |
| 5d. | Percent of delivery (5c. divided by Line 3) | 15.99 % | |
| 6. | **Total Acquisition Cost Estimate: (Total of Lines 3, 4 & 5c)** | | $ $941,600.00 |

| | | | |
|---|---|---|---|
| 7. | Total number of parcels on project. | Previous | 0 |
| | | + or - Revised | 53 |
| | | Total | 53 |

8. Project Concepts

Rob Rogers 11/11/04
(District Planning Section) (Date)

11-11-2004
(District Real Estate Representative) (Date)

# RELOCATION ORDER

Wisconsin Department of Transportation
DT1708 2000 (Replaces RE3006)

| Project | Name of Road | Highway | County |
|---|---|---|---|
| 5205-03-23 | Potosi - Cassville Road | STH 133 | Grant |
| **Right of Way Plat Date** | **Plat Sheet Numbers** | **Date of Previously Approved Relocation Order** | |
| 8/31/2004 | 4.1 - 4.22 | Original | |

Description of Termini of Project

**Beginning at a point 2413.27 feet South of and 16.36 feet East of the North quarter corner of Section 27, Town 3 North, Range 4 West; thence continuing to a point 1793.32 feet South of and 2769.78 feet West of the North quarter corner of Section 28, Town 3 North, Range 5 West.**

---

To properly establish, lay out, widen, enlarge, extend, construct, reconstruct, improve, or maintain a portion of the highway designated above, it is necessary to relocate or change and acquire certain lands or interests in lands as shown on the right of way plat for the above project.

To effect this change, pursuant to authority granted under Sections 84.02(3) and 84.09, Wisconsin Statutes, the Department of Transportation orders that:

1. The said highway is laid out and established to the lines and widths as shown on the plat.

2. The required lands or interests in lands as shown on the plat shall be acquired by the Wisconsin Department of Transportation in the name of the State of Wisconsin, pursuant to the provisions of Section 84.09(1) or (2), Wisconsin Statutes.

3. This order supersedes and amends any previous order issued by the Department.

11/11/04

(Real Estate Management) (Date)

## CONVENTIONAL SIGNS AND ABBREVIATIONS

STATE LINE
COUNTY LINE
TOWNSHIP AND RANGE LINES
SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W LINE
PROPERTY LINE (P.L.)
CORPORATE LIMITS (NAME)
LOT, TIE AND OTHER MINOR LINES
SLOPE INTERCEPTS (SLOPE INTERCEPTS)
UNDERGROUND FACILITY (GAS, TELEPHONE, ELECTRIC, ETC.) (G (TYPE))
FENCE
TEMPORARY INTREST
PERMANENT LIMITED EASEMENT
BEAM GUARD
TRANSMISSION STRUCTURE AND LINE
PEDESTAL (T.P. (TYPE))
MEANDER SECTION CORNER

SECTION CORNER
NOTATION FOR COMBUSTIBLE FLUIDS (CAUTION)
BRIDGE
STREAM OR RIVER (NAME)
LAKE (NAME)
CULVERT (BOX, PIPE OR CATTLE PASS) (TYPE)
RAIL LINE (SMALL SCALE) (LARGE SCALE)
SIGN / SIGN

FOUNDATION OR RUIN (FDN.)
BUILDING (TYPE)
CEMETERY
R/W MONUMENT
NON-MONUMENTED R/W POINT
IRON PIN I.P.
VALVE ⊘ GAS (TYPE)
WINDMILL
SILO, MANHOLE, VENT, SEPTIC VENT, WELL, ETC. M.H. (TYPE)
GAS PUMPS G.P.
BUSHES
TREES (DECIDUOUS) (CONIFEROUS)
WOODS
ENCROACHING SIGN E-1 / SIGN

| | COMPENSABLE | NON-COMPENSABLE |
|---|---|---|
| POWER POLE | ⊡ | ⊡ |
| TELEPHONE POLE | ⌀ | ⌀ |

NO ACCESS (BY ACQUISITION)
NO ACCESS (BY STATUTORY AUTHORITY)
NO ACCESS (BY PREVIOUS PROJECT)

| | | | |
|---|---|---|---|
| PRIVATE DRIVE | PD | STORM SEWER | SS |
| ACRES | AC | LONG CHORD BEARING | LCB |
| AHEAD | AH | MONUMENT | MON |
| AND OTHERS | ET AL | PARKER-KALON FASTENER | PK |
| BACK | BK | PROPERTY LINE | PL |
| BARN | B | RADIUS | R |
| CENTERLINE | ℄ | RIGHT OF WAY | R/W |
| CENTRAL ANGLE | Δ | SECTION | SEC |
| CONCRETE | CONC | SHED | S |
| CORNER | COR | SQUARE FEET | SF |
| GARAGE | G | STATION | STA |
| HOUSE | H | TANGENT | T |
| LENGTH | L | TEMPORARY INTEREST | TI |
| LONG CHORD | LC | TRANSIT LINE | ℄ |
| OVERHEAD UTILITIES | OHU | OVERHEAD ELECTRIC | OHE |
| FORCE MAIN | FM | SANITARY SEWER | SAN |
| LIMITED HIGHWAY EASEMENT | L.H.E. | | |

## NOTES

DIMENSIONING FOR THE NEW R/W IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

GOVERNMENTAL LAND LINE AND REFERENCE LINE ARE NOT COINCIDENTAL.

DISTANCES FROM REFERENCE LINE ARE ←XX'/R→

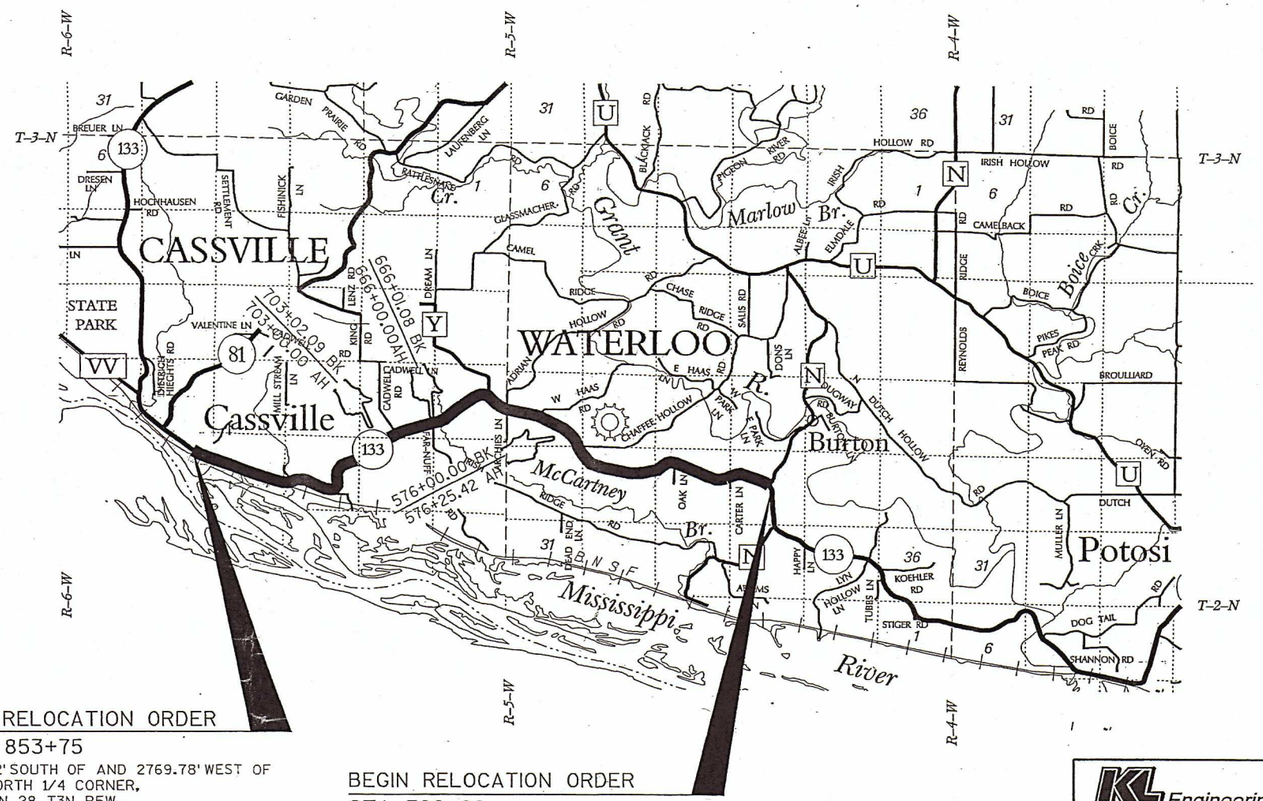
DISTANCES FROM GOVERNMENTAL LAND LINE ARE ←XX'/G→ OR XX' G

EXISTING HIGHWAY RIGHT OF WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE AS SPECIFIED ON EACH PLAT DETAIL SHEET : PREVIOUS PROJECTS 5205-03-21, 9536-D, 9536-C & 9536-B.

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE WISCONSIN COORDINATE SYSTEM SOUTH ZONE, NAD 83,(91). ALL PLAT DISTANCES ARE GROUND LENGTH AND MAY BE CONVERTED TO GRID LENGTH BY MULTIPLYING THE DISTANCE BY THE GRID FACTOR PROVIDED ON THE DETAIL SHEET(S).

RIGHT OF WAY MONUMENTS ARE TYPE 2 AND ARE PLACED PRIOR TO OR AT THE TIME OF LAND TITLE TRANSFER.

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 RECORDS".




END RELOCATION ORDER
STA. 853+75
1793.32' SOUTH OF AND 2769.78' WEST OF THE NORTH 1/4 CORNER, SECTION 28, T3N, R5W.

BEGIN RELOCATION ORDER
STA. 398+88
2413.27' SOUTH OF AND 16.36' EAST OF THE NORTH 1/4 CORNER, SECTION 27, T3N, R4W.

GN

LAYOUT
SCALE 0 1.0 MI.

TOTAL NET LENGTH OF CENTERLINE = 8.941 MI.

KL Engineering
Transportation - Municipal - Environmental - Survey/GIS

I HEREBY CERTIFY THAT THIS PLAT WAS MADE FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

WISCONSIN THOMAS J. HANSEN S-2051 MADISON, WISCONSIN LAND SURVEYOR

August 27, 2004

ORIGINAL PLAT MANAGED BY L.J.B. - DISTRICT 1 - DESIGN

LAYOUT SCALE
0 2.0 4.0
MILES

TOTAL NET LENGTH OF CENTERLINE = 8.941 MI.

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED:
DATE: 8/31/04 Larry J. Buta
FOR U.S. SUPERVISOR

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE: | PLAT OF RIGHT OF WAY REQUIRED FOR POTOSI - CASSVILLE ROAD (CTH N - CASSVILLE) | HIGHWAY: STH 133 | R/W PROJECT NUMBER: 5205-03-23 | SHEET NUMBER: 4.1 | E |
| | | COUNTY: GRANT | FEDERAL PROJECT NUMBER: | TOTAL SHEETS: 22 | |

FILE NAME : ORIGINATOR : PLOT NAME : PLOT SCALE : PLOT DATE: 16 AUG 2004

WISDOT/CADDS SHEET 50

# SCHEDULE OF LANDS & INTERESTS REQUIRED

| PARCEL NUMBER | SHEET NUMBER | OWNER (S) | INTEREST REQUIRED | TOTAL ACRES | R/W ACRES REQUIRED NEW | EXISTING | TOTAL | TOTAL ACRES REM. | TI ACRES | PLE ACRES |
|---|---|---|---|---|---|---|---|---|---|---|
| 2 | 4.6, 4.7 | CHARLES E. AND LINDA A.TOMASZEWSKI | FEE, TI | 158.56 | 7.90 | 1.98 | 9.88 | 148.68 | 0.33 | --- |
| 3 | 4.7 | ROXANNE KARTMAN | FEE | 52.59 | 1.47 | 1.52 | 2.99 | 49.60 | --- | --- |
| 4 | 4.7, 4.8 | HAROLD & JUDY SCHUPPNER | FEE, TI | 194.00 | 0.54 | 1.32 | 1.86 | 192.14 | 0.05 | --- |
| 5 | | | | | | | | | | |
| 6 | 4.7 | TALARCZYK COMPANY #1 LLC | FEE | 323.61 | 0.04 | 0.02 | 0.06 | 323.55 | --- | --- |
| 7 | 4.7, 4.8 | HELEN M. PLOESSL, VENDOR<br>STEVEN F. & JACQUELYN J. RETALLICK, PURCHASER | FEE,PLE,TI | 158.38 | 4.31 | 5.38 | 9.69 | 148.69 | 0.18 | 0.08 |
| 8 | 4.8, 4.9 | STEVEN F. & JACQUELYN J. RETALLICK | FEE, TI | 149.24 | 4.65 | 5.33 | 9.98 | 139.26 | 0.61 | --- |
| 9 | 4.9, 4.10 | CHESTER & MARVIN HAAS | FEE, TI | 307.80 | 1.92 | 2.53 | 4.45 | 303.35 | 0.07 | --- |
| 10 | | | | | | | | | | |
| 11 | 4.10,4.11 | WALTER J. & MARGARET C. HAUK, VENDOR<br>WILLIAM J. & AMY J. HAUK, PURCHASER | FEE, TI | 245.80 | 1.83 | 4.03 | 5.86 | 239.94 | 0.45 | --- |
| 13 | 4.10,4.11 | LEROY H. & PATRICIA J. SCHAUFF, VENDOR<br>MICHAEL J. & DARLENE F. SCHAUFF, PURCHASER | FEE, TI | 252.67 | 2.38 | 3.99 | 6.37 | 246.30 | 0.59 | --- |
| 14 | 4.11 | DENNIS & DIANE WIELAND | FEE | 1.20 | 0.13 | 0.30 | 0.43 | 0.77 | --- | --- |
| 15 | 4.12 | MARTIN J. & MARY K. MUMM | FEE, TI | 6.53 | 0.07 | 0.50 | 0.57 | 5.96 | 0.01 | --- |
| 16 | 4.11,4.12 | CARL F. & ELIZABETH A. ABING | FEE, TI | 480.34 | 5.46 | 2.53 | 7.99 | 472.35 | 0.05 | --- |
| 17 | 4.11,4.12 | KENNETH NEHLS & CHRISTINE RUSSELL | FEE | 68.60 | 2.12 | 3.85 | 5.97 | 62.63 | --- | --- |
| 18 | 4.12 | RONALD & SALLY K. KIRSCHBAUM | FEE | 9.86 | 0.18 | 0.33 | 0.51 | 9.35 | --- | --- |
| 19 | 4.12,4.13 | ELEANOR MUMM | FEE, TI | 313.39 | 1.24 | 2.94 | 4.18 | 309.21 | 0.40 | --- |
| 20 | 4.12,4.13 | SEVENTH DAY ADVENTIST CHURCH | TI | 1.29 | --- | --- | --- | 1.29 | 0.02 | --- |
| 21 | 4.13 | MARTIN J. MUMM | FEE | 2.56 | 0.22 | 0.49 | 0.71 | 1.85 | --- | --- |
| 22 | 4.13,4.14 | BERNARD G. BAUSCH & RUTH CECELIA BAUSCH | FEE, TI | 162.50 | 8.10 | 3.30 | 11.40 | 151.10 | 0.28 | --- |
| 23 | 4.13,4.14 | PATRICK B. BAUSCH | FEE | 174.08 | 1.48 | 1.88 | 3.36 | 170.72 | --- | --- |
| 24 | 4.14,4.15 | BERNARD & RUTH C. BAUSCH, SELLER<br>DENNIS C. & KAREN S. BAUSCH, BUYER | FEE, TI | 217.21 | 4.34 | 6.48 | 10.82 | 206.39 | 0.41 | --- |
| 25 | | | | | | | | | | |
| 26 | 4.15 | LEONE J. RICHTER | FEE, TI | 0.79 | 0.11 | 0.15 | 0.26 | 0.53 | 0.19 | --- |
| 27 | 4.15,4.16 | JAMES J. & SHARON A. REYNOLDS | FEE,PLE,TI | 319.13 | 2.81 | 6.76 | 9.57 | 309.56 | 0.12 | 0.05 |
| 28 | 4.16 | DELANO & SHIRLEY PLOESSL | FEE | 0.87 | 0.10 | 0.44 | 0.54 | 0.33 | --- | --- |
| 29 | 4.16,4.17 | JACOB VOGT | FEE, TI | 1.12 | 0.15 | 0.49 | 0.64 | 0.48 | 0.06 | --- |
| 30 | 4.17 | IVERSON CONSTRUCTION TRUST | FEE | 10.07 | 1.11 | --- | 1.11 | 8.96 | --- | --- |
| 31 | 4.16,4.17 | CASSVILLE CONSERVATION CLUB, INC. | FEE | 39.25 | 0.19 | 0.75 | 0.94 | 38.31 | --- | --- |
| 32 | 4.17 | DAVID C. & CINDY A. RITTER | FEE, TI | 6.50 | 0.52 | 1.25 | 1.77 | 4.73 | 0.16 | --- |
| 33 | 4.17.4.18 | LARC LAND CO., LLC | FEE | 134.91 | 1.31 | 3.00 | 4.31 | 130.60 | --- | --- |
| 34 | 4.17,4.18 | MARGIE A. PAPE | FEE, TI | 33.00 | 0.69 | 2.24 | 2.93 | 30.07 | 0.07 | --- |
| 35 | 4.18 | JOHN J. PLOESSL & JAMIE S. PLOESSL-HOWE | FEE | 1.37 | 0.11 | 0.22 | 0.33 | 1.04 | --- | --- |
| 36 | 4.18 | HAROLD M. & MARLENE A. TURNER | FEE | 7.50 | 0.46 | 1.27 | 1.73 | 5.77 | --- | --- |
| 37 | 4.18 | DEBRA ANN KASTEN | FEE, TI | 291.50 | 1.06 | 3.63 | 4.69 | 286.81 | 0.11 | --- |
| 38 | 4.18,4.19 | TIMOTHY W. BALIFF & RACHELLE L. VOGT | FEE | 6.19 | 0.68 | 0.64 | 1.32 | 4.87 | --- | --- |
| 39 | 4.19,4.20 | KOWALSKI "7", INC. | FEE,PLE,TI | 179.90 | 1.17 | 3.10 | 4.27 | 175.63 | 0.10 | 0.08 |
| 40 | 4.20 | HAROLD & JOAN M. LENZ | FEE | 1.00 | 0.01 | 0.42 | 0.43 | 0.57 | --- | --- |
| 41 | 4.19 | GRANT COUNTY HIGHWAY DEPARTMENT | FEE | 1.60 | 0.07 | 0.45 | 0.52 | 1.08 | --- | --- |
| 42 | 4.19 | KENNETH J. & SHARON A. SCHAUFF | FEE, TI | 30.00 | 0.32 | 2.03 | 2.35 | 27.65 | 0.25 | --- |
| 43 | 4.19,4.20 | KOWALSKI-KEILER, INC. | FEE | 35.50 | 1.40 | 3.16 | 4.56 | 30.94 | --- | --- |
| 44 | 4.19,4.20 | CASSVILLE ECONOMIC DEVELOPMENT CORPORATION | FEE | 5.00 | 0.19 | 1.12 | 1.31 | 3.69 | --- | --- |
| 45 | | | | | | | | | | |
| 46 | 4.20 | RIVER VALLEY COMMUNITY CHURCH, INC. | FEE | 1.76 | 0.26 | 0.52 | 0.78 | 0.98 | --- | --- |
| 47 | 4.20 | CHARLES J. RAUCH | FEE, TI | 0.55 | 0.09 | 0.11 | 0.20 | 0.35 | 0.05 | --- |
| 48 | 4.20,4.21 | ROBERT J. & ROSE M. SCHNORRENBERG | TI | 0.69 | --- | --- | --- | 0.69 | 0.23 | --- |
| 49 | 4.21 | ROBERT D. & GLORIA C. HUDSON | TI | 0.66 | --- | --- | --- | 0.66 | 0.26 | --- |
| 50 | | | | | | | | | | |
| 51 | 4.21 | DAVID G. ECKSTEIN | TI | 0.72 | --- | --- | --- | 0.72 | 0.20 | --- |
| 52 | 4.21 | DONALD T. RUSSELL | TI | 8.00 | --- | --- | --- | 8.00 | 0.73 | --- |
| 53 | 4.21 | MICHAEL F. WUNDERLIN & SUE MINOR | TI | 0.40 | --- | --- | --- | 0.40 | 0.10 | --- |
| 54 | 4.21 | LACHLAN C. & KAREN L. HOLZWARTH | TI | 0.21 | --- | --- | --- | 0.21 | 0.04 | --- |
| 55 | | | | | | | | | | |
| 56 | 4.21 | JEROME C. & SUSAN M. WAMSLEY | TI | 0.60 | --- | --- | --- | 0.60 | 0.03 | --- |
| 57 | 4.21,4.22 | JEFFREY J. & MARY K. GLASS | TI | 1.47 | --- | --- | --- | 1.47 | 0.18 | --- |
| 58 | 4.22 | MARK J. & KATHLEEN A. MEIER | TI | 0.69 | --- | --- | --- | 0.69 | 0.08 | --- |
| 59 | 4.22 | SHELDON J. RALPH | TI | 0.57 | --- | --- | --- | 0.57 | 0.03 | --- |
| 60 | | | | | | | | | | |
| 61 | 4.20-4.22 | BURLINGTON NORTHERN RAILROAD COMPANY | PLE | NA | --- | --- | --- | NA | --- | 3.49 |
| 62 | 4.22 | ANNE K. HOCHAUSEN | TI | NA | --- | --- | --- | NA | 0.12 | --- |
| 71 | 4.06-4.21 | GRANT-LAFAYETTE ELECTRIC COOPERATIVE | RELEASE OF RIGHTS | | | | | | | |
| 72 | 4.06-4.22 | FARMERS TELEPHONE COMPANY | RELEASE OF RIGHTS | | | | | | | |
| 73 | 4.21,4.22 | BURLINGTON NORTHERN RAILROAD COMPANY | RELEASE OF RIGHTS | | | | | | | |
| 74 | 4.13-4.15 | ALLIANT ENERGY | RELEASE OF RIGHTS | | | | | | | |

REVISION DATE

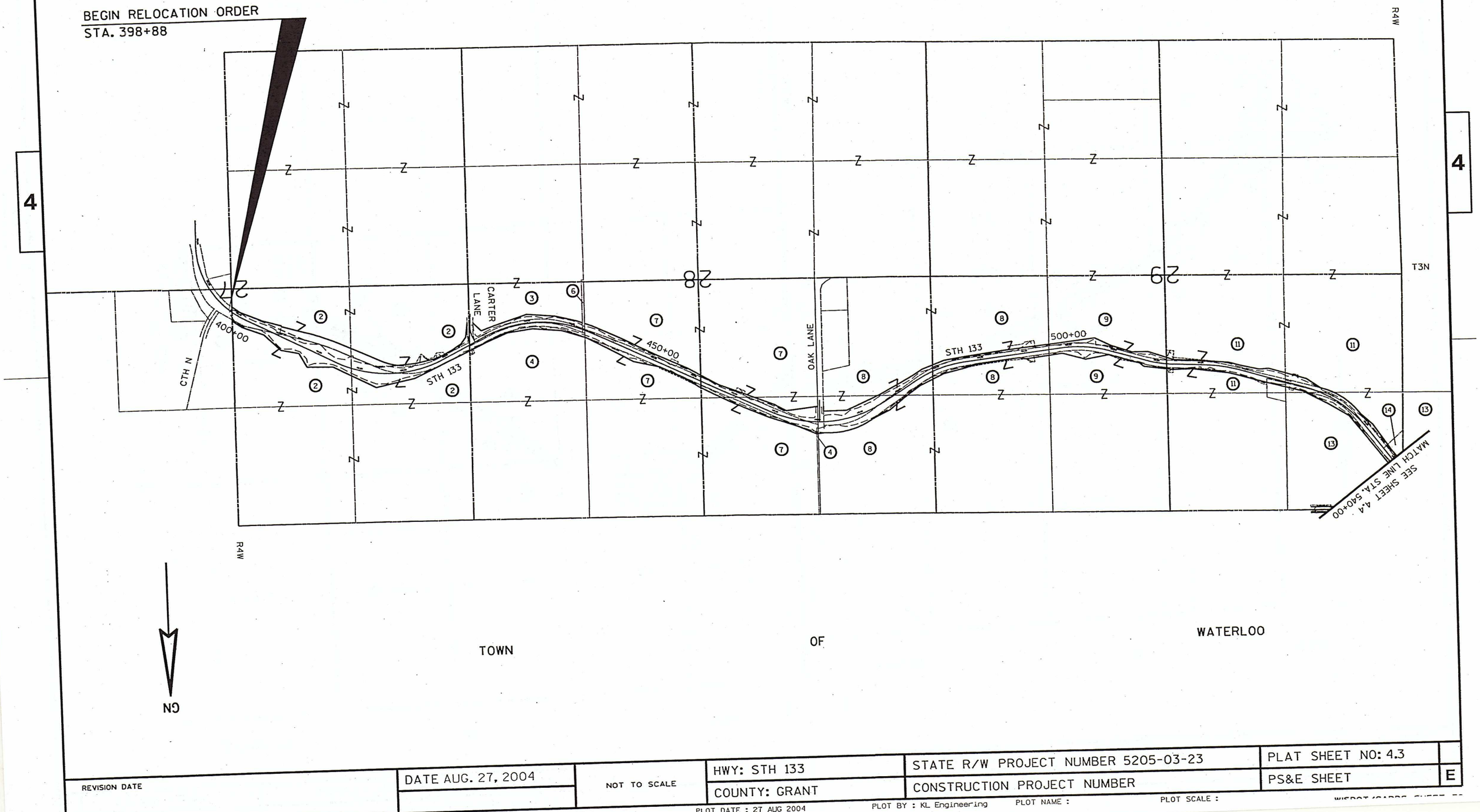
DATE AUG. 27, 2004

SCALE: FEET
0
N/A

HWY: STH 133
COUNTY: GRANT
STATE R/W PROJECT NUMBER 5205-03-23
CONSTRUCTION PROJECT NUMBER
PLAT SHEET NO: 4.2
PS&E SHEET
E

FILE NAME : g:\forthv\109941\rw\941rw402.dgn
PLOT DATE : 27 AUG 2004
PLOT BY : KL Engineering
PLOT NAME :
PLOT SCALE :
WISDOT/CADDS SHEET 60

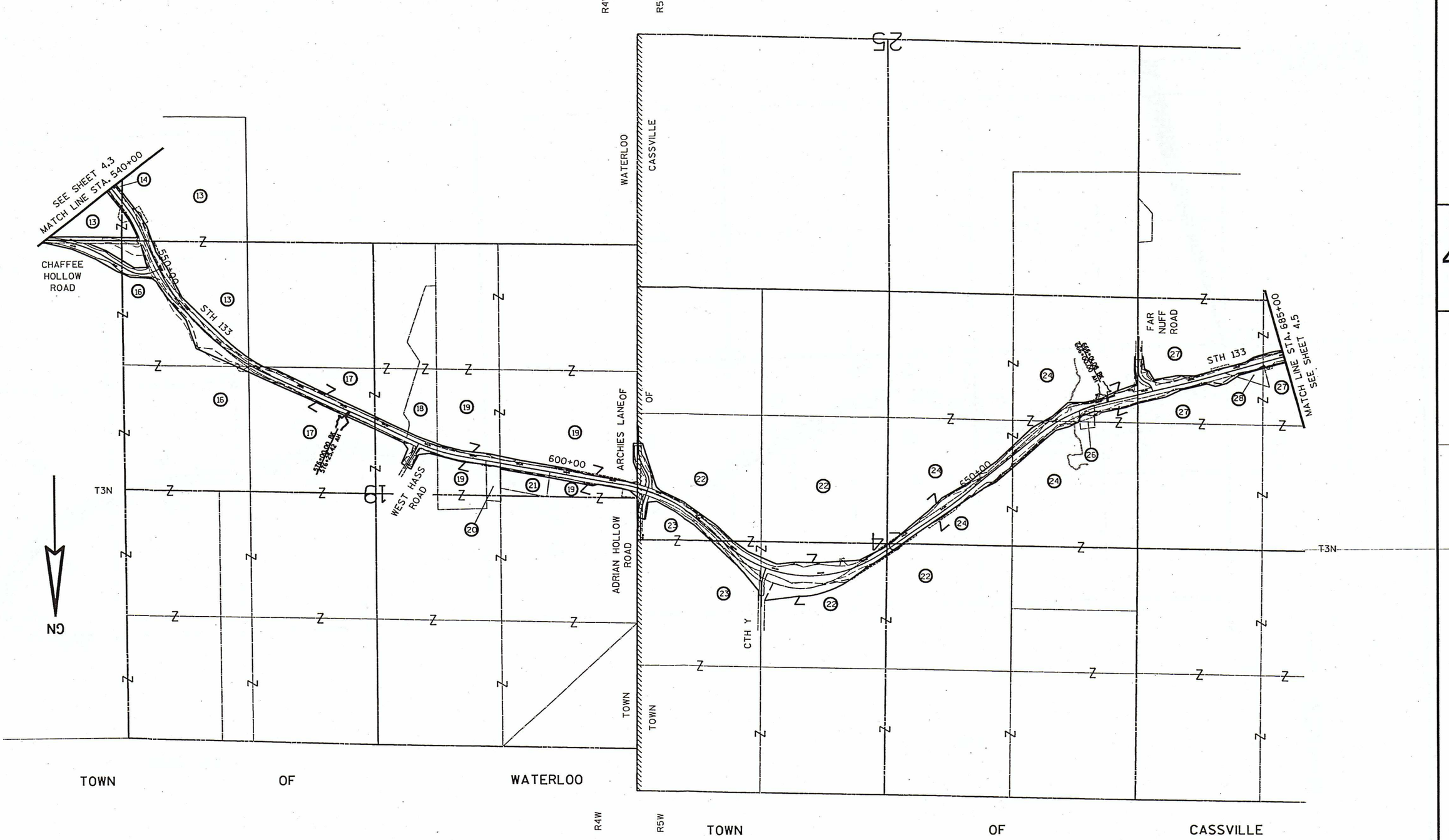
BEGIN RELOCATION ORDER
STA. 398+88




| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | NOT TO SCALE | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.3 |
| | | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

FILE NAME : c:\dotb\fy109941\rw\941rw403.dgn




4

| REVISION DATE | DATE AUG. 27, 2004 | NOT TO SCALE | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.4 | |
|---|---|---|---|---|---|---|
| | | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET | E |

VILLAGE OF CASSVILLE

TOWN OF CASSVILLE

SAND LAKE LANE

MILL BRANCH CREEK

MILL BRANCH LANE

JACK OAK ROAD

800+00

750+00

700+00

CADWELL ROAD

END RELOCATION ORDER
STA. 853+75

SEE SHEET 4.4
MATCH LINE STA. 685+00

R5W

T3N

TOWN OF CASSVILLE

VILLAGE OF CASSVILLE

GN

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | NOT TO SCALE | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.5 |
| | | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw405.dgn

PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

P.I. = 418+96.53
Y 259035.410
X 1743673.068
Δ. = 53°-37'-48" LT
D. = 04°-14'-39"
T. = 682.38'
L. = 1263.63'
R. = 1350.00'

P.I. = 396+28.88
Y 257956.941
X 1745812.622
Δ. = 64°-15'-36" LT
D. = 06°-00'-00"
T. = 599.72'
L. = 1071.00'
R. = 954.93'

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECTS 9536-D & 5205-03-21.

ALUMINUM MONUMENT
Y= 257901.72
X= 1742726.31
R 4 W, T 3 N, 27, 28

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

COORDINATE TABLE

| NUMBER | NORTHING | EASTING |
|---|---|---|
| 2001 | 258085.937 | 1745494.737 |
| 2002 | 258152.406 | 1745403.661 |
| 2003 | 258187.010 | 1745321.621 |
| 2004 | 258482.537 | 1744688.252 |
| 2005 | 258625.249 | 1744295.013 |
| 2006 | 258636.025 | 1744271.231 |
| 2007 | 258812.104 | 1743887.270 |
| 4001 | 258226.600 | 1745495.493 |
| 4002 | 258242.636 | 1745495.579 |
| 4003 | 258317.571 | 1745387.432 |
| 4004 | 258407.703 | 1745153.079 |
| 4005 | 258587.204 | 1744963.594 |
| 4006 | 258628.113 | 1744760.244 |
| 4007 | 258782.677 | 1744675.774 |
| 4008 | 258792.202 | 1744379.169 |
| 4009 | 259034.477 | 1743905.774 |
| 2189 | 258252.882 | 1745165.446 |
| 2190 | 258314.619 | 1744946.951 |
| 2191 | 258323.039 | 1744949.330 |
| 2192 | 258403.145 | 1744665.819 |
| 2193 | 258551.503 | 1744257.840 |
| 2194 | 258561.034 | 1744236.841 |
| 2195 | 258737.113 | 1743852.880 |
| 2196 | 258796.194 | 1743659.780 |

TOWN OF WATERLOO

CARTER J. & BARBARA KARTMAN

CHARLES E. & LINDA A. TOMASZEWSKI

LAWRENCE & LINDA A. REYNOLDS

PATRICIA M. KETCHEM

CHARLES H. & DAWN BERNHARDT

MATTHEW P. SCHMITT

MATTHEW P. SCHMITT, VENDOR
TODD B. & JULIE A. UDELHOVEN, PURCHASER

GRANT-LAFAYETTE ELECTRIC COOPERATIVE

BEGIN RELOCATION ORDER
STA. 398+88
Y= 258111.21
X= 1745454.43

PC 390+29.16
N 01°-00'-40" E
390+00
VARIES

ALUMINUM MONUMENT
Y= 257873.96
X= 1745423.83
R 4 W, T 3 N, 27

PROPOSED R/W OF INTENT

PREVIOUS PROJECT 5205-03-21
PREVIOUS PROJECT 9536-D

L=125.93'
LC=125.83'
LCB=N43°-23'-49"W
R=913.68'

N00°-18'-28"E 201.67' TO R/W
N00°-18'-28"E 76.55' R/W TO TAN.
N00°-18'-28"E 64.11' R/W TO TAN.
N00°-18'-28"E 16.03'

398+88.16 46.24'
400+06.70 45.83'
401+00.16 56.21'
399+30 66.69'
399+79.61 80.00'
POB

N53°-52'-38"W 112.75'
N67°-07'-50"W 89.04'
N74°-13'-20"W 227.05'
N63°-14'-56"W 155.99' ON TAN.
N67°-07'-50"W 169.50'
N55°-16'-56"W 131.57'
N26°-45'-04"E 146.21'
N68°-57'-48"W 251.09'
N46°-32'-59"W 261.01'
N78°-37'-31"W 207.42'
N28°-39'-24"W 176.14'
N88°-09'-38"W 296.76'
N62°-53'-51"W 531.79'

2189 402+69.23 67.68'
2190 404+92.17 110.90'
N15°-46'-40"E 8.75'
2191 404+93.83 102.31'
N64°-59'-11"W 698.92'
2192 407+83.06 158.39'
407+98.76 77.40'
N74°-13'-20"W 294.61'
SLOPE INTERCEPTS
403+50 65.00'
406+00 140.00'
408+00 85.00'
409+45 185.00'
PT 401+00.16 90.00'
PC 412+14.15 60.00'

L=23.06'
LC=23.06'
LCB=N65°-35'-16"W
R=2959.73'
L=418.70'
LC=418.33'
LCB=N70°-03'-12"W
R=2877.23'
L=434.51'
LC=434.12'
LCB=N70°-01'-00"W
R=2959.73'
2193 412+14.15 209.55'
412+14.15 126.96'
L=25.11'
LC=26.11'
LCB=N65°-37'-28"W
R=2877.23'
2194 412+41.44 210.26'
412+42.96 127.77'
422.41' N65°-21'-52"W
422.41' N65°-21'-52"W
82.5'
82.5'
STH 133
405+00
410+00
415+00
420+00
N 63°-14'-56" W

L=202.53'
LC=201.94'
LCB=N72°-59'-17"W
R=761.10'
2195 417+23.27 141.13'
416+94.39 63.06'
N85°-33'-35"E 203.12'
419+34.88 84.08' 2196
S78°-36'-30"W 440.91'
PI 418+96.53
417+00 160.00'

SEE SHEET 4.7

(71) GRANT-LAFAYETTE ELECTRIC COOPERATIVE
EASEMENT RELEASE, PARCEL 2
VOL. 4, P 259 AS DOCUMENT 148398

(72) FARMERS TELEPHONE COMPANY
EASEMENT RELEASE, PARCEL 2
VOL. 505, P 546 AS DOCUMENT 446884

ALUMINUM MONUMENT
Y= 260524.38
X= 1745938.07
R 4 W, T 3 N, 27, 22

NE-SW
SE-NW
NW-SE
SW-NE
NW-NE
NW-NW
GN

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.6 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw406.dgn
PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

4

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-D.

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

COORDINATE TABLE

| NUMBER | NORTHING | EASTING |
|---|---|---|
| 2008 | 258780.468 | 1743457.272 |
| 2009 | 258735.843 | 1743251.112 |
| 2010 | 258699.354 | 1743153.376 |
| 2011 | 258641.866 | 1743045.487 |
| 2012 | 258577.991 | 1742948.612 |
| 2013 | 258504.748 | 1742893.402 |
| 2014 | 258346.450 | 1742873.558 |
| 2015 | 258347.887 | 1742807.574 |
| 2016 | 258438.263 | 1742715.229 |
| 2017 | 258381.230 | 1742552.627 |
| 2018 | 258272.056 | 1742198.161 |
| 2019 | 258299.011 | 1741880.449 |
| 2020 | 258362.797 | 1741625.202 |
| 2021 | 258420.113 | 1741467.178 |
| 2022 | 258585.269 | 1741113.380 |
| 2023 | 258763.525 | 1740755.156 |
| 4010 | 258947.391 | 1743473.550 |
| 4011 | 258805.540 | 1743170.004 |
| 4012 | 258778.299 | 1743113.362 |
| 4013 | 258565.184 | 1742650.897 |
| 4014 | 258469.491 | 1742419.038 |
| 4015 | 258433.074 | 1742136.232 |
| 4016 | 258463.691 | 1741807.340 |
| 4017 | 258552.156 | 1741528.817 |
| 4018 | 258932.971 | 1741008.291 |

ALUMINUM MONUMENT
Y= 257901.72
X= 1742776.31

ALUMINUM MONUMENT
Y= 260540.62
X= 1742798.71

P.I. = 436+43.65
Y 258199.835
X 1742024.565
Δ. = 51°-54'-09" RT
D. = 04°-14'-39"
T. = 657.02'
L. = 1222.92'
R. = 1350.00'

P.I. = 418+96.53
Y 259035.415
X 1743673.068
Δ. = 53°-37'-48" LT
D. = 04°-14'-39"
T. = 682.38'
L. = 1263.63'
R. = 1350.00'

P.I. = 8+80.30"CL"
Δ. = 28°-07'-37" LT
D. = 22°-55'-06"
T. = 62.63'
L. = 122.73'
R. = 250.00'
P.C. = 8+17.67"CL"
P.T. = 9+40.40"CL"

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.7 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw407.dgn
PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

P.I. = 471+90.79
Y 259738.713
X 1738727.949
Δ. = 57°-07'-13" LT
D. = 04°-14'-39"
T. = 734.82'
L. = 1345.86'
R. = 1350.00'

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2023 | 258763.525 | 1740755.156 |
| 2024 | 258926.378 | 1740389.741 |
| 2025 | 259119.133 | 1740038.284 |
| 2026 | 259228.813 | 1739758.407 |
| 2027 | 259356.727 | 1739425.284 |
| 2028 | 259430.447 | 1739293.668 |
| 2029 | 259389.448 | 1738933.538 |
| 2030 | 259390.616 | 1738867.541 |
| 2031 | 259444.540 | 1738867.696 |
| 2032 | 259443.094 | 1738610.578 |
| 2033 | 259278.172 | 1738225.471 |
| 4019 | 258902.947 | 1740709.879 |
| 4020 | 259027.649 | 1740437.014 |
| 4021 | 259135.116 | 1740266.463 |
| 4022 | 259339.053 | 1739865.047 |
| 4023 | 259497.178 | 1739490.847 |
| 4024 | 259604.261 | 1739178.826 |
| 4025 | 259697.734 | 1738950.926 |
| 4026 | 259697.381 | 1738934.425 |
| 4027 | 259686.490 | 1738860.361 |
| 4028 | 259652.766 | 1738539.223 |
| 4029 | 259552.478 | 1738321.649 |
| 4030 | 259451.838 | 1738116.544 |
| 4031 | 259325.359 | 1737961.944 |

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-D.

EXISTING OAK LANE R/W IS ESTABLISHED BY DEED IN VOL. 285, P. 476, AS DOC. NO. 205721.

ALUMINUM MONUMENT
Y= 257932.21
X= 1740166.80

ALUMINUM MONUMENT
Y= 260573.58
X= 1740177.88

TOWN OF WATERLOO

MORRIS P. & PATRICIA A. SCHAUFF

STEVEN F. & JACQUELYN J. RETALLICK (8)

HELEN M. PLOESSL, VENDOR
STEVEN F. & JACQUELYN J. RETALLICK, PURCHASER (7)

GRANT-LAFAYETTE ELECTRIC COOPERATIVE PARCELS 7 & 8 (71)

FARMERS TELEPHONE COMPANY EASEMENT RELEASE PARCEL 7 VOL 505, P 560 DOCUMENT 446898 (72)

HAROLD & JUDY SCHUPPNER (4)

OAK LANE

STH 133

SEE SHEET 14.7 MATCH LINE STA. 450+00

SEE SHEET 4.9 MATCH LINE STA. 481+00

TI-BUILDING REMOVAL 0.05 AC

TI-DRIVEWAY 0.13 AC

PLE-DRAINAGE 0.08 AC

SLOPE INTERCEPTS

GRANT-LAFAYETTE ELECTRIC COOPERATIVE

PT "C" 470+21.66 = 10+00"OK"

PI 471+90.79

PT 478+01.83

16.5' PRIVATE ROAD

NW-NE · SW-NE · SE-NW · NE-NW · MN-MN · MN-MS

GN

| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.8 | |
|---|---|---|---|---|---|---|
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET | E |

FILE NAME : g:\foth\fv109941\rw\941rw408.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE : WISDOT/CADDS SHEET 75

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2034 | 259069.347 | 1737845.485 |
| 2035 | 259004.917 | 1737742.396 |
| 2036 | 258911.432 | 1737496.468 |
| 2037 | 258872.396 | 1737259.382 |
| 2038 | 258823.156 | 1736891.952 |
| 2039 | 258796.281 | 1736668.563 |
| 2040 | 258742.587 | 1736180.385 |
| 2041 | 258698.052 | 1735799.385 |
| 2042 | 258788.142 | 1735619.751 |
| 2043 | 258864.986 | 1735390.352 |
| 4032 | 259187.948 | 1737771.096 |
| 4033 | 259059.978 | 1737501.661 |
| 4034 | 258996.501 | 1737244.451 |
| 4035 | 258960.253 | 1737144.336 |
| 4036 | 258901.440 | 1736655.912 |
| 4037 | 258915.198 | 1736568.643 |
| 4038 | 258861.727 | 1736166.052 |
| 4039 | 258932.472 | 1735902.078 |
| 4040 | 258890.421 | 1735649.371 |

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-D.

P.I. = 485+36.91
Y 258957.706
X 1737482.766
Δ. = 25°-14'-12" RT
D. = 04°-14'-39"
T. = 302.22'
L. = 594.63'
R. = 1350.00'

P.I. = 501+90.89
Y 258758.983
X 1735830.955
Δ. = 23°-00'-39" RT
D. = 04°-14'-39"
T. = 274.80'
L. = 542.17'
R. = 1350.00'

1" IRON BAR
Y= 257962.76
X= 1737552.91

ALUMINUM MONUMENT
Y= 260606.55
X= 1737557.06

TOWN OF WATERLOO

STEVEN F. & JACQUELYN J. RETALLICK (8)

GRANT-LAFAYETTE ELECTRIC COOPERATIVE PARCEL 8 (71)

FARMERS TELEPHONE COMPANY PARCELS 8 & 9 (72)

CHESTER & MARVIN HAAS (9)

TI-BUILDING REMOVAL & CATTLECROSSING 0.33 AC

TI-CATTLE CROSSING 0.07 AC

TI-SLOPES 0.21 AC

TI-SLOPES 0.07 AC

SLOPE INTERCEPTS

72" CATTLE PASS

STH 133

MATCH LINE STA. 481+00 SEE SHEET 4.8

MATCH LINE STA. 508+00 SEE SHEET 4.10

MN-MS | SE-NE | SW-MS | MN-MN | NE-NE | NW-NE

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE. FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.9 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw409.dgn

PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

P.I. = 510+28.69
Y 258994.084
X 1735018.140
Δ. = 13°-21'-00" LT
D. = 04°-14'-39"
T. = 157.99'
L. = 314.55'
R. = 1350.00'

P.I. = 517+41.71
Y 259028.993
X 1734405.370
Δ. = 13°-11'-51" RT
D. = 03°-34'-52"
T. = 185.09'
L. = 368.54'
R. = 1600.00'

P.I. = 531+34.23
Y 259413.223
X 1732965.469
Δ. = 36°-41'-26" RT
D. = 04°-14'-39"
T. = 447.66'
L. = 864.50'
R. = 1350.00'

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-D.

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2044 | 258864.442 | 1735212.483 |
| 2045 | 258962.224 | 1734928.296 |
| 2046 | 258972.718 | 1734713.804 |
| 2047 | 258985.365 | 1734557.616 |
| 2048 | 259006.718 | 1734307.584 |
| 2049 | 259042.304 | 1734183.243 |
| 2050 | 259089.852 | 1733962.980 |
| 2051 | 259083.770 | 1733857.206 |
| 2052 | 259208.902 | 1733438.919 |
| 2053 | 259314.892 | 1733281.231 |
| 2054 | 259610.968 | 1732840.257 |
| 2055 | 259734.181 | 1732703.793 |
| 4041 | 258990.316 | 1735306.684 |
| 4042 | 259027.733 | 1735259.771 |
| 4043 | 259072.092 | 1734933.671 |
| 4044 | 259067.604 | 1734718.446 |
| 4045 | 259090.239 | 1734562.746 |
| 4046 | 259123.923 | 1734307.378 |
| 4047 | 259149.112 | 1734213.866 |
| 4048 | 259347.176 | 1733478.568 |
| 4049 | 259486.055 | 1733213.202 |
| 4050 | 259632.350 | 1732966.751 |
| 4051 | 259819.040 | 1732815.147 |

ALUMINUM MONUMENT
Y= 258009.72
X= 1734933.19

ALUMINUM MONUMENT
Y= 260645.93
X= 1734937.97

TOWN OF WATERLOO

SW-NE | SE-NW | MN-MS | NW-NE | NE-NW | MN-MN

(9) CHESTER & MARVIN HAAS

(11) WALTER J. & MARGARET C. HAUK, VENDOR
WILLIAM J. & AMY J. HAUK, PURCHASER

(72) FARMERS TELEPHONE COMPANY
EASEMENT RELEASE PARCEL 13
VOL 506, P 164 DOCUMENT 447271

(71) GRANT-LAFAYETTE ELECTRIC COOPERATIVE
PARCELS 9, 11 AND 13
EASEMENT RELEASE
VOL 2, P 351 AS DOCUMENT 128241
DOCUMENT 128238

(13) LEROY H. & PATRICIA J. SCHAUFF, VENDOR
MICHAEL J. & DARLENE F. SCHAUFF, PURCHASER

ROGER D. & DONNA KARTMAN

SEE SHEET 4.9
MATCH LINE STA. 508+00

MATCH LINE STA. 537+00
SEE SHEET 4.11

STH 133

| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.10 | |
|---|---|---|---|---|---|---|
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET | E |

FILE NAME : g:\foth\fv109941\rw\941rw410.dgn
PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :
WISDOT/CADDS SHEET 75

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-D.

EXISTING HIGHWAY R/W FOR CHAFFEE HOLLOW ROAD IS GOVERNMENT LAND LINE.

## COORDINATE TABLE

| NUMBER | NORTHING | EASTING |
|---|---|---|
| 2056 | 260020.793 | 1732504.225 |
| 2057 | 260314.100 | 1732280.697 |
| 2058 | 260421.714 | 1732194.539 |
| 2059 | 260552.242 | 1732111.875 |
| 2060 | 260816.793 | 1732018.716 |
| 2061 | 260981.713 | 1731906.664 |
| 2062 | 261295.671 | 1731754.642 |
| 2063 | 261716.230 | 1731332.276 |

¾" REBAR
Y= 258057.43
X= 1732271.00

1½" IRON PIPE
Y= 260729.45
X= 1729672.18

ALUMINUM MONUMENT
Y= 260645.93
X= 1734937.97

ALUMINUM MONUMENT
Y= 260685.34
X= 1732316.58

ALUMINUM MONUMENT
Y= 263314.00
X= 1732305.74

TOWN OF WATERLOO

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THESE TABLES ARE GROUND COORDINATES.

## COORDINATE TABLE

| NUMBER | NORTHING | EASTING |
|---|---|---|
| 4071 | 260726.239 | 1732185.688 |
| 4072 | 261093.665 | 1732062.366 |
| 4073 | 261125.496 | 1732020.220 |
| 4074 | 261299.353 | 1731907.486 |
| 4075 | 261539.534 | 1731713.161 |
| 4076 | 261839.310 | 1731608.553 |
| 4077 | 262033.244 | 1731189.494 |

## COORDINATE TABLE

| NUMBER | NORTHING | EASTING |
|---|---|---|
| 4052 | 260093.530 | 1732599.668 |
| 4053 | 260383.806 | 1732372.163 |
| 4054 | 260486.303 | 1732301.770 |
| 4055 | 260611.962 | 1732236.860 |
| 4056 | 260649.492 | 1732217.473 |
| 4057 | 260665.934 | 1732234.691 |
| 4058 | 260650.056 | 1732925.600 |
| 4059 | 260645.017 | 1733425.575 |
| 4060 | 260711.009 | 1733426.665 |
| 4061 | 260713.297 | 1733199.678 |
| 4062 | 260720.195 | 1732746.268 |
| 4063 | 260780.926 | 1732917.428 |
| 4064 | 260801.706 | 1732549.285 |
| 4065 | 260892.222 | 1732655.030 |
| 4066 | 261016.135 | 1732442.713 |
| 4067 | 261080.334 | 1732295.978 |
| 4068 | 260982.445 | 1732257.995 |
| 4069 | 260978.629 | 1732115.904 |
| 4070 | 260747.598 | 1732177.279 |

P.I. = 544+07.94
Y 260450.741
X 1732174.770
Δ. = 11°-46'-18" RT
D. = 04°-14'-39"
T. = 139.17'
L. = 277.37'
R. = 1350.00'

P.I. = 558+56.53
Y 261758.615
X 1731549.839
Δ. = 39°-52'-49" LT
D. = 02°-29'-28"
T. = 834.41'
L. = 1600.90'
R. = 2300.00'

P.I. = 12+15.84"CH"
Δ. = 56°-19'-28" RT
D. = 19°-05'-54"
T. = 160.60'
L. = 294.91'
R. = 300.00'
P.C. = 10+55.24"CH"
P.T. = 13+50.15"CH"

P.I. = 19.+80.74"CH"
Δ. = 30°-04'-05" LT
D. = 04°-16'-33"
T. = 359.90'
L. = 703.21'
R. = 1340.00'
P.C. = 16+20.84"CH"
P.T. = 23+24.05"CH"

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.11 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw411.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE : WISDOT/CADDS SHEET 75

P.I. = 575+11.14
Y 262475.102
X 1729983.458
Δ. = 00°-45'-00" RT

P.I. = 558+56.53
Y 261758.615
X 1731549.839
Δ. = 39°-52'-49" LT
D. = 02°-29'-28"
T. = 834.41'
L. = 1600.90'
R. = 2300.00'

P.I. = 586+19.73
Y 262438.499
X 1729004.463
Δ. = 15°-11'-51" LT
D. = 02°-51'-53"
T. = 266.81'
L. = 530.49'
R. = 2000.00'

P.I. = 10+84.99"W"
Δ. = 07°-53'-36" RT
D. = 19°-05'-55"
T. = 20.70'
L. = 41.33'
R. = 300.00'
P.C. = 10+64.29"W"
P.T. = 11+05.62"W"

1½" IRON PIPE
Y= 260729.45
X= 1729672.18

T 3 N R 4 W 30 19

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-D.

TOWN OF WATERLOO

LEROY J. & LEOLA M. WILLIAMS

(17) KENNETH NEHLS & CHRISTINE RUSSELL

(72) FARMERS TELEPHONE COMPANY
EASEMENT RELEASE PARCELS 17, 18 & 19
VOL 505, P 557 DOCUMENT 446895
VOL 505, P 554 DOCUMENT 446892

(18) RONALD & SALLY K. KIRSCHBAUM

(19) ELEANOR MUMM

GRANT-LAFAYETTE ELECTRIC COOPERATIVE (71)
PARCEL 17
EASEMENT RELEASE PARCEL 19
VOL 2, P 352 DOCUMENT 128242

(16) CARL F. & ELIZABETH ABING

(15) MARTIN J. & MARY K. MUMM
LOT 1 CSM 721
VOL 6, P 4

(20) SEVENTH DAY ADVENTIST CHURCH

(15-1) THE HEADQUARTERS

MS-SE
MS-MN
MS-NE
SE-MW
NW-SE
NE-SE

L=542.57'
LC=540.68'
LCB=N53°-25'-06"W
R=1873.75'

N75°-18'-36"W 67.71'
2064 565+54.70 53.96'
N75°-18'-36"W 78.14'
P.T. 566+23.02 66.58'
566+23.02 60.00'
N65°-40'-49"W 333.86' 185.95'
N24°-34'-48"E 126.58'
567+00 80.00'

2066 N64°-04'-19"W 425.12' 2067
2065
570+00 82.50'
N 65°-25'-12" W
N66°-01'-14"W 477.01'
4078 4079
N64°-43'-21"W 410.78'
4080
575+11.35 60.00'
SLOPE INTERCEPTS
PI 575+11.14
571+25 70.00'
571+00 55.00'

N00°-12'-11"W 1828.09' TO R/W

SLOPE INTERCEPTS N64°-40'-44"W 387.03'
575+11.14 65.00'
322.46'
2068
575+00
STH 133 N 64°-40'-12" W
N64°-40'-12"W 713.04'
380.10'
576+00.00 BK AH
576+25.42
EQUATION
N00°-12'-11"W 66.49' R/W TO R/L
N00°-12'-11"W 678.77' TO R/W
STA 578+88.40

N54°-03'-06"W 463.46'
141.00'
580+00 60.00'
2069 N64°-40'-12"W 352.92' 2070
332.94'
4081
582+50 60.00'
N36°-13'-37"W 81.88'
583+22 99.00'
N23°-48'-10"E 168.20'
4082
4083
12+75"W" 55.00'
N58°-15'-04"W 38.71'
4084 12+75"W" 16.29'
N58°-15'-04"W 33.00'

PC 583+52.92
584+00.21= 10+00"W" ANT
2071
N69°-55'-07"W 287.57'
586+50 65.00'
N75°-15'-31"W 226.05'
585+00
N 23°-51'-20" E
4088
583°-50'-51"W 117.25'
585+45 55.00'
4087
PI 10+84.99"W"
584+45 109.00'
4086
S28°-22'-38"W 173.47'
12+75"W" 16.71' 4085 60.00'
N58°-15'-04"W 43.29'
WEST HAAS RD.

PT 588+83.41 60.00'
N59°-26'-41"E 159.24'
2072
N83°-05'-16"W 267.00'
590+00
N 79°-52'-03" W 4090
PI
GRAV.
N75°-01'-12"W 4089 347.31'
N83°-09'-05"W 216.94'
S10°-07'-57"W 12.43'
588+83.41 55.00'
CONC
N79°-52'-03"W 100.00'
591+00 42.57' 55.00'
S10°-07'-57"W 12.61'
PI 586+19.73

N78°-13'-51"W 350.14'
2073 591+50 75.00'
N79°-58'-20"W 205.00'
S33°-10'-17"W 127.76'
100.00'
592+00 42.39' 55.00'
CEMETERY

TI-SLOPES 0.01 AC
TI-SLOPES 0.02 AC

MATCH LINE STA. 565+00 SEE SHEET 4.11
MATCH LINE STA. 592+00 SEE SHEET 4.13

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2064 | 262038.458 | 1730898.109 |
| 2065 | 262055.628 | 1730832.609 |
| 2066 | 262075.444 | 1730757.019 |
| 2067 | 262261.323 | 1730374.692 |
| 2068 | 262426.850 | 1730024.851 |
| 2069 | 262629.644 | 1729608.108 |
| 2070 | 262780.635 | 1729289.117 |
| 2071 | 262879.374 | 1729019.027 |
| 2072 | 262936.893 | 1728800.420 |
| 2073 | 262969.026 | 1728535.353 |
| 4078 | 262170.735 | 1730885.261 |
| 4079 | 262364.597 | 1730449.422 |
| 4080 | 262540.001 | 1730077.975 |
| 4081 | 262845.065 | 1729433.483 |
| 4082 | 262911.119 | 1729385.092 |
| 4083 | 263065.010 | 1729452.974 |
| 4084 | 263085.382 | 1729420.053 |
| 4085 | 263102.746 | 1729391.991 |
| 4086 | 263125.523 | 1729355.183 |
| 4087 | 262972.893 | 1729272.735 |
| 4088 | 262960.326 | 1729156.155 |
| 4089 | 263050.099 | 1728820.651 |
| 4090 | 263075.968 | 1728605.259 |

T 3 N R 4 W 30 19
ALUMINUM MONUMENT
Y= 263370.86
X= 1729662.82

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 15-1 | THE HEADQUARTERS |
| - | |
| - | |
| - | |

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.12 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw412.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE : WISDOT/CADDS SHEET 75

P.I. = 610+78.48
Y 263371.594
X 1726581.078
Δ. = 30°-16'-23" RT
D. = 03°-22'-13"
T. = 459.87'
L. = 898.24'
R. = 1700.00'

P.I. = 16+39.90"AH"
Δ. = 29°-52'-31" LT
D. = 16°-22'-13"
T. = 93.37'
L. = 182.50'
R. = 350.00'
P.C. = 15+46.53"AH"
P.T. = 17+29.03"AH"

P.I. = 18+89.84"AH"
Δ. = 28°-38'-52" RT
D. = 18°-46'-50"
T. = 90.13'
L. = 169.36'
R. = 200.00'
P.C. = 17+99.71"AH"
P.T. = 19+69.07"AH"

P.I. = 22+21.29"AH"
Δ. = 18°-18'-33" LT
D. = 11°-27'-33"
T. = 80.57'
L. = 159.78'
R. = 500.00'
P.C. = 21+40.71"AH"
P.T. = 23+00.49"AH"

ALUMINUM MONUMENT
Y= 261205.83
X= 1726874.85

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-D.

TOWN

MS-MN

NE-SW

NE-SE

SE-NE

MN-MS

SE-NW

MN-SW

ARCHIES LANE

P.I. TOWN STA. 607+66.82

N00°-23'-19"E 1548.72'

N 00°-08'-15" E

53.79'

41.21'

14+75"AH" 55.00'

14+75"AH" 40.00'

S00°-35'-46"W 195.36'

N89°-51'-45"W 95.00'

PI 16+39.90"AH"

N77°-15'-38"W 219.87'

N00°-23'-19"E 299.56' R/W TO R/W

L=80.98' LC=80.98' LCB=N77°-12'-24"W R=2111.56'

L=221.91' LC=221.91' LCB=N79°-19'-23"W R=9805.11'

N17°-33'-44"W 478.08'

N21°-33'-41"W 112.15'

N 29°-44'-15" W

S76°-57'-10"W 60.59'

607+27.56 164.04'

PI 18+89.84"AH"

609+50 75.09'

N43°-57'-30"W 57.15'

PI 610+78.48

610+00.37 51.94'

N16°-25'-14"E 120.38'

613+00 65.00'

N64°-21'-26"W 309.81'

615+16.85 70.00'

N54°-31'-16"W 225.16'

N54°-16'-14"W 183.97'

617+00 85.00'

N47°-02'-52"W 225.14'

N 49°-35'-37"W

N47°-10'-50"W 408.42'

164.02'

MATCH LINE STA. 619+00 SEE SHEET 4.14

(71) GRANT-LAFAYETTE ELECTRIC COOPERATIVE
EASEMENT RELEASE PARCELS 19 21, 22, & 23
VOL 2, P 352 DOCUMENT 128242
VOL 1, P 546 DOCUMENT 123148
VOL 730, P 250 DOCUMENT 567503
VOL 1, P 560 DOCUMENT 123128

(19) ELEANOR MUMM

N79°-58'-17"W 184.51'

TI-SLOPES 0.20 AC

N00°-23'-19"E 101.73' R/W TO R/W

604+00 60.00'

N73°-17'-13"W 201.33'

N79°-52'-03"W 200.00'

600+00 65.00'

602+00 41.93' 60.00'

N78°-26'-07"W 200.06'

2075 2076 2077 2078 2079

603+84.51 42.26'

606+18.61 39.85'

606+19.62 50.00'

606+06.41 40.16'

N69°-59'-36"W 81.06'

606+97.77 37.98'

607+50.29 65.24'

595+00 65.00'

SLOPE INTERCEPTS

N78°-13'-51"W 350.14'

2074

N79°-52'-03"W 500.00'

600+00

STH 133

PT "J"

605+00

610+00

N79°-52'-03"W 146.88' ON TAN.

2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090

4097 4098 4099 4100 4101 4102 4103 4104 4105 4106 4107

595+00

N 79°-52'-03" W

105.00'

82.50'

P.L.

4091 4092 4093

N79°-52'-03"W 495.00'

SLOPE INTERCEPTS

598+00 60.00'

593+05 42.20' 60.00'

N79°-17'-40"W 500.02'

N10°-01'-43"E 82.50'

4094 603+00 65.00'

4095 603+50 40.30'

4096 603+84.66 40.24'

N79°-58'-17"W 34.66'

606+91.53 44.41'

606+04.81 42.31'

606+18.61 42.67' 125.00'

S73°-50'-36"W 55.77'

N00°-23'-19"E 60.83' R/W TO TAN.

N00°-23'-19"E 223.49'

N00°-23'-19"E 105.32' R/W TO TAN.

L=220.16' LC=220.16' LCB=N79°-19'-23"W R=9722.61'

TI-BUILDING REMOVAL 0.20 AC TINOT INCLUDED WITHIN BUILDING

(21) MARTIN J. MUMM

GRAV.

N79°-58'-20"W 205.00'

N10°-07'-57"E 17.80'

CONC.

CEMETERY

(20) SEVENTH DAY ADVENTIST CHURCH

(72) FARMERS TELEPHONE COMPANY
EASEMENT RELEASE PARCELS 19 21 & 22
VOL 505, P 554 DOCUMENT 446892
VOL 505, P 326 DOCUMENT 446710

(19) ELEANOR MUMM

ALUMINUM MONUMENT
Y= 263430.51
X= 1726889.94

S10°-07'-59"W 82.33'

S87°-12'-10"E 166.07'

L=13.81' LC=13.81' LCB=N78°-26'-12"W R=2029.06'

PI 22+21.29"AH"

L=71.06' LC=71.06' LCB=N77°-14'-18"W R=2029.06'

23+10"AH" 33.94'

N00°-23'-19"E 216.73' TO R/W

N00°-26'-18"E 625.00'

OF

P.I. 615+16.85

P.T. 615+16.85 65.00'

STA. 618+52.82

608+75.21= 20+00"AH"

N00°-23'-19"E 8.66' TO R/W

S09°-36'-59"W 183.26'

23+10"AH" 19.19' 4102 50.00' 4103

4104 609+25 109.51'

N89°-31'-42"W 30.81'

N89°-31'-42"W 53.13'

N60°-40'-13"W 610+14.73 67.58'

S85°-44'-16"W 94.82'

612+50 75.00'

N56°-19'-27"W 255.80'

N48°-10'-37"W 110.15'

4100 607+93.42 95.32'

4101 23+10"AH" 33.94'

244.40'

(74) ALLIANT ENERGY
50' EASEMENT RELEASE PARCELS 22 & 23
VOL 343, P 212 DOCUMENT 300251
VOL 619, 140 DOCUMENT 510174
VOL 343, P 212 NO dOCUMENT NUMBER

(23) PATRICK B. BAUSCH

N88°-57'-20"W 805.90'

(22) BERNARD G. BAUSCH
RUTH CECELIA BAUSCH

ALUMINUM MONUMENT
Y= 263870.70
X= 1726892.93

WATERLOO

ADRIAN HOLLOW RD.

CASSVILLE P.I.

CASSVILLE

ALUMINUM MONUMENT
Y= 266511.92
X= 1726910.84

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2074 | 263040.445 | 1728192.572 |
| 2075 | 263128.408 | 1727700.370 |
| 2076 | 263186.306 | 1727507.549 |
| 2077 | 263218.437 | 1727325.855 |
| 2078 | 263260.098 | 1727105.051 |
| 2079 | 263261.989 | 1727095.827 |
| 2080 | 263279.921 | 1727016.859 |
| 2081 | 263266.242 | 1726957.833 |
| 2082 | 263164.512 | 1726957.143 |
| 2083 | 263060.206 | 1726998.359 |
| 2084 | 262864.861 | 1726996.325 |
| 2085 | 262865.089 | 1726901.326 |
| 2086 | 263320.888 | 1726757.069 |
| 2087 | 263362.026 | 1726717.401 |
| 2088 | 263496.098 | 1726438.107 |
| 2089 | 263626.780 | 1726254.753 |
| 2090 | 263734.209 | 1726105.412 |

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 4091 | 263110.901 | 1728407.719 |
| 4092 | 263129.189 | 1728406.521 |
| 4093 | 263216.273 | 1727919.242 |
| 4094 | 263309.159 | 1727427.920 |
| 4095 | 263293.640 | 1727374.354 |
| 4096 | 263299.676 | 1727340.221 |
| 4097 | 263340.987 | 1727121.275 |
| 4098 | 263343.234 | 1727110.347 |
| 4099 | 263358.931 | 1727041.042 |
| 4100 | 263432.380 | 1726958.960 |
| 4101 | 263664.535 | 1726960.534 |
| 4102 | 263664.972 | 1726907.405 |
| 4103 | 263665.226 | 1726876.597 |
| 4104 | 263484.542 | 1726845.984 |
| 4105 | 263477.495 | 1726751.430 |
| 4106 | 263587.875 | 1726554.974 |
| 4107 | 263729.713 | 1726342.102 |

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.13 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw413.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE : WISDOT/CADDS SHEET 75

P.I. = 629+52.62
Y 264600.307
X 1725137.668
Δ. = 74°-33'-42" LT
D. = 04°-14'-39"
T. = 1027.71'
L. = 1756.82'
R. = 1350.00'

P.I. = 645+60.65
Y 263529.893
X 1723559.963
Δ. = 04°-40'-31" LT
D. = 01°-08'-45"
T. = 204.11'
L. = 407.99'
R. = 5000.00'

P.I. = 11+29.58"Y"
Δ. = 19°-05'-50" LT
D. = 12°-43'-57"
T. = 75.70'
L. = 149.99'
R. = 450.00'
P.C. = 10+53.88"Y"
P.T. = 12+03.87"Y"

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 22-1 | LEIBFRIED FEED SERVICE |
| - | |
| - | |
| - | |

TOWN OF CASSVILLE

MS-3N

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-D.

ALUMINUM MONUMENT
Y= 263870.70
X= 1726892.93

ALUMINUM MONUMENT
Y= 261262.02
X= 1724190.93

ALUMINUM MONUMENT
Y= 266562.07
X= 1724270.78

ALUMINUM MONUMENT
Y= 263919.23
X= 1724230.96

3/4" REBAR
Y= 263967.66
X= 1721574.77

NE-SE

SE-NE

NW-SE

SW-NE

SE-NE

MN-3S

(22) BERNARD G. BAUSCH
RUTH CECELIA BAUSCH

(23) PATRICK B. BAUSCH

DENNIS C. & MARY JANE UPPENA

(24) BERNARD & RUTH C. BAUSCH, SELLERS
DENNIS C. & KAREN S. BAUSCH, BUYERS

(74) ALLIANT ENERGY
50' EASEMENT RELEASE PARCELS 22 & 23
VOL 343, P 211 DOCUMENT 300251
VOL 343, P 212 NO DOCUMENT NO
VOL 619, P 140 DOCUMENT 510174

(72) FARMERS TELEPHONE COMPANY
EASEMENT RELEASE PARCELS 22& 24
VOL 505, P 326 DOCUMENT 446710
VOL 505, P 325 DOCUMENT 446709

(74) ALLIANT ENERGY
50' EASEMENT RELEASE PARCEL 24
VOL 343, P 213 DOCUMENT 300253
VOL 343, P 214 DOCUMENT 330254

(71) GRANT-LAFAYETTE
ELECTRIC COOPERATIVE
EASEMENT RELEASE PARCEL 24
VOL 1, P 545 DOCUMENT 123113

(71) GRANT-LAFAYETTE
ELECTRIC COOPERATIVE
EASEMENT RELEASE PARCELS 22, 23 & 24
VOL 1, P 546 DOCUMENT 123114
VOL 1, P 560 DOCUMENT 123128
VOL 1, P 545 DOCUMENT 123113
VOL 730, P 250 567507

(22-1) LEIBFRIED FEED SERVICE

PROPOSED R/W OF INTENT

SEE SHEET 4.13 MATCH LINE STA. 619+00

SEE SHEET 4.15 MATCH LINE STA. 646+00

PC 619+24.91

PI 11+29.58"Y"

PI 629+52.62

PI 645+60.65

PT "K" 624+00.21= 10+00"Y"

SLOPE INTERCEPTS

STH 133

CTH Y

P.L.

S88°-57'-20"E 805.90' TO R/W

S88°-57'-20"E 112.12' R/W TO R/L

N47°-10'-50"W 408.42'

N 49°-35'-37" W

N47°-10'-50"W 209.24'

N47°-02'-52"W 225.14'

S88°-57'-20"E 121.09' TO R/L

N54°-22'-13"W 212.34'

621+50 75.00'

190.73'

164.02'

N66°-34'-26"W 329.63'

N39°-14'-50"W 209.85'

N01°-18'-22"E 103.11'

N88°-41'-38"W 66.00'

S88°-57'-20"E 1623.40' TO R/W

S34°-09'-30"E 12.03'

S55°-32'-53"W 105.03'

S88°-57'-20"E 21.85' TO R/W

S56°-00'-19"W 193.98'

TI-SLOPES 0.03 AC

S55°-51'-17"W 168.27'

26.68'

S74°-03'-43"W 49.50'

TI-SLOPES 0.03 AC

S86°-35'-19"W 425.57'

N17°-06'-19"W 34.92'

N14°-46'-16"W 23.66'

N00°-51'-48"E 15.37' TO R/W

N00°-51'-48"E 51.23' R/W TO R/L

S62°-48'-42"W 223.71'

96.20'

168.05'

205.59'

51.93'

S11°-09'-20"W 201.78'

N 20°-14'-04" E

42"RCCP

S26°-28'-37"W 208.42'

S83°-00'-29"W 366.96'

S83°-45'-57"W 193.75'

N88°-51'-20"W 269.44'

S77°-45'-07"W 364.74'

N17°-46'-07"W 10.72

S34°-09'-19"E 12.03'

N34°-09'-19"W 82.50'

N57°-38'-24"E 200.68'

S56°-01'-19"W 125.84'

S55°-51'-17"W 408.72'

N00°-51'-48"E 49.50' R/W TO R/L

N00°-51'-49"E 2627.14' TO R/W

S60°-31'-35"W 212.14'

S45°-44'-11"W 191.75'

S55°-51'-17"W 140.30'

N34°-09'-19"W 130.45'

S55°-34'-11"W 503.59'

TI-SLOPES 0.06 AC

637+86.76 54.54'

639+80.74 54.00'

TI-SLOPES 0.04 AC 45.39'

638+50 41.94'

S50°-34'-29"W 178.41'

131.30'

N34°-09'-20"W 24.37'

N34°-09'-19"W 14.40'

S88°-57'-20"E 2491.73' TO R/W

S55°-51'-17"W 674.81'

S88°-57'-20"E 70.39' R/W TO R/L

201.46'

S88°-57'-20"E 72.77' R/W TO R/L

644+95.67 42.63'

S54°-55'-33"W 271.60'

TI-SLOPES 0.18 AC

642+50 40.63' 65.00'

641+00 40.50' 55.00'

STA. 618+52.82

STA. 624+64.08

STA. 637+48.54

STA. 638+64.08

SEPTIC FIELD

CONC. BR

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2091 | 263887.614 | 1725940.629 |
| 2092 | 264011.309 | 1725768.044 |
| 2093 | 264142.359 | 1725465.584 |
| 2094 | 264121.320 | 1725272.982 |
| 2095 | 264126.702 | 1725003.591 |
| 2096 | 264101.379 | 1724578.780 |
| 2097 | 263999.162 | 1724379.789 |
| 2098 | 263904.715 | 1724240.529 |
| 2099 | 263745.273 | 1724046.596 |
| 2100 | 263580.552 | 1723848.340 |
| 2101 | 263446.722 | 1723711.024 |

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 4108 | 264007.314 | 1726042.524 |
| 4109 | 264149.529 | 1725889.051 |
| 4110 | 264221.061 | 1725825.577 |
| 4111 | 264422.297 | 1725661.177 |
| 4112 | 264525.385 | 1725663.527 |
| 4113 | 264526.889 | 1725597.544 |
| 4114 | 264340.329 | 1725504.623 |
| 4115 | 264381.717 | 1725364.087 |
| 4116 | 264374.218 | 1725028.165 |
| 4117 | 264296.841 | 1724671.730 |
| 4118 | 264067.432 | 1724333.470 |
| 4119 | 263688.667 | 1723774.988 |
| 4120 | 263609.917 | 1723658.872 |

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.14 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw414.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

WISDOT/CADDS SHEET 75

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THESE TABLES ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 4121 | 263453.846 | 1723436.592 |
| 4122 | 263430.715 | 1723403.640 |
| 4123 | 263437.876 | 1723398.620 |
| 4124 | 263343.130 | 1723263.681 |
| 4125 | 263283.903 | 1723142.738 |
| 4126 | 263025.305 | 1722837.406 |
| 4127 | 262844.444 | 1722636.630 |
| 4128 | 262735.652 | 1722502.827 |
| 4129 | 262694.253 | 1722362.331 |
| 4130 | 262644.302 | 1722259.089 |
| 4131 | 262591.614 | 1722251.350 |
| 4132 | 262532.442 | 1722093.338 |
| 4133 | 262540.715 | 1721995.876 |
| 4134 | 262497.144 | 1721771.037 |
| 4135 | 262447.617 | 1721628.657 |
| 4136 | 262382.601 | 1721335.746 |

P.I. = 645+60.65
Y 263529.893
X 1723559.963
Δ. = 04°-40'-31" LT
D. = 01°-08'-45"
T. = 204.11'
L. = 407.99'
R. = 5000.00'

P.I. = 661+52.31
Y 262531.785
X 1722319.926
Δ. = 25°-21'-39" RT
D. = 03°-22'-13"
T. = 382.50'
L. = 752.47'
R. = 1700.00'

P.I. = 18+00.45"F"
Δ. = 64°-23'-30" LT
D. = 45°-50'-12"
T. = 78.70'
L. = 140.48'
R. = 125.00'
P.C. = 17+21.75"F"
P.T. = 18+62.23"F"

P.I. = 19+38.23"F"
Δ. = 50°-00'-00" RT
D. = 57°-17'-45"
T. = 46.63'
L. = 87.26'
R. = 100.00'
P.C. = 18+91.60"F"
P.T. = 19+78.86"F"

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECTS 9536-B, 9536-C & 9536-D.

ALUMINUM MONUMENT
Y= 261325.09
X= 1721559.63

T 3 N R 5 W (23 24 25 26)

TOWN OF CASSVILLE

SE-SW · NE-SW · MS-SW · MS-MS · MS-MN · SE-MN · MN-MS · NE-SE · SE-SE · GN

(24) BERNARD & RUTH C. BAUSCH, SELLERS
DENNIS C. & KAREN S. BAUSCH, BUYERS

(72) FARMERS TELEPHONE COMPANY
EASEMENT RELEASE PARCELS 24, 26 & 27
VOL 505, P 325 DOCUMENT 446709
VOL 505, P 562 DOCUMENT 446900

(71) GRANT-LAFAYETTE ELECTRIC COOPERATIVE
EASEMENT RELEASE PARCELS 24 26 & 27
VOL 1, P 545 DOCUMENT 123113
VOL 1, P 570 DOCUMENT 123128
VOL 730, P 252 DOCUMENT 567503
VOL 4, P 350 DOCUMENT 165169
VOL 730, 256 DOCUMENT 567507

(74) ALLIANT ENERGY
50' EASEMENT RELEASE PARCEL 24
VOL 343, P 213 DOCUMENT 300253
VOL 343, P 214 DOCUMENT 300254

(24) BERNARD & RUTH C. BAUSCH, SELLERS
DENNIS C. & KAREN S. BAUSCH, BUYERS

RUTH CECELIA BAUSCH

(24) BERNARD & RUTH C. BAUSCH, SELLERS
DENNIS C. & KAREN S. BAUSCH, BUYERS

(27) JAMES J. & SHARON A. REYNOLDS

(26) LEONE J. RICHTER

PREVIOUS PROJECT 9536-D
PREVIOUS PROJECT 9536-B
PREVIOUS PROJECT 9536-8
PREVIOUS PROJECT 9536-C

SEE SHEET 4.14 MATCH LINE STA. 646+00
SEE SHEET 4.16 MATCH LINE STA. 672+00

STH 133
P.I. 650+00
P.I. 661+52.31
P.I. 18+00.45"F"
P.I. 19+38.23"F"
PC 657+69.81
PT 647+64.53
PT 665+22.28
EQUATION 666+00.00 = 666+01.08 BK
EQUATION 670+80.59= 20+00"F" AH

MC CARTNEY BRANCH
FAR NUFF RD.
QUARRY
72" CATTLE PASS
SLOPE INTERCEPTS
CONC. BRM YD
TI-DRIVEWAY 0.06 AC
TI-DRIVEWAY 0.19 AC
TI-SLOPES 0.18 AC
TI-SLOPES 0.01 AC
TI-SLOPES 0.06 AC
PLE-DRAINAGE 0.01 AC
BOX CULVERT VARIES
18" RCCP

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 27-1 | WHITETAIL BLUFF CAMPGROUND&RESORT LLC |
| 27-2 | JAMES J. & SHARON A. REYNOLDS |
| - | |
| - | |

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2102 | 263342.345 | 1723526.340 |
| 2103 | 263272.982 | 1723408.267 |
| 2104 | 263178.929 | 1723291.417 |
| 2105 | 263061.315 | 1723129.346 |
| 2106 | 262704.224 | 1722749.494 |
| 2107 | 262586.114 | 1722536.972 |
| 2108 | 262442.128 | 1722373.430 |
| 2109 | 262440.378 | 1722203.524 |
| 2110 | 262404.566 | 1722028.486 |
| 2111 | 262324.018 | 1721863.921 |
| 2112 | 262246.131 | 1721646.068 |
| 2113 | 262102.790 | 1721670.110 |
| 2114 | 261954.551 | 1721663.641 |
| 2115 | 261954.723 | 1721653.642 |
| 2116 | 261955.858 | 1721587.646 |
| 2117 | 261956.030 | 1721577.647 |
| 2118 | 262086.892 | 1721560.815 |
| 2119 | 262111.612 | 1721513.763 |
| 2120 | 262200.709 | 1721456.432 |

¾" REBAR
Y= 263967.66
X= 1721574.77

| | | | | |
|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.15 | |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | P.S&E SHEET | E |

FILE NAME : g:\foth\fv109941\rw\941rw415.dgn
PLOT DATE : 27 AUG 2004
PLOT BY : KL Engineering
PLOT NAME :
PLOT SCALE :
WISDOT/CADDS SHEET 75

P.I. = 675+49.92
Y 262203.080
X 1720947.569
Δ. = 02°-04'-27" LT
D. = 00°-34'-23"
T. = 181.01'
L. = 361.99'
R. = 10000.00'

P.I. = 697+15.39
Y 261622.805
X 1718861.351
Δ. = 20°-54'-33" LT
D. = 02°-30'-00"
T. = 422.89'
L. = 836.36'
R. = 2291.83'

P.I. = 10+56.66"CD"
Δ. = 14°-29'-44" LT
D. = 20°-50'-05"
T. = 34.97'
L. = 69.57'
R. = 275.00'
P.C. = 10+21.69"CD"
P.T. = 10+91.26"CD"

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-C.

PARCEL 29 TI-DETAIL

ALUMINUM MONUMENT
Y= 261325.09
X= 1721559.63

¾" REBAR
Y= 261373.61
X= 1718913.54

¾" REBAR
Y= 266653.41
X= 1718983.26

TOWN OF CASSVILLE

JAMES J. & SHARON A. REYNOLDS (27)

GRANT-LAFAYETTE ELECTRIC COOPERATIVE (71)
20' EASEMENT RELEASE PARCELS 27 & 28
VOL 4, P 350 DOCUMENT 165169
VOL 730, P 265 DOCUMENT 567507

FARMERS TELEPHONE COMPANY (72)
EASEMENT RELEASE PARCELS 27 & 28
VOL 505, P 562 DOCUMENT 446900

LARC LAND CO., INC.

JACOB VOGT (29)

DELANO & SHIRLEY PLOESSL (28)

CASSVILLE CONSERVATION CLUB, INC. (31)

GRANT-LAFAYETTE ELECTRIC COOPERATIVE PARCELS 29 & 31 (71)

TI-DRIVEWAY 0.12 AC

TI-SLOPES 0.06 AC

0.05 AC PLE-DRAINAGE

SLOPE INTERCEPTS

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

COORDINATE TABLE

| NUMBER | NORTHING | EASTING |
|---|---|---|
| 2121 | 262158.483 | 1721215.740 |
| 2122 | 262161.407 | 1721036.940 |
| 2123 | 262112.575 | 1720856.613 |
| 2124 | 262016.098 | 1720500.336 |
| 2125 | 261962.280 | 1720411.509 |
| 2126 | 261908.685 | 1720218.824 |
| 2127 | 261882.940 | 1720070.290 |
| 2128 | 261762.352 | 1719636.749 |
| 2129 | 261688.787 | 1719353.606 |
| 2130 | 261529.458 | 1718965.299 |
| 4136 | 262382.601 | 1721335.746 |
| 4137 | 262309.220 | 1721179.636 |
| 4138 | 262244.358 | 1720904.432 |
| 4139 | 262271.038 | 1720812.538 |
| 4140 | 262239.122 | 1720697.793 |
| 4141 | 262150.754 | 1720566.678 |
| 4142 | 262083.761 | 1720325.822 |
| 4143 | 261967.990 | 1719890.940 |
| 4144 | 261925.082 | 1719643.386 |
| 4145 | 261814.032 | 1719318.769 |
| 4146 | 261690.296 | 1718986.346 |
| 4147 | 261752.276 | 1718855.688 |
| 4148 | 261668.956 | 1718840.798 |
| 4149 | 261597.128 | 1718793.821 |

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 31-1 | CASSVILLE CONSERVAION CLUB |
| 31-2 | BAUSCH REPAIR |
| - | |
| - | |

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.16 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw416.dgn
PLOT DATE : 27 AUG 2004
PLOT BY : KL Engineering
PLOT NAME :
PLOT SCALE :
WISDOT/CADDS SHEET 75

P.I. = 697+15.39
Y 261622.805
X 1718861.351
Δ. = 20°-54'-33" LT
D. = 02°-30'-00"
T. = 422.89'
L. = 836.36'
R. = 2291.83'

P.I. = 708+00.51
Y 260971.264
X 1717979.327
Δ. = 00°-14'-20" RT

P.I. = 721+22.08
Y 261190.511
X 1716913.105
Δ. = 05°-38'-59" RT
D. = 01°-38'-13"
T. = 172.70'
L. = 345.12'
R. = 3500.00'

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-C.

TOWN OF CASSVILLE

JAMES J. & SHARON A. REYNOLDS

(33) LARC LAND CO., INC.

(30) IVERSON CONSTRUCTION TRUST
LOT 1, CSM 723
VOL 6, P 9

(72) FARMERS TELEPHONE COMPANY
EASEMENT RELEASE PARCELS 30, 32 &33
VOL 505, P 591 DOCUMENT 446929

(71) GRANT-LAFAYETTE ELECTRIC COOPERATIVE
PARCELS 29 & 31

(29) JACOB VOGT
TI DETAIL ON SHEET 4.16

(33) LARC LAND CO., INC.

JOHN J. PLOESSL
JAMIE S. PLOESSL-HOWE

(31) CASSVILLE CONSERVATION CLUB, INC.

(32) DAVID C. & CINDY A. RITTER

(71) GRANT-LAFAYETTE ELECTRIC COOPERATIVE
EASEMENT RELEASE PARCEL 32
VOL 549, P 498 DOCUMENT 472387

(34) MAGGIE A. PAPE

¾" REBAR
Y= 261373.61
X= 1718913.54

¾" REBAR
Y= 261393.98
X= 1716286.81

EQUATION 703+02.09 BK = 703+00.00 AH

PI 708+00.51

PI 721+22.08

SLOPE INTERCEPTS

TI-DRIVEWAY 0.07 AC

TI-SLOPES 0.09 AC

TI-DRIVEWAY 0.07 AC

QUARRY

STH. 133

CADWELL RD.

SEE SHEET 4.16

SEE SHEET 4.18

MATCH LINE STA. 699+00

MATCH LINE STA. 725+00

STA. 701+15.64

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2131 | 261423.189 | 1718774.907 |
| 2132 | 261321.682 | 1718634.524 |
| 2133 | 261133.659 | 1718371.573 |
| 2134 | 261032.469 | 1718259.832 |
| 2135 | 260921.377 | 1718092.611 |
| 2136 | 260720.048 | 1717868.448 |
| 2137 | 260499.864 | 1717533.905 |
| 2138 | 260214.199 | 1717186.108 |
| 2139 | 260031.172 | 1716881.170 |
| 4150 | 261438.312 | 1718548.370 |
| 4151 | 261335.390 | 1718409.039 |
| 4152 | 261260.435 | 1718265.493 |
| 4153 | 261058.350 | 1717991.922 |
| 4154 | 260979.403 | 1717926.424 |
| 4155 | 260731.688 | 1717588.137 |
| 4156 | 260698.483 | 1717496.747 |
| 4157 | 260520.878 | 1717301.625 |
| 4158 | 260391.700 | 1717056.132 |
| 4159 | 260177.681 | 1716794.942 |

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 30-1 | MILESTONE MATERIALS |
| - | |
| - | |
| - | |

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.17 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw417.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE : WISDOT/CADDS SHEET 75

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2140 | 259872.053 | 1716562.566 |
| 2141 | 259779.336 | 1716454.731 |
| 2142 | 259700.086 | 1716241.873 |
| 2143 | 259613.259 | 1716068.546 |
| 2144 | 259560.616 | 1715919.248 |
| 2145 | 259524.197 | 1715775.908 |
| 2146 | 258441.876 | 1715564.147 |
| 2147 | 259447.457 | 1715488.988 |
| 2148 | 259308.167 | 1715238.526 |
| 2149 | 259045.026 | 1715039.950 |
| 2150 | 258789.037 | 1714904.559 |
| 2151 | 258505.759 | 1714871.876 |
| 4160 | 260055.902 | 1716587.555 |
| 4161 | 259924.936 | 1716357.132 |
| 4162 | 259807.718 | 1716178.310 |
| 4163 | 259695.062 | 1715880.205 |
| 4164 | 259675.260 | 1715827.806 |
| 4165 | 259652.518 | 1715564.533 |
| 4166 | 259622.681 | 1715511.641 |
| 4167 | 259501.221 | 1715296.326 |
| 4168 | 259309.176 | 1715109.017 |
| 4169 | 259176.435 | 1714935.833 |
| 4170 | 258970.197 | 1714844.754 |
| 4171 | 258501.421 | 1714747.941 |
| 4172 | 258462.493 | 1714751.628 |
| 4173 | 258364.579 | 1714763.102 |

4

4

MS-MN

TOWN OF CASSVILLE

NE-SE

MN-MS

MN-MN

SE-NE

SW-NE

NE-NE

NW-SE

ALUMINUM MONUMENT
Y= 258775.55
X= 1716248.28

P.I. = 731+83.78
Y 259650.512
X 1715998.712
Δ. = 14°-22'-16" RT
D. = 04°-14'-39"
T. = 170.20'
L. = 338.61'
R. = 1350.00'

P.I. = 745+12.75
Y 259279.409
X 1714720.805
Δ. = 75°-48'-42" LT
D. = 05°-40'-22"
T. = 786.43'
L. = 1336.39'
R. = 1010.00'

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-C.

(33) LARC LAND CO., LLC

(35) JOHN J. PLOESSL / JAMIE S. PLOESSL-HOWE

(34) MARGIE A. PAPE

(36) HAROLD M. & MARLENE A. TURNER

(37) DEBRA ANN KASTEN

(38) TIMOTHY W. BALIFF & RACHELLE L. VOGT

(42) KENNETH J. & SHARON A. SCHAUFF

KOWALSKI "7", INC.

ROBERT & NORMA CHARLENE ANDERSON

(72) FARMERS TELEPHONE COMPANY
EASEMENT RELEASE PARCELS 36 7 42
VOL 505, P 555 DOCUMENT 446893
VOL 488, P 541 DOCUMENT 437086

(71) GRANT-LAFAYETTE ELECTRIC COOPERATIVE
EASEMENT RELEASE PARCELS 38 & 42
VOL 371, P 547 DOCUMENT 347327
VOL 504, P 506 DOCUMENT 446238

FARMERS TELEPHONE COMPANY

SEE SHEET 4.17 MATCH LINE STA. 725+00

SEE SHEET 4.19 MATCH LINE STA. 752+00

STA 747+60.33

N89°-19'-37"W 1405.40' TO R/W

N00°-50'-35"E 962.63' TO R/W

N00°-50'-35"E 84.95' R/W TO R/L

N00°-50'-35"E 1527.89' TO R/W

N00°-50'-35"E 91.27' R/W TO R/L

N89°-19'-37"W 105.22' R/W TO TAN.

N89°-19'-37"W 27.59' R/W TO TAN.

N89°-19'-37"W 1124.85' TO R/W

S49°-18'-40"W 142.21'

S59°-34'-44"W 227.13'

S70°-34'-38"W 158.30'

S75°-44'-39"W 147.89'

S63°-23'-30"W 193.86'

S68°-45'-24"W 227.20'

S63°-27'-40"W 356.13'

N 59°-26'-09" E BOX CULVERT

S VT S60°-23'-14"W 265.04'

S59°-34'-42"W 240.50'

S56°-45'-18"W 213.82'

S69°-17'-53"W 318.68'

S85°-03'-46"W 264.25'

S69°-17'-53"W 56.02'

S60°-34'-21"W 247.21'
SLOPE INTERCEPTS

S60°-34'-21"W 60.73'

S44°-17'-05"W 268.26'

N38°-48'-36"W 11.20'

S38°-39'-18"W 93.20

S37°-02'-22"W 329.56'

S27°-52'-47"W 289.59'

N43°-03'-52"W 31.47'

N37°-23'-30"W 34.90'

N85°-45'-10"W 75.36'
SLOPE INTERCEPTS

S08°-06'-01"E 188.35'

S06°-34'-53"W 285.16'

S 02°-00'-11" E

S06°-41'-03"E 98.58'

S23°-49'-38"W 225.45'

S52°-37'-50"W 218.20'

N45°-54'-03"W 11.07'

S47°-38'-41"W 132.34'

PC 730+13.58

PT 733+52.19

PC 737+26.32

PT 750+62.71

PT "T"

PI 731+83.78

PI 745+12.75

730+00

735+00 STH 133

740+00

750+00

726+50 70.00'

727+90 95.00'

725+35 75.60'

728+00 80.00'

730+13.58 40.40'

732+00 55.00'

733+52.19 55.00'

734+08.03 80.60'

735+00 50.00'

736+67.20 132.18'

738+00 41.10'

739+49.41 88.37'

741+00 42.10' 77.00'

741+25 48.80' 60.00'

741+98.52 42.33'

742+00 63.53' 95.00'

742+50 48.93' 60.00'

744+00 85.00'

744+40 75.00'

745+00

746+09.45 62.00'

747+60 55.00'

750+62.71 69.01'

752+00 58.65'

4160 4161 4162 4163 4164 4165 4166 4167 4168 4169 4170 4171 4172 4173

2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151

36-1 37-1

L=287.41' LC=286.59' LCB=S60°-55'-13"W R=1099.63'

L=1099.63' LC=70.76' LCB=S70°-15'-05"W R=1099.63'

L=484.79' LC=478.67' LCB=S11°-40'-09"W R=878.81'

L=305.65' LC=304.12' LCB=S05°-49'-46"W R=878.81'

L=179.14' LC=178.83' LCB=S21°-37'-59"W R=878.81'

L=39.10' LC=39.10' LCB=N05°-24'-35"W R=878.81'

TI-SLOPES 0.07 AC

TI-SLOPES 0.04 AC

274.47'

232.54'

191.38'

185.52'

132.17'

94.96'

91.25'

76.88'

54.40'

28.30'

15.12'

ALUMINUM MONUMENT
Y= 258806.82
X= 1713585.51

¾" REBAR
Y= 261393.98
X= 1716286.81

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 36-1 | TURNER |
| 37-1 | KASTEN |
| - | |
| - | |
| - | |

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.18 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw418.dgn

PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

WISDOT/CADDS SHEET 75

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-C.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 4173 | 258364.579 | 1714763.102 |
| 4174 | 258193.741 | 1714752.719 |
| 4175 | 258040.437 | 1714729.279 |
| 4176 | 257838.821 | 1714668.421 |
| 4177 | 257673.409 | 1714443.666 |
| 4178 | 257638.954 | 1714289.044 |
| 4179 | 257675.216 | 1714045.698 |
| 4180 | 257680.611 | 1714031.920 |
| 4181 | 257837.490 | 1713645.783 |
| 4182 | 257869.211 | 1713646.051 |
| 4183 | 257904.888 | 1713517.688 |
| 4184 | 258068.620 | 1713152.426 |
| 4185 | 258207.051 | 1712759.408 |

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2152 | 258319.285 | 1714898.416 |
| 2153 | 258198.638 | 1714892.633 |
| 2154 | 257995.678 | 1714888.092 |
| 2155 | 257835.440 | 1714824.976 |
| 2156 | 257770.401 | 1714739.296 |
| 2157 | 257650.422 | 1714785.676 |
| 2158 | 257591.699 | 1714878.689 |
| 2159 | 257577.958 | 1714870.014 |
| 2160 | 257535.679 | 1714843.321 |
| 2161 | 257521.938 | 1714834.646 |
| 2162 | 257637.057 | 1714652.308 |
| 2163 | 257629.191 | 1714560.789 |
| 2164 | 257583.796 | 1714462.755 |
| 2165 | 257543.597 | 1714304.585 |
| 2166 | 257525.525 | 1714136.735 |
| 2167 | 257573.392 | 1714004.564 |
| 2168 | 257648.436 | 1713845.495 |
| 2169 | 257728.577 | 1713644.863 |

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 42-1 | SCHAUFF |
| E-1 | GRANT COUNTY |
| E-2 | KOWALSKI-KIELER, INC. |
| - | |

1" IRON PIPE
Y= 256168.30
X= 1713563.23

T 3 N
34
27
R 5 W

ALUMINUM MONUMENT
Y= 258806.72
X= 1713585.51

TOWN
P.I. = 762+63.52
Y 257293.465
X 1714790.325
Δ. = 75°-48'-42" LT
D. = 05°-40'-22"
T. = 893.15'
L. = 1154.03'
R. = 580.00'

P.I. = 7+65.58"S"
Δ. = 41°-27'-56" RT
D. = 08°-48'-53"
T. = 246.04'
L. = 470.41'
R. = 650.00'
P.C. = 5+19.54"S"
P.T. = 9+89.95"S"

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE, FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.19 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw419.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

WISDOT/CADDS SHEET 75

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2170 | 258166.979 | 1712565.796 |
| 2171 | 258177.569 | 1712538.825 |
| 2172 | 258195.210 | 1712489.113 |
| 2173 | 258229.221 | 1712318.182 |
| 2174 | 258246.318 | 1712037.151 |
| 2175 | 258162.112 | 1711818.422 |
| 2176 | 258179.362 | 1711732.673 |
| 2177 | 258132.067 | 1711586.055 |
| 2178 | 258039.765 | 1711420.669 |
| 2179 | 258011.797 | 1711286.959 |
| 2180 | 258001.733 | 1711192.096 |
| 2181 | 257941.423 | 1711047.053 |
| 2182 | 257960.298 | 1710990.099 |
| 2183 | 258059.027 | 1710692.198 |
| 2184 | 258066.558 | 1710669.434 |
| 2185 | 258194.090 | 1710283.960 |

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 4186 | 258297.538 | 1712587.200 |
| 4187 | 258368.329 | 1712452.478 |
| 4188 | 258409.273 | 1712077.140 |
| 4189 | 258361.382 | 1711867.030 |
| 4190 | 258290.944 | 1711688.519 |
| 4191 | 258267.963 | 1711589.618 |
| 4192 | 258316.713 | 1711425.249 |
| 4193 | 258270.375 | 1711406.466 |
| 4194 | 258210.310 | 1711484.753 |
| 4195 | 258165.293 | 1711370.995 |
| 4196 | 258117.097 | 1711210.780 |
| 4197 | 258110.981 | 1711023.425 |
| 4198 | 258125.449 | 1710838.556 |
| 4199 | 258147.553 | 1710696.235 |
| 4200 | 258157.188 | 1710634.199 |
| 4201 | 258261.378 | 1710299.673 |
| 4202 | 258241.575 | 1710299.673 |

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 43-1 | EAGLE'S ROOST MOTEL-CABINS |

P.I. = 785+67.63
Y 258393.273
X 1712067.806
Δ. = 43°-35'-12" LT
D. = 05°-00'-14"
T. = 457.81'
L. = 871.04'
R. = 1145.00'

P.I. = 797+03.46
Y 257958.947
X 1710970.246
Δ. = 39°-53'-57" RT
D. = 05°-27'-24"
T. = 381.12'
L. = 731.19'
R. = 1050.00'

P.I. = 9+26.43"J"
Δ. = 15°-47'-48" LT
D. = 19°-05'-55"
T. = 41.62'
L. = 82.71'
R. = 300.00'
P.C. = 8+84.81"J"
P.T. = 9+67.52"J"

P.I. = 10+69.40"MB"
Δ. = 46°-20'-45" LT
D. = 57°-17'-45"
T. = 42.80'
L. = 80.89'
R. = 100.00'
P.C. = 10+26.60"MB"
P.T. = 11+07.49"MB"

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM REFERENCE LINE OF PREVIOUS PROJECT 9536-C AND CHICAGO, BURLINGTON & QUINCY RAILROAD STATION MAP, DATED JUNE 30, 1917.

VILLAGE OF CASSVILLE
TOWN OF MS-NE
TOWN OF MS-MN
TOWN OF MN-MS
TOWN OF SE-NE

1" IRON PIPE
Y= 257451.04
X= 1710929.58

5/8" REBAR
Y= 258837.94
X= 1710937.13

(39) KOWALSKI "7", INC.
(40) HAROLD & JOAN M. LENZ
(43) KOWALSKI - KEILER, INC.
(44) CASSVILLE ECONOMIC DEVELOPMENT CORPORATION
(46) RIVER VALLEY COMMUNITY CHURCH, INC.
(47) CHARLES J. RAUCH
(48) ROBERT J. & ROSE M. SCHNORRENBERG
(61) BURLINGTON NORTHERN RAILROAD
(71) CASSVILLE
(72) FARMERS TELEPHONE COMPANY PARCEL 61

GREGORY J. & DELANO C. KOELER, DIANE M. KOELKER-KIRSHBAUM & CAROLYN T. KOELKER-SCHOLL
DANNY R. & CINDY L. HERTRAMPF
DEBRA ANNE KASTEN
EARL L. & HEIDI R. HOCHHAUSEN
MICHAEL J. & KATHLHEN M. PARKINS

GRANT-LAFAYETTE ELECTRIC COOPERATIVE EASEMENT RELEASE PARCELS 39, 43, 44, 46, 47 & 48
VOL 1, P 27 NO DOCUMENT No.
VOL 238, P 576 DOCUMENT 89239

PLE-EMBANKMENT PURPOSES .2.82 AC

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE. FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.20 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw420.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

WISDOT/CADDS SHEET 75

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM CHICAGO, BURLINGTON & QUINCY RAILROAD STATION MAP, DATED JUNE 30, 1917.

ALUMINUM MONUMENT
Y= 258143.31
X= 1708356.10

T 3 N
R 5 W
28

VILLAGE OF CASSVILLE

GOV'T LOT 2

TOWN OF CASSVILLE

GOV'T LOT 3

GOV'T LOT 4

BURLINGTON NORTHERN RAILROAD

BURLINGTON NORTHERN RR

STH 133

MATCH LINE STA. 807+00
SEE SHEET 4.20

MATCH LINE STA. 829+00
SEE SHEET 4.22

(61) FARMERS TELEPHONE COMPANY
PARCEL 61

(73) BURLINGTON NORTHERN
RAILROAD COMPANY
PARCEL 61

(48) ROBERT J. & ROSE M. SCHNORRENBERG
71

(49) ROBERT D. & GLORIA C. HUDSON

(51) DAVID G. ECKSTEIN

(52) DONALD T. RUSSELL

(53) SUE MINOR
MICHAEL F. WUNDERLIN

(54) LACHLAN C. & KAREN L. HOLZWARTH

(57) JEFFREY J. & MARY K. GLASS

(56) JEROME C. & SUSAN M. WAMSLEY

DANNY R. & CINDY L. HERTRAMPF

(71) GRANT-LAFAYETTE ELECTRIC COOPERATIVE
EASEMENT RELEASE PARCELS 48, 49, 52 & 53
VOL. 1, P 27 NO DOCUMENT No.

PLE-EMBANKMENT PURPOSES 2.82 AC

TI-SLOPES 0.23 AC

TI-SLOPES 0.26 AC

TI-SLOPES 0.20 AC

TI-SLOPES 0.73 AC

TI-SLOPES 0.10 AC

TI-SLOPES 0.04 AC

TI-SLOPES 0.03 AC

TI-SLOPES 0.18 AC

SLOPE INTERCEPTS

| SIGN NUMBER | SIGN OWNER |
|---|---|
| 51-1 | ANKER INN |
| 52-1 | RUSSELL |
| 52-2 | RUSSELL |
| 52-3 | RUSSELL |
| 52-4 | RUSSELL |
| 52-5 | RUSSELL |

2" IRON PIPE
Y= 261543.61
X= 1708326.24

T 3 N
R 5 W
21
28

| | | | | | |
|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE. FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.21 |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET E |

FILE NAME : g:\foth\fv109941\rw\941rw421.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE :

WISDOT/CADDS SHEET 75

NOTE:
RIGHT-OF-WAY POINT COORDINATES IN THIS TABLE ARE GROUND COORDINATES.

| COORDINATE TABLE | | |
|---|---|---|
| NUMBER | NORTHING | EASTING |
| 2186 | 258991.531 | 1707873.629 |
| 2187 | 259459.922 | 1706458.710 |
| 2188 | 259738.421 | 1705617.419 |
| 4203 | 259296.783 | 1707111.518 |
| 4204 | 259302.877 | 1707113.534 |
| 4205 | 259497.689 | 1706524.807 |

EXISTING HIGHWAY R/W FOR STH 133 IS ESTABLISHED FROM CHICAGO, BURLINGTON & QUINCY RAILROAD STATION MAP, DATED JUNE 30, 1917.

4

4

VILLAGE OF CASSVILLE

GOVT LOT 2

(72) FARMERS TELEPHONE COMPANY PARCEL 61

PLE-EMBANKMENT PURPOSES 2.82 AC

(61) BURLINGTON NORTHERN RAILROAD COMPANY

(73) BURLINGTON NORTHERN RAILROAD COMPANY PARCEL 61

PLE-DRAINAGE 0.61 AC

574.08'

N00°-30'-11"W 53.09'RW TO RW

MH

MATCH LINE STA. 829+00 SEE SHEET 4.21

N71°-41'-37"W 2538.82'

N71°-41'-25"W 500.00'

830+00 50.00'

2186 829+99.38 23.80'

N70°-52'-19"W 350.04'

833.50 45.00'

838.00 50.00'

N72°-19'-37"W 450.03'

N71°-41'-01"W 1490.43'

844+88.81 23.62' 40.00' 53.30'

S18°-18'-33"W 13.30'

S18°-18'-33"W 16.38'

N70°-51'-31"W 688.88'

N71°-42'-15"W 886.19'

853+75 23.51' 53.51'

TOWN OF CASSVILLE

BURLINGTON NORTHERN RAILROAD

100'

STH 133

R 71°-41'-25" W

S18°-18'-59"W 30.00' 855+00

S18°-18'-33"W, 29.68'

N71°-41'-01"W 886.19'

2187

2188

SEPTIC

1376.38'

N71°-41'-25"W 200.00'

TI-SLOPES 0.18 AC

(57) JEFFREY J. & MARY K. GLASS

S86°-48'-46"W 95.51'

832+00 40.00'

835+00 40.00'

N72°-57'-08"W 317.88'

S18°-18'-35"W 6.42'

N71°-41'-25"W 620.12'

4205

VILLAGE OF CASSVILLE

OKEY ST.

844+37.92 33.00'

S60°-25'-02"W 75.89'

ALUMINUM MONUMENT
Y= 258143.31
X= 1708356.10

R5W T3N 28

N41°-26'-02"W 69.46'

TI-SLOPES 0.08 AC

830+00 40.00'

830+60 75.00'

N71°-41'-25"W 51.13'

831+11.13 75.00'

TI-SLOPES 0.03 AC

N71°-41'-25"W 300.00'

(62) ANNE K. HOCHAUSEN TI-SLOPES 0.11 AC

SHELDON J. RALPH

N71°-41'-12"W 3358.24'

4203 26.58'
4204 33.00'

838+17.80

FOREST ST.

40'

60'

ROBERT B. & RAENETTE E. GLASS

CLARA E. MUMM REVOCABLE TRUST

KENNETH B. & MARY PLOESSL

(58) MARK J. & KATHLEEN A. MEIER

(59) SHELDON J. RALPH

N00°-05'-11"W 2689.87' TO RW

SE-NW

TOWN OF CASSVILLE

GOVT LOT 1

GN

END RELOCATION ORDER
STA. 853+75
Y= 259750.36
X= 1706556.58

R5W T3N 28 21

2" IRON PIPE
Y= 261543.61
X= 1708326.24

| | | | | | | |
|---|---|---|---|---|---|---|
| REVISION DATE | DATE AUG. 27, 2004 | SCALE. FEET 0 100 200 | HWY: STH 133 | STATE R/W PROJECT NUMBER 5205-03-23 | PLAT SHEET NO: 4.22 | |
| | GRID FACTOR 0.99996 | | COUNTY: GRANT | CONSTRUCTION PROJECT NUMBER | PS&E SHEET | E |

FILE NAME : g:\foth\fv109941\rw\941rw422.dgn PLOT DATE : 27 AUG 2004 PLOT BY : KL Engineering PLOT NAME : PLOT SCALE : WISDOT/CADDS SHEET 75