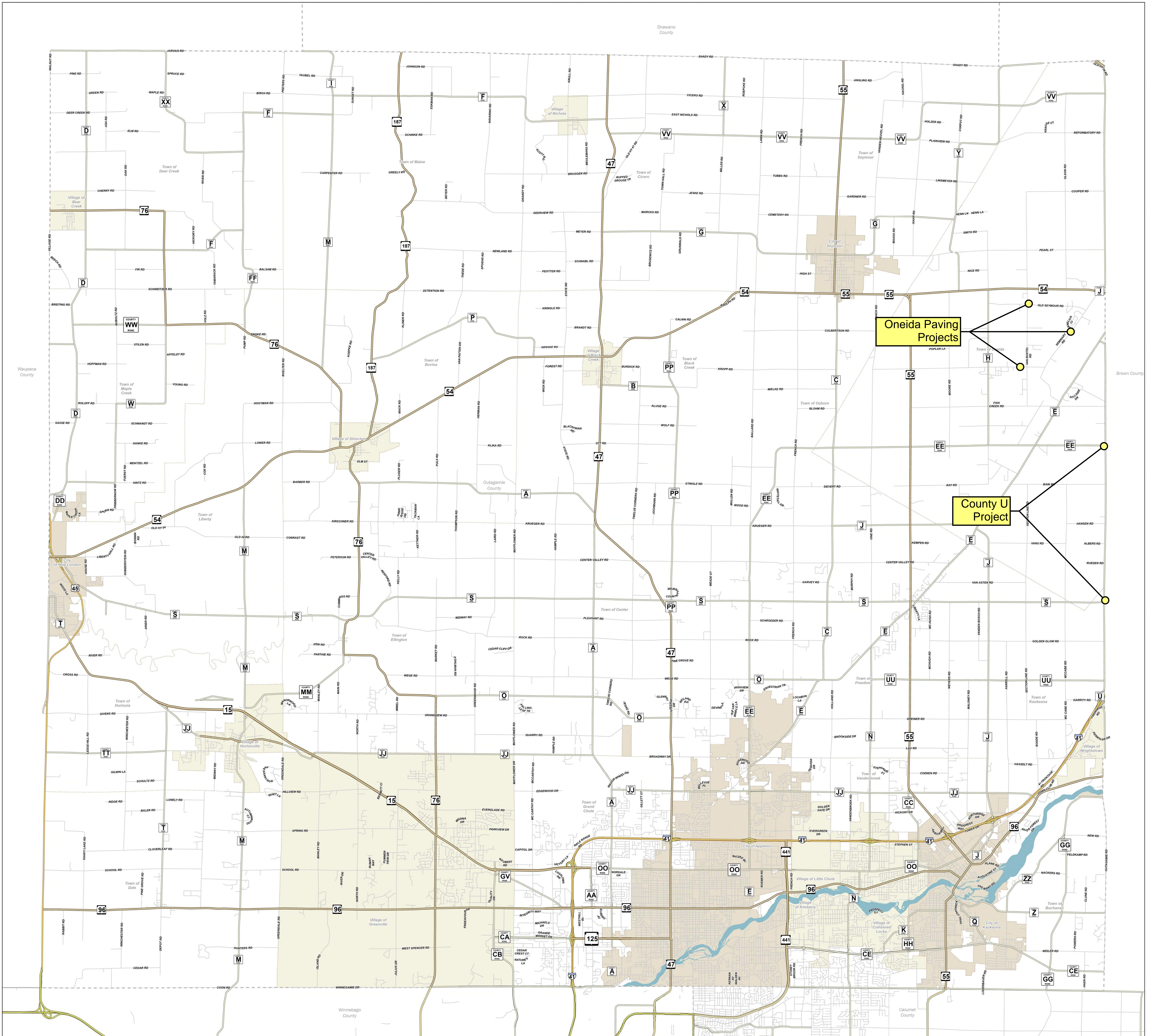
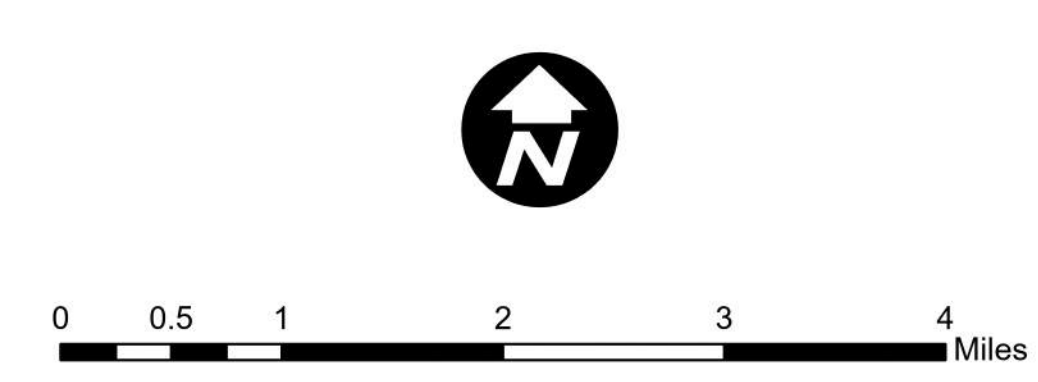


# Outagamie County



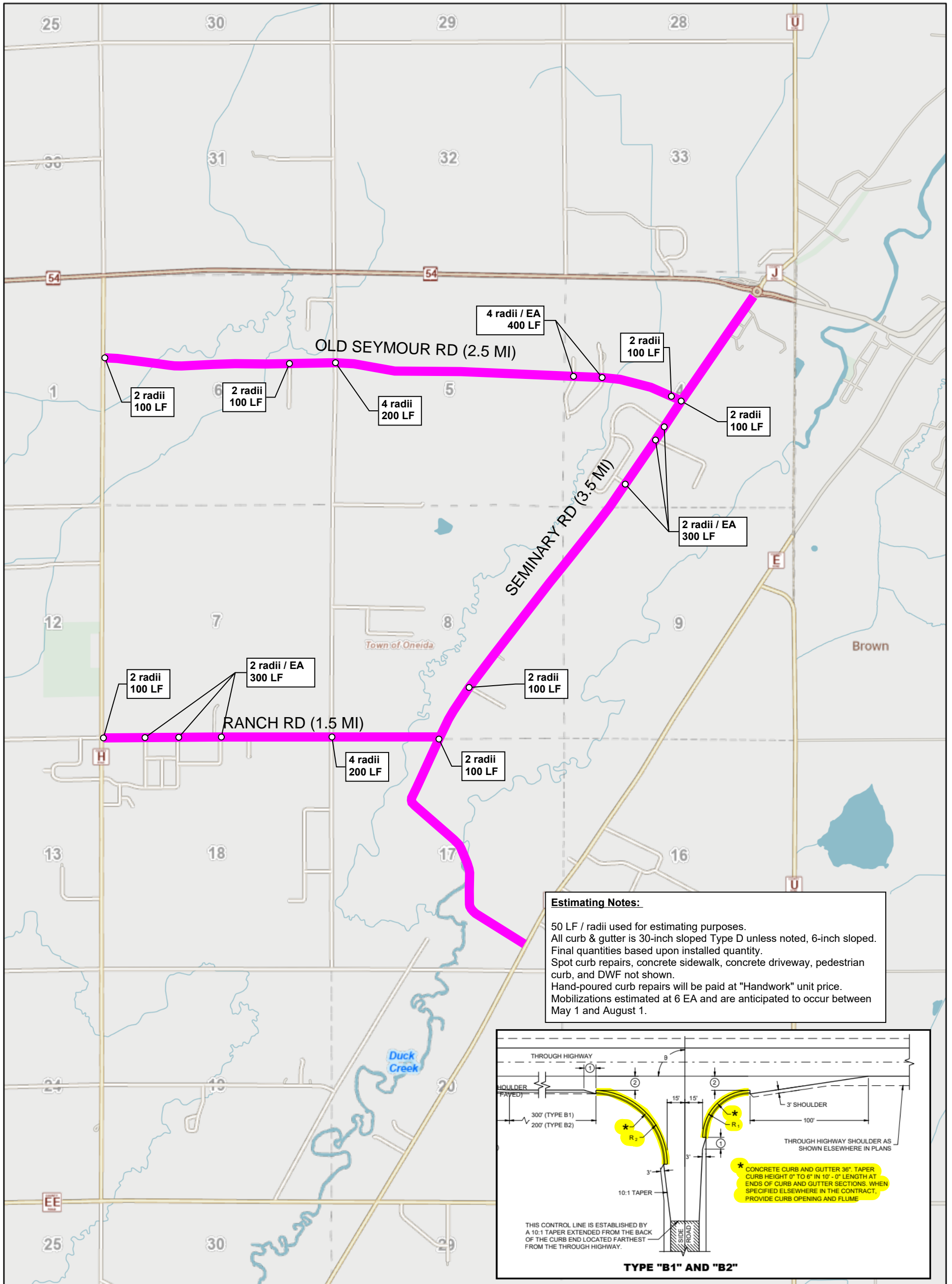
**Legend**

- County Boundaries
- City
- Town
- Village
- Local Road
- County Road
- State Road
- US Highway



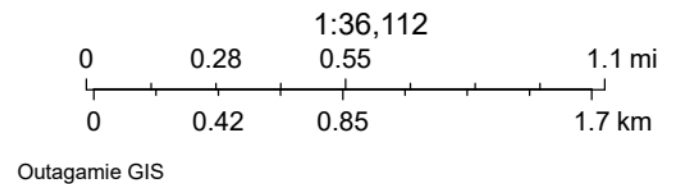
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# Oneida Nation Paving Projects 2026

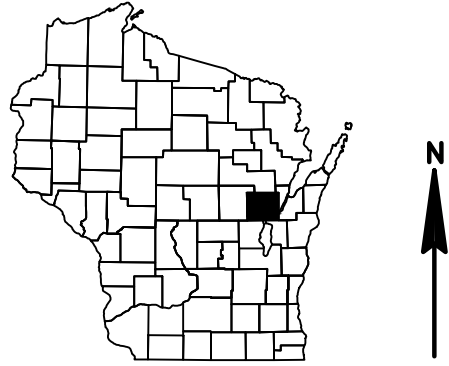


9/8/2025, 8:50:15 AM

- Outagamie Water — PVT
- Duck Creek — CTH
- Streets — STH
- LOCAL
- PLSS Sections
- Municipality
- Town
- County Boundaries



PLOT BY : JAKE NEERDAELS



# CONSTRUCTION PLANS FOR COUNTY PROJECT 583500 COUNTY HIGHWAY U COUNTY S - COUNTY EE TOWNS OF KAUKAUNA, ONEIDA, LAWERANCE, & HOBART BROWN AND OUTAGAMIE COUNTIES

### CONVENTIONAL SYMBOLS

#### PLAN

CORPORATE LIMITS

PROPERTY LINE

LOT LINE

LIMITED HIGHWAY EASEMENT

EXISTING RIGHT OF WAY

PROPOSED OR NEW R/W LINE

SLOPE INTERCEPT

REFERENCE LINE

EXISTING CULVERT

PROPOSED CULVERT (Box or Pipe)

COMBUSTIBLE FLUIDS

MARSH AREA

WOODED OR SHRUB AREA

#### PROFILE

GRADE LINE

ORIGINAL GROUND

MARSH OR ROCK PROFILE (To be noted as such)

SPECIAL DITCH

GRADE ELEVATION

CULVERT (Profile View)

#### UTILITIES

ELECTRIC

FIBER OPTIC

GAS

SANITARY SEWER

STORM SEWER

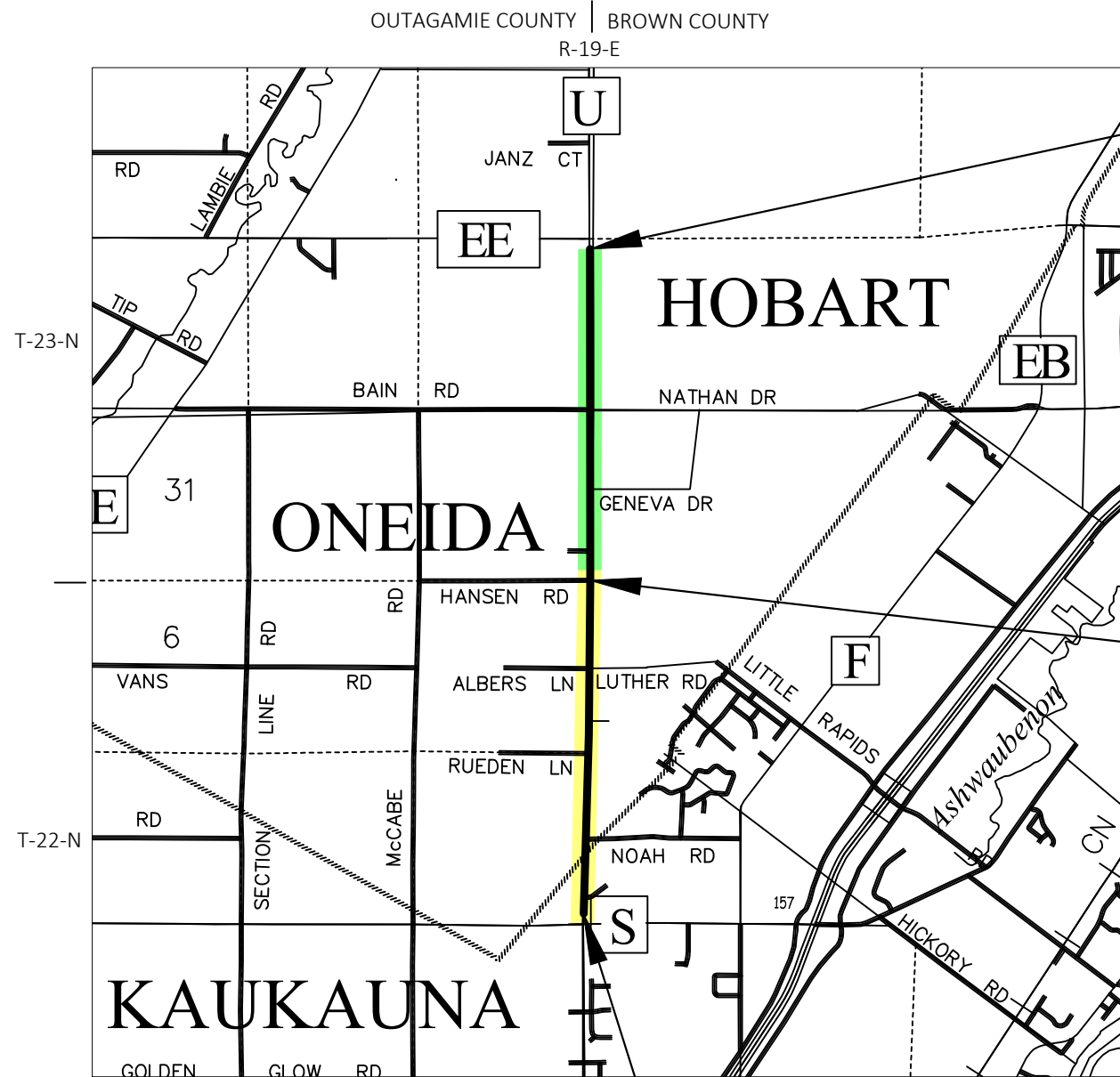
TELEPHONE

WATER REVISIONS

UTILITY PEDESTAL

POWER POLE

TELEPHONE POLE



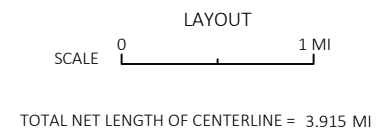
END PROJECT  
STA 1211+21.50 (STAGE 2)

## NOT FOR CONSTRUCTION

STA 1106+30  
BEGIN STAGE 2  
END STAGE 1

BEGIN PROJECT  
STA 1004+50.00 (STAGE 1)

Y = 608,105.693  
X = 883,631.218



HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), OUTAGAMIE COUNTY, NAD83 ( 2011 ), IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES ARE THE SAME AS GROUND DISTANCES.  
ELEVATIONS ARE REFERENCED TO NAVD 88 ( 2012 ). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 18

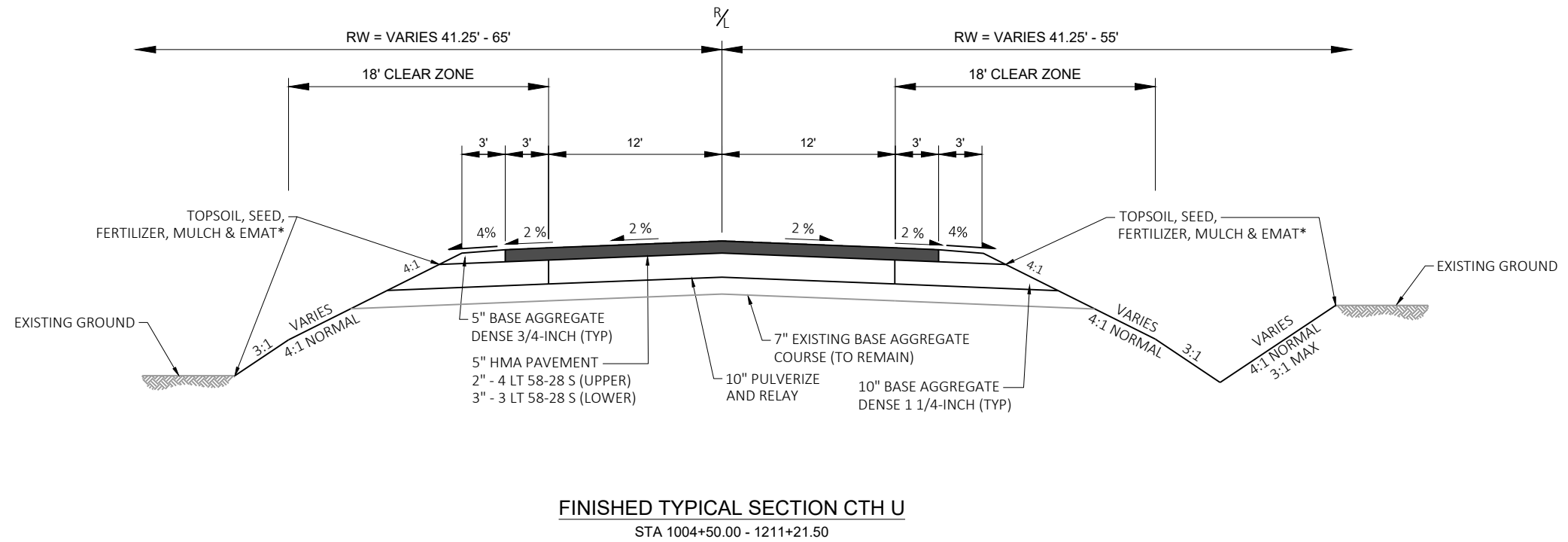
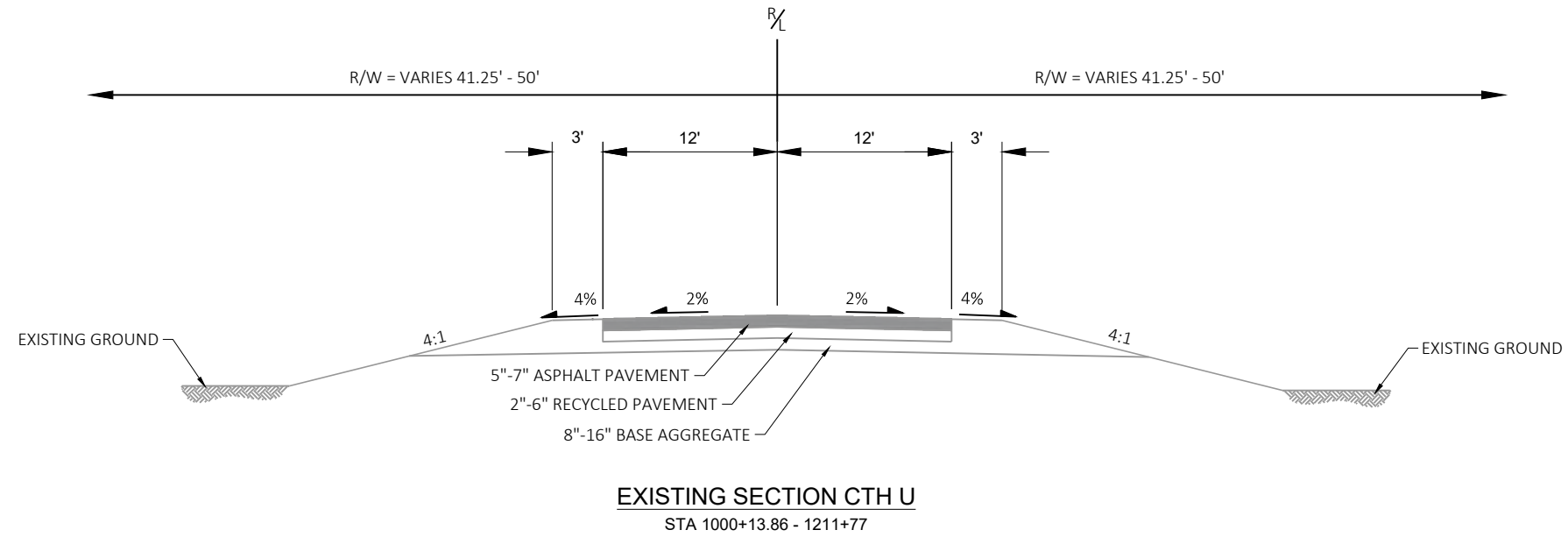


CLIENT:  
 Outagamie County Est. 1851

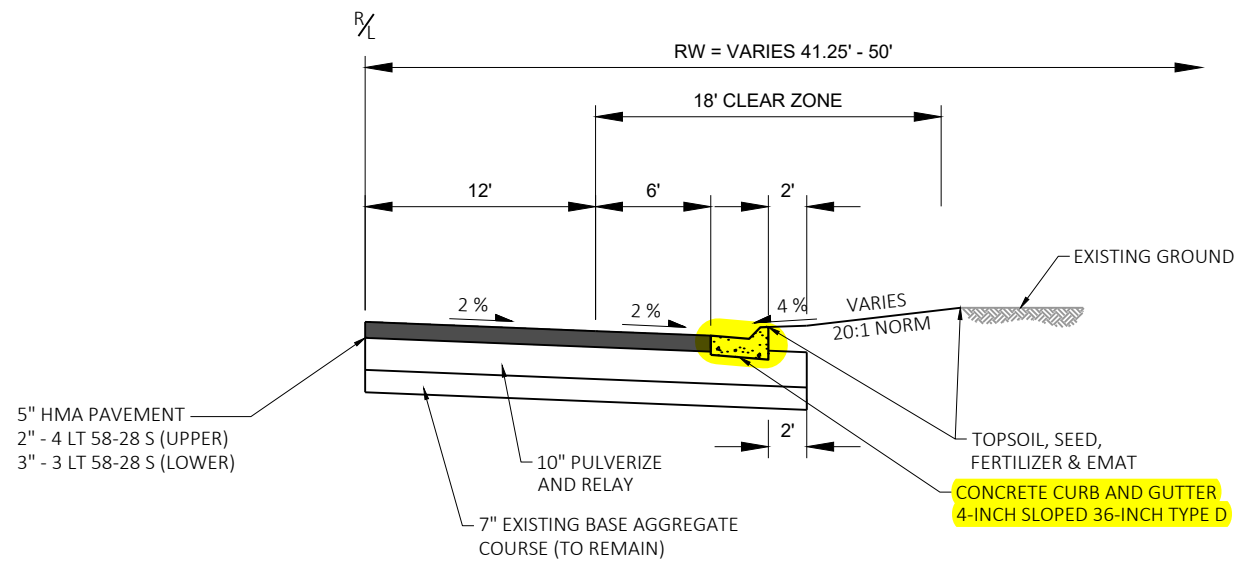
CLIENT ADDRESS:  
1313 HOLLAND ROAD  
APPLETON, WI 54911

PROJECT NO: 583500 SHEET TOTAL:  
DATE ISSUED: 02/03/2026

FILE NAME : X:\PROJECTS\OUTAGAMIE\220111 CTH UNDESIGN\CSO\SHEETS\PLAN\010101.TI.DWG

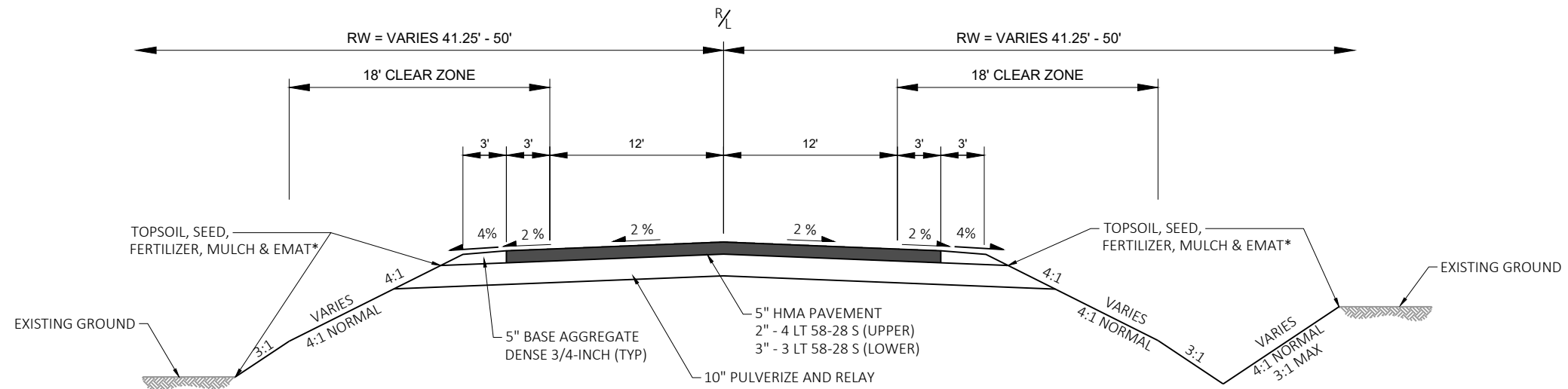


\* INSTALL SEED #30 IN ALL LOCATIONS EXCEPT USE SEED #40 FOR RESIDENTIAL LAWN AREAS.  
 INSTALL 8-FT EMAT IN ALL V-DITCHES  
 INSTALL MULCH ON ALL TYPICAL FILL SLOPES AND INSTALL EMAT IN LOCATIONS DETERMINED BY ENGINEER  
 INSTALL URBAN EMAT IN ALL RESIDENTIAL LAWN AREAS



**FINISHED TYPICAL SECTION CTH U**

STA 1000+15 - 1007+72 RT  
 STA 1067+08 - 1070+75 RT  
 STA 1067+25 - 1069+25 LT  
 STA 1082+75 - 1087+00 RT



**FINISHED TYPICAL SECTION SIDEROADS**

- MICKE COURT
- NOAH ROAD
- RUEDEN ROAD
- GOPHER HILL COURT
- ALBERS ROAD
- LUTHER DRIVE
- HANSEN ROAD
- JORDAN COURT
- BAIN ROAD
- NATHAN ROAD
- GENEVA DRIVE

\* INSTALL SEED #30 IN ALL LOCATIONS EXCEPT USE SEED #40 FOR RESIDENTIAL LAWN AREAS.  
 INSTALL 8-FT EMAT IN ALL V-DITCHES  
 INSTALL MULCH ON ALL TYPICAL FILL SLOPES AND INSTALL EMAT IN LOCATIONS DETERMINED BY ENGINEER  
 INSTALL URBAN EMAT IN ALL RESIDENTIAL LAWN AREAS

3

3

BASE AGGREGATE SUMMARY

|         |         |          |                   | 305.0120               | 305.0110             | 312.0110                | 325.0100            | 624.0100 |
|---------|---------|----------|-------------------|------------------------|----------------------|-------------------------|---------------------|----------|
|         |         |          |                   | BASE AGGREGATE DENSE 1 | BASE AGGREGATE DENSE | SELECT CRUSHED MATERIAL | PULVERIZE AND RELAY | WATER    |
| STATION | STATION | LOCATION |                   | 1/4-INCH               | 3/4-INCH             | TON                     | SY                  | MGAL     |
| 1004+50 | -       | 1066+52  | CTH U             | 7,985                  | 1,005                | 1,500                   | 16,850              | 180      |
| 1066+52 | -       | 1106+30  | CTH U             | 5,100                  | 700                  | 1,000                   | 10,700              | 116      |
| 1106+30 | -       | 1159+10  | CTH U             | 6,520                  | 875                  | 1,500                   | 14,150              | 148      |
| 1159+10 | -       | 1211+22  | CTH U             | 6,010                  | 855                  | 1,000                   | 14,000              | 137      |
|         |         |          |                   |                        |                      |                         |                     |          |
|         |         |          | MICKE COURT       | 20                     | 25                   | ---                     | 400                 | 1        |
|         |         |          | NOAH ROAD         | 140                    | 25                   | ---                     | 400                 | 3        |
|         |         |          | RUEDEN ROAD       | 70                     | 25                   | ---                     | 400                 | 2        |
|         |         |          | GOPHER HILL COURT | 80                     | 25                   | ---                     | 400                 | 2        |
|         |         |          | LUTHER DRIVE      | 160                    | 20                   | ---                     | 400                 | 4        |
|         |         |          | ALBERS ROAD       | 20                     | 25                   | ---                     | 400                 | 1        |
|         |         |          | HANSEN ROAD       | 40                     | 25                   | ---                     | 400                 | 1        |
|         |         |          | JORDAN COURT      | 60                     | 30                   | ---                     | 400                 | 2        |
|         |         |          | BAIN ROAD         | 90                     | 25                   | ---                     | 400                 | 2        |
|         |         |          | NATHAN DRIVE      | 140                    | 25                   | ---                     | 400                 | 3        |
|         |         |          | GENEVA DRIVE      | 120                    | 25                   | ---                     | 400                 | 3        |
|         |         |          | DRIVEWAYS         | 0                      | 200                  | ---                     | ---                 | 4        |
|         |         |          | UNDISTRIBUTED     | 5,440                  | 400                  | 500                     | ---                 | 117      |
| TOTALS: |         |          |                   | 31,995                 | 4,310                | 5,500                   | 60,100              | 726      |

HMA PAVEMENT SUMMARY

|         |         |          |                   | 450.4000            | 455.0605  | 460.5223                        | 660.5224                        | 465.0120  | 465.0315         | 465.0580                           | 465.0560                           |
|---------|---------|----------|-------------------|---------------------|-----------|---------------------------------|---------------------------------|---|------------------|------------------------------------|------------------------------------|
|         |         |          |                   | COLD WEATHER PAVING | TACK COAT | HMA PAVEMENT 3 LT 58-28 (LOWER) | HMA PAVEMENT 4 LT 58-28 (UPPER) | ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES | ASPHALTIC FLUMES | ASPHALTIC RUMBLE STRIPS TRANSVERSE | ASPHALTIC RUMBLE STRIPS CENTERLINE |
| STATION | STATION | LOCATION | TON               | GAL                 | TON       | TON                             | TON                             | TON   | SY               | SY                                 | LF                                 |
| 1004+50 | -       | 1066+52  | CTH U             | 2,125               | 1,085     | 3,950                           | 2,125                           | 400   | 3                | ---                                | 6,220                              |
| 1066+52 | -       | 1106+30  | CTH U             | 1,390               | 710       | 2,580                           | 1,390                           | 130   | 3                | ---                                | 3,200                              |
| 1106+30 | -       | 1159+10  | CTH U             | 1,775               | 905       | 3,295                           | 1,775                           | 255   | 5                | ---                                | 4,900                              |
| 1159+10 | -       | 1211+22  | CTH U             | 1,715               | 875       | 3,170                           | 1,715                           | 210   | ---              | 79                                 | 4,600                              |
|         |         |          |                   |                     |           |                                 |                                 |   |                  |                                    |                                    |
|         |         |          | MICKE COURT       | 40                  | 20        | 75                              | 40                              | ---   | 5                | ---                                | ---                                |
|         |         |          | NOAH ROAD         | 45                  | 25        | 85                              | 45                              | ---   | 5                | ---                                | ---                                |
|         |         |          | RUEDEN ROAD       | 50                  | 30        | 100                             | 50                              | 15  | 5                | ---                                | ---                                |
|         |         |          | GOPHER HILL COURT | 50                  | 30        | 100                             | 50                              | 5   | 5                | ---                                | ---                                |
|         |         |          | LUTHER DRIVE      | 50                  | 30        | 95                              | 50                              | 10  | 5                | ---                                | ---                                |
|         |         |          | ALBERS ROAD       | 50                  | 30        | 95                              | 50                              | ---   | 5                | ---                                | ---                                |
|         |         |          | HANSEN ROAD       | 50                  | 25        | 90                              | 50                              | ---   | 5                | ---                                | ---                                |
|         |         |          | JORDAN COURT      | 55                  | 30        | 100                             | 55                              | ---   | 5                | ---                                | ---                                |
|         |         |          | BAIN ROAD         | 45                  | 25        | 85                              | 45                              | ---   | 5                | ---                                | ---                                |
|         |         |          | NATHAN DRIVE      | 50                  | 30        | 100                             | 50                              | ---   | 5                | ---                                | ---                                |
|         |         |          | GENEVA DRIVE      | 50                  | 30        | 95                              | 50                              | ---   | 5                | ---                                | ---                                |
| TOTALS: |         |          |                   | 7,540               | 3,880     | 14,015                          | 7,540                           | 1,025   | 66               | 79                                 | 18,920                             |

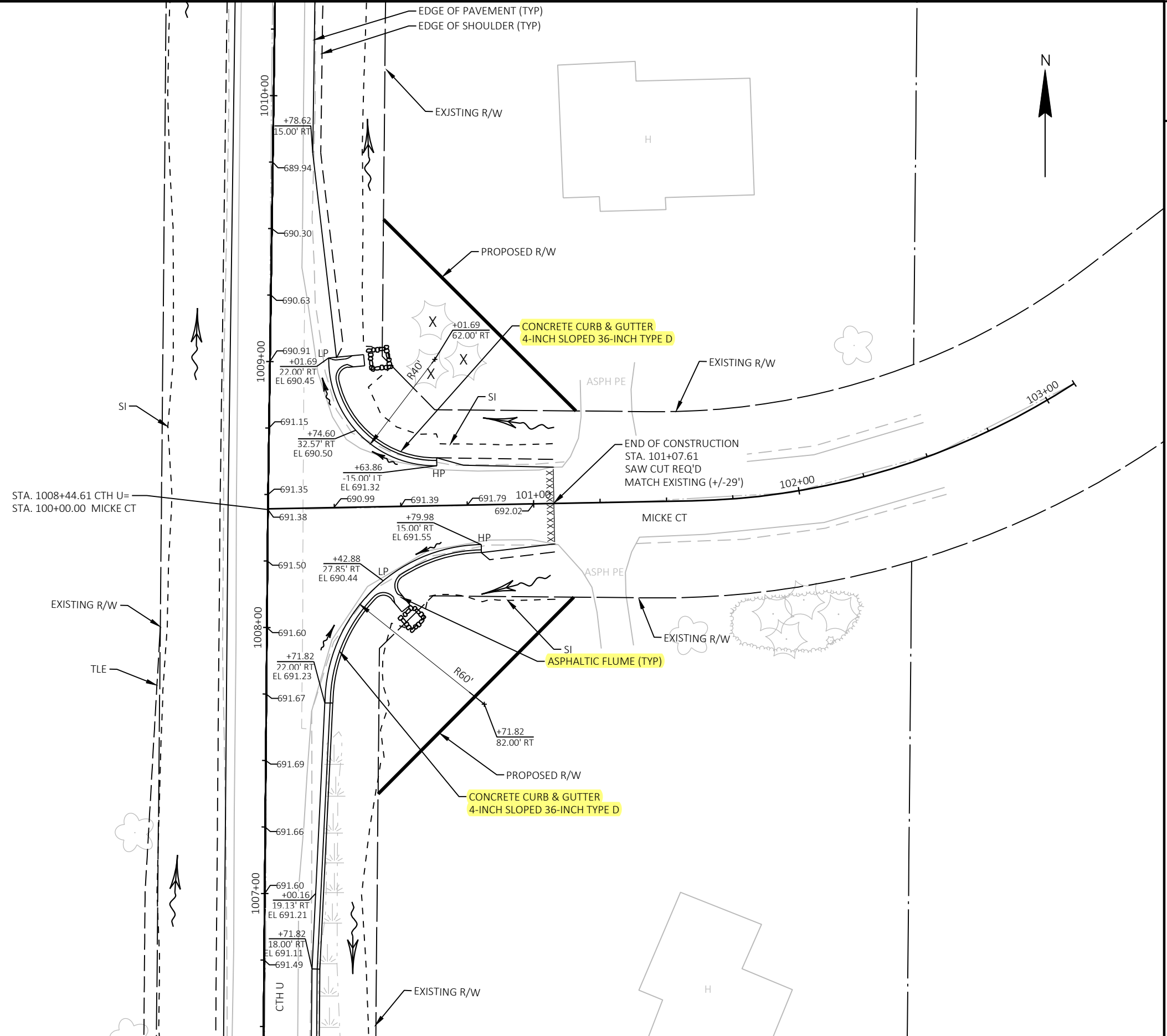
2026 TOTALS: 41 CY  
 2027 TOTALS: 25 CY

CONCRETE CURB & GUTTER

|         |    |         |                   | 601.0553   |
|---------|----|---------|-------------------|--|
|         |    |         |                   | CONCRETE CURB & GUTTER 4-INCH SLOPED 36INCH TYPE D |
| STATION | TO | STATION | LOCATION          | LF   |
| 1004+50 | -  | 1106+30 | CTH U LT          | 200  |
| 1000+00 | -  | 1106+30 | CTH U RT          | 964  |
| 1106+30 | -  | 1210+85 | CTH U LT          | ---  |
| 1106+30 | -  | 1211+22 | CTH U RT          | ---  |
|         |    |         |                   |  |
|         |    |         | MICKE COURT       | 157  |
|         |    |         | NOAH ROAD         | 157  |
|         |    |         | RUEDEN ROAD       | 157  |
|         |    |         | GOPHER HILL COURT | 157  |
|         |    |         | LUTHER DRIVE      | 195  |
|         |    |         | ALBERS ROAD       | 157  |
|         |    |         | HANSEN ROAD       | 157  |
|         |    |         | JORDAN COURT      | 158  |
|         |    |         | BAIN ROAD         | 158  |
|         |    |         | NATHAN DRIVE      | 157  |
|         |    |         | GENEVA DRIVE      | 158  |
|         |    |         | UNDISTRIBUTED     | 68   |
| TOTALS: |    |         |                   | 3,000  |

2026 TOTALS: 2,300 LF  
 2027 TOTALS: 700 LF

**Estimating Notes:**  
 All curb & gutter is 36-inch sloped Type D unless noted, 4-inch sloped. Final quantities based upon installed quantity. Bidder to provide pricing for installing "Asphaltic Flumes" as standard "Concrete Surface Drain" according to SDD 8DO4-07. Mobilizations estimated at 2 EA / season.



PROJECT NO: 583500

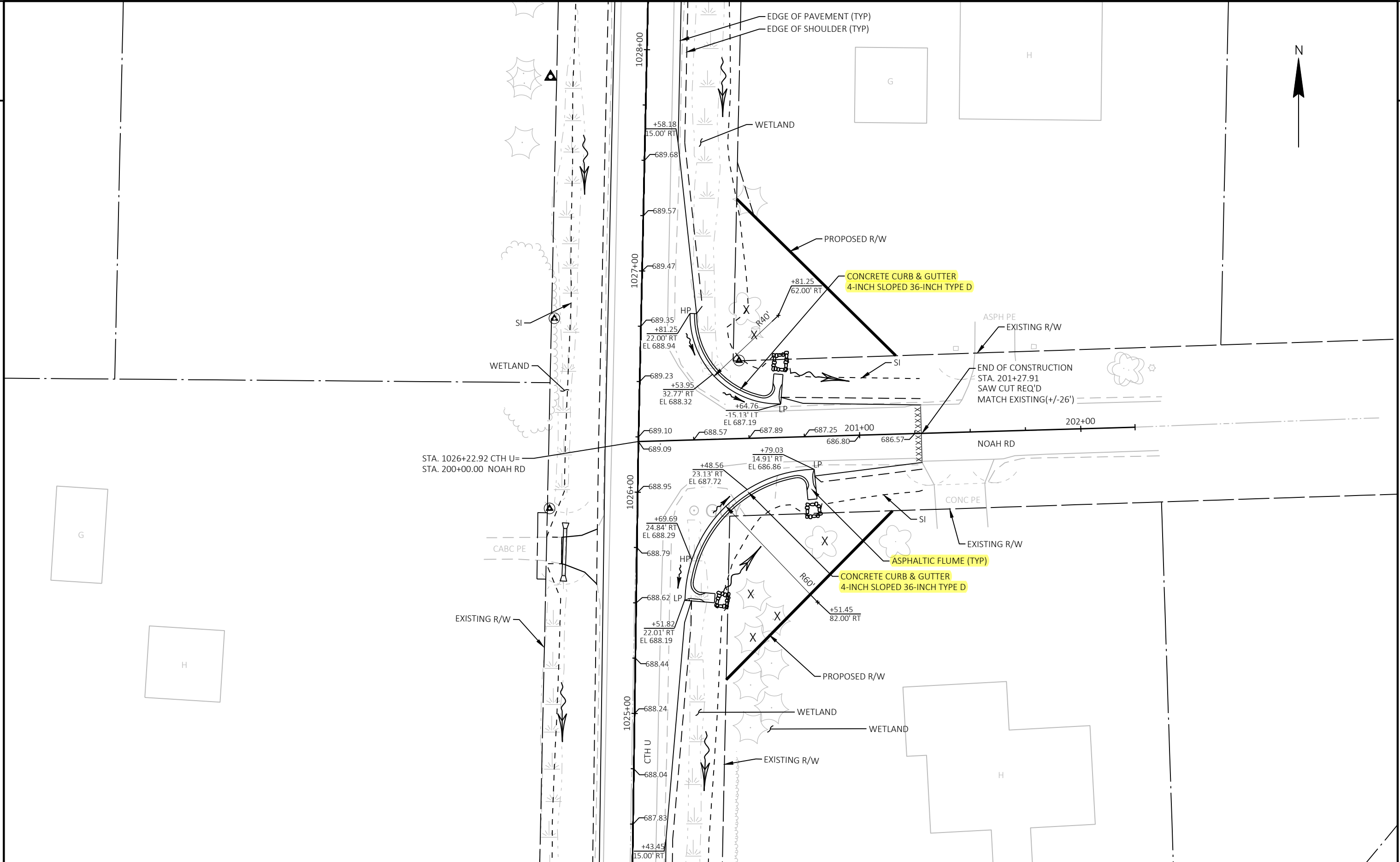
HWY: CTH U

COUNTY: OUTAGAMIE

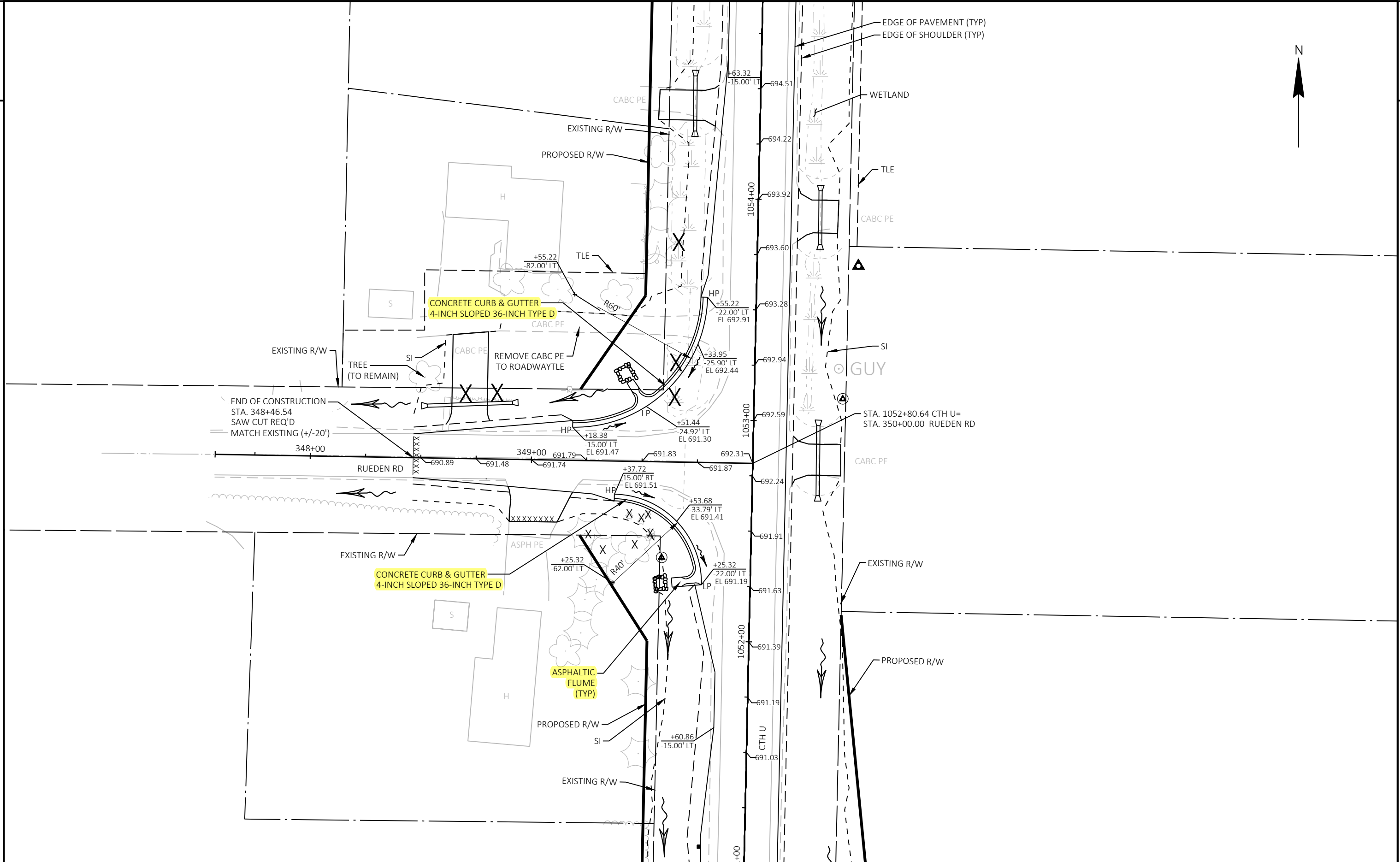
INTERSECTION DETAILS - MICKE COURT

SHEET

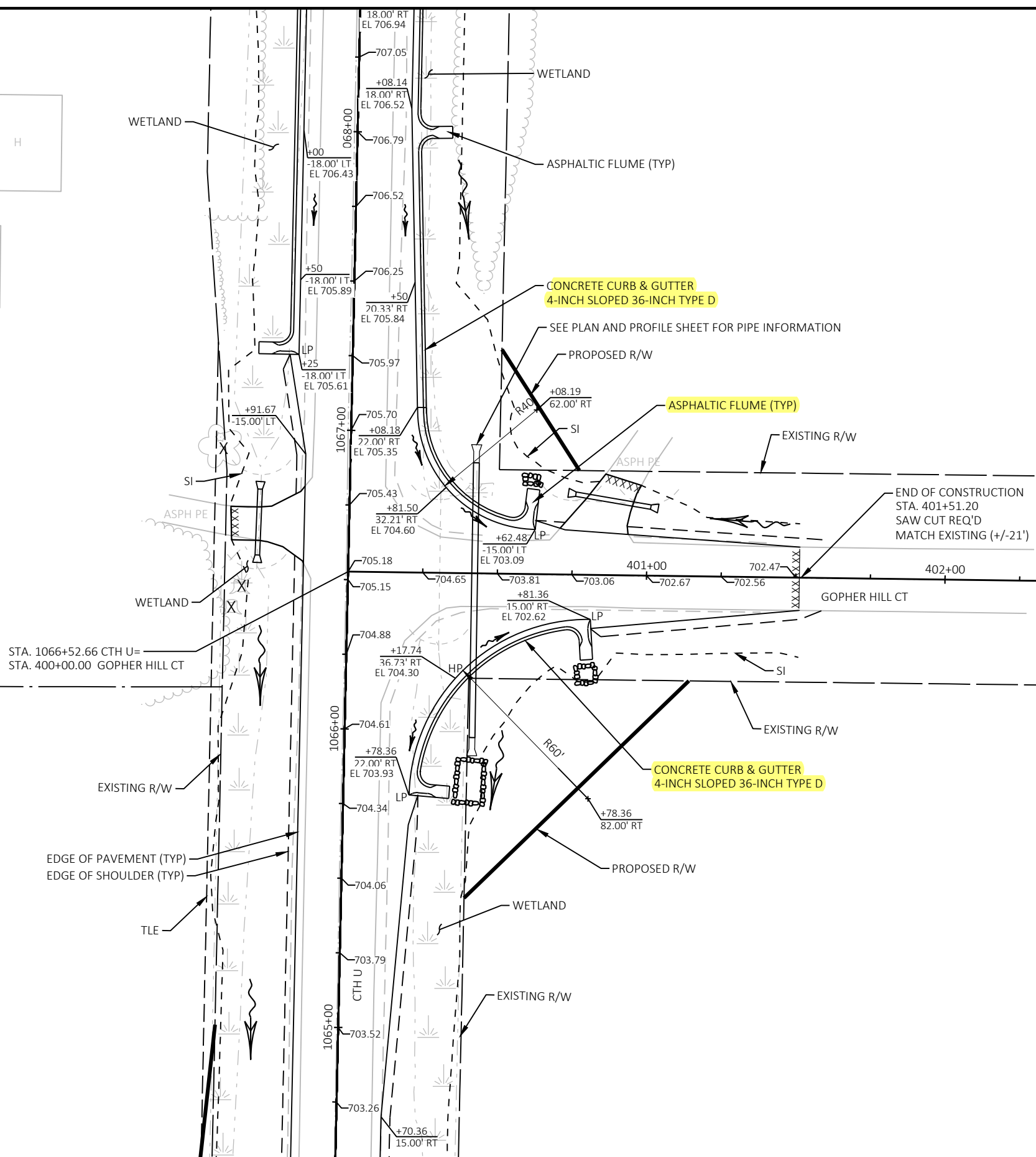
E



STA. 1026+22.92 CTH U =  
 STA. 200+00.00 NOAH RD



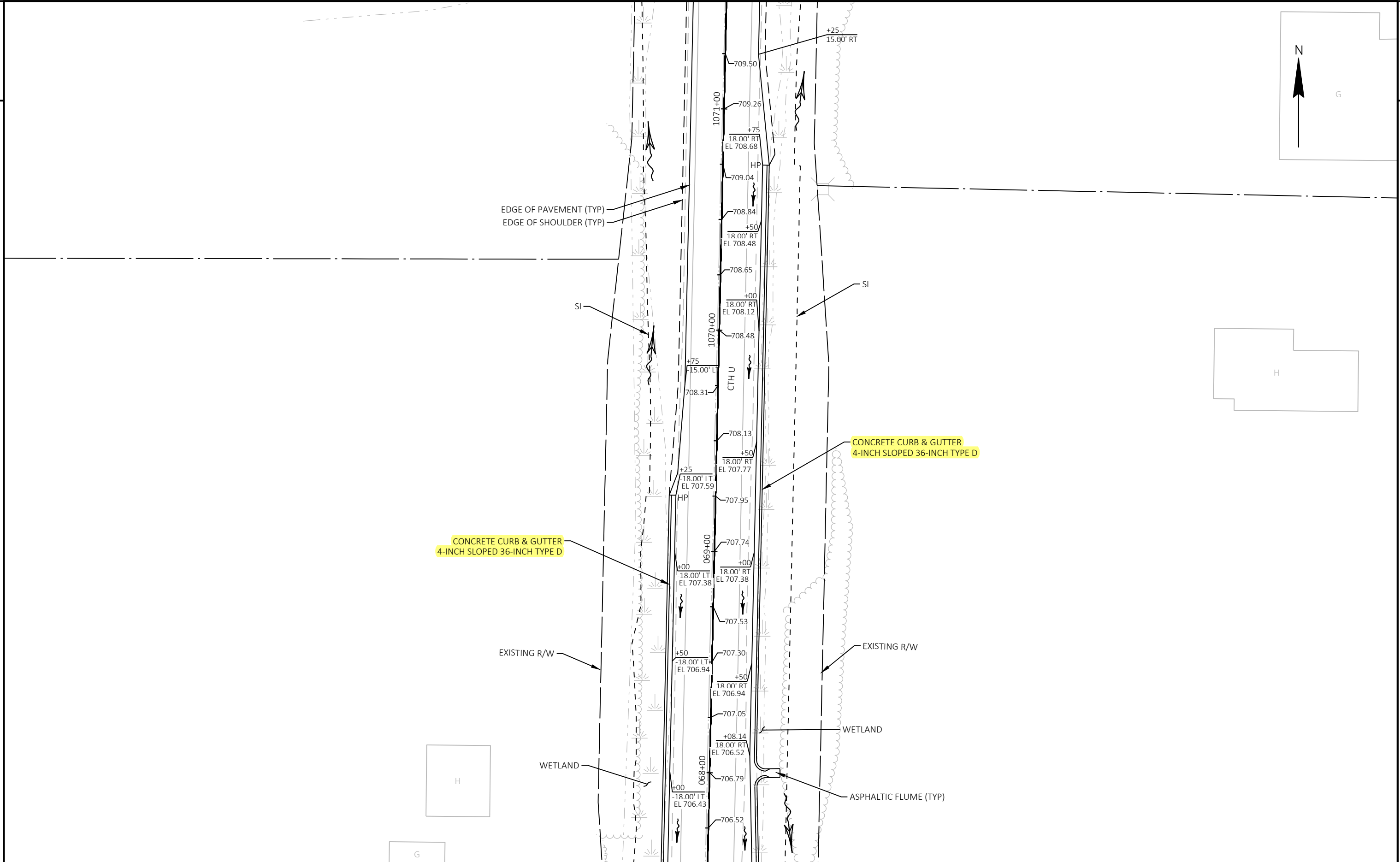
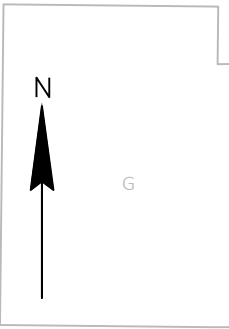
|                    |            |                   |                                    |       |   |
|--------------------|------------|-------------------|------------------------------------|-------|---|
| PROJECT NO: 583500 | HWY: CTH U | COUNTY: OUTAGAMIE | INTERSECTION DETAILS - RUEDEN ROAD | SHEET | E |
|--------------------|------------|-------------------|------------------------------------|-------|---|



STA. 1066+52.66 CTH U =  
 STA. 400+00.00 GOPHER HILL CT

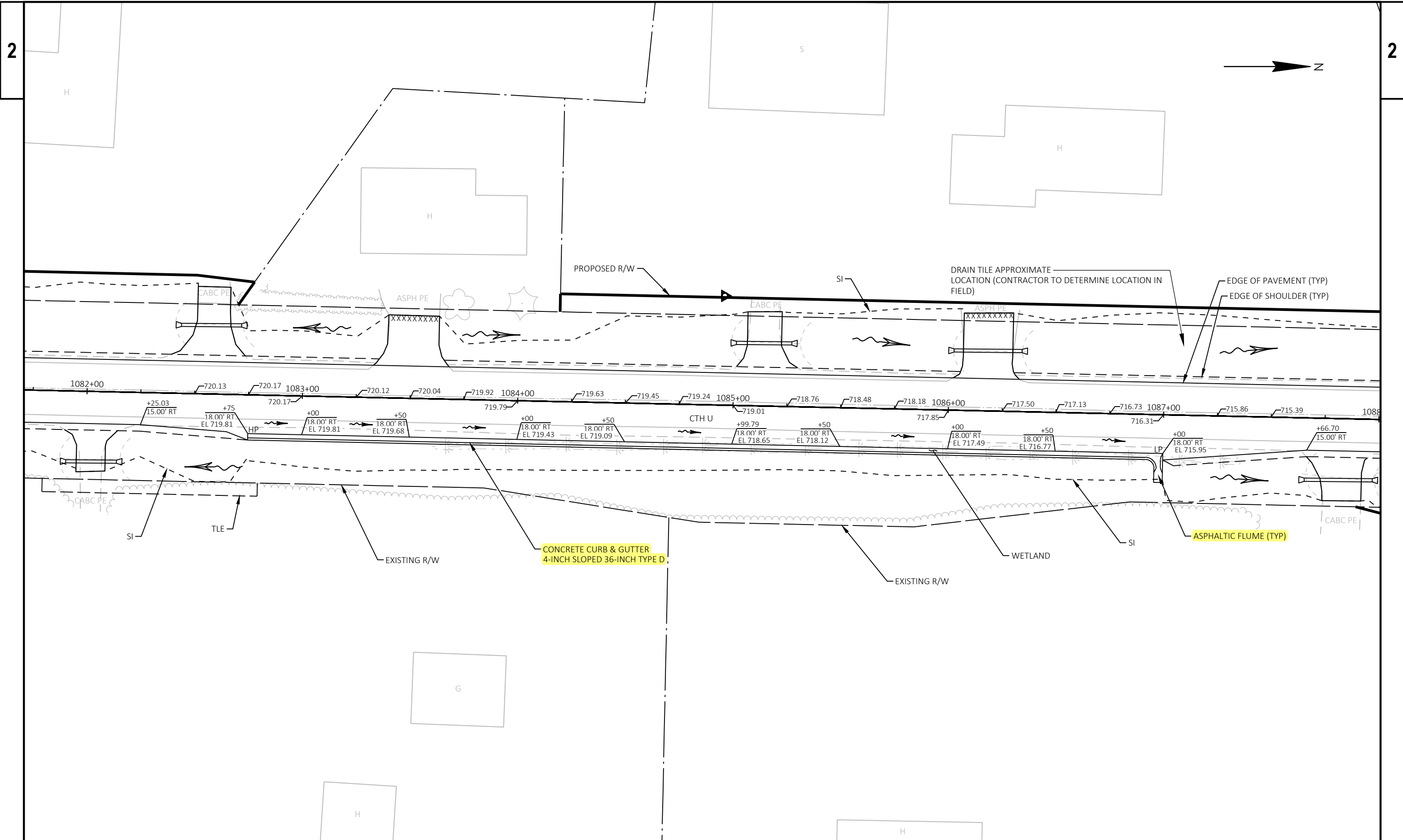
EDGE OF PAVEMENT (TYP)  
 EDGE OF SHOULDER (TYP)

|                    |            |                   |  |       |   |
|--------------------|------------|-------------------|--|-------|---|
| PROJECT NO: 583500 | HWY: CTH U | COUNTY: OUTAGAMIE | INTERSECTION DETAILS - GOPHER HILL COURT | SHEET | E |
|--------------------|------------|-------------------|--|-------|---|



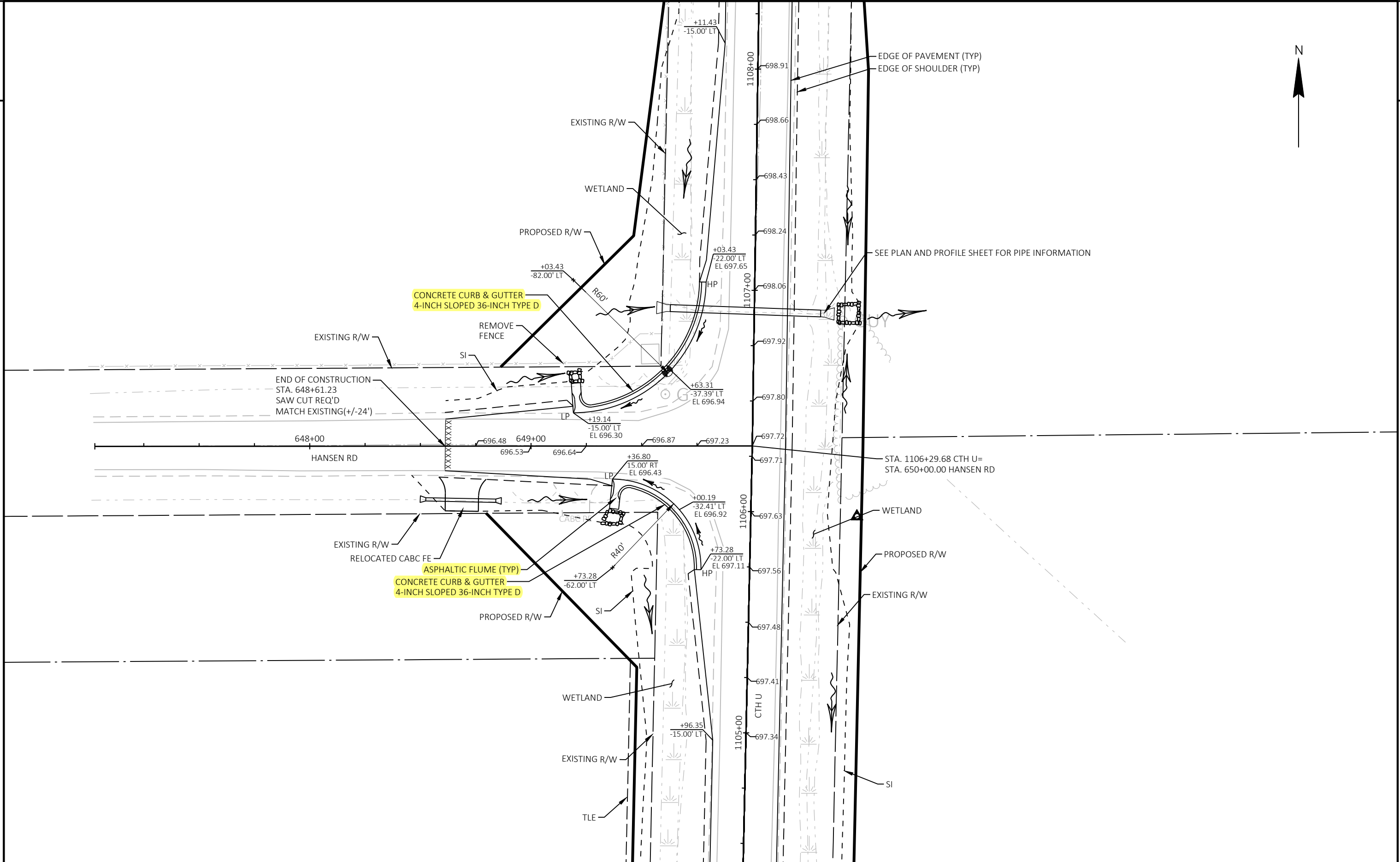
|                    |            |                   |  |       |   |
|--------------------|------------|-------------------|--|-------|---|
| PROJECT NO: 583500 | HWY: CTH U | COUNTY: OUTAGAMIE | INTERSECTION DETAILS - GOPHER HILL COURT | SHEET | E |
|--------------------|------------|-------------------|--|-------|---|



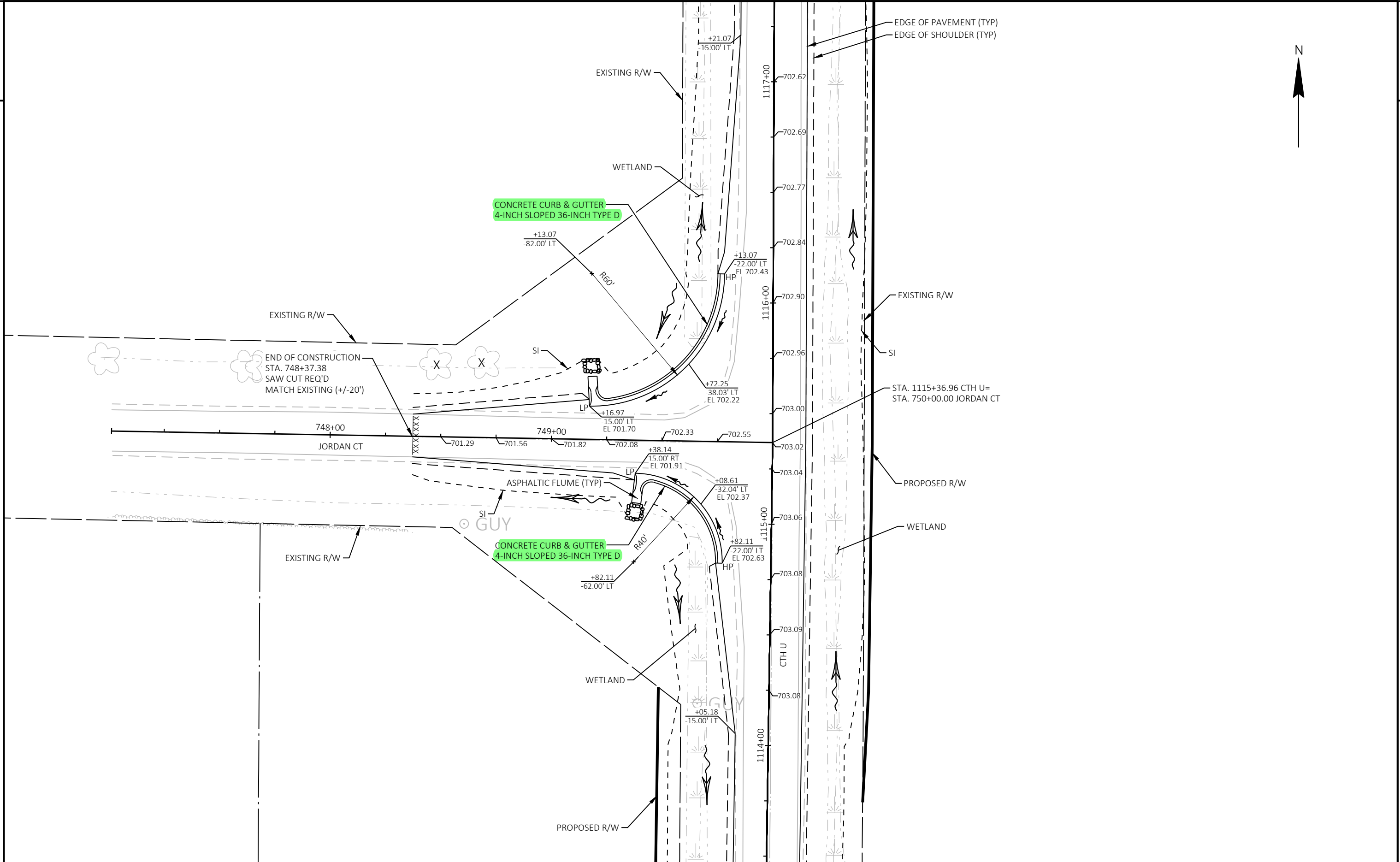


PROJECT NO: 583500      HWY: CTH U      COUNTY: OUTAGAMIE      INTERSECTION DETAILS - CTH U (STA 1082+75 - 1087+00)      SHEET      E

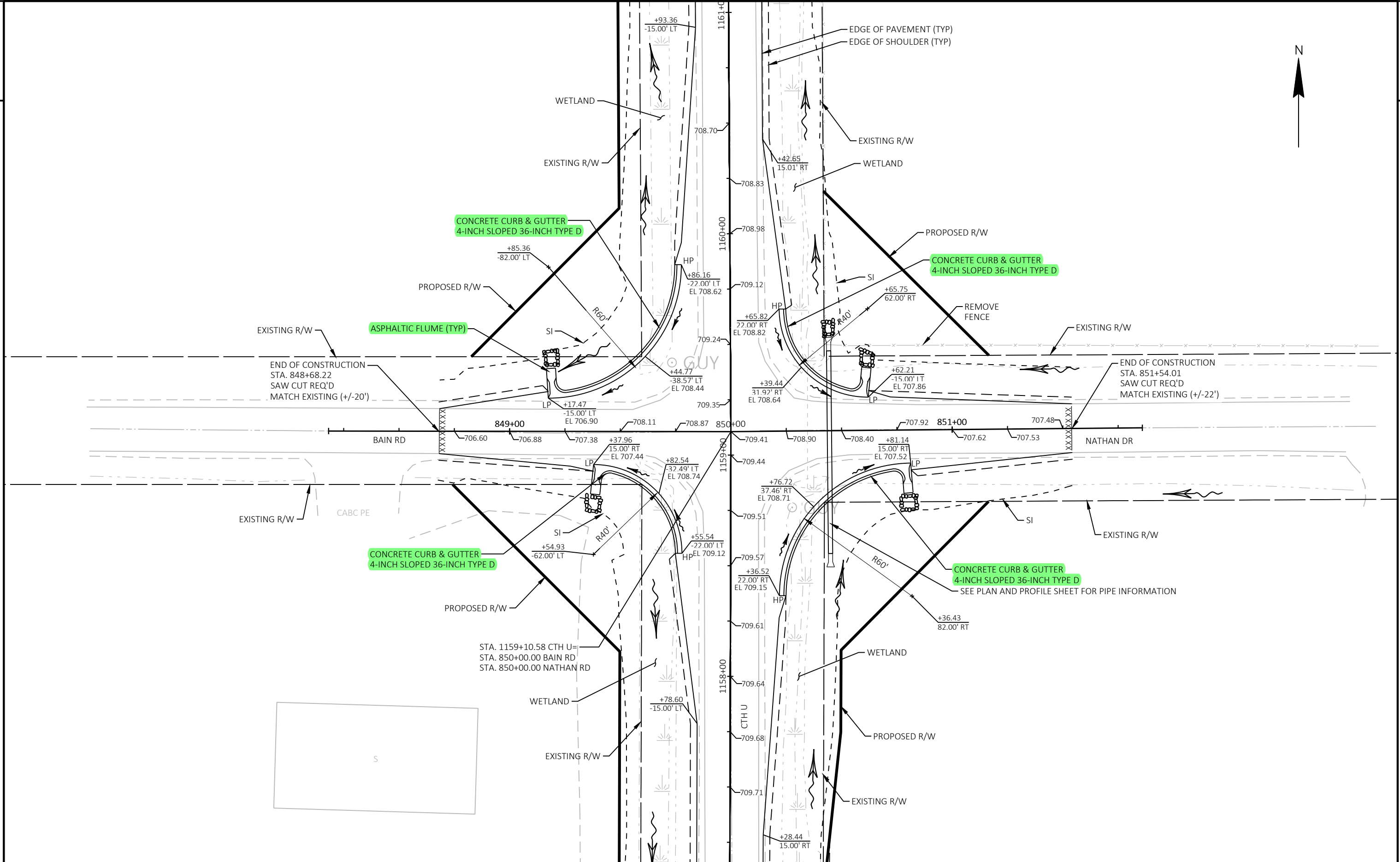
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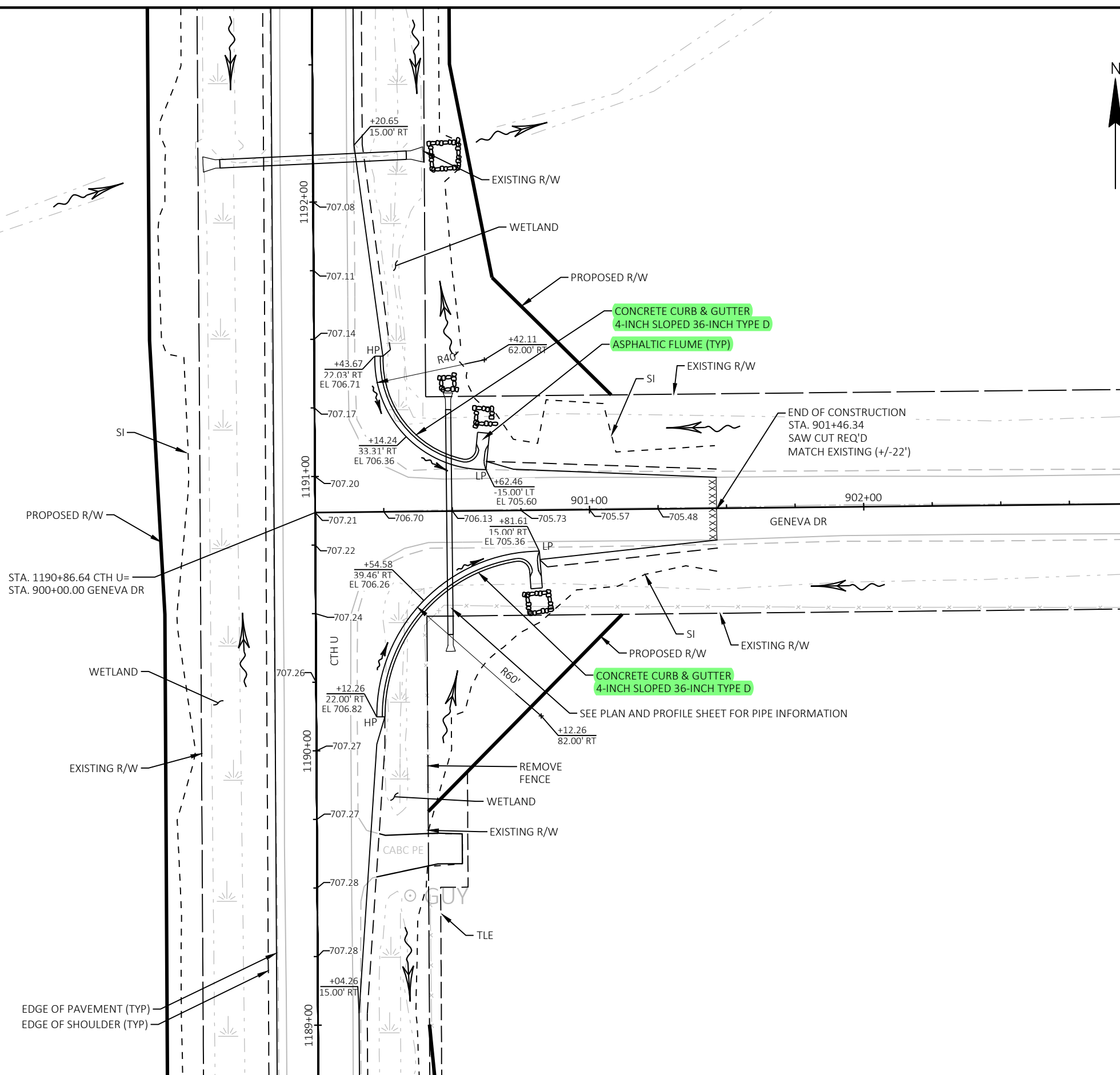
|                    |            |                   |                                    |         |
|--------------------|------------|-------------------|------------------------------------|---------|
| PROJECT NO: 583500 | HWY: CTH U | COUNTY: OUTAGAMIE | INTERSECTION DETAILS - HANSEN ROAD | SHEET E |
|--------------------|------------|-------------------|------------------------------------|---------|



|                    |            |                   |                                     |       |   |
|--------------------|------------|-------------------|-------------------------------------|-------|---|
| PROJECT NO: 583500 | HWY: CTH U | COUNTY: OUTAGAMIE | INTERSECTION DETAILS - JORDAN COURT | SHEET | E |
|--------------------|------------|-------------------|-------------------------------------|-------|---|



|                    |            |                   |  |       |   |
|--------------------|------------|-------------------|--|-------|---|
| PROJECT NO: 583500 | HWY: CTH U | COUNTY: OUTAGAMIE | INTERSECTION DETAILS - BAIN ROAD & NATHAN ROAD | SHEET | E |
|--------------------|------------|-------------------|--|-------|---|



STA. 1190+86.64 CTH U=  
STA. 900+00.00 GENEVA DR

EDGE OF PAVEMENT (TYP)  
EDGE OF SHOULDER (TYP)

|                    |            |                   |                                     |       |   |
|--------------------|------------|-------------------|-------------------------------------|-------|---|
| PROJECT NO: 583500 | HWY: CTH U | COUNTY: OUTAGAMIE | INTERSECTION DETAILS - GENEVA DRIVE | SHEET | E |
|--------------------|------------|-------------------|-------------------------------------|-------|---|