

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

W00-20-06.51

PERRYSBURG TOWNSHIP
WOOD COUNTY

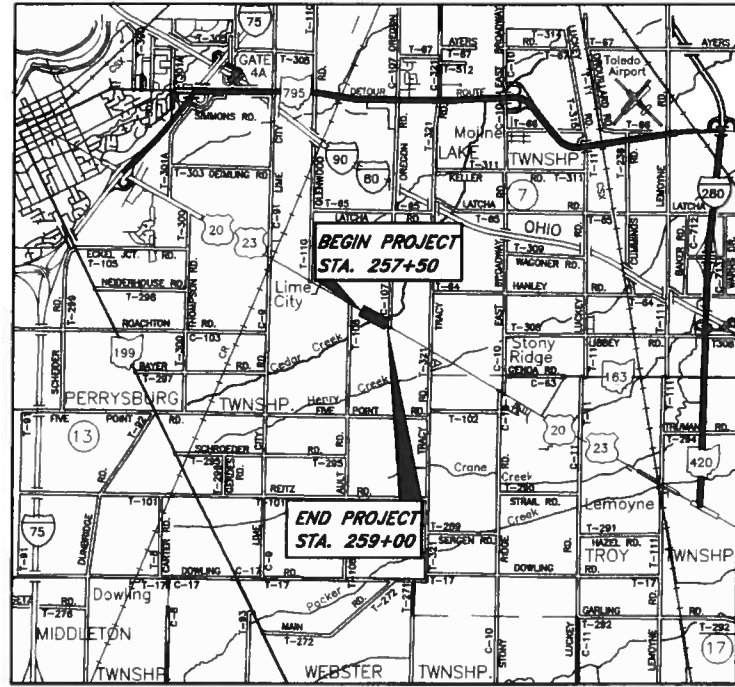
PROJECT DESCRIPTION

IMPROVEMENT OF 0.1 MILES OF U.S. ROUTE 20 IN PERRYSBURG TOWNSHIP, WOOD COUNTY BY REPLACEMENT OF AN EXISTING SINGLE SPAN, STEEL BEAM STRUCTURE OVER CEDAR CREEK WITH A PRECAST REINFORCED CONCRETE THREE-SIDED CULVERT INCLUDING APPROACH RECONSTRUCTION.

1997 SPECIFICATIONS

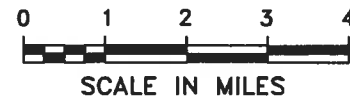
THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT DETOURS WILL BE PROVIDED AS INDICATED ON SHEET 1.



LOCATION MAP

LATITUDE: N 41°31'27" LONGITUDE: W 83°32'28"



PORTION TO BE IMPROVED
DETOUR ROUTE
STATE & FEDERAL ROUTES
OTHER ROADS



INDEX OF SHEETS:

| | |
|--|-------|
| TITLE SHEET | 1 |
| TYPICAL SECTIONS | 2 |
| GENERAL NOTES & MAINTENANCE OF TRAFFIC | 3-3A |
| GENERAL SUMMARY | 4 |
| SUBSUMMARIES | 5 |
| PLAN & PROFILE | 6 |
| ROADWAY CROSS SECTIONS | 7-11 |
| CREEK CROSS SECTIONS | 12-14 |
| PAVEMENT MARKING & SIGNING PLAN | 15 |
| CULVERT DETAILS | 16-23 |
| RIGHT-OF-WAY PLANS | 24-27 |

PROJECT DESCRIPTION

| | |
|---------------------------|--------|
| CURRENT A.D.T. (2002) | 12350 |
| DESIGN YEAR A.D.T. (2022) | 19175 |
| DESIGN HOURLY VOLUME | 180 |
| DIRECTIONAL DISTRIBUTION | 55% |
| TRUCKS (24 HOUR B&C) | 25% |
| DESIGN SPEED | 55 MPH |
| LEGAL SPEED LIMIT | 55 MPH |

DESIGN FUNCTIONAL CLASSIFICATION:
RURAL PRINCIPAL ARTERIAL

DESIGN EXCEPTIONS

NONE REQUIRED

| STANDARD CONSTRUCTION DRAWINGS | | | | SUPPLEMENTAL SPECIFICATIONS | | | | SPECIAL PROVISIONS | | |
|--------------------------------|----------|------------|---------|-----------------------------|---------|-----|----------|--------------------|----------|---|
| BP-3.1 | 7/28/00 | HW-2.2M | 7/12/95 | TC-41.20M | 7/01/94 | 806 | 9/09/97 | 905 | 4/01/98 | ITEM 858 DISTRICT 2, AS PER PLAN |
| | | | | TC-42.20M | 3/31/94 | 814 | 6/02/98 | 906 | 5/05/98 | |
| CB-1.2M | 7/12/95 | MT-97.10M | 4/25/94 | TC-65.10M | 11/1/95 | | | | | 11/07/00 |
| DM-1.1M | 10/21/97 | MT-101.60M | 4/25/94 | | | 842 | 1/06/99 | 907 | 10/21/98 | US ARMY CORPS OF ENGINEERS NATIONWIDE # 3 DATED 2-7-2001 |
| DM-4.3 | 4/29/99 | MT-105.10M | 4/25/94 | | | 870 | 8/10/99 | 932 | 10/02/96 | |
| DM-4.4 | 4/29/99 | MT-105.11M | 4/25/94 | | | | | | | |
| | | | | | | 877 | 4/13/99 | | | |
| | | | | | | 899 | 10/21/98 | | | |

Call TWO WORKING DAYS BEFORE YOU DIG
OHIO UTILITIES PROTECTION SERVICE
IN OHIO - 1-800-362-2764
OUT OF OHIO - 1-216-744-5191
NON-MEMBERS MUST BE CALLED DIRECTLY

ENGINEERS SEAL:
FOR ENTIRE PLAN



SIGNED: Eric G. Thomley
DATE: 04/11/2001

APPROVED *Rs. Martine*
DATE 9-28-01 DISTRICT DEPUTY DIRECTOR

APPROVED *Gordon Proctor*
DATE 9-18-01 DIRECTOR, DEPARTMENT OF TRANSPORTATION

W00 - USR 20 - 6.51
010522 PID - 20740
Dist 2 11/28/2001

992943TIT

PROUDFOOT ASSOCIATES
CONSULTING ENGINEERS
5360 HEATHERDOWNS BLVD.
TOLEDO, OHIO 43614

FEDERAL PROJECT NO.

TE

PID NO.

20740

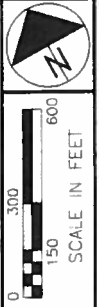
CONSTRUCTION PROJECT NO.

RAILROAD INVOLVEMENT

NONE

W00-20-06.51

W00-20-06.51
ROAD TRACTS 23 AND 24
TOWN 4, UNITED STATES RESERVE
PERRYSBURG TOWNSHIP
WOOD COUNTY, OHIO

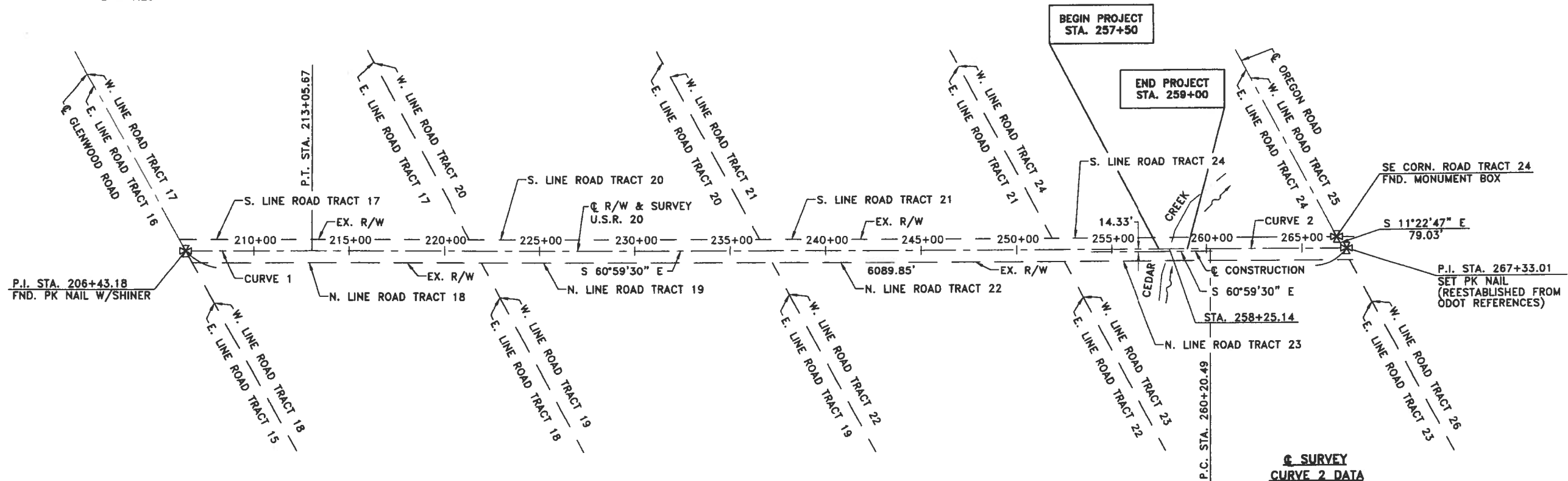


BASIS OF BEARINGS

ALL BEARINGS SHOWN ARE BASED FROM PROJECT S.H. 275 SEC. C (PT.) - B (PT.) & A (PT.) ON FILE AT THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 2 OFFICE, BOWLING GREEN, OHIO.

☉ SURVEY
CURVE 1 DATA

P.I. STA. = 206+43.18
 $\Delta = 00^{\circ}26'30''$ LT.
 R = 171887.30'
 T = 662.51'
 L = 1325.00'
 E = 1.29'



☉ SURVEY
CURVE 2 DATA

P.I. STA. = 267+33.01
 $\Delta = 00^{\circ}57'00''$ RT.
 R = 85943.70'
 T = 712.52'
 L = 1425.00'
 E = 2.96'

NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING PROJECT S.H. 275 SEC. C (PT.) - B (PT.) & A (PT.) ON FILE AT THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 2 OFFICE, BOWLING GREEN, OHIO.

R/W DESIGNER: **RJS**
 R/W REVIEWER: **THY**
 PID NO.: **20740**

CENTERLINE PLAT

W00-20-06.51

1 / 4
24
27

I HEREBY CERTIFY THAT THIS PLAT IS A TRUE DELINEATION OF A SURVEY MADE FOR THE OHIO DEPARTMENT OF TRANSPORTATION IN 2000 BY PROUDFOOT ASSOCIATES.

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

BY *[Signature]* 1-07-2001
 P. E. PROUDFOOT
 SURVEYOR NO. 4555 DATE 1-07-2001

RECEIVED _____, 19__
 RECORDED _____, 19__
 BOOK _____ PAGE _____

 COUNTY RECORDER

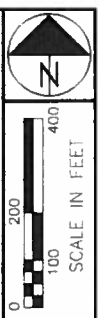
MONUMENT LEGEND

- IRON PINS SET ARE 19mm (3/4") BY 760mm (30") REINFORCING ROD WITH 1 1/2" DIA. ALUMINUM CAP STAMPED "ODOT R/W PS 4555."



| REV'D. | DATE | DESCRIPTION |
|--------|------|-------------|
| | | |
| | | |
| | | |
| | | |

PLAN COMPLETION DATE : _____



W00-20-06.51
ROAD TRACTS 23 AND 24
TOWN 4, UNITED STATES RESERVE
PERRYSBURG TOWNSHIP
WOOD COUNTY, OHIO

PID NO. **20740**
 R/W DESIGNER **RJS**
 R/W REVIEWER **THY**

PROPERTY MAP

W00-20-06.51

2 / 4
 25
 27

①
 REITZEL REALTY, LTD., AN OHIO
 LIMITED LIABILITY COMPANY

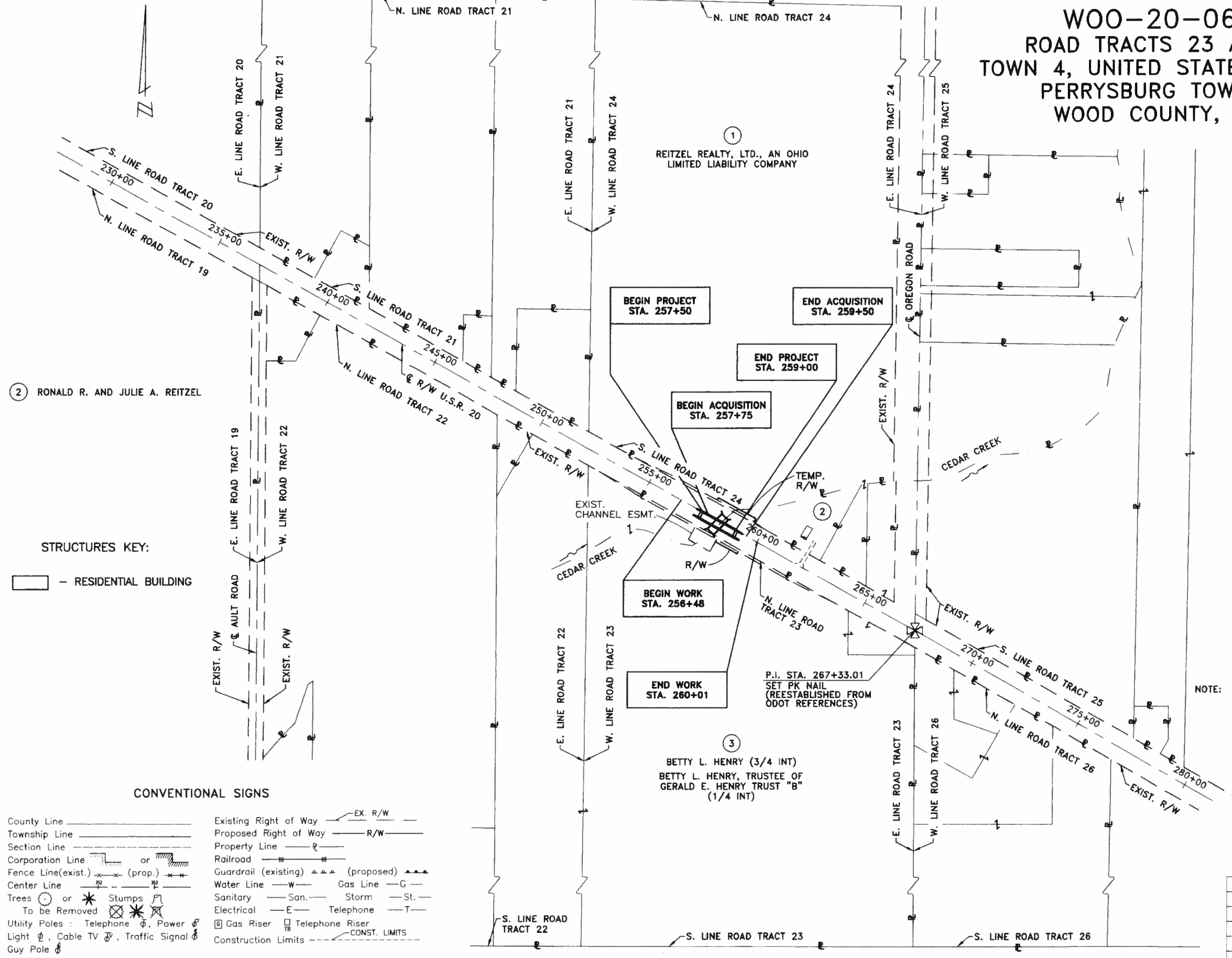
② RONALD R. AND JULIE A. REITZEL

③
 BETTY L. HENRY (3/4 INT)
 BETTY L. HENRY, TRUSTEE OF
 GERALD E. HENRY TRUST "B"
 (1/4 INT)

STRUCTURES KEY:
 [Rectangle] - RESIDENTIAL BUILDING

CONVENTIONAL SIGNS

| | |
|-----------------------------------|------------------------------------|
| County Line _____ | Existing Right of Way EX. R/W |
| Township Line _____ | Proposed Right of Way R/W |
| Section Line _____ | Property Line |
| Corporation Line _____ or _____ | Railroad |
| Fence Line(exist.) (prop.) | Guardrail (existing) (proposed) |
| Center Line | Water Line Gas Line G |
| Trees or Stumps | Sanitary San. Storm St. |
| To be Removed | Electrical Telephone T |
| Utility Poles: Telephone , Power | Gas Riser Telephone Riser |
| Light , Cable TV , Traffic Signal | Construction Limits CONST. LIMITS |
| Guy Pole | |



UTILITY OWNERS

GAS:
 COLUMBIA GAS OF OHIO, INC.
 333 S. ERIE STREET
 TOLEDO, OHIO 43602
 PHONE (419) 252-8111

TELEPHONE:
 SPRINT
 375 EAST RIVERVIEW AVENUE
 NAPOLEON, OHIO 43545
 PHONE (419) 599-4030

ELECTRIC:
 TOLEDO EDISON COMPANY
 300 MADISON AVENUE
 MAIL STOP 1855
 TOLEDO, OHIO 43652
 PHONE (419) 249-5218

NOTE: THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS OF THE UTILITY AS REQUIRED BY SECTION 153.64 O.R.C.



| | | |
|-----------------------------|------|-------------|
| REV'D. | DATE | DESCRIPTION |
| | | |
| PLAN COMPLETION DATE: _____ | | |

TOTAL NUMBER OF:

4 OWNERSHIPS 3 PARCELS
0 TOTAL TAKES
0 OWNERSHIPS WITH STRUCTURES INVOLVED
0 OWNERSHIPS WITH "P" ITEMS

NET RESIDUE = RECORD AREA - TOTAL P.R.O. - NET TAKE

GRANTEE: ALL RIGHT OF WAY ACQUIRED IN THE NAME OF STATE OF OHIO UNLESS SHOWN OTHERWISE ON THE SUMMARY OF ADDITIONAL RIGHT OF WAY SHEET.

FEDERAL PROJECT NO. NONE

| PARCEL NO. | OWNER | SHEET NO. | OWNERS RECORD | | AUDITOR'S PARCEL | RECORD AREA | TOTAL P.R.O. | GROSS TAKE | P.R.O. IN TAKE | NET TAKE | STRUC-TURE | NET RESIDUE | | TYPE FUND | REMARKS AND PERSONALTY | AS ACQUIRED | |
|------------|--|-----------|--|--|------------------------------------|-------------|--------------|------------|----------------|----------|------------|-------------|-------|-----------|--------------------------|-------------|------|
| | | | BOOK | PAGE | | | | | | | | LEFT | RIGHT | | | BOOK | PAGE |
| 1T | REITZEL REALTY, LTD., AN OHIO LIMITED LIABILITY COMPANY | 4 | 706 | 575 | P57-400-2060-00-001-000 | 115.961 | 0.103 | 0.021 | 0.000 | 0.021 | | 115.961 | | STATE | TEMPORARY TO GRADE SLOPE | | |
| 2T | RONALD R. AND JULIE A. REITZEL | 4 | 510 | 498 | P57-400-2060-00-003-000 | 1.446 | 0.000 | 0.022 | 0.000 | 0.022 | | 1.446 | | STATE | TEMPORARY TO GRADE SLOPE | | |
| 3SH | BETTY L. HENRY AKA BETTY LOU HENRY (3/4 INTEREST) BETTY L. HENRY AKA BETTY LOU HENRY, TRUSTEE OF GERALD E. HENRY TRUST "B" (1/4 INTEREST) | 4 | 733 735 440 432 424 424 | 791 1021 58 176 445 429 | P57-400-1960-00-007-000 | 109.00 | 0.207 | 0.046 | 0.023 | 0.023 | | 108.770 | | STATE | | VOL 772 | 387 |

STATE JOB NO. 422110

PID NO. 20740

R/W DESIGNER RJS
R/W REVIEWER THY

SUMMARY OF ADDITIONAL RIGHT OF WAY

W00-20-6.51

NOTE: ALL TEMPORARY PARCELS TO BE OF 12 MONTHS DURATION.

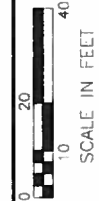
NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.



| | | |
|---|---------|--|
| 1 | 4-10-01 | Changed Auditor's Parcel # for Parcel 2-T, change of name & added Volume & Page #'s for Parcel 2-T |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

3 / 4

26
27



P.D. NO. 20740

R/S THY

RIGHT OF WAY DETAIL SHEET
STA. 255+50 TO STA. 261+00

W00-20-06.51

4 / 4

27 / 27

REITZEL REALTY, LTD., AN OHIO LIMITED LIABILITY COMPANY

WOOD COUNTY PERRYSBURG TOWNSHIP ROAD TRACT 24 T-4 U.S.R.

RONALD R. AND JULIE A. REITZEL

END WORK STA. 260+01.00

BEGIN ACQUISITION STA. 257+75.00

EXISTING RIGHT-OF-WAY EASEMENT ACQUIRED THROUGH COMMON PLEAS COURT APPROPRIATION CASE NO. 30989

EXISTING RIGHT-OF-WAY EASEMENT AND CHANNEL EASEMENT ACQUIRED THROUGH COMMON PLEAS COURT APPROPRIATION CASE NO. 30991

BETTY L. HENRY (3/4 INT.)
BETTY L. HENRY, TRUSTEE OF GERALD E. HENRY TRUST "B" (1/4 INT.)

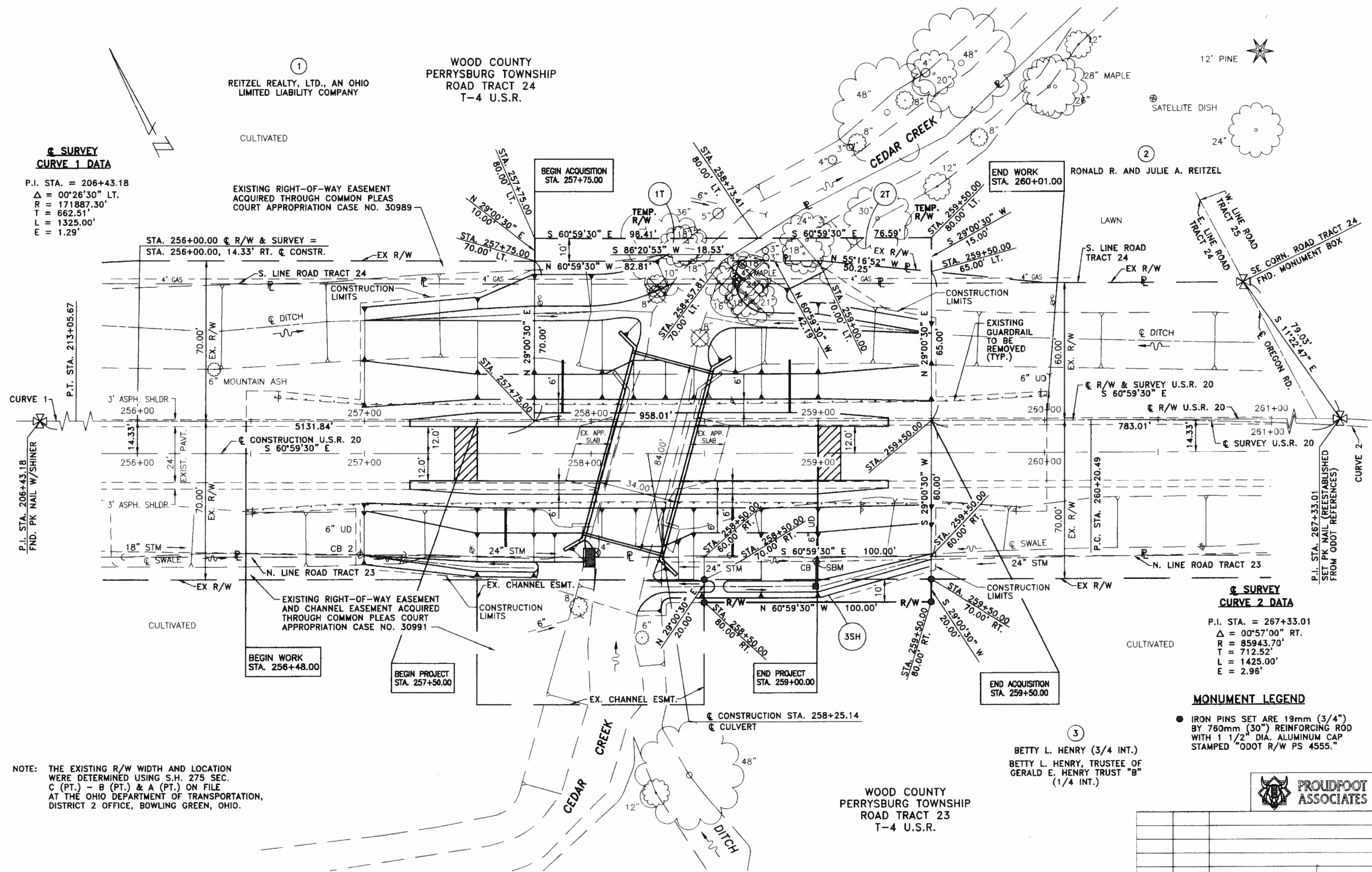
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UNITED STATES ROUTE 20

| REV'D. | DATE | DESCRIPTION |
|--------|------|-------------|
| | | |
| | | |
| | | |

PLAN COMPLETION DATE :