

1988 TWO-LANE RESURFACING PROGRAM

PRIORITY NO. 33

PART      OF     

SHEET      OF     

COUNTY Williams

ROUTE US 20A

SECTION 06.87

BEGIN LOG (SLM) 6.87

TERMINII SR 15 & 107 Meas. 362+73.6 (Feather)

END LOG (SLM) 13.28

TERMINII US 127 Meas. 702+55 (Butt)

TOTAL LENGTH 6.41

MILES

MUNICIPALITY West Unity

BEGIN LOG (SLM) 12.18

END LOG (SLM) 13.28

MUNICIPALITY     

BEGIN LOG (SLM)     

END LOG (SLM)     

PROPOSED WORK:

PAVEMENT 1 1/2" - 404

SHOULDER 1 1/2" 404 & 617

OTHER     

EXISTING DATA:

|                                    |       |                                        |      |                                        |
|------------------------------------|-------|----------------------------------------|------|----------------------------------------|
| SLM <u>6.87</u> TO <u>9.96</u> ;   | PAV'T | WIDTH <u>20'</u> (type <u>404</u> ),   | SHLD | WIDTH <u>2030'</u> (type <u>    </u> ) |
| SLM <u>9.96</u> TO <u>10.65</u> ;  | PAV'T | WIDTH <u>19'</u> (type <u>404</u> ),   | SHLD | WIDTH <u>2030'</u> (type <u>    </u> ) |
| SLM <u>10.65</u> TO <u>10.86</u> ; | PAV'T | WIDTH <u>24'</u> (type <u>    </u> ),  | SHLD | WIDTH <u>2030'</u> (type <u>    </u> ) |
| SLM <u>10.86</u> TO <u>12.79</u> ; | PAV'T | WIDTH <u>19'</u> (type <u>    </u> ),  | SHLD | WIDTH <u>2030'</u> (type <u>    </u> ) |
| SLM <u>12.79</u> TO <u>13.12</u> ; | PAV'T | WIDTH <u>24'</u> (type <u>    </u> ),  | SHLD | WIDTH <u>    </u> (type <u>    </u> )  |
| SLM <u>13.12</u> TO <u>13.28</u> ; | PAV'T | WIDTH <u>52'</u> (type <u>    </u> ),  | SHLD | WIDTH <u>    </u> (type <u>    </u> )  |
| SLM <u>    </u> TO <u>    </u> ;   | PAV'T | WIDTH <u>    </u> (type <u>    </u> ), | SHLD | WIDTH <u>    </u> (type <u>    </u> )  |
| SLM <u>    </u> TO <u>    </u> ;   | PAV'T | WIDTH <u>    </u> (type <u>    </u> ), | SHLD | WIDTH <u>    </u> (type <u>    </u> )  |
| SLM <u>    </u> TO <u>    </u> ;   | PAV'T | WIDTH <u>    </u> (type <u>    </u> ), | SHLD | WIDTH <u>    </u> (type <u>    </u> )  |
| SLM <u>    </u> TO <u>    </u> ;   | PAV'T | WIDTH <u>    </u> (type <u>    </u> ), | SHLD | WIDTH <u>    </u> (type <u>    </u> )  |

STRUCTURES:

|                                |                     |                      |                        |
|--------------------------------|---------------------|----------------------|------------------------|
| STR. NO. <u>WILL 20-1071</u> , | WIDTH <u>44</u> ,   | LENGTH <u>81</u> ,   | PROP. WORK <u>None</u> |
| STR. NO. <u>    </u> ,         | WIDTH <u>    </u> , | LENGTH <u>    </u> , | PROP. WORK <u>    </u> |
| STR. NO. <u>    </u> ,         | WIDTH <u>    </u> , | LENGTH <u>    </u> , | PROP. WORK <u>    </u> |
| STR. NO. <u>    </u> ,         | WIDTH <u>    </u> , | LENGTH <u>    </u> , | PROP. WORK <u>    </u> |
| STR. NO. <u>    </u> ,         | WIDTH <u>    </u> , | LENGTH <u>    </u> , | PROP. WORK <u>    </u> |
| STR. NO. <u>    </u> ,         | WIDTH <u>    </u> , | LENGTH <u>    </u> , | PROP. WORK <u>    </u> |

RAILROAD CROSSING:

|                  |                     |                        |                                 |
|------------------|---------------------|------------------------|---------------------------------|
| NAME <u>None</u> | STATION <u>    </u> | NO. TRACKS <u>    </u> | LENGTH ALONG C L <u>    </u> ft |
| NAME <u>    </u> | STATION <u>    </u> | NO. TRACKS <u>    </u> | LENGTH ALONG C L <u>    </u> ft |
| NAME <u>    </u> | STATION <u>    </u> | NO. TRACKS <u>    </u> | LENGTH ALONG C L <u>    </u> ft |

MISCELLANEOUS:

NO. RAISED PAVEMENT MARKERS; EDGE OF PAVEMENT 41 , CENTERLINE 28  
NO. MAILBOX APPROACHES No , AVERAGE AREA     

REMARKS: Feather To Curb - West Unity

Feather E. side @ SR 15

Concrete pavement at SR #127 North - (end of job) is getting badly broken up. It really does need work done with it.



APPROACHES (INTERSECTIONS & DRIVES)

COUNTY Williams

ROUTE US #20-A

SECTION 6.87 - 13.28

L = Prop Pav't Depth (in.) x 10; W = Width @ Mouth; W-1 = Width @ Throat

| INTERSECTIONS |       |    |     |     |      |                | DRIVES  |       |   |      |      |
|---------------|-------|----|-----|-----|------|----------------|---------|-------|---|------|------|
| STATION       | RT/LT | L  | W   | W-1 | ASPH | CONC           | STATION | RT/LT | W | ASPH | CONC |
| 362+73.6      | LT    | 15 | 111 | 52  | ✓    | SR#15          |         |       |   |      |      |
| 362+73.6      | RT    | 15 | 111 | 52  | ✓    | SR#15          |         |       |   |      |      |
| 416+08        | RT    | 15 | 77  | 32  | ✓    | Co. Rd 15      |         |       |   |      |      |
| 416+01        | LT    | 15 | 70  | 38  | ✓    | "              |         |       |   |      |      |
| 420+52        | RT    | 15 | 56  | 27  | ✓    | Grange         |         |       |   |      |      |
| 425+50        | RT    | 15 | 62  | 23  | ✓    | Co. Rd 16      |         |       |   |      |      |
| 468+92        | LT    | 15 | 70  | 27  | ✓    | 16             |         |       |   |      |      |
| 468+92        | RT    | 15 | 60  | 30  | ✓    | 16             |         |       |   |      |      |
| 523+67        | LT    | 15 | 100 | 56  | ✓    | 17             |         |       |   |      |      |
| 523+67        | RT    | 15 | 95  | 66  | ✓    | 17             |         |       |   |      |      |
| <u>511+85</u> | RT    | 15 | 64  | 32  | ✓    | ?              |         |       |   |      |      |
| 562+72        | RT    | 15 | 106 | 60  | ✓    | 17-75          |         |       |   |      |      |
| 655+20        | RT    | 15 | 55  | 28  | ✓    | Egley          |         |       |   |      |      |
| 665+83        | RT    | 15 | 66  | 26  | ✓    | Barbara        |         |       |   |      |      |
| 668+91        | RT    | 15 | 80  | 30  | ✓    | Taylor         |         |       |   |      |      |
| 672+03        | RT    | 15 | 70  | 24  | ✓    | Shurt          |         |       |   |      |      |
| 675+27        | RT    | 15 | 76  | 28  | ✓    | Sligh          |         |       |   |      |      |
| 679+85        | LT    | 15 | 72  | 25  | ✓    | Co. Rd 15      |         |       |   |      |      |
| 679+80        | RT    | 15 | 72  | 25  | ✓    | Co. Rd 15      |         |       |   |      |      |
| 682+96        | LT    | 15 | 70  | 30  | ✓    | Lincoln        |         |       |   |      |      |
| 683+00        | RT    | 15 | 70  | 24  | ✓    | Lincoln        |         |       |   |      |      |
| 684+75        | LT    | 15 | 75  | 28  | ✓    | Walnut         |         |       |   |      |      |
| 687+79        | LT    | 15 | 70  | 26  | ✓    | Sycamore       |         |       |   |      |      |
| 687+79        | RT    | 15 | 70  | 26  | ✓    | "              |         |       |   |      |      |
| 692+45        | RT    | 15 | 76  | 45  | ✓    | 127            |         |       |   |      |      |
| 693+90        | LT    | 15 | 40  | 30  | ✓    | High           |         |       |   |      |      |
| 693+90        | RT    | 15 | 40  | 28  | ✓    | High           |         |       |   |      |      |
| 696+39        | LT    | 15 | 54  | 45  | ✓    | Maris          |         |       |   |      |      |
| 696+39        | RT    | 15 | 51  | 45  | ✓    | SR 191         |         |       |   |      |      |
| 699+54        | LT    | 15 | 67  | 29  | ✓    | Madison        |         |       |   |      |      |
| 699+54        | RT    | 15 | 49  | 24  | ✓    | "              |         |       |   |      |      |
| 702+55        | LT    | 15 | 118 | 54  | ✓    | SR#127         |         |       |   |      |      |
| 702+55        | RT    | 15 | 72  | 34  | ✓    | S. Highway St. |         |       |   |      |      |

UTILITIES (Catch Basin, Manhole, Inlet, Watervalue Box and Monument Box)

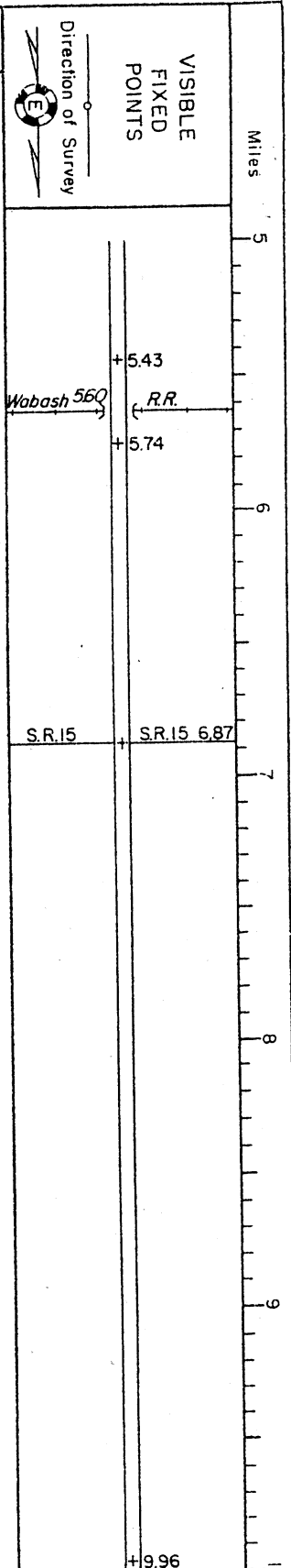
COUNTY Williams

ROUTE US # 20. A

SECTION 6.87 - 13.28

R = Raise F = Feather

| STATION  | OUT<br>Rt/Lt | CATCH<br>BASIN | MAN-<br>HOLE | INLET | W V<br>BOX | MON<br>BOX | CASTING |   | REMARKS |
|----------|--------------|----------------|--------------|-------|------------|------------|---------|---|---------|
|          |              |                |              |       |            |            | R       | F |         |
| 668+76   | 14' Rt       |                | ✓            |       |            |            |         | ✓ |         |
| 671+88   | 15' Rt       |                | ✓            |       |            |            |         | ✓ |         |
| 674+78   | Lt           |                |              | ✓     |            |            |         | ✓ |         |
| 675+34   | 13' Rt       |                | ✓            |       |            |            |         | ✓ |         |
| 676+94   | 12' Rt       |                |              |       |            |            |         | ✓ |         |
| 677+99   | Lt           |                |              | ✓     |            |            |         | ✓ |         |
| 677+98   | Rt           |                |              | ✓     |            |            |         | ✓ |         |
| 679+91   | 14' Rt       |                | ✓            |       |            |            |         | ✓ |         |
| 680+05   | 13' Lt       |                |              |       | ✓          |            | ✓       |   |         |
| 680+08   | 14' Lt       |                |              |       | ✓          |            | ✓       |   |         |
| 682+61   | Lt           |                |              | ✓     |            |            |         | ✓ |         |
| 682+61   | Rt           |                |              | ✓     |            |            |         | ✓ |         |
| 682+76   | 16' Lt       |                |              |       | ✓          |            | ✓       |   |         |
| 683+06   | 14' Rt       |                | ✓            |       |            |            |         | ✓ |         |
| 684+38   | Lt           |                |              | ✓     |            |            |         | ✓ |         |
| 684+38   | Rt           |                |              | ✓     |            |            |         | ✓ |         |
| 684+86   | 13' Rt       |                | ✓            |       |            |            |         | ✓ |         |
| 687+43   | Lt           |                |              | ✓     |            |            |         | ✓ |         |
| 687+43   | Rt           |                |              | ✓     |            |            |         | ✓ |         |
| 687+70   | 13' Lt       |                | ✓            |       |            |            |         | ✓ |         |
| 687+70   | 12' Rt       |                | ✓            |       |            |            |         | ✓ |         |
| 687+79   | 16' Rt       |                | ✓            |       |            |            |         | ✓ |         |
| 690+57   | Lt           | ✓              |              |       |            |            |         | ✓ |         |
| 690+57   | Rt           | ✓              |              |       |            |            |         | ✓ |         |
| 690+59   | Rt           | ✓              |              |       |            |            |         | ✓ |         |
| 691+35   | Lt           | ✓              |              |       |            |            |         | ✓ |         |
| 691+19   | Rt           | ✓              |              |       |            |            |         | ✓ |         |
| 692+49   | Rt           |                |              | ✓     |            |            |         | ✓ |         |
| 693+90   | 4' Lt        |                | ✓            |       |            |            | ✓       |   |         |
| 694+10   | Lt           | ✓              |              |       |            |            |         | ✓ |         |
| 694+11.5 | Rt           | ✓              |              |       |            |            |         | ✓ |         |
| 696+39   | 7' Lt        |                | ✓            |       |            |            | ✓       |   |         |
| 699+27   | Lt           | ✓              |              |       |            |            |         | ✓ |         |
| 699+29   | Rt           | ✓              |              |       |            |            |         | ✓ |         |
| 699+44   | 33' Lt       |                |              |       | ✓          |            |         | ✓ |         |
| 699+65   | 2' Lt        |                | ✓            |       |            |            | ✓       |   |         |
| 699+71   | Lt           | ✓              |              |       |            |            |         | ✓ |         |
| 699+73   | 20' Lt       |                |              |       | ✓          |            |         |   |         |
| 699+78   | Rt           |                |              | ✓     |            |            |         | ✓ |         |

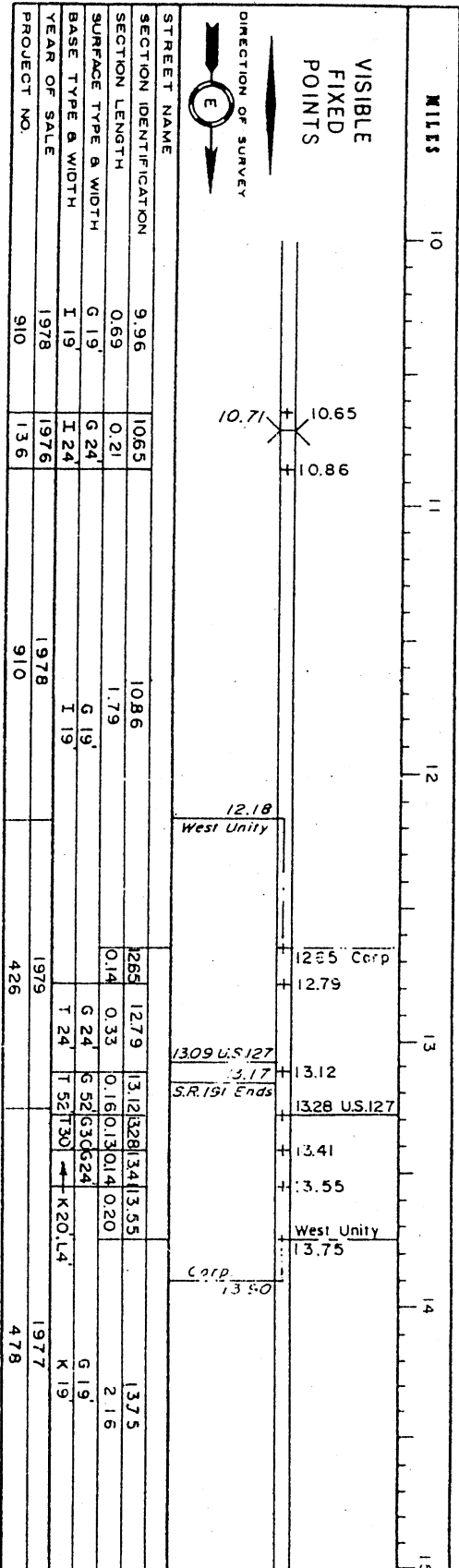


| SR                     |       |       |       |       |
|------------------------|-------|-------|-------|-------|
| Street Name            |       |       |       |       |
| Section Identification | 4.89  | 5.43  | 5.74  | 6.87  |
| Section Length         | 0.54  | 0.31  | 1.13  | 3.09  |
| Surface Type & Width   | G 22' | G 24' | G 22' | G 20' |
| Base Type & Width      | K 22' | N 24' | K 22' | K 20' |
| Year                   | 1949  |       |       | 1947  |
| Project No.            | 285   |       |       | 476   |

PERPETUATION

| VISIBLE<br>FIXED<br>POINTS |  | SR 107 Ends<br>S.R. 15 |       |
|----------------------------|--|------------------------|-------|
| Street Name                |  |                        |       |
| Section Identification     |  |                        | 6.87  |
| Section Length             |  |                        | 3.09  |
| Surface Type & Width       |  |                        | G 20' |
| Base Type & Width          |  |                        | K 20' |
| Year                       |  |                        | 1978  |
| Project No.                |  |                        | 910   |

| VISIBLE<br>FIXED<br>POINTS |  | SR |  |
|----------------------------|--|----|--|
| Street Name                |  |    |  |
| Section Identification     |  |    |  |
| Section Length             |  |    |  |
| Surface Type & Width       |  |    |  |
| Base Type & Width          |  |    |  |
| Year                       |  |    |  |
| Project No.                |  |    |  |



PERPETUATION

VISIBLE  
FIXED  
POINTS

|                        |
|------------------------|
| STREET NAME            |
| SECTION IDENTIFICATION |
| SECTION LENGTH         |
| SURFACE TYPE & WIDTH   |
| BASE TYPE & WIDTH      |
| YEAR OF SALE           |
| PROJECT NO.            |

VISIBLE  
FIXED  
POINTS

|                        |
|------------------------|
| STREET NAME            |
| SECTION IDENTIFICATION |
| SECTION LENGTH         |
| SURFACE TYPE & WIDTH   |
| BASE TYPE & WIDTH      |
| YEAR OF SALE           |
| PROJECT NO.            |