

B.M. No. 80 M. Spike set in  $\phi$ S. Side  
Dirt Road 1st. Pole East of Booster  
Station Elev. = 792.74

RAMP R OVERPASS  
SLM 8.70=MM 10.87

B.M. No. 79 M. Spike Set in N. Side  
18" Oak 65' S. of South Rail Conrail  
Elev. 790.42

CFN 1974221  
SLM 8.77, 15"  
SEE SHEET 82

|                   |       |         |             |
|-------------------|-------|---------|-------------|
| FED. RD. DIVISION | STATE | PROJECT | TYPE NUMBER |
| 5                 | OHIO  |         |             |

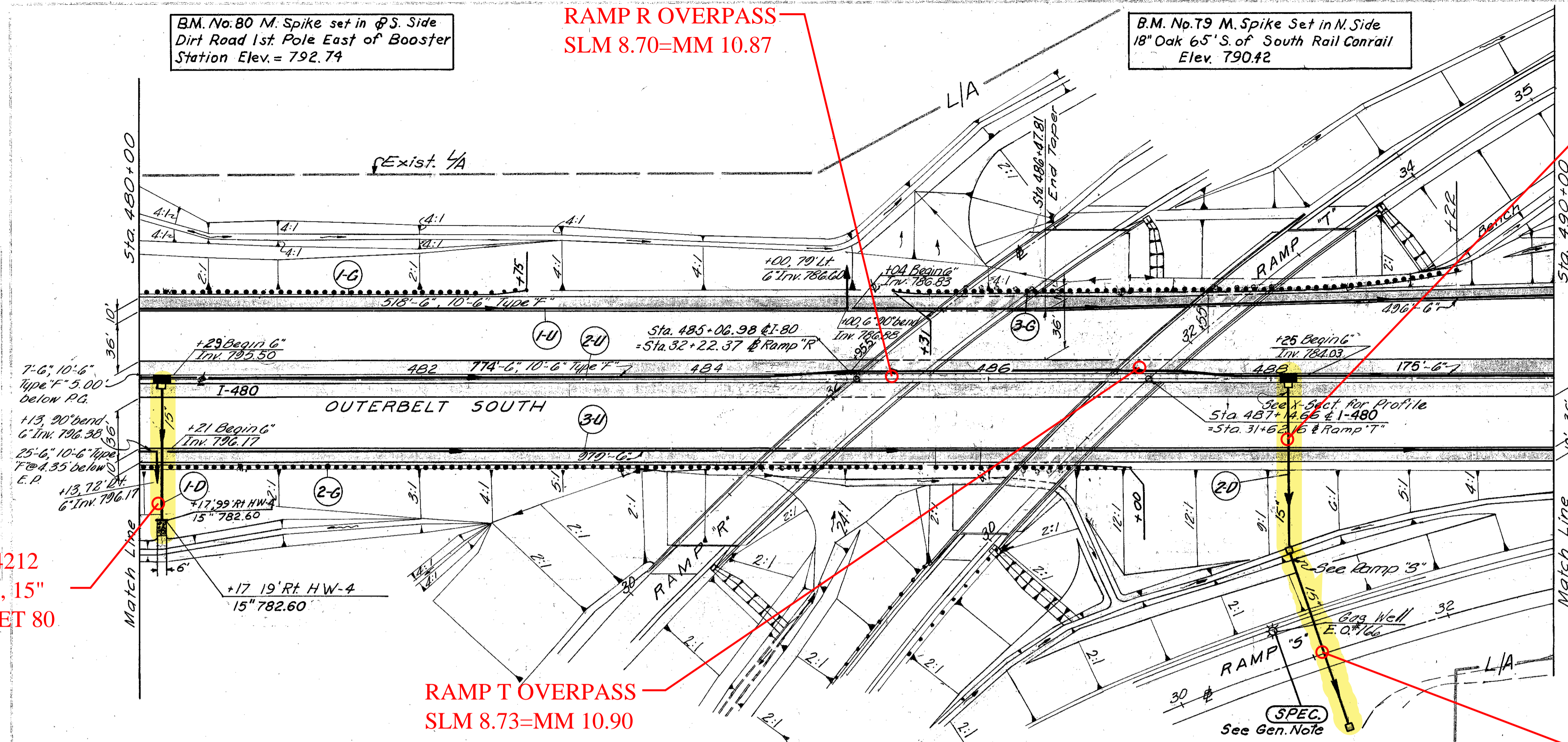
30  
346

CUYAHOGA COUNTY  
CUY-480-8.54

TREE REMOVAL  
480+00 to 490+00

| SIZE | N <sup>o</sup> |
|------|----------------|
| 18"  | 8              |
| 30"  | 3              |

| CROSS REFERENCE |                      |
|-----------------|----------------------|
| Sht. No.        | Item                 |
| 80-82           | Cross Sections       |
| 219-225         | Structures "R" & "T" |
| 20-21           | Drainage Details     |
| 331             | Center Line Control  |



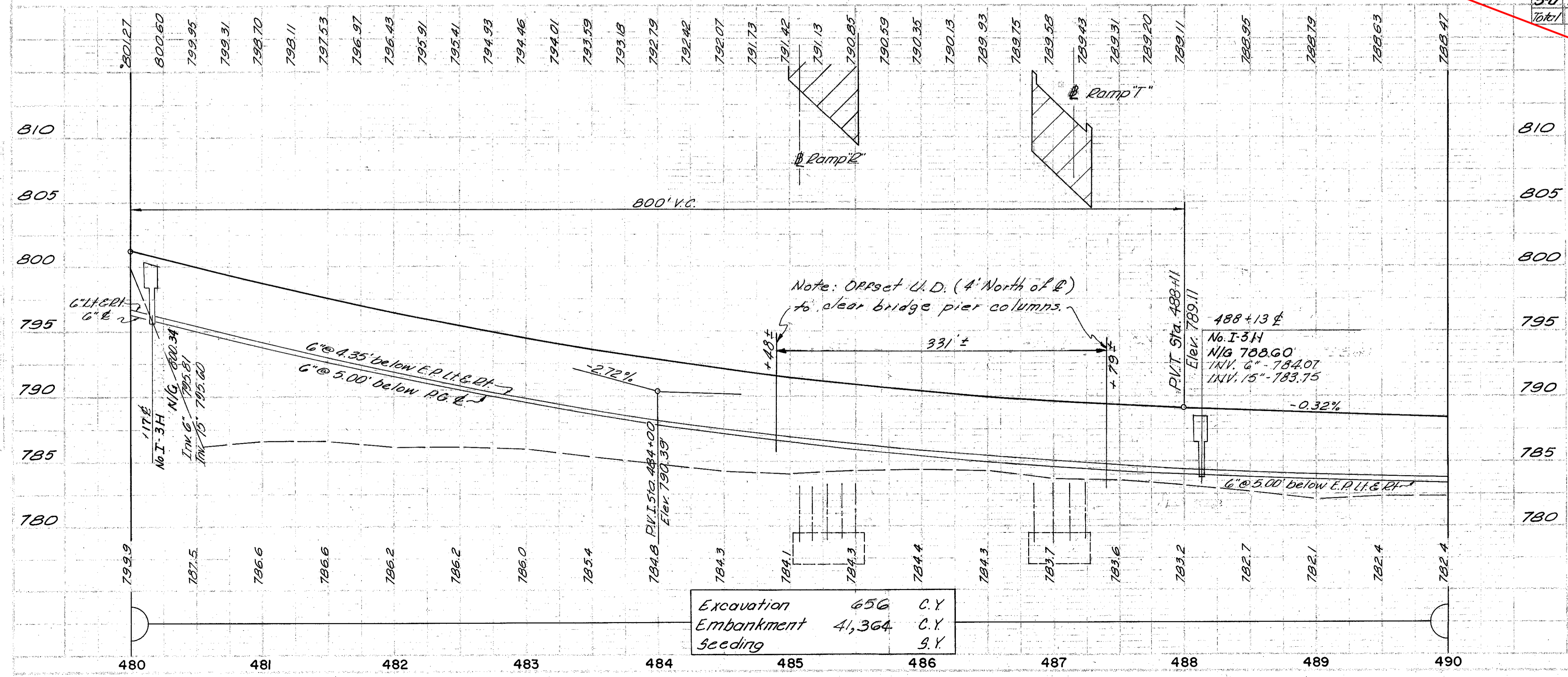
CFN 1974212  
SLM 8.62, 15"  
SEE SHEET 80

RAMP T OVERPASS  
SLM 8.73=MM 10.90

| ESTIMATED QUANTITIES |                         | Type 5'  | Type 15" | Type 15" | Rock Chon Prof. Type B" W/ Bed. | Masonry | I-3H Inlet | Plugging Oil or Gas Well | Branches & Branches | Underdrain | Shallow | Branches | Branches | Guard Rail Type 5 | Anchor Assembly Type A | Anchor Assembly Type T | Storm Sewer Profile |    |
|----------------------|-------------------------|----------|----------|----------|---------------------------------|---------|------------|--------------------------|---------------------|------------|---------|----------|----------|-------------------|------------------------|------------------------|---------------------|----|
| Side                 | LOCATION                | 15' L.F. | 6" L.F.  | 15' L.F. | C.Y.                            | C.Y.    | Ea.        | Ea.                      | 15' L.F.            | 6" L.F.    | L.F.    | L.F.     | Ea.      | Ea.               | Ea.                    | Ea.                    | Sht. #              |    |
| I-D Rt.              | 480+78 to 480+71, 262'± | 66       |          |          |                                 |         |            |                          |                     |            |         |          |          |                   |                        |                        |                     | 80 |
| 2-D Rt.              | 488+13 & to 31402, 70'± | 123      |          |          |                                 |         |            |                          |                     |            |         |          |          |                   |                        |                        |                     | 82 |
| I-G Lt.              | 480+00 to 482+75        |          |          |          |                                 |         |            |                          |                     |            |         |          |          | 250               | 1                      |                        |                     |    |
| 2-G Rt.              | 480+00 to 487+00        |          |          |          |                                 |         |            |                          |                     |            |         |          |          | 675               |                        | 1                      |                     |    |
| 3-G Lt.              | 485+31 to 489+22        |          |          |          |                                 |         |            |                          |                     |            |         |          |          | 366               | 1                      | 1                      |                     |    |
| SPEC. Rt.            | 488+00                  |          |          |          |                                 |         | 1          |                          |                     |            |         |          |          |                   |                        |                        |                     |    |
| I-U Lt.              | 480+00 to 490+00        | 10       |          |          |                                 |         |            |                          |                     |            |         |          |          | 1014              | 1                      |                        |                     |    |
| 2-U                  | 480+00 to 490+00        | 20       |          |          |                                 |         |            |                          |                     |            |         |          |          | 956               | 8                      |                        |                     |    |
| 3-U Rt.              | 480+00 to 490+00        | 10       |          |          |                                 |         |            |                          |                     |            |         |          |          | 1004              | 1                      |                        |                     |    |
| Total                | To Gen. Summary         | 189      | 40       | 36       | 4                               | 0.87    | 2          | 1                        |                     | 2974       |         |          |          | 1291              | 2                      | 2                      |                     |    |

CFN 1974225  
SLM 8.78, 18"  
SEE SHEET 130

For Ramps "R", "S", & "T" Plan & Profile  
See Sheet No. 42-50  
For Ramps "R", "S", & "T" Pavement Details  
See Sheet No. 58-62



|            |       |      |
|------------|-------|------|
| Excavation | 656   | C.Y. |
| Embankment | 4,364 | C.Y. |
| Seeding    | 86    | S.Y. |

G.P.S. 5/4/66  
T.S. 5/6/66