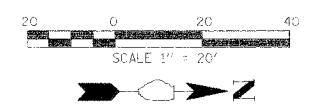


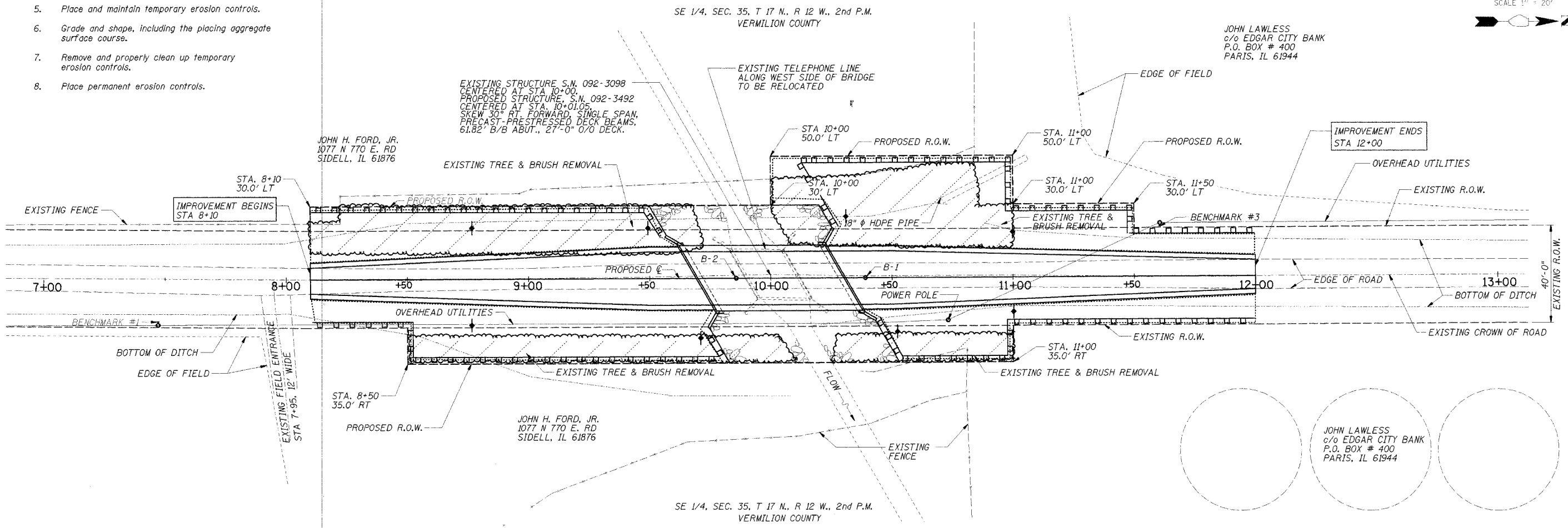
| | | | |
|---------------------|----------|------------------|-----------|
| ROUTE NO. | SECTION | COUNTY | SHEET NO. |
| TR 96 | * | VERMILION | 12 |
| FED. ROAD DIST. NO. | BUILDING | FED. AID PROJECT | |

* 02-03132-00-BR



INTENDED SEQUENCE

1. Place of the perimeter erosion control barrier prior to the commencement of any work. See Standard 280001.
2. Remove the existing structure.
3. Construct new substructure.
4. Construct new superstructure.
5. Place and maintain temporary erosion controls.
6. Grade and shape, including the placing aggregate surface course.
7. Remove and properly clean up temporary erosion controls.
8. Place permanent erosion controls.



PERIMETER EROSION BARRIER

| STA | OFFSET | TO | STA | OFFSET | LENGTH |
|--------------|--------|----|-------|--------|---------------|
| 8+10 | 30' LT | | 9+50 | 30' LT | 140 FT |
| 8+10 | 20' RT | | 8+50 | 20' RT | 40 FT |
| 8+50 | 20' RT | | 8+50 | 35' RT | 15 FT |
| 8+50 | 35' RT | | 9+79 | 35' RT | 129 FT |
| 9+50 | 30' LT | | 9+59 | 18' LT | 14 FT |
| 9+79 | 35' RT | | 9+73 | 21' RT | 16 FT |
| 10+26 | 21' LT | | 10+12 | 50' LT | 33 FT |
| 10+12 | 50' LT | | 11+00 | 50' LT | 88 FT |
| 11+00 | 50' LT | | 11+00 | 30' LT | 20 FT |
| 11+00 | 30' LT | | 11+50 | 30' LT | 50 FT |
| 11+50 | 30' LT | | 11+50 | 20' LT | 10 FT |
| 11+50 | 20' LT | | 12+00 | 20' LT | 50 FT |
| 10+43 | 18' RT | | 10+53 | 35' RT | 20 FT |
| 10+53 | 35' RT | | 11+00 | 30' LT | 47 FT |
| 11+00 | 35' RT | | 11+00 | 20' RT | 15 FT |
| 11+00 | 20' RT | | 12+00 | 20' RT | 100 FT |
| TOTAL | | | | | 787 FT |

TEMPORARY DITCH CHECKS

| STA | OFFSET | QUANTITY |
|--------------|-----------|---------------|
| 8+75 | LT. | 1 EACH |
| 8+75 | RT. | 1 EACH |
| 9+50 | LT. | 1 EACH |
| 9+71 | RT. | 1 EACH |
| 10+31 | LT. | 1 EACH |
| 10+55 | RT. | 1 EACH |
| 11+00 | LT. & RT. | 2 EACH |
| TOTAL | | 8 EACH |

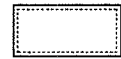
TEMPORARY EROSION CONTROL

| Bill of Materials | | |
|-----------------------------------|-------|----------|
| Item | Unit | Quantity |
| Temporary Erosion Control Seeding | Pound | 300 |
| Temporary Ditch Checks | Each | 8 |
| Perimeter Erosion Barrier | Foot | 787 |

PERMANENT EROSION CONTROL



Grouted RipRap

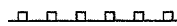


Seeding, Cl. 2 with Fertilizer and Mulch

TEMPORARY EROSION CONTROL



Temporary Ditch Check



Perimeter Erosion Barrier