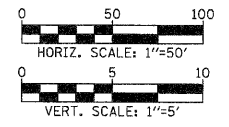
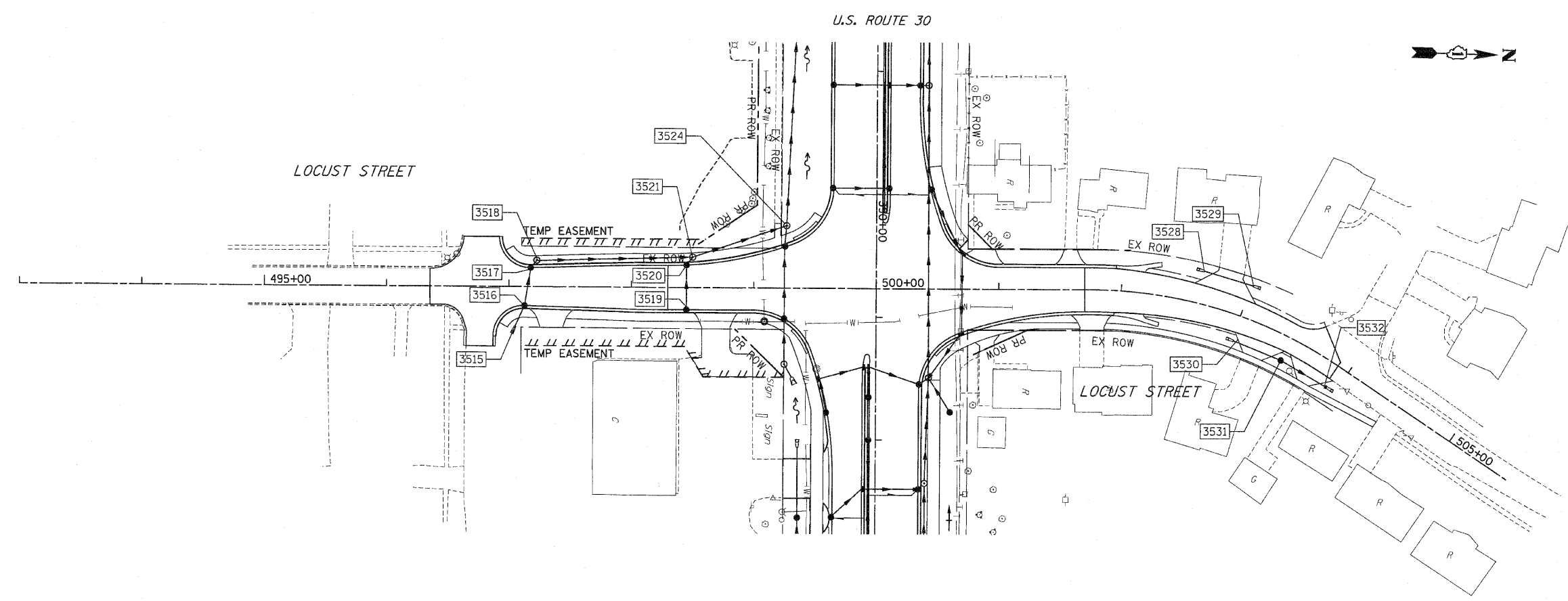


| | | | | |
|---------------------|--------------|------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 353 | (12&13)WRS-3 | WILL | 1235 | 332 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |



STRUCTURE TABLE

| STR. # | STRUCTURE | | | | RIM ELEV | INVERT ELEVATION | | | | UNDER DRAIN CONNECT | STR TOP SLAB |
|--------|-----------|--------|--------|-------|----------|------------------|--------|--------|--------|---------------------|--------------|
| | STATION | OFFSET | TYPE | FRAME | | NORTH | EAST | SOUTH | WEST | | |
| 3515 | 497+05.00 | 32.4 | FES 12 | - | - | - | - | - | - | - | - |
| 3516 | 497+12.70 | 15.4 | IN B | 24 | 735.76 | - | 731.57 | - | 731.70 | - | TAPERED |
| 3517 | 497+17.80 | -15.5 | CB A4 | 24 | 735.62 | - | 731.38 | - | 731.38 | - | FLAT |
| 3518 | 497+22.60 | -21.3 | MH A4 | 1 CL | 736.02 | 730.00 | 731.34 | - | - | - | FLAT |
| 3519 | 498+45.00 | 18.0 | CB C | 24 | 731.19 | - | - | - | 727.00 | - | - |
| 3520 | 498+45.00 | -18.4 | CB A4 | 24 | 731.11 | - | 726.84 | - | 726.84 | - | FLAT |
| 3521 | 498+50.00 | -24.9 | MH A4 | 1 CL | 731.62 | 726.80 | 726.80 | 727.45 | - | - | FLAT |
| 3528 | 502+62.00 | -26.0 | FES 15 | - | - | - | - | - | - | - | - |
| 3529 | 503+01.00 | -26.0 | FES 15 | - | - | - | - | - | - | - | - |
| 3530 | 503+01.00 | 21.0 | FES 15 | - | - | - | 721.70 | - | - | - | - |
| 3531 | 503+46.00 | 20.0 | CB C | 8 | 722.60 | - | - | - | 720.98 | - | - |
| 3532 | 503+92.00 | 20.0 | FES 15 | - | - | - | - | - | 720.52 | - | - |

PIPE TABLE

| STRUCTURE | U. S. D. S. | U. S. | D. S. | SLOPE (FT/FT) | TYPE | STORM SEWER * | | DIA (INCH) | TRENCH BACKFILL (CU YD) |
|-----------|-------------|--------|--------|---------------|------|---------------|------------|------------|-------------------------|
| | | | | | | LENGTH (1) | LENGTH (2) | | |
| 3515 | 3516 | 731.70 | 731.57 | 0.0070 | 1 | 19 | 12 | 2.8 | |
| 3516 | 3517 | 731.57 | 731.38 | 0.0060 | 2 | 31 | 12 | 8.0 | |
| 3517 | 3518 | 731.38 | 731.34 | 0.0060 | 2 | 8 | 12 | 2.3 | |
| 3518 | 3521 | 730.00 | 727.45 | 0.0200 | 2 | 127 | 15 | 47.8 | |
| 3519 | 3520 | 727.00 | 726.84 | 0.0045 | 2 | 36 | 12 | 9.4 | |
| 3520 | 3521 | 726.84 | 726.80 | 0.0045 | 2 | 8 | 12 | 2.5 | |
| 3521 | 3524 | 726.80 | 726.31 | 0.0060 | 2 | 49 | 32 | 26.9 | |
| 3530 | 3531 | 721.70 | 720.98 | 0.0160 | 1 | 45 | 15 | 5.4 | |
| 3531 | 3532 | 720.98 | 720.52 | 0.0100 | 1 | 46 | 15 | 5.6 | |

* TOTAL LENGTH FROM STRUCTURE TO STRUCTURE = STORM SEWER LENGTH (1) + STORM SEWER (WATER MAIN REQUIREMENTS) LENGTH (2)

CULVERT TABLE

| STRUCTURE | U. S. D. S. | PIPE CULVERT | | | SLOPE (FT/FT) | INVERT | | TRENCH BACKFILL (C. Y.) |
|-----------|-------------|--------------|-----|------------|---------------|--------|--------|-------------------------|
| | | LENGTH (FT) | DIA | CLASS TYPE | | U. S. | D. S. | |
| 3528 | 3529 | 42 | 15 | D 2 | 0.0100 | 723.20 | 722.78 | 10.0 |

NOTES:
1. FOR DRAINAGE NOTES SEE FIRST PAGE DRAINAGE AND UTILITY PLANS.

| REVISIONS | | ILLINOIS DEPARTMENT OF TRANSPORTATION DRAINAGE AND UTILITIES U.S. RTE. 30 (LINCOLN HIGHWAY) |
|-----------|------|---|
| NAME | DATE | |
| | | |
| | | |
| | | |
| | | |
| | | |

SCALE : 1" = 50'
DATE : / /
DRAWN BY : BAE
CHECKED BY : GB