

EXISTING DRAINAGE STRUCTURES

| STATION | OFFSET | REMOVING | | | TO BE ADJUSTED | | | | TO BE RECONSTRUCTED | FILLING | | STR. TO BE CLEANED |
|-----------|-----------|----------|--------------|--------|----------------|---------------|-------------------|-------------------|---------------------|----------|--------------|--------------------|
| | | MANHOLES | CATCH BASINS | INLETS | CB NEW TIF OL | MH NEW TIF CL | FRAMES AND GRATES | DRN. STR. SPECIAL | MH NEW TIF CL | MANHOLES | CATCH BASINS | |
| 4588+21.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4588+21.3 | 6.5' LT | | | | | | | | | | 1 | |
| 4589+42.0 | 46.5' RT | | 1 | | | | | | | | | |
| 4589+68.0 | 45.9' RT | | 1 | | | | | | | | | |
| 4590+11.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4590+13.4 | 0.3' LT | | 1 | | | | | | | | | |
| 4590+70.6 | 53.4' RT | | | | | | | | | | 1 | |
| 4590+71.9 | 63.9' RT | | | 1 | | | | | | | | |
| 4591+75.6 | 0.6' LT | | | | | | | | | | 1 | |
| 4591+84.5 | 59.7' RT | | | 1 | | | | | | | | |
| 4591+85.6 | 49.3' RT | | 1 | | | | | | | | | |
| 4591+86.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4591+95.8 | 117.5' RT | | | | | | | | | | | 1 |
| 4593+25.5 | 0.6' LT | | | | | | | | | | 1 | |
| 4593+35.3 | 49.8' RT | | 1 | | | | | | | | | |
| 4593+36.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4594+34.8 | 0.8' LT | | | | | | | | | | 1 | |
| 4594+44.8 | 59.8' RT | | | 1 | | | | | | | | |
| 4594+45.5 | 49.5' RT | 1 | | | | | | | | | | |
| 4594+46.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4596+07.3 | 116.8' RT | | | | | | | | | | | 1 |
| 4597+75.5 | 59.7' RT | | | 1 | | | | | | | | |
| 4597+75.6 | 49.2' RT | | 1 | | | | | | | | | |
| 4597+76.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4597+85.4 | 0.8' LT | | | | | | | | | | 1 | |
| 4598+76.0 | 48.0' RT | | | 1 | | | | | | | | |
| 4598+76.3 | 5.7' LT | | | | | | 1 | | | | | |
| 4598+85.8 | 0.8' LT | | | | | | | | | | 1 | |
| 4600+07.6 | 115.8' RT | | | | | | | | | | | 1 |
| 4600+25.0 | 46.0' RT | | 1 | | | | | | | | | |
| 4600+26.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4600+35.3 | 1.1' LT | | | | | | | | | | 1 | |
| 4600+68.0 | 50.0' RT | | | 1 | | | | | | | | |
| 4602+11.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4602+12.0 | 63.0' RT | | | 1 | | | | | | | | |
| 4602+15.0 | 1.0' LT | | | | | | | | | | 1 | |
| 4604+02.4 | 114.1' RT | | | | | | | | | | | 1 |
| 4604+05.1 | 57.9' RT | | | 1 | | | | | | | | |
| 4604+05.4 | 37.3' RT | | 1 | | | | | | | | | |
| 4604+06.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4604+15.4 | 1.0' LT | | | | | | | | | | 1 | |
| 4606+06.0 | 53.0' RT | | | 1 | | | | | | | | |
| 4606+06.1 | 37.2' RT | | 1 | | | | | | | | | |
| 4606+06.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4606+15.5 | 0.9' RT | | | | | | | | | | 1 | |

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|-----------|-----------|----------|--------------|--------|----------------|---------------|-------------------|-------------------|---------------------|----------|--------------|--------------------|
| | | MANHOLES | CATCH BASINS | INLETS | CB NEW TIF OL | MH NEW TIF CL | FRAMES AND GRATES | DRN. STR. SPECIAL | MH NEW TIF CL | MANHOLES | CATCH BASINS | |
| 4607+36.0 | 50.0' RT | | | 1 | | | | | | | | |
| 4607+36.1 | 37.2' RT | | 1 | | | | | | | | | |
| 4607+36.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4607+45.9 | 0.8' LT | | | | | | | | | | 1 | |
| 4607+55.7 | 115.9' RT | | | | | | | | | | | 1 |
| 4608+16.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4608+26.2 | 37.2' RT | | | | | | | | | | 1 | |
| 4608+26.4 | 47.7' RT | | | 1 | | | | | | | | |
| 4608+26.4 | 0.9' LT | | | 1 | | | | | | | | |
| 4608+35.6 | 47.9' RT | | | 1 | | | | | | | | |
| 4608+35.9 | 37.1' RT | | | 1 | | | | | | | | |
| 4608+36.3 | 1.0' LT | | | 1 | | | | | | | | |
| 4608+56.3 | 6.5' LT | | | | | | | | | | | 1 |
| 4608+70.6 | 5.6' LT | | | | | | | | | | 1 | |
| 4608+86.3 | 5.0' LT | | | | | | | | | | 1 | |
| 4609+26.3 | 6.5' LT | | | | | | | | | | 1 | |
| 4609+76.5 | 37.2' RT | | | | | | | | | | 1 | |
| 4609+76.5 | 1.1' LT | | | | | | | | | | 1 | |
| 4609+77.1 | 48.0' RT | | | 1 | | | | | | | | |
| 4610+00.3 | 6.5' RT | | | | | | 1 | | | | | |
| 4611+05.9 | 121.6' RT | | | | | | | | | | | 1 |
| 4611+71.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4611+82.0 | 0.8' LT | | | | | | | | | | 1 | |
| 4611+83.4 | 48.0' RT | | | 1 | | | | | | | | |
| 4611+83.5 | 37.1' RT | | | | | | | | | | 1 | |
| 4613+94.9 | 37.1' RT | | 1 | | | | | | | | | |
| 4613+95.2 | 1.2' LT | | 1 | | | | | | | | | |
| 4613+96.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4614+24.0 | 47.0' RT | | 1 | | | | | | | | | |
| 4616+06.0 | 120.2' RT | | | | | | | | | | | 1 |
| 4616+66.8 | 49.8' RT | | | 1 | | | | | | | | |
| 4617+44.1 | 1.5' LT | | | | | | | | | | 1 | |
| 4617+44.2 | 36.9' RT | | | | | | | | | | 1 | |
| 4617+44.4 | 66.0' RT | | | 1 | | | | | | | | |
| 4617+51.3 | 6.5' RT | | | | | | 1 | | | | | |
| 4619+61.3 | 1.0' LT | | | | | | | | | | 1 | |
| 4619+71.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4619+78.8 | 36.8' RT | | | 1 | | | | | | | | |
| 4619+84.5 | 57.1' RT | | | 1 | | | | | | | | |
| 4619+96.8 | 56.9' RT | | | | | | | | | | 1 | |
| 4621+04.7 | 119.4' RT | | | | | | | | | | | 1 |
| 4621+74.3 | 6.5' LT | | | | | | 1 | | | | | |
| 4621+76.1 | 49.3' RT | | | 1 | | | | | | | | |
| 4621+76.3 | 1.3' LT | | | | | | | | | | 1 | |
| 4621+91.3 | 6.2' LT | | | | | | 1 | | | | | |

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|---------------------|---------|---------------------------------|------------------|-----------|
| F.A.I. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 94/90 | | COOK | 565 | 140 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS | FED. AID PROJECT | |
| 62301 | | 2021-922 PT2 ETC 2324.6-1P1R-10 | | |

BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0100
 www.bbainc.com

CONTINUED ON NEXT SHEET

| REVISIONS | |
|-----------|---------|
| NAME | DATE |
| REVISED | 6/22/06 |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
 GARFIELD BLVD TO 31ST STREET (NB LOCAL LANES)
 DRAINAGE SCHEDULES
 EXISTING DRAINAGE STRUCTURES
 SCALE: 1"=N.T.S.
 DATE: 06/09/06
 DRAWN BY: RR
 CHECKED BY: DDM

DS-09
 2/4/02 PM
 6/22/2006