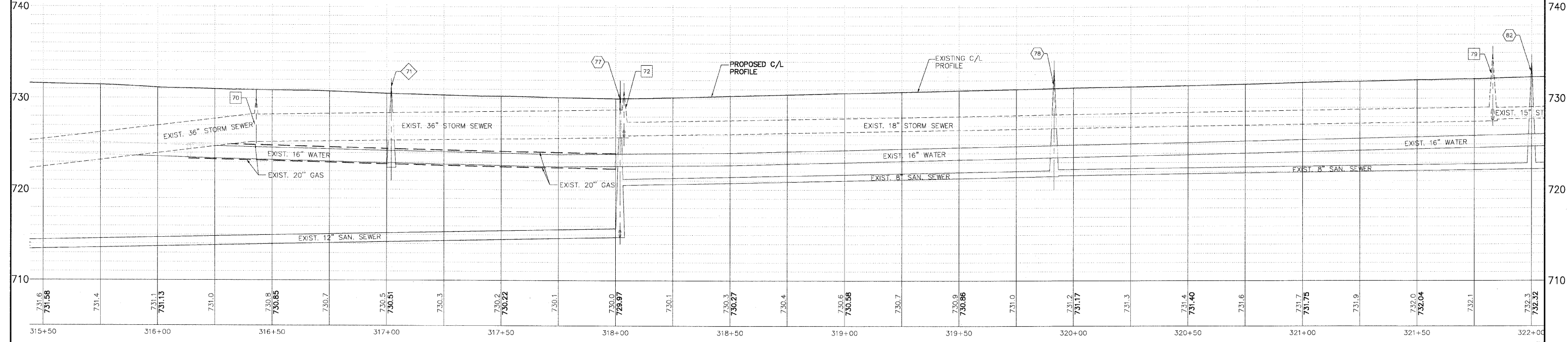


NOTE:  
OFFSETS PROVIDED ARE FROM CENTER LINE  
TO CENTER LINE OF STRUCTURE.

- |    |  |    |  |    |   |
|----|--|----|--|----|---|
| 72 | EX. STORM MANHOLE<br>RIM: 730.83 INV: 725.73<br>10" S INV: 725.78<br>18" W INV: 725.93 | 77 | EX. SANITARY MANHOLE<br>RIM: 731.10<br>12" E INV: 714.75<br>10" S INV: 714.80<br>DROP INV: 715.00<br>8" NW INV: 720.50 | 81 | EX. STORM INLET<br>RIM: 731.79<br>10" NE INV: 728.79      |
| 73 | EX. STORM INLET<br>RIM: 729.51<br>10" W&NE INV: 726.41                                 | 78 | EX. SANITARY MANHOLE<br>RIM: 733.28<br>8" NW INV: 721.56<br>8" SE INV: 721.46  | 82 | EX. SANITARY MANHOLE<br>RIM: 733.97<br>10" NE INV: 722.27 |
| 74 | EX. STORM INLET<br>RIM: 729.57<br>10" E INV: 726.67                                    | 79 | EX. STORM MANHOLE<br>RIM: 734.84<br>18" S INV: 727.52<br>15" SW INV: 727.62<br>15" N INV: 727.72                       |    |   |
| 75 | EX. STORM INLET<br>RIM: 729.43<br>10" E INV: 726.43                                    | 80 | EX. STORM CATCHBASIN<br>RIM: 731.93<br>10" SW&NE INV: 728.23   |    |   |
| 76 | EX. STORM INLET<br>RIM: 729.37<br>10" E&W INV: 726.27                                  |    |  |    |   |
| 70 | EX. STORM MANHOLE<br>RIM: 731.49<br>36" W INV: 725.19                                  |    |  |    |   |
| 71 | EX. W/M VALVE VAULT<br>RIM: 731.26<br>16" DI INV: 724.26                               |    |  |    |   |

- DRAINAGE & UTILITY PLAN LEGEND**
- 5 EXISTING SANITARY STRUCTURE
  - 9 EXISTING SANITARY SEWER
  - 16 EXISTING WATERMAIN STRUCTURE
  - W EXISTING WATERMAIN
  - 23 EXISTING STORM SEWER STRUCTURE
  - 24 EXISTING STORM SEWER
  - 37 PROPOSED STORM SEWER STRUCTURE
  - 38 PROPOSED STORM SEWER
  - 37A PROPOSED STORM SEWER PIPE
  - 37B PROPOSED STORM SEWER MANHOLE
  - 37C PROPOSED STORM SEWER CATCHBASIN
  - 37D PROPOSED STORM SEWER INLET

NOTE: ALL CURB INLET FRAMES ON CEMETERY ROAD  
AND TRI STATE PARKWAY SHALL BE IDOT TYPE 11  
FRAME AND GRATE, WITH THE FISH LOGO AND  
"DUMP NO WASTE DRAINS TO RIVER" IMPRINTED  
ON THE TOP.



PLANS PREPARED BY:  
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REVISIONS	
NAME	DATE
REV.-1 IDOT COMMENTS	02-03-06
REV.-2 PLANS STAGED	06-02-06
REV.-5 PRE-FINAL SUB	02-20-09
PS&S SUBMITTAL	04-10-09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**DRAINAGE AND UTILITY PLAN**  
STA 315+50 TO 322+00  
**PROPOSED ROADWAY WIDENING**  
**AND INTERSECTION IMPROVEMENTS**  
**TRI-STATE PARKWAY**

SCALE: H: 1"=20' V: 1"=5'  
DATE: 10-05-04

DRAWN BY: CGP  
DESIGNED BY: TPG  
CHECKED BY: BLS