

|                     |         |                           |              |           |
|---------------------|---------|---------------------------|--------------|-----------|
| F.A.P. RTE.         | SECTION | COUNTY                    | TOTAL SHEETS | SHEET NO. |
| 351                 | 3277R   | COOK                      | 541          | 139       |
| STA. 70+875         |         | TO STA. 71+025            |              |           |
| FED. ROAD DIST. NO. |         | ILLINOIS FED. AID PROJECT |              |           |
| CONTRACT NO. 60774  |         |                           |              |           |

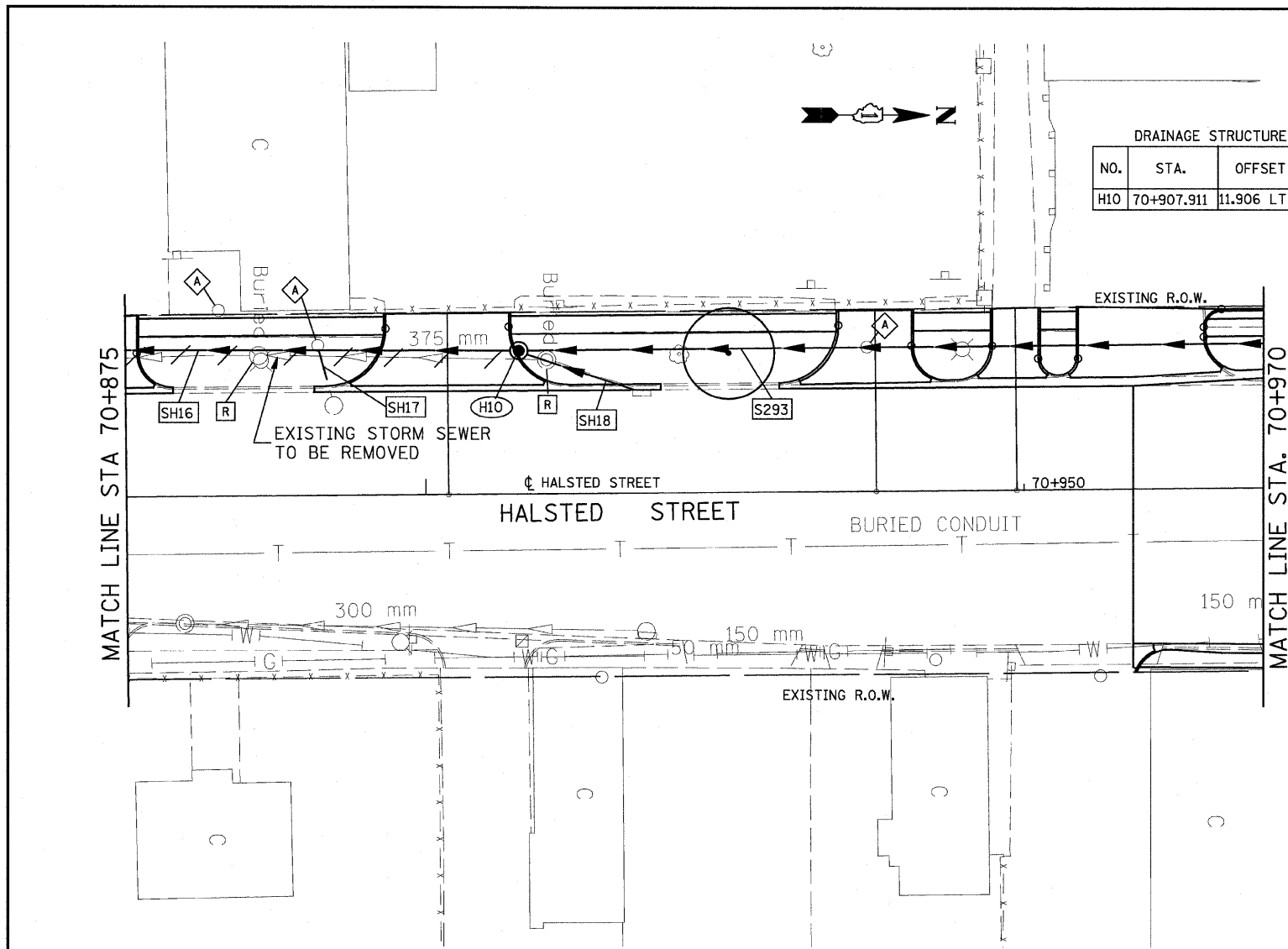
DRAINAGE STRUCTURE TABLE STA. 70+875 TO STA. 71+025

| NO. | STA.       | OFFSET    | STRUCTURE TYPE/SIZE |    |     |       | FRAME & GRATE | INVERT  |         |         |   | RIM ELEV |
|-----|------------|-----------|---------------------|----|-----|-------|---------------|---------|---------|---------|---|----------|
|     |            |           | MH                  | CB | INL | OTHER |               | N       | S       | E       | W |          |
| H10 | 70+907.911 | 11.906 LT | A6                  |    |     |       | T-1-CL        | 181.817 | 181.817 | 183.163 |   | 184.400  |

**DRAINAGE TABLE LEGEND**

A3 = TYPE C, 0.6m DIAMETER  
A4 = TYPE A, 1.2m DIAMETER  
A5 = TYPE A, 1.5m DIAMETER  
A6 = TYPE A, 1.8m DIAMETER  
A7 = TYPE A, 2.1m DIAMETER

FINAL SURVEY PLOTTED  
NOTE BOOK TEMPLATE  
AREAS CHECKED  
NO.

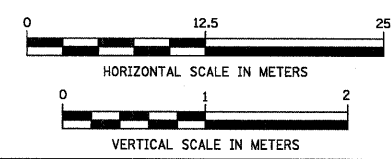


STA. 70+970 TO STA. 71+025 -  
SEE U.S. ROUTE 6 DRAINAGE  
AND UTILITIES SHEETS  
FOR PLAN DETAILS

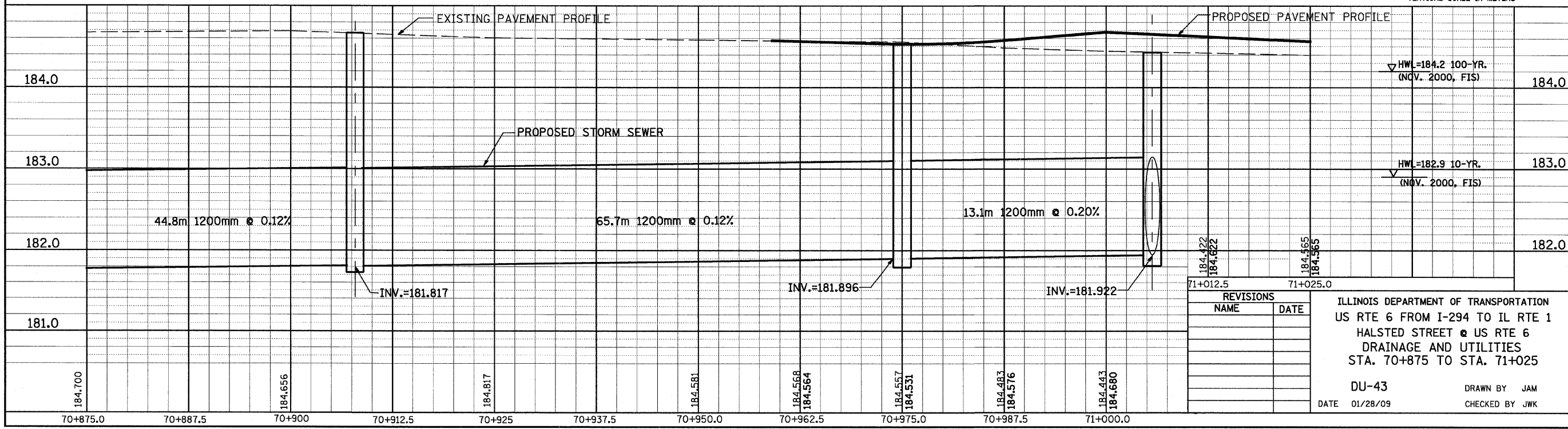
**NOTE:**  
STRUCTURE OFFSET LOCATIONS GIVEN ON THE PLANS ARE TO THE FOLLOWING POINTS  
A) FOR STRUCTURES FALLING IN THE CURB LINE - TO THE EDGE OF PAVEMENT  
B) FOR ALL OTHER STRUCTURE LOCATIONS - TO THE CENTER OF THE STRUCTURE

PIPE TABLE STA. 70+875 TO STA. 71+025

| PIPE NO. | PIPE LOCATION |           | DESCRIPTION      | DIA. (mm) | L (M) | S (%) | TRENCH BACKFILL VOLUME (CU M) |
|----------|---------------|-----------|------------------|-----------|-------|-------|-------------------------------|
|          | FROM STR. #   | TO STR. # |                  |           |       |       |                               |
| SH17     | EX PIPE       | SH16      | SS T1, RCP CL IV | 300       | 3.0   | 1.00  | 2.0                           |
| SH18     | EX PIPE       | H10       | SS T1, RCP CL IV | 300       | 9.5   | 1.00  | 4.0                           |



ORIGINAL SURVEY PLOTTED  
NOTE BOOK TEMPLATE  
AREAS CHECKED  
NO.



REVISIONS

| NAME | DATE |
|------|------|
|      |      |
|      |      |
|      |      |
|      |      |
|      |      |

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
HALSTED STREET @ US RTE 6  
DRAINAGE AND UTILITIES  
STA. 70+875 TO STA. 71+025

DU-43  
DATE 01/28/09  
DRAWN BY JAM  
CHECKED BY JWK