

PIPE UNDERDRAIN SCHEDULE

| LOCATION | | | | PIPE UNDERDRAINS 60107600 4" (FT) | PIPE UNDERDRAINS (SPECIAL) 60108100 4" (FT) | CONCRETE HEADWALLS FOR PIPE DRAINS (EACH) | |
|----------------|--------------|-------------|-------|---|--|--|----------|
| FROM STA./PIPE | TO STA./PIPE | OFFSET (FT) | LT/RT | | | 60100060 EACH | INV. EL. |
| 504+00 | 504+00 | 16.0 | LT | 16 | | | |
| 504+00 | 504+00 | 21.0 | RT | | 21 | 1 | 649.00 |
| 501+00 | 501+00 | 16.0 | LT | 24 | | | |
| 501+00 | 501+00 | 27.0 | RT | | 20 | 1 | 638.10 |
| 610+50 | 610+50 | 24.0 | LT | 25 | | | |
| 610+50 | 610+50 | 20.0 | RT | | 19 | 1 | 639.00 |
| 608+00 | 608+00 | 24.0 | LT | 25 | | | |
| 608+00 | 608+00 | 20.0 | RT | | 19 | 1 | 644.00 |
| 606+50 | 606+50 | 19.0 | LT | 20 | | | |
| 606+50 | 606+50 | 20.0 | RT | | 19 | 1 | 647.30 |
| | | | | | | | |
| | | | | 1,819 | 594 | 25 | |

5/16/2012 12:21:30 AM

GRAEF
8501 W. Higgins Road, Suite 280
Chicago, Illinois 60631; (773) 399-0112

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = 1654 | DESIGNED - JWB | REVISED - |
| | DRAWN - JWB | REVISED - |
| PLOT SCALE = 100.0000' / IN. | CHECKED - RS | REVISED - |
| PLOT DATE = 5/16/2012 | DATE - 05/11/2012 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31
UNDERDRAIN PLAN - IL RTE 31**

SHEET NO. -- (IL 31) STA. 124+00 TO STA. 140+67

| | | | | |
|---------------------------|------------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 349 | (10 & 11 VB) R-3 | * | 507 | 144 |
| * KANE AND KENDALL | | | CONTRACT NO. 60133 | |
| ILLINOIS FED. AID PROJECT | | | | |