220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80

℄ COMPENSATORY STORAGE 2

695
690
685

EARTH EX. EMBANKMENT UNSUITABLE
798.26 0.00 -
END AREAS IN SQUARE FEET

3.8:1
0.00 %
2.8:1

**101+30.00**

695
690
685

EARTH EX. EMBANKMENT UNSUITABLE
1121.85 0.00 -
END AREAS IN SQUARE FEET

3.7:1
0.00 %
2.9:1

**100+99.32**

695
690
685

EARTH EX. EMBANKMENT UNSUITABLE
477.54 0.00 -
END AREAS IN SQUARE FEET

NOTE:
FOR UNDERCUT CALCULATIONS, AND QUANTITIES, SEE EARTHWORK SCHEDULE, DRAWING SCH-3.

2.5:1
15:1

**100+78.92**

220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80

| FINAL SURVEY | NOTE BOOK | NO. | BY | DATE |
|---|---|---|---|---|
| | SURVEYED | | | |
| | PLOTTED | | | |
| | TEMPLATE | | | |
| | AREAS | | | |
| | AREAS CHECKED | | | |

| ORIGINAL SURVEY | NOTE BOOK | NO. | BY | DATE |
|---|---|---|---|---|
| | SURVEYED | | | |
| | PLOTTED | | | |
| | TEMPLATE | | | |
| | AREAS | | | |
| | AREAS CHECKED | | | |

| | | | |
|---|---|---|---|
| FILE NAME = P:_2002\020019.004\Cadd\Sheet Files\Part 1\X_sec004.sht | DESIGNED - TAI | REVISED - --- | **STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION** |
| | DRAWN - MJO | REVISED - --- | |
| PLOT SCALE = $SCALE$ | CHECKED - PJM | REVISED - --- | |
| PLOT DATE = 12/9/2008 | DATE - 10/15/08 | REVISED - --- | |

F.A.P. ROUTE 870 (ILLINOIS 53) OVER EAST BRANCH DUPAGE RIVER

JACOBS **PROPOSED CROSS SECTIONS**

SCALE: 1"=5'V; 1"=10'H SHEET NO. __ OF ___ SHEETS STA. 100+50.00__ TO STA. 101+00.00__

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 870 | 533 X-B-R-1 | DUPAGE | 87 | 84 |
| | | CONTRACT NO. 60B95 | | |
| FED. ROAD DIST. NO. _ | ILLINOIS | FED. AID PROJECT | | |