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 90 100 110 120 130 140

℄ COMPENSATORY STORAGE 1

685

3:1 0.00 % 3:1 0.00 % 3:1 0.00 %

EARTH EX. EMBANKMENT UNSUITABLE
434.77 0.00 -
END AREAS IN SQUARE FEET

685

1+50.00

690

685

3:1 0.00 % 3:1 0.00 % 3:1 0.00 %

EARTH EX. EMBANKMENT UNSUITABLE
492.98 0.00 -
END AREAS IN SQUARE FEET

690

685

1+30.00

690

685

3:1 0.00 % 3:1 0.00 % 3:1 0.00 %

EARTH EX. EMBANKMENT UNSUITABLE
456.77 0.00 -
END AREAS IN SQUARE FEET

690

685

1+10.00

690

685

28.17 % 4.17 % 0.01 % 4.31 %

EARTH EX. EMBANKMENT UNSUITABLE
171.34 0.00 -
END AREAS IN SQUARE FEET

690

685

1+00.00

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

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 90 100 110 120 130 140

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

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

FILE NAME = P:_2022\020019.004\Cadd\Sheet Files\Part 1\X_sec024.sht	DESIGNED - TAI	REVISED - ---	
	DRAWN - MJO	REVISED - ---	
PLOT SCALE = $SCALE$	CHECKED - PJM	REVISED - ---	
PLOT DATE = 12/9/2008	DATE - 10/15/08	REVISED - ---	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

JE JACOBS

PROPOSED CROSS SECTIONS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
870	533 X-B-R-1	DUPAGE	87	82
		CONTRACT NO. 60B95		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		