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

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

FILE NAME = $FILE$

USER NAME = $USER$

PLOT SCALE = $SCALE$

PLOT DATE = 7/19/2012

DESIGNED	-
DRAWN	-
CHECKED	-
DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF NATURAL RESOURCES

CRYSTAL CREEK FLOOD CONTROL PROJECT PHASE IIB
VILLAGES OF FRANKLIN AND SCHILLER PARK

SCALE: ____ SHEET ____ OF ____ SHEETS STA. 104+75.00 TO STA. 105+25.00

ILLINOIS FED. AID PROJECT

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		COOK	47	29

CONTRACT NO. ____

90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90

660 655 650 645 640 635 630

105 + 25.00

Riprap ends
Sta. 105+35

3:1 11.0' 2:1

Flowline Elev.
636.11

5.5'

Channel Excavation = 33 Sq. Ft.
Topsoil Excavation = 10 Sq. Ft.

105 + 00.00

3:1 11.0' 2:1

Flowline Elev.
635.96

4'

Channel Excavation = 23 Sq. Ft.
Topsoil Excavation = 8 Sq. Ft.

104 + 75.00

℄ Proposed Channel Improvement

Existing Ground

8" Topsoil Excavation

Channel Excavation

2:8:1 1.9:1

10.52'

Riprap

Flowline Elev.
635.87

4'

Channel Excavation = 36 Sq. Ft.
Topsoil Excavation = 5 Sq. Ft.

TYPICAL SECTION