CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	308
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1125,123XIRS-3,124IRS-5,123IBR-3

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		

CHANNEL TYPICAL SECTION

STA. 1227+71

℄ CHANNEL

1.0'

10:1

① EXIST. GROUNDLINE

② PROP. CHANNEL

MATCHLINE

PERM. EASM'T.

EX ROW

PR. R.O.W.

S.D. 692.10 ℄

STONE RIPRAP A4 W/FILTER FABRIC & BEDDING

0.30%

200 = 12:00

100 = 11:00

300 = 13:00

VARIES

PROP. ELL. 692.60

3'x2' RCBC. 692.60 ℄

B.C. END SECTIONS

EXISTING CULVERT

REMOVE EXISTING 3'x2' RCBC 7'±2' - 58'

REPLACE WITH P.C.B.C. 7'x2' - 58'

W/ P.C.B.C. END SECTIONS - 2 EA.

C=341.9

F-9.1

1227+71.00

697.60

S.D. 695.65 ℄

5.9

1:4

F=6.7

1227+00.00

698.28

S.D. 695.00 ℄

4.5

F=8.2

1226+00.00

698.85

S.D. 695.54 ℄

3.3

F=6.6

1225+00.00

℄ IL 47

PROPOSED

EXISTING

VER.

HORIZ.

0 5 0

0 10 0

EX 3'x2' RCBC 692.9

U/S 692.76 ℄

D/S 692.77 ℄

EXISTING 3'x2' RCBC WITH P.C.B.C.

697.05

S.D. 692.80 ℄

TELL.

1:3

1:4

1:2

1:1

1:A

0.8

S.D. 693.71 ℄

G=41.9

3.7

S.D. 695.00 ℄

G=17.6

3.9

S.D. 695.54 ℄

G=16.5

F.A.P. 326 (IL 47)