CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	201
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123X)RS-3,(124)RS-5,(123)BR-3

VERT. 0 0
HORIZ. 0 10

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

EXISTING
PROPOSED
℄ IL 47

PR. R.O.W.

EX ROW

667.64 ℄ — 670.96 — 1:4 — 1:3 — 1:4 — 1:3 — C=25.5 — F=0.0 — 872+00.00

666.56 ℄ — 669.87 — 1:4 — 1:3 — 1:4 — 1:3 — C=30.2 — F=0.0 — 871+00.00

665.69 ℄ — 669.00 — 1:4 — 1:3 — 1:4 — 1:3 — C=32.7 — F=0.0 — 870+00.00

664.63 ℄ — 667.94 — 1:4 — 1:3 — 1:4 — 1:3 — C=40.5 — F=0.0 — 869+00.00

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	202
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123XIRS-3,1124IRS-5,1231BR-3

VERT. 0 5 10
HORIZ. 0 10 20

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

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

SUMMIT
HES, 24" (AGGR.)
FIELD ENTRANCE
EX. 15" CMP
U.S. 672.81
D.S. 672.62
STA. 875+32
4.02
675.10
PR. R.O.W.
EX ROW
1:4
1:3
671.16
S.D.
F+0.2
875+63.00
674.47
C=110.2
875+00.00
673.31
669.99
F+0.0
874+00.00
672.21
668.90
C=23.0
873+00.00
EXISTING
PROPOSED
℄ IL 47

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	203
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

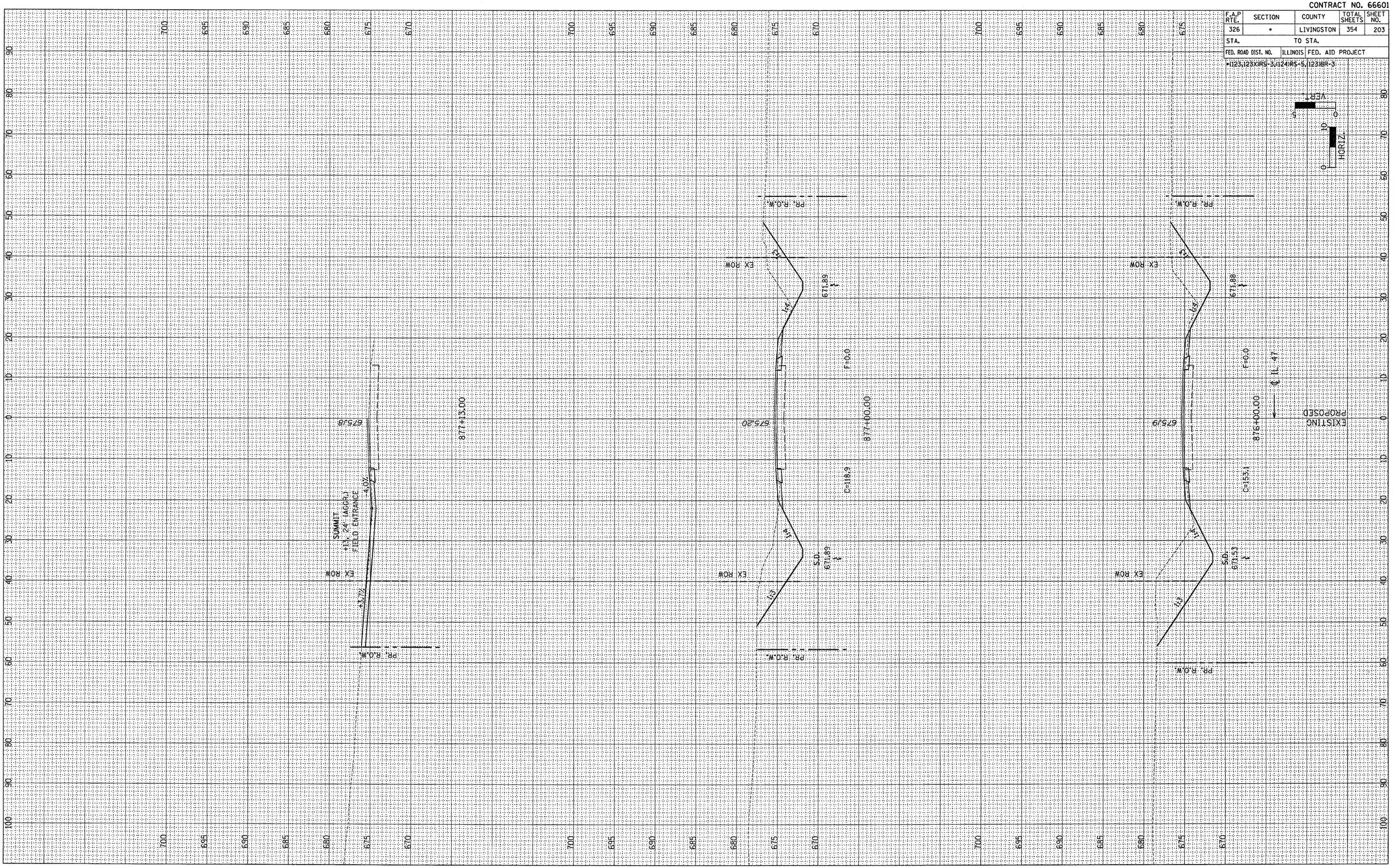
*1123,123X(RS-3,(124)RS-5,1231BR-3

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		



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	204
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•IT23,123XIRS-3,IT24IRS-5,IT23IBR-3

VER. 0 5
HORIZ. 0 10

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

EXISTING
PROPOSED
℄ IL 47
878+00.00
879+00.00
880+00.00
F=0.0
EX ROW
PR. R.O.W.
1:4
1:3
674.15
673.41
672.69
670.83
670.10
669.38
C=11.5
C=41.6
C=32.3

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	205
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123XIRS-3,1124IRS-5,1231BR-3

VER. 0 5 10
HORIZ. 0 10

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

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

EXISTING
PROPOSED
℄ IL 47

PR. R.O.W.
EX ROW
1:4
1:3
1:4
1:3
1:4
1:3
1:4
1:3
1:4
1:3
1:4
1:3
1:4
1:3
1:4
1:3

671.93
667.62
671.37
668.06
671.70
668.39
672.06
668.85
672.06
668.85

884+00.00
F=0.0
C=29.7
883+00.00
F=0.9
C=15.7
882+00.00
F=1.4
C=19.6
881+00.00
F=2.5
C=22.4

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	206
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X(RS-3,1124(RS-5,1231(BR-3

VERT.
HORIZ.

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

PR. R.O.W.

EX ROW

1:4

S.D. 666.49

F+0.0

887+00.00

670.37

C=62.1

S.D. 666.62

670.29

DRAINS ACROSS FIELD

VARIES

S.D. 666.40

PROP. EL. 665.75

EX. 3'X2' BOX CULV., 51.6'
U.S. 666.83 LT. 26.1'
D.S. 666.41' RT. 25.6'

S.D. 666.55

PROP. EL. 665.86

NOTE: THE FLOWLINE OF THE PROPOSED BOX CULVERT IS INTENTIONALLY PLACED 8" BELOW THE PROPOSED DITCH FLOWLINE, IN ORDER TO PROVIDE ADEQUATE COVER OVER THE BOX. THIS WILL STILL PROVIDE AN ADEQUATE OPENING ABOVE THE PROPOSED DITCH FLOWLINE. ELEVATION TO HANDLE ANTICIPATED STORM WATER RUNOFF.

EXISTING 3'X2' R.C.B.C. TO REMAIN
EXTEND WITH R.C.B.C. END SECTIONS
REMOVE EXISTING 3'X2' R.C.B.C.

REPLACE WITH P.C.B.C. 6'X2' : 54'
W/ BOX CULVERT, END SECTIONS 2 EA.
C=54.0
886+67.00
F+3.3

670.36

S.D. 667.05

C=46.5

886+00.00

670.58

S.D. 667.36

C=42.7

885+00.00

℄ IL 47

EXISTING
PROPOSED

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	207
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

VER. 0 5
HORIZ. 0 10

EXISTING
PROPOSED
℄ IL 47

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

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	208
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123(XRS-3,4124)RS-5,1123)BR-3

VER. 5 0 10
HORIZ. 0 10 0

EXISTING
PROPOSED
℄ IL 47

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

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	209
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*I123,123(IRS-3,I124IRS-5,I123IBR-3

VERT. 0 5

HORIZ. 0 10

EXISTING
PROPOSED

PR. R.O.W.

EX ROW

1:3 1:4 1:3

674.23
673.66
673.01

F=0.0

C=41.0
C=47.8
C=54.1

677.54
676.97
676.32

900+00.00
893+00.00
888+00.00

℄ L 47

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	210
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1231RS-3,1124RS-5,1231BR-3

VERT.
HORIZ.

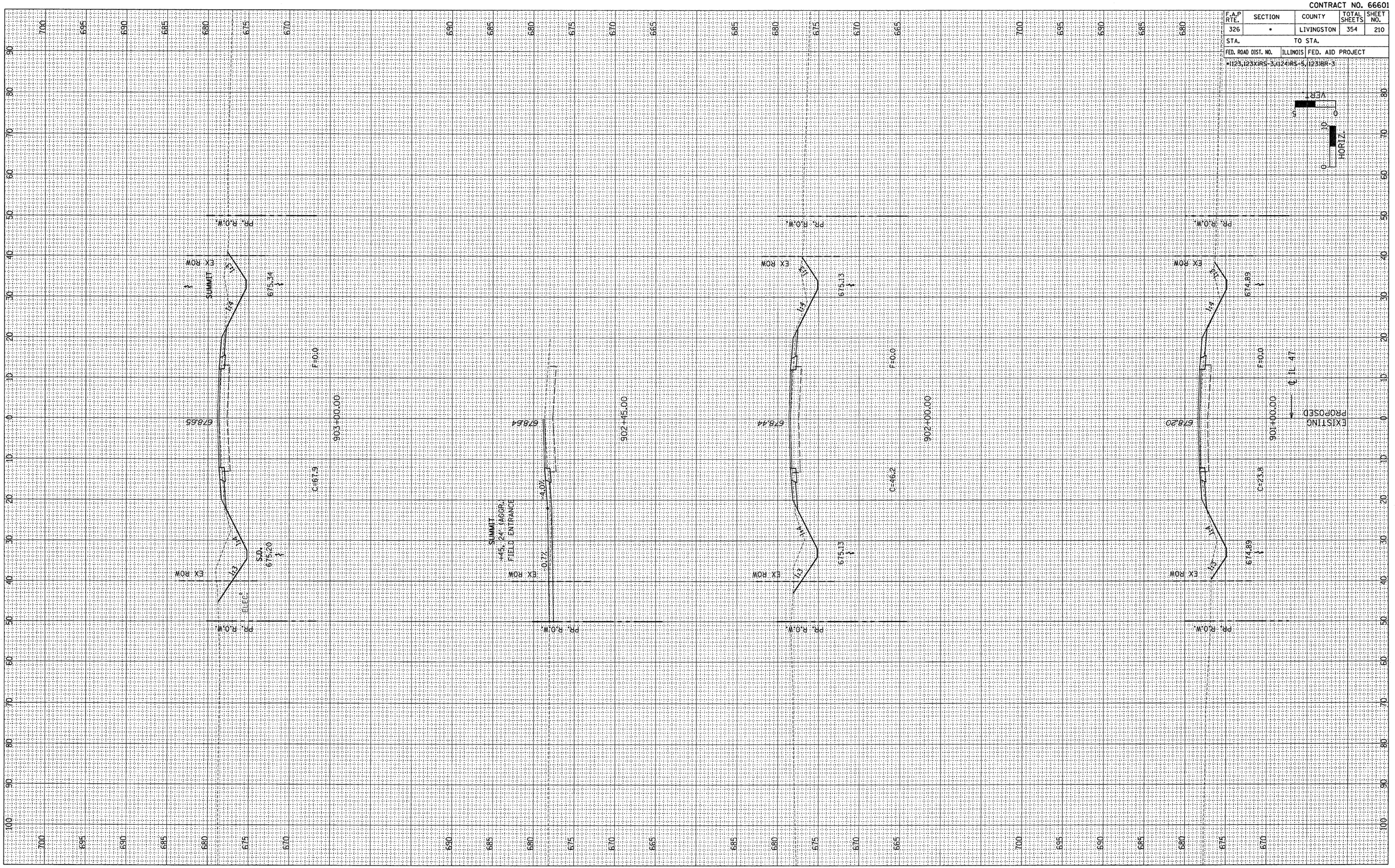
EXISTING
PROPOSED
℄ IL 47

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		



F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	211
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,(124)RS-5,(123)BR-3

VERT.
0 5
HORIZ.
0 10

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

EXISTING
PROPOSED
℄ IL 47
904+00.00
905+00.00
905+90.50
F=25.0
F=6.19
F=3.55
C=15.3
C=26.4
C=41.7
EX. 18" CMP., ST.
U.S. 673.87 Lt. 28'
D.S. 673.85 Rt. 28'
EXISTING 18" CMP.
(TO BE REMOVED)
S.D. 675.84
S.D. 674.95
S.D. 675.28
S.D. 674.04
S.D. 674.40
S.D. 674.80
EX ROW
PR. R.O.W.
1:4
1:3
1:2
1:1
678.05
678.59

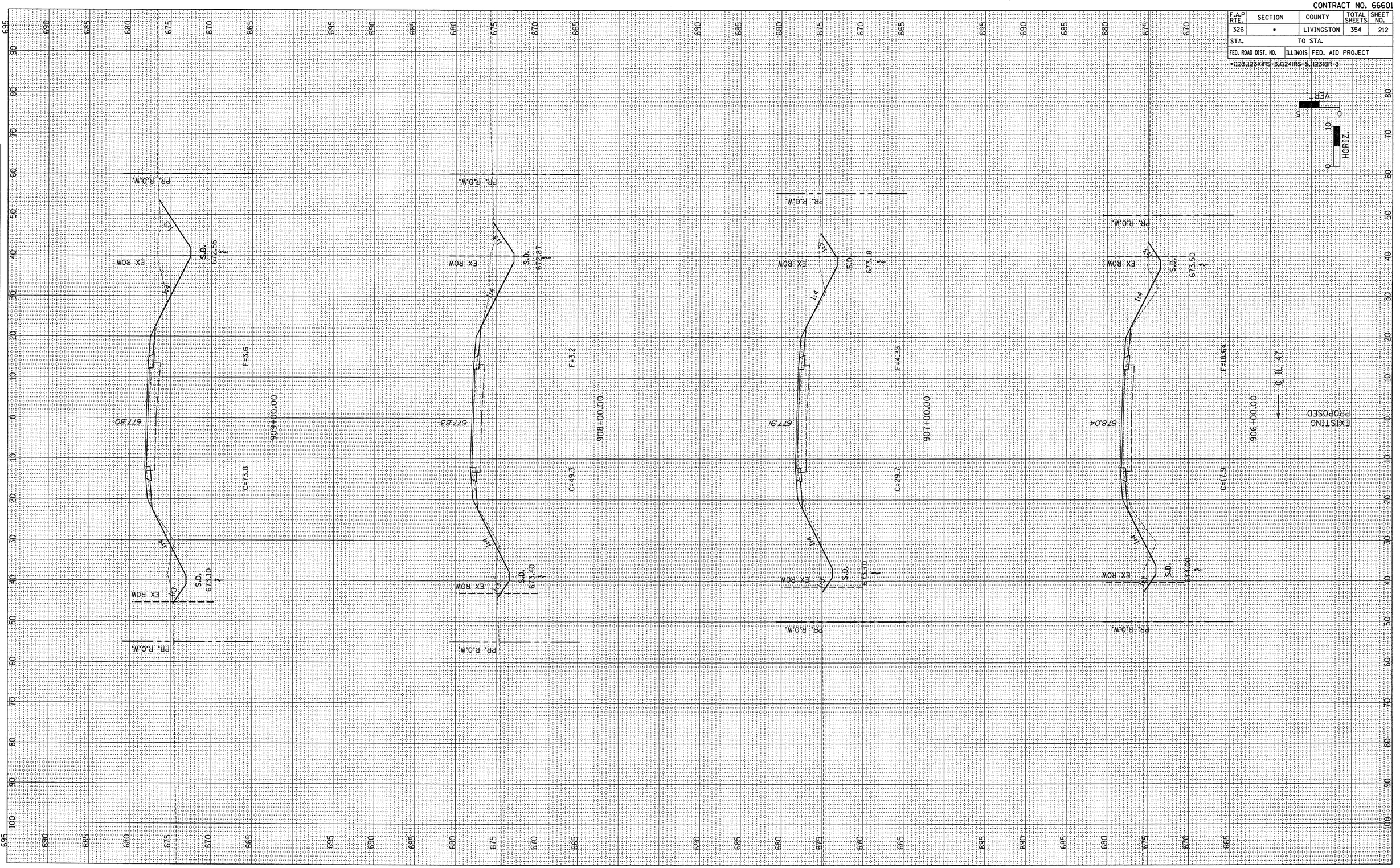
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	212
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,1231XIRS-3,1241IRS-5,1231BR-3

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	213
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1231XRS-3,1124RS-5,1231BR-3

HORIZ. 0 10 0
VERT. 0 5 0

EXISTING
PROPOSED
℄ IL 47

910+00.00
F=8.0
EX ROW
PR. R.O.W.
S.D. 672.24
C=108.8
672.80
672.50
C=105.2
676.86
671.92
F=6.3
EX ROW
PR. R.O.W.
910+00.00
911+00.00
F=11.5
EX ROW
PR. R.O.W.
675.86
671.79
C=66.3
672.20
912+00.00
913+00.00
F=7.4
EX ROW
PR. R.O.W.
673.53
670.62
670.98
C=41.5
913+00.00

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		

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	214
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

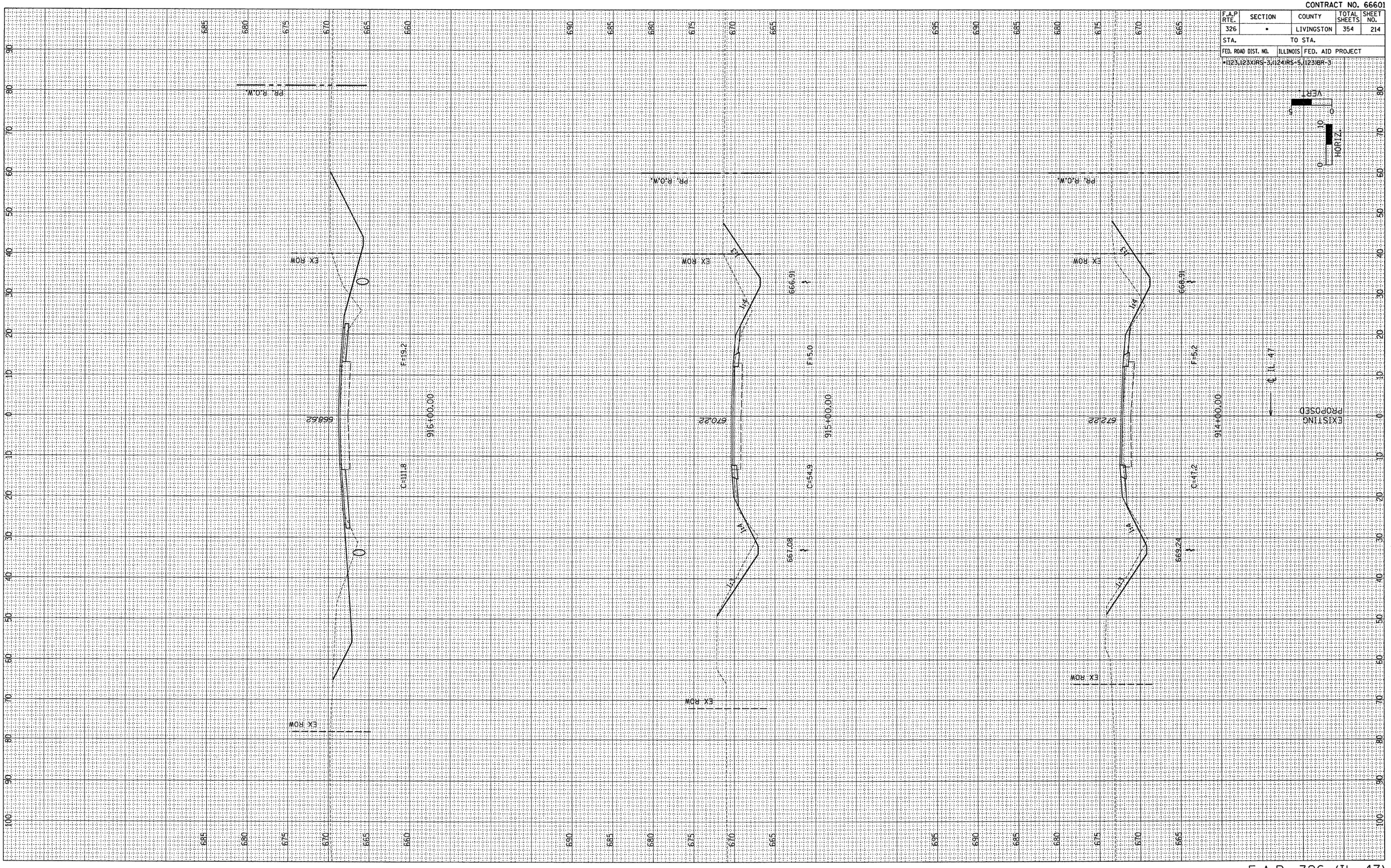
=1123,1123X(RS-3,1124(RS-5,1123(BR-3

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		



F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	215
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X,RS-3,4124,RS-5,4123BR-3

VERT. 0 10 HORIZ. 0

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

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

+00.24 (AGGR.) FIELD ENTRANCE

4.0% 4.0%

PIPE CULVERT CLASS 'A' TYPE 1 ENG 18"

EX. 15" CMP U.S. 660.71 D.S. 659.39 F=3.29

EX ROW

PR. R.O.W.

L=4 L=5

659.80

C=43.2

EX ROW

PR. R.O.W.

L=4 L=5

661.57

C=26.7

EX ROW

PR. R.O.W.

L=4 L=5

663.33

C=44.7

EX ROW

20' TAPER

PIPE CULVERT CLASS 'A' TYPE 1 18"

EX. 15" VCP U.S. 665.56 D.S. 664.76

EX. 18" VCP U.S. 665.53 D.S. 664.63

20' TAPER

EXISTING PROPOSED

℄ IL 47

668.02 SIDEROAD 1500N 668.64 668.88

916+33.63 917+00.00 918+00.00 919+00.00

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	216
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*123,123(IRS-3,(124)IRS-5,123)BR-3

VERT. 0 5
HORIZ. 0 10

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

EXISTING
PROPOSED
℄ IL 47

920+00.00 — F=0.0 — 658.24 — 4:1 — 4:1 — C=22.1 — EX ROW — PR. R.O.W.

921+00.00 — F=0.0 — 656.76 — 4:1 — 4:1 — C=34.4 — EX ROW — PR. R.O.W. — 660.07

922+00.00 — F=0.0 — 655.63 — 4:1 — 4:1 — C=36.0 — EX ROW — PR. R.O.W. — 658.94

923+00.00 — F=0.0 — 654.91 — 4:1 — 4:1 — C=33.5 — EX ROW — PR. R.O.W. — 656.23

CONTRACT NO. 66601

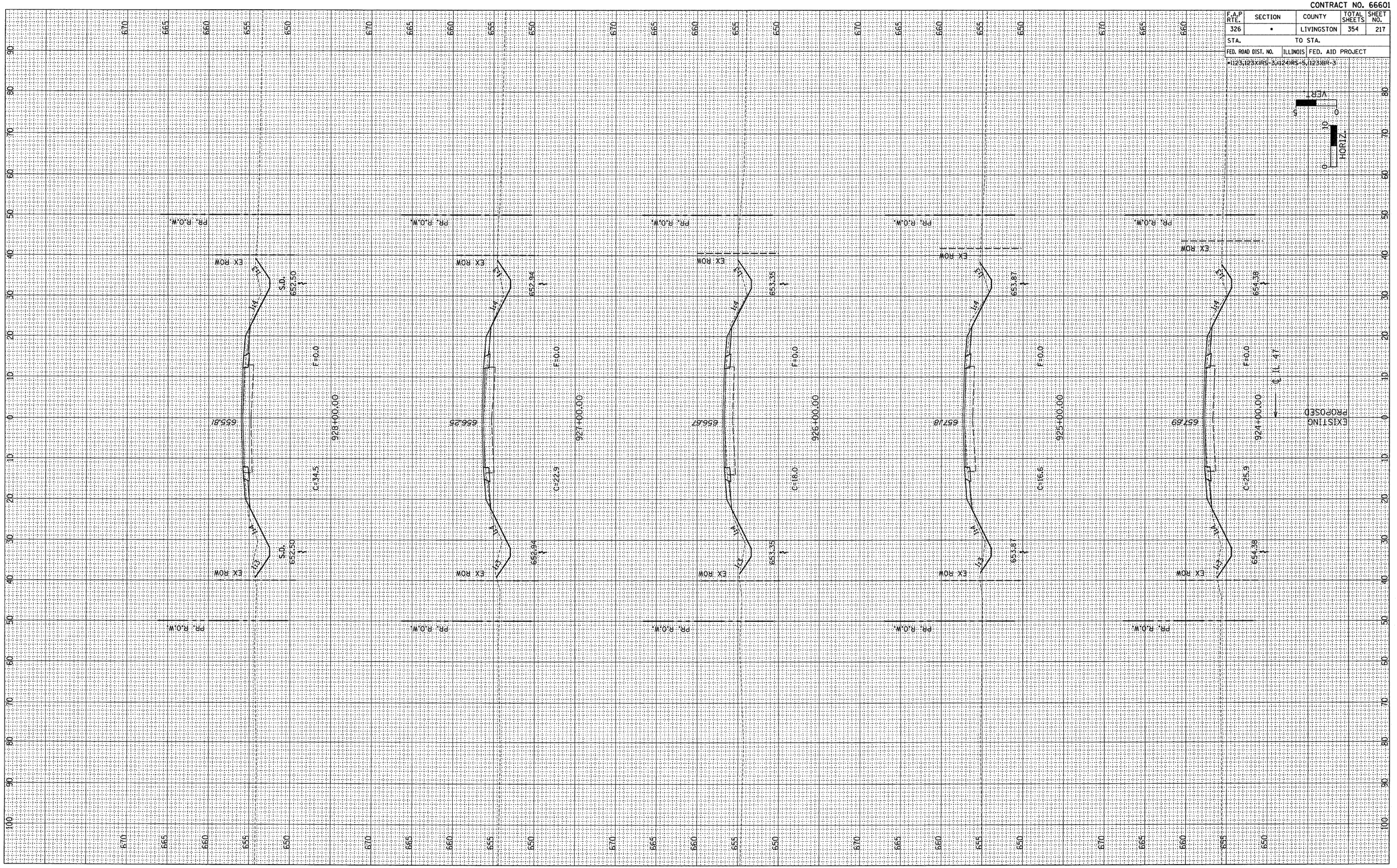
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	217
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1231BR-3

VERT. 0 5
HORIZ. 0 10

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	218
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123XIRS-3,1124IRS-5,1123IBR-3

VERT. 5 0
HORIZ. 10 0

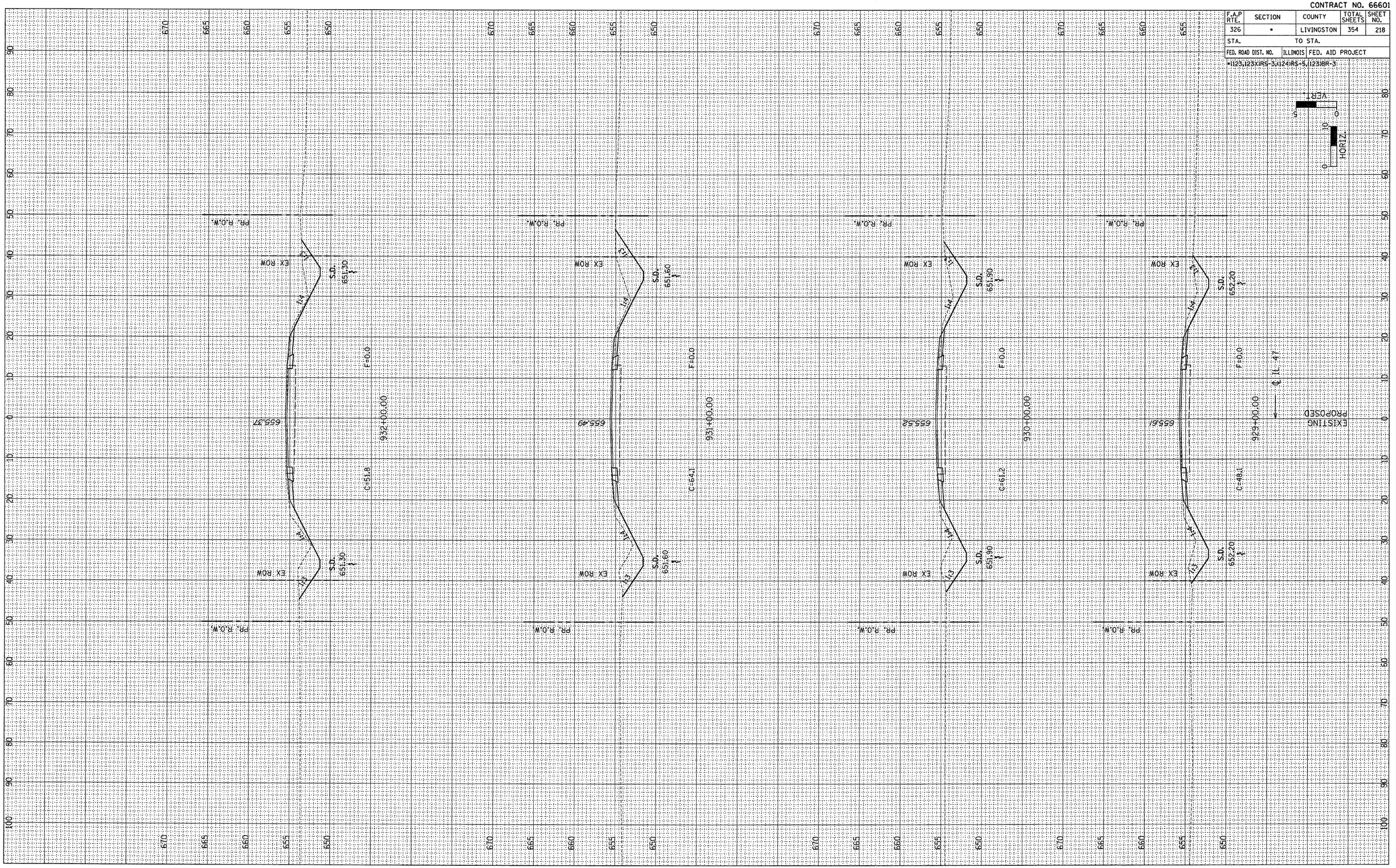
EXISTING
PROPOSED

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		



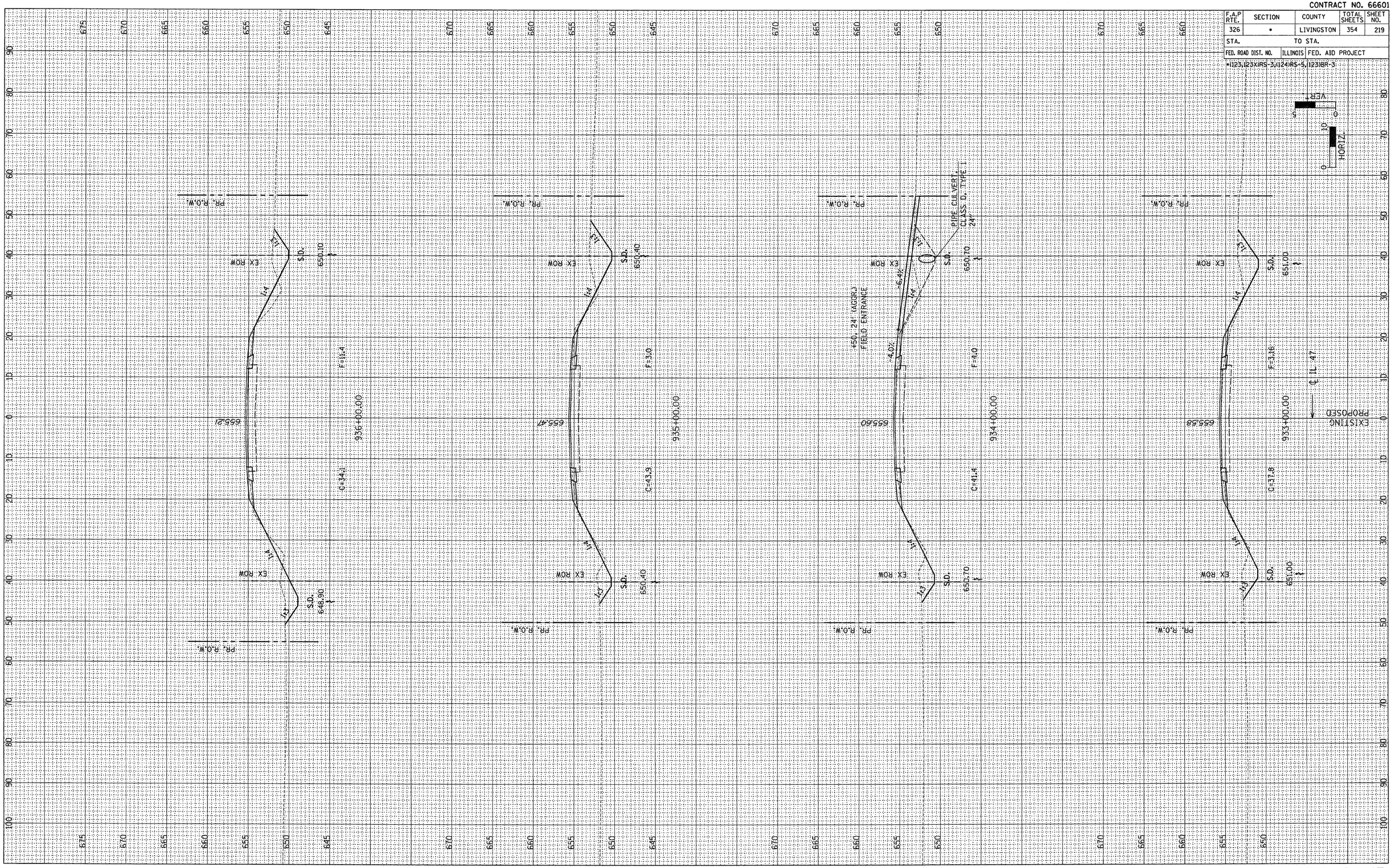
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	219
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,123X(RS-3,I124(RS-5,I123(BR-3

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	220
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,1231)RS-3,(124)RS-5,(123)ER-3

VER. 0 5 10 0
HORIZ. 0

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

EXISTING
PROPOSED
℄ IL 47

940+00.00
939+00.00
938+00.00
937+00.00

653.87
654.07
654.42
654.77

F=41.4
F=45.7
F=38.6
F=17.1

C=42.7
C=40.9
C=41.0
C=30.9

PR. R.O.W.
EX ROW
1:4
1:3
S.D. 645.50
S.D. 645.60
S.D. 646.10
S.D. 646.10
S.D. 645.30
S.D. 645.60
S.D. 645.90
S.D. 647.40

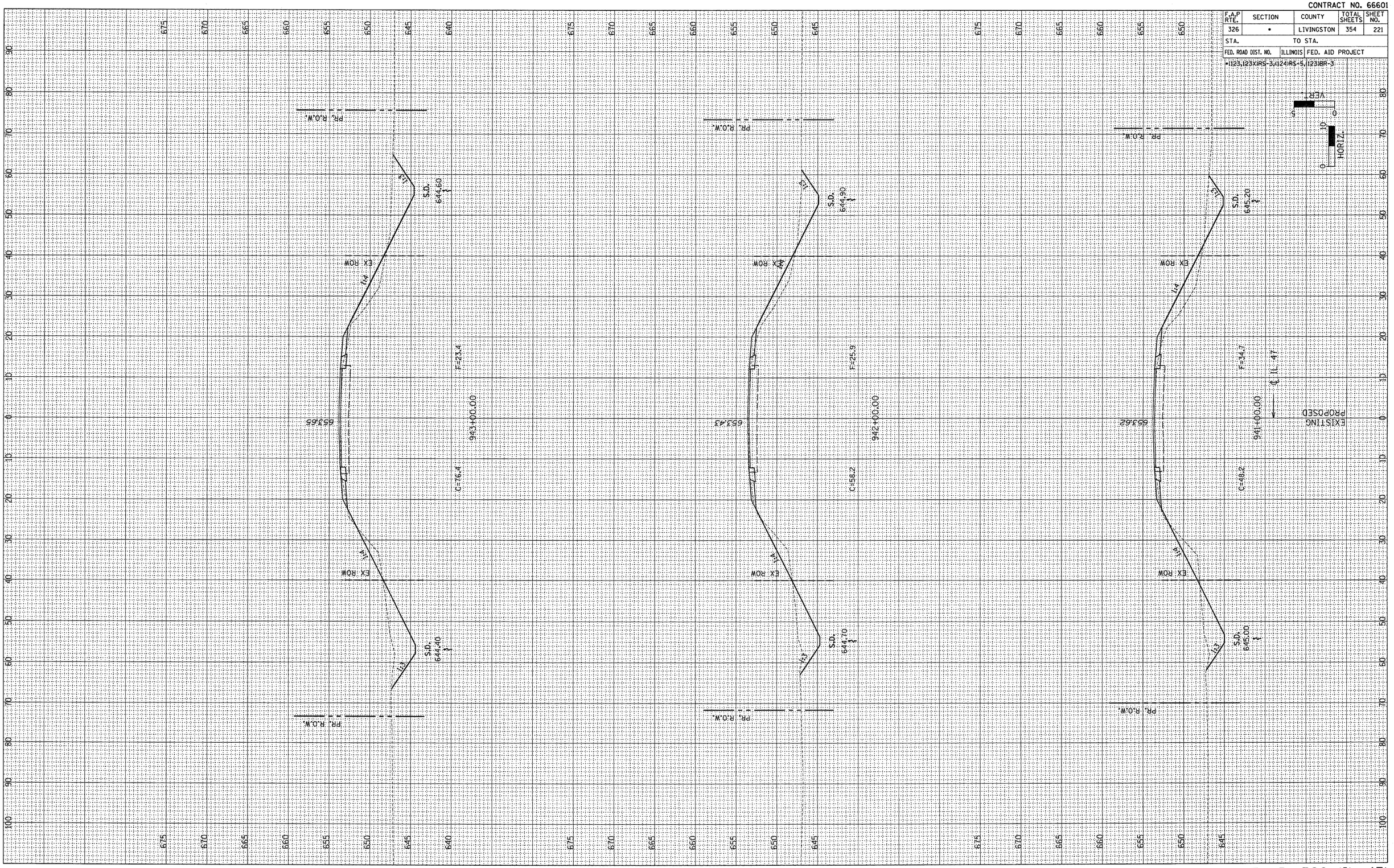
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	221
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,I23X)RS-3,(I24)RS-5,(I23)BR-3

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

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



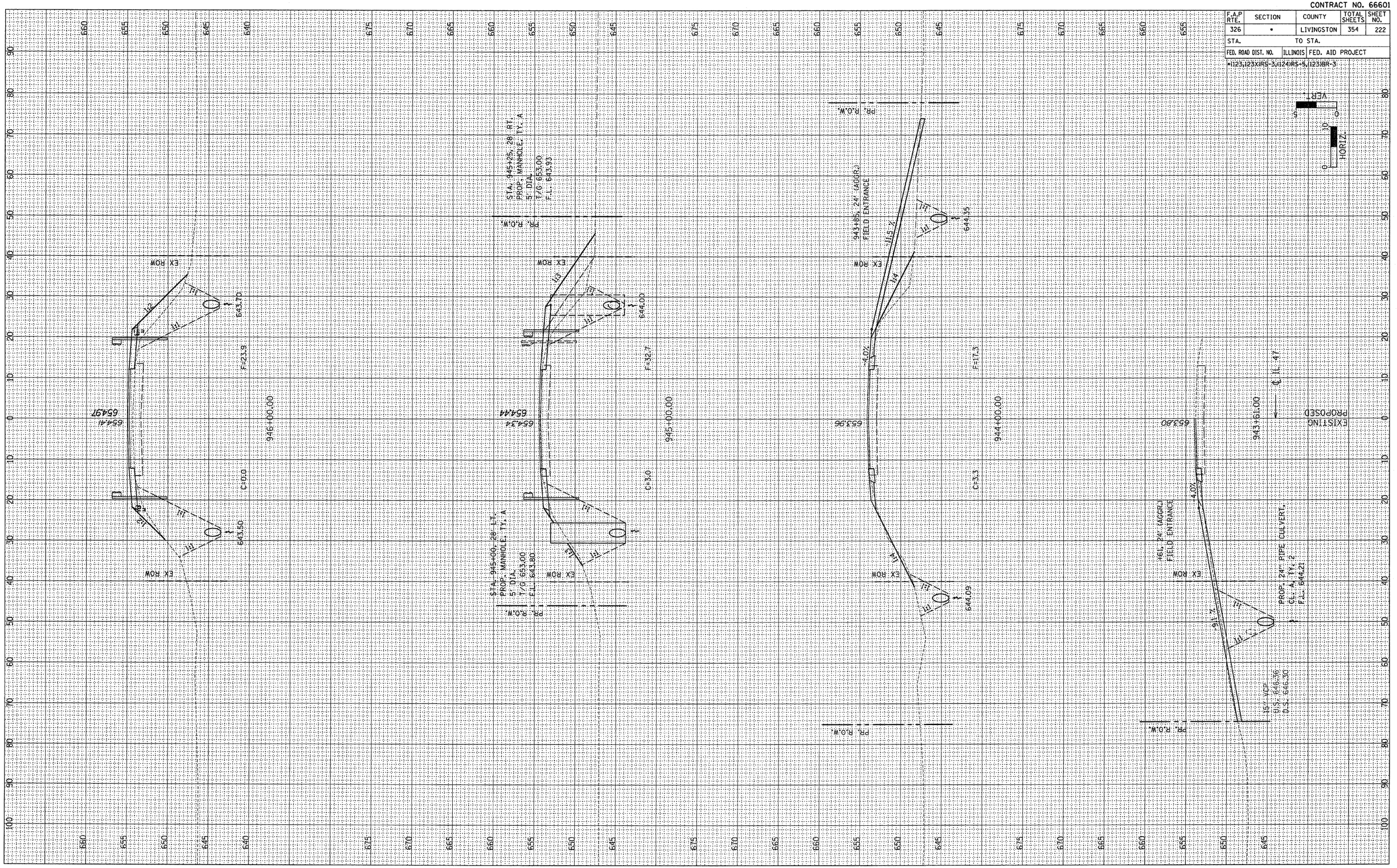
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	222
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,123XIRS-3,I124IRS-5,I123IBR-3

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	223
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123XIRS-3,1124IRS-5,1123IBR-3

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

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

VERT. 0 5 10
HORIZ. 0 10 0

EX ROW
PR. R.O.W.
EXISTING
PROPOSED
SN: * 053-0050
950+00.00
949+00.00
948+00.00
947+00.00
656.10
646.89
637.96
655.26
655.96
644.42
655.51
643.10
642.90
643.40
643.20
F=17.5
F=24.6
C=0.0
C=0.3
℄ IL 47
S.D.
641.00

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	224
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,1123X(RS-3,4)24(RS-5,)123(BR-3				

VERT. 0 5 10
HORIZ. 0 10 20

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

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

PR. R.O.W.
EX ROW
1:4
F=16.7
953+00.00
654.75
953+50; 24' (AGGR.) FIELD ENTRANCE
4.0%
1:3
PIPE CULVERT, CLASS D, TYPE 2, 24" S.D.
S.D. 641.90
PR. R.O.W.
TEMP. EASM'T
952+50; 24' (AGGR.) FIELD ENTRANCE
12.0'
4.0%
VARIES
EX ROW
1:4
1:3
C=234.1
F=32.3
952+00.00
654.70
655.23
PR. R.O.W.
EX ROW
1:4
1:3
C=194.5
F=70.9
951+00.00
654.46
655.76
℄ IL 47
EXISTING
PROPOSED
EX ROW
1:4
1:3
C=155.3
S.D. 641.60
S.D. 641.30
PR. R.O.W.

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	225
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1231XJRS-3,1124RS-5,1231BR-3

VERT. 0 10 0
HORIZ. 0

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

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

EXISTING
PROPOSED
℄ IL 47

954+00.00
955+00.00
956+00.00

654.50
654.44
654.28

F=15.2
F=20.5
F=21.3

C=16.16
C=139.0
C=115.8

EX ROW
PR. R.O.W.
LT
RT
L1
L2
L3
L4

S.D.
642.20
642.50
642.80

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	226
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123(RS-3,(124)RS-5,1231BR-3

VERT. 0 5 10 HORIZ. 0

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		

PR. R.0.W.
EX ROW
LT.
F=24.5
959+00.00
6539.0
E.P.
S.D. 643.70
G=62.7
E.P.
PR. R.0.W.
EX ROW
LT.
F=23.5
958+00.00
6540.0
E.P.
S.D. 643.40
C=90.7
E.P.
PR. R.0.W.
EX ROW
LT.
F=17.2
957+00.00
6540.0
℄ IL 47
EXISTING
PROPOSED
E.P.
S.D. 643.10
C=114.5
E.P.

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	227
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X,RS-3,1124,RS-5,1231,BR-3

VERT. 5 0
HORIZ. 10 0

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

EXISTING
PROPOSED
℄ IL 47

PR. R.O.W.
EX ROW
L4
L1
F-27.6
960+00.00
653.96
C-38.5
L2
L3
S.D.
644.60

PR. R.O.W.
EX ROW
L4
L1
F-39.5
961+00.00
653.85
C-38.3
L2
L3
S.D.
644.30

PR. R.O.W.
EX ROW
L4
L1
F-26.8
960+00.00
653.63
C-42.5
L2
L3
S.D.
644.00

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	228
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,123XIRS-3,I124IRS-5,I123IBR-3

VER. 1" = 10'
HOR. 1" = 10'

EXISTING
PROPOSED

FINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	BY
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	BY
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	DATE

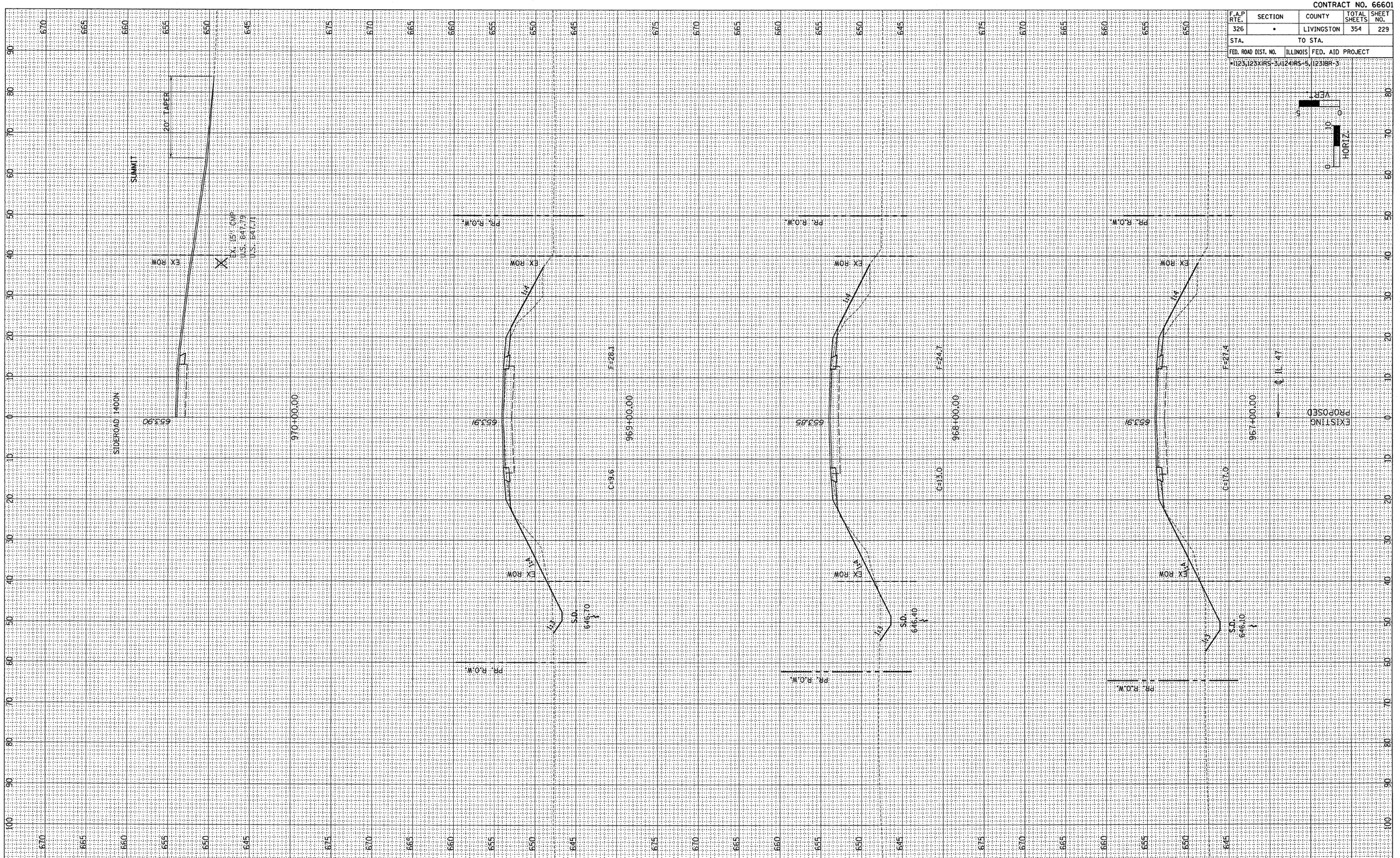
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	229
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1231BR-3

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	230
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X(RS-3,1124(RS-5,1231BR-3

VERT. 0 5 0
HORIZ. 0 10 0

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

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

EXISTING
PROPOSED
℄ IL 47
SIDEROAD 1400N
SUMMIT
29' TAPER

970+04.00
970+00.00
971+00.00
972+00.00
973+00.00

653.90
653.91
653.83
653.74

F=36.5
F=40.7
F=34.5

C=13.1
C=17.0
C=21.9

EX ROW
S.D. 646.70 ℄
S.D. 646.40 ℄
S.D. 646.10 ℄
PR. R.O.W.

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	231
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

=1123,123X1RS-3,1124)RS-5,1123)BR-3

VER. 0 5
HORIZ. 0 10

EXISTING
PROPOSED
℄ IL 47

974+00.00
975+00.00
976+00.00
977+00.00

6534
6539
6539
6528

S.D. 645.81 ℄
S.D. 645.51 ℄
S.D. 645.21 ℄
S.D. 644.91 ℄

PR. R.O.W.

EX ROW

C=21.2
C=34.6
C=46.6
C=60.1

F=34.8
F=33.9
F=23.8
F=15.7

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

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	232
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

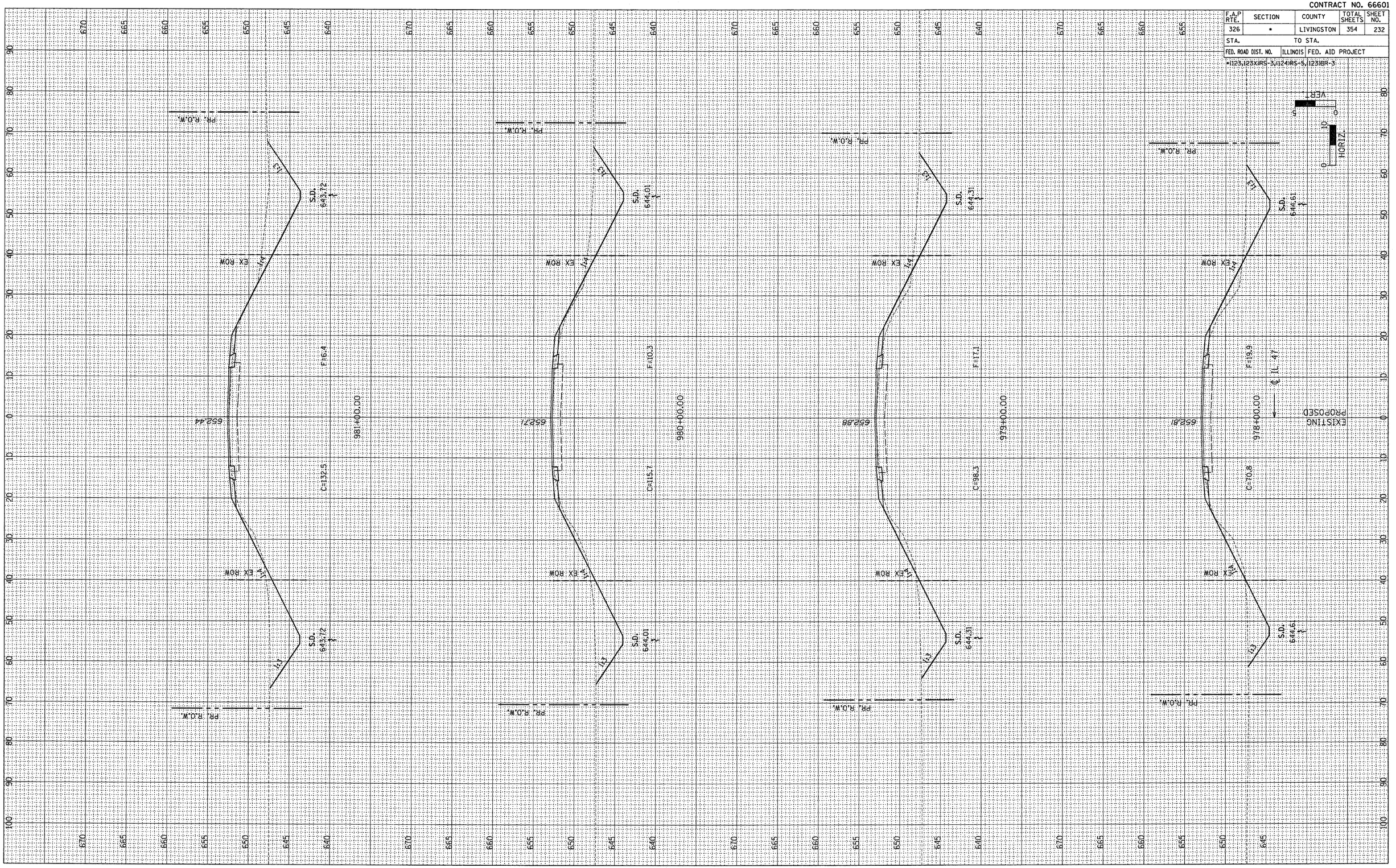
*I123,I23XIRS-3,I124IRS-5,I231BR-3

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		



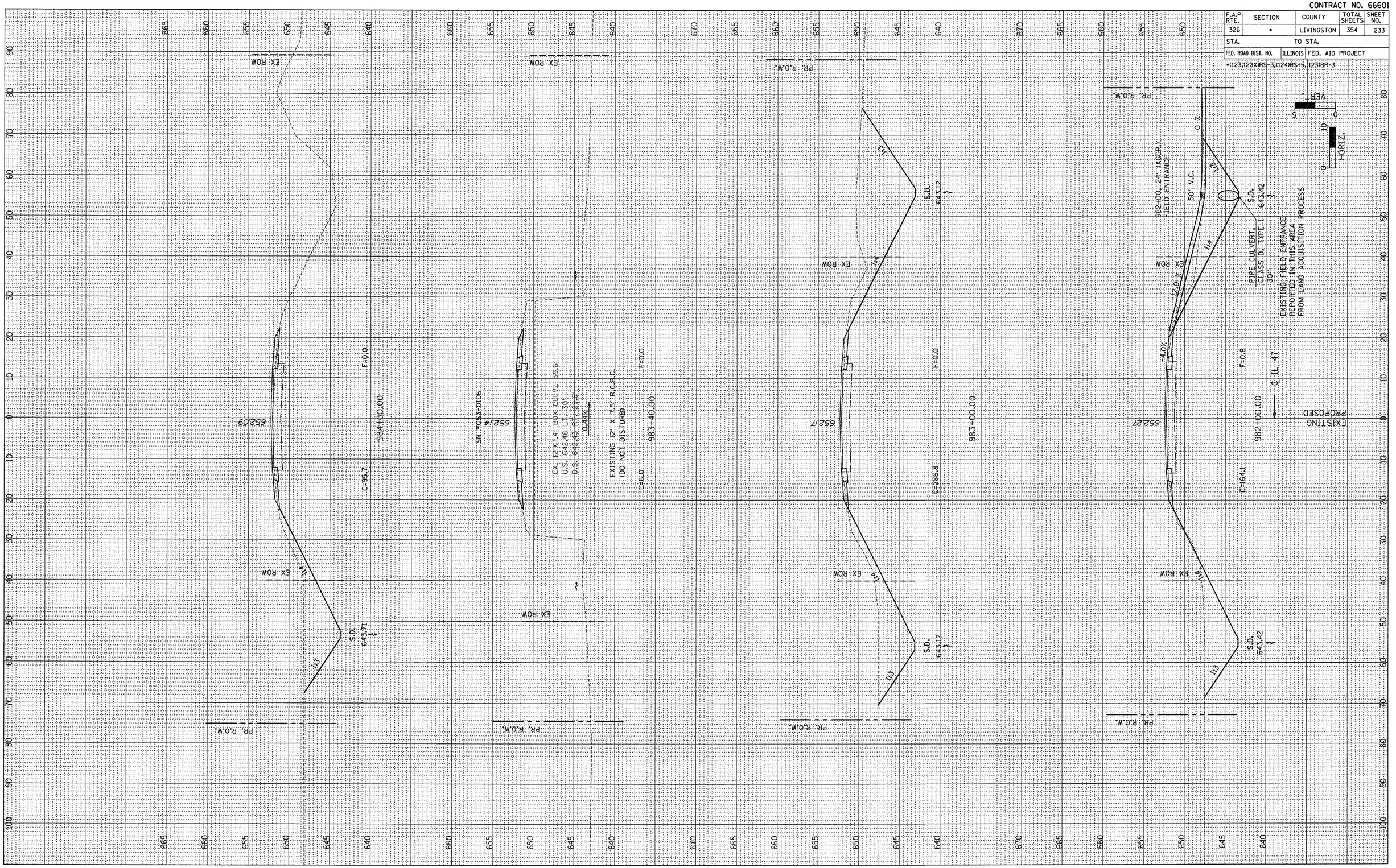
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	233
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123X,RS-3,1124,RS-5,1231,BR-3

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

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



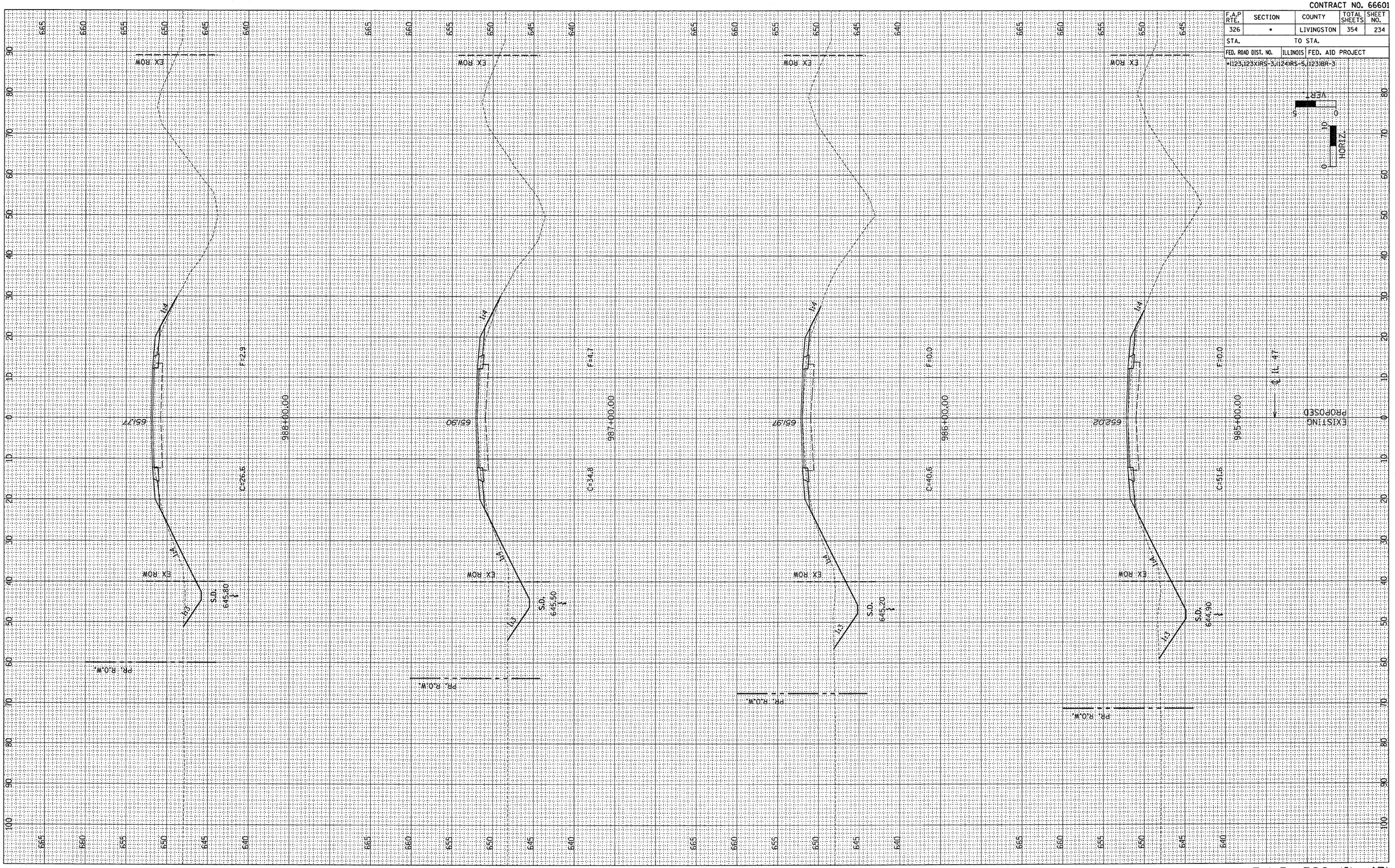
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	234
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,123X(RS-3,I124)RS-5,I123)BR-3

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	235
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

FINAL SURVEY	
NOTE BOOK	
NO.	

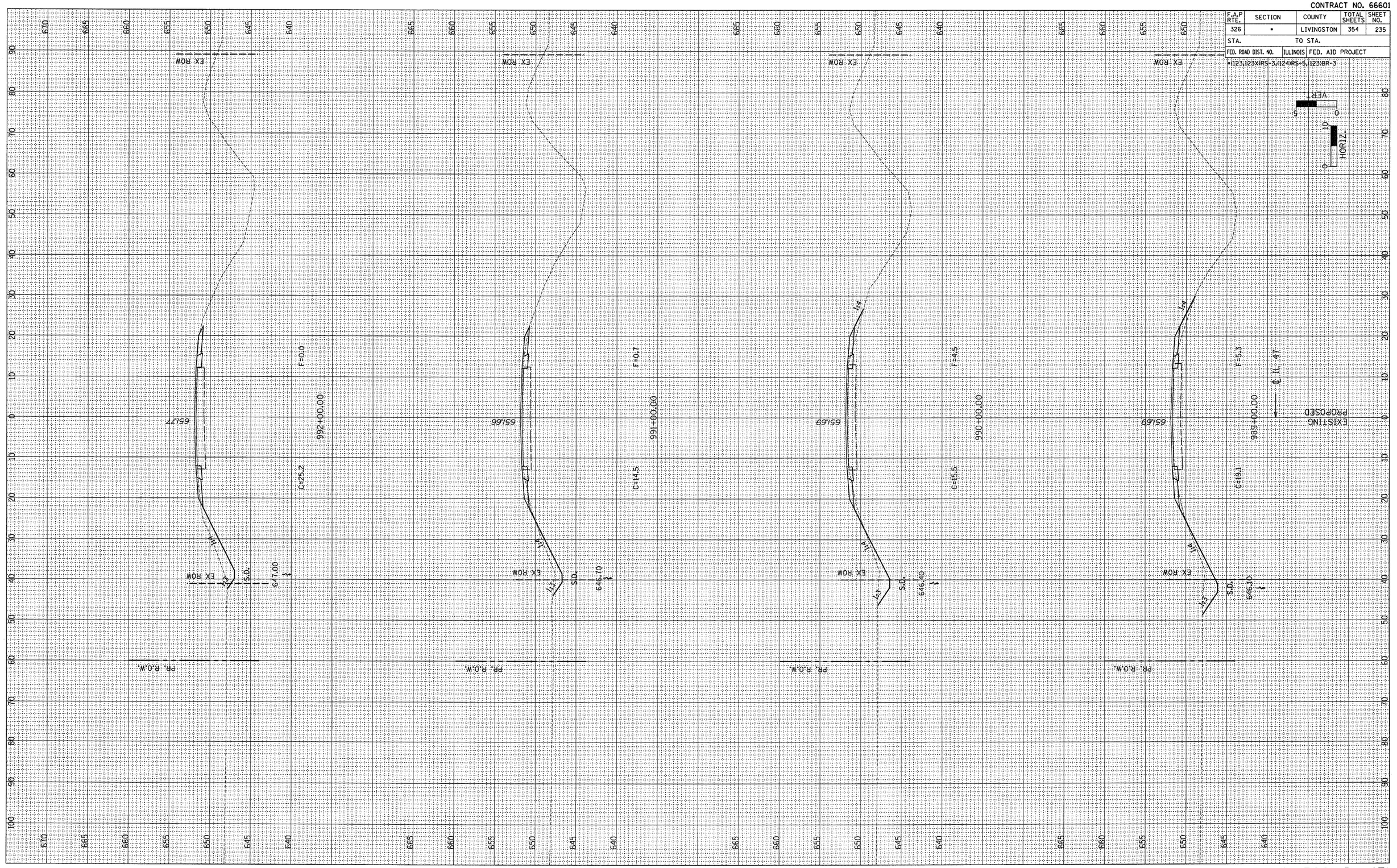
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

BY | DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

BY | DATE



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	236
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*(123,123X)RS-3,(124)RS-5,(123)BR-3				

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

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

VERT.
HORIZ.

EXISTING
PROPOSED
℄ IL 47

SUMMIT
165.14' (ABSR.)
PRIVATE ENTRANCE
-4.0%
+2.8%

EX. ROW
PR. R.O.W.

S.D. 644.64
S.D. 646.00
S.D. 643.50

TOP OF BERM
ELEV.: 650.5
2' WIDE

RECONSTRUCT BERM
STA. 993+00 TO STA. 1012+00

SN *053-2027
EX. 2-10'X6.4' BOX CULV. 85'
U.S.: 642.55 LT. 41.5'
D.S.: 642.39 RT. 43.5'

EX. DBL. 10'X6' R.C.B.C.
(DO NOT DISTURB)
STR. NO. 053-2027

992+65.00
992+79.00
993+00.00
994+00.00

C=85.8
C=66.2
C=12.4

F=22.1
F=4.5
F=0.0

1:4
1:3

65/92
65/96
65/97
65/98
65/99

F.A.P. 326 (IL 47)

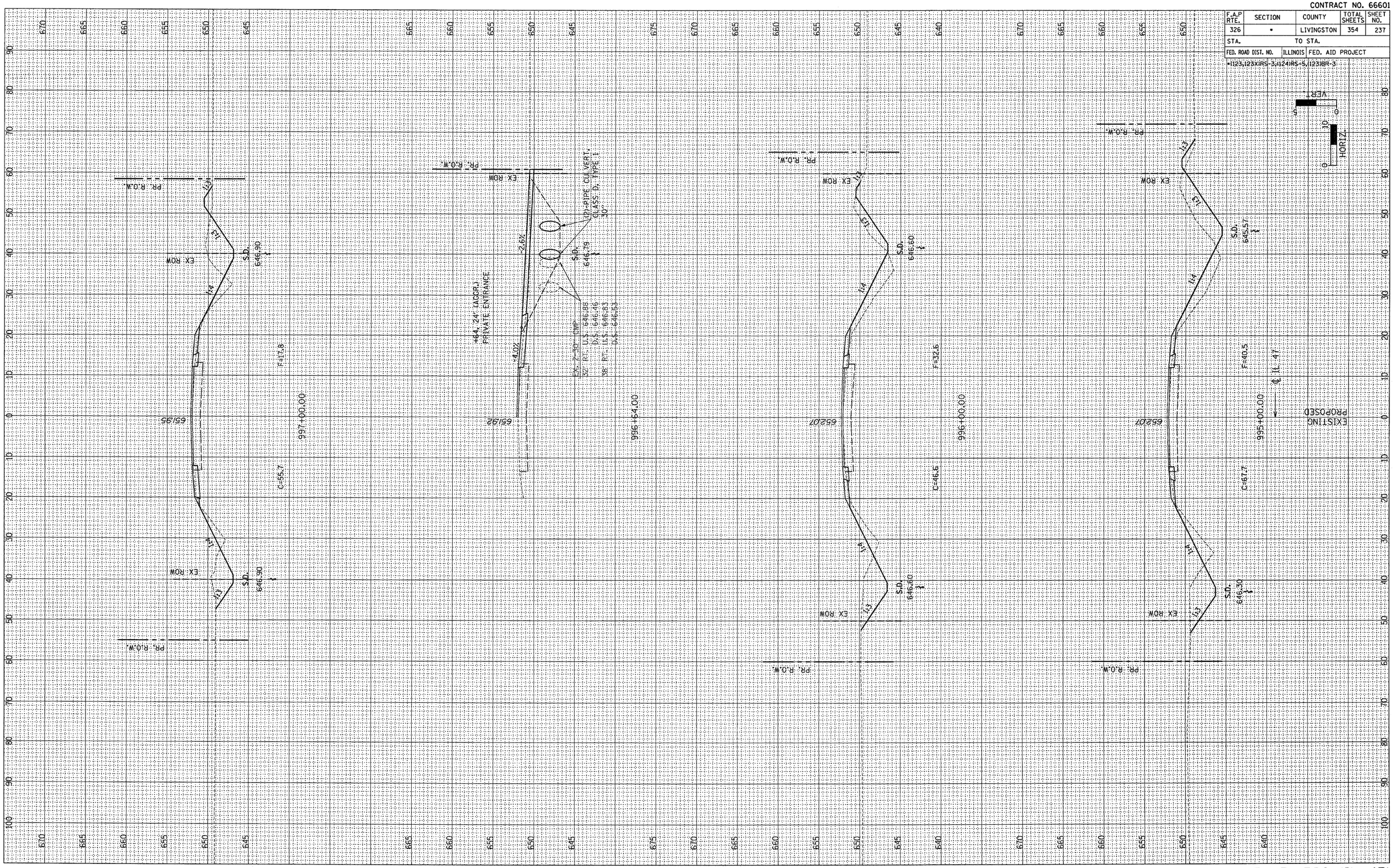
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	237
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*123,128XIRS-3,124IRS-5,123IBR-3

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	238
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

H123,123XRS-3,(124)RS-5,123)BR-3

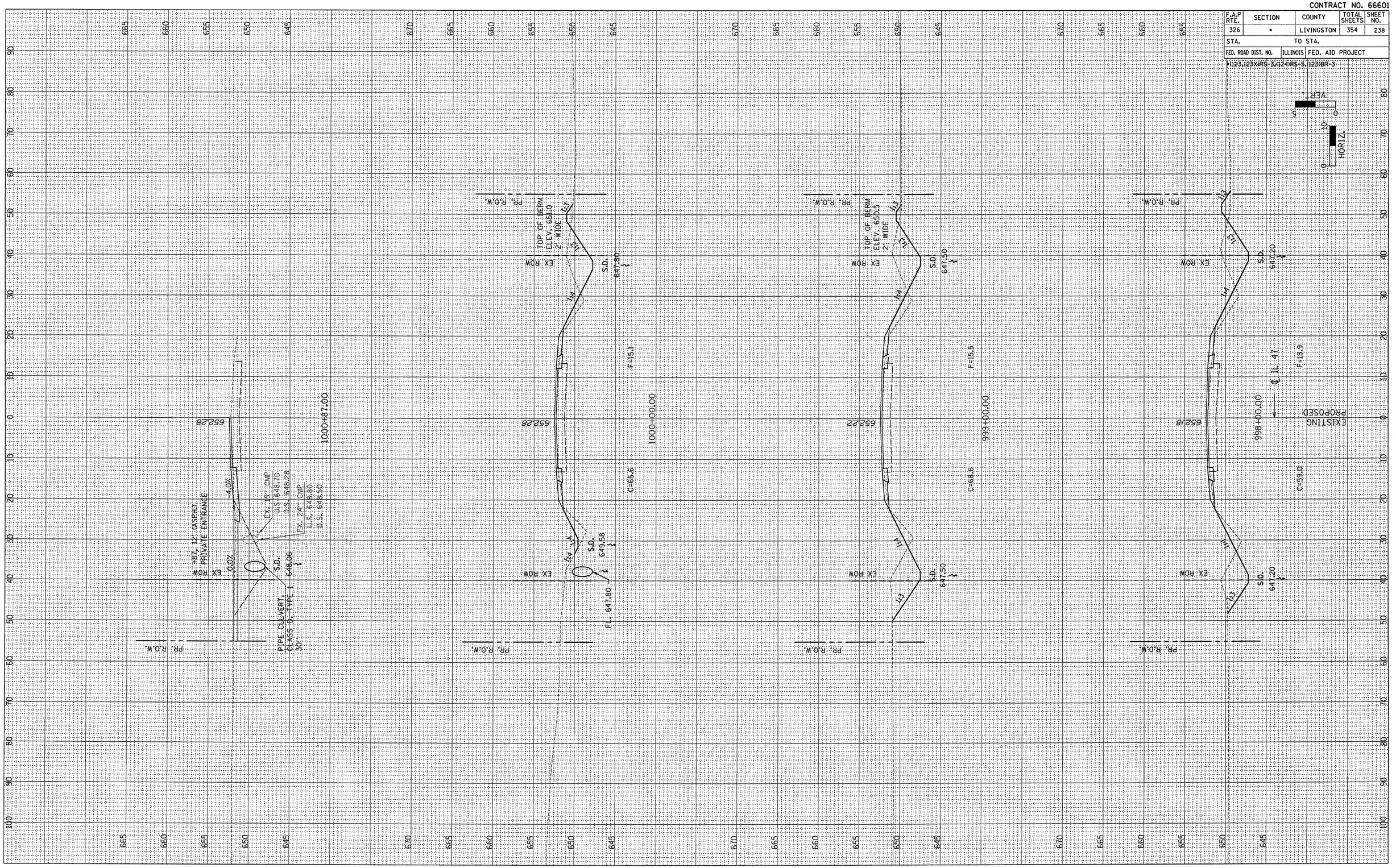
VERT. 0 5 0
HORIZ. 0 10 20

FINAL SURVEY

NOTE BOOK	SURVEYED	BY	
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY

NOTE BOOK	SURVEYED	BY	
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	239
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123XIRS-3,(124)RS-5,(123)BR-3

VERT. 5 0 10
HORIZ. 0 10 20

EXISTING
PROPOSED

℄ IL 47

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

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	240
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,1123X,RS-3,(124)RS-5,1231BR-3				

VER.
0 5 0
HORIZ.
0 10 0

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

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

PR. R.0.W.
EX ROW
S.D.
648.07
F=14.1
652.37
1007+00.00
1:4
3.1
1:3
3.8
7.2
C=34.8
648.29
PR. R.0.W.
EX ROW
S.D.
648.38
F=11.9
652.15
1006+00.00
1:4
2.1
1:3
6.2
C=27.3
648.53
PR. R.0.W.
EX ROW
S.D.
648.69
F=7.5
652.14
1005+00.00
1:4
1.0
1:3
3.0
C=18.6
648.76
PR. R.0.W.
EX ROW
SUMMIT
S.D.
649.00
F=5.3
652.34
1004+00.00
1:4
1.6
1:3
0.2
C=11.8
649.00
PROPOSED
EXISTING
℄ IL 47

F.A.P. 326 (IL 47)

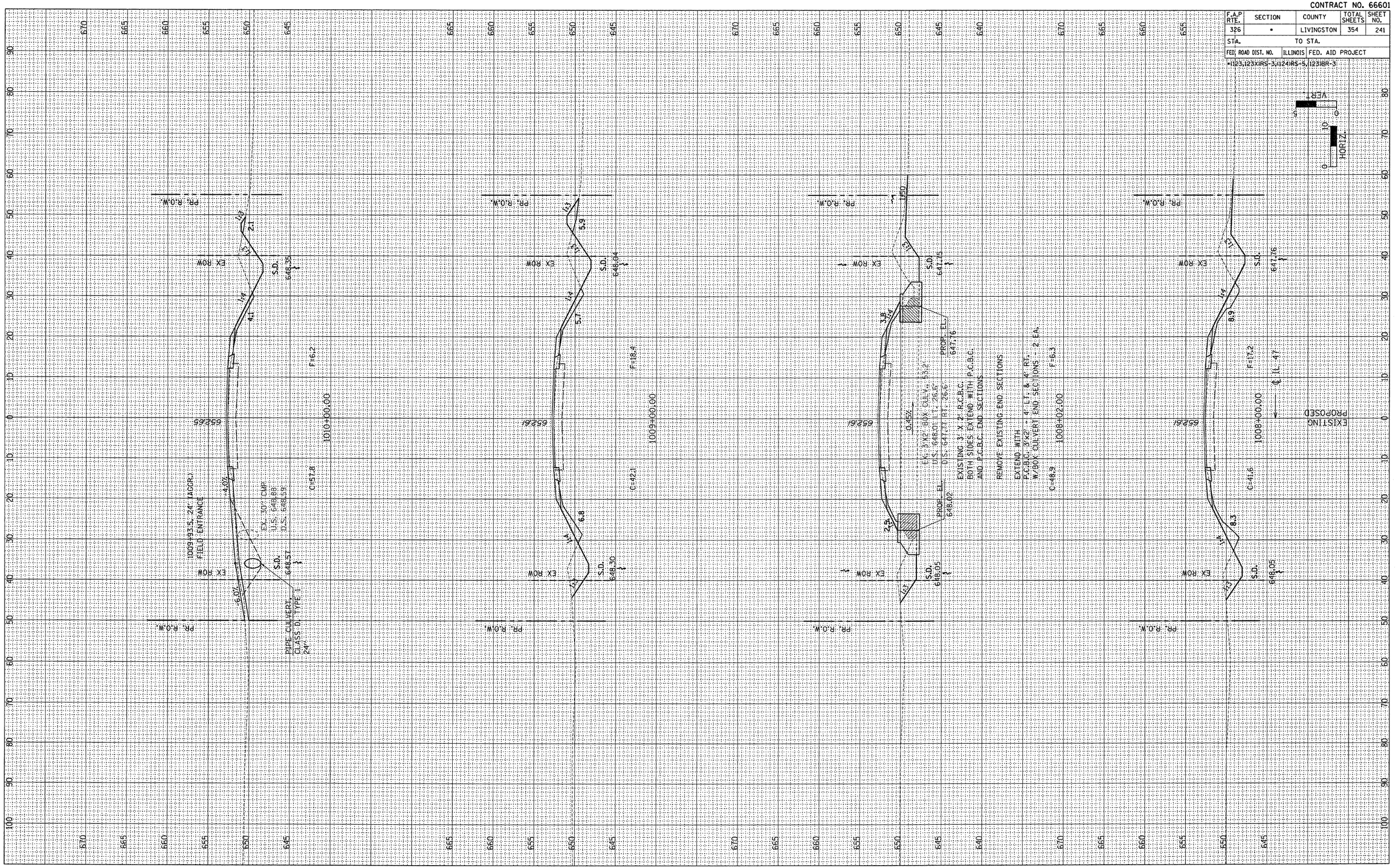
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	241
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•123,123XIRS-3,124IRS-5,123IBR-3

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

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



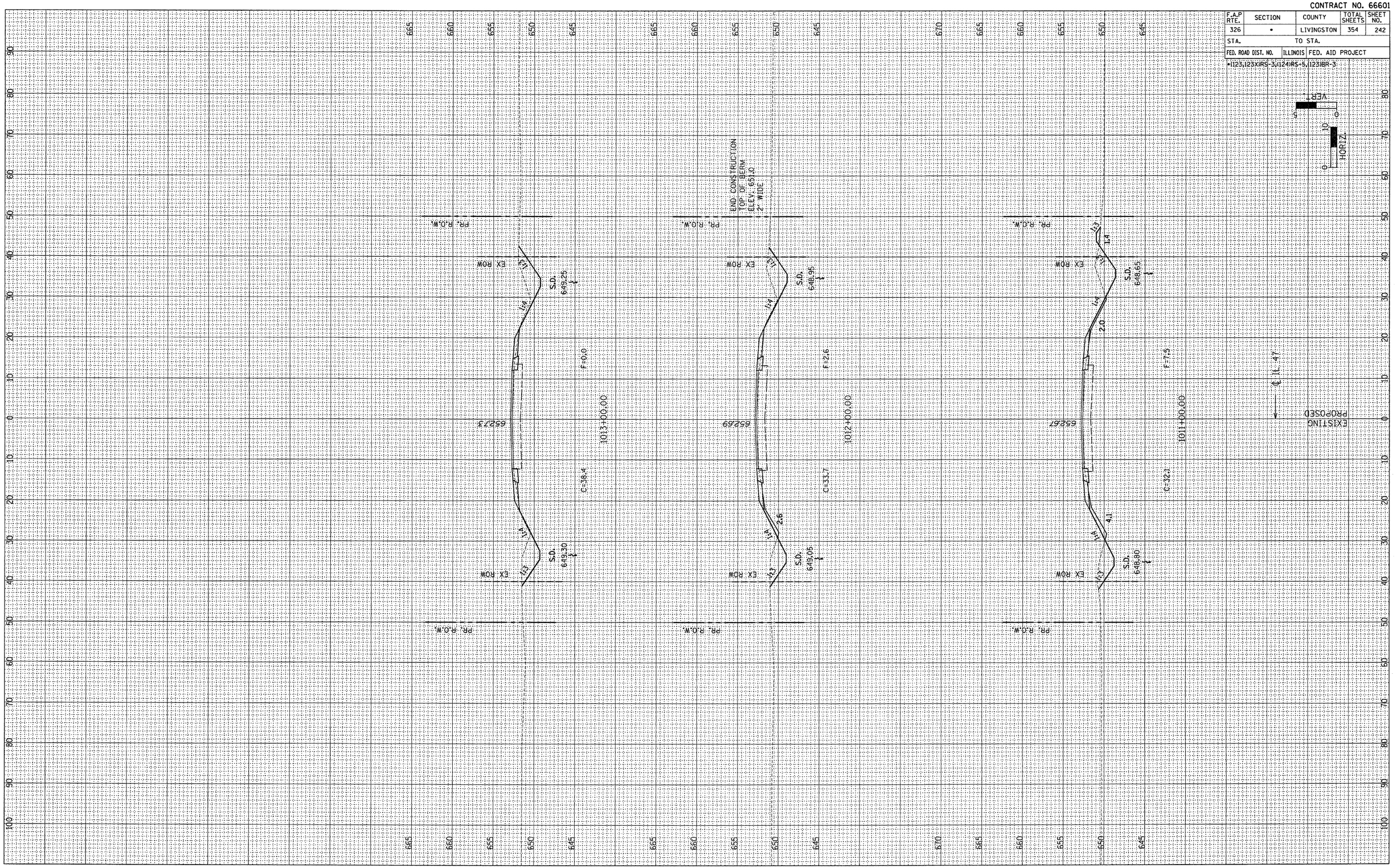
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	242
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	243
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,123X(RS-3,I124)RS-5,I123)BR-3

VERT. 0 10

HORIZ. 0 10

EXISTING
PROPOSED

1014+00.00 — 649.55 — S.D. — F=0.0 — C=46.3 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

1015+00.00 — 649.91 — F=0.0 — C=50.4 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

1016+00.00 — 650.40 — F=0.0 — C=31.7 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

1017+00.00 — 650.96 — F=0.0 — C=48.1 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

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

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	244
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•123,123XIRS-3,(124)IRS-5,123IBR-3

VER. 0 5
HORIZ. 0 10

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

EXISTING
PROPOSED
℄ IL 47

1018+00.00
1019+00.00
1020+00.00
1021+00.00

F-0.0
C-42.0
C-41.8
C-36.3
C-33.4

655.00
656.70
656.52
657.75

651.69
652.39
653.21
654.04

1:4
1:3
1:4A
1:3

EX ROW
PR. R.O.W.

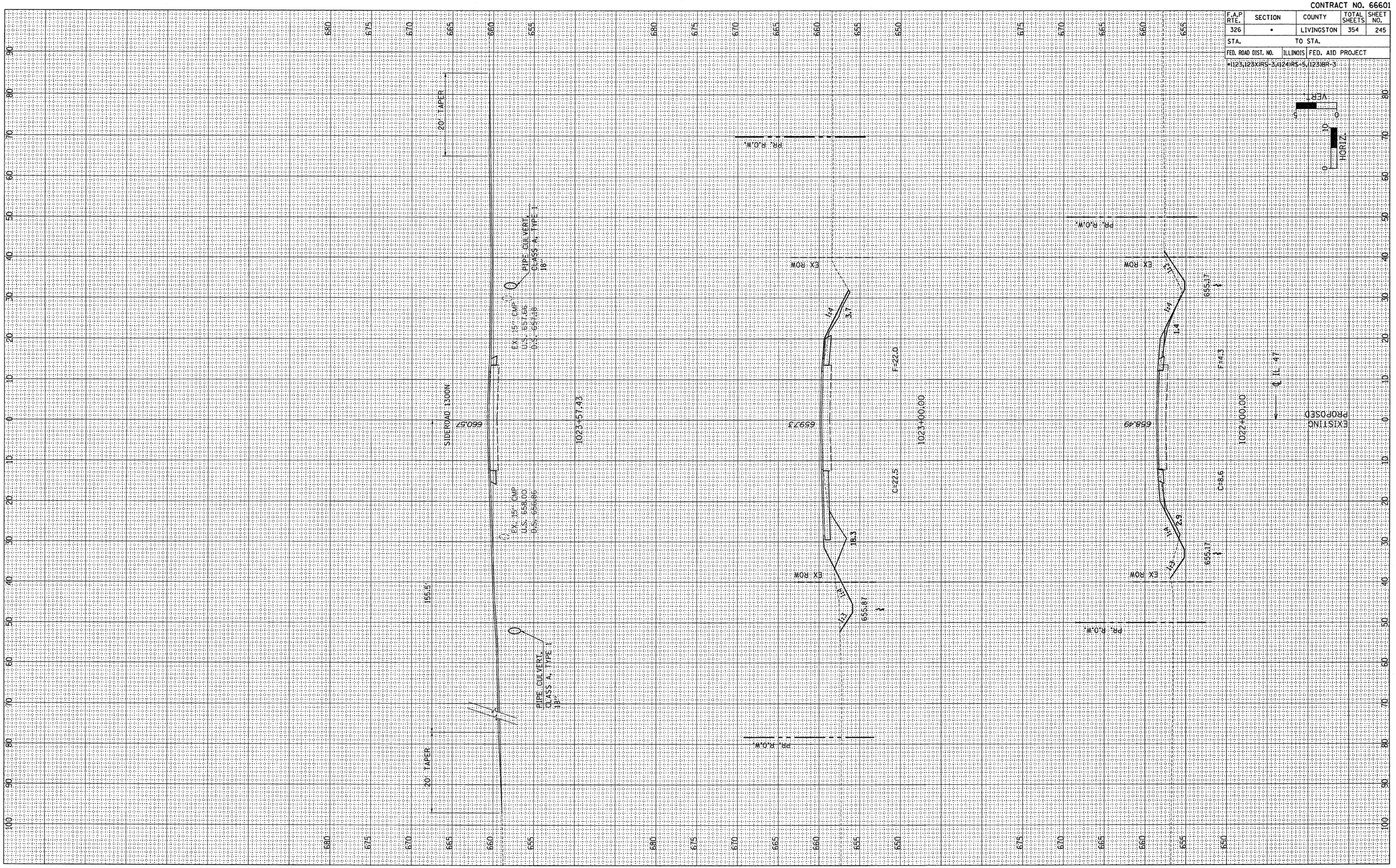
F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	245
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,123XIRS-3,1124IRS-5,1231BR-3				

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

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

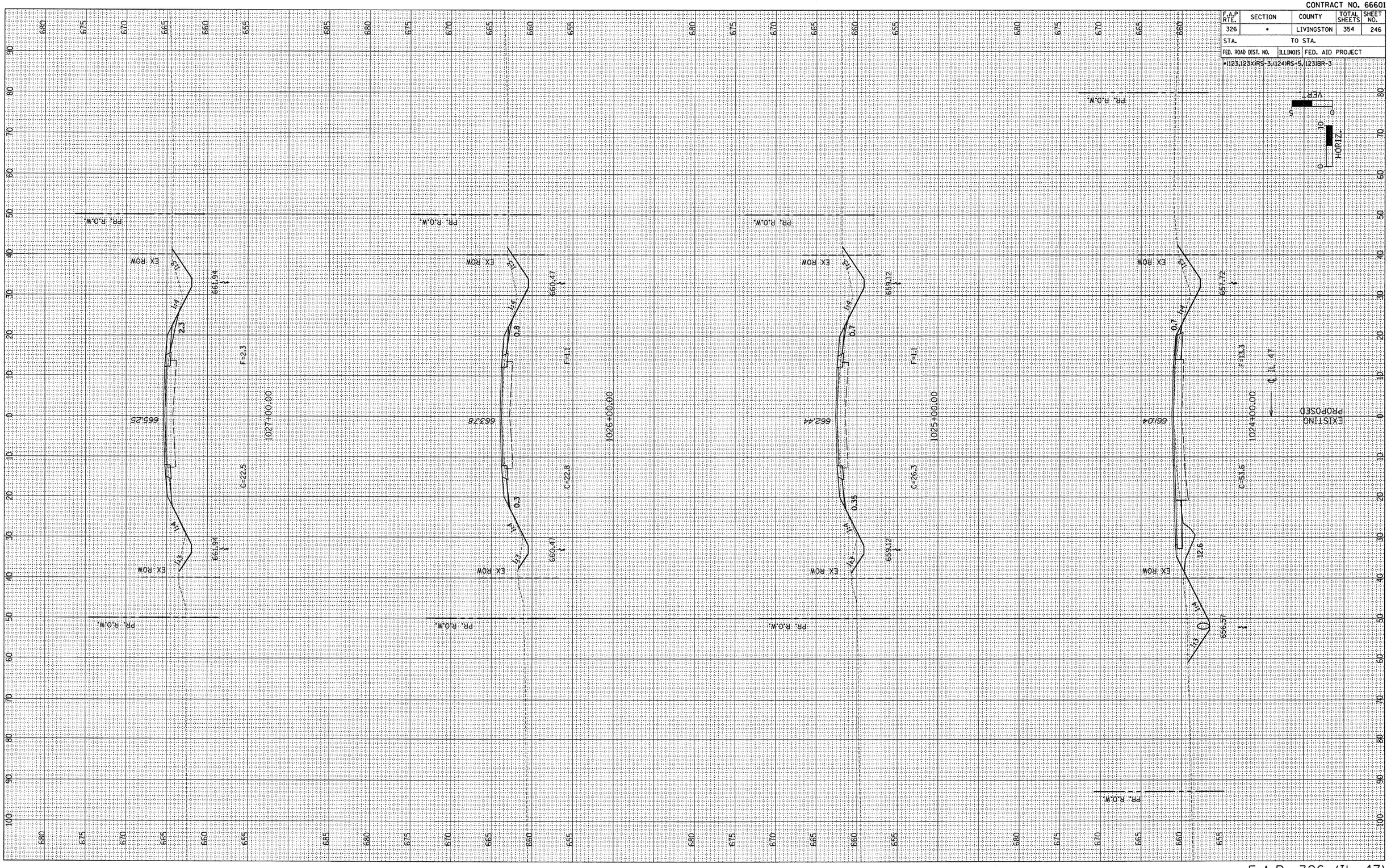


CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	246
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
•1123,123X,RS-3,1124RS-5,1231BR-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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	247
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

VERT. 0 5
HORIZ. 0 10

EXISTING
PROPOSED

1027+93.75 ℄ IL 47

PIPE CULVERT;
CLASS "D", TYPE 1
15"
663.23
X

EX. 15" CMP
U/S: 664.42
D/S: 663.98

495.24 (AGGR.)
FIELD ENTRANCE

4.02
15.07

666.54

PR. R.0.W.
EX ROW

1028+00.00
F=0.0
G=51.3

663.33
1:1
EX ROW

1029+00.00
F=0.0
G=594.5

664.77
1:1
7.73
EX ROW

666.08

FINAL SURVEY
NOTE BOOK
NO.

SURVEYED BY
PLOTTED DATE
TEMPLATE
AREAS
AREAS CHECKED

ORIGINAL SURVEY
NOTE BOOK
NO.

SURVEYED BY
PLOTTED DATE
TEMPLATE
AREAS
AREAS CHECKED

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	248
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•(123,123X)RS-3,(124)RS-5,(123)BR-3

VERT. 0 10
HORIZ. 0 10

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

PR. R.O.W.
EX. ROW
1.5A
1.0
F=1.0
668.88
672.19
1032+92.00
C=24.4
+92.24' (AGGR.)
FIELD ENTRANCE
4.02'
4.82'
EX. 15" CMP
U.S. 670.71
D.S. 670.25
PIPE CULVERT
CLASS D, TYPE 1
15"
670.26
S.D.
673.20
1032+00.00
PR. R.O.W.
EX. ROW
1.5A
1.37
F=1.6
661.57
670.88
1031+00.00
C=30.5
PR. R.O.W.
EX. ROW
1.5A
1.0
F=1.0
666.26
669.57
1030+00.00
C=37.4
EXISTING
PROPOSED
℄ IL 47

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	249
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123XIRS-3,(124)IRS-5,123IBR-3

VERT. 0 10
HORIZ. 0

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

EXISTING
PROPOSED

1033+00.00 — ℄ IL 47 — F=0.0 — 670.01 — EX ROW — PR. R.O.W.

1034+00.00 — F=2.9 — 671.61 — EX ROW — PR. R.O.W.

1035+00.00 — F=0.7 — 672.78 — EX ROW — PR. R.O.W.

1035+25.00 — 676.27 — 676.09 — 674.93 — 673.33

SUMMIT
+25, 12" (AGGR.)
PRIVATE ENTRANCE
-4.0%
-2.6%
EX ROW

S.D. 673.38
S.D. 671.88
S.D.

C=30.0
C=8.4
C=26.6

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	250
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1231RS-3,1241RS-5,1231BR-3

VER. 0 5
HORIZ. 0 10

EXISTING
PROPOSED
℄ IL 47

1036+00.00 1037+00.00 1038+00.00 1039+00.00

F=6.0 F=5.8 F=6.4 F=4.6

C=31.8 C=50.0 C=41.9 C=26.4

EX ROW
PR. R.O.W.
1:4 1:3 1:2
H:4
2.4 0.5 3.9 2.2 3.8
S.D. 674.00 673.32 673.25 672.50 671.75 671.16
+50 SUMMIT
676.63 676.61 676.97 676.07

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	251
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

=1123,123XIRS-3,(124)IRS-5,123IBR-3

VER. 0 5 10
HORIZ. 0 10

EXISTING
PROPOSED
℄ IL 47

PR. R.0.W.
EX ROW
S.D. 668.70
F=2.9
C=28.3
672.03
1043+00.00

PR. R.0.W.
EX ROW
669.15
F=4.2
C=22.4
672.46
1042+00.00

PR. R.0.W.
EX ROW
670.02
F=2.9
C=22.0
673.34
1041+00.00

PR. R.0.W.
EX ROW
670.81
F=4.3
C=22.4
674.12
1040+00.00

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	252
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X,RS-3,1124RS-5,1231BR-3

VER. 0 5 10 HORIZ. 0

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		

PROPOSED
℄ IL 47
EXISTING

1044+00.00
F=7.9
S.D. 667.77
EX ROW
PR. R.O.W.
4.9
1:4
3:1
671.91

1044+02.00
F=7.5
EX ROW
PR. R.O.W.
VARIES
S.D. 668.10
PROP. EL. 668.04
EX. 3'X2' BOX CULV. 52'
U.S. 668.02 LT. 26°
D.S. 667.77 RT. 26°
EXISTING 3' X 2' R.C.B.C. WITH P.C.B.C. END SECTIONS
BOTH SIDES EXTEND WITH P.C.B.C. END SECTIONS AND P.C.B.C. END SECTIONS
REMOVE EXISTING END SECTIONS
EXTEND WITH P.C.B.C. 3' - 2' - 6' LT. & 6' RT. W/BOX CULVERT END SECTIONS - 2 EA.
C=41.5
671.91
VARIES
1:4
4:1
S.D. 667.75
PROP. EL. 667.76
EX ROW
PR. R.O.W.
1045+00.00
F=4.3
C=26.3
671.98
1:4
4:1
S.D. 668.70
EX ROW
PR. R.O.W.
1046+00.00
F=4.6
C=32.0
671.98
1:4
4:1
S.D. 669.19
EX ROW
PR. R.O.W.
671.50
+50± 24" AGGR. FIELD ENTRANCE
4.0%
5.6%
PIPE CULVERT CLASS D, TYPE 1 15"
669.19
EX ROW
PR. R.O.W.

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	253
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1125,123X,RS-3,1124,RS-5,1231,BR-3

VER. 0 5 HORIZ. 0 10

EXISTING
PROPOSED
℄ IL 47

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

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

1049+00.00
1048+00.00
1047+37.00
1047+00.00

PR. R.O.W.
EX. ROW
671.27
670.54
669.85
673.48
673.86
674.58
673.76
F=0.0
F=0.8
F=2.6
C-133.5
C-97.8
C-93.5
+37, 12' (ASPH.) PRIVATE ENTRANCE
-4.0%
+3.3%
PIPE CULVERT, CLASS 'D', TYPE 1 15"
EX. 15" CMP
U.S.: 671.03
D.S.: 670.65
670.08

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	254
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1231RS-3,1241RS-5,1231BR-3

VERT. 0 5 10
HORIZ. 0 10

EXISTING
PROPOSED

1050+00.00
1050+05.00
1051+00.00

PR. R.O.W.
EX. ROW
3:1
4:1
3.2
672.52
675.83
675.24
675.26
C=49.6
C=100.00
F=3.2
F=6.0
℄ IL 47
1050+30, 24' (AGGR.) FIELD ENTRANCE
4.0%
EX. 15" CMP
U.S.: 673.38
D.S.: 673.28
671.93
PIPE CULVERT CLASS D, TYPE 1 15"
1051+05, 14' (ASPH.) PRIVATE ENTRANCE
EX. 15" CMP
U.S.: 672.74'
D.S.: 672.56'
671.96
PIPE CULVERT CLASS D, TYPE 1 15"

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

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	255
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,123XIRS-3,I124IRS-5,I123IBR-3

VERT. 0 10

HORIZ. 0 10 20

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		

PR. R.O.W.

EX. ROW

S.D. 673.08 ℄

1:4

1:4

1.7

F=1.7

676.16

1055+00.00

C=43.8

PR. R.O.W.

EX. ROW

S.D. 673.37 ℄

1:4

1:4

4.0

F=4.0

676.26

1054+00.00

C=12.9

PR. R.O.W.

EX. ROW

SUMMIT

S.D. 672.66 ℄

1:4

1:4

3.8

F=3.8

676.22

1053+00.00

C=5.2

PR. R.O.W.

EX. ROW

S.D. 672.86 ℄

1:4

1:4

4.1

F=5.6

676.17

1052+00.00

C=30.0

PROPOSED

EXISTING

℄ IL 47

+39.24 (ACCR.) FIELD ENTRANCE

SUMMIT ● +39

6.6%

4.0%

1:4

1:4

1:4

1:4

S.D. 673.06 ℄

S.D 673.36 ℄

S.D. 672.66 ℄

672.86 ℄

18" CMP

EX. U.S. D.S.

0.9

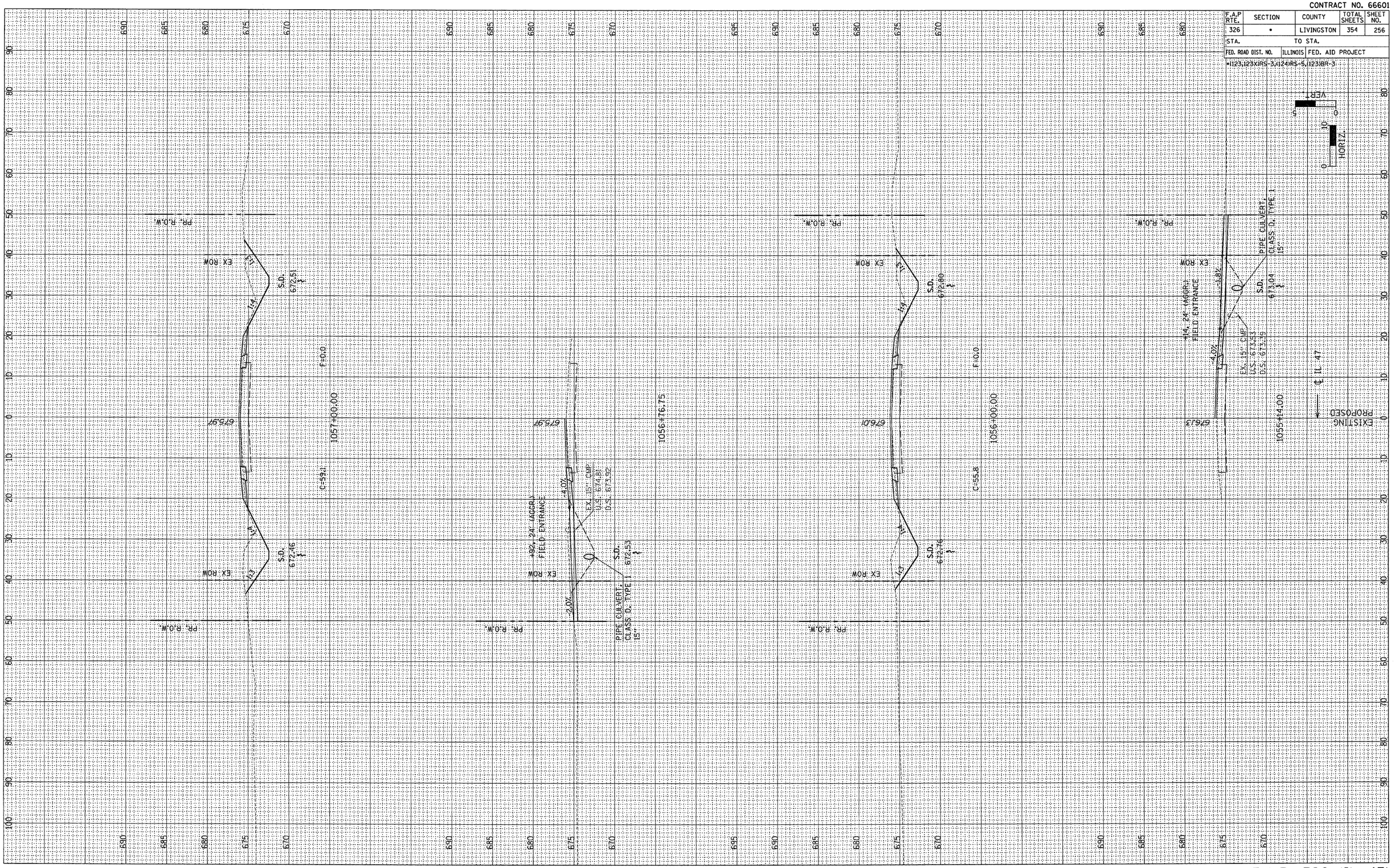
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	256
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

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



CONTRACT NO. 66601

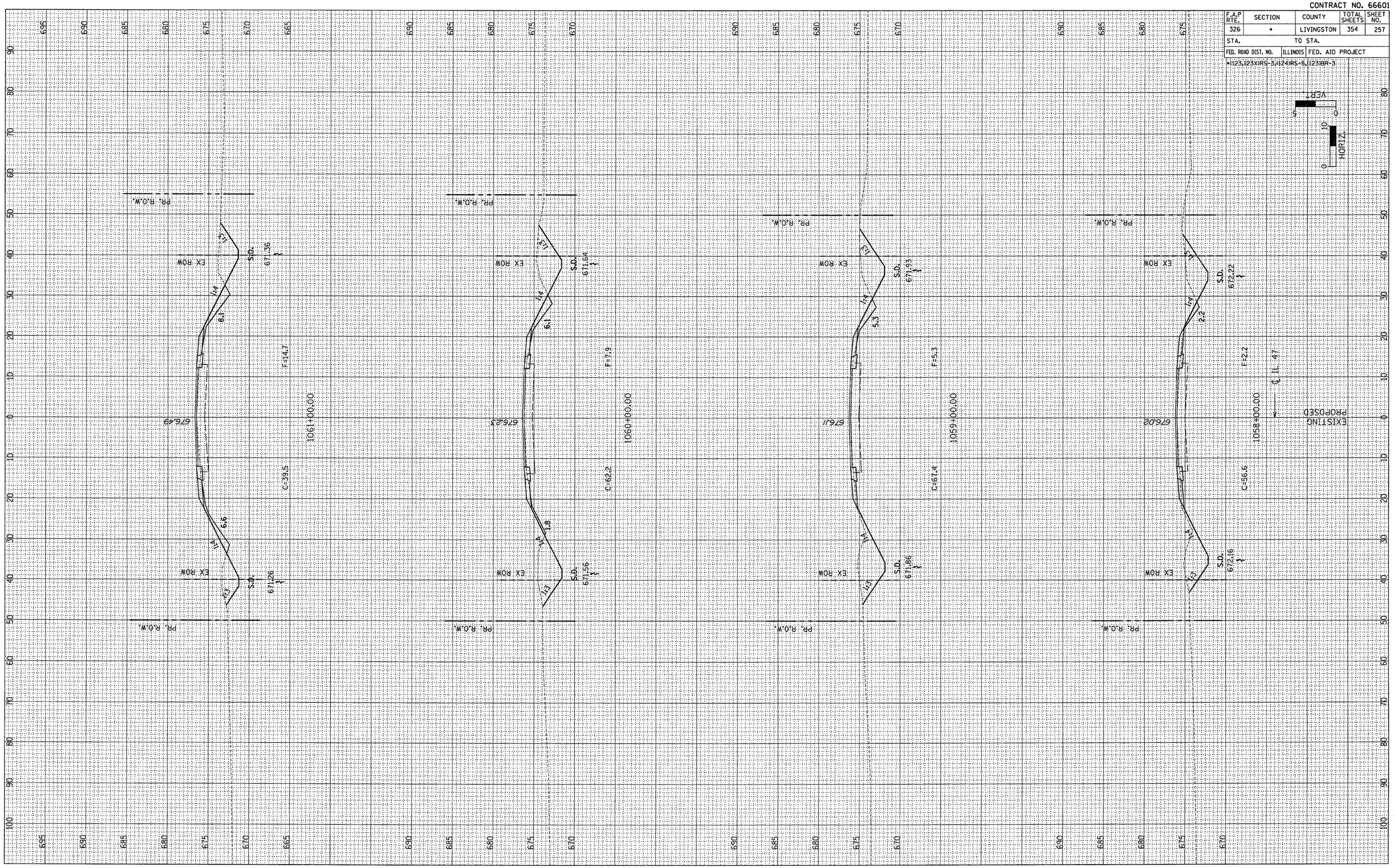
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	257
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

VERT. 0 5 10
HORIZ. 0 10 20

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

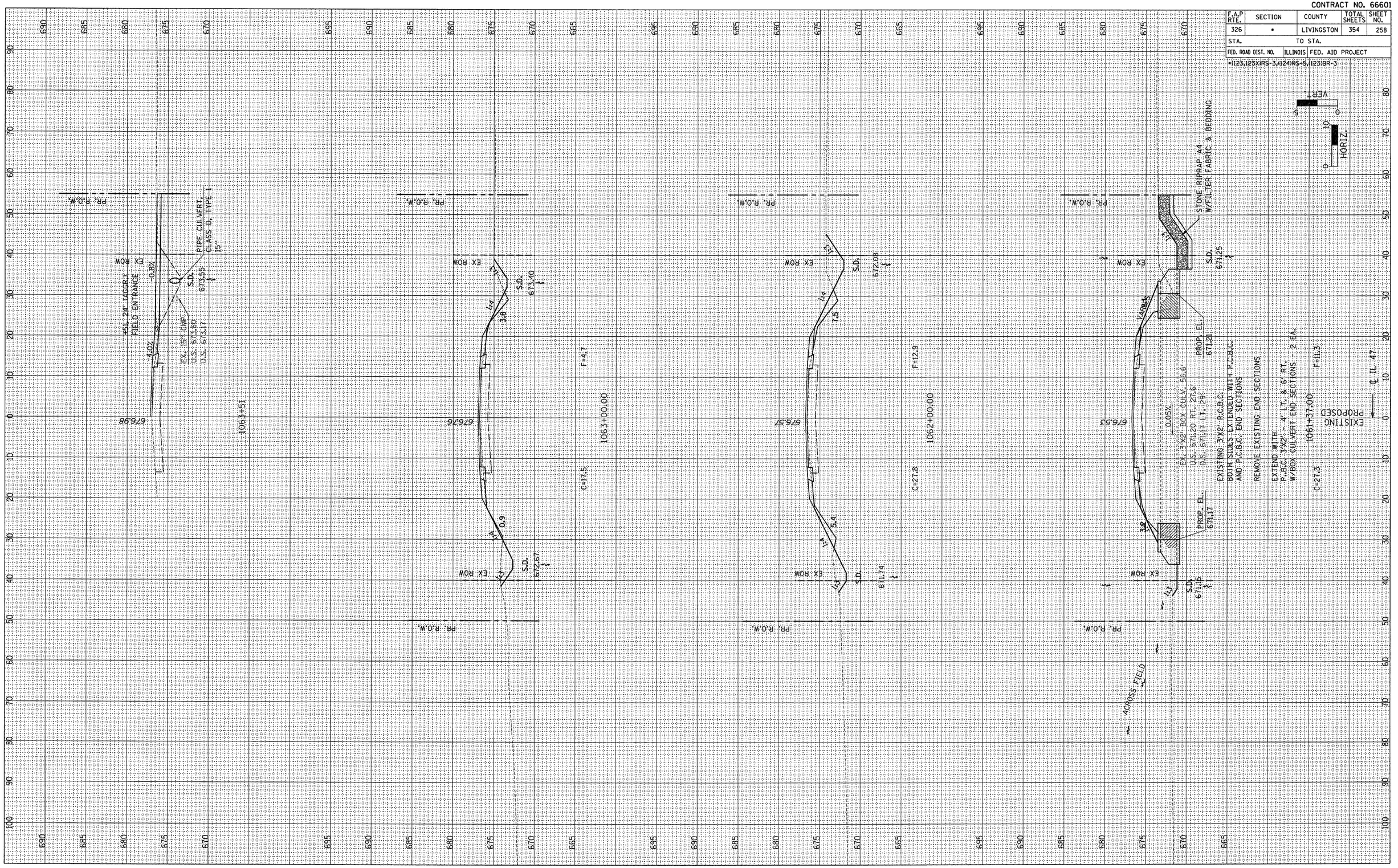


CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	258
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,123X)RS-3,(124)RS-5,(123)BR-3				

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	259
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,1123X,RS-3,1124,RS-5,1231,BR-3				

VERT. 0 5 10
HORIZ. 0 10

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

PROPOSED
EXISTING
℄ IL 47

1064+00.00
1065+00.00
1066+00.00
1067+00.00

F=1.9
F=2.6
F=3.4
F=4.2

C=35.2
C=61.5
C=87.9
C=102.3

EX ROW
PR. R.O.W.
S.D. 673.70 ℄
S.D. 674.00 ℄
S.D. 674.30 ℄
S.D. 674.60 ℄
S.D. 674.00 ℄
S.D. 674.40 ℄
S.D. 674.80 ℄
S.D. 674.60 ℄
677.21
677.65
678.05
678.35
1:4
1:3
1.9
1.5
1.4
0.7
3.5
2.0

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	260
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123XIRS-3,(124)RS-5,(123)BR-3

VERT. 0 5 10

HORIZ. 0 10

EXISTING
PROPOSED

℄ IL 47

PR. R.O.W.

EX ROW

SUMMIT

S.D. 675.20
S.D. 675.15
S.D. 676.00
S.D. 675.60
S.D. 674.90

1:4
1:3
1:2
1:1

2.3
2.7
4.8
1.9
4.9
0.4
4.2

F=5.0
F=6.7
F=4.9
F=4.6

C=26.9
C=24.3
C=61.1
C=93.6

6785.4
6786.7
6786.5
6785.0

1069+00.00
1070+00.00
1071+00.00

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

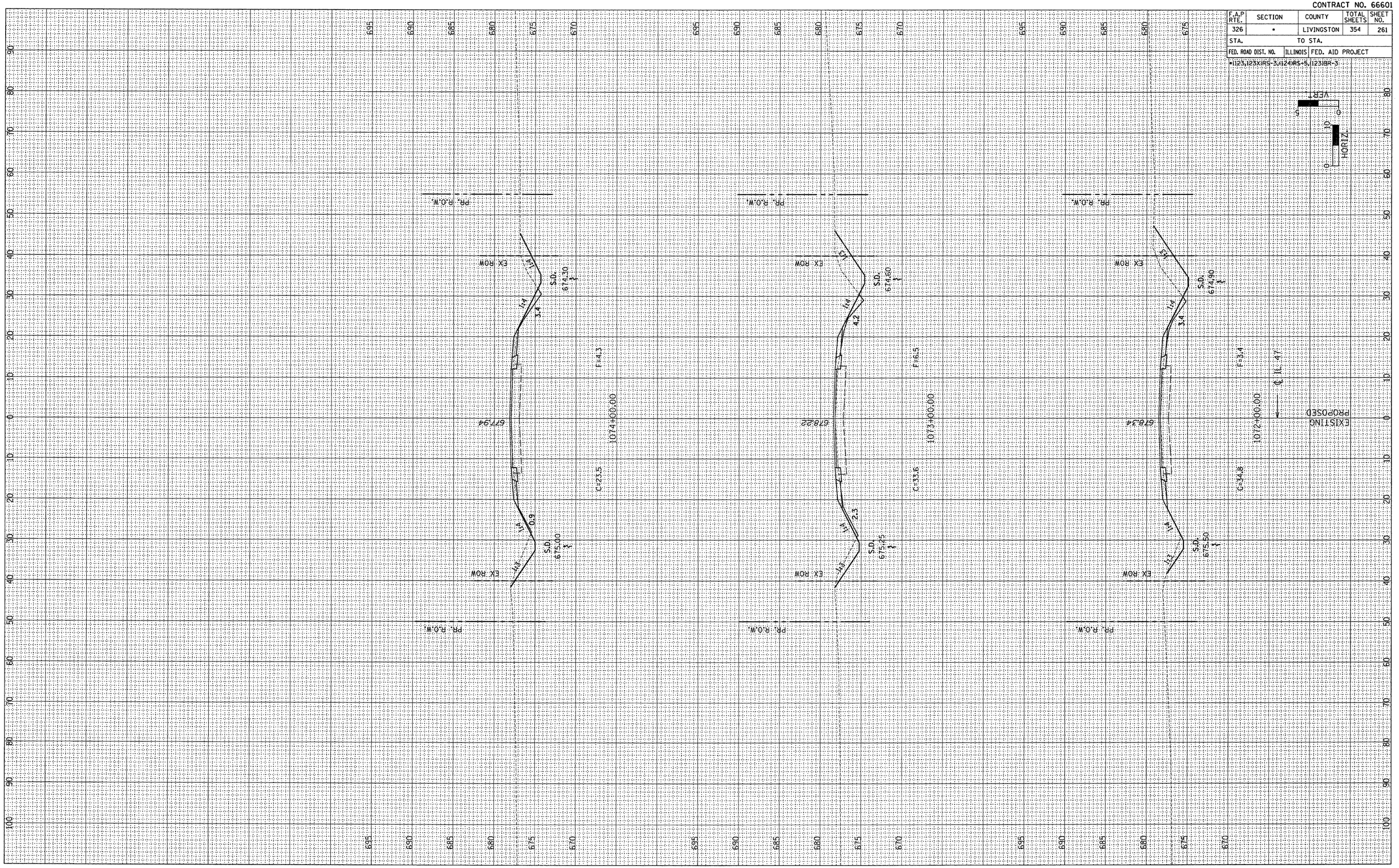
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	261
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XRS-3,1124RS-5,1231BR-3

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

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



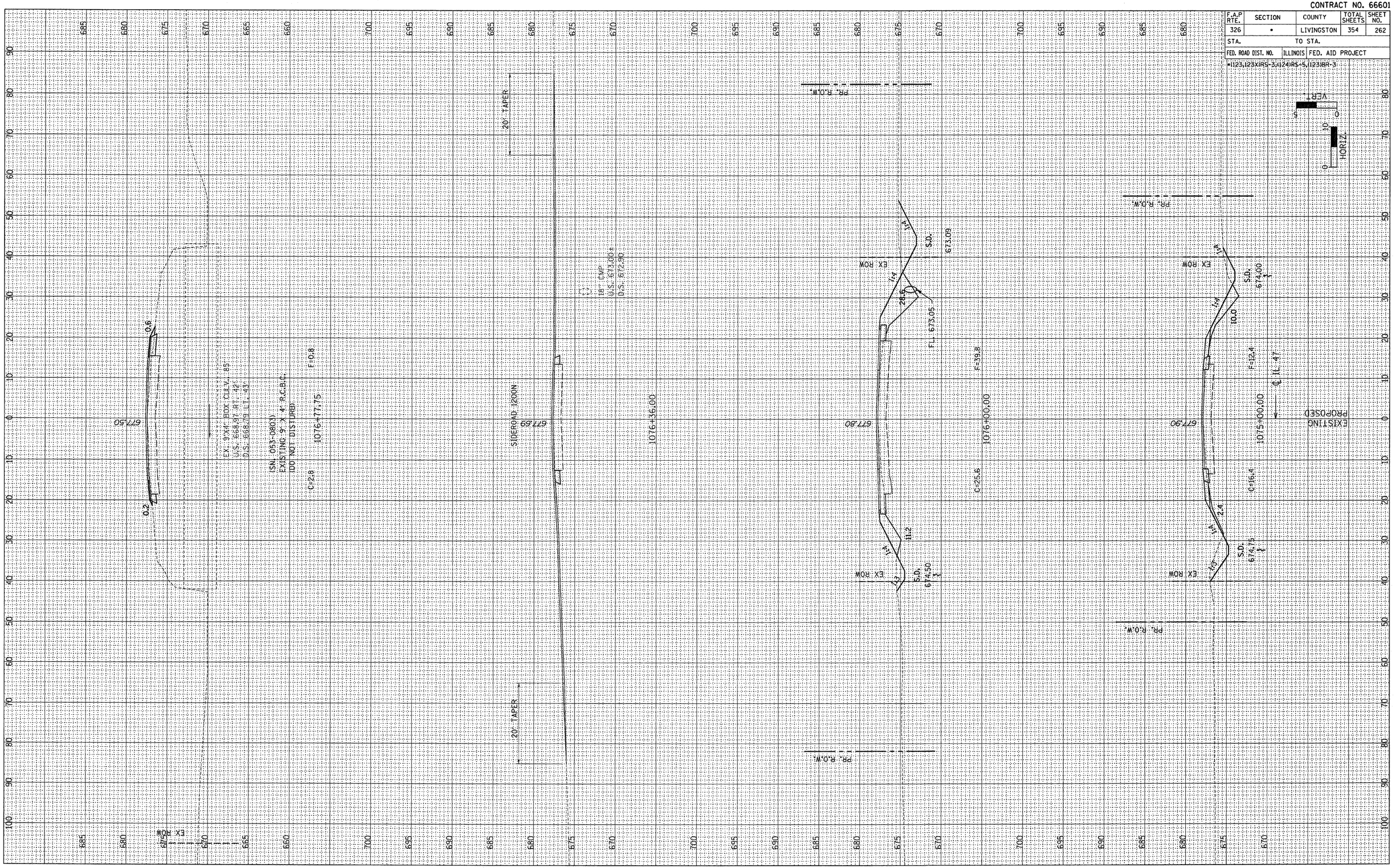
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	262
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,1123XIRS-3,1124IRS-5,1123IBR-3

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	263
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,1123(IRS-3,1124)IRS-5,1123)BR-3

VER. 0 5 10
HORIZ. 0 50

EX ROW

PR. R.O.W.

EX ROW

S.D. 674.58

1:4

3:3

F=3.3

1079+00.00

677.28

C=97.4

EX ROW

S.D. 670.31

1:3

PR. R.O.W.

PR. R.O.W.

EX ROW

S.D. 674.28

1:4

3:3

0.6

F=11.4

1078+00.00

677.34

C=104.9

EX ROW

10.8

1:4

S.D. 669.59

1:3

PR. R.O.W.

EX ROW

677.43

1:4

F=0.4

1077+00.00

℄ IL 47

EXISTING

PROPOSED

C=105.0

1:4

S.D. 668.88

1:3

EX ROW

PR. R.O.W.

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		

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	264
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
•1123,1231(RS-3,(124)RS-5,(123)BR-3				

VERT. 0 5
HORIZ. 0 10

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

PR. R.O.W.
EX ROW
1:3
1:4
3.6
S.D.
675.48
F=3.6
678.49
1082+00.00
C=193.5

PR. R.O.W.
EX ROW
1:3
1:4
S.D.
675.18
F=0.7
677.96
1081+00.00
C=227.9

PR. R.O.W.
EX ROW
1:3
1:4
1.5
S.D.
674.88
F=1.5
677.50
1080+00.00
C=171.7

PR. R.O.W.
EX ROW
1:3
1:4
S.D.
671.21
PR. R.O.W.
EX ROW
1:3
1:4
S.D.
670.91
PR. R.O.W.
EX ROW
1:3
1:4
S.D.
670.61

℄ IL 47
EXISTING
PROPOSED

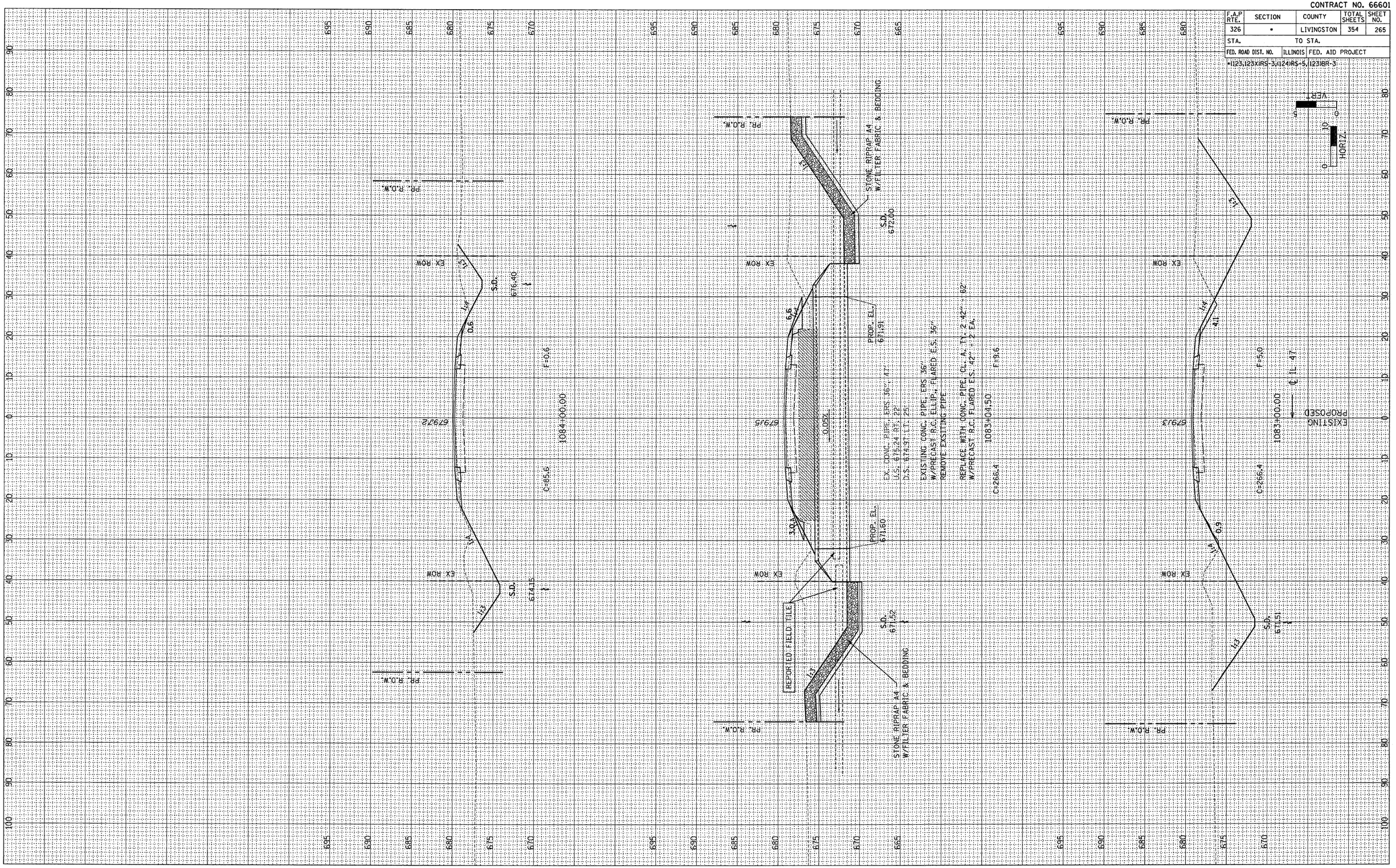
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	265
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X,RS-3,1124,RS-5,1231,BR-3

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

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


EXISTING
PROPOSED
℄ IL 47
1083+00.00
1083+04.50
1084+00.00
VERT.
HORIZ.
EX ROW
PR. R.O.W.
S.D. 672.00
PROP. EL. 671.91
PROP. EL. 671.60
REPORTED FIELD TILE
S.D. 671.52
S.D. 676.40
S.D. 674.15
S.D. 671.51
STONE RIPRAP A4 W/FILTER FABRIC & BEDDING
EX. CONC. PIPE, ERS 36', U.S. 675.24 RT. 22', D.S. 674.97 LT. 25'
EXISTING CONC. PIPE, ERS 36' W/PRECAST R.C. ELLIP. FLARED E.S. 36'
REMOVE EXISTING PIPE
REPLACE WITH CONC. PIPE, CL. A, TY. 2 42" W/PRECAST R.C. FLARED E.S. 42" 2 EA.
F=0.6
F=9.6
F=5.0
C=85.6
C=266.4
C=266.4
6792E
6791S
6793
3.0%
4.0%
4.0%
4

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	266
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X,RS-3,1124,RS-5,1123,BR-3

VERT. 0 10 0
HORIZ. 0

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

EX ROW
PR. R.O.W.
1:3
1:4
679.40
678.52
677.65
676.92
S.D.
F=0.0
F=0.6
F=0.5
C=90.9
C=61.0
C=50.9
C=49.5
1085+00.00
1086+00.00
1087+00.00
680.23
680.96
681.83
682.72
℄ IL 47
EXISTING
PROPOSED

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	267
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123X,RS-3,1124,RS-5,1123,BR-3

VER.
5 0
HORIZ.
0 10

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

EXISTING
PROPOSED
℄ IL 47

1091+00.00
1090+00.00
1089+00.00

PR. R.O.W.
EX. ROW
684.92
681.61
684.10
680.79
683.39
680.63
683.36
680.07
F+0.0
F+0.2
C=122.2
C=100.8
C=101.4
1:4
0.2
0.0%
-4.0%
PIPE CULVERT,
CLASS D, TYPE 1
15"
490.24' (AGGR.)
FIELD ENTRANCE
18" CMP
U.S. 680.46
D.S. 680.46

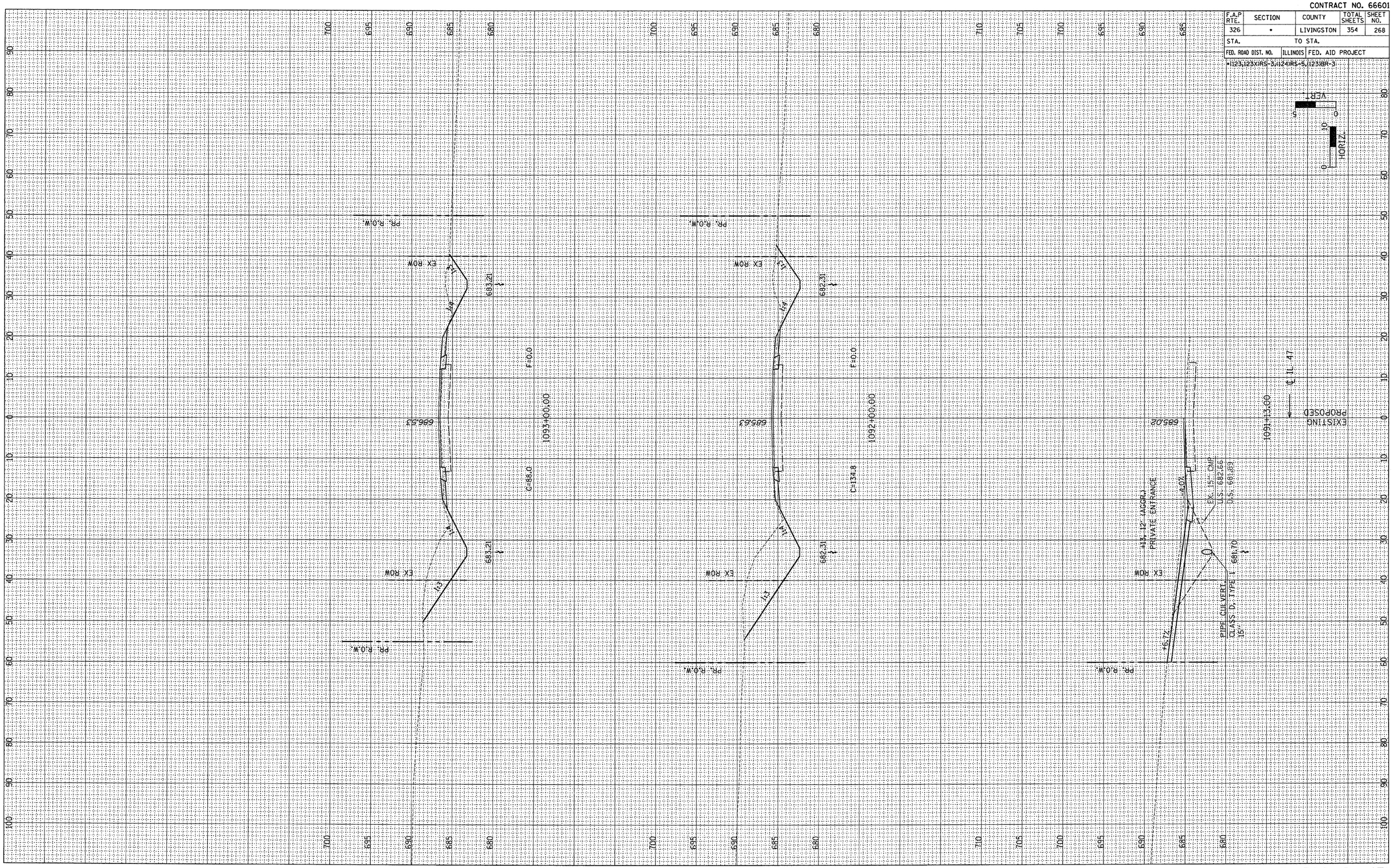
F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	268
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,1123X,RS-3,1124RS-5,1231BR-3				

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	269
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X,RS-3,1124RS-5,1231BR-3

VERT. 0 5 10
HORIZ. 0 10

EXISTING
PROPOSED
℄ IL 47

1094+00.00 — F=0.0 — 684.16 — C=69.7 — EX ROW — PR. R.O.W.
1095+00.00 — F=0.0 — 684.73 — C=56.6 — EX ROW — PR. R.O.W.
1096+00.00 — F=6.0 — 685.72 — C=37.4 — EX ROW — PR. R.O.W.
1097+00.00 — F=6.3 — 686.79 — C=42.4 — EX ROW — PR. R.O.W.

687.47 — 688.05 — 689.03 — 690.10

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

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	270
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

VER. 0 5
HORIZ. 0 10

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

PR. R.O.W.
EX. ROW
1:3
1:4
689.33
F=1.3
C=52.3
1100+00.00
692.62
691.97
F=3.0
C=84.0
1099+00.00
+87, 24' (AGGR.) FIELD ENTRANCE
-4.0%
EX. 15" CMP
U.S. 686.78
D.S. 686.36
PIPE CULVERT, CLASS D, TYPE 1
15"
688.66
1098+87.00
691.04
F=0.0
C=65.3
1098+00.00
681.72
EXISTING
PROPOSED
1L 47

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	271
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,123X,RS-3,(124)RS-5,(123)BR-3				

VERT. 0 5 0
HORIZ. 0 10

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

1103+10.24 (AGGR.) Q
FIELD ENTRANCE
-0.8%
4.0%
15' CMP
U.S. 691.61
D.S. 691.49
PIPE CULVERT
CLASS D, TYPE 1
15"
691.19
694.46
PR. R.O.W.
EX. R.O.W.
1102+91.50
1:4
2:3
690.48
693.79
F=2.3
1102+00.00
C=43.0
1:4
2:2
689.84
693.75
F=2.1
1101+00.00
C=45.8
℄ IL 47
EXISTING
PROPOSED

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	272
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•(123,123X)RS-3,(124)RS-5,(123)BR-3

VERT. 0 5 10

HORIZ. 0 10 20

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

EXISTING
PROPOSED
℄ IL 47

1103+00.00 1104+00.00 1105+00.00 1106+00.00

694.53 695.25 696.16 697.19

F=0.8 F=0.0 F=0.2 F=0.0

C=52.1 C=43.7 C=49.9 C=40.1

691.21 691.93 692.84 693.87

PR. R.0.W.

EX ROW

1:3 1:4 0.8 0.2

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	273
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,123(X)RS-3,I124)RS-5,I123)BR-3

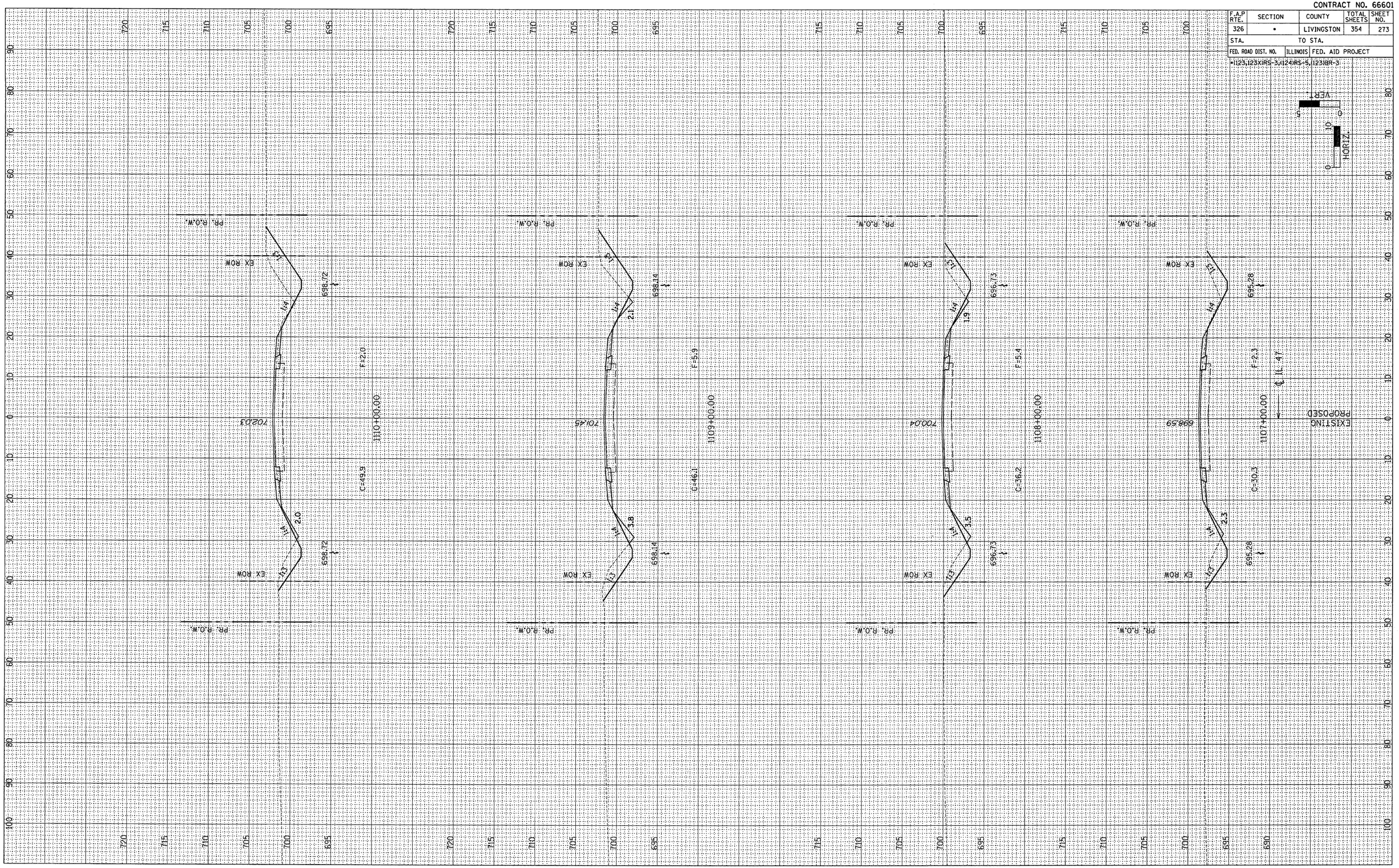
VER. 1" = 10'
HOR. 1" = 10'

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		



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	274
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123X,RS-3,1124RS-5,1231BR-3

VER.
0 5 0
HORIZ.
0 10 0

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

EXISTING
PROPOSED
℄ IL 47

1111+00.00 — 702.09 — F=8.2 — 698.78 — C=30.4 — 5.9 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

1112+00.00 — 701.50 — F=7.7 — 698.19 — C=24.3 — 5.5 — 2.2 — 1:4 — EX ROW — PR. R.O.W.

1113+00.00 — 700.80 — F=5.9 — 697.49 — C=16.4 — 4.5 — 1.4 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

1114+00.00 — 700.29 — F=7.7 — 697.00 — C=11.2 — S.D. — 5.5 — 2.2 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	275
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1231BR-3

VERT. 0 5
HORIZ. 0 10

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

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

EX. ROW
PR. R.O.W.
CONCRETE APRON
DROP BOX
EXISTING 9' X 4' R.C.B.C. (DO NOT DISTURB)
EX. 9'X4' BOX CULV., 66.2'
U.S. 690.32 FF. 33.6'
D.S. 690.09 LT. 34.6'
-0.19%
F=0.0
C=19.2
C=6.4
C=75.9
S.D. 695.00
S.D. 695.96
S.D. 693.78
S.D. 695.60
1:4
2:4
4:3
1:3
5:2
1116+00.00
1115+97.00
1115+00.00
1114+31.00
700.04
700.07
700.20
+31, 24' (AGGR.) FIELD ENTRANCE
PIPE CULVERT, CLASS C, TYPE 1, 15" S.D.
EX. 15" CMP U.S. 696.15 D.S. 695.78
℄ IL 47
EXISTING
PROPOSED

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	276
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123X(RS-3,(124)RS-5,(123)BR-3

VERT. 0 10

HORIZ. 0 10

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

EXISTING
PROPOSED
℄ IL 47

1117+00.00 1118+00.00 1119+00.00 1120+00.00

F=20.0 F=41.3 F=21.6 F=14.2

C=88.5 C=106.5 C=66.2 C=52.6

700.24 700.73 700.95 701.24

EX ROW PR. R.O.W.

S.D. 696.19 S.D. 697.40 S.D. 697.64 S.D. 697.93

S.D. 692.32 S.D. 693.87 S.D. 695.41 S.D. 696.56

5.2 17.5 8.8 4.9

14.8 23.8 12.8 9.3

1:4 1:3 1:1

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	277
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

VERT. 0 10 HORIZ. 0

EXISTING
PROPOSED
℄ IL 47

PR. R.0.W.

EX ROW

1123+00.00

F=6.3

C=25.1

699.16

0.8

1:4

1:4

1:3

5.5

1124+00.00

F=5.5

C=15.9

699.60

1:4

1:4

1:3

6.6

1122+00.00

F=10.1

C=38.0

698.78

3.7

1:4

1:4

1:3

6.4

1121+00.00

F=12.0

C=32.7

698.48

4.0

1:4

1:4

1:3

8.0

S.D.

698.50

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

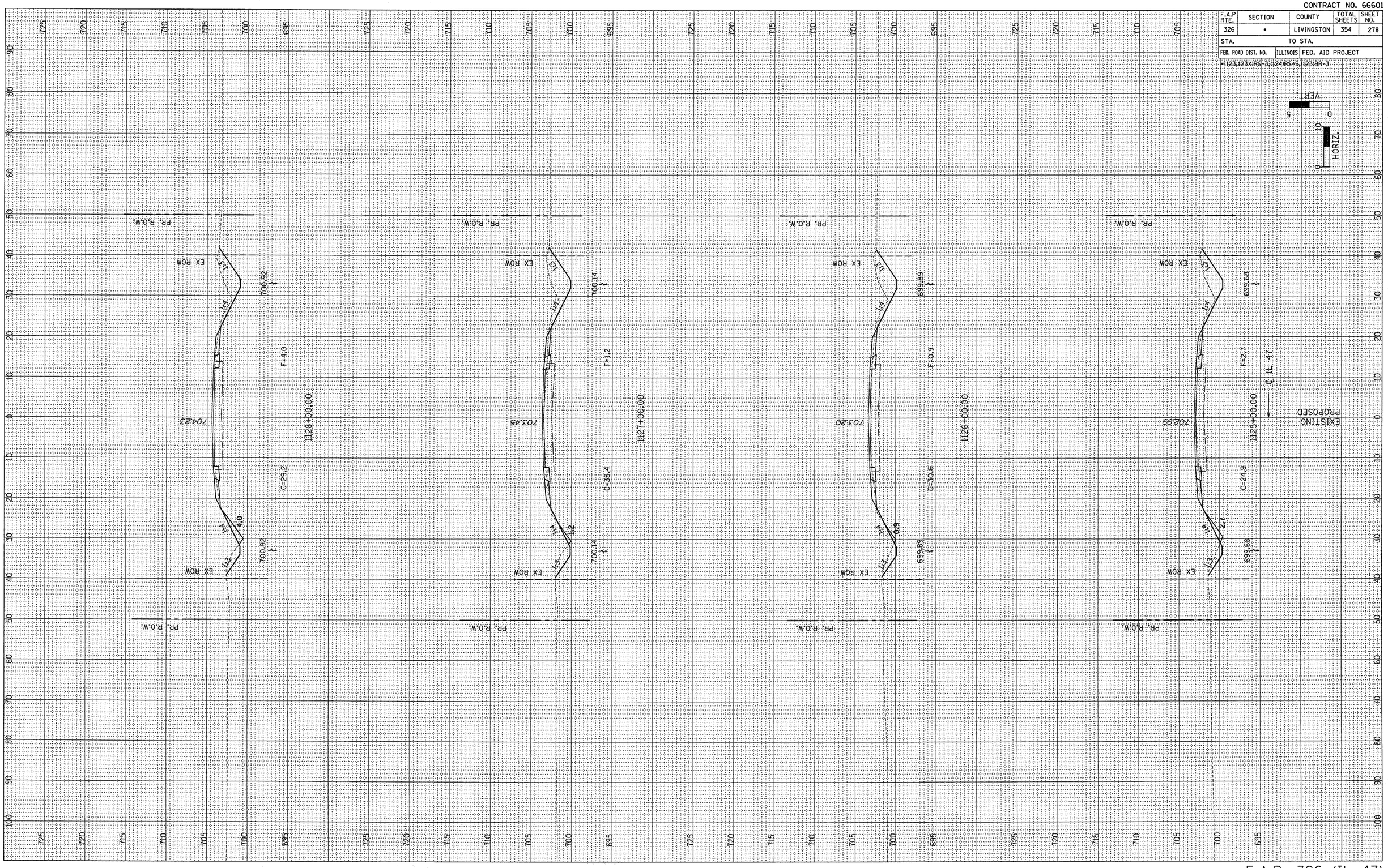
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	278
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,I23X)RS-3,I24)RS-5,I23)BR-3

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

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



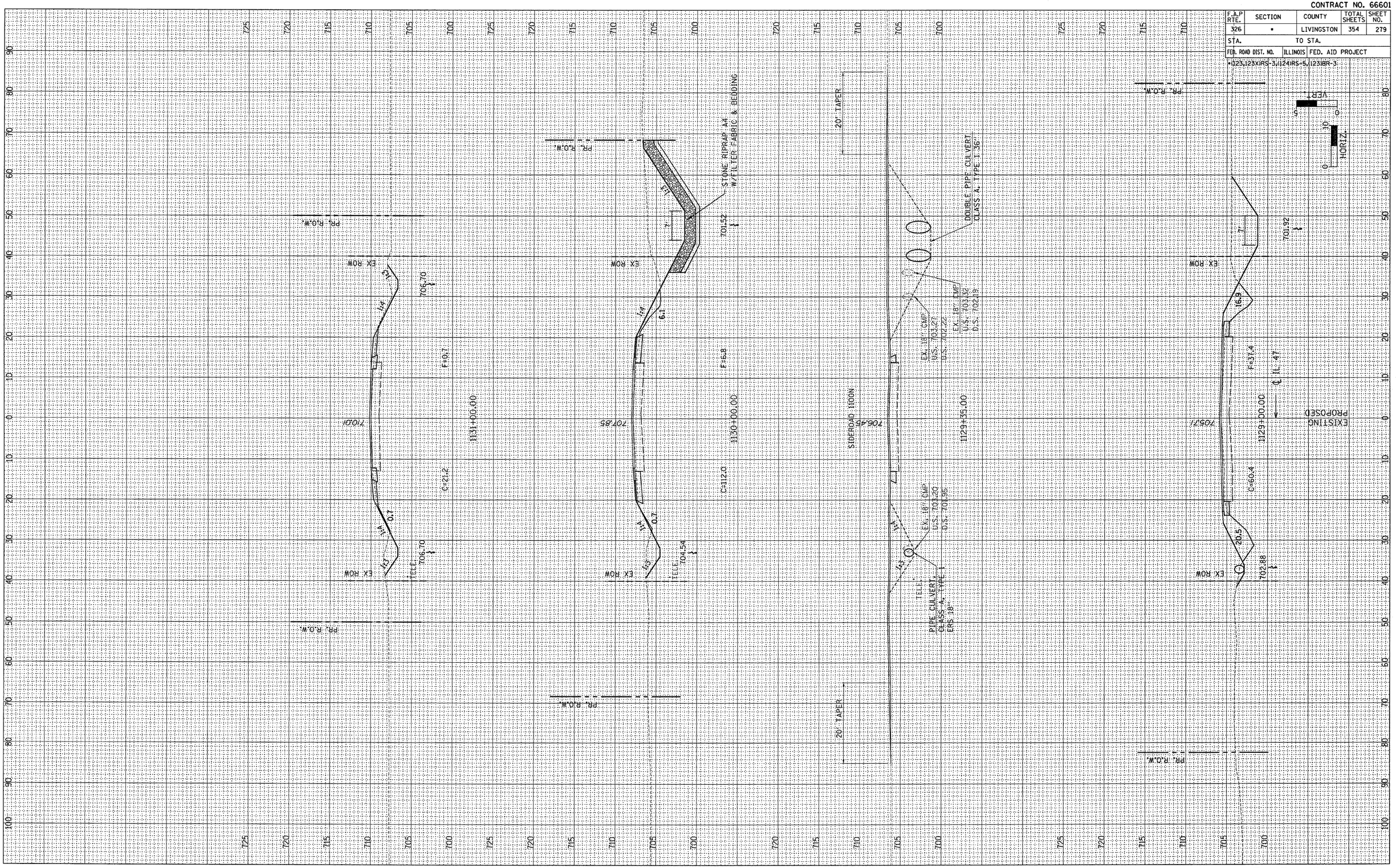
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	279
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1125,1231)RS-3,(1241RS-5,1231BR-3

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	280
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123X,RS-3,1124RS-5,1123BR-3

VER. 0 10
HORIZ. 0 10

EXISTING
PROPOSED
℄ IL 47

1132+00.00 — F=1.4 — 709.20 — 1.0 — 1:4 — 1:3 — EX ROW — TELE. — C=36.6 — PR. R.O.W.

1133+00.00 — F=2.0 — 711.51 — 1.2 — 1:4 — 1:3 — EX ROW — TELE. — C=41.4 — PR. R.O.W.

1134+00.00 — F=1.0 — 713.62 — 1.0 — 1:4 — 1:3 — EX ROW — TELE. — C=74.6 — PR. R.O.W.

1135+00.00 — F=1.8 — 714.39 — 1.3 — 1:4 — 1:3 — EX ROW — TELE. — C=57.3 — PR. R.O.W.

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

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

CONTRACT NO. 66601

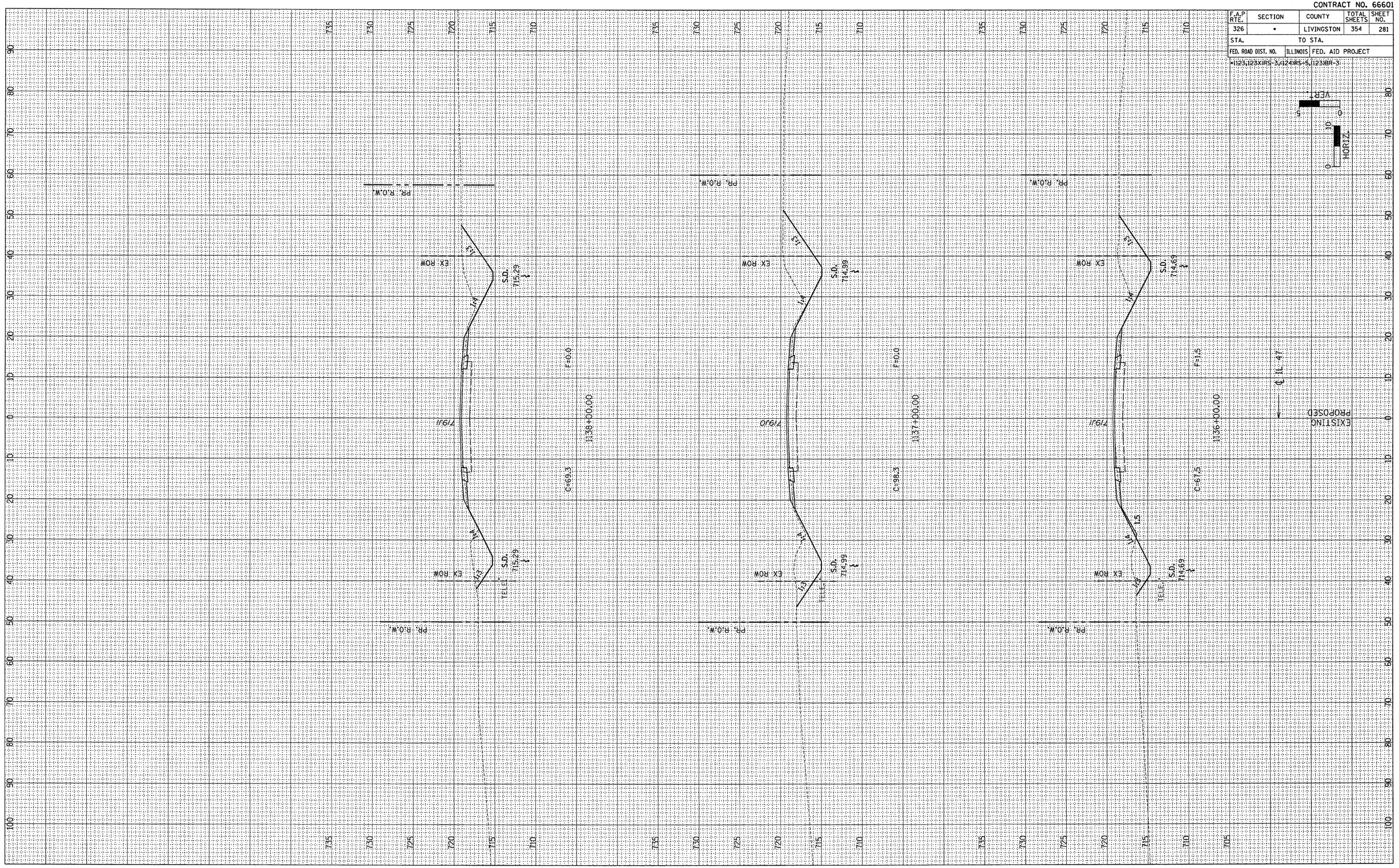
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	281
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X(RS-3,(124(RS-5,(1231BR-3

VER.
0 5 0
HORIZ.
0 10 0

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	282
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123XIRS-3,1124IRS-5,1123IBR-3

VERT.
5 0
10
0
HORIZ.

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

EXISTING
PROPOSED
℄ IL 47

1139+00.00
F=0.0
719.11
EX ROW
4:1
4:1
S.D. 715.59
TELE.
PR. R.O.W.

1140+00.00
F=0.0
719.22
EX ROW
4:1
4:1
S.D. 715.89
TELE.
C-86.2
PR. R.O.W.

1141+00.00
F=2.5
719.49
EX ROW
4:1
4:1
S.D. 716.19
TELE.
C=35.0
PR. R.O.W.

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	283
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X,RS-3,1124,RS-5,1123,BR-3

VERT. 0 5
HORIZ. 0 10

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		

1144+00.00 — 720.46 — PR. R.O.W. — EX ROW — 1:4 — 1:4 — S.D. 717.15 — F=4.5 — C=35.8

1143+00.00 — 720.03 — PR. R.O.W. — EX ROW — 1:4 — 1:4 — S.D. 716.45 — F=6.1 — C=41.8

1142+55.00 — 719.88 — PR. R.O.W. — EX ROW — 1:4 — 1:4 — S.D. 716.00 — F=6.1 — C=41.5

1142+00.00 — 719.80 — PR. R.O.W. — EX ROW — 1:4 — 1:4 — 716.49 — F=5.7 — C=36.8

℄ IL 47

PROPOSED

EXISTING

CONC. PIPE, ERS 36" 49'
U.S. 715.90 RT. 23.5'
D.S. 715.50 LT. 25.5'

3.0 VARIES

PROF. EL. 715.95

0.822

EXISTING CONC. PIPE, ERS 36"
W/PRECAST R.C. ELLIP. FLARED E.S. 36"

REMOVE EXISTING END SECTIONS

EXTEND WITH 36" - 6° LT. & 8° RT.
CONC. PIPE, ERS 36" - 2 EA.
W/PRECAST R.C. ELLIP. FLARED E.S. 36"

4.5 — 1:4 — 4.5 — S.D. — TELE. — 715.95

6.1 — 1:4 — 4.3 — S.D. — T.B.E. — 715.65

3.7 — 1:4 — 4.3 — TELE. — 716.49

PROP. EL. 715.47

VARIES

S.D. 715.45

STONE RIPRAP A4
W/FILTER FABRIC & BEDDING

CONTRACT NO. 66601

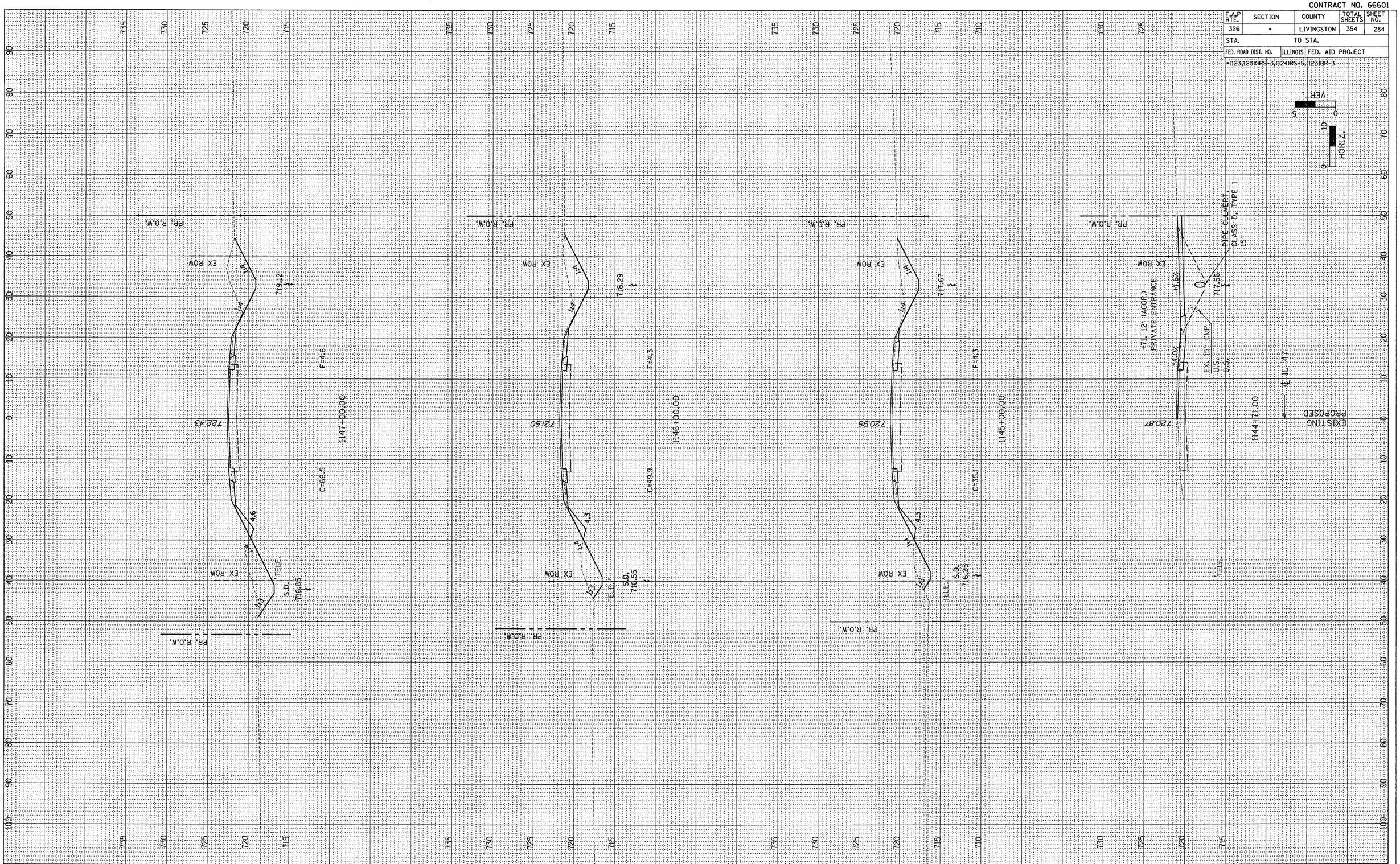
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	284
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123X(RS-3,(124)RS-5,(123)BR-3

VER. 0 5
HORIZ. 0 10

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	285
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1231RS-3,1241RS-5,1231BR-3

VER.
5 0
HORIZ.
0 10

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

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

PROPOSED
EXISTING
℄ Rt. 47

1148+00.00 — F=4.2 — 720.00 — 723.37 — C=77.9 — S.D. 717.15 — EX ROW — 4:1 — 4:1 — 4.2 — 1:4 — 1:3 — PR. R.O.W.

1149+00.00 — F=2.3 — 721.10 — 724.41 — C=52.1 — S.D. 719.45 — T.E.L.E. — EX ROW — 4:1 — 4:1 — 2.3 — 1:4 — 1:3 — PR. R.O.W.

1150+00.00 — F=6.0 — 721.75 — 725.07 — C=50.9 — T.E.L.E. — S.D. 721.75 — EX ROW — 4:1 — 4:1 — 1:4 — 1:3 — PR. R.O.W.

1151+00.00 — F=6.0 — 723.20 — 726.92 — C=57.9 — T.E.L.E. — 723.20 — EX ROW — 4:1 — 4:1 — 1:4 — 1:3 — PR. R.O.W.

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	286
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1123X)RS-3,(1124)RS-5,(1231)BR-3

VER.
0 5 0
HOR.
0 10 20

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

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

EX. 15" CMP
ELS: 730.80
ELE: 730.12

1155+30: 24' (AGGR.) FIELD ENTRANCE

PIPE CULVERT, CLASS D, TYPE 1, 15"

1155+87.00 — 730.31 — F=2.4 — 728.51 — Q=33.7

1154+00.00 — 730.48 — F=2.2 — 727.17 — Q=49.2

1153+00.00 — 729.25 — F=0.0 — 725.93 — Q=62.0

1152+00.00 — 727.94 — F=0.0 — 724.63 — Q=57.1

℄ IL 47

EXISTING

PROPOSED

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	287
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,1231RS-3,1241RS-5,1231BR-3

VERT. 0 5 HORIZ. 0 10

FINAL SURVEY NOTE BOOK NO.

SURVEYED BY DATE
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

ORIGINAL SURVEY NOTE BOOK NO.

SURVEYED BY DATE
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

PR. R.O.W.

EX ROW

731.69

1.5 1.4 1.7

F=1.7

1158+00.00

735.00

PR. R.O.W.

EX ROW

730.93

1.5 1.4

F=0.0

1157+00.00

734.25

PR. R.O.W.

EX ROW

729.93

PIPE CULVERT, CLASS 'O', TYPE 1 15"

2.0% 4.0% 9.4

F=9.4

1156+10.24' (MODIFY) FIELD ENTRANCE

733.25

1156+00.00

℄ IL 47

EXISTING PROPOSED

PR. R.O.W.

EX ROW

731.69

1.5 1.4 1.7

F=1.7

1158+00.00

735.00

PR. R.O.W.

EX ROW

730.93

1.5 1.4

F=0.0

1157+00.00

734.25

PR. R.O.W.

EX ROW

729.93

1.5 1.4

F=9.4

1156+00.00

733.25

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	288
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,1123X(RS-3,4)124RS-5,1231BR-3				

VERT. 0 0
HORIZ. 0 10

EXISTING
PROPOSED
℄ IL 47

1159+00.00 — F=6.3 — 731.57 — C=36.8 — 1.4A — 0.3 — 4:1
1160+00.00 — F=0.0 — 734.88 — C=36.8 — 1.4A — 3.5 — 4:1
1161+00.00 — F=0.0 — 730.93 — C=32.7 — 1.4A — 3.5 — 4:1
1162+00.00 — F=3.5 — 729.90 — C=17.5 — 1.4A — 3.5 — 4:1
732.24 — 728.93 — EX ROW — PR. R.O.W.

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

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

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	289
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123X)RS-3,(124)RS-5,(123)BR-3

VERT. 5 0

HORIZ. 10 0

℄ R. 47

EXISTING

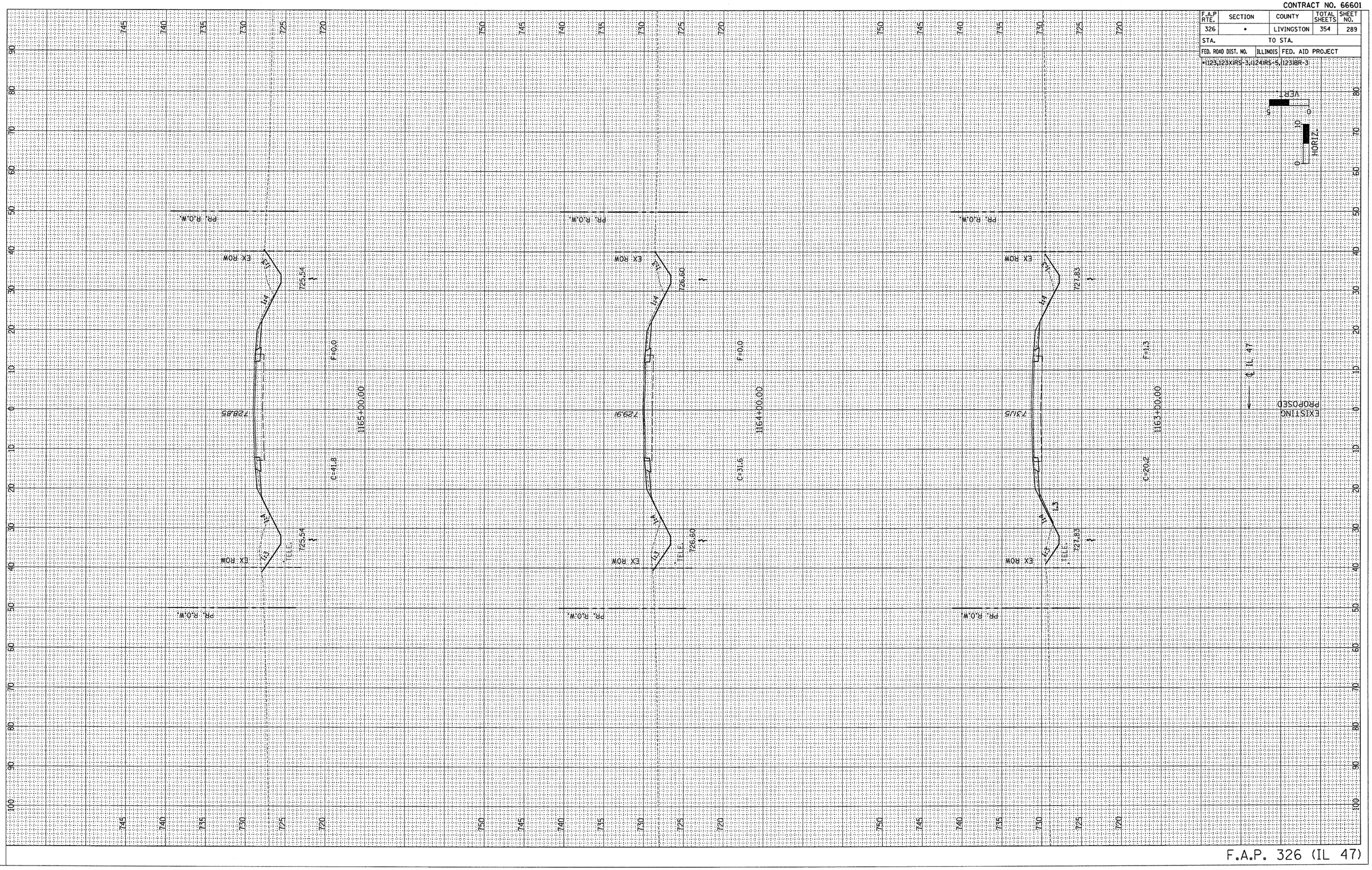
PROPOSED

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		



CONTRACT NO. 66601

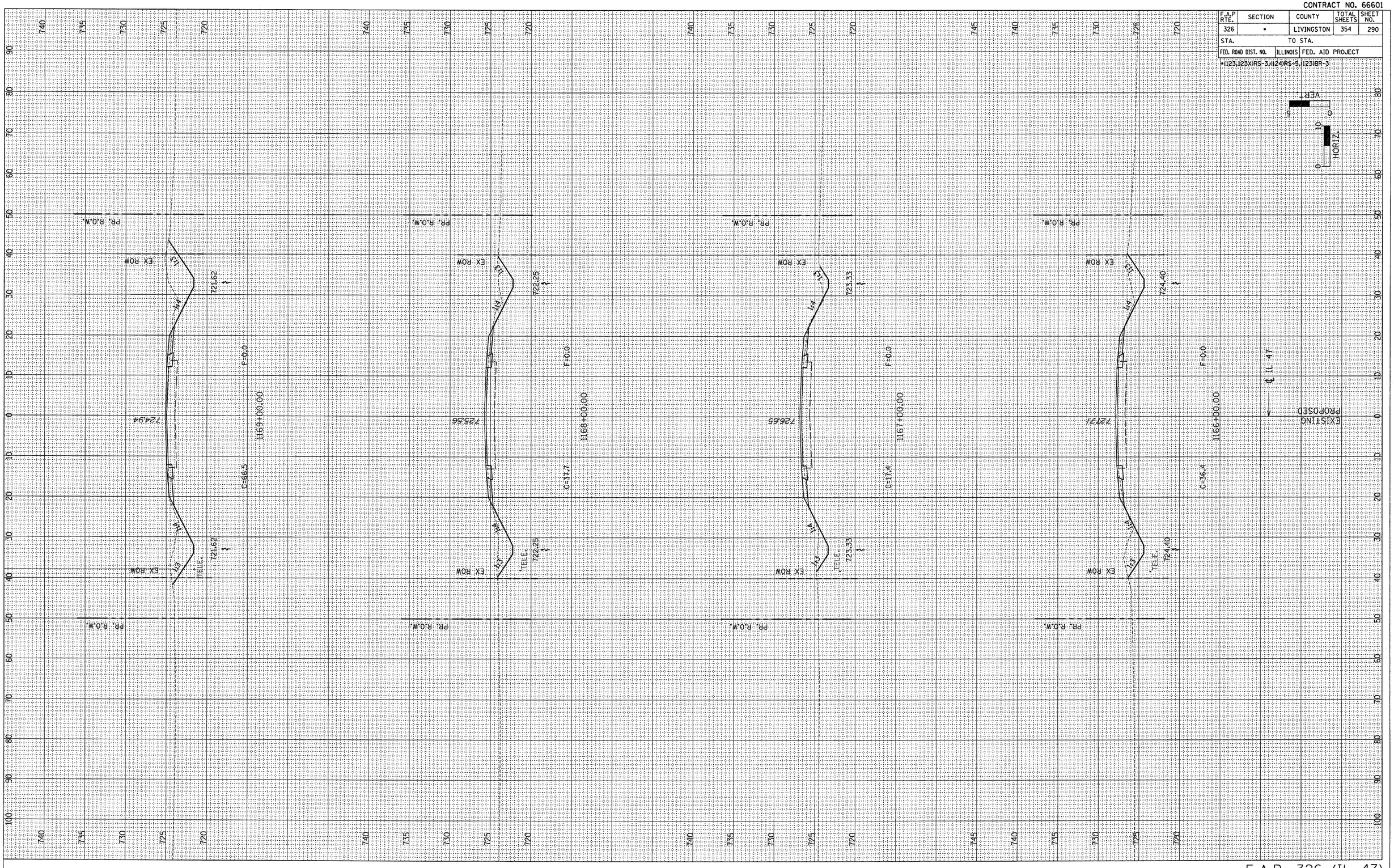
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	290
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123X,RS-3,1124RS-5,1231BR-3

VER.
HORIZ.

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

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



F.A.P. 326 (IL 47)

CONTRACT NO. 66601

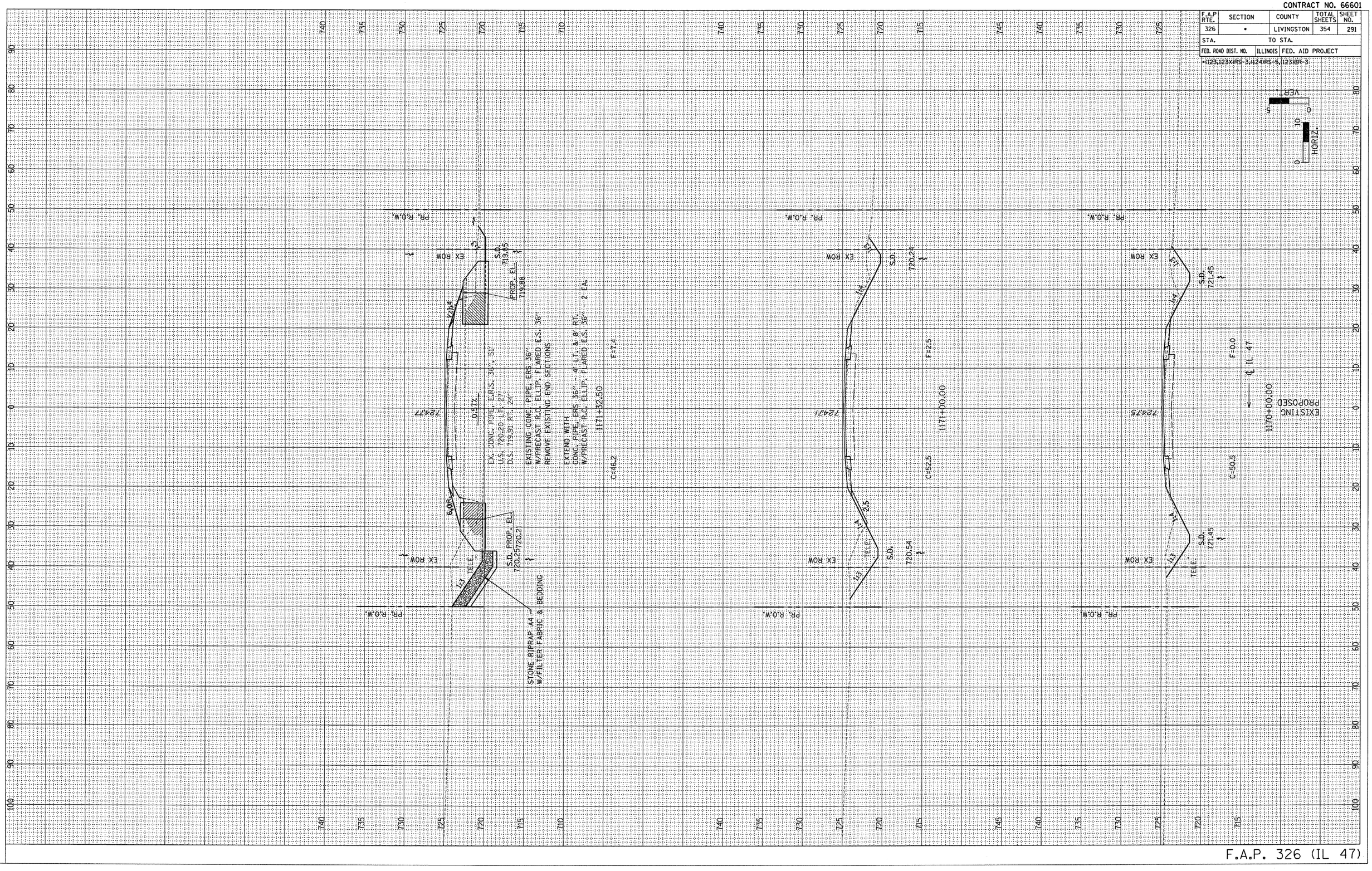
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	291
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,1123X(RS-3,1124)RS-5,1123)BR-3

VER. 0 5 0
HORIZ. 0 10 0

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	292
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,1231(RS-3,1124)RS-5,1231BR-3

VERT. 5 0
HORIZ. 10 0

PROPOSED
℄ IL 47
EXISTING

1172+00.00
1173+00.00
1173+66.50
1174+00.00

SIDEROAD 10.00N
724.42
724.45
724.47
724.57

PR. R.O.W.
EX. ROW
1.6
2.1
1.4
2.0
1.8
3.3
4.0
4.02
1.5
1.4
2.1
2.0
1.4
1.8
2.1
3.3
S.D. 720.54 ℄
S.D. 720.46 ℄
S.D. 720.28 ℄
S.D. 720.02 ℄
S.D. 720.91 ℄
S.D. 720.67 ℄
S.D. 720.42 ℄
66.5' 24" (AGGR.) FIELD ENTRANCE
EX. 18" CMP U.S. 721.13 D.S. 721.05
PIPE CULVERT CLASS D, TYPE 1 24"
TELE.
F=4.3
F=4.1
F=5.1
C=38.6
C=55.4
C=10.8

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		

CONTRACT NO. 66601

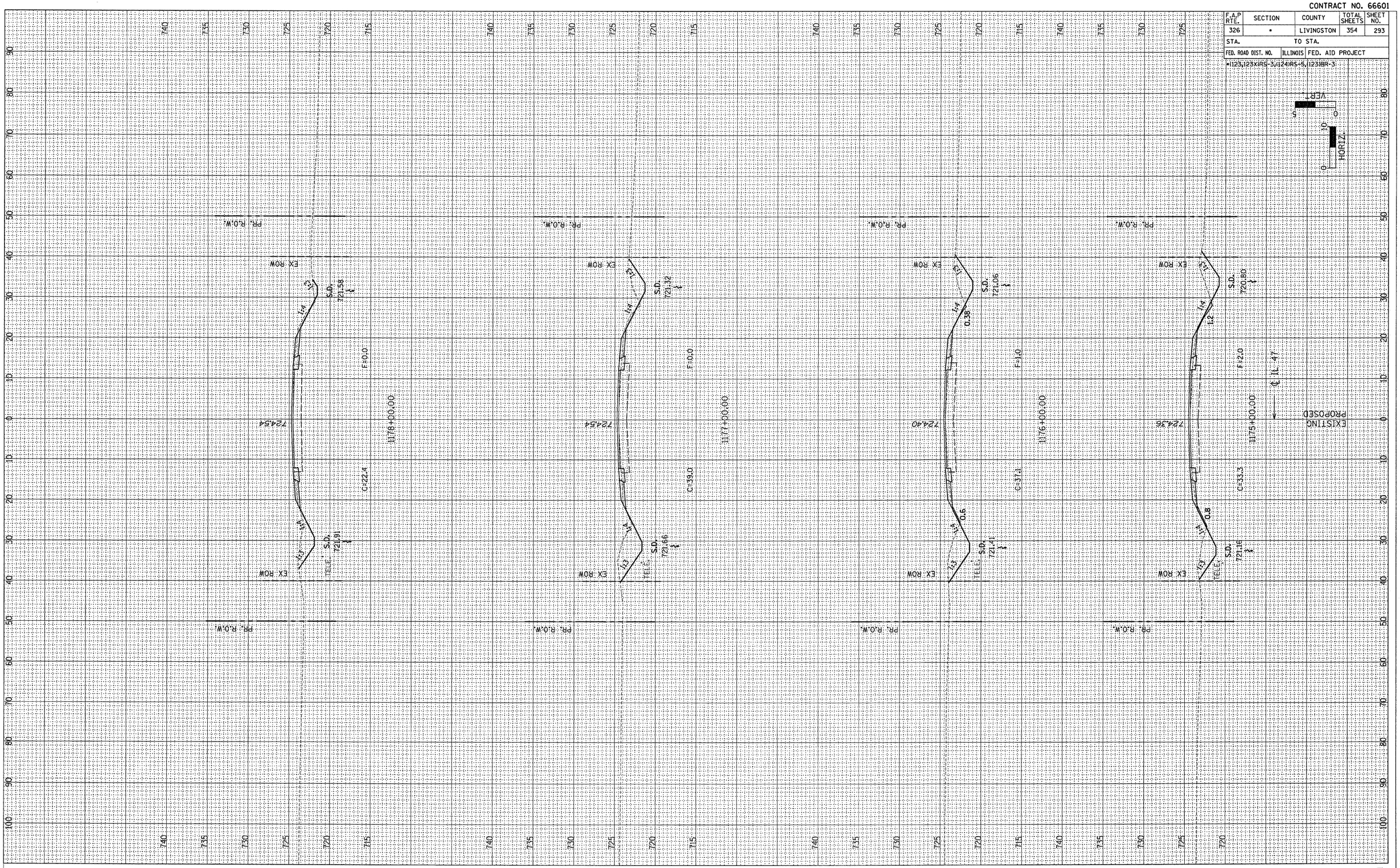
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	293
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*1123,123(IRS-3,1124(IRS-5,1231BR-3

VERT. 0 5 10
HORIZ. 0 10 20

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



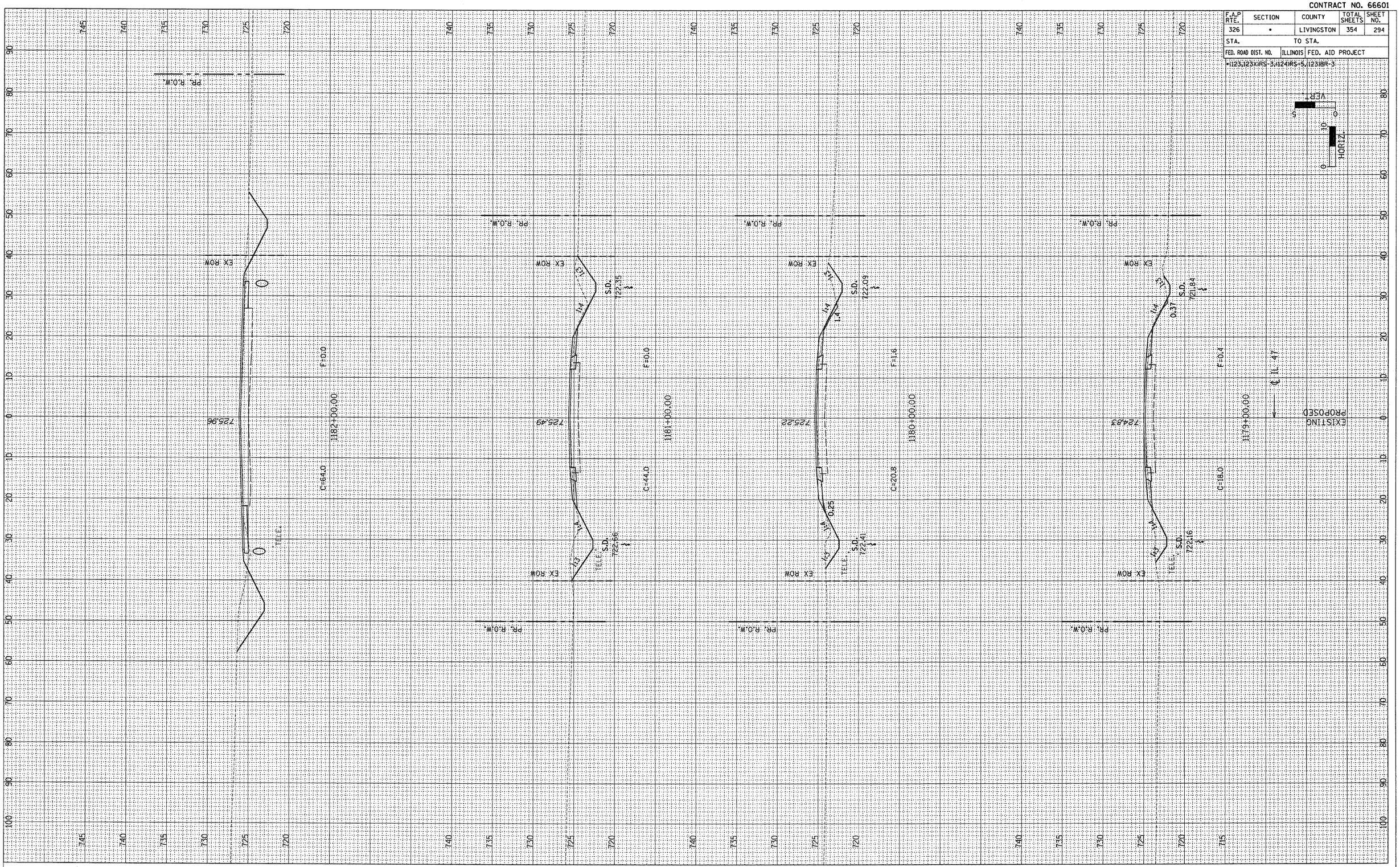
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	294
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,123X,RS-3,1124,RS-5,1231,BR-3				

VER. 0 10
HORIZ. 0 10

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

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



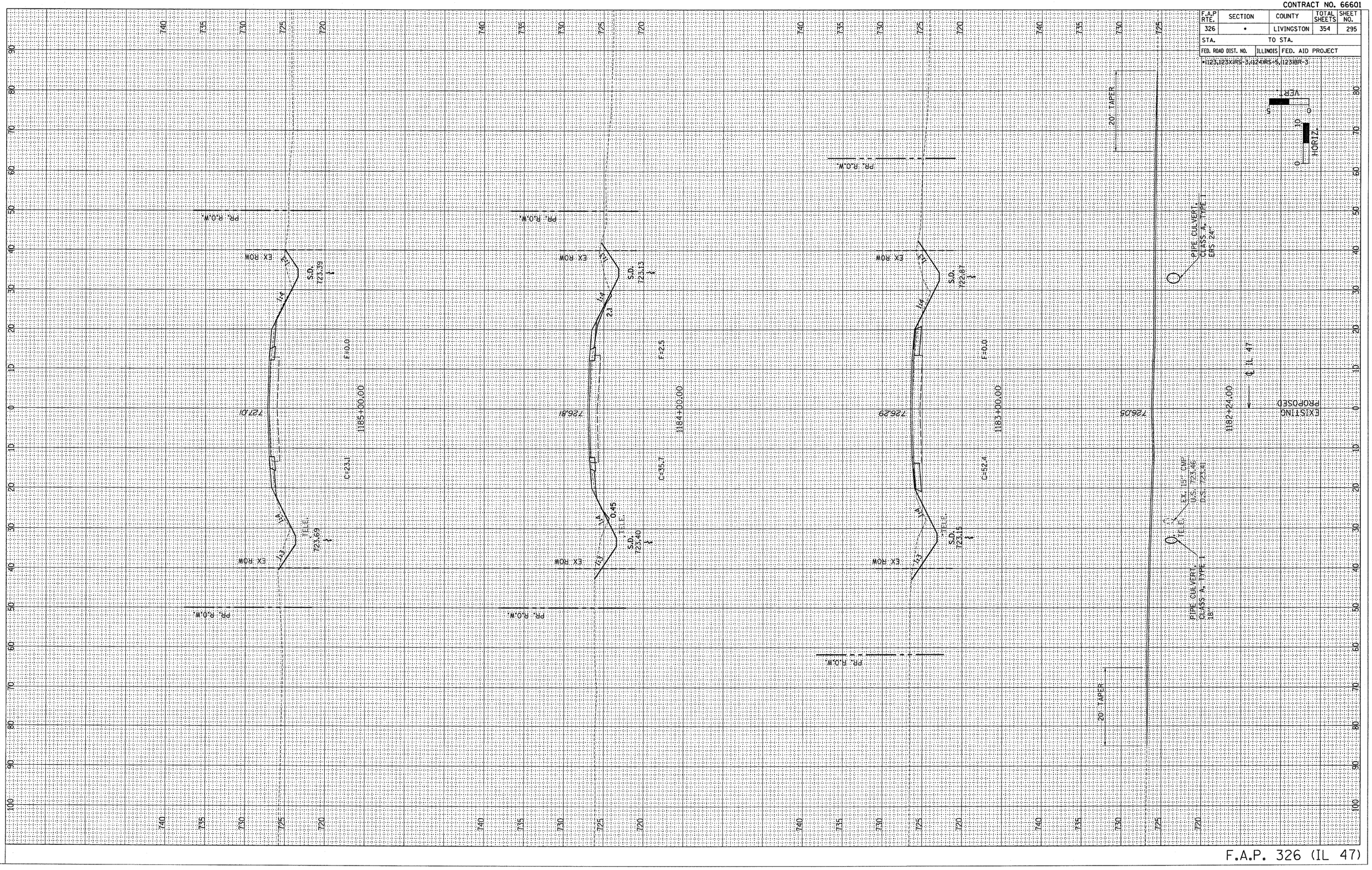
CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	295
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,123xRS-3,1124RS-5,1123BR-3

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

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



CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	296
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,1231RS-3,1124RS-5,1231BR-3

VERT. 0 5 HORIZ. 0 10

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

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

EX ROW
PR. R.O.W.
1:4
2.0
F=5.3
C=16.39
TELE.
725.40
1188+00.00
728.24
1:3
2.3
S.D.
724.90
C=14.9
727.40
1:3
S.D.
724.10
F=6.0
C=26.9
1186+00.00
727.08
1:3
S.D.
723.95
PROP. EL.
723.60
EX. 18" CMP, S3.3S
U.S. 723.54 Lt. 26.2
D.S. 723.46 Rt. 27.4
EXISTING 18" CMP
REMOVE EXISTING 18" CMP
REPLACE WITH CONC. PIPE, ERS 24" - 58"
W/ PRECAST RC. ELLIP. FLARED E.S. 24" : 2 EA.
1185+24.00
F=5.5
℄ IL 47
PROPOSED
EXISTING

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	297
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•1123,1128XIRS-3,1124IRS-5,1123IBR-3

VERT.
0 5 10
HORIZ.
0 10 20

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

LAY BACK SLOPES BETWEEN STA. 1190+00 TO STA. 1192+62.5 OBTAIN TEMPORARY USE PERMIT FOR THIS WORK.

1191+00.00 — F=0.0 — C=23.9 — 729.34 — S.D. 721.03 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

1190+00.00 — F=4.8 — C=23.6 — 729.34 — S.D. 726.03 — 1:4 — 1:3 — 1.9 — EX ROW — PR. R.O.W.

1190+00.00 — 729.29 — +78.24' (AGGR.) PRIVATE ENTRANCE — 4.0% — 4.8% — EX. 18" CMP U.S. 726.21 D.S. 726.09 — PIPE CULVERT CLASS D, TYPE 1 15" — 725.98 — EX ROW — PR. R.O.W.

1189+78.00 — 1189+00.00 — F=6.5 — C=19.4 — 729.03 — 725.72 — 1:4 — 1:3 — 1.6 — EX ROW — PR. R.O.W.

℄ IL 47

EXISTING
PROPOSED

1191+00.00 — F=0.0 — C=23.9 — TELE. — S.D. 726.50 — 1:4 — 1:3 — EX ROW — PR. R.O.W.

1190+00.00 — F=4.8 — C=23.6 — TELE. — S.D. 726.00 — 1:4 — 1:3 — 2.9 — EX ROW — PR. R.O.W.

1189+78.00 — 1189+00.00 — F=6.5 — C=19.4 — TELE. — 725.72 — 1:4 — 1:3 — 4.9 — EX ROW — PR. R.O.W.

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	298
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•I123,I23(IRS-3,I124(IRS-5,I123(IBR-3)

VERT. 0 10 HORIZ. 0

LAY BACK SLOPES BETWEEN STA. 1190+00C TO STA. 1192+62.5 OBTAIN TEMPORARY USE PERMIT FOR THIS WORK.

℄ IL 47

EXISTING

PROPOSED

1193+87.00

729.14

PR. R.O.W.

EX. ROW

+2.0%

-4.0%

67' 16' (AGGR.) PRIVATE ENTRANCE

S.D.

EX. MS. CMP. U.S. 727.51 D.S. 727.26

PIPE CULVERT, CLASS D, TYPE 1 15"

726.77

1193+00.00

729.46

PR. R.O.W.

EX. ROW

S.D.

727.34

F=0.0

1192+62.50

729.64

PR. R.O.W.

EX. ROW

SUMMIT

+62.5, 16' (AGGR.) PRIVATE ENTRANCE

-4.0%

1192+00.00

729.50

PR. R.O.W.

EX. ROW

S.D.

728.03

F=0.0

TELE.

PR. R.O.W.

EX. ROW

S.D.

727.30

C=19.9

TELE.

SUMMIT

+TO, 24' (AGGR.) FIELD ENTRANCE

-3.7%

TELE.

PR. R.O.W.

EX. ROW

S.D.

727.00

C=29.5

TELE.

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

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

CONTRACT NO. 66601

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	299
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*I123,I23XIRS-3,I124IRS-5,I123IBR-3

VERT. 0 5
HORIZ. 0 10

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

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

PROPOSED
EXISTING
℄ IL 47

1194+00.00 1195+00.00 1196+00.00 1197+00.00

729.09 729.07 728.72 727.90

EX ROW
PR. R.O.W.
S.D. 726.69
S.D. 726.05
S.D. 725.40
S.D. 726.00
724.58
TELE.
PIPE CULVERT, CLASS D, TYPE 1 15"
1195+80, 24' (AGGR.) FIELD ENTRANCE
F=0.4 F=0.6 F=1.3 F=1.8
C=25.2 C=27.3 C=35.8 C=23.8
0.44 0.6 7.8% 4.0%

F.A.P. 326 (IL 47)

CONTRACT NO. 66601

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	300
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*1123,1123X(RS-3,(124)RS-5,1231BR-3				

VER.
0 0
10
HOR.

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

EXISTING
PROPOSED
℄ IL 47

1198+00.00 — F=0.5 — C=149.1 — 7267.74 — EX ROW — PR. R.O.W. — 1:4 — 0.5 — T.E.L. — S.D. 723.42
1199+00.00 — F=4.1 — C=50.5 — 7256.53 — EX ROW — PR. R.O.W. — 1:3 — 1:4 — 0.6 — T.E.L. — S.D. 722.22
1200+00.00 — F=6.0 — C=31.5 — 7235.56 — EX ROW — PR. R.O.W. — 1:3 — 1:4 — 2.3 — T.E.L. — S.D. 720.25
1201+00.00 — F=10.3 — C=38.7 — 7214.46 — EX ROW — PR. R.O.W. — 1:3 — 1:4 — 3.3 — T.E.L. — S.D. 716.25
7191.46 — EX ROW — PR. R.O.W. — 1:3 — 1:4 — 7.0 — S.D. 716.00

F.A.P. 326 (IL 47)