F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	901
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

PROP. R.O.W.

671.28 671.38 670.60

1:3 1:4 1:6 1:3

C=748
F=0
TOPSOIL PLACEMENT=117

22+50.00

PROP. R.O.W.

671.60 671.63 670.90

1:3 1:4 1:6 1:3

C=602
F=0
TOPSOIL PLACEMENT=100

22+00.00

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670 665

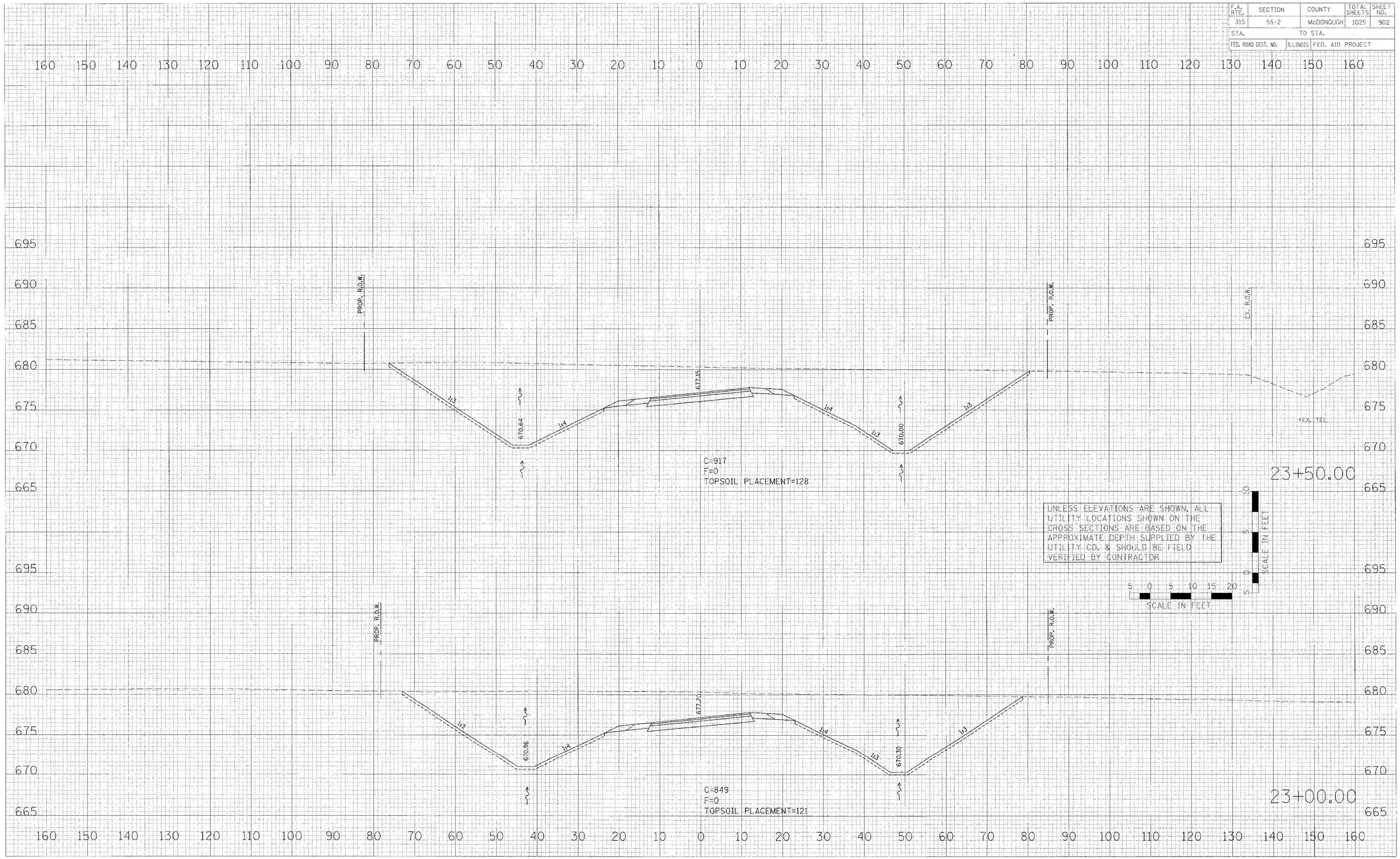
ORIGINAL SURVEY — PLANIMETRIC DATA — NOTE BOOK — NO. — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED — AREAS COMPUTED — FINAL SURVEY

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

136d-sheets.dgn 4/17/2008 11:50:04 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	902
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

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

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

136g-sheets.dgn 4/17/2006 11:50:04 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	903
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET 5 0 5 10

SCALE IN FEET 5 0 5 10 15 20

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670 665 660

PROP. R.O.W.

BEGIN AGGREGATE DITCH
LT. STA. 24+50

FABRIC FORMED CONCRETE REVETMENT MATS

1:3

1:4.8

670.00

617.49

1:4.5

STA. 24+50.00, 32' LT.,
BOX CULVERT END SECTIONS
INV. = 669.90

STA. 24+50.00, 40' RT.,
BOX CULVERT END SECTIONS
INV. = 669.79

72 FT., PRECAST CONCRETE
BOX CULVERT 6'X4' @ 0.15% SLOPE

BEGIN AGGREGATE DITCH
RT. STA. 24+50

EX. R.O.W.

EX. TEL.

1:3

STILLING BASIN

U.S. RTE. 136

24+50.00

PROP. R.O.W.

1:3

670.32

1:4

617.25

1:4

1:3

669.70

C=1437
F=0
TOPSOIL PLACEMENT=135

EX. R.O.W.

U.S. RTE. 136

EX. TEL.

666.20

24+00.00

CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

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

PLOT DATE = #DATE#
FILE NAME = #FILE1#
PLOT SCALE = #SCALE#
USER NAME = #USER#

*136d-sheets.dgn 4/17/2006 11:50:05 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	904
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

PROP. R.O.W.

674.00

674.49

674.15

EX. R.O.W.

EXIST.

U.S. RTE. 136

EX. TEL.

TEMP. EASE.

25+50.00

C=64
F=0
TOPSOIL PLACEMENT=63

PROP. R.O.W.

672.00

671.87

671.78

EX. R.O.W.

EXIST.

U.S. RTE. 136

EX. TEL.

25+00.00

C=71
F=0
TOPSOIL PLACEMENT=83

FINAL SURVEY — NOTE BOOK — NOS. — DATE — SURVEYED — PLOTTED — TEMP. SITE AREAS — AREAS CHECKED — BY

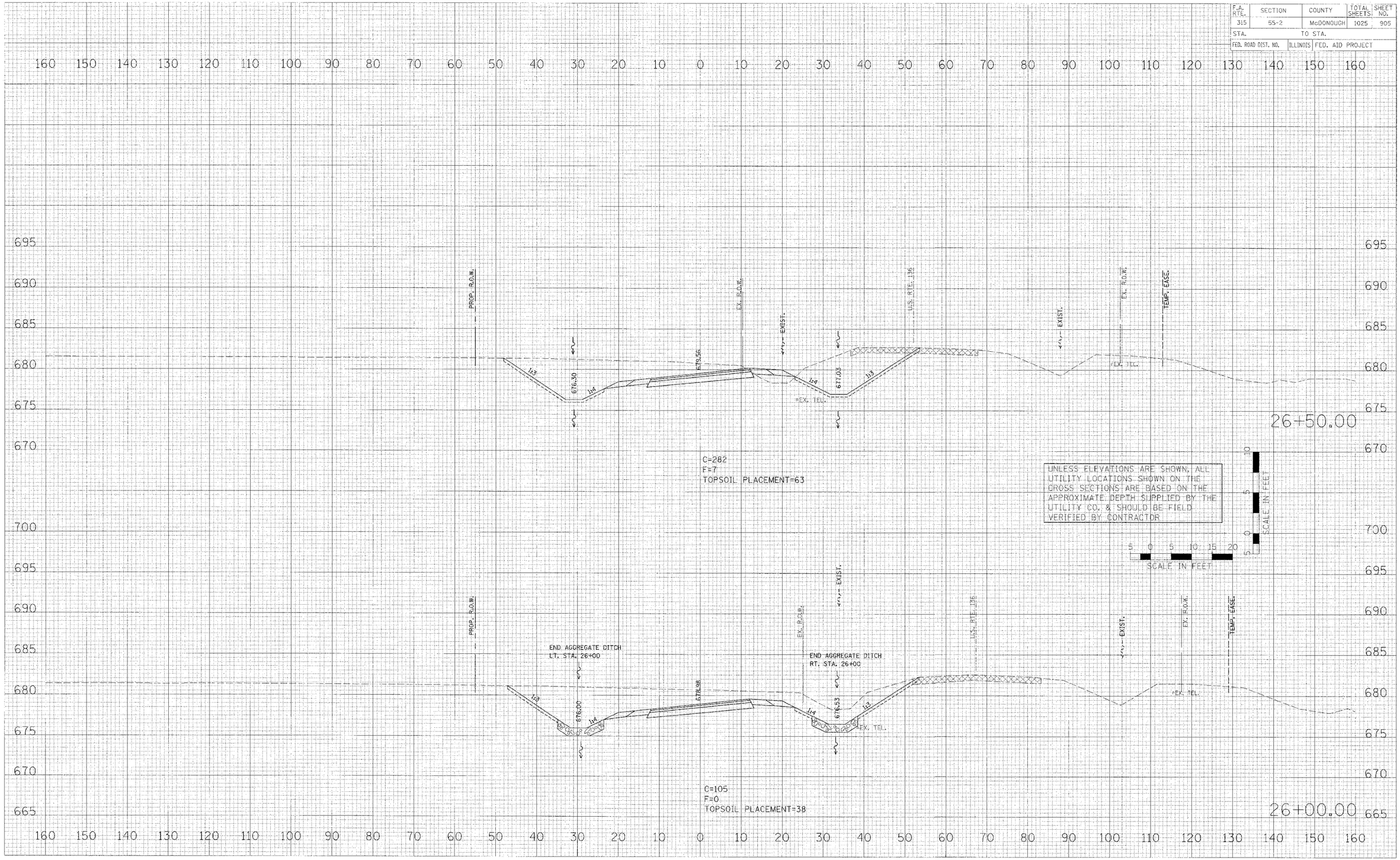
ORIGINAL SURVEY — NOTE BOOK — NOS. — DATE — SURVEYED — PLOTTED — TEMP. SITE AREAS — AREAS CHECKED — BY

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

1360-sheets.sgn 4/17/2006 11:50:05 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	905
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

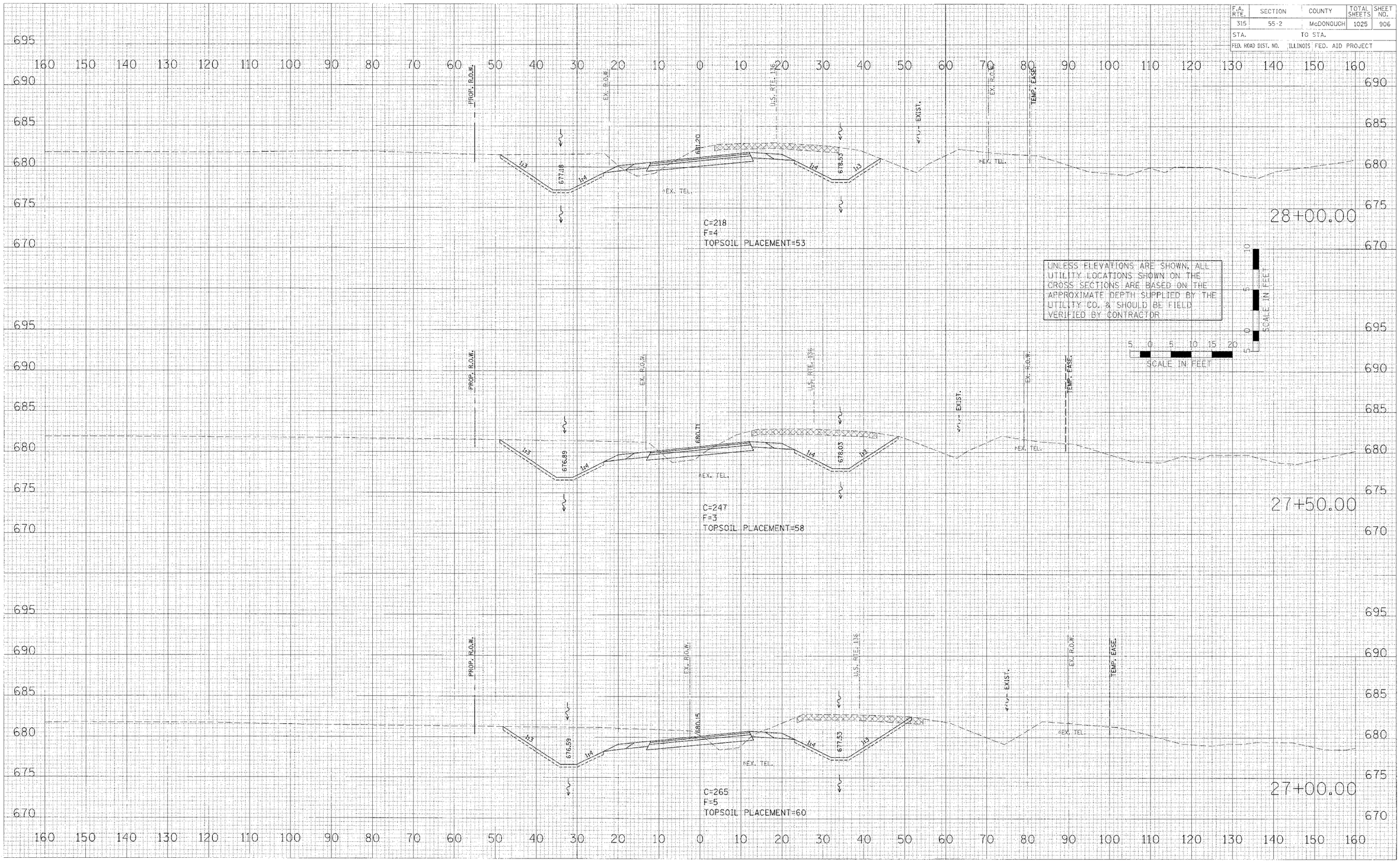
FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — AREAS — AREAS CHECKED — BY — DATE

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

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

136d-sanelc.dgn 4/17/2006 11:50:05 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	906
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 10 5 10 15 20
SCALE IN FEET

10 5 0 5
SCALE IN FEET

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

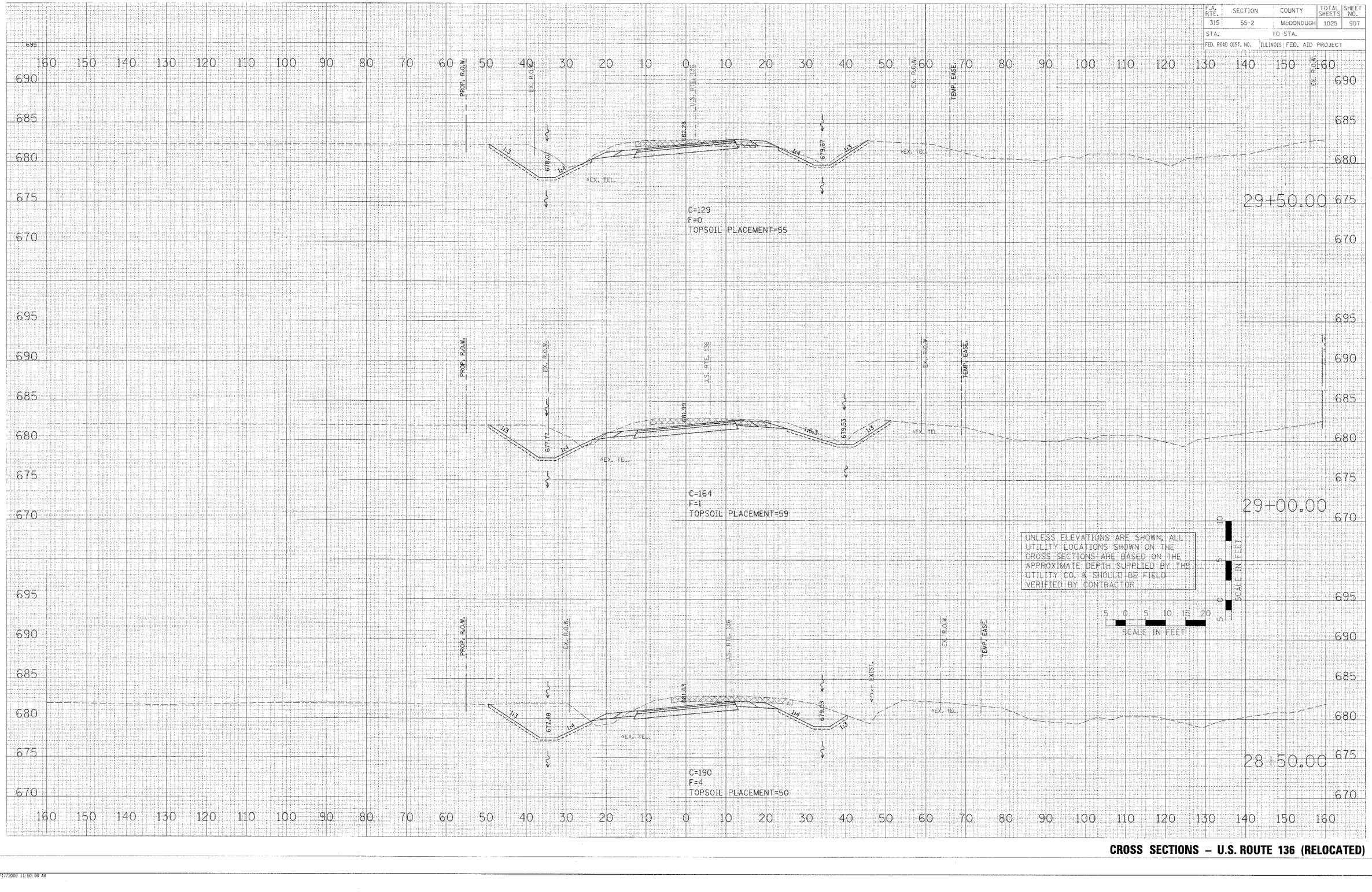
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

PLOT DATE = #DATE#
FILE NAME = $#FILE#$
PLOT SCALE = $SCALE$
USER NAME = $USER#$

CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

136d-sheets.dgn 4/17/2006 11:50:06 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	907
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

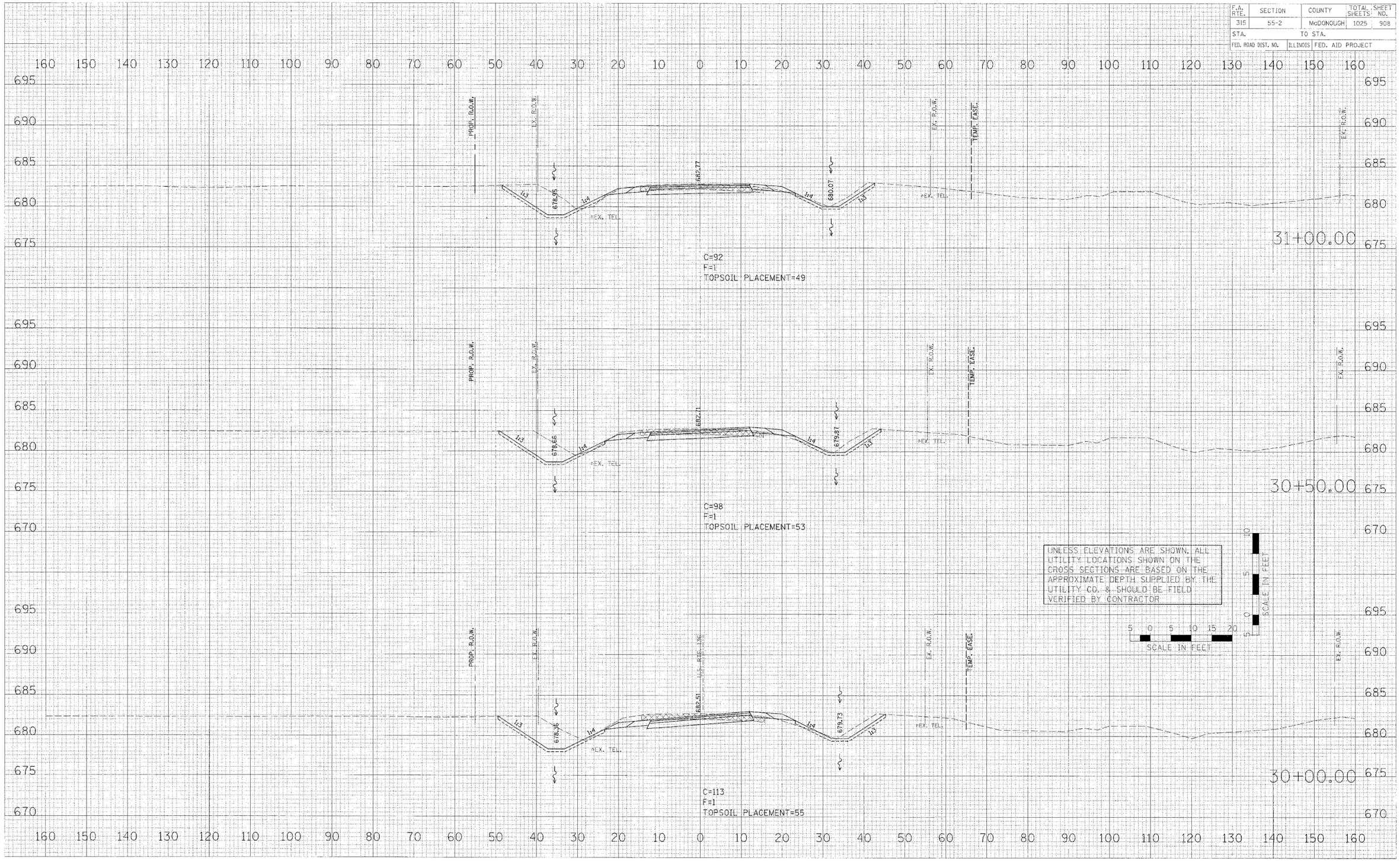
ORIGINAL SURVEY	SURVEYED	BY	DATE
	DRAWN		
NOTE BOOK	TYPED		
NO.	AREAS		
	AREAS CHECKED		

FINAL PLANS	DESIGNED	BY	DATE
	DRAWN		
	TRACED		
	CHECKED		
	QUANTITIES		
	QUANTITIES CHECKED		
	DESIGN AGREEMENT		
	CONTRACT NO.		

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

136d-sheets.dgn 4/17/2000 11:50:06 AM

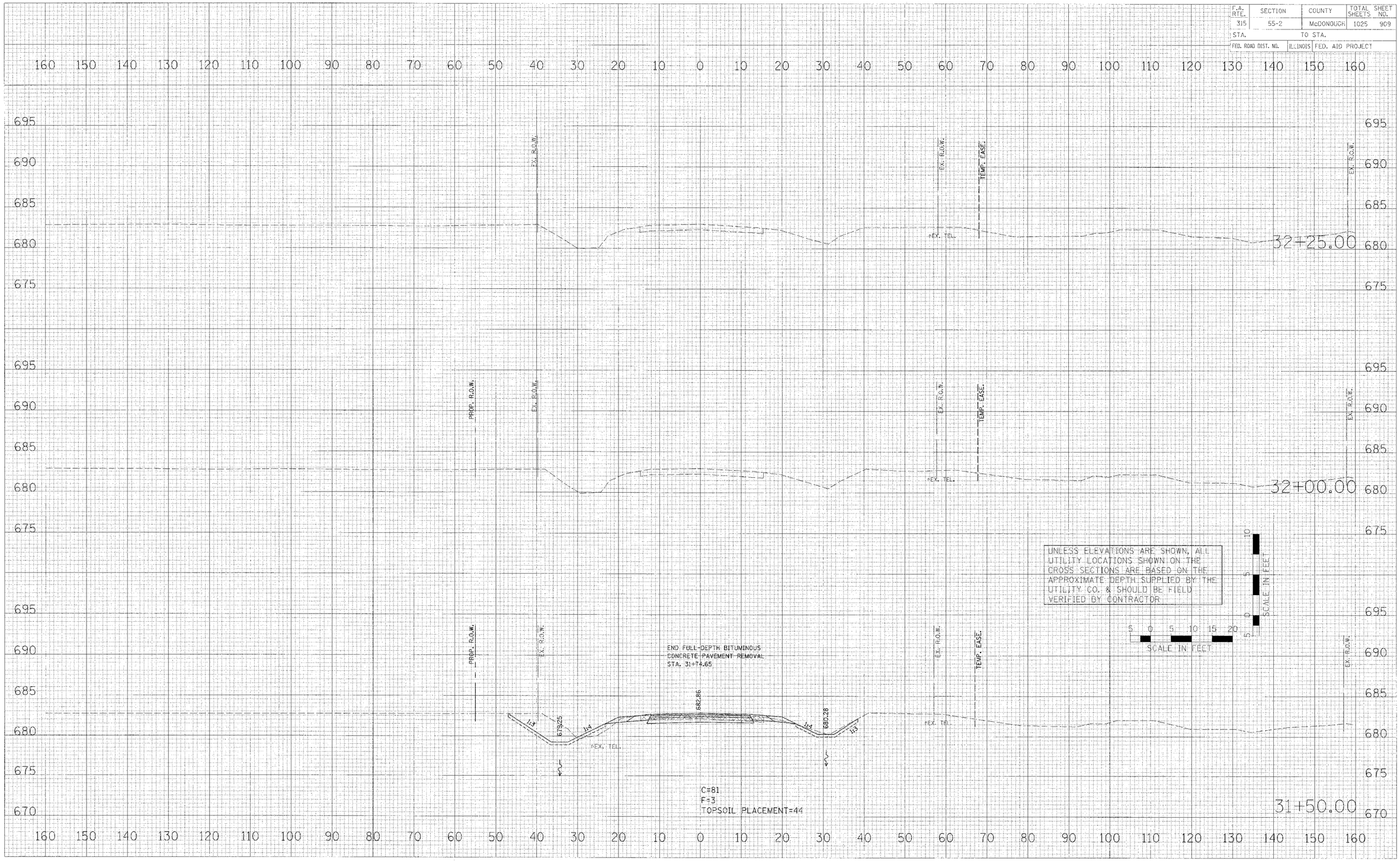
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	908
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

FINAL SURVEY NOTE BOOK — BY — DATE
SURVEYED — PLOTTED — AREAS — AREAS CHECKED
ORIGINAL SURVEY NOTE BOOK — BY — DATE
SURVEYED — PLOTTED — AREAS — AREAS CHECKED
PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$
136d-sheets.dgn 4/17/2006 11:50:07 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	909
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

136d-sheets.dgn 4/17/2006 11:50:07 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	910
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

SCALE IN FEET

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 90 100 110 120 130 140 150 160

695
690
685
680
675

EX. R.O.W.
EX. R.O.W.
TEMP. EASE.
EX. R.O.W.
EX. TEL.
32+50.00

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

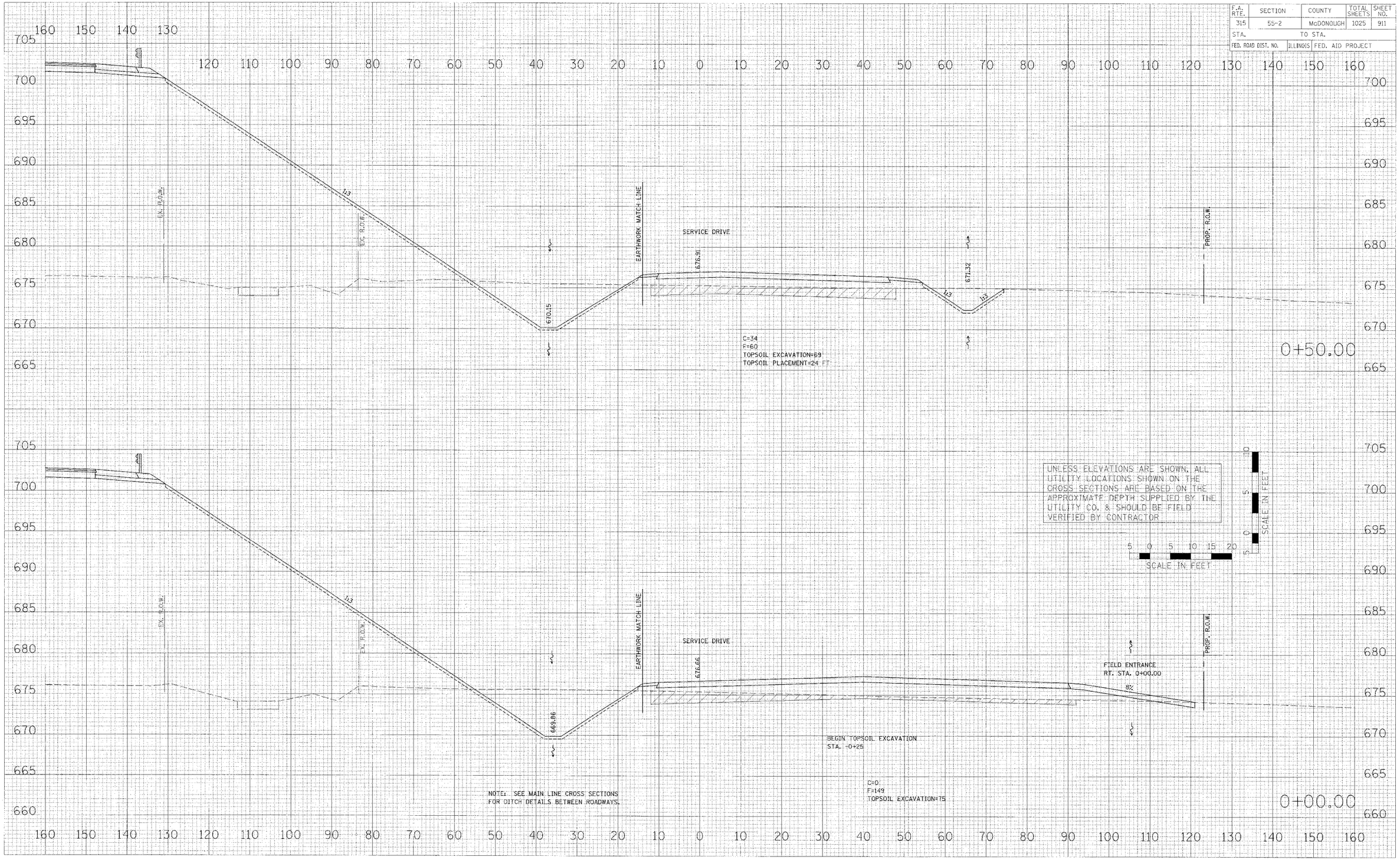
ORIGINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
NO.
AREAS
AREAS CHECKED
DATE
BY

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – U.S. ROUTE 136 (RELOCATED)

136d-sheets.dgn 4/17/2006 11:50:08 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	911
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

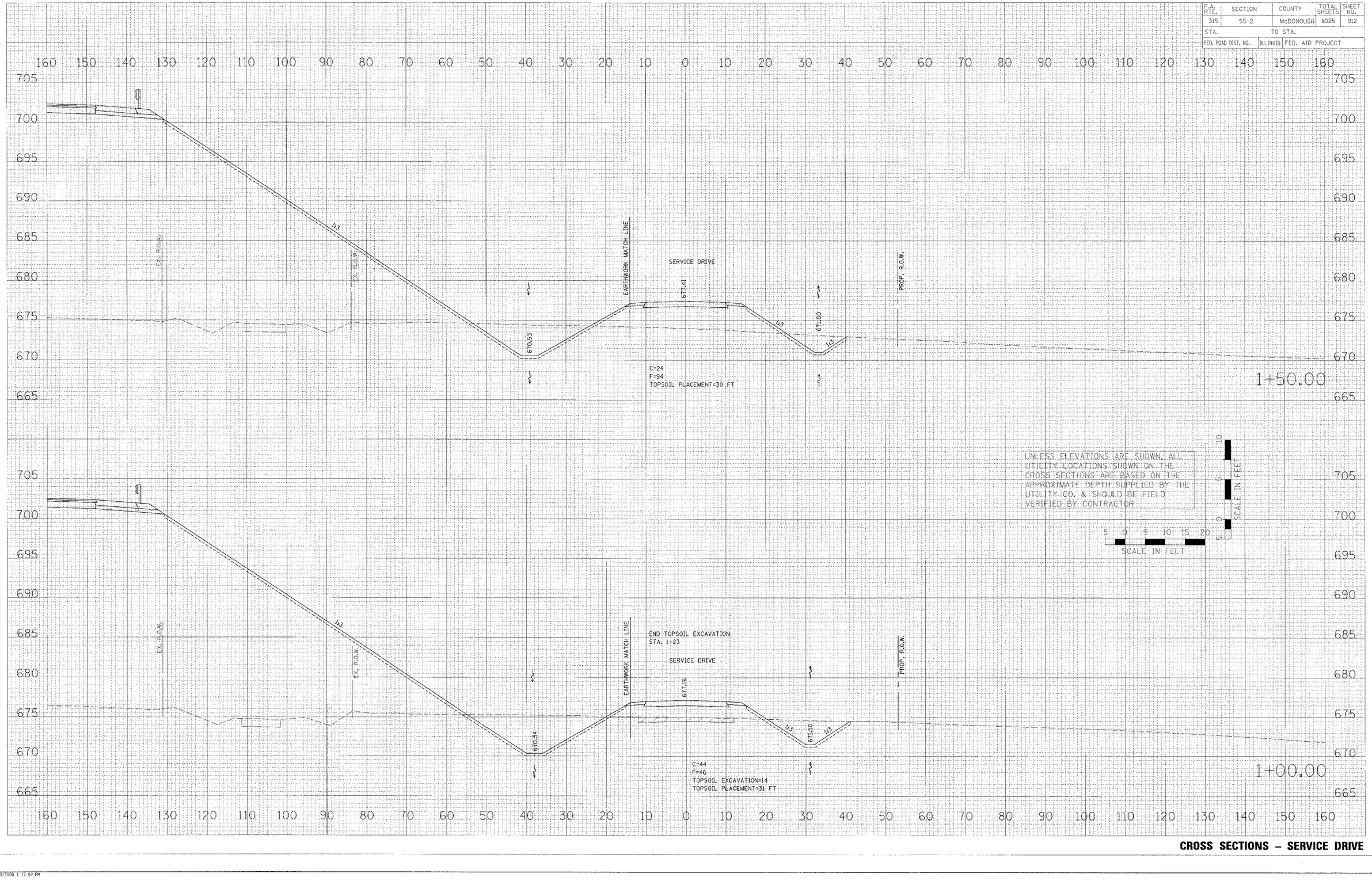
CROSS SECTIONS – SERVICE DRIVE

sda-sheets.dgn 3/30/2006 1:17:02 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	912
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NO.	DATE	BY

FINAL SURVEY
SURVEYED
PLOTTED
TYPING DATE
NOTE BOOK
AREAS
AREAS CHECKED

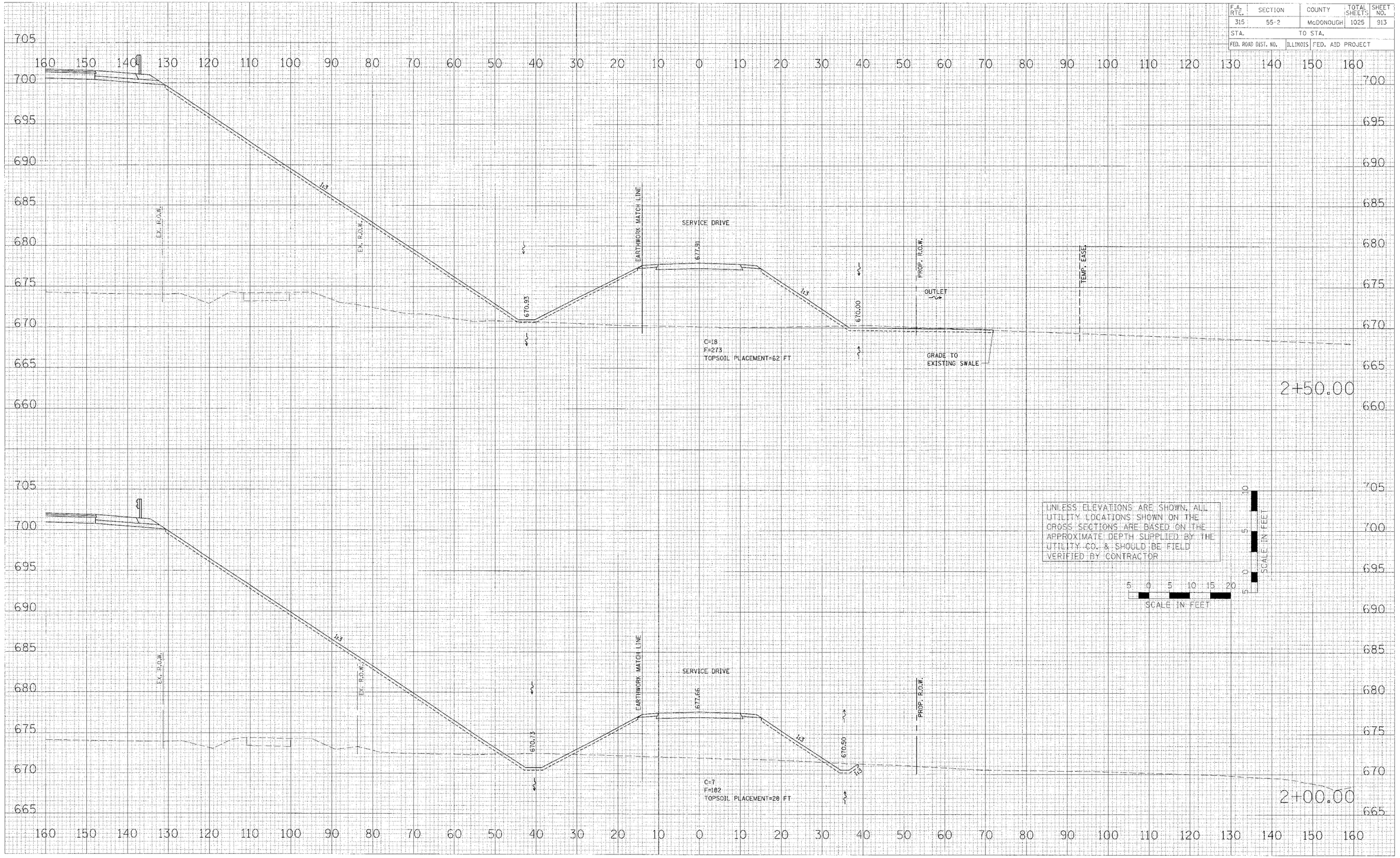


PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

cds-sheets.dgn 3/30/2006 1:17:02 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	913
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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

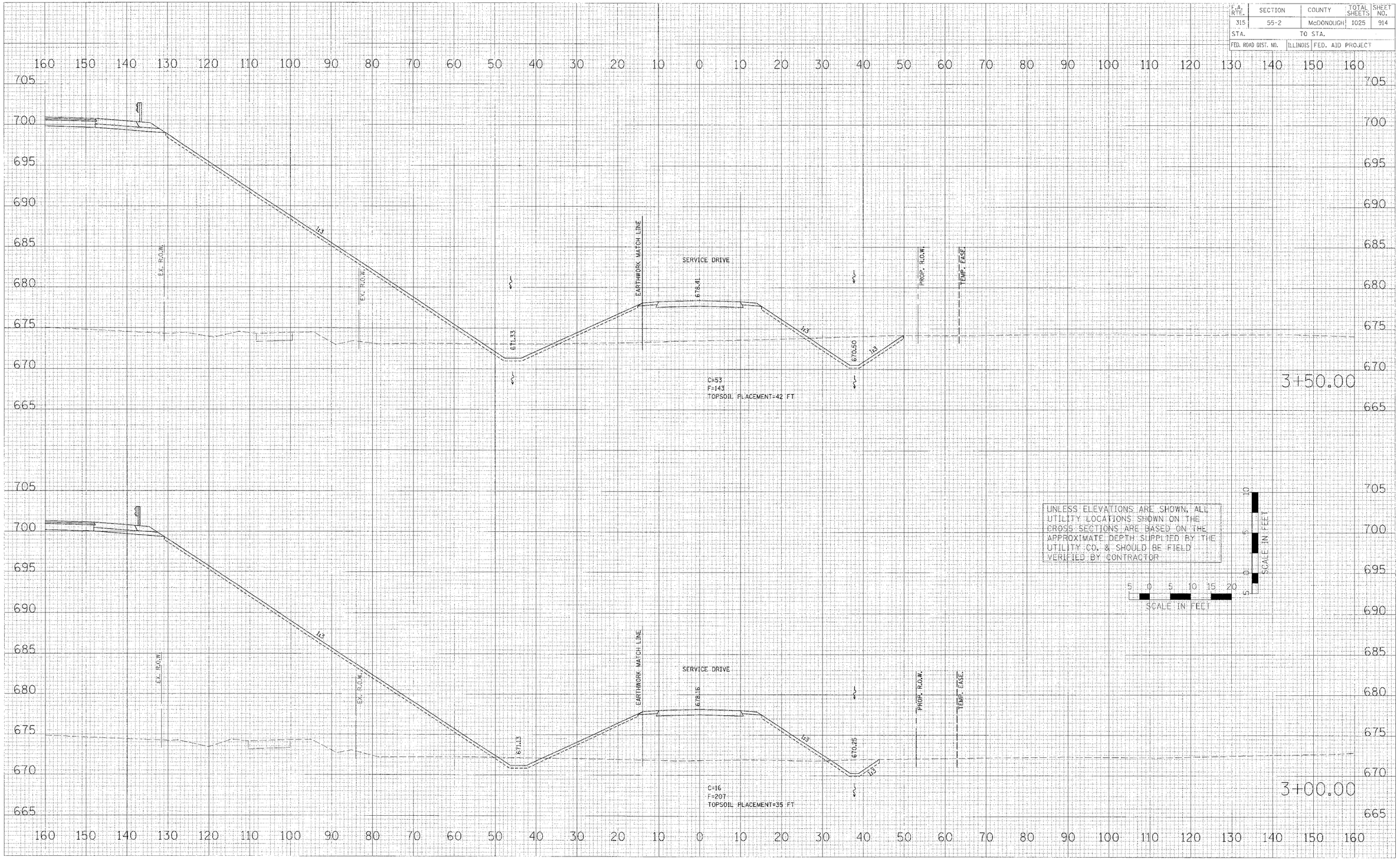
PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – SERVICE DRIVE

sda-sheets.dgn 3/30/2006 1:17:03 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	914
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

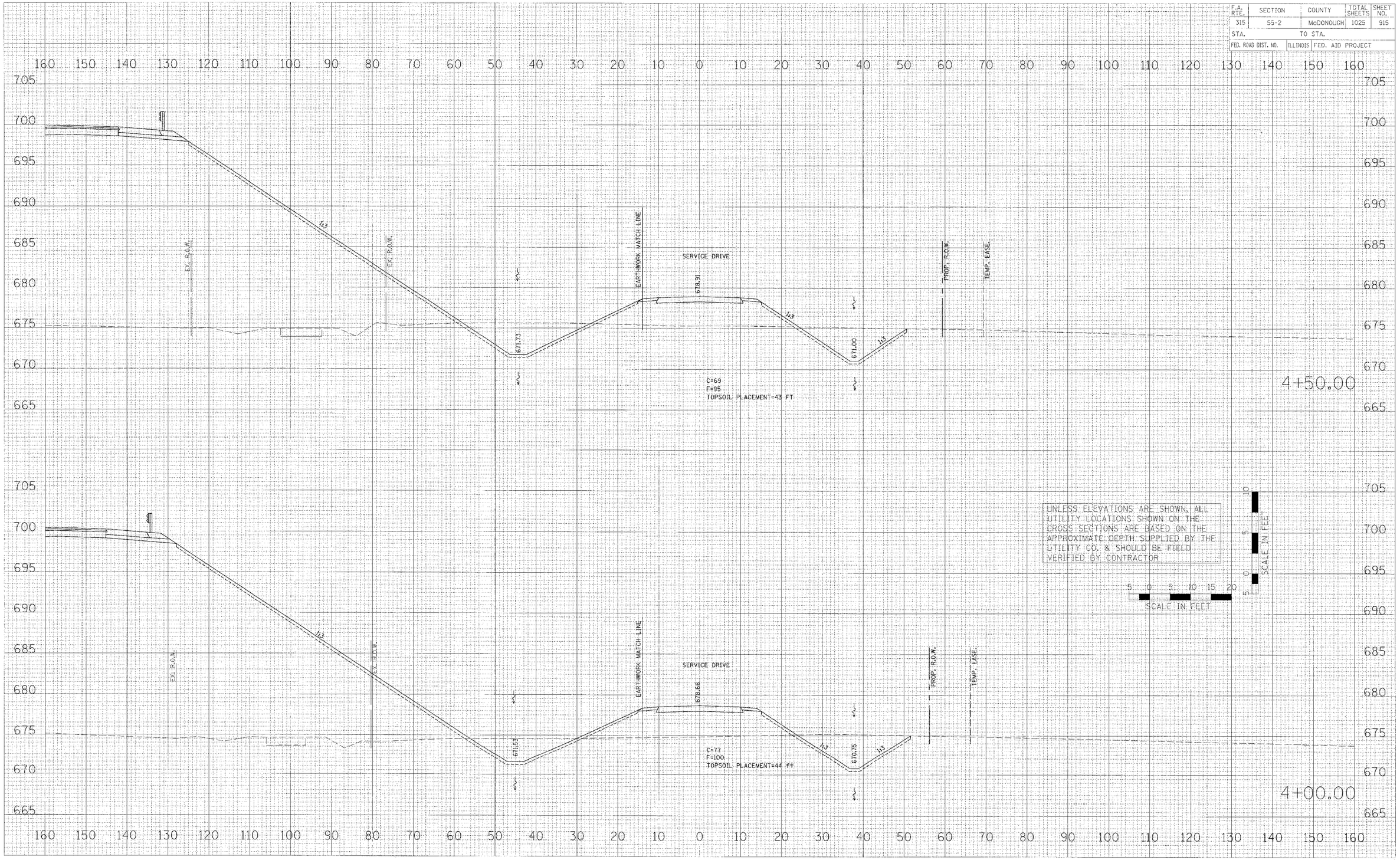


ORIGINAL SURVEY	BY	DATE
NOTE BOOK	SURVEYED	
NO.	PLOTTED	
	MASS DIAGRAM	
	AREAS CHECKED	

PLOT DATE = $DATE$
FILE NAME = $FILE1$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	915
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	916
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY WITH FIELD BOOK
NO. | BY | DATE
SURVEYED
PLOTTED
CHECKED
AREAS
AREAS CHECKED

ORIGINAL SURVEY
NO. | BY | DATE
SURVEYED
PLOTTED
CHECKED
AREAS
AREAS CHECKED

710 710

G.L.

EX. R.O.W.

EX. R.O.W.

1:3

1:3

EARTHWORK MATCH LINE

SERVICE DRIVE

679.16

671.82

671.25

C=59
F=105
TOPSOIL PLACEMENT=42 FT

PROP. R.O.W.

TEMP. EASE.

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
5 0 5 10 15 20

SCALE IN FEET
5 0 5 10

5+00.00

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

bda-sheets.dgn 3/30/2006 1:17:04 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	917
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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 90 100 110 120 130 140 150 160

710 705 700 695 690 685 680 675 670 665

9.25

P.G.L.

EX. R.O.W.

1:3

EX. R.O.W.

EARTHWORK MATCH LINE

SERVICE DRIVE

673.33

672.12

C=56
F=109
TOPSOIL PLACEMENT=41 FT

671.50

1:3

1:3

PROP. R.O.W.

TEMP. EASE.

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
10 5 0 5 10

SCALE IN FEET
5 0 5 10 15 20

5+50.00

FINAL SURVEY NOTE BOOK
NO.
SURVEYED
PLOTTED
DRAWN
TRACED
AREAS
AREAS CHECKED

ORIGINAL SURVEY NOTE BOOK
NO.
SURVEYED
PLOTTED
DRAWN
TRACED
AREAS
AREAS CHECKED

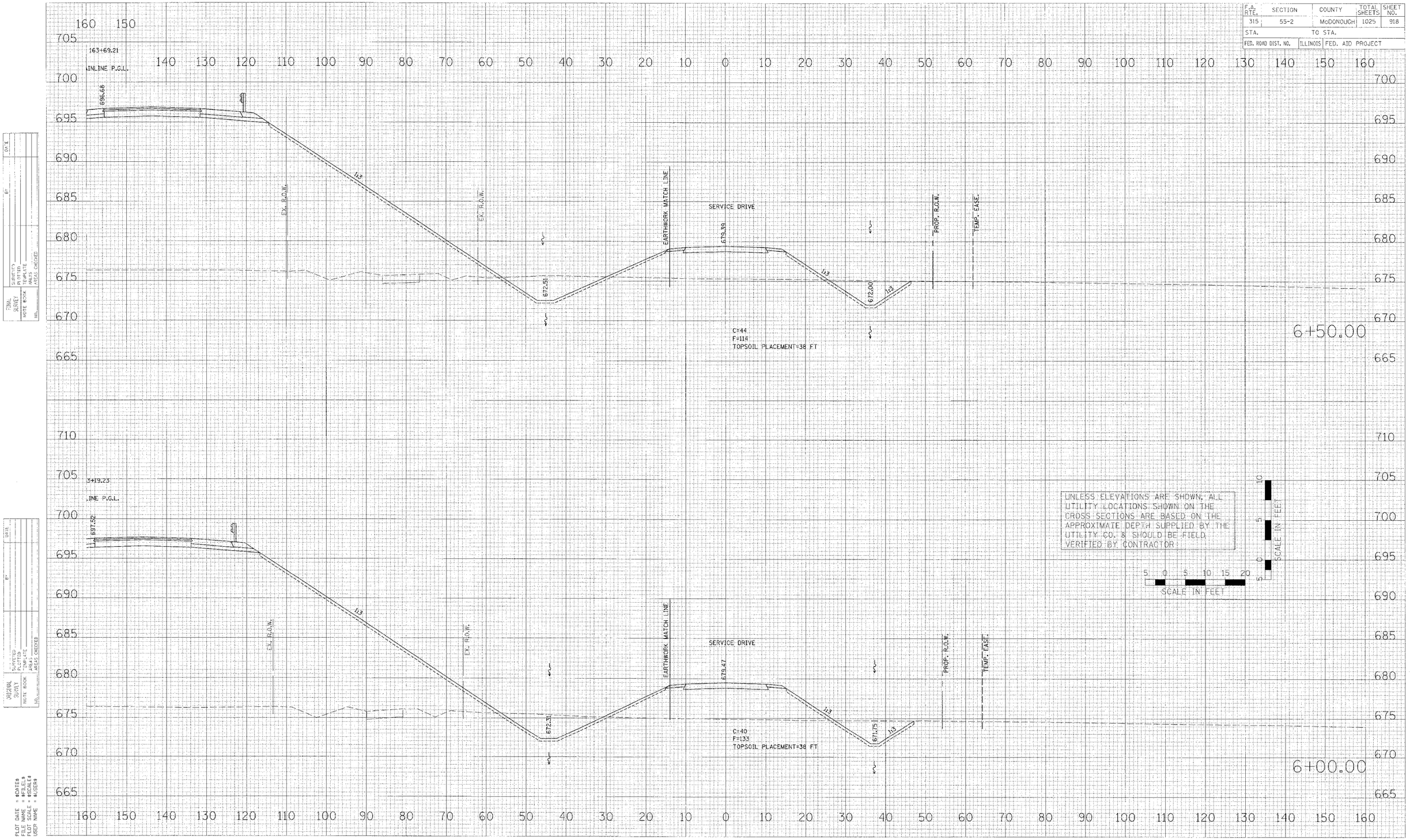
BY | DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

sda-sheets.dgn 3/30/2006 1:17:04 PM

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	918
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



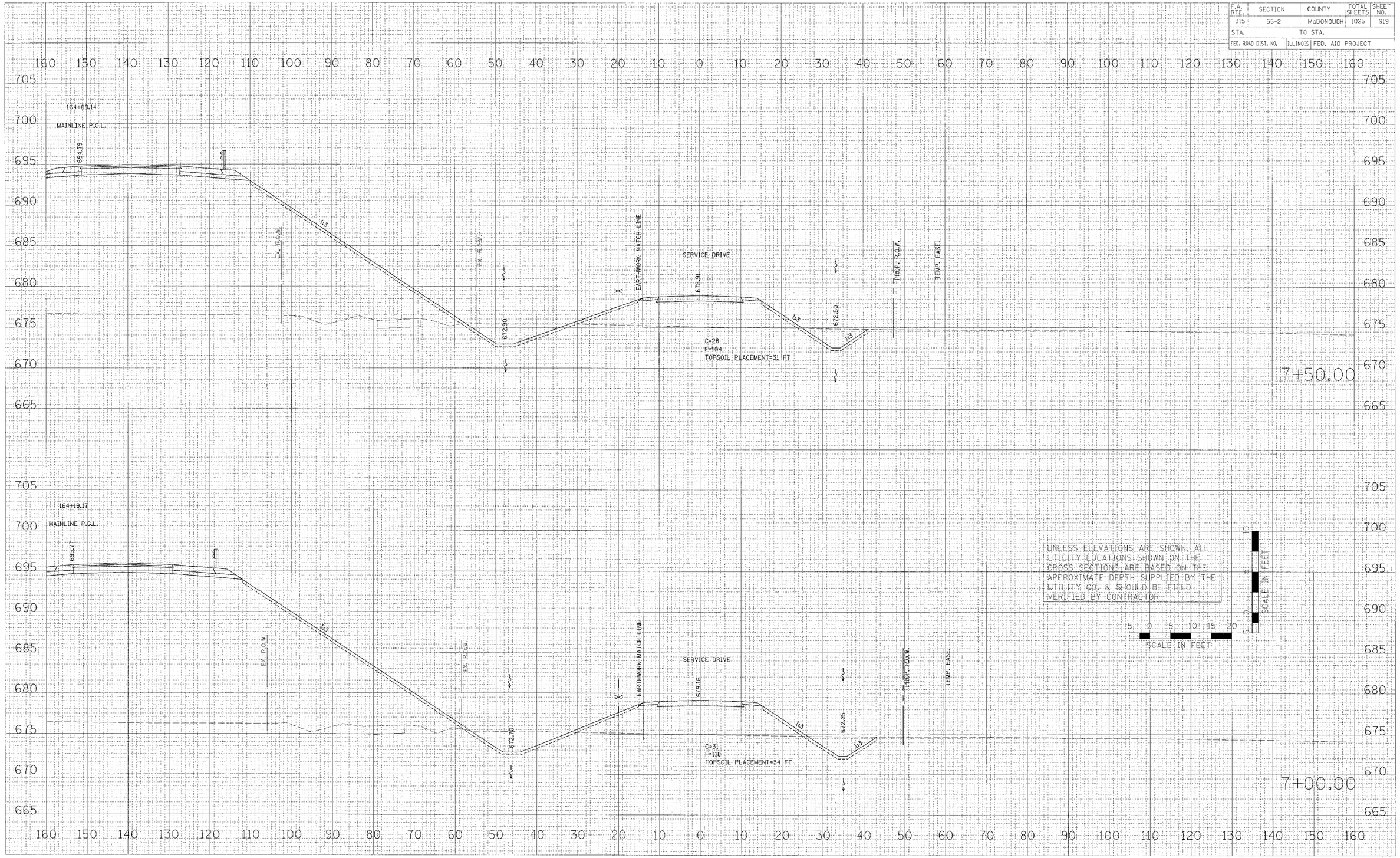
FINAL SURVEY / ORIGINAL SURVEY
SURVEYED / PLOTTED / CHECKED / AREAS
NOTE BOOK
NO. / DATE / BY / AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

sda-sheets.dgn 3/30/2005 1:17:05 PM

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	919
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



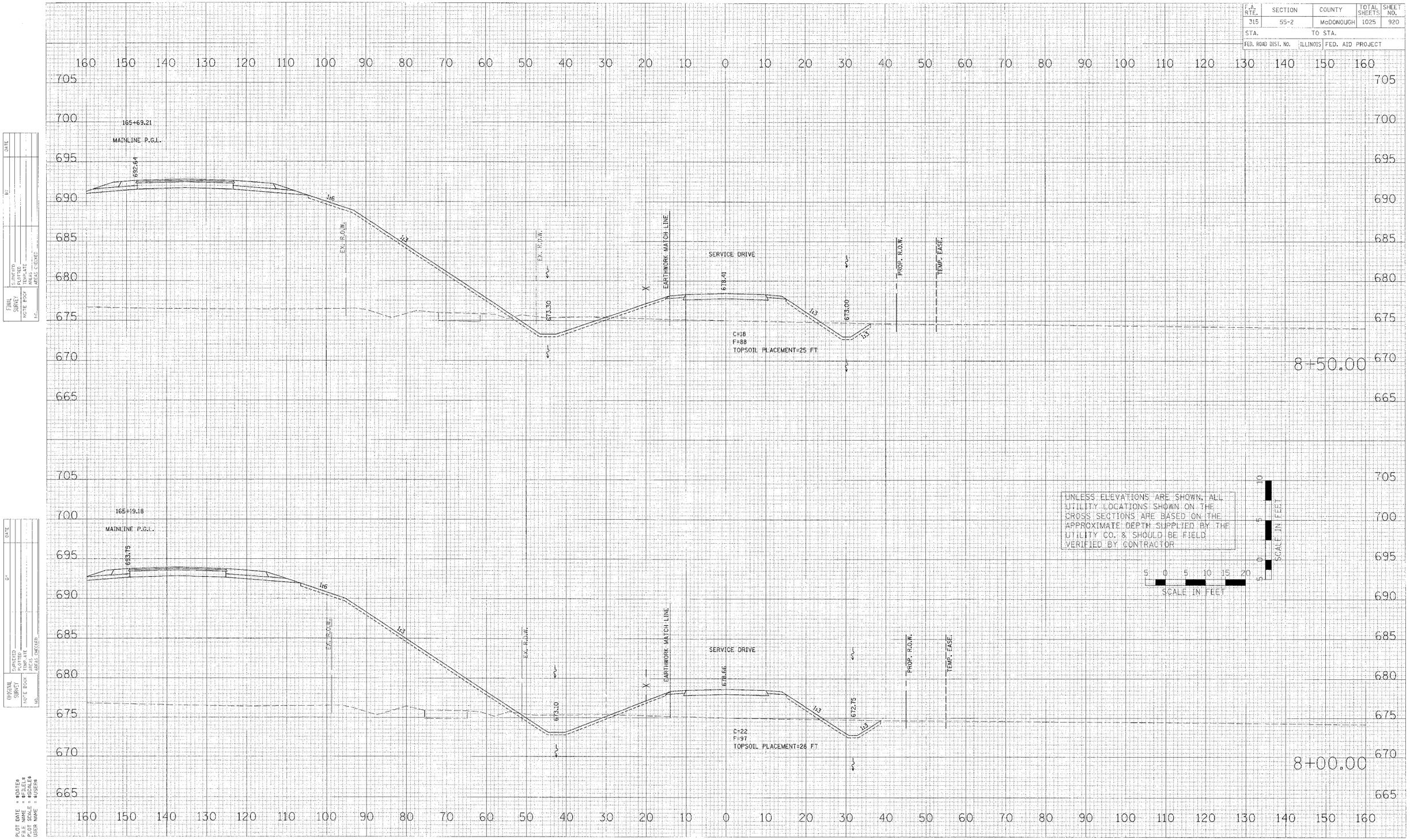
FINAL / ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
CHECKED
AREAS
AREAS CHECKED
BY
DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

sds-sheets.dgn 3/30/2006 1:17:05 PM

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	920
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

tqq-sheets.dgn 3/30/2006 1:17:06 PM

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	921
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

166+69.34
MAINLINE P.G.L.
690.25
1:6
EX. R.O.W.
1:3
673.70
EX. R.O.W.
EARTHWORK MATCH LINE
SERVICE DRIVE
677.91
1:3
673.50
1:3
PROP. R.O.W.
TEMP. EASE.
BEGIN TOPSOIL EXCAVATION
STA. 9+40
C=16
F=58
TOPSOIL EXCAVATION=6
TOPSOIL PLACEMENT=22 FT
9+50.00

166+19.25
MAINLINE P.G.L.
691.47
1:6
EX. R.O.W.
1:3
673.50
EX. R.O.W.
EARTHWORK MATCH LINE
SERVICE DRIVE
678.16
1:3
673.25
1:3
PROP. R.O.W.
TEMP. EASE.
C=16
F=76
TOPSOIL PLACEMENT=23 FT
9+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
5 0 5 10 15 20
SCALE IN FEET
10 5 0 5

FINAL SURVEY NOTE BOOK — DATE / BY / SURVEYED / PLOTTED / PLANIMETRIC / AREAS / AREAS CHECKED

ORIGINAL SURVEY NOTE BOOK — DATE / BY / DRAWN / PLOTTED / PLANIMETRIC / AREAS / AREAS CHECKED

PLOT DATE = &DATE&
FILE NAME = &FILE&
PLOT SCALE = &SCALE&
USER NAME = &USER&

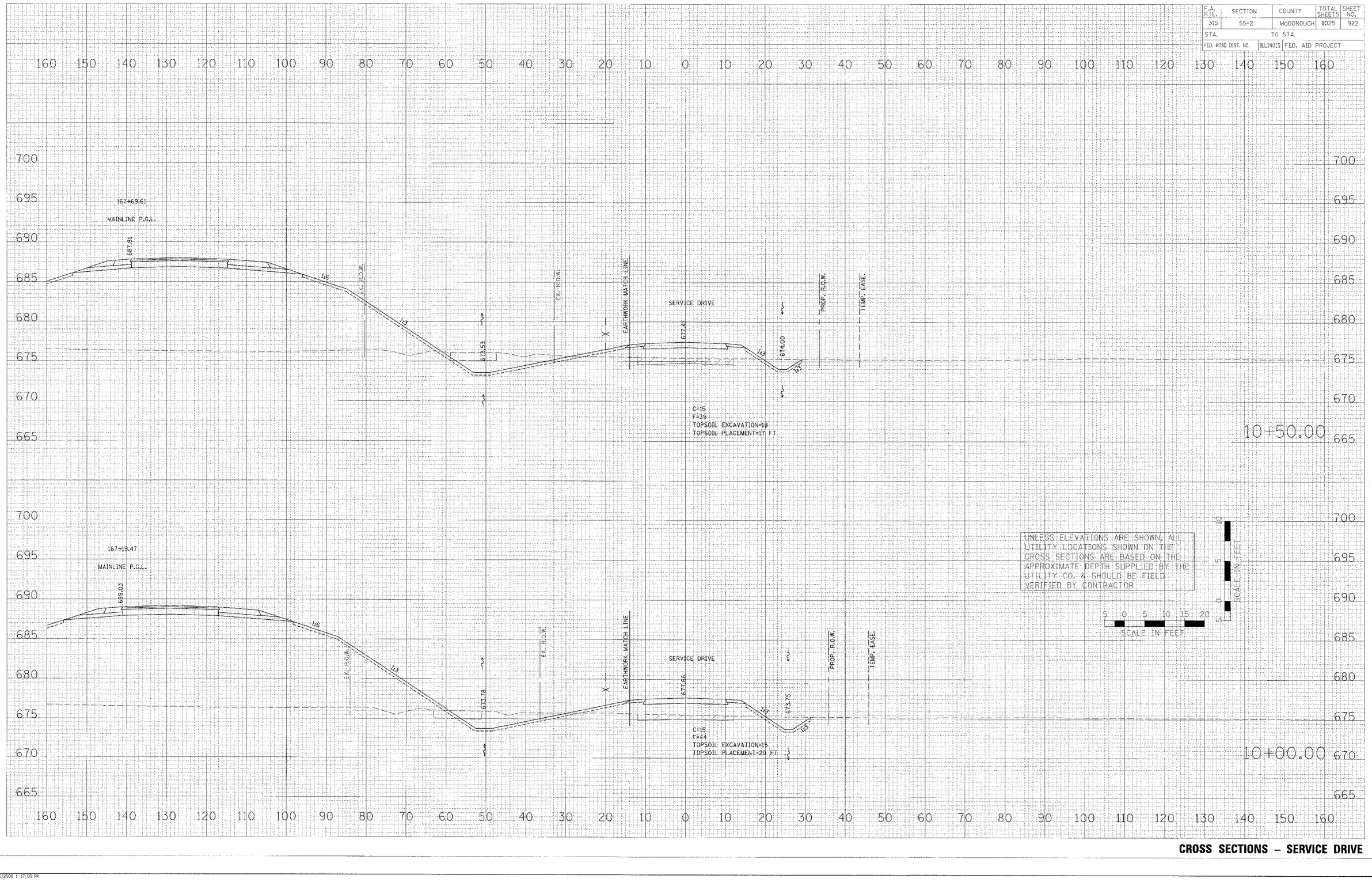
CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	922
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#



UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
0 5 10
5 0 5 10 15 20
SCALE IN FEET

CROSS SECTIONS – SERVICE DRIVE

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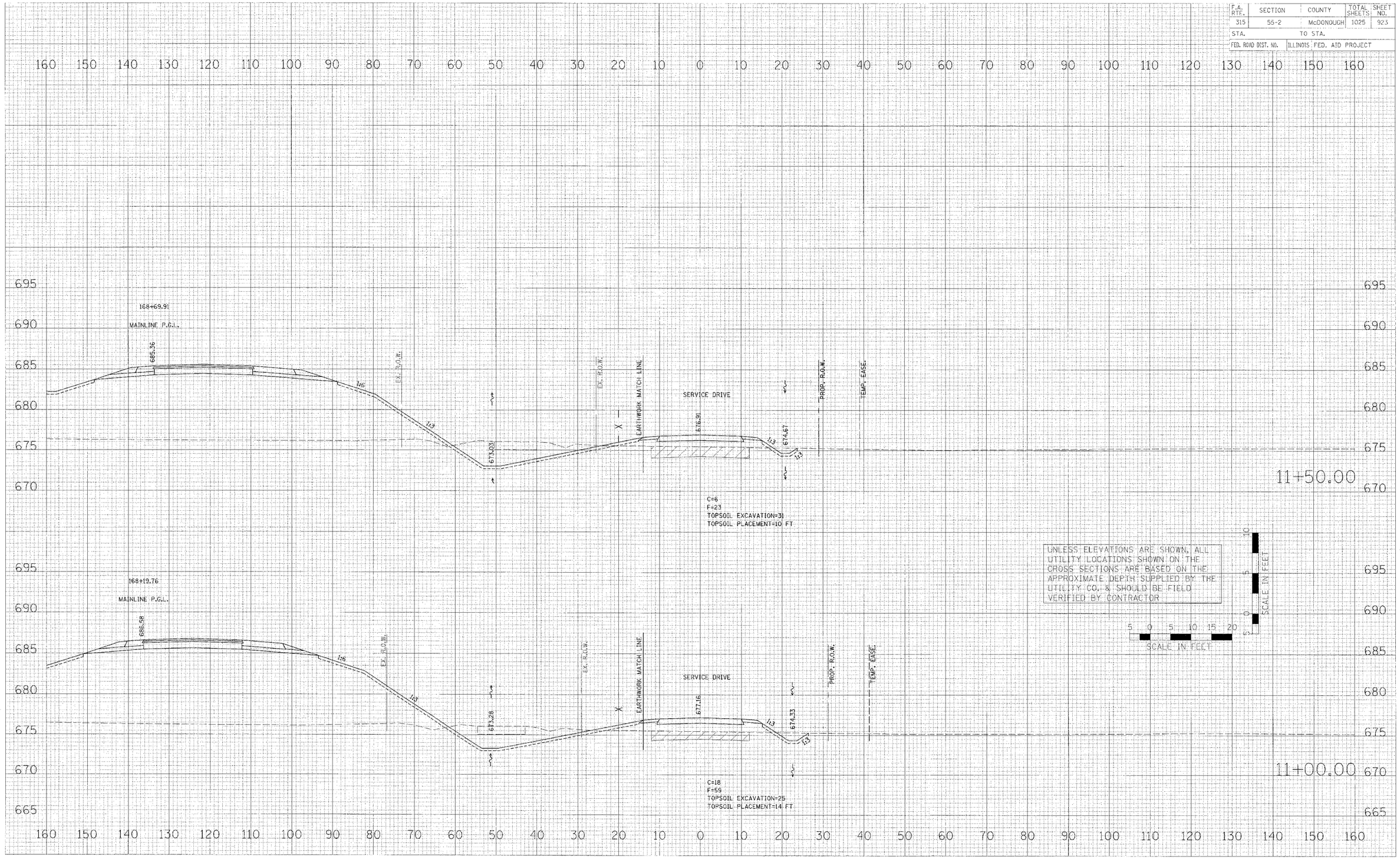
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	923
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



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

ORIGINAL GROUND NOTE BOOK — SURVEYED — PLOTTED — SCALE — AREAS — AREAS CHECKED — DATE — NO.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

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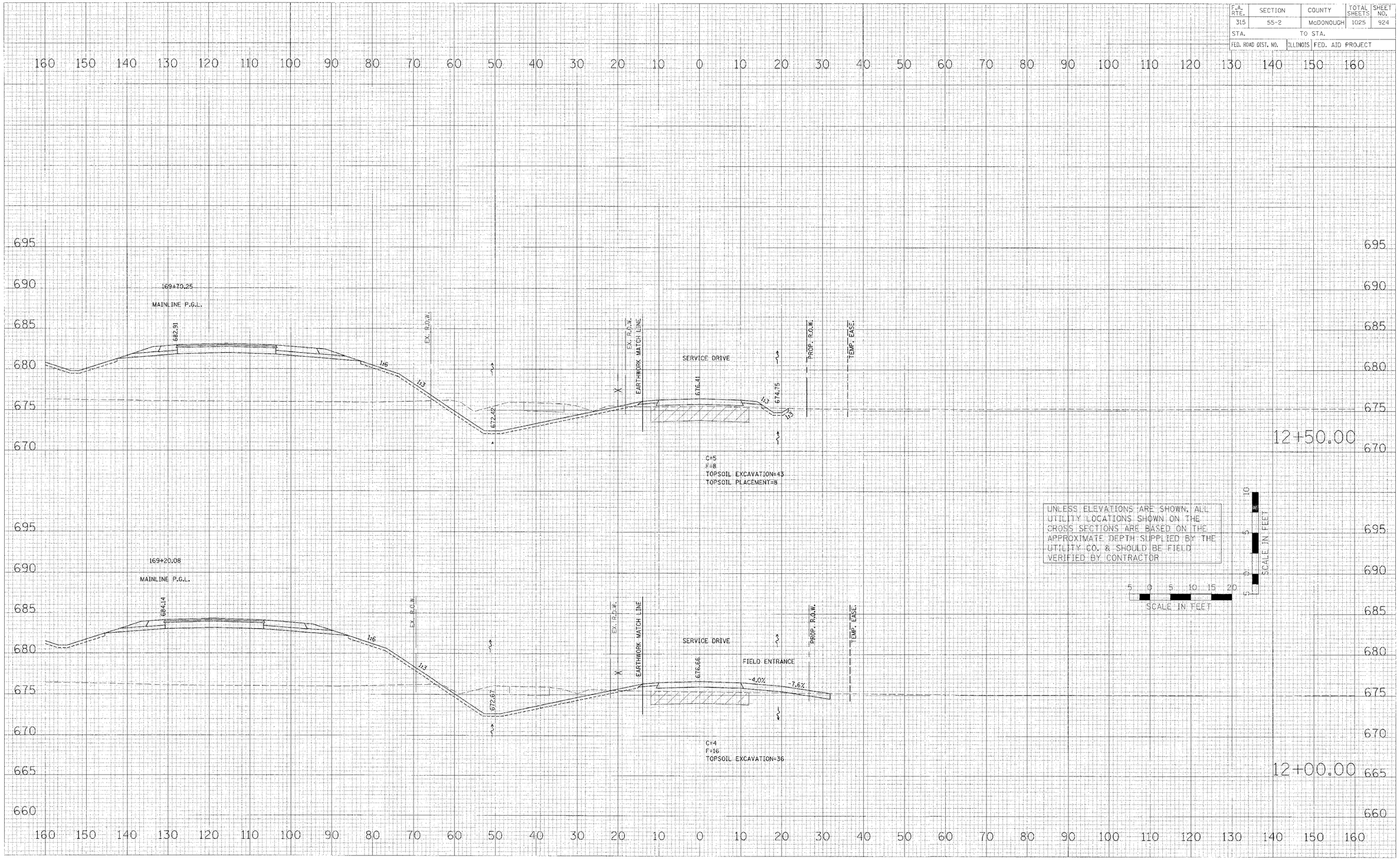
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	924
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – SERVICE DRIVE

BY	DATE
ORIGINAL SURVEY	SURVEYED
	PLOTTED
NOTE STICK	CHECKED
	AREAS
NO.	AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	925
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

171+20.85
MAINLINE P.G.L.
679.24
1:6
1:3
EX. R.O.W.
61:1
EARTHWORK MATCH LINE
EX. R.O.W.
SERVICE DRIVE
675.66
674.00
1:2
1:3
PROP. R.O.W.
TEMP. EASE.
14+00.00
C=14
F=2
TOPSOIL EXCAVATION=48
TOPSOIL PLACEMENT=10 FT

170+70.64
MAINLINE P.G.L.
680.47
1:6
1:3
EX. R.O.W.
61:1
EARTHWORK MATCH LINE
EX. R.O.W.
SERVICE DRIVE
675.91
674.25
1:2
1:3
PROP. R.O.W.
TEMP. EASE.
13+50.00
C=8
F=1
TOPSOIL EXCAVATION=28
TOPSOIL PLACEMENT=9 FT

170+20.44
MAINLINE P.G.L.
681.69
1:6
1:3
EX. R.O.W.
62:1
EARTHWORK MATCH LINE
EX. R.O.W.
SERVICE DRIVE
676.16
674.50
1:2
1:3
PROP. R.O.W.
TEMP. EASE.
13+00.00
C=4
F=8
TOPSOIL EXCAVATION=43
TOPSOIL PLACEMENT=8 FT

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
5 0 5 10 15 20
SCALE IN FEET
5 0 5 10

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

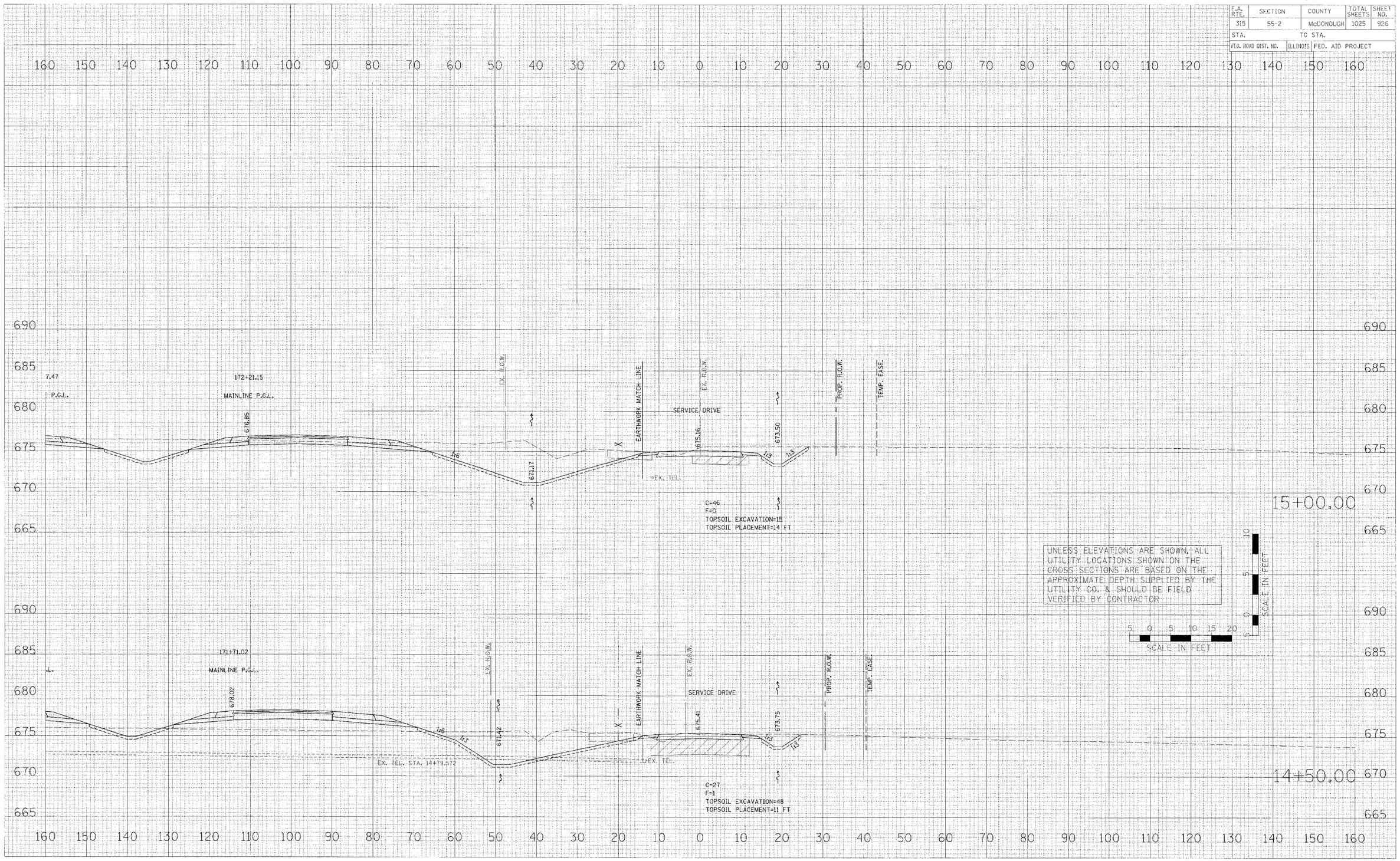
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	926
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK

	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
SHEETS	
AREAS CHECKED	
NO.	

ORIGINAL PLANS NOTE BOOK

	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
SHEETS		
AREAS CHECKED		
NO.		



PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

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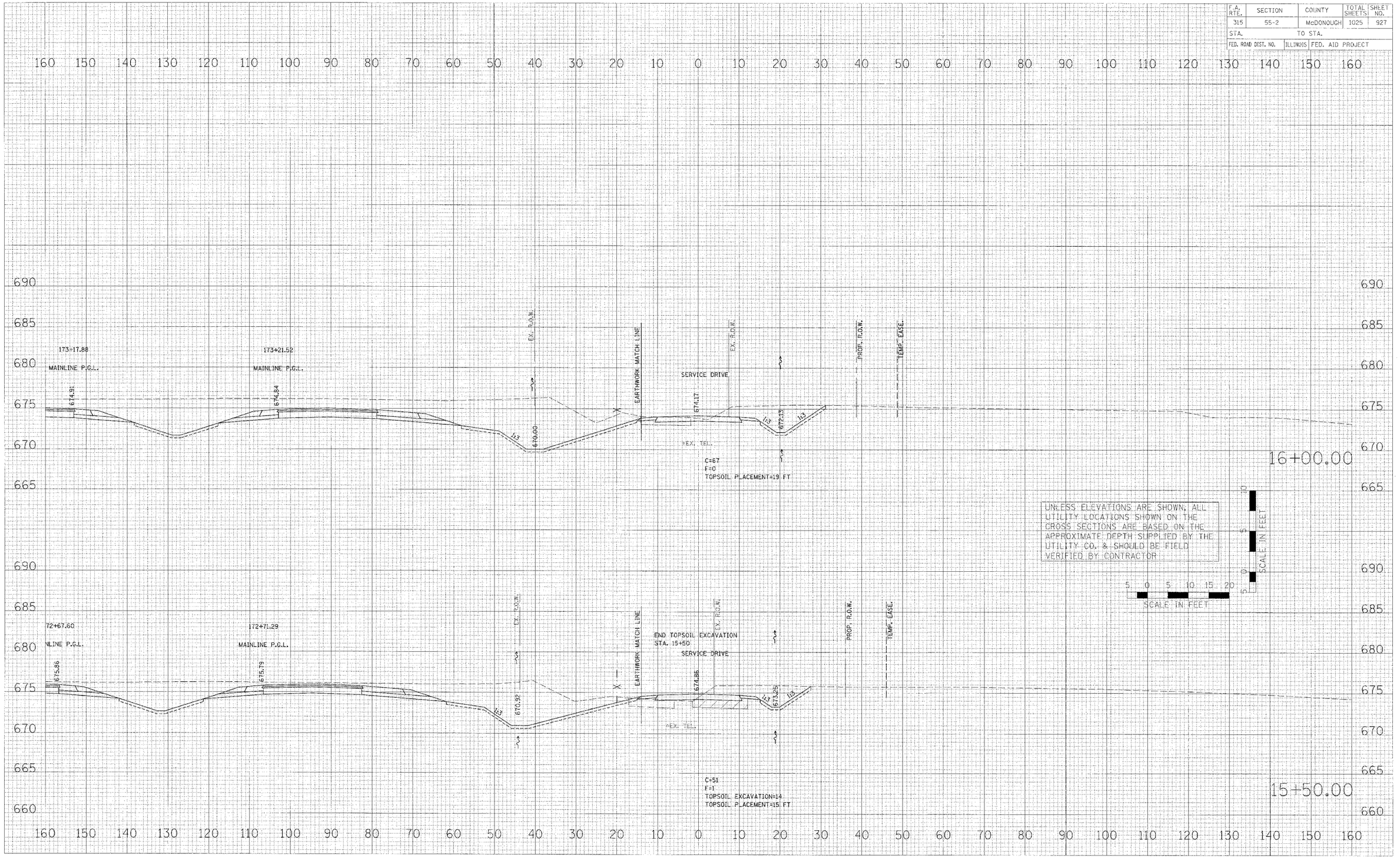
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	927
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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



PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	928
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BY	DATE

FINAL SURVEY NOTE BOOK — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED

ORIGINAL SURVEY NOTE BOOK — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED

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 90 100 110 120 130 140 150 160

690 685 680 675 670 665 660

174+28.93
MAINLINE P.G.L.
673.20

174+28.93
MAINLINE P.G.L.
673.20

EX. R.O.W.
EARTHWORK MATCH LINE
EX. R.O.W.
PROF. R.O.W.
TEMP. EASE.
PRIVATE ENTRANCE
SERVICE DRIVE
671.45
+5.6%
EXISTING BUILDING
EXISTING BUILDING
EX. TEL.
146
143
666.89
C=165
F=0
48 FT., PIPE CULVERTS, CLASS D, TYPE 1 18"
17+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

10 5 0 SCALE IN FEET

5 0 5 10 15 20
SCALE IN FEET

173+75.52
MAINLINE P.G.L.
671.95

173+76.65
MAINLINE P.G.L.
671.93

EX. R.O.W.
EARTHWORK MATCH LINE
EX. R.O.W.
PROP. R.O.W.
TEMP. EASE.
SERVICE DRIVE
673.03
671.00
EXISTING BUILDING
EXISTING BUILDING
EX. TEL.
146
132
666.45
113
115
C=99
F=0
TOPSOIL PLACEMENT=21 FT
16+50.00

PLOT DATE = $DATE$
PLOT NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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CROSS SECTIONS – SERVICE DRIVE

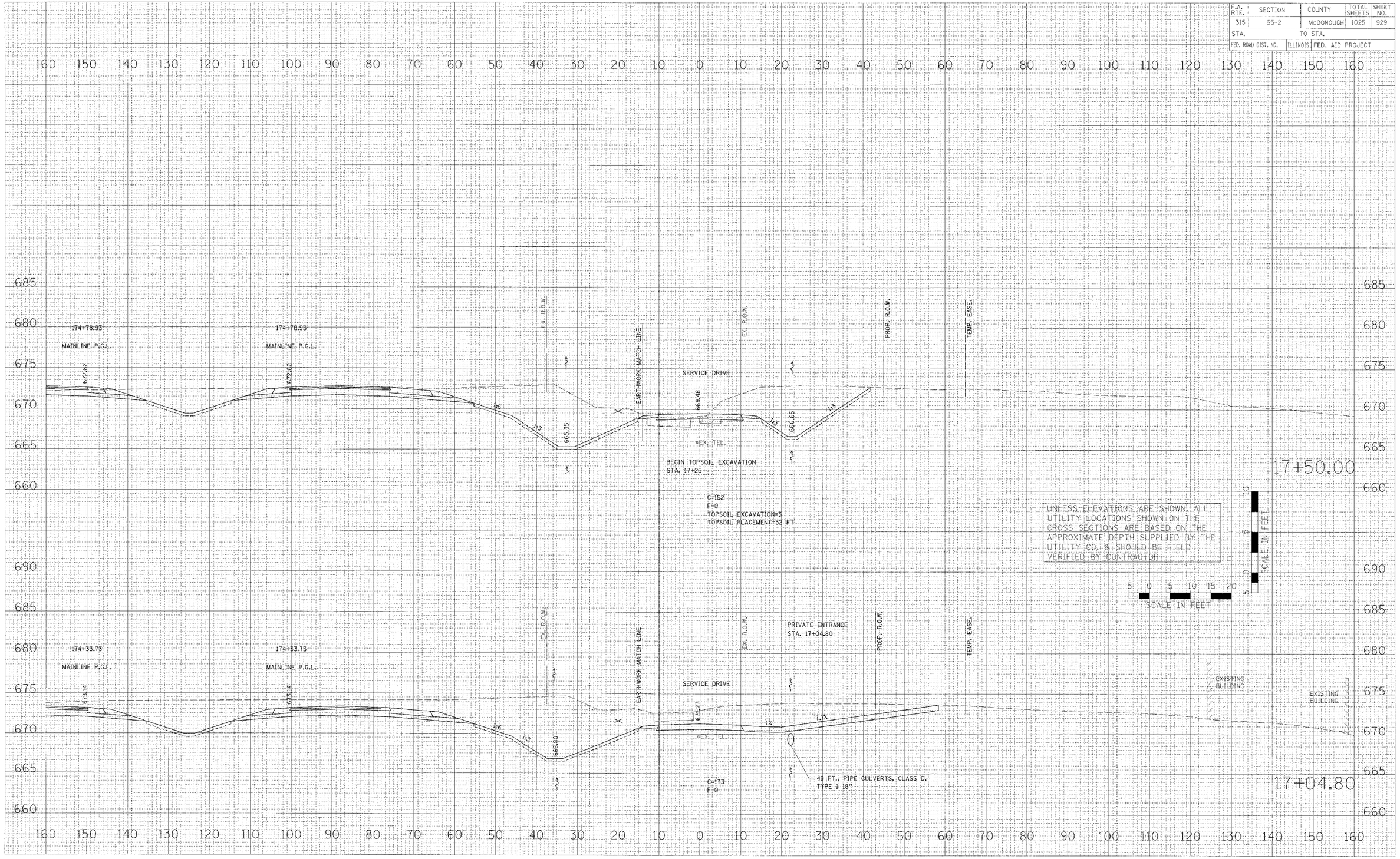
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	929
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK NO.

SURVEYED BY
PLOTTED
SCALE
AREAS
AREAS CHECKED
DATE

ORIGINAL SURVEY NOTE BOOK NO.

SURVEYED BY
PLOTTED
SCALE
AREAS
AREAS CHECKED
DATE

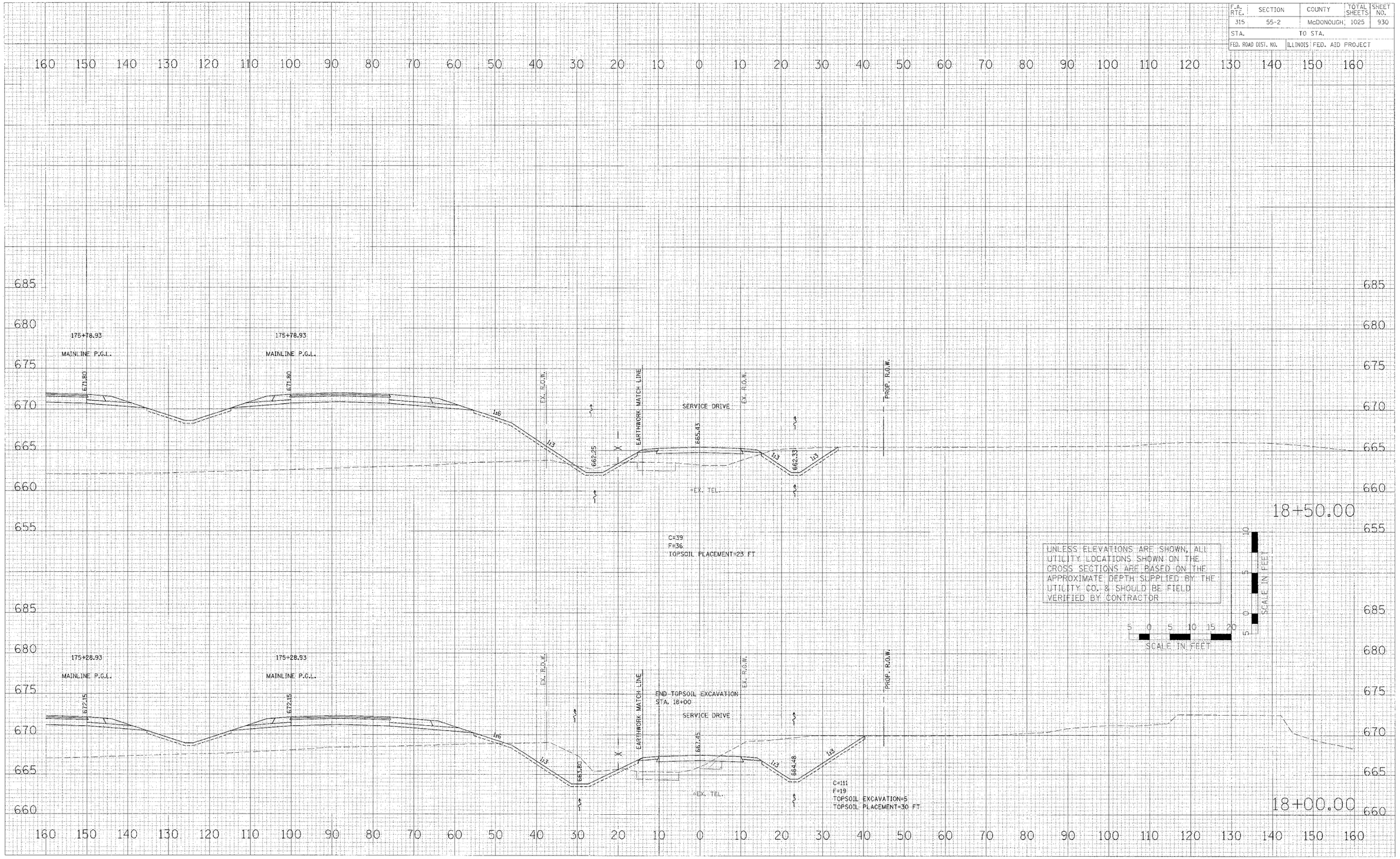


PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

sds-sheets.dgn 3/30/2006 1:17:09 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	930
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



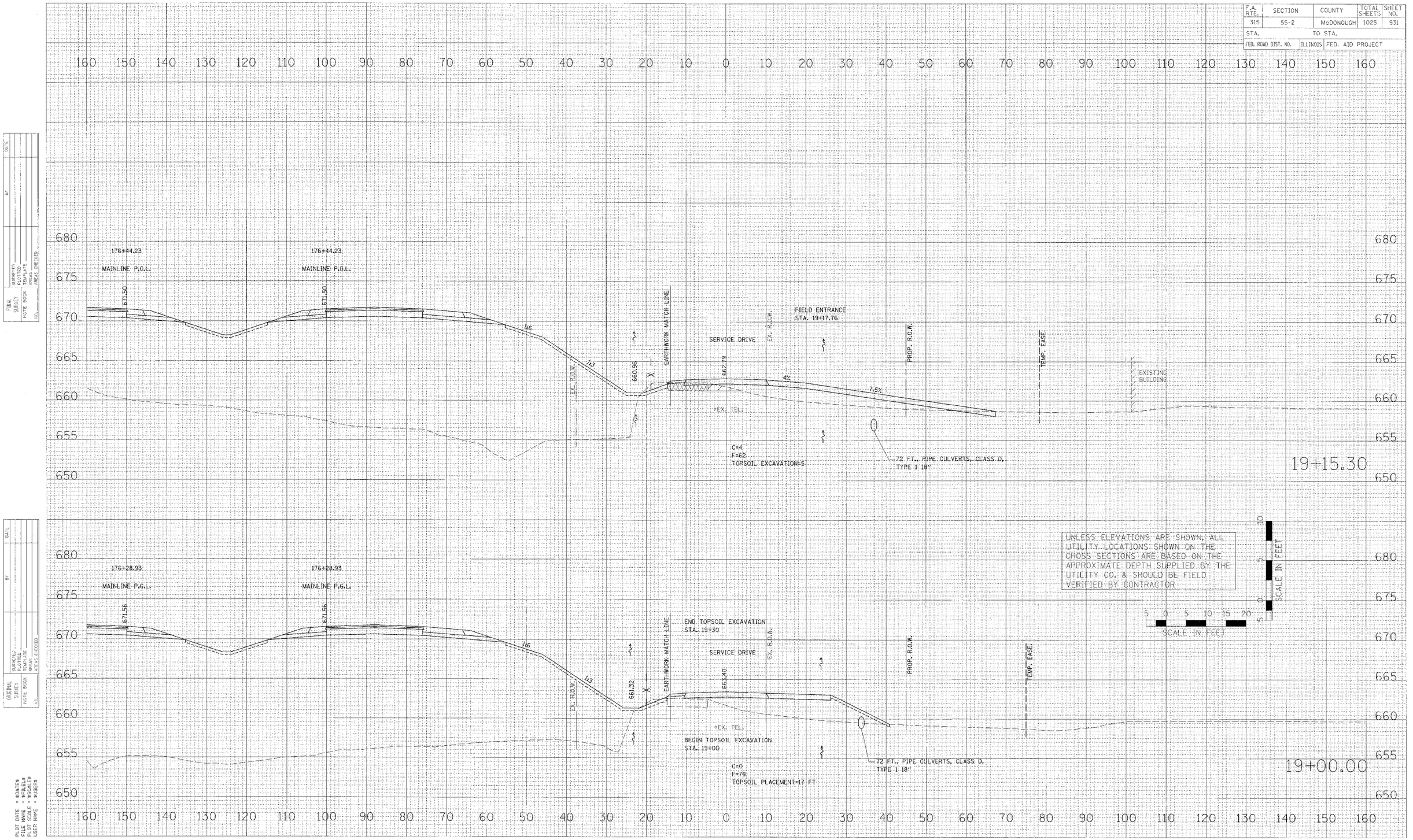
FINAL SURVEY — NO. — BY — DATE
SURVEYED
PLOTTED
NOTE BOOK
AREAS
AREAS CHECKED

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	931
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



CROSS SECTIONS – SERVICE DRIVE

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

ORIGINAL SHEET
NOTE BOOK
NO.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

ida-sheets.dgn 3/30/2006 5:17:10 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	932
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

177+43.13
MAINLINE P.G.L.
671.43

177+38.44
MAINLINE P.G.L.
671.43

1:6

EX. R.O.W.

1:3

EARTHWORK MATCH LINE

END TOPSOIL EXCAVATION
STA. 20+15

SERVICE DRIVE

EX. R.O.W.

660.63

655.42

EX. TEL.

1:3

PROP. R.O.W.

BEGIN TOPSOIL EXCAVATION
STA. 19+62

C=645
F=0
TOPSOIL EXCAVATION=9
TOPSOIL PLACEMENT=100 FT

20+00.00

176+78.93
MAINLINE P.G.L.
671.43

176+78.93
MAINLINE P.G.L.
671.43

1:6

SEE IL ROUTE 336
CROSS SECTIONS

EX. R.O.W.

1:3

EARTHWORK MATCH LINE

859.64

SERVICE DRIVE

EX. R.O.W.

661.63

EX. TEL.

1:5

PROP. R.O.W.

TEMP. EASE.

EXISTING BUILDING

IL ROUTE 336 ℄ STA. 176+37.65
PRECAST CONCRETE BOX CULVERT 9' X 5'

C=17
F=407
TOPSOIL PLACEMENT=88 FT

72 FT., PIPE CULVERTS,
CLASS D, TYPE 1 18"

STILLING BASIN SEE DETAIL
SHEET FOR MORE INFORMATION

GRADE TO TIE INTO EXISTIN

PROFILE FOLLOWS EXISTING STREAMBED

STA. 19+70.5, 40.5' RT.
PRECAST CONCRETE
BOX CULVERT 9' X 5'
INV. 650.50

19+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

LINE SURVEY
BY
DATE
SURVEYED
PLOTTED
TRACED
NOTE BOOK
AREAS
AREAS CHECKED
NO.

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

sda-sheets.dgn 3/30/2006 1:17:10 PM

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	933
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

ORIGINAL SURVEY

NO. _____

178+64.63

MAINLINE P.G.L.

671.92

1:6

1:3

1:3

EX. R.O.W.

EARTHWORK MATCH LINE

NOTE: SEE GRADING PLAN AND IL. RTE. 336 CROSS SECTIONS FOR ADDITIONAL INFORMATION

EX. R.O.W.

SERVICE DRIVE

657.83

EX. TEL.

660.98

1:3

658.66

1:3

PROP. R.O.W.

C=376
F=0
TOPSOIL PLACEMENT=54 FT

21+00.00

178+00.21

MAINLINE P.G.L.

671.60

1:6

1:3

EX. R.O.W.

EARTHWORK MATCH LINE

EX. R.O.W.

SERVICE DRIVE

658.32

EX. TEL.

660.41

659.33

1:3

PROP. R.O.W.

C=154
F=0
TOPSOIL PLACEMENT=26 FT

20+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 0 5 10 15 20

SCALE IN FEET

5 0 5 10

SCALE IN FEET

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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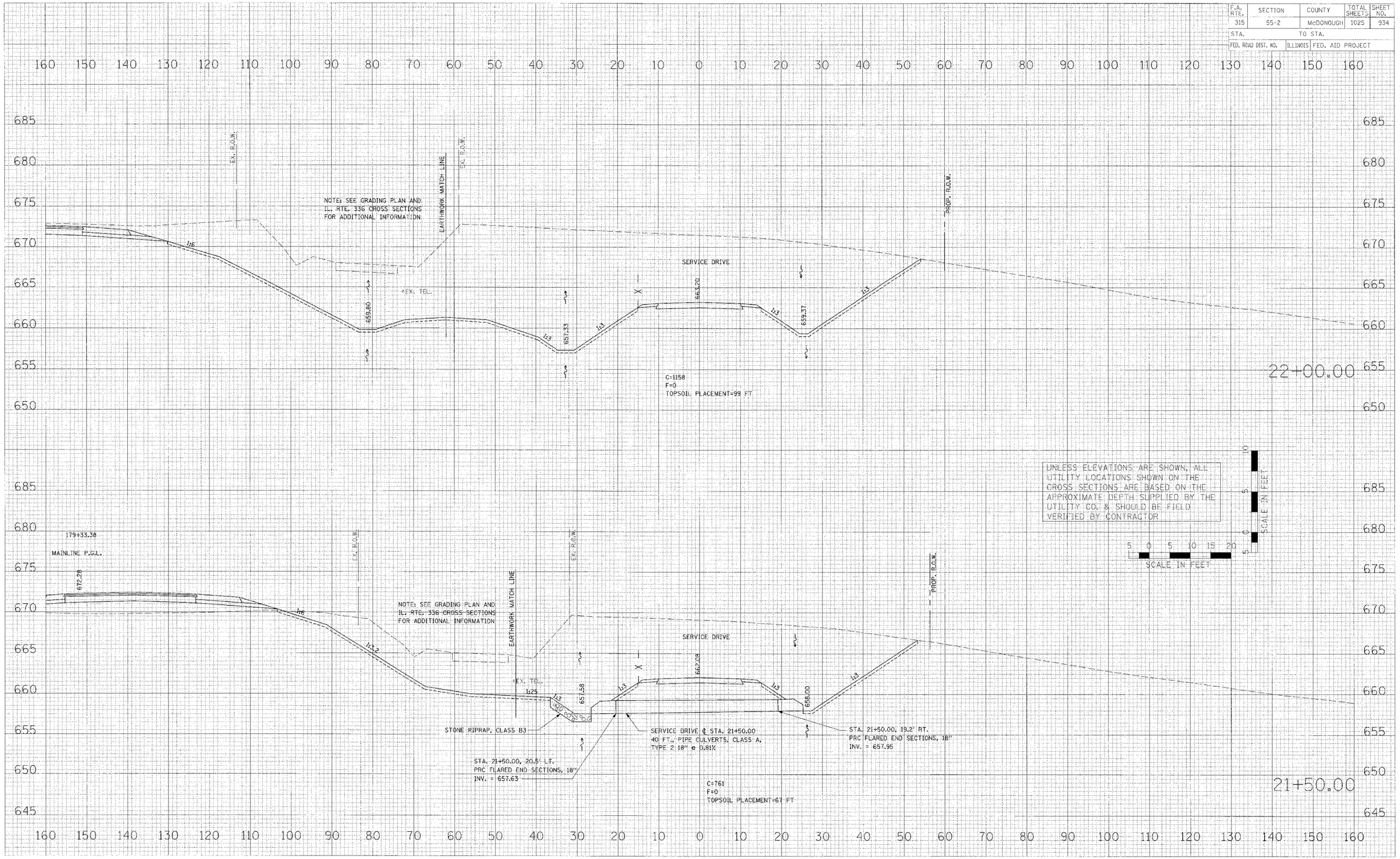
CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	934
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY NOTE BOOK — SURVEYED / PLOTTED / AREAS / AREAS CHECKED — BY — DATE

ORIGINAL SURVEY NOTE BOOK — SURVEYED / PLOT 'LS' / AREAS / AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

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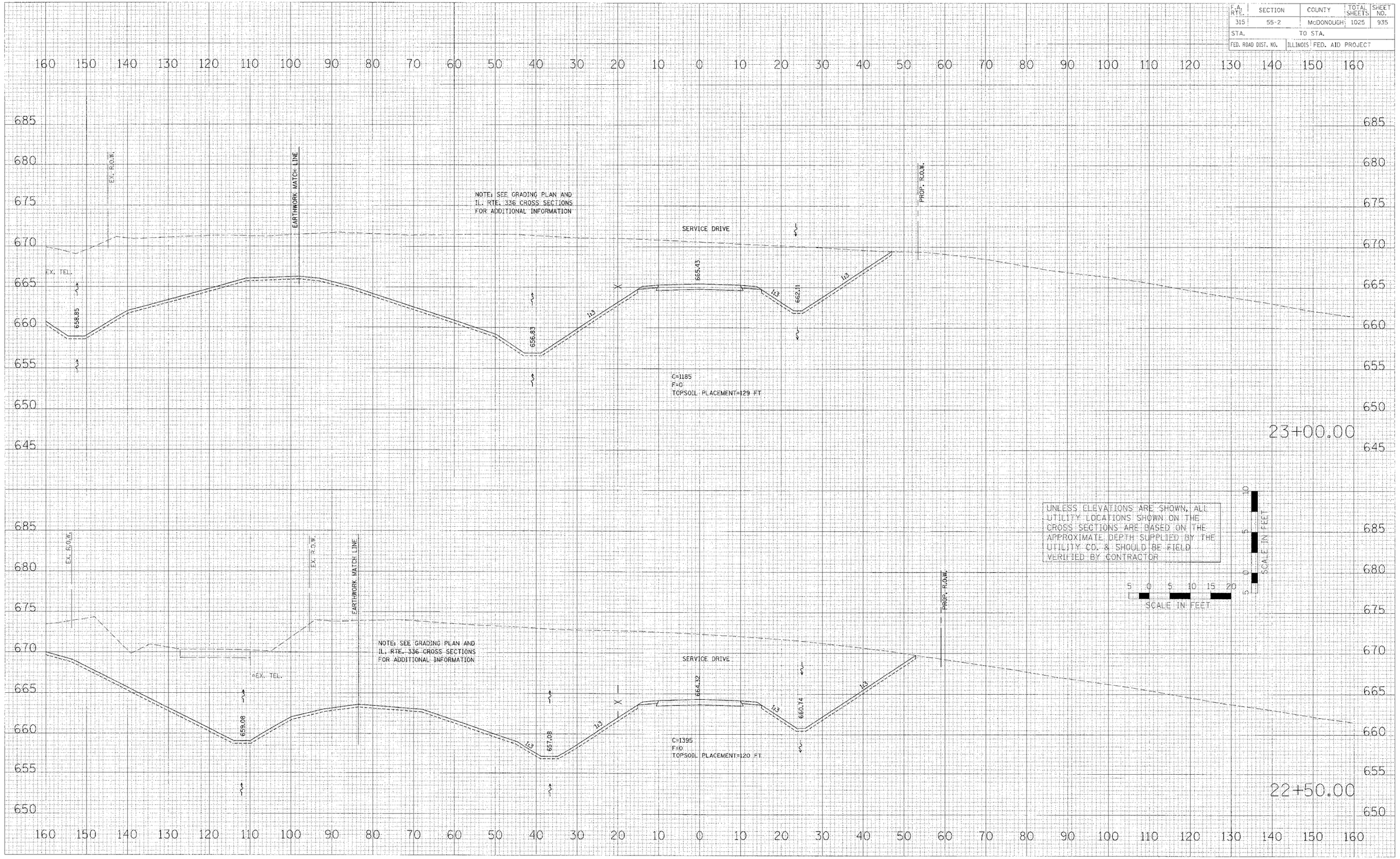
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	935
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY NOTE SHOW AREAS CHECKED

ORIGINAL SURVEY NOTE BOOK

NO.	BY	DATE
	SURVEYED	
	PLOTTED	
	X-SECTS	
	AREAS	
	AREAS CHECKED	



PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	936
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY
NOTE: ●/OR ▲
NO. _____
SURVEYED
PLOTTED
SCALE 1" = 10'
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO. _____
SURVEYED
PLOTTED
SCALE 1" = 10'
AREAS CHECKED
BY
DATE

EARTHWORK MATCH LINE

NOTE: SEE GRADING PLAN AND IL. RTE. 336 CROSS SECTIONS FOR ADDITIONAL INFORMATION

656.33

1:3

1:3

SERVICE DRIVE

667.67

1:3

1:3

655.39

PROP. R.O.W.

TEMP. EASE.

BEGIN AGGREGATE DITCH
LT. STA. 24+00

C=485
F=207
TOPSOIL PLACEMENT=173 FT

24+00.00

EARTHWORK MATCH LINE

NOTE: SEE GRADING PLAN AND IL. RTE. 336 CROSS SECTIONS FOR ADDITIONAL INFORMATION

656.58

END TOPSOIL EXCAVATION
STA. 23+75

SERVICE DRIVE

666.55

1:3

1:3

663.48

PROP. R.O.W.

BEGIN TOPSOIL EXCAVATION
STA. 23+25

BEGIN AGGREGATE DITCH
RT. STA. 23+50

C=532
F=0
TOPSOIL EXCAVATION=33
TOPSOIL PLACEMENT=120 FT

23+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 0 5 10 15 20
SCALE IN FEET

10 5 0
SCALE IN FEET

680 675 670 665 660 655 650 645

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 90 100 110 120 130 140 150 160

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

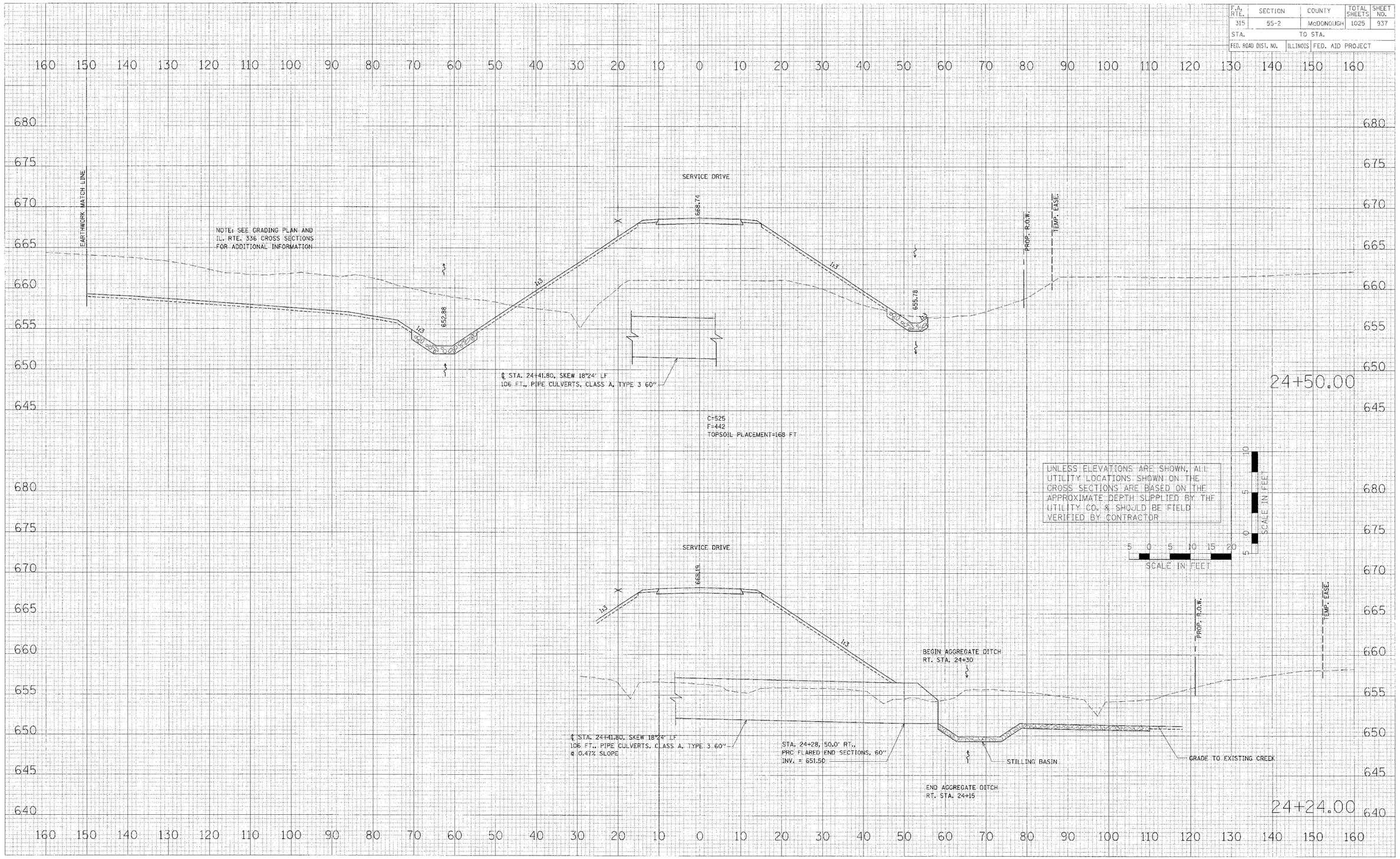
CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	937
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

PLOT DATE = $DATE$
FILE NAME = c:\FILE\$
PLOT SCALE = $SCALE$
USER NAME = $USER$



CROSS SECTIONS – SERVICE DRIVE

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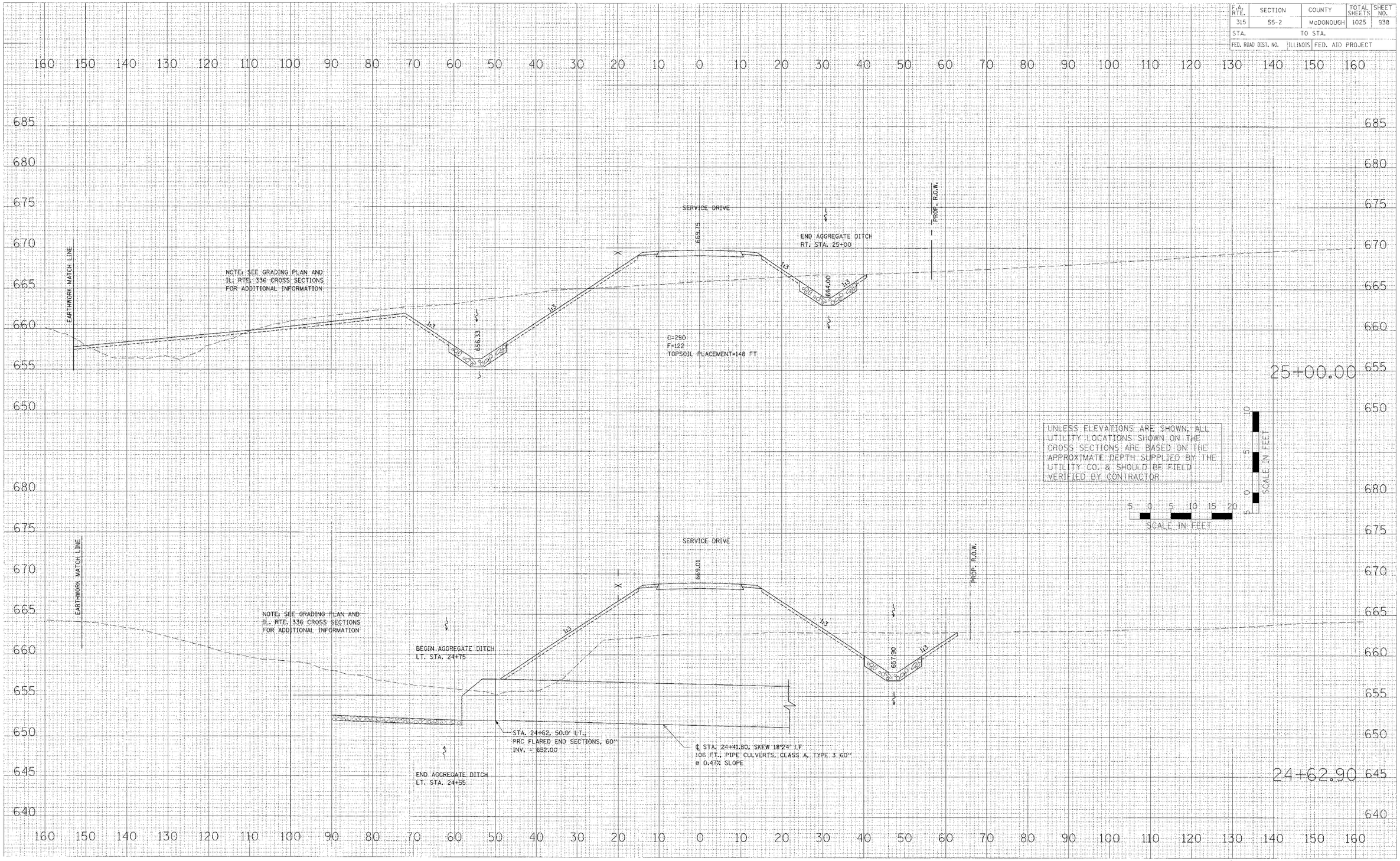
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	938
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – SERVICE DRIVE

FINAL SURVEY	ORIGINAL SURVEY		BY	DATE
NOTE BOOK	NOTE BOOK	SURVEYED		
NO.	NO.	PLOTTED		
		MASS HAUL		
		AREAS		
		AREAS CHECKED		

PLOT DATE = $DATE$
FILE NAME = $FILEN$
PLOT SCALE = $SCALE$
USER NAME = $USER$

tds-sheets.dgn 3/30/2006 1:17:13 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	939
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

END AGGREGATE DITCH
LT. STA. 26+00

668.00

671.64

SERVICE DRIVE

667.50

PROP. R.O.W.

C=158
F=1
TOPSOIL EXCAVATION=49
TOPSOIL PLACEMENT=43 FT

26+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

NOTE: SEE GRADING PLAN AND IL. RTE. 336 CROSS SECTIONS FOR ADDITIONAL INFORMATION

662.16

670.69

SERVICE DRIVE

665.75

PROP. R.O.W.

BEGIN TOPSOIL EXCAVATION
STA. 25+25

C=239
F=17
TOPSOIL EXCAVATION=48
TOPSOIL PLACEMENT=72 FT

25+50.00

FINAL SURVEY — SURVEYED, PLOTTED, NOTE BOOK, AREAS, AREAS CHECKED, BY, DATE

ORIGINAL SURVEY — SURVEYED, PLOTTED, NOTE BOOK, AREAS, AREAS CHECKED, BY, DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	940
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STA. 27+40.33 SERVICE DRIVE =
STA. 5+35.46 CO. HWY. 19

END TOPSOIL EXCAVATION
STA. 27+40

SERVICE DRIVE

PROP. R.O.W.

673.54

670.00

671.00

1:3

C=97
F=0
TOPSOIL EXCAVATION=68
TOPSOIL PLACEMENT=45 FT

27+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

SERVICE DRIVE

PROP. R.O.W.

672.59

669.00

669.25

1:3

C=111
F=0
TOPSOIL EXCAVATION=49
TOPSOIL PLACEMENT=49 FT

26+50.00

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 90 100 110 120 130 140 150 160

690 685 680 675 670 665 660 655

FINAL SURVEY: SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED, BY, DATE

ORIGINAL SURVEY: SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED, BY, DATE

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – SERVICE DRIVE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	941
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
MANUAL
AREAS CLEARED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
MANUAL
AREAS CLEARED
BY
DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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 90 100 110 120 130 140 150 160

685 680 675 670 665

EX. R.O.W.

EX. R.O.W.

1:6 B

1:6 B

C = .8
F = .1
TOPSOIL PLACEMENT = 12 FT

MATCH EXISTING DITCH
WIDTHS AND GRADES
LT. AND RT. STA. 5+00.00

MATCH EXISTING SHOULDER
WIDTHS AND GRADES
LT. AND RT. STA. 4+86.13

TEX. FIBER OPTIC

5+00.00

FIELD ENTRANCE
STA. 4+60

-0.30%

45 FT. PIPE CULVERTS, CLASS D, TYPE 1 18"
WITH END SECTIONS 18"

4+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 0 5 10 15 20
SCALE IN FEET

5 0 5 10
SCALE IN FEET

4+00.00

CROSS SECTIONS – TWP. RD. 350E

hf19-sheets.dgn 4/17/2006 11:48:31 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	942
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

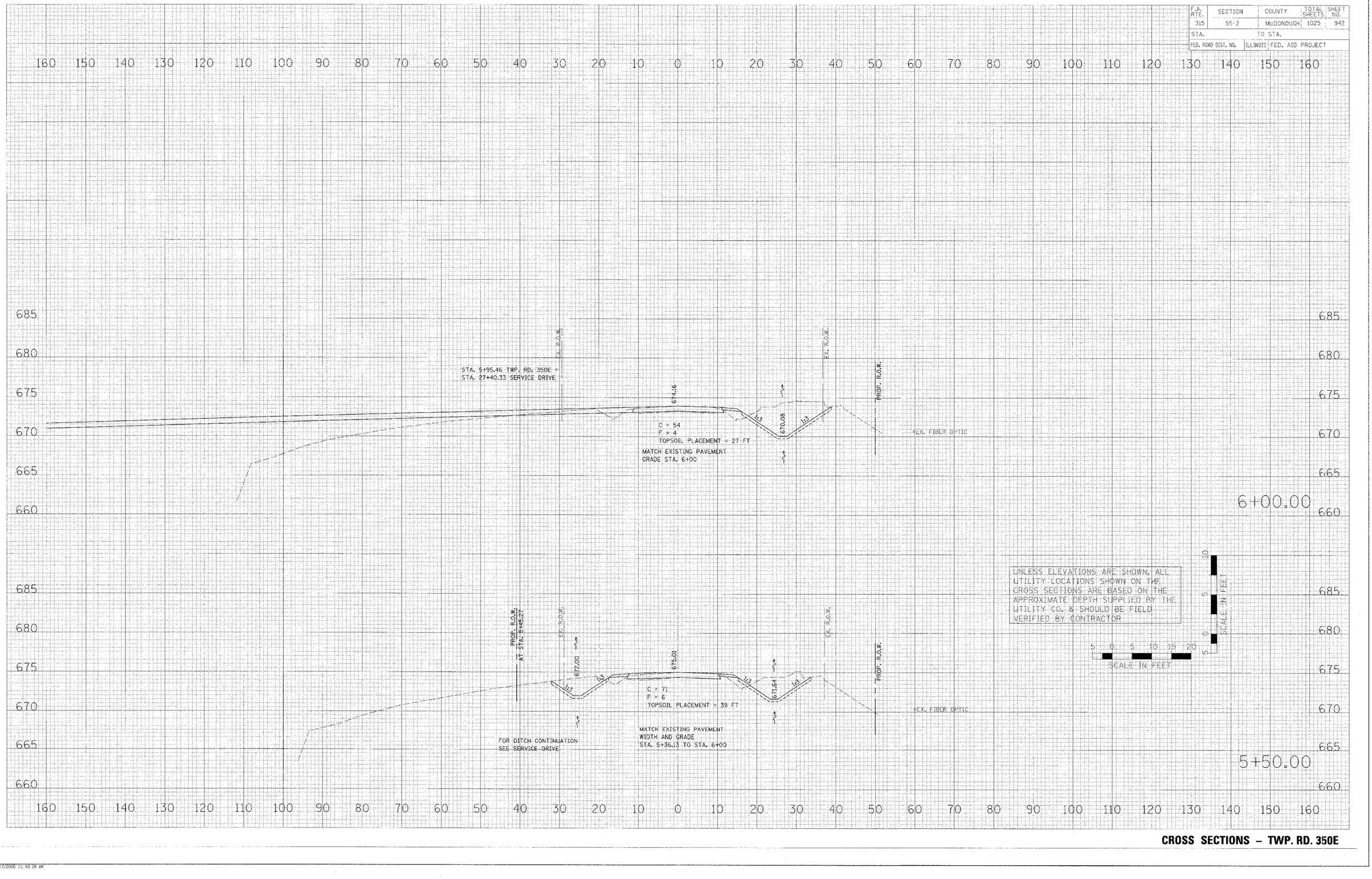
FINAL SURVEY NOTE BOOK NO.

BY	DATE
SURVEYED	
PLOTTED	
MISC. WORK	
AREAS	
AREAS CHECKED	

ORIGINAL SURVEY NOTE BOOK NO.

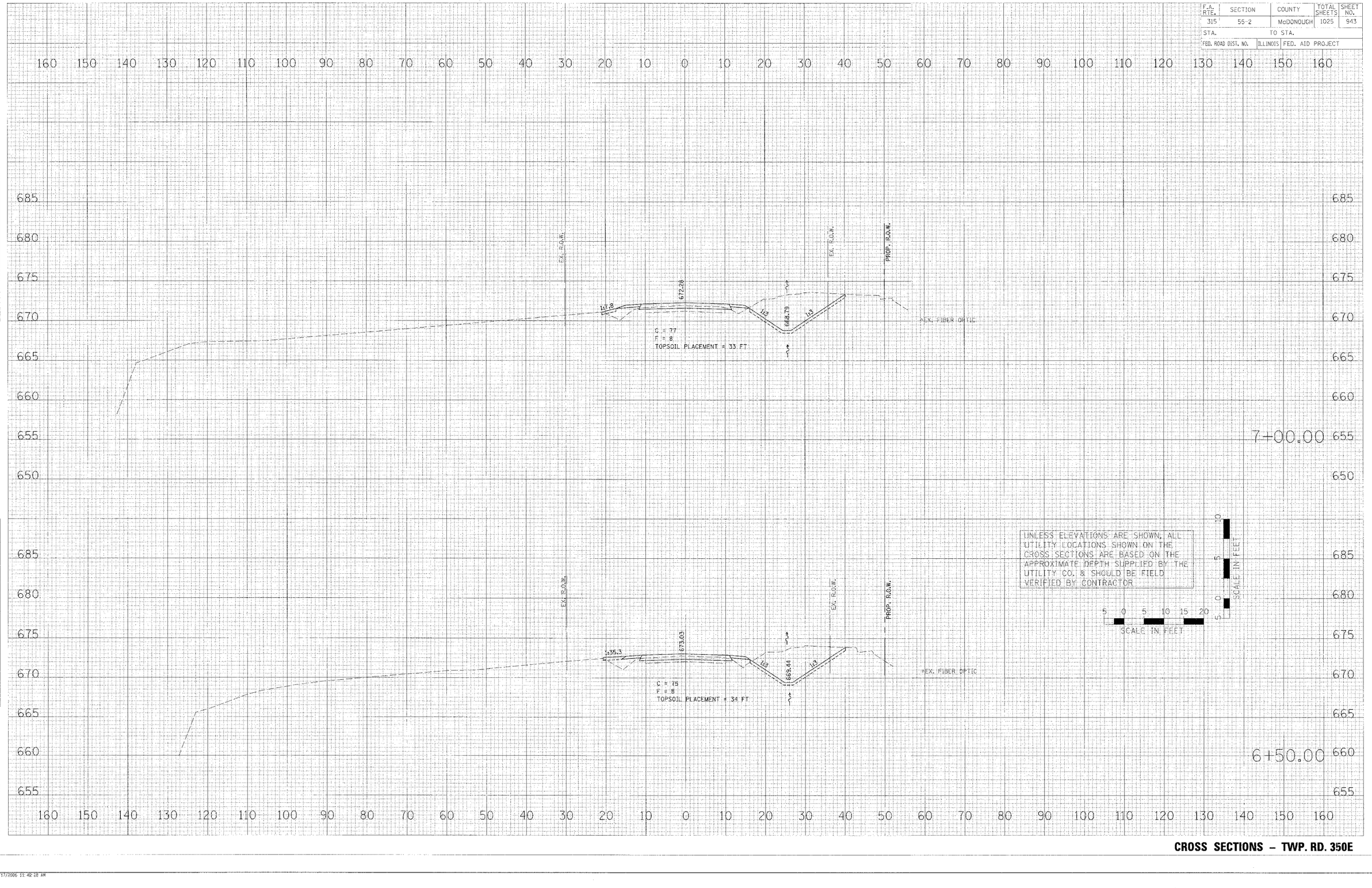
BY	DATE
SURVEYED	
PLOTTED	
MISC. WORK	
AREAS	
AREAS CHECKED	

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$



CROSS SECTIONS – TWP. RD. 350E

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	943
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

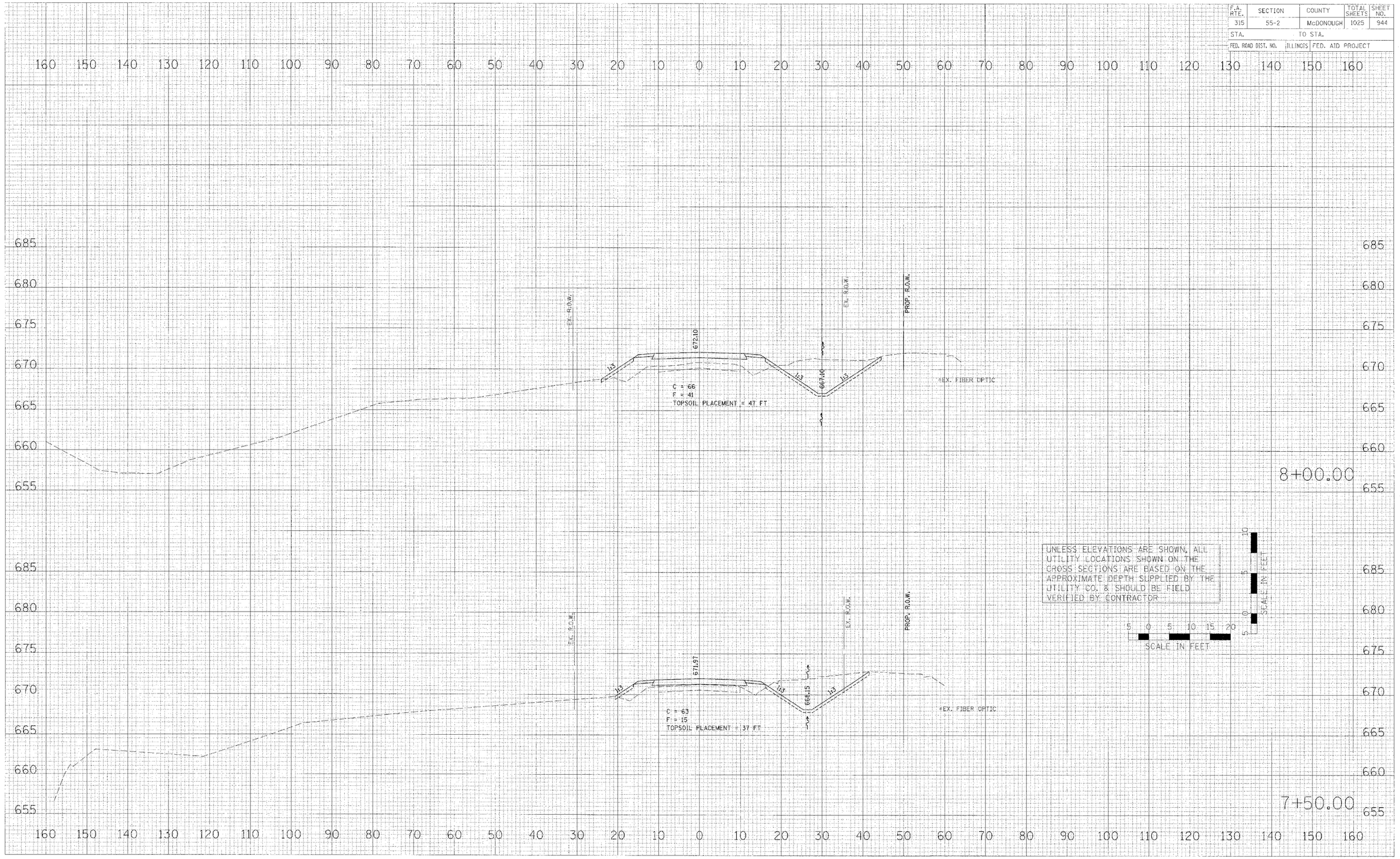


CROSS SECTIONS – TWP. RD. 350E

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

cr49-sheets.dgn 4/17/2006 11:48:28 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	944
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

chi9-sheets.dgn 4/17/2006 11:49:29 AM

CROSS SECTIONS – TWP. RD. 350E

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	945
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STA. 10+00.00 TWP. RD. 350E =
STA. 183+80.44 IL. ROUTE 336

TWP. RD. 350E CROSS SECTION FROM
STA. 9+00.00 TO STA. 11+00.00
INTENTIONALLY OMITTED

9+00.00

673.61

STA. 8+75, 42.9' LT.
MANHOLES, TYPE A, 4'-DIAMETER,
TYPE1 FRAME, CLOSED LID
RIM ELEV. = 668.50
E. INV. ELEV. = 664.05
W. INV. ELEV. = 660.14

PIPE CULVERT, 54"
SEE IL. ROUTE 336 DRAINAGE
PLAN AND PROFILE FOR
ADDITIONAL INFORMATION

EX. 3'X3' BOX CULVERT
TO BE REMOVED

SANITARY SEWER 8"

-0.30%

IL. ROUTE 336
DITCH ℄

28 FT., PIPE CULVERTS, CLASS A,
TYPE 2 18" ø 0.50% SLOPE

STA. 8+70. 72.5' LT.

EX. TEL.

EX. TEL.

EX. FIBER OPTIC

+4.98%

IL. ROUTE 336
DITCH ℄

STA. 8+88.5, 38.0' RT.
PRC FLARED END SECTIONS 18"
INV. ELEV. = 664.45

℄ STA. 8+82.16, SKEW 9°.27' RIGHT FORWARD
80 FT., PIPE CULVERTS, CLASS A,
TYPE 2 18" ø 0.50% SLOPE

C = 7
F = 106
TOPSOIL PLACEMENT = 40 FT

9+00.00

EX. S.D.W.

672.66

EX. 18" CMP

℄ STA. 8+71.60
EXIST. CULVERT
TO BE REMOVED

C = 76
F = 87
TOPSOIL PLACEMENT = 68 FT

EX. S.D.W.

666.05

STA. 8+73.00, ℞L
EXIST. CULVERT
TO BE REMOVED

EX. FIBER OPTIC

8+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

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

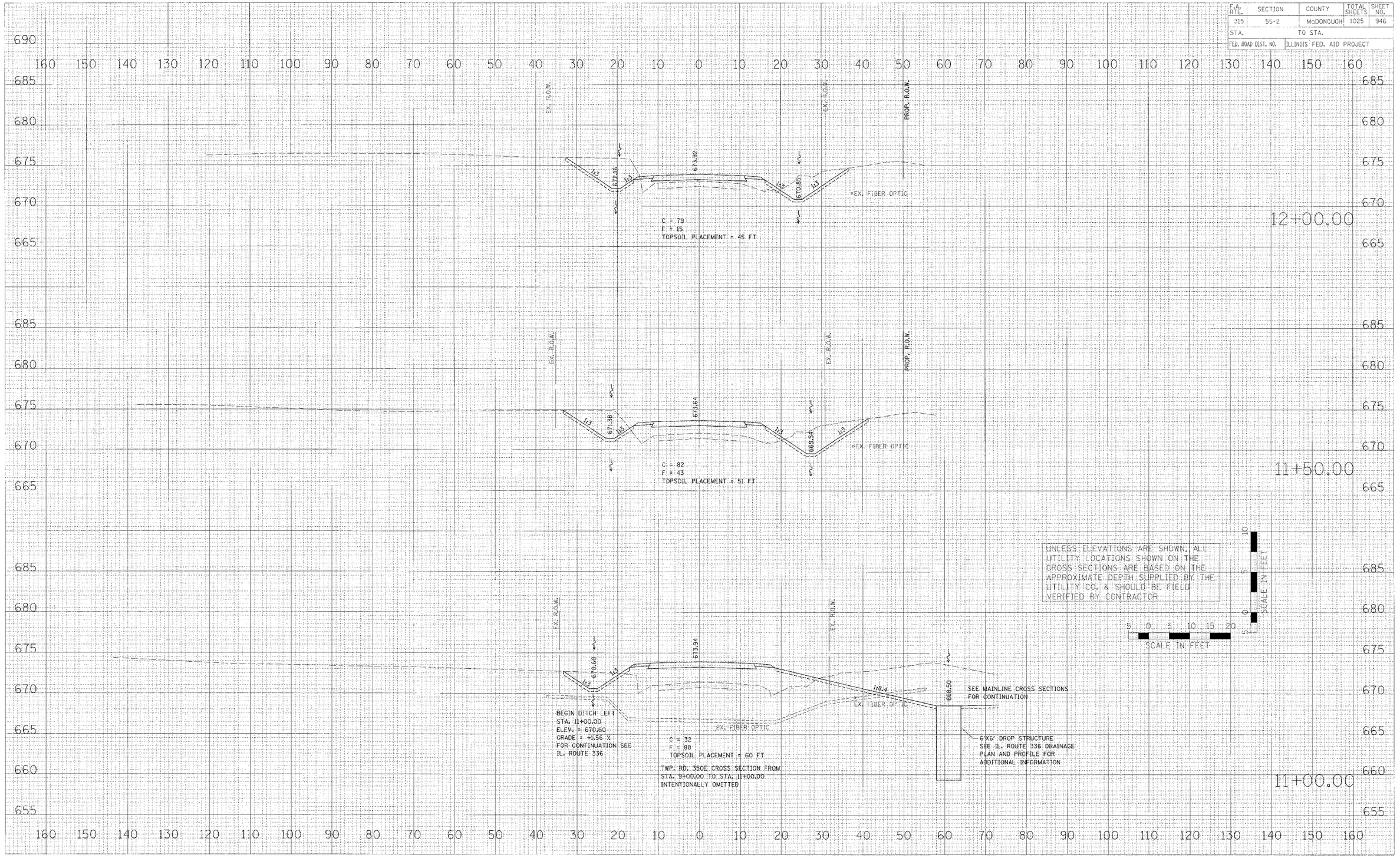
ORIGINAL SURVEY NOTE BOOK — NO. — DATE — BY
SURVEYED
PLOTTED
TRIANGULATE
AREAS
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = c:\#FILE#.$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 350E

Jh19-sheets.dgn 4/17/2006 11:49:20 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	946
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



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

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 350E

315-sheets.dgn 4/17/2006 11:48:29 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	947
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

MATCH EXISTING PAVEMENT
WIDTH AND GRADE
STA. 13+25.00

EX. R.O.W.

PROP. R.O.W.

EX. FIBER OPTIC

675.83
673.72
673.46
1:3

C = 104
F = 3
TOPSOIL PLACEMENT = 44 FT

13+00.00

EX. R.O.W.

PROP. R.O.W.

EX. FIBER OPTIC

674.55
672.94
672.15
1:3

C = 92
F = 5
TOPSOIL PLACEMENT = 43 FT

12+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
5 0 5 10 15 20

SCALE IN FEET
10 5 0 5

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

ORIGINAL SURVEY
NOTE BOOK
NO.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

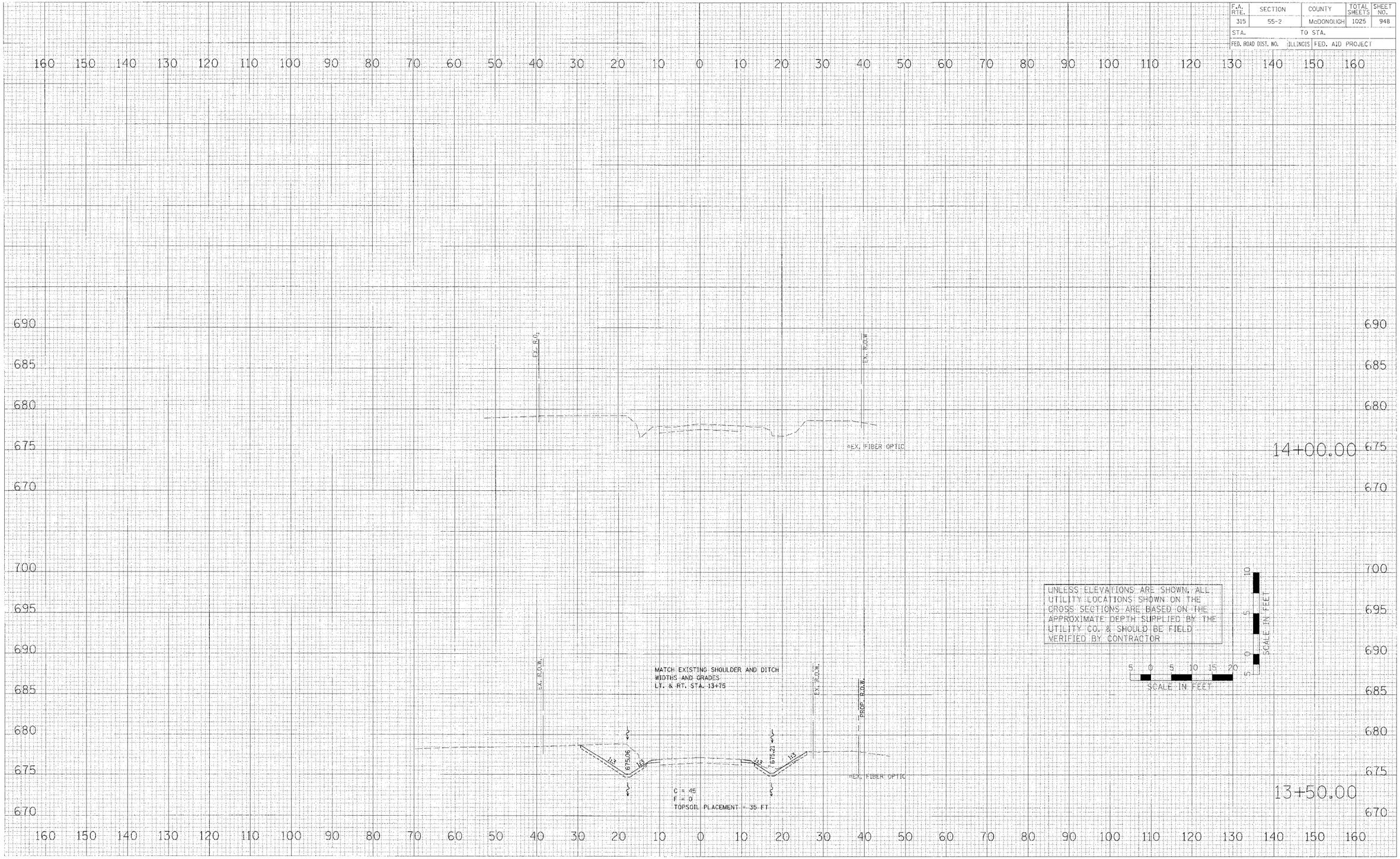
CROSS SECTIONS – TWP. RD. 350E

3h19-sheets.dgn 4/17/2006 11:49:59 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	948
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

PLOT DATE = $DATE$
FILE NAME = $FILES$
PLOT SCALE = $SCALE$
USER NAME = $USER$



CROSS SECTIONS – TWP. RD. 350E

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	949
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK — DATE — BY — SUBMITTED — PLOTTED — TYPED — AREAS — AREAS CHECKED — NO.

ORIGINAL SURVEY NOTE BOOK — DATE — BY — SUBMITTED — PLOTTED — TYPED — AREAS — AREAS CHECKED — NO.

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670 665 660 695 690 685 680 675

TEMP. EASE.

EX. R.O.W.

EX. TEL.

5:1

3:1

677.20

MATCH EXISTING SHOULDER
WIDTHS AND GRADES
LT. AND RT. STA. 15+30±

C = 8
F = 0
TOPSOIL PLACEMENT = 23 FT

MATCH EXISTING DITCH
WIDTH AND GRADE
RT. STA. 15+30±

EX. R.O.W.

PROP. R.O.W.

15+50.00

15+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 0 5 10 15 20
SCALE IN FEET

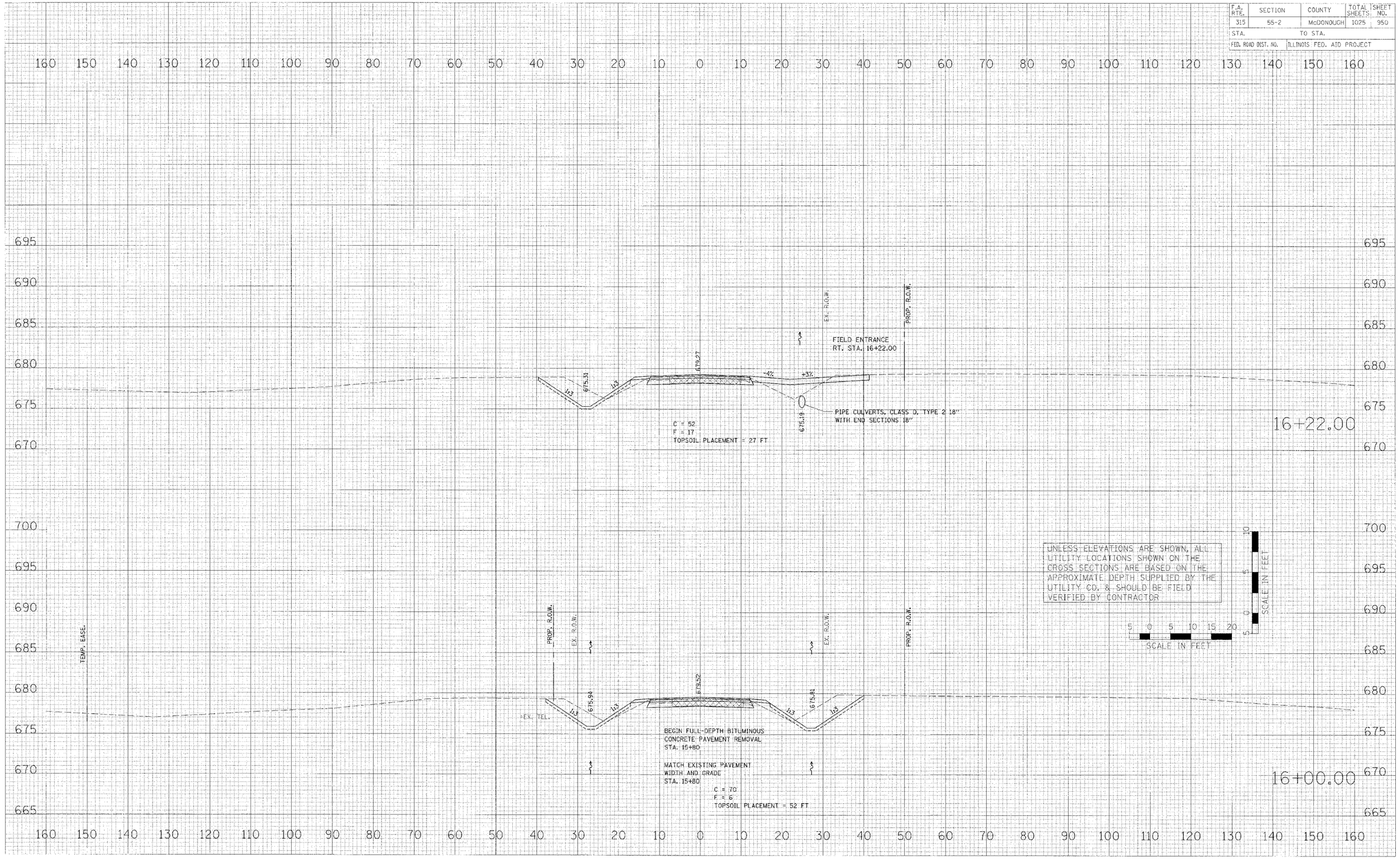
5 0 5
SCALE IN FEET

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

tr118-sheets.dgn 3/30/2005 1:17:18 PM

CROSS SECTONS – TWP. RD. 118

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	950
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

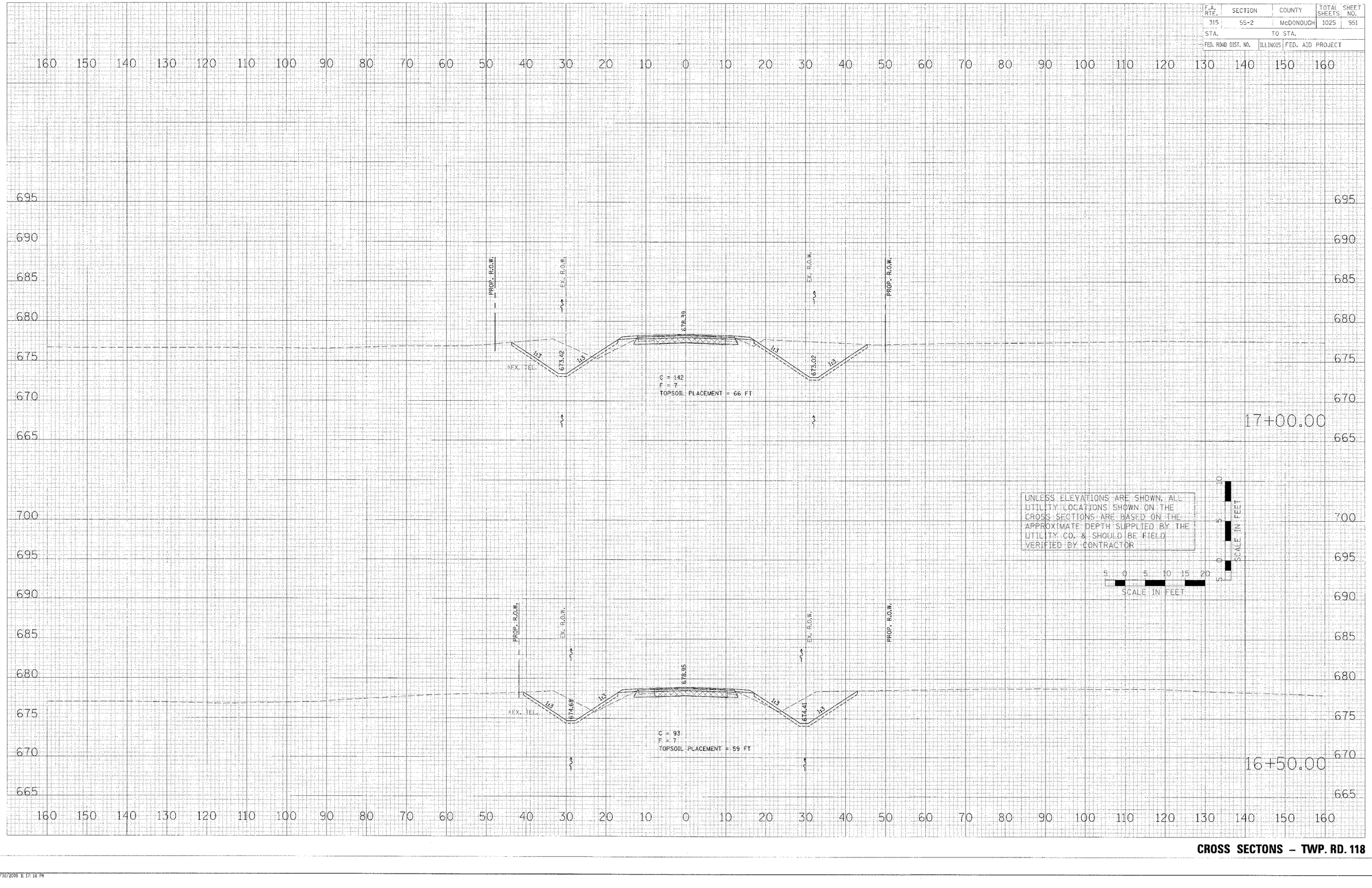


CROSS SECTONS – TWP. RD. 118

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

tr118-sheets.dgn 3/30/2006 1:17:18 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	951
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



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

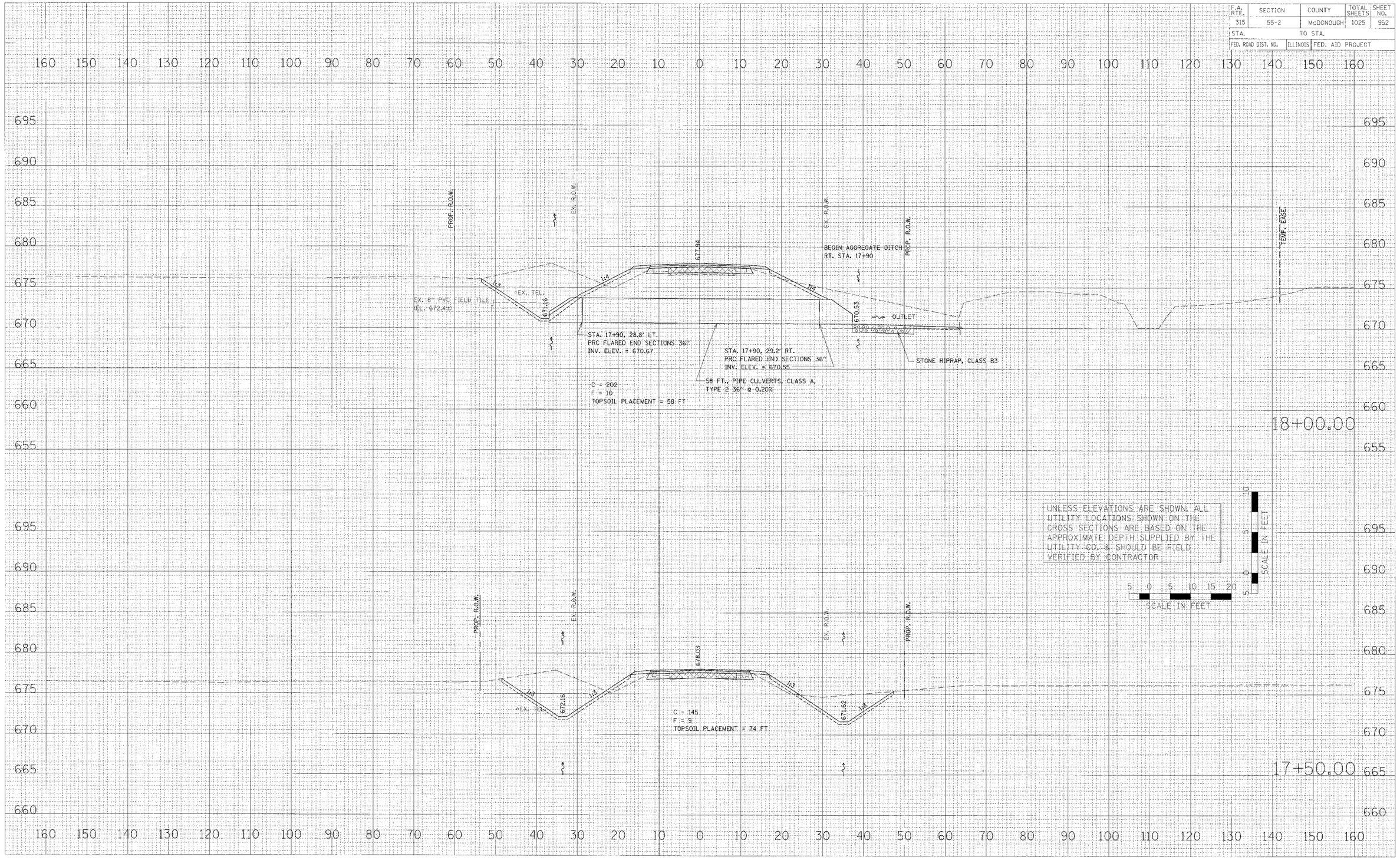
ORIGINAL SURVEY NOTE BOOK
SURVEYED
PLOTTED
CHECKED
AREAS
NO. AREAS CHECKED
BY DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 118

tr118-sheets.dgn 3/30/2006 1:17:18 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	952
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — SURVEYED: DATE; PLOTTED: BY; NOTE BOOK: INITIAL; AREAS: AREAS CHECKED; NO.:

ORIGINAL SURVEY — SURVEYED: DATE; PLOTTED: BY; NOTE BOOK: INITIAL; AREAS: AREAS CHECKED; NO.:

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 118

tr118-sheets.dgn 3/30/2006 1:17:19 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	953
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STA. 20+00.00 TWP. RD. 118 =
STA. 237+79.74 IL. ROUTE 336

TWP. RD. 118 CROSS SECTION FROM
STA. 19+00.00 TO STA. 21+00.00
INTENTIONALLY OMITTED

EX. R.O.W.

EX. R.O.W.

678.54

END AGGREGATE DITCH
RT. STA. 18+94

EX. TEL.

670.47

670.23

IL. ROUTE 336 RT. DITCH FLOW

65 FT. PIPE CULVERTS, CLASS A, TYPE 2 36" @ 0.30%

IL. ROUTE 336 RT. DITCH FLOW

STA. 18+94, 34.0 LT.
END SECTIONS 36"
INV. ELEV. = 670.45

STA. 18+94, 31.0 RT.
END SECTIONS 36"
INV. ELEV. = 670.26

19+00.00

PROP. R.O.W.

EX. R.O.W.

EX. R.O.W.

PROP. R.O.W.

673.00

678.11

673.59

EX. TEL.

C = 96
F = 27
TOPSOIL PLACEMENT = 44 FT

18+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

SCALE IN FEET

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

tr118-sheets.dgn 3/30/2006 1:17:19 PM

CROSS SECTONS – TWP. RD. 118

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	954
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	ORIGINAL SURVEY	21'	DATE
NO'S BOOK	SURVEYED		
NO.	PLOTTED		
	TRACED		
	AREAS		
	AREAS CHECKED		

PROP. R.O.W.

EX. R.O.W.

EX. TELL.

1:3

673.10

679.00

C = 185
F = 6
TOPSOIL PLACEMENT = 80 FT

672.70

21+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR.

SCALE IN FEET

EX. R.O.W.

1:2

672.02

678.91

EX. FL.

IL. ROUTE 336 LT. DITCH FLOW

FABRIC FORMED CONCRETE REVETMENT MATS

64 FT. PIPE CULVERTS, CLASS A, TYPE 2 30" @ 0.40%

STA. 21+10. 35.6' LT.
END SECTIONS 30"
INV. ELEV. = 672.02

STA. 21+10. 28.4' RT.
END SECTIONS 30"
INV. ELEV. = 671.76

STONE DUMPED RIPRAP, CLASS B3 WITH FILTER FABRIC FOR USE WITH RIPRAP

671.76

IL. ROUTE 336 LT. DITCH FLOW

STA. 20+00.00 TWP. RD. 118 =
STA. 237+79.74 IL. ROUTE 336

TWP. RD. 118 CROSS SECTION FROM STA. 19+00.00 TO STA. 21+00.00 INTENTIONALLY OMITTED

21+00.00

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTONS – TWP. RD. 118

tr118-sheets.dgn 3/30/2006 1:17:20 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	955
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

EX. R.O.W.

EX. TEL.

675.81

1:3

1:3

MATCH EXISTING PAVEMENT WIDTH AND GRADE STA. 22+40

C = 62
F = 1
TOPSOIL PLACEMENT = 53 FT

675.06

1:3

1:3

EX. R.O.W.

PROP. R.O.W.

22+50.00

PROP. R.O.W.

EX. R.O.W.

EX. TEL.

1:3

674.46

1:3

END FULL-DEPTH BITUMINOUS CONCRETE PAVEMENT REMOVAL STA. 22+40

679.28

1:3

673.88

1:3

EX. R.O.W.

PROP. R.O.W.

C = 128
F = 5
TOPSOIL PLACEMENT = 66 FT

22+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

10 5 0 5 10

PLOT DATE = $DATE$
FILE NAME = $FILEN$
PLOT SCALE = $SCALE$
USER NAME = $USER$

tr118-sheets.dgn 3/30/2006 1:17:20 PM

CROSS SECTONS – TWP. RD. 118

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	956
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

GROUND SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
CHECKED
AREAS
AREAS CHECKED
BY
DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

TEMP. EASE.
EX. R.O.W.
EX. TEL.
FIELD ENTRANCE
RT. STA. 24+00.00
-1.5%±
36 FT., PIPE CULVERTS, CLASS D, TYPE 1 18"
WITH END SECTIONS 18"
FIELD LOCATE, MATCH
EXISTING DITCH GRADE
24+00.00
23+50.00
23+00.00
MATCH EXISTING SHOULDER
WIDTHS AND GRADES
LT. AND RT. STA. 22+90±
MATCH EXISTING DITCH
WIDTHS AND GRADES
LT. AND RT. STA. 22+90±

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
5 0 5 10 15 20
10 5 0 5

CROSS SECTONS – TWP. RD. 118

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	957
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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 90 100 110 120 130 140 150 160

680 675 670 665 660 655 650

TEMP. EASE.

PROP. R.O.W.

EX. R.O.W.

EX. TEL.

662.84

663.82

3:1 3:1 3:1

MATCH EXISTING SHOULDER AND DITCH
WIDTHS AND GRADES
LT. AND RT. STA. 25+25

C = 20
F = 0
TOPSOIL PLACEMENT = 20 FT

25+50.00

25+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

10 5 0 5 10 SCALE IN FEET

5 0 5 10 15 20 SCALE IN FEET

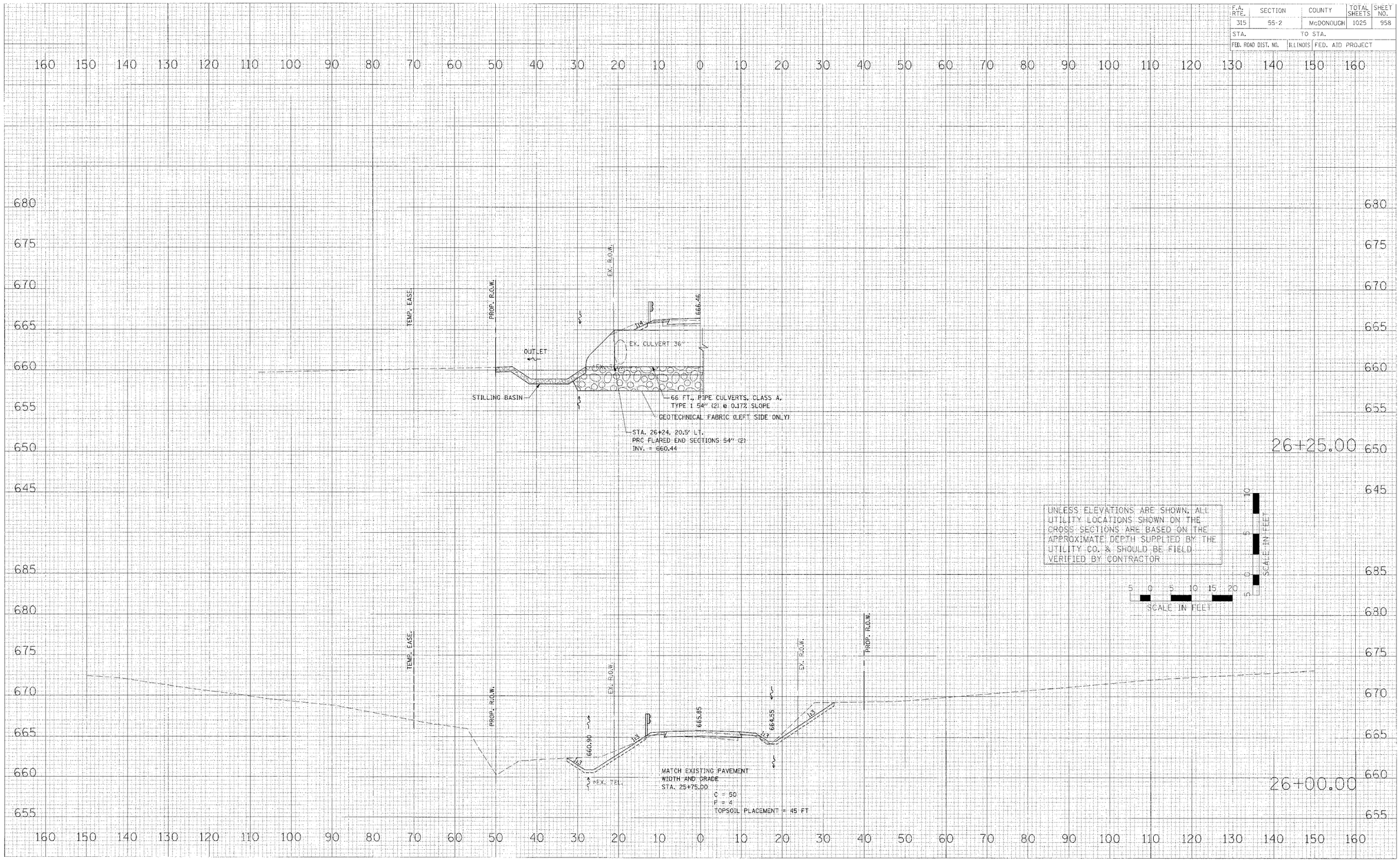
FINAL SURVEY NOTE BOOK MO.
SURVEYED BY
PLOTTED BY
TEMPLATE
AREAS CHECKED
BY DATE

ORIGINAL SURVEY NOTE BOOK MO.
SURVEYED BY
PLOTTED BY
TEMPLATE
AREAS CHECKED
BY DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	958
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

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

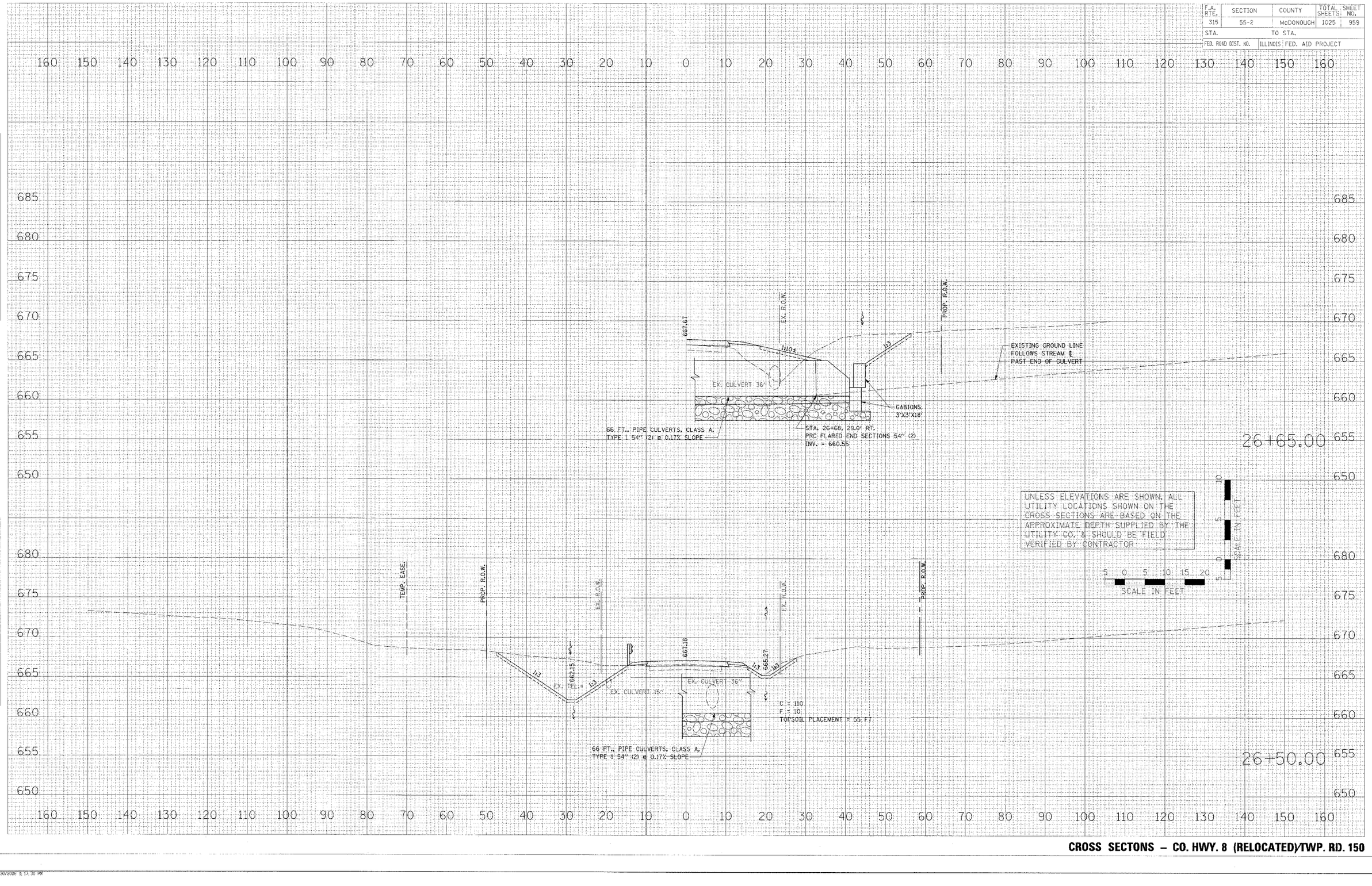
PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

mb-sheets.dgn 3/30/2006 1:17:26 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	959
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

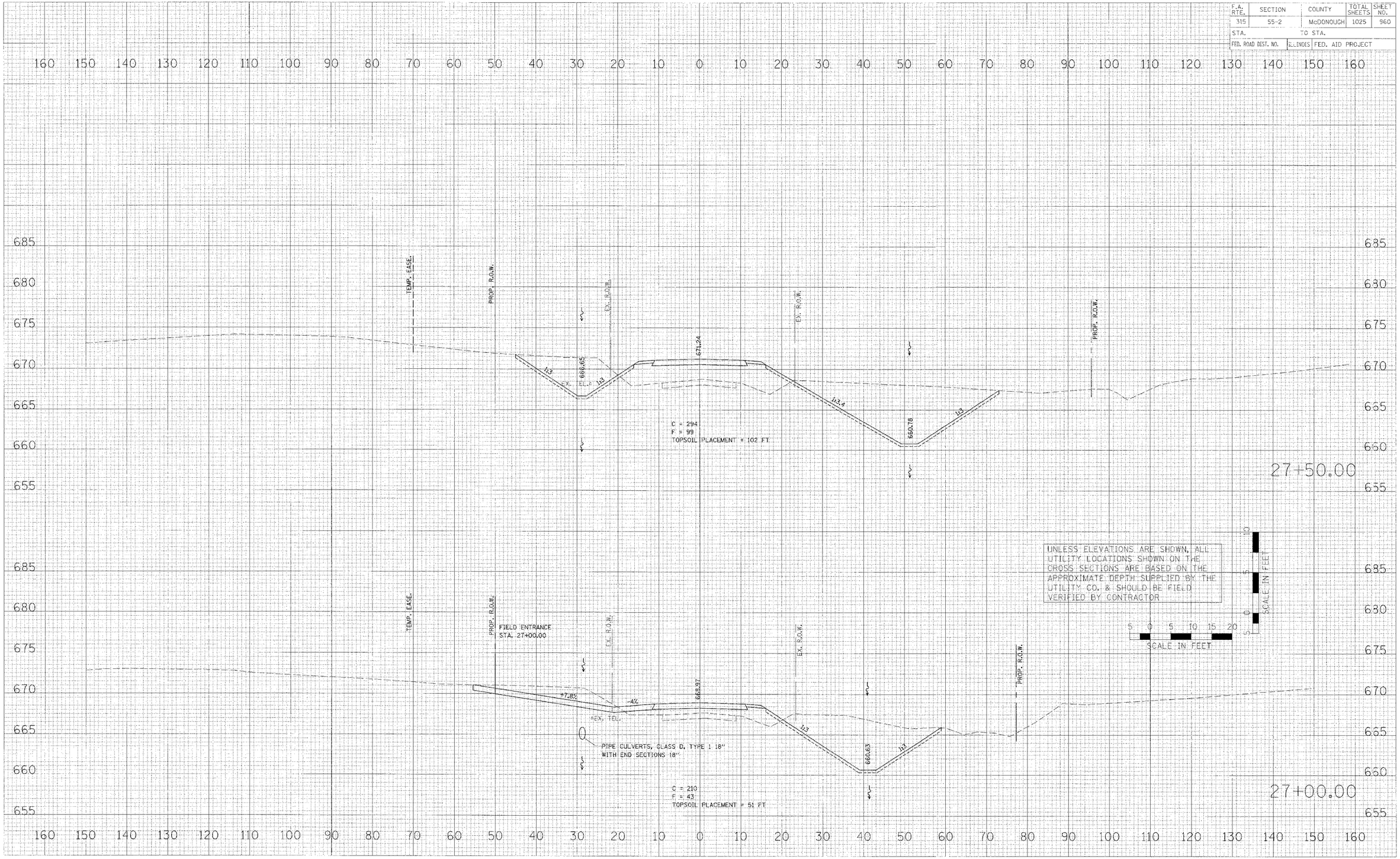
ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — AREAS — AREAS CHECKED — BY — DATE



PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	960
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

FINAL SURVEY NOTE BOOK NO.
ORIGINAL SURVEY NOTE BOOK NO.
REVISED RIGHT-OF-WAY TEMPLATE AREAS AREAS CHECKED
BY DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
PLOT NO. = $LOGIN$
USER NAME = $USER$

RB-sheets.dgn 3/30/2005 1:17:26 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	961
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

28+50.00

PROP. R.O.W.
EX. R.O.W.
671.15
675.18
661.09
1:3
1:4.1
EX. FELL
C = 436
F = 191
TOPSOIL PLACEMENT = 85 FT

28+00.00

PROP. R.O.W.
EX. R.O.W.
668.30
673.45
660.94
1:3
EX. FELL
C = 335
F = 158
TOPSOIL PLACEMENT = 108 FT

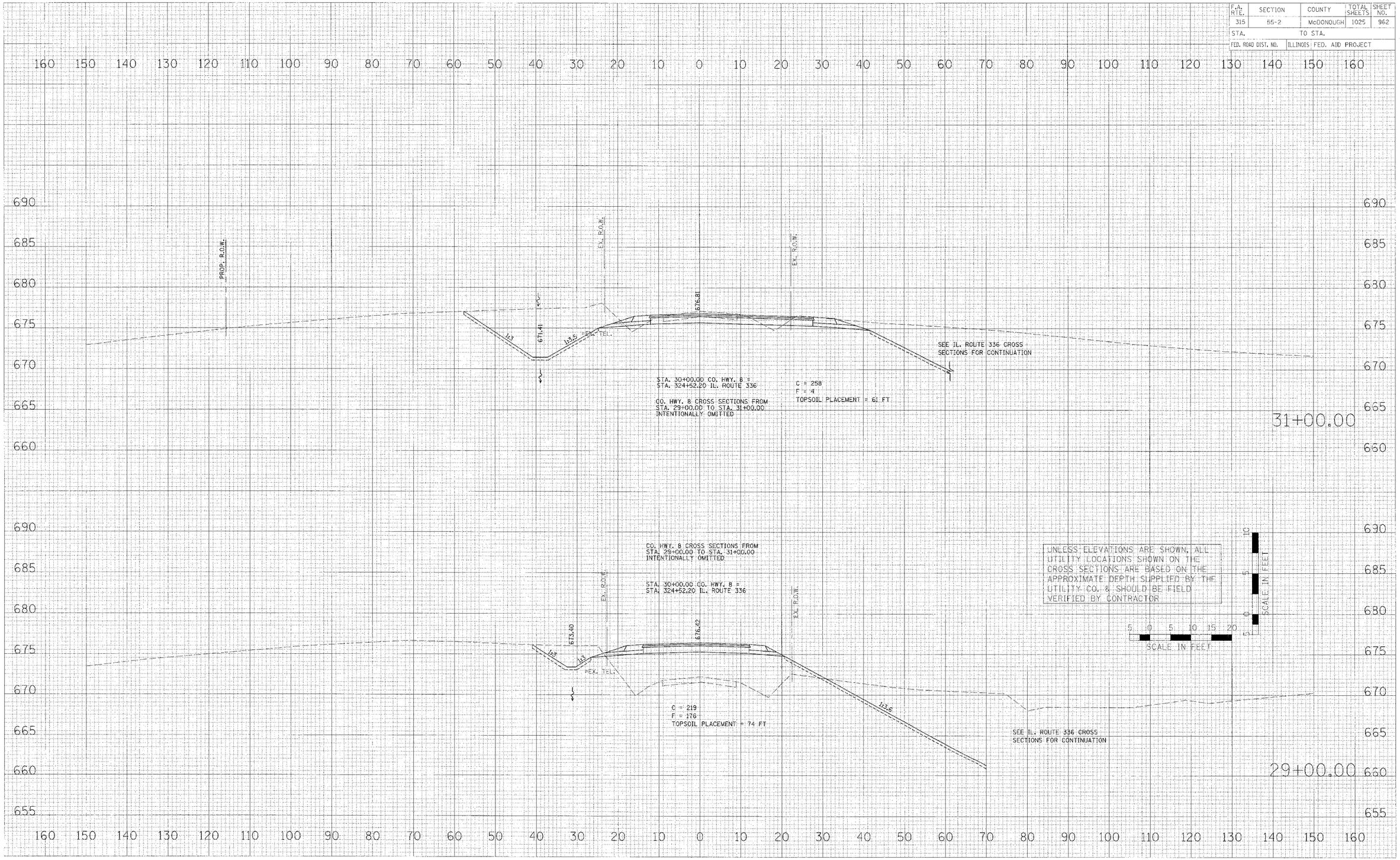
FINAL SURVEY	SURVEYED	BY
	PLOTTED	DATE
NOTE BOOK	TEMPLATE	
NO.	AREAS	AREAS CHECKED

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

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – CO. HWY. 8 (RELOCATED/TWP. RD. 150

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	962
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

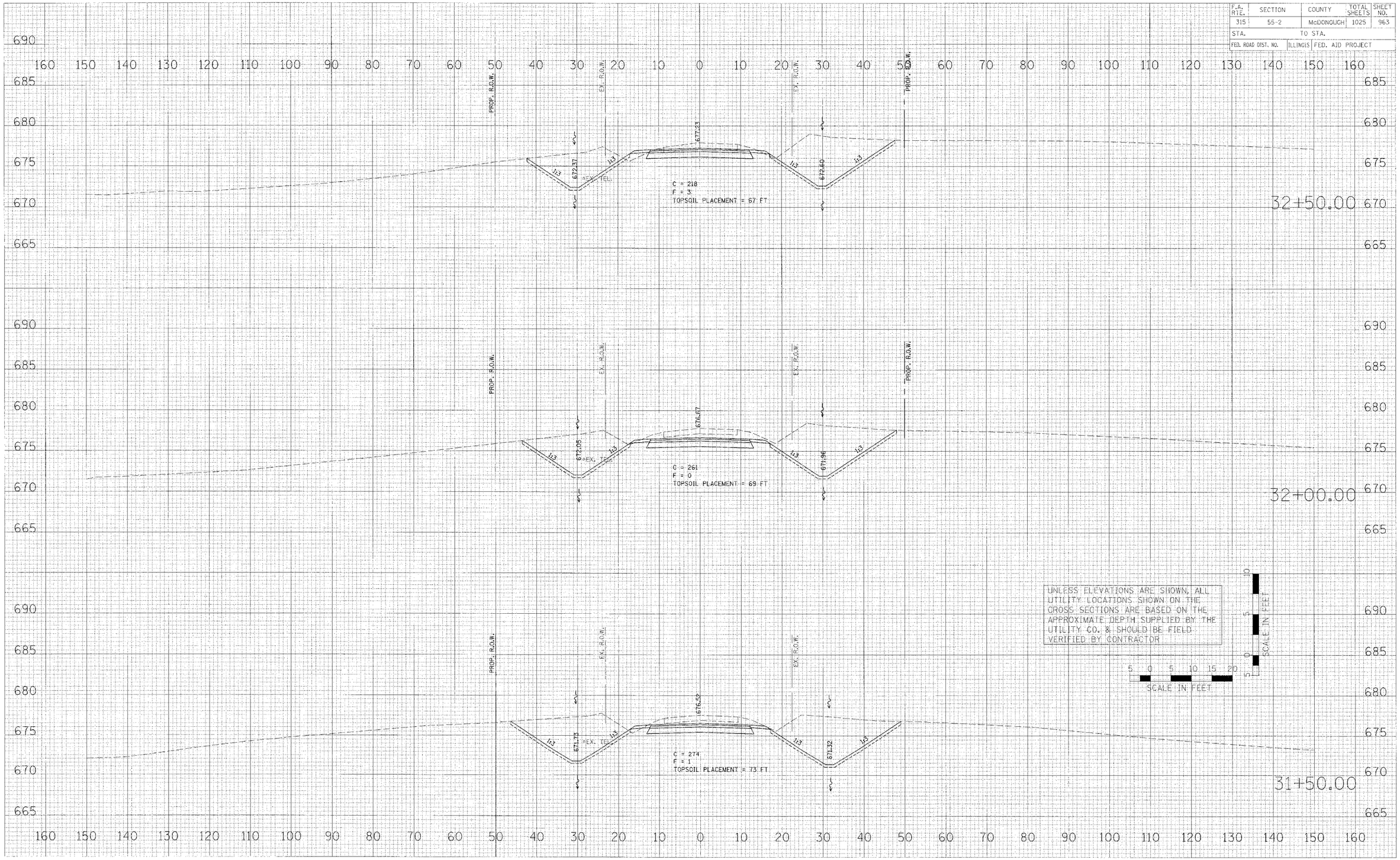
FINAL SURVEY NOTE BOOK — NO. ____ — BY ____ DATE ____ — SURVEYED ____ — PLOTTED ____ — TEMPLATE ____ — AREAS COMPUTED ____

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

PLOT DATE = $DATE$
FILE NAME = $FILE[$
PLOT SCALE = $SCALE[$
USER NAME = $USER$

hb-sheets.dgn 3/30/2006 1:17:27 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	963
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

ORIGINAL SURVEY — SUBMITTED — BY — DATE
FINAL SURVEY — PLOTTED — CHECKED
NOTE BOOK — TEMP. ℄ — AS-BUILT
NO. — AREAS — AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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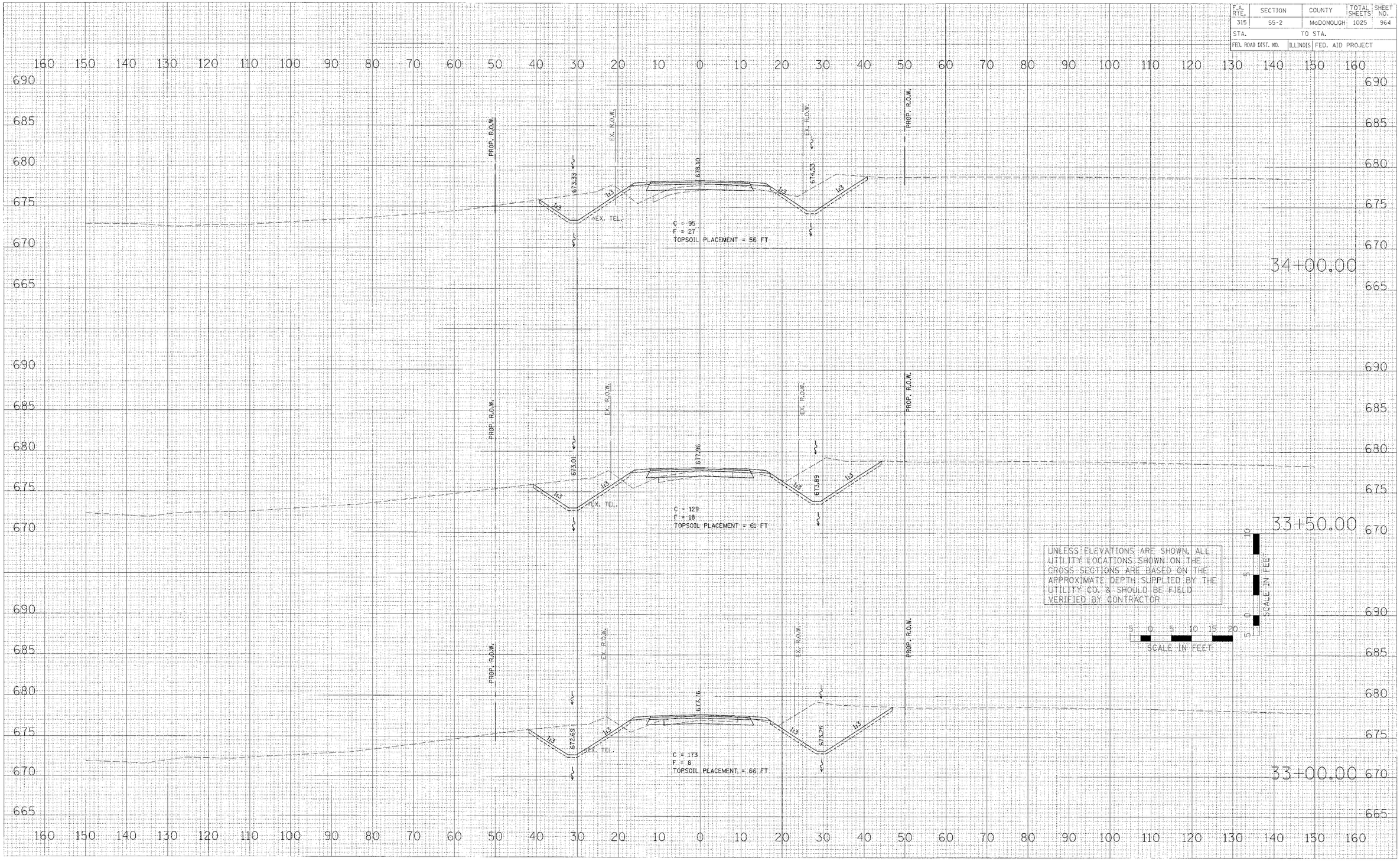
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	964
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY — BY — DATE
SURVEYED
PLOTTED
TEMPLATE
NOTE BOOK
AREAS CHECKED

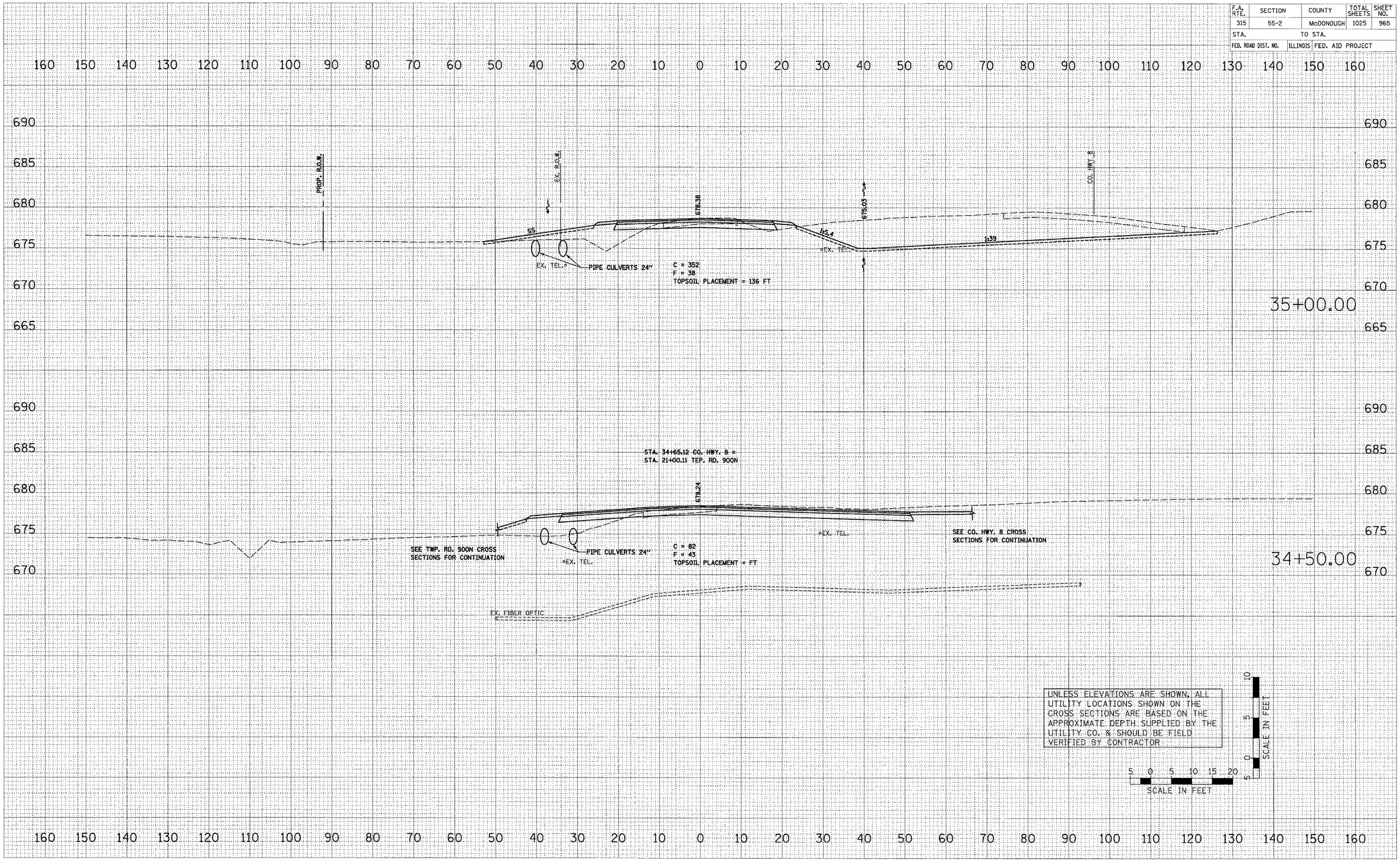
ORIGINAL SURVEY — BY — DATE
SURVEYED
PLOTTED
TEMPLATE
NOTE BOOK
AREAS CHECKED

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

h8-sheets.dgn 3/30/2006 1:17:28 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	965
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



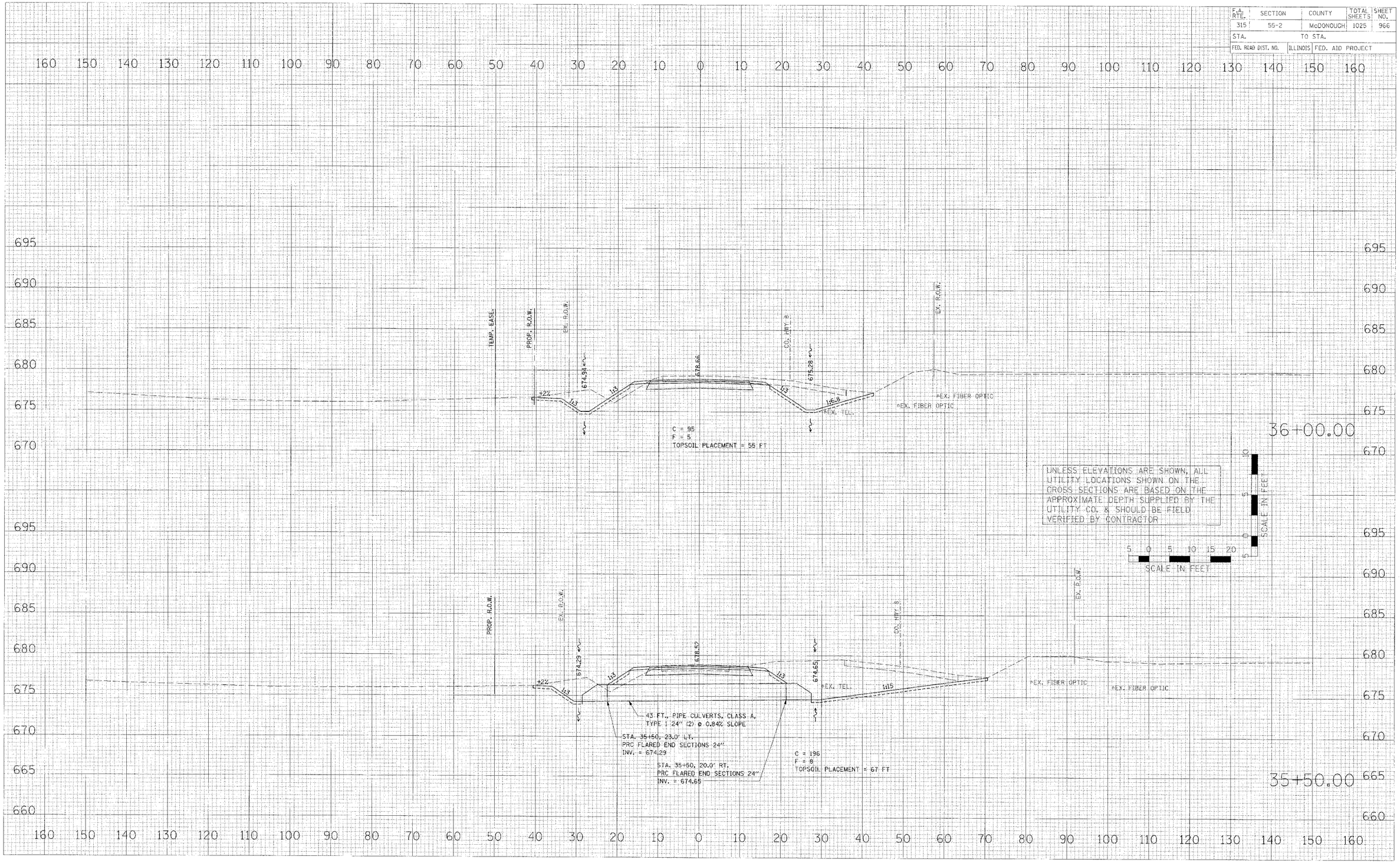
FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
PLANIMETER AREAS
AREAS CHECKED
BY
DATE

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	966
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

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

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

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

xchs-sheets.dgn 3/30/2006 1:17:28 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	967
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY / ORIGINAL SURVEY

	SURVEYED	BY	DATE
	PLOTTED		
MATL BOOK	FINALS		
MATT PAPK	AREAS		
	AREAS CHECKED		
NO.			

TEMP. EASE.
EX. R.O.W.
EX. R.O.W.
PROP. R.O.W.

MATCH EXISTING PAVEMENT WIDTH AND GRADE STA. 37+50.00

676.89 679.08 677.15
+2% 1:3 1:3 1:3 1:3
EX. FIBER OPTIC EX. TEL. EX. FIBER OPTIC

C = 64
F = 2
TOPSOIL PLACEMENT = 46 FT

37+50.00

676.24 678.94 676.53
+2% 1:3 1:3 1:3 1:3
EX. FIBER OPTIC EX. TEL. EX. FIBER OPTIC

C = 83
F = 5
TOPSOIL PLACEMENT = 53 FT

37+00.00

675.59 678.80 675.90
+2% 1:3 1:3 1:3 1:3
EX. FIBER OPTIC EX. TEL. EX. FIBER OPTIC
℄ STA. 36+52.44
EX. FIBER OPTIC

C = 100
F = 8
TOPSOIL PLACEMENT = 283 FT

36+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
10 5 0 5 10
SCALE IN FEET
5 0 5 10 15 20

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

ach8-sheets.dgn 3/30/2006 1:17:23 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	968
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY NOTE BOOK: NO.
ORIGINAL SURVEY NOTE BOOK: NO.

BY	DATE
SURVEYED	
PLOTTED	
TOPO. SITE	
AREAS CHECKED	

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
5 0 5 10 15 20
SCALE IN FEET
5 0 5 10

TEMP. EASE.
EX. R.O.W.
EX. R.O.W.
EX. FIBER OPTIC
EX. TEL.
EX. FIBER OPTIC
MATCH EXISTING SHOULDER AND DITCH WIDTHS AND GRADES LT. AND RT. STA. 38+00

38+00.00

695 690 685 680 675 670 665

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 90 100 110 120 130 140 150 160

CROSS SECTONS – CO. HWY. 8 (RELOCATED)/TWP. RD. 150

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	969
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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 90 100 110 120 130 140 150 160

690 685 680 675 670

EX. R.O.W.

EX. R.O.W.

1:3

20+00.00

C = 6
F = 0
TOPSOIL PLACEMENT = 15 FT

EX. R.O.W.

FIELD ENTRANCE
RT. STA. 19+50.00

EX. R.O.W.

TEMP. EASE.

8.0%

19+50.00

C = 14
F = 0
TOPSOIL PLACEMENT = FT

EX. R.O.W.

EX. R.O.W.

C = 4
F = 0
TOPSOIL PLACEMENT = 2 FT

19+25.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

10 5 0 SCALE IN FEET

5 0 5 10 15 20
SCALE IN FEET

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

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 900N (WEST)

int900-B-sheets.dgn 3/30/2006 1:17:38 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	970
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TIML
SURVEY
NOTE BOOK
NO.

SURVEYED
PLOTTED
HORIZONTAL
VERTICAL
AREAS
CHECKED

BY
DATE

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 90 100 110 120 130 140 150 160

690
685
680
675
670

EX. R.O.W.
PROP. R.O.W.
CO. HWY. 8
TR 900 N

677.87
675.41
675.38
1:18.7
1:3
1:3
1:3

*EX. FIBER OPTIC
*EX. FIBER OPTIC

C = 234
F = 0
TOPSOIL PLACEMENT = 63 FT

22+00.00

677.82
675.03
674.92
1:4.5
1:3
1:3

GRADING CONTINUES
SEE CH 8 CROSS SECTIONS

C = 350
F = 0
TOPSOIL PLACEMENT = 98 FT

21+50.00

*EX. FIBER OPTIC

EX. R.O.W.
EX. T

677.42
SS
SS

SEE CO. HWY. 8 (RELOCATED)
LT. DITCH PROFILE
FOR MORE INFORMATION

STA. 20+61, 42' LT.
PRC FLARED END SECTIONS, 24" (2)
INV. = 674.02

85 FT., PIPE CULVERTS, CLASS D,
TYPE I 24" (2) @ 0.65% SLOPE

SEE CO. HWY. 8 (RELOCATED) LT. DITCH PROFILE
FOR MORE INFORMATION

STA. 20+68, 43' RT.
PRC FLARED END SECTIONS, 24" (2)
INV. = 673.47

20+64.22

EX. R.O.W.
PROP. R.O.W.

677.00
1:3

C = 17
F = 21
TOPSOIL PLACEMENT = 21 FT

20+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
10 5 0 5

5 0 5 10 15 20
SCALE IN FEET

ONGOING
SURVEY
NOTE BOOK
NO.

SURVEYED
PLOTTED
HORIZONTAL
VERTICAL
AREAS
CHECKED

BY
DATE

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – TWP. RD. 900N (WEST)

int900-d-sheets.dgn 3/30/2006 1:17:38 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	971
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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 90 100 110 120 130 140 150 160

690 685 680 675 670

EX. R.O.W.

MATCH EXISTING PAVEMENT
WIDTH AND GRADE
STA. 23+50

676.55 678.62 676.30

EX. R.O.W.

23+50.00

EX. FIBER OPTIC EX. FIBER OPTIC EX. FIBER OPTIC

C = 23
F = 3
TOPSOIL PLACEMENT = 20 FT

EX. R.O.W.

FIELD ENTRANCE
RT. STA. 23+00.00

CO. HWY. B

EX. R.O.W.

PROP. R.O.W.

678.60 676.17 -4.0%

23+00.00

EX. FIBER OPTIC EX. FIBER OPTIC EX. FIBER OPTIC

C = 35
F = 4
TOPSOIL PLACEMENT = 20 FT

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 0 5 10 15 20
SCALE IN FEET

10 5 0 5
SCALE IN FEET

EX. R.O.W.

CO. HWY. B

678.28 675.79 675.83

EX. R.O.W.

PROP. R.O.W.

22+50.00

EX. FIBER OPTIC EX. FIBER OPTIC

C = 108
F = 0
TOPSOIL PLACEMENT = 36 FT

EX. FIBER OPTIC @ STA. 22+70.18 EX. FIBER OPTIC

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

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – TWP. RD. 900N (WEST)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	972
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

10 5 0 5

MATCH EXISTING SHOULDER WIDTHS AND GRADES LT. AND RT. STA. 24+00

MATCH EXISTING DITCH WIDTHS AND GRADES LT. AND RT. STA. 24+00

EX. R.O.W.

EX. R.O.W.

24+00.00

690 685 680 675 670 665

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 90 100 110 120 130 140 150 160

FINAL SURVEY NOTE BOOK NO.

SURVEYED PLOTTED CHECKED AREAS CHECKED BY DATE

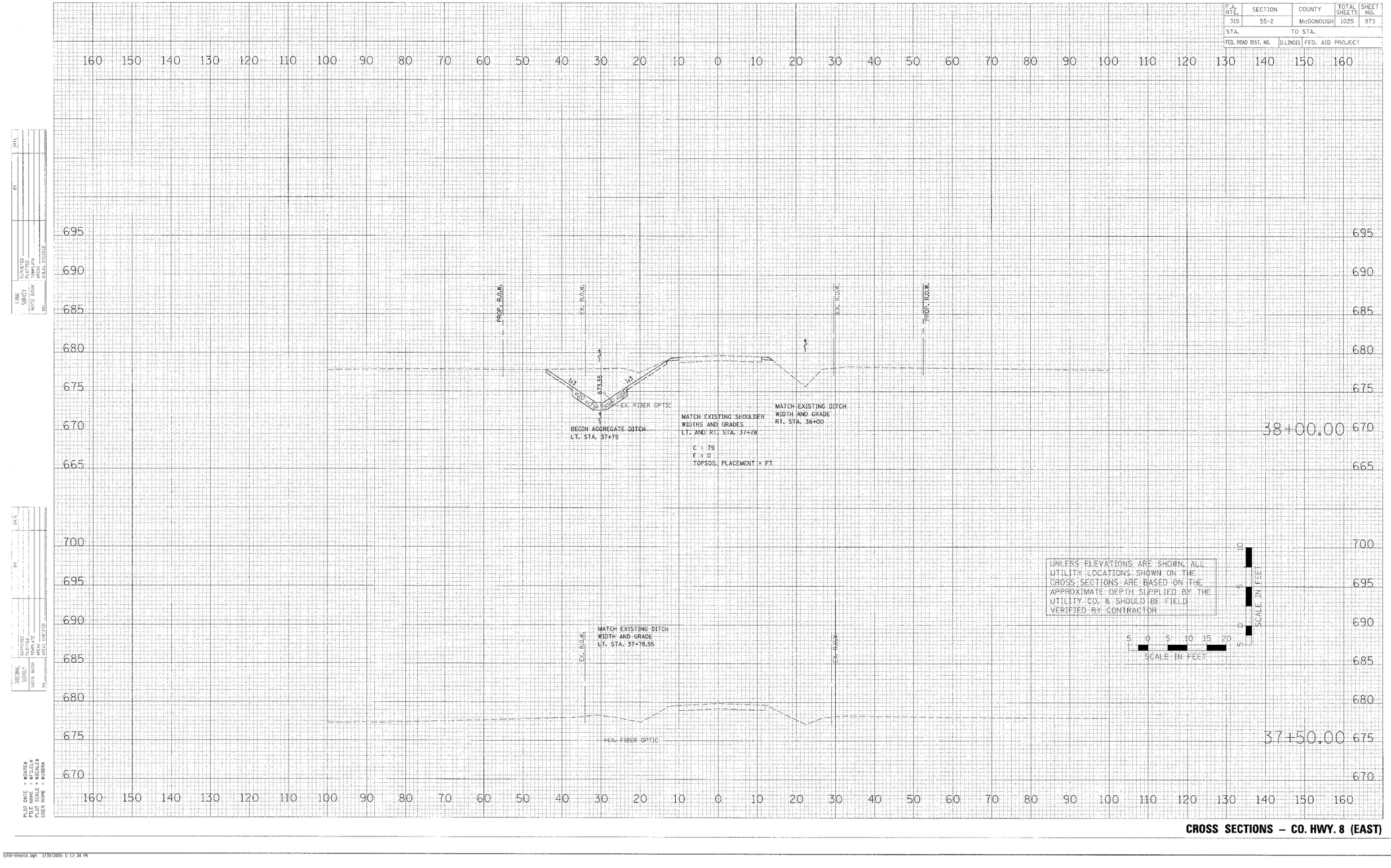
ORIGINAL SURVEY NOTE BOOK NO.

SURVEYED PLOTTED CHECKED AREAS CHECKED BY DATE

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – TWP. RD. 900N (WEST)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	973
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



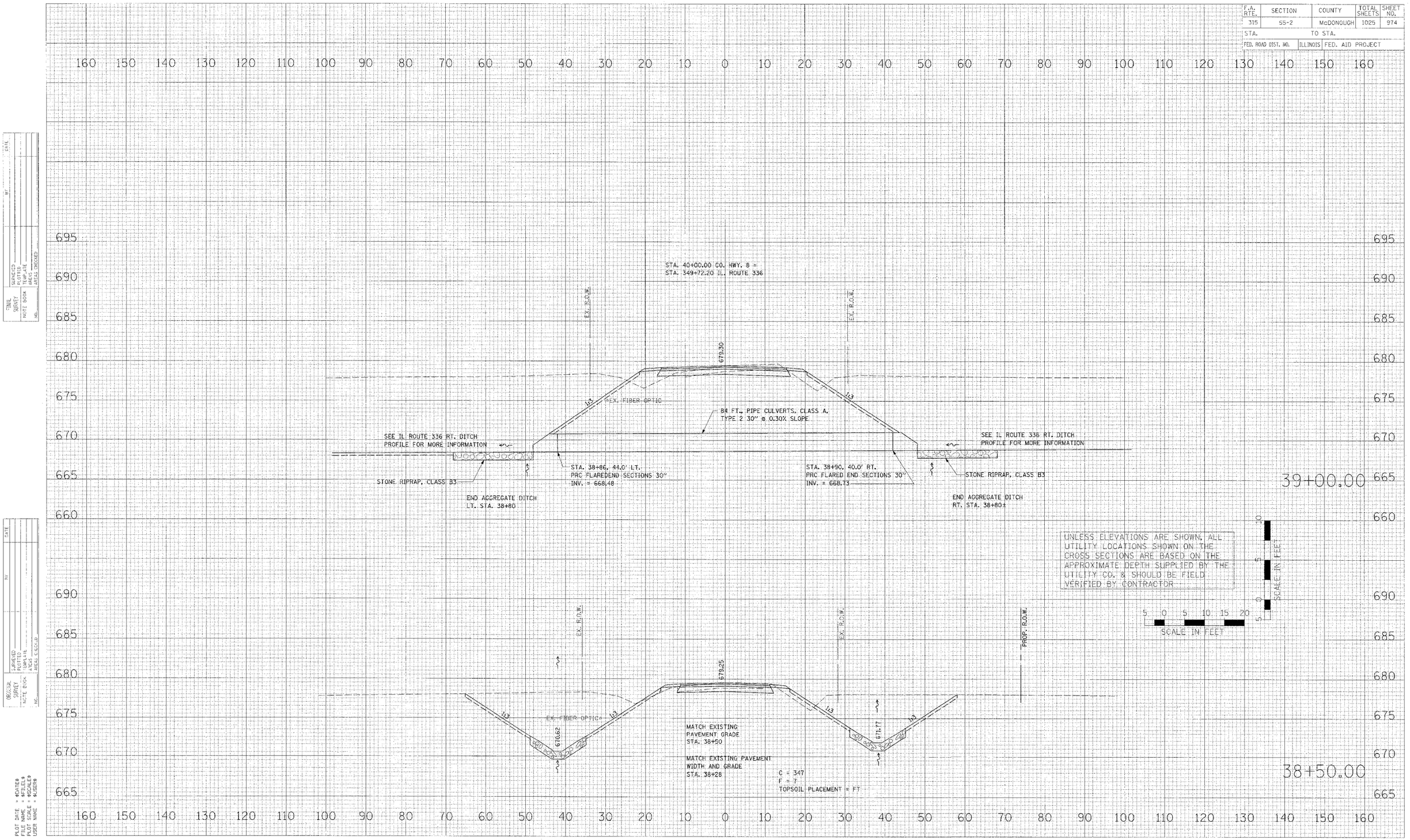
FINAL SURVEY NOTE BOOK
SURVEYED
PLOTTED
MISC. DATA
AREAS CHECKED
NO.
BY
DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
MISC. DATA
AREAS CHECKED
NO.
BY
DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – CO. HWY. 8 (EAST)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	974
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

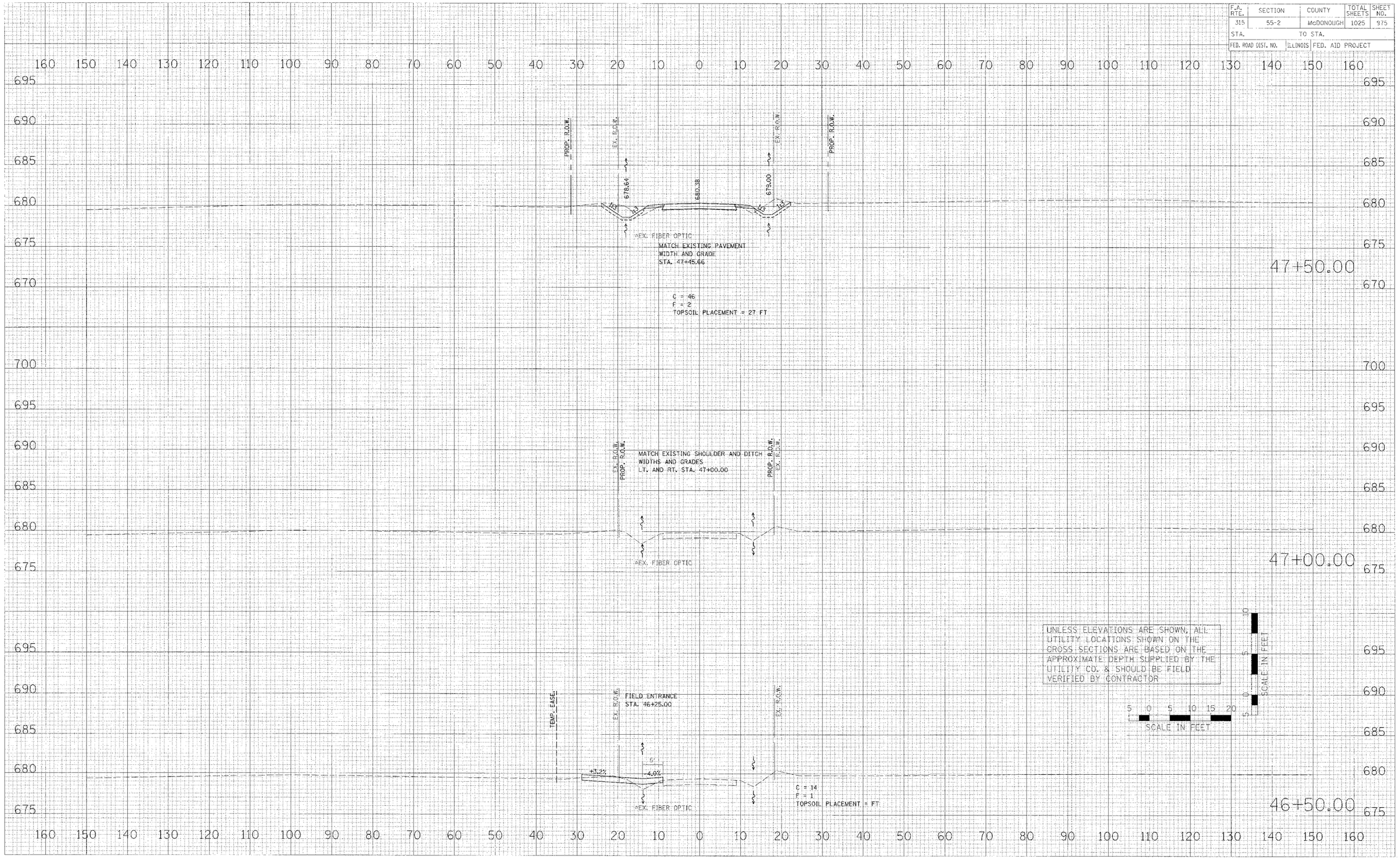
ORIGINAL SURVEY — SURVEYED, PLOTTED, NOTE BOOK, NO., DATE, BY, AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

sch8-sheets.dgn 3/30/2006 1:17:34 PM

CROSS SECTIONS – CO. HWY. 8 (EAST)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	975
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTONS – TWP. RD. 194

FINAL SURVEY
NOTE BOOK
NO.

SURVEYED
PLOTTED
CHECKED
AREAS
AREAS CHECKED

ORIGINAL SURVEY
NOTE BOOK
NO.

BY | DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

tr194-sheets.dgn 3/30/2006 1:17:43 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	976
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STA. 50+00.00 TWP. RD. 194 =
STA. 376+71.26 IL. ROUTE 336

EX. R.O.W.

EX. R.O.W.

681.58

SEE IL. ROUTE 336 RT. DITCH
FOR MORE INFORMATION

1:6

1:6

EX. FIBER OPTIC

SEE IL. ROUTE 336 RT. DITCH
FOR MORE INFORMATION

AGGREGATE DITCH

68 FT., PIPE CULVERTS, CLASS A,
TYPE 2 24" @ 0.22% SLOPE

STA. 49+03, 35.0' LT.
PRC FLARED END SECTIONS 24"

STA. 49+07, 32.4' RT.
PRC FLARED END SECTIONS 24"
INV. ELEV. = 676.85

STONE RIPRAP, CLASS B3

49+00.00

PROP. R.O.W.

EX. R.O.W.

EX. R.O.W.

PROP. R.O.W.

681.18

1:3

677.20

1:5

1:5

677.60

1:3

EX. FIBER OPTIC

48+50.00

C = 151
F = 5
TOPSOIL PLACEMENT = 66 FT

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

10 5 0 5 10 SCALE IN FEET

5 0 5 10 15 20
SCALE IN FEET

PROP. R.O.W.

EX. R.O.W.

EX. R.O.W.

PROP. R.O.W.

680.78

1:3

677.40

1:4

1:4

678.30

1:3

EX. FIBER OPTIC

48+00.00

C = 93
F = 4
TOPSOIL PLACEMENT = 44 FT

695 690 685 680 675 670

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 90 100 110 120 130 140 150 160

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

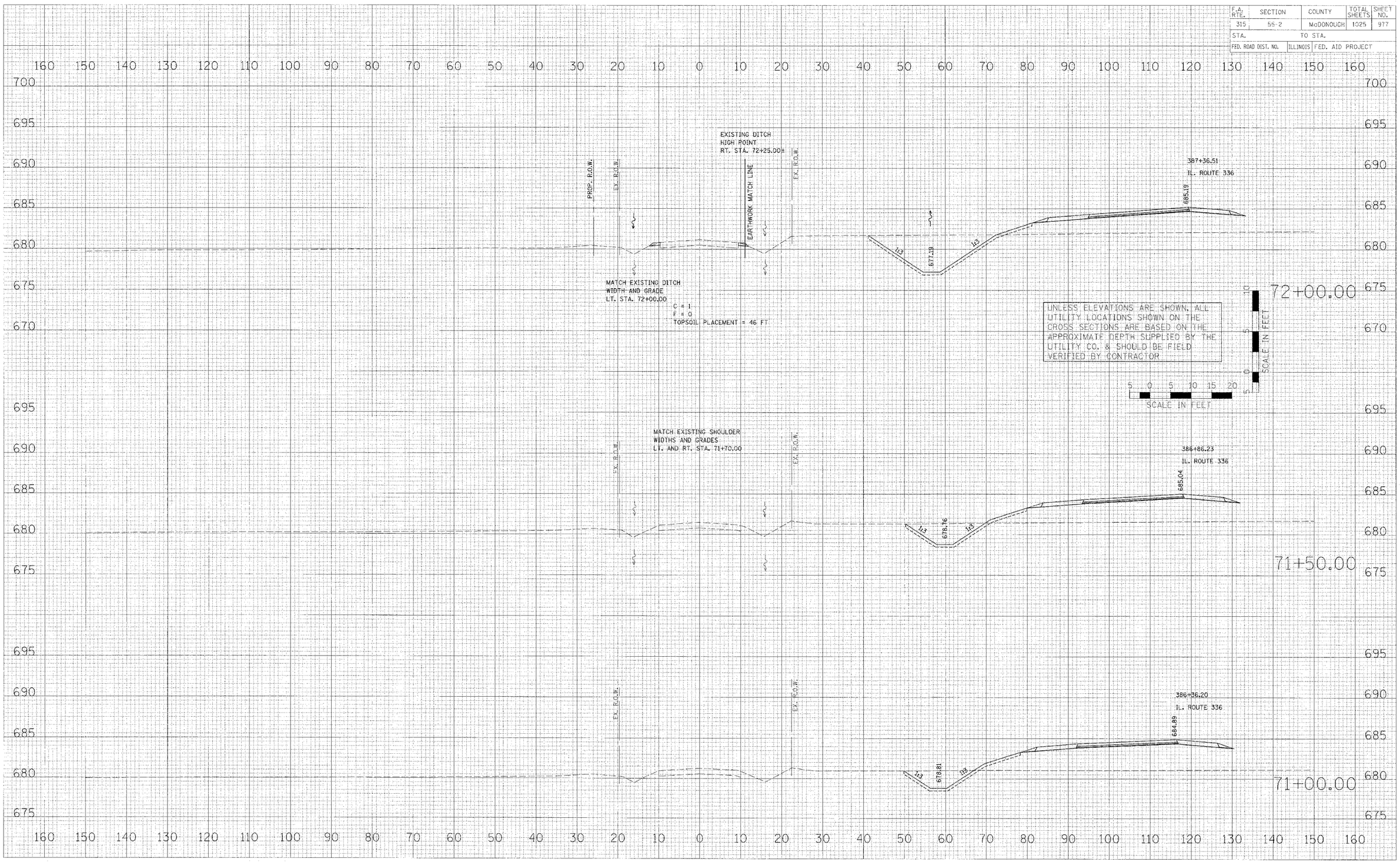
ORIGINAL SURVEY — WHITE PRINT — XS. — BY — DATE
SURVEYED
PLOTTED
PROJECTED
AREAS
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 194

tr194-sheets.dgn 3/30/2006 1:17:43 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	977
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

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PLOT SCALE = $SCALE$
USER NAME = $USER$

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	978
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

10 5 0 5

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670 665

PROP. R.O.W.
EX. R.O.W.
679.60
681.62
EARTHWORK MATCH LINE
EX. R.O.W.
676.88
685.49
388+37.62
IL. ROUTE 336
1:3
1:3
1:6
1:3
C = 15
F = 9
TOPSOIL PLACEMENT = 78 FT
EX. FIBER OPTIC
73+00.00

PROP. R.O.W.
EX. R.O.W.
679.85
681.37
EARTHWORK MATCH LINE
EX. R.O.W.
677.04
685.34
387+87.06
IL. ROUTE 336
1:3
1:3
1:10.1
1:3
C = 8
F = 6
TOPSOIL PLACEMENT = 76 FT
MATCH EXISTING PAVEMENT WIDTH AND GRADE STA. 72+20.00
EX. FIBER OPTIC
72+50.00

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	979
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

10 5 0 5

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670

PROP. R.O.W.

EX. R.O.W.

TR. 900 N

EARTHWORK MATCH LINE

EX. R.O.W.

679.10

682.13

685.77

389+39.86

IL. ROUTE 336

13 13 115.4 13

676.58

C = 23
F = 19
TOPSOIL PLACEMENT = 80 FT

EX. FIBER OPTIC

74+00.00

PROP. R.O.W.

EX. R.O.W.

EARTHWORK MATCH LINE

EX. R.O.W.

679.35

681.87

685.64

388+88.20

IL. ROUTE 336

10 13 117 13

676.14

C = 18
F = 14
TOPSOIL PLACEMENT = 80 FT

EX. FIBER OPTIC

73+50.00

FINAL SURVEY NOTE BOOK NO.

SURVEYED PLOTTED TOTAL AC. AREAS CHECKED BY DATE

ORIGINAL SURVEY NOTE BOOK NO.

SURVEYED PLOTTED TOTAL AC. AREAS CHECKED BY DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	980
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET 0 5 10

SCALE IN FEET 5 0 5 10 15 20

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670

PROP. R.O.W.

EX. R.O.W.

TR 900 N

EARTHWORK MATCH LINE

EX. R.O.W.

682.52

678.60

13

13

C = 27
F = 35
TOPSOIL PLACEMENT = 81 FT.

113.9

676.24

13

685.86

390+53.62
IL. ROUTE 336

75+00.00

EX. FIBER OPTIC

PROP. R.O.W.

EX. R.O.W.

TR 900 N

EARTHWORK MATCH LINE

EX. R.O.W.

682.36

678.85

13

13

C = 30
F = 26
TOPSOIL PLACEMENT = 80 FT

104.9

676.41

13

685.84

389+96.81
IL. ROUTE 336

74+50.00

EX. FIBER OPTIC

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

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	981
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

SCALE IN FEET

391+67.40
IL. ROUTE 336
685.71
682.68
678.10
EX. R.O.W.
EARTHWORK MATCH LINE
TR 900 N
EX. R.O.W.
PROP. R.O.W.
675.90
C = 26
F = 48
TOPSOIL PLACEMENT = 87 FT
76+00.00
EX. FIBER OPTIC

391+10.43
IL. ROUTE 336
685.82
682.63
678.35
EX. R.O.W.
EARTHWORK MATCH LINE
TR 900 N
EX. R.O.W.
PROP. R.O.W.
676.07
C = 26
F = 43
TOPSOIL PLACEMENT = 83 FT
75+50.00
EX. FIBER OPTIC

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

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	982
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

10 5 0 5

77+00.00

PROP. R.O.W.
677.60
682.61
EARTHWORK MATCH LINE
EX. R.O.W.
TR 900 N
EX. R.O.W.
675.55
392+82.43
IL. ROUTE 336
685.37
1:3
1:3
1:5.2
1:3
C = 26
F = 55
TOPSOIL PLACEMENT = 99 FT
*EX. FIBER OPTIC

76+50.00

PROP. R.O.W.
677.85
682.68
EARTHWORK MATCH LINE
EX. R.O.W.
TR 900 N
EX. R.O.W.
675.73
392+24.68
IL. ROUTE 336
685.55
1:3
1:3
1:4.5
1:3
C = 24
F = 52
TOPSOIL PLACEMENT = 92 FT
*EX. FIBER OPTIC

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670 700

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	983
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

394+60.05
IL. ROUTE 336

PROP. R.O.W.
EARTHWORK MATCH LINE
EX. R.O.W.
TR 900 N
684.83
682.11
676.85
675.02
1:3
1:3
1:8.9
1:3
C = 50
F = 40
TOPSOIL PLACEMENT = 131 FT

78+50.00

*EX. FIBER OPTIC

393+99.95
IL. ROUTE 336

PROP. R.O.W.
EARTHWORK MATCH LINE
EX. R.O.W.
TR 900 N
EX. R.O.W.
685.01
682.31
677.10
675.20
1:3
1:3
1:7.4
1:3
C = 36
F = 47
TOPSOIL PLACEMENT = 120 FT

78+00.00

*EX. FIBER OPTIC

393+40.80
IL. ROUTE 336

PROP. R.O.W.
EARTHWORK MATCH LINE
EX. R.O.W.
TR 900 N
EX. R.O.W.
685.20
682.49
677.35
675.39
1:3
1:3
1:6.1
1:3
C = 46
F = 53
TOPSOIL PLACEMENT = 113 FT

77+50.00

*EX. FIBER OPTIC

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 0 5 10 15 20
SCALE IN FEET

10 5 0 5
SCALE IN FEET

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

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	984
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

SCALE IN FEET

10 5 0 5

PROP. R.O.W.

676.45

681.69

678.61

C = 87
F = 32
TOPSOIL PLACEMENT = 56 FT

79+50.00

PROP. R.O.W.

676.60

681.90

678.25

C = 75
F = 43
TOPSOIL PLACEMENT = 53 FT

EX. R.O.W.

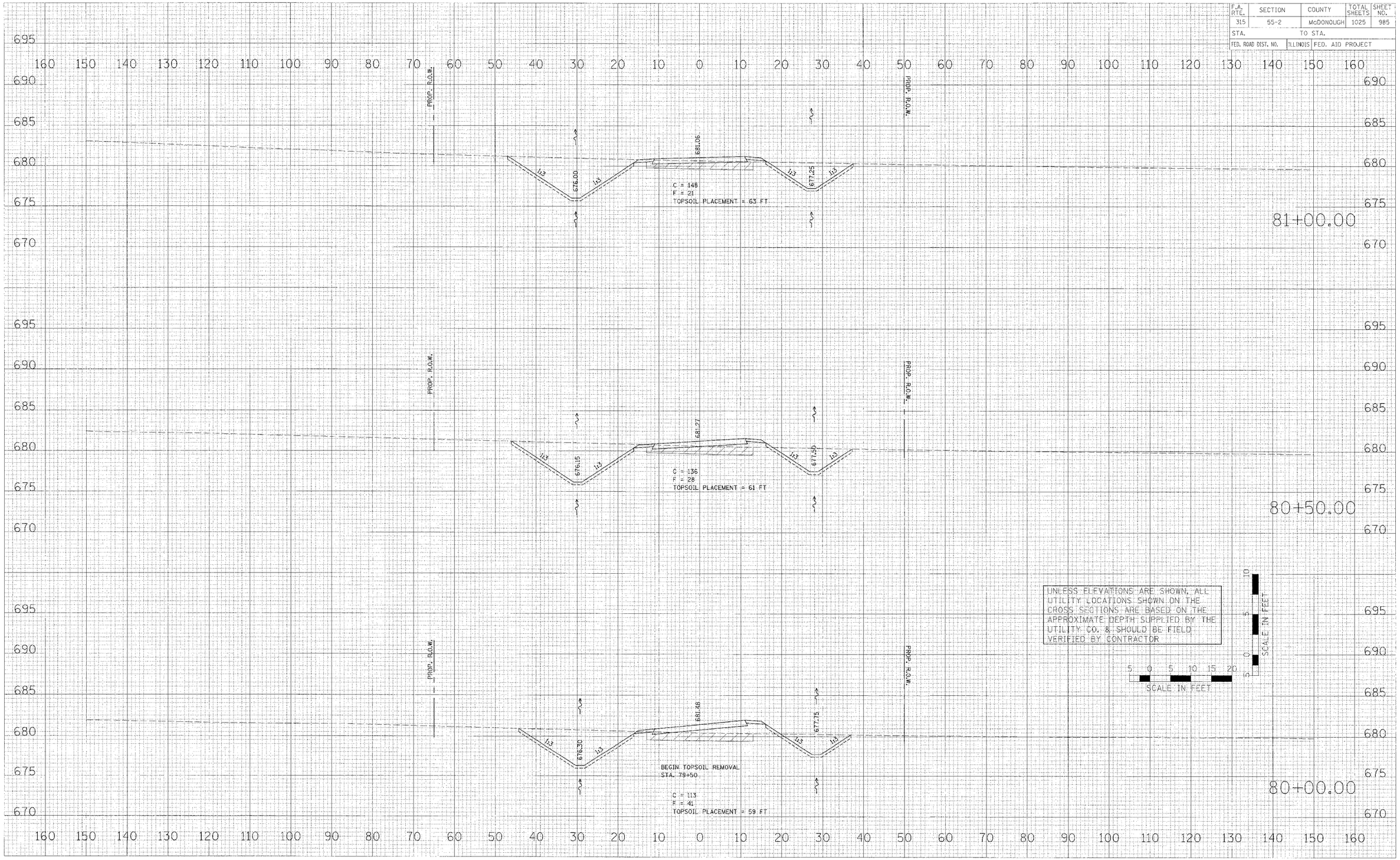
EX. FIBER OPTIC

79+00.00

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	985
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

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

ORIGINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
NO.
AREAS CHECKED
DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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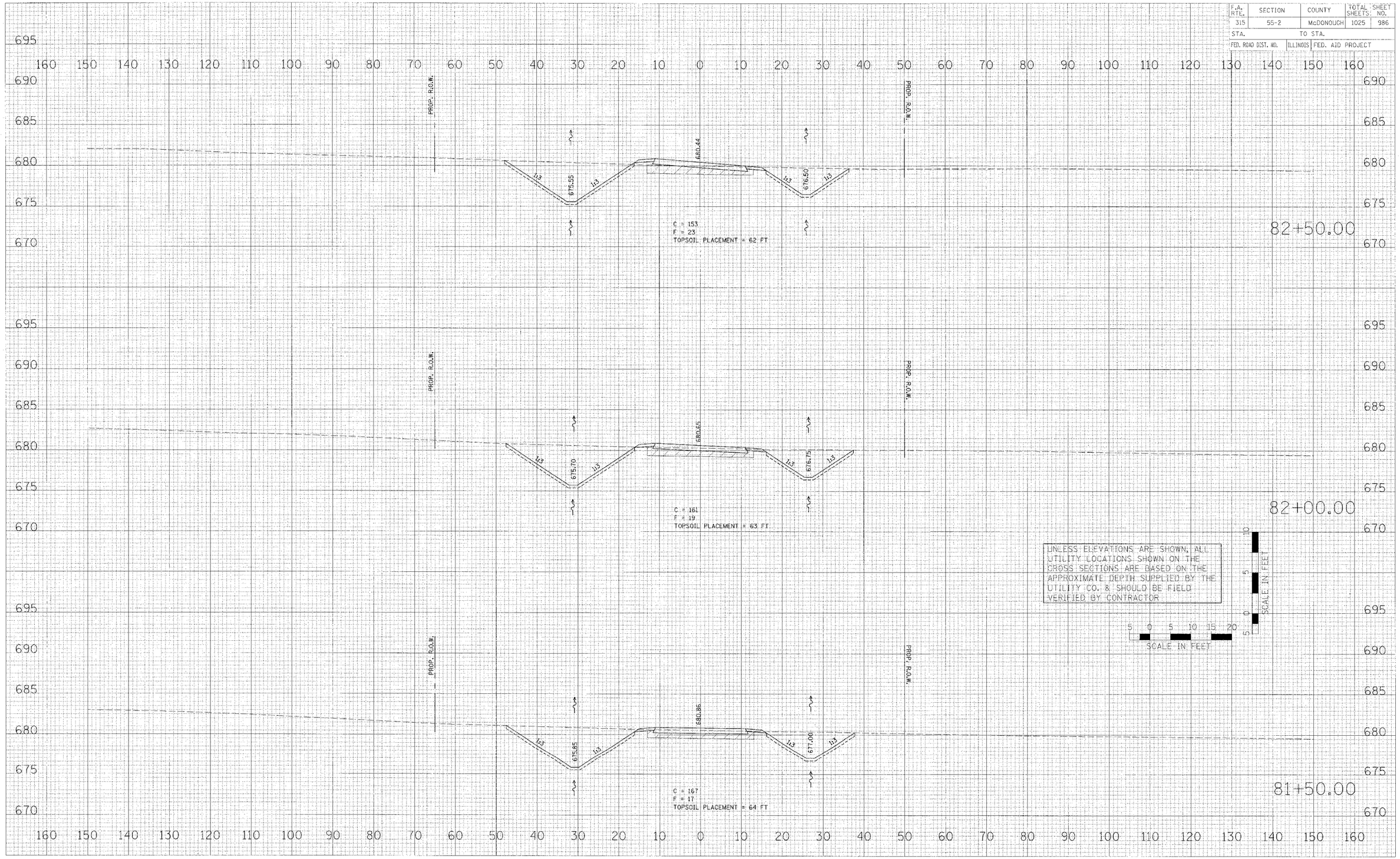
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS	NO.
315	55-2	McDONOUGH	1025	986
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



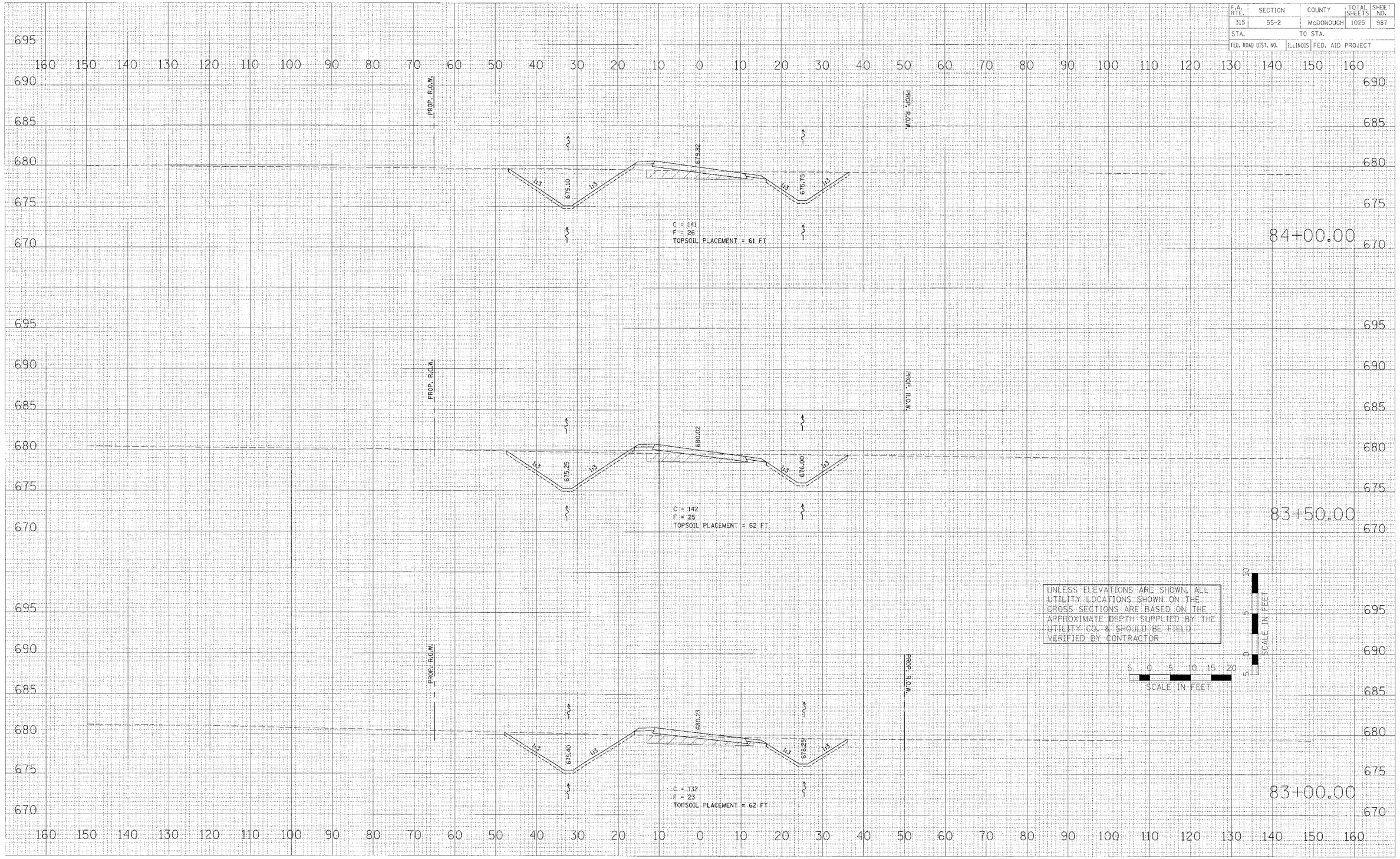
FINAL SURVEY NOTE BOOK — SURVEYED / PLOTTED / DRAWN / TRACED / AREAS / AREAS CHECKED — BY / DATE

ORIGINAL SURVEY NOTE BOOK — SURVEYED / PLOTTED / DRAWN / TRACED / AREAS / AREAS CHECKED — BY / DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	987
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

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

ORIGINAL SURVEY
SURVEYED BY
PLOTTED BY
TECHNICIAN
AREAS CHECKED
NO. E. BUSH
DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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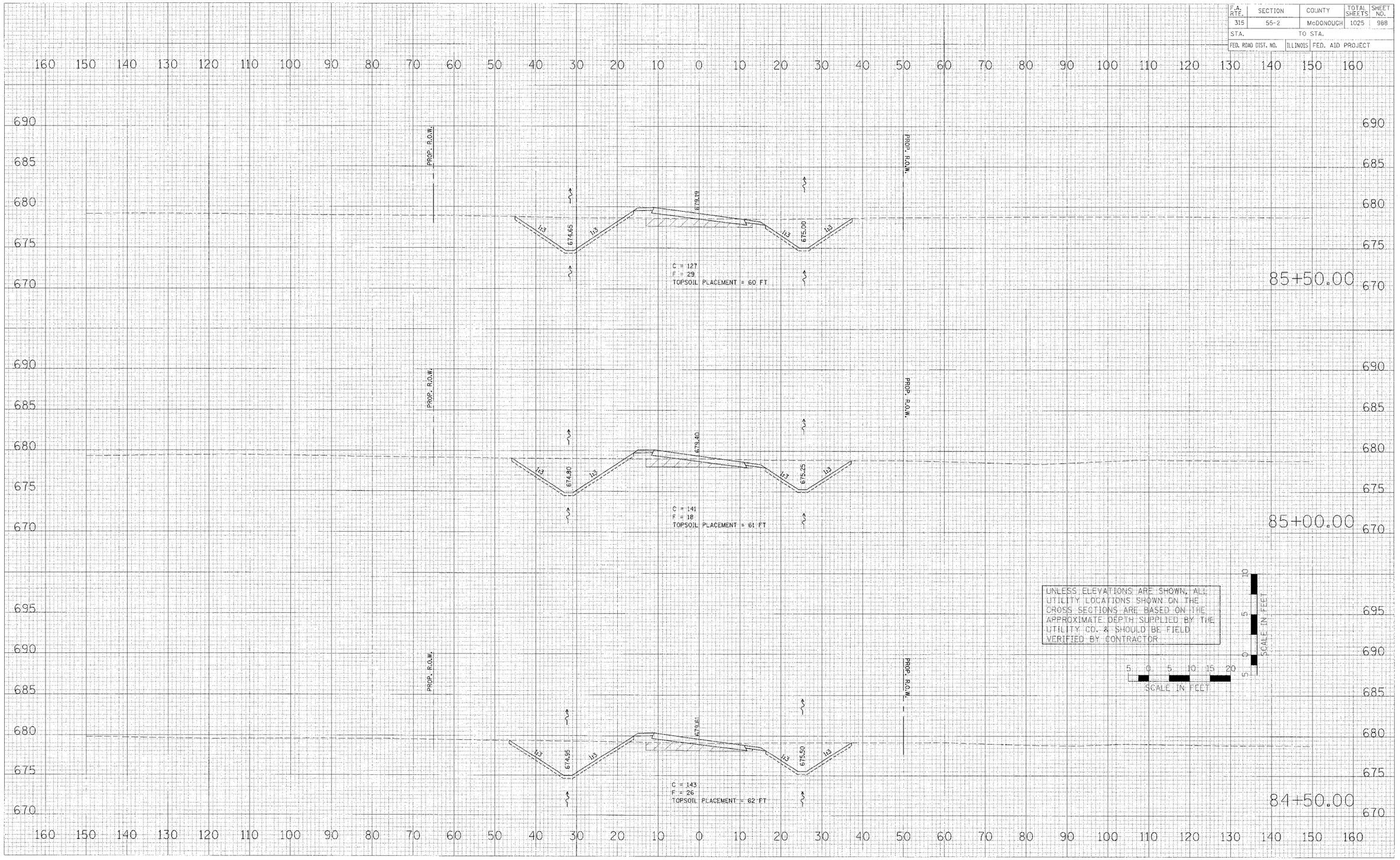
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	988
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

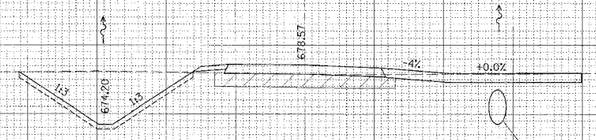
ORIGINAL SURVEY: SURVEYED, PLOTTED, TEMPLATE, NOTE BOOK, PAGES, NO., BY, DATE, AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

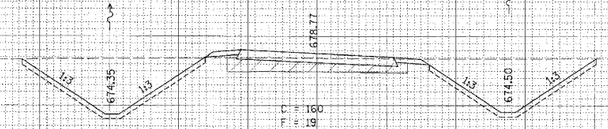
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	989
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

FIELD ENTRANCE
RT. STA. 87+00.00

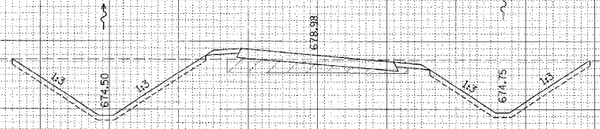


C = 79
F = 26
TOPSOIL PLACEMENT = 30 FT

40 FT. PIPE CULVERTS,
CLASS D, TYPE 1 30"
WITH END SECTIONS 30"



C = 160
F = 19
TOPSOIL PLACEMENT = 61 FT



C = 153
F = 19
TOPSOIL PLACEMENT = 61 FT

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
10 5 0 10

5 0 5 10 15 20
SCALE IN FEET

87+00.00

86+50.00

86+00.00

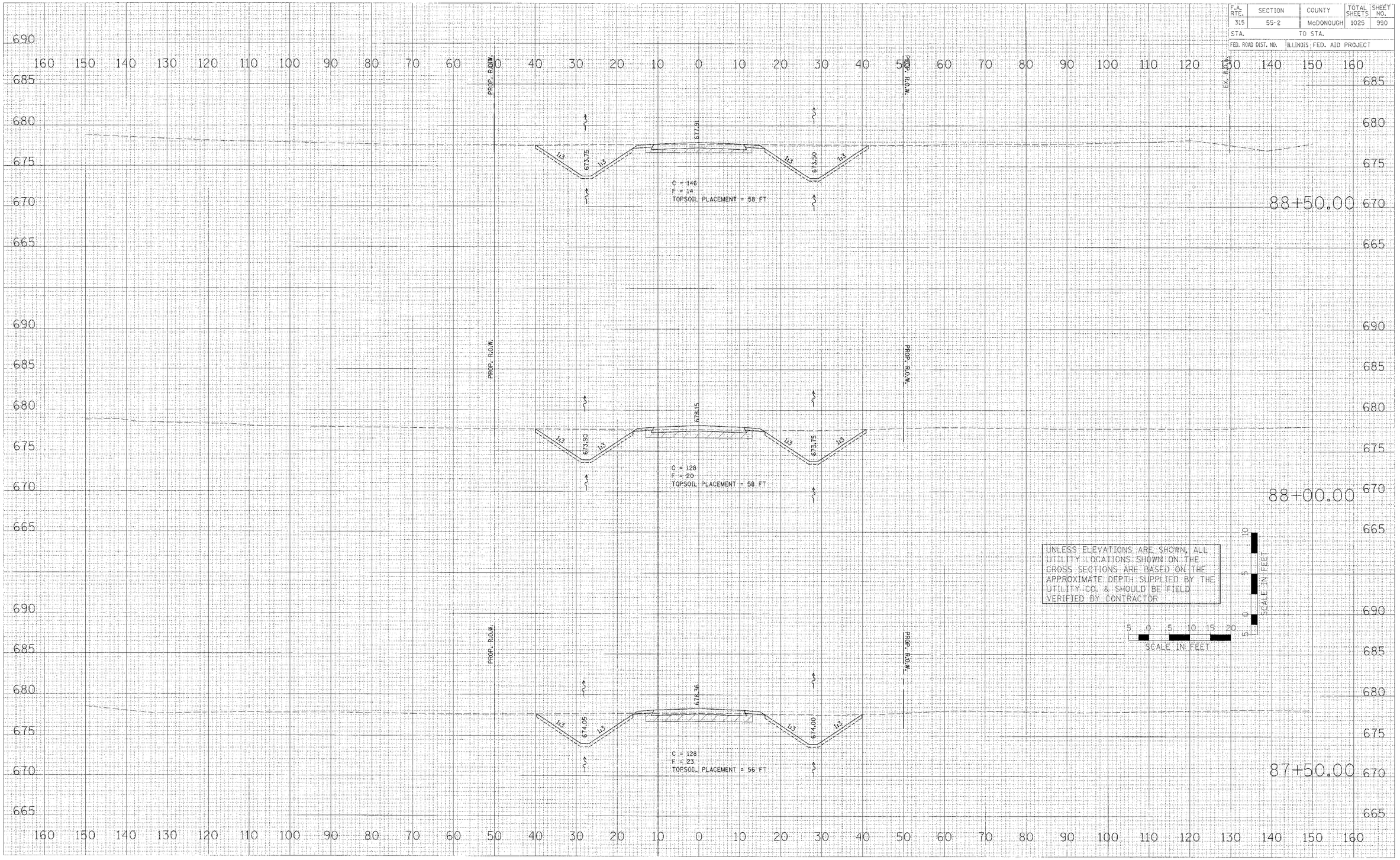
PROP. R.O.W.

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

rd900-sheets.dgn 3/30/2006 1:17:58 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	990
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

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

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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

tn900-sheets.dgn 3/30/2006 1:17:39 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	991
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

I.D.N.R. SURVEY	BY	DATE
SURVEYED		
PLOTTED		
FIELD BOOK		
MAP/AERIAL		
ATLAS		
AREAS CHECKED		
NO.		

ORIGINAL (MYLAR)	BY	DATE
SUBMITTED		
PLOTTED		
FIELD BOOK		
NO.		

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET: 5 0 5 10 15 20

SCALE IN FEET: 10 5 0 5

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670 665 660

EX. R.O.W.

TR. 200

STA. 89+96.61 TWP. RD. 900N (RELOCATED) =
STA. 63+34.76 TWP. RD. 200 (RELOCATED)

EX. R.O.W.

677.43

673.41

1:2

1:10

673.05

TWP. RD. 200 (RELOCATED)
LT. DITCH FLOW

TWP. RD. 200 (RELOCATED)
LT. DITCH FLOW

STA. 89+48.00, 23.0' LT.
PRC FLARED END SECTIONS 30" (2)
INV. 673.37

60 FT., PIPE CULVERTS, CLASS A,
TYPE 1 30" (2) @ 0.47% SLOPE

STA. 89+48.00, 37.0' RT.
PRC FLARED END SECTIONS 30" (2)
INV. 673.09

89+50.00

PROP. R.O.W.

EX. R.O.W.

TR. 200

EX. R.O.W.

END TOPSOIL REMOVAL
STA. 89+00

677.67

673.60

673.25

1:3

1:3

1:3

1:3

C = 168
P = 12
TOPSOIL PLACEMENT = 63 FT

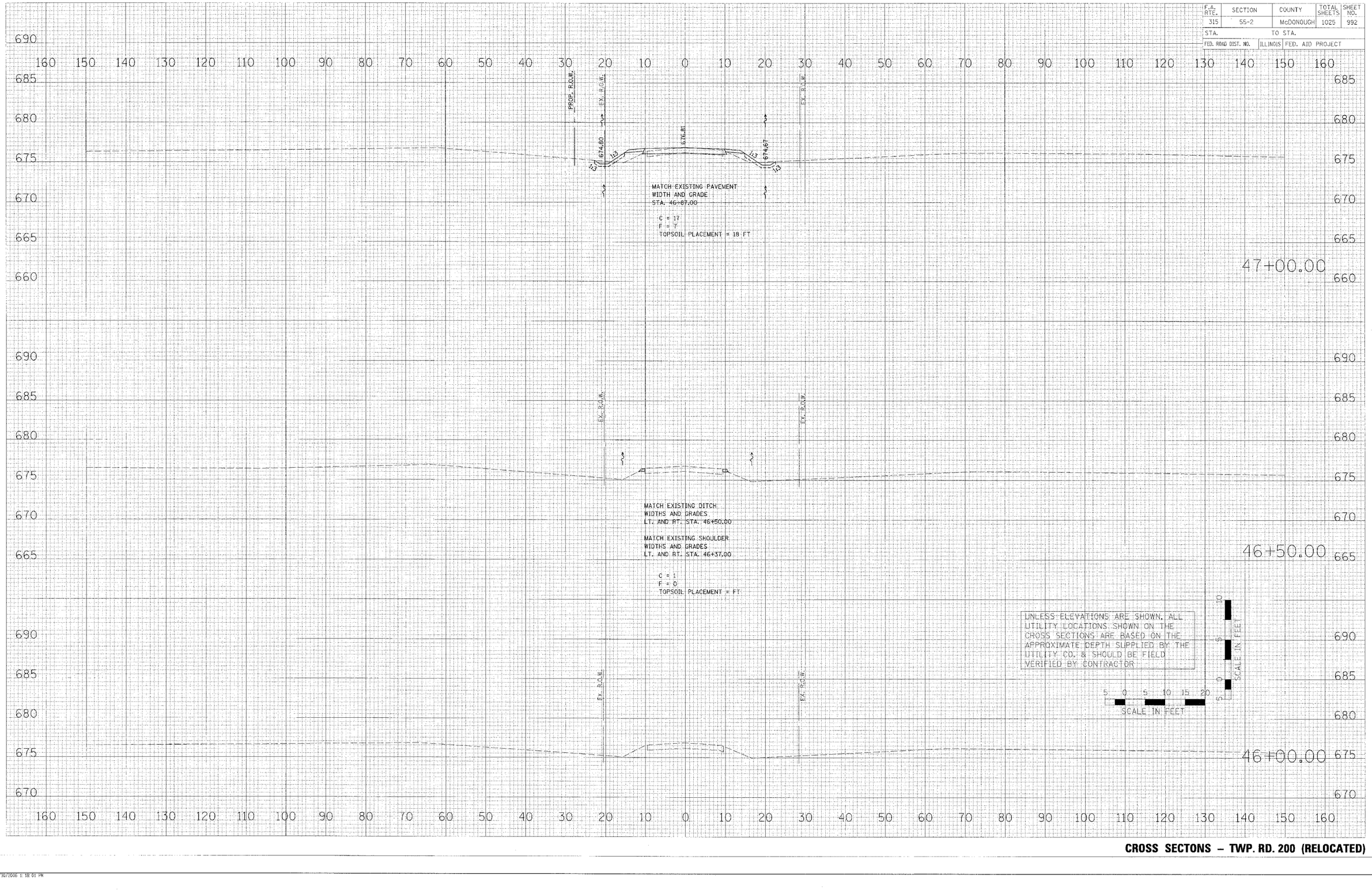
89+00.00

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 900N (RELOCATED)

n900-sheets.dgn 3/30/2006 1:17:58 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	992
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY NOTE BOOK
SURVEYED
PLOTTED
TEMPLATE
AREAS CHECKED
BY
DATE

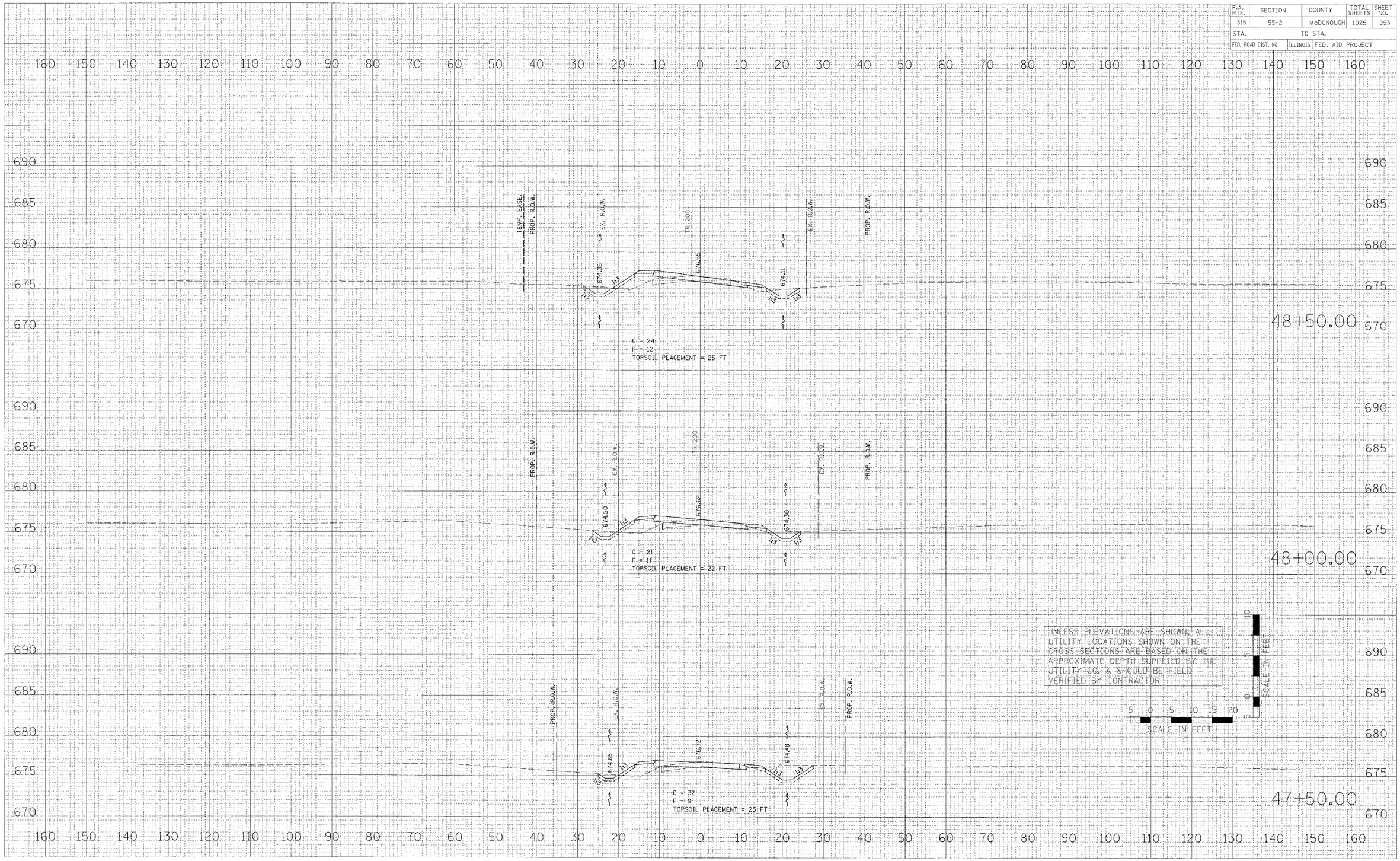
ORIGINAL SURVEY NOTE BOOK
SURVEYED
PLOTTED
TEMPLATE
AREAS CHECKED
BY
DATE

PLOT DATE = @DATE@
FILE NAME = @FILE$@
SCALE = @SCALE@
USER NAME = @USER@

r200-sheets.dgn 3/30/2006 1:18:01 PM

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	993
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTONS – TWP. RD. 200 (RELOCATED)

FINAL SURVEY NOTE BOOK | SURVEYED PLOTTED DRAWN AREAS CHECKED | BY DATE

ORIGINAL SURVEY NOTE BOOK | SURVEYED PLOTTED DRAWN AREAS CHECKED | BY DATE

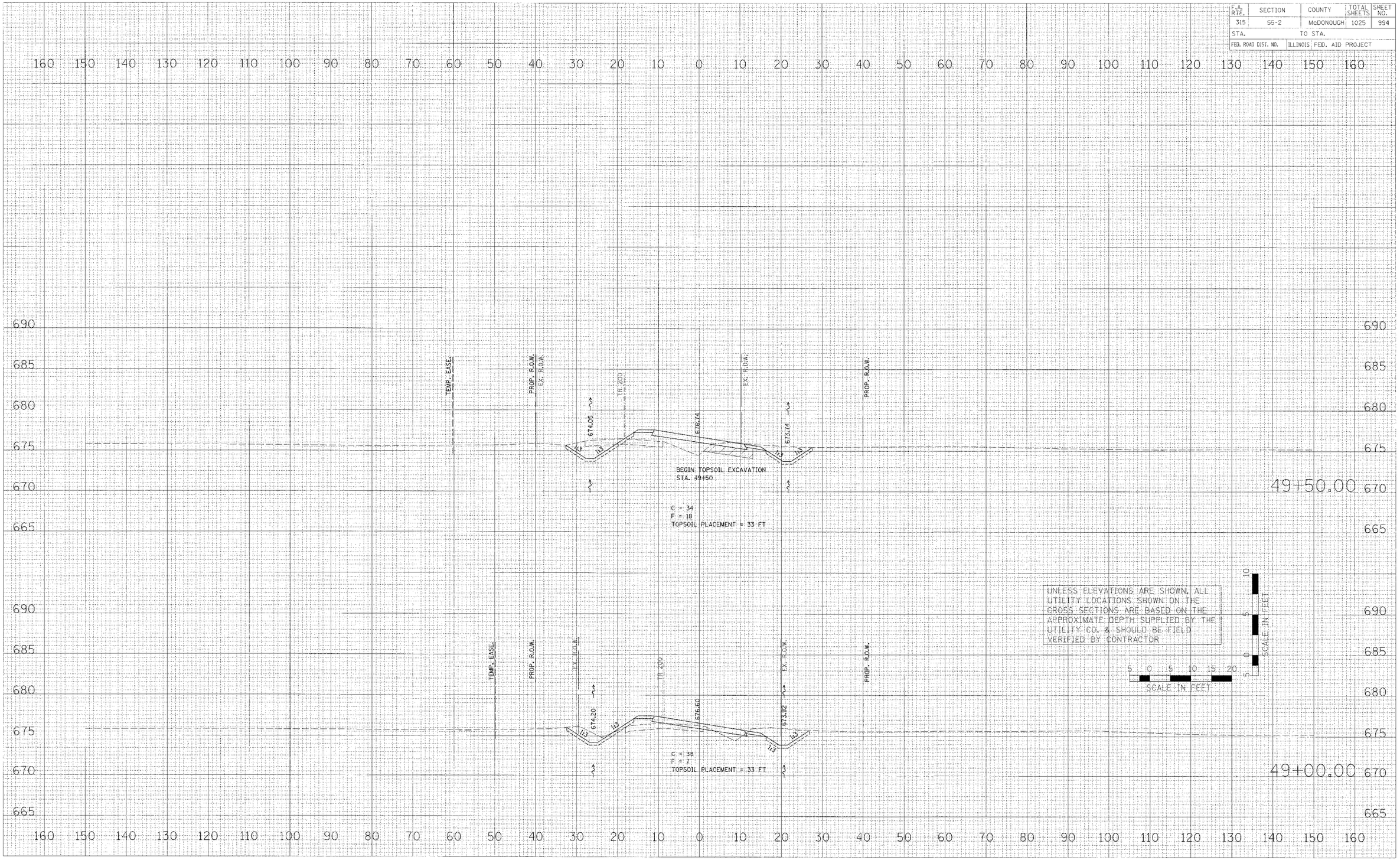
PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	994
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

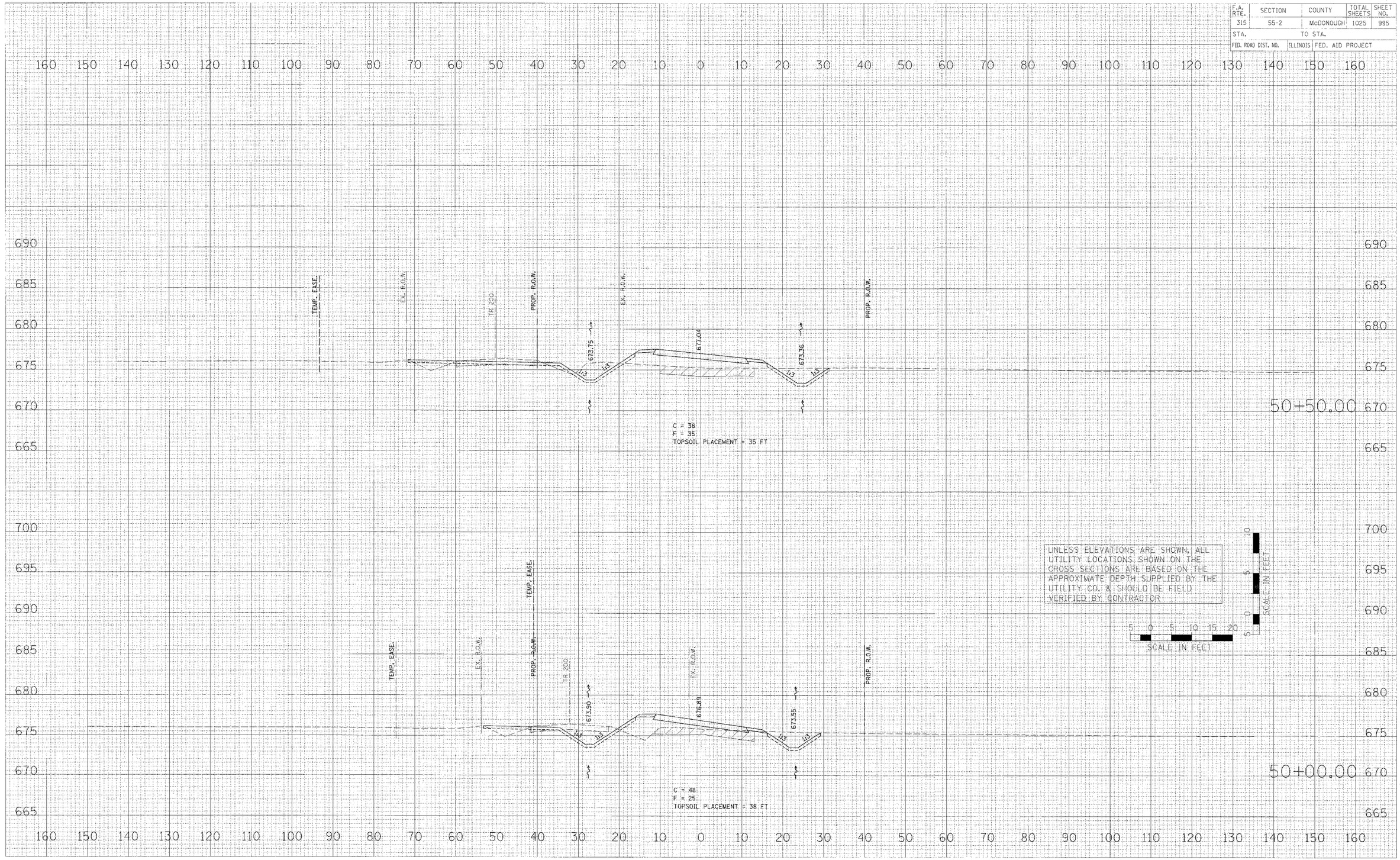
FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOTTED BY = $USER$
USER NAME = $USER$



CROSS SECTONS – TWP. RD. 200 (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	995
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

r200-sheets.dgn 3/30/2006 1:18:02 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	996
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	DRAWN		
NOTE BOOK	CHECKED		
NO.	AREAS CHECKED		

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

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 90 100 110 120 130 140 150 160

695 690 685 680 675 670 665

TEMP. EASE.
EX. R.O.W.
TR. 200
EX. R.O.W.
PROP. R.O.W.
PROP. R.O.W.
673.45
677.33
672.99
1:3
1:3
C = 36
F = 56
TOPSOIL PLACEMENT = 42 FT
51+50.00

TEMP. EASE.
EX. R.O.W.
TR. 200
PROP. R.O.W.
EX. R.O.W.
FIELD ENTRANCE
STA. 51+00.00
PROP. R.O.W.
TEMP. EASE.
END TOPSOIL EXCAVATION
STA. 51+00
673.60
677.19
1:3
1:3
4%
-6.6%
PIPE CULVERTS, CLASS D, TYPE 1 18" WITH END SECTIONS
C = 22
F = 50
TOPSOIL PLACEMENT = 21 FT
51+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

10 5 0 5 10
SCALE IN FEET

5 0 5 10 15 20
SCALE IN FEET

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

r260-sheets.dgn 3/30/2006 1:18:03 PM

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	997
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

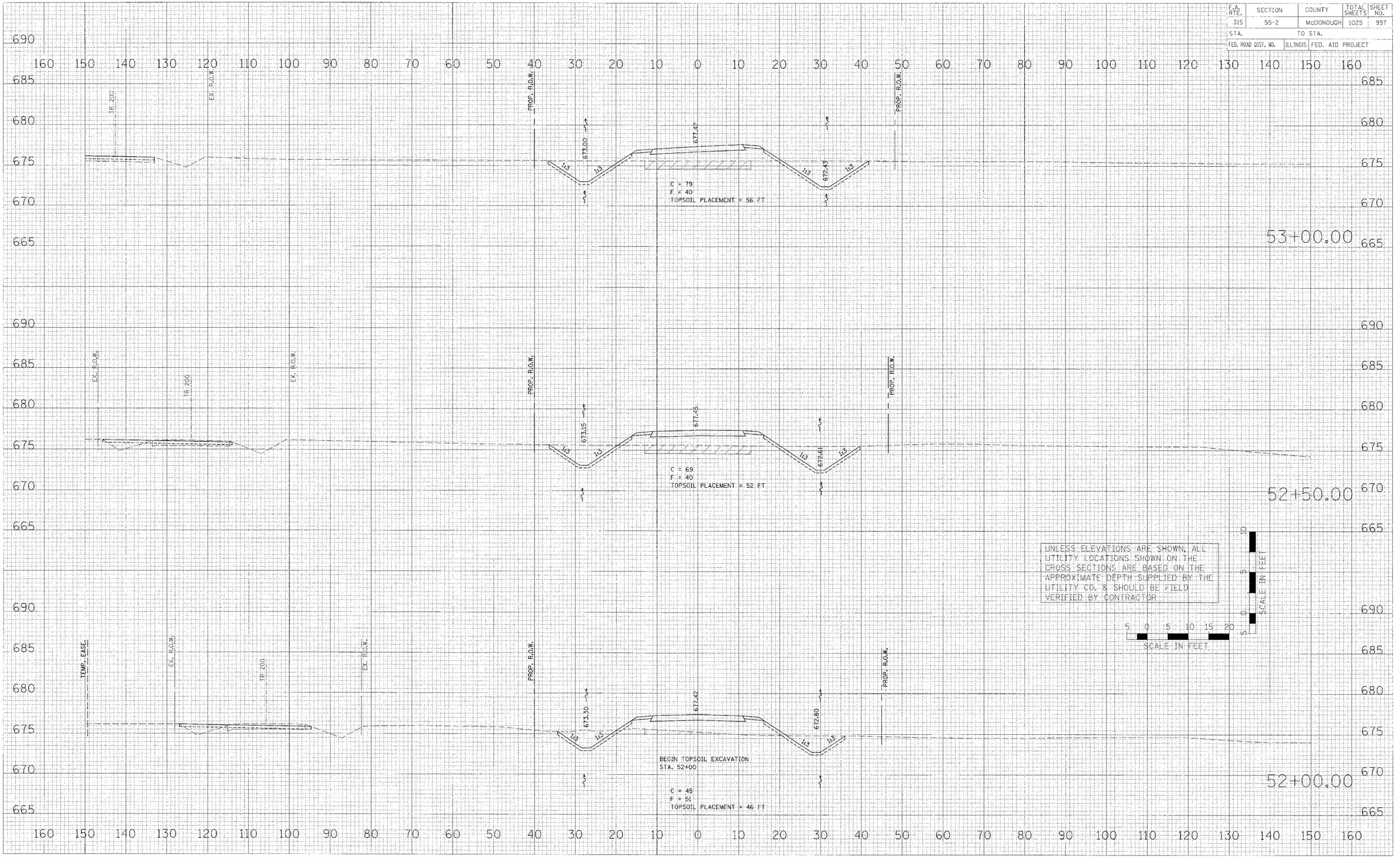
FINAL SURVEY NOTE BOOK
NO.

BY	DATE
SURVEYED	
PLOTTED	
COMPLAYL	
AREAS	
AREAS CHECKED	

ORIGINAL SURVEY?

BY	DATE
SURVEYED	
PLOTTED	
COMPLAYL	
AREAS	
AREAS CHECKED	

PLOT DATE = #DATE#
FILE NAME = #FILE#
PW STYLES = #STYLES#
USER NAME = #USER#



CROSS SECTONS – TWP. RD. 200 (RELOCATED)

P200-sheets.dgn 8/30/2006 1:18:03 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	998
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EXISTING GROUND LINE
FOLLOWS STREAM 1
PAST END OF CULVERT

PROP. R.O.W.

672.04

STA. 54+03.00, 24.0' LT.
PRC FLARED END SECTIONS 30"
INV. = 672.05

61 FT., PIPE CULVERTS, CLASS A,
TYPE 1 30" @ 0.17% SLOPE

54+12.43

PROP. R.O.W.

677.19

672.55

672.05

1:3

C = 38
F = 89
TOPSOIL PLACEMENT = 48 FT

TEMP. EASE.

54+00.00

EX. R.O.W.

PROP. R.O.W.

677.33

672.78

672.24

C = 77
F = 57
TOPSOIL PLACEMENT = 57 FT

53+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

5 0 5 10 15 20

10 5 0 5

SCALE IN FEET

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

PLOT DATE = $DATE$
FILE NAME = $FILEL$
CELL SCALE = $SCALE$
USER NAME = $USERN$

r200-sheets.dgn 3/30/2006 1:16:03 PM

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	999
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	DATE
	PLOTTED	
NOTE BOOK	HORIZ. & VERT. AREAS	BY
NO.	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
	PLOTTED	
NOTE BOOK	HORIZ. & VERT. AREAS	BY
NO.	AREAS CHECKED	

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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 90 100 110 120 130 140 150 160

690 685 680 675 670 665 660 655

TEMP. EASE.
PROP. R.O.W.
672.73
677.04
672.21
1:3
C = 47
F = 69
TOPSOIL PLACEMENT = 49 FT.
54+50.00
PROP. R.O.W.
TEMP. EASE.

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

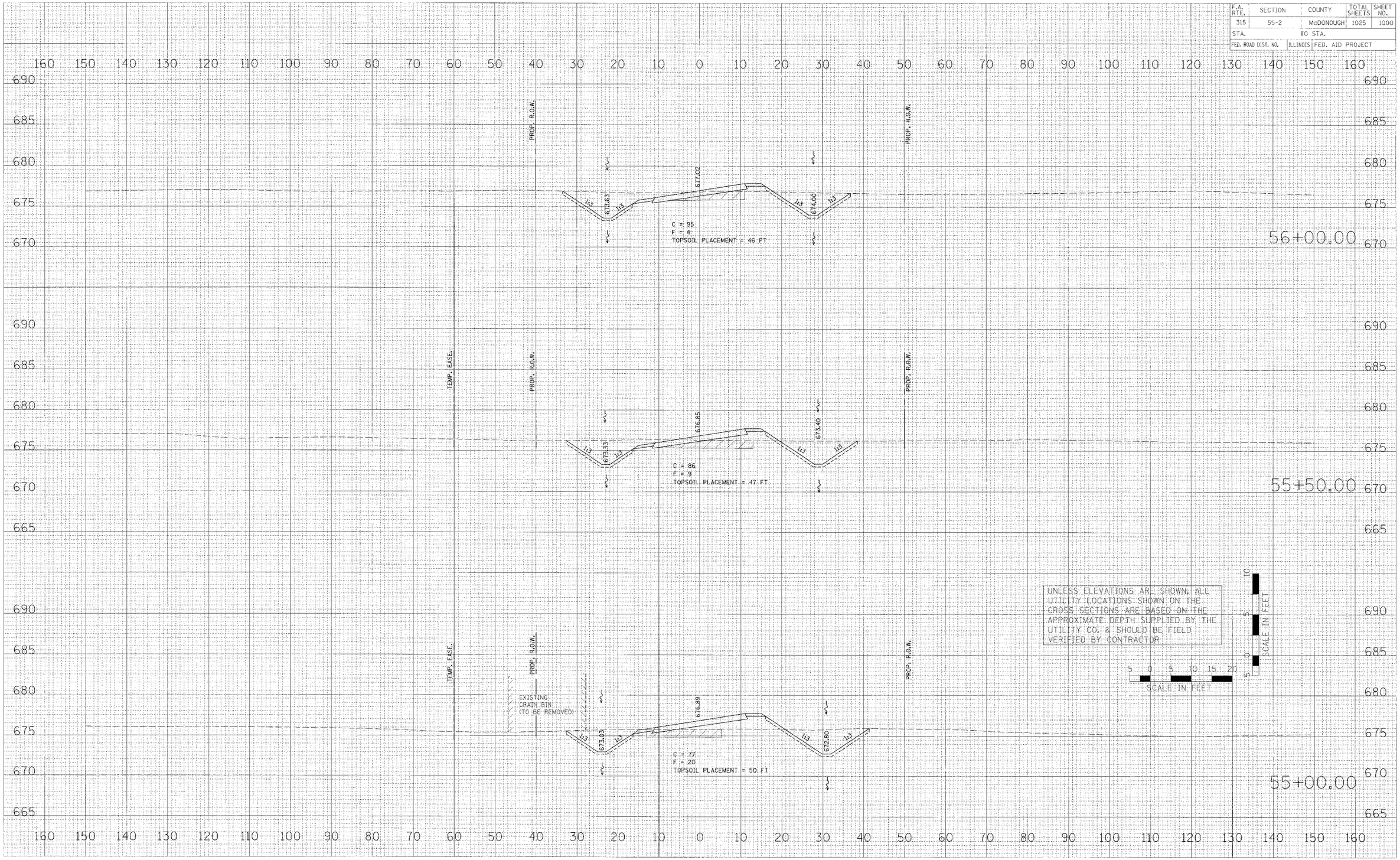
SCALE IN FEET
5 0 5 10 15 20
SCALE IN FEET
5 0 5 10

677.04
1:4
PROP. R.O.W.
TEMP. EASE.
61 FT., PIPE CULVERTS, CLASS A, TYPE 1 30" @ 0.17% SLOPE
STONE RIPRAP, CLASS B3
STA. 54+28.07, 30.7' RT.
PRC FLARED END SECTIONS 30"
INV. = 671.95
54+28.07

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

r200-sheets.dgn 3/30/2009 1:18:04 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1000
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTONS – TWP. RD. 200 (RELOCATED)

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

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

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

r200-sheets.dgn 3/30/2006 1:18:04 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1001
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

PROP. R.O.W.
674.63
678.75
675.60
1:3
1:3
1:2
1:2
C = 38
F = 46
TOPSOIL PLACEMENT = 40 FT
57+50.00

EX. R.O.W.
TEMP. EASE.
PROP. R.O.W.
674.23
678.03
675.20
1:3
1:3
1:3
1:2
C = 46
F = 29
TOPSOIL PLACEMENT = 39 FT
PROP. R.O.W.
57+00.00

℄ EX. FIBER OPTIC

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET
5 0 5 10 15 20

SCALE IN FEET
10
5
0
5

STA. 56+57.00 TWP. RD. 200 (RELOCATED) =
STA. 100+00.00 TWP. RD. 900N

TEMP. EASE.
PROP. R.O.W.
FIELD ENTRANCE
STA. 56+57.00
677.42
-1.85%
N900

PIPE CULVERTS, CLASS D, TYPE 1 18"
WITH END SECTIONS

PIPE CULVERTS, CLASS A, TYPE 1 18"
WITH PRC FLARED END SECTIONS
SEE TWP. RD. 900N DRAINAGE PLAN AND
PROFILE FOR MORE INFORMATION

56+50.00

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1002
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STA. 60+00.00 TWP. RD. 200 (RELOCATED) =
STA. 405+14.44 IL. ROUTE 336

TWP. RD. 200 (RELOCATED) CROSS SECTIONS
FROM STA. 59+00.00 TO STA. 61+00.00
INTENTIONALLY OMITTED

EX. R.O.W.

IL ROUTE 336 RT. DITCH FLOW

680.89

673.25

IL ROUTE 336 RT. DITCH FLOW

STA. 58+83, 73.4' LT.
PRC FLARED END SECTIONS 24"
INV. = 673.63

STA. 59+08, 38.0' RT.
PRC FLARED END SECTIONS 24"
INV. = 673.27

110 FT., PIPE CULVERTS, CLASS A,
TYPE 2 24" @ 0.32% SLOPE

59+00.00

EX. R.O.W.

PROP. R.O.W.

680.19

675.13

674.71

1:3

C = 66
F = 78
TOPSOIL PLACEMENT = 57 FT

PROP. R.O.W.

58+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

END TOPSOIL EXCAVATION
STA. 58+00

PROP. R.O.W.

673.97

674.83

676.00

1:3

1:5

C = 38
F = 62
TOPSOIL PLACEMENT = 43 FT

58+00.00

SCALE IN FEET

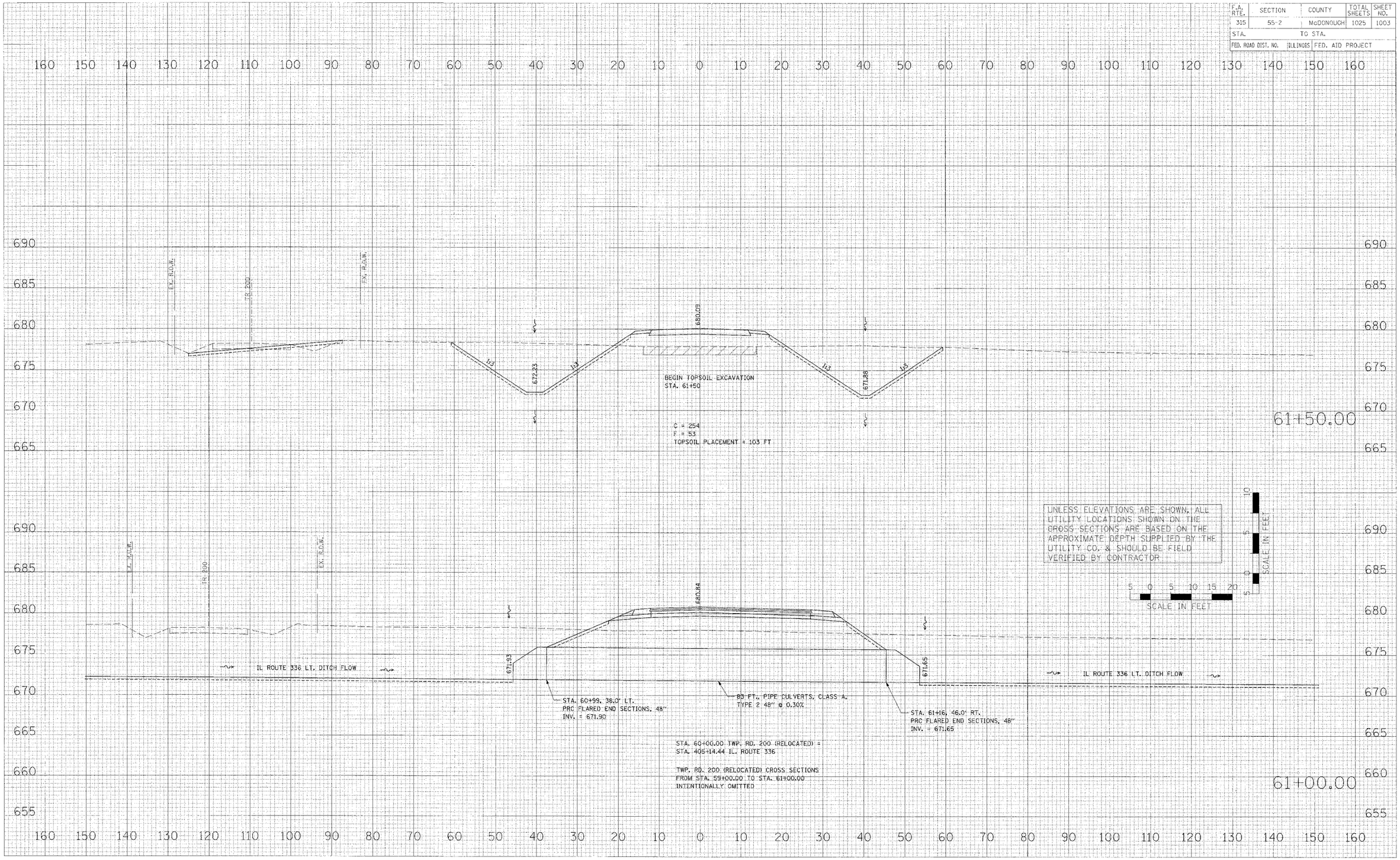
FINAL SURVEY
ORIGINAL SURVEY
NOTE BOOK
NO.
BY
DATE
SURVEYED
PLOTTED
TEMPLATE
AREAS
LINES CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

r200-sheets.dgn 3/30/2006 1:18:05 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1003
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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		

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

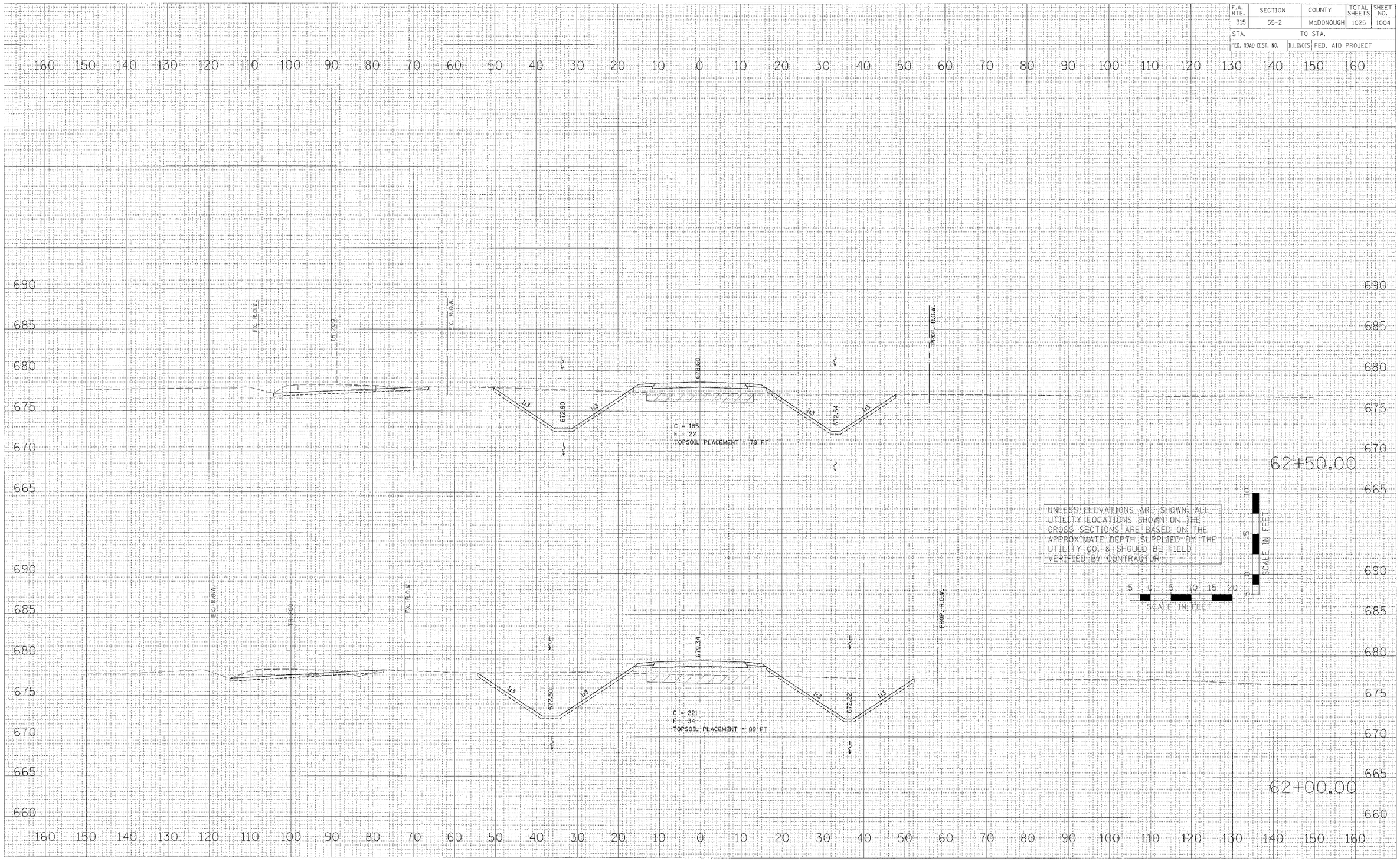
r200-sheets.dgn 3/30/2006 1:18:05 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1004
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

PLOT DATE = @DATE@
FILE NAME = @FILE@
FILE SIZE = @SIZE$$
USER NAME = @USER@



CROSS SECTONS – TWP. RD. 200 (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1005
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EX. R.O.W.

TR 200

PROP. R.O.W.

64+00.00

673.70

673.16

673.69

1:3

1:3

1:3

1:3

C = 155
F = 0
TOPSOIL PLACEMENT = 54 FT

EX. R.O.W.

TR 200

EX. R.O.W.

PROP. R.O.W.

63+50.00

677.48

673.18

1:3

1:3

SEE TWP. RD. 900N (RELOCATED) CROSS SECTIONS

(2) PIPE CULVERTS, 30"
SEE TWP. RD. 900N (RELOCATED)
FOR MORE INFORMATION

C = 420
F = 0
TOPSOIL PLACEMENT = 143 FT

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 0 5 10 15 20
SCALE IN FEET

10 5 0 5 10
SCALE IN FEET

EX. R.O.W.

TR 200

EX. R.O.W.

PROP. R.O.W.

STA. 63+34.75 TWP. RD. 200 (RELOCATED) =
STA. 89+96.61 TWP. RD. 900N (RELOCATED)

END TOPSOIL EXCAVATION
STA. 63+25

63+00.00

677.97

672.86

1:3

1:3

SEE TWP. RD. 900N (RELOCATED) CROSS SECTIONS

(2) PIPE CULVERTS, 30"
SEE TWP. RD. 900N (RELOCATED)
FOR MORE INFORMATION

C = 250
F = 1
TOPSOIL PLACEMENT = 108 FT

BY	DATE

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

r200-sheets.dgn 3/30/2006 1:18:06 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1006
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

PRIVATE ENTRANCE
STA. 64+94.57

FIELD ENTRANCE
STA. 64+94.57

TEMP. EASE.
EX. R.O.W.
TR 200
EX. R.O.W.
PROP. R.O.W.
TEMP. EASE.

+4.1%
-1%
-1%
+4.8%
676.48

PIPE CULVERTS, CLASS D, TYPE 1 24"
WITH END SECTIONS 24"

PIPE CULVERTS, CLASS D, TYPE 1 21"
WITH END SECTIONS 21"

65+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

EX. R.O.W.
TR 200
EX. R.O.W.
PROP. R.O.W.
TEMP. EASE.

1:3
1:3
1:2
1:3
676.38
674.00
673.82

C = 175
F = 0
TOPSOIL PLACEMENT = 52 FT

64+50.00

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

r200-sheets.dgn 3/30/2006 1:18:26 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1007
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BY	DATE

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMP. PT.
AS
AREAS CHECKED
NOTE BOOK
NO.

TEMP. EASE.
PROP. R.O.W.
EX. R.O.W.
TR. 200
674.80
674.78
677.33
C = 181
F = 0
TOPSOIL PLACEMENT = 50 FT
66+00.00
EX. R.O.W.
PROP. R.O.W.
TR. 200
674.80
674.46
677.07
C = 163
F = 0
TOPSOIL PLACEMENT = 47 FT
65+50.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

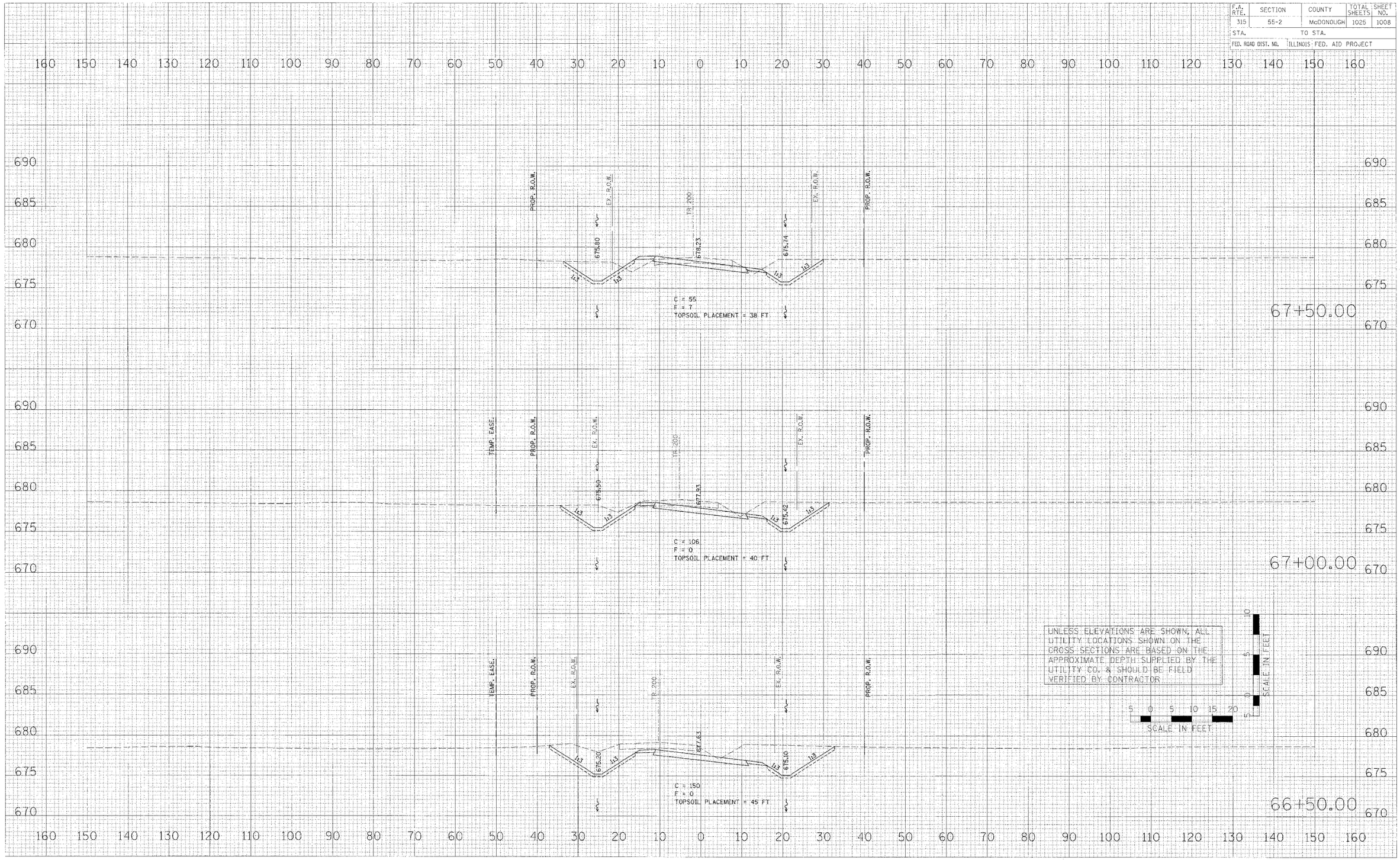
SCALE IN FEET
5 0 5 10 15 20
SCALE IN FEET
5 0 5 10

PLOT DATE = #DATE#
FILE NAME = #FILE1#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

r200-sheets.dgn 3/30/2006 1:18:07 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1008
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



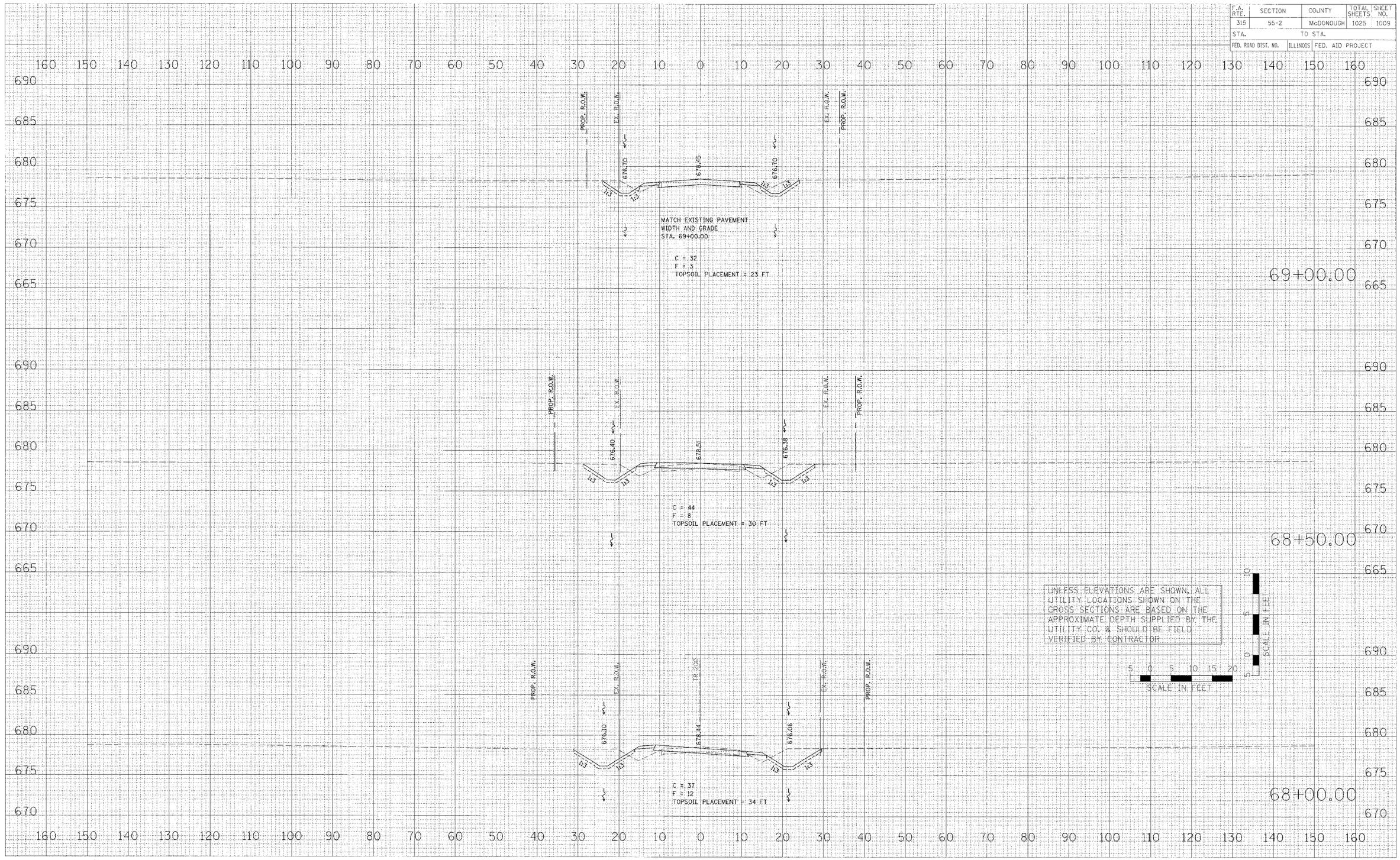
FINAL SURVEY / ORIGINAL SURVEY — NOTE BOOK: — NO.: — BY: — DATE: — SURVEYED: — COMPUTED: — TEMPLATE: — AREAS: — AREAS CHECKED:

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

r200-sheets.dgn 3/30/2006 1:18:07 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1009
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

r200-sheets.dgn 3/30/2006 1:18:07 PM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1010
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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 90 100 110 120 130 140 150 160

690 685 680 675 670 665

TR 200

70+00.00

69+50.00

EX. R.O.W.

EX. R.O.W.

MATCH EXISTING SHOULDER AND DITCH WIDTHS AND GRADES LT. AND RT. STA. 69+50

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

5 0 5 10 15 20
SCALE IN FEET

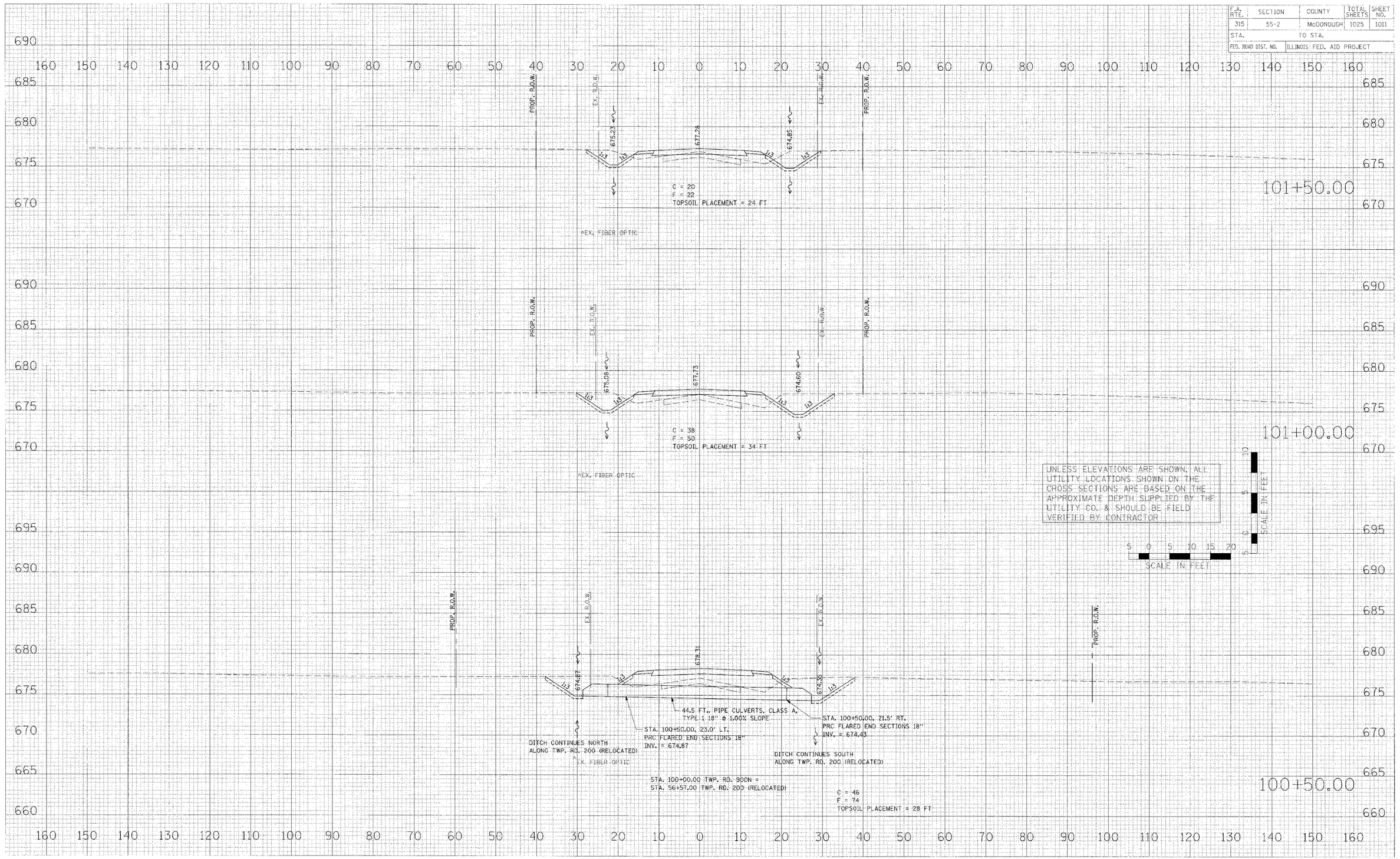
0 5 10
SCALE IN FEET

PLOT DATE = $DATE$
FILE NAME = $FILEL$
DGN FILE = $CELL$
USER NAME = $USER$

r200-sheets.cgn 3/30/2005 1:18:08 PM

CROSS SECTONS – TWP. RD. 200 (RELOCATED)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1011
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS: FED. AID PROJECT			



FINAL SURVEY NOTE SHOW
SURVEYED
PLOTTED
CHECKED
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SCALE
SURVEYED
PLOTTED
CHECKED
AREAS
AREAS CHECKED
BY
DATE

PLOT DATE = $DATE$
FILE NAME = $$FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 900N (EAST)

900-sheets.dgn 4/17/2008 11:48:37 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1012
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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 90 100 110 120 130 140 150 160

690 685 680 675 670 665

EX. R.O.W.

EX. R.O.W.

EX. FIBER OPTIC

103+00.00

MATCH EXISTING DITCH
WIDTHS AND GRADES
LT. AND RT. STA. 102+70.00

MATCH EXISTING SHOULDER
WIDTHS AND GRADES
LT. AND RT. STA. 102+70.00

EX. R.O.W.

EX. R.O.W.

102+50.00

C = 3
F = 0
TOPSOIL PLACEMENT = 2 FT

NEX. FIBER OPTIC

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR.

SCALE IN FEET
0 5 10
5 0 5 10 15 20

MATCH EXISTING PAVEMENT
WIDTH AND GRADE
STA. 102+21.42

PROP. R.O.W.

EX. R.O.W.

EX. R.O.W.

PROP. R.O.W.

675.38

676.84

675.13

1:3

1:3

1:3

1:3

102+00.00

C = 8
F = 13
TOPSOIL PLACEMENT = 15 FT

NEX. FIBER OPTIC

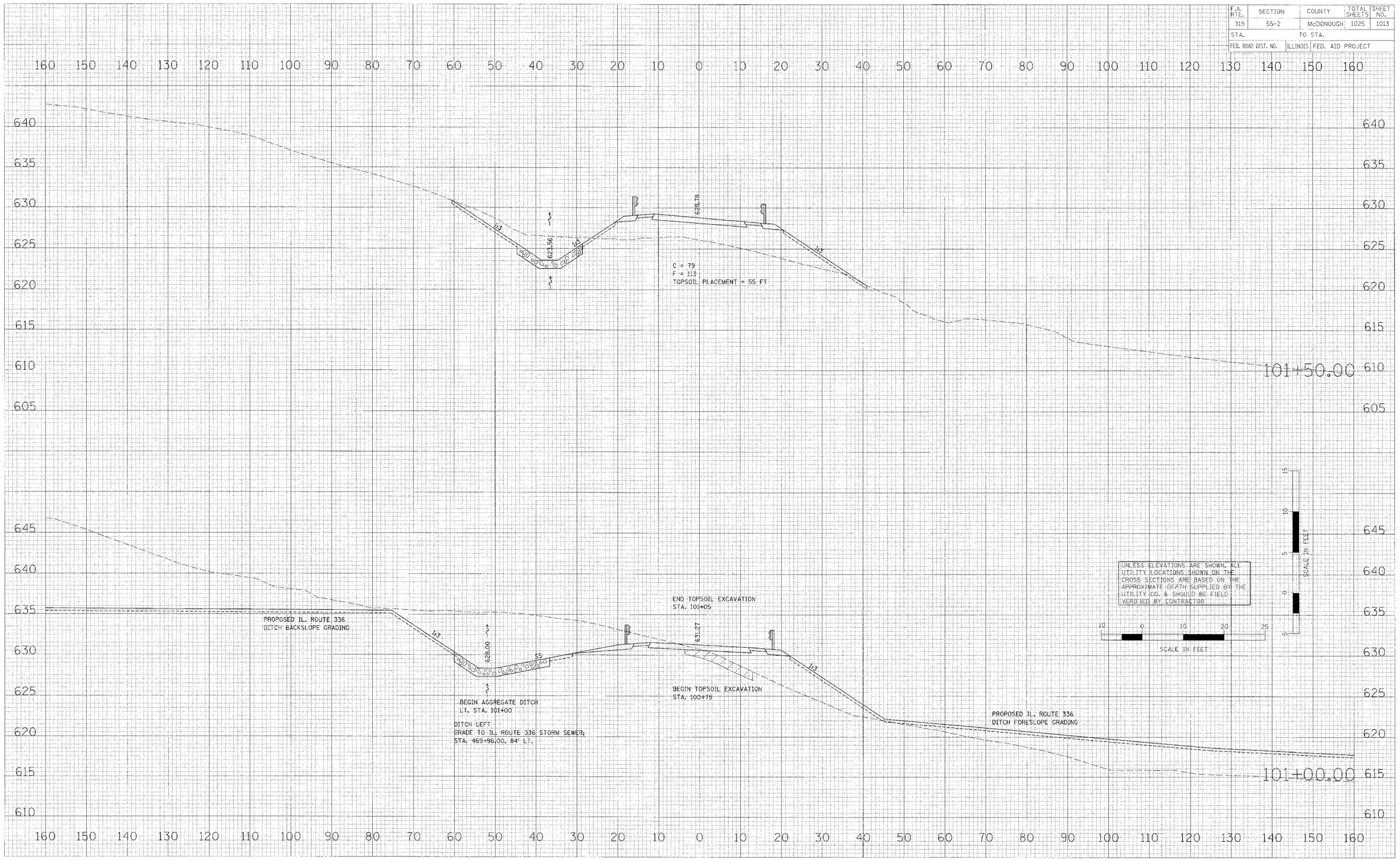
FINAL SURVEY
ORIGINAL SURVEY
NO. | BY | DATE
S'PRINTED
PLOTTED
NOTE BOOK
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TWP. RD. 900N (EAST)

900-sheets.dgn 4/17/2006 11:48:37 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1013
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – TR 226

DATE | BY
ORIGINAL SURVEY
SURVEYED
PLOTTED
TOTAL AREAS
NOTE BOOK
AREAS CHECKED
NO.
FINAL SURVEY
SURVEYED
PLOTTED
TOTAL AREAS
NOTE BOOK
AREAS CHECKED
NO.
PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$
tr226-sheets.dgn 4/17/2006 11:49:04 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1014
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

PROP. R.O.W.
EX. R.O.W.
TR. 226
EX. R.O.W.
EX. FIBER OPTIC
622.77
617.63
1:3
1:3
1:3
1:3
1:3
1:3
1:3
1:3
C = 89
F = 422
TOPSOIL PLACEMENT = 53 FT
615.19
102+50.00

OKAWAN SURVEY
NO. | BY | DATE
SURVEYED
PLOTTED
NOTE BOOK
AREAS
AREAS CHECKED

EX. R.O.W.
625.71
619.11
615.00
C = 171
F = 331
TOPSOIL PLACEMENT = 65 FT
BEGIN AGGREGATE DITCH
RT. STA. 102+00
102+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR.

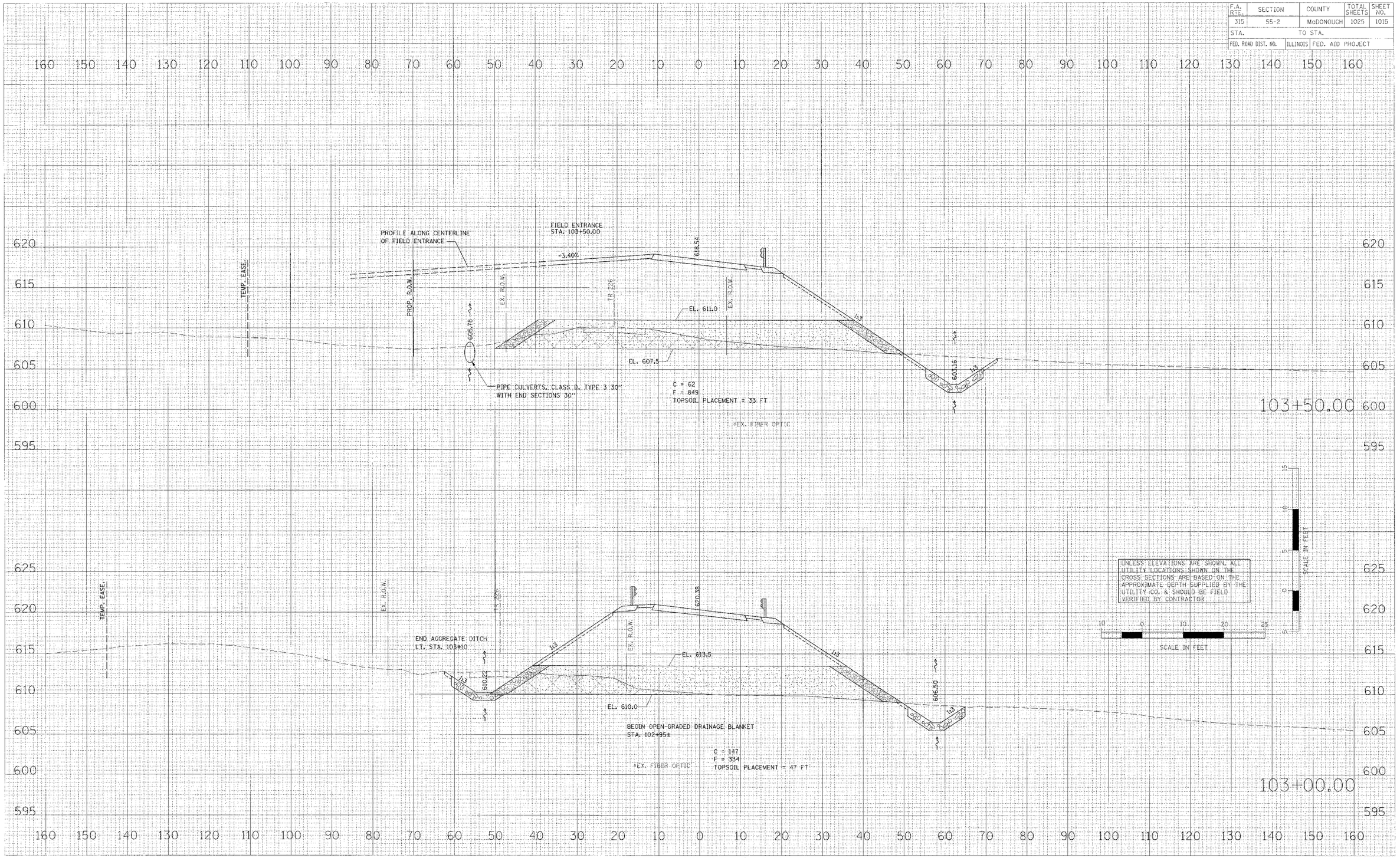
SCALE IN FEET

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

tr226-sheets.dgn 4/17/2006 11:49:05 AM

CROSS SECTIONS – TR 226

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1015
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



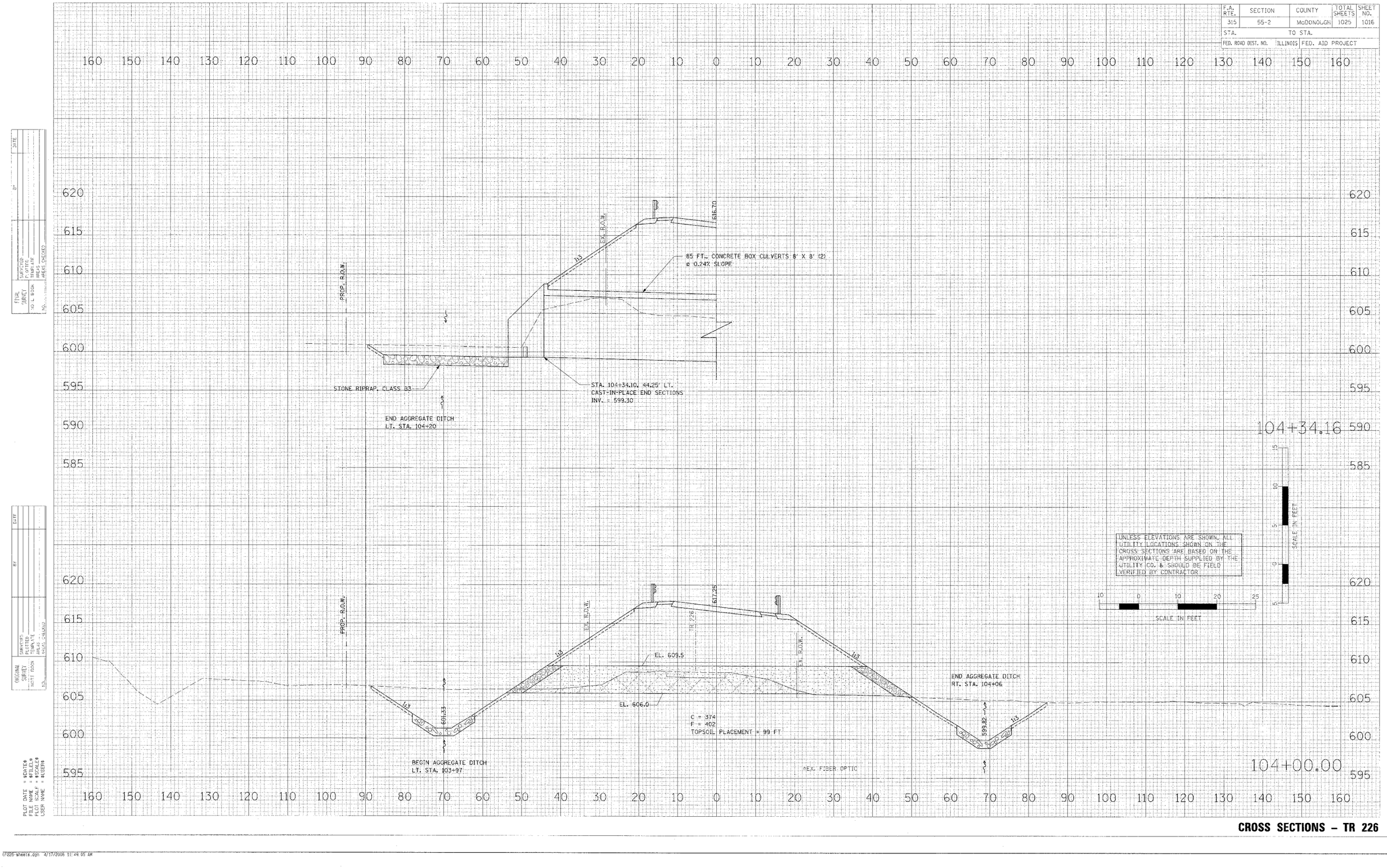
FINAL SURVEY
NOTE BOOK
NO.
BY
DATE
SURVEYED
PLOTTED
SCALE
HORIZ.
VERT.
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TR 226

tr226-sheets.dgn 4/17/2006 11:49:05 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1016
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – TR 226

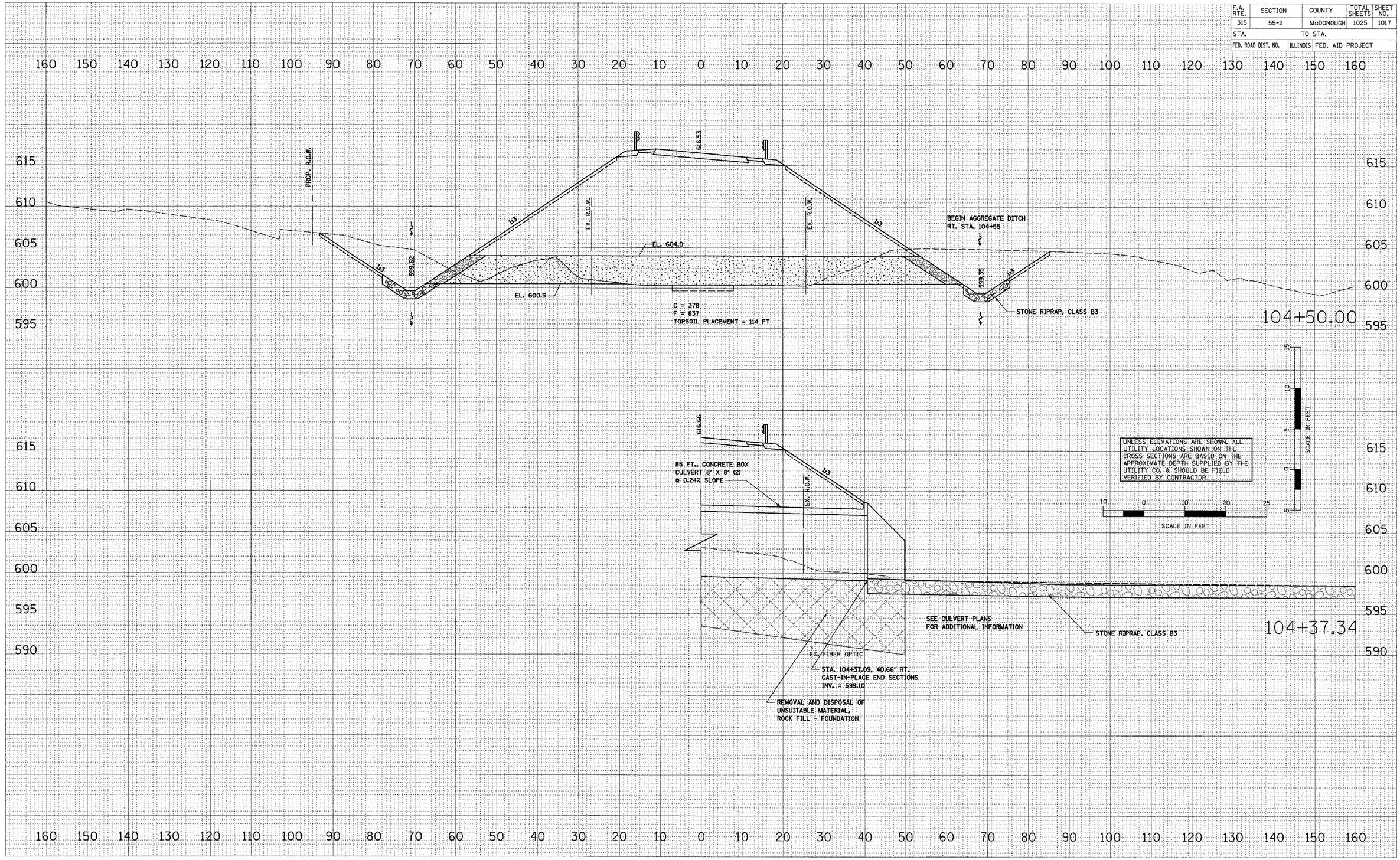
FINAL / SURVEY NO. 1 BY
NO. 1 BY DATE
SURVEYED
PLOTTED
FIELD BOOK
AREAS
AREAS CHECKED

ORIGINAL SURVEY BY DATE
SURVEYED
PLOTTED
CROSS SITE
AREAS
AREAS CHECKED
NOTE BOOK

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

tr226-sheets.dgn 4/17/2008 11:49:05 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1017
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



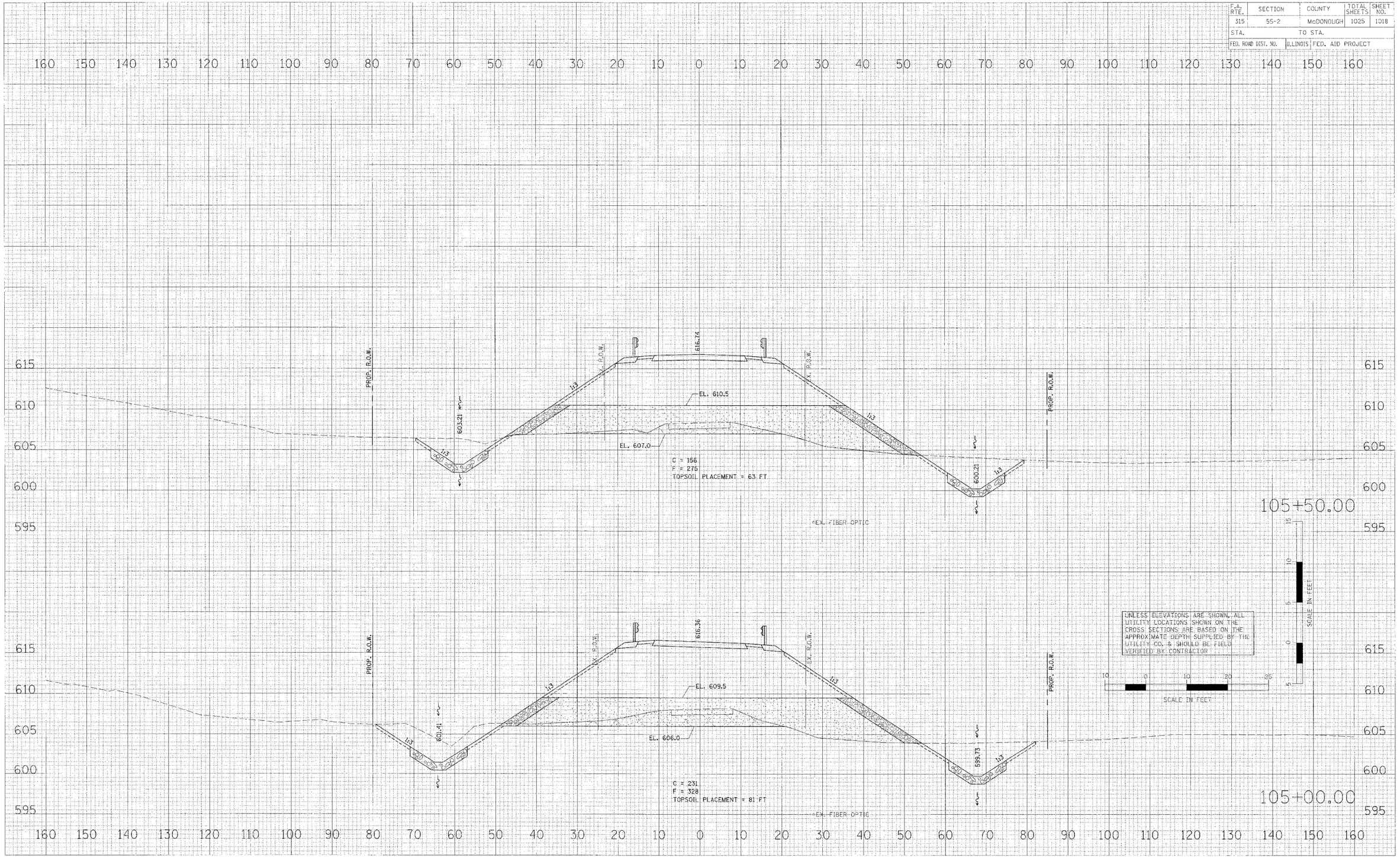
FINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TR 226

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1018
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CROSS SECTIONS – TR 226

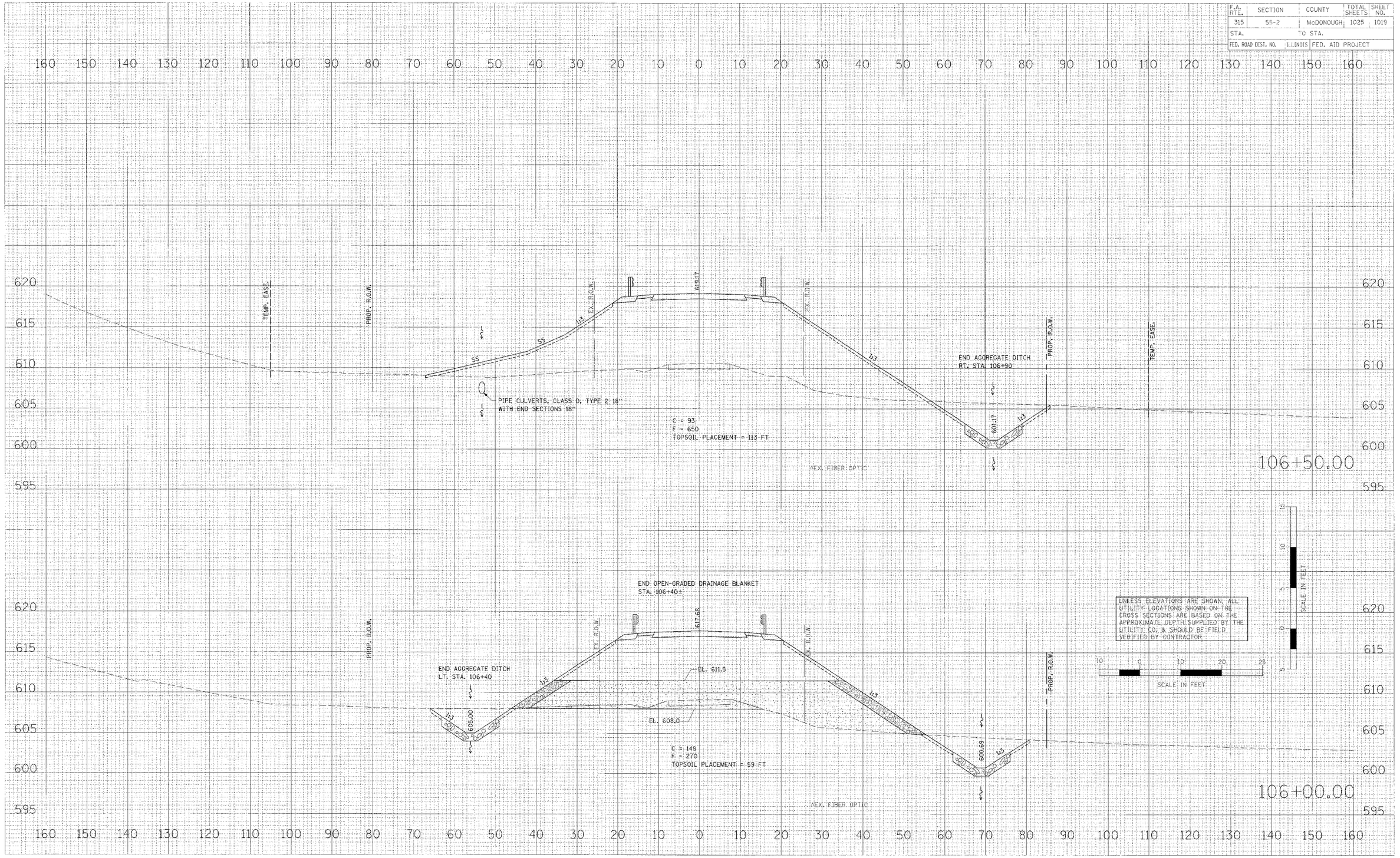
ORIGINAL SURVEY — BY — DATE
SURVEYED
PLOTTED
NOTE BOOK
TEMPLATE
AREAS
AREAS CHECKED
NO.

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

PLOT DATE = $DATE$
FILE NAME = $FILENAME$
PLOT SCALE = $SCALE$
USER NAME = $USERNAME$

tr226 sheets.dgn 4/17/2006 11:48:06 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1019
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY NOTE BOOK NO.
BY DATE
SURVEYED
PLOTTED
FIELD CHKD.
AREAS
AREAS CHKD.

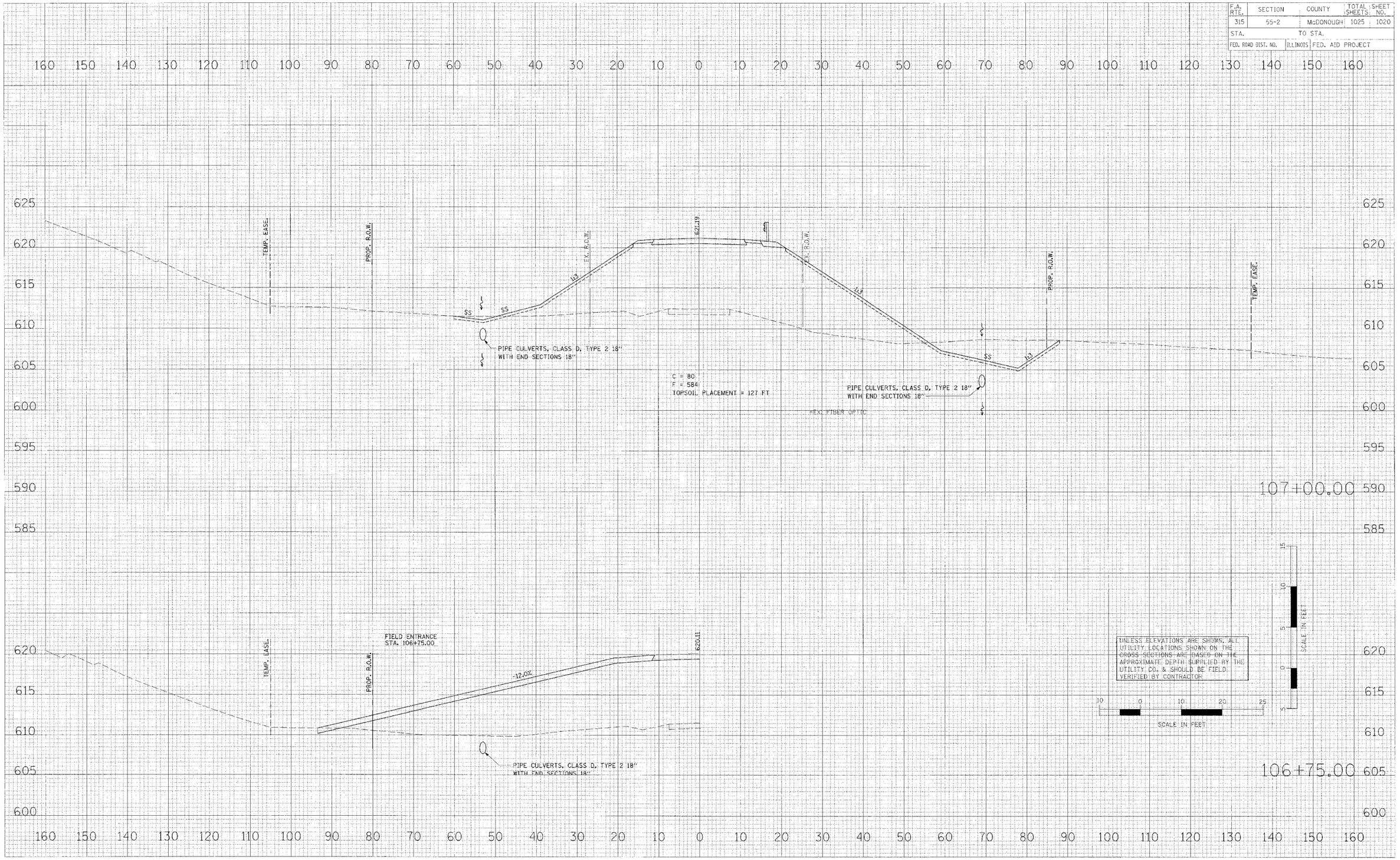
ORIGINAL SURVEY NOTE BOOK NO.
BY DATE
SURVEYED
PLOTTED
FIELD CHKD.
AREAS
AREAS CHKD.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TR 226

tr226-sheets.dgn 4/17/2006 11:48:07 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1020
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



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

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

CROSS SECTIONS – TR 226

tr226-sheets.dgn 4/17/2006 11:49:07 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1021
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

PROP. R.O.W.

EX. R.O.W.

623.73

612.62

609.36

623.02

-12.0%

12.0%

-12.0%

12.0%

BEGIN AGGREGATE DITCH
LT. STA. 107+07

C = 58
F = 795
TOPSOIL PLACEMENT = 38 FT

PIPE CULVERTS, CLASS D, TYPE 2 18"
WITH END SECTIONS 18"

EX. FIBER OPTIC

FIELD ENTRANCE
STA. 107+37.00

PIPE CULVERTS, CLASS D, TYPE 2 18"
WITH END SECTIONS 18"

EX. FIBER OPTIC

TEMP. EASE.

PROP. R.O.W.

107+50.00

107+37.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

SCALE IN FEET

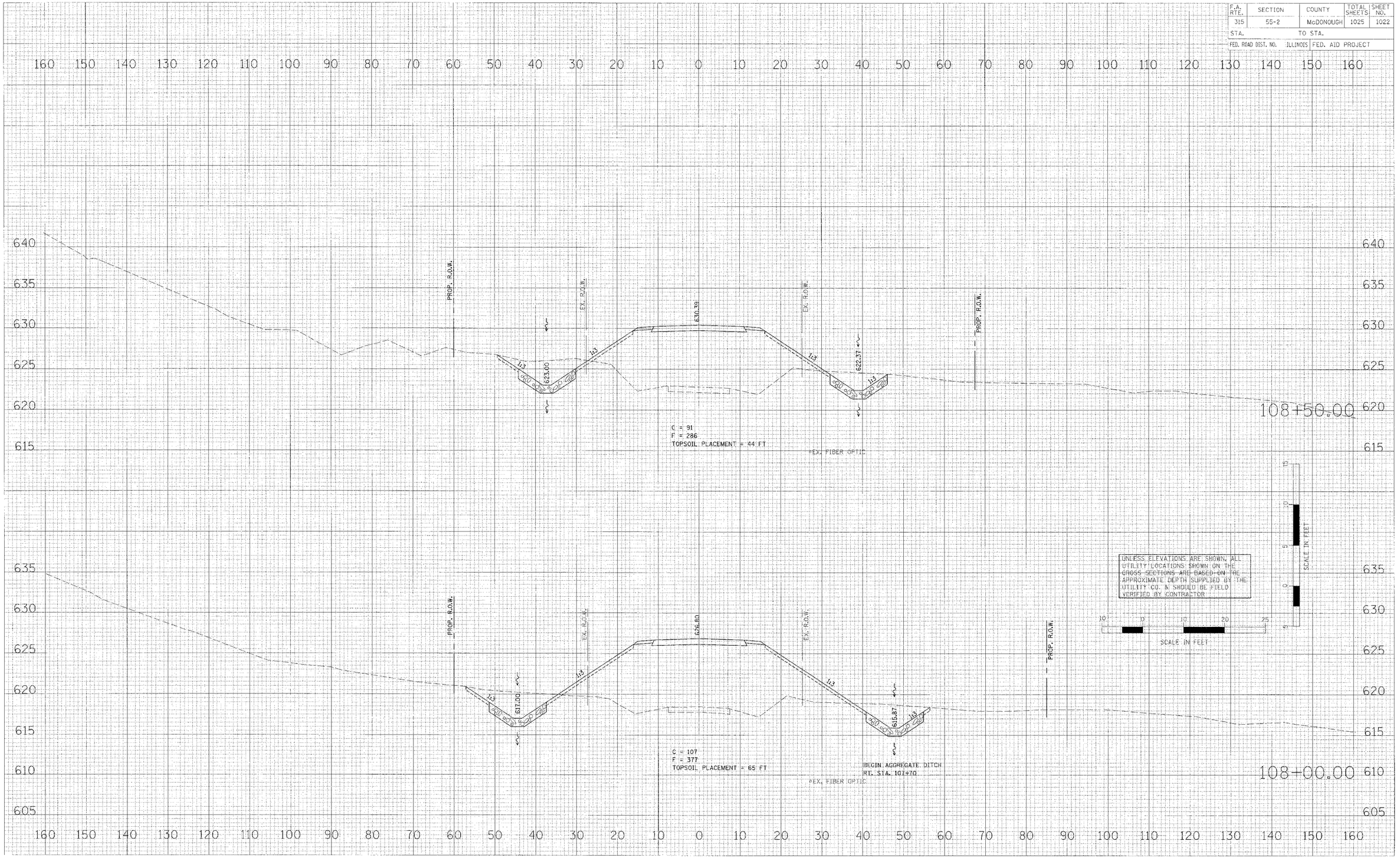
CROSS SECTIONS – TR 226

tr226-sheets.dgn 4/17/2006 11:48:07 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1022
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

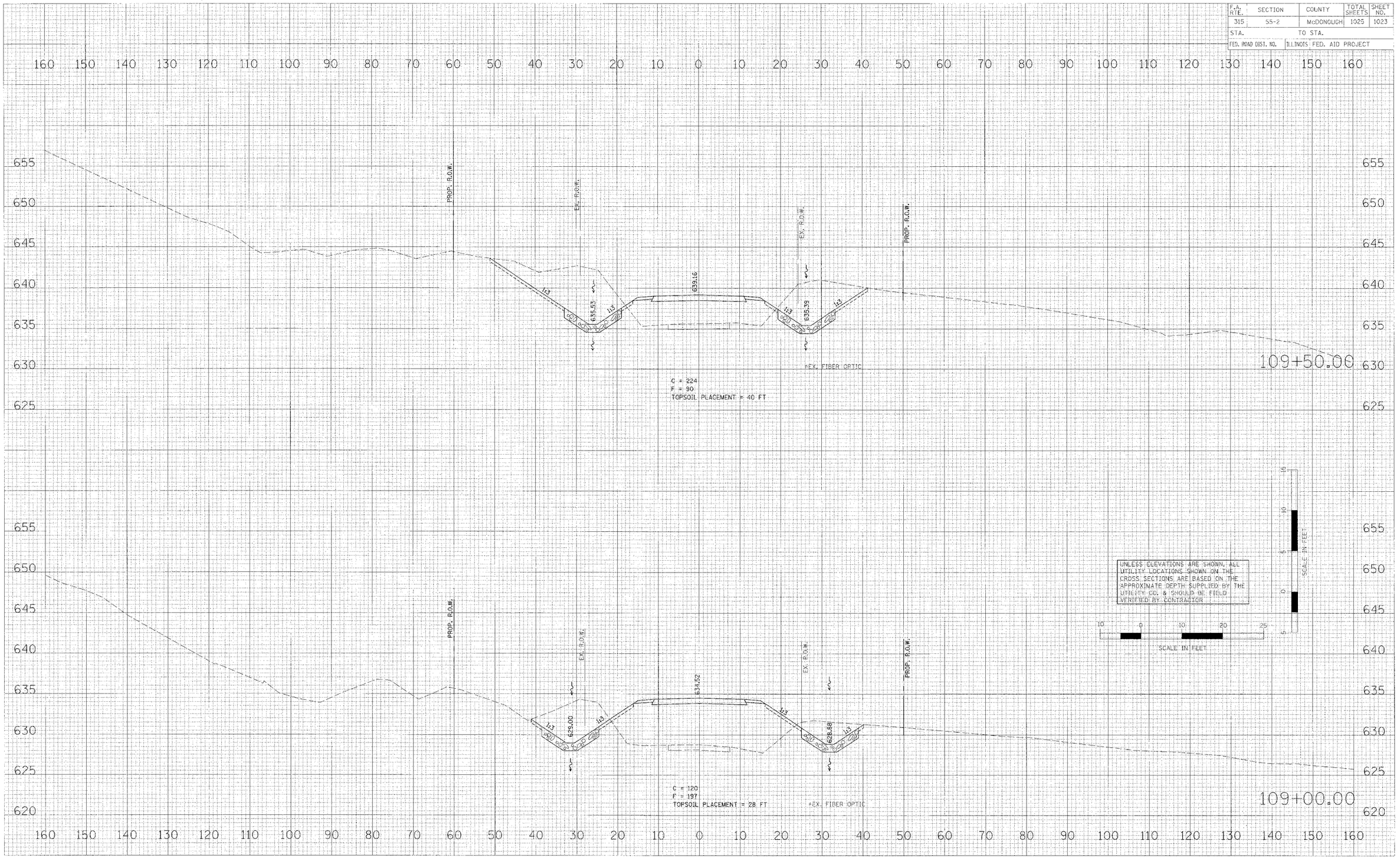
DRAFTING	BY
SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TYPE SIZE
	AREAS
	AREAS CHECKED



PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

CROSS SECTIONS – TR 226

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1023
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



CROSS SECTIONS – TR 226

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

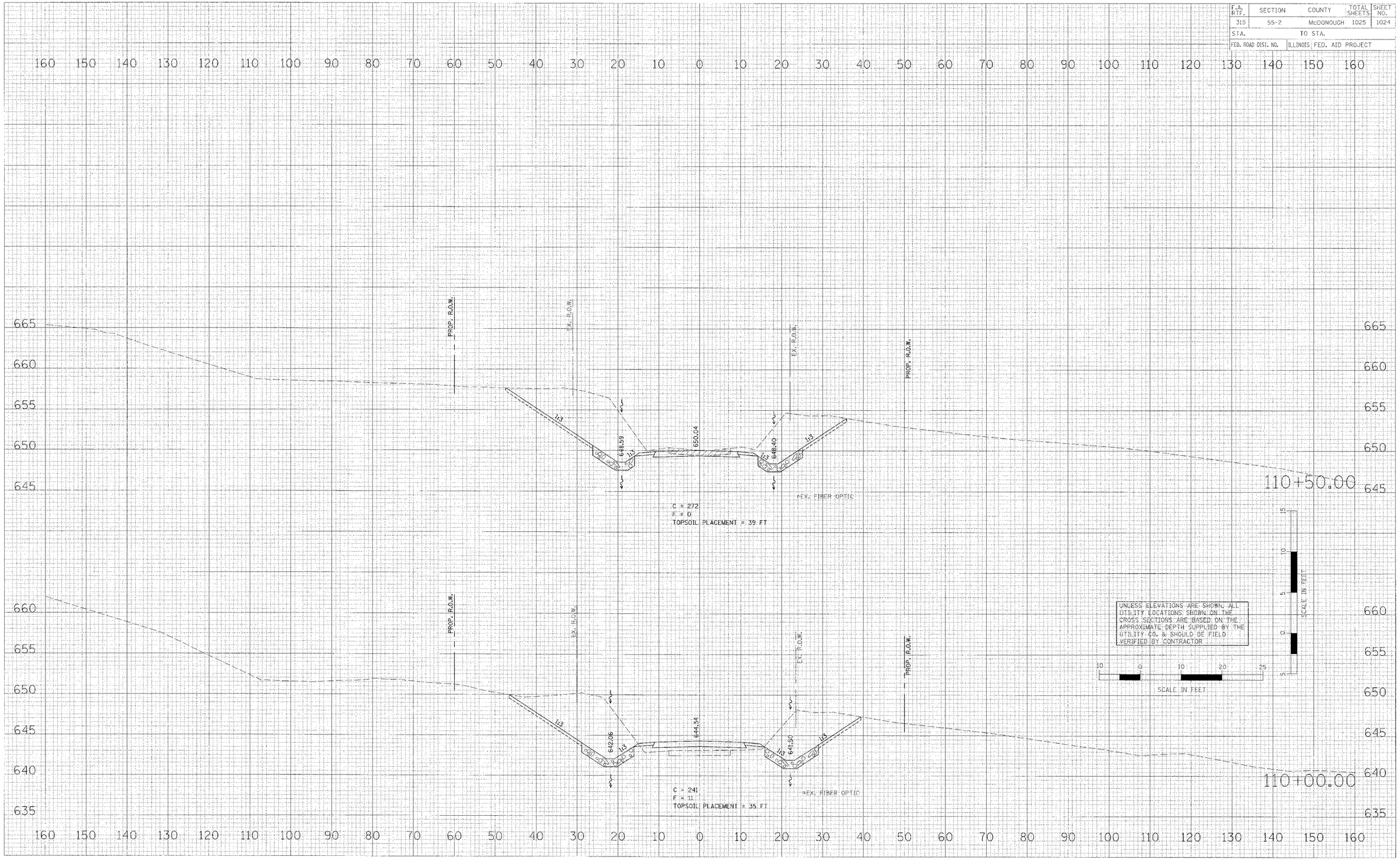
tr226-sheets.dgn 4/17/2006 11:49:08 AM

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1024
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

NO.	AREAS CHECKED	NOTE BOOK	FINAL SURVEY
	PLOTTED FOR RIGHT OF WAY AREAS		SURVEYED
			BY
			DATE

NO.	AREAS CHECKED	NOTE BOOK	ORIGINAL SURVEY
	PLOTTED FOR RIGHT OF WAY AREAS		SURVEYED
			BY
			DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$



CROSS SECTIONS – TR 226

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	1025
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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 90 100 110 120 130 140 150 160

675 670 665 660 655 650 645

EX. R.O.W.

EX. R.O.W.

111+50.00

*EX. FIBER OPTIC

PROP. R.O.W.

EX. R.O.W.

MATCH EXISTING PAVEMENT, SHOULDER AND DITCH WIDTHS AND GRADES STA. 111+30.00

END AGGREGATE DITCH LT. STA. 111+30

END AGGREGATE DITCH RT. STA. 111+30

EX. R.O.W.

PROP. R.O.W.

1:3 1:3 1:3 1:3

655.12 656.12 654.81

C = 189
F = 0
TOPSOIL PLACEMENT = 31 FT

*EX. FIBER OPTIC

111+00.00

UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR

SCALE IN FEET

10 0 10 20 25

SCALE IN FEET

5 0 5 10 15

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

ORIGINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
AREAS
FILES CHECKED
DATE
BY

PLOT DATE = $DATE$
SCALE = $PLTSCL$
FILE NAME = $FILE$
PLOT SCALE = $$SCALE$
USER NAME = $USER#

tr226 sheets.dgn 4/17/2008 11:49:09 AM

CROSS SECTIONS – TR 226