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

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

FILE NAME = N:\LCD\Projects\Wadsworth Road\Final\Sheets\Wadsworth Road Final Cross Sections.dgn

USER NAME = mmiller

PLOT SCALE = 1.0000 '/ IN.

PLOT DATE = 10/17/2012

DESIGNED -

DRAWN -

CHECKED -

DATE -

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
WADSWORTH ROAD

SCALE: 1" = 10'

SHEET NO. OF SHEETS

STA. 156+50.00 TO STA. 158+00.00

F.A.U. RTE. 1209

SECTION 03-00033-12-CH

COUNTY LAKE

TOTAL SHEETS 189

SHEET NO. 157

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

CONTRACT NO. 63766

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

715 710 705 700

100-YR. BFE = 709.43
10-YR. BFE = 708.8
R/W 710.42
4' 4% 4'
709.99
4' 4%
710.88 4.0% 711.12 2.0% 711.26 711.54 2.0% 711.12 4.0% 710.88
4' 4%
708.67 R/W 710.24 PR. R/W
4' 4%
DC GAS
12" WM
12" SAN

158 + 00.00

CUT = 52.0
TOPSOIL STRIP = 19.3
FILL = 35.7
TOPSOIL PLACE = 13.2

100-YR. BFE = 709.43
10-YR. BFE = 708.8
R/W 710.82
4' 4%
709.87
4' 4%
711.18 4.0% 711.42 2.0% 711.78 711.87 2.0% 711.45 4.0% 711.21
4' 4%
709.59 R/W 711.18 PR. R/W
4' 4%
DC GAS
12" WM
12" SAN

157 + 50.00

CUT = 54.3
TOPSOIL STRIP = 18.9
FILL = 23.5
TOPSOIL PLACE = 11.9

720 715 710 705 700

100-YR. BFE = 709.43
157+39.10, 28.52 LT
U.P.
10-YR. BFE = 708.8
R/W 711.10
4' 4%
708.72
4' 4%
711.27 4.0% 711.51 2.0% 711.98 711.98 2.0% 711.56 4.0% 711.32 2.0%
4' 4%
711.77 PR. R/W
15" SS
11x18" CULVERT
INV = 709.93
12" WM
12" SAN

157 + 37.12

720 715 710 705

R/W 711.47
4' 4%
709.15
4' 4%
711.56 4.0% 711.80 2.0% 712.25 712.30 2.0% 711.88 4.0% 711.64
4' 4%
710.90 R/W 712.20
18" SS
INV = 709.15
12" WM
12" SAN

157 + 00.00

CUT = 62.7
TOPSOIL STRIP = 17.9
FILL = 11.5
TOPSOIL PLACE = 10.4

156+95.24, 33.14 RT
U.P.

720 715 710 705

R/W 712.36
4' 4%
711.59
4' 4%
712.03 4.0% 712.27 2.0% 712.85 712.85 2.0% 712.41 4.0% 711.97
4' 4%
710.81 R/W 712.69
18" SS
INV = 709.33
12" WM
12" SAN

156 + 50.00

CUT = 53.7
TOPSOIL STRIP = 14.6
FILL = 7.8
TOPSOIL PLACE = 6.5

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