F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	55-2	McDONOUGH	1025	762
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

317+70.34

BEGIN AGGREGATE DITCH
RT. STA. 317+70

675.46

1:6

663.50

PROP. R.O.W.

TEMP. EASE.

EXISTING GROUND LINE
FOLLOWS STREAM ℄
PAST END OF CULVERT

℄ STA. 317+94.60, SKEW 15° 57' LF
184 FT., PIPE CULVERTS, CLASS A,
TYPE 2 66" @ 0.35% SLOPE

STA. 317+70, 84' RT.,
CIP REINFORCED CONC.
END SECTIONS 66"
INV. = 662.85

STILLING BASIN

END AGGREGATE DITCH
RT. STA. 317+50

317+70.17

PROP. R.O.W.

317+00.00

317+00.00

675.38

672.04

675.38

667.00

1:3

1:6

1:3

1:6

1:3

1:3

664.44

PROP. R.O.W.

TEMP. EASE.

℄ STA. 317+00.00
INLETS, TY. B, WITH
MEDIAN INLET (604101) SPECIAL
GRATE ELEV. = 672.04
INV. = 664.93

C=350
F=251
TOPSOIL PLACEMENT=122 FT

STA. 317+00.00, 87.0' LT.,
PRC FLARED END SECTIONS, 24"
INV. = 668.05

86 FT., PIPE CULVERTS, CLASS A,
TYPE 2 24" @ 0.50% SLOPE

317+00.00

317+00.00

PROP. R.O.W.

BEGIN AGGREGATE DITCH
LT. STA. 316+50

316+50.00

BEGIN AGGREGATE DITCH
RT. STA. 316+50

675.37

667.50

1:3

1:6

1:3

STONE RIPRAP, CLASS B3

87 FT., PIPE CULVERTS, CLASS A,
TYPE 2 24" @ 0.50% SLOPE

STA. 316+50.00, 88.0' LT.,
PRC FLARED END SECTIONS, 24"
INV. = 668.05

℄ STA. 316+50.00
INLETS, TY. B, WITH
MEDIAN INLET (604101) SPECIAL
GRATE ELEV. = 672.03
INV. = 668.47

316+50.00

316+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 0 10 20 30 40

SCALE IN FEET

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

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

36 sheets-3.dgn 3/30/2006 1:06:02 PM

CROSS SECTIONS – IL. ROUTE 336