CONTRACT NO. 89347

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6761	04-00057-06-WR	TAZEWELL	154	84
STA. 73+00	TO STA. 79+00			
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT		

PLAN — SURVEYED / PLOTTED / ROUTE BOOK / NO. / AS PLOTTED / RT. OF WAY CHECKED / CADD FILE NAME / BY / DATE

PROFILE — SURVEYED / PLOTTED / ROUTE BOOK / NO. / AS PLOTTED / BLUE NOTED / STRUCTURE NOTATIONS CHKD / BY / DATE

PROPOSED ROW

STONE DUMPED RIPRAP, CLASS B4 WITH FILTER FABRIC (TO BE PLACED UPON COMPLETION OF DITCH CUT)

WEDGE DEVELOPMENT, LLC

+25 12' WIDE +00

PROPOSED ROW

6' WIDE

STONE DUMPED RIPRAP, CLASS B4 WITH FILTER FABRIC (TO BE PLACED UPON COMPLETION OF DITCH CUT)

PROPOSED ROW

EXISTING ROW

+00

EXISTING ROW

EXISTING OUTLET TO REMAIN

MATCH LINE STA. 73 + 00

PT Sta 73+87.67

12' DOUBLE BOX CULVERT

74+00 75+00 76+00 77+00 78+00 79+

BROADWAY

MATCH LINE STA. 79 + 00

EXISTING ROW

EXISTING ROW

STONE DUMPED RIPRAP, CLASS B4 WITH FILTER FABRIC (TO BE PLACED UPON COMPLETION OF DITCH CUT)

162 FT., PIPE DRAINS 15"

RT. STA. 75+59 TO STA. 75+99 GUTTER OUTLET (SPECIAL) GRATE ELEV. = 605.2 INV. ELEV. = 601.0

PROPOSED T.E.

PROPOSED ROW

ESTATES AT LAKEVIEW

12' WIDE

+59 +67

20'

STA. 74+10.0, 92.0' RT. END SECTIONS 15" INV. ELEV. = 571.00

TOP OF SLOPE ELEV. AT ±576.0

TOP OF SLOPE ELEV. AT ±575.0

PROPOSED ROW

STONE DUMPED RIPRAP, CLASS B4 WITH FILTER FABRIC

REGRADED STREAM

ESTATES AT LAKEVIEW

PROPOSED T.E.

PROPOSED P.G.L. PROFILE

PROPOSED T.E.

EXISTING ℄ PROFILE

+10.40%

LT. 74+00.0 EL. 587.00

LT. 75+00.0 EL. 597.90

+6.30%

RT. 73+00.0 EL. 581.00

LT. 73+05.0 EL. 571.00

LEFT DITCH PROFILE

-7.50%

RT. 73+63.0 EL. 575.00

RIGHT DITCH PROFILE

N

10 0 20 50

SCALE IN FEET

EXISTING ROW

SCALE IN FEET 0 2.5 5 7.5 10

EXISTING ELEVATIONS	PROPOSED ELEVATIONS	MATCH LINE STA. 73+00	MATCH LINE STA. 79+00
595.23	595.93		
595.76	596.16		
596.31	596.83		
596.86	597.36		
597.41	597.94		
597.98	598.57		
598.85	599.25		
599.75	599.98		
600.66	600.77		
601.56	601.60		
602.47	602.48		
603.37	603.40		
604.28	604.32		
605.18	605.25		
606.09	606.17		
607.01	607.10		
607.95	608.02		
608.88	608.95		
609.81	609.88		
610.75	610.80		
611.68	611.73		
612.62	612.65		
613.52	613.58		
614.43	614.50		
615.33	615.43		
616.24	616.35		
617.15	617.28		
618.06	618.20		
618.97	619.13		
619.91	620.05		
620.84	620.98		

610 605 600 595 590 585 580 575 570

73+00 73+50 74+00 74+50 75+00 75+50 76+00 76+50 77+00 77+50 78+00 78+50 79+00

PLOT DATE = 2/6/2008
FILE NAME = I:\2005\05675\dgn\plans\DR-13 73-79.dgn
PLOT SCALE = 20.0000 FT / IN.
USER NAME = TDOT

DR-13 73-79.dgn 2/8/2008 9:44:47 AM

BROADWAY – DRAINAGE PLAN AND PROFILE – STA. 73+00 TO STA. 79+00