| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 315 | 55-2 | McDONOUGH | 1025 | 554 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. 4 ILLINOIS | | FED. AID PROJECT | | |

PROPOSED ℄ IL. ROUTE 336

210+00 211+00 212+00

**IL. ROUTE 336**

50' 24'

EXISTING R.O.W.

TWP. RD. 261 (850N)

209+78.84
149.87' RT
EL. = 668.2

210+48.23
148.81' RT
EL. = 663.0

211+00
112.00' RT
EL. = 658.0

EXISTING R.O.W. PROPOSED A.C. PROPOSED A.C.

B B

30' F.E.

209+79.37
179.87' RT
EL. = 666.4

209+99.86
189.55' RT

209+99.00
198.21' RT
EL. = 663.9

210+49.00
198.81' RT
EL. = 662.5

209+92.13
179.67' RT
EL. = 665.2

209+90.82
198.22' RT
EL. = 663.0

3% 2.8% 4.2% 4.4%

R=50'

CONSTRUCTION LIMITS PROPOSED R.O.W.

210+23.48
241.80' RT
EL. = 661.5

210+20.53
249.26' RT
EL. = 660.0

210+41.81
248.29' RT.

210+48.38
249.70' RT
EL. = 660.3

210+44.77
259.6' RT
EL. = 658.7

210+34.63
297.77' RT.

210+75.76
298.24' RT
EL. = 656.2

210+84.62
298.37' RT.
MATCH EXISTING
657.2±

211+08.19
181.00' RT
EL. = 658.82

210+98.99
199.40' RT
EL. = 660.4

211+09.1
190' RT

PROPOSED R.O.W./A.C.

211+25
190' RT

C C

210+95.5
180.4' RT

211+08.7
220' RT

211+25
220' RT

210+98.6
230' RT
EL. = 659.4

211+07.68
225.43' RT
EL. = 658.00

210+78.19
265.94' RT
EL. = 658.9±

211+07.13
249.05' RT
EL. = 657.00

211+06.85
298.66' RT
EL. = 655.8

210+97.80
298.52' RT.
MATCH EXISTING
657.1±

13'

TWP. RD. 102 (400E)

CUL-DE-SAC MATCH EXISTING EL. 659.1 PROPOSED R.O.W.
EL. 661.8 -10.0%± 10'
CONSTRUCTION LIMIT

**SECTION C – C**

CONSTRUCTION LIMIT
MATCH EXISTING
EL. 667.3
EL. 665.6
CUL-DE-SAC
PROPOSED R.O.W.
+4.9% 3%±
4'

**SECTION B – B**

210+84.42
286.27' LT.
MATCH EXISTING
EL. = 669.0±

210+78.43
262.22' LT
EL. = 669.50

210+71.13
264.91' LT
EL. = 668.00

210+34.42
285.95' LT.

210+40.21
247.62' LT
EL. = 667.75

210+98.42
286.36' LT.
MATCH EXISTING
EL. = 669.0±

EXISTING R.O.W.

14'

CONSTRUCTION LIMITS

PROPOSED R.O.W.

R=50'

12.5%

209+92.55
218.84' LT
EL. = 667.25

210+05.59
211.75' LT
EL. = 671.19

210+41.93
236.49' LT
EL. = 670.51

209+99.14
190' LT.

3%

210+89.55
180' LT.

209+99.05
186.71' LT
EL. = 671.00

210+49.05
187.03' LT.

209+64
180' LT.

210+99.05
187.34' LT.

44 FT., PIPE CULVERTS,
CLASS D, TYPE 1 18"
WITH END SECTIONS 18"
N. INV. EL. = 667.05
(STA. 209+88.5, 186.53' LT.)
S. INV. EL. = 666.70
(STA. 210+05.3, 145.88' LT.)

A A

30' F.E.

210+05.91
161.76' LT
EL. = 670.24

210+15.45
150' LT.

209+64
150' LT.

PROPOSED R.O.W./A.C.

PROPOSED A.C.

CONSTRUCTION LIMITS

210+98.57
262.34' LT
EL. = 668.81

210+98.73
237.34' LT
EL. = 668.62

210+98.89
212.34' LT
EL. = 668.31

210+99.05
187.35' LT
EL. = 668.00

210+92.51
162.30' LT
EL. = 667.90

PROPOSED R.O.W.

PROPOSED R.O.W./A.C.

CONSTRUCTION LIMITS

210+49.36
137.03' LT
EL. = 668.88

210+49.23
126.13' LT
EL. = 666.25

EXISTING R.O.W.

211+09.95
104.53' LT
EL. = 665.75

24' 50'

210+00 211+00

**IL. ROUTE 336**

N

10 0 20 50
SCALE IN FEET

PROPOSED ℄ IL. ROUTE 336

CONSTRUCTION LIMIT
MATCH EXISTING
EL. = 672.0
EL. 670.5
EL. 670.6
CUL-DE-SAC
PROPOSED R.O.W.
4' 30' 10'
5.0% 1.0% 3.0%
PIPE CULVERTS,
CLASS D, TYPE 1 18"
WITH END SECTIONS 18"

**SECTION A – A**

| REVISIONS NAME | DATE |
|---|---|
| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION

**INTERSECTION DETAILS**
**IL. ROUTE 336 AT**
**TWP. RD. 102 (CUL-DE-SAC'S)**

DRAWN BY
CHECKED BY
DATE 3/30/06

IE1102-CSL-03.dgn 3/30/2006 8:21:58 AM