LIMIT OF CONTRACT 60V41

BEGIN CONTRACT 60L69 STA. 16002+00

SEE RIDGELAND AVENUE PROPOSED DRAINAGE SHEET 11 OF 29

RIDGELAND AVENUE

MATCHLINE STA. 15996+00

MATCHLINE STA. 16010+00

STUENKEL ROAD ℄

STUENKEL ROAD

16000+00

700+00

16005+00

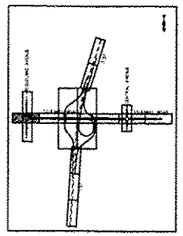
PROPOSED R.O.W.

PUD101 PUD103 PUD104 PUD106 PUD108

S102 P101 S101 S106 P103 S105 S109 P104 S107 P105 S108 S113 P107 S112

S103 P102 S104 PUD102 PUD105 S110 P106 S111 PUD107

TEMPORARY EASEMENT



PROPOSED DRAINAGE LEGEND:

- SXXX — PROPOSED DRAINAGE STRUCTURE
- PXXX — PROPOSED STORM SEWER OR CULVERT
- PUDXXX — PROPOSED PIPE UNDERDRAIN

NOTES:

1. EXISTING R.O.W. LINEWORK HAS BEEN OMITTED FOR CLARITY.
2. PROPOSED PIPE UNDERDRAINS HAVE BEEN OFFSET FOR CLARITY.

SEE RIDGELAND AVENUE PROPOSED DRAINAGE SHEET 11 OF 29

SCALE: 1" = 50'-0" HORIZONTAL

SCALE: 1" = 5'-0" VERTICAL

℄ RIDGELAND AVENUE STA. 16003+46.49

EXISTING GROUND PROFILE

SOUTH DITCH

NORTH DITCH

PROPOSED PROFILE AT EB & WB FGL

MATCHLINE STA. 15996+00

MATCHLINE STA. 16010+00

+50.00 EL. 772.41

+00.00 EL. 769.33

+2.09% +1.75% -1.50% -0.90% -1.49% -0.90%

+44.08 EL. 764.43

+00.00 EL. 763.45

+00.00 EL. 762.65

+00.00 EL. 762.05

+50.00 EL. 761.90

+00.00 EL. 761.65

+50.00 EL. 760.30

+50.00 EL. 760.00

+00.00 EL. 759.85

+00.00 EL. 760.40

+50.00 EL. 758.76

-0.45% -0.30% -0.30% -1.00% -0.45% -1.00% -2.70% -3.30% -0.30% -0.30% -0.30% -0.30% -0.30%

785 780 775 770 765 760 755 750

773.16 774.34 773.55 774.62 773.89 774.86 773.98 775.05 774.06 775.19 774.15 775.28 774.19 775.32 774.03 775.32 773.87 775.26 773.71 775.16 773.53 775.01 773.30 774.81 773.07 774.56 772.84 774.26 772.62 773.92 772.52 773.57 772.42 773.22 772.31 772.87 772.19 772.52 771.93 772.17 771.69 771.82 771.44 771.47 771.17 771.12 770.79 770.77 770.43 770.42 770.08 770.07 769.70 769.72 769.26 769.37 768.80 769.02 768.41 768.68 768.06 768.36 767.77 768.08 767.45 767.84 767.17 767.64 767.39 767.48 767.20 767.35 767.01 767.21 766.95 767.08 766.89 766.94 766.80 766.81 766.69 766.67 766.49 766.54 766.28 766.40 766.04 766.27 765.79 766.13 765.57 766.00 765.36 765.86 765.21 765.73 765.06 765.59 764.94 765.46 764.84 765.32 764.78 765.19 764.72 765.05 764.65 764.92 764.57 764.78 764.48 764.65 764.36 764.51 764.16

15996+00 15997+00 15998+00 15999+00 16000+00 16001+00 16002+00 16003+00 16004+00 16005+00 16006+00 16007+00 16008+00 16009+00 16010+00

TYLIN INTERNATIONAL	USER NAME =	DESIGNED - PP	REVISED - 10/18/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
		DRAWN - PP	REVISED -	
	PLOT SCALE =	CHECKED - JPM	REVISED -	
	PLOT DATE =	DATE - 05/10/2013	REVISED -	

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE
PROPOSED DRAINAGE PLAN AND PROFILE – STUENKEL ROAD

SCALE: 1" = 50' | SHEET 1 OF 29 SHEETS | STA. 15996+00 TO STA. 16010+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-IHB-RI	WILL	679	185
		CONTRACT NO. 60L69		
		ILLINOIS FED. AID PROJECT		

P:\60L69\PH-57_@_StuenkelRoadIC_(Interchange)\C3_Stuenkel_DPM1.dgn

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