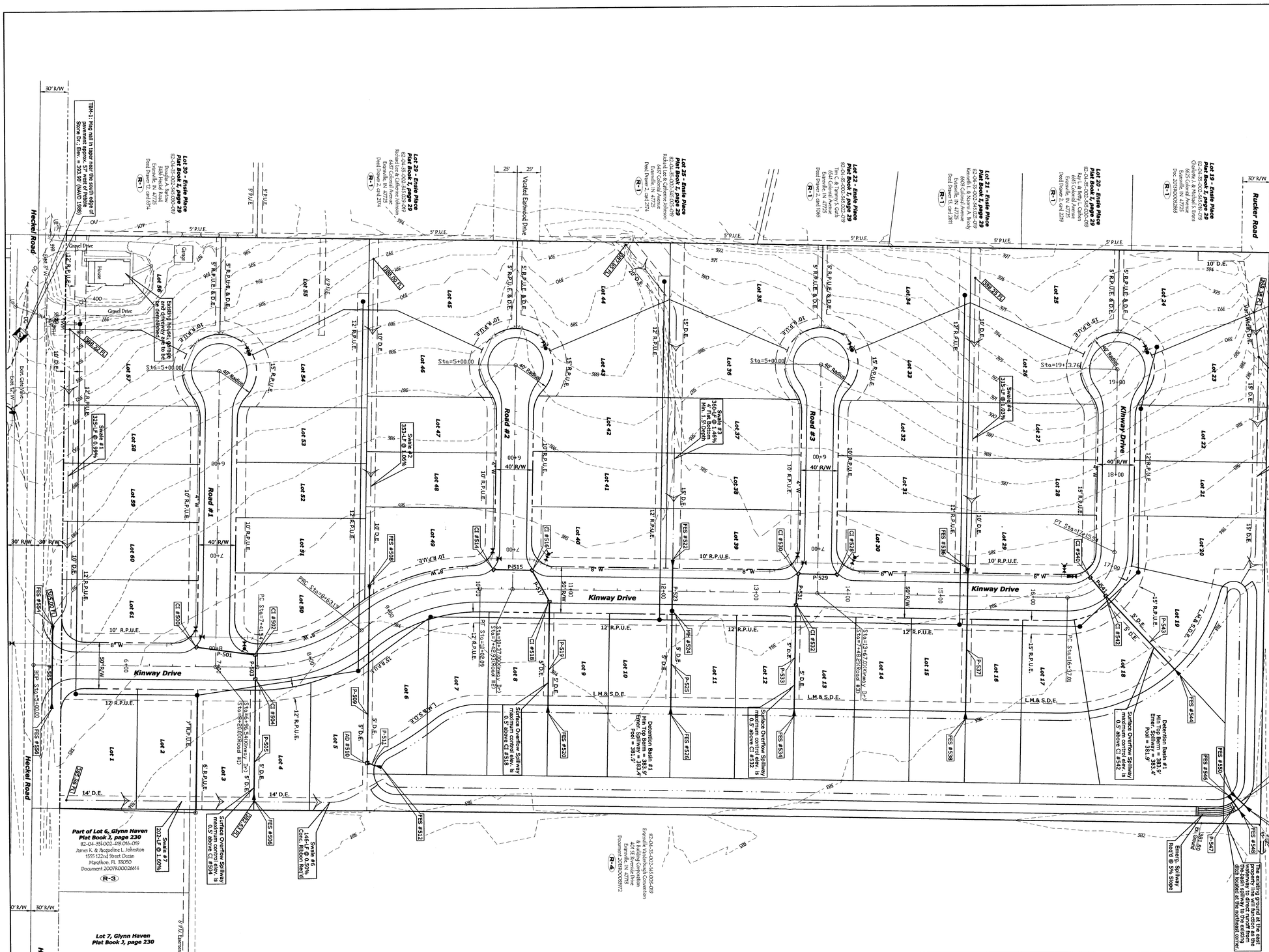

STORM SEWER STRUCTURE DATA TABLE

Structure Number	Size	Description	Length	Invert In	Invert Out	Slope	Rim = AD/MH FG = CI IE = FES
			Feet	Elev.	Elev.	%	Elev.
CI #500		24" x 36" Box					385.94
P-501	12"	R.C.P. Cl. III	64	383.69	383.37	0.50	
CI #502		24" x 36" Box					385.87
P-503	15"	R.C.P. Cl. III	26	383.37	383.21	0.62	
CI #504		24" x 36" Box					385.96
P-505	18"	R.C.P. Cl. III	125	383.21	382.66	0.44	
FES #506		18" End Section					382.63
FES #508		12" End Section					384.25
P-509	12"	R.C.P. Cl. III	187	384.19	382.30	1.01	
AD #510		24" x 24" Box					384.79
P-511	12"	R.C.P. Cl. III	11	382.30	382.04	2.35	
FES #512		12" End Section					381.90
CI #514		24" x 36" Box					385.60
P-515	12"	R.C.P. Cl. III	41	383.30	383.10	0.50	
CI #516		24" x 36" Box					385.47
P-517	12"	R.C.P. Cl. III	39	383.10	382.59	1.30	
CI #518		24" x 36" Box					385.61
P-519	18"	R.C.P. Cl. III	114	382.59	381.93	0.58	
FES #520		18" End Section					381.90
FES #522		29"x45" End Section					382.60
P-523	29"x45"	Elliptical R.C.P. Cl. III	55	382.57	382.37	0.42	
MH #524		24" x 72" Box					386.88
P-525	36"	R.C.P. Cl. III	106	382.37	381.93	0.42	
FES #526		36" End Section					381.90
CI #528		24" x 36" Box					385.36
P-529	12"	R.C.P. Cl. III	42	383.11	382.86	0.60	
CI #530		24" x 36" Box					385.36
P-531	15"	R.C.P. Cl. III	34	382.86	382.71	0.44	
CI #532		24" x 36" Box					385.51
P-533	18"	R.C.P. Cl. III	114	382.71	381.94	0.68	
FES #534		18" End Section					381.90
FES #536		12" End Section					385.00
P-537	12"	R.C.P. Cl. III	151	384.89	382.01	1.90	
FES #538		12" End Section					381.90
CI #540		24" x 36" Box					386.59
P-541	12"	R.C.P. Cl. III	26	384.34	384.21	0.50	
CI #542		24" x 36" Box					386.59
P-543	12"	R.C.P. Cl. III	111	384.21	382.49	1.55	
FES #544		12" End Section					382.40
FES #546		14"x23" End Section					381.90
P-547	14"x23"	Elliptical R.C.P. Cl. III	16	381.88	381.82	0.36	
FES #548		14"x23" End Section					381.80
FES #550		14"x23" End Section					381.90
P-551	14"x23"	Elliptical R.C.P. Cl. III	16	381.88	381.82	0.36	
FES #552		14"x23" End Section					381.80
FES #554		18" End Section					385.00
P-555	18"	R.C.P. Cl. III	78	384.97	384.57	0.51	
FES #556		18" End Section					384.54

Owner/Developer Information:
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Wanye Kinney
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APPROVED
OCT 14 2014
VANDERBURGH COUNTY DRAINAGE BOARD

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Application of a material or equipment to Work installed by others constitutes acceptance of that Work and assumption of responsibility for satisfactory installation.

QUEN A. MERITT JR. REGISTERED No PE10403870 STATE OF INDIANA PROFESSIONAL ENGINEER

8 Oct 14
SIGNATURE DATE

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REVISIONS	No.	Date	By	Description

Project No.:	14-1878
Designed By:	G.A.M.
Drawn By:	G.A.M.
Filename:	1878 BASE
Layout Tab:	Drainage
Scale:	As Shown

Project: KINWAY PARK
Address: HECKEL ROAD EVANSVILLE, INDIANA
Sheet Title: DRAINAGE PLAN

Date: 10.08.14
Drawing No.: C-101
Of: 18

RECEIVED BY THE VANDERBURGH COUNTY SURVEYOR'S OFFICE

10/9/2014