Drain: CAMOEN WALK DRAIN	Drain #:_ 3/6
Improvement/Arm: CAMOEN WA	TK-SECTION 1
Operator:	Date: 5-20-04
Drain Classification: Urban/Ru	ral Year installed: /999

GIS Drain Input Checklist

•	Pull Source Documents for Scanning	92
•	Digitize & Attribute Tile Drains	NA
•	Digitize & Attribute Storm Drains	gp.
•	Digitize & Attribute SSD	20
•	Digitize & Attribute Open Ditch	SI
•	Stamp Plans	90
•	Sum drain lengths & Validate	972
•	Enter Improvements into Posse	gr
•	Enter Drain Age into Posse	- Just
•	Sum drain length for Watershed in Posse	July
		11 /1

Check Database entries for errors

Gasb 34 Footages for Historical Cost <u>Drain Length Log</u>

Drain-Improvement: CAMOEN WALK DRAIN-CAMOEN WALK-SECTIONS

						(cable s
Drain Type:	Size:	Length SURNARY PAPUR	Length (DB Query)	Length Reconcile	Price:	Cost:
550	6"	5,627,54	5627.54	Ø		
RCP	124	1,092	1097	8		
	15"	6151	616	+1		
	18"	341'	341'	Ø		
	21'	560'	34)' 560'	Ø		
	24'	3031	303'	Ø		
(TWIN)	241	104'	104'	Ø		
	27'	189'	189'	Ø		
OPEN DITCH		230'	230'	Ø		
						
	Sum:	9,061,54'	9,067.54	<u>+1</u>		

· ·	
Final Report:	
Comments: SRAND AB DISAGREE ON IS RUP LENGTH.	•



Kenton C. Ward, Surveyor Phone (317) 776-8495

Fax (317) 776=9628

TO: Hamilton County Drainage Board

RE: Camden Walk Drain, Section 1 Arm

Suite 146 One Hamilton County Square Noblesville, Indiana 46060=2230

June 4, 1999

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Section 1 arm, Camden Walk Drain. I have reviewed the submittals and petition and have found each to be in proper form.

I have made a personal inspection of the land described in the petition. Upon doing so, I believe that the drain is practicable; will improve the public health; benefit a public highway and be of public utility; and that the costs, damages and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited. The drain will consist of the following:

6" SSD $-5,703$ feet	18" RCP – 387 feet	27" RCP – 203 feet
12" RCP – 1,100 feet	21" RCP – 568 feet	Twin 24" RCP – 118 feet
15" RCP - 627 feet	24" RCP – 317 feet	Open Ditch – 230 feet

The total length of the drain will be 9,253 feet.

The retention ponds (lakes) located in common area 3 labeled lake # 1 and Lake #2 is not to be considered part of the regulated drain. Only the inlet and outlet will be maintained as part of the regulated drain. The maintenance of the pond (lake) will be the responsibility of the Homeowners Association. The Board will however, retain jurisdiction for ensuring the storage volume for which the lake was designed will be retained. Thereby, allowing no fill or easement encroachments.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs. Only the main SSD lines which are located within the right of way are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain. The open ditch to be part of the regulated drain is that portion from STR 825 to lake #2 and from STR 820 to the south line of Camden Walk, Section 1.

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$35.00 per lot, \$50.00 per acre for roadways, with a \$35.00 minimum. With this assessment the total annual assessment for this drain/this section will be \$1,405.86.

Parcels assessed for this drain will also be assessed for the Fitch & Jessup Drain.

I believe this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain.

I recommend that upon approval of the above proposed drain that the Board also approve the attached non-enforcement request. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Camden Walk, Section 1 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for July 26, 1999.

Kenton C. Ward

Hamilton County Surveyor

KCW/llm

CAMDEN WALK, SECTION 1 CERTIFICATE OF COMPLETION AND COMPLIANCE

Address of premises on which land Iteration was accomplished 10300± Town Road
nspection Date(s): Permit No.
Relative to plans prepared by: Stoeppelwerth & Associates, Inc. on February 17, 1999.
hereby certify that:
To the best of my knowledge, information and belief such land alteration has been berformed and completed in conformity with the improved plan, except
ignature Darling Date: 10/13/99
Type Name: Jeffory W. Darling Phone: (317) 849-5935
Business Address: 9940 Allisonville Road, Fishers, IN 46038
urv. X Engr. Arch. Indiana Registration No. 900017
(SEAL)
W DANIELLE OF STATE OF SURVENIEUR

Metes/29160C&C

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Camden Walk

I hereby certify that: 1. I am a Registered Land Surveyor or Engineer in the State of Indiana. 2. I am familiar with the plans and specifications for the above referenced subdivision. 3. I have personally observed and supervised the completion of the drainage facilities for the above referenced subdivision. 4. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been installed and completed in conformity with all plans and specifications. Type or Print Name: Business Address: Stoeppelwerth & Associates, Inc. 9940 Allisonville Road, Fishers, Indiana 46038 Telephone Number: (317) 849-5935 **SEAL** INDIANA REGISTRATION NUMBER 900017 JAN 11 2 2004

DESIGN OF HAMILTON COUNTY SURVEYOR



Kenton C. Ward, Surveyor Phone (317) 776-8495 Fax (317) 776-9628

Suite 188 One Hamilton County Square Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

April 30, 2004

Re: Camden Walk Drain: Sec. 1 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Camden Walk Sec. 1. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes were made to the drain, which will alter the plans submitted with my report for this drain-dated June 4, 1999. The report was approved by the Board at the hearing held July 26, 1999. (See Drainage Board Minutes Book 5, Pages 186-188) The changes are as follows:

Structure:	T.C.:	I.E.:	Pipe:	Length:	Grade:	Original:	Difference:
816	871.15	68.8					
815	872.48	68.38	15	159	0.26		
815	872.48	68.38					
814	872.53	68.28	18	32	0.3		
814	872.53	68.28					
813	871.81	67.98	21	58	0.52		
813	871.81	67.98					
812	871.13	67.53	21	149	0.3		
812	871.13	67.53					
811	873.68	67.1	24	150	0.29	148	2
811	873.68	67.1					
810	872.48	66.85	24	77	0.32	76	1
810	872.48	66.85					
809	872.63	66.73	24	30	0.4		
809	872.63	66.73					
808		65.84	27	189	0.47	203	-14
817	871.65	69.22					
812	871.13	67.53	12	47	3.6	52	-5
819	870.45	67.15					
818		65.82	12	48	2.77	50	-2
807	870.31	67.16					
806	870.15	66.75	15	30	1.37		
806	870.15	66.75			<u> </u>	<u> </u>	

805	869.48	66.58	18	62	0.27	60	2
800	868.59	67.25					
801	870.45	67	12	94	0.27	95	-1
801	870.45	67		(ala)		- 00	
802	870.13	66.73	15	65	0.41		
802	870.13	66.73			V11		
805	869.48	66.58	15	67	0.22	65	2
805	869.48	66.58			V.L.		
804	869.99	66.34	21	98	0.24	101	-3
804	869.99	66.34			0.27		
803		65.9	21	145	0.3		
195	868.96	65.16	·		0.0		
797	868.31	64.91	12	39	0.64	40	-1
799	000.01	65.84			0.04	40	
798	868.7	65.15	12	253	0.27		
798	868.7	65.15			V.~!		
797	868.31	64.91	12	52	0.46	50	2
797	868.31	64.91			0.10		<u>~</u>
796	868.21	64.7	12	72	0.29		
796	868.21	64.7			0.20		
794	000.21	64.19	15	123	0.41		
837	871.96	97.91		120	0.71		
836	0.1.00	65.59	15	117	1.98	120	-3
833	873.99	71.39			1.00	120	
832	873.08	69.78	12	57	2.82	59	-2
832	873.08	69.78					
831	872.64	68.84	12	160	0.59		
831	872.64	68.84					
830	872.55	68.65	15	30	0.63		T- T
830	872.55	68.65					
826	873.78	68.18	15	24	1.96	23	1
826	873.78	68.18					
825		67.82	21	110	0.33	125	-15
828	872.61	69.76			0.00		
827	872.12	68.82	12	58	1.62		
827	872.12	68.82					
826	873.78	68.18	18	191	0.34	192	-1
829	872.16	69.16					· · · · · · · · · · · · · · · · · · ·
827	872.12	68.82	12	31	1.1	32	-1
843		69.66			1		<u>`</u>
842	872.84	68.76	24	39	2.31	41	-2
842	872.84	68.76					
841	872.4	68.2	24	30	1.87		
841	872.4	68.2					
840		65.9	24	35	6.57	47	-12
845	875.69	72.39					
844		69.83	18	56	4.57	73	-17
821		65.82					. •

820	<u> </u>	65.66	24	46	0.35		-17
823	868.65	66.55					
822		65.84	12	181	0.39	179	2

6" SSD Streets:

Turning Leaf Ln	1418.81
Silver Oaks	1394.96
Totalx2:	5627.54

Other Drain:	
Open Ditch	230
Total:	230

RCP	Pipe	Tot	als:
	1	2	

12	1092	
15	£ 15	616
18	341	
21	560	
24	303	
Twin 24	104	
27	189	
Total:	3204	

The length of the drain due to the changes described above is now 9604.54 feet.

The non-enforcement was approved by the Board at its meeting on July 26, 1999 and recorded under instrument #200000004030.

The following sureties were guaranteed by Union Planters Bank and released by the Board on its May 10, 2004 meeting.

Bond-LC No: L993153

Insured For: Storm Sewers, Erosion Control, Monuments & Markers

Amount: \$170,824

Issue Date: May 28, 1999

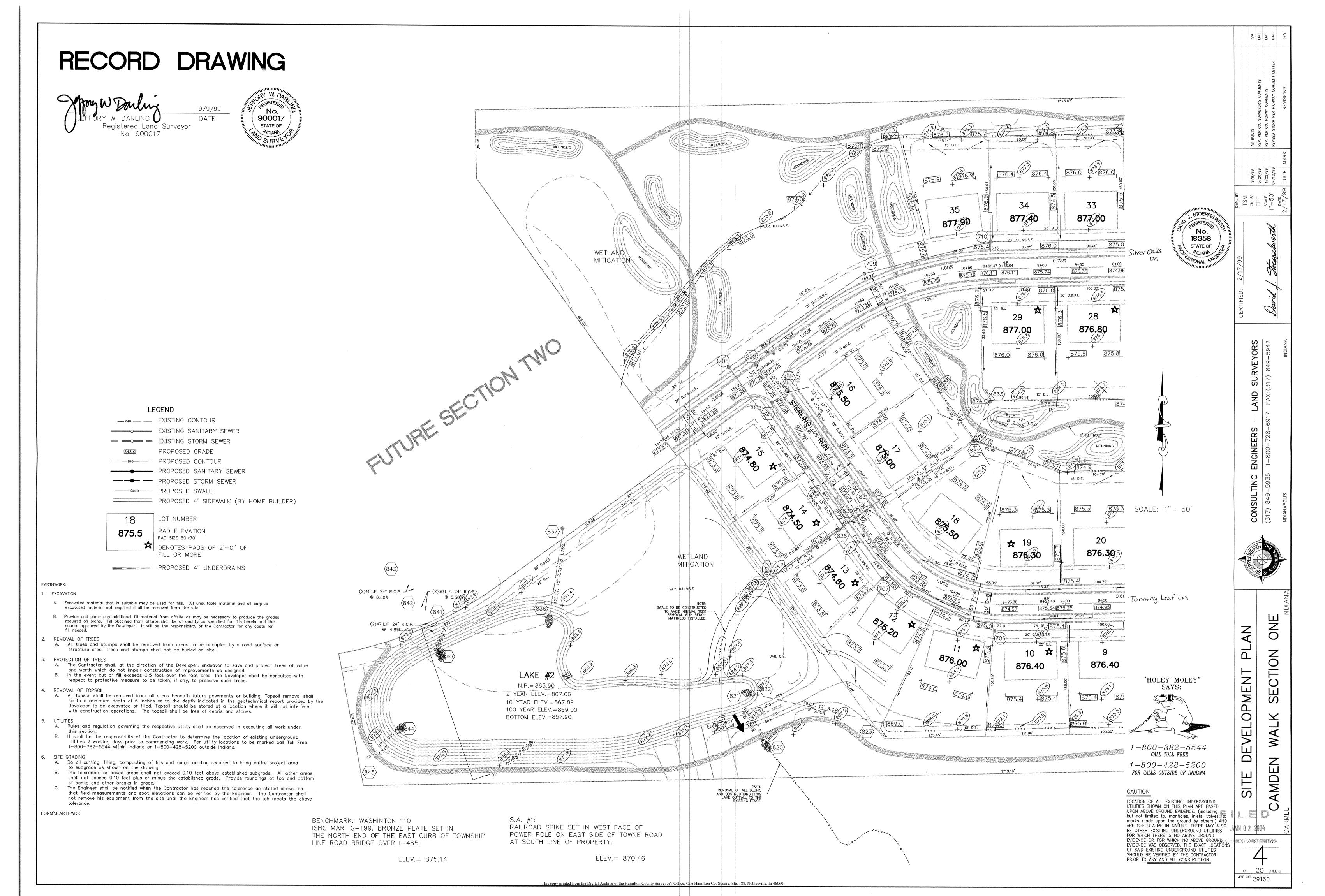
I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

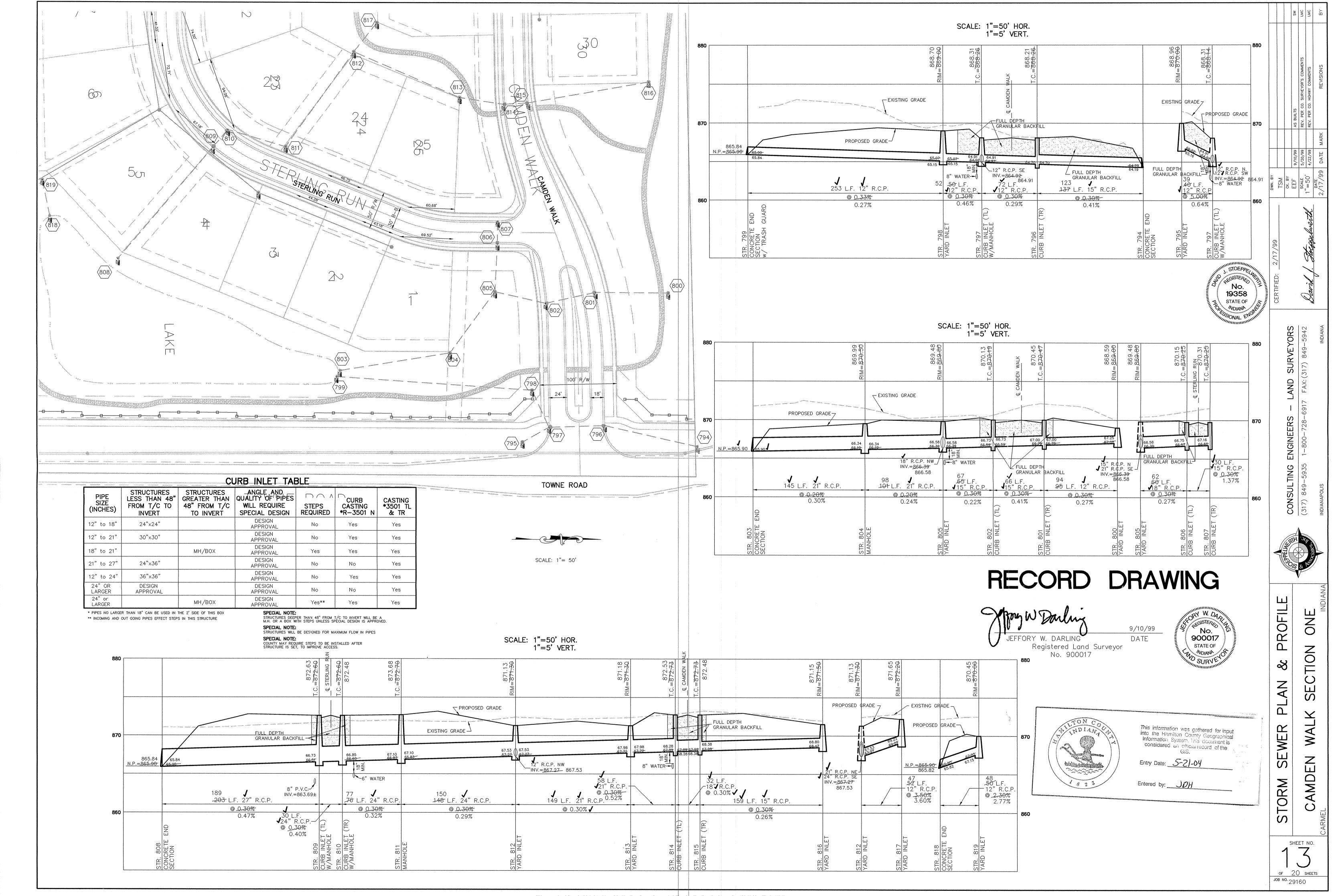
Kenton C. W.

Hamilton County Surveyor

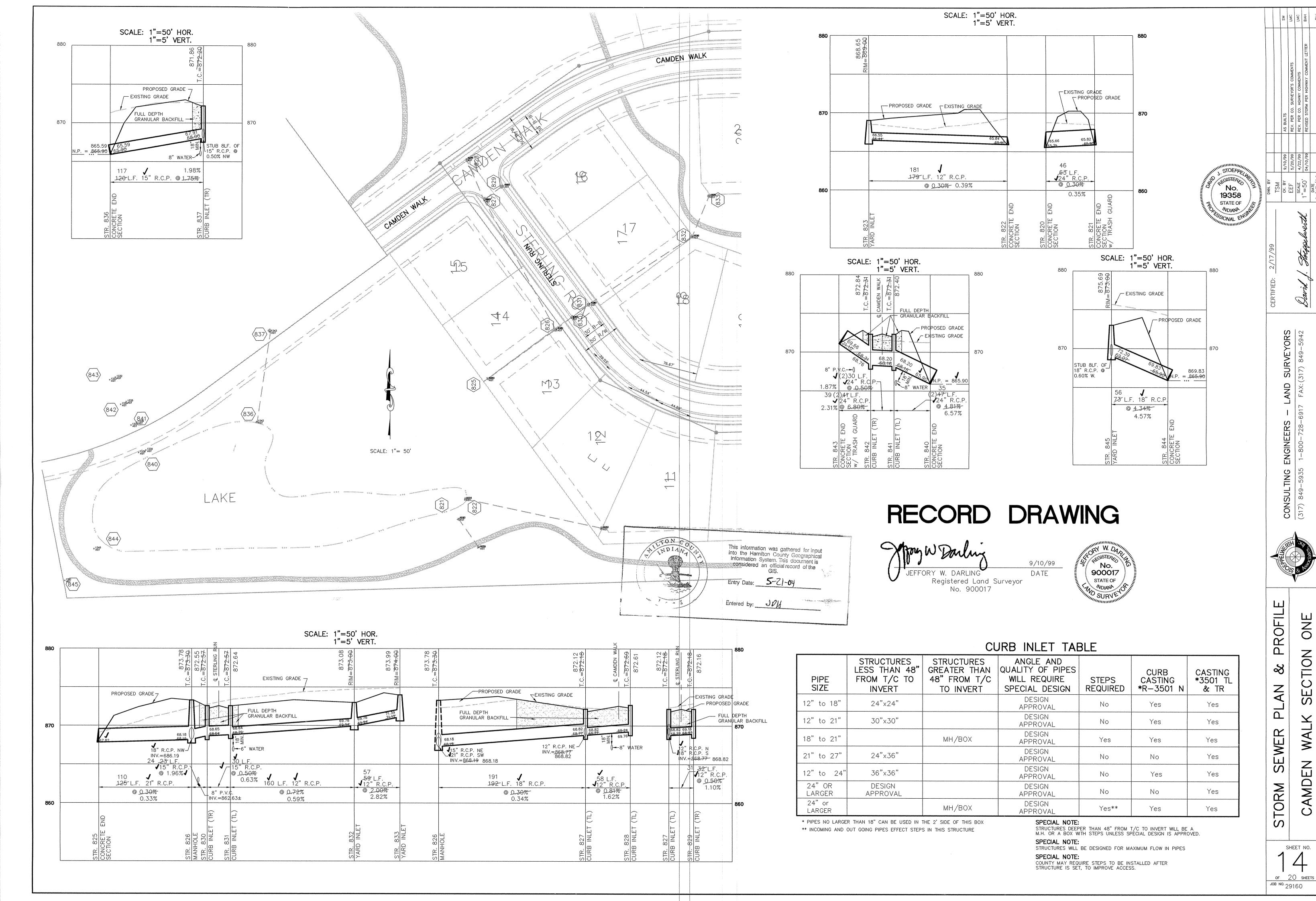
KCW/slm



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