Drain: RUSSELL JOHNSON	Drain #: <u>263</u>
Improvement/Arm: SANDSTON	
Operator: J. LIVING STON	
Drain Classification: Urban/Rura	

GIS Drain Input Checklist

- Pull Source Documents for Scanning
- Digitize & Attribute Tile Drains
- Digitize & Attribute Storm Drains
- Digitize & Attribute SSD
- Digitize & Attribute Open Ditch
- Stamp Plans
- Sum drain lengths & Validate
- Enter Improvements into Posse
- Enter Drain Age into Posse
- Check Database entries for errors

Gasb 34 Footages for Historical Cost Drain Length Log

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	elf:App Price:	Cost:
RCP	2×244	373'	84'	-309		
·	27"	372	84' 372'		•	
						 .
		· · · · · · · · · · · · · · · · · · ·				
				<u> </u>		
		*				

	<u> </u>				i
	Sum:	765'	456'	-309" *	\$ 64,000°
Final Report:	765'				
Comments: ** Replaced wit	n Whisper	ing Woods			





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

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

To: Hamilton County Drainage Board

November 18, 1999

Re: Russell Johnson Drain, Sandstone Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Sandstone Arm, Russell Johnson 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 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:

(2) 24" RCP 658 ft.

(2) 27" RCP 134 ft

The total length of the drain will be 792 feet.

The lengths listed above are those lengths as shown on Exhibit "B" between Str 179A, 179, 178A, 178, 177 and 168. The Existing assessment shall remain the same. Additional areas within Sandstone will be assessed as a result of this arm.

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

I recommend the Board set a hearing for this proposed drain for December 27, 1999.

Kent**d**n C. Ward

Hamilton County Surveyor

KCW/kkw

STATE OF INDIANA)
) ss:
COUNTY OF HAMILTON)

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD NOBLESVILLE, INDIANA

IN THE MATTER OF THE RECONSTRUCTION OF THE Russell Johnson Drain

FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of the Russell Johnson Drain came before the Hamilton County Drainage Board for hearing on January 10, 2000, on the Reconstruction Report consisting of the report and the Schedule of Damages and Assessments. The Board also received and considered the written objection of an owner of certain lands affected by the proposed Reconstruction, said owner being:

Charles Decker

Evidence was heard on the Reconstruction Report and on the aforementioned objections.

The Board, having considered the evidence and objections, and, upon motion duly made, seconded and unanimously carried, did find and determine that the costs, damages and expenses of the proposed Reconstruction will be less than the benefits accruing to the owners of all land benefited by the Reconstruction.

The Board having considered the evidence and objections, upon motion duly made, seconded and unanimously carried, did adopt the Schedule of Assessments as proposed, subject to amendment after inspection of the subject drain as it relates to the lands of any owners which may have been erroneously included or omitted from the Schedule of Assessments.

The Board further finds that it has jurisdiction of these proceedings and that all required notices have been duly given or published as required by law.

Wherefore, it is ORDERED, that the proposed Reconstruction of the Russell Johnson Drain be and is hereby declared established.

Thereafter, the Board made inspection for the purpose of determining whether or not the lands of any owners had been erroneously included or excluded from the Schedule of Assessments. The Board finds on the basis of the reports and findings at this hearing as follows:

HAMILTON COUNTY DRAINAGE BOARD

PRESIDENT

Member Augu Candol

Member

ATTEST:

Executive Secretary





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

August 11, 2003

Re: Russell Johnson Drain: Sandstone Arm

Attached are as-builts, certificate of completion & compliance, and other information for Sandstone Arm. 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 November 18, 1999. The report was approved by the Board at the hearing held January 10, 2000. (See Drainage Board Minutes Book 5, Pages 305-306) The changes are as follows:

Structure:		T.C.:	I.E.:	Pipe:	Length:	Originai Plans:	Difference:
	177	824.29	820.96				
	178	823.98	818.86	27	372	353	19
	178	823.98	818.86				
	179	823.74	817.78	(2) 24	276	274	2
	179	823.74	817.78				
	179a		817.46	(2) 24	117	124	-7

RCP Pipe

24 x 2	393
27	372

The length of the drain due to the changes described above is now 765 feet.

The non-enforcement was approved by the Board at its meeting on January 10, 2000 and recorded under instrument #20000030461.

The bond or letter of credit from Washington International Insurance, number S8002356; dated February 4, 2000; in the amount of \$64,000; was released January 13, 2003.

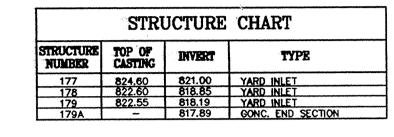
I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

Kenton C. Ward,

Hamilton County Surveyor

KCW/slm



Construction Notes

Clear channel (bottom and both banks) of debris. Clear a 20 ft. travel lane next to the channel. Leave mature trees that do not obstruct the channel or can be driven around. Brush and tops will be chipped, logs will be cut out and will be stacked and stumps buried. Area of work: 40 ft. x 1750 ft. or 1.75 acres.

Install 20 ft. of 6 in. tile and a 8 in. x 20 ft. CMP with animal guard.

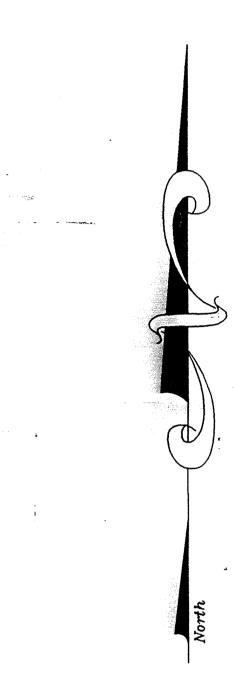
Dip out 75 ft of open ditch (average cut of 6 in.) and install 8 in. x 20 ft. CMP with animal guard.

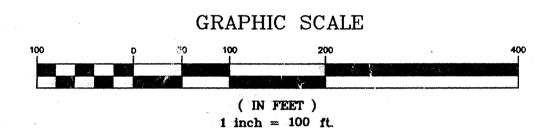
From 0+00 to 2+50 dip out the bottom of the channel to the profile. Spread and seed the spoil.

Clear the brush between the headwall and the crop field (15 ft. x 50 ft.) and seed and mulch.

This copy is from the Digital Archive of the Hamilton County Surveyor's Office; Noblesville, In 46060







RECORD DRAWING CERTIFICATION

Representing Falcon Engineering
I, the above signed, certify that to the best of my professional knowledge information and belief the locations and elevations concerning storm and sanitary sewers was performed under my direct supervision.

NOTE: Slope percentage shown represents a calculated figure.

Water locations shown are as—built locations based of information supplied by the contractor. Wye stations and lateral lengths were also provided by the contractor and along with the water locations excluded from this certification.



O'Brien Family Limited Partnership Warranty Deed Histr. # 9648354

S Line NE 1/4, Sec. 33

Kim Decker

Warranty Deed Instr. # 8744292

Charles Decker Property

Parcel Number 13-11-33-10-006.101 .335 Ac. of Storm Easement .320 Ac. of Storm Easement

- O'Brien Family Property Parcel Number 1:-11-33-00-006.002 .18) Ac. of Star Eggement .193 Ac. of Starn Eggement



This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the

Entered by: Suzanne Mils

Storm Record Drawings - Development Plan Revision Sandstone Lakes – Section IV

8906 E. 96th Street, Suite 281, Fishers, IN 46038 Phone: (317) 841-3141 Fax: (317) 841-9951

November 22, 2002 99-22 1" = 100'

