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July 15, 2015

To: Hamilton County Drainage Board

Re: Clara Knotts Drain, 103rd Street Homeplace ADA Path Project Reconstruction

Attached are petition, plans, and other information for the proposed reconstruction of the Clara Knotts Drain, for the 103rd Street Homeplace ADA Path Project. The reconstruction was petitioned by the Hamilton County Highway Department. During the path project construction, the Clara Knotts Drain, will be affected and those changes are as follows:

The project will reconstruct a portion of the Clara Knotts Drain, Reconstruction Section 2 Arm. The reconstruction will start at Str. 800 of the 1967 reconstruction, which is at the southeast corner of 103^{rd} Street and Washington Boulevard. It will replace 57 feet of 12" concrete tile and Str. 801, with 55 feet of 12" dual wall plastic pipe and new Str. 206 as shown on sheet 8 of the plans for 103^{rd} Street Homeplace ASA Project, designed by DLZ, dated April 2014, and project number 13831152.

The project will also add new drain from Str. 206 to Str. 205, being 73 feet of dual wall plastic pipe, from Str. 205 to Str. 204, being 73 feet of dual wall plastic pipe, and Str. 204 to Str. 203, being 69 feet of dual wall plastic pipe. Also added is 9 feet of 18" dual wall plastic pipe from existing Str. 712 of the Clara Knotts Drain to Str. 223 of the path project plans.

Project Summary:

The total change to the Clara Knotts Drain length is an increase of 222 feet of new drain installed with this project.

The cost of the reconstruction is to be paid by the Hamilton County Highway Department. Because the project is to be paid by the petitioner and is within the boundaries of the petitioner's property, the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a noticed hearing is not required for the petition.

Since the petitioner is the Hamilton County Highway Department and is being performed under public bid process, no bond is required for the relocation/reconstruction work.

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.

The easement for this drain shall be 15' from the centerline of the tile per IC 36-9-27-33. This reconstruction of the regulated drain and addition of new drain will not add any new easement beyond the ROW. Work will be completed in the easement of the following parcels:

Parcel	Owner		
103 rd Street ROW	Hamilton County Highway Department		
Washington Blvd. ROW	Hamilton County Highway Department		
Foxwood Drive West ROW	Hamilton County Highway Department		

I recommend approval by the Board at this time.

Kenton C. Ward, CFM Hamilton County Surveyor

KCW/pll

Gasb 34 Asset Price & Drain Length Log

Drain-Improvement: Clara Knotts: 103rd St. Homeplace ADA Path Project Reconstruction

	lf /			If App	Applicable	
Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	Price:	Cost:
HDPE	12	270	270	0	\$3.05 LF	\$823.50
HDPE	18	9	9	0	\$6.50 LF	\$58.50
	Sum:	279	279	0		\$882.00
Final Report:						
Comments:						
Comments.						
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HAMILTON COUNTY DRAINAGE BOARD NOBLESVILLE, INDIANA

IN RE:	Clara Knotts Drain)
	nilton County, Indiana	$\overline{}$



OFFICE OF HAMILTON COUNTY SURVEYOR

PETITION FOR RELOCATION AND RECONSTRUCTION

	Н:	amilton County Highwa	y Department	(hereinafte	r Petitioner"),
hereby	petitions the Ha	milton County Drain	age Board for authority	to relocate and	improve a
section	of the	Clara Kno	otts	_ Drain, and in	support of
said pe	tition advises the	e Board that:			
1.	Petitioner owns	real estate through w	hich a portion of the _	Clara Kn	otts
	Drain runs.				
2.	Petitioner plans	to develop its real es	tate with roads, buildin	gs, utilities, stor	rm drains,
	sanitary sewers	and other structures.			
3.	Petitioner's pro	posed development o	f its real estate will requ	uire relocation a	ınd
	reconstruction of	of a portion of the	Clara Knotts		Drain, as
	specifically sho	wn on engineering pl	ans and specifications f	filed with the H	amilton
	County Surveye	or.		3	
4.	The work neces	ssary for the proposed	relocation and reconst	ruction will be	undertaken at
	the sole expense	e of the Petitioner and	d such work will result	in substantial in	nprovement to
	the	Clara Knotts	Drain, without co	ost to other prop	perty owners
	on the watershe	ed of the	Clara Knotts	Drain.	
V	VHEREFORE, I	Petitioner requests that	at an Order issued from	the Hamilton C	ounty
Draina	ge Board author	izing relocation and r	reconstruction of the	Clara K	notts
Drain,	in conformance	with applicable law a	and plans and specificat	ions on file wit	h the Hamilton
County	Surveyor.				
			Chusigs & Bout Signed Chris Burt, Hamilton Co	unty Highway De	enartment
			Printed	and ingilway De	

Adobe PDF Fillable Form