

SURVEYOR'S OFFICE

# Hamilton County

*Kenton C. Ward, CFM*  
*Surveyor of Hamilton County*  
*Phone (317) 776-8495*  
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*Suite 188*  
*One Hamilton County Square*  
*Noblesville, Indiana 46060-2230*

January 2, 2013

To: Hamilton County Drainage Board

Re: Cool Creek Drain, Western Way and Greyhound Pass Reconstruction

Attached are petition, plans, and other information for the proposed reconstruction of the Cool Creek Drain - Village Plaza Arm, for the Western Way and Greyhound Pass road reconstruction. The reconstruction was petitioned by the City of Westfield. During the road reconstruction, the Cool Creek Drain - Village Plaza - Section 1 and Village Plaza - Hokanson Companies Extension Arms were affected. Those changes are as follows:

### Cool Creek Drain

Cool Creek Drain - Village Plaza Arm: The road project installed all new storm sewers at the intersection of Greyhound Pass, Western Way, and Greyhound Court and removed the old regulated drain system. The removal starts at Str. 104 of the **Village Place - Section 1 Arm**, as shown on the plans prepared by Weihe Engineers, Inc., having job number 85-1600, and dated 12-2-85. The pipe from Str. 104 to Str. 45 of the **Village Plaza - Extension**, as shown of the plans prepared by American Consulting Engineering, Inc. (American Structurepoint), dated February 27, 1980 and last revision February 23, 1990, shall be removed. The pipes from Str. 45 to Str. 41, from Str. 41 to Str. 42, Str. 39 to Str. 40, Str. 40 to Str. 42, Str. 42 to the detention basin, Str. 46 to Str. 10, and Str. 47A to Str. 47, shall be removed. Also to be removed was from Str. 47B to Str. 10 of the **Village Plaza - Hokanson Companies Extension Arm**, as shown on the plans prepared by BSA Designs, dated May 19, 1995, and from Str. 10 to Str. 41. This will remove a total of 552 feet of drain from the Village Plaza Arm.

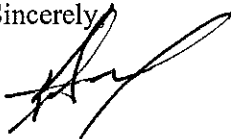
The new drain shall begin at Str. 104, and then to Str. 32, Str. 35, Str. 28, and outlet into the existing detention basin, as shown on Sheets 17 to 20 of the plans prepared by HNTB Indiana, Inc., dated June 13, 2008. Also to be included is the drain from Str. 33 to Str. 30, Str. 30 to Str. 31, Str. 31 to Str. 32, Str. 34 to Str. 35, Str. 27 to Str. 35, Str. 26 to Str. 28, Str. 36 to Str. 37, Str. 37 to Str. 28, original Str. 47B to Str. 37, Str. 39 to Str. 42, Str. 42 to original Str. 47, Str. 60 to Str. 59, Str. 58 to Str. 59, Str. 59 to Str. 54, Str. 53 to Str. 54, Str. 56 to Str. 55, Str. 55 to Str. 54, Str. 54 to Str. 51, Str. 49 to Str. 51, Str. 50 to Str. 52, Str. 52 to Str. 51, Str. 51 to Str. 43, Str. 43 to Str. 41, Str. 40 to Str. 41, Str. 41 to the existing detention basin, and Str. 44 to existing Str. 24 of the Cool Creek Drain – Westfield Farms Arm. This is a total of 1194 feet of new storm sewer drain of various sizes from 12" RCP to 36" RCP.

The road project will add 642 feet to the total length of the Cool Creek Drain.

The cost of the reconstruction is to be paid by the City of Westfield. Because the project is to be paid by the petitioner and is being completed within the right of way owned by the City of Westfield, the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a hearing with 30 day notice is not required for the petition.

I recommend the Board approve the project at this time.

Sincerely



Kenton C. Ward, CFM  
Hamilton County Surveyor

KCW/pll

**Gasb 34 Asset Price &  
Drain Length Log**

**Drain-Improvement:** Village Park Drain: Western Way & Greyhound Pass Reconstruction

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
RCP	12	491			\$7.25LF	\$3559.75
RCP	15	82			\$9.50LF	\$779.00
RCP	18	248			\$10.50 LF	\$2604.00
RCP	24	231			\$18.00LF	\$4158.00
RCP	30	147			\$24.60LF	\$3616.20
RCP	36	27			\$32.25LF	\$870.75

**Sum:**                      1226                      \$15,587.70

Final Report: 1226

Comments:  
Revised based upon Final Report Footages  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

HAMILTON COUNTY DRAINAGE BOARD  
NOBLESVILLE, INDIANA

IN RE: Greyhound Pass & Western Way Road Project )  
Hamilton County, Indiana )

PETITION FOR RELOCATION AND RECONSTRUCTION

City of Westfield (hereinafter "Petitioner"),  
hereby petitions the Hamilton County Drainage Board for authority to relocate and improve a  
section of the Village Plaza Drain, and in support of  
said petition advises the Board that:

1. Petitioner owns real estate through which a portion of the Village Plaza Drain runs.
2. Petitioner plans to develop its real estate with roads, buildings, utilities, storm drains, sanitary sewers and other structures.
3. Petitioner's proposed development of its real estate will require relocation and reconstruction of a portion of the Village Plaza Drain, as specifically shown on engineering plans and specifications filed with the Hamilton County Surveyor.
4. The work necessary for the proposed relocation and reconstruction will be undertaken at the sole expense of the Petitioner and such work will result in substantial improvement to the Village Plaza Drain, without cost to other property owners on the watershed of the Village Plaza Drain.
5. Proposed relocation and reconstruction will not adversely affect other land owners within the drainage shed.
6. Petitioner requests approval of the proposed relocation and reconstruction under IC 36-9-27-52.5.

WHEREFORE, Petitioner requests that an Order issued from the Hamilton County Drainage Board authorizing relocation and reconstruction of the Village Plaza Drain, in conformance with applicable law and plans and specifications on file with the Hamilton County Surveyor.

Kurt J. Wannerger  
Signed  
Kurt J. Wannerger  
Printed

HAMILTON COUNTY DRAINAGE BOARD  
NOBLESVILLE, INDIANA

IN RE: Greyhound Pass and Western Way Roadway Improvements  
Hamilton County, Indiana

PETITION FOR RELOCATION AND RECONSTRUCTION

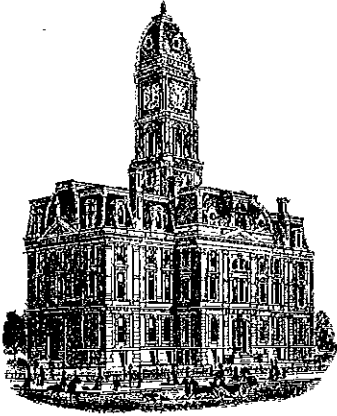
Kurt Wanninger (hereinafter "Petitioner"),

hereby petitions the Hamilton County Drainage Board for authority to relocate and improve a section of the Overman Harvey Drain, and in support of said petition advises the Board that:

1. Petitioner owns real estate through which a portion of the Overman Harvey Drain runs.
2. Petitioner plans to develop its real estate with roads, buildings, utilities, storm drains, sanitary sewers and other structures.
3. Petitioner's proposed development of its real estate will require relocation and reconstruction of a portion of the Overman Harvey Drain, as specifically shown on engineering plans and specifications filed with the Hamilton County Surveyor.
4. The work necessary for the proposed relocation and reconstruction will be undertaken at the sole expense of the Petitioner and such work will result in substantial improvement to the Overman Harvey Drain, without cost to other property owners on the watershed of the Overman Harvey Drain.
5. Proposed relocation and reconstruction will not adversely affect other land owners within the drainage shed.
6. Petitioner requests approval of the proposed relocation and reconstruction under IC 36-9-27-52.5.

WHEREFORE, Petitioner requests that an Order issued from the Hamilton County Drainage Board authorizing relocation and reconstruction of the Overman Harvey Drain, in conformance with applicable law and plans and specifications on file with the Hamilton County Surveyor.

Kurt Wanninger  
Signed  
KURT J. WANNINGER  
Printed



*Kenton C. Ward, CFM*  
*Surveyor of Hamilton County*  
*Phone (317) 776-8495*  
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*Suite 188*  
*One Hamilton County Square*  
*Noblesville, Indiana 46060-2230*

**To: Hamilton County Drainage Board**

**September 3, 2013**

**Re: Cool Creek Drain – Village Park Drain: Western Way & Greyhound Pass  
Reconstruction**

Attached are plans and other information for Western Way & Greyhound Pass Reconstruction. 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 January 2, 2013. The report was approved by the Board at the hearing held July 8, 2013. The changes are as follows:  
The 12" RCP was lengthened from 466 feet to 491 feet. The 15" RCP was shortened from 83 feet to 82 feet. The 24" RCP was lengthened from 225 feet to 231 feet. The 36" RCP was lengthened from 25 feet to 27 feet. The length of the drain due to the changes described above is now **1226 feet**. There was 552 feet of existing drain removed. Therefore, 674 feet of drain was added to the watersheds overall length.

The project was completed within existing right of way and therefore, no additional easement was required. The project was paid for by the City of Westfield. Thus, there were no sureties posted.

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

Sincerely,

Kenton C. Ward, CFM  
Hamilton County Surveyor

KCW/slm

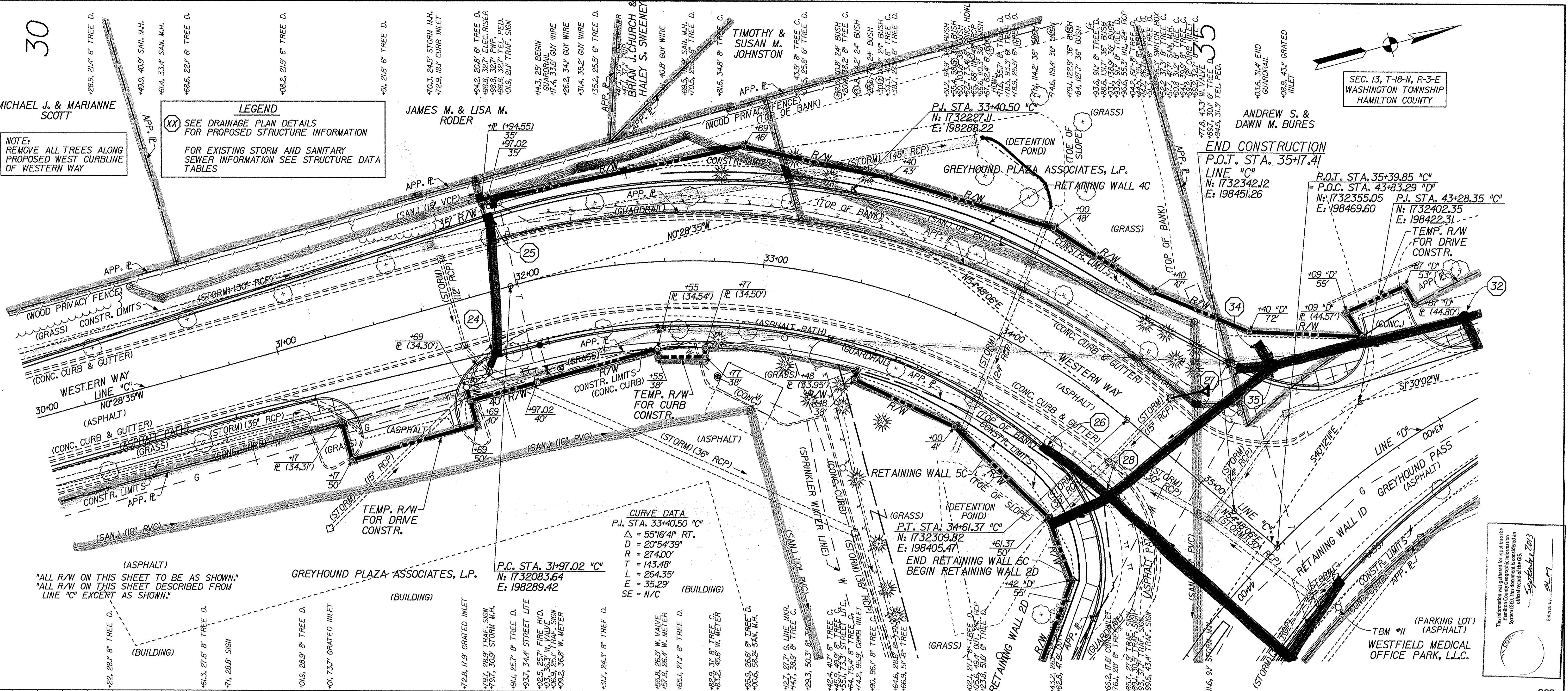
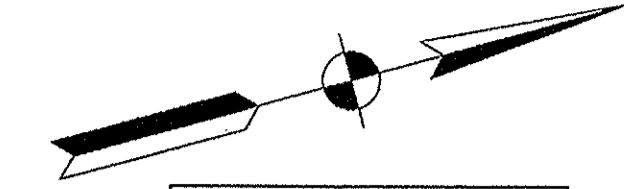
30

MICHAEL J. & MARIANNE SCOTT

NOTE: REMOVE ALL TREES ALONG PROPOSED WEST CURBLINE OF WESTERN WAY

LEGEND  
XX SEE DRAINAGE PLAN DETAILS FOR PROPOSED STRUCTURE INFORMATION FOR EXISTING STORM AND SANITARY SEWER INFORMATION SEE STRUCTURE DATA TABLES

SEC. 13, T-18-N, R-3-E WASHINGTON TOWNSHIP HAMILTON COUNTY



CURVE DATA  
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D = 20°54'39"  
R = 274.00'  
T = 143.48'  
L = 264.35'  
E = 35.29'  
SE = N/C

"ALL R/W ON THIS SHEET TO BE AS SHOWN."  
"ALL R/W ON THIS SHEET DESCRIBED FROM LINE 'C' EXCEPT AS SHOWN."

This information was gathered for input into the system (GIS) using geographic information system software and is not intended to be an official record of the GIS.  
September 2003  
Entered by: ELM

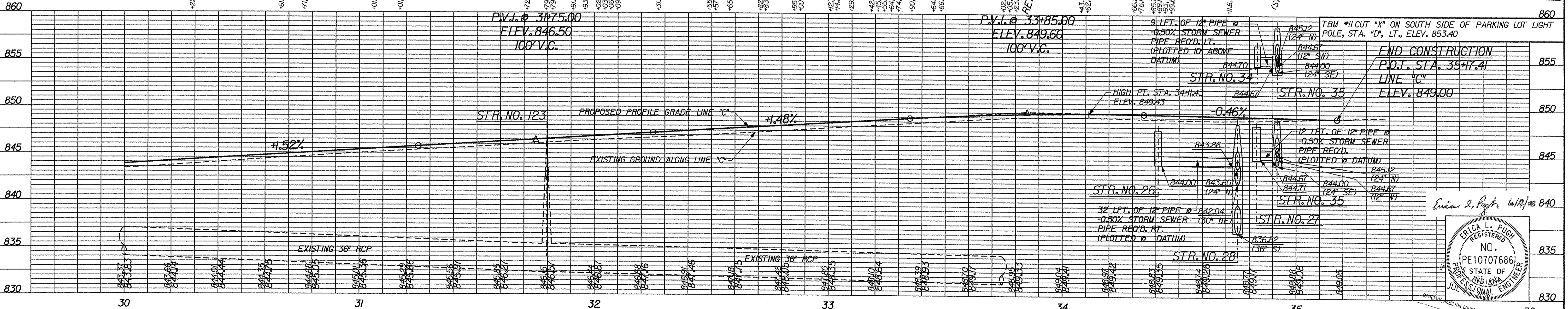
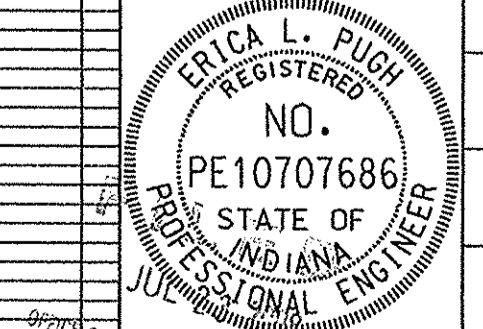


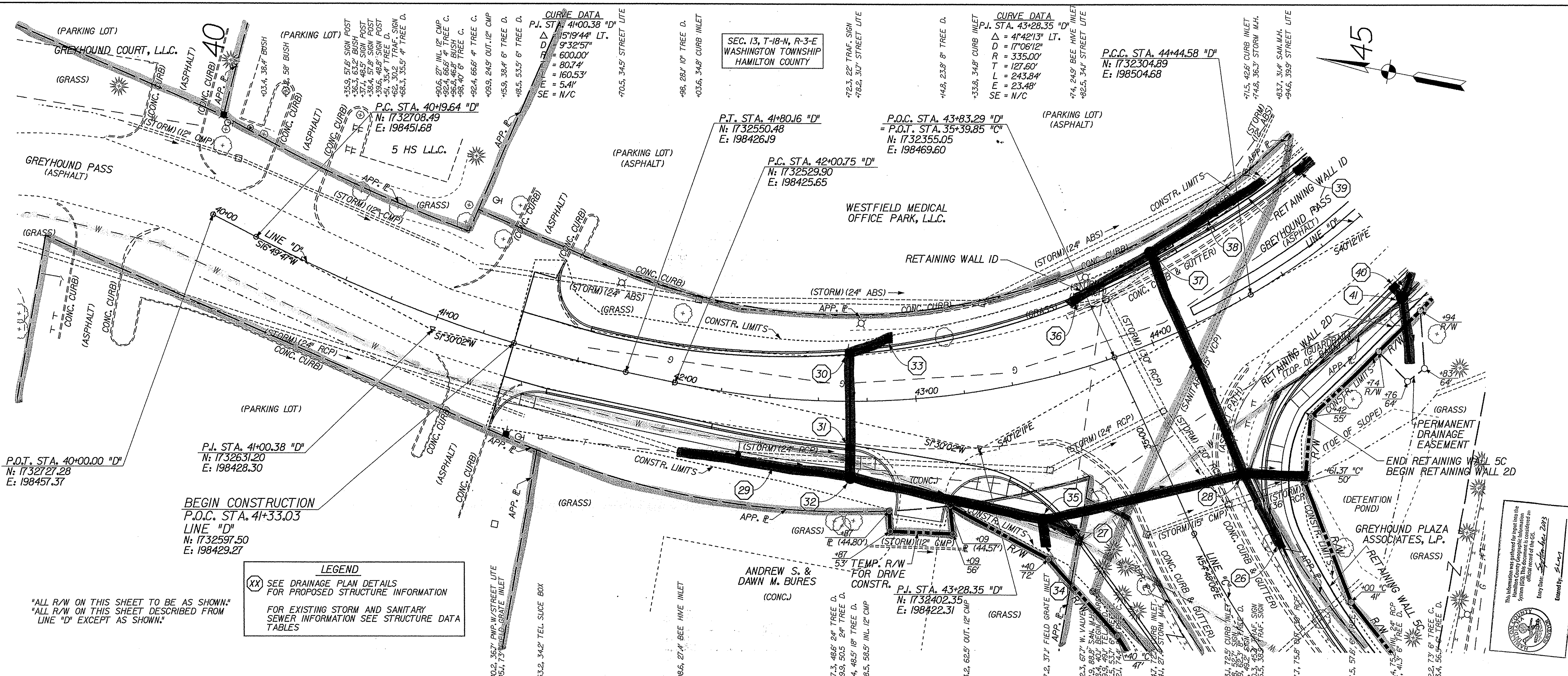
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HNTB HNTB INDIANA, INC.  
111 Monument Circle, Indianapolis, Indiana 46204-5178

PLAN AND PROFILE WESTERN WAY LINE "C"



SCALE  
HOR. 1" = 20'  
VER. 1" = 5'  
16 of 89  
HNTB PROJECT NO. 42619-DS-00



P.O.T. STA. 40+00.00 "D"  
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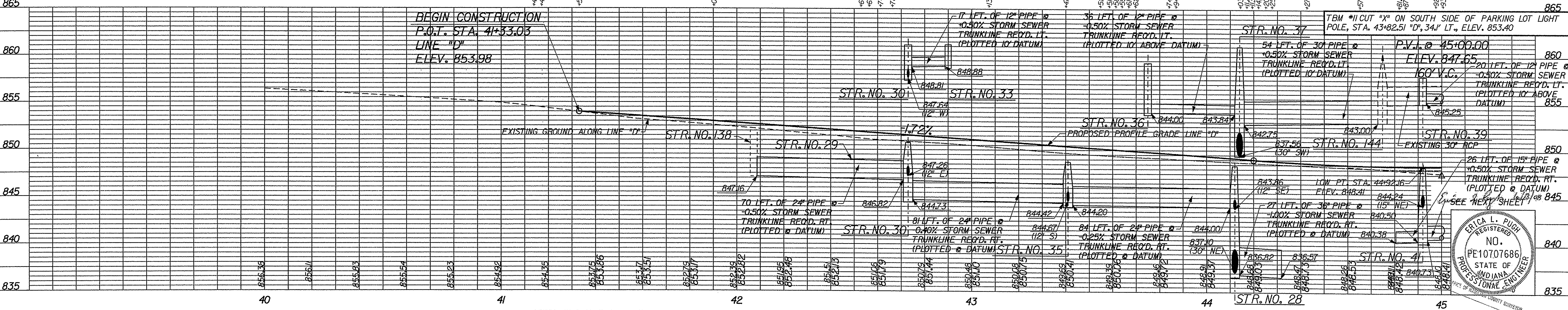
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**LEGEND**  
 (XX) SEE DRAINAGE PLAN DETAILS FOR PROPOSED STRUCTURE INFORMATION  
 FOR EXISTING STORM AND SANITARY SEWER INFORMATION SEE STRUCTURE DATA TABLES

"ALL R/W ON THIS SHEET TO BE AS SHOWN."  
 "ALL R/W ON THIS SHEET DESCRIBED FROM LINE "D" EXCEPT AS SHOWN."

This information was prepared by the project engineer in accordance with the standards of the State of Indiana. The project engineer is a duly licensed professional engineer in the State of Indiana.  
 Entry Date: September 2013  
 Entered By: S.L.L.



NO.	DATE	DESCRIPTION	BY	CHECKED
1		DESIGNED	ELP	
2		CHECKED	PBS	
3		DRAWN	CPH	
4		CHECKED	ELP	

**HNTB** HNTB INDIANA, INC.  
 111 Monument Circle, Indianapolis, Indiana 46204-5178

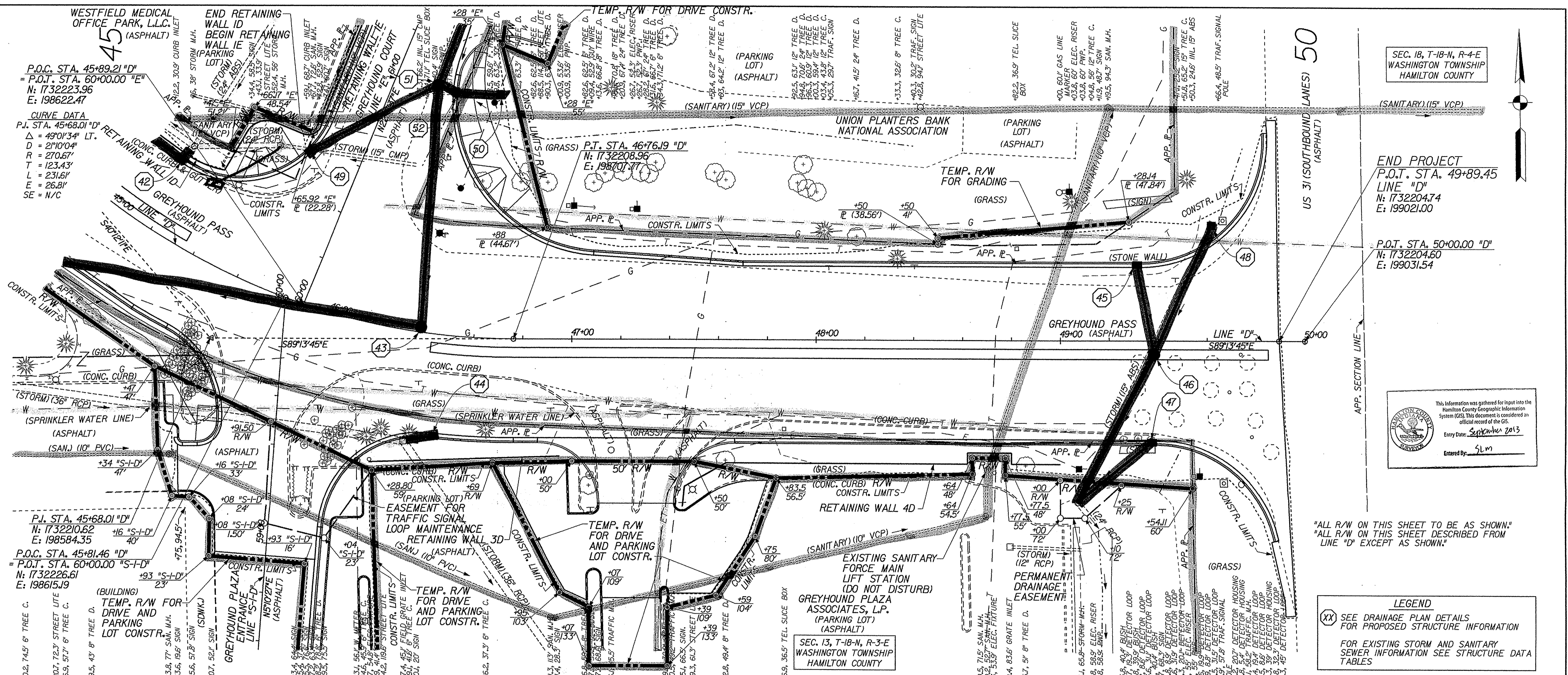
PLAN AND PROFILE  
 GREYHOUND PASS  
 LINE "D"

SCALE  
 HOR. = 1" = 20'  
 VER. = 1" = 5'

DATE  
 17 89

HNTB PROJECT NO. 42819-DS-001





SEC. 18, T-18-N, R-4-E  
WASHINGTON TOWNSHIP  
HAMILTON COUNTY

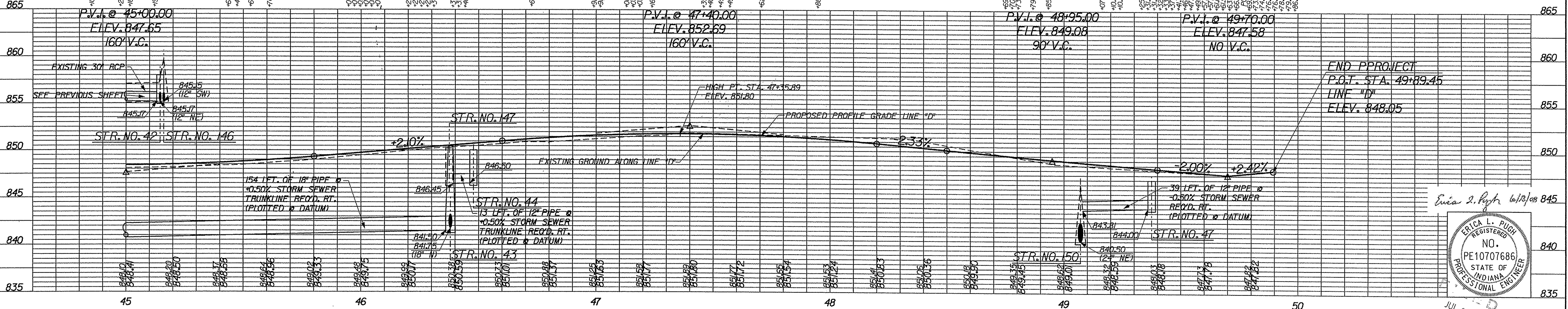
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N: 173220460  
E: 19903154

This information was gathered for input into the Hamilton County Geographic Information System (GIS). This document is considered an official record of the GIS.  
Entry Date: September 2013  
Entered By: SLM

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**LEGEND**  
(XX) SEE DRAINAGE PLAN DETAILS FOR PROPOSED STRUCTURE INFORMATION  
FOR EXISTING STORM AND SANITARY SEWER INFORMATION SEE STRUCTURE DATA TABLES



END PROJECT  
P.O.T. STA. 49+89.45  
LINE "D"  
ELEV. 848.05

Erica L. Pugh 6/12/08  
ERIC A. L. PUGH  
REGISTERED  
NO. PE10707686  
STATE OF INDIANA  
PROFESSIONAL ENGINEER

REVISIONS	DESIGNED: ELP
	CHECKED: PBS
	DRAWN: CPH
	CHECKED: ELP

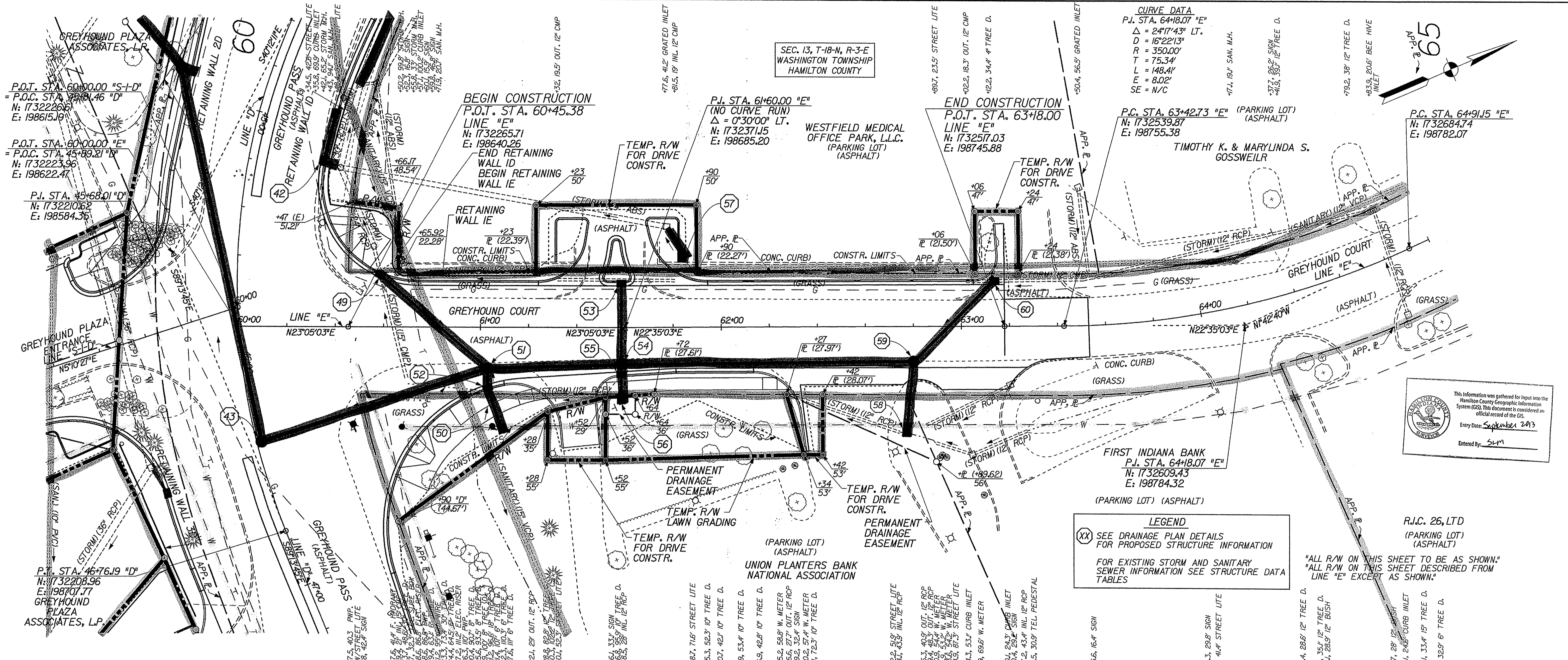
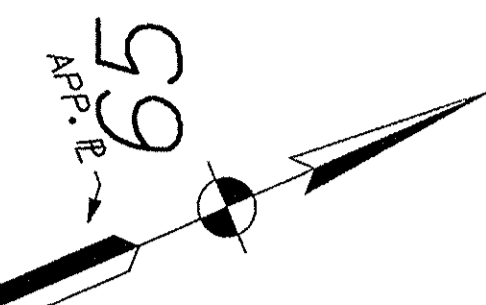
**HNTB** HNTB INDIANA, INC.  
111 Monument Circle, Indianapolis, Indiana 46204-5178

PLAN AND PROFILE  
GREYHOUND PASS  
LINE "D"

JUL 23 2008  
SCALE: HORIZ. 1" = 20'  
VERT. 1" = 5'  
18 & 89  
HNTB PROJECT NO. 42619-DS-001

SEC. 13, T-18-N, R-3-E  
WASHINGTON TOWNSHIP  
HAMILTON COUNTY

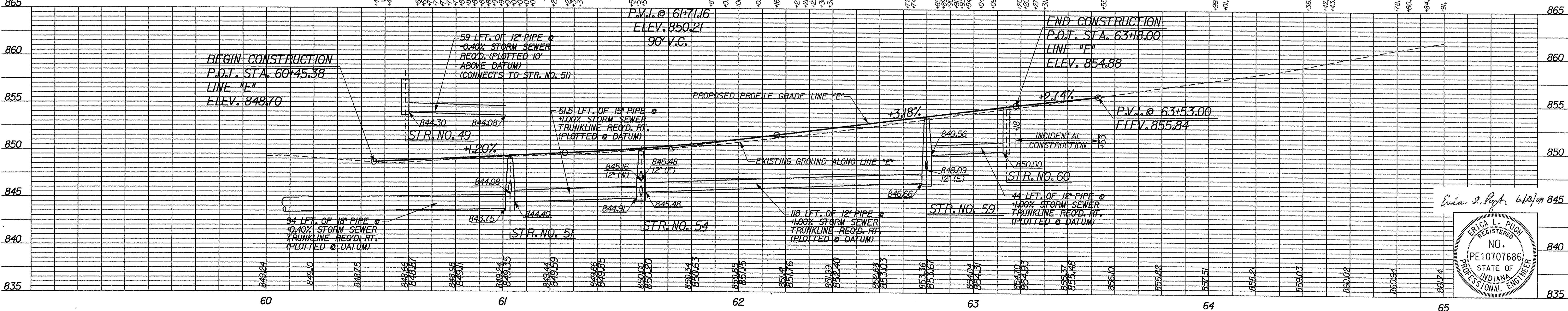
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R = 350.00'  
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L = 148.41'  
E = 8.02'  
SE = N/C



This information was gathered for input into the Hamilton County Geographic Information System (GIS). This document is considered an official record of the GIS.  
Entry Date: September 2, 2013  
Entered By: SLM

**LEGEND**  
(XX) SEE DRAINAGE PLAN DETAILS FOR PROPOSED STRUCTURE INFORMATION  
FOR EXISTING STORM AND SANITARY SEWER INFORMATION SEE STRUCTURE DATA TABLES

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"ALL R/W ON THIS SHEET DESCRIBED FROM LINE "E" EXCEPT AS SHOWN."



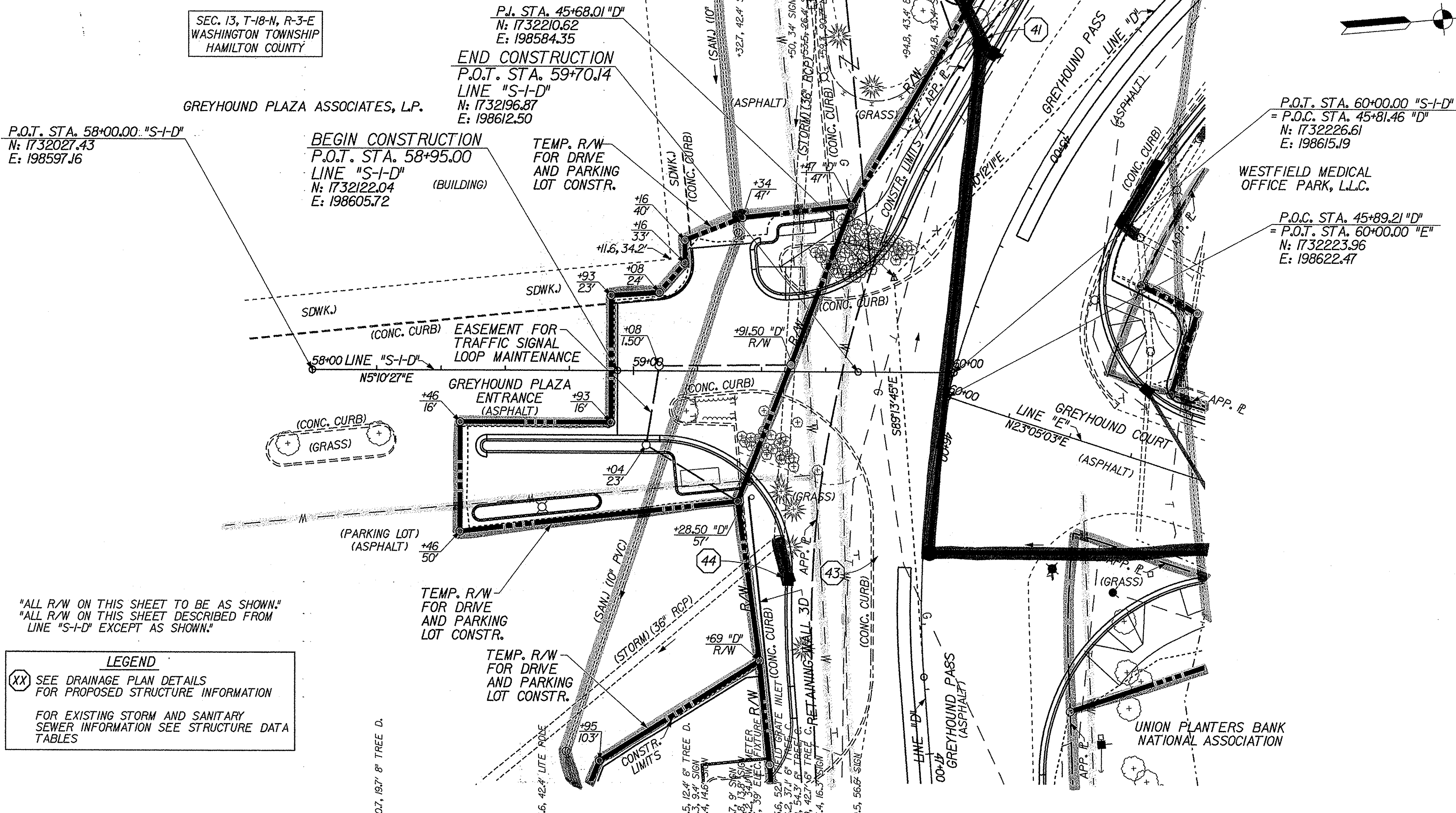
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	CHECKED: PBS
	DRAWN: CPH
	CHECKED: ELP

**HNTB** HNTB INDIANA, INC.  
111 Monument Circle, Indianapolis, Indiana 46204-5178

PLAN AND PROFILE  
GREYHOUND COURT  
LINE "E"

SCALE  
HOR. 1" = 20'  
VER. 1" = 5'  
19 89  
HNTB PROJECT NO. 42619-05-00

SEC. 13, T-18-N, R-3-E  
WASHINGTON TOWNSHIP  
HAMILTON COUNTY



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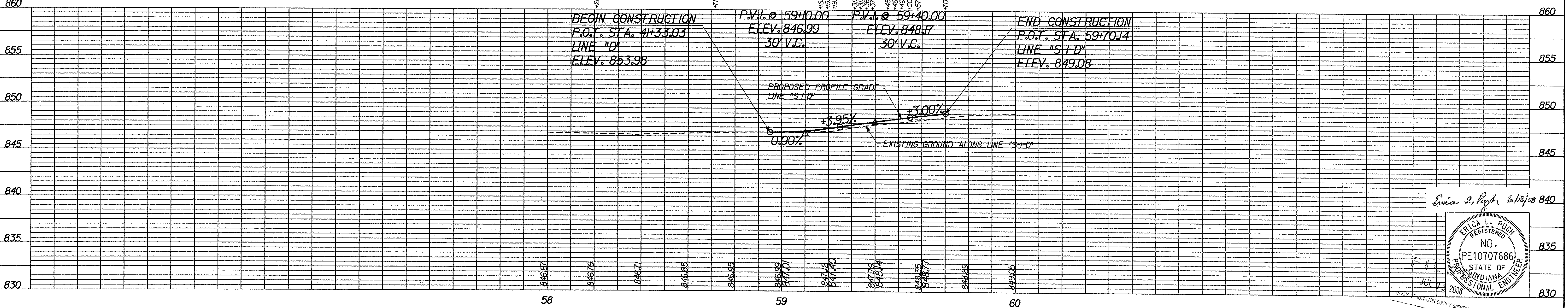
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E: 198622.47

"ALL R/W ON THIS SHEET TO BE AS SHOWN."  
"ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "S-I-D" EXCEPT AS SHOWN."

**LEGEND**  
XX SEE DRAINAGE PLAN DETAILS  
FOR PROPOSED STRUCTURE INFORMATION  
FOR EXISTING STORM AND SANITARY  
SEWER INFORMATION SEE STRUCTURE DATA  
TABLES

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Entry Date: September 2013  
Entered By: SLM



REVISIONS	DESIGNED: ELP	CHECKED: PBS	DRAWN: CPH	CHECKED: ELP

**HNTB** HNTB INDIANA, INC.  
111 Monument Circle, Indianapolis, Indiana 46204-5178

PLAN AND PROFILE  
GREYHOUND PASS  
LINE "S-I-D"

SCALE  
HOR: 1" = 20'  
VER: 1" = 5'

ERICA L. FUCHS  
REGISTERED  
NO. PE10707686  
STATE OF INDIANA  
PROFESSIONAL ENGINEER  
JUL 23 2008

20 of 89  
HNTB PROJECT NO. 42819-DS-001



