



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

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

December 2, 2004

TO: Hamilton County Drainage Board

RE: J.W. Brendle - Stanford Park Section 3 Arm

Attached is a petition filed by Platinum Properties LLC along with a non-enforcement request, plans, calculations, quantity summary and assessment roll for the Stanford Park Section 3 Arm, J.W. Brendle Drain to be located in Clay Township. 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:

12"	RCP	506 ft.	21"	RCP	451 ft.
15"	RCP	148 ft.	24"	RCP	412 ft.
18"	RCP	72 ft.	27"	RCP	197 ft.

The total length of the drain will be 1,786 feet.

The retention pond (lake) located in Common Area #9 is to be considered part of the regulated drain. The maintenance of the pond (lake) such as mowing will be the responsibility of the Homeowners Association. The Board will retain jurisdiction for ensuring the storage volume for which the lake was designed will be retained. Thereby, allowing no fill or easement encroachments. The Board shall also maintain the inlets, outlets and erosion control protection on the banks.

The subsurface drain (SSD) located in the center of the inverted crown of the street system of the development shall not be considered part of the regulated drain as they are private streets

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 \$10.00 per acre for common areas and platted lots, \$10.00 per acre for roadways, with a \$65.00 minimum. With this assessment the total annual assessment for this drain/this section will be \$5,525.00.

The petitioner has submitted surety for the proposed drain at this time. Surety shall be submitted prior to the approval of the Hamilton County Board of Commissioners/commencement of construction. The sureties which are in the form of a Performance Bond are as follows:

Agent: Lexon Insurance Company

Date: July 19, 2004 Number: 1009224

For: Storm Sewer, Erosion Control, SSD, and Monument & Markers

Parcels assessed for this drain may be assessed for the Long Branch Drain at sometime in the future.

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. The request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Stanford Park Section 3 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for January 24, 2004

Kenton C. Ward

Hamilton County Surveyor

KCW/pll

STA	ATE OF INDIANA)	(Revised 06/08/04)		
CO) UNTY OF HAMILTON)			
TO:	HAMILTON COUNTY DRAINAGE BOARD % Hamilton County Surveyor One Hamilton County Square, Suite 188 Noblesville, IN. 46060-2230			
_	In the matter of Stanford Park	Subdivision, Section		
3	Drain Petition.	,		

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in Stanford Park, Section 3, a subdivision in Hamilton County, Indiana. The general route of such drainage shall be in existing easements and along public roads as shown in the plans on file in the Surveyor's Office.

Petitioner believes that the cost, damages and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land likely to be benefited thereby. Petitioner believes the proposed improvements will:

- (a) improve public health
- (b) benefit a public street
- (c) be of public utility

Petitioner agrees to pay the cost of construction of the drainage system and requests periodic maintenance assessments by the Board thereafter.

The Petitioner also agrees to the following:

- 1. To provide the Drainage Board a Performance Bond or Non-Revocable Letter of Credit for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 120% of the Engineer's estimate. The bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.
- 2. The Petitioner shall retain an Engineer throughout the construction phase. At completion of the project the Petitioner's Engineer shall certify that the drainage system which is to be maintained as a regulated drain has been constructed as per construction plans.
- 3. The Petitioner agrees to request in writing to the County Surveyor any changes from the approved plan and must receive written authorization from the County Surveyor prior to implementation of the change. All changes shall be documented and given to the Surveyor to be placed in the Drain file.
- 4. The Petitioner shall instruct his Engineer to provide a reproducible print on a 24" x 36" Mylar of the final design of the Drainage System. This shall be submitted to the County Surveyor prior to the release of the Performance Bond.
- 5. The Petitioner shall comply with the Erosion Control Plan as specified on the construction plans. Failure to comply with the Erosion Control Plan shall be determined by the Board as being an obstruction to the drainage system. The County Surveyor shall immediately install or repair the needed measures at Petitioners cost as per IC 36-9-27-46.

The Petitioner further requests that the Drain be classified as an Urban Drain as per IC 36-9-27-69(d).

RECORDED OWNER(S) OF LAND INVOLVED

Len Brasser		
Signed	Signed	
Ken Brasseur		
Printed Name	Printed Name	
October 14, 2004		
Date	Date	
Signed	Signed	
Printed Name	Printed Name	
Date	Date	



October 4, 2004

Mr. Kent Ward, L.S. Hamilton County Surveyor's Office One Hamilton County Square Noblesville, In 46060-2230

Re: Stanford Park - Section 3

Dear Mr. Ward:

The following represents the Engineer's Estimate for the costs of improvements for the above referenced project. The estimate is as follows:

	Cost
Storm Sewer	\$ 169,100.00
Monuments and Markers	\$ 5,500.00
Subsurface Drains	\$ 21,600.00
Erosion Control	\$ 47,300.00
Total Cost for the above improvements	\$ 243,500.00

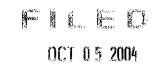
If you have any questions or comments, please do not hesitate to call me at 818-2907.

Sincerely,

Scott G. Murray, P.E.

Project Manager





OFFICE OF HAMILTON'S CHARLES SHOWEVER



HCDB2004-00082

SUBDIVISION BOND

Bond No.: 1009224	Principal Amount: \$243,500.00			
KNOW ALL MENION THESE DESCRIPTION				
KNOW ALL MEN BY THESE PRESENTS, to PPV, LLC	nat we			
9551 Delegate's Row, Indianapolis, IN 46240				
as Principal, and				
Lexon Insurance Company				
1919 S. Highland Avenue, Bldg. A, Ste. 300, Lon	nbard, IL 60148 a TX			
Corporation, as Surety, are held and firmly bound	unto			
Hamilton County Board of Commissioners				
One Hamition County Square, Noblesville, IN 46	6060			
as Obligee, in the penal sum of	7 11			
Two Hundred Forty Three Thousand Five Hundred				
United States of America, for the navment of whi	llars) (\$ 243,500.00), lawful money of the			
United States of America, for the payment of which our heirs, executors, administrators, successors are	on well and truly to be made, we bind ourselves,			
presents.	d assigns, jointly and severally, firmly by these			
F				
WHEREAS, PPV, LLC	has agreed to construct in			
Stanford Park - Section 3 Subdivision, in	lamilton County, IN the following			
improvements:				
Charm and a control of the control o				
Storm sewer, monuments and markers, SSD and e	rosion control.			
	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
NOW, THEREFORE, THE CONDITION OF	THIS OBLIGATION IS SLICH, that if the said			
Principal shall construct, or have constructed, the	improvements herein described, and shall save the			
Obligee harmless from any loss, cost or damage b	y reason of its failure to complete said work, then			
this obligation shall be null and void, otherwise to	remain in full force and effect, and the Surety			
upon receipt of a resolution of the Obligee indicat	ing that the improvements have not been installed			
or completed, will complete the improvements or	pay to the Obligee such amount up to the			
Principal amount of this bond which will allow th	e Obligee to complete the improvements.			
Linear engaged by the Ohlines this instance				
improvements are completed.	ment may be proportionately reduced as the public			
improvements are completed.				
Signed, sealed and dated, this 19th day of	July 2004			
duy of	, 200			
PPV, LLC	Lexon Insurance Company			
Principal	Surety			
= $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$				
By: Awer / Sharp	By: New Dian			
	Irene Diaz Attorney-in-Fact			

POWER OF ATTORNEY

LX-010246

FILE

Lexon Insurance Company

KNOW ALL MEN BY THESE PRESENTS, that LEXON INSURANCE COMPANY, a Texas Corporation, with its principal office in Louisville, Kentucky, does hereby constitute and appoint:

Michael J. Scheer, James I. Moore, Christine Woods, Irene Diaz,

Bonnie Kruse, Stephen T. Kazmer, Dawn L. Morgan, Peggy Faust, Kelly A. Jacobs, Elaine Marcus, Jennifer J. McComb, Mellissa Schimdt

its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surety, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of **LEXON INSURANCE COMPANY** on the 1st day of July, 2003 as follows:

Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-In-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$2,000,000.00, Two Million Dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-In-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-In-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Vice President, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond of undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, **LEXON INSURANCE COMPANY** has caused this instrument to be signed by its President, and its Corporate Seal to be affixed this 2nd day of July, 2003.



LEXON INSURANCE COMPANY

David E. Campbell President

ACKNOWLEDGEMENT

On this 2nd day of July, 2003, before me, personally came David E. Campbell to me known, who being duly sworn, did depose and say that he is the President of **LEXON INSURANCE COMPANY**, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.

"OFFICIAL SEAL"
LYDIA J. DEJONG
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 1/12/2007

Lydia J. DeJong Notary Public

CERTIFICATE

I, the undersigned, Secretary of **LEXON INSURANCE COMPANY**, A Texas Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the foregoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Sealed at Lombard, Illinois this 19th Day of July 20 04



Donald D. Buchanan Secretary

This copy printe from the Meital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060



State of Illinois}
} ss.
County of Cook }

On <u>July 19, 2004</u>, before me, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared <u>Irene Diaz</u> known to me to be Attorney-in-Fact of <u>Lexon Insurance Company</u> the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of the said corporation, and he duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

My Commission Expires 11/06/06

Melissa Kotovsky, Notary Public

OFFICIAL SEAL
MELISSA KOTOVSKY
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 11-8-2008

FINDINGS AND ORDER

CONCERNING THE MAINTENANCE OF THE

J. W. Brendle Drain, Stanford Park Section 3 Arm

On this **24th day of January 2005**, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the **J. W. Brendle Drain**, **Stanford Park Section 3 Arm**.

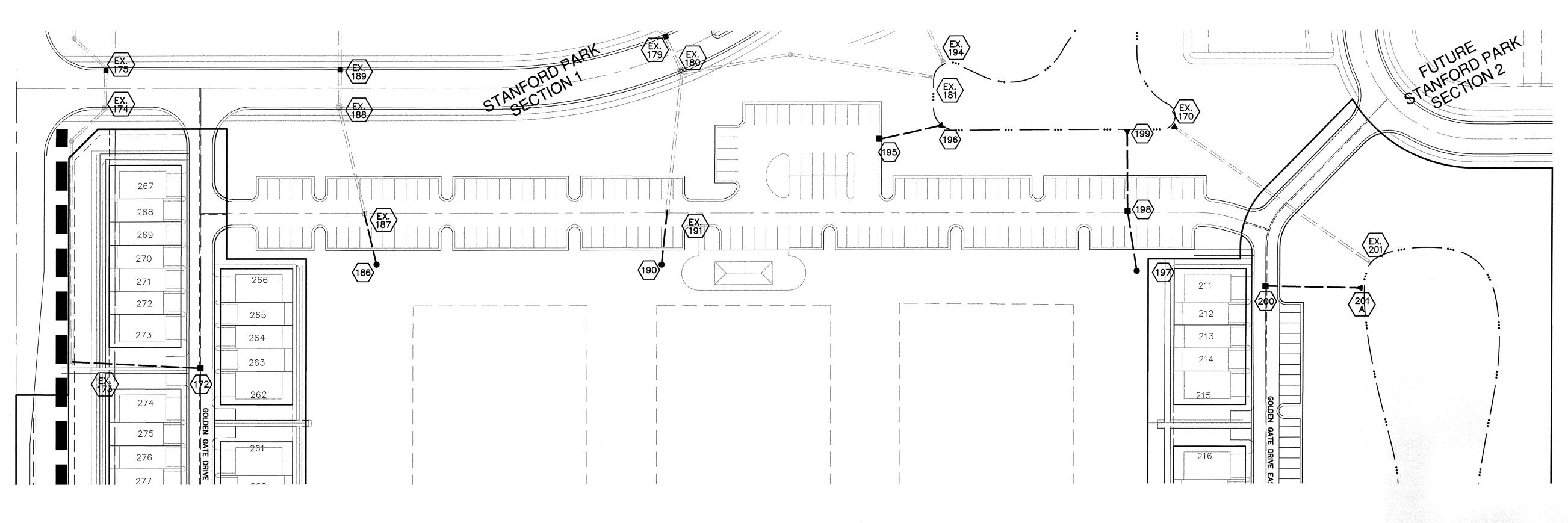
Evidence has been heard. Objections were presented and considered. The Board then adopted the original/amended Schedule of Assessments. The Board now finds that the annual maintenance assessment will be less than the benefits to the landowners and issues this order declaring that this Maintenance Fund be established.

HAMILTON COUNTY DRAINAGE BOARD

President

Member

Member



NOTE: CONSTRUCTION TOLERANCE FOR YARD INLETS WILL BE +0.0' TO -0.02'

"EXCEPT FOR FORCE MAINS, CONTRACTOR TO INSTALL CONCRETE CRADLES WHEN THE VERTICAL SEPARATION (AS MEASURED FROM THE EXTERIOR OF THE PIPES) BETWEEN SANITARY SEWER FACILITIES AND STORM SEWERS IS 18" OR LESS."

ALL MANHOLES TO BE CONSTRUCTED WITH ONE 4" RISER RING TO ESTABLISH PLAN CASTING GRADE.

DENOTES FULL DEPTH GRANULAR BACKFILL (SAND)

ALL EXISTING OFF-SITE DRAIN TILES THAT ARE ENCOUNTERED SHALL BE TIED INTO THE PROPOSED STORM SEWER SYSTEM WITH A POSITIVE OUTFLOW

ALL STORM SEWER CASTINGS SHALL BE LABELED "DUMP NO WASTE - DRAWS TO WATERWAY".

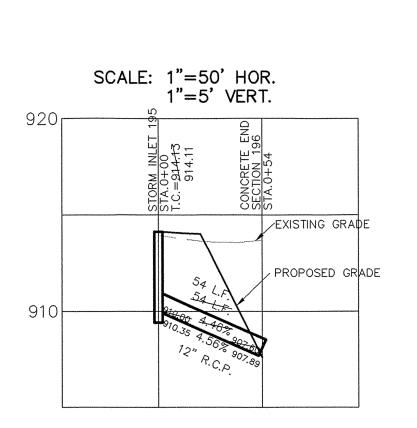
SCALE: 1"=50' HOR. PROPOSED GRADE EXISTING GRADE FULL DEPTH GRANULAR BACKFILL 0.31% 0.31% 15" R.C.P. 8" SDR-35 P.V.C.() INV.=909.19

CURR INIET TARIE

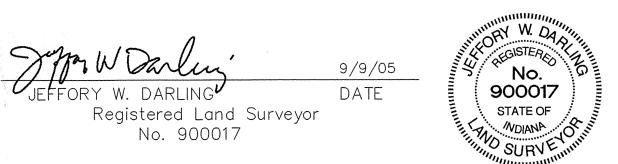
CORB INLET TABLE						
PIPE SIZE	STRUCTURES LESS THAN 48" FROM T/C TO INVERT	STRUCTURES GREATER THAN 48" FROM T/C TO INVERT	ANGLE AND QUALITY OF PIPES WILL REQUIRE SPECIAL DESIGN	STEPS REQUIRED	CURB CASTING *R-3501 N	CASTING *3501 T & TR
12" to 18"	24"×24"		DESIGN APPROVAL	No	Yes	Yes
12" to 21"	30"x30"		DESIGN APPROVAL	No	Yes	Yes
18" to 21"		мн/вох	DESIGN APPROVAL	Yes	Yes	Yes
21" to 27"	24"x36"		DESIGN APPROVAL	No	No	Yes
12" to 24"	36"x36"		DESIGN APPROVAL	No	Yes	Yes
24" OR LARGER	DESIGN APPROVAL		DESIGN APPROVAL	No	No	Yes
24" or LARGER		MH/BOX	DESIGN APPROVAL	Yes**	Yes	Yes

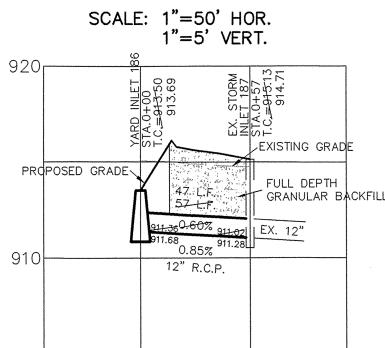
* PIPES NO LARGER THAN 18" CAN BE USED IN THE 2' SIDE OF THIS BOX ** INCOMING AND OUT GOING PIPES EFFECT STEPS IN THIS STRUCTURE

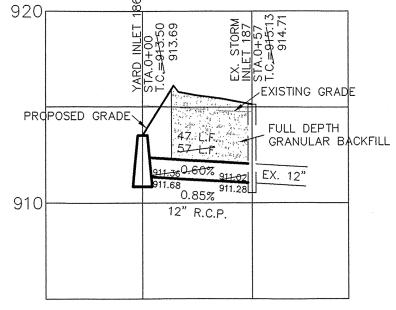
SPECIAL NOTE:
STRUCTURES DEEPER THAN 48" FROM T/C TO INVERT WILL BE A M.H. OR A BOX WITH STEPS UNLESS SPECIAL DESIGN IS APPROVED. SPECIAL NOTE: STRUCTURES WILL BE DESIGNED FOR MAXIMUM FLOW IN PIPES SPECIAL NOTE:
COUNTY MAY REQUIRE STEPS TO BE INSTALLED AFTER STRUCTURE IS SET, TO IMPROVE ACCESS.

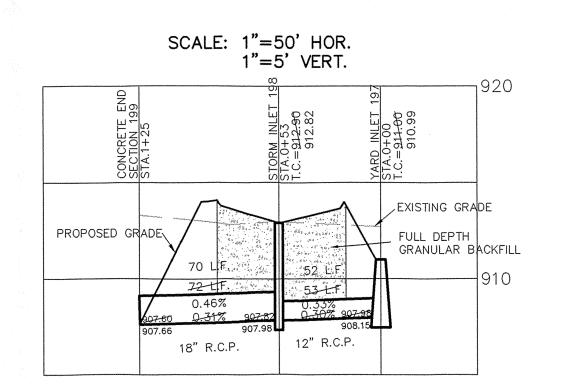


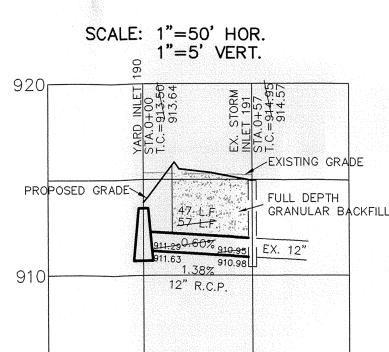
RECORD DRAWING

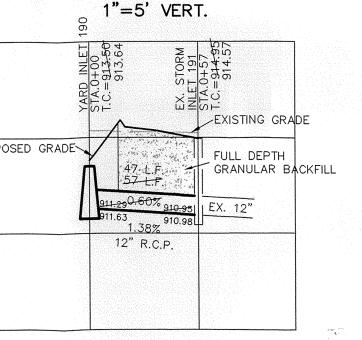


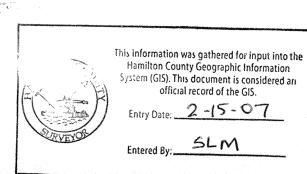




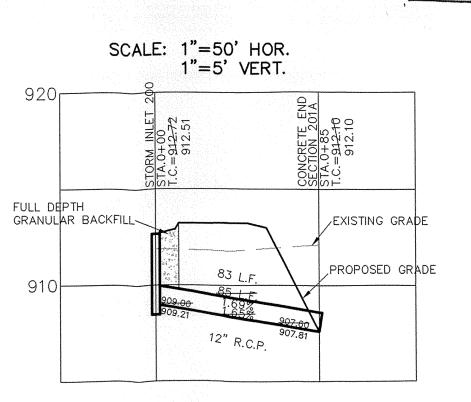








SCALE: 1"= 50'



PROFILE 2 ARK FORD SECTION PLAN TORM

LAND SURVEYORS
7 FAX: (317) 849-5942

ENGINEERS
1-800-728-6

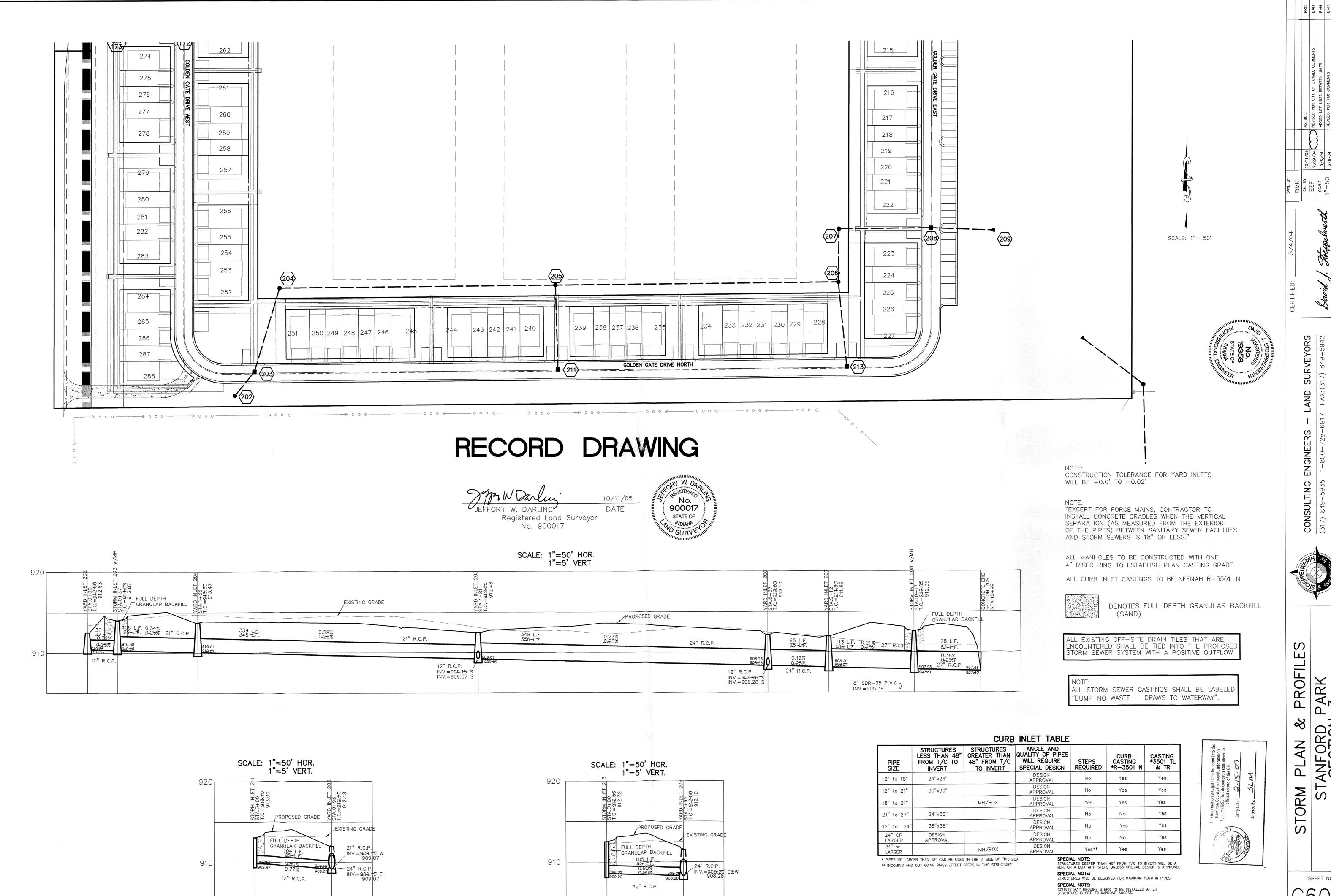
CONSULTING (317) 849-5935

SHEET NO.

C600

JOB NO. 46600S3

S



ARK 3 ANFORD SECTION

SHEET NO.

C601 JOB NO. 46600S3