

*Kenton C. Ward, CFM*  
*Surveyor of Hamilton County*  
*Phone (317) 776-8495*  
*Fax (317) 776-9628*

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

November 17, 2017

To: Hamilton County Drainage Board

Re: Cool Creek Drain –Sun Communications Business Park Section 2 Arm – Hoosier Storage Reconstruction

Attached is a petition and plans for the proposed relocation of the Sun Communications Business Park Section 2 Arm of the Cool Creek Drain. The relocation is being proposed by Hoosier Storage Westfield, LLC. The proposal is to reconstruct the original drain installed with the development, to allow for additional building on this parcel, as originally contemplated in 1995 with the original development of Westfield Storage.

This line will consist of the following:

222 feet of 15" RCP from Structure 700 to 701, then 702, and ending at Structure 703 as shown on sheet C5.0 of the plans by SEA Group, dated October 30, 2017, and having job number M17-3146.

The total length of the new pipe shall be 222 feet. The 199 feet of the original drain from Str. 604 running upstream towards Str. 605, per the original development plans, shall be vacated. This proposal will add a total of 23 feet to the Sun Communications Business Park Section 2 Arm of the Cool Creek Drain's total length.

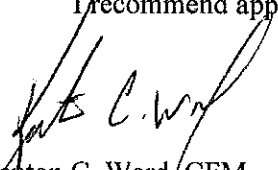
The cost of the relocation is to be paid by Hoosier Storage Westfield, LLC. Because the project is to be paid by the petitioner and is within the boundaries of the petitioner's property, the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a noticed hearing is not required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

The petitioner has submitted surety as follows:

Bonding Company - North American Specialty Insurance Company  
Bond No. - 2259524  
Bond Date – November 6, 2017  
Bond Amount - \$27,430.40

The easement for this relocation and the original drain on this parcel shall be per the easement grant having instrument number 2017059234 as recorded in the office of the Hamilton County Recorder.

I recommend approval by the Board at this time.



Kepton C. Ward, CFM  
Hamilton County Surveyor

KCW/pll

HAMILTON COUNTY DRAINAGE BOARD  
NOBLESVILLE, INDIANA

Revised June 1997

**FILED**  
**OCT 31 2017**

OFFICE OF HAMILTON COUNTY SURVEYOR

IN RE: Hoosier Storage )  
Hamilton County, Indiana )

PETITION FOR RELOCATION AND RECONSTRUCTION

Hoosier Storage Westfield, LLC (hereinafter "Petitioner"),  
hereby petitions the Hamilton County Drainage Board for authority to relocate and improve a  
section of the Westfield Business Park Drain, and in support of  
said petition advises the Board that:

1. Petitioner owns real estate through which a portion of the Westfield Business Park 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 Westfield Business Park 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 Westfield Business Park Drain, without cost to other property owners on the watershed of the Westfield Business Park 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 Westfield Business Park Drain, in conformance with applicable law and plans and specifications on file with the Hamilton County Surveyor.

Signed Arnel M. Macy member  
ARNEL M. MACY  
Printed

**Hoosier Storage - Relocation of a portion of the  
Westfield Business Park Drain  
Engineering Estimate**

Description	Quantity	Unit	Unit Price	Contract Price	120% Contract Price
<b>Storm Sewer</b>					
Storm Pipe - 15" Diam. RCP	222	LF	\$ 40.00	\$ 8,880.00	\$ 10,656.00
Storm Manhole, Concrete, 4' Diameter with casting	4	EACH	\$ 3,100.00	\$ 12,400.00	\$ 14,880.00
Granular Backfill for Storm Sewers	132	CY	\$ 12.00	\$ 1,578.67	\$ 1,894.40
Clean and Televiser	222	LF	\$ 4.00	\$ 888.00	\$ 1,065.60
<b>Storm Sewer Totals:</b>				\$ 22,858.67	\$ 27,430.40



A handwritten signature in black ink, appearing to read "CLH".

**FILED**  
**OCT 31 2017**  
OFFICE OF HAMILTON COUNTY SURVEYOR





Bond No. 2259524

**FILED**

**NOV 13 2017**

### Performance Bond

OFFICE OF HAMILTON COUNTY SURVEYOR

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

HCDB - 2017-00056

**CONTRACTOR:**

Boyle Construction Management, Inc.  
220 N. Davidson Street  
Indianapolis, IN 46202

**SURETY:**

North American Specialty Insurance Company  
1450 American Lane, Suite 1100  
Schaumburg, IL 60173

**OWNER:**

**Hamilton County Board of Commissioners**  
**One Hamilton County Square**  
**Noblesville IN. 46060**

**CONSTRUCTION CONTRACT**

Date: October 16, 2017

Amount: Twenty Seven Thousand Four Hundred Thirty and 40/100ths (\$27,430.40) Dollars

Description (Name and Location): Hoosier Storage, 17749 Sun Park Drive, SEA Group - M17-3146 - Relocation of a Portion of the Westfield Business Park Drain

**BOND**

Date (Not earlier than Construction Contract Date): November 6, 2017

Amount: Twenty Seven Thousand Four Hundred Thirty and 40/100ths (\$27,430.40) Dollars

Modifications to this Bond:

None

See Page 3

**CONTRACTOR AS PRINCIPAL**

Company: Boyle Construction Management, Inc.

**SURETY**

Company: North American Specialty Insurance Company

Signature: [Signature]

Name and Title:

Signature: [Signature]

Name and Title: Craig H. Meeker, Attorney-in-Fact

(Any additional signature appear on page 3)

(FOR INFORMATION ONLY - Name, Address and Telephone)

AGENT or BROKER:

Arthur J. Gallagher Risk Management Services, Inc.  
200 Glastonbury Boulevard - 3rd Floor  
Glastonbury, CT 06033  
860-251-6305

OWNER'S REPRESENTATIVE (Architect, Engineer or other party):



1 The Contractor and the Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.

2 If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except to participate in conferences as provided in Subparagraph 3.1.

3 If there is no Owner Default, the Surety's obligation under this Bond shall arise after:

3.1 The Owner has notified the Contractor and the Surety at its address described in Paragraph 10 below that the Owner is considering declaring a Contractor Default and has requested and attempted to arrange a conference with the Contractor and the Surety to be held not later than fifteen days after receipt of such notice to discuss methods of performing the Construction Contract. If the Owner, the Contractor and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Construction Contract, but such an agreement shall not waive the Owner's right, if any, subsequently to declare a Contractor Default; and

3.2 The Owner has declared a Contractor Default and formally terminated the Contractor's right to complete the contract. Such Contractor Default shall not be declared earlier than twenty days after the Contractor and the Surety have received notice as provided in Subparagraph 3.1; and

3.3 The Owner has agreed to pay the Balance of the Contract Price to the Surety in accordance with the terms of the Construction Contract or to a contractor selected to perform the Construction Contract in accordance with the terms of the contract with the Owner.

4 When the Owner has satisfied the conditions of Paragraph 3, Surety shall promptly and at the Surety's expense take one of the following actions:

4.1 Arrange for the Contractor, with consent of the Owner, to perform and complete the Construction Contract; or

4.2 Undertake to perform and complete the Construction Contract itself, through its agents or through independent contractors; or

4.3 Obtain bids or negotiated proposals for qualified contractors acceptable to the Owner for a contract for performance and completion of the Construction Contract, arrange for a contract to be prepared for execution by the Owner and the contractor selected with the Owner's concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Construction Contract, and pay to the Owner the amount of damages as described in Paragraph 6 in excess of the Balance of the Contract Price incurred by the Owner resulting from the Contractor's default; or

4.4 Waive its right to perform and complete, arrange for completion, or obtain a new contractor and with reasonable promptness under the circumstances:

.1 After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, tender payment therefore to the Owner; or

.2 Deny liability in whole or in part and notify the Owner citing reasons therefore.

5 If the Surety does not proceed as provided in Paragraph 4 with reasonable promptness, the Surety shall be deemed to be in default on this Bond fifteen days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce and remedy available to the Owner. If the Surety proceeds as provided in Subparagraph 4.4, and the Owner refuses the payment tendered or the Surety has denied liability, in whole or in part, without further notice the Owner shall be entitled to enforce any remedy available to the Owner.

6 After the Owner has terminated the Contractor's right to complete the Construction Contract, and if the Surety elects to act under Subparagraph 4.1, 4.2, or 4.3 above, then the responsibility of the Surety to the Owner shall not be greater than those of the Contractor under the Construction Contract, and the responsibilities of the Owner to the Surety shall not be greater than those of the Owner under the Construction Contract. To the limit of the amount of this Bond, but subject to commitment by the Owner of the Balance of the Contract Price to mitigation of costs and damages on the Construction Contract, the Surety is obligated without duplication for:

6.1 The responsibilities of the Contractor for correction of defective work and completion of the Construction Contract;

6.2 Additional legal, design professional and delay costs resulting from the Contractor's Default, and resulting from the actions of failure to act of the Surety under Paragraph 4; and

6.3 Liquidated damages, or if no liquidated damages are specified in the Construction Contract, actual damages caused by delayed performance or non-performance of the Contractor.

7 The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Construction Contract, and the Balance of the Contract Price shall not be reduced or set off on account of any such unrelated obligations. No right of action shall accrue on this Bond to any person or entity other than the Owner of its heirs, executors, administrators or successors.

8 The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related sub-contractors, purchase orders and other obligations.

9 Any proceeding, legal or equitable, under this Bond may be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and shall be instituted within two years after Contractor Default or within two years after the Contractor ceased working or within two years





after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. IF the provisions of this Paragraph are void or prohibited by law, the minimum period of limitations available to sureties as a defense in the jurisdiction shall be applicable.

10 Notice to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the signature page.

11 When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirements shall be deemed incorporated herein. The intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

12 DEFINITIONS

12.1 Balance of the Contract Price: The total amount payable by the Owner to the Contractor under the Construction Contract after all proper adjustments have been made, including allowance to the Contractor of any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Construction Contract.

12.2 Construction Contract: The agreement between the Owner and the Contractor identified on the signature page, including all Contract Documents and changes thereto.

12.3 Contractor Default: Failure of the Contractor, which has neither been remedied nor waived, to perform or otherwise to comply with the terms of the Construction Contract.

12.4 Owner Default: Failure of the Owner, which has neither been remedied nor waived, to pay the Contractor as required by the Construction Contract or to perform and complete or comply with the other terms thereof.

MODIFICATIONS TO THIS BOND ARE AS FOLLOWS:

This Bond will remain in full force and effect until all outstanding requirements of the Owner are resolved and the Owner releases the Bond. The requirement for release included storm sewer inspections, and engineer's Certificate of Completion and Compliance being filed, as-built or record drawings being submitted and accepted, and any other requirements of Surety release as outline in the Hamilton County Stormwater Management Technical Standards Manual.

{Space is provided below for additional signature of added parties, other than those appearing on the cover page.}

**CONTRACTOR AS PRINCIPAL:**  
Company:

**SURETY:**  
Company:

Signature: \_\_\_\_\_

Signature: \_\_\_\_\_

Name and Title:

Name and Title:

Address:

Address:

NAS SURETY GROUP

FILE COPY

NORTH AMERICAN SPECIALTY INSURANCE COMPANY
WASHINGTON INTERNATIONAL INSURANCE COMPANY
WESTPORT INSURANCE CORPORATION

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT North American Specialty Insurance Company, a corporation duly organized and existing under laws of the State of New Hampshire, and having its principal office in the City of Manchester, New Hampshire and Washington International Insurance Company a corporation organized and existing under the laws of the State of New Hampshire and having its principal office in the City of Schaumburg, Illinois, and Westport Insurance Corporation, organized under the laws of the State of Missouri, and having its principal office in the City of Overland Park, Kansas each does hereby make, constitute and appoint:

T. DEFFLEY, CRAIG H. MEEKER, and NICOLE M. PLOURDE

JOINTLY OR SEVERALLY

Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of: ONE HUNDRED TWENTY FIVE MILLION (\$125,000,000.00) DOLLARS

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of North American Specialty Insurance Company and Washington International Insurance Company at meetings duly called and held on March 24, 2000 and Westport Insurance Corporation by written consent of its Executive Committee dated July 18, 2011.

RESOLVED, that any two of the President, any Senior Vice President, any Vice President, any Assistant Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Company when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached.



By Steven P. Anderson, Senior Vice President of Washington International Insurance Company & Senior Vice President of North American Specialty Insurance Company & Senior Vice President of Westport Insurance Corporation

By Mike A. Ito, Senior Vice President of Washington International Insurance Company & Senior Vice President of North American Specialty Insurance Company & Senior Vice President of Westport Insurance Corporation



IN WITNESS WHEREOF, North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers this 17th day of March, 2015.

North American Specialty Insurance Company
Washington International Insurance Company
Westport Insurance Corporation

State of Illinois
County of Cook ss:

On this 17th day of March, 2015, before me, a Notary Public personally appeared Steven P. Anderson, Senior Vice President of

Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and Senior Vice President of Westport Insurance Corporation and Michael A. Ito Senior Vice President of Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and Senior Vice President of Westport Insurance Corporation, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.



M. Kenny, Notary Public

I, Jeffrey Goldberg, the duly elected Vice President and Assistant Secretary of North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said North American Specialty Insurance Company, Washington International Insurance Company and Westport Insurance Corporation which is still in full force and effect.

IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 6th day of November, 2017.

Jeffrey Goldberg, Vice President & Assistant Secretary of Washington International Insurance Company & North American Specialty Insurance Company & Vice President & Assistant Secretary of Westport Insurance Corporation

DRAINAGE EASEMENT

3 1/2

THIS INDENTURE WITNESSETH: That Hoosier Storage Wayfield, LLC

(referred to herein as the "Grantor") for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does hereby convey to the Board of Commissioners of Hamilton County, ("Grantee") a non-exclusive perpetual easement through, upon, over, along and across the following described real property located in Hamilton County, Indiana, ("the Easement") to-wit;

See Exhibit A.

This Easement is granted for the purpose of providing overland or subsurface paths and courses for the construction, maintenance, preservation of storm drainage. The Grantor reserves for themselves and their successors and assigns the right to use the Easement for any uses which are not inconsistent with the purposes herein. However, in the event the Grantor, or their successors, elect or desire to do any construction or alterations to the Real Estate within the Easement, they shall do so only upon approval of the Grantee. The Grantor further agrees that they shall not grant any easements to any other utilities, or other persons, through the real estate described herein, without the consent of the Grantees, and if said grants are given, those easements shall be subject to the Grantee's rights to regulate and permit construction or alteration with the Easement.

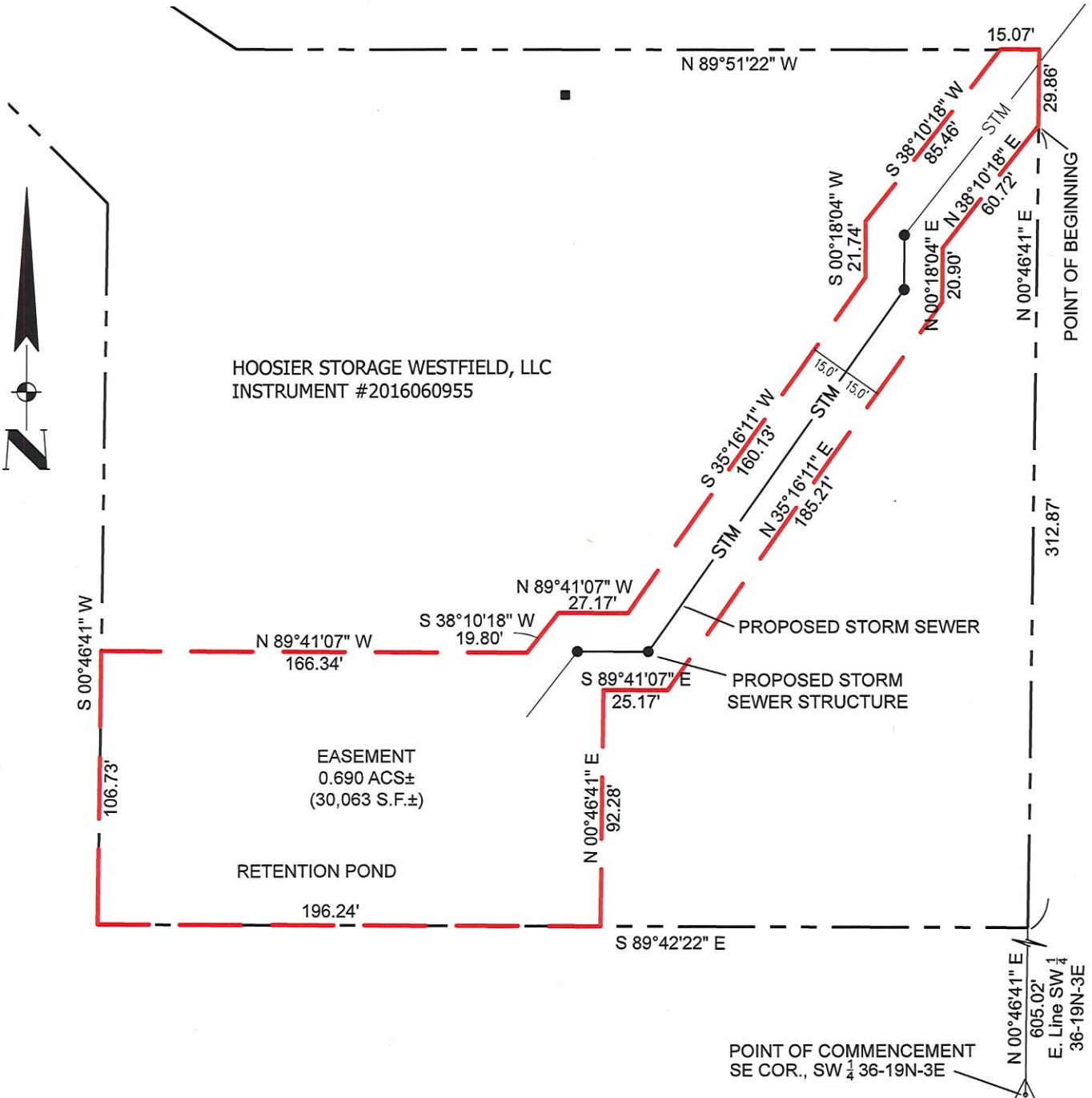
In the event the Grantee, its employees, or contractors are required to come upon the real estate contained in the Easement to replace, restore, or clear any drainage structures, ditches, drains, or swales contained therein, the Grantee shall only be liable to restore the Grantor's real estate to its previous grade, and to re-seed and undertake erosion control measures as are required by 327 IAC15-5 as amended. The Grantee, its employees, or contractors shall not be liable to Grantor, or his successor in title, for any improvements to the real estate, landscaping, sod, or any other improvements within the Easement which are damaged in the course of the repair of the drainage structure, ditches, drains, or swales contained in the Easement area.







Drawing Prepared By:	Br
Drawing Scale:	1" = 60'
Drawing Date:	10/25/2017
Project No.:	C17-3456

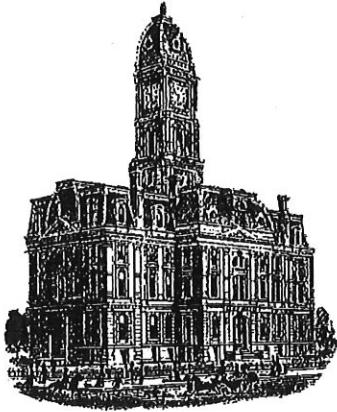


A part of the land described in Instrument number 9709711058 in the office of the Recorder, Hamilton County Indiana, being a PART OF THE SOUTHWEST QUARTER OF SECTION 36, TOWNSHIP 19 NORTH, RANGE 3 EAST LOCATED IN THE TOWN OF WESTFIELD, HAMILTON COUNTY, INDIANA described as follows:  
 COMMENCING AT A HARRISON MARKER AT THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF SECTION 36, TOWNSHIP 19 NORTH, RANGE 3 EAST; THENCE NORTH 00 DEGREES 46 MINUTES 41 SECONDS EAST (ASSUMED BEARING) 605.02 FEET ON AND ALONG THE EAST LINE OF SAID SOUTHWEST QUARTER to the southeast corner of real estate described in said Instrument #9709711058, the following three (3) courses follow on and along the east and north lines thereof; 1) THENCE NORTH 00 DEGREES 46 MINUTES 41 SECONDS EAST 312.87 FEET to the point of beginning; 2) thence North 00 degrees 46 minutes 41 seconds East 29.86 feet; 3) THENCE NORTH 89 DEGREES 51 MINUTES 22 SECONDS WEST 15.07 feet; thence South 38 degrees 10 minutes 18 seconds West 85.46 feet; thence South 00 degrees 18 minutes 04 seconds West 21.74 feet; thence South 35 degrees 16 minutes 11 seconds West 160.13 feet; thence North 89 degrees 41 minutes 07 seconds West 27.17 feet; thence South 38 degrees 10 minutes 18 seconds West 19.80 feet; thence North 89 degrees 41 minutes 07 seconds West 166.34 feet to the west line of real estate described in Instrument #9709711058; thence South 00 degrees 46 minutes 41 seconds West 106.73 feet to the southwest corner thereof; thence South 89 degrees 42 minutes 22 seconds East along the south line thereof 196.24 feet; thence North 00 degrees 46 minutes 41 seconds East 92.28 feet; thence South 89 degrees 41 minutes 07 seconds East 25.17 feet; thence North 35 degrees 16 minutes 11 seconds East 185.21 feet; thence North 00 degrees 18 minutes 04 seconds East 20.90 feet; thence North 38 degrees 10 minutes 18 seconds East 60.72 feet to the point of beginning containing 0.690 acres (30,063 square feet) more or less.

The above described real estate is intended to be a 15 wide easement, centered along a northeast/southwesterly aligned storm sewer pipe with angle points at storm sewer manholes along with an area encompassing a retention pond.



1264



*Kenton C. Ward, CFM*  
*Surveyor of Hamilton County*  
*Phone (317) 776-8495*  
*Fax (317) 776-9628*

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

**To: Hamilton County Drainage Board**

**December 2, 2019**

**Re: Cool Creek: Sun Communications Business Park Sec. 2-Hoosier Storage Reconstruction**

Attached are as-built, certificate of completion & compliance, and other information for Hoosier Storage. 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 17, 2017. The report was approved by the Board at the hearing held December 11, 2017. (See Drainage Board Minutes Book 17, Pages 557-558) The changes are as follows: the 15" RCP was shortened from 222 feet to 212 feet. The length of the drain due to the changes described above is now **212 feet**. It should be noted that the existing and relocated pipe was field verified to be a 15" RCP. The original as built for this site was incorrectly labeled. This project removed 199 feet of existing drain.


A drainage easement was dedicated to the Board of Commissioners and recorded under instrument #2017059234.

The following sureties were guaranteed by North American Specialty Insurance Company and released by the Board on its November 12, 2019 meeting.

Bond-LC No: 2259524  
Amount: \$27,430.40  
For: Storm Sewers  
Issue Date: November 6, 2017

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

Sincerely,



---

Kenton C. Ward, CFM  
Hamilton County Surveyor


CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Hoosier Storage  
17749 Sun Park Drive  
Westfield, IN 46074

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.
5. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been correctly represented on the Record Drawings, Digital Record Drawings and the Structure Data Spreadsheet.

Signature:  Date: 08/15/19

Type or Print Name: Chris Hinkle, PE SEA Group, LLC

Business Address: 494 Gradle Drive  
Carmel, IN 46038

Telephone Number: 317.677.6797

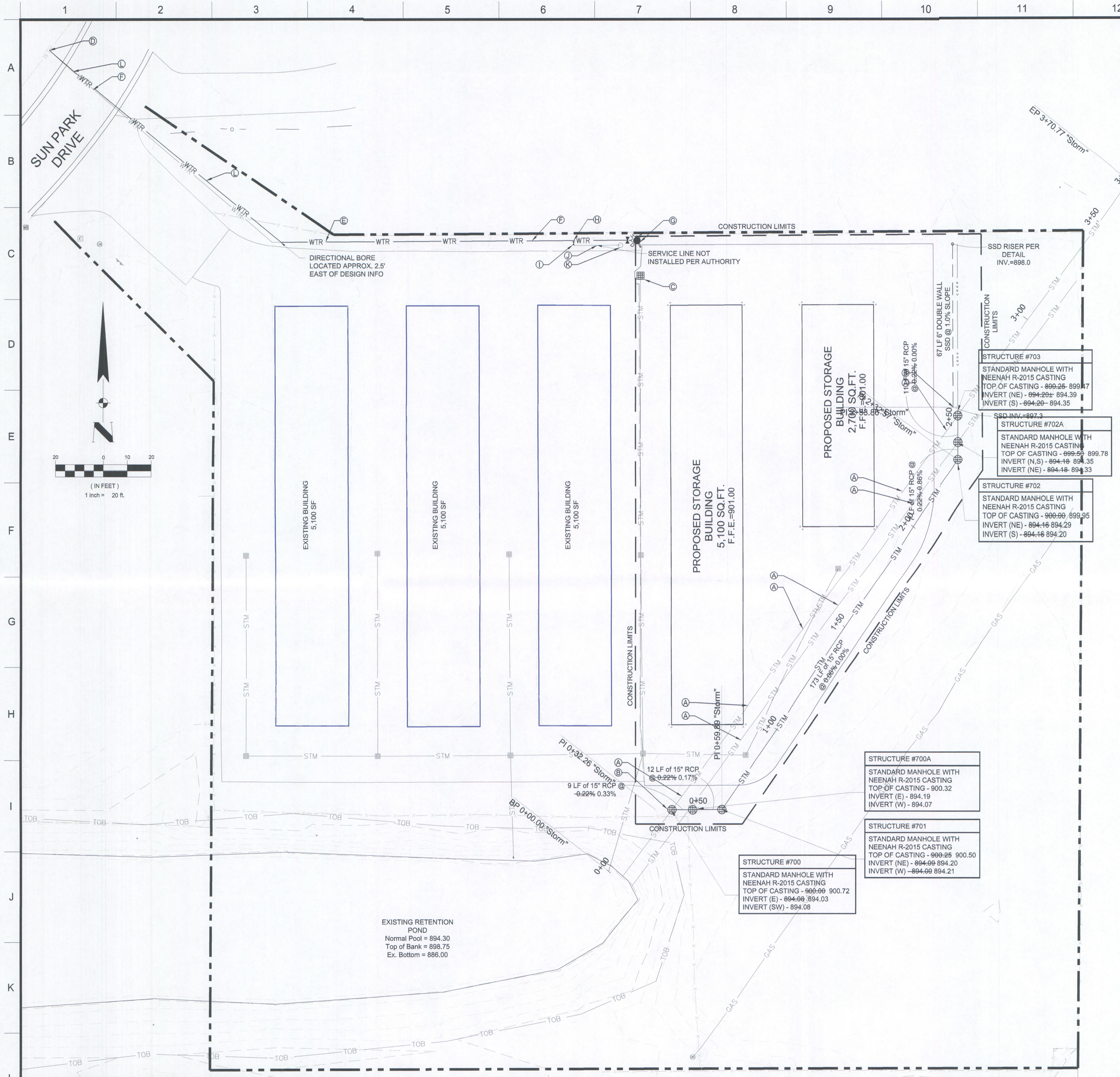
SEAL



INDIANA REGISTRATION NUMBER

10911288





**SITE UTILITY PLAN**  
 Scale: 1" = 20'

**UTILITY NOTES:**

- IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO VERIFY ALL EXISTING UTILITIES AND CONDITIONS PERTAINING TO THEIR PHASE OF WORK. IT SHALL ALSO BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE OWNERS OF THE VARIOUS UTILITIES FOR PROPER STAKE LOCATIONS FOR EACH UTILITY BEFORE WORK IS STARTED. THE CONTRACTOR SHALL NOTIFY IN WRITING THE OWNER OR THE ENGINEER OF ANY CHANGES, OMISSIONS, OR ERRORS FOUND ON THESE PLANS OR IN THE FIELD BEFORE WORK IS STARTED OR RESUMED.
- STANDARD SPECIFICATIONS FOR THE CITY OF WESTFIELD SHALL APPLY FOR ALL SANITARY SEWERS, STORM SEWERS, AND WATER MAINS.
- ANY PART OF THE SANITARY OR STORM SEWER TRENCHES RUNNING UNDER PAVED AREAS TO BE BACKFILLED TO TOP OF PIPE.
- ALL WATER MAINS TO HAVE A 54" MINIMUM COVER OVER GRANULAR MATERIAL.
- STERILIZATION OF WATER MAIN SHALL BE IN ACCORDANCE WITH STATE BOARD OF HEALTH AND CITIZENS WATER REQUIREMENTS.
- CONTRACTOR RESPONSIBLE TO INSTALL ALL UNDERGROUND CONDUIT PER UTILITY COMPANY'S SPECIFICATIONS.
- CONTRACTOR RESPONSIBLE FOR RESTORATION TO ALL AREAS AFFECTED DURING CONSTRUCTION. REFER TO THE CITY OF WESTFIELD - CONSTRUCTION STANDARDS AND SPECIFICATIONS AND CITIZENS WATER STANDARDS AND SPECIFICATIONS.
- CONTRACTOR TO LOCATE ALL EXISTING UTILITIES AT ANY PROPOSED CROSSING AND PROVIDE EXISTING TOP OF PIPE ELEVATIONS WITHIN 10 DAYS OF NOTICE TO PROCEED. PROVIDE CONCRETE CRADLE AS REQUIRED FOR ANY VERTICAL SEPARATION LESS THAN 18 INCHES.
- ALL PROPOSED STORM SEWER AND DRAINAGE APPURTENANCES SHALL BE IN CONFORMANCE WITH THE HAMILTON COUNTY SURVEYOR'S OFFICE STANDARD DETAIL DRAWINGS FOR DRAIN DESIGN, LATEST EDITION. DISCREPANCIES BETWEEN THE PLANS AND THE ORDINANCE SHALL NOT ALLEVIATE THE CONTRACTOR FROM ADHERING TO THE REQUIREMENTS AS SET FORTH IN THE ORDINANCE.
- ALL PROPOSED STORM SEWERS WITHIN 5' OF PAVEMENT (SIDEWALKS, DRIVES, BUILDINGS) SHALL HAVE FULL DEPTH GRANULAR BACKFILL IN ACCORDANCE WITH THE HAMILTON COUNTY SURVEYOR'S OFFICE STANDARD DETAIL DRAWINGS FOR DRAIN DESIGN, LATEST EDITION.

**PLAN NOTES:**

- (A) EXISTING 15" RCP TO BE REMOVED IN ITS ENTIRETY. COORDINATE PIPE REMOVAL WITH HAMILTON COUNTY SURVEYOR DURING CONSTRUCTION.
- (B) PROPOSED STANDARD MANHOLE FOR PIPE SIZES 12" THRU 24" PER HAMILTON COUNTY SURVEYOR'S OFFICE STANDARDS AND SPECIFICATIONS.
- (C) EXISTING STEEL PLATE TO BE REMOVED. PROVIDE AND INSTALL NEENAH R-3405 CASTING ON EXISTING STORM STRUCTURE.
- (D) CONNECT TO EXISTING 8" WATERMAIN WITH 6" TAPPING SLEEVE AND VALVE PER CITIZENS STANDARDS AND SPECIFICATIONS. CONTRACTOR SHALL VERIFY LOCATION OF LINE AND MEANS OF CONNECTION WITH CITIZENS PRIOR TO BEGINNING CONSTRUCTION.
- (E) PROVIDE AND INSTALL 6" DUCTILE IRON FIRE PROTECTION LINE.
- (F) WATERMAIN TO BE BORED UNDER SUN PARK DRIVE. NO OPEN CUTS WILL BE PERMITTED.
- (G) PROVIDE AND INSTALL FIRE HYDRANT PER THE REQUIREMENTS OF THE CITIZENS ENERGY GROUP STANDARDS AND SPECIFICATIONS.
- (H) CONNECT TO PROPOSED 6" DUCTILE IRON FIRE PROTECTION LINE WITH 3/4" CORPORATION STOP.
- (I) PROVIDE AND INSTALL 3/4" DR9 POLYETHYLENE DOMESTIC WATER SERVICE LINE.
- (J) PROVIDE AND INSTALL 5/8" METER IN PIT PER DETAIL SHEET. A PRESSURE VACUUM BREAKER BACKFLOW PREVENTER SHALL BE INSTALLED AFTER METER PIT.
- (K) PROVIDE AND INSTALL ENCASED GROUND HYDRANT CONNECTION PER DETAIL SHEET.
- (L) PROVIDE AND INSTALL 6" POLYETHYLENE FIRE PROTECTION LINE. LINE TO BE BORED APPROXIMATELY 120'.

**SEA Group**  
 Land Surveyors • Civil Design  
 Construction Layout  
 494 Gradle Drive Carmel, Indiana 46032  
 Phone: 317.844.3333 Fax: 317.844.3383  
 www.seagroupinc.com info@seagroupinc.com

**HOOSIER STORAGE**  
 17749 SUN PARK DRIVE  
 WESTFIELD, IN 46074

**PROJECT LOCATED IN:**  
 SECTION 36 - TOWNSHIP 19 NORTH - RANGE 3 EAST  
 WASHINGTON TOWNSHIP, HAMILTON COUNTY

**UTILITY AS-BUILT**

**PREPARED FOR:**  
 BOYLE CONSTRUCTION MANAGEMENT, INC.  
 220 N. Davidson Street  
 Indianapolis, IN 46202

REV. #	DATE	REV. DESC.
	01/02/18	CITIZENS WATER REVISIONS
	02/07/18	CITIZENS WATER REVISIONS

**DRAWING LEGEND**

	PROPERTY BOUNDARY
	EASEMENT
	WATER LINE
	UNDERGROUND ELECTRIC
	UNDERGROUND TELEPHONE
	PROPOSED SANITARY LATERAL
	GAS LINE

**CERTIFIED BY:**

Christopher L. Hinkle  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 10911288  
 STATE OF INDIANA  
 Entry Date: Nov 2019  
 Entered By: SLM

**DATE:** 07/13/2018

Approved By: BCR  
 Drawn By: CLH  
 Date of Last Field Work: 07/20/2017  
 Date Plotted: 11/20/2017

**Reference #:** C17-3134

**Project Number:**

**M17-3146**  
 Sheet Number :

**C5.0**

