From: Timothy T. Callas

To: Boyle, Douglas J (DHS)

 Cc:
 Todd (todd@rottmanncollier.com)

 Subject:
 FW: Local Variance - 727 N Illinois St

 Date:
 Tuesday, November 5, 2019 9:58:48 AM

Attachments: Local Variance Request 727 Illinois PIV # 2504.1.008 10-31-19.pdf

Importance: High

**** This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. ****

Doug,

We have requested a local PIV variance from Indianapolis Fire Department pursuant to IC 22-13-2-7(b). Attached is the variance request letter and below is IFD approval response.

Thank you,

Tim Callas

From: Bovard, Margie F. [mailto:Margie.Bovard@indy.gov]

Sent: Monday, November 04, 2019 9:08 AM

To: Timothy T. Callas **Cc:** Bovard, Margie F.

Subject: FW: Local Variance - 727 N Illinois St

November 4, 2019

RE: Local Variance
727 Illinois Street Hybrid Building
727 North Illinois Street
Indianapolis, Indiana 46204

Dear Mr. Callas

Thank you for your letter dated October 31, 2019 requesting a local variance from Section 591-406, Chapter 591 of the Indianapolis-Marion County Fire Prevention Code which adopts NFPA 24, 1995 Edition, Section 3, requiring a post indicator valve for a fire service water supply line.

Your request and justifications for a variance from the provisions of Chapter 591-406 is in compliance with the provision of Section 591-246, Chapter 591 of the Indianapolis-Marion County Fire Prevention Code which was passed by the City-Council on April 29, 2002 and signed by Bart Peterson on May 2, 2002, and approved by the Fire Prevention and Building Safety Commission on

Based on the items listed in your letter dated October 31, 2019, a local variance to the above mentioned Section is granted by the Indianapolis Fire Department. In accordance with the exception to NFPA 24, Section 3-3.2, a post Indicator valve will not be located 40' away from the building due to location of property lines and site restrictions. A wall mounted post indicator valve will be located on the south west corner of the building giving adequate access from Illinois Street.

This approval must be presented to the Fire Prevention and Building Safety Commission as per IC 22-13-2-7. "The Commission shall review variances granted by a political subdivision to the fire safety laws and building laws adopted in its ordinances". This variance is not effective until it is approved by the Commission. There is no fee but the item must be placed on the Commission's agenda. Please contract Denise Fitzpatrick at the Indiana State Fire Prevention and Building Safety Office 317-232-6213 to place this item on the next Commission meeting adgenda.

If you have any questions, feel free to contact me at 317-327-5529 or margie.bovard@indy.gov

Respectfully Margie Bovard Senior Fire Cod Plans Examiner Indianapolis Fire Department. October 31, 2019

Ms. Margie Bovard Indianapolis Fire Department Fire and Life Safety Division 955 Fort Wayne Avenue Indianapolis, Indiana 46202

727 ILLINOIS STREET HYBRID BUILDING 727 NORTH ILLINOIS STREET INDIANAPOLIS, INDIANA 46204

PIV LOCAL VARIANCE REQUEST

Ms. Bovard.

J & T Consulting, LLC is requesting a variance to the Marion County Code Section 591-406 that requires a post indicator valve on a private fire main for the proposed 727 Illinois Street Hybrid Building located at 727 North Illinois Street. The requirement for the post indicator valve more than 40 feet away from building creates difficulties for this project due to the building is surrounded by streets, and adjacent private property. An alternate wall mounted post indicator valve will be placed on North Illinois Street side (see site drawing enclosed for location). This location provides the necessary access, is located out of the way, and does not obstruct the fire lane. For these reasons, we are requesting a local variance as proposed.

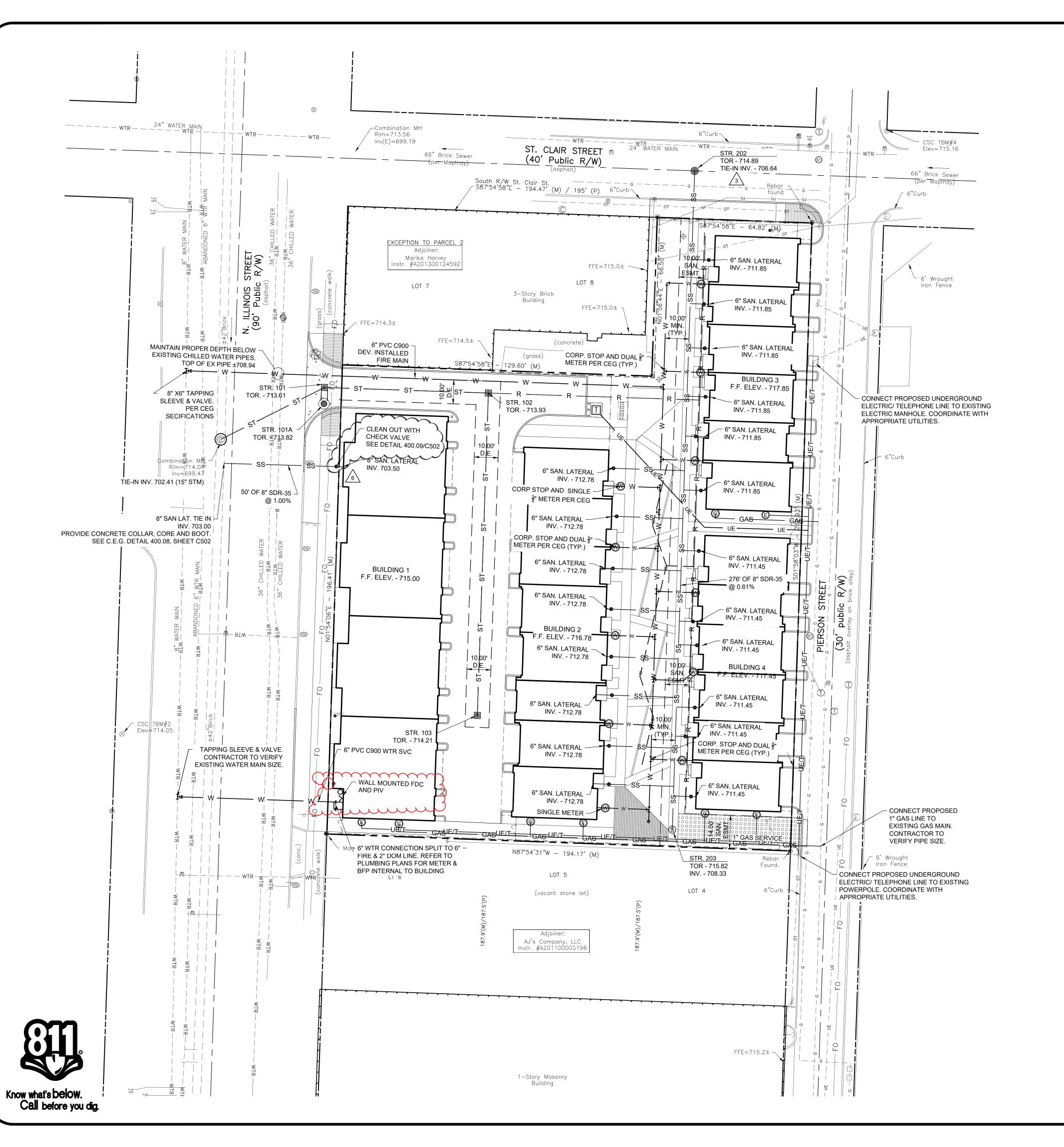
If you have any questions or require additional information, please do not hesitate to contact my office.

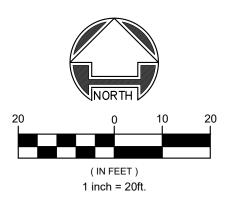
Very truly yours,

Timothy T. Callas

Timothy T. Callas Principal

#2504.1.008.101



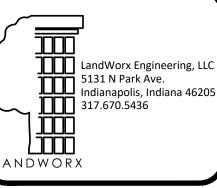


PROF	PROPOSED UTILITY LEGEND:					
	DESCRIPTION:					
S	PROPOSED SANITARY MANHOLE					
•	PROPOSED CLEAN OUT					
	PROPOSED WATER VALVE					
(PROPOSED DUAL WATER METER (U.N.O.)					
<u>©</u>	PROPOSED GAS METER					
(E)	PROPOSED ELECTRIC METER					
——E—	PROPOSED ELECTRIC LINE					
—т—	PROPOSED TELEPHONE LINE					
w	PROPOSED WATER LINE					
G	PROPOSED GAS LINE					
FP	PROPOSED FIRE PROTECTION LINE					
T/E	PROPOSED TELEPHONE & ELECTRIC LINE					

UTILITY NOTES:

- 1. THE UTILITIES INDICATED ON THESE PLANS AND ON THE SURVEY MAY NOT BE A COMPLETE INVENTORY OF ALL THE EXISTING UTILITIES PRESENT ON AND AROUND THE SITE. THE LOCATION AND SIZE OF THESE UTILITIES MAY BE APPROXIMATE. THE ENGINEER SHALL NOT BE HELD LIABLE FOR ANY INACCURATE UTILITY INFORMATION INDICATED, IMPLIED, OR NOT INDICATED ON
- 2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND MAINTAIN IN SERVICE ALL EXISTING UTILITIES ENCOUNTERED DURING CONSTRUCTION UNLESS OTHERWISE INDICATED IN THE DRAWINGS. ANY PIPING, WHICH CAN BE REMOVED DURING CONSTRUCTION WITHOUT UNDUE INTERRUPTION OF SERVICE MAY BE REMOVED AND REPLACED BY THE CONTRACTOR, AT HIS EXPENSE WITH THE PERMISSION OF THE OWNER.
- 3. BEFORE WORKING WITH OR AROUND EXISTING UTILITIES, THE APPLICABLE UTILITY COMPANY SHALL BE CONTACTED BY THE CONTRACTOR.
- 4. WHEN CONNECTIONS ARE TO BE MADE TO EXISTING PIPING AND STRUCTURES OR WHERE CONSTRUCTION IS IN THE VICINITY OF EXISTING PIPING THE LOCATION AND ELEVATION OF THE EXISTING PIPING SHALL BE FIELD VERIFIED AND NOTIFICATION GIVEN TO THE OWNER IF THE EXISTING PIPING IS FOUND TO BE DIFFERENT THAN THAT SHOWN ON THE DRAWINGS.
- 5. FOR CLARITY OF THESE DRAWINGS, PIPES MAY NOT BE DRAWN TO SCALE OR EXACTLY LOCATED.
- 6. SEE PLANS AND PROFILE, SHEET C501, FOR SANITARY LATERAL INFORMATION
- 7. ALL NEW WATER LINES SHALL HAVE A MINIMUM OF 54 INCHES OF COVER.
- 8. MINIMUM OF 18 INCHES OF VERTICAL CLEARANCE SHALL BE PROVIDED BETWEEN NEW WATER AND SANITARY SEWER LINES. IF 18 INCHES OF CLEARANCE IS NOT PROVIDED THEN THE SEWER MUST BE CONSTRUCTED OF WATER WORKS GRADE DUCTILE IRON PIPE WITH MECHANICAL JOINTS OR PVC (SDR-26) PIPE WITH GASKETTED, COMPRESSION-TYPE JOINTS WITHIN TEN FEET OF THE WATER LINE.
- 9. NEW 6" SANITARY LATERALS SHALL BE SDR-35, SCHEDULE 80 OR SCHEDULE 40 PVC PIPE CONFORMING TO ASTM D2241, AND SHALL MEET THE DEFLECTION STANDARDS OF ASTM D-3303.
- 10. WHEN CONNECTIONS ARE TO BE MADE TO EXISTING PIPING AND STRUCTURES OR WHERE CONSTRUCTION IS IN THE VICINITY OF EXISTING PIPING THE LOCATION AND ELEVATION OF THE EXISTING PIPING SHALL BE FIELD VERIFIED AND NOTIFICATION GIVEN TO THE OWNER IF THE EXISTING PIPING IS FOUND TO BE DIFFERENT THAN THAT SHOWN ON THE DRAWINGS.
- 11. IT IS THE RESPONSIBILITY OF THE CONTRACTOR OR CONTRACTORS TO OBTAIN ALL FEDERAL, STATE, COUNTY, CITY OR LOCAL PERMITS FOR ANY AND ALL WORK REQUIRED UNLESS OTHERWISE NOTED. THE CONTRACTOR OR CONTRACTORS ARE RESPONSIBLE TO PAY FOR ALL REQUIRED PERMITS BY ANY OR ALL AGENCIES MENTIONED ABOVE UNLESS OTHERWISE NOTED IN THE CONTRACT OR SPECIFICATIONS. ALL ASSOCIATED BONDING REQUIREMENTS AND COSTS ARE INCIDENTAL TO THE CONTRACT.
- 12. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS AND ELEVATIONS DURING THE ENTIRE CONSTRUCTION SCHEDULE. IF ANY DISCREPANCIES ARE FOUND IN THESE ENGINEERING PLANS FROM ACTUAL FIELD DIMENSIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
- 13. ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE FEDERAL, STATE, COUNTY, CITY OR LOCAL REQUIREMENTS, WHICHEVER HAS JURISDICTION.

SANITARY STRUCTURE DATA TABLE:								
STR. NO.	SIZE (INCHES)	DESCRIPTION	LENGTH (FEET)	US INV.	DS INV.	SLOPE	TOP OF CAST.	
EX. MH		EXISTING COMBINED SEWER		702.30	699.47		714.07	
LINE 1	8	PVC SDR 35	38.5	703.00	702.30	1.81%		
STR. 200		4' DIA SS MH		703.10	703.00		714.13	
LINE 2	8	PVC SDR 35	143.0	706.50	703.10	2.38%		
STR. 201		4' DIA SS MH			706.50		713.96	
STR. 202		SPECIAL MANHOLE/DOGHOUSE		706.64	699.14		714.89	
LINE 3	8	PVC SDR 35	275.8	708.33	706.64	0.61%		
STR. 203		4' DIA SS MH			708.33		715.82	



Client Name & Address ONYX + EAST 460 VIRGINIA AVENUE

INDIANAPOLIS, IN 46203 317-672-7290

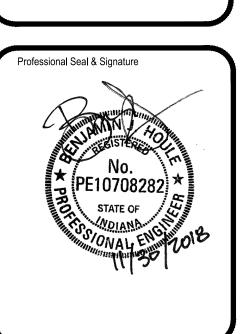
ONYX+EAST

No.	Revision/Issue	Date
2	SAN TABLE UPDATE	12/13/17
3	GAS MAIN ADDITION	01/05/18
4	UTILITY CONFLICT UPDATES	01/25/18
5	PER CEG COMMENTS	02/14/18
6	PER CEG COMMENTS	11/30/18

TREE

8 2 OR

7 7



ate 08/09/2017 Scale 1" = 20'