

**BOARD OF PUBLIC WORKS AND SAFETY**  
**Agenda Request Form**

(Form B-01-2012)

*Organizations and individuals are asked to submit a request form and supporting documents to be placed on the agenda. You will be contacted by the City confirming the date of the meeting in which your request will be heard.*

*Please make sure that your contact information is accurate in case we need to get in touch with you. The Board of Works meets on the 1st and 3rd Monday of each month at 5:00 p.m. in City Hall located at 70 E. Monroe Street.*

Date Submitted:	3-28-14	Requested Meeting Date:	4-7-14
		Confirmed Meeting Date:	
Received by:			
<b>Contact Information: Please provide all requested information in the fields below. (Print or Type)</b>			
On Behalf of Organization or Individual:		Planning and Engineering Department	
Name:	Travis Underhill	Telephone:	736-3631
Title or Position:	City Engineer		
E-Mail:	<a href="mailto:tunderhill@franklin.in.gov">tunderhill@franklin.in.gov</a>		
Address:	70 E. Monroe Street		
City:	Franklin	State:	IN
		ZIP:	46131
<b>Who will attend the meeting and present the request?</b>			
Name:	David Lach	Telephone:	317-706-6361
Title or Position:	Representative for Cripe Architects and Engineers		
E-Mail:	<a href="mailto:dlach@cripe.biz">dlach@cripe.biz</a>		
<b>Please describe the purpose or title of your presentation.</b>			
Request permission to demo and rebuild in sanitary easement.			
<b>Supporting documents: All supporting documents should be submitted with the request form.</b>			
1. Letter			
2. Site Exhibits			
3.			
4.			



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Facsimile 317.706.6451

3939 Priority Way South Drive, Suite 400  
Indianapolis, Indiana 46240  
[www.cripe.biz](http://www.cripe.biz)

March 26, 2014

Mayor Joe McGuinness, Chairman  
Board of Public Works  
70 E. Monroe St.  
Post Office Box 280  
Franklin, IN 46131

**RE: Indiana Masonic Home Amenities Building**

Dear Mayor McGuinness and Members of the Board:

As a representative on behalf of the Indiana Masonic Home, Cripe Architects + Engineers respectfully requests to be heard at the April 8, 2014 Board of Public Works meeting for consideration and approval of a proposed amenities building and its proposed location relative to an existing sanitary sewer that will be reconstructed in place.

Please contact me at 317-706-6361 or [dlach@cripe.biz](mailto:dlach@cripe.biz) if you have any questions or need any additional information.

Sincerely,

**CRIFE ARCHITECTS + ENGINEERS**

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

David A. Lach, PE, LEED AP, BD +C  
Director, Site Services

Cc: Jerry Loper, Indiana Masonic Home  
Joanna Myers, Senior Planner, City of Franklin  
Travis Underhill, City Engineer, City of Franklin



1. THE UNDERGROUND UTILITY SYSTEMS SHOWN ON THIS PLAN ARE THE RESULT OF AN INVESTIGATION CONDUCTED BY THE ENGINEER AND HIS ASSOCIATES. THE ENGINEER HAS CONDUCTED VISUAL INSPECTIONS OF THE UTILITY SYSTEMS AND HAS REVIEWED THE RECORD DRAWINGS AND NOTES. THE ENGINEER HAS CONDUCTED VISUAL INSPECTIONS OF THE UTILITY SYSTEMS AND HAS REVIEWED THE RECORD DRAWINGS AND NOTES. THE ENGINEER HAS CONDUCTED VISUAL INSPECTIONS OF THE UTILITY SYSTEMS AND HAS REVIEWED THE RECORD DRAWINGS AND NOTES. ALL UTILITY CONDUIT LINES SHOWN ARE PLACED WITH A ONE-HALF INCH SPACING.

UTILITY PLAN LEGEND

ST	ST	STORM SEWER, MANHOLE	END SECTION
SS	SS	SANITARY SEWER, MANHOLE	CURB INLET
RD	RD	ROOF DRAIN, CLEANOUT	STORM SEWER INLETS
W	W	WATER LINE, METER, VALVE	"TEE" FITTING
SS	SS	SANITARY LATERAL, CLEAN OUT	TAPPING SLEEVE & VALVE
E	E	EASEMENT LINE	FIRE HYDRANT
BE	BE	BURIED ELECTRIC, MANHOLE	FIRE DEPARTMENT CONNECTION
CTV	CTV	OVERHEAD CABLE TELEVISION	POST INDICATOR VALVE
BCTV	BCTV	BURIED CABLE TELEVISION	STREET LIGHT
G	G	GAS LINE, METER, VALVE	TRANSFORMER
T	T	OVERHEAD TELEPHONE LINE	ELECTRIC METER
BTC	BTC	BURIED TELEPHONE LINE	CABLE RISER PEDESTAL

OVERALL SITE PLAN EXHIBIT  
**INDIANA MASONIC HOME AMENITIES BUILDING**  
 project / Developer  
 Project Address 01  
 Project Address 02

CERTIFIED BY:

Date: 00-00-00  
 COVERING  
 OVERALL SITE PLAN  
 DESIGN

**Indiana 811**  
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 1-800-382-5444

811 CALL 1-800-382-5444  
 CALL 800-382-5444

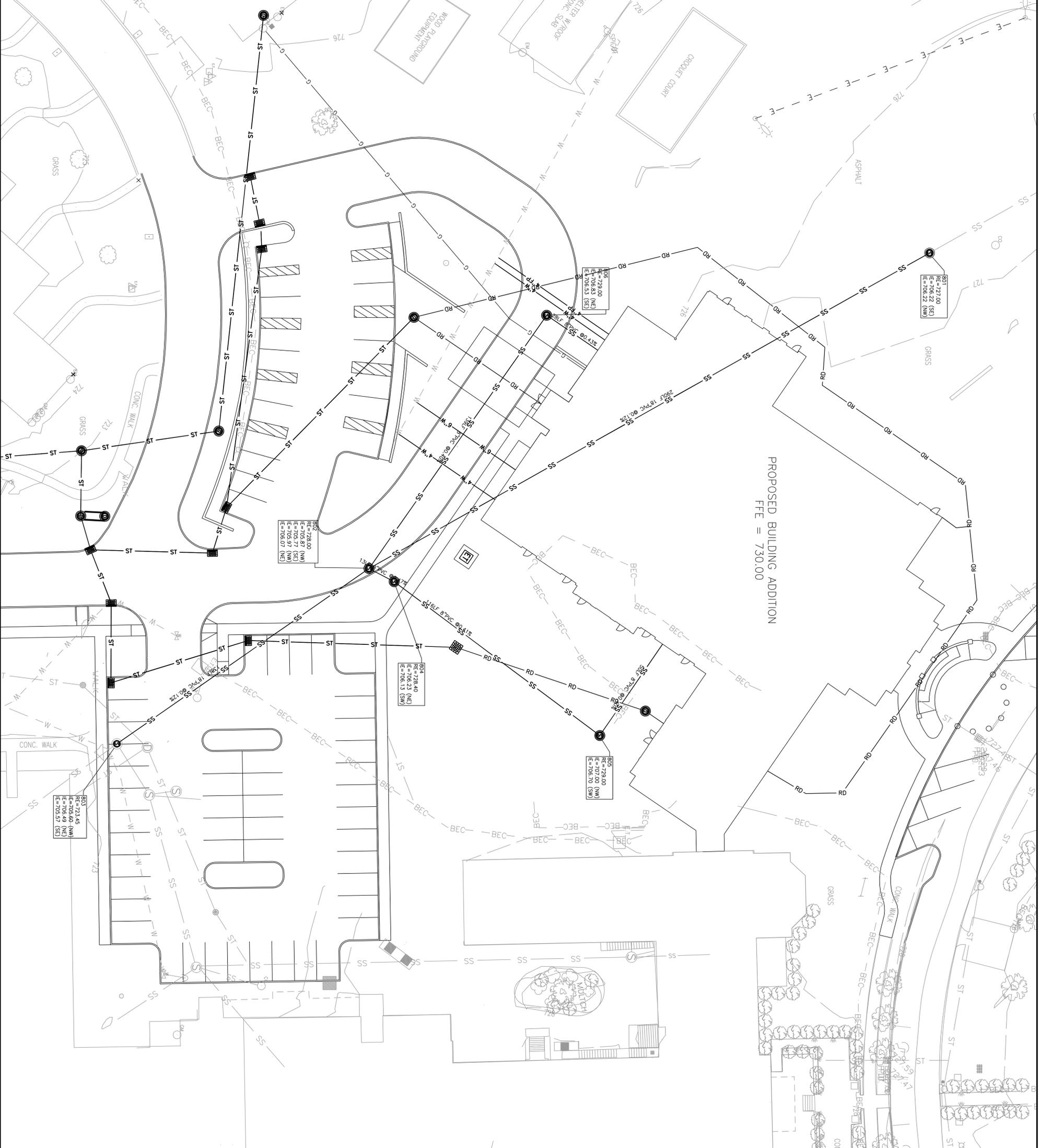
Drawn By:  
 Checked By:  
 Quality Assurance:  
 Scale: 0 Scale 1" = 60'

EXHIBIT  
 Date: 03-27-14  
 Project Number: 090364-20000

ARCHITECTURE: PAUL I. CRIPES, INC.  
 INTERIOR DESIGN: PAUL I. CRIPES, INC.  
 CIVIL / TRANSPORTATION ENGINEERS: PAUL I. CRIPES, INC.  
 LAND SURVEYING: PAUL I. CRIPES, INC.  
 GIS: PAUL I. CRIPES, INC.  
 OWNERS REPRESENTATION: PAUL I. CRIPES, INC.

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3939 PRIORITY WAY SOUTH DRIVE, SUITE 400  
 INDIANAPOLIS, INDIANA 46240  
 (317) 844-6777 FAX (317) 706-6464  
 E-Mail: cripes@cripe.biz



PROPOSED BUILDING ADDITION  
FFE = 730.00

**UTILITY PLAN LEGEND**

ST	STORM SEWER MANHOLE	END SECTION
SS	STORM SEWER (SS)	CONCRETE
RD	ROOF DRAIN, CLEANOUT	STORM SEWER INLETS
W	WATER LINE, WATER, WAVE	TIE-IN
SS	SANITARY SEWER, MANHOLE	TYPING SLEEVE & VALVE
SS	SANITARY LATERAL, CLEAN OUT	FIRE HYDRANT
SS	EXHAUST LINE	FIRE DEPARTMENT CONNECTION
E	OVERHEAD ELECTRIC, POLE	POST INDICATOR VALVE
BEC	BURIED ELECTRIC, MANHOLE	STREET LIGHT
CTV	OVERHEAD CABLE TELEVISION	TRANSFORMER
BEC	BURIED CABLE TELEVISION	ELECTRIC METER
G	GAS LINE, WATER, VALVE	CABLE RESER PERSIVAL
OT	OVERHEAD TELEPHONE LINE	
BEC	BURIED TELEPHONE LINE	

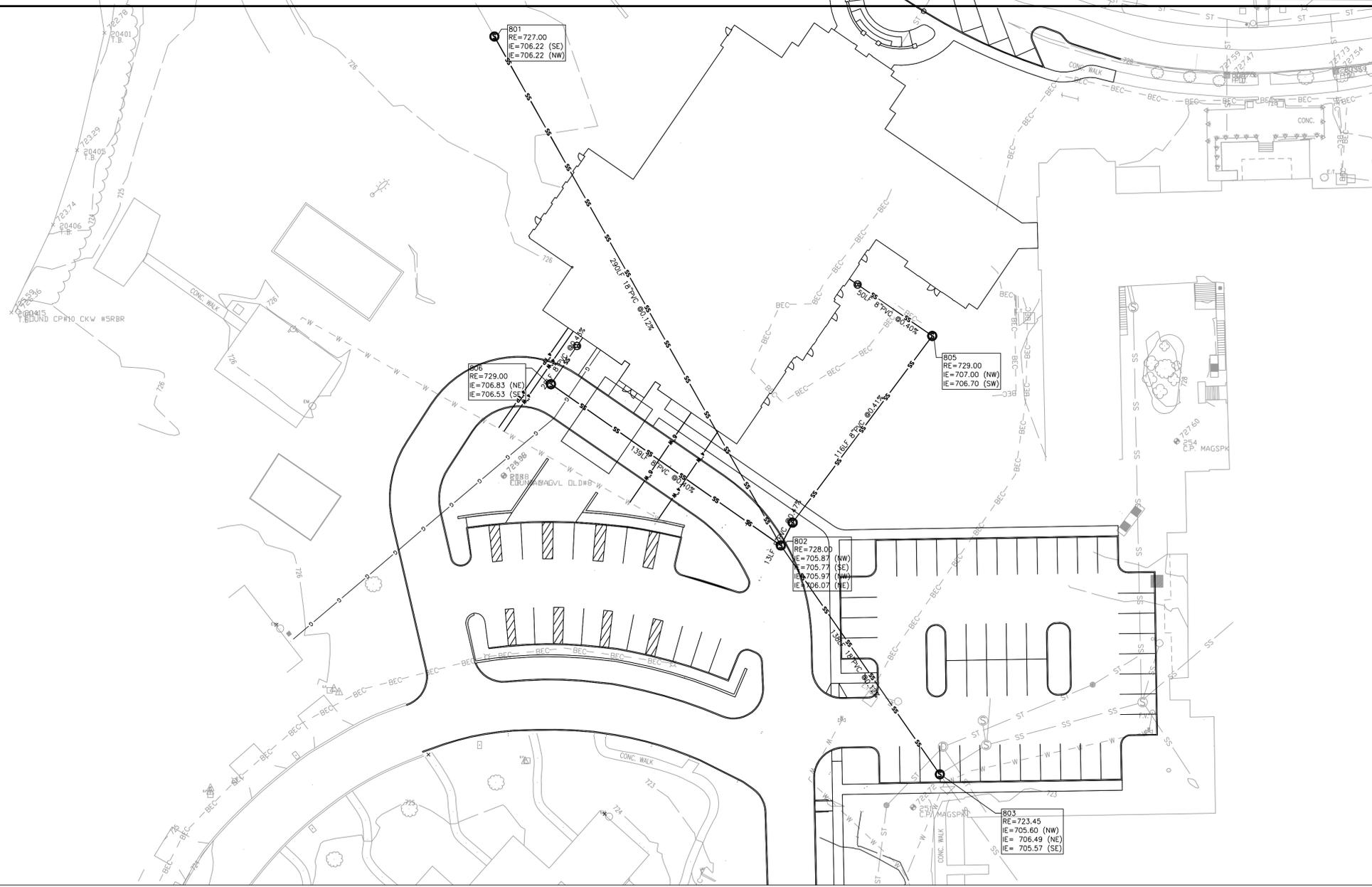
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**EXHIBIT**  
 03-27-14  
 090364-20000

DATE: 00-00-00  
 COVERING: SANITARY SEWER PLAN DESIGN  
 CHECKED BY: [Signature]  
 DRAWN BY: [Signature]  
 PROJECT NO: 090364-20000  
 1-800-882-5544

**SANITARY SEWER EXHIBIT**  
**INDIANA MASONIC HOME AMENITIES BUILDING**  
 project / Developer  
 Project Address 01  
 Project Address 02

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 E-Mail cripe@cripe.biz

Mark	Date	Description



**SANITARY SEWER PLAN AND PROFILE NOTES:**

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS: FINAL RULE 29 CFR PART 1926, SUBPART "P" APPLIES TO ALL EXCAVATIONS EXCEEDING FIVE (5) FEET IN DEPTH.

IN ADDITION, EXCAVATIONS EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.

ALL STRUCTURES SHALL HAVE CASTINGS, JOINTS, LIFT RINGS, STEPS AND PIPE CONNECTIONS WELL GROUTED, TROWELED SMOOTH AND BRUSH FINISHED.

ALL STRUCTURES (IE: MANHOLES, INLETS) SHALL HAVE POURED FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCHWALLS SHALL BE TROWELED SMOOTH AND BRUSH FINISHED.

FIELD ADJUSTMENTS OF TOP OF CASTING (T.O.C.) OF STRUCTURES MAY BE REQUIRED TO MEET FIELD CONDITIONS. ADJUSTMENTS EXCEEDING FIVE TENTHS (0.5) OF A FOOT MUST BE APPROVED BY THE ENGINEER TO DETERMINE THE INTEGRITY OF THE STRUCTURE. AT NO COST TO THE OWNER.

STORM RUNOFF SHALL BE DIRECTED AWAY FROM SANITARY STRUCTURE CASTINGS

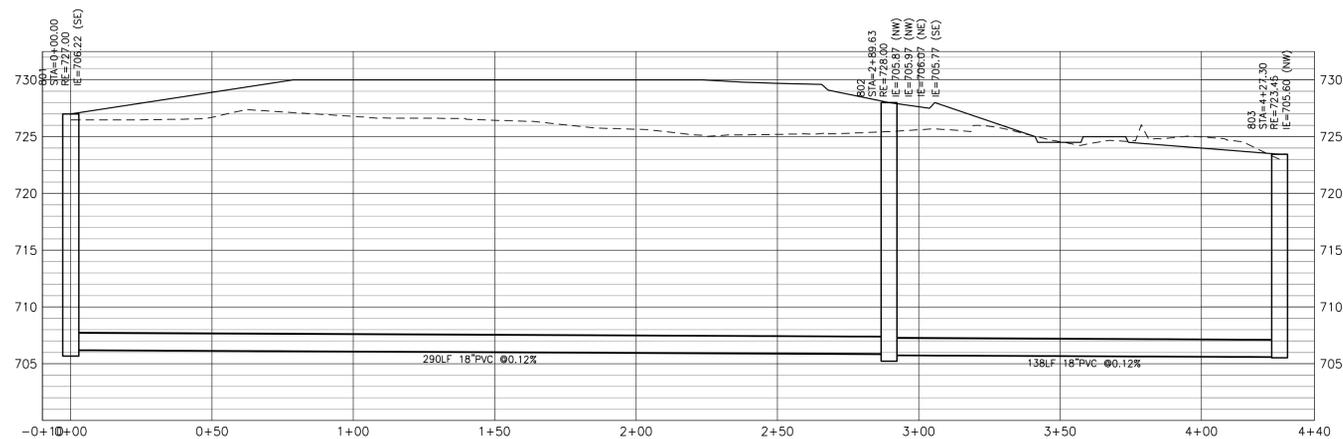
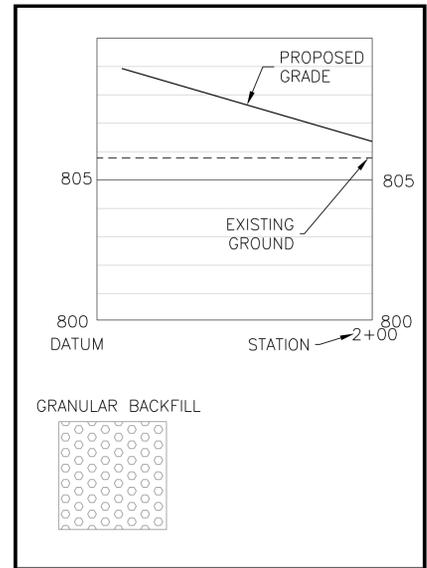
FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.

SEE SHEET C502 FOR SANITARY SEWER DETAILS

PIPES LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.

ANY DISCREPANCIES OR CONFLICTS WHICH BECOME APPARENT BEFORE OR DURING CONSTRUCTION SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.

**PROFILE LEGEND**



**PROFILE - STR 801 to STR 803**  
**HOR. SCALE = 1"=30'**  
**VERT. SCALE = 1"=8'**

C:\Masonic Home\CDs\C801\_Sanitary Plan and Profile.dwg, March 27, 2014 1:21 PM, JUSTIN OIASHUK, © Paul I. Cripe, Inc.

NO.	DATE	DESCRIPTION

ARCHITECTURE  
 INTERIOR DESIGN  
 CIVIL / TRANSPORTATION ENGINEERS  
 LAND SURVEYING  
 GIS  
 OWNERS REPRESENTATION

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 E-Mail: cripe@cripe.biz



**SANITARY SEWER PLAN AND PROFILE**  
**INDIANA MASONIC HOME AMENITIES BUILDING**  
 project / Developer  
 Project Address 01  
 Project Address 02

CERTIFIED BY:

Date: 00-00-00  
 COVERING  
 STORMWATER POLLUTION PREVENTION PLAN DESIGN

**Indiana 811**  
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 TOLL CALL IN INDIANA CALL 800-382-5444

Drawn By: \_\_\_\_\_  
 Checked By: \_\_\_\_\_  
 Quality Assurance: \_\_\_\_\_

Scale: 0 Scale: 1" = 30'

**EXHIBIT**  
 Date: 03-27-14  
 Project Number: 090364-20000

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