DECK PACKET

This packet includes everything you will need to install a deck including a *Zoning Certificate Application*, a *Building Permit Application*, and *Deck Packet*. If the deck you are constructing is 30" or under, you do not need a building permit, however, a zoning certificate is *always* required.



Page 2 of 39

ZONING CERTIFICATE APPLICATION

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN AN APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the Zoning Certificate Application easier. A Zoning Certificate Application is required by Elizabeth Township when residents *alter a property* or *change the use of a property*. **All additions**, **expansions**, **and/or new structures* require a zoning certificate.** This zoning review ensures that any *alteration* or *change in use* complies with the *Elizabeth Township Zoning Ordinances* and all work meets building safety standards. Please visit https://ecode360.com/34143329 to view the code related to Zoning Applications.

*STRUCTURE DEFINITION – Any man-made object having an ascertainable stationary location on or in land or water whether or not affixed to the land.

THE APPLICATION

The following zoning certificate application must be completed in its entirety to be considered.

Any application that is not fully completed including all required accompanying documents will not be reviewed and a new application and accompanying documents will need to be resubmitted.

*Electronic submissions are preferred, but not required. If you are turning in this application electronically, only **PDF** submissions will be considered. Electronic submittals can be emailed to the Elizabeth Township Code Enforcement Department.*

Please complete the **SITE INFORMATION SECTION** in its entirety. It is important for us to have this information to make the review process run smoothly.

Next, check all that applies to your project in the **TYPE OF WORK SECTION**. In the **DESCRIPTION OF WORK SECTION**, we learn more about the proposed project. Please include all required information so we can review the application efficiently. Be sure that the project description is as detailed as possible. If the description cannot fit into the provided section, feel free to attach an additional paper with the description. *Note that some projects will also require a building permit along with the zoning permit. Any structure that is <u>under</u> 750 square feet does *NOT* require a building permit. Any structure <u>over</u> 750 square feet *DOES* require a building permit.

Common items that require a zoning certificate are listed below. This is not a comprehensive list of ALL items that require a zoning certificate. If your project is not on this list, it doesn't necessarily mean that a zoning certificate is not required. It is best practice to reach out to the Elizabeth Township Code Enforcement Department prior to starting projects to ensure you are complying with all local codes and ordinances.

Fences, Sheds, Driveway, Accessory Structures, Patios, Porches, Decks, Steps, Playsets, Pergolas, Gazebos, Carports, Wheelchair Ramps, Walls, Satellite Disks, Private Sports Courts, Canopies and Similar Structures, Storage Structure, Garage, Swimming Pools, Hot Tubs, Parking Lot, Signs, Greenhouses, Antennas

A detailed site plan is also required. The plan must include all pre-existing structures with dimensions, the new proposed structure(s) with dimensions, and the distance from the new proposed structure(s) to the property lines and existing structures. A good place to start is by visiting the Allegheny County Real Estate Portal Site and using the map for your parcel to create your site plan.

http://www2.alleghenycounty.us/RealEstate/search.aspx. However, as helpful as the Allegheny Real Estate Portal Site may be, the property lines are not always 100% accurate. Due to this, the Zoning Officer at his or her discretion may <u>require</u> a survey to be completed by a Licensed Survey Professional for the site plan.

REVIEW, FEE, AND PICK-UP

Often, the review process for zoning permits gets delayed when not enough information is submitted, or the application is incomplete. To accelerate the review process, please ensure all information is detailed and all documentation is provided. NO PAYMENT IS REQUIRED UNTIL THE PERMIT HAS BEEN ISSUED. When the permit is approved and ready for pick-up, you will receive a call from our office and be told the associated fee. Note that fees vary based on the project type and scope.

Please keep a copy of all submitted documents for your records.

NO WORK IS TO BEGIN PRIOR TO THE PAYMENT AND PICK-UP OF THE PERMIT. IF ANY WORK IS STARTED PRIOR TO THE PAYMENT AND PICK-UP, YOU ARE IN VIOLATION AND SUBJECT TO FINES AND OTHER LEGAL ACTIONS.

Page 3 of 39



ELIZABETH TOWNSHIP

522 ROCK RUN ROAD ELIZABETH, PA 15037 PHONE: 412-751-2880 FAX: 412-751-6002 www.elizabethtwppa.com

ZONING APPLICATION CHECKLIST

Completed and Signed Zoning	g Certificate Application Including:
Com	pleted contact information
Deta	ailed description of proposed work
Estir	mated total cost of proposed work
Sign	ed acknowledgement
Detailed Site Plan/Survey Inclu	ding:
Locat	ion and dimensions of lot
	ion and dimensions of all existing AND proposed structures (including, buinited to, principal structure, driveway, pool, fence, shed, etc)
Dista	nce of proposed structure from front, side, and rear property lines and
distar	nce to other structures (including, but not limited to, principal structure,
drive	way, pool, fence, shed, etc)

Page 4 of 39



ELIZABETH TOWNSHIP

522 ROCK RUN ROAD ELIZABETH, PA 15037 PHONE: 412-751-2880 FAX: 412-751-6002 www.elizabethtwppa.com

ZONING CERTIFICATE APPLICATION

Site Information		
Zoning Site Address:		
Owner/Tenant Name:		
Owner/Tenant Address:		
Owner/Tenant Phone Number:		
Owner/Tenant Email:		
Does the current use of the property remain the same? Ye	esNo	
If no, please explain:		
Type of Work	Description of Work	
New Construction*Driveway	Description of Project:	
Addition*Fence		
Deck*Above Ground Pool*		
Shed*In Ground Pool*		
PlaysetGarage – Detached*	Material Cost: Labor Cost:	
PatioGarage – Integral*	Estimated Total Cost:	
Other*: (Explain in DESCRIPTION OF WORK SECTION)	Project Square Footage:	
(*MAY ALSO REQUIRE A BUILDING PERMIT APPLICATION – CHECK WITH CODE OFFICIAL*)	Project Height (from grade to highest point):	
I HEREBY ACKNOWLEDGE THAT I AM THE PROPERTY APPLICATION ON BEHALF OF THE PROPERTY OWNE STATE THE ABOVE IS CORRECT TO COMPLY WITH ALI ZONI	R, AND THAT I HAVE READ THIS APPLICATION AND L ELIZABETH TOWNSHIP ORDINANCES REAGARDING	
Applicant Name: Applicant Sig	gnature: Date:	
ZONING CODE OF	FICAL USE ONLY	
Zoning District:	Parcel ID:	
Floodplain? Yes No	Plans Approved: Plans Denied:	
New Impervious Cover? Yes No	Code Official:	
Fees:	State Certification #:	
	Date Issued:	
Corresponding Building Certificate #:	Notes:	

RESIDENTIAL BUILDING PERMIT APPLICATION

Page 5 of 39

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN AN APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the *RESIDENTIAL* building permit application easier. This information is intended only for the *RESIDENTIAL* building permit application. Please refer to the *COMMERCIAL* building permit application for commercial building information. Please visit: https://codes.iccsafe.org/codes/pennsylvania to view the codes related to the building application.

THE APPLICATION

The following building permit application must be completed in its entirety to be considered.

Any application that is not fully completed with all required accompanying documents will not be reviewed and a new application and accompanying documents will need to be resubmitted.

Electronic submissions are preferred, but not required. If you submit this application electronically, only <u>PDF</u> submissions will be considered. Electronic submissions can be emailed to the Code Enforcement Department.

Please complete the **SITE INFORMATION SECTION** in its entirety. It is important for us to have this information to make the review process go smoothly.

Next, provide all the required information in the **CONTRACTOR INFORMATION SECTION**. If the contractor for the job will be the same as the property owner, just write "SAME AS ABOVE" on the Contractor line the Contractor Information Section. It is extremely important that the PA Registration Number for the Contractor is provided. Additionally, we require a copy of the **CONTRACTOR'S INSURANCE FOR WORKERS COMPENSATION OR A SIGNED EXEMPTION FORM.**

The **TYPE OF WORK SECTION** and **DESCRIPTION OF WORK SECTION** is where we learn more about the proposed project. Please include all the required information so we can review the application more efficiently. Be sure that the project description is as detailed as possible. If the description cannot fit into the provided section, feel free to attach an additional paper with the description to the application.

REVIEW, FEE, AND PICK-UP

Often, the review process for residential building permits gets held up when not enough information is presented, or the application is incomplete. To speed up the review process, please ensure all necessary information is detailed and all necessary documents are provided. NO PAYMENT IS REQUIRED UNTIL THE PERMIT IS ISSUED. When the application is approved and ready for pickup, someone from our office will call you and inform you of the fee at that time. Note that fees vary based on the project type and scope.

Please keep a copy of all submitted documents for your records.

*NO WORK IS TO BEGIN PRIOR TO THE PAYMENT AND PICK-UP OF THE PERMIT. IF ANY WORK IS STARTED PRIOR TO THE PAYMENT AND PICK-UP, YOU ARE IN VIOLATION AND SUBJECT TO FINES AND OTHER LEGAL ACTIONS

RESIDENTIAL BUILDING APPLICATION CHECKLIST

Completed and Signed Residential Building Certificate Application Including:		
Completed contact information		
Completed contractor information		
Detailed description of proposed work		
Estimated total cost of proposed work		
Signed acknowledgement		
Contractor's Certificate of Insurance/Exemption Form		
Detailed Copy of Plan and Materials to be Used		
Zoning Certificate Application		

Page 7 of 39



ELIZABETH TOWNSHIP

522 ROCK RUN ROAD ELIZABETH, PA 15037 PHONE: 412-751-2880 FAX: 412-751-6002

www.elizabeth townshippa.com

RESIDENTIAL BUILDING PERMIT APPLICATION

Site Information			
Construction Site Address:_			
	ber:		
Owner/Tenant Email:			
	w ResidentialOther Residential Is		ite in a Flood Plain?YesNo
Does any of the work involved	ve structural repairs, alterations, or add	lition?Yes	No
Contractor Information	l		
Contractor:			
	(IF OWNER, PUT SAME NAME		
	En		
PA Registration Number:	(CERTIFICATE OF INSURANCE FOR WORKERS COM		
	(CERTIFICATE OF INSURANCE FOR WORKERS COM	PENSATION NEEDED OR S	IGNED EXEMPTION FORM ALSO REQUIRED)
Type of Work			
Accessory Structure:	Type:	Additions	Additions of:
Alterations		Deck	Height above Grade:
Demolition	Demolition of:	Mechanical	Туре:
New Structure	Type:	Pool/Hot Tub	Type:
Retaining Wall	Height:	Roofing	Structural?
Description of Work	*If doing modified a mainete in the do	: for tion for on a	Aug - 1 - 1 111 1 - 1 - 1
			Attach additional sheet if necessary**
Number of Stories:			
Dimensions of Structure:			k (Labor & Material) \$
Description of Work:		ar coots for all vvor	K (Luboi & Muteriui) #
2 004-1 01 · · · 01-1			
Contact Person:	Phone Number:		Email:
	VLEDGE THAT I HAVE READ AND COMPLE OWLEDGE THE PROJECT(S) WILL COMPLY REGARDING CONST	WITH ALL MUNICIPA	
Print Name:	Signature:		Date:
	BUILDING CODE OFFICAI	L USE ONLY	
UCC Building Fee:		Daniel ID.	
Plan Review Fee:		Parcel ID: Plans Approve	ed: Plans Denied:
Zoning Fee:	Zoning Certificate #:	Code Official:	ion #:
State Fee:			ion #:
Inspection Fee:	Building Certificate #:	Notes:	
Total Cost: \$			
 _			

AFFIDAVIT OF EXEMPTION

The undersigned affirm that he/she is not required to provide workers compensation insurance under the provisions of Pennsylvania's Workers' Compensation Law for one of the following reasons, as indicated:

	Property owner performing own work. If property owner does hire contractor to perform any work pursuant to building permit, contractor must provide proof of workers' compensation insurance to the municipality. Homeowner assumes liability for contractor compliance with this requirement.
	Contractor has no employees. Contractor prohibited by law from employing any individual to perform work pursuant to this building permit unless contractor provides proof of insurance to the municipality.
	Religious exemption under the Workers' Compensation Law. All employees of contractor are exempt from workers' compensation insurance (attach copies of religious exemption letter for all employees).
Signature (of Applicant
County of	
Municipalit	ty of

DECK FOOTING PLANS

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN A DECK APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the deck application easier. To make the deck application less overwhelming, we have divided up the application in different parts to ensure we have all the required information at the time of submittal. This specific portion of the application will help us understand your plans for the **DECK FOOTING**. Having all the required information at the time of submittal will make the review and approval processes run smoothly.

THE APPLICATION

This portion of the application is formatted with pre-designed visuals of deck footing options already included. Please fill in the required information in the provided blanks. There are 4 different options when it comes to deck footing. Each of those options are included in the visuals. Please check which option you will be using. Additionally, keep in mind that the footing can come above the ground. Note that each block of information is numbered. On the pages following the visual, information and codes related to each numbered section are provided so you can confirm you are complying with all necessary codes. All requirements for this portion of the application can be found in the 2015 International Residential Code.

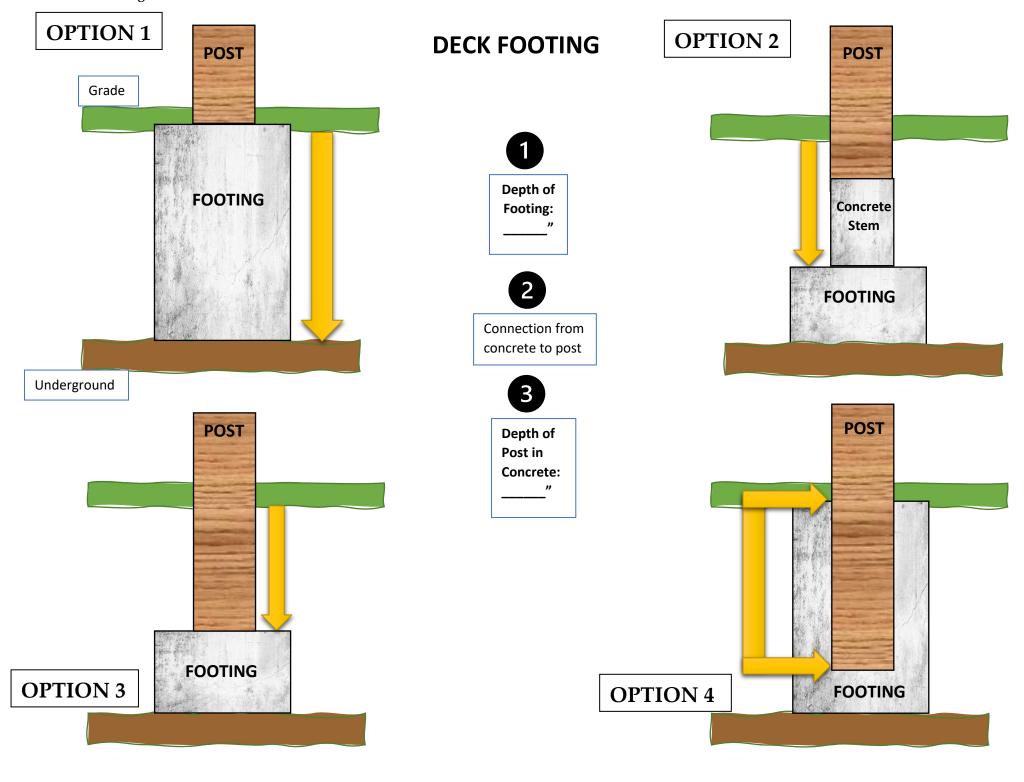
The link to view the 2015 IRC is: https://codes.iccsafe.org/content/IRC2015/chapter-4-foundations#text-id-9809260

PLEASE INITIAL THE ACKNOWLEDGEMENT UNDER EACH NUMBER SECTION SO WE CAN ENSURE YOU HAVE READ AND UNDERSTAND EACH OF THE REQUIREMENTS

If you have any questions while filling out the application, please reach out to the Elizabeth Township Code Enforcement Department for assistance.

- ALL decks require a zoning application.
- Only decks that are 30" above grade require a building permit.
- Decks that are over 30" above grade also require a railing.
- For decks requiring a building permit, please submit all required documents at the same time (building permit, deck applications, plans, etc.)
- This cover page should *NOT* be turned in with the application. However, please retain a copy of all submitted items for your records as well.
- Electronic submissions are preferred, but not required. If you are submitting electronically, only **PDF** submissions will be considered. Electronic submissions can be emailed to the Elizabeth Township Code Enforcement Department.
- Include a copy of all the materials you will be using (generally, the photo and description of the materials given on the website of purchase will suffice).
- IN LIEU OF COMPLETING THE VISUAL PORTIONS OF THE DECK APPLICATION, CONTRACTORS MAY SUBMIT DETAILED PLANS THAT REFERENCE ALL THE REQUESTED SPECS FOR A DECK.
- THIS APPLICATION MUST BE COMPLETED IN ITS ENTIRETY (INCLUDING INITIALS) TO BE CONSIDERED.

Page 10 of 39



DECK FOOTING

WHICH OPTION WILL YOU BE USING?

	OPTION 1:	OPTION 2:	_ OPTION 2:	OPTION 4:	
1	FOOTING DEPTH				
Must be in compliance with th	e <u>2015 IRC</u> .				
Page 847 – FOOTINGS					
Found at: https://codes.iccsafe	e.org/content/IRC2015/c	hapter-4-foundation	s#text-id-9809260		
I ACKNOWLEDGE THAT MY FO	OOTING DEPTH IS WRITTE	EN IN THE ABOVE DE	RAWING AND MEETS T	HE REQUIRED SPECS:	
Must be in compliance with th	CONNECTIONS				
Must be in compliance with th	e <u>2015 IKC</u> .				
Page 847 – <u>FOOTINGS</u> Found at: <u>https://codes.iccsafe</u>	e.org/content/IRC2015/c	hapter-4-foundation	s#text-id-9809260		
I ACKNOWLEDGE THAT I HAVE	READ AND UNDERSTAN	ND THE CONNECTION	N REQUIREMENTS AND	WILL COMPLY WITH THE REQUIRED SP	ECS:
3	POST DEPTH				
Must be in compliance with th	e <u>2015 IRC</u> .				
Page 847 – FOOTINGS					

I ACKNOWLEDGE THAT MY POST DEPTH IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS: ____

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-4-foundations#text-id-9809260

DECK WITH CANTILEVER AND DROPPED BEAM PLANS

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN A DECK APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the deck application easier. To make the deck application less overwhelming, we have divided up the application in different parts to ensure we have all the required information at the time of submittal. This specific portion of the application will help us understand your plans for a **DECK WITH CANTILEVER AND DROPPED BEAM**. Having all the required information at the time of submittal will make the review and approval processes run smoothly.

THE APPLICATION

This portion of the application is formatted with a pre-designed visual of a deck with a cantilever and dropped beam already included. Please fill in the required information in the provided blanks. Note that each block of information is numbered. On the pages following the visual, information and codes related to each numbered section are provided so you can confirm you are complying with all necessary codes. All requirements for this portion of the application can be found in the <u>2015 International</u> <u>Residential Code</u>.

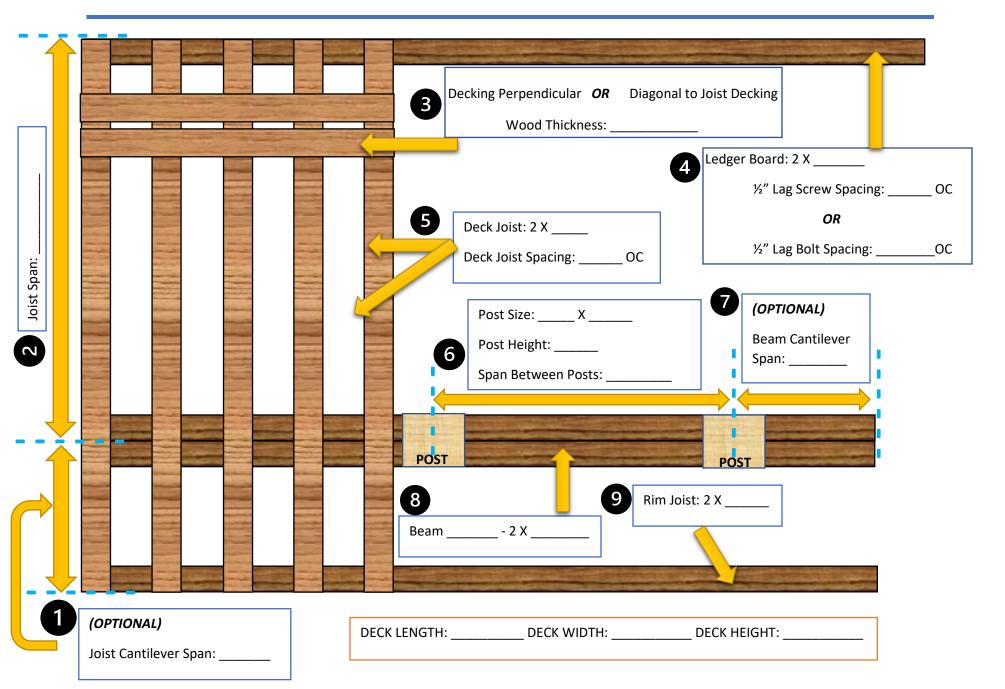
The link to view the online version of the 2015 IRC is: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

PLEASE INITIAL THE ACKNOWLEDGEMENT UNDER EACH NUMBERED INFORMATION SECTION SO WE CAN ENSURE YOU HAVE READ AND UNDERSTAND EACH OF THE REQUIREMENTS

If you have any questions while filling out the application, please reach out to the Elizabeth Township Code Enforcement Department for assistance.

- ALL decks require a zoning application.
- Only decks that are 30" above grade require a building permit.
- Decks that are over 30" above grade also require a railing.
- For decks requiring a building permit, please submit all required documents at the same time (building permit, deck applications, plans, etc.)
- This cover page should **NOT** be turned in with the application. However, please retain a copy of all submitted items for your records as well.
- Electronic submissions are preferred, but not required. If you are submitting electronically, only **PDF** submissions will be considered. Electronic submissions can be emailed to the Elizabeth Township Code Enforcement Department.
- Include a copy of all the materials you will be using (generally, the photo and description of the materials given on the website of purchase will suffice).
- IN LIEU OF COMPLETING THE VISUAL PORTIONS OF THE DECK APPLICATION, CONTRACTORS MAY SUBMIT DETAILED PLANS THAT REFERENCE ALL THE REQUESTED SPECS FOR A DECK.
- THIS APPLICATION MUST BE COMPLETED IN ITS ENTIRETY (INCLUDING INITIALS) TO BE CONSIDERED.

EXISTING HOUSE – TOP-DOWN VIEW



1 OPTIONAL JOIST	CANTILEVER	
The Joist Cantilever is optional, so you may not have this.		
I AM HAVING A JOIST CANTILEVER:	I AM NOT HAVING A JOIST CANTILEVER:	
Must be in compliance with the <u>2015 IRC</u> .		

Page 920 – TABLE R507.5 DECK JOIST SPANS FOR COMMON LUMBER SPECIES

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

I ACKNOWLEDGE THAT MY JOIST CANTILEVER SPAN IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS:



Must be in compliance with the 2015 IRC.

Page 920 - TABLE R507.5 DECK JOIST SPANS FOR COMMON LUMBER SPECIES

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

I ACKNOWLEDGE THAT MY JOIST SPAN IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS: ____



Must be in compliance with the <u>2015 IRC</u>.

Page 920 – TABLE R507.4 MAXIMUM JOIST SPACING

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

I ACKNOWLEDGE THAT MY WOOD THICKNESS IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS: ____

I AM USING PLASTIC COMPOSITE RATHER THAN WOOD: ____YES ____NO

IF SO, I ACKNOWLEDGE THAT MY PLASTIC COMPOSITE WILL MEET MANUFACTURE SPECFICATIONS: _____



Must be in comp	liance with t	the <u>2015 IRC</u> .
-----------------	---------------	-----------------------

Page 916 – **R507.2.1 LEDGER DETAILS**

Page 916 – R507.2.3 LEDGER TO BAND JOIST FASTENER DETAILS

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

I WILL BE USING LAG BOLTS: _____ I WILL BE USING LAG SCREWS: _____

I ACKNOWLEDGE THAT LEDGERBOARD SIZE AND LAG BOLT/SCREW SPACING IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED

SPECS:



5 DECK JOIST SIZE AND SPACING

Must be in compliance with the 2015 IRC.

Page 920 - TABLE R507.4 MAXIMUM JOIST SPACING

Page 920 – TABLE R507.5 DECK JOIST SPANS FOR COMMON LUMBER SPECIES

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

I ACKNOWLEDGE THAT MY DECK JOIST SIZE AND DECK JOIST SPACING IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE

REQUIRED SPECS: ___



Must be in compliance with the 2015 IRC.

Page 922 – R507.8 DECK POST HEIGHT

Page 920 – TABLE R507.5 DECK JOIST SPANS FOR COMMON LUMBER SPECIES

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015_Pt03_Ch05_SecR507

I ACKNOWLEDGE THAT MY POST DIMENSIONS AND SPACING IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED **SPECS:**

7 OPTIONAL BEAM CANTILEVER
The Beam Cantilever Span is optional, so you may not have this.
Must be in compliance with the 2015 IRC.
Page 921 – <u>R507.6 DECK BEAMS</u>
Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507
I AM HAVING A BEAM CANTILEVER SPAN: I AM NOT HAVING A BEAM CANTILEVER SPAN:
IF YES, I ACKNOWLEDGE THAT MY BEAM CANTILEVER SPAN IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS: BEAM SIZE
Must be in compliance with the 2015 IRC.
Page 921 – <u>R507.6 DECK BEAMS</u>
Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507
I AM USING A DROPPED BEAM: I AM USING A FLUSH BEAM:
I ACKNOWLEDGE THAT MY BEAM SIZE IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS:

*Rim joist has no special requirements.

9 RIM JOIST

I ACKNOWLEDGE THAT MY RIM JOIST IS WRITTEN IN THE ABOVE DRAWING: _____

DECK WITH NO JOIST CANTILEVER PLANS

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN A DECK APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the deck application easier. To make the deck application less overwhelming, we have divided up the application in different parts to ensure we have all the required information at the time of submittal. This specific portion of the application will help us understand your plans for a **DECK WITH NO JOIST CANTILEVER**. Having all the required information at the time of submittal will make the review and approval processes run smoothly.

THE APPLICATION

This portion of the application is formatted with a pre-designed visual of a deck with no cantilever already included. Please fill in the required information in the provided blanks. Note that each block of information is numbered. On the pages following the visual, information and codes related to each numbered section are provided so you can confirm you are complying with all necessary codes. All requirements for this portion of the application can be found in the **2015 International Residential Code**.

The link to view the 2015 IRC is: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

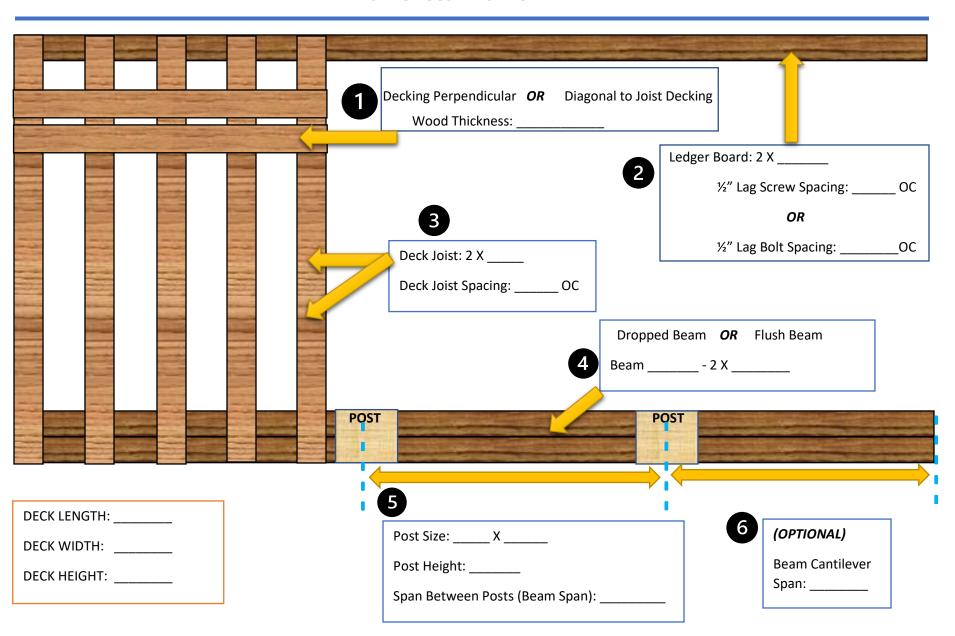
PLEASE INITIAL THE ACKNOWLEDGEMENT UNDER EACH NUMBER SECTION SO WE CAN ENSURE YOU HAVE READ AND UNDERSTAND EACH OF THE REQUIREMENTS

If you have any questions while filling out the application, please reach out to the Elizabeth Township Code Enforcement Department for assistance.

- ALL decks require a zoning application.
- Only decks that are 30" above grade require a building permit.
- Decks that are over 30" above grade also require a railing.
- For decks requiring a building permit, please submit all required documents at the same time (building permit, deck applications, plans, etc.)
- This cover page should NOT be turned in with the application. However, please retain a copy of all submitted items for your records as well.
- Electronic submissions are preferred, but not required. If you are submitting electronically, only **PDF** submissions will be considered. Electronic submissions can be emailed to the Elizabeth Township Code Enforcement Department.
- Include a copy of all the materials you will be using (generally, the photo and description of the materials given on the website of purchase will suffice).
- IN LIEU OF COMPLETING THE VISUAL PORTIONS OF THE DECK APPLICATION, CONTRACTORS MAY SUBMIT DETAILED PLANS THAT REFERENCE ALL THE REQUESTED SPECS FOR A DECK.
- THIS APPLICATION MUST BE COMPLETED IN ITS ENTIRETY (INCLUDING INITIALS) TO BE CONSIDERED.

DECK WITH NO JOIST CANTILEVER

EXISTING HOUSE - TOP-DOWN VIEW



DECK WITH NO JOIST CANTILEVER



Must be in compliance with the <u>2015 IRC</u>.

Page 920 –	TABLE R507.4 MAXIMUM	JOIST SPACING
O		

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

I ACKNOWLEDGE THAT MY WOOD THICKNESS IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS: ____

I AM USING PLASTIC COMPOSITE RATHER THAN WOOD: ____YES ____NO

IF SO, I ACKNOWLEDGE THAT MY PLASTIC COMPOSITE WILL MEET MANUFACTURE SPECFICATIONS: _____

2

LEDGERBOARD AND LAG BOLTS/SCREWS

Must be in compliance with the 2015 IRC.

Page 916 – **R507.2.1 LEDGER DETAILS**

Page 916 – R507.2.3 LEDGER TO BAND JOIST FASTENER DETAILS

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

I WILL BE USING LAG BOLTS: _____ I WILL BE USING LAG SCREWS: _____

I ACKNOWLEDGE THAT LEDGERBOARD SIZE AND LAGBOLT/SCREW SPACING IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS:

3

DECK JOIST SIZE AND SPACING

Must be in compliance with the 2015 IRC.

Page 920 - TABLE R507.4 MAXIMUM JOIST SPACING

Page 920 – TABLE R507.5 DECK JOIST SPANS FOR COMMON LUMBER SPECIES

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

I ACKNOWLEDGE THAT MY DECK JOIST SIZE AND DECK JOIST SPACING IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS:

DECK WITH NO JOIST CANTILEVER



Must be in compliance with the 2015 IRC.
Page 921 – <u>R507.6 DECK BEAMS</u>
Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507
I AM USING A DROPPED BEAM: I AM USING A FLUSH BEAM:
I ACKNOWLEDGE THAT MY BEAM SIZE IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS:
5 DECK JOIST SIZE AND SPACING
Must be in compliance with the $2\overline{015}$ IRC.
Page 920 - TABLE R507.4 MAXIMUM JOIST SPACING
Page 920 – TABLE R507.5 DECK JOIST SPANS FOR COMMON LUMBER SPECIES
Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015_Pt03_Ch05_SecR507
I ACKNOWLEDGE THAT MY DECK JOIST SIZE AND DECK JOIST SPACING IS WRITTEN IN THE ABOVE DRAWING AND MEETS
THE REQUIRED SPECS:
6 OPTIONAL BEAM CANTILEVER SPAN
The Beam Cantilever Span is optional, so you may not have this.
Must be in compliance with the 2015 IRC.
Page 921 – <u>R507.6 DECK BEAMS</u>
Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507
I AM HAVING A BEAM CANTILEVER SPAN: I AM NOT HAVING A BEAM CANTILEVER SPAN:
IF YES, I ACKNOWLEDGE THAT MY BEAM CANTILEVER SPAN IS WRITTEN IN THE ABOVE DRAWING AND MEETS THE REQUIRED SPECS:

GUARDRAIL POST CONNECTIONS

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN A DECK APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the deck application easier. To make the deck application less overwhelming, we have divided up the application in different parts to ensure we have all the required information at the time of submittal. This specific portion of the application will help us understand your plans for the **GUARDRAIL POST CONNECTIONS**. Having all the required information at the time of submittal will make the review and approval processes run smoothly.

THE APPLICATION

This portion of the application is formatted with a pre-designed visual of the guardrail post connection already included. Please fill in the required information in the provided blanks. There are 4 different options when it comes to post connections. Each of those options are included in the visuals. Please check which option you will be using. Note that each block of information is numbered. On the pages following the visual, information and codes related to each numbered section are provided so you can confirm you are complying with all necessary codes. All requirements for this portion of the application can be found in the 2015 International Residential Code.

The link to view the 2015 IRC is: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

PLEASE INITIAL THE ACKNOWLEDGEMENT UNDER EACH NUMBER SECTION SO WE CAN ENSURE YOU HAVE READ AND UNDERSTAND EACH OF THE REQUIREMENTS

If you have any questions while filling out the application, please reach out to the Elizabeth Township Code Enforcement Department for assistance.

- ALL decks require a zoning application.
- Only decks that are 30" above grade require a building permit.
- Decks that are over 30" above grade also require a railing.
- For decks requiring a building permit, please submit all required documents at the same time (building permit, deck applications, plans, etc.)
- This cover page should **NOT** be turned in with the application. However, please retain a copy of all submitted items for your records as well.
- Electronic submissions are preferred, but not required. If you are submitting electronically, only **PDF** submissions will be considered. Electronic submissions can be emailed to the Elizabeth Township Code Enforcement Department.
- Include a copy of all the materials you will be using (generally, the photo and description of the materials given on the website of purchase will suffice).
- IN LIEU OF COMPLETING THE VISUAL PORTIONS OF THE DECK APPLICATION, CONTRACTORS MAY SUBMIT DETAILED PLANS THAT REFERENCE ALL THE REQUESTED SPECS FOR A DECK.
- THIS APPLICATION MUST BE COMPLETED IN ITS ENTIRETY (INCLUDING INITIALS) TO BE CONSIDERED.

POST AT OUTSIDE CORNER

POST ALONGSIDE JOIST -- OPTION 1 **OPTION 2 Bolts** Post **Bolts** Rim Joist Post **Bracket Brackets** Offset bolts: ½" Minimum 16" long minimum blocking attached with (24) 10d nails Minimum 16" long blocking attached with (24) 10d nails **End Joist POST BETWEEN JOISTS – POST AT END JOIST-OPTION 4 OPTION 3 Bolts** Post First Inboard Joist Rim Joist **Blocking Brackets** Bracket WHICH OPTION WILL YOU BE USING? Post Long Bolt **OR** Threaded OPTION 2: ____ OPTION 2: ____ OPTION 1: OPTION 4:

GUARDRAIL POST DETAILS – TOP-DOWN VIEW

GUARDRAIL POST DETAILS – TOP-DOWN VIEW

PLACEMENT OF LAG SCREWS/BOLTS Stagger Fasteners on 2 Rows Lag Screw or Bolt Ledger 2" minimum 5" maximum Your measurement: Your measurement: _____ 3/4" minimum *DISTANCE IS PERMITTED TO BE REDUCED TO 4.5" IF LAG 5.5" Minimum for 2 X 8* SCREWS ARE USED OR BOLT SPACING IS REDUCED TO THAT OF Your measurement: LAG SCREWS TO ATTACH 2 X 8 LEDGER AND BAND JOIST* 6.5" Minimum for 2 X 10 2" minimum 7.5" Minimum for 2 X 12 Your measurement: Your measurement: _____

Must be in compliance with the <u>2015 IRC</u>.

Page 916 – R507.2 DECK LEDGER CONNECTION TO BAND JOIST

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-5-floors#IRC2015 Pt03 Ch05 SecR507

LAG SCREWS: _____

DECK RAILING PLANS

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN A DECK APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the deck application easier. To make the deck application less overwhelming, we have divided up the application in different parts to ensure we have all the required information at the time of submittal. This specific portion of the application will help us understand your plans for a **RAILING** on your deck. Having all the required information at the time of submittal will make the review and approval processes run smoothly.

THE APPLICATION

This portion of the application is formatted with a pre-designed visual of a deck railing already included. Please fill in the required information in the provided blanks. Note that each block of information is numbered. On the pages following the visual, information and codes related to each numbered section are provided so you can confirm you are complying with all necessary codes. All requirements for this portion of the application can be found in the <u>Prescriptive Residential Wood Deck</u>

Construction Guide based on the 2015 International Residential Code.

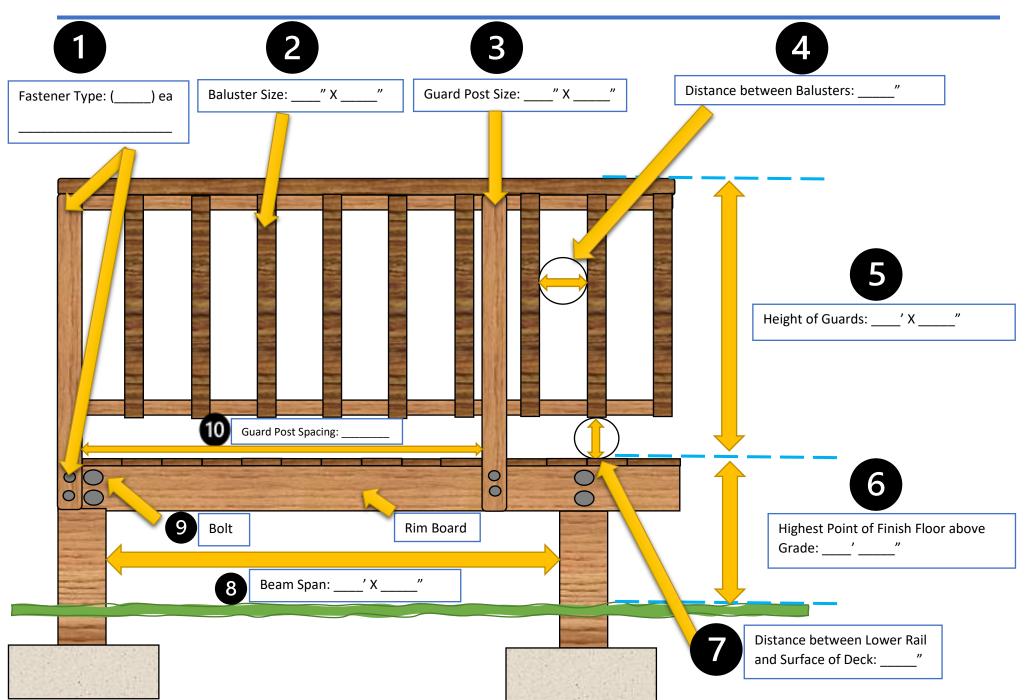
The link to view the guide is: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

PLEASE INITIAL THE ACKNOWLEDGEMENT UNDER EACH NUMBER SECTION SO WE CAN ENSURE YOU HAVE READ AND UNDERSTAND EACH OF THE REQUIREMENTS

If you have any questions while filling out the application, please reach out to the Elizabeth Township Code Enforcement Department for assistance.

- ALL decks require a zoning application.
- Only decks that are 30" above grade require a building permit.
- Decks that are over 30" above grade also require a railing.
- For decks requiring a building permit, please submit all required documents at the same time (building permit, deck applications, plans, etc.)
- This cover page should NOT be turned in with the application. However, please retain a copy of all submitted items for your records as well.
- Electronic submissions are preferred, but not required. If you are submitting electronically, only **PDF** submissions will be considered. Electronic submissions can be emailed to the Elizabeth Township Code Enforcement Department.
- Include a copy of all the materials you will be using (generally, the photo and description of the materials given on the website of purchase will suffice).
- IN LIEU OF COMPLETING THE VISUAL PORTIONS OF THE DECK APPLICATION, CONTRACTORS MAY SUBMIT DETAILED PLANS THAT REFERENCE ALL THE REQUESTED SPECS FOR A DECK.
- THIS APPLICATION MUST BE COMPLETED IN ITS ENTIRETY (INCLUDING INITIALS) TO BE CONSIDERED.

FRONT VIEW



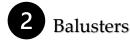


Must be in compliance with the <u>Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code</u>.

Page 3 – **DECKING REQUIREMENTS**

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN THE FASTENER TYPE IN THE ABOVE DRAWING AND THAT THE FASTENERS MEET THE REQUIRED SPECS:



Must be in compliance with the Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code.

Page 19 – FIGURE 24. EXAMPLE GUARD DETAIL

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN THE BALUSTER SIZE IN THE DRAWING ABOVE AND THAT THE SIZE MEETS THE REQUIRED SPECS:

3 Guard Post

Must be in compliance with the <u>Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code</u>.

Page 19 – GUARD POST ATTACHMENTS FOR REQUIRED GUARDS

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN THE GUARD POST SIZE IN THE DRAWING ABOVE AND THAT THE SIZE MEETS THE REQUIRED SPECS:

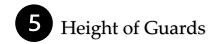
4 Distance between Balusters

Must be in compliance with the Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code.

Page 19 – FIGURE 24. EXAMPLE GUARD DETAIL

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN THE DISTANCE BETWEEN BALUSTERS IN THE DRAWING ABOVE AND THAT THE DISTANCE MEETS THE REQUIRED SPECS: _____



Must be in compliance with the Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code.

Page 19 – FIGURE 24. EXAMPLE GUARD DETAIL

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN THE GUARD HEIGHT IN THE DRAWING ABOVE AND THAT THE HEIGHT MEETS THE REQUIRED SPECS:

6 Height of Above Grade

Must be in compliance with the Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code.

Page 19 – **GUARD REQUIREMENTS**

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN THE HEIGHT ABOVE GRADE IN THE DRAWING ABOVE AND A HEIGHT ABOVE 30" REQUIRES A GUARD AND BUILDING PERMIT: _____

7 Distance between Deck and Lower Railing

Must be in compliance with the Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code.

Page 19 – FIGURE 24. EXAMPLE GUARD DETAIL

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN THE DISTANCE BETWEEN DECK AND RAILING IN THE DRAWING ABOVE AND THAT THE DISTANCE MEETS THE REQUIRED SPECS: _____



Must be in compliance with the Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code.

Page 7 – FIGURE 3. BEAM SPAN

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN BEAM SPAN IN THE DRAWING ABOVE AND THAT THE SPAN MEETS THE REQUIRED SPECS:



Must be in compliance with the Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code.

Page 20 – FIGURE 25. GUARD POSTS TO OUTSIDE-JOIST EXAMPLE

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT THE BOLTS WILL MEET THE REQUIRED SPECS: _____

10 Guard Post Spacing

Must be in compliance with the Prescriptive Residential Wood Deck Construction Guide based on the 2015 International Residential Code.

Page 19 - FIGURE 24. EXAMPLE GUARD DETAIL

Found at: https://awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT I HAVE WRITTEN GUARD POST SPACING IN THE DRAWING ABOVE AND THAT THE SPACING MEETS THE REQUIRED SPECS: ____

STAIR GUARD PLANS

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN A DECK APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the deck application easier. To make the deck application less overwhelming, we have divided up the application in different parts to ensure we have all the required information at the time of submittal. This specific portion of the application will help us understand your plans for the **STAIR GUARD**. Having all the required information at the time of submittal will make the review and approval processes run smoothly.

THE APPLICATION

This portion of the application is formatted with a pre-designed visual of a stair guard already included. Please fill in the required information in the provided blanks. Note that each block of information is numbered. On the pages following the visual, information and codes related to each numbered section are provided so you can confirm you are complying with all necessary codes. All requirements for this portion of the application can be found in the **2015 International Residential Code**.

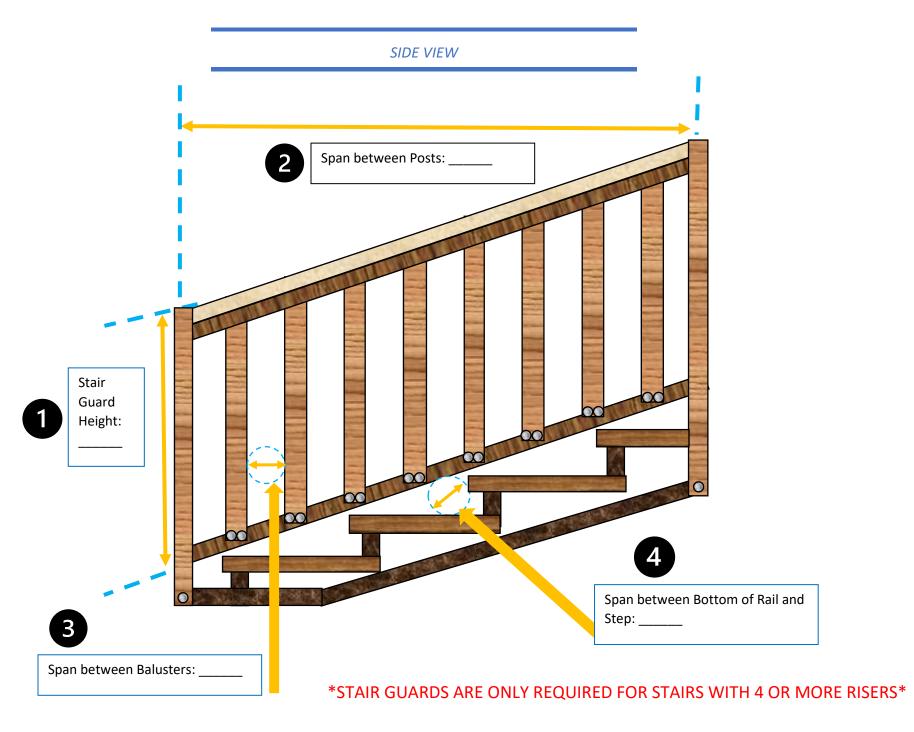
The link to view the 2015 IRC is: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

PLEASE INITIAL THE ACKNOWLEDGEMENT UNDER EACH NUMBER SECTION SO WE CAN ENSURE YOU HAVE READ AND UNDERSTAND EACH OF THE REQUIREMENTS

If you have any questions while filling out the application, please reach out to the Elizabeth Township Code Enforcement Department for assistance.

- Steps that have 4 or more risers must have a handrail.
- This cover page should NOT be turned in with the application. However, please retain a copy of all submitted items for your records as well.
- Electronic submissions are preferred, but not required. If you are submitting electronically, only **PDF** submissions will be considered. Electronic submissions can be emailed to the Elizabeth Township Code Enforcement Department.
- Include a copy of all the materials you will be using (generally, the photo and description of the materials given on the website of purchase will suffice).
- THIS APPLICATION MUST BE COMPLETED IN ITS ENTIRETY (INCLUDING INITIALS) TO BE CONSIDERED.

STAIR GUARD



STAIR GUARD



Must be in compliance with the 2015 IRC.

Page 833 – **R312.1.2 HEIGHT**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THE GUARD HEIGHT IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS:



Must be in compliance with the 2015 IRC.

Page 832 – **R311.7.8.2 CONTINUITY**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THE SPAN BETWEEN POSTS IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED

SPECS: ____

3 SPAN BETWEEN BALUSTERS

Must be in compliance with the <u>2015 IRC</u>.

Page 833 – R312.13 OPENING LIMITATIONS

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THE SPAN BETWEEN BALUSTERS IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS: _____

STAIR GUARD



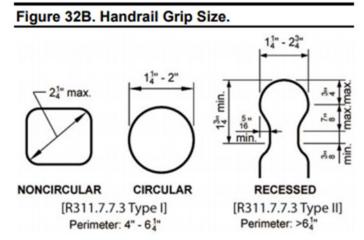
Must be in compliance with the <u>2015 IRC</u>.

Page 833 – R312.13 OPENING LIMITATIONS

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THE SPAN BETWEEN THE BOTTOM OF THE RAIL AND STEP IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS____:

5 HANDRAIL



Which option will you be using?

Noncircular:	Circular:	Recessed:

Must be in compliance with the 2015 IRC PRESCRIPTIVE RESIDENTIAL WOOD DECK CONSTRUCTION GUIDE.

See attached Figure. Found on page 22 of the Prescriptive Wood Deck Construction Guide

Found at: https://www.awc.org/pdf/codes-standards/publications/dca/AWC-DCA62015-DeckGuide-1804.pdf

I ACKNOWLEDGE THAT MY HANDRAIL WILL MEET THE REQUIRED SPECS: ____

STAIRWAY PLANS – FRONT VIEW

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN A DECK APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the deck application easier. To make the deck application less overwhelming, we have divided up the application in different parts to ensure we have all the required information at the time of submittal. This specific portion of the application will help us understand your plans for the **STAIRWAY (FRONT VIEW)**. Having all the required information at the time of submittal will make the review and approval processes run smoothly.

THE APPLICATION

This portion of the application is formatted with a pre-designed visual of a stairway at the front view already included. Please fill in the required information in the provided blanks. Note that each block of information is numbered. On the pages following the visual, information and codes related to each numbered section are provided so you can confirm you are complying with all necessary codes. All requirements for this portion of the application can be found in the **2015 International Residential Code.**

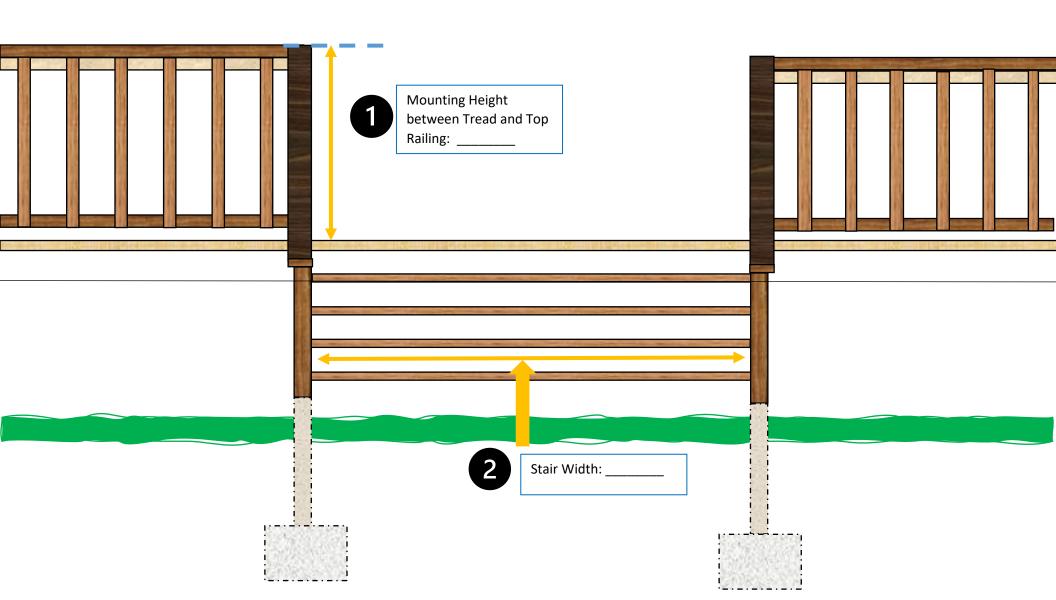
The link to view the 2015 IRC is: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

PLEASE INITIAL THE ACKNOWLEDGEMENT UNDER EACH NUMBER SECTION SO WE CAN ENSURE YOU HAVE READ AND UNDERSTAND EACH OF THE REQUIREMENTS

If you have any questions while filling out the application, please reach out to the Elizabeth Township Code Enforcement Department for assistance.

- Steps that have 4 or more risers must have a handrail.
- This cover page should NOT be turned in with the application. However, please retain a copy of all submitted items for your records as well.
- Electronic submissions are preferred, but not required. If you are submitting electronically, only **PDF** submissions will be considered. Electronic submissions can be emailed to the Elizabeth Township Code Enforcement Department.
- Include a copy of all the materials you will be using (generally, the photo and description of the materials given on the website of purchase will suffice).
- THIS APPLICATION MUST BE COMPLETED IN ITS ENTIRETY (INCLUDING INITIALS) TO BE CONSIDERED.

FRONT VIEW





Must be in compliance with the 2015 IRC.

Page 833 – **R311.7.8.1 HEIGHT**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THE HANDRAIL HEIGHT IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS:



Must be in compliance with the 2015 IRC.

Page 830 – **R311.7.1 WIDTH**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THE STAIR WIDTH IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS: _____

STAIRWAY PLANS – SIDE VIEW

PLEASE VIEW THE FOLLOWING INFORMATION PRIOR TO TURNING IN A DECK APPLICATION

THE PURPOSE

The following information will serve as a guide to make understanding and completing the deck application easier. To make the deck application less overwhelming, we have divided up the application in different parts to ensure we have all the required information at the time of submittal. This specific portion of the application will help us understand your plans for the **STAIRWAY (SIDE VIEW)**. Having all the required information at the time of submittal will make the review and approval processes run smoothly.

THE APPLICATION

This portion of the application is formatted with a pre-designed visual of a stairway at the side view already included. Please fill in the required information in the provided blanks. Note that each block of information is numbered. On the pages following the visual, information and codes related to each numbered section are provided so you can confirm you are complying with all necessary codes All requirements for this portion of the application can be found in the **2015 International Residential Code**.

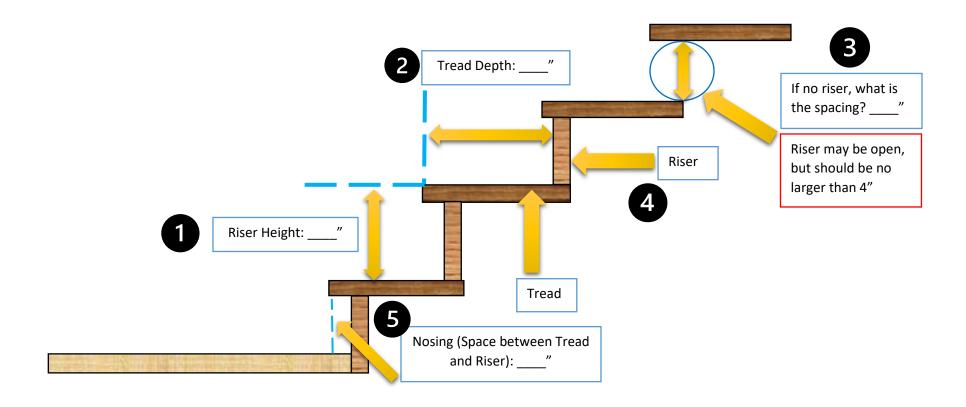
The link to view the 2015 IRC is: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

PLEASE INITIAL THE ACKNOWLEDGEMENT UNDER EACH NUMBER SECTION SO WE CAN ENSURE YOU HAVE READ AND UNDERSTAND EACH OF THE REQUIREMENTS

If you have any questions while filling out the application, please reach out to the Elizabeth Township Code Enforcement Department for assistance.

- Steps that have 4 or more risers must have a handrail.
- This cover page should NOT be turned in with the application. However, please retain a copy of all submitted items for your records as well.
- Electronic submissions are preferred, but not required. If you are submitting electronically, only **PDF** submissions will be considered. Electronic submissions can be emailed to the Elizabeth Township Code Enforcement Department.
- Include a copy of all the materials you will be using (generally, the photo and description of the materials given on the website of purchase will suffice).
- THIS APPLICATION MUST BE COMPLETED IN ITS ENTIRETY (INCLUDING INITIALS) TO BE CONSIDERED.

SIDE VIEW





Must be in compliance with the <u>2015 IRC</u>.

Page 831 – **R311.7.5.1 RISERS**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THE RISER HEIGHT IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS: _____



Must be in compliance with the <u>2015 IRC</u>.

Page 831 – **R311.7.5.2 TREADS**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THE TREAD DEPTH IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS: _____



Open risers are optional, so you may not have this.

Must be in compliance with the <u>2015 IRC</u>.

Page 831 – **R311.7.5.1 RISERS**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I WILL BE HAVING AN OPEN RISER: _____ I WILL NOT BE HAVING AN OPEN RISER: _____

I ACKNOWLEDGE THE TREAD DEPTH IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS: _____



Must be in compliance with the <u>2015 IRC</u>.

Page 831 - **R311.7.5.1 RISERS**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THAT I HAVE READ AND UNDERSTAND THE REQUIREMENTS FOR RISERS AND THAT THE RISERS WILL MEET THE REQUIRED SPECS: ____



Must be in compliance with the 2015 IRC.

Page 831 – **R311.7.5.3 NOSINGS**

Found at: https://codes.iccsafe.org/content/IRC2015/chapter-3-building-planning

I ACKNOWLEDGE THAT THE NOSING IS WRITTEN IN THE ABOVE DRAWING AND THAT IT MEETS THE REQUIRED SPECS: ____