

	<b>HISTORIC PRESERVATION COMMISSION AGENDA ITEM EXECUTIVE SUMMARY</b>			
	<b>Agenda Item Title/Address:</b>	COA: 214 Walnut St.		
	<b>Proposal:</b>	Fence and demolition of deck		
	<b>Petitioner:</b>	Rebecca Strader, Prairie Forge Group		
<b>Please check appropriate box (x)</b>				
	<b>PUBLIC HEARING</b>		<b>MEETING 7/18/18</b>	<b>X</b>
<b>AGENDA ITEM CATEGORY:</b>				
<input checked="" type="checkbox"/>	Certificate of Appropriateness (COA)		Façade Improvement Plan	
	Preliminary Review		Landmark/District Designation	
	Discussion Item		Commission Business	
<b>ATTACHMENTS:</b>				
COA Application				
Site Plan				
Photos of Proposed Fence				
Fence Information				
<b>EXECUTIVE SUMMARY:</b>				
<p>Proposed is a Traditional wheat straw cellulose and clean HDPE recycled plastic fence enclosing the courtyard of the Lazarus House. The East side portion of the proposed fence is 6ft, while the West side is 4ft.</p> <p>Also proposed is the demolition of the wood deck and sidewalk located within the courtyard on the West side.</p>				
<b>RECOMMENDATION / SUGGESTED ACTION:</b>				
Provide feedback and recommendations on approval of the COA.				

APPLICATION FOR COA REVIEW  
HISTORIC PRESERVATION "CERTIFICATE OF APPROPRIATENESS"



COMMUNITY & ECONOMIC DEVELOPMENT DEPARTMENT / CITY OF ST. CHARLES

(630) 377-4443

To be filled out by City Staff  
Permit #: \_\_\_\_\_ Date Submitted: 7/11/2018 COA # 18-29 Admin. Approval: \_\_\_\_\_

**APPLICATION INFORMATION**

Address of Property: 214 Walnut Street, St Charles

Use of Property:  Commercial, business name: \_\_\_\_\_  
 Residential  Other: \_\_\_\_\_

**Project Type:**

- Exterior Alteration/Repair
  - Windows
  - Doors
  - Siding - Type: \_\_\_\_\_
  - Masonry Repair
  - Other: \_\_\_\_\_
- Awnings/Signs
- New Construction
  - Primary Structure
  - Additions
  - Deck/Porch
  - Garage/Outbuilding
  - Other: Fence
- Demolition
  - Primary Structure
  - Garage/Outbuilding
  - Other: \_\_\_\_\_
- Relocation of Building

**Description:**

Installation of a new fence for the Women & Children's Center moving to 214 Walnut Street.

**Applicant Information:**

Name (print): Lazanis House  
Address: 214 Walnut St. St. Charles  
Phone: 630-587-2144  
Email: leanne@lazanishouse.net

Applicant is (check all that apply):

- Property Owner
- Business Tenant
- Project contractor
- Architect/Designer

**Property Owner Information (if not the Applicant)**

Name (print): \_\_\_\_\_  
Address: \_\_\_\_\_  
Signature: \_\_\_\_\_

**APPLICANT/AUTHORIZED AGENT SIGNATURE**

I agree that all work shall be in accordance with the plans, specifications and conditions which accompany this application, and I have read and understand the Historic Preservation COA General Conditions.

Signature: L. Opister-Goodwin Date: 7-11-18

# BOUNDARY & TOPOGRAPHIC SURVEY

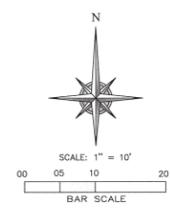
LOTS 5 AND 6 IN BLOCK 44 OF THE ORIGINAL TOWN OF ST. CHARLES, IN THE CITY OF ST. CHARLES, KANE COUNTY, ILLINOIS.

**NOTES:**

1. ONSITE BENCHMARK - ARROW BOLT ON HYDRANT AT NW CORNER OF WALNUT STREET AND 3RD STREET, AS SHOWN. ELEVATION=702.61' (NAVD83)
2. PERMANENT INDEX NUMBER (P.I.N. #): 09-27-364-011 & 09-27-364-012
3. THE LOCATION OF UNDERGROUND UTILITIES WAS DETERMINED BY FIELD OBSERVATION AND VISIBLE MARKINGS ONLY.
4. PROPERTY AREA: 17,514.22 SQUARE FEET (0.40 ACRES)
5. FIELD WORK COMPLETED ON AUGUST 8TH, 2017
6. SURVEY PREPARED WITHOUT THE AID OF A TITLE REPORT, REFER TO A CURRENT TITLE REPORT, DEED AND LOCAL CODES FOR ANY EASEMENT, BUILDING SETBACKS AND OTHER LOCAL RESTRICTIONS NOT SHOWN HEREON.
7. SURVEY PREPARED FOR: PRAIRIE FORGE GROUP
8. BUILDING TIES & DIMENSIONS SHOWN ARE MEASURED FROM THE OUTSIDE FACE OF THE BUILDING.
9. BASIS OF BEARINGS IS TRUE NORTH BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM, ILLINOIS EAST 1201 ZONE.
10. ANY DISCREPANCIES FOUND WITHIN THIS DOCUMENT NEED TO BE REPORTED TO THE SURVEYOR AS SOON AS POSSIBLE.



**NEW FENCE LOCATION**



**LEGEND**

- PROPERTY LINE
- CENTER LINE
- EASEMENT LINE
- BUILDING SETBACK
- RECORD DATA
- CONCRETE
- EVERGREEN/DECIDUOUS
- SHRUBS/SHRUB LINE
- MONITOR WELL
- GAS VALVE
- TYPICAL SIGN
- FLARED END SECTION
- CLOSED MANHOLE
- OPEN GRATE MANHOLE
- RESENE GRATE MANHOLE
- TELEPHONE MANHOLE
- GUTTER FRAME MANHOLE
- VALVE WALK
- FIRE HYDRANT
- B-BOLT / SERVICE VALVE
- POST LIGHT/GROUND LIGHT
- AREA LIGHT/LIGHT POLE
- STREET LIGHT
- TRAFFIC SIGNAL
- MAST ARM SIGNAL
- HANDSIGNAL (Electric/traffic)
- GAS METER
- ELECTRIC METER
- PEDESTAL (W/elec/cobus)
- UTILITY MARKINGS (color, etc, Rev)
- (W/elec, etc, Rev)
- UTILITY POLE
- MALIBOX
- PARKING METER
- SOIL BORING
- GUARDRAIL
- OUT RIGG ANCHOR
- CONTOUR LINE
- TREE LINE / HEDGE LINE
- EDGE GRAVEL/STONE
- FENCE LINE
- STORM SEWER
- SANITARY SEWER
- COMBO SEWER
- WATER SERVICE LINE
- WATER MAIN
- OVERHEAD LINE
- FIBER OPTIC LINE
- GAS LINE
- U.G. TELCO LINE
- U.G. FIBER LINE

RM=698.29' (STORM)	RM=698.86' (STORM)
24" CONCRETE STRUCTURE	24" CONCRETE STRUCTURE
INV=697.44' (4" PVC ENE)	INV=697.09' (8" PVC N)
INV=697.47' (4" PVC SE)	INV=697.68' (4" PVC SE)
INV=697.12' (8" METAL W)	INV=698.13' (8" METAL SW)
INV=697.39' (4" PVC NW)	
RM=698.80' (STORM)	RM=700.77' (SANITARY)
24" CONCRETE STRUCTURE	36" BRICK STRUCTURE
INV=696.96' (8" METAL N/E)	INV=692.44' (8" CLAY N)
	INV=692.35' (8" CLAY E)
	INV=692.40' (8" CLAY W)
RM=699.43' (WATER)	RM=700.14' (STORM)
60" CONCRETE STRUCTURE	48" CONCRETE STRUCTURE
693.74' AT TOP OF 8" D.I. N/S	INV=696.54' (15" RCP E)
693.91' AT TOP OF 8" D.I. E	INV=697.32' (15" RCP W)
RM=700.21' (WATER)	RM=690.56' (SANITARY)
48" CONCRETE STRUCTURE	48" CONCRETE STRUCTURE
695.23' AT TOP OF 8" D.I. N/S	INV=695.04' (8" CLAY N)
RM=700.99' (STORM)	INV=692.51' (12" CLAY E/S)
INV=697.82' (15" RCP E)	INV=693.46' (8" CLAY W)
INV=697.99' (12" RCP NW/NW)	
RM=700.57' (STORM)	RM=694.68' (STORM)
24" CONCRETE STRUCTURE	24" CONCRETE STRUCTURE
INV=698.12' (12" RCP SE)	INV=690.58' (10" RCP NW)
	INV=690.33' (10" RCP SE)
RM=700.94' (STORM)	RM=693.60' (STORM)
24" CONCRETE STRUCTURE	48" CONCRETE STRUCTURE
INV=698.16' (12" RCP ESE)	INV=690.11' (12" PVC NW)
	INV=690.81' (18" PVC E)
	INV=698.96' (15" PVC W)
RM=701.04' (STORM)	RM=694.77' (STORM)
48" CONCRETE STRUCTURE	36" CONCRETE STRUCTURE
INV=698.34' (8" METAL NE)	INV=693.02' (8" CLAY NW)
INV=698.34' (8" METAL SE/NW)	INV=692.12' (8" CLAY NW)
RM=698.91' (8" METAL SE)	
RM=700.93' (STORM) OUT OF SCOPE	RM=695.75' (STORM)
24" CONCRETE STRUCTURE	24" CONCRETE STRUCTURE
INV=698.69' (8" METAL NW)	INV=693.87' (8" CLAY N)
INV=698.78' (8" METAL S)	INV=693.95' (8" CLAY S)
RM=700.24' (STORM) OUT OF SCOPE	RM=698.71' (SANITARY)
24" CONCRETE STRUCTURE	36" BRICK STRUCTURE
INV=698.39' (8" METAL NE)	INV=693.91' (8" CLAY S)
	RM=694.50' (STORM)
	15" CONCRETE STRUCTURE
	INV=692.95' (4" CLAY NE)
	RM=694.44' (STORM)
	15" CONCRETE STRUCTURE
	INV=693.26' (4" CLAY ESE)

STATE OF ILLINOIS )  
COUNTY OF COOK ) SS

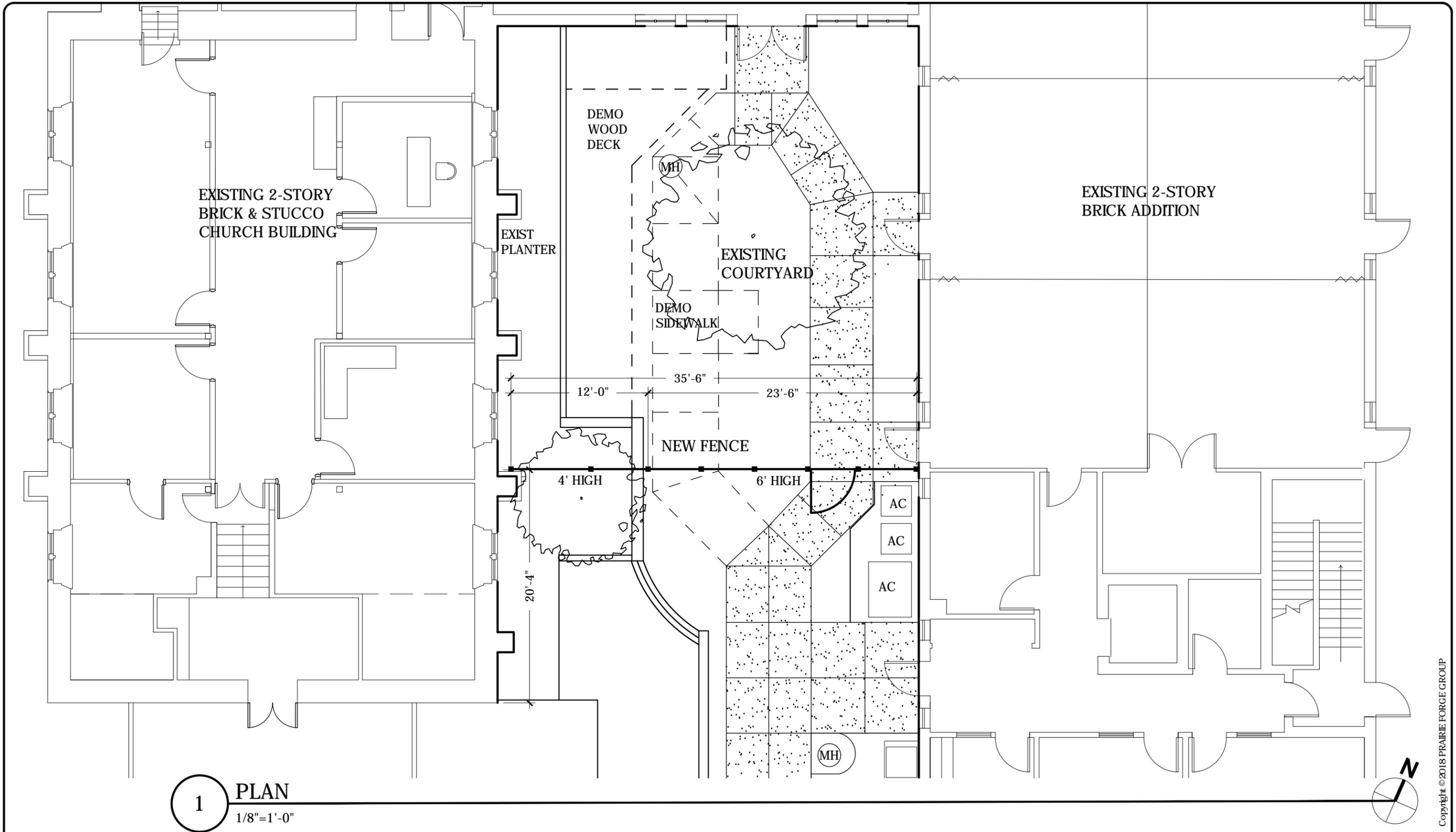
WE THE W-T GROUP DO HEREBY DECLARE THAT WE HAVE SURVEYED THE ABOVE DESCRIBED PROPERTY AND THAT THIS PLAN IS A CORRECT REPRESENTATION OF SAID SURVEY. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY AND TOPOGRAPHIC SURVEY.

GIVEN UNDER OUR HAND AND SEAL THIS 31ST DAY OF AUGUST, A.D. 2017, AT HOFFMAN ESTATES, ILLINOIS.

THE W-T GROUP, LLC  
  
 FRANJO I. MATIJEC - PLS #05-003556 EXPIRES 11/30/2018  
 ILLINOIS PROFESSIONAL DESIGN FIRM LICENSE NO. 184.007570-0019

New Fence - Historic Preservation Commission  
 Lazarus House Building Improvements  
 214 Walnut Street  
 St. Charles, IL 60174  
 July 18, 2018





**New Fence - Historic Preservation Commission**  
 Lazarus House Building Improvements  
 214 Walnut Street  
 St. Charles, IL 60174  
 July 18, 2018





1 SOUTH ELEVATION  
1/8"=1'-0"

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New Fence - Historic Preservation Commission  
 Lazarus House Building Improvements  
 214 Walnut Street  
 St. Charles, IL 60174  
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## New Fence - Historic Preservation Commission

Lazarus House Building Improvements

214 Walnut Street  
St. Charles, IL 60174  
July 18, 2018



INNOVATION IN DESIGN | BUILDING WITH DISTINCTION


[Contact Us](#)
[SHOP NOW](#)
[ORDER SAMPLE](#)

## TRADITIONAL FENCE



### Traditional Fence

- Made from wheat straw cellulose and clean HDPE recycled plastic (milk jugs)
- Textured wood-like finish with non-reflective surface
- Perfect for residential, commercial and HOA applications
- Low maintenance, no painting or staining required
- Resists insect damage, won't warp, rot or splinter
- Cuts and screws just like wood
- 20 year limited warranty

### Helpful Information

- [Engineers/Architects](#)
- [Installation Instructions](#)
- [Brochure](#)
- [Warranty](#)
- [Technical Specifications](#)

### PRODUCT OVERVIEW

Natures Composites Traditional fence components offers you a high-quality, low-maintenance, eco-friendly composite fence. Get the look and feel of wood without the worries! Our Traditional fence components allow consumers, contractors and architects to design and build virtually any style of fencing system imaginable. You can use our components to build privacy fence, shadowbox, basket weave, picture frame and a whole lot more... the sky is the limit when building with Natures Composites Traditional Fence components!

#### Color options:



Rosewood



Timber Brown



Raven Black



Charcoal Grey

## PRODUCT COMPARISON

Characteristic	NC/Traditional™	Wood	Wood Composites	Vinyl
Made in USA	Yes	Not All	Not All	Not All
Minimal glare	Yes	Yes	Not All	No
Greenest products available	Yes	No	No	No
Contains no toxic chemicals	Yes	Not All	Not All	No
Doesn't splinter or crack	Yes	No	Not All	No
No painting or staining required	Yes	No	Yes	Yes
Doesn't absorb moisture	Yes	No	Not All	Yes
20 year warranty	Yes	No	Not All	Not All
Low thermal expansion	Yes	Yes	Not All	No
Homogeneous product	Yes	No	Not All	Yes
GreenSpec Listed by Building Green	Yes	No	No	No

## PRODUCT COMPONENT SPECIFICATIONS

	Part Number	Component	Details	Length
	NC-200-12	Traditional Rail (1.5" x 3.5")	2x4 Rail	12 ft
	NC-200-16	Traditional Rail (1.5" x 3.5")	2x4 Rail	16 ft
	NC-200-20	Traditional Rail (1.5" x 3.5")	2x4 Rail	20 ft
	NC-300-04	Traditional Picket (.375" x 5.125")	1x6" Picket	4 ft
	NC-300-06	Traditional Picket (.375" x 5.125")	1x6" Picket	6 ft
	NC-300-08	Traditional Picket (.375" x 5.125")	1x6" Picket	8 ft
	NC-400-16	Traditional Rail (1" x 6")	Ranch Rail	16 ft
	NC-600-05	Traditional Baluster (1.250" x 1.250")	2x2 Baluster	5 ft

	NC-600-06	Traditional Baluster (1.250" x 1.250")	2x2 Baluster	6 ft
	NC-600-06	Traditional Baluster (1.250" x 1.250")	2x2 Baluster	7 ft
	NC-600-08	Traditional Baluster (1.250" x 1.250")	2x2 Baluster	8 ft
	NC-FA100	Rail Lock	2x4 Rail Lock	-
	PC-50-##	Traditional Post Cap (Pyramid Typical)	5x5 Post Cap	-
	NC-755-05	Traditional Post (5" x 5")	Traditional	5 ft
	NC-755-07	Traditional Post (5" x 5")	Traditional	7 ft
	NC-755-09	Traditional Post (5" x 5")	Traditional	9 ft
	NC-755-011	Traditional Post (5" x 5")	Traditional	11 ft

Ordering Note: The last two hashmarks (##) represented in the SKU number are where you indicate your color selection when ordering. Use the letters: TB for Timber Brown, RW for Rosewood, RV for Raven and CG for Charcoal Grey.

## Related Links

[Santa Fe Horizontal Composite Fence System](#) | [Mesa Vertical Composite Fence System](#)  
| [Ranch Rail Composite Fencing](#) | [Traditional Fence](#)

### Products

[Fence](#)  
[Deck](#)  
[Dumpster Enclosures](#)

### Resources

[General FAQs](#)  
[Technical Data](#)  
[Care and Cleaning](#)  
[Installation Instructions](#)  
[Wind Test Video & Data](#)  
[Sustainable Design Information](#)

### Plan Your Project

[Specifications](#)  
[How To Order](#)

Signup for product announcements and promotions.

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B  
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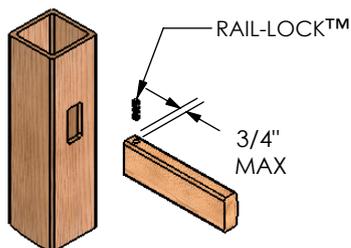
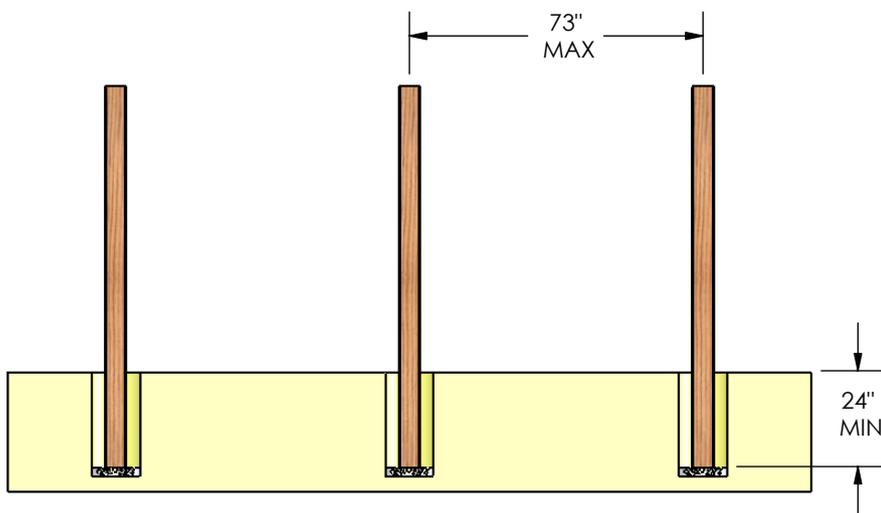
# 6' PICTURE FRAME FENCE INSTALLATION INSTRUCTIONS

## BEFORE YOU BEGIN

1. VERIFY LOCATION OF UNDERGROUND UTILITIES BEFORE YOU BEGIN.
2. LOCATE PROPERTY LINES.
3. CONSULT LOCAL AND REGIONAL BUILDING CODES BEFORE YOU BEGIN.
4. ALWAYS WEAR APPROPRIATE SAFETY EQUIPMENT.
5. STANDARD WOODWORKING TOOLS MAY BE USED FOR INSTALLATION.

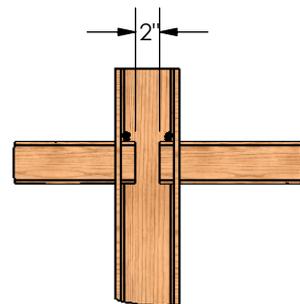
## POST INSTALLATION

1. DIG 12" DIAMETER HOLES 24" TO 36" DEEP DEPENDING ON LOCAL BUILDING CODES.
2. ADD 2" OF GRAVEL TO BOTTOM OF HOLES.
3. SET POSTS IN 24" MINIMUM OF CONCRETE.
4. BEFORE CONCRETE SETS, PLUMB AND LEVEL POSTS MAKING SURE TO USE A STRING-LINE TO MAINTAIN ALIGNMENT.
5. ALLOW CONCRETE TO PROPERLY SET BEFORE PROCEEDING TO NEXT STEP.

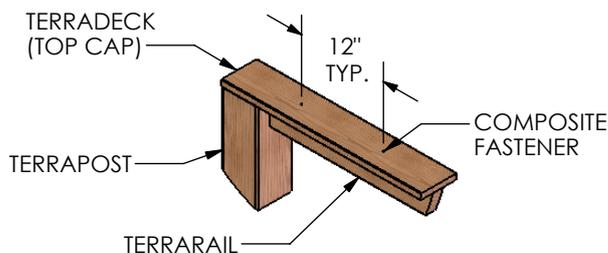


## RAILING INSTALLATION

1. INSTALL RAIL-LOCKS™ IN RAILS AS SHOWN.
2. DRILL 17/32" DIA HOLE IN RAIL 1-1/8" DEEP AS SHOWN.
3. INSERT RAIL-LOCK™ INTO HOLE FLAT SIDE DOWN.
4. COMPRESS RAIL-LOCK AND SLIDE RAIL INTO PRE-ROUTED HOLE IN POST.
5. RAIL-LOCK™ WILL EXPAND TO KEEP RAIL FROM FALLING OUT ONCE RAIL IS INSTALLED INTO POST.



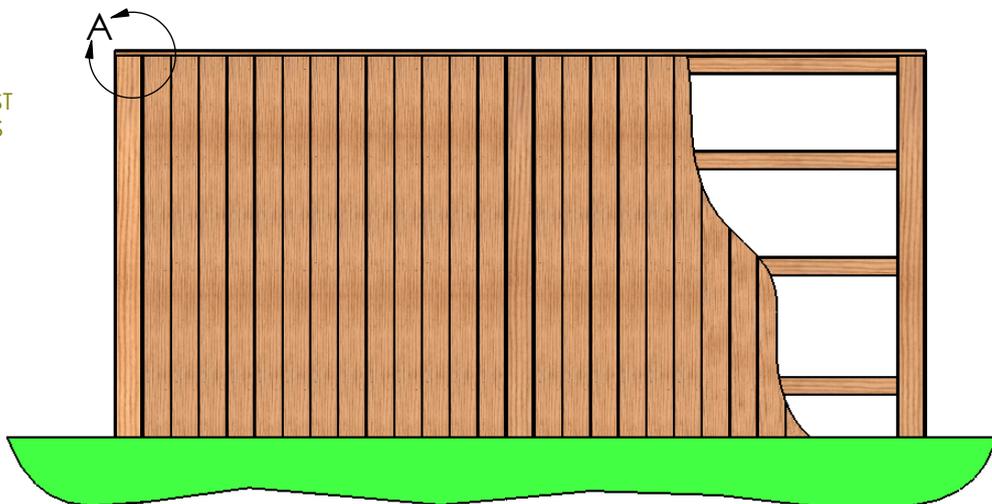
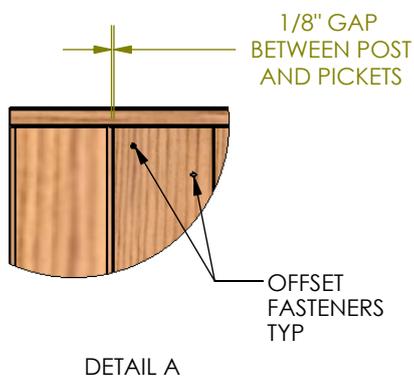
NOTE: LEAVE 2" GAP BETWEEN RAILS ENDS TO ALLOW FOR EXPANSION.



## TOP CAP INSTALLATION

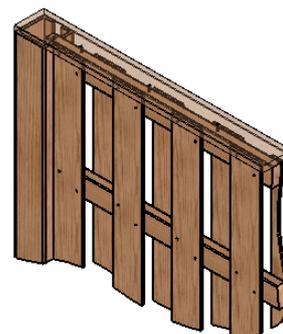
1. INSTALL TOP CAP USING TERRADECK PREMIUM BOARD.
2. ATTACH TOP CAP USING RECOMMENDED COMPOSITE FASTENERS. FASTENERS SHOULD BE POSITION AS TO JOIN THE TOP CAP AND RAIL TOGETHER SPACED 12" APART.

NOTE: IT IS RECOMMENDED TO LEAVE A 3/16" GAP BETWEEN TOP CAP BOARDS ALLOW FOR EXPANSION.



## PICKET INSTALLATION

1. ATTACH PICKETS TO RAILS USING RECOMMENDED COMPOSITE FASTENERS.
- NOTE: IT IS RECOMMENDED TO OFFSET FASTENERS ON EACH PICKET AS SHOWN IN DETAIL A.
2. BEGIN BY ATTACHING PICKETS NEXT TO POSTS FIRST. BE SURE TO LEAVE A 1/8" GAP BETWEEN THE POST AND THE PICKET.
  3. CONTINUE BY INSTALLING PICKETS, EQUALLY SPACED IN THE AREA REMAINING.
- NOTE: PICKETS MAY BE INSTALLED USING A NAIL GUN WITH DEPTH SET CAPABILITIES AND APPROPRIATE FASTENERS.



SHADOW BOX DESIGN WITH ALTERNATING PICKETS RECOMMENDED FOR HIGH WIND AREAS

## ADDITIONAL INFORMATION

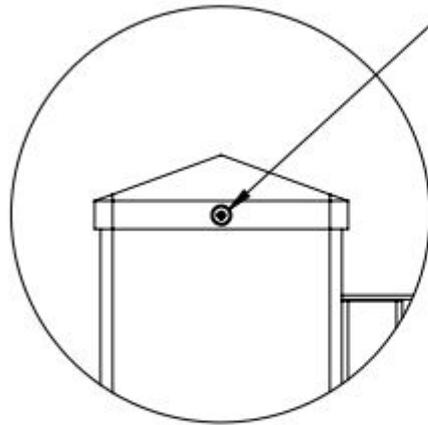
1. COLOR AND WOOD GRAIN MAY VARY AMONG BOARDS.
2. TERRA PICKET MAY "DEFLECT" DEPENDING UPON WEATHER AND ENVIRONMENTAL CONDITIONS.
3. INSTALL TERRA BALUSTERS AT THE BOTTOM OF PICKETS IF UNACCEPTABLE LEVEL OF DEFLECTION OCCURS.
4. ALWAYS CONSULT LOCAL AND REGIONAL BUILDING CODES.



**NATURES COMPOSITES™**

REMOVING FOOT PRINTS FROM OUR WORLD  
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TORRINGTON, WYOMING 82240  
(307) 532-9942

WWW.NATURESCOMPOSITES.COM



DETAIL A

FOR ADDITIONAL ATTACHMENT STRENGTH POST CAPS CAN BE SECURED TO POST USING A #8 X 3/4" TRUSS HEAD SCREW OR 18 GAUGE BRAD NAIL. WHEN USING SCREWS IT IS RECOMMENDED TO PILOT DRILL HOLE IN CAP PRIOR TO INSTALLING SCREWS. WHEN INSTALLING SCREWS BE CAREFULL NOT TO OVER TIGHTEN AND DAMAGE POST CAP.



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