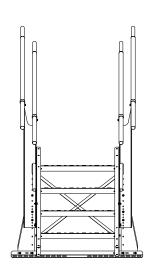
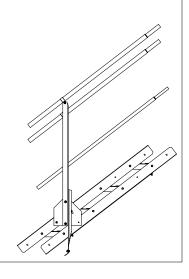




Greene Galvanized Stairs

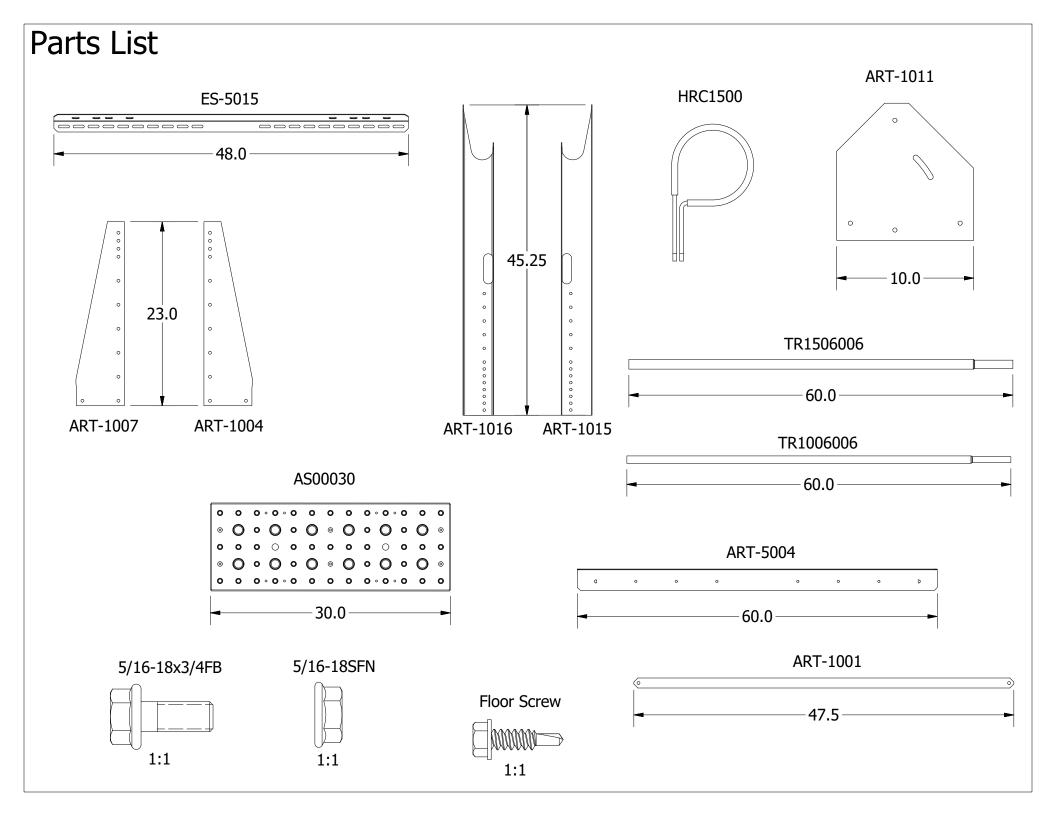




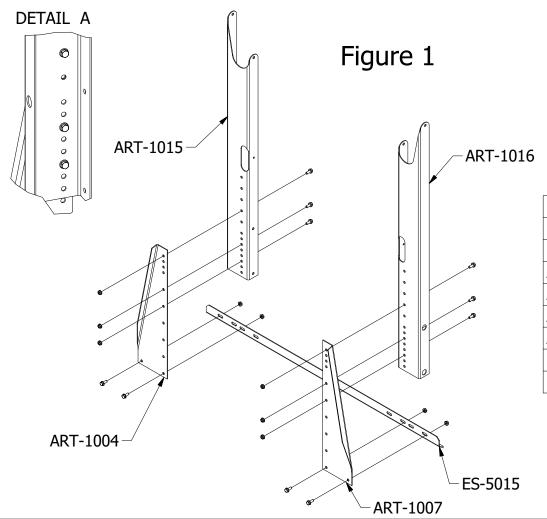


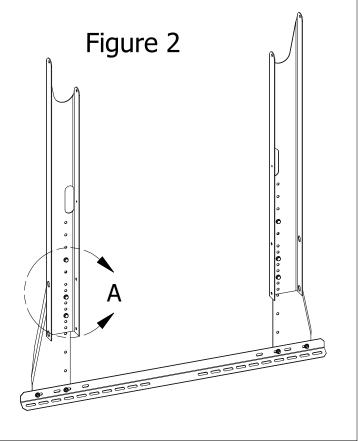
Parts List

| PARTS LIST | | |
|---------------|-----------------------------------|-----|
| PART NUMBER | DESCRIPTION | QTY |
| ES-5015 | Easy Step Roof Stair Mount | 1 |
| ART-1007 | Roof Stair Post Brace Left | 1 |
| ART-1004 | Roof Stair Post Brace Right | 1 |
| 5/16-18x3/4FB | 5/16"-18 x 3/4" Flange Bolt | 42 |
| 5/16-18SFN | 5/16"-18 Whiz Lock Nut | 42 |
| ART-1015 | Right Stair Post w/Guardrail | 1 |
| ART-1016 | Left Stair Post w/Guardrail | 1 |
| ART-1011 | Roof Stair Leveling Plate | 2 |
| ART-5004 | 4-Step Siderail | 4 |
| AS00030 | 30" x 11" Step Tread Assembly | 4 |
| ART-1001 | Stair Stringer X-Brace | 2 |
| HRC1500 | 1.5" Handrail P-Clamp | 4 |
| FloorScrews | Self-tapping screws | 6 |
| TR1506006 | 1.5" Handrail, 60" Long, 6" Swage | 4 |
| TR1006006 | 1" Handrail, 60" Long, 6" Swage | 2 |



- A. Place the ART-1007 and ART-1004 braces against the ES-5015 Roof Mount as shown in Figure 1. The braces' flanges will face up the roof run when installed.
- B. Secure the braces to the roof mount using four (4) 5/16" Flange Bolts and four (4) 5/16" Lock Nuts. See Detail A for bolt hole locations on the ES-5015 brace.
- C. Place the ART-1015 and ART-1016 posts against the ART-1007 braces. The bolt spacing shown in Figure 2 are in the lowest position; adjust the height to fit the roof.
- D. Secure each in place with three (3) 5/16" Flange Bolts and three (3) 5/16" Lock Nuts.





| PARTS USED IN STEP 1 | | | |
|----------------------|-----------------------------|-----|--|
| PART NUMBER | DESCRIPTION | QTY | |
| ES-5015 | Easy Step Roof Stair Mount | 1 | |
| ART-1007 | Roof Stair Post Brace Left | 1 | |
| ART-1004 | Roof Stair Post Brace Right | 1 | |
| ART-1015 | Right Stair Post | 1 | |
| ART-1016 | Left Stair Post | 1 | |
| 5/16-18x3/4FB | 5/16"-18 x 3/4" Flange Bolt | 10 | |
| 5/16-18SFN | 5/16"-18 Whiz Lock Nut | 10 | |
| | | | |

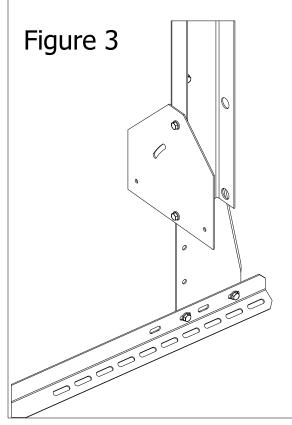
| DRAWN Marcus Wilmsmeyer 1/17/2019 | Greene Galvanized Stairs | | |
|--------------------------------------|--|-----|--|
| CHECKED | East Lynn, IL 217.375.4244 | | |
| OA | www.greenebinstairs.com | | |
| MEG | TITLE | | |
| | A-Series Roof Stairs - 4-Step | | |
| APPROVED | Assembly Instructions | | |
| | SIZE DWG NO | REV | |
| | A IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | | |
| | SCALE 1/14 SHEET 4 OF 9 | | |

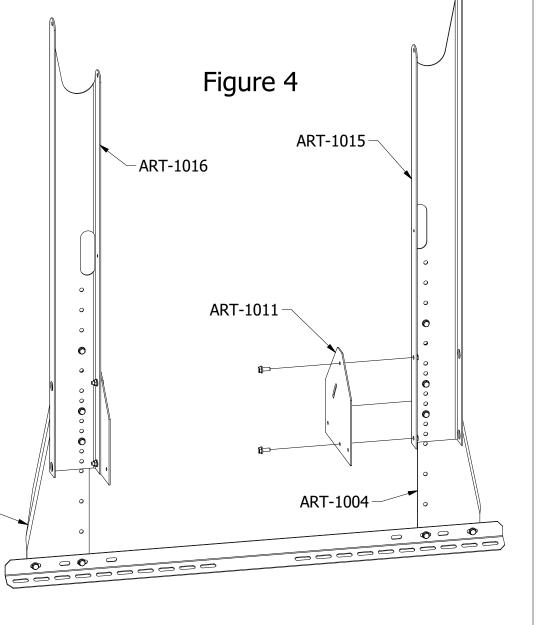
A. Take two (2) ART-1011 Levelling Brackets and attach them to the ART-1015 and ART-1016 posts as shown in Figure 3 and Figure 4.

B. Secure the brackets in place using four (4) 5/16" Flange Bolts and four (4) 5/16" Lock Nuts.

| PARTS USED IN STEP 2 | | |
|----------------------|-----------------------------|-----|
| PART NUMBER | DESCRIPTION | QTY |
| 5/16-18x3/4FB | 5/16"-18 x 3/4" Flange Bolt | 4 |
| 5/16-18SFN | 5/16"-18 Whiz Lock Nut | 4 |
| ART-1011 | Roof Stair Leveling Plate | 2 |

ART-1007

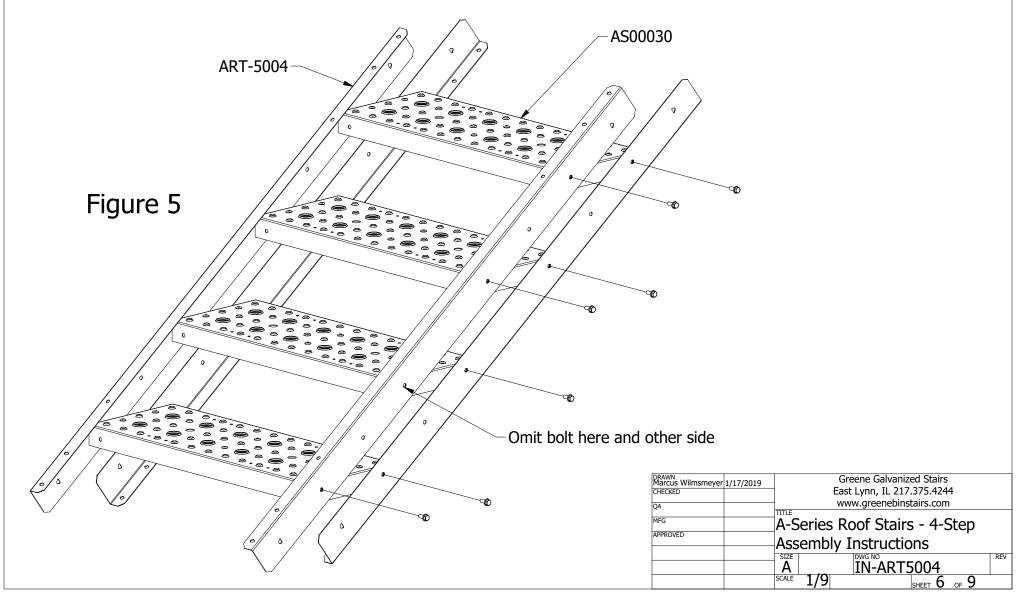


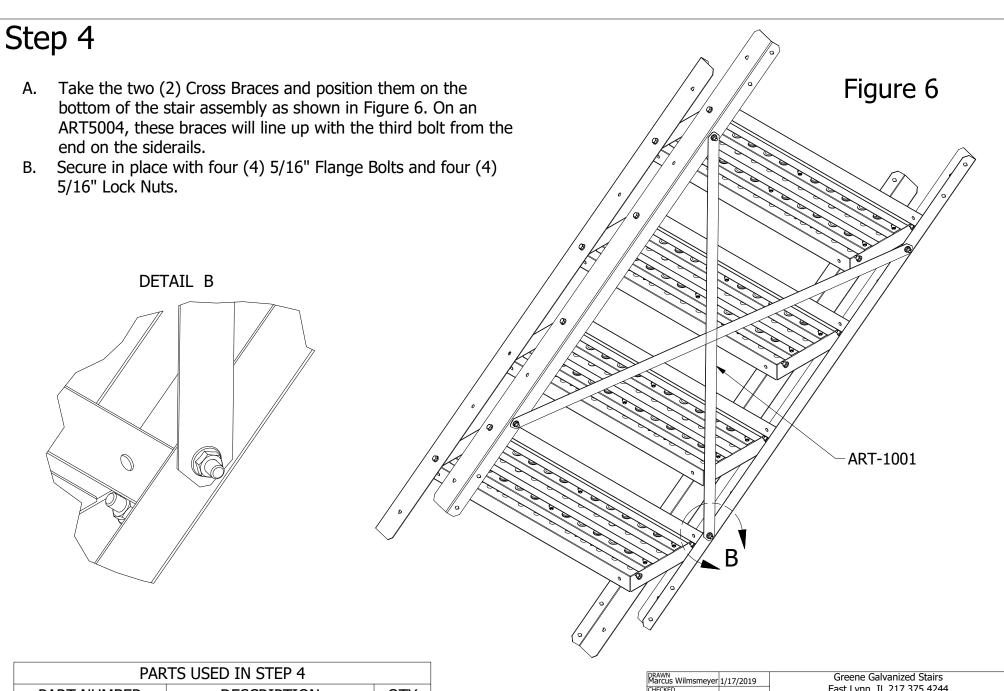


| DRAWN | Greene Galvanized Stairs | | |
|--------------------------------------|-------------------------------|--|--|
| DRAWN Marcus Wilmsmeyer 1/17/2019 | Greene Galvanized Stairs | | |
| CHECKED | East Lynn, IL 217.375.4244 | | |
| QA | www.greenebinstairs.com | | |
| | TITLE | | |
| MFG | A-Series Roof Stairs - 4-Step | | |
| APPROVED | • | | |
| | Assembly Instructions | | |
| | SIZE DWG NO REV | | |
| | A IIII IN-ART5004 | | |
| | SCALE 1/9 SHEET 5 OF 9 | | |

- A. Place four (4) AS00030 Step Treads in line with four (4) ART-5004 Siderails as shown in Figure 5.
- B. Using fourteen (14) 5/16" Flange Bolts and fourteen (14) 5/16" Lock Nuts, secure the step treads to the siderails. On the second-lowest stair, omit two of the bolts and nuts; they will be added on a later step.

| PARTS USED IN STEP 3 | | |
|----------------------|-----------------------------|-----|
| PART NUMBER | DESCRIPTION | QTY |
| 5/16-18x3/4FB | 5/16"-18 x 3/4" Flange Bolt | 14 |
| 5/16-18SFN | 5/16"-18 Whiz Lock Nut | 14 |
| ART-5004 | 4 Step Siderail | 4 |
| AS00030 | Tread 30 x 11 Step Assembly | 4 |



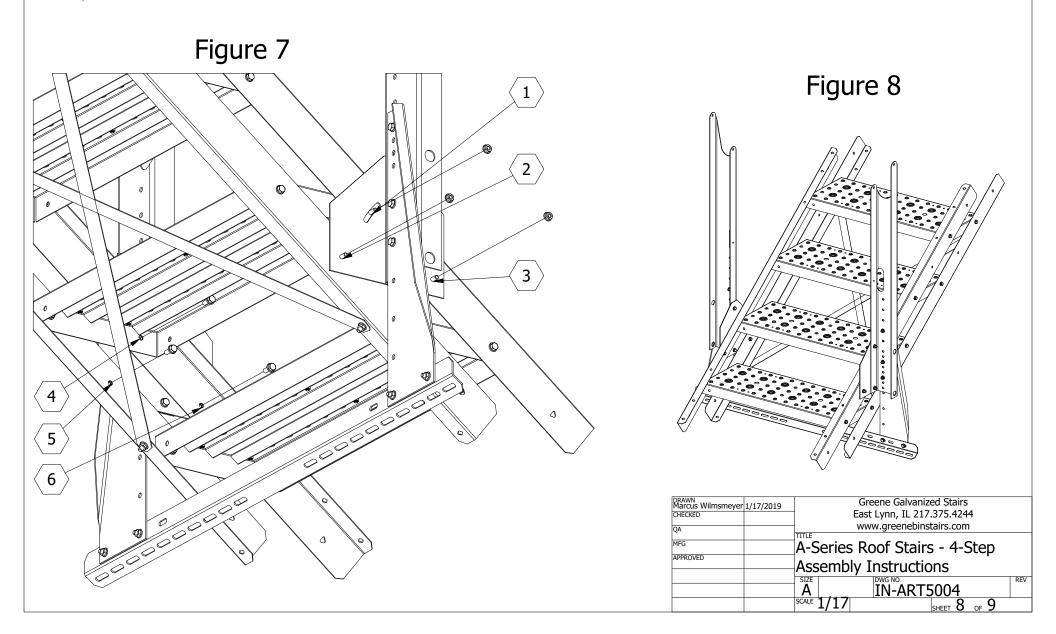


| PARTS USED IN STEP 4 | | |
|----------------------|-----------------------------|-----|
| PART NUMBER | DESCRIPTION | QTY |
| 5/16-18x3/4FB | 5/16"-18 x 3/4" Flange Bolt | 4 |
| 5/16-18SFN | 5/16"-18 Whiz Lock Nut | 4 |
| ART-1001 | Roof Stair Cross Brace | 2 |

| Marcus Wilmsmeyer 1/17/2019 | Greene Galvanized Stairs | |
|-----------------------------|-------------------------------|--|
| CHECKED | East Lynn, IL 217.375.4244 | |
| OA | www.greenebinstairs.com | |
| , | TITLE | |
| MFG | A-Series Roof Stairs - 4-Step | |
| APPROVED | Assembly Instructions | |
| | SIZE DWG NO REV | |
| | A IN-ART5004 | |
| | SCALE 1/10 SHEET 7 OF 9 | |

- A. Using six (6) 5/16" Flange Bolts and six (6) 5/16" Lock Nuts, bolt the siderails to the leveling bracket. Review Figures 7 and 8 for the bolt layout.
- B. Tighten the bolts on the leveling plates after the final placement on the roof.

| PARTS USED IN STEP 5 | | |
|----------------------|-----------------------------|-----|
| PART NUMBER | DESCRIPTION | QTY |
| 5/16-18x3/4FB | 5/16"-18 x 3/4" Flange Bolt | 6 |
| 5/16-18SFN | 5/16"-18 Whiz Lock Nut | 6 |



- Taking the four (4) TR1506006 Swaged Pipes (1.5" dia.), position the pipes as shown in Figure 9, Detail C. Secure the pipes to the posts using four (4) HRC1500 P-Clamps, four (4) 5/16" Flange Bolts, and four (4) 5/16" Lock Nuts.
- After the four TR1506006 have been position to the desired location, use four (4) Self-Tapping Screws and secure the 1.5" pipe to the P-Clamp. The screws should be drilled through the bottom of the P-clamp, to minimize interference with hands.
- in Figure 9, Detail D. Secure them to the posts by using two (2) Self-Tapping Screws. There is a hole on the post to aid in starting the Self-Tapping Screw.

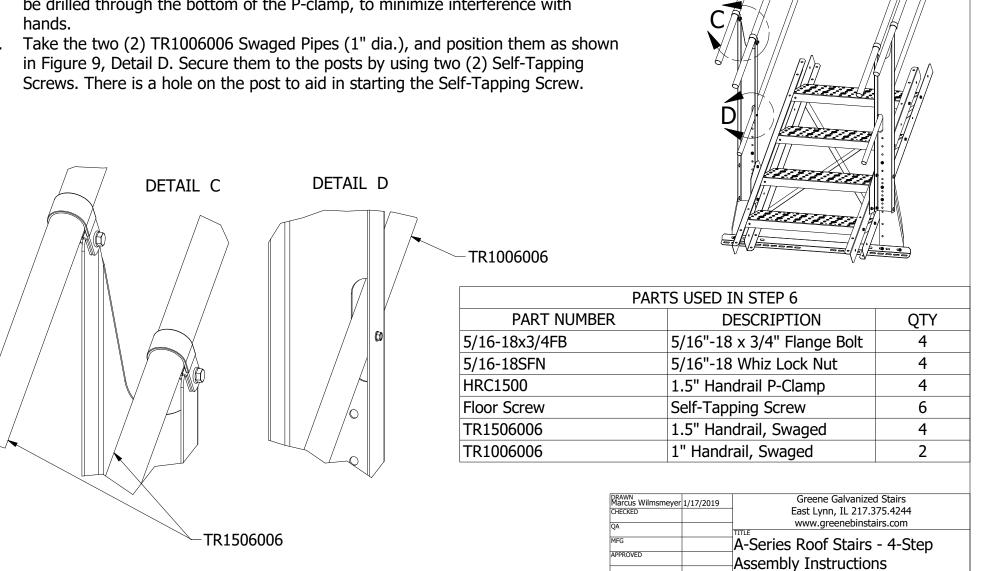


Figure 9

IN-ART5004