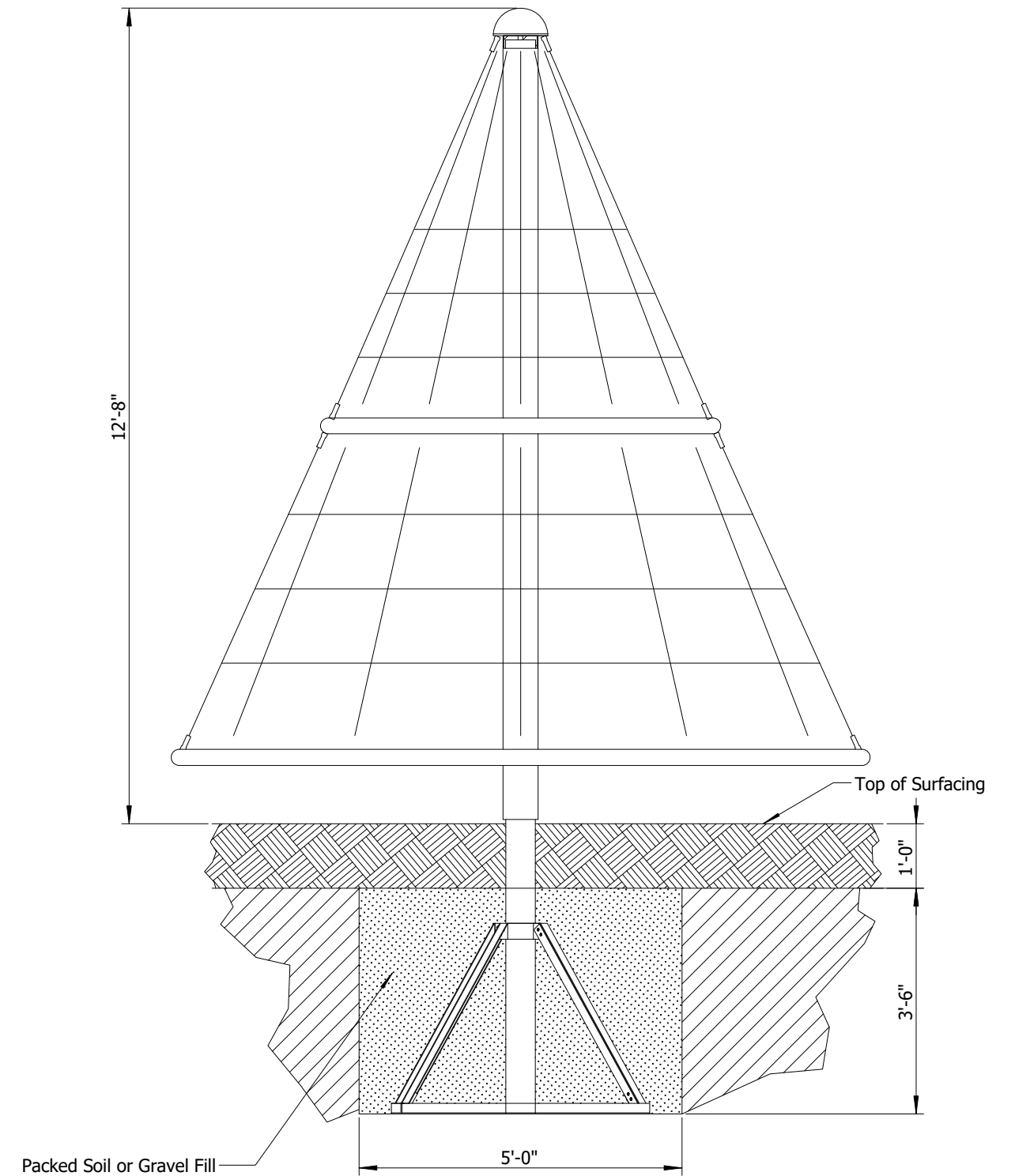
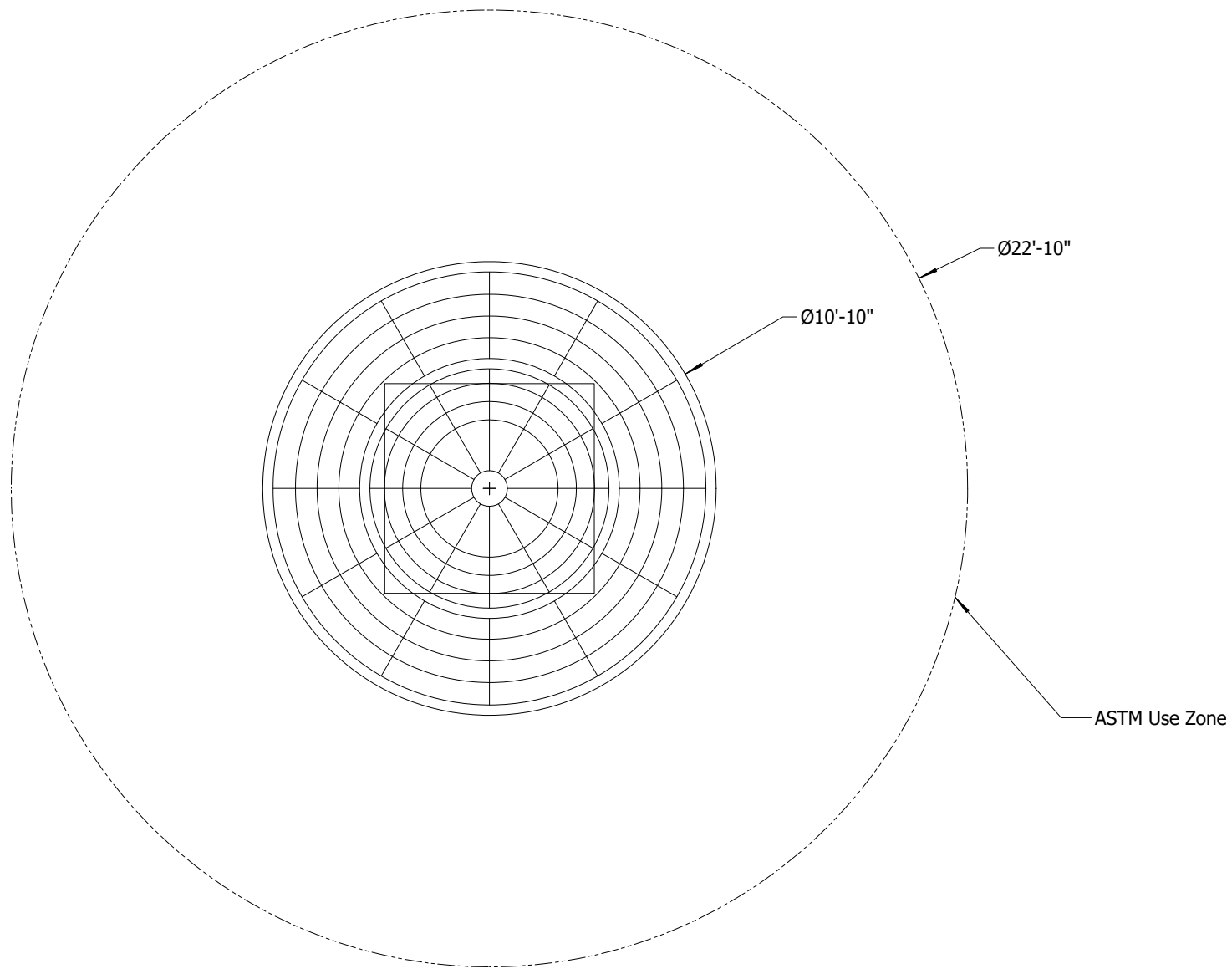


# A2-NE-2100-F

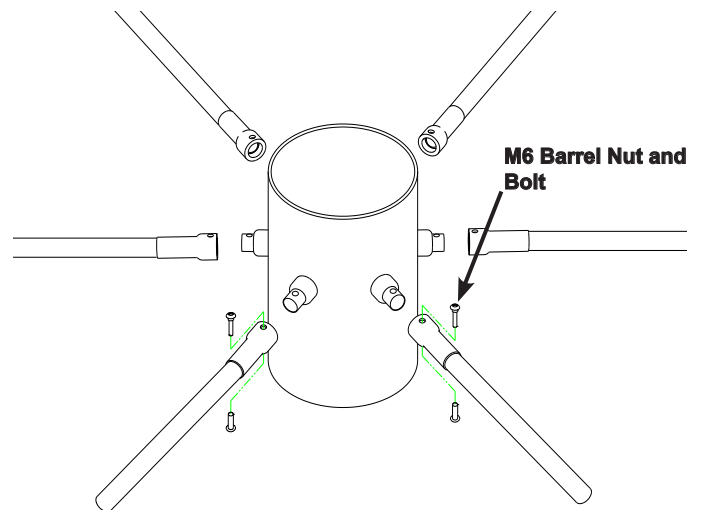
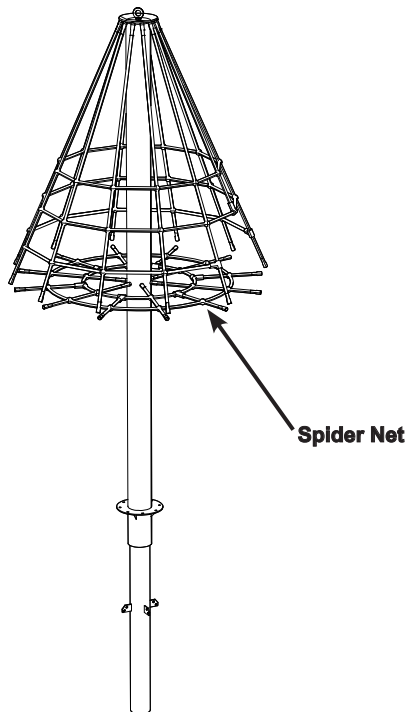
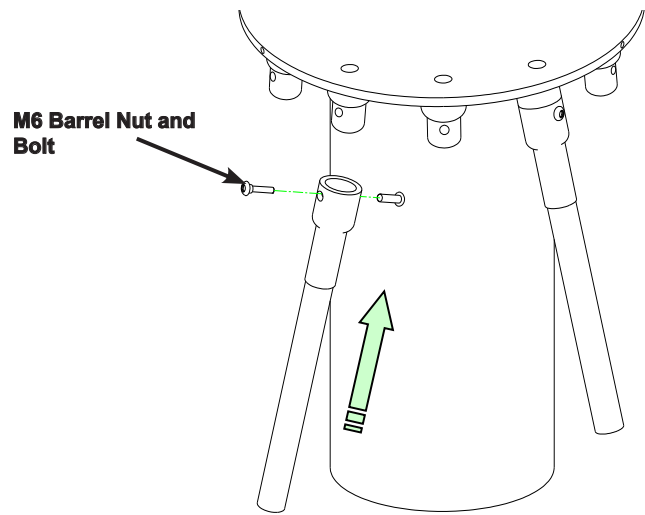
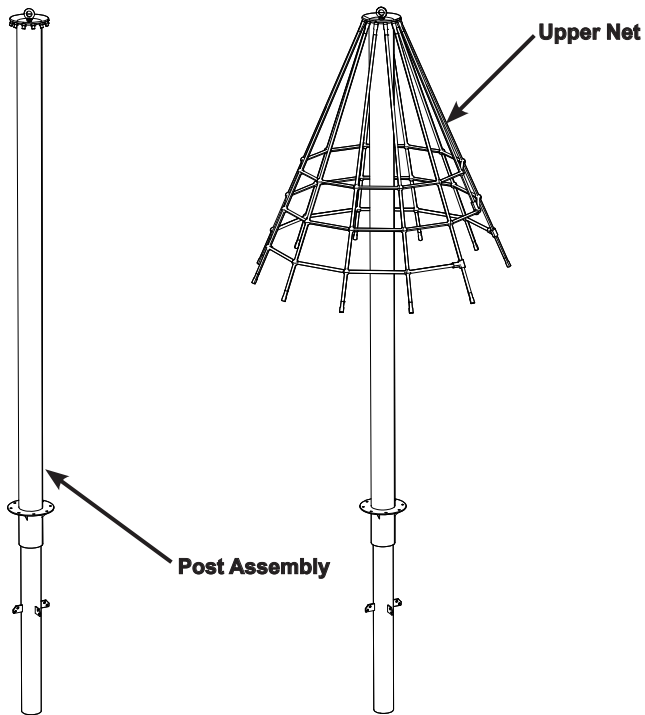
FOOTERS AND USE ZONE



## Foundation Construction:

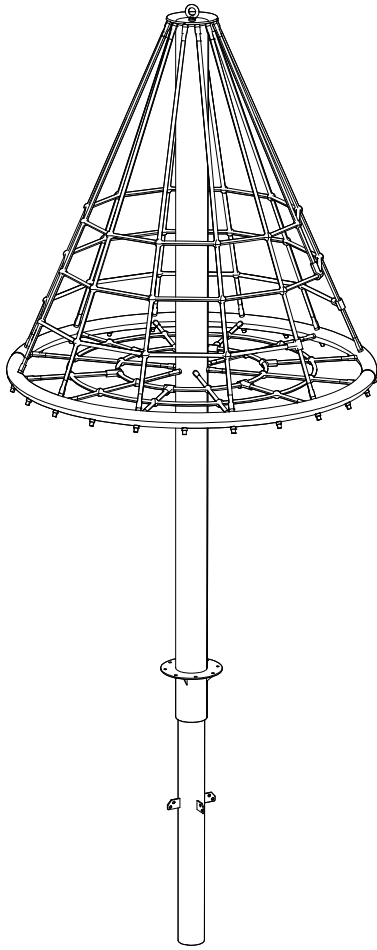
1. Follow Instructions to Assemble Base and Nets
2. Carefully Lift Assembly into excavated hole.
3. Level and backfill with gravel or hard-packed soil.
4. Install surfacing.

## UPPER NET ASSEMBLY

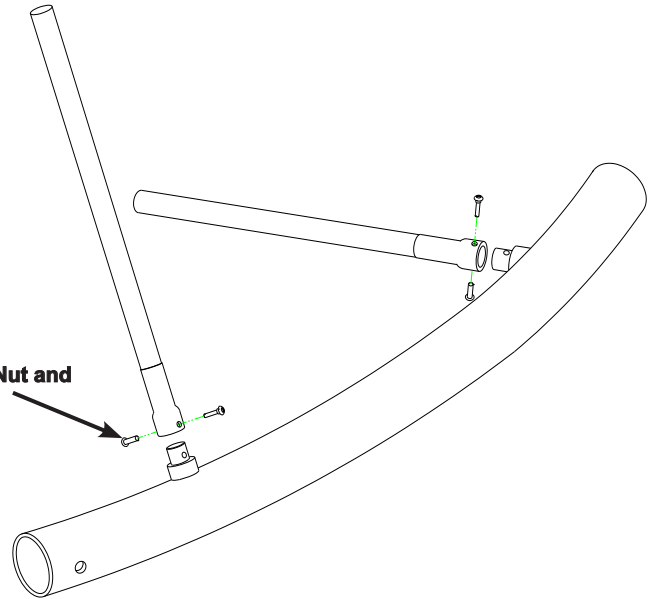


1. If working on exposed soil, spread out a large tarp to keep the equipment and nets clean.
2. Connect the Upper Net to the top of the Post as shown.
3. Attach the Spider Net to the Post.

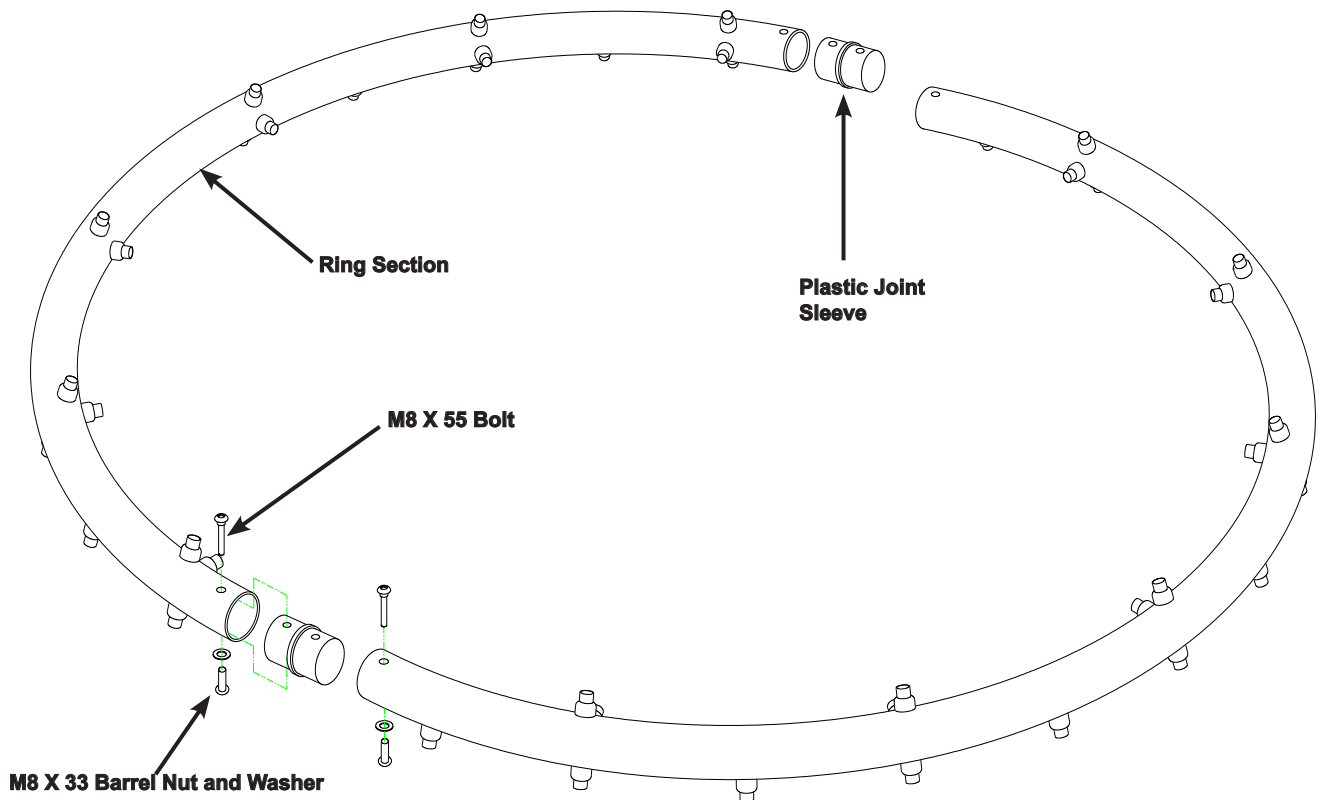
## UPPER RING ASSEMBLY



**M6 Barrel Nut and Bolt**



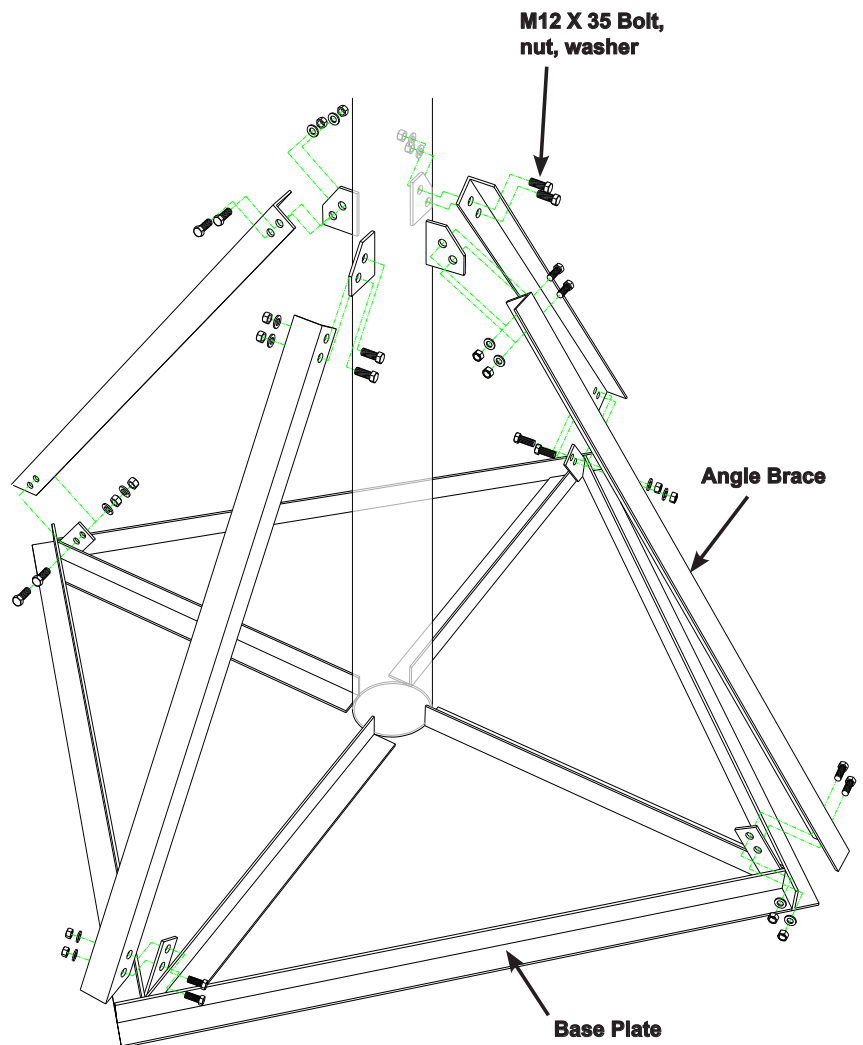
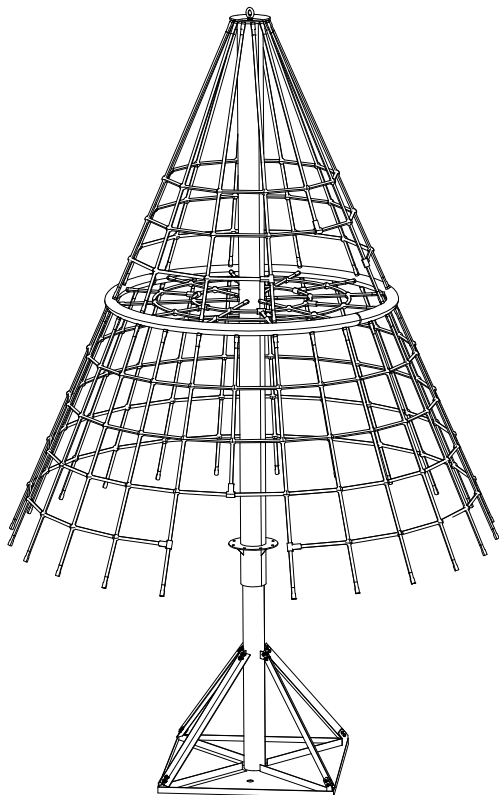
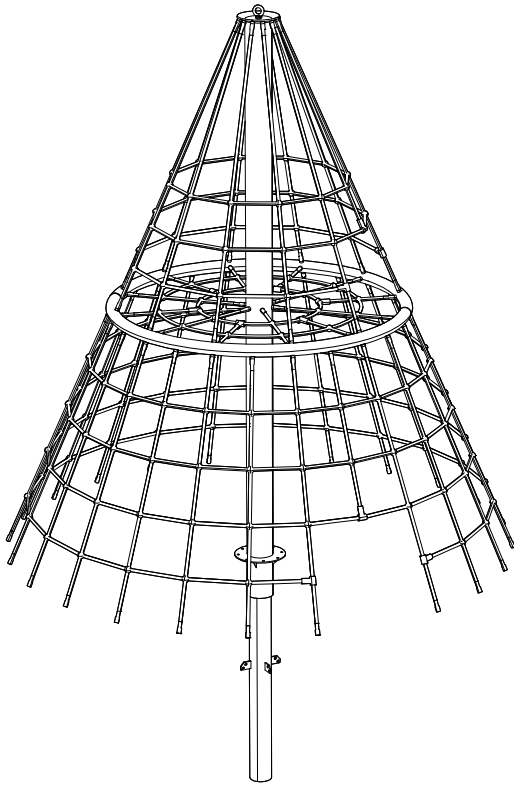
1. Assemble the Upper Ring.
2. Attach the Upper Ring to the Upper Net and the Spider Net.





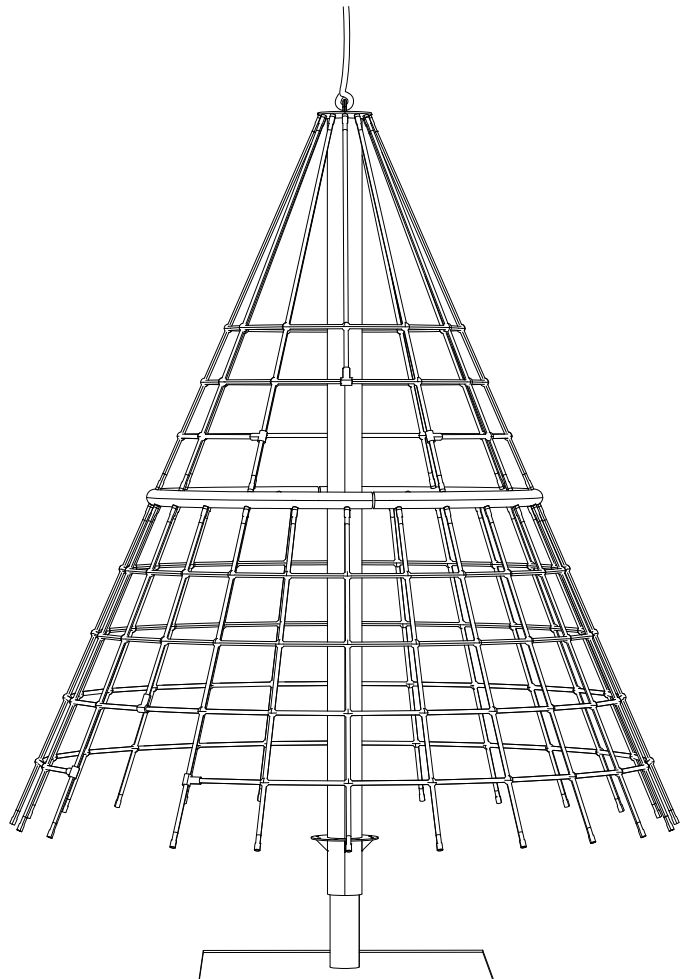
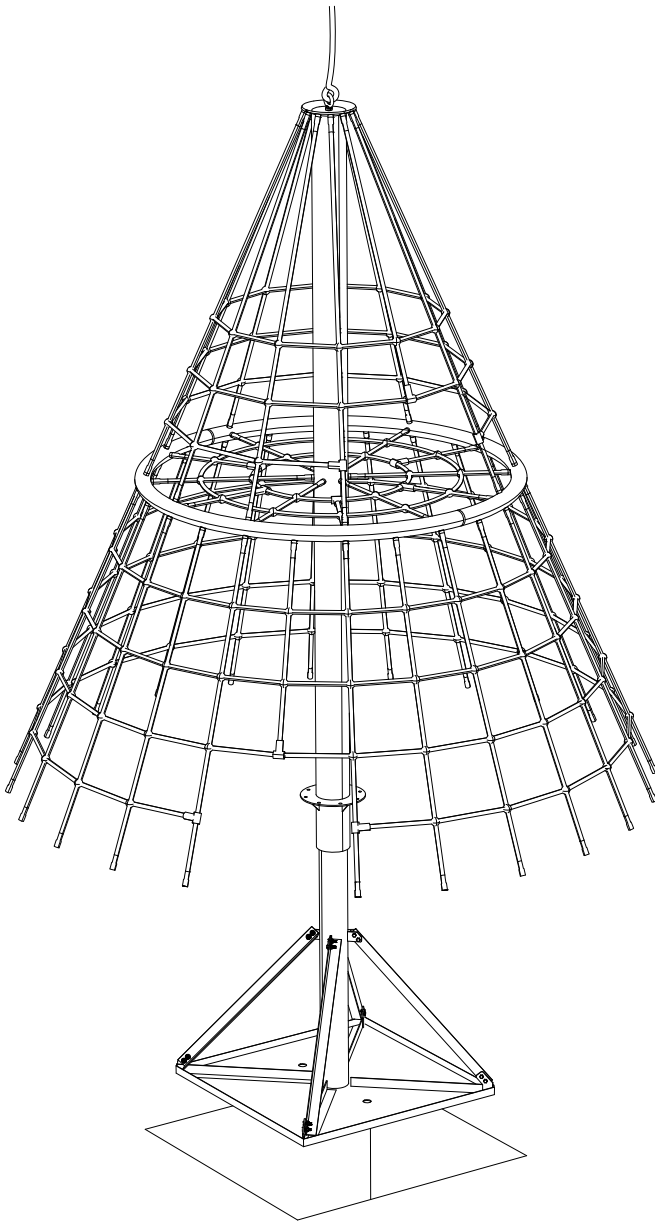
## BASE ASSEMBLY

1. Attach the Lower Net to the Ring.
2. Assemble the Base Plate and Angle Braces to the Post Assembly



## INSTALL BASE

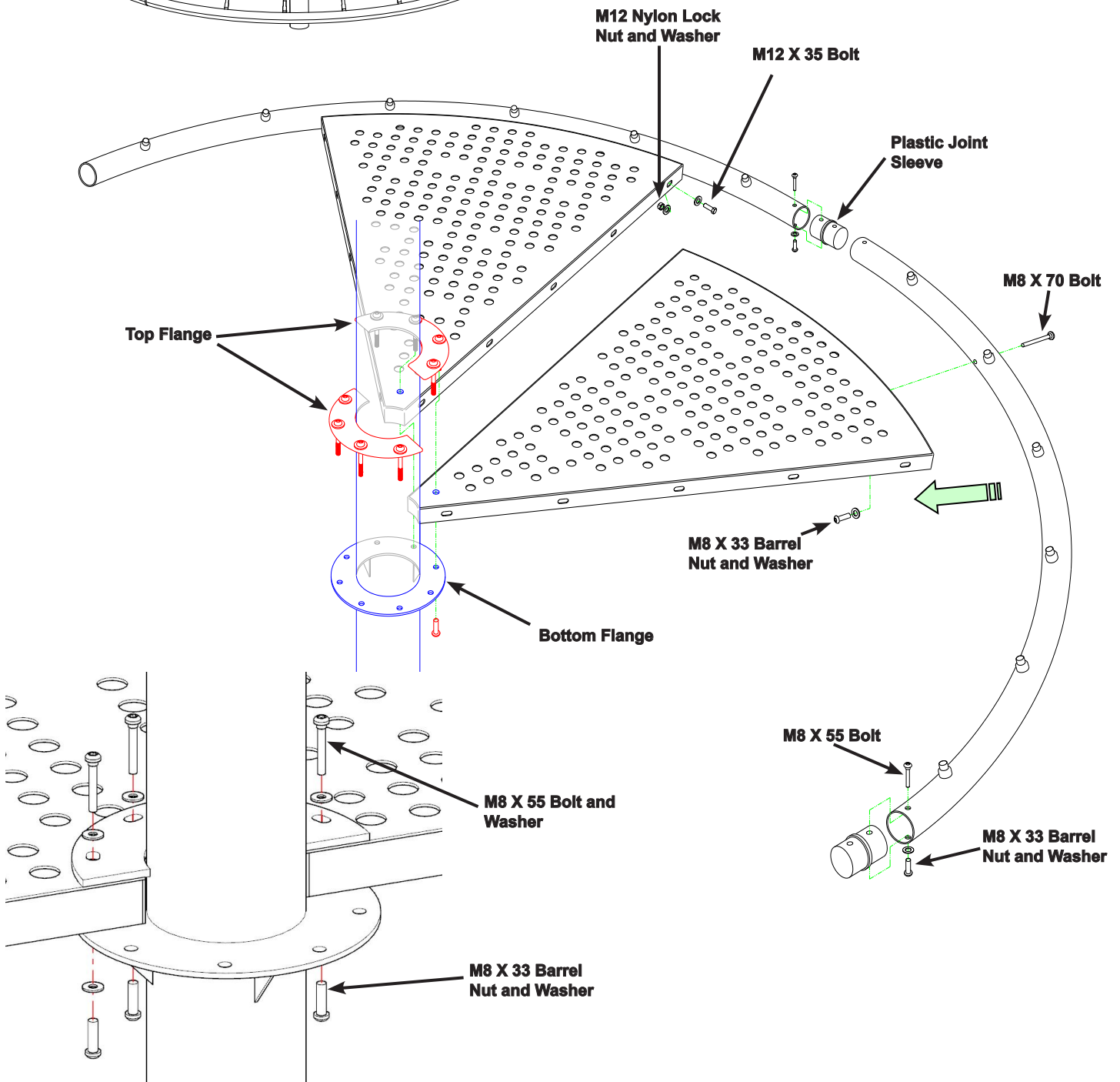
1. Carefully lift the Assembly and place in the foundation hole
2. Level the Post Assembly and backfill with ***hard packed soil*** or ***gravel***. Sand is not recommended.



## LOWER RING AND FLOOR ASSEMBLY GENERAL PROCEDURE

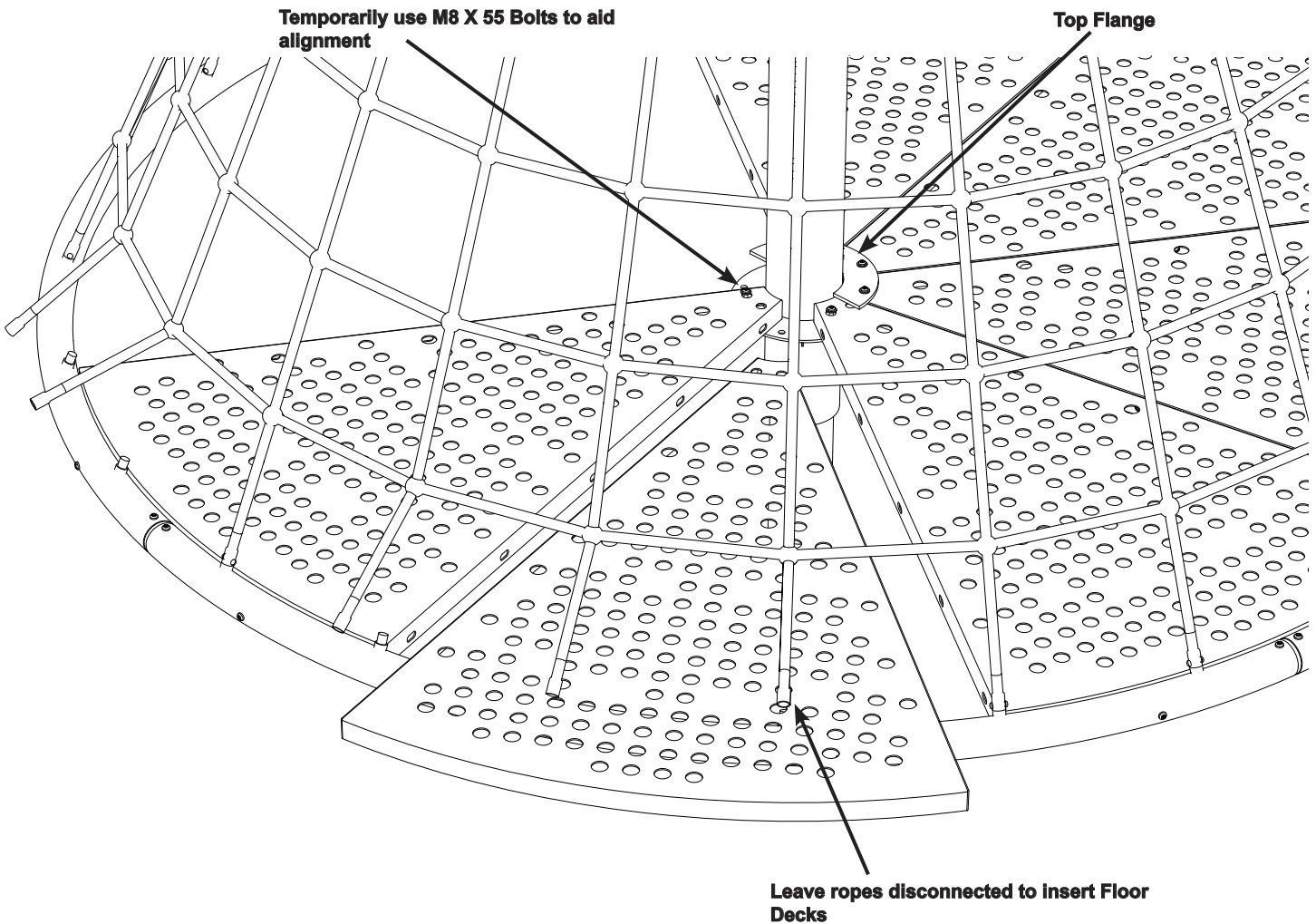
**See the Next Page for Tips for these steps**

1. Assemble the Lower Ring on the Lower Net.
2. Assemble the Deck sections between the Bottom Flange and the Lower Ring. Use the M8 X 55 Bolts in the Top Flange to help align the Deck sections.
3. **After tightening all fasteners, check that no more than 2 threads protrude beyond the nut.**



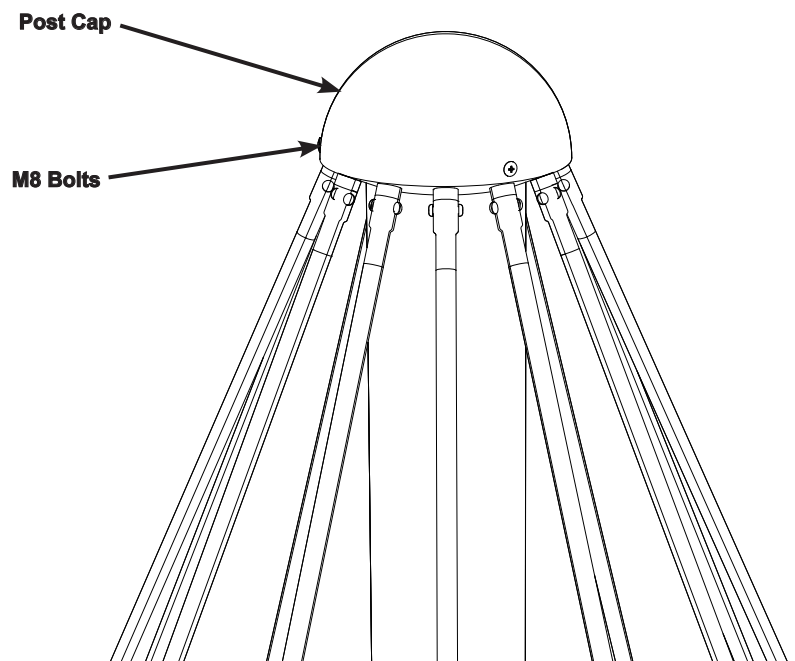
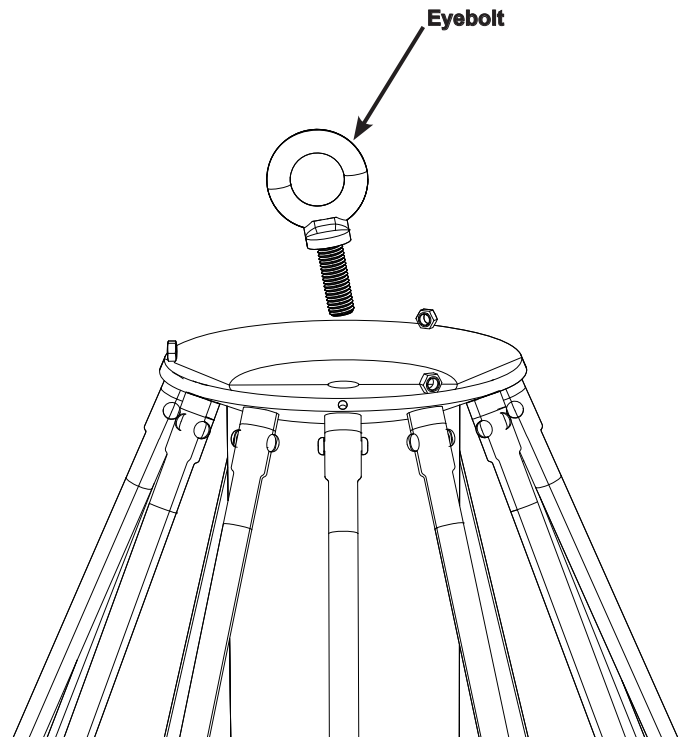
**LOWER RING AND FLOOR TIPS**

- Keep all fasteners loose until assembly is complete.
- When assembling the Lower Ring on the Net, leave several ropes disconnected to facilitate inserting the Floor Decks.
- Use the M8 X 55 Bolts to align the Floor Decks on the Post before installing the Top Flange.
- Assemble the Deck sections between the Bottom Flange and the Lower Ring. Use the M8 X 55 Bolts in the Top Flange to help align the Deck sections.

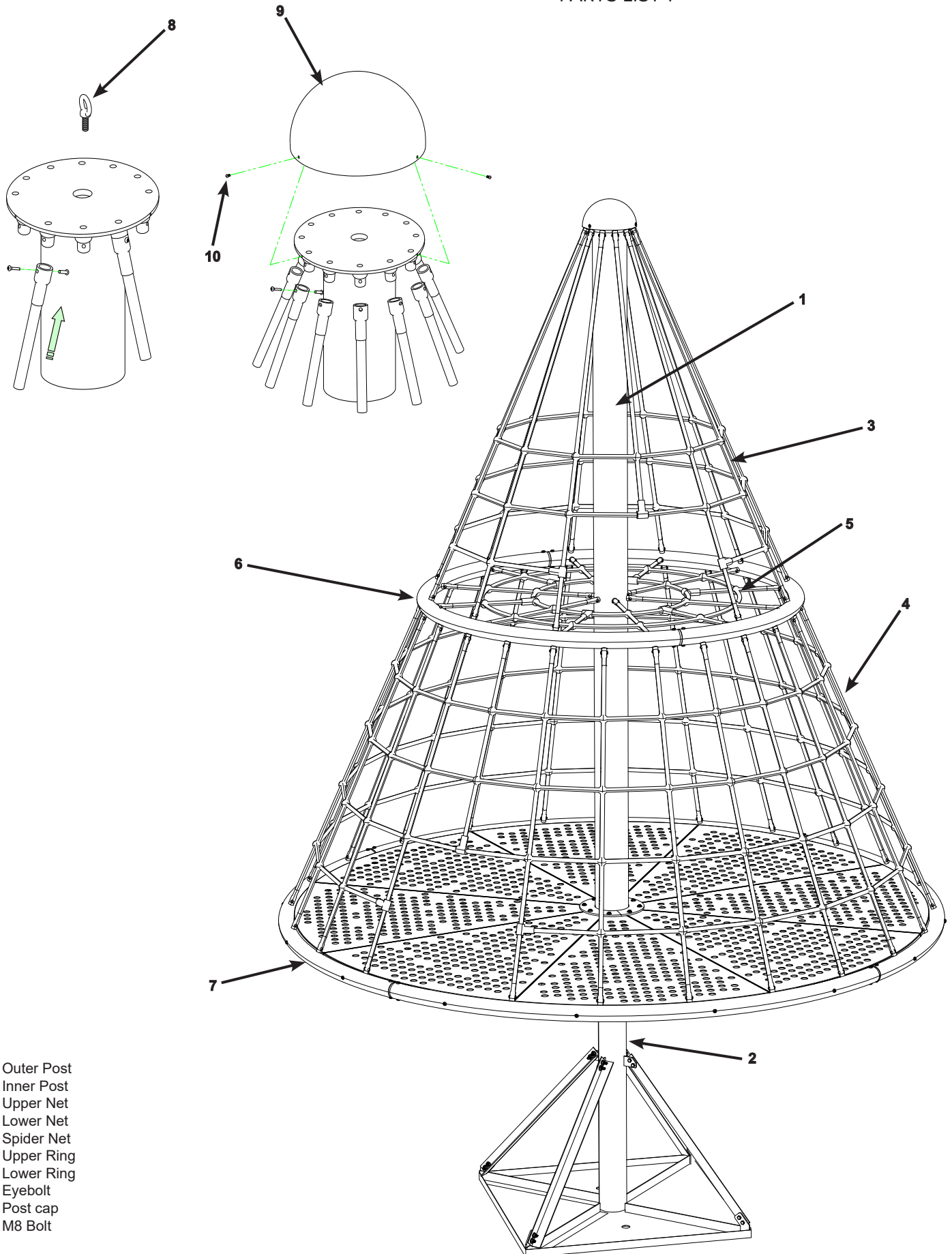


## CAP ASSEMBLY

1. **IMPORTANT:** After placement, be sure to remove the Eyebolt.
2. Install the Post Cap with 3 M8 Bolts.



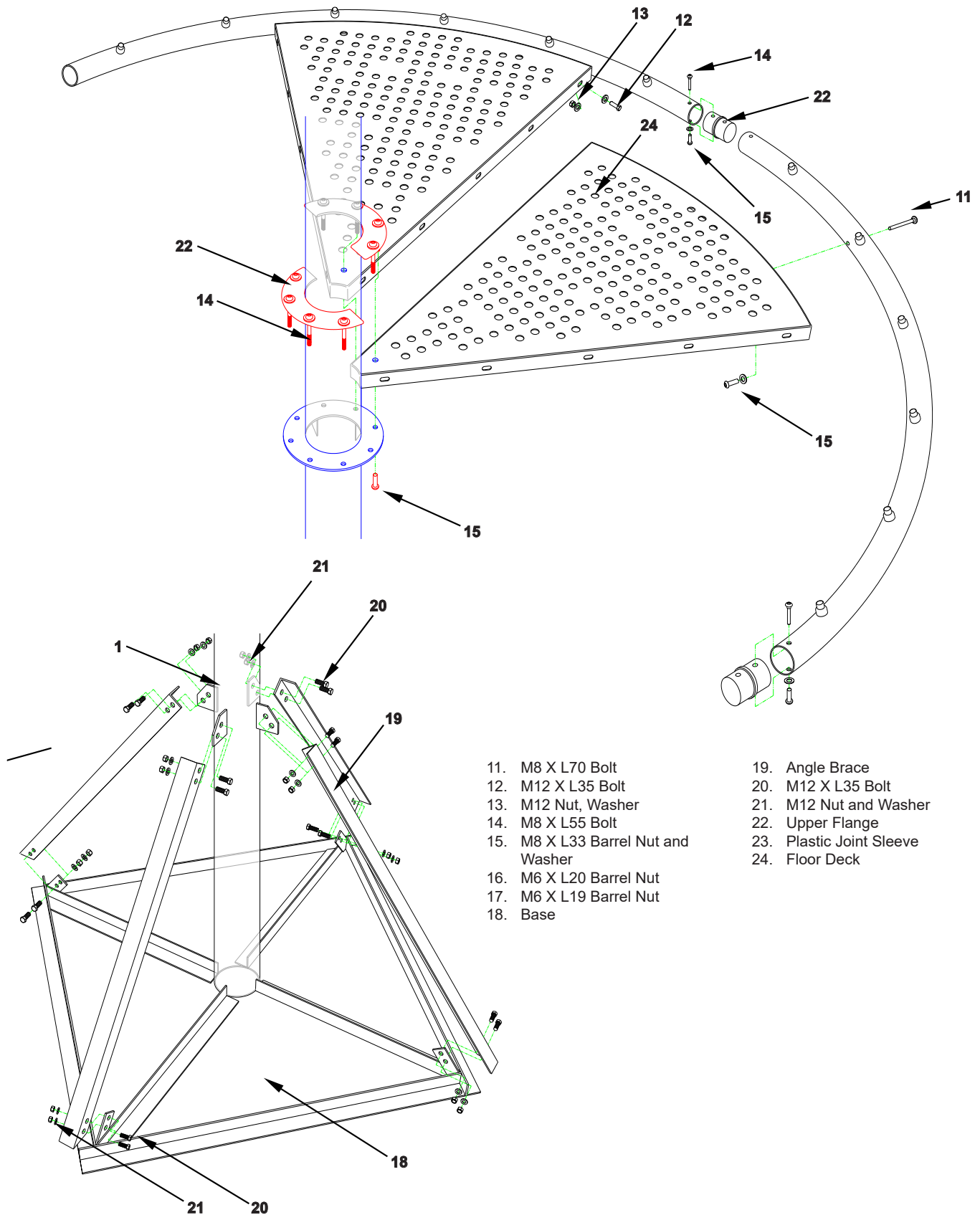
## PARTS LIST 1



1. Outer Post
2. Inner Post
3. Upper Net
4. Lower Net
5. Spider Net
6. Upper Ring
7. Lower Ring
8. Eyebolt
9. Post cap
10. M8 Bolt



## PARTS LIST 2



**AFTER INSTALLATION, BEFORE OPENING FOR  
PLAY, RECOMMENDATIONS*****Inspect Equipment for Correct Installation***

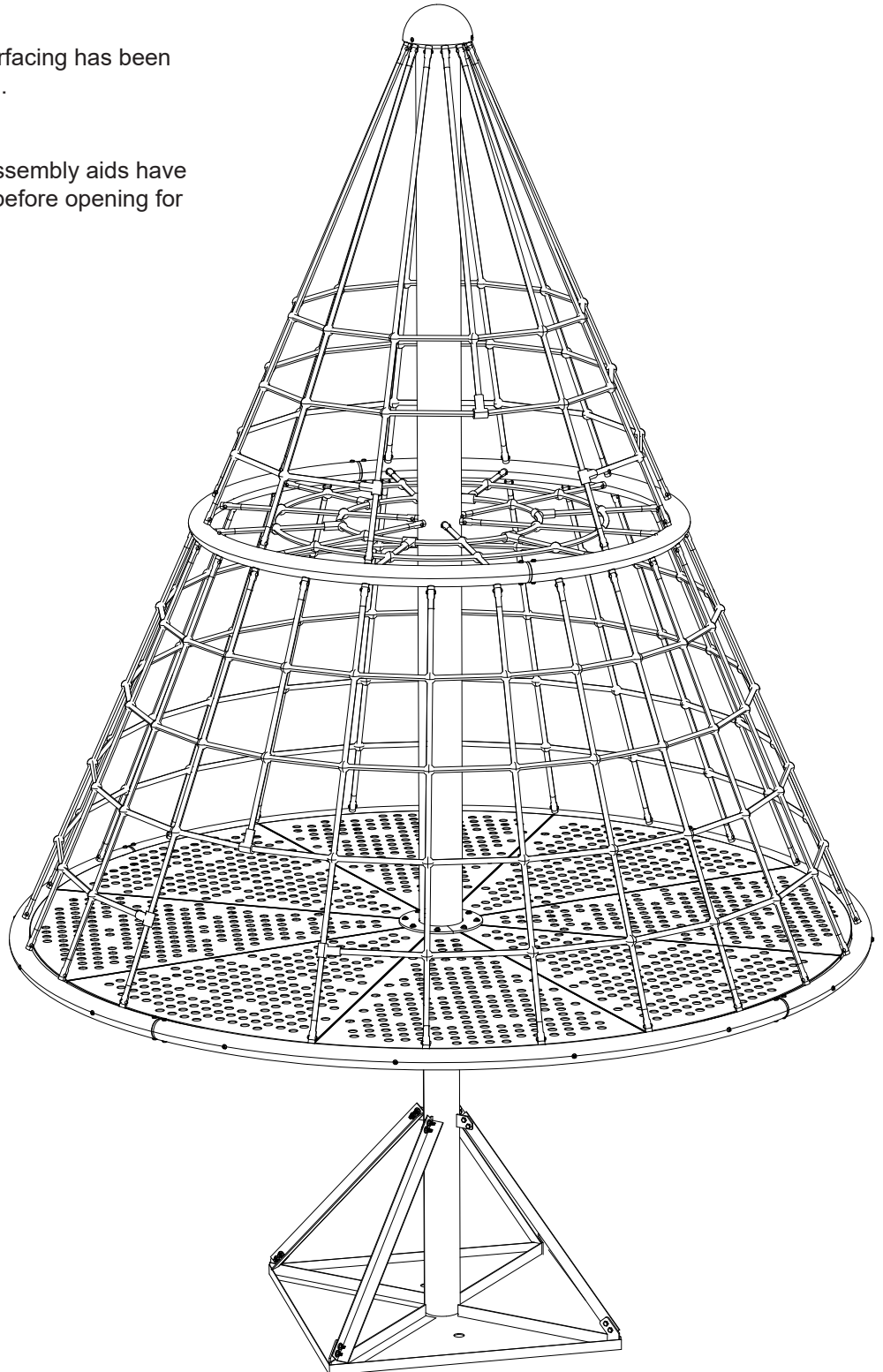
If the equipment has not been installed correctly, do not open for play and take necessary precautions to keep closed until installation is correct, complete and re-inspected.

***Protective Surfacing***

Make sure appropriate playground surfacing has been installed to meet applicable standards.

***Remove All Assembly Aids***

Please make sure that all tools and assembly aids have been removed from the playing area before opening for play.





## MAINTENANCE

This equipment should be installed, inspected for proper installation, maintained and operated in accordance with applicable safety standards.

Regular maintenance is necessary on all park and playground equipment, including the protective surfacing. Proper maintenance extends equipment life. Maintenance of play environments requires commitment from dedicated and trained individuals with some mechanical ability and common sense.

With regards to overall safety, if you ever feel a piece of equipment or portion of the protective surfacing is broken or dangerous, immediately take the equipment out of service. If necessary, post personnel or fence the equipment to prevent use until the necessary repairs can be made. This is an important precaution that can potentially prevent an injury.

***Maintenance Inspection – Frequency and Process***

Because play equipment and surfacing are subject to changes from use, abuse, and climate, they must be inspected on a regular basis. The frequency of inspection will be determined by many factors including equipment age, use, and materials, and external factors like the age of the users, climate, and vandalism. Regardless of site-specific attributes of the playground, two types of inspections should be performed on all playgrounds: low frequency and high frequency.

***Low Frequency Inspections***

Often performed quarterly or semi-annually, low frequency inspections are in-depth investigations of the equipment and surfacing looking for wear and tear. This inspection requires a staff member with mechanical knowledge and extensive knowledge about play equipment and surfacing standards. During or immediately after the inspection, staff should do preventive maintenance and repairs and/or remove damaged equipment to remedy problems discovered in the inspection.

***High Frequency Inspections***

Often performed daily or weekly, high frequency inspections look at frequently changing conditions caused by use, weather, and/or vandalism. During a high frequency inspection, staff checks and corrects playground conditions such as loose-fill surfacing depths, sanitation issues, and the presence of trash and debris. If any hazards are discovered, staff should follow school or agency procedures such as completing documentation, taking the area out of use, and/or correcting the problem.

***Loose hardware***

Loose hardware can cause quality problems and put safety at risk. Therefore, loose hardware should always be tightened, and checks carried out to ensure that there are no missing parts.

***Identifying replacement parts***

All replacement parts are listed in the parts list. The parts list follows the installation requirements.

***Actions to be taken during the break-in period***

No later than 2 weeks after assembly, all hardware connections should be checked and tightened if necessary. One of the most important factors in proper maintenance is maintaining proper net tension. Net re-tensioning will be required after the first 60-90 days of use and then must be checked again on an annual basis.

***Maintenance of protective surfaces***

Surfaces providing fall protection must also be maintained regularly. It is particularly important to maintain the correct level of loose surface material and add more if necessary (refer to applicable standards).

***Damage***

Damaged equipment must be repaired as soon as possible. If serious defects that affect the safety and cannot be repaired immediately, the equipment then must be closed to prevent further use.