Interchangeability between MASH MSKT and NCHRP 350 SKT-SP

The following components are exactly the same for the MASH MSKT and NCHRP 350 SKT-SP:

- All W-Beam rail sections.
- Post #2 upper.
- Posts #3 and beyond.
- Blockouts, 8” or 12” deep.
- Cable anchor bracket and shoulder bolts.
- Cable assembly.
- Bearing plate.
- All hardware, no new hardware for MSKT.

- The MASH MSKT Impact Head may be used for new NCHRP 350 terminals or repairs of existing systems (any steel or wood post design option). Note this does not convert the NCHRP 350 SKT to a MASH terminal.
- The MSKT uses a ground strut and requires another ⅝" bolt. See below.
- The MSKT upper post #1 has a spacer angle welded to the post. See below.
- The MSKT lower post #1 has longer side plates for the strut. See below.
- The MSKT lower post #2 is longer, but has been used in other SKT steel post systems.

The MSKT Impact Head is able to be used on NCHRP 350 SKT units for new installations or for repairs. **ADDING THE MSKT IMPACT HEAD DOES NOT RETROFIT NCHRP 350 SKT INTO THE MSKT.** The letters “SKT” are cut into the traffic side of the MSKT Impact Head. This is because there will be NCHRP 350 SKT installations and there will be MASH MSKT installations, both with the same head. The other changes noted above will distinguish the MASH MSKT from the NCHRP 350 SKT.