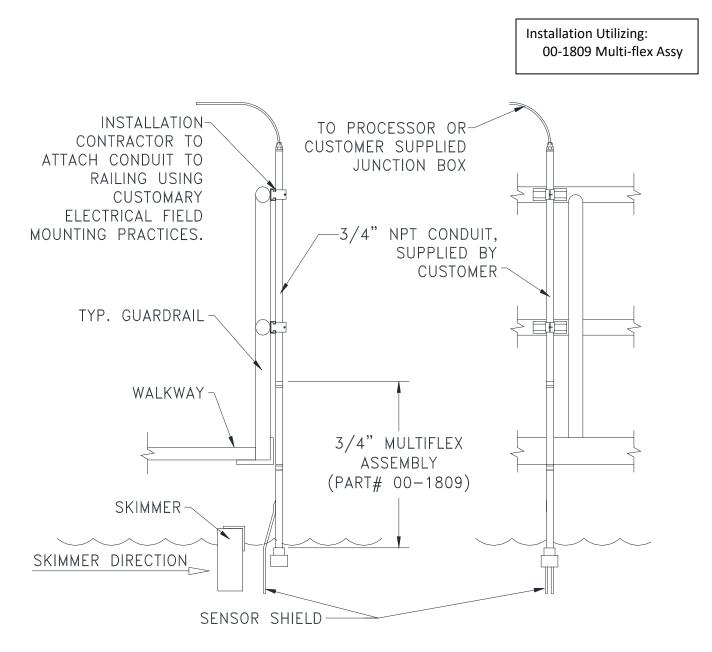


Sensor Flex Mount

Recommended for applications with surface skimmers.



- 1. Position sensor shield such that it makes first contact with surface skimmer. Ensure the skimmer structure does not contact the sensor or the Multiflex assembly above the sensor shield.
- 2. Position sensor so that it is fully submerged under water (typically 6" below surface).
- 3. See Multiflex Assembly drawing for detail

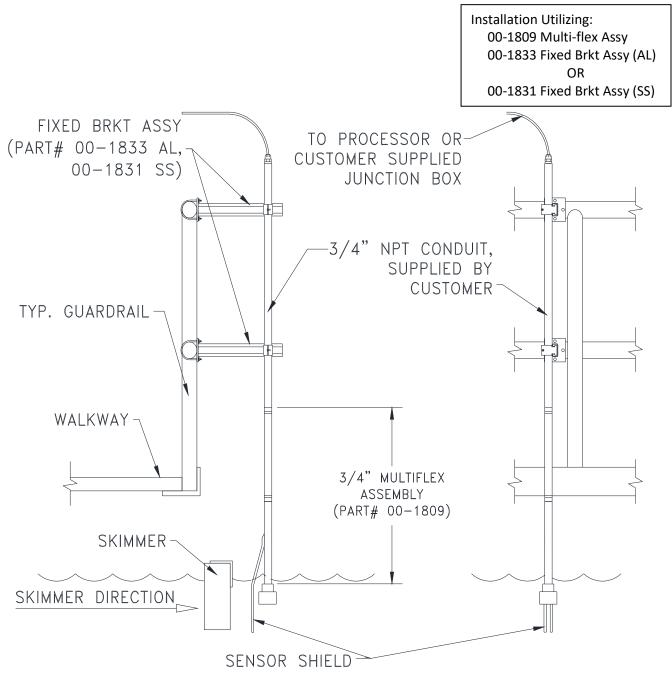




Sensor Flex Mount

With Fixed Bracket Extensions

Recommended for applications with surface skimmers.



- 1. Position sensor shield such that it makes first contact with surface skimmer. Ensure the skimmer structure does not contact the sensor or the Multiflex assembly above the sensor shield.
- 2. Position sensor so that it is fully submerged under water (typically 6" below surface).
- 3. See Multiflex Assembly drawing for detail
- 4. See Fixed Bracket Assembly drawing for detail

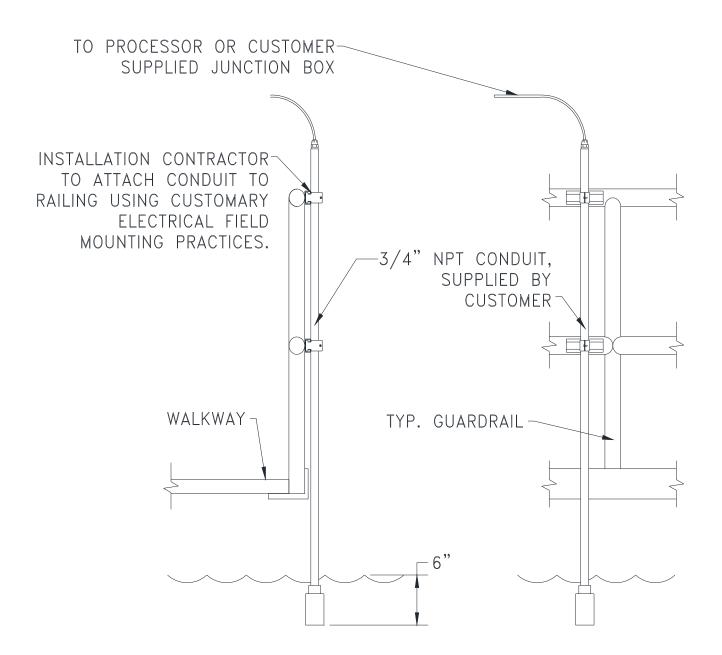




EchoSmart Sensor Installation

Sensor Stationary Mount

Recommended for applications with no surface skimmer present.



Sensor Installation Notes:

1. Position sensor so that it is fully submerged under water (typically 6" below surface).

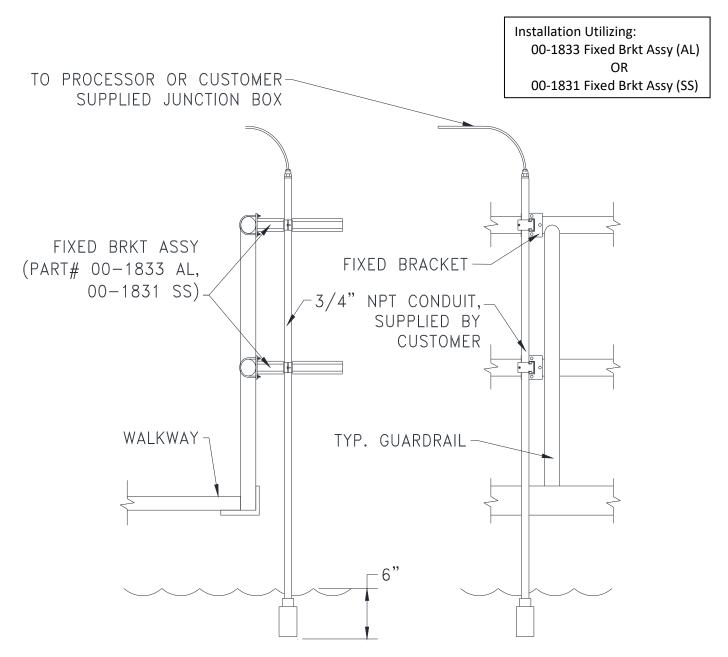








Recommended for applications with no surface skimmer present.



- 1. Position sensor so that it is fully submerged under water (typically 6" below surface).
- 2. See Fixed Bracket Assembly drawing for detail

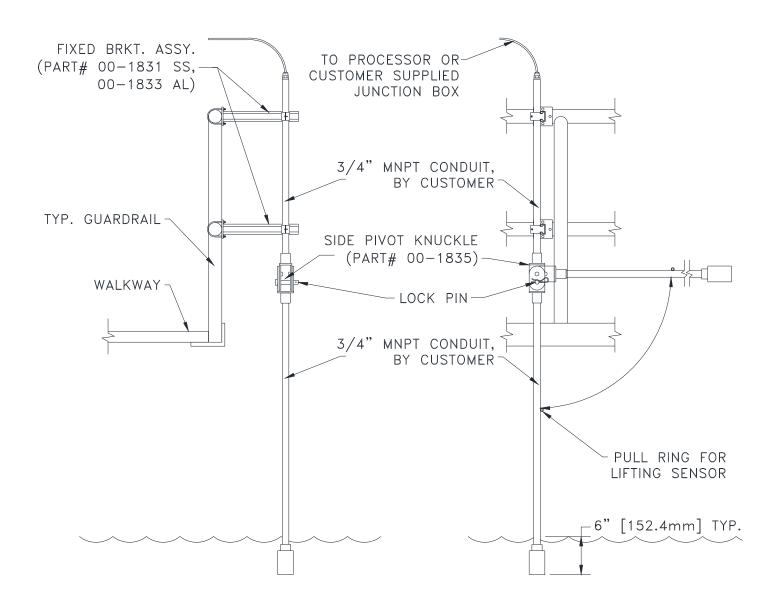




EchoSmart Sensor Installation

Sensor Mount with Pivot

With Fixed Bracket Extensions and Side Pivot Knuckle Recommended for applications with no surface skimmer present.



- 1. When installed, the pivot knuckle should reside approximately 1.0' (0.305m) above the walkway.
- 2. Position sensor so that it is fully submerged under water (typically 6" below surface).
- 3. When feeding the cable through the pivot knuckle, leave ONLY enough slack in the cable to allow for rotation of the pivot knuckle.
- 4. Ensure the sensor pivots in the desired direction.
- 5. It is recommended to attach a cable or chain to the section of conduit connected to the sensor for raising the sensor toward the walkway (it can be secured at the safety railing).
- 6. See Fixed Bracket Assembly and Side Pivot Knuckle drawings for detail

