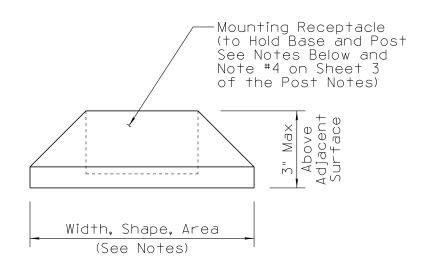


IN-GROUND DRIVEN FOUNDATION UNIT (IGD)

IN-GROUND CONCRETE FOUNDATION UNIT (IGC)

NOTES:

- 1. For cut- or fill-side applications.
- 2. Use measures to ensure minimum 12 inch empty space Inside the top of installed foundation unit (IGD and IGC).
- 3. Steel anchor foundations shall be perforated full-length with $\frac{3}{8}$ inch diameter holes at one-inch on-center along the centerline of each face with adjacent and opposite holes to be aligned on all faces and the end holes to be approximately $\frac{1}{2}$ inch from each end.
- 4. Delineators along freeways should be installed in concrete (see in-ground concrete foundation unit).
- 5. Delineators along state highways (non-freeways) should be driven into the soil (see in-ground driven foundation unit) if the soil conditions are appropriate as determined by the Engineer representing ADOT; otherwise, the delineators should be installed in concrete.



SURFACE-MOUNTED FOUNDATION UNIT FOR FLEXIBLE DELINEATORS

NOTES FOR SURFACE MOUNTED FOUNDATION UNIT:

- 1. Receptacle shape shall be square unless matched by manufacturer to tubular post.
- 2. Foundation unit shape may be square, rectangular or rounded.
- 3. Foundation unit material shall be compatible with adhering or fastening to all forms of asphaltic and portland cementitious surface material used by ADOT.
- 4. Surface mounted foundation units should be placed only on sound pavement on the roadway plane and bolted or cemented in place.
- 5. Surface mounted foundation units should be placed only on sound bridge concrete barrier and bolted in place per manufacture's recommendation.
- 6. All required epoxy adhesives or fasteners shall be
- 7. Foundation unit maximum dimension shall not exceed 15 inches for pavement surface and 8 inches for bridge concrete barrier.
- 8. Foundation unit shall be larger than or equal to 40 square inches and less than or equal to 115 square inches.
- 9. Foundation unit largest dimension shall not be greater than double the least dimension.

STANDARDS ENGINEER H. LUNA RECOMMENDED FOR APPROVAL GROUP MANAGER	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION TRAFFIC SIGNING & MARKING STANDARD DRAWING	
M. HANNA	DELINEATOR FOUNDATION DETAILS	DRAWING NO.
APPROVED		M-26
STANDARDS COMMITTEE APPROVED FOR DISTRIBUTION $\frac{O2/2021}{DATE}$		(5 of 5)