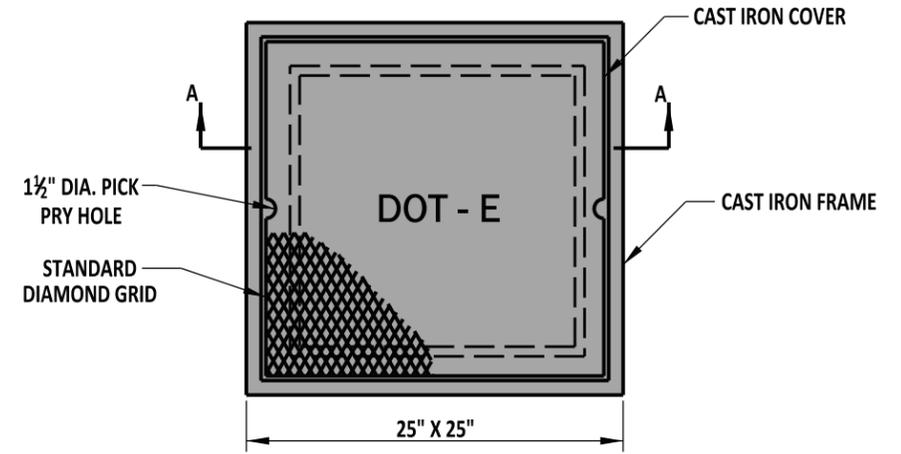
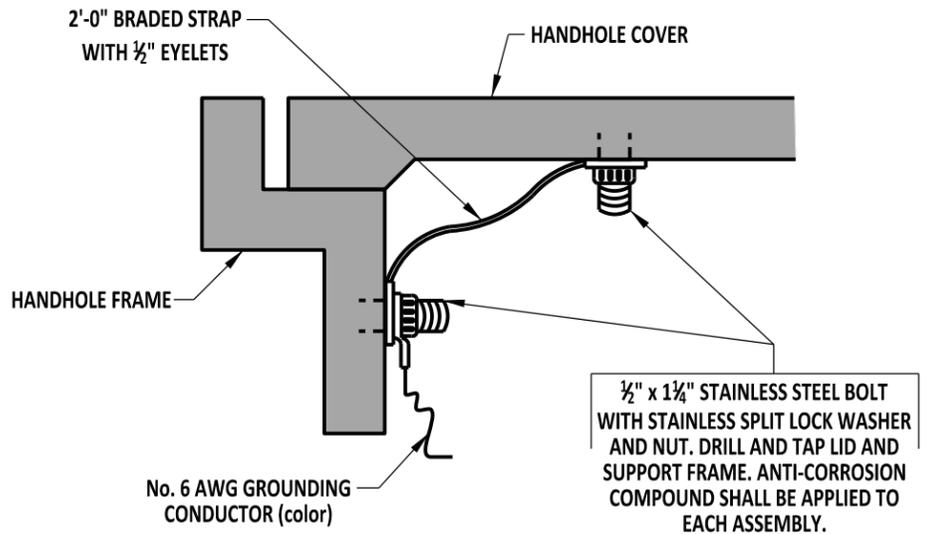


SECTION A-A



PLAN VIEW



DETAIL "A"

NOTES:

- 1). TYPE 1 CONDUIT JUNCTION WELL SHALL BE PRECAST CONCRETE. AT LEAST ONE HOLE IN PRECAST WELLS WILL BE OF A 5" DIAMETER COMPLETELY THROUGH THE WALL. UNUSED HOLES SHALL BE PLUGGED.
- 2). TYPES 2 AND 3 CONDUIT JUNCTION WELLS SHALL BE BRICK AND WILL CONFORM TO STANDARD SPECIFICATIONS FOR BRICK MASONRY. JOINTS SHALL BE CONCAVE TYPE. TYPE 2 WALLS WILL BE A NOMINAL 4" THICK. TYPE 3 WALL WILL BE A NOMINAL 8" THICK.
- 3). JUNCTION WELLS SHALL NOT BE PLACED UNDER ANY TYPE OF PAVEMENT.
- 4). ALL CONDUIT JUNCTION WELLS SHALL BE CONSTRUCTED FLUSH WITH THE SURFACE OF THE SAME. INSTALLATION IN UNPAVED AREAS WILL BE CONSTRUCTED ABOVE GRADE AND GRADED TO DRAIN AWAY FROM CONDUIT JUNCTION WELL.
- 5). ALL CRACKS, GAPS, OR OPENINGS IN JUNCTION WELL WALL SHALL BE SEALED WITH CONCRETE.

DELAWARE
DEPARTMENT OF TRANSPORTATION

| | | | |
|---|------------|--------|------|
| CONDUIT JUNCTION WELL, TYPES 1, 2, AND 3 | | | |
| STANDARD NO. | T-1 (2011) | SHT. 1 | OF 3 |

| | | |
|--------------------|---|-----------------------------------|
| APPROVED | SIGNATURE ON FILE <small>CHIEF ENGINEER</small> | 12/22/2011 <small>DATE</small> |
| RECOMMENDED | SIGNATURE ON FILE <small>DESIGN ENGINEER</small> | 12/21/2011 <small>DATE</small> |