



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

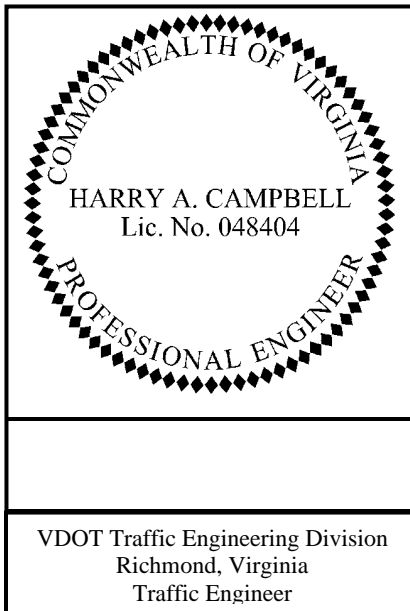
DIVISION: Traffic Engineering

Road & Bridge Standards Revision

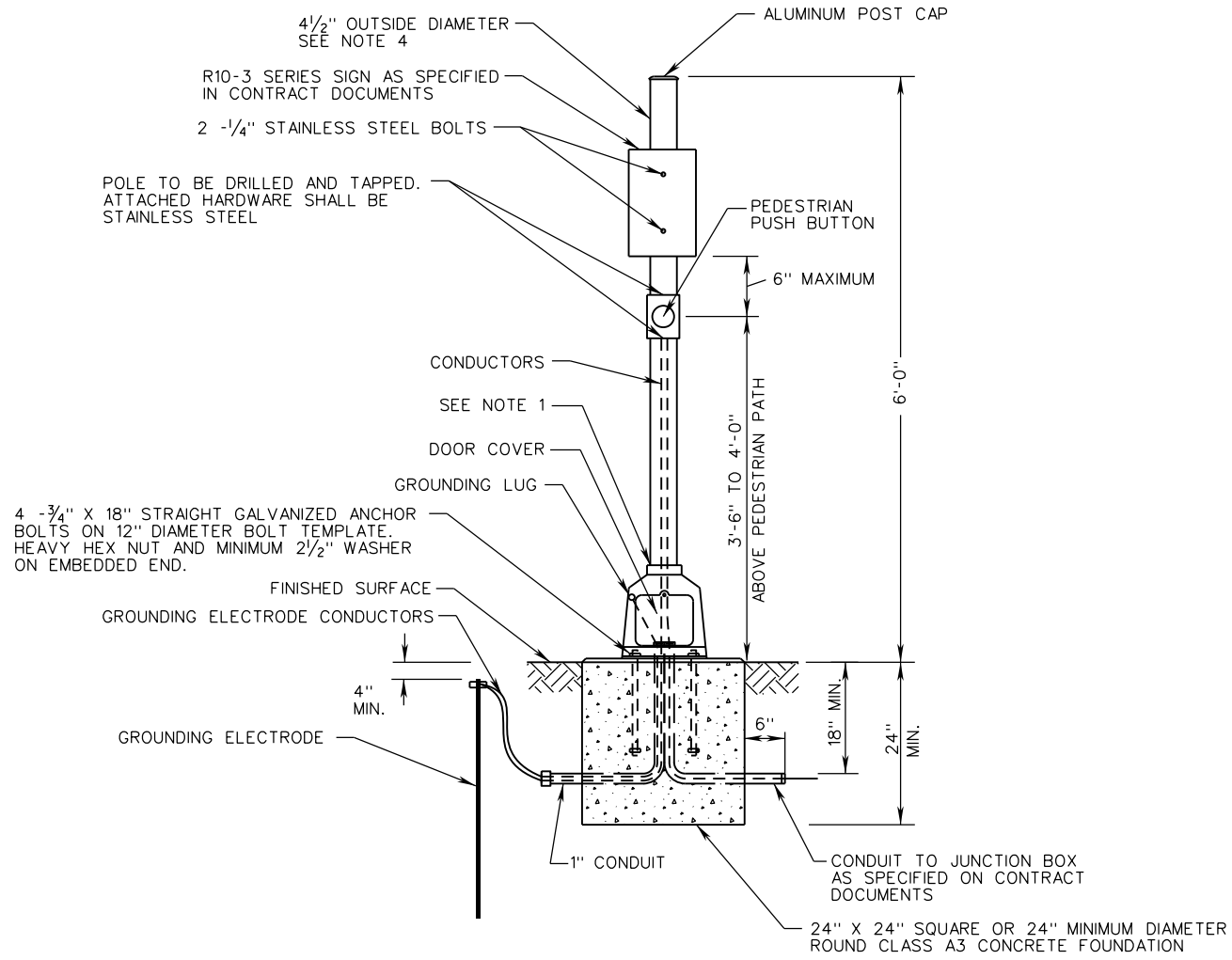
August 25, 2017:

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Drawings Prepared By Matthew Cross for : Harry A. Campbell, P.E.



Responsible for all attached Pages



PA-4 PEDESTAL POLE

NOTES:

1. IF POLE SHAFT SCREWS INTO TRANSFORMER BASE INSTEAD OF BEING WELDED, A MINIMUM OF THREE SET SCREWS OR OTHER APPROVED METHOD SHALL BEUSED TO LOCK SHAFT IN POSITION.
2. PEDESTAL POLE SHALL HAVE A BREAKAWAY TRANSFORMER TYPE BASE. THE TRANSFORMER BASE AND NUT TIGHTENING SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.
3. SEE PEDESTAL POLE STANDARDS (PF-2) FOR INSTALLATION DETAILS.
4. STRUCTURAL TUBE MATERIAL SHALL BE ALUMINUM 6061-T6 WITH MINIMUM 0.337" WALL THICKNESS.

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| SPECIFICATION REFERENCE |
| 700 703 |

**PEDESTRIAN ACTUATION
DETAILS**
VIRGINIA DEPARTMENT OF TRANSPORTATION

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|------------------------------------------|--------------|
| VDOT ROAD AND BRIDGE STANDARDS | |
| REVISION DATE | SHEET 2 OF 2 |
| 08/17 | 1307.11 |