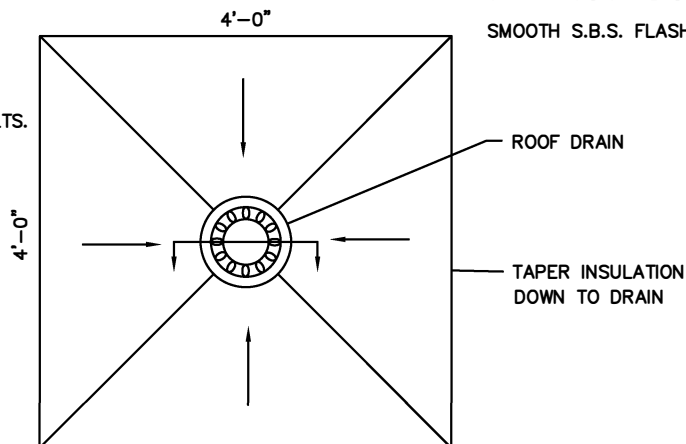
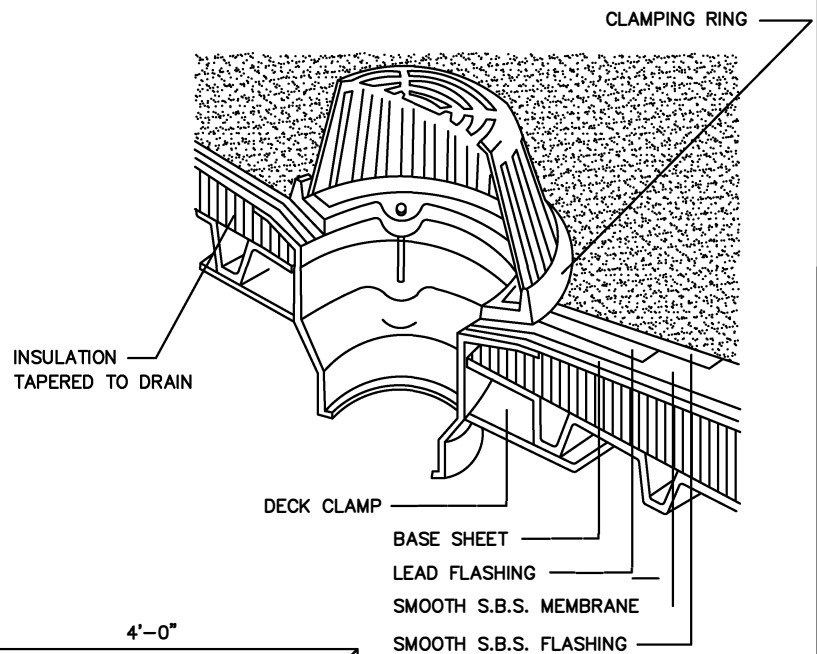
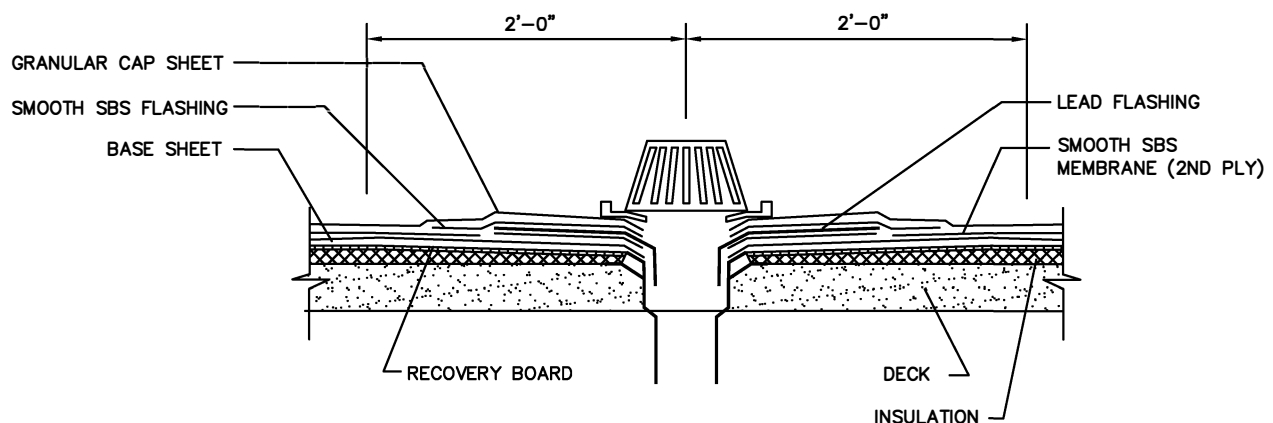


SPECIFICATIONS:

1. INSTALL TAPERED INSULATION SYSTEM AT ALL NEW OR EXISTING ROOF DRAINS.
2. TAPER INSULATION DOWN TO ALL ROOF DRAINS STARTING 2 FT. OUT FROM EACH DRAIN. USE TAPERED INSULATION BOARD (EXAMPLE: 1 1/2" x 2" x 2" WITH 3/4" PER FOOT TAPER).
3. USE MIN. 30" SQUARE 4 LB. LEAD FLASHING SET IN MASTIC . PRIME LEAD FLASHING ON BOTH SIDES. INSTALL OVER SMOOTH S.B.S. SECOND PLY. PUNCH LEAD FLASHING TO MATCH BOLTS OF CLAMPING RING.
4. INSTALL SMOOTH S.B.S. FLASHING MEMBRANE AROUND DRAIN, MIN. 40" SQ., OVER LEAD.
5. INSTALL MINERAL SURFACE S.B.S. CAP SHEET OVER ALL PLYS.
6. IMPORTANT – THE BASE SHEET, METAL FLASHING, SMOOTH S.B.S. MEMBRANE, SMOOTH S.B.S. FLASHING AND GRANULAR CAP SHEET ARE TO EXTEND UNDER THE CLAMPING RING.
7. PRIOR TO COMPLETION OF PROJECT, CONTRACTOR SHALL INSTALL PLUMBING BALL INTO DRAIN AND WATER TEST EACH DRAIN FOR LEAKAGE.
8. ALL ROOF DRAIN COMPONENTS SHALL BE CAST IRON.
9. INSTALL LOCK WASHERS ON ALL CLAMPING RING BOLTS, AND ALL NEW STAINLESS STEEL BOLTS.



TYPICAL PLAN AT ROOF DRAIN
N.T.S.



SECTION A-A
N.T.S.

TITLE: ROOF DRAIN DETAIL

SPEC. SECTION: 07-55-52.01 APPENDIX A

DATE: 07/11/2019