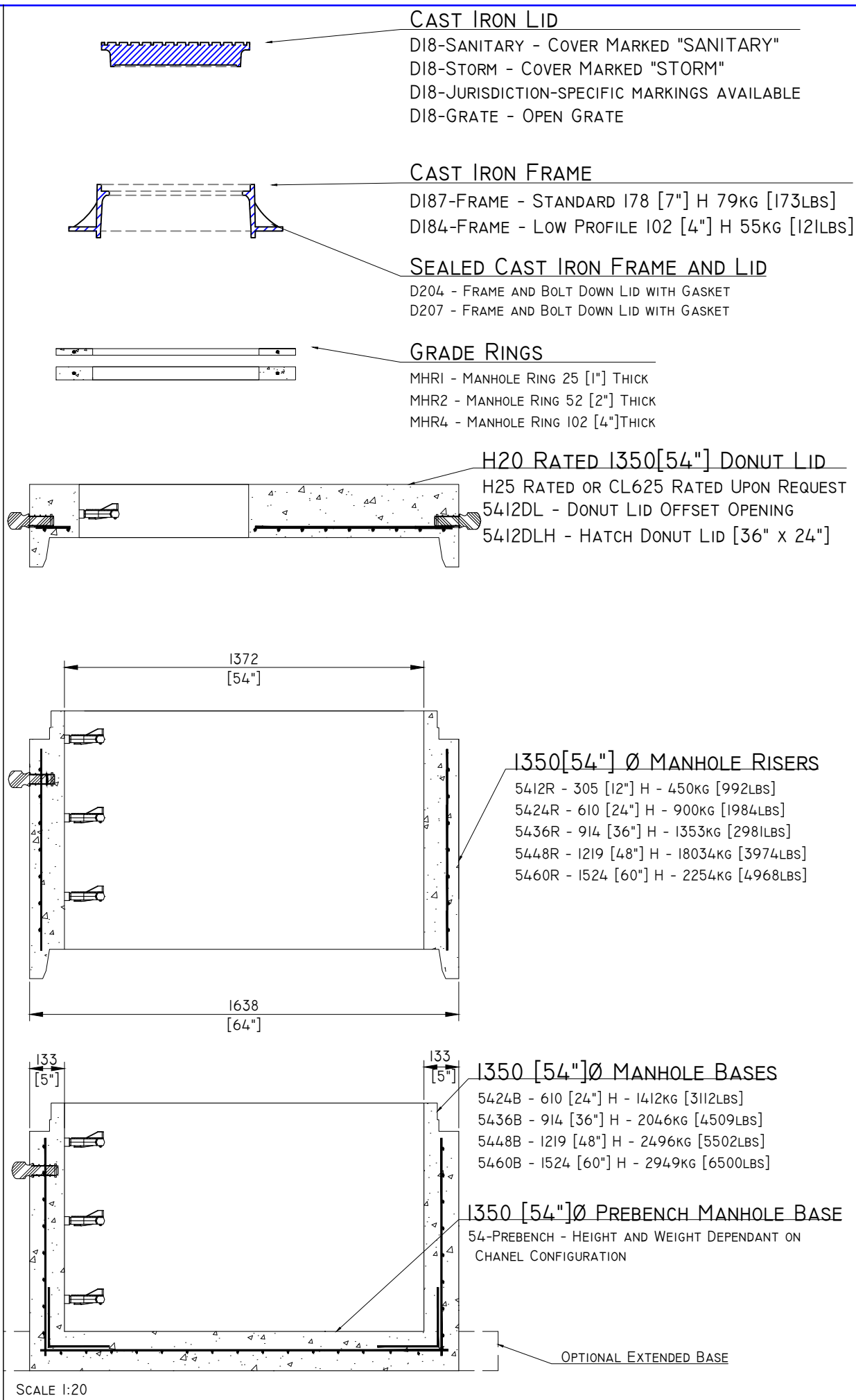
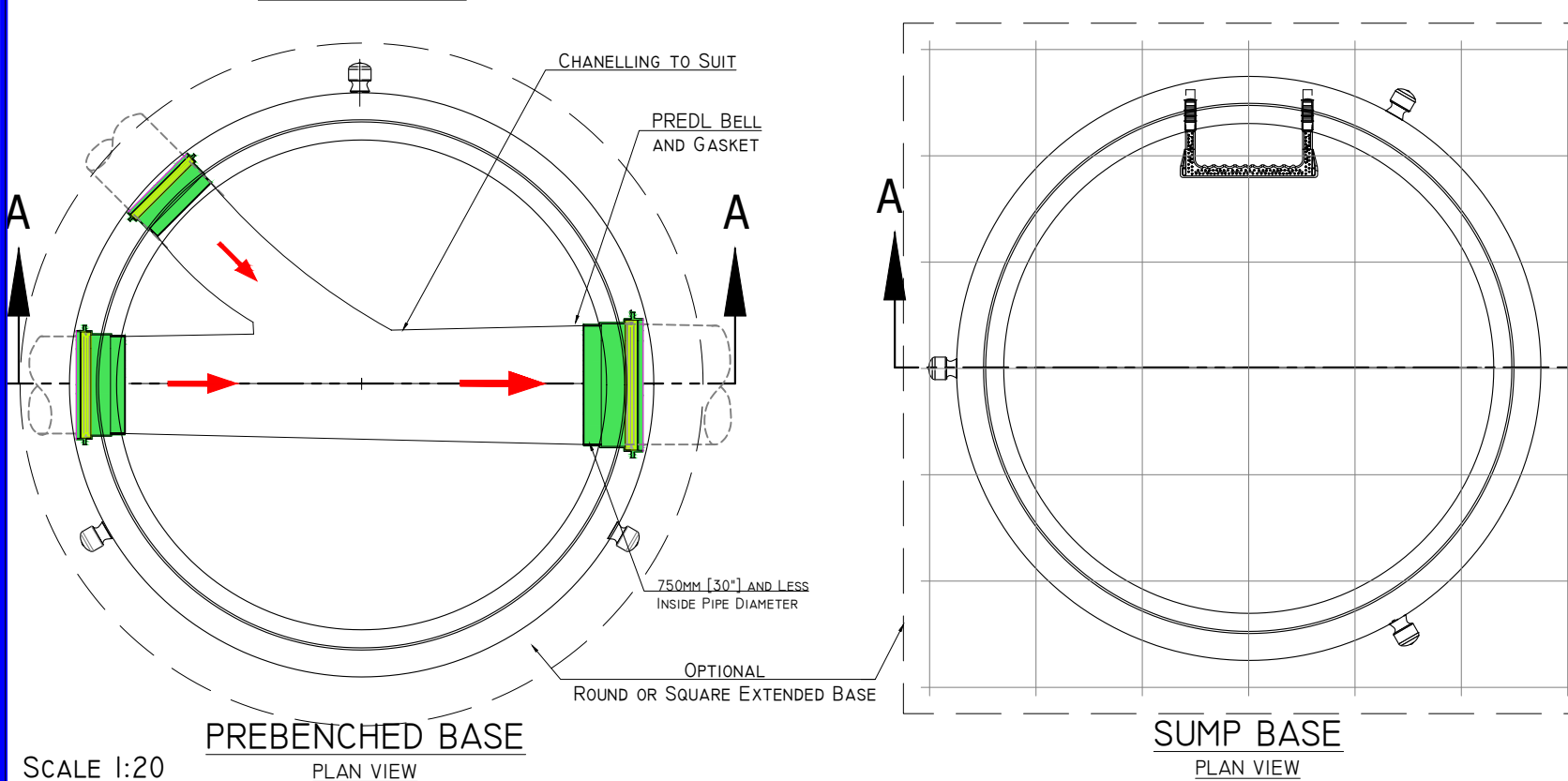
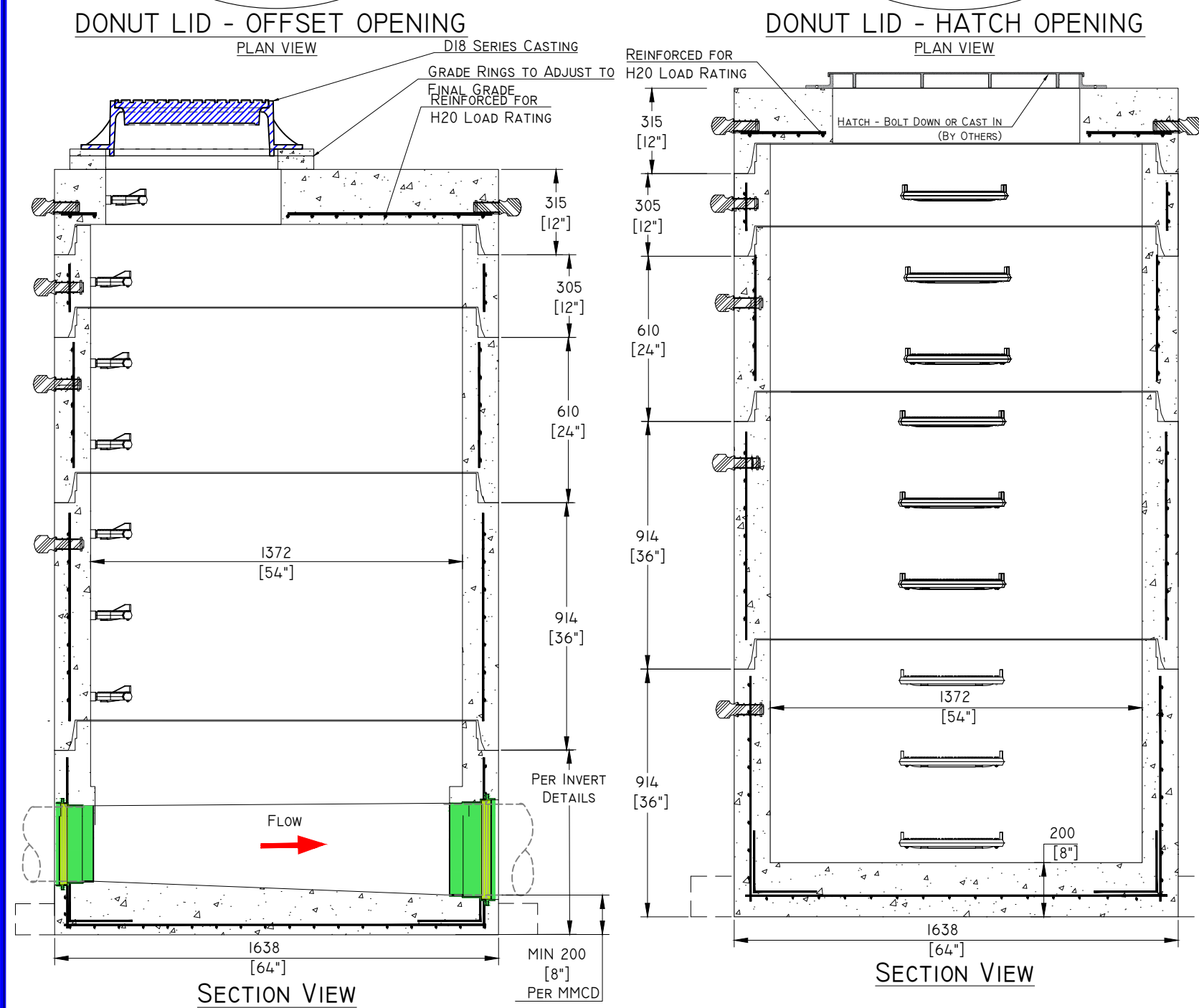




Precast Concrete Component Specifications and General Notes:

1. All components MMCD PLATINUM (Section 33 44 01) compliant and fabricated to CSA CERTIFICATE OF COMPLIANCE (ASTM C478M)
2. All jurisdiction-specific components SUPPLEMENTAL to MMCD PLATINUM fabricated in accordance with CSA CERTIFICATE OF QUALIFICATION (CSA A23.4-09).
3. Components certified to CSA standards (ASTM C478M & CSA A23.4-09) by approved independent third party certification body accredited by Standards Council of Canada.
4. All components marked with certification body logo and CSA standard markings.
5. Testing to ASTM C497/CSA 23.1 & 2-09.
6. 30 MPa MIN compressive strength (MAX 0.5 W/C ratio).
7. Gasket Joint Seal (ASTM C923M).
8. 25mm MIN concrete cover of reinforcing steel.
9. All dimensions in MILLIMETERS (mm).
10. 300mm welded wire mesh overlap.
11. 5mm manufacturing tolerance.
12. A-3 concrete exposure class.
13. 15MPa MIN stripping strength.
14. Standard grade form finish.
15. Unformed steel trowel or wood float finish.
16. Rigging to meet WORK SAFE BC OHS (Guideline 14/15) requirement (see LIFTING DETAIL).
17. Field installation and testing by others.

