

UNDERGROUND STORAGE TANKS

1. motor fuel dispenser
2. under dispenser containment sump
3. product pipe*
4. piping joint and connection seals, gaskets, and sealants
5. underground storage tank (UST)*
6. UST deadman anchor
7. UST anchor strap
8. UST manway
9. submerged turbine pump (STP)
10. STP head
11. UST containment sump
12. STP/containment sump access manhole
13. automatic tank gauge
14. tank gauge/release detection console
15. fill pipe with spill containment bucket
16. fill drop tube with overfill protection
17. vent riser with pressure/vacuum valve
18. vent line
19. vapor return line
20. vapor recovery connection

*After April 11, 2016, new and upgraded USTs and piping are typically double-wall to comply with the revised 2015 federal UST regulations for secondary containment.

