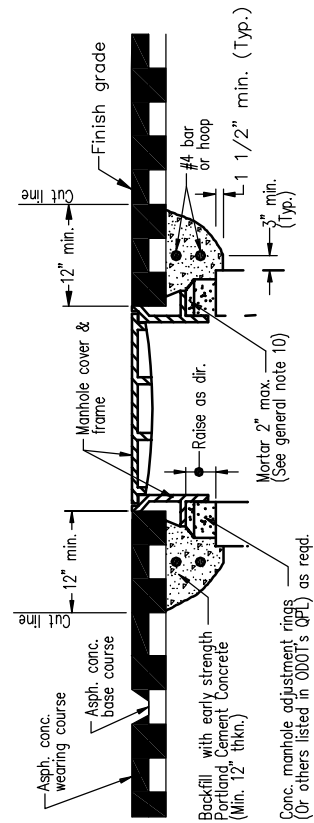
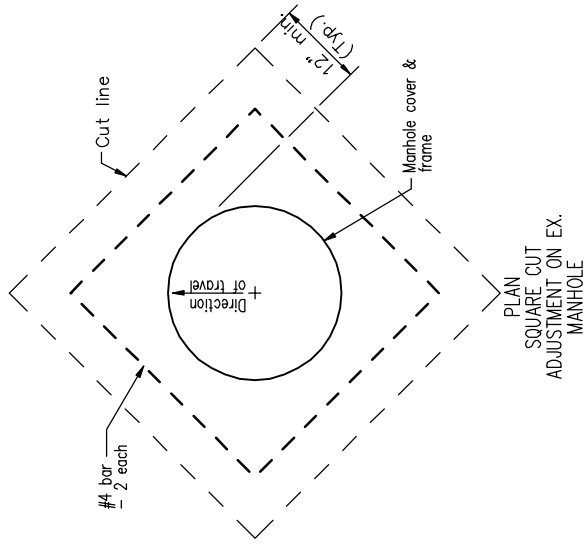


ODOT METHOD "A" -- DELETED

ODOT METHOD "B" -- DELETED



ODOT METHOD "C"



PLAN
SQUARE CUT
ADJUSTMENT ON EX.
MANHOLE

PLAN
CIRCULAR CUT -- DELETED

GENERAL NOTES FOR ALL DETAILS:

1. Cover manhole with building paper and const. asph. conc. base course and wearing courses.
2. Saw cut square or circular excavation around manhole 12" min. from manhole frame.
3. Raise manhole cover and frame to finish grade by installing conc. manhole adjustment rings and leveling mortar.
4. Backfill with early strength Portland Cement Concrete. All concrete shall be commercial grade concrete.
5. Protect from traffic loading until conc. has cured to 3000 psi.
6. Apply tack coat to edges of existing pavement before installing patch.
7. Finish joint with asphalt seal and sand.
8. See Std. Drg. RD336 for manhole steps details.
9. See appropriate manhole standard drawings for details not shown.
10. Use epoxy for synthetic grade rings.
11. See Std. Drg. RD336 for tracer wire details.
12. See Std. Drg. RD356 for manhole cover and frame.

NOTE: This detail has been modified by the City of Winston. All material and workmanship shall be in accordance with the current Oregon Standard Specifications.

WINSTON STANDARD DRAWINGS

MANHOLE FRAME ADJUSTMENT