



**NOTES:**

1. This plan does not apply for new sidewalk construction in undeveloped areas.
2. 5-ft transition panels are required when cross slope of adjacent existing walk exceeds 2.0%.
3. Root areas shall be undisturbed as much as practical. Loose soil shall be lightly hand tamped. If root trimming is necessary, contact the City Urban Forestry department.
4. Typical sidewalk diversion angle shall be 2.5 to 1. The diversion angle may be increased to 1 to 1 as directed by the engineer.
5. Use in conjunction w/ Std Dwg C-18 when ramping over and diverting around tree roots is required.
6. See Std Dwg C-5 for general sidewalk requirements. Provide additional expansion joints as shown.
7. Place topsoil and hydroseed or sod as directed by the Engineer.
8. Relocate or replace existing sprinkler systems as needed.
9. 1.0% minimum cross slope and 2.0% maximum cross slope. No additional construction tolerance is allowed.



CITY OF COEUR D'ALENE STANDARD DRAWING

**SIDEWALK REPAIR  
DIVERSION AT TREES**

APPROVED BY:

*Chris Bosley*  
CITY ENGINEER, PE 10804

10/1/24  
DATE:

DWG NO.

C-19