DOWNTOWN SIDEWALK CONSTRUCTION NOTES

- 1. SIDEWALK SHALL BE CEMENT CONCRETE CLASS 3000 WITH 2'X2' SCORING PATTERN AND BROOM FINISH ONLY. SEE STANDARD DRAWING SW-110-1 FOR BROOM FINISH DETAILS.
- 2. THE SIDEWALK ZONE IS CONSIDERED THE PEDESTRIAN ACCESS ROUTE (PAR). 2011 PROPOSED GUIDELINES FOR PEDESTRIAN FACILITIES WITHIN PUBLIC RIGHT-OF-WAY (UNITED STATES ACCESS BOARD) REQUIREMENTS APPLY.
- 3. THE FULL WIDTH OF THE SIDEWALK ZONE SHALL REMAIN CLEAR OF OBSTRUCTIONS UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- 4. SEE DOWNTOWN LAND USE CODE FOR SIDEWALK WIDTH, PLANTER STRIP WIDTH, STREET TREE, AND TREE GRATE REQUIREMENTS.
- 5. VERIFICATION OF UTILITIES BELOW GRADE IS REQUIRED PRIOR TO INSTALLATION OF ALL FIXED AND BREAKAWAY OBJECTS INCLUDING BUT NOT LIMITED TO: STREET TREES, STREET LIGHTS, SIGNAL EQUIPMENT, AND SIGNAGE. RELOCATE UTILITIES IN CONFLICT AS FEASIBLE.
- 6. STANDARD STREET TREE / STREET LIGHT SPACING IS 25-FEET ON CENTER. SPACING MAY BE AMENDED BY THE ENGINEER.
- 7. SEE DESIGN STANDARDS 15 AND 16 FOR CLEAR DISTANCE REQUIREMENTS BETWEEN FIXED AND BREAKAWAY OBJECTS AND THE FACE OF CURB.
- 8. COVERS FOR JUNCTION BOXES AND UTILITY VAULTS SHOULD NOT BE INSTALLED WITHIN THE PEDESTRIAN ACCESS ROUTE AS FEASIBLE AND SHALL BE NON-SKID WITH FACTORY INSTALLED NON-SKID SURFACE AS SPECIFIED BY THE ENGINEER. SEE DESIGN MANUAL.
- 9. OPTIONAL ELECTRICAL CONNECTIONS SHALL COMPLY WITH ELECTRICAL CODES AND PASS ELECTRICAL INSPECTION.

DEFINITIONS:

AMENITY ZONE:

THE AMENITY ZONE IS THE AREA LOCATED BETWEEN THE BACK OF CURB AND SIDEWALK ZONE. THIS AREA TYPICALLY CONSISTS OF LANDSCAPING AND SOME PAVED AREAS FOR STREET FURNITURE SUCH AS BENCHES, BICYCLE PARKING, LIGHTING, AND WAYFINDING KIOSKS/SIGNAGE. PAVED AREAS WITHIN THIS ZONE ARE CONSIDERED PART OF THE PEDESTRIAN CIRCULATION PATH. THIS AREA IS SOMETIMES ALSO REFERRED TO AS THE 'STREET

FURNITURE ZONE' OR 'CURB ZONE'.

SIDEWALK ZONE:

THE SIDEWALK ZONE IS THE AREA LOCATED BETWEEN THE AMENITY ZONE AND THE FRONTAGE ZONE. THE SIDEWALK ZONE IS THE PRIMARY PATHWAY OF PEDESTRIANS AND IS CONSIDERED THE PEDESTRIAN ACCESS ROUTE. THE FULL WIDTH OF THE SIDEWALK ZONE SHALL BE CLEAR OF ALL OBSTRUCTIONS ALLOWING FREE MOVEMENT OF PEDESTRIANS. THIS AREA IS SOMETIMES ALSO REFERRED TO AS THE 'PEDESTRIAN THROUGH ZONE'

FRONTAGE ZONE: THE FRONTAGE ZONE IS LOCATED BETWEEN THE SIDEWALK ZONE AND THE ADJACENT BUILDING STRUCTURE. THIS AREA SERVES AS AN EXTENSION OF THE BUILDING AND IS LOCATED OUTSIDE OF PUBLIC RIGHT-OF-WAY OR EASEMENTS. THE FRONTAGE ZONE MAY CONTAIN ITEMS SUCH AS SIDEWALK CAFES, ARTWORK, AND SANDWICH BOARDS. SPECIAL PAVING TREATMENTS ARE PERMITTED WITHIN THE FRONTAGE ZONE.



DRAWING NUMBER	DT-130-1
SCALE	NONE
REVISION DATE	12/17
DEPARTMENT	TRANS