

**GENERAL INFORMATION
SIDEWALK SPECIFICATIONS**

The contractor shall take all necessary precautions for pedestrian and vehicular traffic, shall safeguard each of the foregoing, as well as others who may be in the area, from accident, injury or damages and will carry insurance in the amount shown on the Permit Insurance Requirements (sheet attached).

The conditions and materials shall be as shown on the sheet Standard Sidewalk Specifications and Concrete Curb Specifications, as well as the attached detail sheets, and work must be started and completed in a workmanlike and diligent manner so that delay and/or inconvenience is minimized.

The contractor shall cart away any excess earth resulting from the excavation and any excess soil material near the curb, the reason being that the slabs slope and drain toward the curb. The edge of adjacent slabs shall be raised using crowbars so that they are elevated to the correct grade and cross slope, in a few of the locations where it is obviously necessary.

The contractor is specifically advised that top-soiling and reseeding is required under this contact. The contractor is required to leave the areas surrounding each slab replacement clean, graded and raked.

The color of the new sidewalks to match existing as close as possible.

All sidewalks at intersections shall be constructed to accommodate the physically disabled, as per ADA Specifications.

In the event that the contractor encounters roots or parts of tree trunks that interfere with his pouring the new concrete sidewalk slabs, he shall notify the Manager. In the event that any tree root surgery would be so radical as to endanger the life of the tree, the contractor may be asked to install his 1 x 4 form work around the tree, as the Manager may direct.

STANDARD SPECIFICATIONS FOR:

**CONCRETE SIDEWALKS
VILLAGE OF LARCHMONT
(Work Done Only Under Permit)**

1. Material:

- a. Color of new sidewalks to match existing as close as possible.
- b. 4" Item 4 (NYSDOT ref.), solidly tamped and compacted.
- c. Concrete 1:2:4 mix 3/4" trap rock or equal. 3,000 lbs. test @ 28 days.
- d. 6" concrete driveway or other vehicular areas (wire mesh #10; 6 x 6).
- e. 4" concrete for pedestrian areas.

2. Line and Grade:

- a. Established by Manager.
- b. 1" pitch every 4 feet toward street (elevations above curb line), for drainage wherever possible.
- c. ADA approved slabs at all intersections.

3. Forms and Method:

- a. Wood or steel forms, free from warping or other defects.
- b. Flags to match existing with tooled joints and edges. Scoring to match Specification Detail
- c. Expansion joints 1/2" every 20' maximum.
- d. Wood float finish for proper traction.

4. Insurance:

- a. Contractor to furnish \$1,000,000 public liability and property damage, per Village of Larchmont insurance requirements.
- b. Insurance must name the Village of Larchmont as additional insured (file Certificate of Insurance).
- c. Workmen's compensation required. (File Certificate of Insurance).

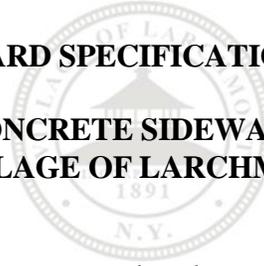
5. Area must be properly barricaded to protect pedestrians and provide means of passage. (Contractor is responsible).

6. Permit Fee - \$50.00. Inspections by Manager required when forms are set and when placing, floating and curing concrete. (Fill out Permit Application Form).

7. Air Entraining Agent required in all Sidewalk Concrete Mixes - Use Darex or equal to obtain 7.5% entrained air in concrete mix.

STANDARD SPECIFICATIONS FOR:

**CONCRETE SIDEWALKS
VILLAGE OF LARCHMONT**



- continued -

8. Curing required - Use either burlap cloths, polyethylene sheets, or curing paper to cover all walks immediately after they are floated. Retain covering on walk for a minimum of three (3) days depending on weather. Lay 2 x 4's or planks on covering to prevent blowing away by wind.
9. No permanent blacktop sidewalks, including those crossing driveways, are allowed in Larchmont.