SCHEDULE F

CALCULATION OF FLOOD CONSTRUCTION LEVEL ON SCHEDULES A, B AND

<u>C</u>

METHOD 1: The applicable Flood Construction Level is the level of the upstream flood elevation contour nearest the proposed footprint of the building for which the Flood Construction Level is being determined.

METHOD 2: The applicable Flood Construction Level is determined by interpolation between the upstream and downstream flood elevation contours nearest to the proposed footprint of the building for which the flood construction level is being determined, as follows:

- a. identify the point along the perimeter of the proposed building (typically a corner) that is closest to the nearest upstream flood elevation contour;
- b. measure the shortest distance between that point and the nearest upstream flood elevation contour;
- c. measure the shortest distance between that point and the nearest downstream flood elevation contour;
- d. establish the flood level for that point by linearly interpolating between the upstream and downstream flood level contours on the basis of the measured distances, and
- e. round the interpolated flood construction level to the nearest 0.1 meter.