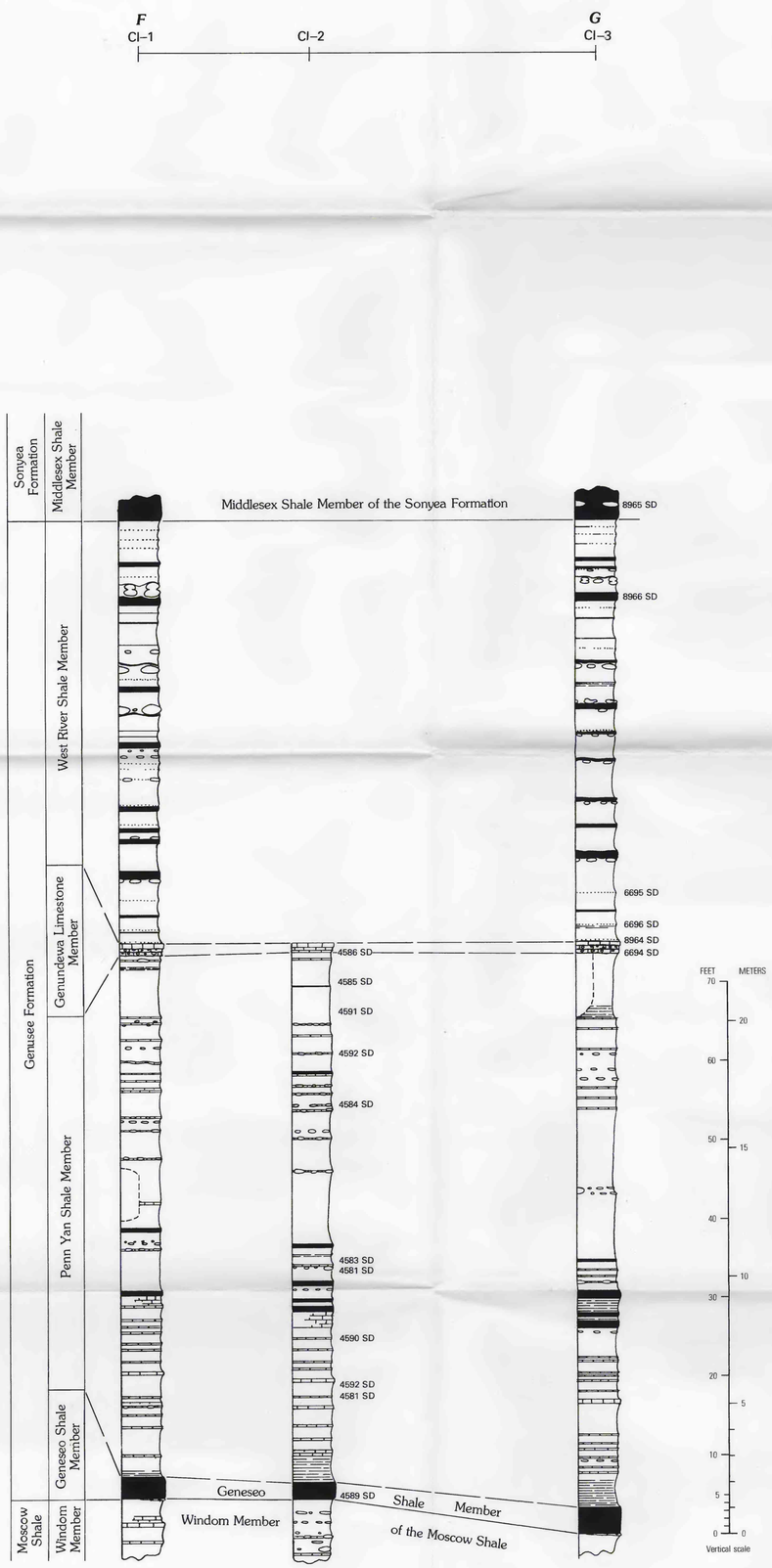
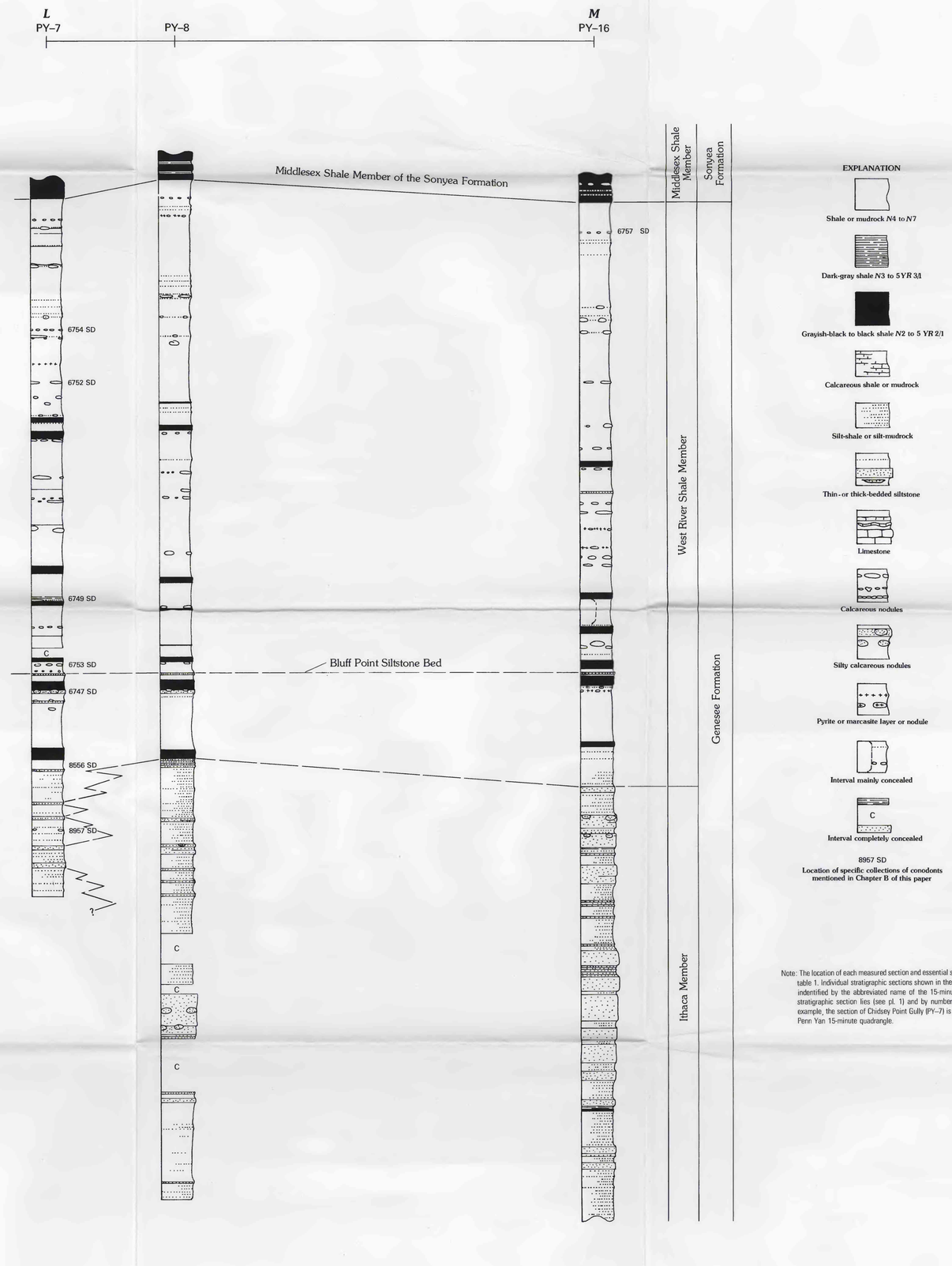


Correlation from Spezzano Gully (CI–1) south to Beards Creek (CI–3)



Correlation across the northern arms of Keuka Lake from Chidsey Point Gully (PY–7) to Sunset Point Gully (PY–16)

EXPLANATION

Shale or mudrock *N*4 to *N*7

Dark-gray shale *N*3 to 5 *YR* 3/1

Grayish-black to black shale *N*2 to 5 *YR* 2/1

Calcareous shale or mudrock

Silt-shale or silt-mudrock

Thin- or thick-bedded siltstone

Limestone

Calcareous nodules

Silty calcareous nodules

Pyrite or marcasite layer or nodule

Interval mainly concealed

Interval completely concealed

8957 SD
Location of specific collections of conodonts mentioned in Chapter B of this paper

Note: The location of each measured section and essential stratigraphic data are listed in table 1. Individual stratigraphic sections shown in the cross sections (pls. 2–6) are indentified by the abbreviated name of the 15-minute quadrangle in which the stratigraphic section lies (see pl. 1) and by number within the quadrangle. For example, the section of Chidsey Point Gully (PY–7) is section number seven in the Penn Yan 15-minute quadrangle.

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STRATIGRAPHIC SECTIONS OF THE GENESEE FORMATION AND CONTIGUOUS ROCKS IN THE GENESEE VALLEY AND ACROSS THE NORTHERN ARMS OF KEUKA LAKE, NEW YORK