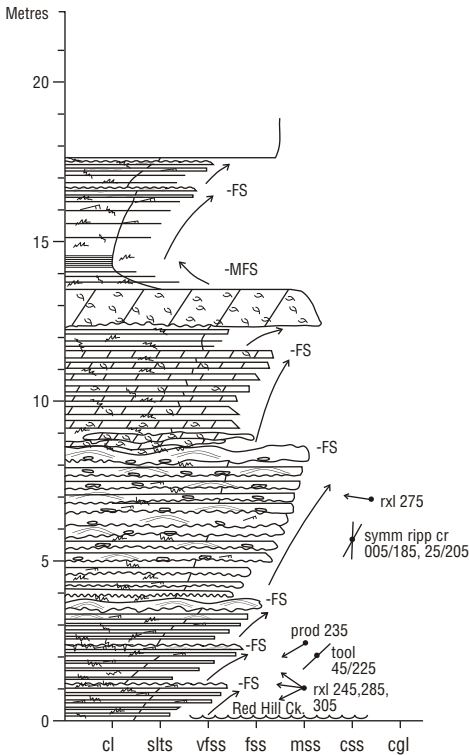


LOWER SILURIAN - SOUTHERN ONTARIO
MEDINA GP/CLINTON GP (Grimsb-Thor-Reyn-Irond-Roch)
Redhill Ck, Albion Falls, Kings Forest Pk
30M/4 Hamilton-Grimsby 960838
Lat. 43°12'10"N Long. 79°49'10"W
General strike 330°-340°
Dip <1°SW



Lockport

- c-up sequence thinly interbedded grey mudstone and thin grey very fine-calcareenite, bioturbation, sharp bases, HCS, ripples symmetrical.

Rochester

- c-up sequence dark grey to grey mudstone, bioturbated, with thin grey calcisiltite beds, sharp bases, dark grey and thinly lamination at base, more bioturbation toward top.

Irondequoit

- f-up sequence thinly interbedded grey mudstone and grey calcarenite, bioturbated, sharp irregular top.
- single thick bed bioclastic medium-crystalline dolostone, sharp slightly erosive base, massive, well sorted, vuggy.

Reynales

- c-up sequence thinly to thickly interbedded grey muddy siltstone and fine-crystalline dolostone, sharp bases and tops, burrowing, few shell fragments, some bioclastic beds.

Thorold

- c-up sequence interbedded reddish to greyish f- to m-grained ss, and reddish to greenish sandy siltstone, sharp scoured bases, sharp top, amalgamated beds, minor rxl, mostly LAD and HCS lamination, burrows, only reddish near base with complex diagenetic fronts, beds up to 50 cm, large rip-ups, ss well sorted, silica cement, top has scours cut into it.

Grimsby

- c-up sequence thinly interbedded red siltstone and fine-grained sandstone, bioturbation, horizontal lamination, rxl, HCS, sharp base, some scoured.

- c-up sequence thinly interbedded red muddy siltstone and red very fine to fine-grained sandstone, sharp bases, rippled tops at top, bioturbation.

- c-up sequence thinly interbedded red muddy siltstone and red very fine to fine-grained sandstone, sharp bases and tops, symmetrical ripple at top.