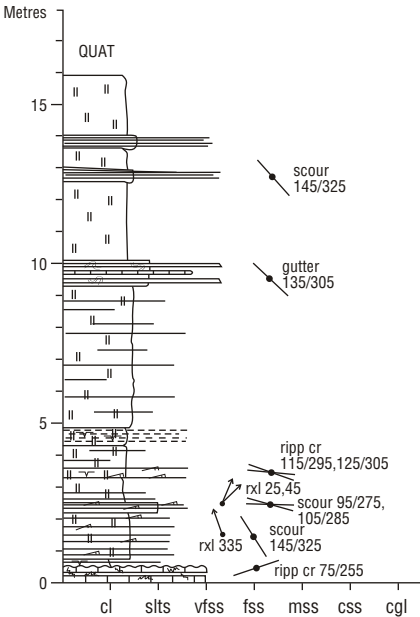


UPPER ORDOVICIAN - SOUTHERN ONTARIO  
LOWER QUEENSTON FM  
Bronte Ck, S of QEW on SE side  
30M/5 Hamilton-Burlington 021069  
Lat. 43°20'40"N Long. 79°44'10"W  
General strike 330°-340°  
Dip <1°SW



- red pedogenic muddy siltstone.

- bundle greenish very fine- to fine-grained sandstone beds.  
- red pedogenic muddy siltstone.  
- bundle greenish very fine- to fine-grained sandstone beds with sharp bases.

- red pedogenic muddy siltstone, uniform, blocky.

- bundle greenish very fine- to fine-grained sandstone and one limestone bed up to 15 cm with sharp bases and disrupted internal structure.

- red pedogenic muddy siltstone, very uniform, blocky, rubbly, few thin greenish siltstone to very fine-grained ss, ss:slts=1:10.

- bundle greenish very fine-calcarenite, with gradational bounds separated by red pedogenic muddy siltstone with desiccation.  
- red pedogenic silty mudstone, few discontinuous sandy beds.  
- red pedogenic silty mudstone with 2 thin green very fine- grained sandstone with rxl, desiccation cracks.  
- red pedogenic silty mudstone, uniform, blocky, few thin very fine-grained sandstone near base.  
- red siltstone with many thin very fine-grained sandstone beds with sharp bases and tops, horizontal lamination and rxl.  
- red pedogenic muddy siltstone, uniform, blocky, massive, thin red and green siltstone-very fine-grained sandstone beds with sharp bases and red shale rip ups, gradational tops, scours, rxl.

- red mudstone with several thin very fine-calcarenite, desiccation cracks.  
- thinly interbedded oolitic very fine-calcarenite with red mudstone interbeds, vertical burrows, symmetrical ripple crests, greenish grey