



NOTES: SBGR CONNECTION DETAIL

- 1 Where additional SBGR panels are required, post spacing shall be 950mm as shown.
- 2 Six 3/4" diameter ISO 898-1 Class 5.8 threaded rods with washer and nut into Hilti Hit-RE 500 adhesive anchoring system with a minimum 125mm embedment depth. Nuts shall not be torqued until epoxy has cured. Anchoring system shall be installed according to the manufacturer's specifications by an installer trained by the manufacturer's direct representative.
- 3 For shorter installations, concrete barrier shall be used between the concrete backwalls.
- 4 Cross slopes shall be 6% or flatter.

A This OPSD shall be read in conjunction with OPSD 921.101 and 923.242.
 B All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2021	Rev	3	
ENERGY ATTENUATOR, CRASH CUSHION CONNECTICUT IMPACT ATTENUATION SYSTEM	-----			
INSTALLATION - SHORT MEDIAN HAZARD	-----			
OPSD 923.245				