



SIDE VIEW

FRONT VIEW

LEGEND:

- BF – Back Face
- FF – Front Face

NOTES:

- 1 Bars D and F shall extend a minimum of 300mm below grade.
- A All reinforcing steel bar splices shall have a minimum overlap of 300mm.
- B All reinforcing steel bars shall be size 15M. All right angle bends shall have a minimum radius of 80mm.
- C All reinforcing steel bars shall have 70mm minimum cover.
- D All dimensions are in millimetres unless otherwise shown.

REINFORCEMENT OF CONCRETE BACKWALL			
BAR	LENGTH	SHAPE	NO. REQ'D
A	1820	1070 J ₅	8
B	3400	9 ^o 1475	8
C	2670	2670	2
D	700	700	8
E	500	9 ^o 250	4
F	1450	1450	8

ONTARIO PROVINCIAL STANDARD DRAWING

**ENERGY ATTENUATOR, CRASH CUSHION
CONNECTICUT IMPACT ATTENUATION SYSTEM
COMPONENT – CONCRETE BACKWALL**

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