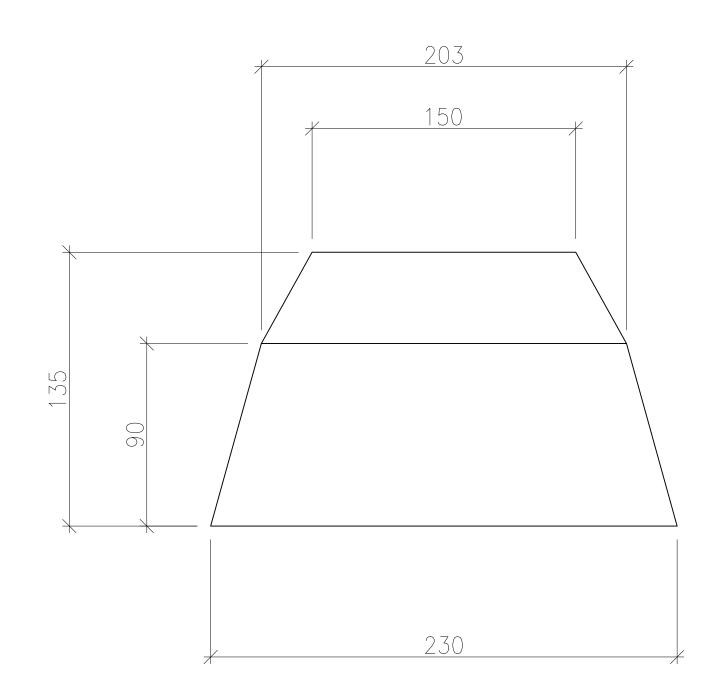


FRONT



SIDE

NOTES

<u>GENERAL</u>

1. APPROXIMATE WEIGHT: - 1219x203x135 = 80 kg - 1829x203x135 = 125 kg

 $-2438 \times 203 \times 135 = 170 \text{ kg}$

<u>REINFORCEMENT</u>

1. ALL REINFORCING FIBRE SHALL CONFORM TO ASTM C1116 "STANDARD SPECIFICATION FOR FIBRE-REINFORCED CONCRETE".

2. ALL REINFORCING STEEL SHALL BE GRADE 400W AND CONFORM TO CAN/CSA G30.18 (LATEST EDITION).

3. ALL REINFORCING SHALL BE DETAILED, FABRICATED, PLACED AND SUPPORTED IN ACCORDANCE WITH CAN/CSA A23.4 (LATEST EDITION).

4. CONCRETE COVER OVER STEEL REINFORCEMENT SHALL BE 25mm.

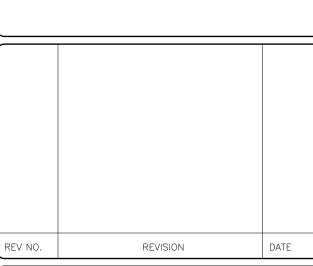
<u>CONCRETE</u>

1. CONCRETE MIX DESIGNS SHALL CONFORM TO REQUIREMENTS SET FORTH BY CAN/CSA A23.1 EXPOSURE CLASS C-1 WITH THE FOLLOWING CRITERIA:

- MINIMUM HANDLING STRENGTH = 20 MPa - DESIGN/SHIPPING STRENGTH = 35 MPa
- 5% TO 8% AIR ENTRAINMENT — GALLANT AGGREGATE SHALL BE USED WITH A NOMINAL AGGREGATE SIZE OF 13mm

2. CONCRETE CURING SHALL BE IN CONFORMANCE WITH CAN/CSA A23.1 (LATEST EDITION).

3. SHAW CONCRETE BATCH No. SHALL BE 406.









STD-JBPCURB

PROJECT TITLE:
STANDARD PRODUCTS

PRODUCTION CODE: SPCURB4 SPCURB6 SPCURB8

DRAWING TITLE:
STANDARD BARRIER
135mm HIGH
PARKING CURB

STANDARD GEOMETRY

STAFF MAY 2012 CHECKED STAFF

OF