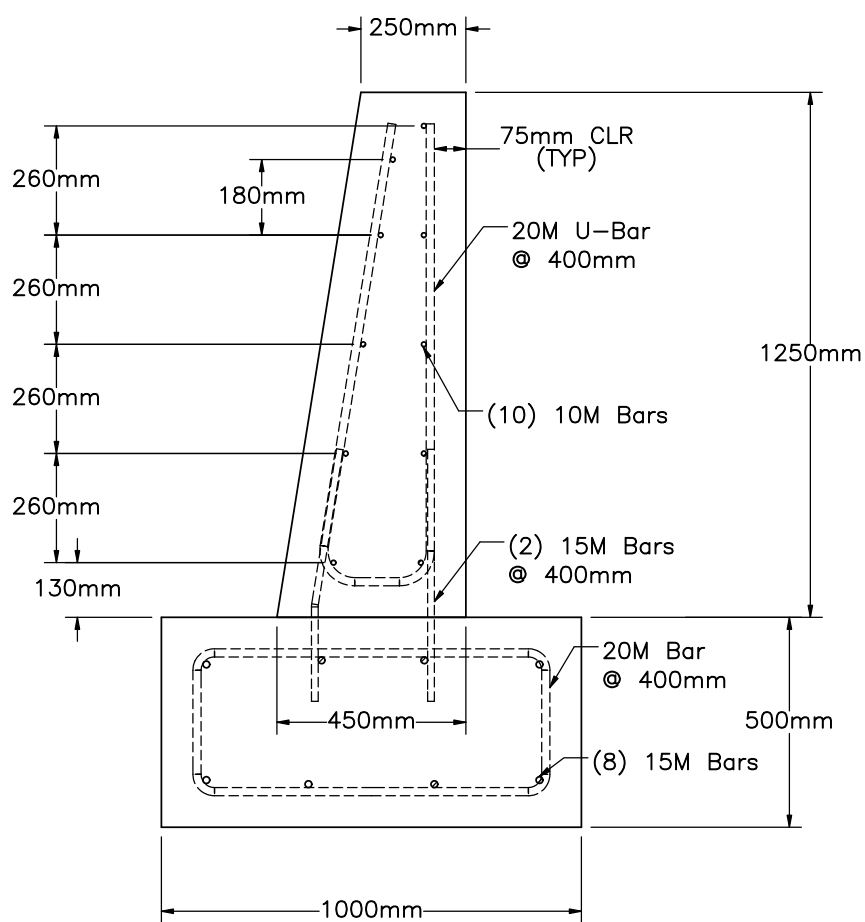
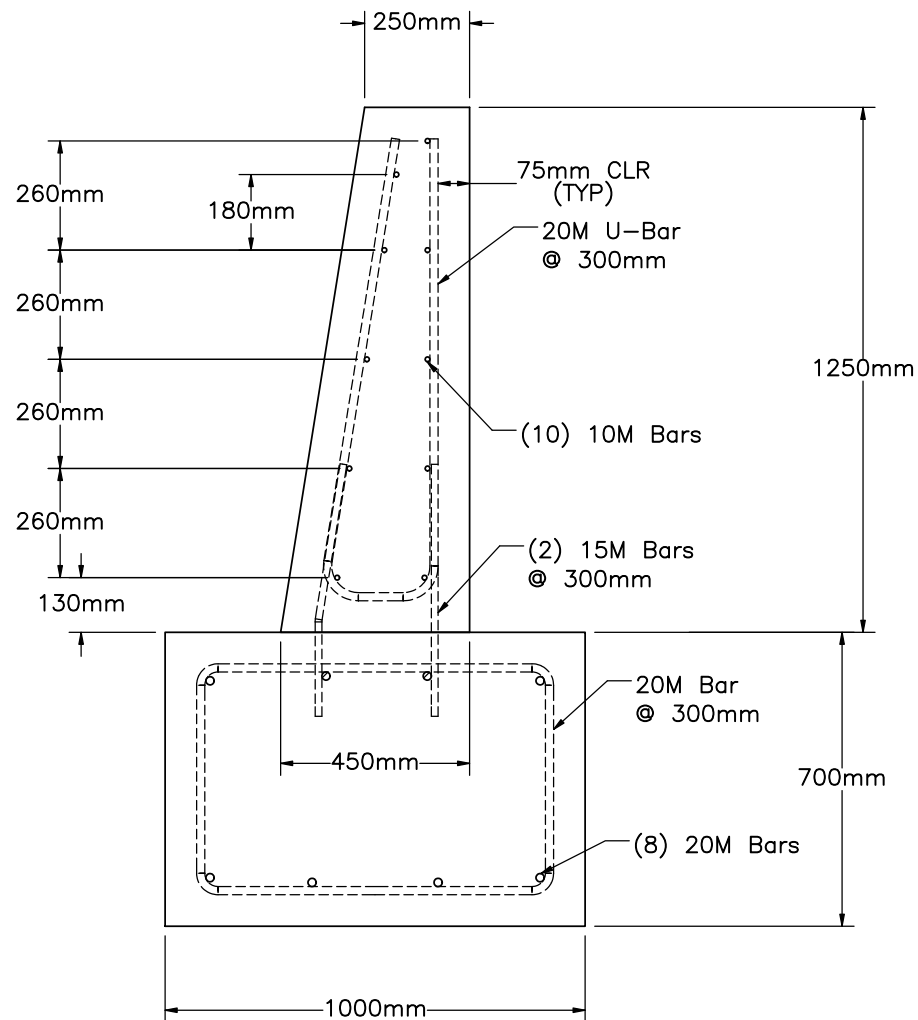




INTERIOR SECTION



END SECTION

Notes:

- (1) Rebar Steel Grade 400W, $f_y = 400\text{MPa}$
- (2) 75mm clear cover all rebar.
- (3) End section footings to be placed under 2.875m long barrier end sections, adjacent to rail discontinuities.



Midwest Roadside
Safety Facility

Manitoba Constrained-
Width, Tall Wall –
Roadside Footings

Barrier Layout

DWG. NAME.
Man_TL5Road_Footing_R1

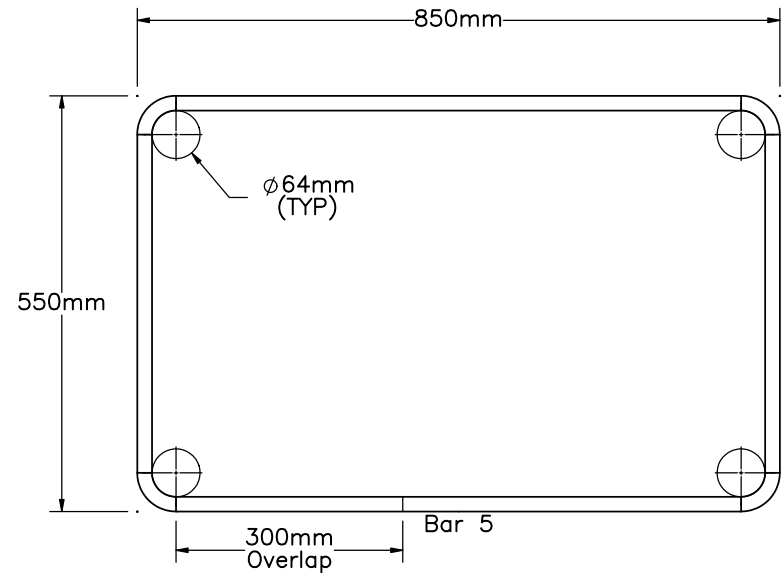
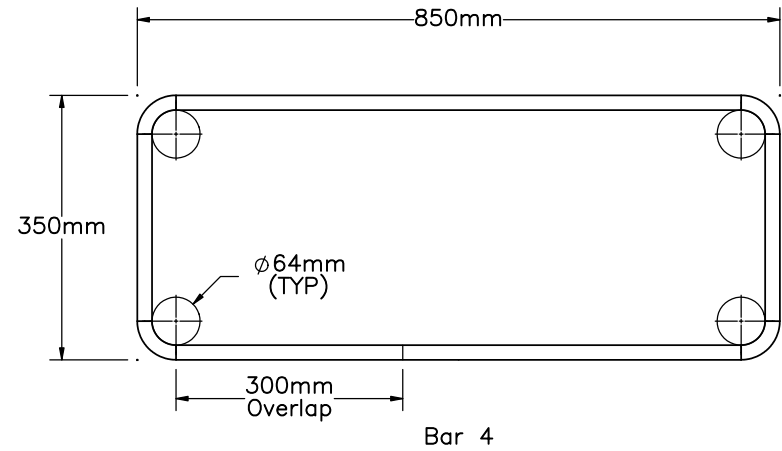
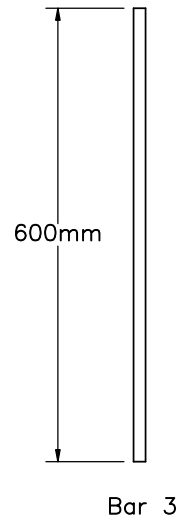
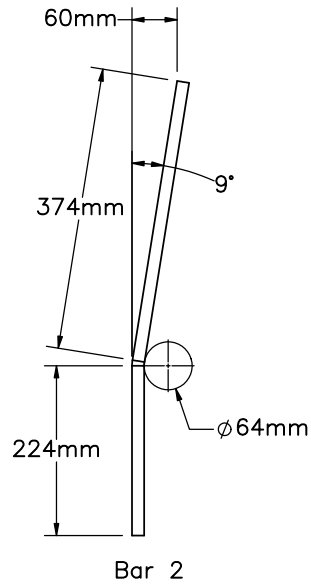
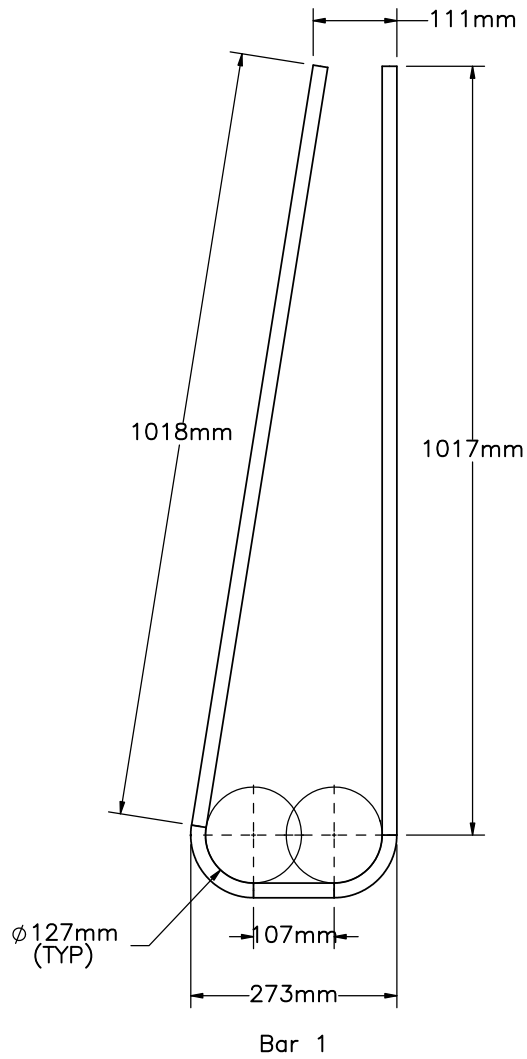
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UNITS: in.[mm]

SHEET:
1 of 2

DATE:
8/24/2016

DRAWN BY:
JEK

REV. BY:
SKR



Bar	Size	Total Length
1	20M	2.384m
2	15M	0.605m
3	15M	0.600m
4	20M	2.551m
5	20M	2.951m



Midwest Roadside
Safety Facility

Manitoba Constrained—
Width, Tall Wall —
Roadside Footings

Rebar Detail

DWG. NAME.
Man_TL5Road_Footing_R1

SCALE: 1:10
UNITS: in.[mm]

SHEET:
2 of 2

DATE:
8/24/2016

DRAWN BY:
JEK

REV. BY:
SKR