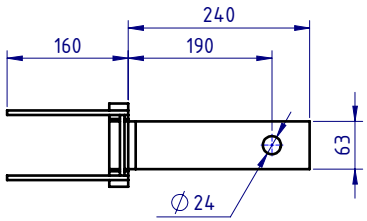
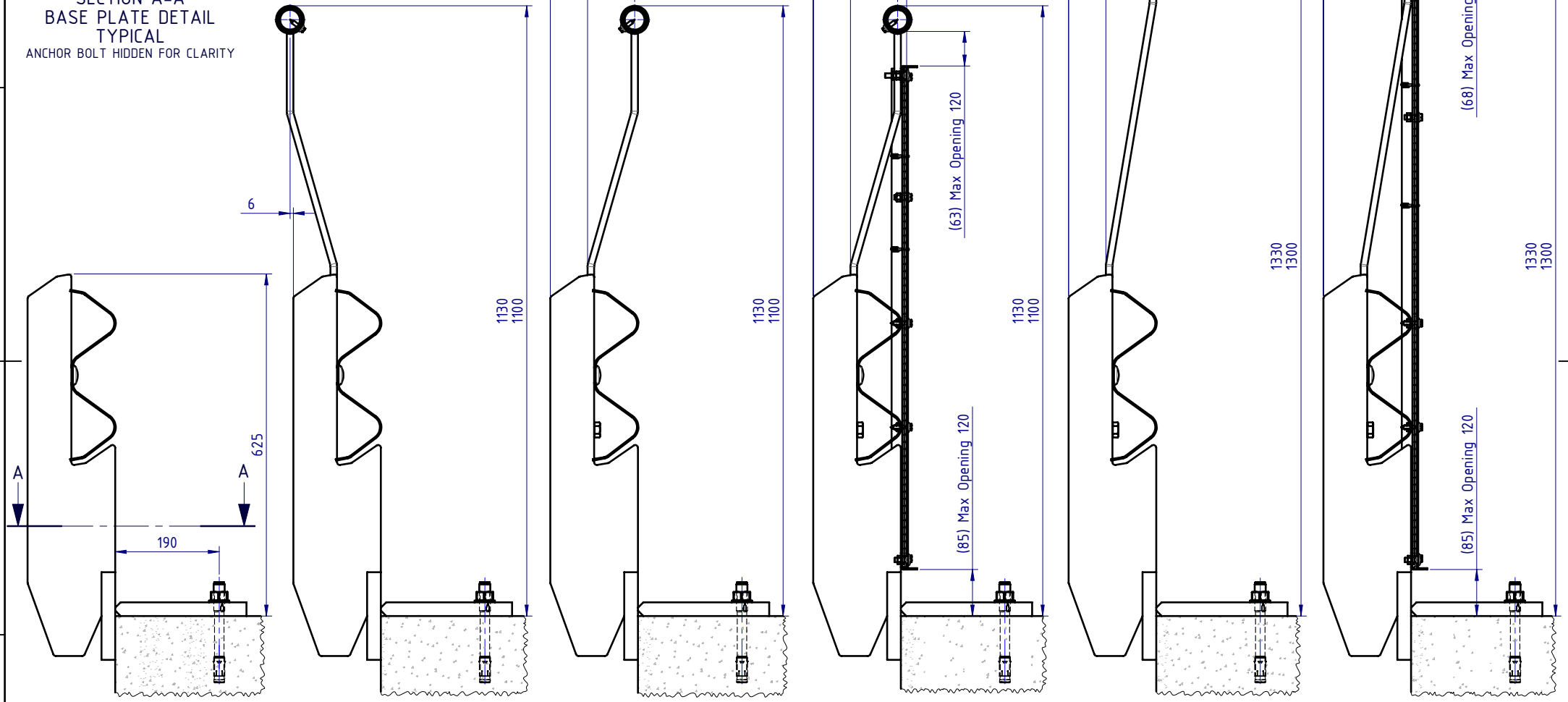
Rhino-Stop has been assessed to exceed the 30kN impact load as described in AS/NZS 1170.1 clause 3.8 a) i) for Light Traffic Areas, based on:

- Post spacing at Maximum 2 mtrs Centres
- Minimum 3 Post Assembly per Installation



SECTION A-A
BASE PLATE DETAIL
TYPICAL
ANCHOR BOLT HIDDEN FOR CLARITY



Rhino-Stop® Sky-Edge Type 1
GuardRail

Rhino-Stop® Sky-Edge Type 2
GuardRail & Offside Balustrade

Rhino-Stop® Sky-Edge Type 3
GuardRail & Nearside Balustrade

Rhino-Stop® Sky-Edge Type 4
GuardRail, Balustrade & Anti-Climb Mesh

Rhino-Stop® Sky-Edge Type 5
GuardRail & Sight Rail

Rhino-Stop® Sky-Edge Type 6
GuardRail, Balustrade, Anti-Climb Mesh & Sight Rail

REVISIONS

REV.	ZONE	DESCRIPTION	DATE	APPV'D
A		Original Issue, supersedes GR-WB-036	04/05/2022	HW

MATERIAL:
FINISH:

STATUS	NAME	DATE
DRAWN	W. Rogulski	21/04/2022
CHK'D	T. Colquhoun	04/05/2022
APPV'D	H. Wallace	04/05/2022

SafeDirection
CRASH BARRIER SOLUTIONS

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ABN: 53 156 459 684

U.N.O: TOLARANCES: ± 1mm
ALL DIMENSIONS ARE IN: mm

THIRD ANGLE PROJECTION

STATUS: APPROVED

TITLE:
Carpark Barriers - RhinoStop® Sky-Edge
Rhino-Stop® Sky-Edge Assembly Types
General Arrangement

DWG NO. SD-CP-02000
REVISION: A
SHEET SIZE: A4
WEIGHT: 353.0kg
DO NOT SCALE DRAWING
SCALE: 1:10
SHEET 1 of 1

C:\SDSYD\SD\Assembly\SD-CP Carpark Barriers\SD-CP-02000 RhinoStop Sky-Edge\SD-CP-02000 - RhinoStop Sky-Edge Assembly Types\ Wednesday, 4 May 2022 1:42:11 PM