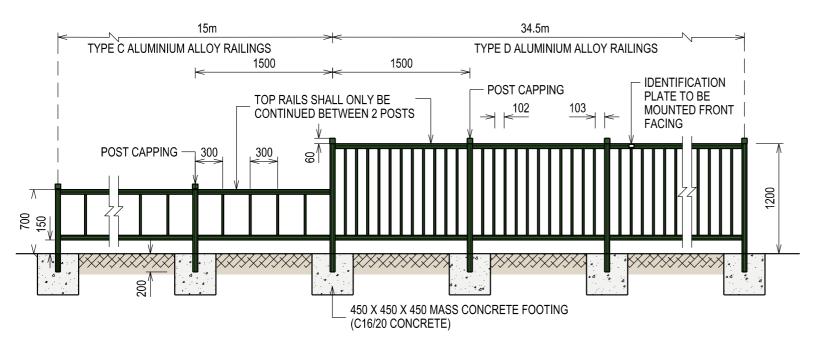
PEDESTRIAN ALUMINIUM ALLOY RAILINGS - TYPE C & D



TYPE C ALUMINIUM ALLOY RAILINGS

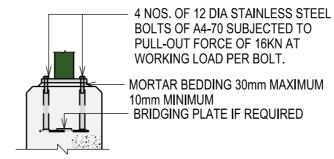
POST

150 X 150 X 8 THK ALUMINIUM ALLOY PLATE

85 (MINIMUM)

TYPE D ALUMINIUM ALLOY RAILINGS

SCALE 1:50 SCALE 1:50



ANCHORAGE DETAIL OF POST TO FOOTPATH

AND EDGE DISTANCE INTO CONSIDERATION

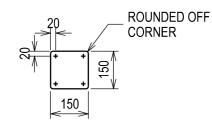
CONCRETE FOOTPATH

4 NOS. OF APPROVED EXPANSION ANCHOR BOLTS HAVING WORKING LOAD OF MINIMUM 5.4KN FOR PULL-OUT STRENGTH, TAKING THE REDUCTION FACTOR ON ANCHORAGE SPACING

SCALE 1:20

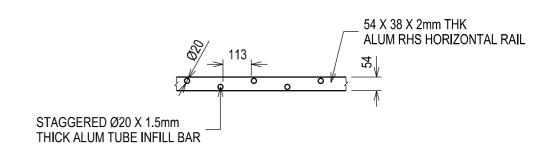
TYPICAL DETAIL OF RAILING FIXING TO CONCRETE STRUCTURE BY CAST-IN CRADLES

Note: Cast-in cradles may be used as an alternative when the embeded depth is not available SCALE 1:20



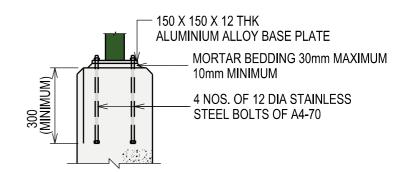
DETAIL OF BASE PLATE

SCALE 1:20



PART PLAN OF INFILL BAR ARRANGEMENT (TYPE F)

SCALE 1:20



TYPICAL DETAIL OF RAILING FIXING TO CONCRETE STRUCTURE BY INDIVIDUAL ANCHORAGE FIXINGS

SCALE 1:20

	METAL IMAGE 18 Tampines Industrial Crescent #07-02, SPACE@Tampines, Singapore 528605 Tel: 6312 1012 Fax: 6385 4233 Email: sales@metalimageinc.com Website: www.metalimageinc.com	CLIENT	PROJECT TITLE	DESIGNER:	NAING	ARTWORK RECEIVE	D:	PRINTED BY:
				SALES:	JENNY	ARTWORK APPROVE	ED:	
				ARTWORK DATE: 14/04/2020		ARTWORK FINISHED:		PRODUCTION BY:
				DELIVERY D	ATE:	SCALE:	UNITS: MM	