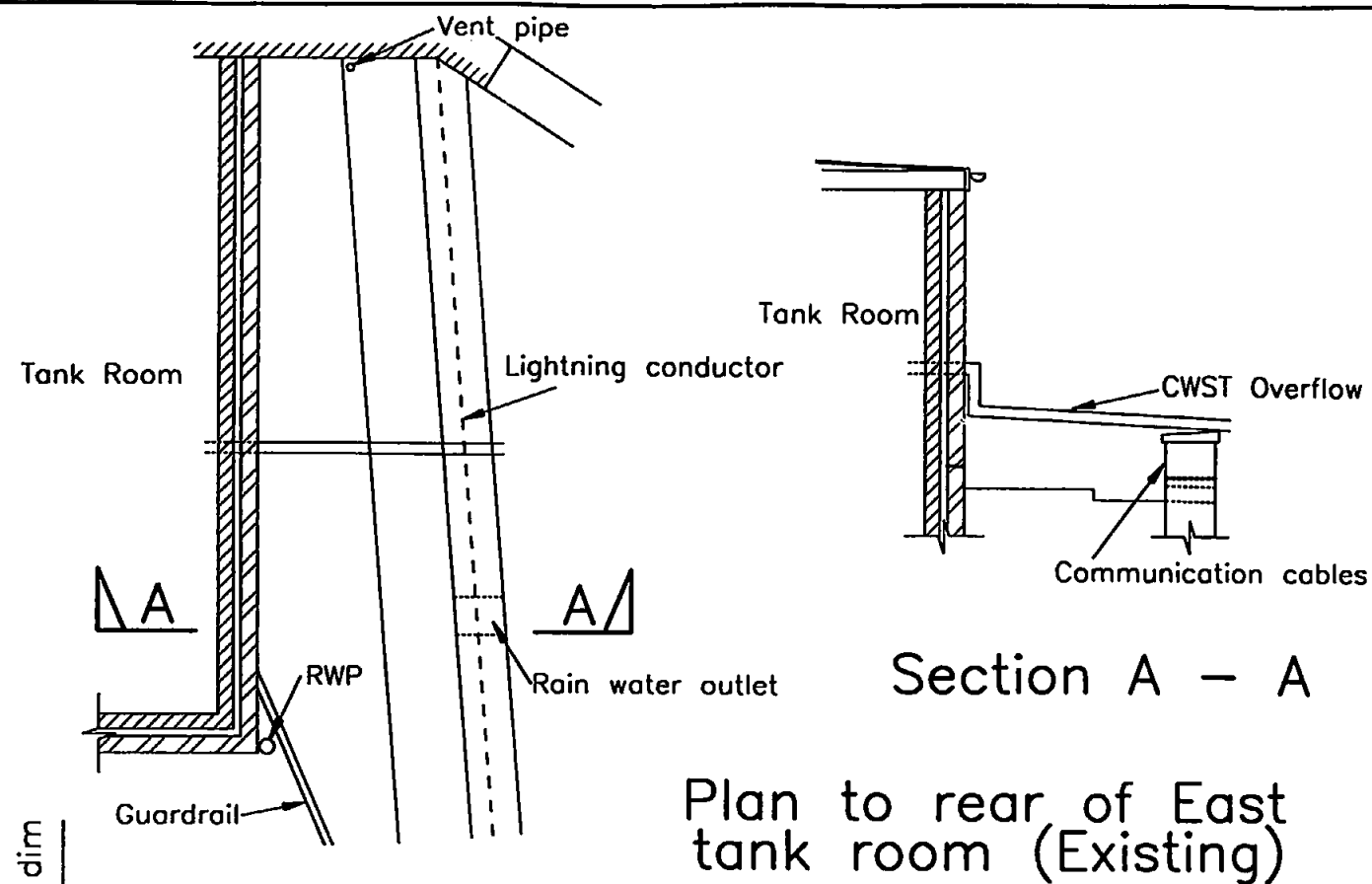




Section A - A

Plan to rear of East tank room (Existing)

Contractor to determine the lengths and hole positions of RSJ's on site prior to fabrication.

For details of A/C equipment see M & E Consultants drawings.

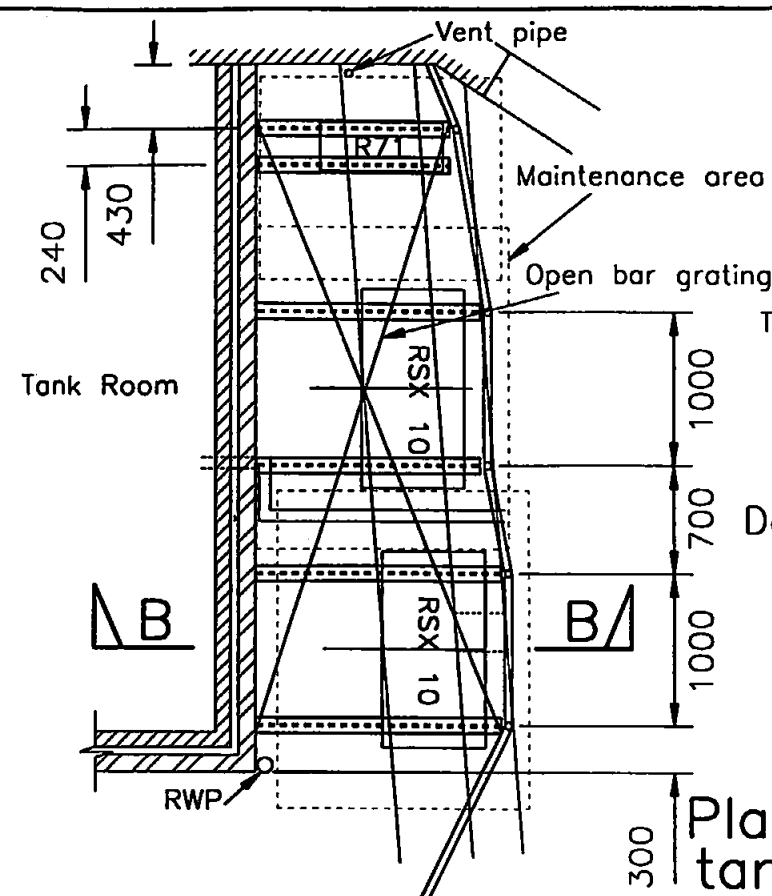
Condensing units to be fixed to steelwork via anti-vibration mountings. Provide open bar grating to BS 4592 to area shown with 150 mm min 5 mm thick durbar plate strips welded to grating to receive feet of A/C units. All galvanized to BS 729.

Typical details as East tank room

Relocate communication cables and lightning conductor as required.

Divert guardrail and connect onto new guardrail to rear of A/C units

Plan to rear of West tank room (Proposed)



Section B - B

Plan to rear of East tank room (Proposed)

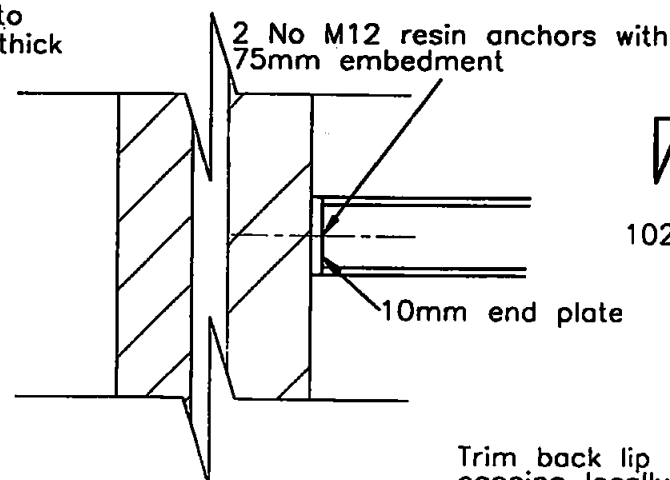
1100mm high 'Kee Klamp' safety barrier with top and bottom rails and 50x50x3 infill panels. Tube size to be compatible with the existing guardrail.

Relocate CWST overflow.

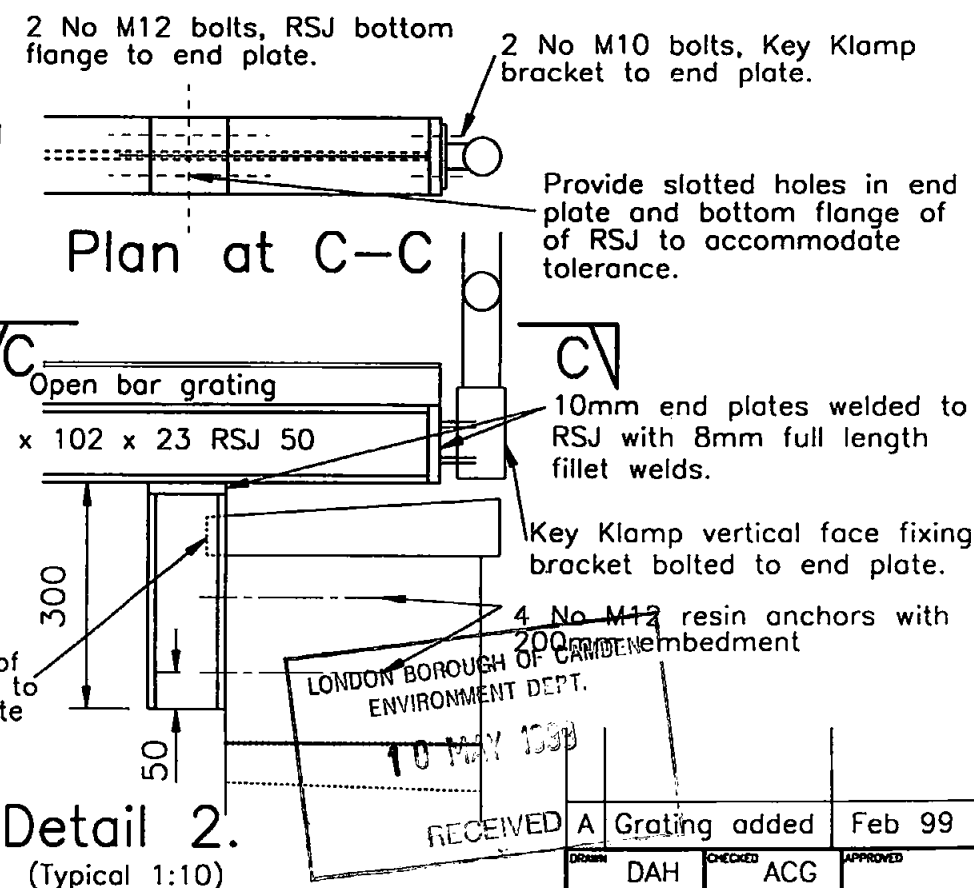
Relocate communication cables and lightning conductor as required.

Divert guardrail and connect onto new guardrail to rear of A/C units

All steelwork to be hot dip gavanised to ISO 1461 (85 micron)



Detail 1.
(Typical 1:10)



Detail 2.
(Typical 1:10)

Eullen
consultants

STRUCTURAL SUPPORTS TO AIR CONDITIONING CONDENSING UNITS
VERNON/SICILIAN HOUSE, SICILIAN AVENUE, LONDON WC1

RECEIVED A Grating added Feb 99
DAH CHECKED ACG APPROVED

PSA Wholesale Ltd.

Jan 1999

FIGURE 1 A

98Y303 Scale 1:50