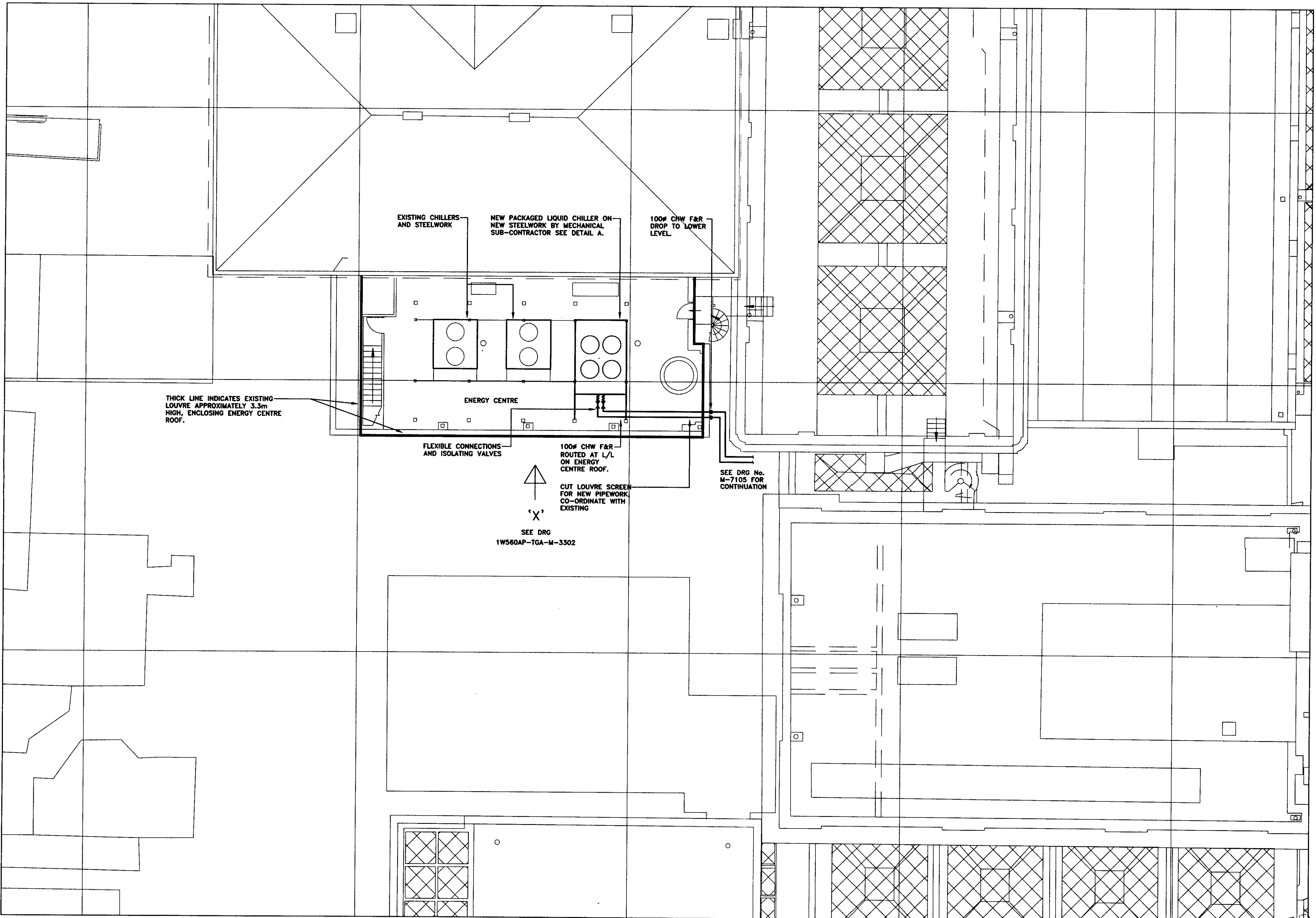
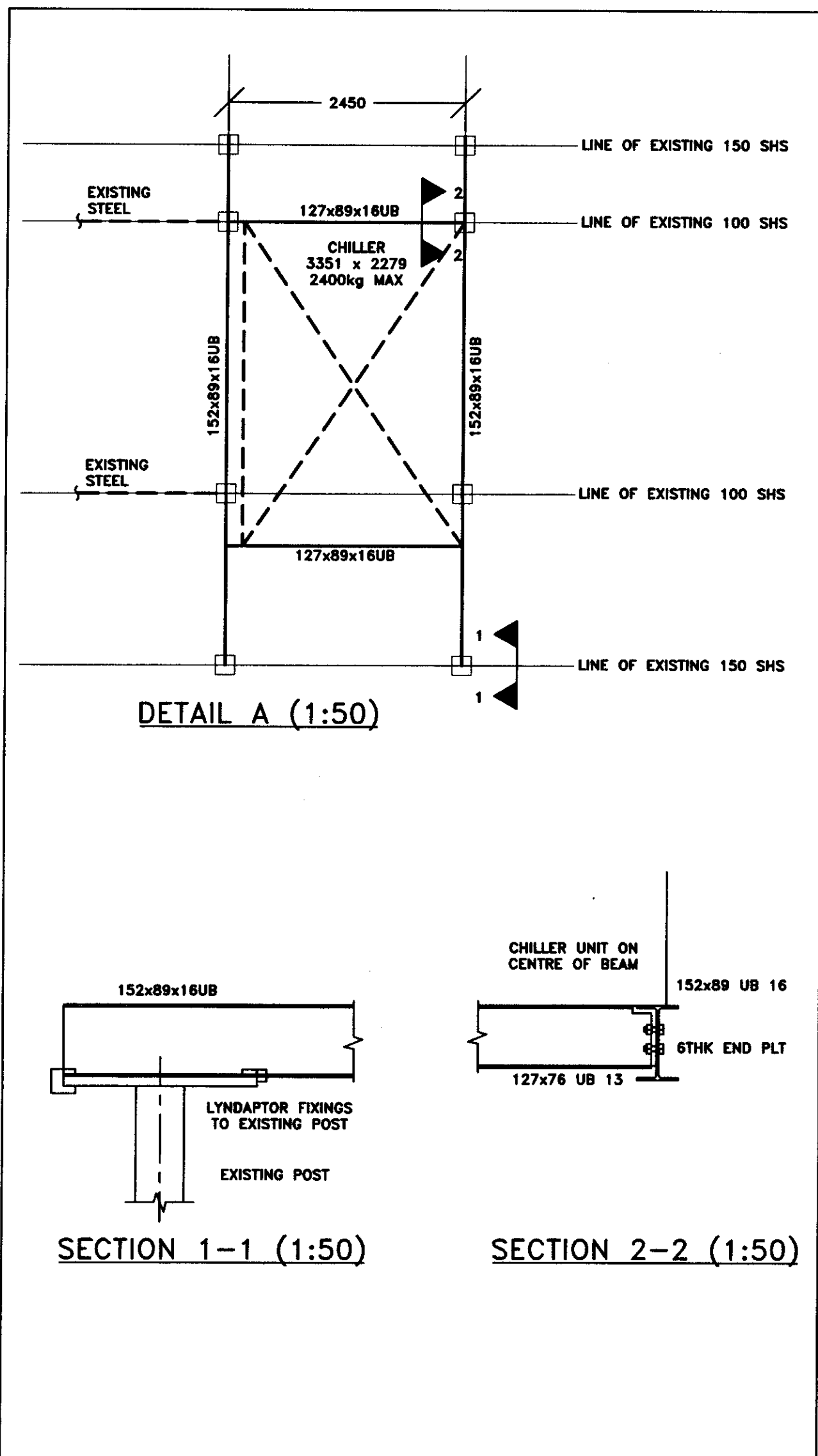


NOTES IN CONNECTION WITH STEELWORK

- 1) THE INFORMATION PROVIDED ON THIS DRAWING IS INDICATIVE ONLY FOR THE PURPOSES OF TENDER. THE CONTRACTOR SHALL ENGAGE THE SERVICES OF A STRUCTURAL ENGINEER TO DESIGN AND DETAIL THE STRUCTURAL STEEL SUPPORT FOR THE NEW CHILLER IN ITS ENTIRETY.
- 2) THE CONTRACTOR IS ENTIRELY RESPONSIBLE FOR THE STABILITY OF THE WORKS AND ALL ADJACENT STRUCTURES AFFECTED BY THE WORKS AND SHALL DESIGN, INSTALL AND MAINTAIN ALL NECESSARY TEMPORARY WORKS TO COMPLY WITH THIS.
- 3) ALL STEELWORK TO BE GRADE S275 SHOTBLASTED TO GRADE SA2.5 AND HOT DIPPED GALVANISED TO BS 729.
- 4) ALL CONNECTIONS TO BE MIN 2 M12 GRADE 8.8 BOLTS ALL WELDS TO BE MIN 6mm FILLET, UNLESS NOTED OTHERWISE.
- 5) SETTING OUT IS BASED ON INFORMATION PROVIDED BY ALAN COINSBEE ASSOCIATES DRAWING NUMBER 96535/04 REV B AND TGA CONSULTING ENGINEERS AND SHOULD BE CHECKED ON SITE PRIOR TO FABRICATION AND ERECTION. BEAM LOCATIONS AND LEVELS TO SUIT CHILLER BASE DETAILS BUT SHOULD NOT DIFFER FROM THE PRINCIPLES SHOWN SO THAT ANY ONE POST OR BEAM IS CARRYING MORE LOAD.
- 6) THE CHILLER SHALL BE INSTALLED ON ANTI-VIBRATION MOUNTS (SUPPLIED WITH CHILLER) BEARING ONTO THE STEELWORK.

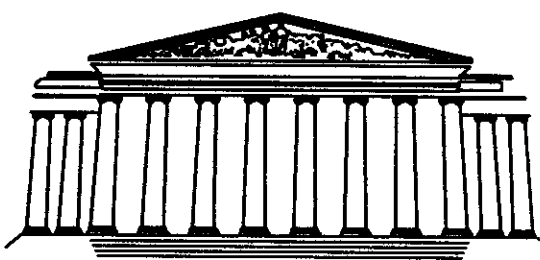
NOTES

- 1) AIR COOLED PACKAGED LIQUID CHILLER TO BE CARRIER MODEL 30RA240 WITH INTEGRAL HYDRONIC MODULE (DUAL PUMP OPTION)
- 2) ALL EXTERNAL CHILLED WATER PIPEWORK TO BE INSULATED IN ACCORDANCE WITH THE SPECIFICATION AND PROVIDED WITH ELECTRIC TRACE HEATING



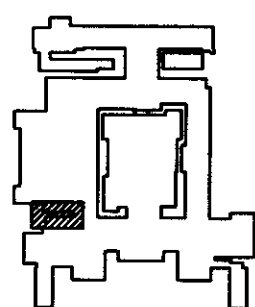
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TGA DRWG No: M-3301  
TGA PATH: A\8322\MECH\M-3301



Scale:  
1:50 (A1)  
1:100 (A3)

Title:  
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