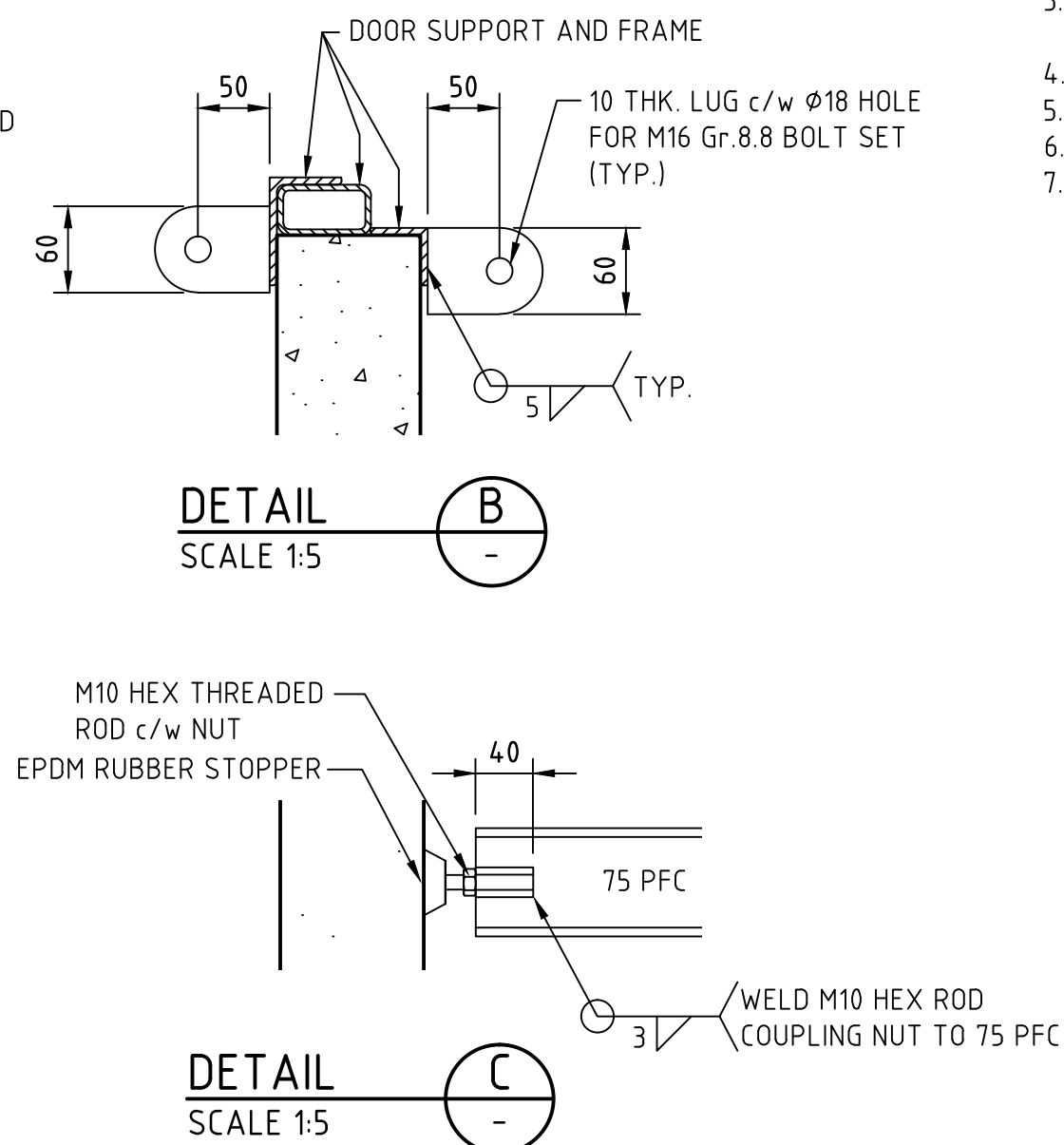
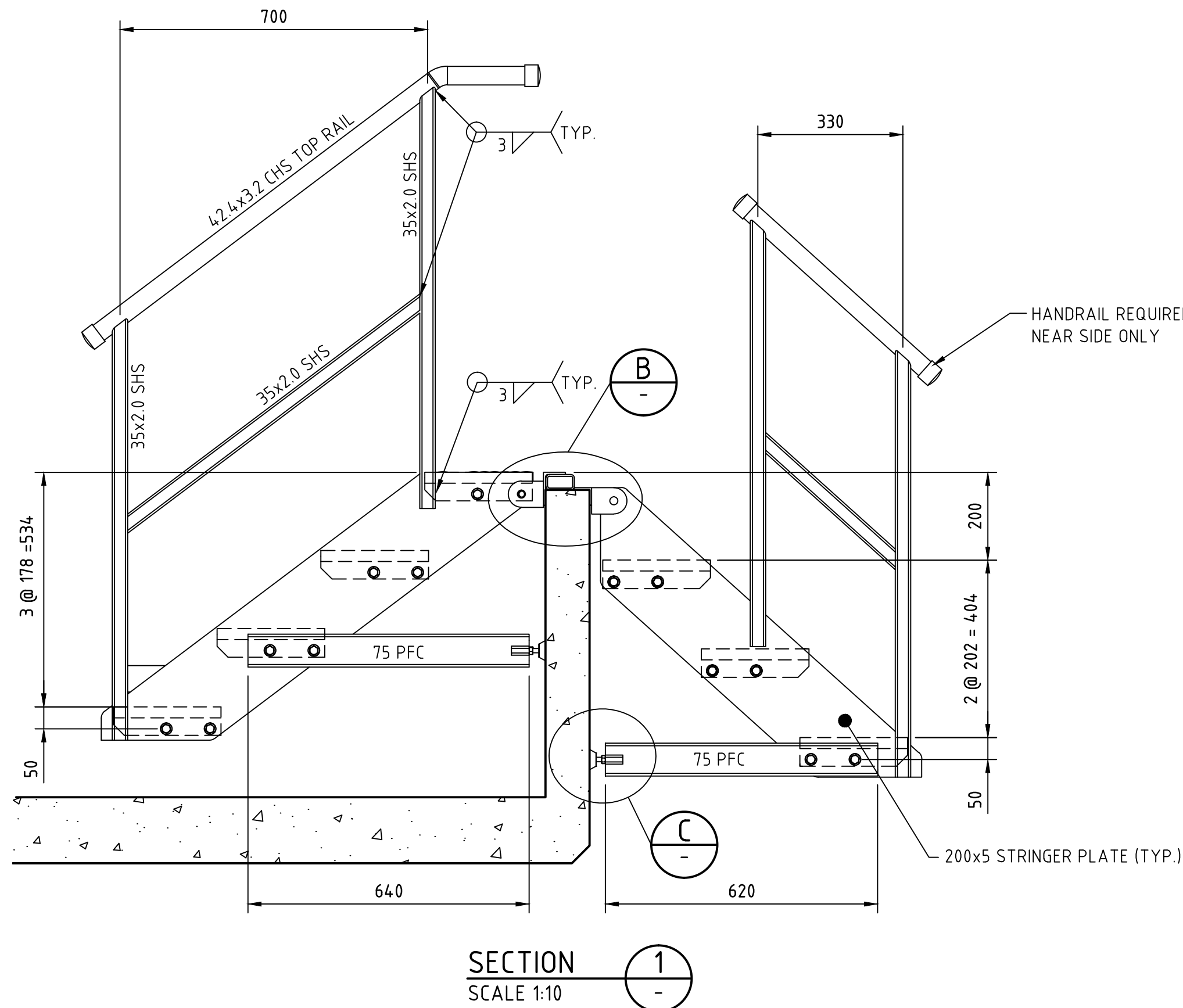
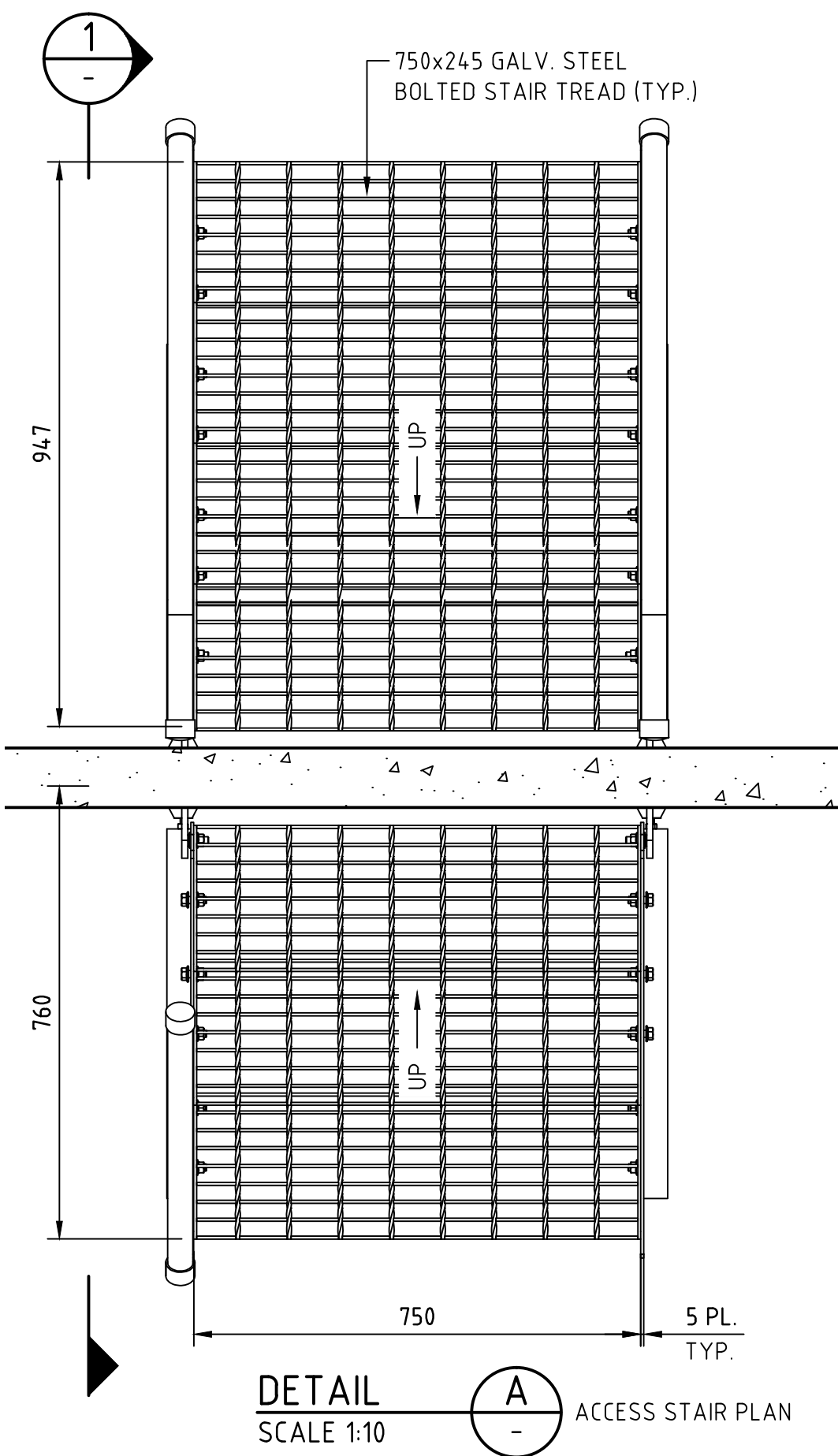


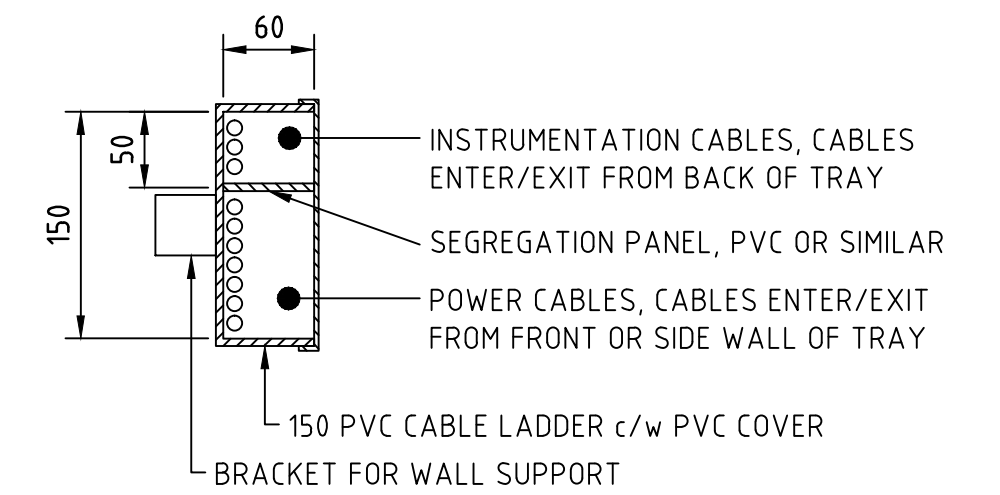
A1



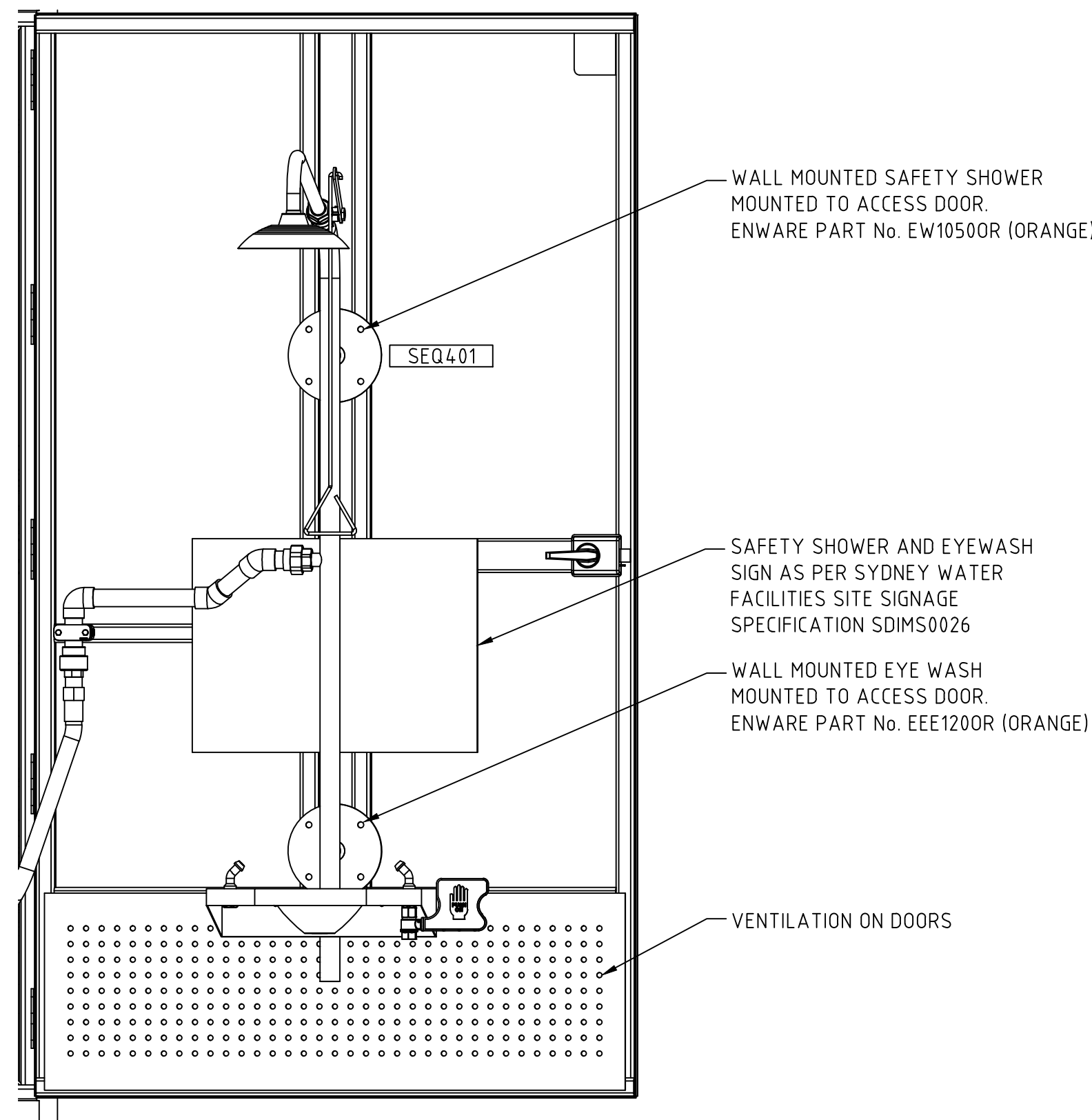
THIS DRAWING MAY ONLY BE USED IN THE COURSE OF AND FOR THE PURPOSE OF CREATING SYDNEY WATER ASSETS. USE THIS DRAWING WITH CARE. YOU ARE RESPONSIBLE TO APPLY THE WORK SHOWN IN THIS DRAWING CORRECTLY IN THE CIRCUMSTANCES OF YOUR PROJECT. YOU MUST ENSURE THE WORK IS FIT FOR PURPOSE AND WILL PERFORM ITS INTENDED FUNCTION AS REQUIRED.

NOTES:

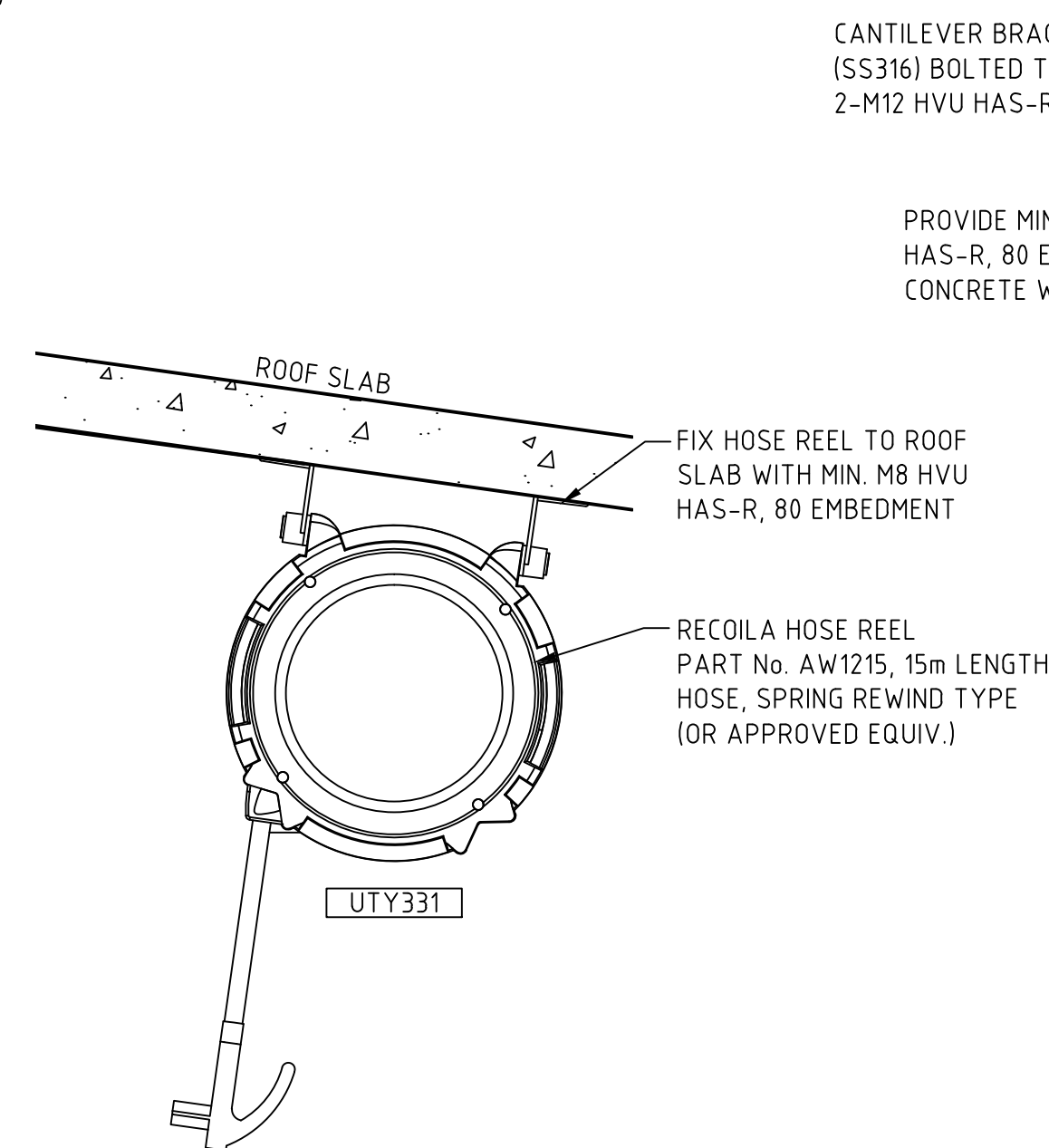
1. FOR GENERAL NOTES REFER TO DRG No. DTC-7002.
2. ALL WORKMANSHIP AND MATERIALS TO BE IN ACCORDANCE WITH AS/NZS 1554 & AS4100.
3. ALL STEELWORK SHALL BE BHP - 300 PLUS TO AS/NZS 3679.1:1996 (HOLLOW SECTIONS TO BE GRADE 350).
4. ALL STAINLESS STEEL MATERIAL SHALL BE GRADE 316.
5. ALL WELDS TO BE 6mm CONTINUOUS FILLET SPECIAL PURPOSE WELDS (E48XX) U.N.O.
6. ALL BUTT WELDS SHALL BE COMPLETE PENETRATION BUTT WELDS.
7. ALL DRILL-FIXED ANCHORS, NUTS AND WASHERS IN CONCRETE STRUCTURES SHALL BE GRADE 316 STAINLESS STEEL AND SHALL BE OF CHEMICAL TYPE U.N.O. HOLDING DOWN BOLTS, NUTS AND WASHERS IN WET WELL SHALL BE AUSTHENTIC CHROMIUM, NICKEL, MOLYBDENUM, STAINLESS STEEL TO AS 2837.
  - ALL BOLTS TO BE GRADE 8.8/S
  - ALL BOLTS TO BE GALVANISED TO AS1214



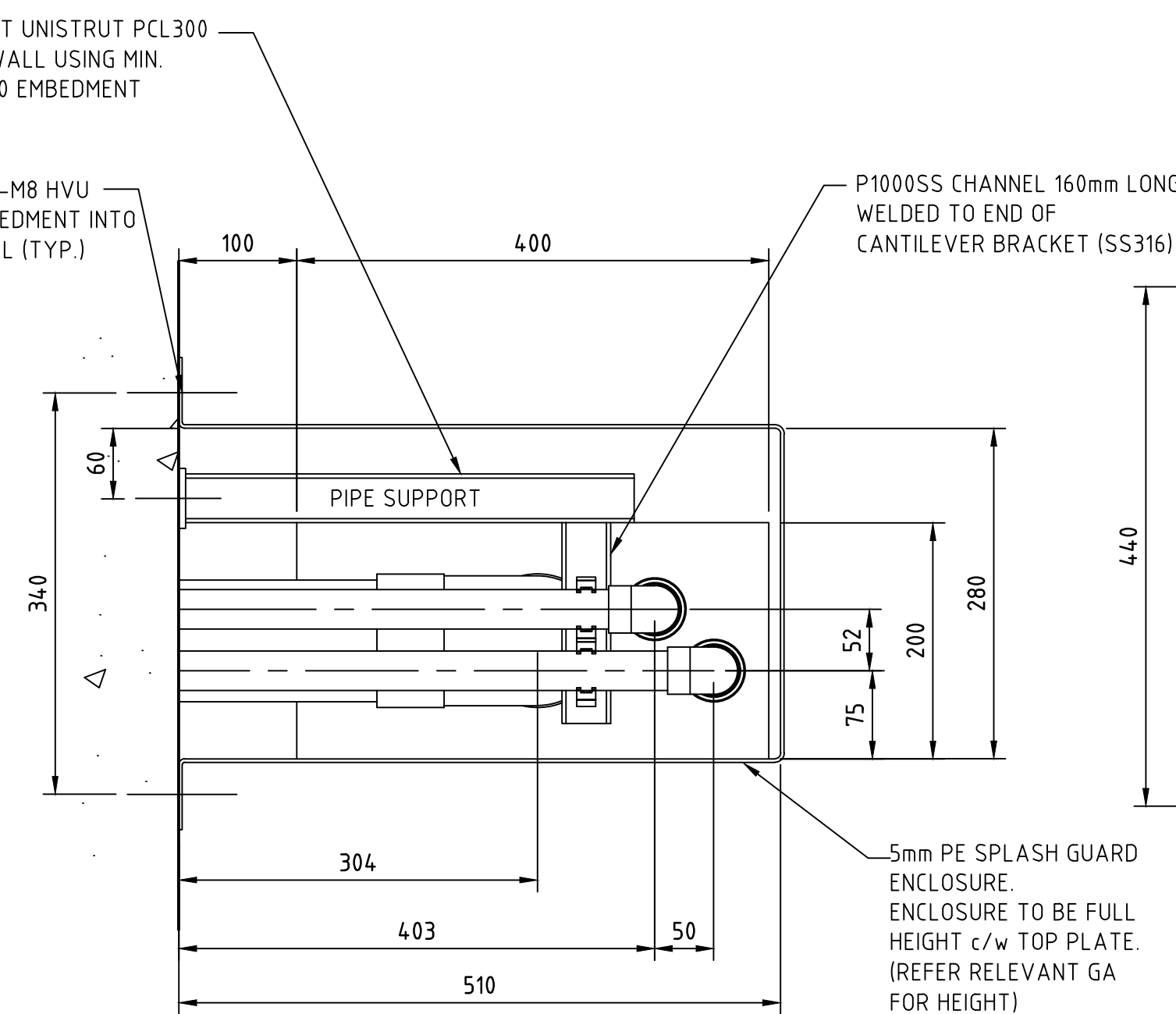
DETAIL H  
SCALE 1:5



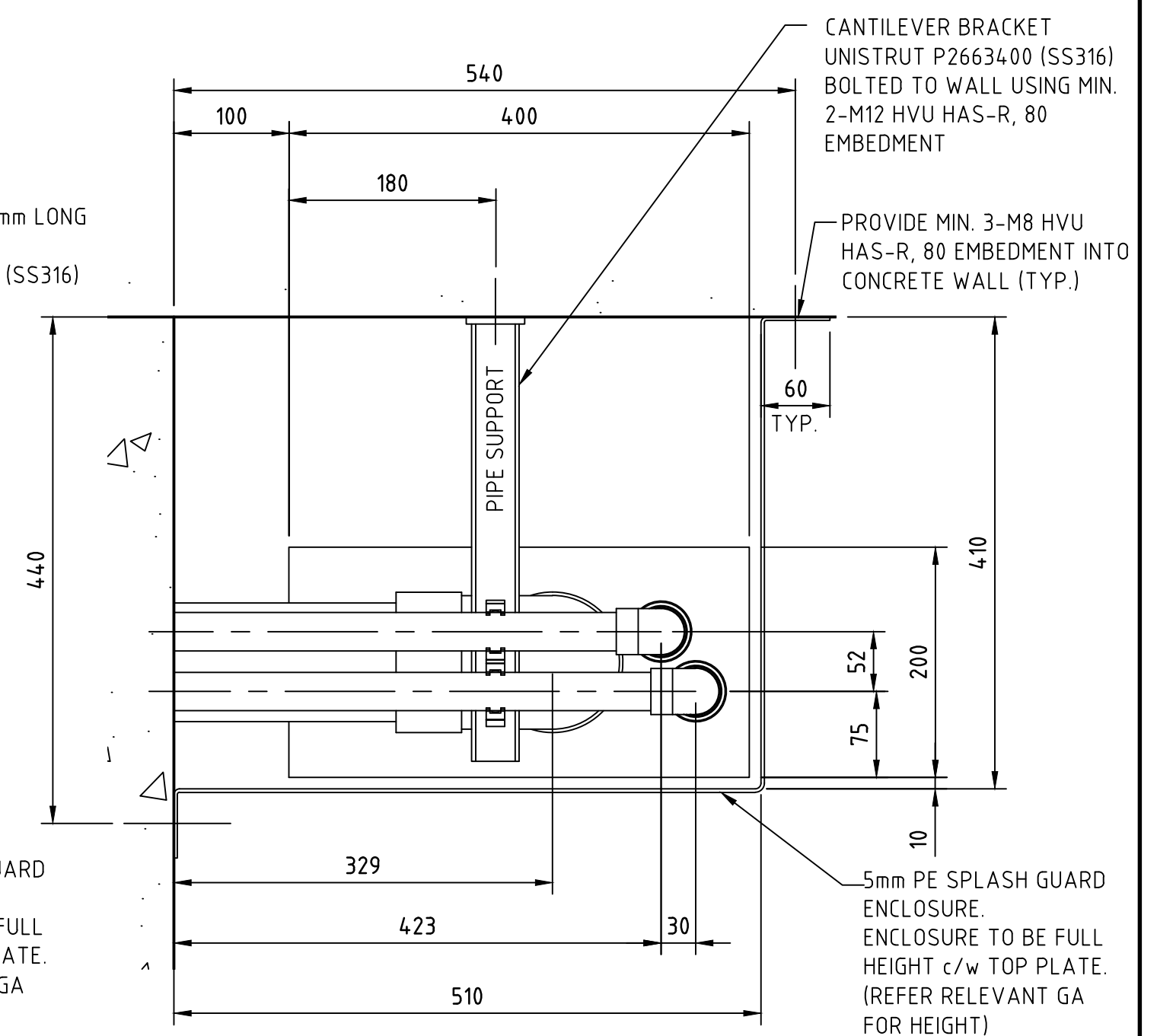
DETAIL D  
SCALE 1:10



DETAIL E  
SCALE 1:10



DETAIL F  
SCALE 1:5



DETAIL G  
SCALE 1:5

Sydney  
**WATER**

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APPROVED MAR 2017

KEN WIGGINS  
MANAGER, E & ES

ENGINEERING & ENVIRONMENTAL SERVICES

A ORIGINAL ISSUE

DETAILS OF AMENDMENT

KW 17/03/17

APP'D DATE

DEEMED TO COMPLY DRAWINGS  
CHEMICAL DOSING & RECHLORINATION UNIT  
MISCELLANEOUS DETAILS

DTC  
7016