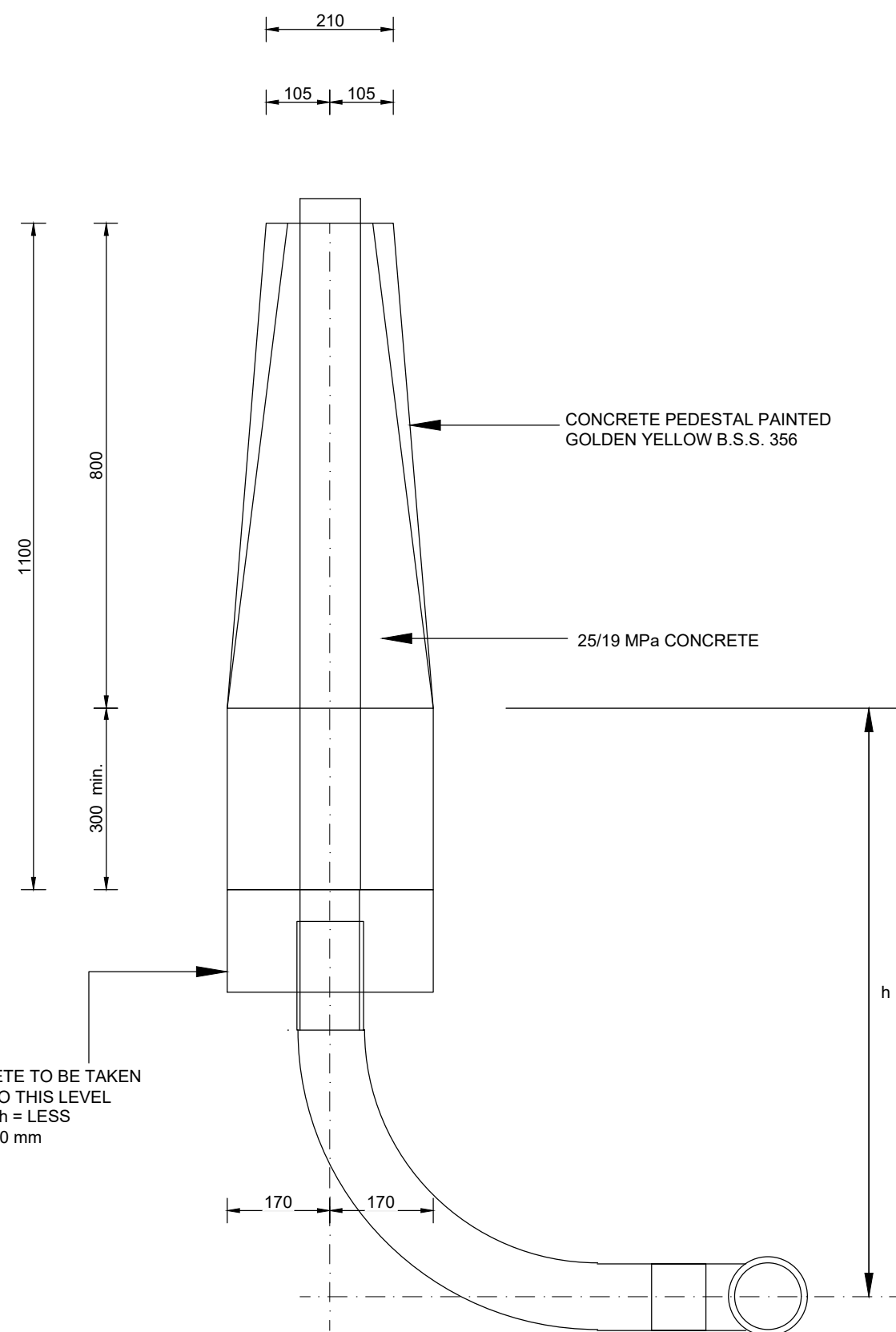
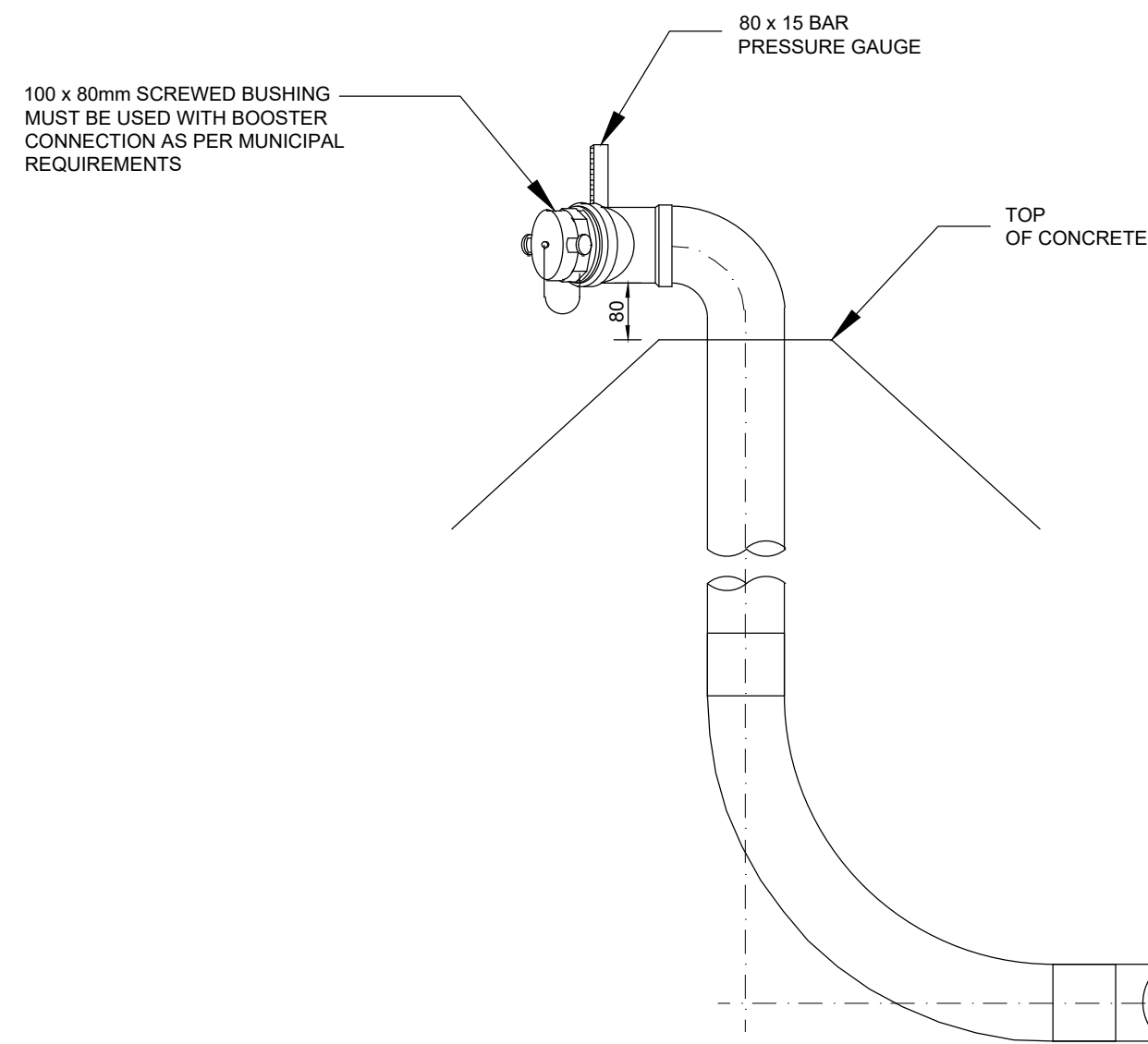


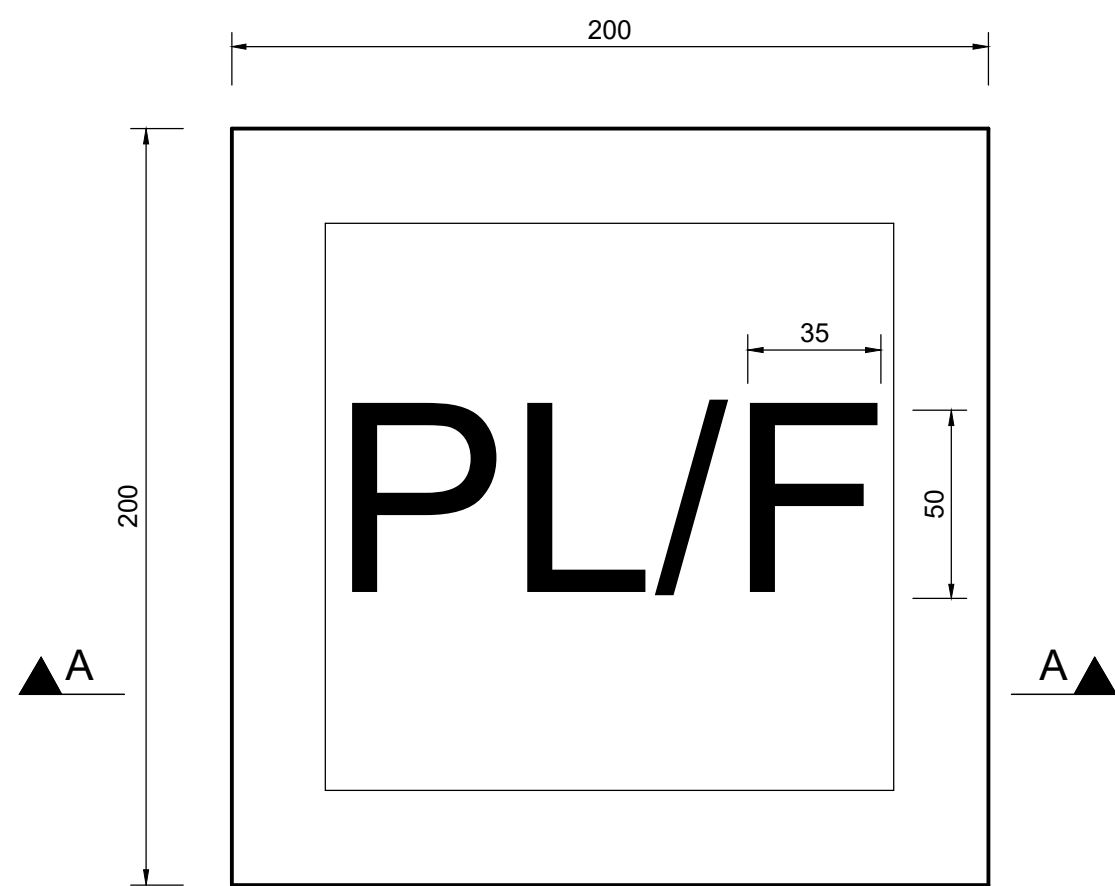
PLAN VIEW  
SCALE 1:10



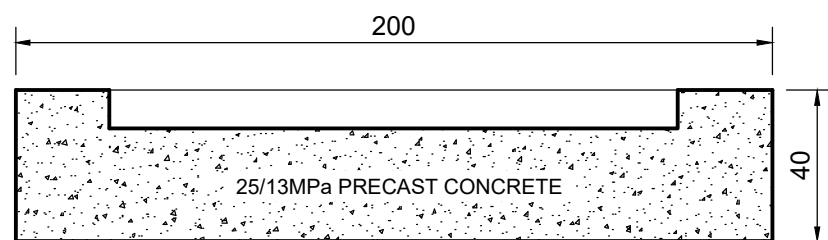
ELEVATION OF PILLAR  
SCALE 1:10



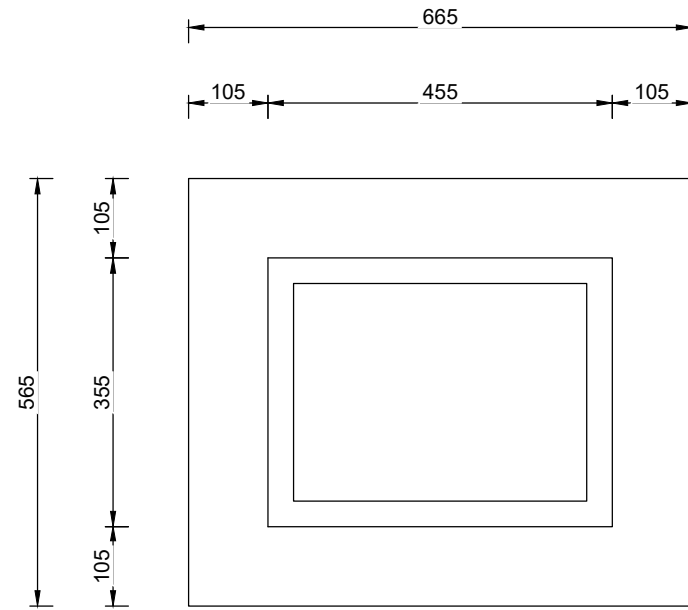
DETAIL OF BOOSTER POINT  
SCALE 1:10



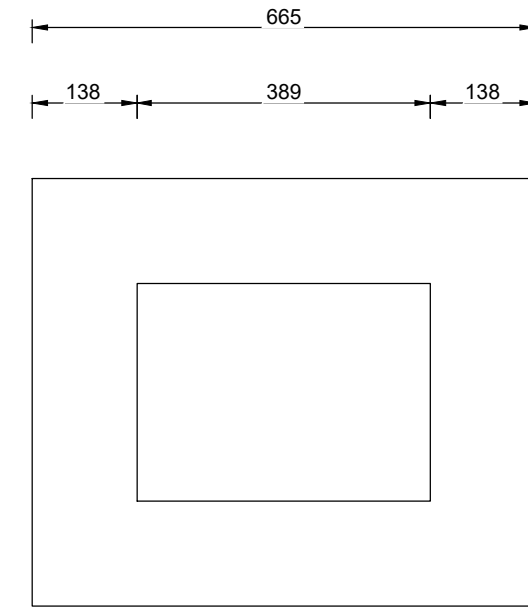
PLAN & LETTERING DETAIL  
SCALE 1:2



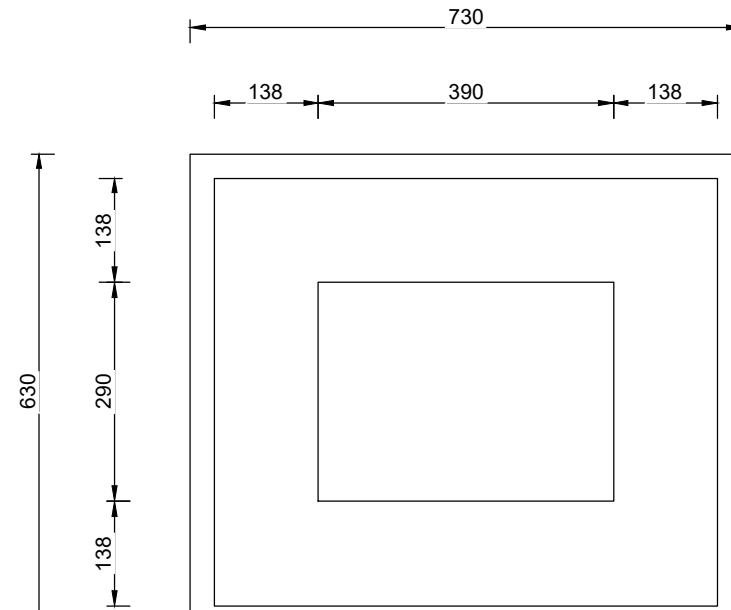
SECTION A - A  
SCALE 1:2  
MARKER SET IN CONCRETE SURFACE



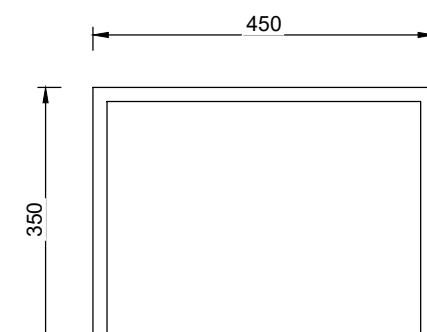
PLAN OF SEGMENT 1  
(200mm DEEP)



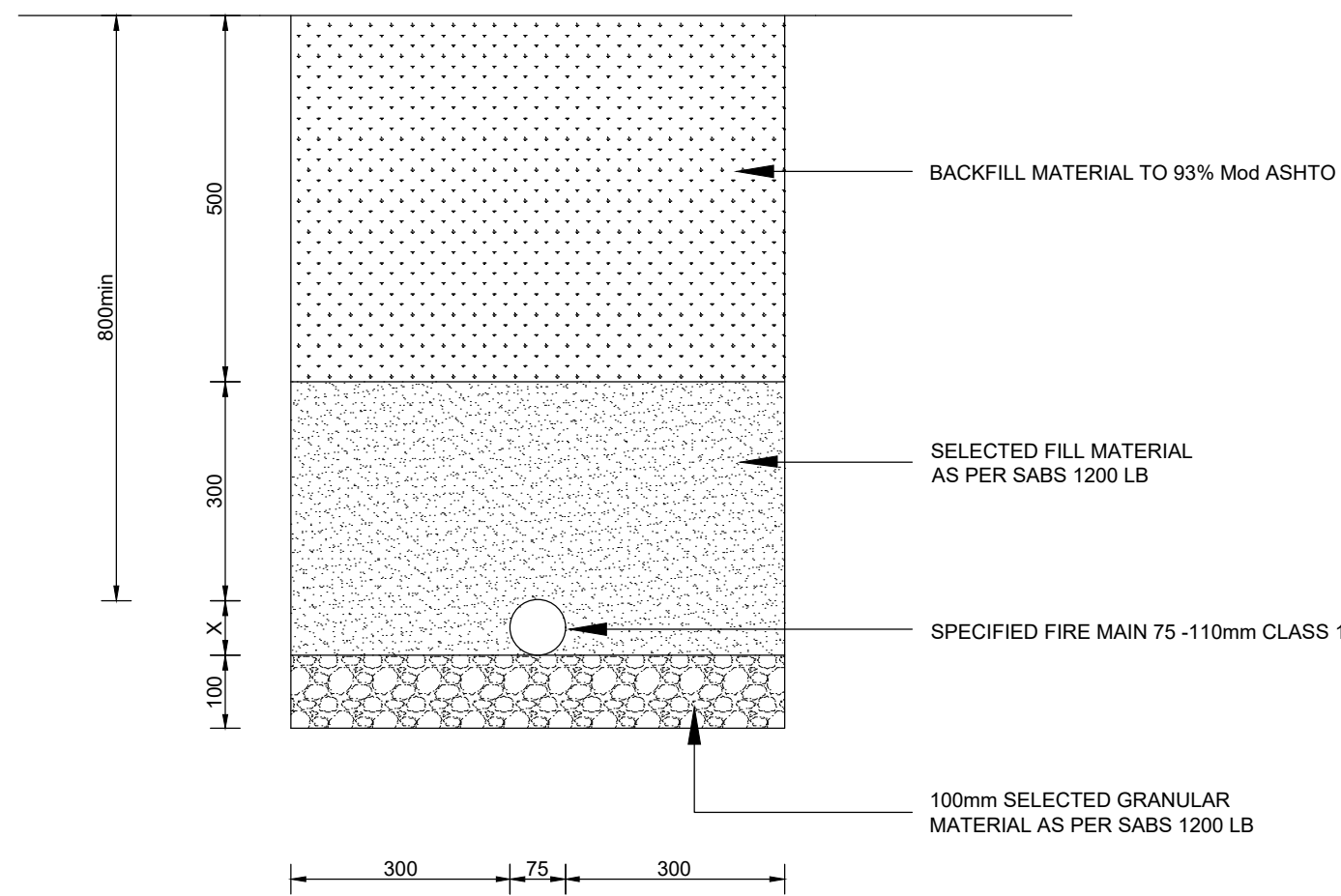
PLAN OF SEGMENT 2 & 3  
(SEGMENT 2 = 200mm DEEP)  
(SEGMENT 3 = 100mm DEEP)



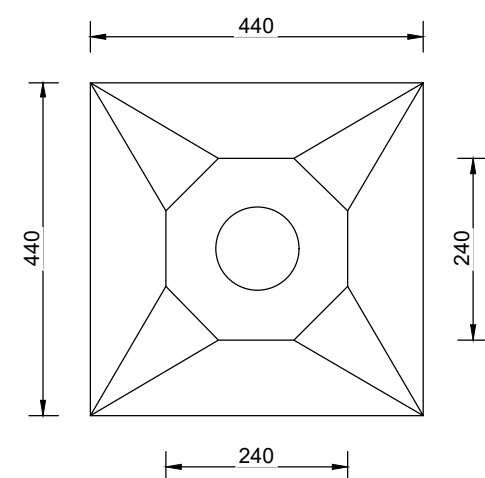
PLAN OF SEGMENT 4  
(100mm DEEP)



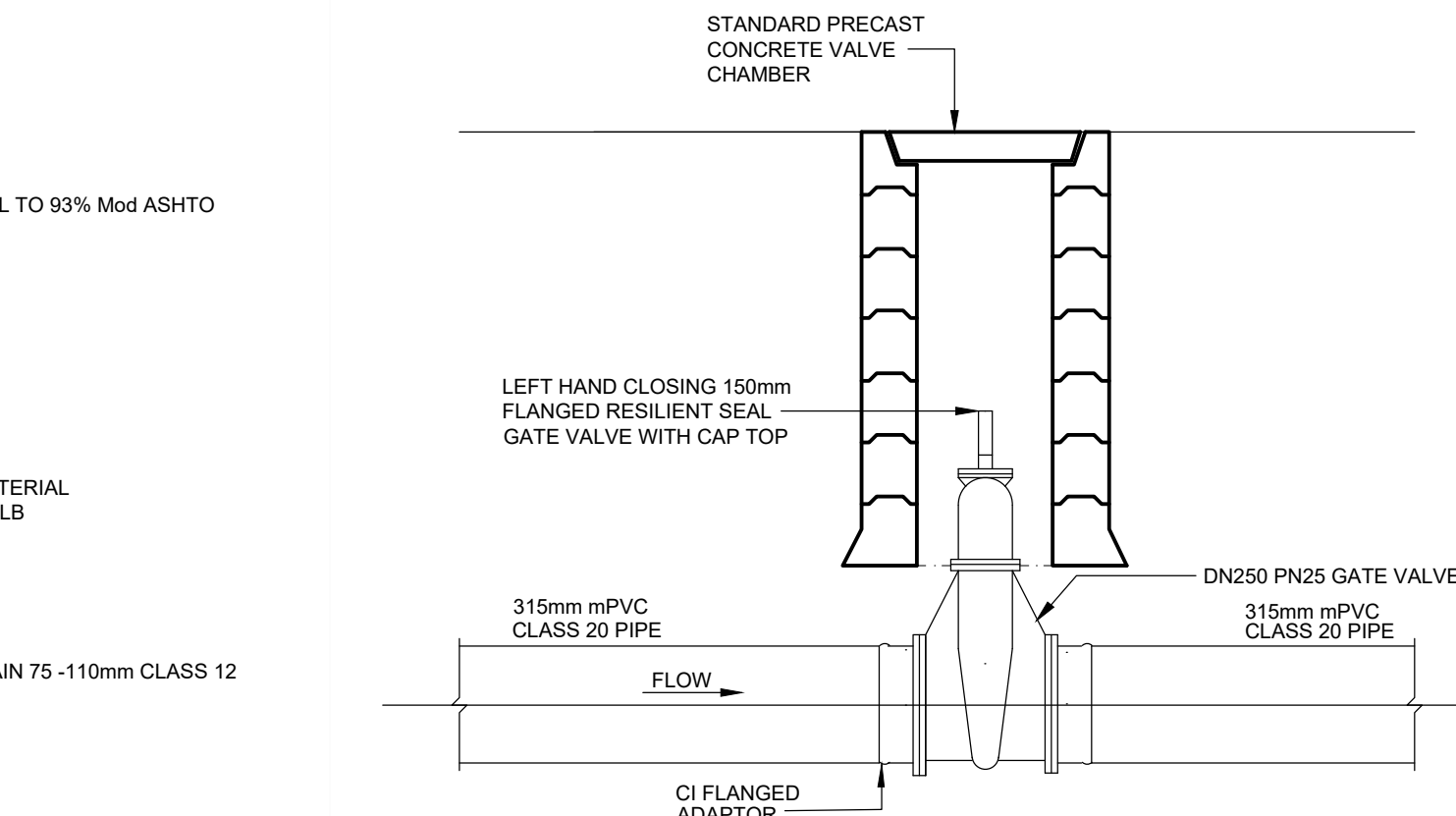
PLAN OF LID  
(65mm DEEP)



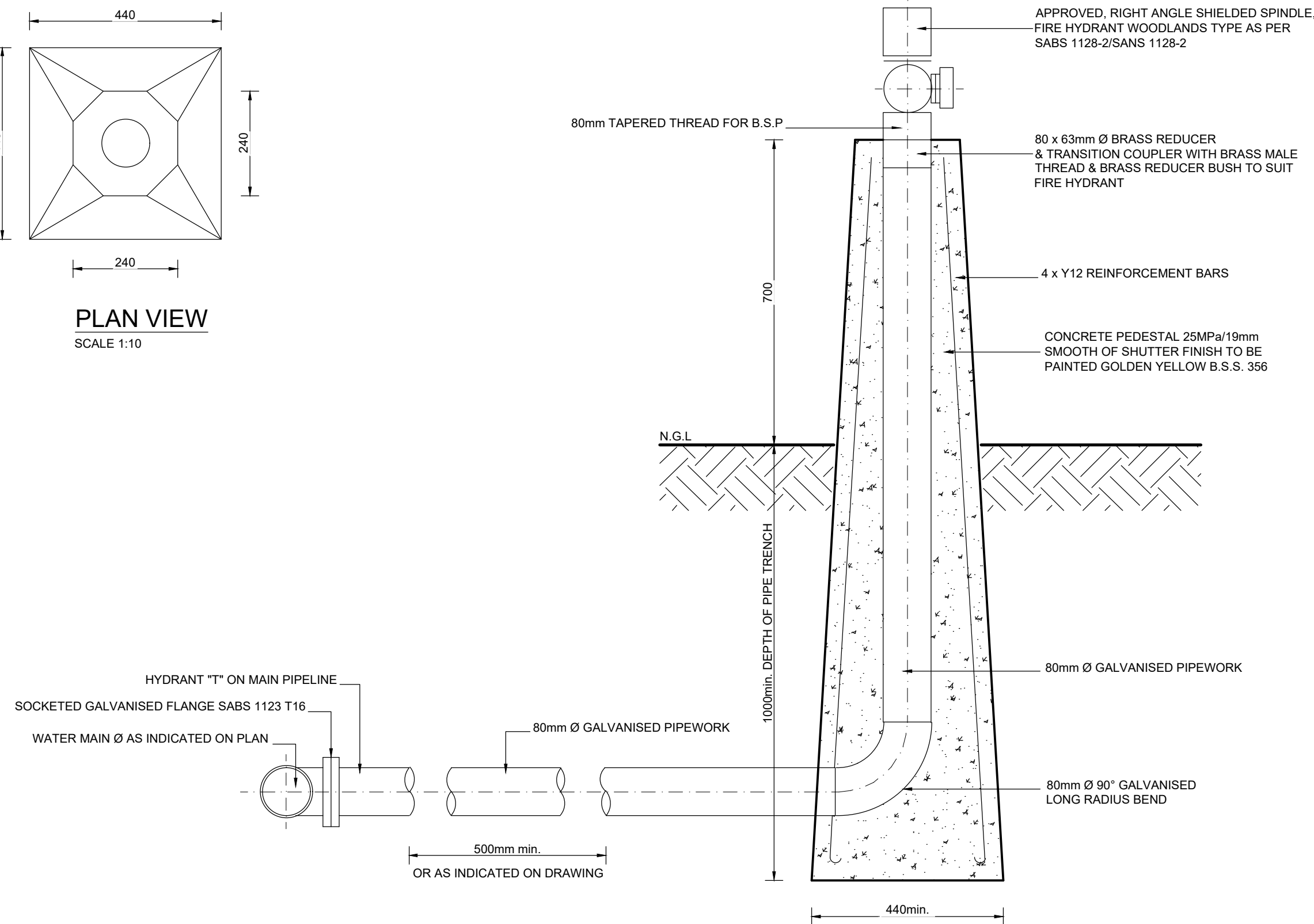
TYPICAL TRENCH EXCAVATION  
SCALE 1:10



PLAN VIEW  
SCALE 1:10



TYPICAL VALVE CHAMBER FOR FIRE MAIN  
SCALE 1:20



- NOTE:
- SUPPLY EACH SITE WITH THREE HYDRANT KEYS
  - TOP OF PEDESTAL TO BE OCTAGONAL WITH SIDES 100mm EACH
  - ALL BELOW GROUND GALVANISED STEEL PIPE WORK TO BE DENSO WRAPPED

DETAIL OF SINGLE FIRE HYDRANT  
SCALE 1:10

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**GENERAL NOTE**

- ALL STRUCTURAL, ELECTRICAL, CIVIL AND LANDSCAPING QUERIES ARE TO BE REFERRED TO THE RELEVANT CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS
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- ALL EXTERNAL, INTERNAL WALLS INCLUDING BRACING, STIFFENING ARE TO BE CONSTRUCTED IN ACCORDANCE WITH PRE-STRUCTURAL ENGINEERS DRAWINGS, SPECIFICATION AND DETAILS
- ALL SPECIFICATIONS WITH REGARD TO FIRE REGULATIONS, TO BE REFERRED TO CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS
- ALL DESIGN AND CONSTRUCTION TO COMPLY WITH THE RELEVANT SANS REGULATIONS
- ANY DISCREPANCY IN THE DRAWINGS, DIMENSIONS & SPECIFICATIONS TO BE BROUGHT TO THE ATTENTION OF THE CONSULTANT AND ARCHITECT PRIOR TO ANY WORK BEING PUT IN HAND
- ONLY FINISHED DIMENSIONS TO BE FOLLOWED - SCALED DIMENSIONS OF DRAWINGS WILL NOT BE PERMITTED

No	Date	Revision Description	By

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DESIGNATION : \_\_\_\_\_ DATE : \_\_\_\_\_

Project  
**ELIDZ- ASP2 - HW1**

Drawing Title  
**TYPICAL VALVE, HYDRANT & TRENCH DETAIL FOR FIRE MAIN**

Date	01.05.2019	Drawn	Author
Scale	AS SHOWN	Checked	Checker

#### Approved

Name: Approver Reg No: PrArch5569  
Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Practice: Osmond Lange Architects and Planners

Workstage  
**FOR INFORMATION**

Drawing Number	Revision
33722- HW1 -DET-9	1