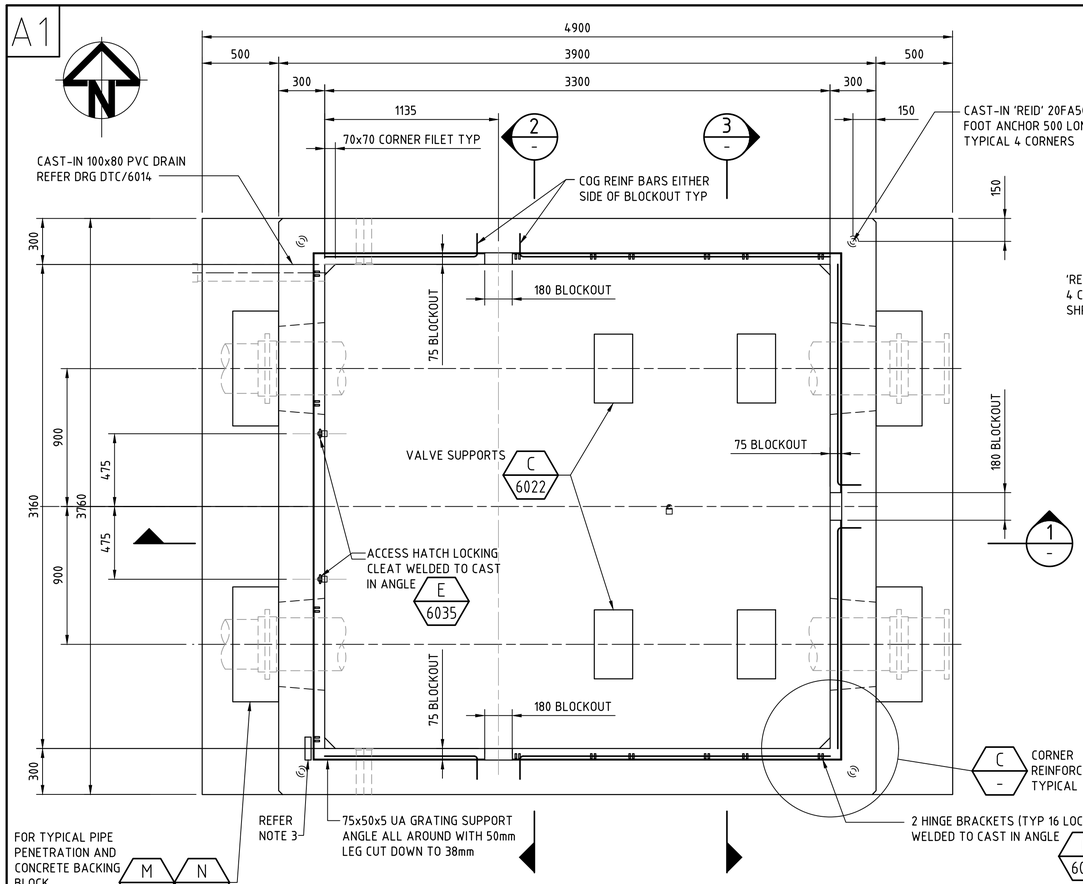
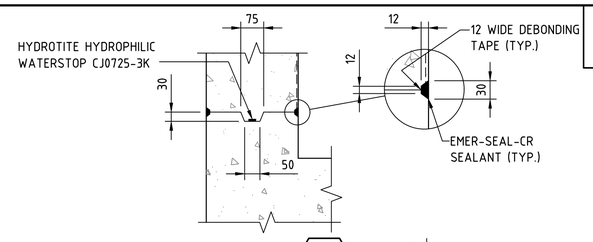
A1

THIS DRAWING MAY ONLY BE USED IN THE COURSE OF AND FOR THE PURPOSE OF CREATING SYDNEY WATER ASSETS. USE THIS DRAWING WITH CARE. THE USER IS RESPONSIBLE FOR THE CORRECT APPLICATION OF THIS DRAWING THE USE OF DTC DRAWINGS IS SUBJECT TO TERMS AND CONDITIONS AS PUBLISHED BY SYDNEY WATER.

NOTES:
1. REFER TO DRAWING DTC/6001 FOR GENERAL NOTES.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWINGS DTC/6014, DTC/6034 AND DTC/6035.
3. INSTALL SURVEY LABEL PLATE SHOWING THE REDUCED LEVEL IN AHD OF THE VALVE CHAMBER CONCRETE SURROUND AS PER DRAWING DTC/6050.
4. THE VALVE CHAMBER FOUNDATION SHALL BE PREPARED IN ACCORDANCE WITH THE GENERAL NOTES.
5. EXTRA BARS ARE TO INCLUDE 'U' BARS AT CORNERS.

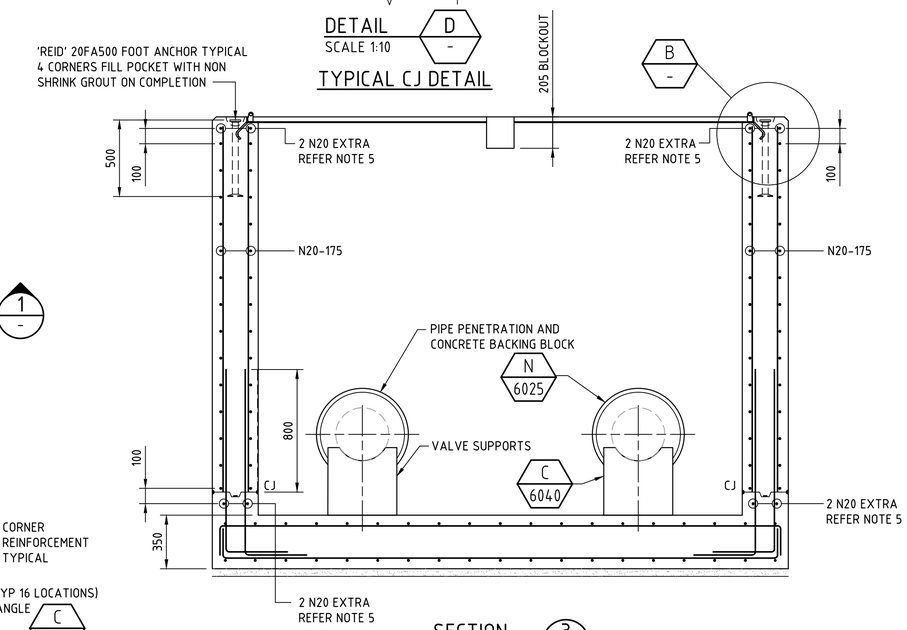


VALVE CHAMBER - PLAN
SCALE 1:20

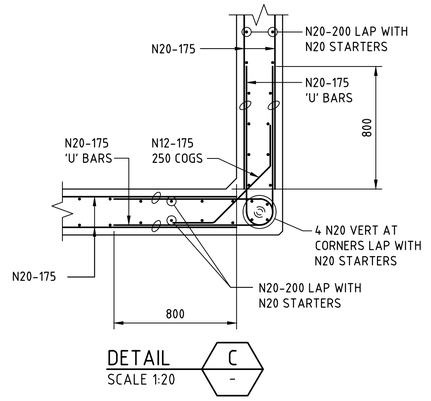


DETAIL D SCALE 1:10

TYPICAL CJ DETAIL

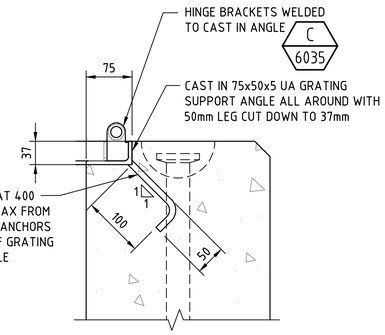


SECTION 3 SCALE 1:20

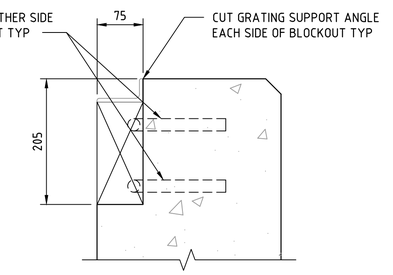


DETAIL C SCALE 1:20

TYPICAL CORNER REINFORCEMENT DETAIL

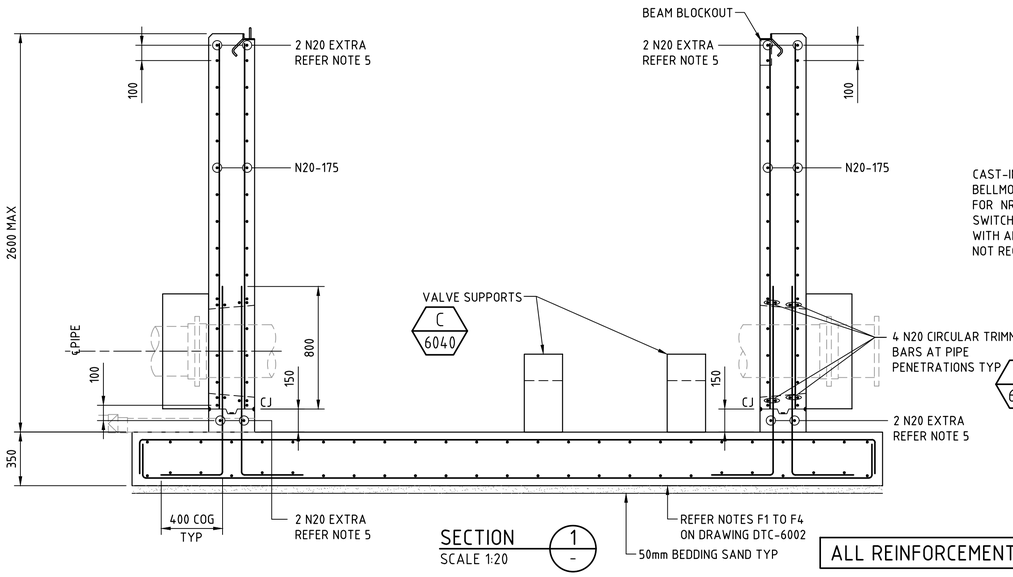


DETAIL B SCALE 1:5

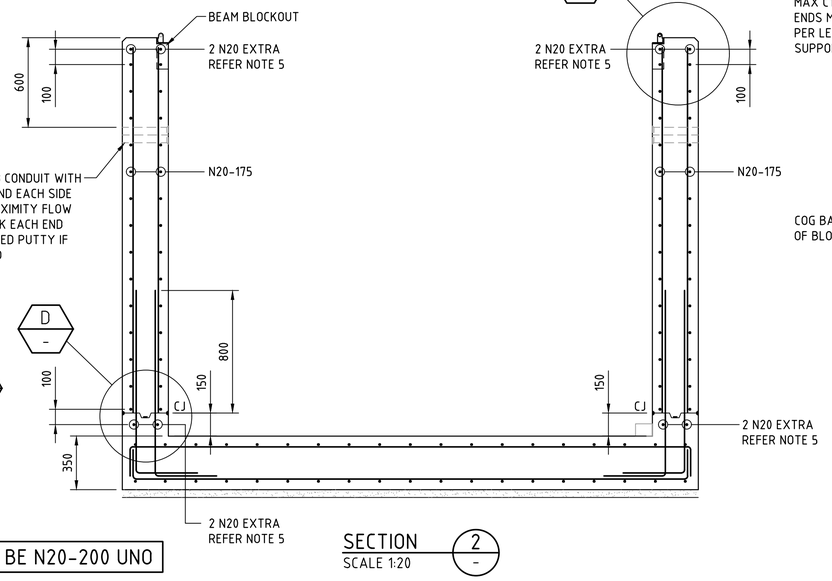


DETAIL A SCALE 1:5

BEAM BLOCKOUT TYPICAL



SECTION 1 SCALE 1:20



SECTION 2 SCALE 1:20

ALL REINFORCEMENT TO BE N20-200 UNO

B	GENERAL UPDATE (NEW DETAIL DRAWING)	NS	25/06/21
A	ORIGINAL ISSUE	KW	22/06/15
LETTER	DETAILS OF ISSUE / AMENDMENT	APP'D	DATE

Sydney WATER

APPROVED

NORBERT SCHAEPER

MANAGER - ENGINEERING

ENGINEERING & TECHNICAL SUPPORT

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DEEMED TO COMPLY DRAWINGS

SEWAGE PUMPING STATION
VALVE CHAMBER - CONCRETE & REINFORCEMENT
PLAN, SECTION & DETAILS

DTC
6015

ISSUE	DATE
B	25/06/21