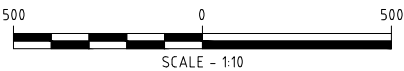


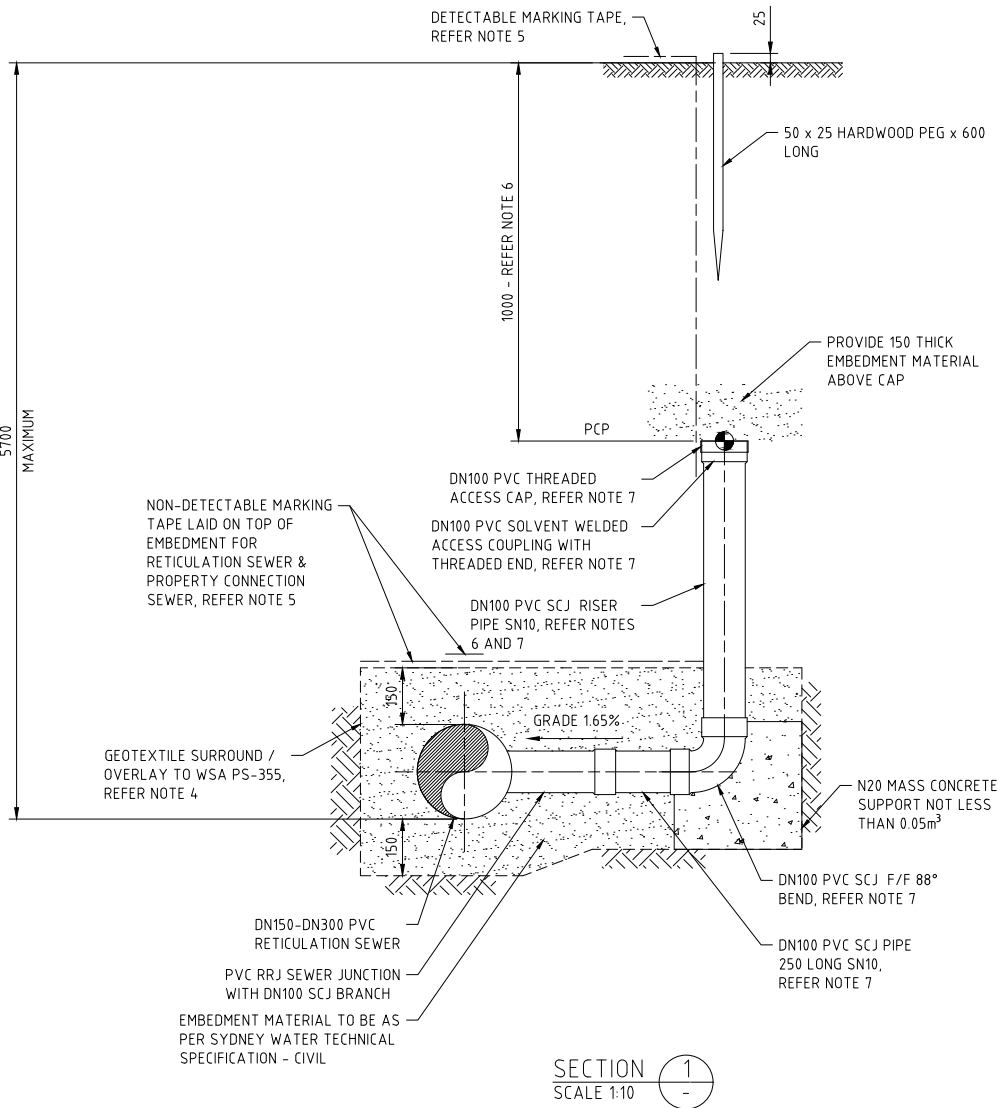
LEGEND

RRJ _____ RUBBER RING JOINT
SCJ _____ SOLVENT CEMENT JOINT
PCP _____ PROPERTY CONNECTION POINT



PLAN

SCALE - 1:10



NOTES

- THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE SEWERAGE CODE OF AUSTRALIA WSA 02 - 2002 - 2.2 SYDNEY WATER EDITION 4 - PART 3.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL PIPEWORK MUST COMPLY WITH REQUIREMENTS OF AS/NZS 1260:2009 PVC U PIPES AND FITTINGS FOR DRAIN, WASTE AND VENT APPLICATION. RETICULATION SEWER PIPEWORK MUST BE CLASS SN8. PROPERTY CONNECTION SEWER PIPEWORK MUST BE CLASS SN10. SOLVENT CEMENTS & PRIMING FLUIDS MUST COMPLY WITH THE REQUIREMENTS OF AS1379.
- MINIMUM LAP AT ALL JOINTS IN GEOTEXTILE FABRIC MUST BE 300mm. A GEOTEXTILE OVERLAY MAY BE USED IN LIEU OF A GEOTEXTILE SURROUND WHERE THE NATIVE SOIL IS NON-DISPERSIVE VERY STIFF OR HARD CLAY, OR ROCK. THE OVERLAY MUST BE PLACED DIRECTLY OVER THE EMBEDMENT AND EXTEND THE FULL WIDTH OF THE TRENCH.
- TAPE MESSAGE MUST BE "CAUTION - SEWER BURIED BELOW". TAPE TO EXTEND 300 BEYOND GROUND LEVEL.
- THE MINIMUM LENGTH OF RISER PIPE MUST BE 250mm. DEPTH TO PROPERTY CONNECTION POINT (PCP) MAY BE REDUCED FOR SHALLOW INSTALLATIONS TO PROVIDE THE MINIMUM LENGTH OF RISER PIPE.
- PROPERTY CONNECTION SEWERS DEEPER THAN 5m MUST BE UPSIZED TO DN150 PVC SCJ SN8.
- THE USE OF STANDARD DESIGNS MAY INTRODUCE UNINTENDED SAFETY RISKS FOR SITE SPECIFIC APPLICATION. THE USER MUST ADDRESS SAFETY RISKS THROUGH SITE SPECIFIC ASSESSMENT.
- THE USER MUST BE RESPONSIBLE FOR DESIGN OF ANY TEMPORARY WORKS.

Sydney
WATER

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APPROVED

NORBERT SCHAEPER
ENGINEERING MODERNISATION MANAGER

ENGINEERING & TECHNICAL SUPPORT

B

GENERAL UPDATE

NS

31/07/24

A

ORIGINAL ISSUE

KW

18/03/15

LETTER

DETAILS OF ISSUE / AMENDMENT

APP'D

DATE

DEEMED TO COMPLY DRAWINGS

DN100 PVC-U
PROPERTY CONNECTION SEWER
FOR SINGLE PROPERTY

DTC

2120

ISSUE

B

DATE

31/07/24