

NOTES

- DRAWING TO BE READ IN CONJUNCTION WITH EXAMPLE SITE LAYOUTS, DTC/6003 TO DTC/6008.
- SITE CONCRETE PAVEMENT CIVIL JOINTS IS TO BE DESIGNED FOR EACH SITE SPECIFIC APPLICATION AND DETAILED ON A SITE SPECIFIC PLAN.
- JOINTED REINFORCED CONCRETE PAVEMENT TO SA KERB IN ACCORDANCE WITH RMS RIGID PAVEMENT STANDARD DETAIL AND R300 KERB AND CHANNEL STANDARD DRAWING SERIES. SUB-BASE COURSE CONSISTED OF CLASS DGB20 WELL GRADED CRUSHED ROCK TO RMS QA STANDARDS.

SITE TO BE LANDSCAPED IN ACCORDANCE WITH SYDNEY WATER AND LOCAL COUNCIL REQUIREMENTS

SITE FENCING AROUND PERIMETER BASED ON SPECIFIC SITE REQUIREMENTS. FOR DETAILS REFER TO DRG. NO. DTC/5000-DTC/5015

UPSTREAM SEWER MAINTENANCE HOLE (BY SEWER RETICULATION DESIGNER, INDICATIVE ONLY)

40mm SINGLE SIZE GRAVEL 150 DEEP (TYP.)

HARDSTAND (TYP.)

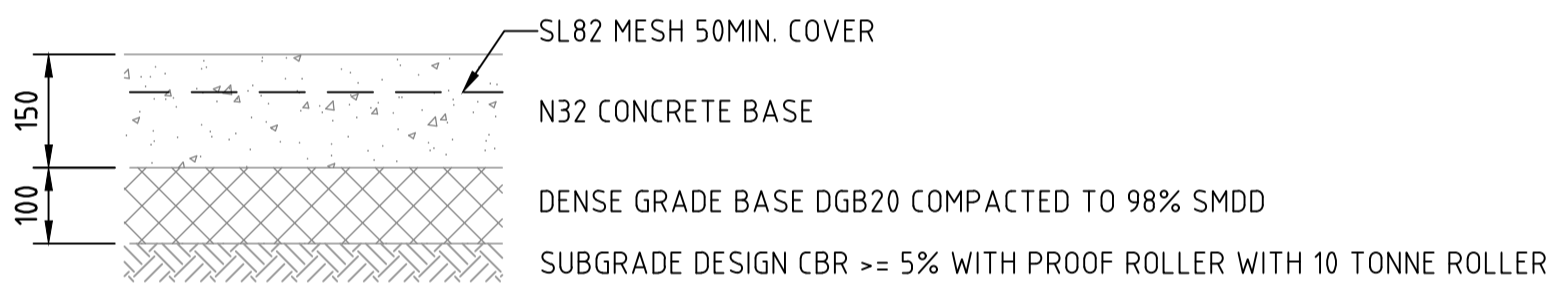
VALVE CHAMBER FOR DETAILS SEE DRG. NO. DTC/6014

TYPICAL CIVIL BATTER AROUND SITE PERIMETER AND TO LOCAL STRUCTURES

INLET MAINTENANCE HOLE FOR DETAILS SEE DRG. No. DTC/6016

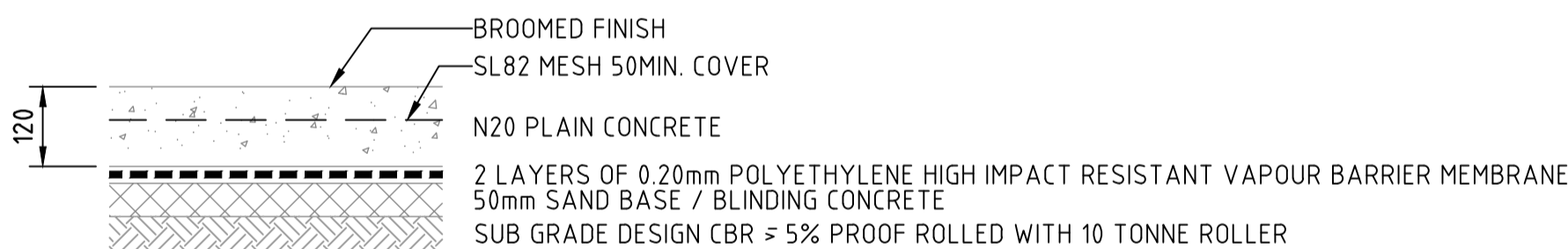
Ø3600 WET WELL. FOR DETAILS SEE DRG. NO. DTC/6012 & DTC/6013

SECTION 2 (EXAMPLE SITE LAYOUT SECTION, SERVICES REMOVED FOR CLARITY) SCALE 1:25

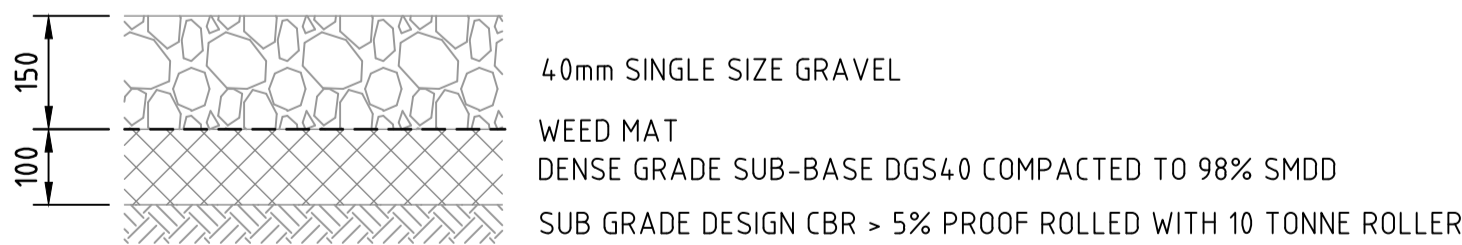


PAVEMENT TYPE RIGID ROAD PAVEMENT - JOINTED REINFORCED CONCRETE PAVEMENT (JRCP)

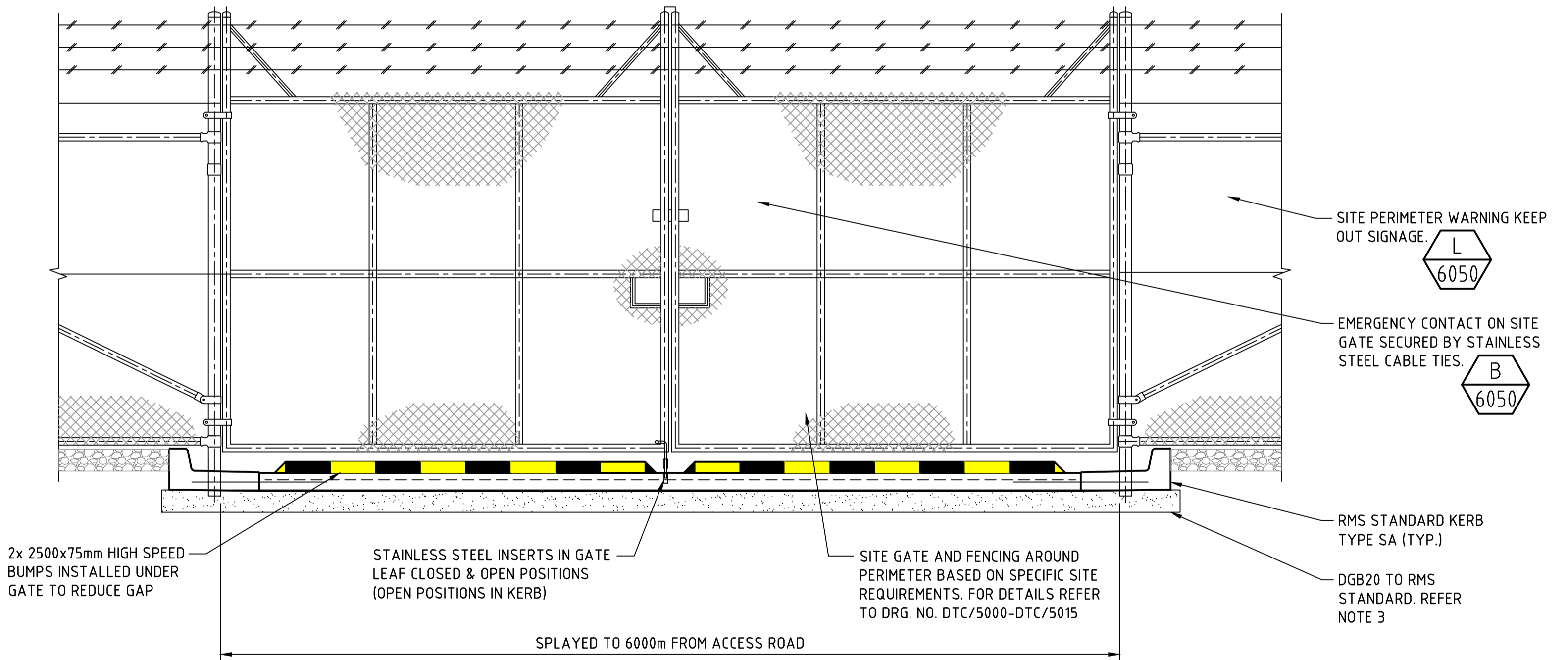
- DESIGN LIFE = 30 YEARS
- HVAG = 2 x 10⁻⁴



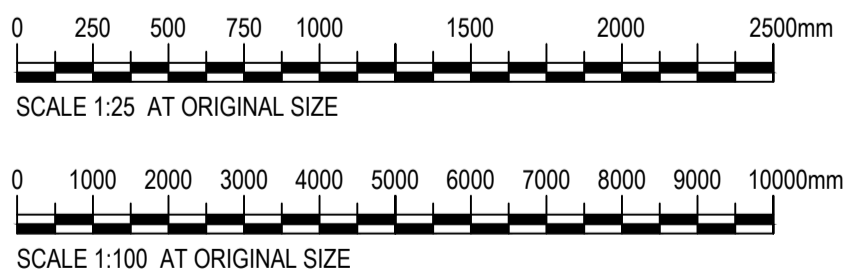
PAVEMENT TYPE CONCRETE PAVING AREA (FOOTPATHS)



PAVEMENT TYPE BLUE METAL - UNGRADED CRUSHED ROCK 40mm



SECTION 1 1 1 (6003 6005 6007) REFER NOTE 2 SCALE 1:25



APPROVED

NORBERT SCHAEPER
MANAGER - ENGINEERING

ENGINEERING & TECHNICAL SUPPORT

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

DEEMED TO COMPLY DRAWINGS

SEWAGE PUMPING STATION
EXAMPLE SITE LAYOUT
GENERAL ARRANGEMENT SITE SECTIONS

DTC

6009

ISSUE	DATE
B	25/06/21