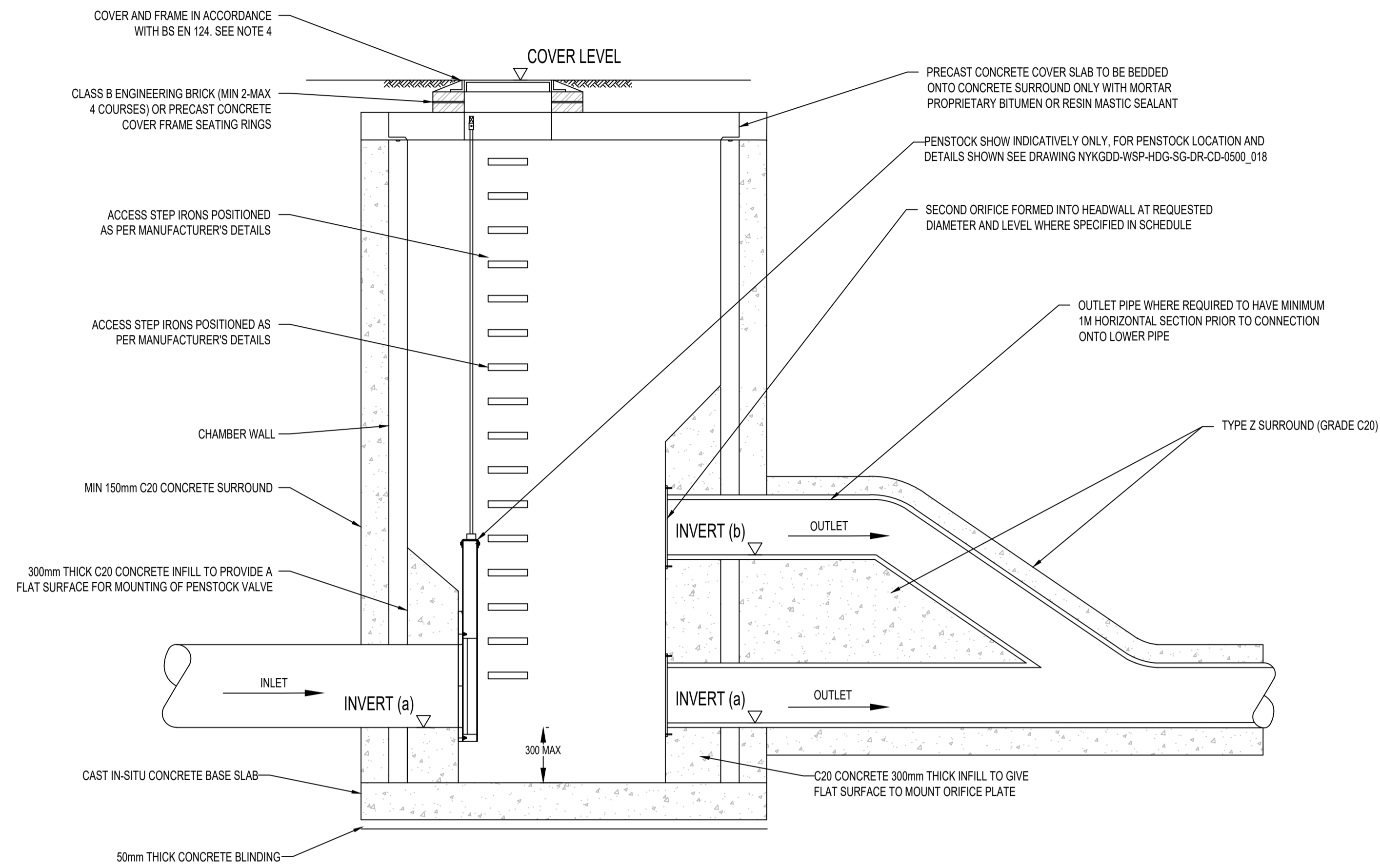


DO NOT SCALE

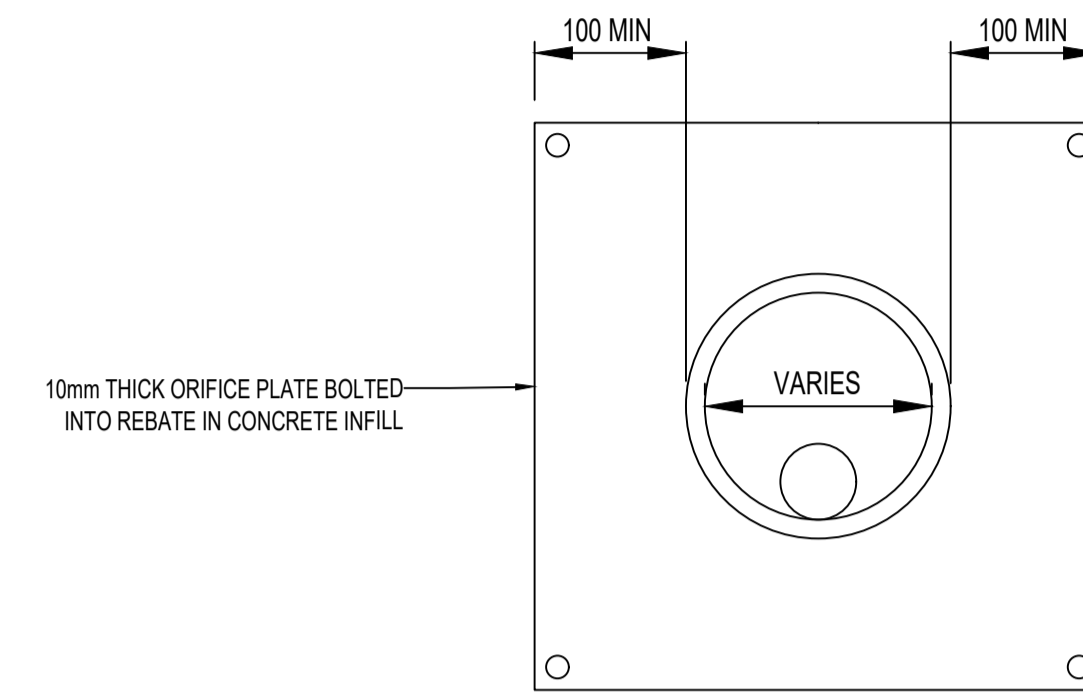
NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
2. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM
3. DESIGN BASED ON RIDGISTORM ORIFICE PLATE CHAMBER
4. GRATINGS AND FRAMES TO BE BS EN 124:1994
5. FOR ORIFICE PLATE LOCATIONS REFER TO SCHEDULE NYKGDD-WSP-HDG-SG-SH-CD-00001

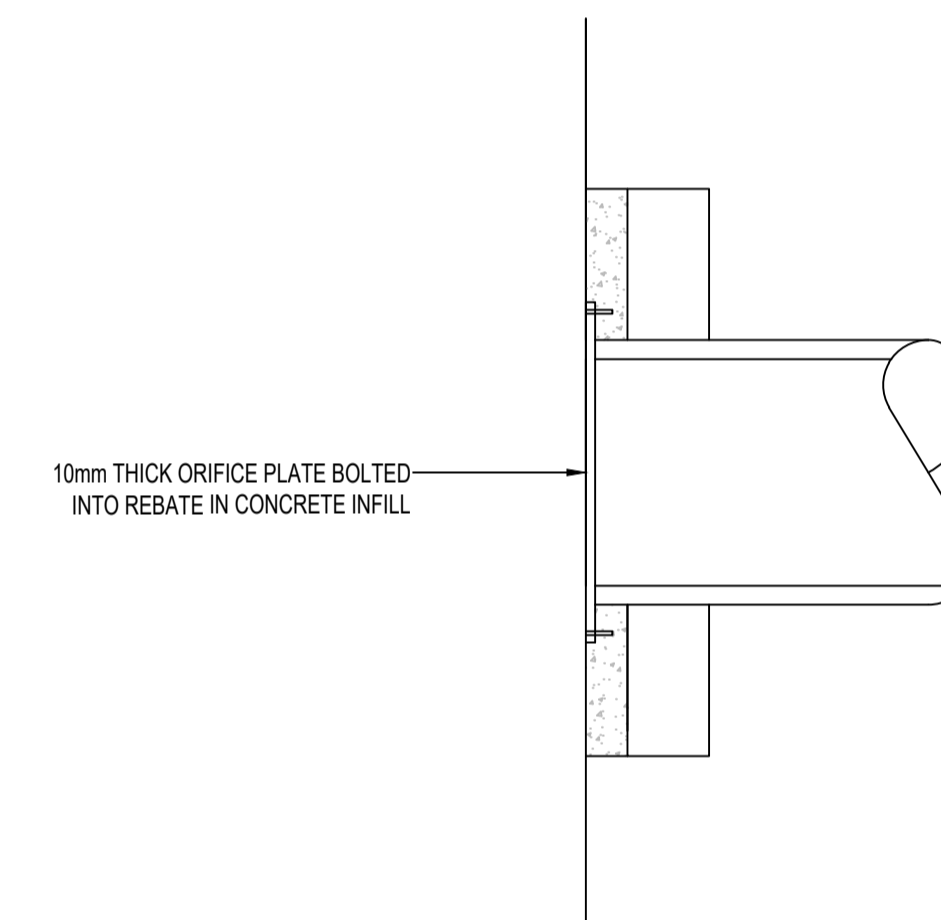
REF. CLASS D400 TRAFFICKED AREAS
REF. CLASS C250 FOOTWAYS ONLY



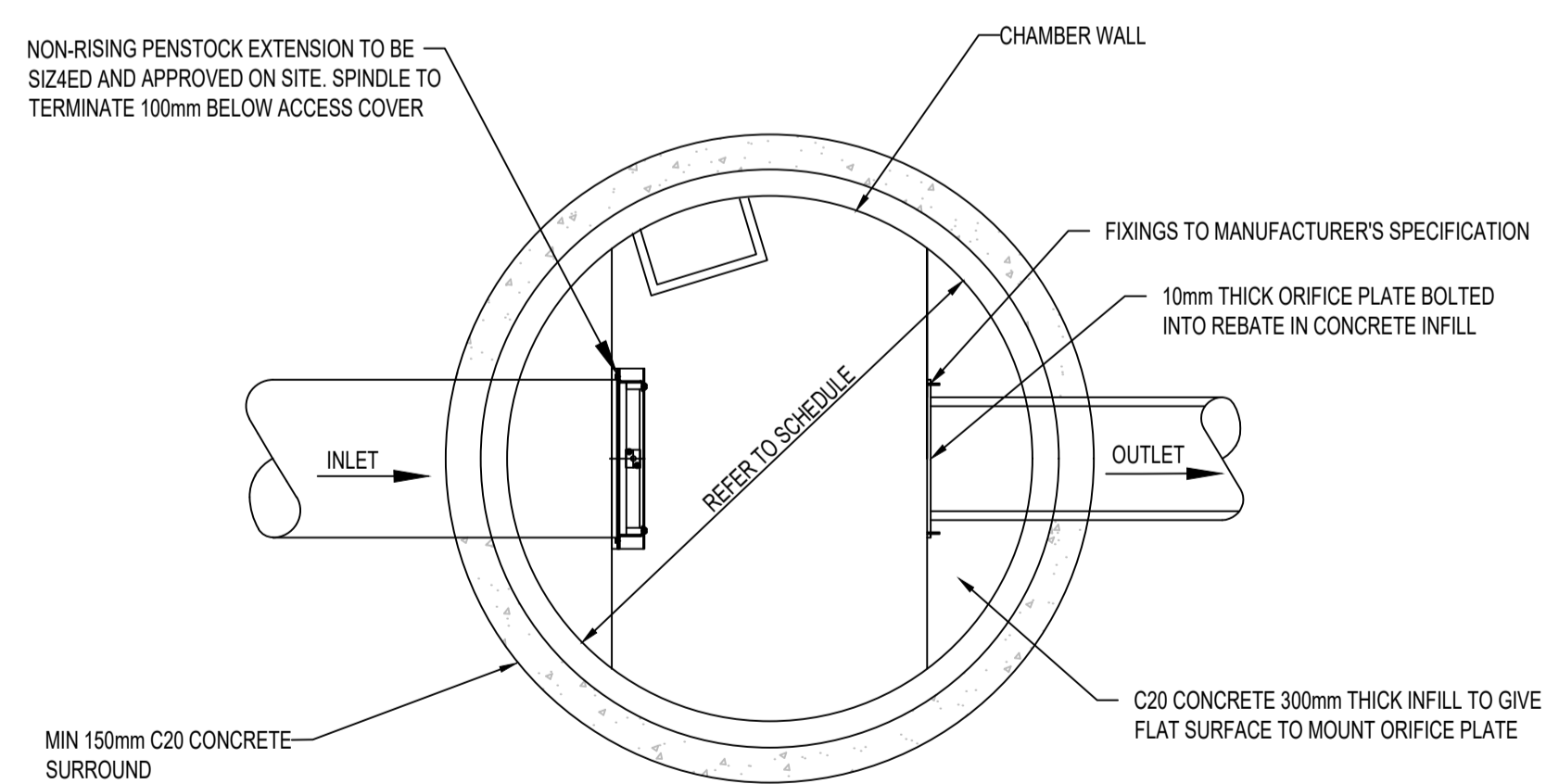
FLOW CONTROL CHAMBER WITH SUMP
SCALE 1:20



ORIFICE PLATE ELEVATION
SCALE 1:10



ORIFICE PLATE SECTION
SCALE 1:10



PLAN
SCALE 1:20

CD1	31/07/2023	MA	FOR CONSTRUCTION	BB	MW
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: S3 - FOR REVIEW



Three White Rose Office Park, Millshaw Park Lane, Leeds, LS11 0DL, UK
T+ 44 (0) 113 395 6200, F+ 44 (0) 113 395 6201
wsp.com



SITE/PROJECT: A59 KEX GILL DIVERSION

TITLE: STANDARD DETAILS - FLOW CONTROL & ORIFICE PLATE

SCALE @ A1: 1:10 & 1:20	CHECKED: MW	APPROVED: BB
PROJECT NO: 70049554	DESIGNED: BB	DRAWN: MA
		DATE: 31/07/2023

DRAWING NO: NYKGDD-WSP-HDG-SG-DR-CD-0500_041	REV: C01
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