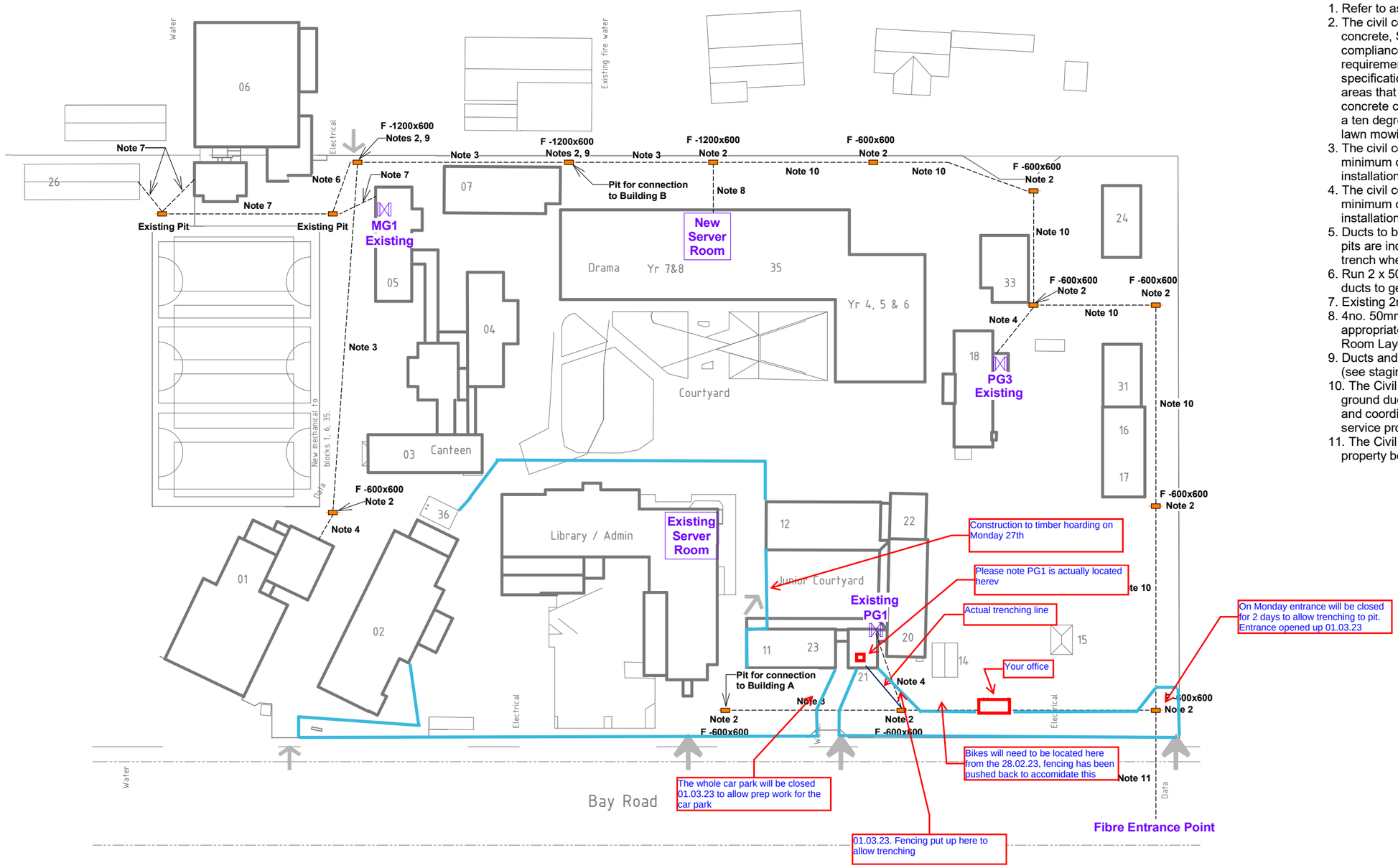

Specific Notes:

1. Refer to associated General Notes for further details.
2. The civil contractor shall install a new pit at the location indicated. Polymer concrete, Steel or Polycarbonate pits and lids manufactured and tested in compliance with AS3996 that meet all other Ministry standard requirements. Pit shall be supplied as per the products detailed within the specification. Pit lids shall be lockable and trafficable for driveways and areas that lawn mowing tractors may drive. All pits shall have a 100mm concrete collar installed around their rim, in grassed area's this shall have a ten degree bevel to the lip of the pit to help prevent damage to the pit or lawn mowing machinery.
3. The civil contractor shall install 2no. 100mm under ground duct, buried a minimum of 450mm below the natural ground level and coordinate installation with electrical ducts.
4. The civil contractor shall install 3no. 50mm under ground duct, buried a minimum of 450mm below the natural ground level and coordinate installation with electrical ducts.
5. Ducts to be green/grey not orange.Plastic pits not permitted. Ducts and pits are indicative and to be coordinated with other services to share a trench where possible.
6. Run 2 x 50mm Ducts between New and Existing Pits and use existing ducts to get 12 Core enabling fibre to existing Cabinet MG1.
7. Existing 2no. 50mm under ground ducts to be maintained.
8. 4no. 50mm ducts to run flush with building and terminate into an appropriately sized IP67 box in location shown on DRA-ICT-101 – Server Room Layout.
9. Ducts and Pits to be installed outside of the building footprint for Block 2 (see staging plans).
10. The Civil contractor shall install 2no. 100mm and 1no. 50mm under ground ducts, buried a minimum of 450mm below the natural ground level and coordinate with electrical ducts. 50mm duct to only be used by fibre service provider to run new fibre to new Server Room.
11. The Civil contractor shall install 1no. 50mm under ground duct to property boundary for fibre service provider to connect to.

Torque IP
INDEPENDENT TECHNOLOGY ADVISORS

MINISTRY OF EDUCATION
TE TĀHUHU O TE MĀTAURANGA

CLIENT	REVISION	DATE	REVISION DETAILS	BY
	A	31/05/2022	DETAILED DESIGN	G. MAILAR

DRAWN	G. MAILAR
DESIGNED	P. MARR
CHECKED	P. MARR
ISSUE DATE	31/05/2022

DETAILED DESIGN

SCALE	NTS
PRINT SIZE	A1

PROJECT NAME	Oxford Area School - Enabling Package
SITE ADDRESS	52 Bay Road, Oxford
SHEET NAME	ICT SERVICES CIVIL WORKS - ALL STAGES
JOB NUMBER	J000812
SHEET NUMBER	ICT-CO-102
REVISION	A