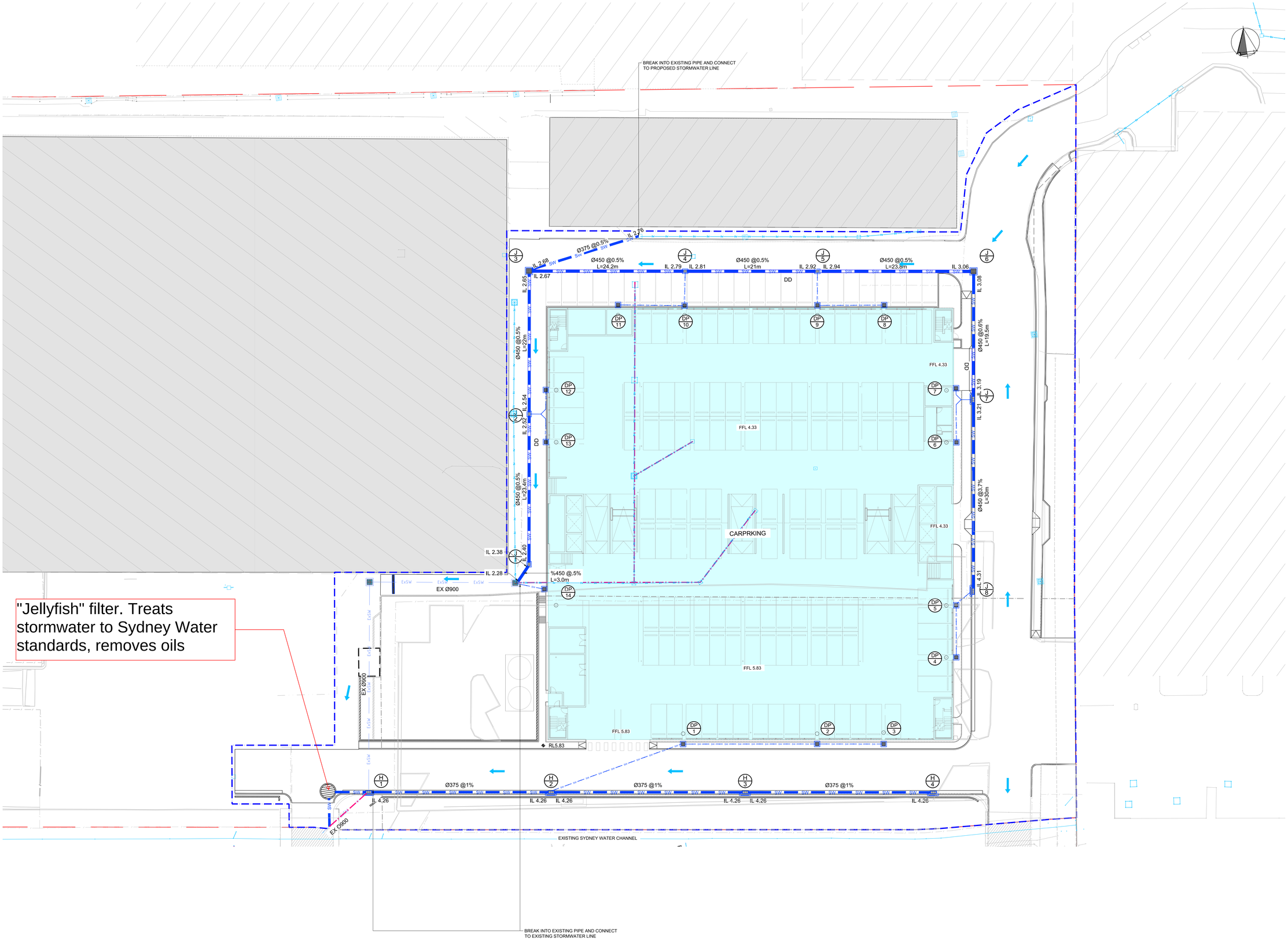
A0



LEGEND

- SITE BOUNDARY
- PROPOSED GRATED PIT
- SS — PROPOSED SUBSOIL DRAINAGE
- ExSW — EXISTING STORMWATER LINE
- SW — STORMWATER LINE
- REDUNDANT STORMWATER LINE
- PROPOSED KERB INLET PIT
- PROPOSED GRATE PIT
- PROPOSED STORMWATER JUNCTION PIT
- EXISTING STORMWATER PIT
- PIT NAME
- EMERGENCY OVERLAND FLOW
- JELLYFISH UNIT FOR WATER SENSITIVE URBAN DESIGN
- EXISTING BUILDING OUTLINE
- PROPOSED BUILDING OUTLINE

INVERT LEVEL AND DIRECTION OF DISTURBED EXISTING PITS AND PIPES TO BE CONFIRMED ON SITE AND REPORTED TO STORMWATER ENGINEER PRIOR COMMENCING ANY WORK

Rev.	Date	Description
04	27.06.19	ISSUED FOR TENDER ADDENDUM
03	20.05.19	ISSUED FOR TENDER
02	13.05.19	ISSUED FOR INFORMATION
01	15.04.19	ISSUED FOR INFORMATION

STRUCTURAL / CIVIL CONSULTANT

enstruct

enstruct group pty ltd

Level 4, 2 Glen Street, Milsons Point NSW 2061
Telephone (02) 8904 1444
http: //www.enstruct.com.au

CLIENT

QANTAS

PROJECT NAME

QANTAS GROUP FLIGHT TRAINING CENTRE

PROJECT NUMBER: 5728

DRAWING TITLE

STORMWATER DRAINAGE PLAN - SHEET 01

SCALE AT A0: 1:200
DRAWN BY: AW
CHECKED BY: PL

DRAWING STATUS

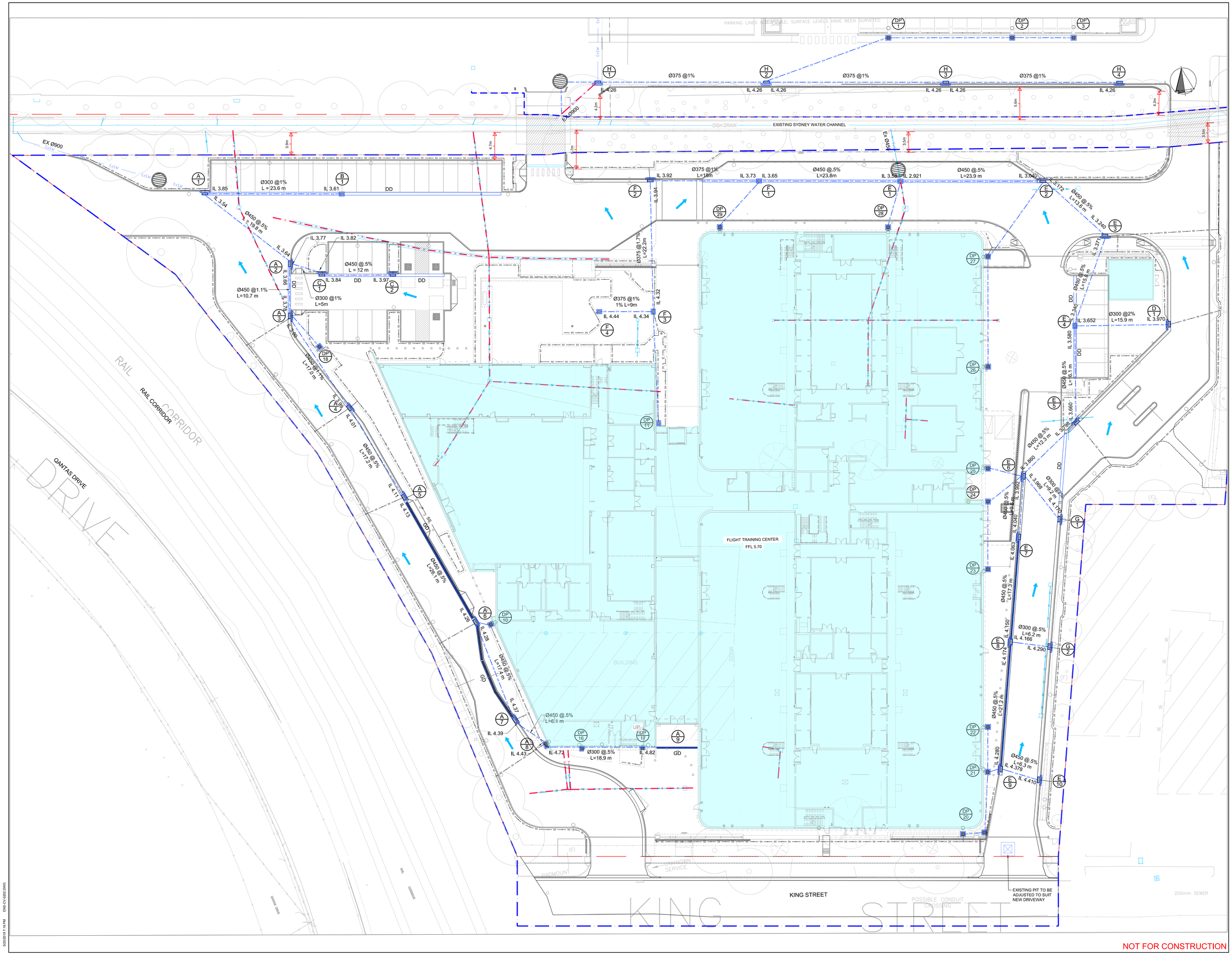
FOR TENDER

DRAWING NUMBER: ENS-CV-0201
REV.: 04

NOT FOR CONSTRUCTION

6/27/2019 5:01 PM ENS-CV-0201.DWG

A0



NOT FOR CONSTRUCTION

LEGEND

- SITE BOUNDARY
- PROPOSED GRATED PIT
- SS — PROPOSED SUBSOIL DRAINAGE
- ExSW — EXISTING STORMWATER LINE
- SW — STORMWATER LINE
- REDUNDANT STORMWATER LINE
- PROPOSED KERB INLET PIT
- PROPOSED GRATE PIT
- PROPOSED STORMWATER JUNCTION PIT
- EXISTING STORMWATER PIT
- PIT NAME
- EMERGENCY OVERLAND FLOW
- EXISTING BUILDING OUTLINE
- PROPOSED BUILDING OUTLINE

INVERT LEVEL AND DIRECTION OF DISTURBED EXISTING PITS AND PIPES TO BE CONFIRMED ON SITE AND REPORTED TO STORMWATER ENGINEER PRIOR COMMENCING ANY WORK

Rev.	Date	Description
03	20.05.19	ISSUED FOR TENDER
02	13.05.19	ISSUED FOR INFORMATION
01	15.04.19	ISSUED FOR INFORMATION

STRUCTURAL / CIVIL CONSULTANT

enstruct

enstruct group pty ltd

Level 4, 2 Glen Street, Milsons Point NSW 2061
Telephone (02) 8904 1444
http: //www.enstruct.com.au

CLIENT

QANTAS

PROJECT NAME

QANTAS GROUP FLIGHT TRAINING CENTRE

PROJECT NUMBER: 5728

DRAWING TITLE

STORMWATER DRAINAGE PLAN - SHEET 02

SCALE AT A0: 1:200
DRAWN BY: AW
CHECKED BY: PL

DRAWING STATUS

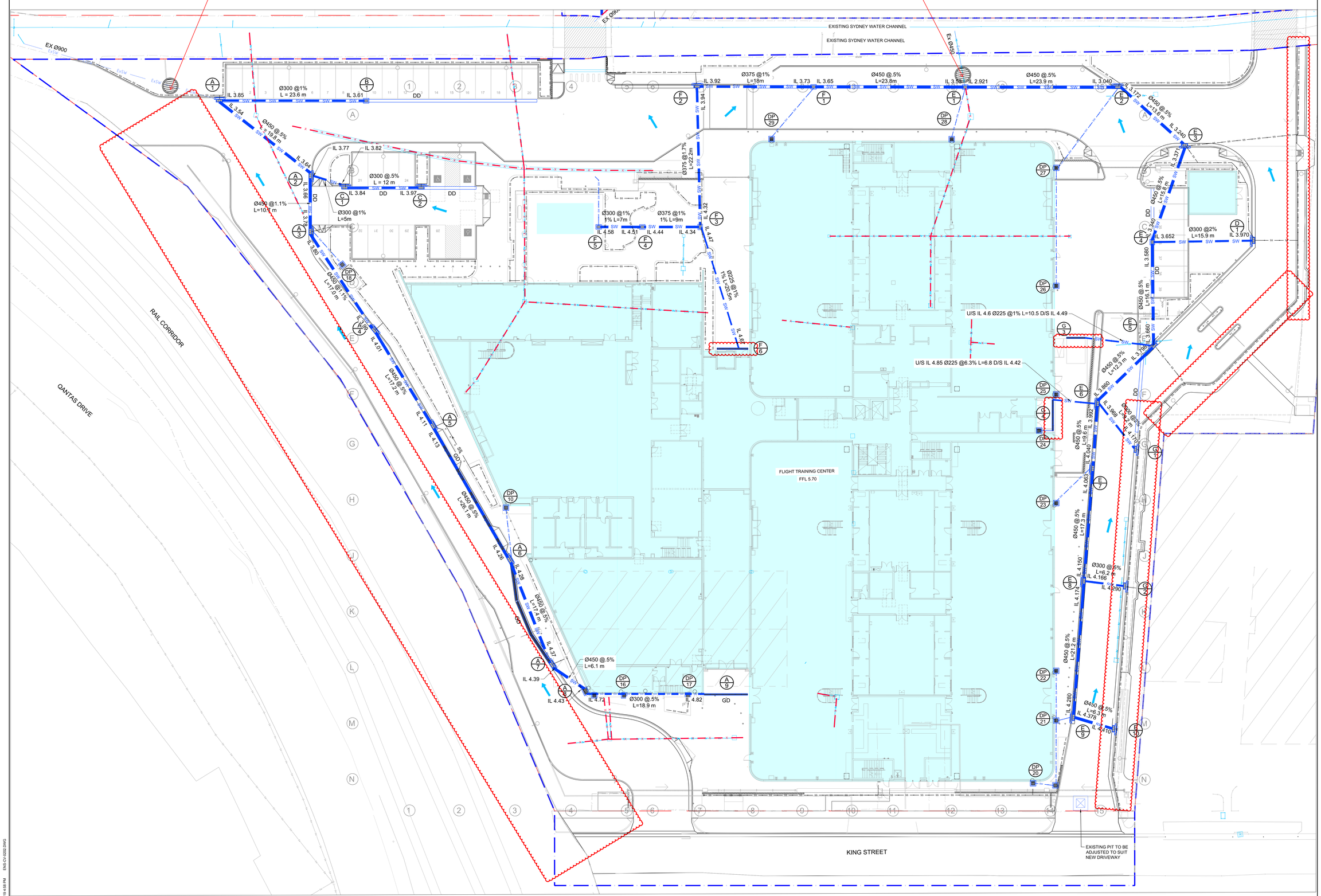
FOR INFORMATION ONLY

DRAWING NUMBER ENS-CV-0202 REV. 03

5/20/2019 7:16 PM ENS-CV-0202.DWG

"Jellyfish" filter. Treats stormwater to Sydney Water standards, removes oils

"Jellyfish" filter. Treats stormwater to Sydney Water standards, removes oils



NOT FOR CONSTRUCTION

LEGEND

- SITE BOUNDARY
- PROPOSED GRATED PIT
- PROPOSED SUBSOIL DRAINAGE
- EXISTING STORMWATER LINE
- STORMWATER LINE
- REDUNDANT STORMWATER LINE
- PROPOSED KERB INLET PIT
- PROPOSED GRATE PIT
- PROPOSED STORMWATER JUNCTION PIT
- EXISTING STORMWATER PIT
- PIT NAME
- EMERGENCY OVERLAND FLOW
- JELLYFISH UNIT FOR WATER SENSITIVE URBAN DESIGN
- EXISTING BUILDING OUTLINE
- PROPOSED BUILDING OUTLINE

INVERT LEVEL AND DIRECTION OF DISTURBED EXISTING PITS AND PIPES TO BE CONFIRMED ON SITE AND REPORTED TO STORMWATER ENGINEER PRIOR COMMENCING ANY WORK

Rev.	Date	Description
04	27.06.19	ISSUED FOR TENDER ADDENDUM
03	20.05.19	ISSUED FOR TENDER
02	13.05.19	ISSUED FOR INFORMATION
01	15.04.19	ISSUED FOR INFORMATION

STRUCTURAL / CIVIL CONSULTANT

enstruct
enstruct group pty ltd
Level 4, 2 Glen Street, Milsons Point NSW 2061
Telephone (02) 8904 1444
http: //www.enstruct.com.au

CLIENT

QANTAS

PROJECT NAME

QANTAS GROUP FLIGHT TRAINING CENTRE

PROJECT NUMBER: 5728

DRAWING TITLE

STORMWATER DRAINAGE PLAN - SHEET 02

SCALE AT A0: 1:200
DRAWN BY: AW
CHECKED BY: PL

DRAWING STATUS

FOR TENDER

DRAWING NUMBER: ENS-CV-0202
REV.: 04

ENS-CV-0202.DWG
6/27/2019 4:58 PM