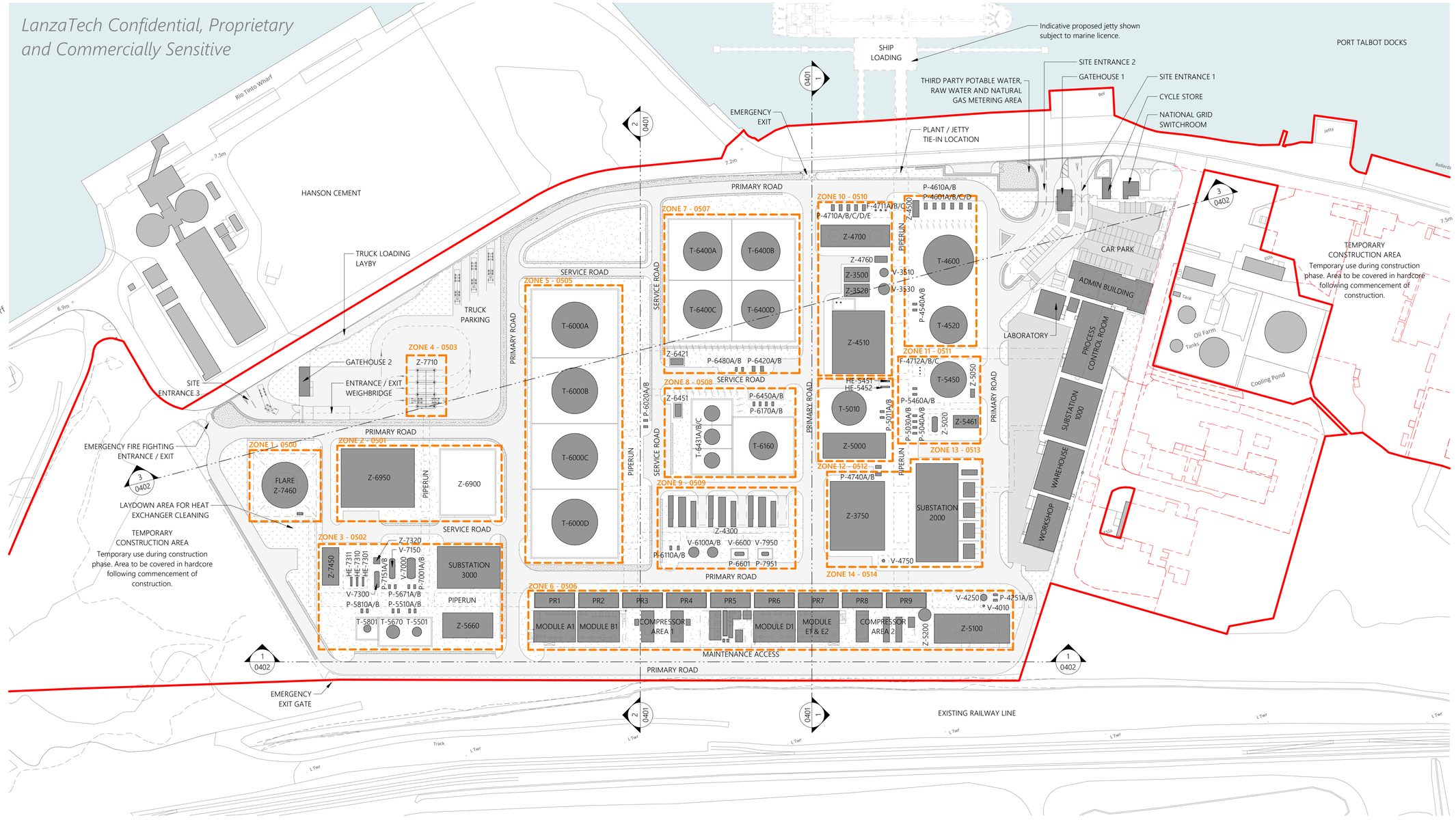
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EQUIPMENT LIST	
EQUIPMENT TAG	DESCRIPTION
F-4711A/B/C	FILTERS
F-4712A/B/C	WATER FILTERS
HE-5451	HEAT EXCHANGER
HE-5452	HEAT EXCHANGER
HE-7301	HEAT EXCHANGER
HE-7310	HEAT EXCHANGER
HE-7311	HEAT EXCHANGER
P-4251A/B	PUMPS
P-4540A/B/C	PUMPS
P-4601A/B/C	PUMPS
P-4610A/B	PUMPS
P-4710A/B/C/D/E	PUMPS
P-4740A/B	PUMPS
P-5011A/B	PUMPS
P-5030A/B	PUMPS
P-5040A/B	PUMPS

EQUIPMENT LIST	
EQUIPMENT TAG	DESCRIPTION
P-5401	PUMPS
P-5460A/B	PUMPS
P-5510A/B	PUMPS
P-5671A/B	PUMPS
P-5810A/B	PUMPS
P-6020A/B	PUMPS
P-6110A/B	PUMPS
P-6170A/B	PUMPS
P-6420A/B	PUMPS
P-6480A/B	PUMPS
P-6450A/B	PUMPS
P-6601	PUMPS
P-6911A/B	PUMPS
P-7001A/B	PUMPS
P-7151A/B	PUMPS
P-7951	PUMPS

EQUIPMENT LIST	
EQUIPMENT TAG	DESCRIPTION
S-6910	SUMP
T-4520	WATER TANK
T-4600	WATER TANK
T-5010	WATER TANK
T-5450	STORAGE TANK
T-5501	STORAGE TANK
T-5670	TANK
T-5801	STORAGE TANK
T-6000A/B/C/D	STORAGE TANK
T-6160	TANK
T-6400A/B/C	TANK
T-6431A/B/C	TANK
V-3510	RECEIVER
V-3530	RECEIVER
V-4010	DRUM
V-4250	DRUM

EQUIPMENT LIST	
EQUIPMENT TAG	DESCRIPTION
V-4750	DRUM
V-6100A/B	HYDROCARBON VESSEL
V-6600	DRUM
V-7000	DRUM
V-7150	DRUM
V-7300	DRUM
V-7950	DRUM
Z-3500	AIR COMPRESSOR PACKAGE
Z-3520	AIR COMPRESSOR PACKAGE
Z-3750	LIQUID NITROGEN PACKAGE
Z-4300	HYDROGEN GENERATION PACKAGE
Z-4500	METERING PACKAGE
Z-4510	TREATMENT PACKAGE
Z-4700	COOLING TOWER PACKAGE
Z-4760	PACKAGE
Z-5000	PACKAGE

EQUIPMENT LIST	
EQUIPMENT TAG	DESCRIPTION
Z-5020	PACKAGE
Z-5050	DOSING SYSTEM
Z-5100	BOILER PACKAGE
Z-5200	BOILER PACKAGE
Z-5461	PACKAGE
Z-5660	PACKAGE
Z-6421	PACKAGE
Z-6451	PACKAGE
Z-6900	COLLECTION BASIN
Z-6950	PACKAGE
Z-7320	PACKAGE
Z-7450	PACKAGE
Z-7460	GROUND FLARE PACKAGE
Z-7710	TANKER LOADING PACKAGE

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0m 20m 40m 60m 80m 100m

GENERAL NOTES

- All works proposed shall be conducted in accordance with the related H&S and CDM regulations. Where doubt arises over any aspect of safety, consult Inspire Architects.
- Should any discrepency be found on this drawing or related project information then the matter should be brought to the attention of Inspire Architects for resolution as soon as possible.
- This drawing may be based on a measured survey or Ordinance Survey information. Do not scale from this drawing unless for planning purposes.
- All dimensions are in millimetres unless otherwise stated. Do not scale from this drawing. All information and layouts detailed on this drawing are subject to site dimension checks.
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NOTES

- Survey information taken directly from drawings issued on December 2021 by AP Land Surveys.
- Inspire Architects are not responsible for the design of the plant equipment identified on this drawing.

LEGEND

- Application Boundary
- Existing Buildings
- Proposed Plant / Buildings
- Existing buildings to be demolished
- Industrial Plant Zones - Refer to 0500 series drawings for detailed elevations

Revision	Drawn	Checked	Date
P18	CH	NC	06.11.2023
P17	CH	NC	27.10.2023
P16	CH	NC	26.10.2023
P15	CH	NC	20.10.2023
P14	CH	CH	19.10.2023
P13	CH	CH	13.10.2023
P12	CH	CH	12.10.2023
P11	CH	CH	11.10.2023

INSPIRE Architects

PROJECT NAME
Project Dragon - Sustainable Aviation Fuel (SAF) Production Facility

CLIENT
LanzaTech UK Limited

SHEET NAME
Proposed PDZ Layout & Equipment List

SHEET SIZE: A1
SCALE: 1 : 1000 @ A1
STATUS CODE: S2
STATUS: PLANNING
REVISION DATE: 06.11.2023
REVISION: P18

DRAWING NUMBER
2143.01-IA-ZZ-ST-DR-A-0215

Superseded