

Permit with Introductory Note



IPSWICH
BOROUGH COUNCIL

The Pollution Prevention and Control Act 1999
The Environmental Permitting (England and Wales) Regulations 2016

Sainsbury's Fuel Station
40 Hadleigh Road
Ipswich
Suffolk
IP2 0BX

LAPPC Permit Ref no:
EP18/02/BA

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Chronicle

Detail	Date	Comments
First Authorised	17 th December 1998	1.4/6/PB
Permit Issued	22 nd February 2010	PS8/VPA/01/10
Permit Issued	16 th June 2022	EP18/02/BA

Permit issued by:

Environmental Protection Services
Ipswich Borough Council
Floor 3
Grafton House
15-17 Russell Road
Ipswich
IP1 2DE

Telephone: 01473 423 000
Website: www.ipswich.gov.uk
Email: environmental.health@ipswich.gov.uk

INTRODUCTORY NOTE

This introductory note does not form part of the permit

The following Permit is issued under Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016, to operate a scheduled installation carrying out an activity, or activities covered by the description in Part 2 to Schedule 1 of the EP regulations, to the extent authorised by the Permit.

Conditions within this Permit detail Best Available Techniques (BAT), for the management and operation of the installation, to prevent, or where that is not practicable, to reduce emissions.

In determining BAT, the Operator should pay particular attention to relevant sections of the Secretary of State's Process Guidance Note 1/14(13) and any other relevant guidance. Techniques include both the technology used and the way in which the installation is designed, built, maintained, operated and decommissioned.

Note that the Permit requires the submission of certain information to the Regulator, and in addition, the Regulator has the power to seek further information at any time under Regulation 60 of the EP Regulations provided that the request is reasonable.

Public Registers

Information relating to Permits, including the application, is available on public registers in accordance with the EP Regulations. Certain information may be withheld from the public registers where it is commercially confidential, or if it is in the interest of national security to do so.

Variations to the Permit

The Regulator may vary the permit in the future, by serving a variation notice on the Operator. Should the Operator want any of the conditions of the Permit to be changed, a formal application must be submitted to the Regulator (the relevant forms are available from the Regulator). The Status Log that forms part of this introductory note will include summary details of this Permit, variations issued up to that point in time and state whether a consolidated version of the Permit has been issued.

Transfer of the Permit or Part of the Permit

Before the Permit can be wholly or partially transferred to another Operator, an application to transfer the Permit has to be made jointly by the existing and proposed Operators. A transfer will not be approved if the Regulator is not satisfied that the proposed Permit holder will be the person having control over the operation of the installation, or will not comply with the conditions of the transferred Permit. In addition, if the Permit authorises the Operator to carry out a specified waste management activity, the transfer will not be approved if the Regulator does not consider the proposed Permit holder to be a 'fit and proper person' as required by the EP Regulations.

Surrender of the Permit

Where an operator intends to cease the operation of an installation (in whole or in part) the Regulator should be informed in writing. Such notification must include the information specified in Regulation 24(3) of the EP Regulations.

Responsibility under Workplace Health and Safety Legislation

The permit is given in relation to the requirements of the EP Regulations. It must not be taken to replace any responsibilities an Operator may have under the workplace health and safety legislation.

Appeal Against Permit Conditions

Any person who is aggrieved by the conditions attached to a Permit can appeal to the Secretary of State for Environment, Food & Rural Affairs. Appeals must be received by the Secretary of State no later than 6 months from the date of the decision (the date of the Permit).

Appeals relating to installations in England should be received by the Secretary of State for Environment, Food & Rural Affairs. The address is as follows:

**The Planning Inspectorate
Environmental Appeals Administration
Room 4/19 – Eagle Wing
Temple Quay House
2 The Square
Temple Quay
Bristol, BS1 1PN**

The appeal must be in the form of a written notice or letter stating that the person wishes to appeal and listing the condition(s) which is/are being appealed against. The following five items must be included:

- a) A statement of the grounds of appeal;
- b) A copy of any relevant application;
- c) A copy of any relevant Permit;
- d) A copy of any relevant correspondence between the person making the appeal and the Council;
- e) A statement indicating whether the appellant wishes the appeal to be dealt with
 - by a hearing attended by both parties and conducted by an inspector appointed by the Secretary of State; or
 - by both parties sending the Secretary of State written statements of their case (and having the opportunity to comment upon one another's statements).

At the same time, the notice of appeal and documents (a) and (e) must be sent to the Council, and the person making the appeal should inform the appropriate Secretary of State that this had been done.

- An appeal will not suspend the effect of the conditions appealed against; the conditions must still be complied with.
- In determining an appeal against one or more conditions, the Act allows the Secretary of State in addition to quash any of the other conditions not subject to the appeal and to direct the local authority to either vary any of these conditions or to add new conditions.

Copyright of any maps if provided with this Permit

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Talking to us

Please quote the Permit Number if you contact the Regulator about this permit. To give a notification, the Operator should email environmental.health@ipswich.gov.uk

~ End of Introductory Note~

Permit

The Pollution Prevention and Control Act 1999
The Environmental Permitting (England and Wales) Regulations 2010



LAPPC Permit Ref No: **EP18/02/BA**

Ipswich Borough Council (hereinafter known as the Regulator) in exercise of its powers under Regulation 13 of The Environmental Permitting (England and Wales) Regulations 2016, hereby authorises:

Sainsbury's Supermarkets Limited (hereinafter known as the Operator)

whose Registered Office is:

**16th Floor
Arndale House
Manchester Arndale
Manchester
M4 3AL**

to operate an installation at:

40 Hadleigh Road, Ipswich, Suffolk, IP2 0BX

to the extent authorised by and subject to the conditions of this Permit.

Signature:

Date: 16th June 2022

Ben Atkinson
Public Protection Officer
The Authorised Officer for this purpose

Permit issued by:

Environmental Protection Services
Floor 3
Ipswich Borough Council
Grafton House
15-17 Russell Road
Ipswich
IP1 2DE

Telephone: 01473 432 000
Email: environmental.health@ipswich.gov.uk

OPERATING CONDITIONS

Process description and general information

The process consists of the unloading of petrol into stationary storage tanks within the boundary marked on the attached site plan 1. Attached site plan 2 shows the location of the 7 underground storage tanks on site.

The deliveries of petrol are directly supervised by a service station operator or controlled entirely by the road tanker driver.

Conditions

The operator is authorised to operate the activity at the installation at 40 Hadleigh Road, Ipswich, subject to the following conditions.

Petrol Delivery

1. Vapours displaced by the delivery of petrol into storage tanks shall be returned through a vapour-tight connection line to either the mobile container delivering the petrol or a container on the site.
2. Petrol delivery shall only be carried out using the petrol vapour recovery system and deliveries shall only be made when the system is fully operational.

Motor Vehicle Refuelling

3. Motor vehicle refuelling with petrol shall only take place when the petrol vapour recovery system is fully operational and operating in accordance with the requirements of Condition 4.
4. The petrol vapour capture efficiency of the petrol vapour recovery system shall be equal to or greater than 85% but less than 115% as certified by the manufacturer in accordance with relevant European technical standards or type approval procedures.
5. Where the recovered petrol vapour is transferred to a storage tank, the vapour/petrol ratio shall be equal to or greater than 0.95 but less than or equal to 1.05.
6. Where an automatic monitoring system has been installed, the petrol vapour capture efficiency shall be tested and the results recorded at least once every three years by checking that the vapour/petrol ratio under simulated petrol flow conditions, or by any other appropriate methodology.

Any such automatic monitoring system shall automatically detect faults in the proper functioning of the petrol vapour recovery system and in the automatic monitoring system itself, indicate faults to the operator and automatically stop the flow of petrol from any faulty dispenser if the fault is not rectified within seven days.

7. Where automatic monitoring systems have not been installed the in-service petrol vapour capture efficiency of the petrol vapour recovery systems shall be tested and the results recorded at least once a year by checking that the vapour/petrol ratio under simulated petrol flow conditions, or by any other appropriate methodology.

8. Where automatic monitoring systems have not been installed a *weekly functionality check* shall be undertaken to verify the operation of the vapour recovery system.
9. A sign, sticker, or other notification shall be displayed on, or in the vicinity of, the petrol dispenser, informing consumers that a petrol vapour recovery system is in use.

Incident Reporting

10. In the event of any incident at the site which could have an impact beyond the site boundary, the operator shall notify Council by telephone without delay on 01473 432 000 and environmental.health@ipswich.gov.uk

Management

11. A copy of this permit shall be kept at the permitted installation. All staff who should be aware of its content shall be told where it is kept. Virtual copies can be obtained/viewed at <https://www.ipswich.gov.uk/content/sainsburys-fuel-station>
12. All relevant staff shall receive the necessary training and instruction to enable them to comply with the conditions of this permit.
13. The operator shall notify the Council of any changes to the persons nominated in the application as the primary point of contact, and deputy.
14. Maintenance and testing of vapour recovery systems shall be recorded.
15. All records made in compliance with this permit shall be kept in a written or computer logbook or by using some systematic method and shall be clear and legible. If any entry is amended, a clear statement of the reason for doing so shall be included.

Unless otherwise stating in this permit, all records required to be taken shall be kept available for inspection for at least 4 years from the date of its being made.

A copy of manufacturer's instructions referred to in this permit shall be available for inspection on request.

Best Available Techniques

16. The best available techniques shall be used to prevent or, where that is not practicable, reduce emissions from the installation in relation to any aspect of the operation of the installation which is not regulated by any other condition of this permit.

Process Changes

17. If the operator proposes to make change in operation of the installation, he must, at least 14 days before making the change, notify the regulator in writing. The notification must contain a description of the proposed change in operation. It is not necessary to make such a notification if an application to vary this permit has been made and the application contains a description of the proposed change in operation. It is not necessary to make such a notification if an application to vary this permit has been made and the application contains a description of the proposed change. In this

condition 'change in operation' means a change in the nature or functioning, or an extension, of the installation, which may have consequences for the environment.

Right to Appeal

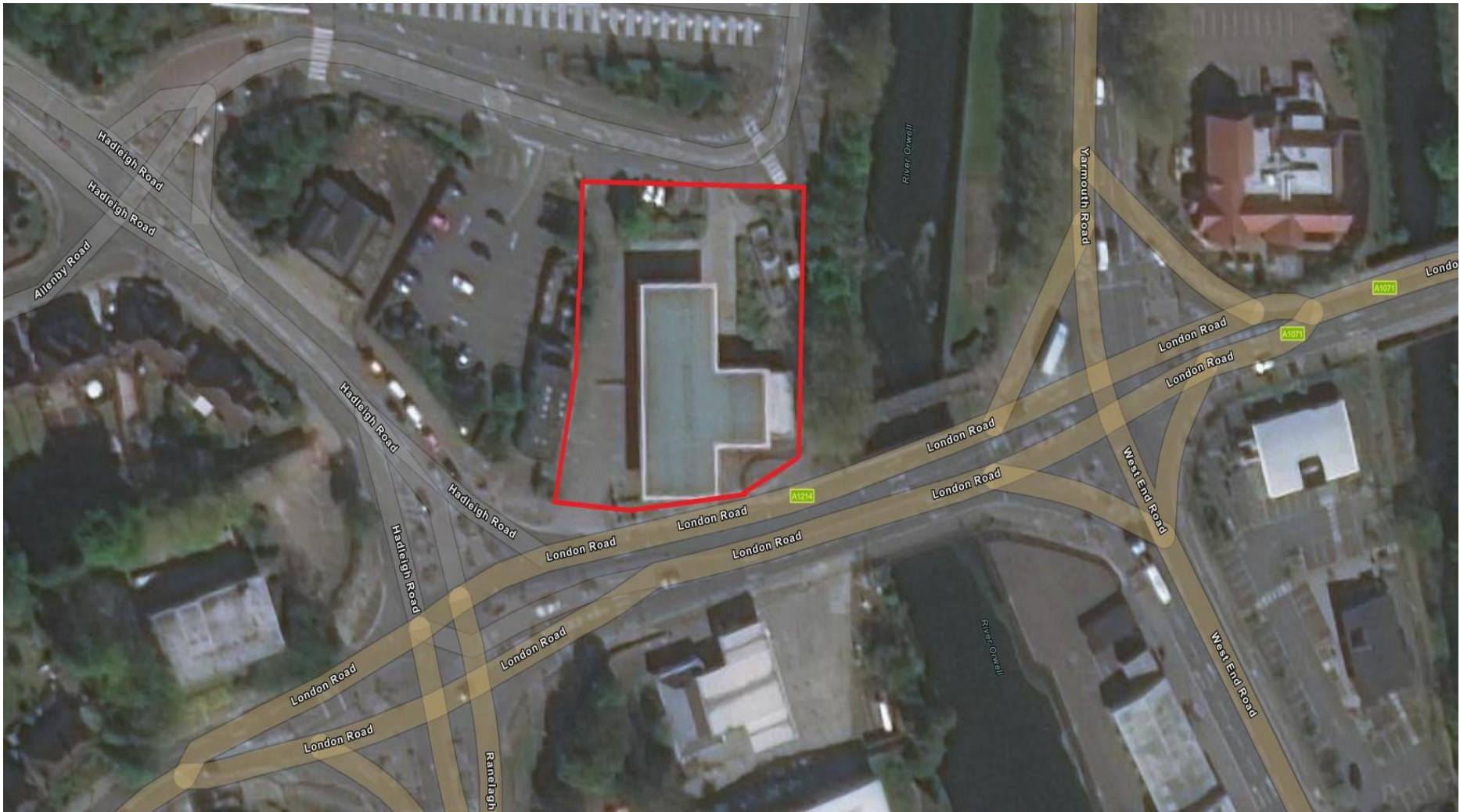
You have the right to appeal against this permit within 6 months of the date of the decision. You will normally be expected to pay your own expenses during an appeal.

You will be liable for prosecution if you fail to comply with the conditions of this permit. If found guilty, the maximum penalty for each offence if prosecuted at a Magistrates Court is £50,000 and/or 6 months imprisonment. In a Crown Court it is an unlimited fine and/or 5 years imprisonment.

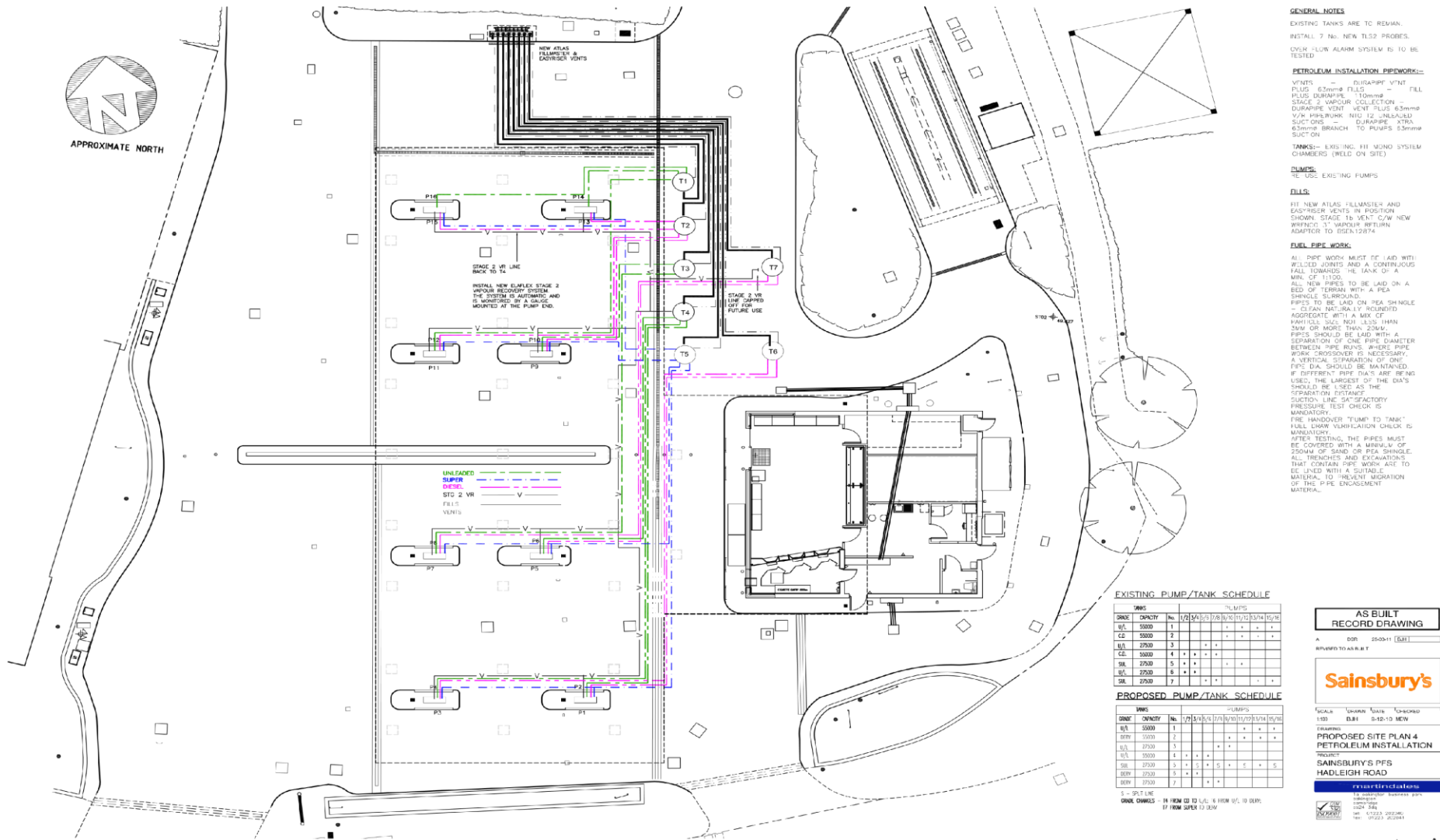
Our enforcement of your permit will be in accordance with the Regulators Compliance Code.

~ End of Permit~

Appendix 1 - Site plan 1 boundary plan



Appendix 2 - Site plan 2 showing tanks



GENERAL NOTES

EXISTING TANKS ARE TO REMAIN.

INSTALL 7 NO. NEW T1-S2 PROBES.

OVN - LOW ALARM SYSTEM IS TO BE TESTED.

PETROLEUM INSTALLATION PIPEWORK-

VENTS - DIAPHRAGM VENT PLUS 63mm FILL - FILL PLUS DIAPHRAGM - 100mm STAGE 2 VAPOUR COLLECTION - DIAPHRAGM VENT PLUS 63mm V/K PIPEWORK (NO 12 UNLEADED SUCTIONS - DIAPHRAGM VENT 63mm BRANCH TO PUMPS 63mm SUCTION)

TANKS- EXISTING 411 MONO SYSTEM CHAMBERS (WELD ON SITE)

PUMPS- TO USE EXISTING PUMPS

FILLS-

FIT NEW ATLAS FILLMASTER AND EXHAUST VENTS IN POSITION SHOWN. STAGE 1B VENT C/W NEW WRP/NO 12 VAPOUR RETURN ADAPTOR TO 055612874.

FUEL PIPE WORK-

ALL DIFF WORK MUST BE LAD WITH WELDED JOINTS AND A CONTINUOUS FALL TOWARDS THE TANK OF A MIN. OF 1:150.

ALL NEW PIPES TO BE LAD ON A BED OF TERRAIN WITH A PEA SHINGLE SURROUND.

PIPES TO BE LAD ON PEA SHINGLE - CLEAN NATURALLY ROUNDED AGGREGATE WITH A MIX OF PARTICLE SIZE NOT LESS THAN 3MM OR MORE THAN 25MM.

PIPES SHOULD BE LAD WITH A SEPARATION OF ONE PIPE DIAMETER BETWEEN PIPE RUNS. WHERE PIPE WORK CROSSOVER IS NECESSARY, A VERTICAL SEPARATION OF ONE PIPE DIA. SHOULD BE MAINTAINED. IF DIFFERENT PIPE DIAS ARE BEING USED, THE LARGEST OF THE DIAS SHOULD BE USED AS THE SEPARATION DISTANCE.

SUCTION LINE SATISFACTORY PRESSURE TEST CHECK IS MANDATORY.

FIRE HANDOVER "PUMP TO TANK" FULL LOW VENTILATION CHECK IS MANDATORY.

AFTER TESTING, THE PIPES MUST BE COVERED WITH A MINIMUM OF 250MM OF SAND OR PEA SHINGLE.

ALL TRENCHES AND EXCAVATIONS THAT CONTAIN PIPE WORK ARE TO BE LINED WITH A SUITABLE MATERIAL, TO PREVENT MIGRATION OF THE PIPE ENCASEMENT MATERIAL.

EXISTING PUMP/TANK SCHEDULE

GRADE	CAPACITY	No.	PUMPS													
			1/2	3/4	5/8	6/8	9/8	10/8	11/8	12/8	13/8	14/8	15/8			
U/L	5000	1														
C/D	5000	2														
U/L	2750	3														
C/D	5000	4	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U/L	2750	5	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U/L	2750	6	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U/L	2750	7	*	*	*	*	*	*	*	*	*	*	*	*	*	*

PROPOSED PUMP/TANK SCHEDULE

GRADE	CAPACITY	No.	PUMPS													
			1/2	3/4	5/8	6/8	9/8	10/8	11/8	12/8	13/8	14/8	15/8			
U/L	5000	1														
U/L	5000	2	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U/L	2750	3	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U/L	5000	4	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U/L	2750	5	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U/L	2750	6	*	*	*	*	*	*	*	*	*	*	*	*	*	*
U/L	2750	7	*	*	*	*	*	*	*	*	*	*	*	*	*	*

S - SPLIT LINE
 ORK OWNERS - IN NEW OR TO LOC. IN NEW OR, TO OUP. IF FROM SUPPLY TO D/W.

AS BUILT RECORD DRAWING

A - DIM. 2500x11 (SEE)

REFERS TO AS BUILT



SCALE: 1:1000 (SEE) TO RECORD
 ESD: BUBI 3-12-10 NEW

**PROPOSED SITE PLAN 4
 PETROLEUM INSTALLATION**

PROJECT: SAINSBURY'S PFS
 HADLEIGH ROAD

PREPARED BY: [Signature]

DATE: 12/12/2011
 TIME: 10:22:20 AM

DRAWING NUMBER: 2569 / 104 11-A