



West Winch Housing Access Road

Gas Main Diversion Drawings – Supporting Information

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Contents

1	Introduction	4
1.1	Overview	4
1.2	Feeder 2 General Arrangement Plan	4
1.3	Feeder 4 General Arrangement Plan	5
2	Drawings	5

Figures

Figure 2-1	- Feeder 2 General Arrangement Plan	6
Figure 2-2	- Feeder 4 General Arrangement Plan	7



1 Introduction

1.1 Overview

1.1.1 This set of drawings presents the indicative layout of the proposed gas main diversions required in relation to the development of the West Winch Housing Access Road (WWHAR) scheme.

1.1.2 Each of these drawings show the proposals on a single sheet over Ordinance Survey mapping which shows the proposals in relation to the villages of West Winch, North Runcton and the existing road network.

1.1.3 These drawings show the indicative gas main diversions proposals only and are based on a conceptual study undertaken at an earlier stage of the project. As such these drawings do not show the latest proposed housing access road or any landscaping associated with the scheme.

1.1.4 The following drawings are included to provide supporting information only on the likely requirements for the diversions considered and will be subject to change through the development of the scheme.

1.1.5 It is intended for the gas main diversions to be undertaken under a separate permitted development and therefore these proposals do not form part of this planning application and are provided for supporting information only.

1.1.6 The drawings included in this pack are as follows;

1.2 Feeder 2 General Arrangement Plan

1.2.1 Figure 1 shows the approximate alignment of the Feeder 2 Gas Main, its proximity to the proposed road alignment and the proposed type and extent of diversion works required to divert the gas main.



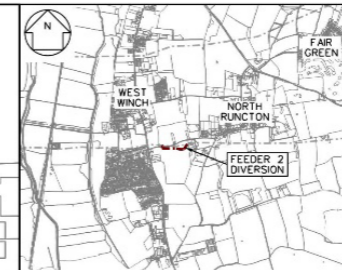
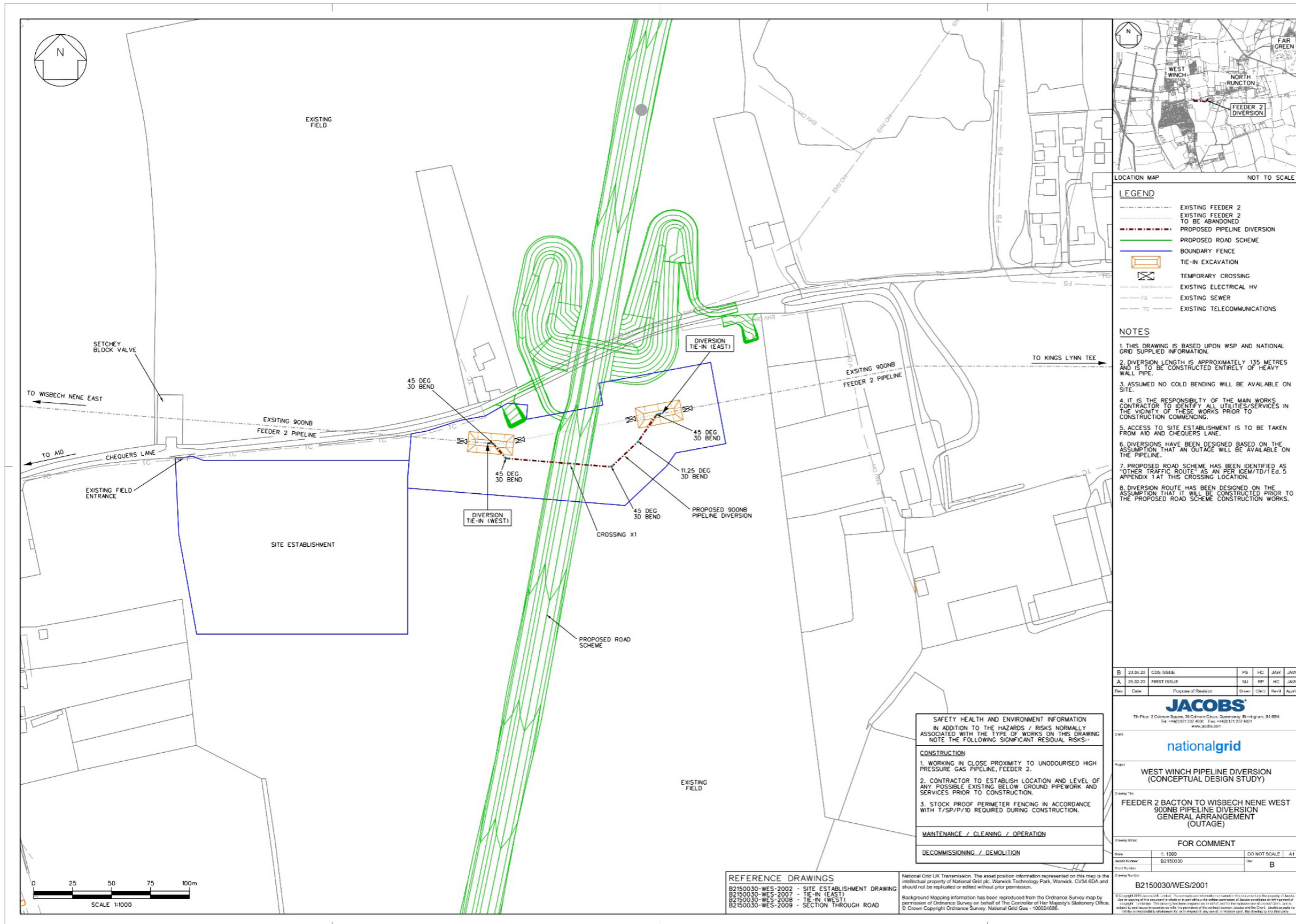
1.3 Feeder 4 General Arrangement Plan

1.3.1 Figure 2 shows the approximate alignment of the Feeder 4 Gas Main, its proximity to the proposed road alignment and the proposed type and extent of diversion works required to divert the gas main.

2 Drawings

2.1.1 The drawings described above are provided on the following pages.

Figure 2-1 - Feeder 2 General Arrangement Plan



LEGEND

- EXISTING FEEDER 2
- EXISTING FEEDER 2 TO BE ABANDONED
- .-.- PROPOSED PIPELINE DIVERSION
- PROPOSED ROAD SCHEME
- BOUNDARY FENCE
- TI-IN EXCAVATION
- TEMPORARY CROSSING
- EXISTING ELECTRICAL HV
- EXISTING SEWER
- EXISTING TELECOMMUNICATIONS

- NOTES**
1. THIS DRAWING IS BASED UPON WSP AND NATIONAL GRID SUPPLIED INFORMATION.
 2. DIVERSION LENGTH IS APPROXIMATELY 135 METRES AND IS TO BE CONSTRUCTED ENTIRELY OF HEAVY WALL PIPE.
 3. ASSUMED NO COLD BENDING WILL BE AVAILABLE ON SITE.
 4. IT IS THE RESPONSIBILITY OF THE MAIN WORKS CONTRACTOR TO IDENTIFY ALL UTILITIES/SERVICES IN THE VICINITY OF THESE WORKS PRIOR TO CONSTRUCTION COMMENCING.
 5. ACCESS TO SITE ESTABLISHMENT IS TO BE TAKEN FROM A10 AND CHEQUERS LANE.
 6. DIVERSIONS HAVE BEEN DESIGNED BASED ON THE ASSUMPTION THAT AN OUTAGE WILL BE AVAILABLE ON THE PIPELINE.
 7. PROPOSED ROAD SCHEME HAS BEEN IDENTIFIED AS OTHER TRAFFIC ROUTE AS AN FEELGSM/TD/IED.5 APPENDIX 1 AT THIS CROSSING LOCATION.
 8. DIVERSION ROUTE HAS BEEN DESIGNED ON THE ASSUMPTION THAT IT WILL BE CONSTRUCTED PRIOR TO THE PROPOSED ROAD SCHEME CONSTRUCTION WORKS.

B	23.04.20	CD5 ISSUE	PS	HC	JAW	JAW
A	25.02.20	FIRST ISSUE	ML	RP	HC	JAW
Rev	Date	Purpose of Revision	Drawn	Checked	Rev'd	App'd

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Client: **nationalgrid**

Project: **WEST WINCH PIPELINE DIVERSION (CONCEPTUAL DESIGN STUDY)**

Drawing Title: **FEEDER 2 BACTON TO WISBECH NENE WEST 900NB PIPELINE DIVERSION GENERAL ARRANGEMENT (OUTAGE)**

Drawing Status: **FOR COMMENT**

Scale:	1:1000	DO NOT SCALE	A1
Sheet Number:	B2150030	Rev:	B
Client Number:			
Drawing Number:	B2150030/WES/2001		

SAFETY HEALTH AND ENVIRONMENT INFORMATION
IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORKS ON THIS DRAWING NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:-

CONSTRUCTION

1. WORKING IN CLOSE PROXIMITY TO UNDOURSED HIGH PRESSURE GAS PIPELINE, FEEDER 2.
2. CONTRACTOR TO ESTABLISH LOCATION AND LEVEL OF ANY POSSIBLE EXISTING BELOW GROUND PIPEWORK AND SERVICES PRIOR TO CONSTRUCTION.
3. STOCK PROOF PERIMETER FENCING IN ACCORDANCE WITH T/SP/P/10 REQUIRED DURING CONSTRUCTION.

MAINTENANCE / CLEANING / OPERATION

DECOMMISSIONING / DEMOLITION

REFERENCE DRAWINGS

- B2150030-WES-2002 - SITE ESTABLISHMENT DRAWING
- B2150030-WES-2007 - TI-IN (EAST)
- B2150030-WES-2008 - TI-IN (WEST)
- B2150030-WES-2009 - SECTION THROUGH ROAD

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Figure 2-2 - Feeder 4 General Arrangement Plan

