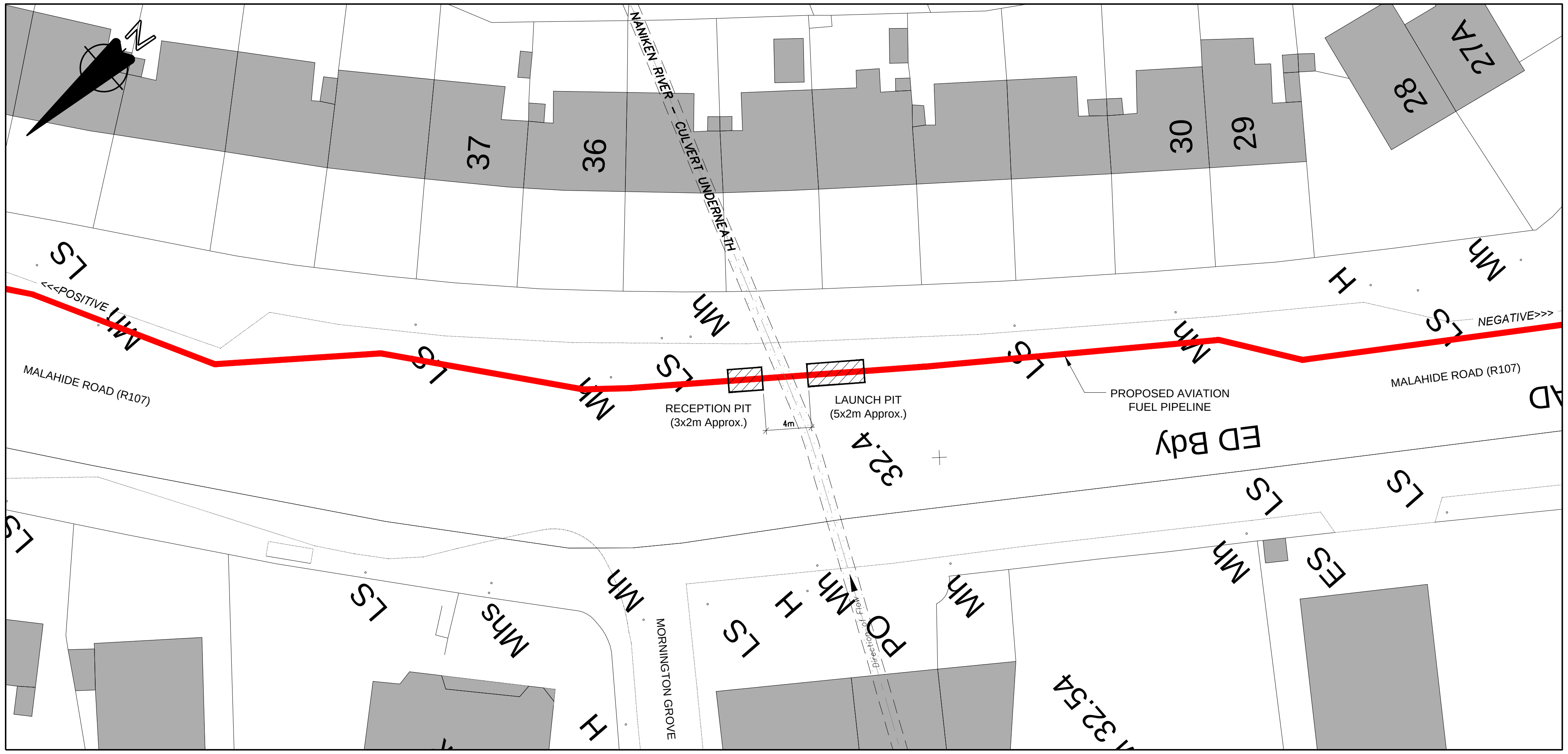
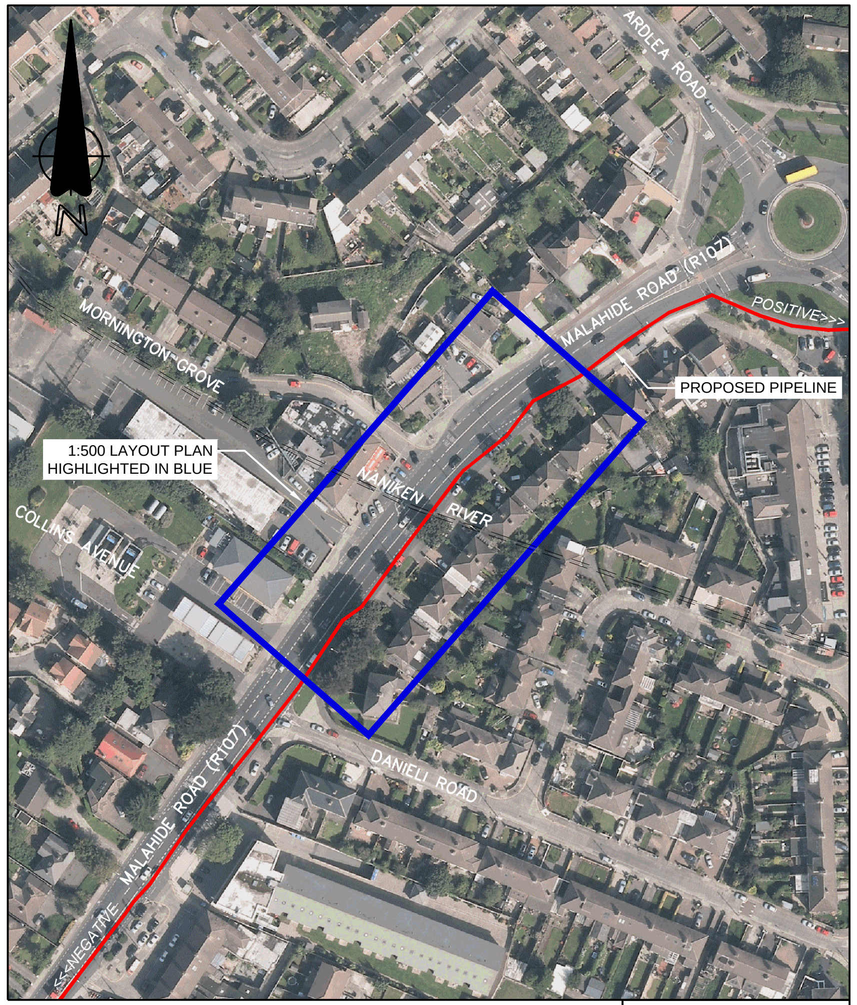

N
37
36
30
29
28
27A
NANIKEN RIVER – CULVERT UNDERNEATH
<<<POSITIVE
NEGATIVE>>>
LS
Mh
LP
H
MALAHIDE ROAD (R107)
RECEPTION PIT
(3x2m Approx.)
4m
LAUNCH PIT
(5x2m Approx.)
PROPOSED AVIATION
FUEL PIPELINE
ED Bdy
32.4
32.54
Mhs
ES
PO
Direction of Flow
MORNINGTON GROVE
AD

LAYOUT PLAN

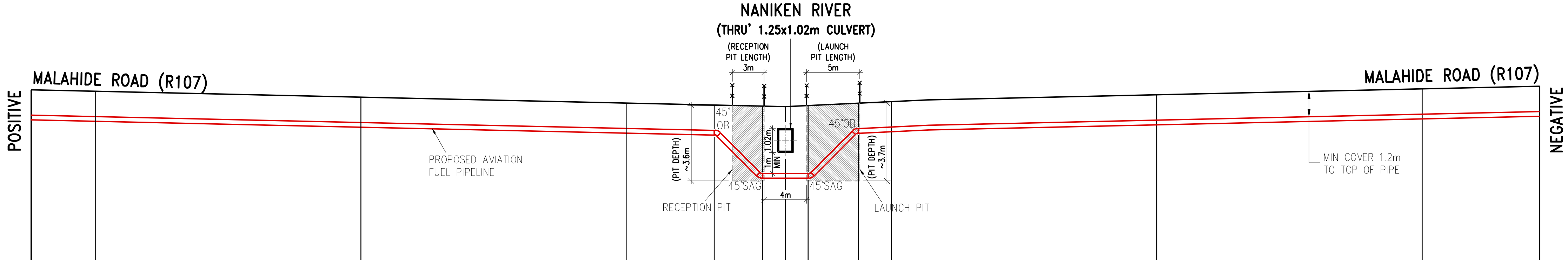
Scale 1:500


N
ARDLEA ROAD
MALAHIDE ROAD (R107)
POSITIVE>>>
PROPOSED PIPELINE
MORNINGTON GROVE
1:500 LAYOUT PLAN
HIGHLIGHTED IN BLUE
NANIKEN RIVER
COLLINS AVENUE
DANIELI ROAD
<<<NEGATIVE

OS MAP REF: 3132-25

SITE LOCATION MAP
REFER STRIP MAP 0362-D-02-G-0019

Scale 1:2500


NANIKEN RIVER
(THRU' 1.25x1.02m CULVERT)
(RECEPTION PIT LENGTH)
3m
(LAUNCH PIT LENGTH)
5m
MALAHIDE ROAD (R107)
MALAHIDE ROAD (R107)
POSITIVE
NEGATIVE
45° OB
45°OB
(PIT DEPTH) ~3.6m
(PIT DEPTH) ~3.7m
1.02m
1m MIN
45°SAG
45°SAG
4m
RECEPTION PIT
LAUNCH PIT
PROPOSED AVIATION
FUEL PIPELINE
MIN COVER 1.2m
TO TOP OF PIPE

DATUM LEVEL (24.0m A.O.D.)

GROUND LEVEL (m A.O.D.)	32.87	32.81	32.53	32.25	32.16	32.11	32.08	32.13	32.25	32.32	32.64	32.92	33.04
TOP OF PIPE LEVEL (m)	31.67	31.61	31.33	31.05	30.96	28.92	28.92	28.92	31.05	31.12	31.44	31.72	31.84
COVER (m)	1.20	1.20	1.20	1.20	1.20	3.19	3.16	3.21	1.20	1.20	1.20	1.20	1.20
CHAINAGE (m)	5956.1	5950.0	5925.0	5900.0	5891.7	5887.1	5885.0	5882.9	5878.1	5875.0	5850.0	5825.0	5813.9

PROFILE ALONG CENTRE LINE OF PIPE

Scales Horizontal 1:500 Vertical 1:250

Legend:

Map Index:

APPROVALS	
A	ENGINEER
B	PROJECT MANAGER
C	PROJECT DIRECTOR

Revision 1

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REV	REVISION	REV.BY	A	B	C
1	PLANNING ISSUE	RMD 08/01/15	KM 08/01/15	MW 08/01/15	ML 08/01/15
0	PRELIMINARY ISSUE	RMD 12/08/14	KM 12/08/14	MW 12/08/14	ML 12/08/14
			APPROVED		

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On Behalf of:
INDEPENDENT PIPELINE Co. Ltd.

Project
AVIATION FUEL PIPELINE

NANIKEN RIVER CROSSING

Scale 1:500/A3

Drawing Number 0362-D-07-C-0008

Status ISSUED

Sheet 1 Of 1