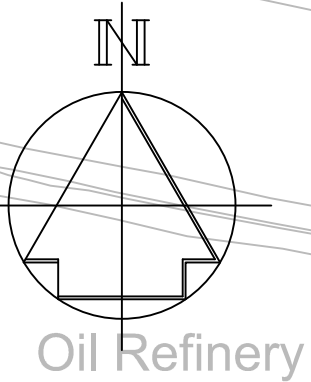
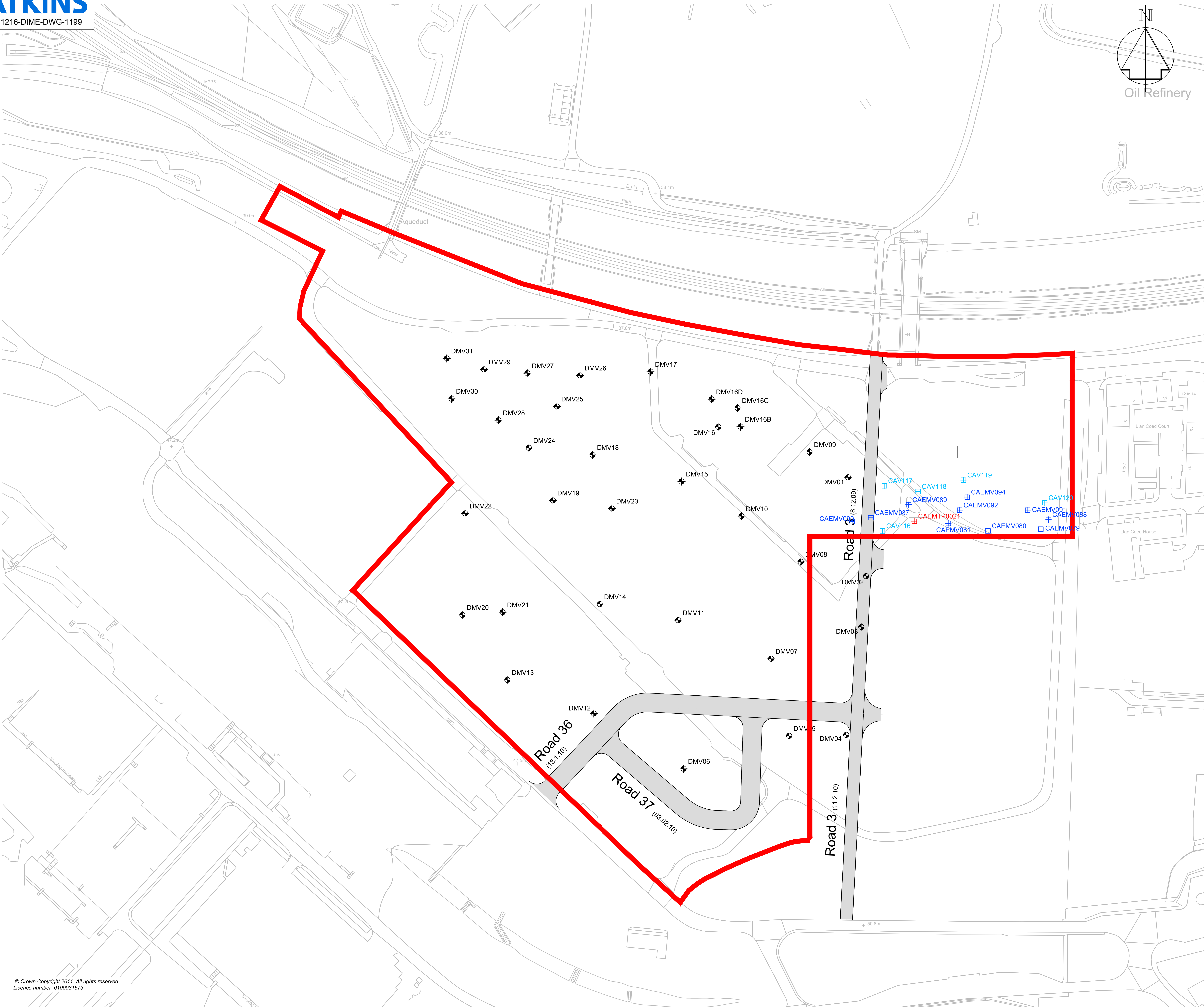




NOTE

1. THIS DRAWING WAS BASED ON SURVEY INFORMATION PRODUCED AND PROVIDED BY HAWK 2013.

KEY

- DIME AREA BOUNDARY
- ⊕ CAEMPT018 ATKINS COMMERCIAL AREA EMBANKMENT TRIAL PITS
- ⊕ CAEMV001 ATKINS BASE OF EXCAVATION VALIDATION SAMPLES
- ⊕ CAV129 ATKINS COMMERCIAL AREA VALIDATION SAMPLES LOCATIONS
- VALIDATION PIT LOCATIONS

DRAFT

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Atkins Limited

Telford Office
Cornerstone House
Stafford Park 13
Telford TF3 3AZ

Birmingham Office
The Axis, 10 Holiday Street
Birmingham
West Midlands B1 1TF

Tel 01952 201234
Fax 01952 200981

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Tel 0121 483 5000
Fax 0121 483 5252

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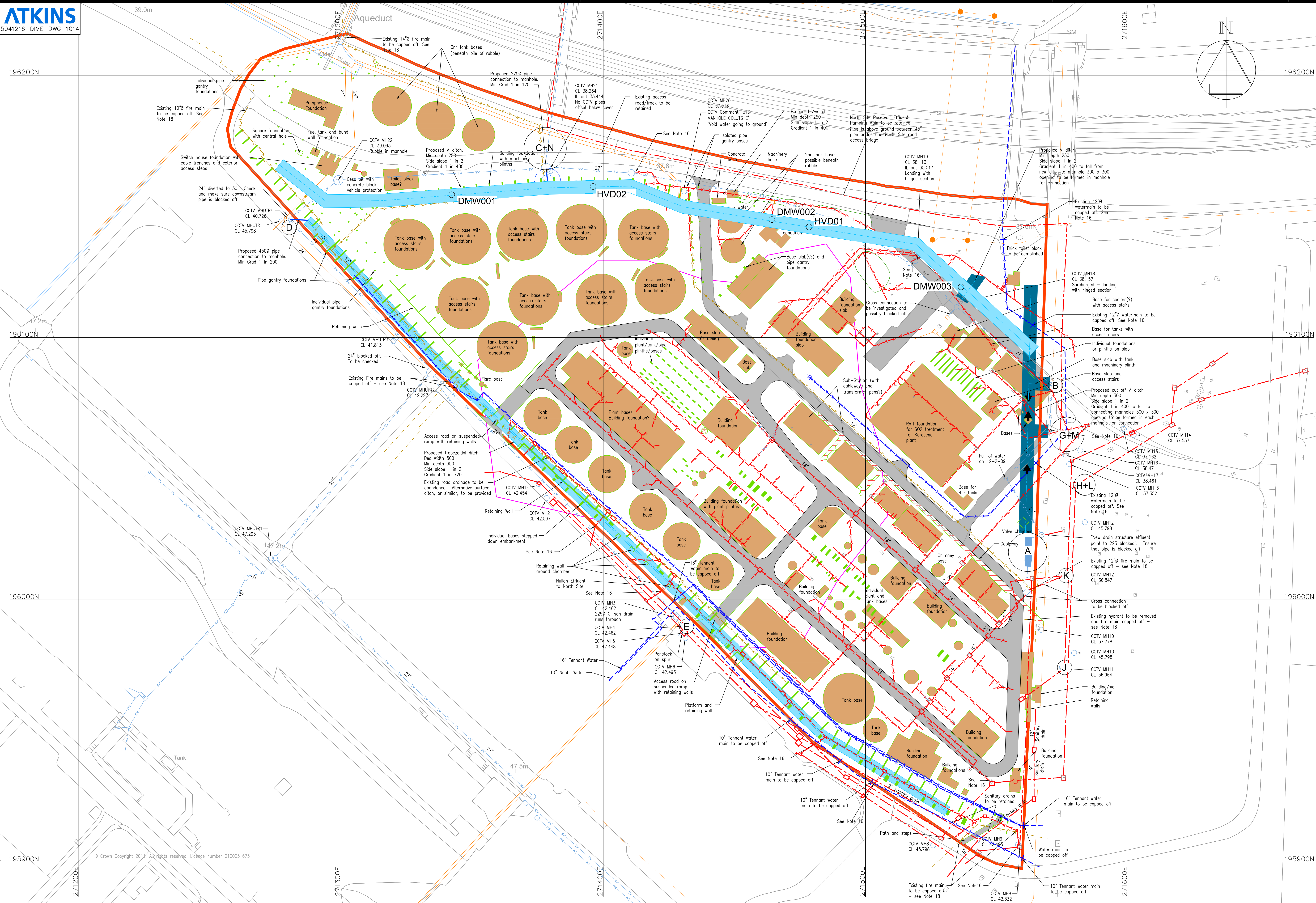
CLIENT

ST.MODWEN

PROJECT
COED DARCY URBAN VILLAGE

DRAWING TITLE
DiMe VALIDATION PIT LOCATIONS

Scales	DRAWN	CHECKED	CO-ORD	CHECK
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	DATE	DATE	DATE	DATE
	26/04/12	26/04/12		
			SHEET	PLOT DATE
			A1	10.02.15
DRAWING NO			REV	
5041216-DIME-DWG-1199			-	



Key:

-  Existing building or large foundation to be broken out
-  Existing individual base to be broken out
-  Existing Exclusion Area Boundary
-  Existing cableway
-  Existing road
-  Existing Ditch
-  Proposed ditch
-  Existing surface water drainage
-  Existing surface water drainage to be retained
-  Existing surface water drainage to be broken out
-  Existing fault drainage to be retained
-  Existing fault drainage to be broken out
-  Existing fire main to be retained
-  Existing fire main to be broken out
-  Existing water main to be retained
-  Existing water main to be broken out
-  Existing Nullah
-  Existing pipe to Nullah to be retained
-  Location and reference of water sample taken (Refer to SON 4.3 of Report 5041216 RDM-RPT-616)

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Notes

1. The DIME area is known to be contaminated and the Contractor's attention is drawn to the Design Risk Assessment together with the ground and groundwater monitoring test results.
2. The extent of foundations, handstandings and pipelines and chambers to be broken out has been taken from record drawings. No guarantee can be given as to the actual extent or depth of the foundations.
3. Material arising from the breaking out operation may be contaminated and its disposal/handling shall be carried out as agreed with the Employer's Nominated Representative on site.
4. Services within the DIME Area are believed to have been disconnected.
5. However the Contractor shall carry out his own investigations and shall use cable avoidance tools during all excavation work.
6. Finished levels: Finished surface of DIME Area to be graded to fall to northern ditch to shed surface water.

6. Un-contaminated (clean) material to be placed and compacted to form bank against southern road and drainage ditch excavated.
7. Excavated and broken hardstanding, foundations and other artificial hard material to be placed in stockpiles as Specified. Contaminated and clean material to be segregated and placed in separate stockpiles.
8. DiMe area to be left clean and tidy with surplus materials and rubbish placed in neat stockpiles for future treatment, reuse or disposal.
9. Large circular tank bases are understood to comprise reinforced concrete base and ring beam with sand infill.

Perimeter drainage to be retained.

10. A CCTV inspection of this drainage has been attempted but was not completed due to manholes being filled with demolition rubble. This rubble is to be removed to allow access for a further CCTV inspection.
11. Due to the level of contamination man entry into manholes and confined spaces is not permitted, except as detailed below.
12. Manhole cover slabs shall be fitted with lifting eyes and carefully lifted clear to allow grab access for removal of rubble. For removal of rubble this cannot be done by hand and workers will be allowed provided the precautions detailed in the risk assessment are implemented.
13. When cleared, cover slabs shall be refitted by bedding on cement mortar and the access opening made safe (cover and frame reinstalled or steel plate secured over opening).

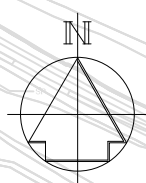
Abandoned drainage.

14. Drainage pipelines, including manholes and chambers, to be abandoned shall be completely broken out.
15. Indication of method for abandoning drainage to be provided such that source of any flows is identified and flow managed.
16. Connections to existing drainage which is to be retained shall be plugged with GENS concrete to prevent ingress of water. The position of all such connections shall be recorded and marked on the "as built" drawings.
17. Due to contamination levels access to trenches shall be treated as for access to confined spaces. Trenches shall be securely supported or their sides battered back. All safety equipment, gas detectors, and other necessary working clothing apparatuses and PPE etc. shall be used and sufficient labour shall be in attendance in the extreme event that an incapacitated person has to be carefully lifted from the trench.
18. Fire mains within the DIME area have been abandoned and are to be removed.

DRAWING TITLE
LOCATION OF SAMPLING FROM EXISTING
DRAINAGE AND SHALLOW TRENCHES

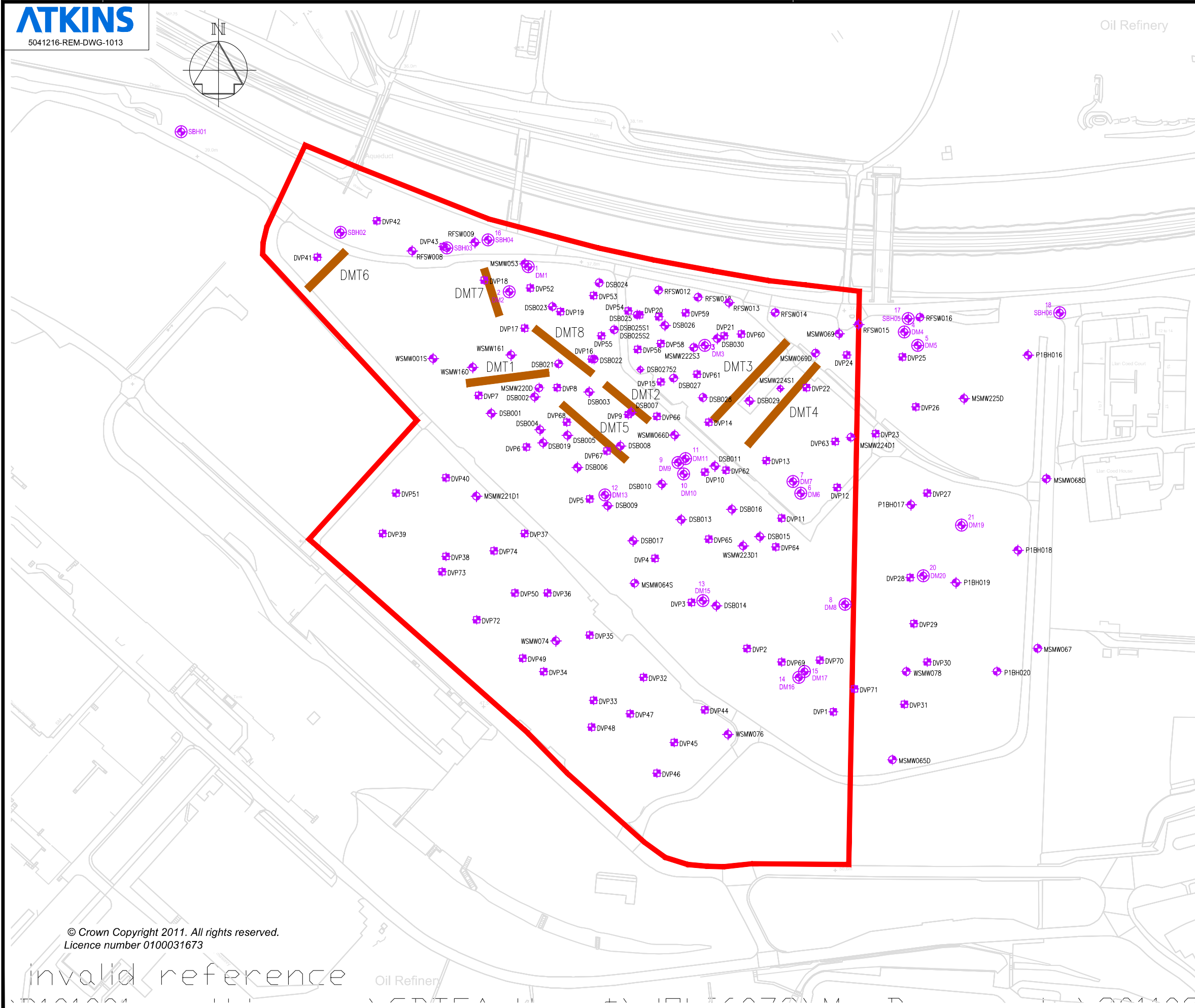
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	15/08/11	15/08/11	
		SHEET	PLOT DATE
		A0	15.08.11
DRAWING NO			REV

5041216-DIME-DWG-1014



KEY

-  Area boundary
-  Shallow trench
-  Existing boreholes
-  Validation pit locations
-  Sentinel well installed 2009



REVISIONS	Drawn By	Checked By	Date
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Drawn	Checked	Date
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Atkins Limited

Telford Office
Cornerstone House
Stafford Park 13
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Tel 01952 201234
Fax 01952 200981

© Tel 0121 483 5000
Fax 0121 483 5252

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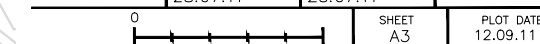


PROJECT
COED DARCY URBAN VILLAGE

DRAWING TITLE

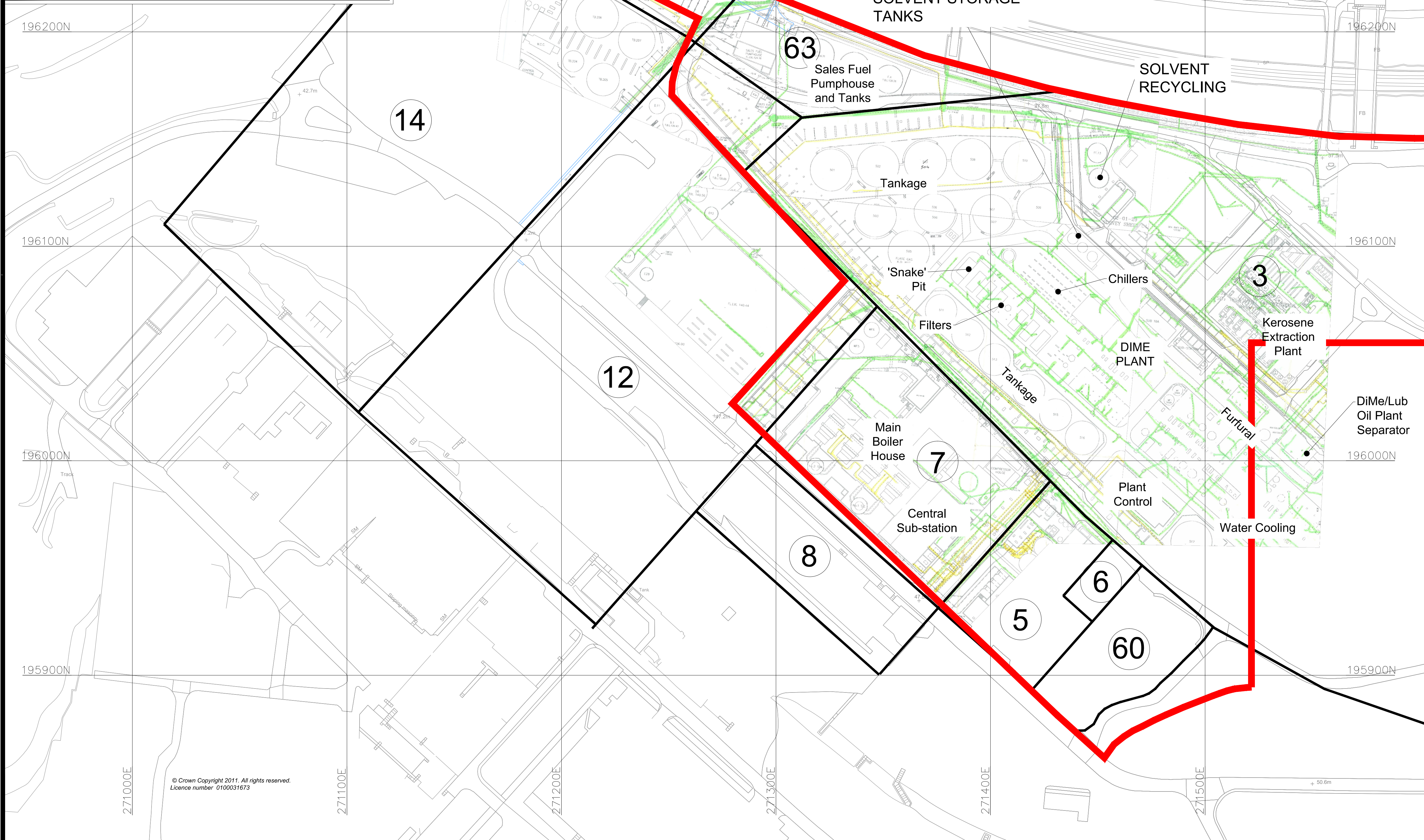
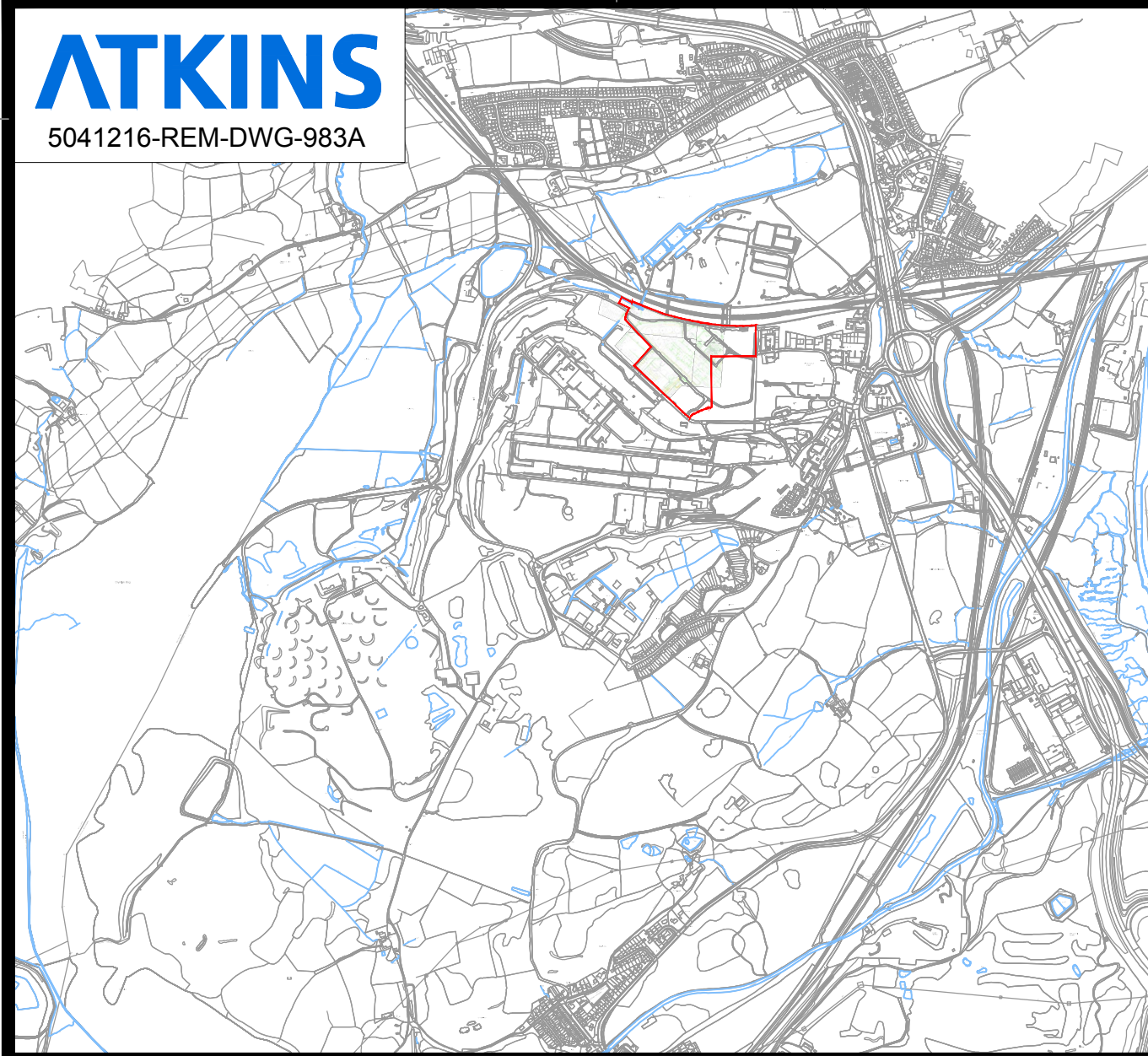
LOCATION OF SHALLOW TRENCHES

SCALES 1:2000	DRAWN MJ	CHECKED AM	CO-ORD CHECK
	DATE 28.07.11	DATE 28.07.11	DATE



DRAWING NO	REV
5041216-REM-DWG-1013	-

invalid reference



KEY

Area boundary (Exact location of Eastern Boundary to be defined in-situ due to existing drainage)

3 Historic Process Plant Areas (Taken from Figure 1, URS Report 4438274/BRRP0001/Historical Process Plant Areas)

B	Boundary revised	MJ	ML	02.11.15
A	URS Historical Process Plant Areas Added	RG	ML	27.06.11

REVISIONS	Drawn By	Checked By	Date
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Telford Office
Cornerstone House
Stafford Park 13
Telford TF3 3AZ

Tel 01952 201234
Fax 01952 200981

Birmingham Office
The Axis, 10 Holliday Street
Birmingham
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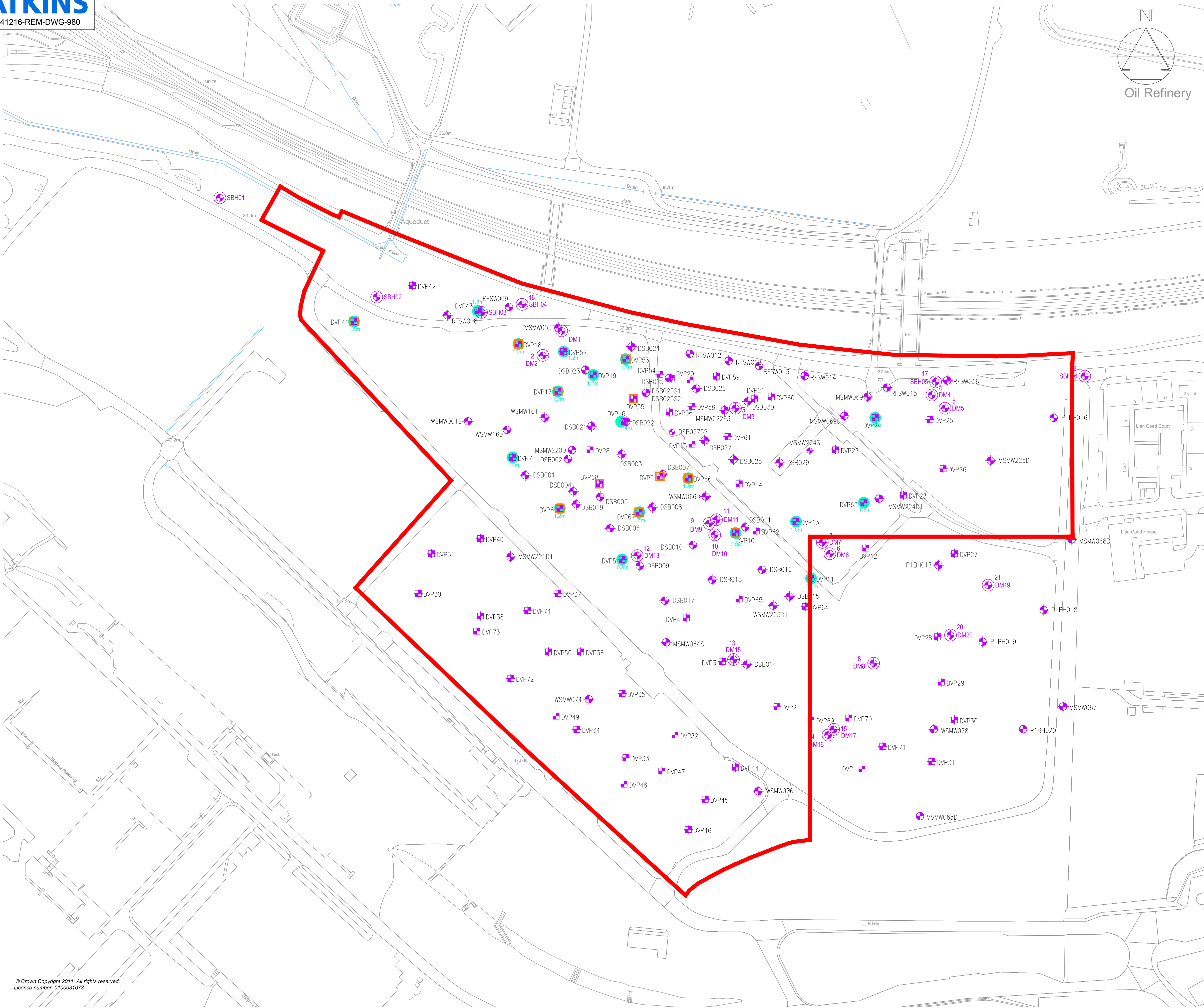
PROJECT	Coed Darcy Urban Village Former DiMe Area and Proposed Sports Pitches
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DRAWING TITLE	DiMe Area Key Historical Process Areas within the DiMe
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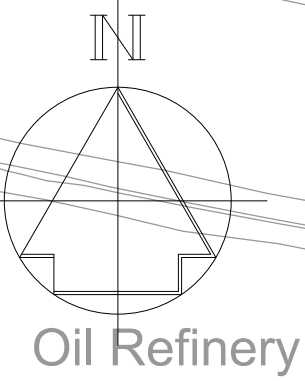
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DRAWING NO				PLOT DATE		02.11.15	

5041216-REM-DWG-983

B



- Area boundary (Exact location of Eastern Boundary to be defined in situ due to existing drainage)
- Indicates Trial Pits (Atkins 2011)
- Product/oily water recorded at depth shown



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PROJECT
Coed Darcy Urban Village Former DiMe & Proposed Sports Pitches

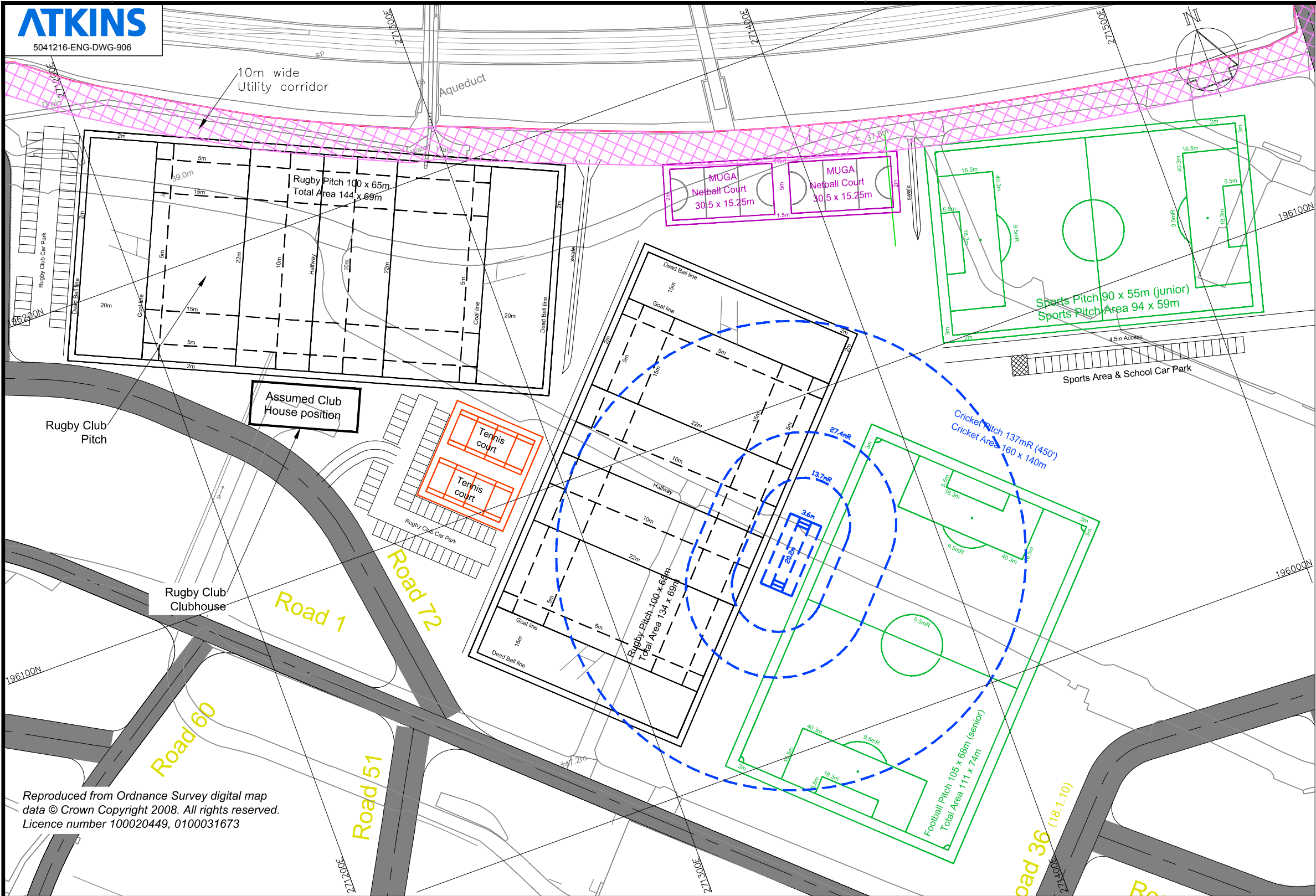
DRAWING TITLE
DiMe Area Free Product Noted During Ground Investigation

Scales	DRAWN	CHECKED	CO-ORD CHECK
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	DATE	DATE	DATE
	June '11	June '11	
0		SHEET A1	PLOT DATE 30.10.15
DRAWING NO		REV	



Former DiMe Area
Scale 1:500

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PROJECT				
Coed Darcy Urban Village				
Former DiMe Area & Proposed Sports Pitches				
DRAWING TITLE				
Historical Ground Investigation				
SCALES	DRAWN	CHECKED	CO-ORDINATOR	
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	DATE	DATE	DATE	
	June '11	June '11		
	SHEET		PILOT DATE	
	A0		15.08.11	
DRAWING NO				REV
5014216-DIME-DWG-G-976				



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NOTES

This drawing is based upon the masterplan drawing by Alan Baxter Associates, drawing no. 1332/400/MP/SK/TERT Rev. H, dated April 2010.

Railway boundary fenceline is taken from Aerial Mapping produced in February 2010, boundary to be confirmed on site before construction work is commenced.

All sports facility area levels are extracted from Atkins validation masterplan, revision N.

Road layout based on Atkins model revision L.

This information is taken from a working live model and is subject to change.

All levels are for reference only and may change subject to final design.

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Atkins Limited

Telford Office

Cornerstone House
Stafford Park 13
Telford TF3 3AZ

Tel 01952 201234
Fax 01952 200981

Birmingham Office

The Axis, 10 Holliday Street
Birmingham
West Midlands B1 1TF

Tel 0121 483 5000
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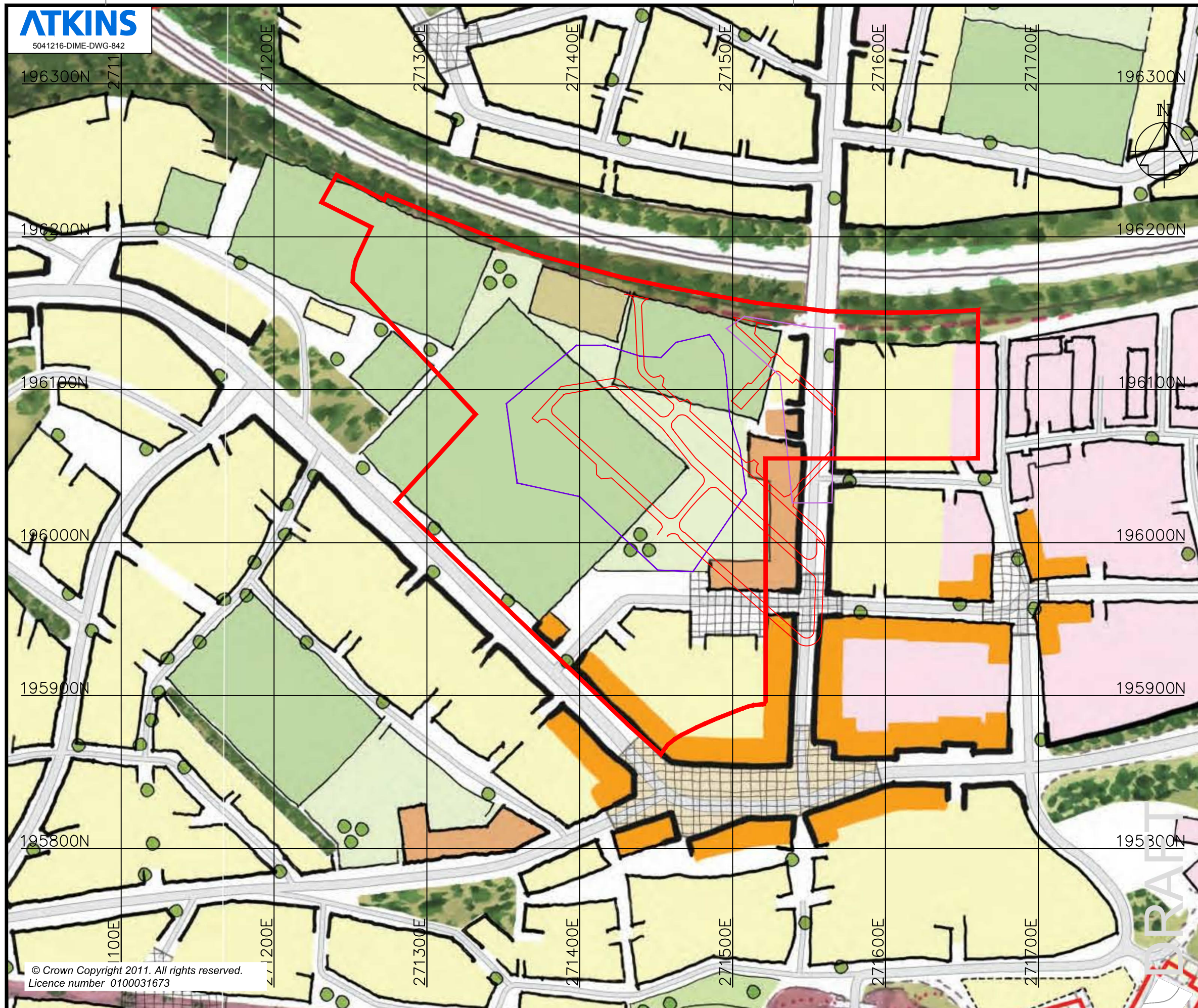
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PROJECT	Coed Darcy Urban Village
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DRAWING TITLE	Proposed Sports Pitches Layout Plan
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SCALES	DRAWN	CHECKED	CO-ORD CHECK
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	DATE	DATE	DATE
	Mar. '11	Mar. '11	
		SHEET A3	PLOT DATE 30.10.15

DRAWING NO	5041216-ENG-DWG-906	REV	A
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Key:

- Preliminary phase boundary
- DIME core exclusion area
- DIME product exclusion area

P2	SOLVENT AREAS REMOVED	MJ	ML	02.11.15
P1	BOUNDARY REVISED	MJ	AM	10.02.15
REVISIONS		Drawn By	Checked By	Date

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Atkins Limited

Telford Office
 Cornerstone House
 Stafford Park 13
 Telford TF3 3AZ
 Tel 01952 201234
 Fax 01952 200981

Birmingham Office
 The Axis, 10 Holliday Street
 Birmingham
 West Midlands B1 1TF
 Tel 0121 483 5000
 Fax 0121 483 5252

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PROJECT
 COED DARCY
 DIME

DRAWING TITLE
 DEVELOPMENT PROPOSALS

SCALES 1:2500	DRAWN RE DATE 06.02.10	CHECKED ML DATE 06.02.10	CO-ORD CHECK DATE
0 1 2 3 4 5 6 7 8 9 10		SHEET A3	PLOT DATE 02.11.15

DRAWING NO
5041216-DIME-DWG-842

REV
P2