

**Site 1915**

History      Erected by the Ulster Canal Company. This line of canal opened in the period 1838-41.

Component	1915	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO009	
Grid	263070 332454	Townland	Aghalisk		
Surveyed?	Y	Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	No evident traces of this milestone, on the north bank of the canal, survive. Had it existed, it would have read: "Charlemont 28/ Caledon 14/ Monaghan 3/ Clones 11/ Wattle Bridge 18".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

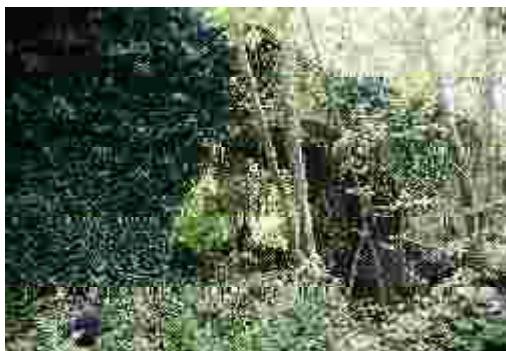
**Site****1916****Carson's Bridge**

**History** Built by the Ulster Canal Company. This line of canal opened in the period 1838-41. Cited as Carson's Bridge on the 1858 OS six-inch map. It was replaced by the present bridge sometime after the canal was abandoned (probably in the mid 1900s).

<b>Component</b>	<b>1916</b>	<b>1</b>	<b>Type</b>	<b>Bridge (road/canal)</b>	<b>Original feature?</b>	<b>Y</b>
County	Co Monaghan			OS 6-inch map	MO009	
Grid	262849	332507	Townland	Annagola (Monaghan BY)		
Surveyed?	Y		Survey date	30/05/2008	Surveyor	Fred Hamond
Completeness	Complete		Condition	Fair	Use	Disused
Description	A masonry arch bridge carries a now abandoned line of road over the canal. The abutments are of squared random rubble. The arch is of semicircular profile and spans 6.09m. Its voussoirs and soffit are of dressed stone blocks. A 1.90m wide towpath runs along its north abutment; the actual channel is 4.19m wide (13ft 9in). The spandrels and parapets are squared random rubble. The latter are 3.48m apart and terminate in square out-projecting piers. A string course runs over the arch crown. There was formerly a ramped approach of "ball alley" configuration at the north end of the bridge down to the main road, but it has been removed in order to widen the latter and make the junction safer. A new bridge (component 2) has been built a short distance to its east.					
Interest	Architectural; Historical					
Evaluation	This bridge is included in the Co Monaghan Record of Protected Structures (RPS 41400953).					
Significance	Regional		Protection	RPS Monaghan 41400953		
Other dbases	WI Ulster B64					

Component	1916	2	Type	Bridge (road/canal)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO009	
Grid	262881	332500	Townland	Aghalisk; Annagola (Monaghan BY)		
Surveyed?	Y		Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	Complete		Condition	Good	Use	Road bridge
Description	This bridge supersedes the original bridge to its west (component 1) and carries the road over the canal. It comprises three skewly set concrete pipes set in mass concrete. The parapets, which are 5.44m apart, are of random rubble with dressed stone copings, all heavily overgrown.					
Interest	None					
Evaluation	This bridge is of no special industrial heritage significance.					
Significance	Record only					
Other dbases	WI Ulster B63					

1916\_01 FWH 06/06/2008 West elevation.



1916\_02 FWH 06/06/2008 South abutment and arch soffit.



**Site 1917**

History The original bridge was erected by the Ulster Canal Company. This line of canal opened in the period 1838-41. The present structure is a later 20th century replacement.

Component	1917	1	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO009	
Grid	262208	332661	Townland	Drummaconor		
Surveyed?	Y		Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	The original accommodation bridge over the canal has been replaced by component 2.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

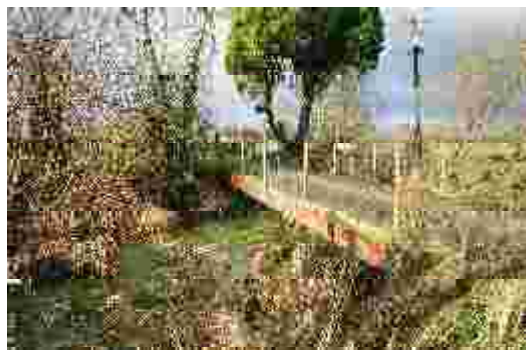
Component	1917	2	Type	Bridge (road/canal)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO009	
Grid	262208	332661	Townland	Drummaconor		
Surveyed?	Y		Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	This replacement bridge comprises a concrete pipe set in hardcore. The canal banks have been narrowed on both sides.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					
Other dbases	WI Ulster B65					

## Site 1918

History This bridge dates from the later 20th century and is not related to the canal.

Component	1918	Type	Bridge (road/canal)	Original feature?	N
County	Co Monaghan		OS 6-inch map	MO009	
Grid	262106 332571	Townland	Annaghervy		
Surveyed?	Y	Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Good	Use	Road bridge
Description	A modern metal beam bridge carries an accommodation track over the canal. The span comprises two welded and braced steel I beams with a concrete deck over. The deck spans c.12m and is 3.67m wide. There is virtually no air gap with the canal.				
Interest	None				
Evaluation	No special industrial heritage significance.				
Significance	Record only				

1918\_01 FWH 03/01/2008 Accommodation bridge, from SW.



Site	1919	Drummaconor Bridge
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History	Built by the Ulster Canal Company. This line of canal opened in the period 1838-41.
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Component	1919	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO009	
Grid	261864 332229	Townland	Drummaconor		
Surveyed?	Y	Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Road bridge
Description	A masonry arch bridge carries an accommodation road to Drummaconor House over the canal. The abutments are of squared random rubble. The arch is of semicircular profile and spans 6.06m. Its voussoirs and soffit are of dressed stone blocks. A 1.90m wide towpath runs along its west abutment; the actual channel is 4.16m wide (13ft 8in). The spandrels and parapets are squared random rubble. The latter are 3.47m apart and terminate in square out-projecting piers. A string course runs over the arch crown. Part of the south parapet has been dislodged due to vehicle impact. An arched drainage culvert, now partly blocked, runs under the east approach to the bridge.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B66				

1919_01	FWH	03/01/2008	South elevation of bridge over canal.
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1919\_02

FWH

03/01/2008

South elevation of drainage culvert under east apporach.



**Site**      **1920**

History      Erected by the Ulster Canal Company. This line of canal opened in the period 1838-41.

Component	1920	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO009	
Grid	261849 332134	Townland	Tullykenny		
Surveyed?	Y	Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	No vestiges survive of this milestone on the west side of the canal. Had it existed, it would have read: "Charlemont 29/ Caledon 15/ Monaghan 4/ Clones 10/ Wattle Bridge 17".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				



## Site 1921

History Not shown on the 1858 or 1907 OS maps. Not related to the canal and probably of later 20th century date.

Component	1921	Type	Bridge (road/canal)	Original feature?	N
County	Co Monaghan		OS 6-inch map	MO009	
Grid	261777 331594	Townland	Tullykenny		
Surveyed?	Y	Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Road bridge
Description	This accommodation bridge comprises longitudinal timber beams with a hardcore deck over; no parapets. The canal banks have been narrowed with infill material. The deck spans c.5m and is c.8m wide.				
Interest	None				
Evaluation	No special industrial heritage significance.				
Significance	Record only				
Other dbases	WI Ulster B67				

1921\_01 FWH 03/01/2008 Accommodation bridge from NE.

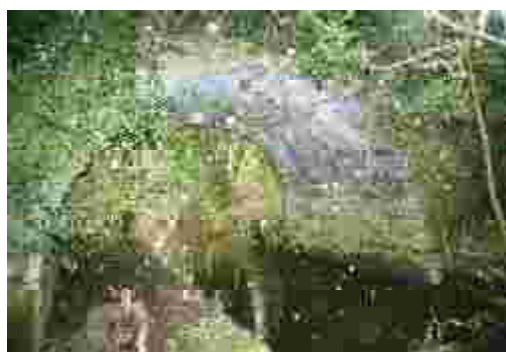


Site	1922	Cooldarragh Bridge
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History Built by the Ulster Canal Company. This line of canal opened in the period 1838-41. Cited as Cooldarragh Bridge on the 1858 OS six-inch map.

Component	1922	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO013	
Grid	261409 331238	Townland	Cooldarragh; Tullykenny		
Surveyed?	Y	Survey date	03/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Road bridge
Description	A masonry arch bridge carries a road over the canal. The abutments are of squared random rubble. The arch is of semicircular profile and spans 6.14m. Its voussoirs and soffit are of dressed stone blocks. A 1.88 wide towpath runs along its north abutment; the actual channel is 4.26 wide (14ft 0in). The spandrels and parapets are squared random rubble. The latter are 3.32m apart. The north end of the west parapet and south end of the east parapet have both been demolished through traffic impact. A string course runs over the arch crown.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B68				

1922\_01 FWH 03/01/2008 West elevation.



1922\_02

FWH

03/01/2008

Demolished south end of east parapet.



## Site 1923

History This small feeder and associated culvert under the towpath may date from the opening of this section of the canal in 1838-41, but could equally be of a later date.

Component	1923	1	Type	Canal feeder	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO013	
Grid	261251	331304	Townland	Mullanacross (ED Drumsnat); Tullykenny		
Surveyed?	Y		Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete		Condition	Good	Use	Stream
Description	An active stream running along the east and south side of the road discharges into the canal a short distance west of bridge 1922.					
Interest	None					
Evaluation	No special industrial heritage significance.					
Significance	Record only					

Component	1923	2	Type	Bridge (foot/canal feeder)	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO013	
Grid	261388	331234	Townland	Mullanacross (ED Drumsnat); Tullykenny		
Surveyed?	Y		Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	A culvert formerly carried a canal feeder under the towpath. The feeder channel has recently been deepened and the bank/culvert removed hereabouts.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

1923\_01

FWH

08/01/2008

Looking NW up feeder from point of discharge into canal.



Site	1924	Drumsnat Lough
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History This lough was probably utilized as a feeder reservoir when this section of canal was opened in the period 1838-41.

Component	1924	Type	Canal feeder	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO013	
Grid	261165 330835	Townland	Cooldarragh; Mullanacross (ED Drumsnat)		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Good	Use	Disused
Description	Drumsnat Lough, a natural water feature, lies along the south bank of the canal and provided a reservoir of water for the summit level. The lough is now used for fishing.				
Interest	None				
Evaluation	No special industrial heritage significance.				
Significance	Record only				

1924\_01 FWH 08/01/2008 Drumsnat Lough from west.



**Site**                      **1925**

History                      Erected by the Ulster Canal Company. This line of canal opened in the period 1838-41.

Component	1925	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO013	
Grid	261102 330894	Townland	Mullanacross (ED Drumsnat)		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	Nothing of this milepost, on the north bank of the canal, survives. Had it existed, it would have read: "Charlemont 30/ Caledon 16/ Monaghan 5/ Clones 9/ Wattle Bridge 16".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

Site	1926	Drumsnat Bridge
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History Built by the Ulster Canal Company. This line of canal opened in the period 1838-41. Cited as Drumsnat Bridge on the 1858 OS six-inch map.

Component	1926	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO013	
Grid	261018 330857	Townland	Mullanacross (ED Drumsnat)		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Road bridge
Description	A masonry arch bridge carries a road over the canal. The abutments are of squared random rubble. The part of the facing of the south abutment has fallen away. The arch is of semicircular profile and spans 6.13m. Its voussoirs and soffit are of dressed stone blocks. A 2.19m wide towpath runs along its north abutment; the actual channel is 3.94m wide (12ft 11in). The spandrels and parapets are squared random rubble. A string course runs over the arch crown. The parapets terminate in out-projecting piers; only the pier at the south end of the east parapet now survives. Much of the west face of the south abutment has been rebuilt in concrete blockwork. Both parapets are also partly rebuilt with concrete blockwork.				
Interest	Historical				
Evaluation	The architectural integrity of this bridge is diminished by the concrete blockwork to such an extent that it is now only of local industrial heritage significance, largely on account of its historical association with the canal.				
Significance	Local				
Other dbases	WI Ulster B69				

1926\_01 FWH 08/01/2008 East elevation.





1926\_02

FWH

08/01/2008

West elevation.



1926\_03

FWH

08/01/2008

South abutment.



**Site 1927**

History      Erected by the Ulster Canal Company. This line of canal opened in the period 1838-41.

Component	1927	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	259807 330650	Townland	Skervan		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	No traces of this milepost, on the west bank of the canal, survive. Had it existed, it would have read: "Charlemont 31/ Caledon 17/ Monaghan 6/ Clones 8/ Wattle Bridge 15".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

Site	1928	Skervan Bridge
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History	Built by the Ulster Canal Company. This line of canal opened in the period 1838-41.
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Component	1928	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	259822 330587	Townland	Skervan		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	A masonry arch bridge carries a road over the canal. The abutments are of squared random rubble and c.4m deep. The arch is of semicircular profile and spans 6.11m. Its voussoirs and soffit are of dressed stone blocks. A 1.84m wide towpath runs along its west abutment; the actual channel is 4.27m wide (14ft 0in). The spandrels and parapets are of squared random rubble. A string course runs over the arch crown. The parapets terminate in out-projecting piers. The canal bed is infilled at the south end of the bridge. Both approach roads have been removed as the bridge is now bypassed by a new road to the west. A masonry arch carries an active stream under the former west approach.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B70				

1928_01	FWH	08/01/2008	North elevation.
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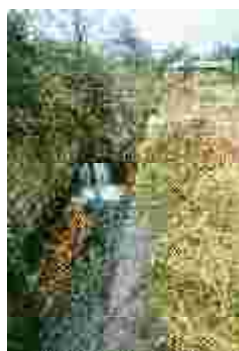
<b>Site</b>	<b>2001</b>	<b>Lock 20; Killykeeragh Lock</b>
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History	Built by the Ulster Canal Company. This line of canal opened in 1841.
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Component	2001	1	Type	Lock	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO012	
Grid	259626	329979	Townland	Killykeeragh		
Surveyed?	Y		Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Substantial remai	Condition	Fair	Use	Disused	
Description	The lock chamber survives, but not the actual gates. It is at the west end of the canal's summit level. The walls are of dressed masonry blocks, laid to courses, and coped along their top edges. The walls are 3.67m apart (12ft 0in). The lock gate emplacements are visible at both ends. The breast gate emplacements, at the east end of the lock, have openings for ground sluices above and below the cill. The tail gate emplacements have recesses to accommodate the gate sluices when open. There is a stop groove up each sidewall of the chamber below the bottom gate emplacements. A stream now flows through the lock.					
Interest	Architectural; Historical; Group					
Evaluation	This well constructed lock chamber has an association with the canal and also group interest with the adjoining lock house (2001.2). It is of regional industrial heritage significance. It merits inclusion in the Record of Protected Structures.					
Significance	Regional			Action	RPS	
Other dbases	WI Ulster L20					

Component	2001	2	Type	Lock house	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO012	
Grid	259672	329971	Townland	Killykeeragh		
Surveyed?	Y		Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete		Condition	Poor	Use	Disused
Description	<p>A three-bay, single-storey building aligned east-west on the south side of the canal a short distance SE of lock 20, on the east bank of the canal. Its north elevation faces towards the canal and has a canted projecting middle bay.</p> <p>Hipped natural slate roof with exposed rafter tails and octagonal stone chimney to middle. Slates are missing and the chimney has partly collapsed. The walls are of squared random rubble with dressed stone quoins. The north elevation and gables have a higher quality finish than the back (south) wall, and also have an advanced basal course. All openings have square heads and dressed stone lintels and jambs; the window cills are also of dressed stone.</p> <p>There is a doorway to the right cheek of the canted bay and a window to each of its three canted sides. There is also a window to each end bay on this elevation. Both gables have no openings. The rear elevation has a window to the middle bay; its has brick jambs and is probably a later modification of an original.</p> <p>Internally, there are vestiges of lime render on the walls. The suspended ceilings are now missing and the common rafter roof has been strengthened with the addition of later supporting upright posts under its ridge. There are fireplaces on the party wall between the north and south rooms in the middle bay.</p>					
Interest	Architectural; Historical; Group					
Evaluation	Architecturally, this lock house is typical of those on the Ulster canal. It also has group interest with the adjoining lock (2001.1). It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.					
Significance	Regional				Action	RPS

2001\_01      FWH      08/01/2008      Looking east towards cill of lock. Lock house in background.



2001\_02

FWH

08/01/2008

Looking west from east (top) end of lock chamber.



2001\_03

FWH

08/01/2008

Lock house from NE.



2001\_04

FWH

08/01/2008

Lock house from NW.



2001\_05

FWH

08/01/2008

Lock house from SE.



2001\_06

FWH

08/01/2008

North room of middle bay, looking towards fireplace in party wall with south room.



2001\_07

FWH

08/01/2008

South room of middle bay, looking towards fireplace in party wall with north room.



## Site 2002

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2002	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	259600 329984	Townland	Cornafaghy; Killykeeragh		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Poor	Use	Disused
Description	A masonry aqueduct conveys the canal over an active stream a short distance west of lock 20. It is abutments and angled wing walls are of squared random rubble. Its head is of flat stone lintels spanning 60cm.				
Interest	Historical				
Evaluation	This culvert has an historical association with the canal and is of local industrial heritage significance.				
Significance	Local				

2002\_01 FWH 08/01/2008 South elevation of culvert.





Site	2003	Crockcumberland Bridge
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History	Built by the Ulster Canal Company. This line of canal opened in 1841.
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Component	2003	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	259110 330220	Townland	Crockcumberland		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Substantial remai	Condition	Poor	Use	Disused
Description	This masonry arch bridge formerly carried an accommodation road over the canal. The abutments are of squared random rubble and c.4m deep. The arch is of semicircular profile and spans 6.13m. Its voussoirs and soffit are of dressed stone blocks. A 1.84m wide concrete-coped towpath runs along its NE abutment; the actual channel is 4.28m wide (14ft 1in). The spandrels are squared random rubble. A string course runs over the arch crown. The parapets and most of the wing walls have been demolished. Both approach roads have also been removed as the canal has been infilled on both sides.				
Interest	Historical				
Evaluation	Although this bridge has an historical association with the canal, its architectural integrity is diminished by its incompleteness. It is now only of local industrial heritage significance.				
Significance	Local				
Other dbases	WI Ulster B72				

2003_01	FWH	08/01/2008	North elevation, from NW.
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2003\_02

FWH

08/01/2008

South elevation, from SE.



**Site                      2004**

History                      Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2004	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	259023 330349	Townland	Crockcumberland		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	No traces of this milestone, on the north bank of the canal, survive. Had it existed, it would have read: "Charlemont 32/ Caledon 18/ Monaghan 7/ Clones 7/ Wattle Bridge 14".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

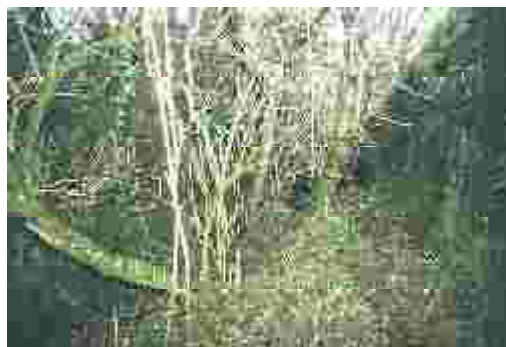
<b>Site</b>	<b>2101</b>	<b>Lock 21; Crockcumberland Lock</b>
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History      Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2101	Type	Lock	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	258669 330112	Townland	Crockcumberland		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Substantial remai	Condition	Poor	Use	Disused
Description	The lock chamber survives, but not the actual gates. The walls are of dressed masonry blocks, laid to courses, and coped along their top edges. The walls are 3.66m apart (12ft 0in). The lock gate emplacements are visible at both ends. The breast gate emplacements, at the north end of the lock, have culverts for ground sluices above and below the cill. The tail gate emplacements have recesses to accommodate the gate sluices when open. A cast-iron frame for the ground sluice winding gear mechanism survives on the top west emplacement. There is a stop groove up each sidewall of the chamber above the breast gate emplacements and also below the tail gates.				
Interest	Architectural; Historical				
Evaluation	This well constructed lock chamber has an association with the canal and is of regional industrial heritage significance. It merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster L21				

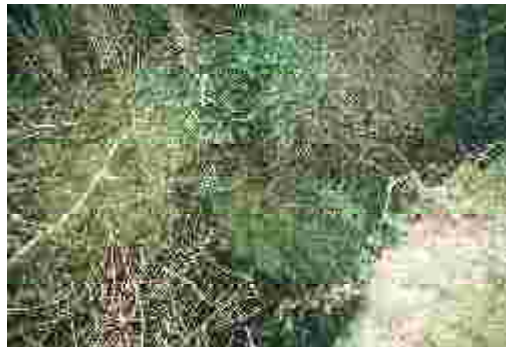
2101\_01      FWH      08/01/2008      Looking up chamber from south end.



2101\_02      FWH      08/01/2008      Land gate sluice mechanism housing at west side of north (top) end.



2101\_03      FWH      08/01/2008      Cill at top end.



2101\_04      FWH      08/01/2008      Lower gate emplacement on west side.



**Site 2102**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2102	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	258625 330020	Townland	Ballintoppan; Crockcumberland		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	No traces of this aqueduct are now evident. The land has been reclaimed hereabouts and the stream diverted.				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

**Site 2103**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2103	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	258431 329748	Townland	Templetate (ED Clones); Tulleevin		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	A masonry aqueduct conveys the canal over an active stream. Its abutments and wing walls are of squared random rubble. Its head comprises flat stone lintels and spans c.90cm. It is now very overgrown.				
Interest	Historical				
Evaluation	This culvert has an historical association with the canal and is of local industrial heritage significance.				
Significance	Local				

Site	2104	Templetate Bridge
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History Built by the Ulster Canal Company. This line of canal opened in 1841. Cited as Templetate Bridge on the 1858 OS map.

Component	2104	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	257822 329694	Townland	Templetate (ED Clones)		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Road bridge
Description	A masonry arch bridge carries a road over the canal. The abutments are of squared random rubble. The arch is of semicircular profile and spans 6.03m. Its voussoirs and soffit are of dressed stone blocks. A 1.75m wide towpath runs along its north abutment; the actual channel is 4.28m wide (14ft 1in). The spandrels and parapets are of squared random rubble. A string course runs over the arch crown. The parapets are 6.29m apart and terminate in out-projecting piers. The inside face of the south parapet has been rendered with cement. The canal bed is infilled at the west end of the bridge.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B73				

2104\_01 FWH 08/01/2008 East elevation.





**Site 2105**

History Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2105	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	257756 329676	Townland	Templetate (ED Clones)		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	Nothing remains of this milestone on the north bank of the canal. Had it existed, it would have read: "Charlemont 33/ Caledon 19/ Monaghan 8/ Clones 6/ Wattle Bridge 13".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

**Site****2201****Lock 22; Templetate Lock****History**

Built by the Ulster Canal Company. This line of canal opened in 1841. Cited as Templetate Lock on the 1858 OS map.

2201\_01

W.A. McCutcheon

1960s

Former lock keeper's house at Templetate.

W.A. McCutcheon, 1980, The Industrial Archaeology of Northern Ireland, plate 20.4.



Component	2201	1	Type	Lock	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO012	
Grid	257701	329622	Townland	Templetate (ED Clones)		
Surveyed?	Y		Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Substantial remai		Condition	Fair	Use	Disused
Description	<p>Although the canal is infilled hereabouts, the lock chamber survives, but without its gates. The bed of the chamber has been infilled to just above cill level. The side walls are of dressed masonry blocks, laid to courses, and coped along their top edges. The walls are 3.82m apart (12ft 6in). The lock gate emplacements are visible at both ends. The breast gate emplacement, at the NE end of the lock, has culverts for ground sluices above the cill (and doubtless below as well). The tail gate emplacements have recesses to accommodate gate sluices when open. A cast-iron frame for the ground sluice winding gear survives on the top NW emplacement. All four wrought-iron gate collars survive. There is a stop groove up each sidewall of the chamber above the breast gate emplacements and also below the tail gates.</p>					
Interest	Architectural; Historical; Group					
Evaluation	<p>This well constructed lock chamber has an association with the canal and also group interest with the adjoining lock house (2201.2). Judging by the lack of undergrowth, it is one of the few to be actively maintained by its owner. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.</p>					
Significance	Regional				Action	RPS
Other dbases	WI Ulster L22					

Component	2201	2	Type	Lock house	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO012	
Grid	257724	329666	Townland	Templetate (ED Clones)		
Surveyed?	Y		Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete		Condition	Poor	Use	Disused
Description	<p>A three-bay, single-storey building aligned NE-SW on the NW side of the canal a short distance above lock 22. Its SE elevation faces towards the canal and has a canted projecting middle bay.</p> <p>Hipped natural slate roof with exposed rafter tails and octagonal stone chimney to middle. The walls are of squared random rubble with dressed stone quoins. The front wall has a higher quality finish than the gables and back and also has an advanced basal course. All openings have square heads and dressed stone lintels and jambs; the window cills are also of dressed stone.</p> <p>There is a doorway to the left cheek of the canted bay and a window to each of its three canted sides. There is also a window to each end bay on this elevation. Both gables have no openings. The rear elevation has a window and door to the middle bay. The window frames are 2/4 and 3/6 sliding sashes (probably replacements); they also have internal shutters.</p> <p>Internally, the canted bay has a stone flagged floor and the end bays have suspended timber floors. The walls are lime rendered. The canted bay has tongue-and-groove wainscoting. The roof is of common rafters under which is a lathe-and-plaster suspended ceiling. There are fireplaces on the party wall between the north and south rooms in the middle bay. All the internal timber doors survive. The timber partition subdivides the back middle room into a corridor and smaller room containing the fireplace.</p>					
Interest	Architectural; Historical; Group					
Evaluation	This typical lock house has an historical association with the canal and group interest with the adjoining lock (2201.1). It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.					
Significance	Local					
	2201_01	FWH	08/01/2008	General view of lock and lockhouse (background), from south.		



2201\_02 FWH 08/01/2008 Looking SW along lock chamber from top end.



2201\_03 FWH 08/01/2008 Looking NE along chamber from bottom end.



2201\_04 FWH 08/01/2008 Land sluice mechanism housing and stop plank groove at west side of top end of lock.



2201\_05 FWH 08/01/2008 Lock house from east.



2201\_06 FWH 08/01/2008 Lock house from west.



2201\_07 FWH 08/01/2008 Lock house from north.



2201\_08 FWH 08/01/2008 Interior of middle SE room, looking to windows.



2201\_09 FWH 08/01/2008 Interior of middle SE room, looking to fireplace.



**Site 2202**

History Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2202	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	257112 328777	Townland	Carnowen; Killycronaghan		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	This twin-span masonry arch aqueduct conveys the canal over a stream. It is of squared random rubble throughout. The arches, each of which spans 2.43m, are of segmental profile and have dressed stone voussoirs. Their soffits slope down towards the middle of the canal.				
Interest	Historical				
Evaluation	This bridge has an historical association with the canal. Its sloping soffits are of note. It is of local industrial heritage significance.				
Significance	Local				

2202\_01 FWH 08/01/2008 NW elevation.



History Built by the Ulster Canal Company. This line of canal opened in 1841. Cited as Lemons Bridge on the 1858 OS map.

Component	2203	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	257070 328755	Townland	Killycronaghan		
Surveyed?	Y	Survey date	08/01/2008	Surveyor	Fred Hamond
Completeness	Substantial remai	Condition	Poor	Use	Disused
Description	A masonry arch bridge formerly carried an accommodation road over the canal. The abutments are of squared random rubble. The arch is of semicircular profile and has dressed stone voussoirs. Its void is completely infilled and could not be measured. The spandrels are also of squared random rubble, with a string course over. The parapets and ends of the out-curving wing walls have been removed along with the approach roads.				
Interest	Historical				
Evaluation	The architectural character of this bridge is diminished by its completeness. However, its historical link with the canal makes it of local industrial heritage interest.				
Significance	Local				
Other dbases	WI Ulster B76				

2203\_01 FWH 08/01/2008 East elevation.





2203\_02

FWH

08/01/2008

West elevation.





**Site 2204**

History      Erected by the Ulster Canal Company. This line of canal opened in 1841.

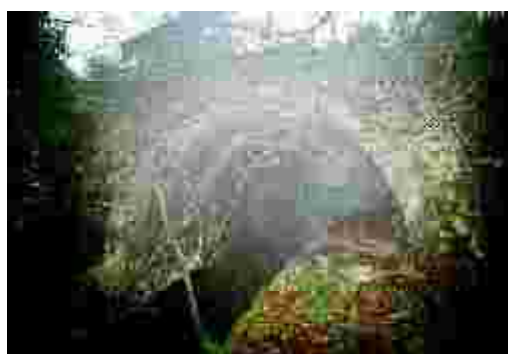
Component	2204	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	256696 328574	Townland	Killycronaghan		
Surveyed?	Y	Survey date	11/01/2008	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	No traces survives of this milepost on the NW side of the canal. Had it existed, it would have read: "Charlemont 34/ Caledon 20/ Monaghan 9/ Clones 5/ Wattle Bridge 12".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

Site	2205	Killycronaghan Bridge
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History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2205	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	256310 328205	Townland	Killycronaghan		
Surveyed?	Y	Survey date	11/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Poor	Use	Road bridge
Description	A masonry arch bridge carries an accommodation road over the canal, here in a cutting. The abutments are of squared random rubble. The arch is of semicircular profile and spans 6.12m. Its voussoirs and soffit are of dressed stone blocks. A 2.02m wide towpath runs along its west abutment; the actual channel is 4.10m wide (13ft 5in). The spandrels and parapets are of squared random rubble. A string course runs over the arch crown. Only the bases of the parapets survive; they are 2.85m apart and terminate in out-projecting piers (the SW one of which is missing). They have been replaced with post and wire fencing.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. Despite its poor condition, it is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B77				

2205\_01 FWH 11/01/2008 North elevation.



2205\_02

FWH

11/01/2008

South elevation.

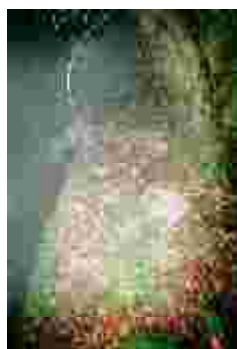


2205\_03

FWH

11/01/2008

Towpath through bridge, from north.



**Site 2206**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2206	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	256168 327901	Townland	Derryleggan		
Surveyed?	Y	Survey date	11/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	This culvert conveys an active stream under the canal. It spans c.60cm and has stone lintels between the abutments. The wing walls and spandrels are of squared random rubble.				
Interest	Historical				
Evaluation	This culvert has an historical association with the canal and is of local industrial heritage significance.				
Significance	Local				

2206\_01 FWH 11/01/2007 South elevation.



Site	2207	Derryleggan Bridge
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History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2207	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	255912 327926	Townland	Conaghy		
Surveyed?	Y	Survey date	11/01/2008	Surveyor	Fred Hamond
Completeness	Complete	Condition	Poor	Use	Disused
Description	A masonry arch bridge formerly carried an accommodation road over the canal. The abutments are of squared random rubble and c.4.15m deep. The arch is of semicircular profile and spans 6.09m. Its voussoirs and soffit are of dressed stone blocks; some of the voussoirs have fallen from the east elevation. A 1.79m wide towpath runs along its north abutment; the actual channel is 4.30m wide (14ft 1in). The spandrels and parapets are of squared random rubble. A string course runs over the arch crown. Both parapets are in poor condition and partly missing. They terminate in out-projecting piers.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. Despite its poor condition, it is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B80				

2207\_01 FWH 11/01/2007 East elevaton.



2207\_02

FWH

11/01/2007

West elevation.

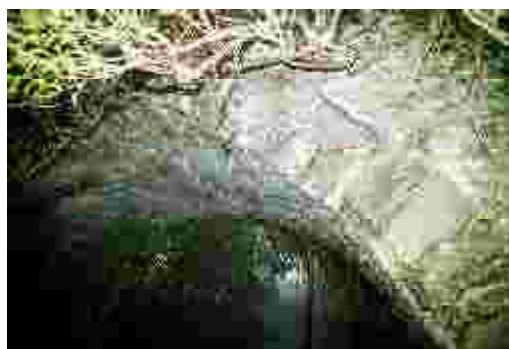


2207\_03

FWH

11/01/2007

Voussoir instability on east elevation.

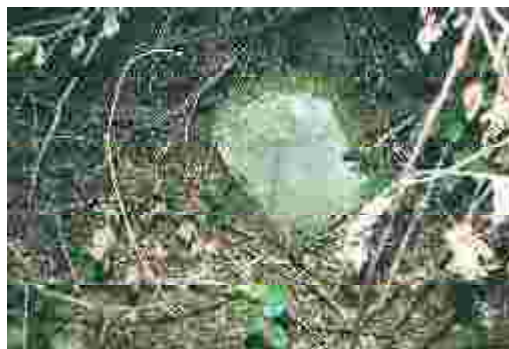


**Site 2208**

History Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2208	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	255713 327636	Townland	Conaghy		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	A dressed stone milepost lies at an angle on the towpath along the north side of the canal. Inscribed on one face are the following distances, from top to bottom: "Charlemont [35]/ Caledon 21/ Monaghan 10/ Clones 4/ Wattle Bridge 11".				
Interest	Architectural; Historical; Rarity				
Evaluation	This is one of the few surviving mileposts on the Ulster Canal. It is of regional industrial heritage significance and merits inclusion in the Record of Monuments and Places.				
Significance	Regional			Action	RMP

2208\_01 FWH 23/10/2007 Milestone, from south.



**History** Built by the Ulster Canal Company. This line of canal opened in 1841. The line of the towpath as marked on the 25-inch OS maps indicates that this was a 'cross-over' bridge where the towpath crossed the canal. The towpaths and ramps therefrom up to the road were configured in such a way that dray horses crossing the bridge did not have to be unhitched from their tow ropes.

Component	2209	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	255530 327599	Townland	Conaghy		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Good	Use	Road bridge
Description	A masonry arch bridge carries a road over the canal. The abutments are of dressed stone blocks, laid to courses. The arch is of semicircular profile and the voussoirs of dressed stone blocks; it spans 6.07m. A 2.01m wide towpath runs along its north abutment; the actual channel is 4.06m wide (13ft 4in). The spandrels and parapets are of squared random rubble. The latter are 3.31m apart and have dressed stone copings. A string course runs along their base, over the arch crown. The parapets curve outwards at both ends and terminate in out-projecting piers. The approaches to this bridge are dog-legged. The underside of the arch has been partly infilled.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of a road-over-canal bridge and has an historical association with the canal. It is also one of only three cross-over type bridges on the Monaghan stretch of the canal (there is a fourth example at Benburb, Co Tyrone). It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B81				

2209\_01 FWH 23/10/2007 East elevation.





History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2210	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	255418 327472	Townland	Conaghy; Gransha Beg		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Good	Use	Road bridge
Description	<p>A triple-span masonry arch aqueduct carries the former canal over the River Finn. The abutments and piers, which are 19.91m deep, are of regularly coursed dressed masonry blocks; concrete footing have been added around them. There are similarly detailed canted cutwaters rising to arch spring level to the upstream (north) end of the piers. The arches are of segmental profile and have dressed stone voussoirs; each spans 3.69m. Their soffits are of dressed stone blocks and slope down towards the middle of the bridge to accommodate the canal bed; the overall drop is 76cm. The spandrels and parapets are of squared random rubble, without any string course. The parapets are coped with dressed stone blocks, in parts replaced with concrete. A metalled public road now runs along the north bank.</p>				
Interest	Architectural; Historical; Setting				
Evaluation	<p>This is only triple-span aqueduct on the Ulster Canal and also the largest. It is constructed to a high standard and the sloping soffits are of particular note. The bridge also added interest to the riverscape hereabouts. It is of national industrial heritage significance and merits inclusion in the Record of Protected Structures.</p>				
Significance	National			Action	RPS
Other dbases	WI Ulster A3				
	2210_01	FWH	23/10/2007	Upstream (N) elevation.	



2210\_02

FWH

23/10/2007

Downstream (S) elevation.



2210\_03

FWH

23/10/2007

Looking south inside middle arch. Note inclined soffit.



**Site 2211**

History Built by the Ulster Canal Company. This line of canal opened in 1841. Cited as a sluice on the 1858 OS map.

Component	2211	Type	Drainage sluice	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	254858 327177	Townland	Gransha Beg		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Substantial remai	Condition	Fair	Use	Disused
Description	A sluice set into the south bank of the canal enabled this section of the canal to be drained. The culvert through the bank measures 60cm square and has a masonry lintel head. The sluice gate is towards the south end of the bank and its cast-iron winding rack projects above towpath level. The pinion and supporting frame are missing. The culvert discharged down a sloping channel into the River Finn.				
Interest	Historical; Rarity				
Evaluation	This is an unusual feature of the canal and of local industrial heritage interest.				
Significance	Local				

2211\_01 FWH 23/10/2007 Canal elevation of culvert.



Site	2212	Gransha Beg Bridge
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History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2212	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	254537 327143	Townland	Gransha Beg		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Good	Use	Road bridge
Description	A skew masonry arch bridge carries a road over the canal. The abutments are of squared random rubble. The arch is of semicircular profile and the voussoirs of dressed stone blocks; it spans 6.13m, measured orthogonally/ 6.44m on the skew. The soffit blocks are set orthogonally. A 2.04m wide towpath runs along its south abutment; the actual channel is 4.09m wide (13ft 5in). The spandrels and parapets are also of squared random rubble. The latter have dressed stone copings and are 4.79m apart. A string course runs along their base, over the arch crown. They curve outwards at both ends to terminate in out-projecting piers. The approaches to this bridge are dog-legged.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B82				
	2212_01	FWH	23/10/2007	East elevation, from NE.	



## Site 2213

History Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2213	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	254504 327162	Townland	Gransha Beg		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	A dressed stone milepost is located on the south side of the canal, just beyond the road bridge (2212). It is a rectangular slab with chamfered top and inscribed face to the canal. It reads, from top to bottom: "Charlemont 36/ Caledon 22/ Monaghan 11/ Clones 3/ Wattle Bridge 10".				
Interest	None				
Evaluation	This is one of the few surviving mileposts on the Ulster Canal. It is of regional industrial heritage significance and merits inclusion in the Record of Monuments and Places.				
Significance	Regional			Action	RMP

2213\_01 B.Goggi 29/06/2008 Inscribed face of milestone.

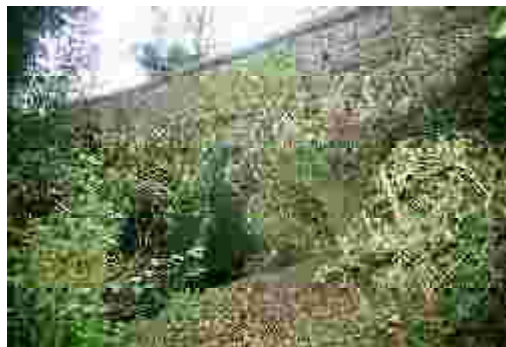


**Site 2214**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2214	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	254258 327190	Townland	Creevelea (ED Clones); Gransha Beg		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	This masonry arch aqueduct carries the canal over a stream. It is of squared random rubble throughout. The abutments are 20.8m deep. The arch is of segmental profile and has dressed stone voussoirs; it spans 1.22m. Its soffit does not dip under the bed of the canal. There is a breach in the south bank of the canal at the east end of the culvert.				
Interest	Historical				
Evaluation	This culvert has an historical association with the canal and is of local industrial heritage significance.				
Significance	Local				

2212\_02 FWH 23/10/2007 West elevation.



2214\_01 FWH 23/10/2007 South elevation.



Site	2215	Creevelea Bridge
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History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2215	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	253897 327011	Townland	Creevelea (ED Clones)		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Road bridge
Description	A masonry arch bridge carries a road over the canal. The abutments are of dressed stone blocks, laid to courses. The arch is of semicircular profile and the voussoirs of dressed stone blocks; it spans 6.08m. A 2.07m wide towpath runs along its south abutment; the actual channel is 4.01m wide (13ft 2in). The spandrels and parapets are of squared random rubble. The latter are 3.53m apart and have dressed stone copings. A string course runs along their base, over the arch crown. The parapets curve outwards at both ends and terminate in out-projecting piers. The approaches to this bridge are dog-legged. At the time of survey, the deck was being resurfaced.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B83				

2215\_01 FWH 23/10/2007 SW elevation.



**Site 2216**

History      Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2216	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	253204 326444	Townland	Tanderagee		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	There are no visible traces of this milepost which formerly stood on the south bank. Had it existed, it would have read: "Charlemont 37/ Caledon 23/ Monaghan 12/ Clones 2/ Wattle Bridge 9".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				



History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2217	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	253186 326458	Townland	Glear; Tanderagee		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Road bridge
Description	A skew masonry arch bridge carries a road over the canal. The abutments are of dressed stone blocks, laid to courses. The arch is of semicircular profile and spans 5.98m, measured orthogonally/ 6.21m on the skew. Although the bridge is skew, the soffit blocks are laid orthogonally. The voussoirs are of dressed stone blocks. A 1.80m wide towpath runs along its south abutment; the actual channel is 4.18m wide (13ft 9in). The spandrels and parapets are of squared random rubble. The latter are 3.32m apart and have dressed stone copings. The coping stones at the north end of the west parapet have been replaced with a three-bar metal railing. A string course runs along their base, over the arch crown. The parapets curve outwards at both ends and terminate in out-projecting piers. The bridge is very overgrown and fly tipping has taken place at both ends.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B85				

2217\_01 FWH 23/10/2007 Looking west inside arch. Note towpath.



**Site****2301****Lock 23; Glear East Lock**

History Built by the Ulster Canal Company. This line of canal opened in 1841. Cited as 23rd lock on the 1858 OS map. The lock house served locks 23 and 24.

Component	2301	1	Type	Lock	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO012	
Grid	252971	326460	Townland	Glear		
Surveyed?	Y		Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Substantial remai		Condition	Fair	Use	Disused
Description	The side walls and gate emplacements of this lock chamber survive, but not the actual gates. The walls are of dressed masonry blocks, laid to courses, and coped along their top edges. They are 3.63m apart (11ft 11in).					
Interest	Architectural; Historical; Group					
Evaluation	This lock chamber is substantially intact and has an historical association with the canal. It also has group value with the adjoining lock house and lock 24 (F2401). It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.					
Significance	Regional				Action	RPS
Other dbases	WI Ulster L23					

Component	2301	2	Type	Lock house	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO012	
Grid	252945	326433	Townland	Glear		
Surveyed?	Y		Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Complete		Condition	Fair	Use	Disused
Description	<p>A three-bay, single-storey former lock keeper's house aligned east-west on the south side of the canal, just south-west of the lock chamber. Hipped natural slate roof, with octagonal stone chimney. Half-round plastic gutters. Walls are painted, randomly-sized masonry blocks, brought to courses. All openings have square dressed stone heads. The window openings have shouldered stone cills and replacement timber casements.</p> <p>There is a projecting canted bay to the middle of the north elevation, facing the canal. There is a tongue-and-groove sheeted door to its right-hand cheek and a window to each cant (that to middle now infilled). The end bays each have a window. A small shed abuts the east gable. It has a monopitched corrugated-metal roof (collapsed), random rubble walls and a doorway on its south elevation. The south elevation has two windows to the middle bay (one is probably a modern insertion). The west gable is devoid of openings.</p> <p>The interior has been completely refurbished and there are no original features. The house has been vacated in the recent past and is falling into dereliction.</p>					
Interest	Architectural; Historical; Group					
Evaluation	Although internally refurbished, this building retains its original external character. It also has an historical association with the canal and has group value with the adjoining lock 23 and nearby lock 24 (feature 2401). It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.					
Significance	Regional				Action	RPS

2301\_01 FWH 23/10/2007 Section of north side of lock chamber.



2301\_02      FWH      23/10/2007      General view of lock house from west; lock at background left.



2301\_03      FWH      23/10/2007      Lock house from NW.



2301\_04      FWH      23/10/2007      Lock house from NE.



**Site****2401****Lock 24; Glear West Lock**

**History** Built by the Ulster Canal Company. This line of canal opened in 1841. Cited as 24th lock on the 1858 OS map. The lock was served by the keeper's house at lock 23.

Component	2401	Type	Lock	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	252815 326349	Townland	Glear		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Substantial remai	Condition	Fair	Use	Disused
Description	The lock was served by the keeper of lock 23, a short distance north-east (feature 2301). Its side walls and gate emplacements survive, but not the lock gates. The walls are of dressed masonry blocks, laid to courses, and coped along their top edges. They are 3.67m apart (12ft 0in).				
Interest	Architectural; Historical; Group				
Evaluation	This lock chamber is substantially intact and has an historical association with the canal. It also has group value with the nearby lock 23 (F2301). It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster L24				

2401\_01 FWH 23/10/2007 Lock chamber from NE.



<b>Site</b>	<b>2402</b>	<b>Island Cottage Swing Bridge</b>
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History	Built by the Ulster Canal Company. This line of canal opened in 1841. Shown on the 1858 OS map and captioned as 'Swing Bridge' on the 1907 25-inch map.
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Component	2402	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	252417 326114	Townland	Carneys Island		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Some remains	Condition	Poor	Use	Disused
Description	Only the abutments survive of this accommodation road bridge over the canal. Now heavily overgrown, they are of squared random rubble and set c.4m apart.				
Interest	None				
Evaluation	No special industrial heritage significance.				
Significance	Record only				
Other dbases	WI Ulster B86				

**Site 2403**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2403	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	252275 326025	Townland	Carneys Island; Glebe		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	Nothing survives of this aqueduct which carried the canal over a stream.				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

**Site 2404**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2404	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	252011 325852	Townland	Clonavilla; Glebe		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	Nothing survives of this aqueduct which carried the canal over a stream.				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				



<b>Site</b>	<b>2405</b>	<b>Clonavilla Bridge</b>
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History Built by the Ulster Canal Company. This line of canal opened in 1841. The present bridge is a mid/late 20th century replacement of the original.

Component	2405	1	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO012	
Grid	251849	325740	Townland	Clonavilla		
Surveyed?	Y		Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	This road bridge over the canal has been demolished and a new one erected (see component 2).					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

Component	2405	2	Type	Bridge (road/canal)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO012	
Grid	251849	325741	Townland	Clonavilla		
Surveyed?	Y		Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	Three skew concrete pipes carry the road over the Ulster Canal. The pipes are set in mass concrete, and the parapets are also of this material. The present bridge is undoubtedly wider than the original bridge (component 1), which would also have had ramped approaches. The canal is infilled at the south-west end of the bridge.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					
Other dbases	WI Ulster B87					

2405\_01

FWH

23/10/2007

Replacement bridge from north.



**Site 2406**

History      Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2406	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	251817 325708	Townland	Clonavilla		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	This milepost has disappeared from the SE bank of the canal. Had it existed, it would have read: "Charlemont 38/ Caledon 24/ Monaghan 13/ Clones 1/ Wattle Bridge 8".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

## Site 2407

**History** The railway line which crosses the canal at this point was opened by the Dundalk & Enniskillen Railway in July 1858. The original bridge was replaced with plate girder spans on cylindrical piers by the GNR(I) in 1925. Closed to passengers by Great Northern Railway Board in October 1957 and to goods traffic by Córas Iompair Éireann in December 1959.

Component	2407	Type	Bridge (rail/canal)	Original feature?	N
County	Co Monaghan		OS 6-inch map	MO012	
Grid	251637 325568	Townland	Clonavilla		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	Some remains	Condition	Fair	Use	Disused
Description	<p>A triple-span metal beam bridge, c.45m long, formerly carried the railway over the Ulster Canal (and towpath). The embankments at each end and the deck have been lifted, leaving only the supporting columns. These comprise pairs of concrete-filled rolled steel cylinders, 1.85m diameter and upwards of 4m high. The casings have been stripped from two of the columns. A reinforced-concrete beam also survives across each end pair of columns; the others have been removed. The uprights are set 5.40m from each other (centre to centre). The two end spans were each c.12m and the middle one 21m. The canal has been infilled, but a drain still runs through the west span.</p> <p>A short distance south-west, across the infilled canal at the former entrance to Clonavilla House (beside feature 2407), is a discarded metal I-beam, probably from the bridge. It is c.9.5m long and 66cm x 45cm in cross-section.</p>				
Interest	Architectural; Historical; Setting; Rarity				
Evaluation	This is the only example of a multi-span railway bridge over the Co Monaghan section of the canal. It adds interest to the landscape. Because of its incompleteness, it is now only of local industrial heritage significance.				
Significance	Local				
Other dbases	LOMO Railways 3822				

2407\_01 FWH 23/10/2007 Railway viaduct from SW.



2407\_02

FWH

23/10/2007

Looking west from east end of former viaduct.



2407\_03

FWH

23/10/2007

Columns at east end of viaduct, from SE.



**Site 2408**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2408	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	251507 325439	Townland	Clonavilla; Legarhill		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	Nothing survives of this aqueduct which carried the canal over a stream.				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

Site	2409	Legarhill Bridge
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History	Built by the Ulster Canal Company. This line of canal opened in 1841.
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Component	2409	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	251412 325354	Townland	Legarhill		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	All remains of the road bridge over the canal have been removed. The canal is now infilled to facilitate a wider level road.				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

**Site 2410**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2410	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO012	
Grid	251055 325211	Townland	Legarhill		
Surveyed?	Y	Survey date	22/10/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	Nothing survives of this aqueduct which carried the canal over a drain.				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				



## Site 2411

History Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2411	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO011	
Grid	250388 325390	Townland	Teehill		
Surveyed?	Y	Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	A dressed stone milepost on the south bank of the canal. It measures 50cm wide by 15cm thick and stands 75cm high; it has a chamfered top and chamfered edges. One face is inscribed, from top to bottom: "Charlemont 3[9]/ Caledon 25/ Monaghan 14/ Clones 0/ Wattle Bridge 7". As this inscription faces away from the canal, the stone has probably been reset.				
Interest	Architectural; Historical; Rarity				
Evaluation	This is one of the few surviving mile posts on the Ulster Canal. It is of regional industrial heritage significance and merits inclusion in the Record of Monuments and Places.				
Significance	Regional			Action	RMP

2411\_01 FWH 14/05/2007 Milestone from SE. Canal at background right.



2411\_02 FWH 14/05/2007 Inscription on milestone.



<b>Site</b>	<b>2412</b>	<b>Whitehall Street Bridge; McCurtain Street Bridge</b>
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History	Built by the Ulster Canal Company. This line of canal opened in 1841. A wooden bridge is captioned on the 1858 OS map. The present bridge is a mid 20th century replacement.
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Component	2412	1	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO011	
Grid	250229	325499	Townland	Crossmoyle; Teehill		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	This road bridge over the canal has been demolished and a replacement one erected (see component 2).					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

Component	2412	2	Type	Bridge (road/canal)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO011	
Grid	250229	325499	Townland	Crossmoyle; Teehill		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Complete		Condition	Good	Use	Road bridge
Description	A replacement concrete bridge carries a road over the canal. The canal has been infilled on the west side and fly tipping has taken place on its east face, now obscuring the pipes which carry any seepage under the road. The spandrels are of concrete blocks. The parapets, which are 13.16m apart, are also of concrete and terminate in square terminal piers. There are structural cracks in both parapets.					
Interest	None					
Evaluation	No special industrial heritage significance.					
Significance	Record only					
Other dbases	WI Ulster B89					

2412\_01

FWH

14/05/2007

East parapet from NW.



<b>Site</b>	<b>2413</b>	<b>Clones Stores; Clones Quay</b>
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History      Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2413	1	Type	Canal store	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO011	
Grid	249925	325473	Townland	Crossmoyle		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Complete		Condition	Good	Use	Offices
Description	<p>A three-bay, two-storey building aligned east-west on the north bank of the canal. Pitched natural slate roof with raised stone verges. Half-round gutters. Ventilator gablet in middle of roof on canal-facing pitch. Walls of squared random rubble , with advanced stone eaves, dressed stone quoins and dressed heads and jambs to the door and window openings.</p> <p>The south elevation is symmetrical. There are two segmental-headed doorways, flanked by square-headed windows (with stone cills), to the ground floor (these were probably shuttered originally). There are two loading doors and three windows to the first floor, all with flat heads. The middle window opening contains a louvered ventilator. Above the ground floor doors are two projecting stones, probably to support a canopy or balcony.</p> <p>The west gable has a segmental-headed doorway at first floor level, accessed by a ramp with rubble stone walls on both sides.</p> <p>The north elevation is also symmetrical. There is a segmental-headed doorway to the centre of the ground floor (now with louvered shutters), with a window to its left and doorway to its right (both with square heads). There is a loading door and two windows to the first floor.</p> <p>The east gable is devoid of openings save for a doorway at ground floor right. Its concrete jambs and head indicate a later insertion.</p> <p>The interior has been gutted of all original features save for the king-post truss roof beams. It has been by refurbished by Clones Community Development Society Ltd refurbished as a café, exhibition area (on Clones lace) and community space.</p>					
Interest	Architectural; Historical; Group; Setting					
Evaluation	Although refurbished internally, the external character of this building has largely been respected. Together with the adjoining office, with which it is contemporary, it is a prominent local feature. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.					
Significance	Regional				Action	RPS

Component	2413	2	Type	Canal office	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO011	
Grid	249928	325492	Townland	Crossmoyle		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Complete		Condition	Poor	Use	Disused
Description	<p>A three-bay, two-storey house aligned north-south to the north of the canal store. Pitched natural slate roof with brick chimney at each end and raised stone verges. Squared random rubble walls with advanced stone eaves, dressed quoins and dressed stone lintels and jambs to all openings (all square-headed). The west elevation is symmetrical. There are three doors to the ground floor, with three windows (with stone cills) directly above at first floor level. The north gable is abutted by a modern single-storey mass concrete shed. The east elevation is abutted by single-storey lean-tos at left and right. The roof and walls of the left hand one are detailed as the main block. There is a doorway on its east elevation and window to its south cheek. The right-hand shed is a modern mass concrete addition. There is a doorway at ground floor middle of the main block and a window to its right (both hidden by the lean-tos). There is also a window at first floor right. The south gable is abutted by a single-storey lean-to detailed as the main block. This addition has a door and window on its west elevation and window at south. Along the inside face of the wall against the road is the vestige of a single-storey lean-to building. Elsewhere in the yard are ruinous modern concrete block buildings. At the north-east corner of the site is a pair of dressed square stone gate pillars with dressed stone copings. Internally, the walls are plastered and painted. The middle bay contains a timber stairway up to the first floor and a doorway, now infilled to the north bay. The latter contains an infilled fireplace. The south bay is accessible only from outside and is empty, as are the lean-tos. The first floor could not be accessed. This building was latterly used as a byre.</p>					
Interest	Architectural; Historical; Group; Setting					
Evaluation	Although derelict, this building is a significant element of this complex and of historical merit. Together with the adjoining store, with which it is contemporary, it is a prominent local feature. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.					
Significance	Regional				Action	RPS

Component	2413	3	Type	Quay	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO011	
Grid	249946	325475	Townland	Crossmoyle		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	The canal bed in front of the quay has been infilled and relandscaped.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

2413\_01      FWH      14/05/2007      Canal store complex from NW.



2413\_02      FWH      14/05/2007      Canal store (right) and office (background left), from west.



2413\_03      FWH      14/05/2007      Canal store from SW.



2413\_04 FWH 14/05/2007 North elevation of store.



2413\_05 FWH 14/05/2007 Opening detail at left end of south elevation of store.



2413\_06 FWH 14/05/2007 West elevation of canal office.



2413\_07 FWH 14/05/2007 Canal office from SE.



2413\_08

FWH

14/05/2007

Site of quay on canal side of store.





## Site 2414

**History** Built by the Ulster Canal Company. This line of canal opened in 1841 and the feeder is probably contemporary. Of the bridges across it, all but sites 1914.3 and 1914.4 appear to be locations at which bridges were originally erected. Site 1914.3 is not on the 1858 or 1907 OS maps, whilst 1914.4 is first cited (as a footbridge) on the 1907 OS 25-inch map. With the exception of 2414.5, all the bridges have subsequently been replaced.

Component	2414	1	Type	Canal feeder	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO011	
Grid	249718	325877	Townland	Carn (ED Clones); Clonboy; Crossmoyle		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Substantial remai		Condition	Fair	Use	Drain
Description	This feeder is now used as a field drain and discharges directly into the defunct canal south of the main road. It has probably been re-excavated a number of times to prevent silting-up. The section NE of feature 2414.2 is now piped.					
Interest	Historical					
Evaluation	This feeder has an historical association with the canal and is of local industrial heritage significance.					
Significance	Local					

Component	2414	2	Type	Bridge (road/canal feeder)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO011	
Grid	249735	325895	Townland	Carn (ED Clones); Crossmoyle		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	The original accommodation bridge over the feeder under the main road has been replaced with a concrete pipe culvert.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

Component	2414	3	Type	Bridge (road/canal feeder)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO011	
Grid	249715	325803	Townland	Clonboy; Crossmoyle		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	This is a modern concrete pipe culvert carrying a field accommodation track over the feeder.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

Component	2414	4	Type	Bridge (road/canal feeder)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO011	
Grid	249698	325527	Townland	Clonboy; Crossmoyle		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	The original late 19th/early 20th century accommodation footbridge over the canal feeder has been replaced with a wider metal beam bridge which carries a field accommodation track over the feeder. It comprises three steel girders with a timber sleeper deck.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

Component	2414	5	Type	Bridge (road/canal feeder)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO011	
Grid	249768	325361	Townland	Teehill		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	The original culvert which carried the feeder under the main road has been replaced with two concrete pipes.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

2414\_01 FWH 14/05/2007 Looking south along former feeder from feature 2414.4.



2414\_02 FWH 14/05/2007 Feeder discharge into canal.



2414\_03 FWH 14/05/2007 South elevation of replacement concrete pipe culvert (feature 2414.3).



2414\_04 FWH 14/05/2007 South elevation of replacement footbridge over former feeder (feature 2414.4).



2414\_05 FWH 14/05/2007 North elevation of replacement culvert under main road (feature 2414.5).



Site	2415	Teehill Bridge
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History	Built by the Ulster Canal Company. This line of canal opened in 1841.
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Component	2415	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO011	
Grid	249668 325250	Townland	Teehill		
Surveyed?	Y	Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Good	Use	Road bridge
Description	An arched masonry bridge carries an accommodation road over the canal to Teehill House. The abutments are of dressed stone blocks, laid to courses. The arch is of semicircular profile and spans 6.11m. Its voussoirs are of dressed stone blocks. A 1.89m wide towpath runs along its south-east abutment; the actual channel is 4.22m wide (13ft 10in). There are stop-plank slots up the canal walls, just beyond its Clones end. The spandrels are of random stone blocks, brought to courses. The parapets are of regularly coursed stone blocks, set 3.12m apart and coped with stone. A string course runs along their base, over the arch crown. The parapets curve outwards at both ends and terminate in out-projecting piers.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B91				
	2415_01	FWH	14/05/2007	SW elevation.	



2415\_02

FWH

14/05/2007

SW elevation, from south.



2415\_03

FWH

14/05/2007

Soffit and stop-plank slot in canal wall, looking west.



## Site 2416

History This pipe is of mid/late 20th century date and not associated with the canal.

Component	2416	Type	Pipe	Original feature?	N
County	Co Monaghan		OS 6-inch map	MO011	
Grid	249618 325194	Townland	Teehill		
Surveyed?	Y	Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Good	Use	Water pipe
Description	A modern cast-iron pipe, 25cm in diameter, crosses the canal. Inside it is a slightly smaller plastic water pipe. It is supported at either end on a mass concrete pier set embedded in the top of the bank.				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

2416\_01 FWH 14/05/2007 Pipe from south.



<b>Site</b>	<b>2417</b>	<b>Clonfad Aqueduct; Lacky Aqueduct</b>
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History      Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2417	Type	Bridge (canal/river)	Original feature?	Y
County	Co Fermanagh; Co Monaghan		OS 6-inch map	MO011	
Grid	249570 325008	Townland	Teehill; Co Fermanagh		
Surveyed?	Y	Survey date	14/05/2007	Surveyor Fred Hamond	
Completeness	Complete	Condition	Fair	Use	Disused
Description	A twin-span masonry arch aqueduct carries the former canal over the Lacky River (a tributary of the Finn) on the boundary with Co Fermanagh, just downstream from Clonfad Bridge. The abutments and pier are of regularly coursed dressed masonry blocks. There are similarly detailed canted cutwaters rising to arch spring level to the upstream (north-west) end of the pier. The arches are of segmental profile and have dressed stone voussoirs; each spans 2.71m. Their soffits are of dressed stone blocks and slope down towards the middle of the bridge to accommodate the canal bed. The spandrels and out-curving wing walls are of randomly-sized dressed stone blocks, brought to courses. The wing walls terminate in square piers.				
Interest	Architectural; Historical				
Evaluation	This bridge is a good example of its type and has an historical association with the canal. Its sloping soffits are of note. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster A4				

2417\_01      FWH      14/05/2007      NW elevation of aqueduct.





**Site 2418**

History      Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2418	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO016	
Grid	246590 322697	Townland	Clonnagore		
Surveyed?	Y	Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	There are no traces of the milestone which stood on the south bank of the canal. Had it existed, it would have read: "Charlemont 40/ Caledon 26/ Monaghan 15/ Clones 1/ Wattle Bridge 6".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

Site	2419	Dumsloe Lough Bridge
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History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2419	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO016	
Grid	245355 321891	Townland	Clonlura		
Surveyed?	Y	Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Good	Use	Road bridge
Description	An arched masonry bridge carries a road over the canal, here in a cutting. The abutments are of dressed stone blocks, laid to courses. The arch is of semicircular profile and spans 6.15m. Its voussoirs are of dressed stone blocks. A 2.01m wide towpath runs along its south abutment; the actual channel is 4.14m wide (13ft 7in). There are stop-plank slots up the canal walls, just beyond its Clones end. The spandrels are of squared random rubble. The parapets have been rebuilt - their outside faces are of concrete blockwork and their road faces of salvaged masonry blocks, all coped with stone blocks. They are set 3.31m apart and curve out to mass concrete terminal pies. The string course appears to have been removed.				
Interest	Architectural; Historical				
Evaluation	Although the parapet has been rebuilt, the original character of this bridge has been largely retained. It has an historical association with the canal. It is of regional industrial heritage significance and merits inclusion in the Record of Protected Structures.				
Significance	Regional			Action	RPS
Other dbases	WI Ulster B100				

2419\_01 FWH 14/05/2007 East elevation.



**Site 2420**

History Erected by the Ulster Canal Company. This line of canal opened in 1841.

Component	2420	Type	Mile marker	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO016	
Grid	245235 321839	Townland	Clonlura		
Surveyed?	Y	Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain	Condition	N/A	Use	N/A
Description	There are no traces of the milestone which stood on the south bank of the canal. Had it existed, it would have read: "Charlemont 41/ Caledon 27/ Monaghan 16/ Clones 2/ Wattle Bridge 5".				
Interest	None				
Evaluation	No industrial heritage significance.				
Significance	Record only				

<b>Site</b>	<b>2421</b>	<b>Swing Bridge</b>
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History Built by the Ulster Canal Company. This line of canal opened in 1841. Cited as a 'Swing Bridge' on the 1857 OS six-inch map. The present bridge is a mid/late 20th century replacement.

Component	2421	1	Type	Bridge (road/canal)	Original feature?	Y
County	Co Monaghan			OS 6-inch map	MO016	
Grid	244722	321464	Townland	Drumsloe		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	This road bridge over the canal has been demolished and a new one erected (see component 2).					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					

Component	2421	2	Type	Bridge (road/canal)	Original feature?	N
County	Co Monaghan			OS 6-inch map	MO016	
Grid	244722	321464	Townland	Drumsloe		
Surveyed?	Y		Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	No visible remain		Condition	N/A	Use	N/A
Description	Two skew concrete pipes carry the road over the Ulster Canal. The pipes are set in mass concrete, and the parapets are also of this material. The parapets, which are 4.74m apart, have been slightly displaced through traffic impacts. The present bridge is undoubtedly wider than the original bridge (component 1), which would also have had ramped approaches.					
Interest	None					
Evaluation	No industrial heritage significance.					
Significance	Record only					
Other dbases	WI Ulster B101					

2421\_01

FWH

14/05/2007

East elevation of replacement bridge.



**Site 2422**

History Built by the Ulster Canal Company. This line of canal opened in 1841.

Component	2422	Type	Bridge (canal/river)	Original feature?	Y
County	Co Monaghan		OS 6-inch map	MO016	
Grid	244520 321327	Townland	Clonoony		
Surveyed?	Y	Survey date	14/05/2007	Surveyor	Fred Hamond
Completeness	Complete	Condition	Fair	Use	Disused
Description	An arched masonry aqueduct conveys the canal over a stream. It is of squared random rubble throughout. The arch is of segmental profile and spans 1.83m. Its voussoirs are of roughly dressed stone. The soffit slopes down to accommodate the bed of the canal. Wing walls project at right angles and have partly collapsed. The bed of the culvert is pitched with stones.				
Interest	Architectural; Historical				
Evaluation	This culvert is a good example of its type and has an historical link with the canal. Added interest being given by its sloping soffit. It is of local industrial heritage significance.				
Significance	Local				

2422\_01 FWH 14/05/2007 Overgrown south elevation of culvert.



2422\_02 FWH 14/05/2007 Looking north inside culvert from south end.

