

Completion File Checklist V2.4

Cadent Ansty July 2023





Parent Main Information

Requirement	As Laid	Job Card	Additional Information
Existing geography provided as shown on Cadent Maps	✓	✓	Job Card – Only if 32mm LP service
New geography provided with points of reference to existing geography	✓	×	
Parent main material	✓	✓	
Parent main diameter	✓	✓	
Parent main pressure	✓	✓	
Depth of parent main	√	√	A depth of cover is required if the parent main has been excavated on



CSEP Information

Requirement	As Laid	Job Card	Test Certificate	Additional Information
Dimensions	✓	×	×	2 Dimensions to each critical point required from permanent geography
Material	✓	✓	✓	
Diameter	✓	✓	✓	
Pressure	✓	✓	✓	
Route	✓	×	×	Pipework route clearly marked
Connection type	✓	✓	×	
CSEP Depth of cover	✓	✓	×	A depth of cover is required for change in geography or every 100m
Date Laid	✓	✓	×	
Date Commissioned	✓	✓	✓	
Name & initials of who carried out the work inc. company	✓	✓	×	



New Main(s) Information

Requirement	As Laid	Job Card	Test Certificate	Additional Information
Route	✓	×	×	Pipework route clearly marked
Dimensions	✓	×	×	2 Dimensions to each critical point required from permanent geography
Material	✓	✓	✓	
Diameter	✓	✓	✓	
Pressure	✓	✓	✓	
Length	✓	✓	✓	
SDR	✓	✓	✓	
Connection type	✓	✓	×	
Joint type	✓	✓	×	
Lay Method	✓	✓	×	
Depth of cover	✓	✓	×	A depth of cover is also required for change in geography or every 100m
Date Laid	✓	✓	×	cs: Xi
Date Commissioned	✓	✓	✓	
Location of Special Crossings inc. Sleeving	✓	×	×	
Name & initials of who carried out the work inc. company	✓	✓	×	



New Service(s) Information

Requirement	As Laid	Job Card	Test Certificate	Additional Information
Route	✓	✓	x	32mm LP services are only accepted on a Job Card if the pipe route is clearly marked
Dimensions (Excluding 32mm PE or below)	✓	×	x	2 Dimensions to each critical point required from permanent geography
Material	✓	✓	✓	
Diameter	✓	✓	✓	
Pressure	✓	✓	✓	
Length	✓	✓	✓	
SDR	✓	✓	✓	
Connection type	✓	✓	×	
Joint type	✓	✓	×	
Lay Method	✓	✓	×	
Depth of cover	✓	✓	x	A depth of cover is also required for change in geography or every 100m
Date Laid	✓	✓	×	
Date Commissioned	✓	✓	✓	
ECV Location	✓	✓	×	1
MPRN	✓	✓	×	MPRN should be live and addresses match
Name & initials of who carried out the work inc. company	✓	✓	×	



Disconnection Information

Requirement	As Laid	Job Card	Additional Information
Route of abandoned pipe (if known)	✓	✓	32mm LP services are only accepted on a Job Card
Disconnection Point	✓	✓	
Dimensions	✓	✓	2 Dimensions required to the disconnection point if a stub is being retained.
Material	✓	✓	
Diameter	✓	✓	
Pressure	✓	✓	
Length	✓	✓	
Decommissioned Method	✓	✓	
Date Decommissioned	✓	✓	
MPRN (if known)	✓	✓	
Name & initials of who carried out the work inc. company	√	✓	



Valve Card Information

Requirement	As Laid	Valve Card	Additional Information
Location of valves	✓	✓	
Sketch (use As Laid if not on valve card)	✓	✓	
Site Photographs (IP/HP only)	×	✓	
Site Address	×	✓	
Grid References	×	✓	
Project Reference	x	✓	
Engineers Name	×	✓	
Date Installed	x	✓	
Date Commissioned	×	✓	
EURS Number	×	✓	
Unique Valve Number (only required for M1 valves)	×	✓	Provided at Design Stage
Valve Serial Number	×	✓	
Valve Diameter	×	✓	
Classification	×	✓	
Subtype Function	x	✓	



Valve Card Information Continued

Requirement	As Laid	Valve Card	Additional Information
Operating Pressure	x	✓	
Orientation Ground (above, below ground or partial)	×	✓	/
Orientation (horizontal or vertical)	×	✓	
Valve Position (open/closed)	×	✓	
Operational Status (commissioned)	×	✓	
Manufacturer	×	✓	
Model	×	✓	
Type of Valve	×	✓	
Valve Material	×	✓	N 30
Flange Details (only required for M1 valves)	×	✓	
Double Isolation & Bleed (only required for M1			
valves)	×	✓	
Direction to Close (CW/ACW)	X	✓	
Number of Turns	×	✓	
Pressure Points Fitted (only required for M1 valves)	×	✓	ut _{ik}



Valve Card Information Continued

Requirement	As Laid	Valve Card	Additional Information
Rider Points Fitted (only required for M1 valves)	×	✓	
Rider Point Size (only required for M1 valves)	×	✓	
Body Vent Fitted (only required for M1 valves)	×	✓	
Valve Cover/Marker (only required for M1 valves)	×	✓	
Marker Plate Present (only required for M1 valves)	×	✓	
Was BA worn during (only required for M1 valves)	×	✓	



Test Certificate Information

Requirement	Test Certificate	Additional Information
Project Name	✓	7
Project Reference number	✓	
Start & End Location	✓	
SDR	✓	
Diameter	✓	
Pipe Density (MP & above only)	✓	PE80/PE100
Length	✓	
Design Pressure (MOP)	✓	
Test Pressure	✓	
Test Specification	✓	
Initial Pressurisation (Date, time & name)	✓	
Test Commenced (Date, time & name)	✓	
Test Period	✓	LP (350 mbar) MP (3 bar) Its shall be 15 minutes minimum
Conditioning Time (2hrs but a minimum of 30 mins)	✓	



Test Certificate Information Continued

Requirement	Test Certificate	Additional Information
Creep Allowance (MP & above only)	✓	
Test Start, End & Pressure Readings (Date & Time)	✓	
Intermediate Readings (tests over 2hrs)	✓	
Absolute Pressure (if test period is more then 2hrs)	✓	
Ground Temperature (if pipe work exposed or IP/HP)	✓	
Gauge Make/Model	✓	
Gauge Serial number	✓	
Calibration Expiry Date	✓	
Permissible Loss	✓	
Actual Variance	✓	
Pass or Fail	✓	
Test Accepted by (name, date & time)	✓	

For 32/63mm LP services tested at 100mb 5 minutes with no loss we only require - Project address (or plots tested), Test Pressure, Date, Name and if they used a Water gauge or Manometer



IP Projects

Requirement	As Laid	Valve Card	Individual Documents
Signed GL5 Part D	x	×	✓
Signed GL5 Part E	x	x	✓
Valve Post Locations	✓	✓	×
Marker Post Locations (where applicable)	✓	✓	×
Coating and Paint Records	×	×	✓
Torque Records	×	×	✓
Welding Reports	×	×	✓
CIP's Report (where applicable)	×	×	✓
Cathodic Protection Post Locations (where applicable)	✓	×	×
Post commissioning QA requirements (where applicable)	x	×	✓



Governor Card Information

Requirement	As Laid	Governor Card	Additional Information
Location of governor	✓	✓	
Governor Number (Site ID)	×	✓	Should be requested at design stage
Date Governor Fitted	×	✓	
Inlet Pressure	×	✓	
Inlet Valve Size	×	✓	
Max Inlet Pressure	×	✓	
Max Outlet Pressure	×	✓	
Design Capacity	×	✓	
Regulator Manufacturer	×	✓	
Regulator Model	×	✓	
Number of Streams	×	✓	
Bypass Facility	×	✓	Full, partial or none
Installation	×	✓	New, fully replaced or partially replaced
Operate and Maintain to Commission	×	✓	Yes or no
Site Type	×	✓	Industrial, commercial, domestic or district
Engineer Name	×	✓	
Housing	×	✓	
Sketch of location	×	✓	
Breathing Apparatus Worn?	x	√	Yes or no
Fully Integrated Sealed Governor Unit?	×	✓	Yes or no