

MV	Motorised Valve
DTLL	Drop To Low Level
RTA	Rise To Above
RFB	Rise From Below
RTHL	Rise To High Level
VT F	Low Temperature Hot Water Variable Temperature Flow
VT R	Low Temperature Hot Water Variable Temperature Return
CT F	Low Temperature Hot Water Constant Temperature Flow
CT R	Low Temperature Hot Water Constant Temperature Return
DHW R	Domestic Hot Water Return
DHW F	Domestic Hot Water Flow
MCW	Mains Cold Water
LSV	Lock Shield Valve

Flow direction Arrow

Flange End Termination

Drain Off Cock

Valve

2-Port Motorised Valve

3-Port Motorised Valve

Single Head Pump

Twin Head Pump

PRV

Pressure Reducing Valve

Gas Meter Installation with Motorised Valve

Mains Cold Water Pipework

Above Ground Drainage

LTHW Pipework

MID Class 2 Heat Meter

PIPE WORK AT HIGH LEVEL

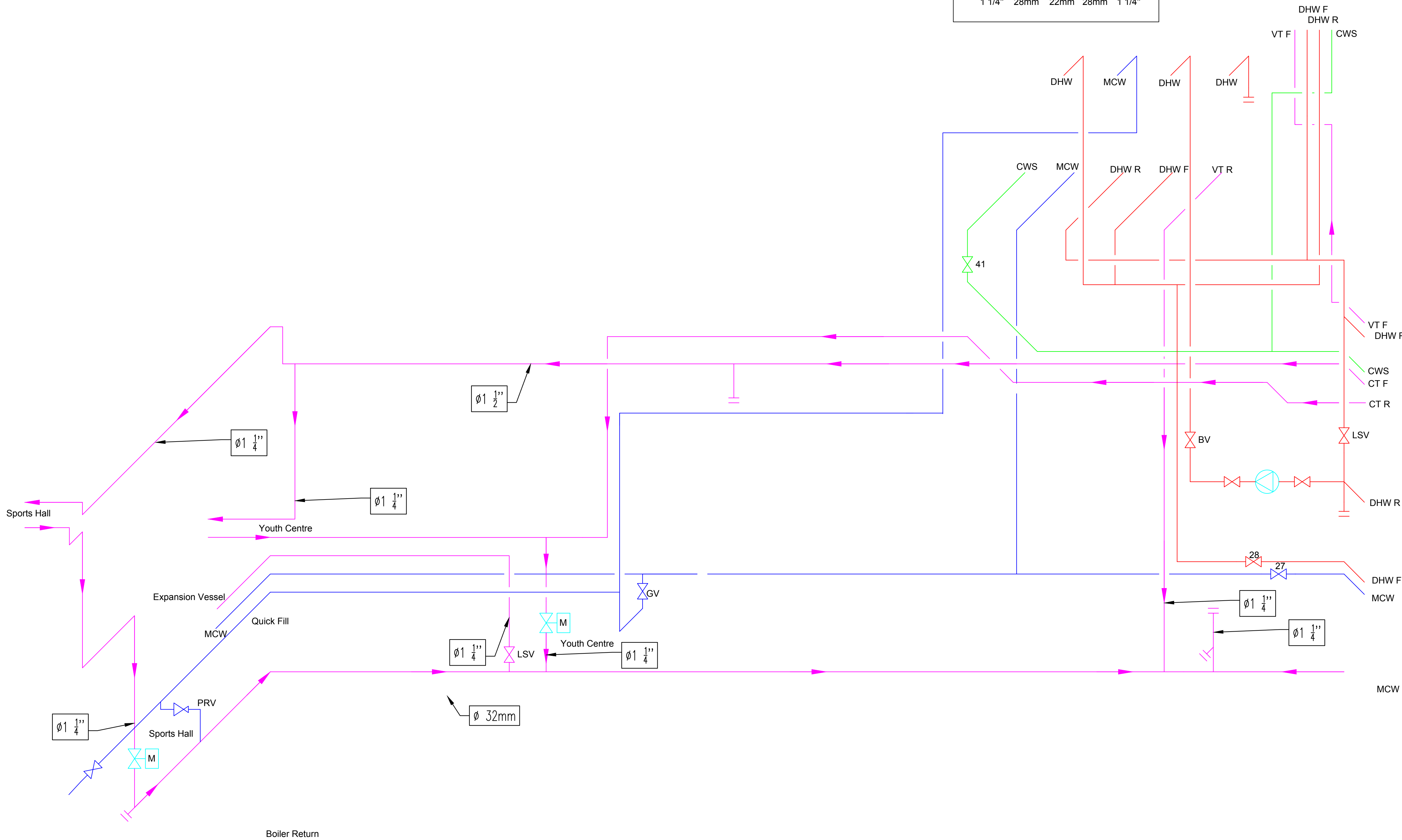
DHW	MCW	DHW	CT R
○	○	○	○
xx MM	xx MM	xx MM	xx MM

PENETRATION THROUGH CEILING

VT F	DHW F	DHW R	CWS
○	○	○	○
xx MM	xx MM	xx MM	xx MM

PENETRATION THROUGH WALL

CWS	MCW	DHW R	DHW F	VT R
○	○	○	○	○
1 1/4"	28mm	22mm	28mm	1 1/4"



16/05/26 Issued for approval

Rev By Date Revision

PWH

Chk

AAA

Apvd

VITAL
SURVEYS & BUILDING SERVICES

TITLE Shrewsbury House
Plant room
Strip Out 1/2

PROJECT

Plant Room Re-pipe

CLIENT

Shrewsbury House
Youth Centre

DRAWING STATUS

PRELIMINARY

Scale NTS

Date 16/05

Drawn PWH

Chk. PWH

Rev -