



Survey of Basement 02/02/2018**Basement Ceiling Height = 5.22M**

<u>Plant Supply</u>	<u>Details</u>
Plant supply upstream & down stream of Solenoid	Material =Steel Size = C = 865mm O/D = 275mm
3 x supply legs with lever valves from header to old boilers	Material = Steel Size = C = 525mm O/D = 168mm
Open end supply from booster	Material Corrugated stainless steel Size = 60mm O/D
Supply from header to 3 x new Hoval FL9490 200KW boilers	Material = Map press DUGUIGT/5PN5 C= 345 mm O/D = 110 mm -Manual Gate valve (wheel head attached) -Flow meter = Elstar Quanto Meter SN- 69288838 Index -131796 Manual isolation valve. -No shut off solenoids -1 1/2" manual isolation(lever type) serving boilers.
<u>Original Risers</u>	<u>Details</u>
SE riser (capped on ground floor)	Material =Steel Size -undetermined BIV - Height from floor = 4.74 M (wheel head attached)
SW riser	Material = Steel Size =undetermined BIV -height from floor = 4,55M (wheel head Attached)
NW riser	Material = Steel Size + undetermined BIV – Height from floor = 4.51M (wheel head attached)

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NE Riser	Material = Steel Size- undetermined BIV- Height from floor = 4.55 M(wheel head attached)
SE Riser (New)	Material =Steel Size = 61mm O/D

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