A SHORT TRIP AROUND TWO OF THE PUBLISHED PLANS OF CHEETHAM CLOSE STONE CIRCLE AND OUTLIER SITES, AS WELL AS A NEW JULY 2015 SITE PLAN.

A RESEARCH DOCUMENT

by M. Butler
SUMMARY
The Following information became apparent as this document was being written.
Mr Greenhalghs Plan is constructed as a kind of Puzzle. The majority of the Primary Circle Stones (the East Length are in the right position, the west length are not. This could be an Artistic decision to maintain proportion with the rest of the drawind/ofan.
THIS POSITIONAL INFO CAN ONLY BE REVEALED ON PAPER WHEN THE LENGTH OF THE LONG AXIS IS KNOWN.
1. THERE APPEAR TO BE ONLY 9 PRIMARY CIRCLE STONES
2. MEASURED WITH A PROTRACTOR ON MR GREENHALGHS PLAN FROM STONE 7, STONES 2 to 6 APPEAR TO FORM AN EVENLY SPACED HALF OVAL LENGTH SHAPE.
A2035 T196724 4 A-USE REFERENCE [1 and 2]
3. THE OPPOSITE HALF OF THE OVAL LENGTH IS WAY OUT.
4. THE 3 DOTTED LINES
   X,Y and Z REPRESENT THE AZ END TO END OF WINTER MILL LENGTH OBS FROM SAT ON THE MIDDLE OF THE ROCK FILE WHICH MARKS MR FITCHERS CAIN II SITE.
   Y= THE 24 DEC SUNSET POSITION AT MIDWINTER
   Z= THE 16 DEC SUNSET POSITION AT SAMHAIN
INTERESTINGLY X GOES TO MR GREENHALGHS STONE 2.
   A HOLE STONE BY MR GREENHALGHS MEASUREMENT of 55 INCHES H, AGL = AROUND 1.5 METRES TALL WITH PRESUMABLY OVER 0.5 METRES BELOW GROUND.
   THE SUMER SOLSTICE SUNRISE LINE OBS FROM OUTLIER H TO NEAR STONE 7 CONTINUES THROUGH MR GREENHALGHS STONE 4.
RE-positioned STONE 3 from new Photographic evidence.
[That confirm Mr Greenhalghs Plan.]

The two arrows indicate Primary Circle Stones (L-R) 2 and part of 3. In the foreground (L-R) 8 and 7.

The +16 Sunrise obs from the middle of the CaIn III site will now Rise from the far horizon, marked in the mid ground by the Stone 3 site.

Viewed from the Stone 3 Site, the Samhain Sunset, setting into Winter Hill Mid Length, marked inbetween [on the rise path] Cairn III site.

LINE x remains from the first Plan. Which interestingly is exactly imitated, stood by Outlier h.
A RESEARCH DOCUMENT CONCERNING
MR M FLETCHERS TWO PLANS OF
CHEETHAM CLOSE STONE CIRCLE
REMNANTS AND TWO OUTLIER SITES.

A new 2015 partial Site Plan of Cheetham Close Stone Circle remnants shows that the Central/Long Axis [stones 2 to 7] is aligned approx N/S.at around 27m to 33m long, Thus making the Circle/Oval's long diameter comparable with Swinside and THE BLUESTONE CIRCLE OF STONEHENGE. 1

Mr M Fletcher's 1980s Theodolite Survey of the Stone Circle stones, has been overlaid on Mr Greenhalghs 1871 perspective sketch [A circular shape made by tracing Mr Greenhalghs stone circle perspective sketch. [the outline of.] On Mr Greenhalghs 1871 sketch A DISTANCE CANNOT BE ATTRIBUTED TO THE N/S AXIS [because of the perspective sketch nature mr Greenhalgh used] [perhaps he was competing with Mr Dryden?] On Mr Greenhalghs plan, only the Easterly/Westerly axis has a distance number. This value is close to Mr Fletchers Easterly/Westerly LONG AXIS but transposed to Metres. see pg 3

OUTLIER g site
The small stone slab marking the Outlier g site, found by Mr Fletcher in the eighties was still there in 2014.

I had previously calculated the probable site of outlier g as 22m from Outlier h at az 100 , at az 90 20m from Outlier h is the above mentioned small stone slab. Although i could not find the earthfast stump of Outlier g. Only a marsh grass clump, which i kicked to make sure a stone was not concealed. The only stone in this area was the small stone slab.

Two Folders of notes and Plans made at Cheetham Close from visits made late last century by none other than Mr A THOM . Held at Bolton Archives and Research Centre, the Folders are part of the papers collected by WALCH. refs ZWL12 and ZWL14. [I have not seen these]

Mr Fletchers Bearing from stone 8 to stone 7 has been affected by a D C Compass anomaly Field that exists around Stone 8. With a field Strength of around 300 gauss CAUSING THE FIELD LINES THAT PASS OVER THE STONE TO GET DISTORTED BY 65 degrees. 1

1 stonehenge plans wikipedia 2015
Swinside dimensions wikipedia 2015

fig 4 and 5 in The Bronze Age Complex on CHEETHAM CLOSE, TURTON: A NEW SURVEY [www.gmu.com]
Pgs 1 - 3

Magnetic North located measured 2014 from Cheetham Close is in the same location as Mr Greenhalghs 1871 arrow indicates.

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In Mr Fletchers fig 4 the Cairn at site is located just to the east of the Stone Circle
This Plan drawn by Mr J Dixon from Journeys Through Brigantia a field guide 2003
2015 PARTIAL SITE PLAN OF CHEETHAM CLOSE STONE CIRCLE AND OUTLIER SITES

OS TRIG PILLAR 195 az

OS TRIG PILLAR 190 az

My sketch of Cheetham Close Stone Circle reveals the six stones forming the circle. The stones are arranged in a very straight line. The line also runs parallel to the north-south axis of the site.

How can these differences be explained?

IF NONE OF THE CIRCLE STONES, OUTLIER SITES, OR ANN II SITE HAVE BEEN MOVED, WHICH IS UNLIKELY, THE ANSWER MUST LIE IN MR GREENHALGHS 'CIRCLE/OUTLIER SKETCH.'

MY FLETCHERS FIG 5 THEODOLITE SURVEY OF THE STONE CIRCLE IS OVERLAPPED ON MR GREENHALGHS 1871 SKETCH. THE STONE CIRCLE PERSPECTIVE SKETCH ROTATED CLOCKWISE 155 DEGREES SO THAT MR GREENHALGHS MG NORTH POINT (REGISTERED 2014) POINTS VERTICALLY.

THEN THE CIRCLE SKETCH ALONE WAS ROTATED ANTICLOCKWISE 15 DEGREES (approx) SO THAT MR GREENHALGHS CIRCLE/OUTLIER NORTH POSITION AND THE STONE CIRCLE ARE NO LONGER BOUND TOGETHER.

WITH THE ADDITION OF THE OS CONTOUR LINES AND MORE STIMULATING SHAPE OF THE CIRCLE/OVAL TRIALS CREATED BY MOVING THE CIRCLE ALONE 15 DEGREES ANTICLOCKWISE, AN EASIER TO VIEW PLAN HAS BEEN CREATED BY MR FLETCHER.

30-35 YEARS LATER M.BUTLER'S PARTIAL PLAN HAS A VERTICAL MG NORTH POSITION THAT IS NOT SEPARATE FROM THE STONE CIRCLE.

Small passages can be quoted, alongside an indication to the source.