

ARCHAEOLOGICAL SURVEY,  
INGLEBOROUGH HILLFORT,  
INGLETON, NORTH YORKSHIRE

VOLUME 2: FIGURES AND PLATES



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East Yorkshire  
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ARCHAEOLOGICAL SURVEY,  
INGLEBOROUGH HILLFORT,  
INGLETON, NORTH YORKSHIRE

VOLUME 2: FIGURES AND PLATES

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Ed Dennison Archaeological Services Ltd

18 Springdale Way  
Beverley  
East Yorkshire  
HU17 8NU

On behalf of

Yorkshire Dales National Park  
Authority  
Yoredale  
Bainbridge  
Leyburn  
North Yorkshire DL8 3EL

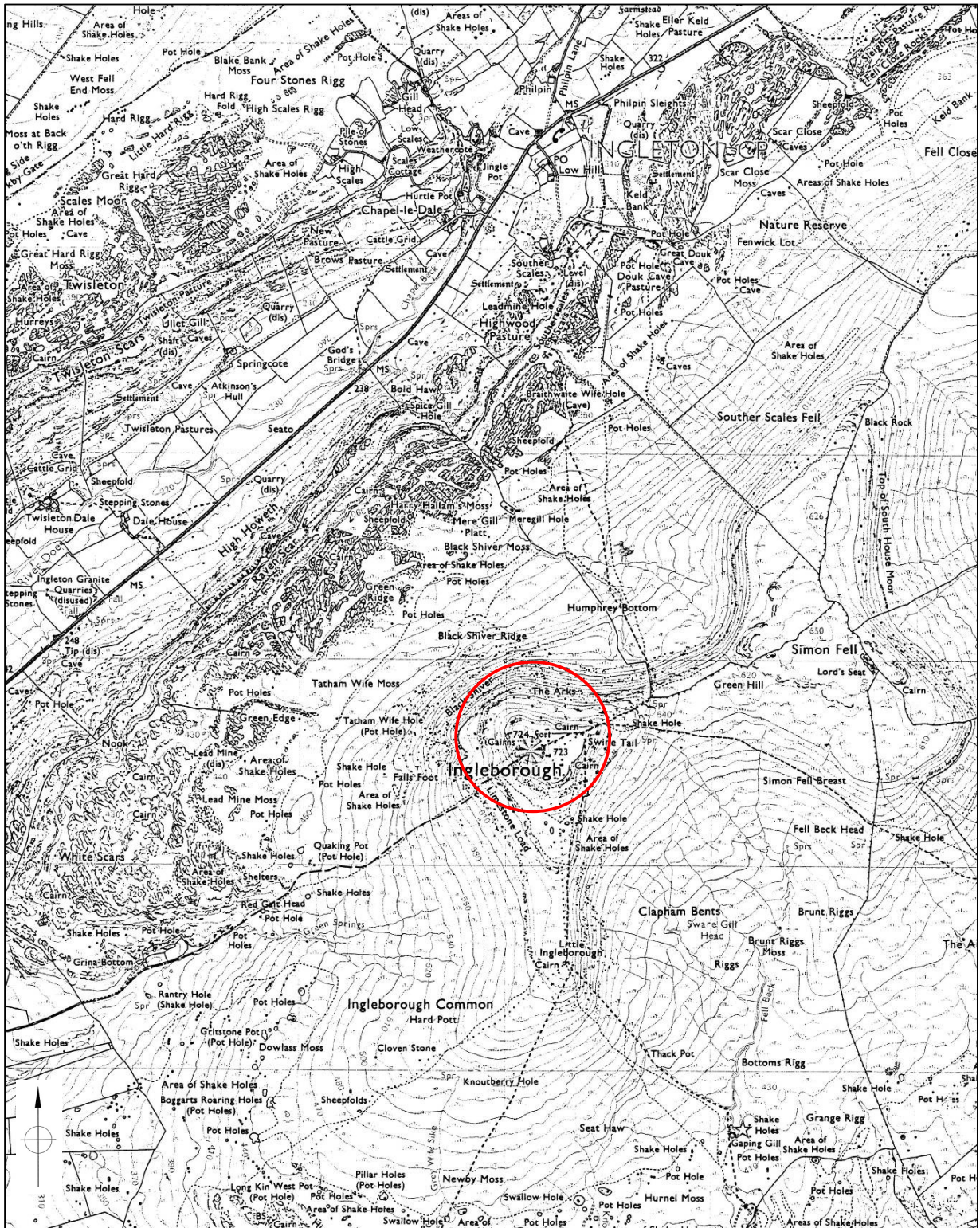
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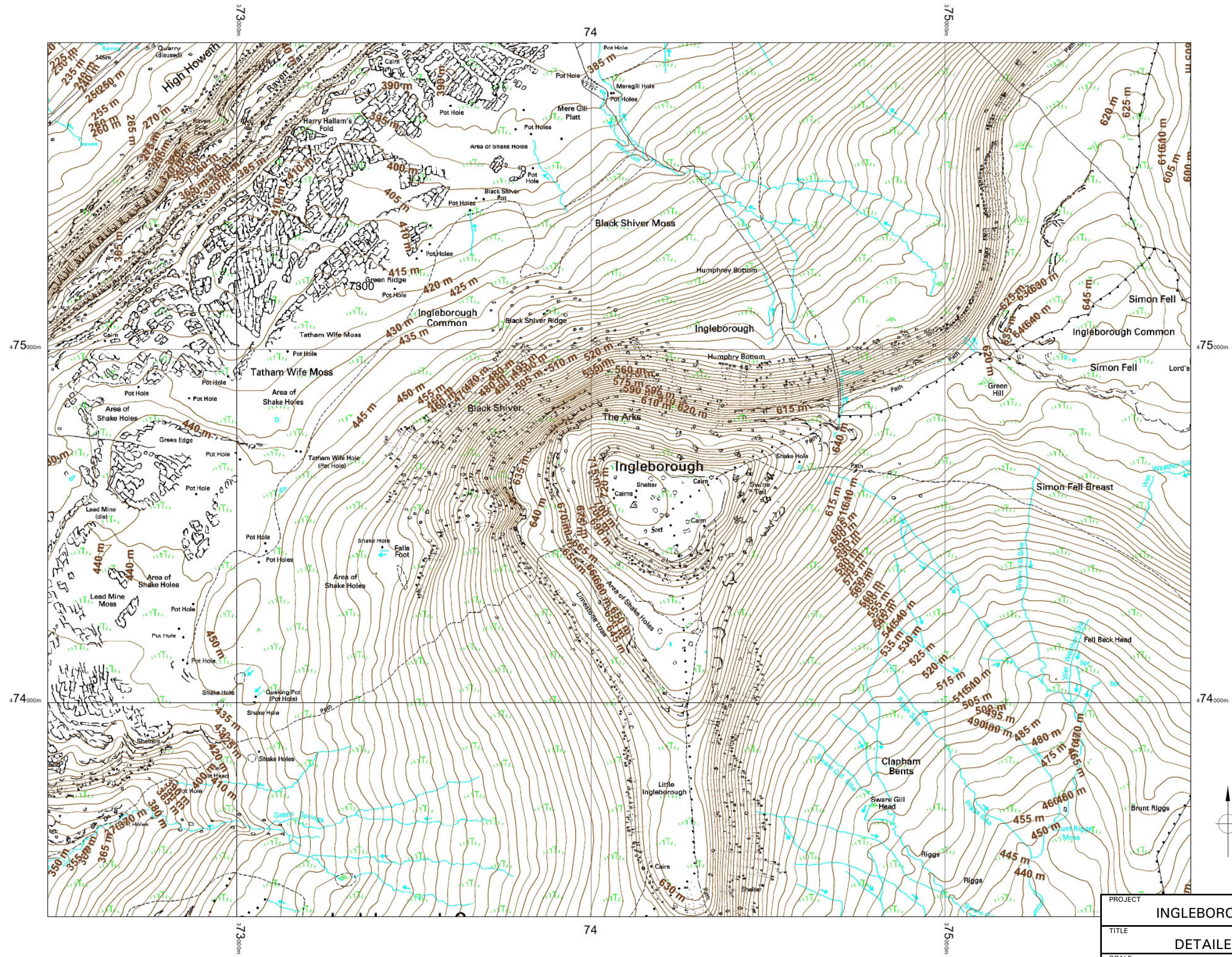
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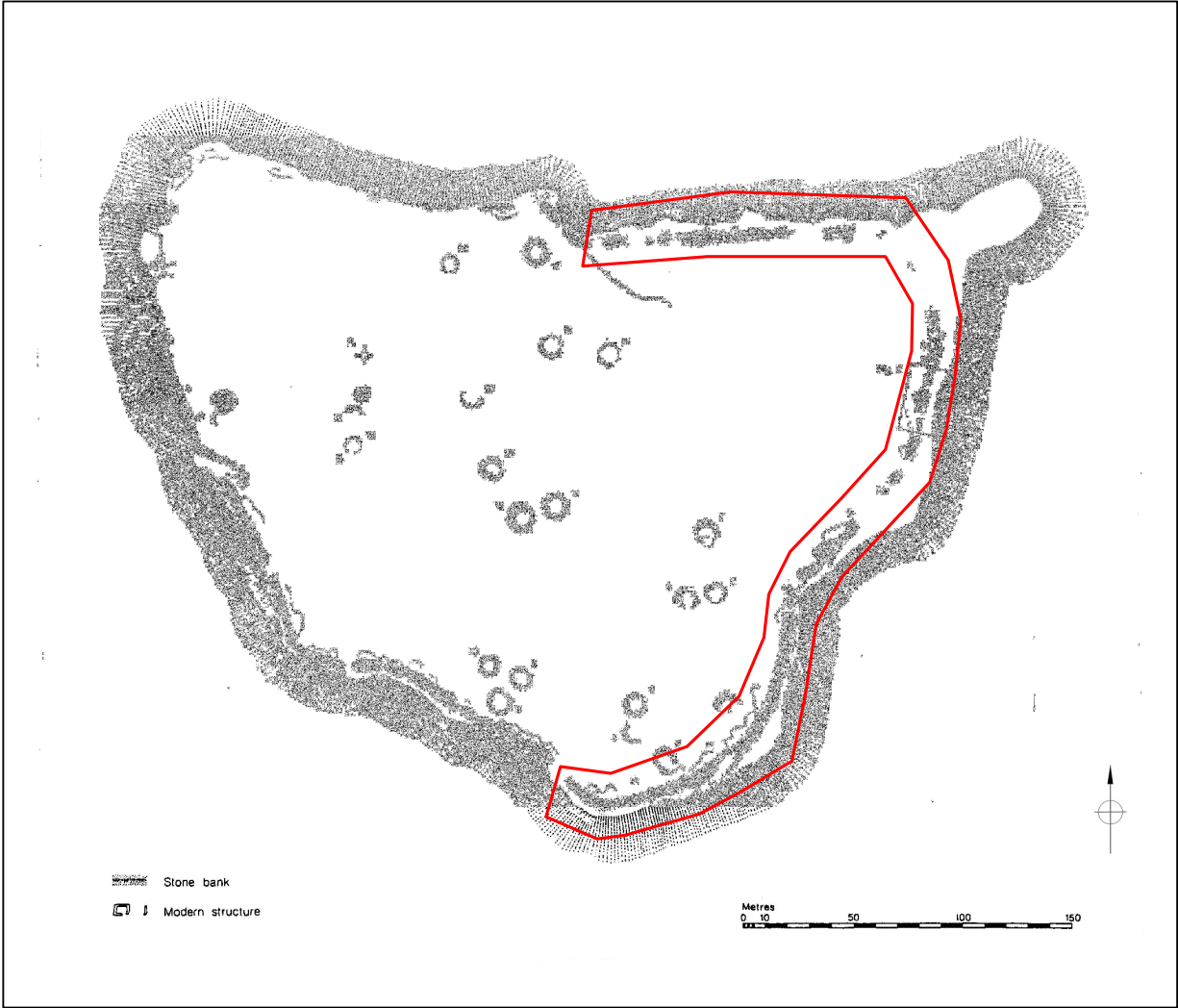
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PROJECT		INGLEBOROUGH HILLFORT	
TITLE		GENERAL LOCATION	
SCALE	NTS	DATE	JAN 2014
EDAS		FIGURE	1



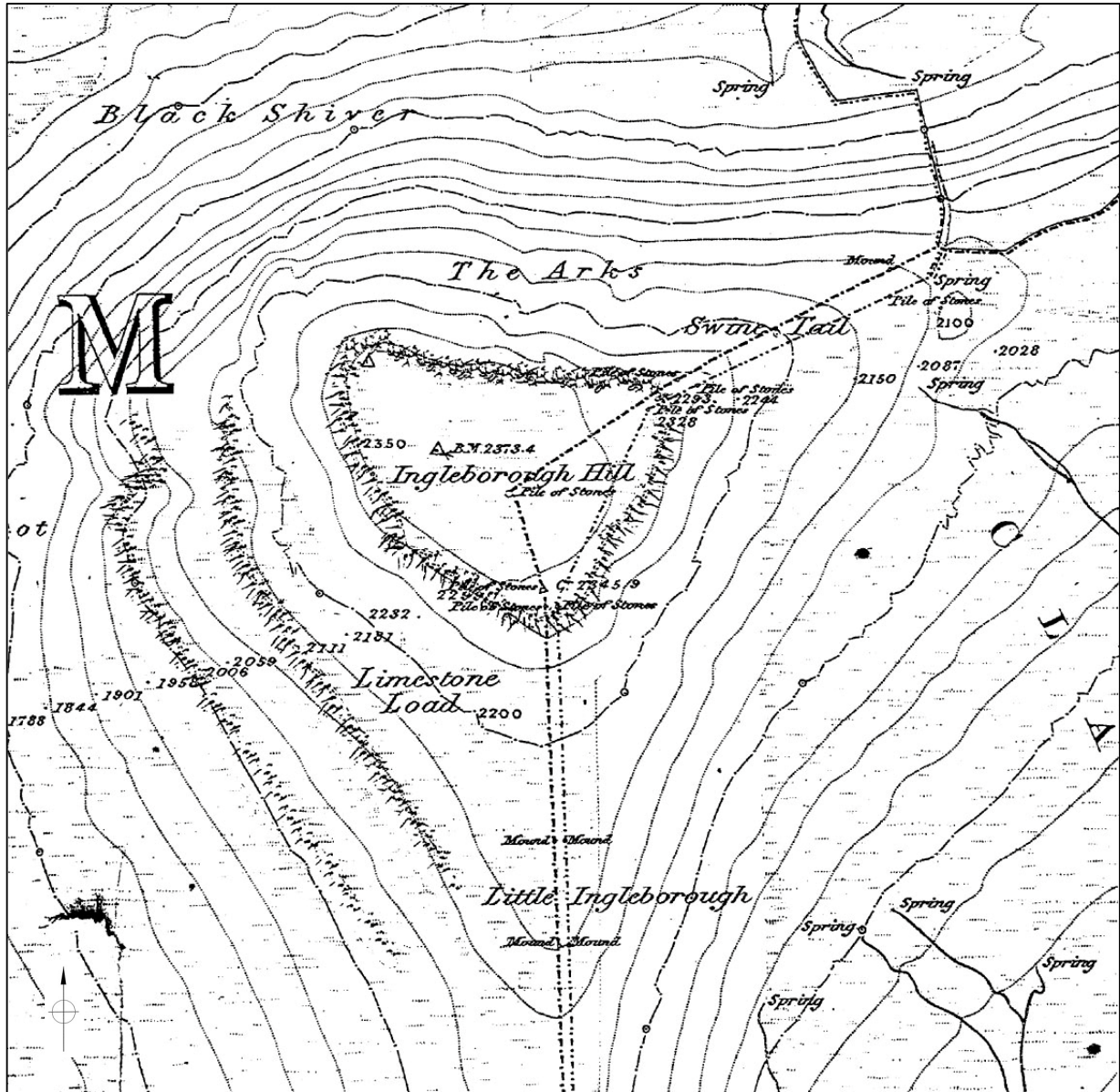
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PROJECT		INGLEBOROUGH HILLFORT	
TITLE			
DETAILED LOCATION			
SCALE	NTS	DATE	JAN 2014
EDAS		FIGURE	2



Base plan from Bowden, M, Mackay, D & Blood, N 1989 'A New Survey of Ingleborough Hillfort, North Yorkshire'. *Proceedings of the Prehistoric Society* vol 55, 267-271.

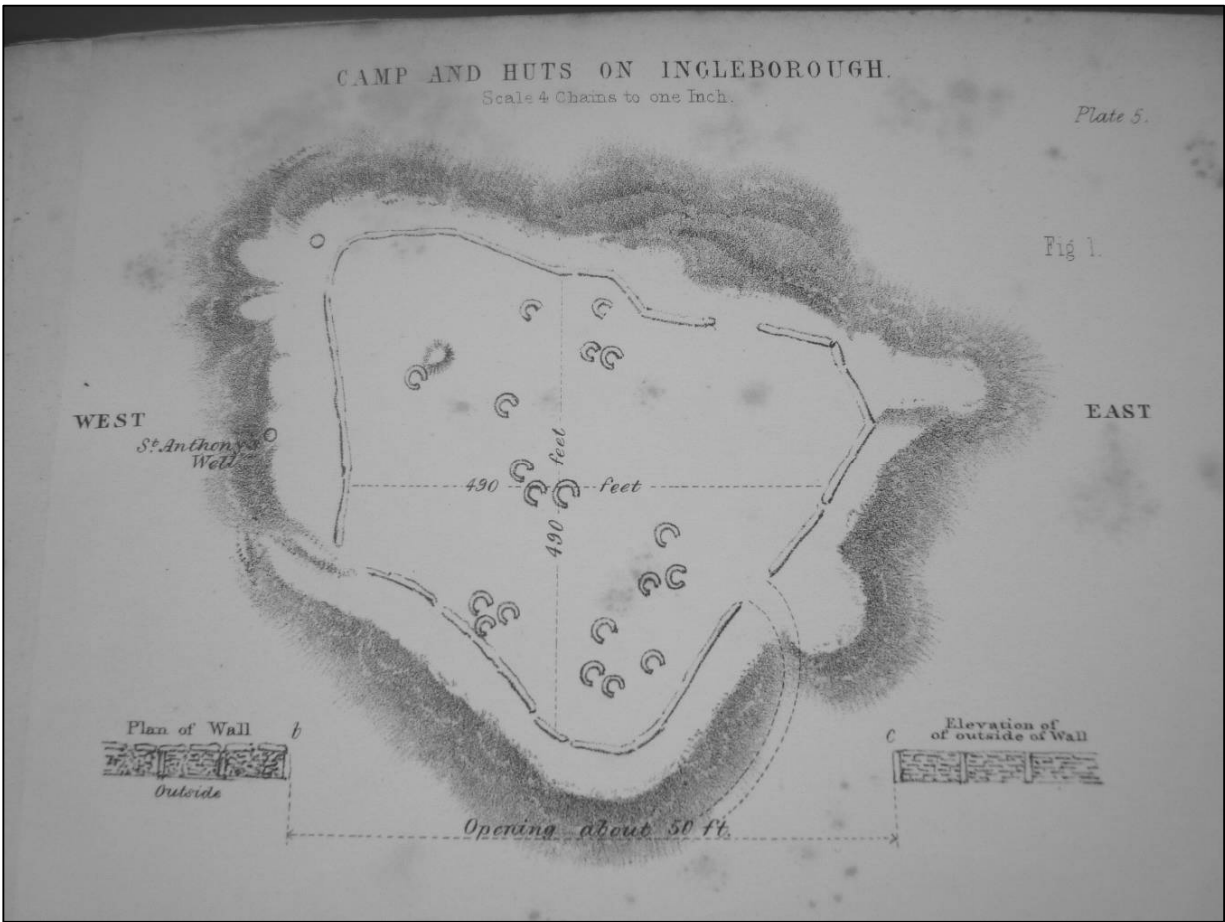
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TITLE		AREA OF EDAS SURVEY	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	3



Source: Ordnance Survey 6" to 1 mile map  
 Yorkshire sheet 96, published 1851, surveyed  
 1846-48.

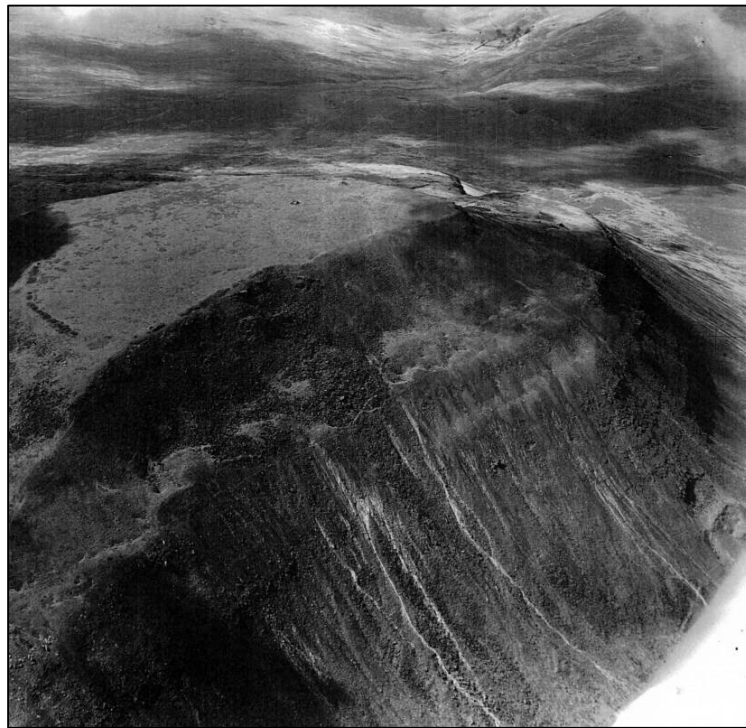
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TITLE		ORDNANCE SURVEY 1851 MAP	
SCALE	DATE	NTS	JAN 2014
EDAS		FIGURE 4	





Source: Phillips, J 1853 *The Rivers, Mountains and Sea-Coast of Yorkshire*.

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		FARRER'S 1853 SURVEY	
SCALE	DATE	NTS	JAN 2014
EDAS		FIGURE	5



Top: Oblique aerial black and white photograph, looking south, taken 1938 (source: YDNPA HER WVC F2745).

Bottom: Oblique aerial black & white photograph, taken 31st July 1945 (source: CUCAP G22, from YDNPA HER).

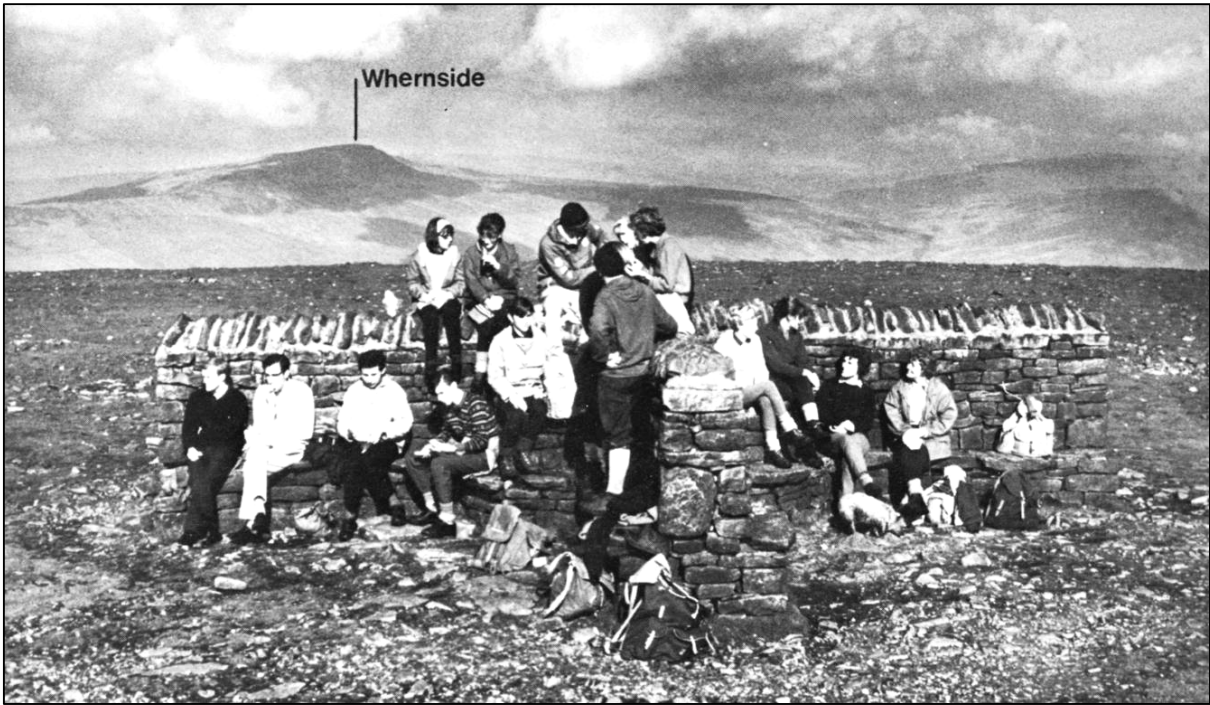
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TITLE			
1938 & 1945 AERIAL PHOTOGRAPHS			
SCALE	DATE		
NTS	JAN 2014		
EDAS		FIGURE	6



Top: Oblique aerial black and white photograph, taken 25th July 1949 (source: CUCAP EL 084, from YDNPA HER).

Bottom: Oblique aerial black & white photograph, taken 25th July 1949 (source: CUCAP EL 085, from YDNPA HER).

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		1949 AERIAL PHOTOGRAPHS	
SCALE	DATE	NTS	JAN 2014
EDAS		FIGURE 7	



Top: Summit shelter, looking north.

Bottom: Summit shelter with large cairn, looking north-west.

Source: Poucher, W 1978 *The Peak and Pennines* (3rd edition, originally published 1966), plates 204 & 206.

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		POUCHER 1966 PHOTOGRAPHS	
SCALE	DATE	FIGURE	
NTS	JAN 2014	8	
EDAS			



Oblique aerial colour photograph, taken 15th February 1985 (source: YDNPA HER ANY 211/26).

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		1985 AERIAL PHOTOGRAPH	
SCALE	NTS	DATE	JAN 2014
EDAS		FIGURE	9

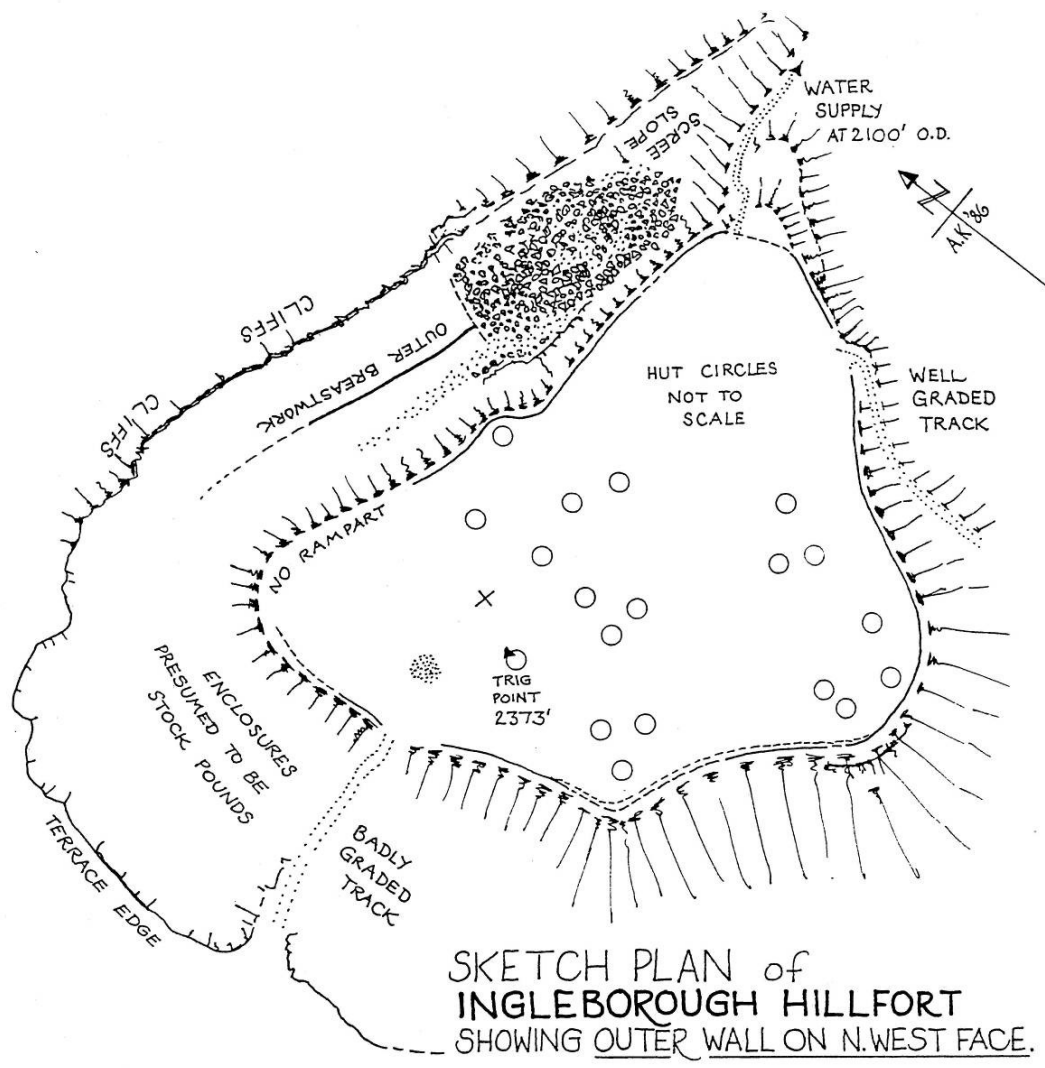


FIG. 1. SITE PLAN

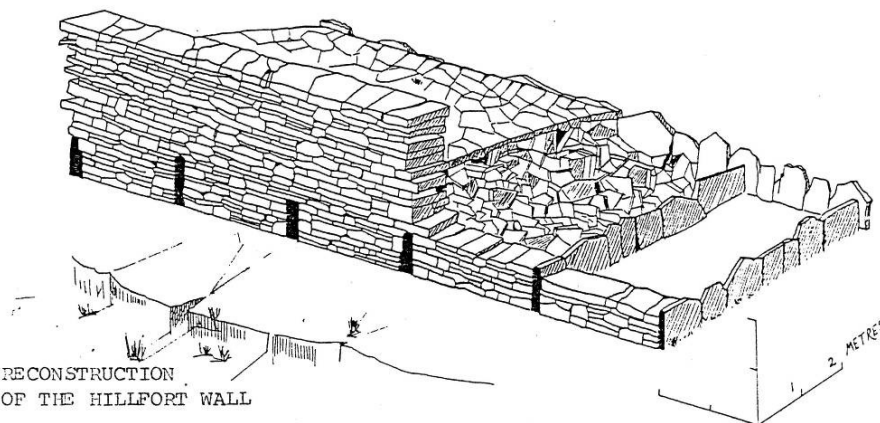


FIG. 2. RECONSTRUCTION OF THE HILLFORT WALL

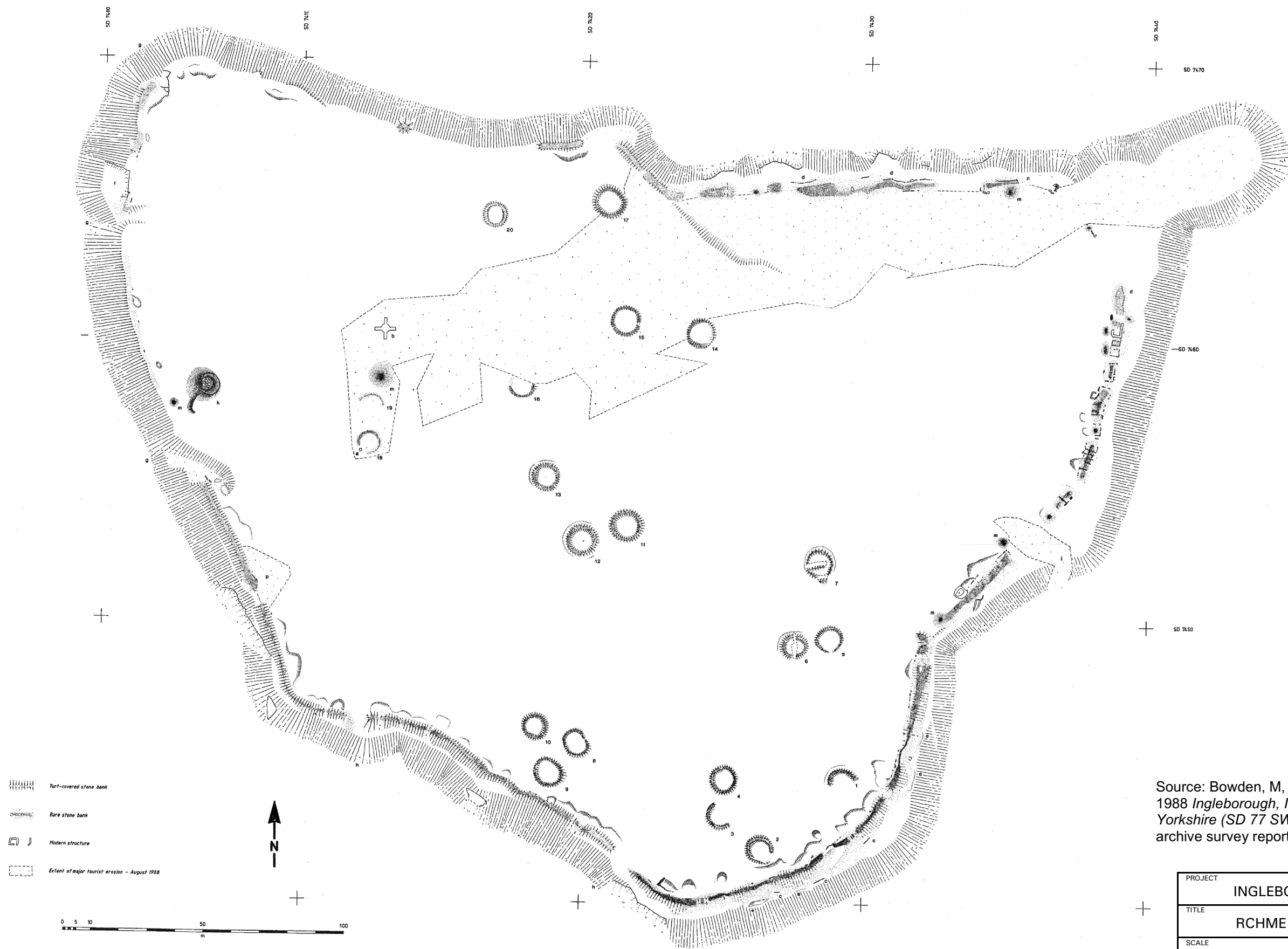
Source: King, A 1987 'The Ingleborough Hillfort, North Yorkshire'. *Yorkshire Archaeological Society Prehistory Research Section Bulletin*, vol 24.

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		KING'S 1987 SKETCH PLAN	
SCALE	DATE	NTS	JAN 2014
EDAS		FIGURE 10	



Source: Bowden, M, Mackay, D & Blood, N 1988 *Ingleborough, Ingleton, Craven, North Yorkshire (SD 77 SW 1)* (unpublished RCHME archive survey report).

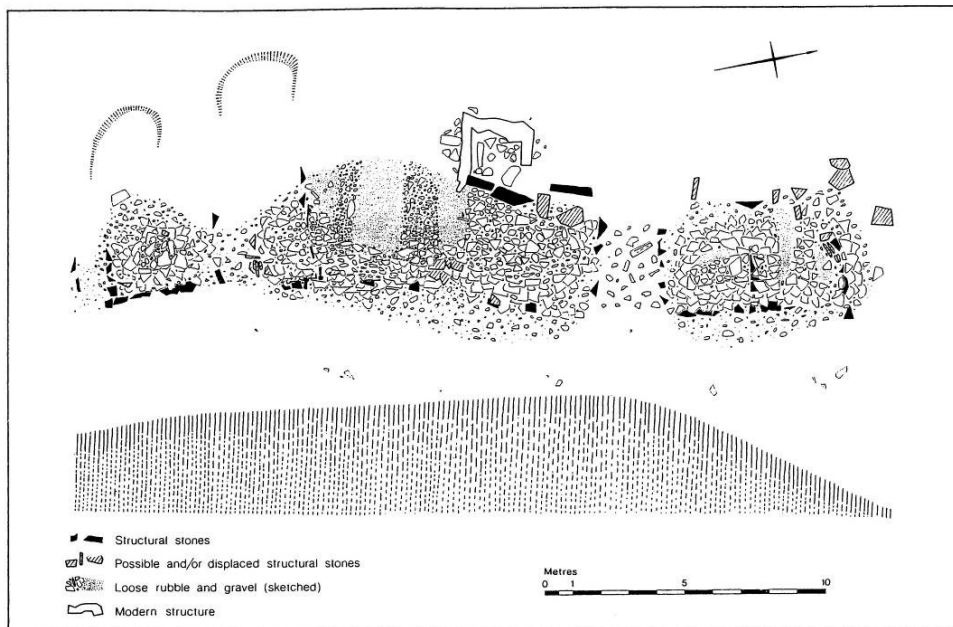
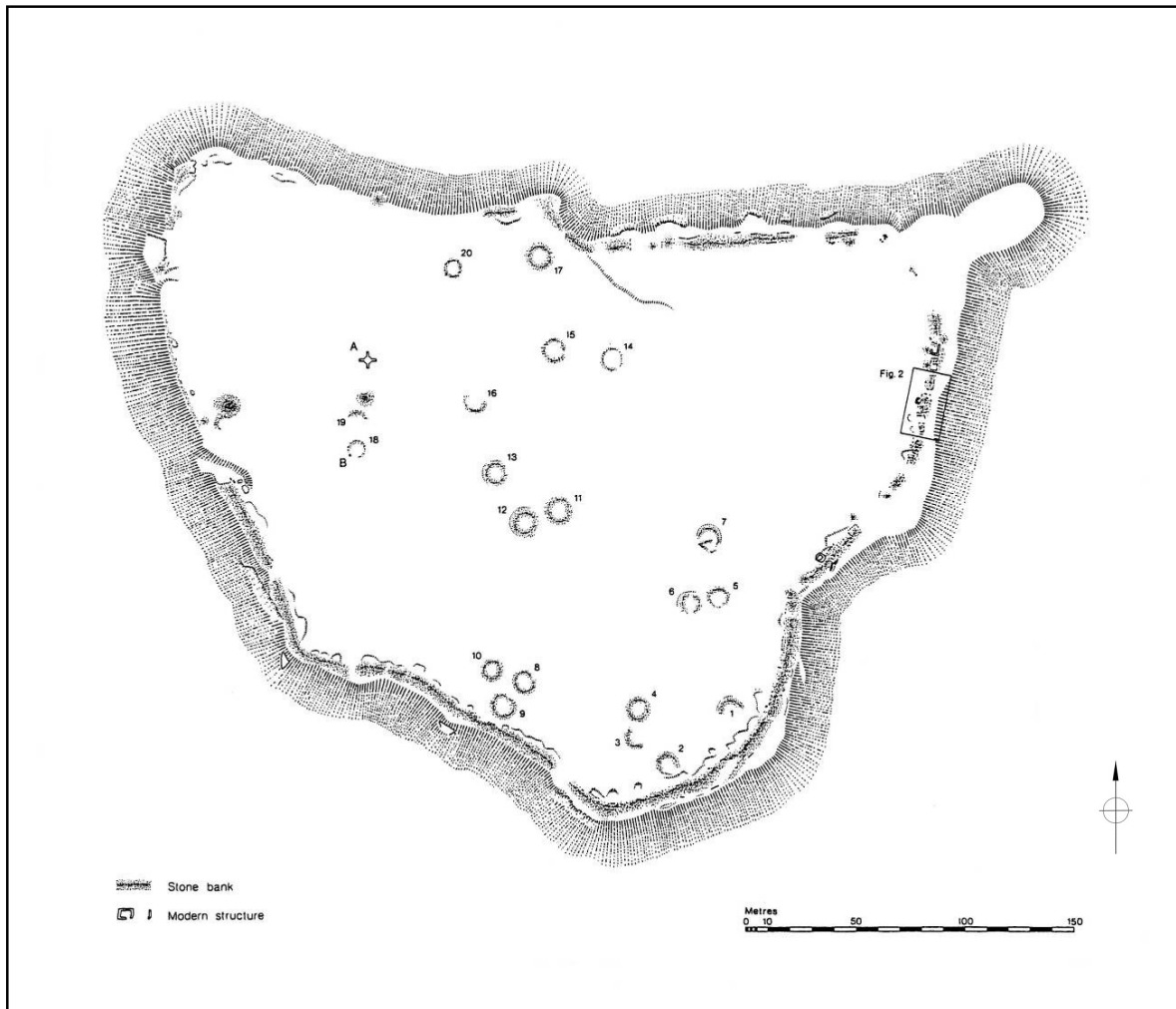
PROJECT		INGLEBOROUGH HILLFORT	
TITLE		RCHME 1988 1:2500 PLAN	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	11



Source: Bowden, M, Mackay, D & Blood, N  
 1988 *Ingleborough, Ingleton, Craven, North Yorkshire (SD 77 SW 1)* (unpublished RCHME archive survey report).

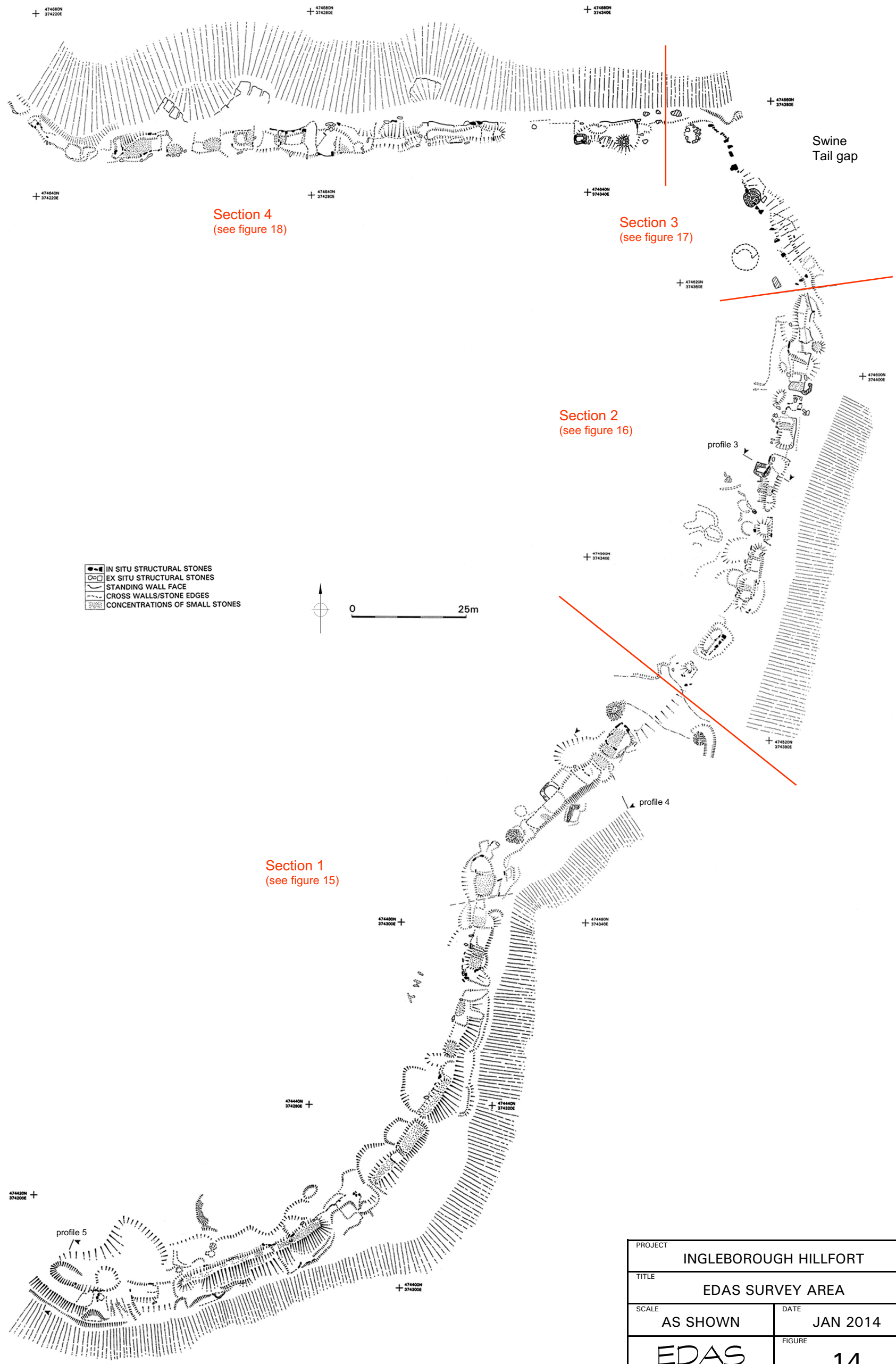
PROJECT		INGLEBOROUGH HILLFORT	
TITLE		RCHME 1988 1:500 PLAN	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	12










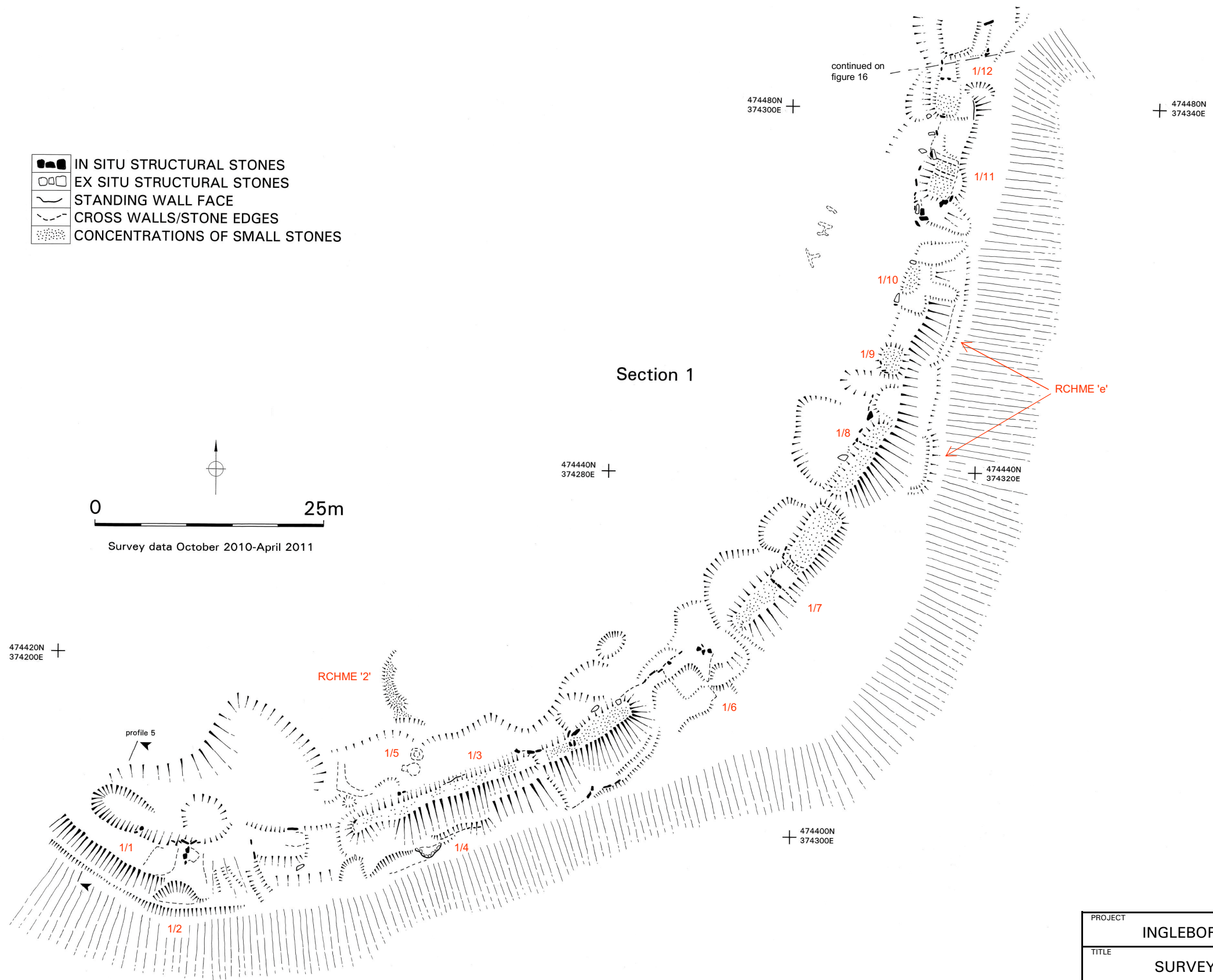
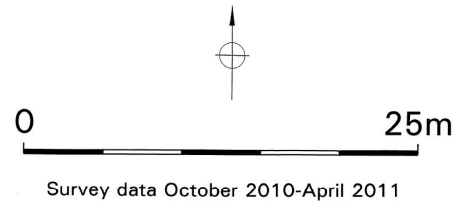
Source: Bowden, M, Mackay, D & Blood, N 1989  
 'A New Survey of Ingleborough Hillfort, North  
 Yorkshire'. *Proceedings of the Prehistoric  
 Society* vol 55, 267-271.

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		RCHME'S PUBLISHED PLANS	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	13








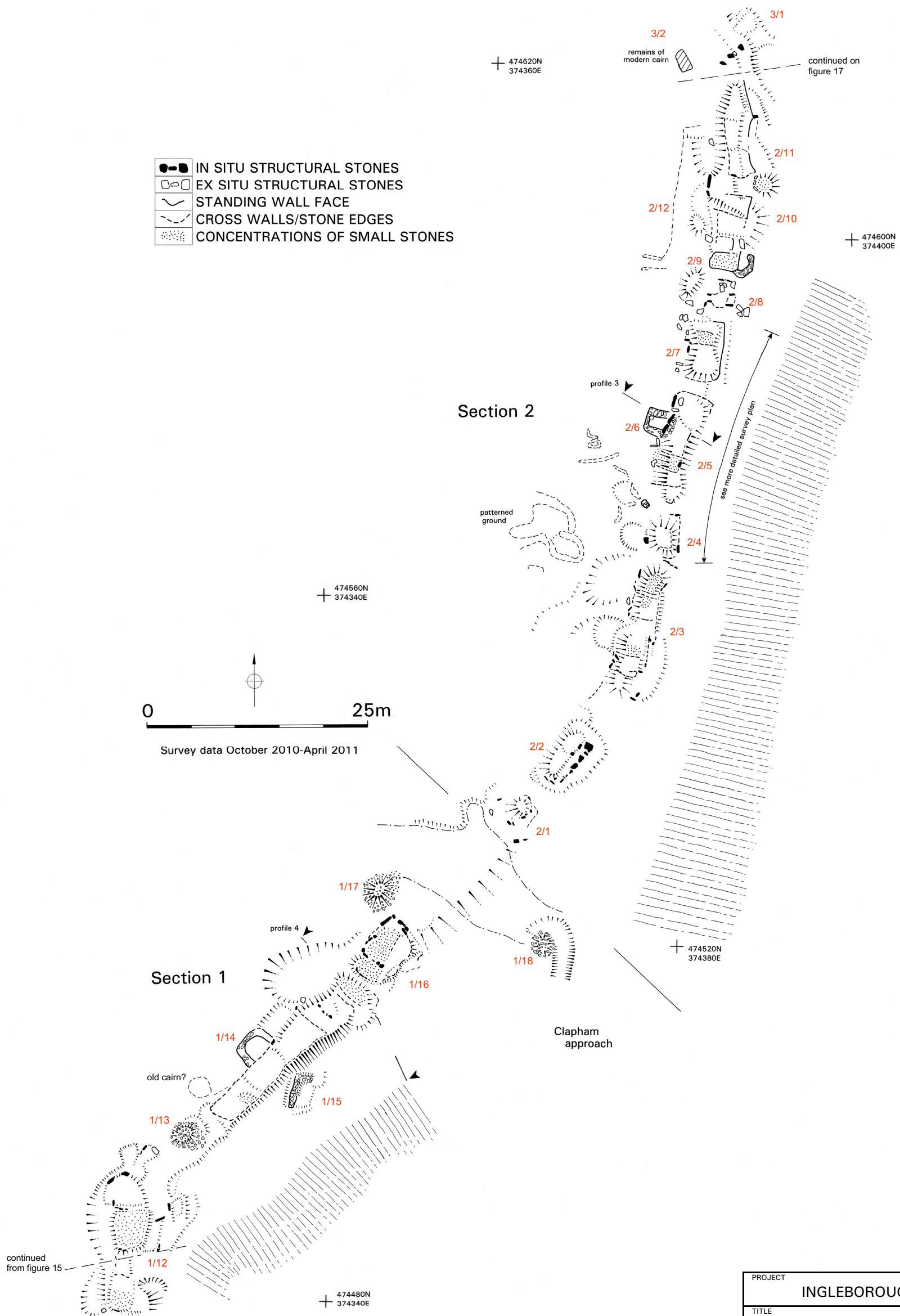
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TITLE		EDAS SURVEY AREA	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	14

-  IN SITU STRUCTURAL STONES
-  EX SITU STRUCTURAL STONES
-  STANDING WALL FACE
-  CROSS WALLS/STONE EDGES
-  CONCENTRATIONS OF SMALL STONES

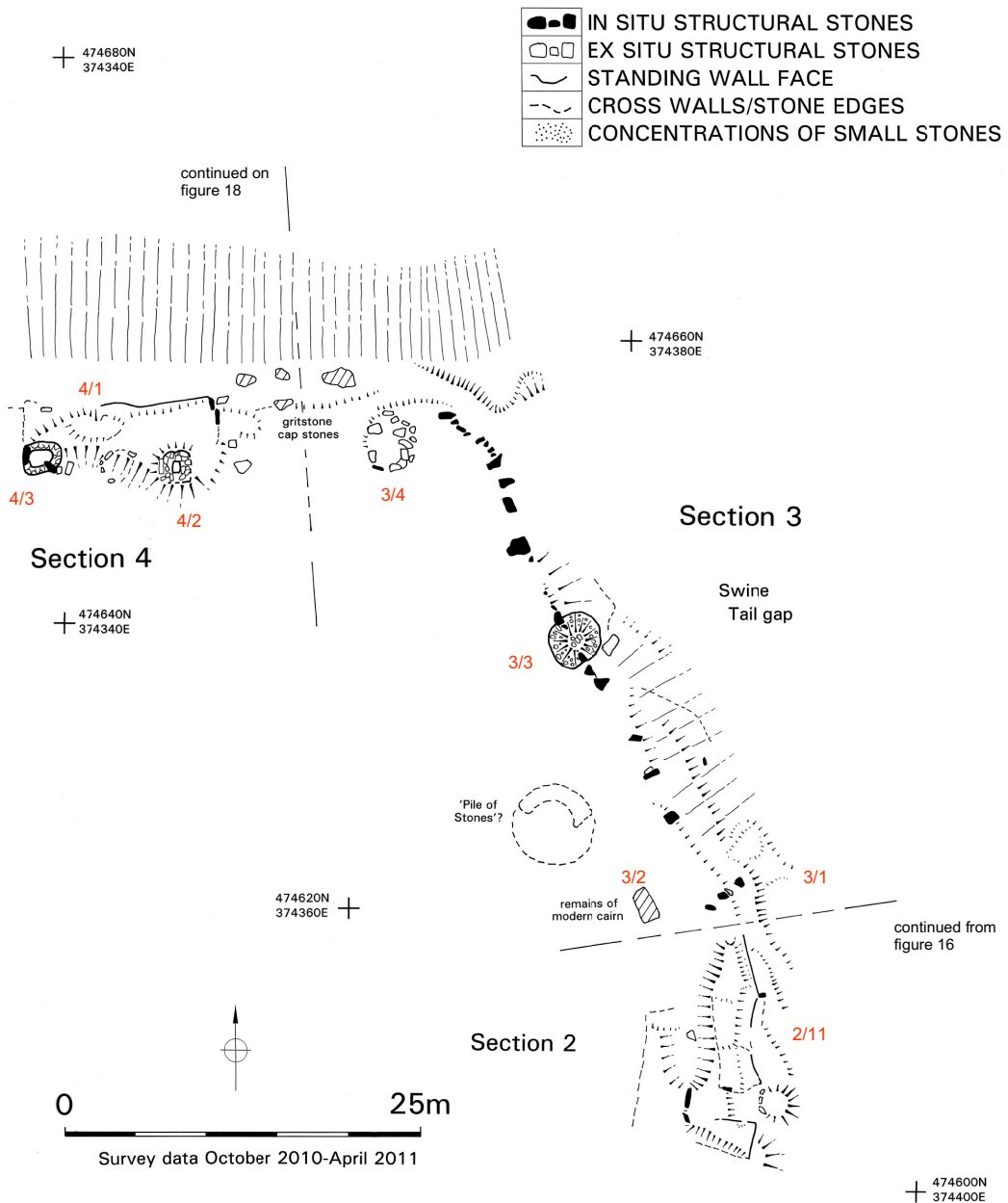


PROJECT		INGLEBOROUGH HILLFORT	
TITLE		SURVEY OF SECTION 1	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	15

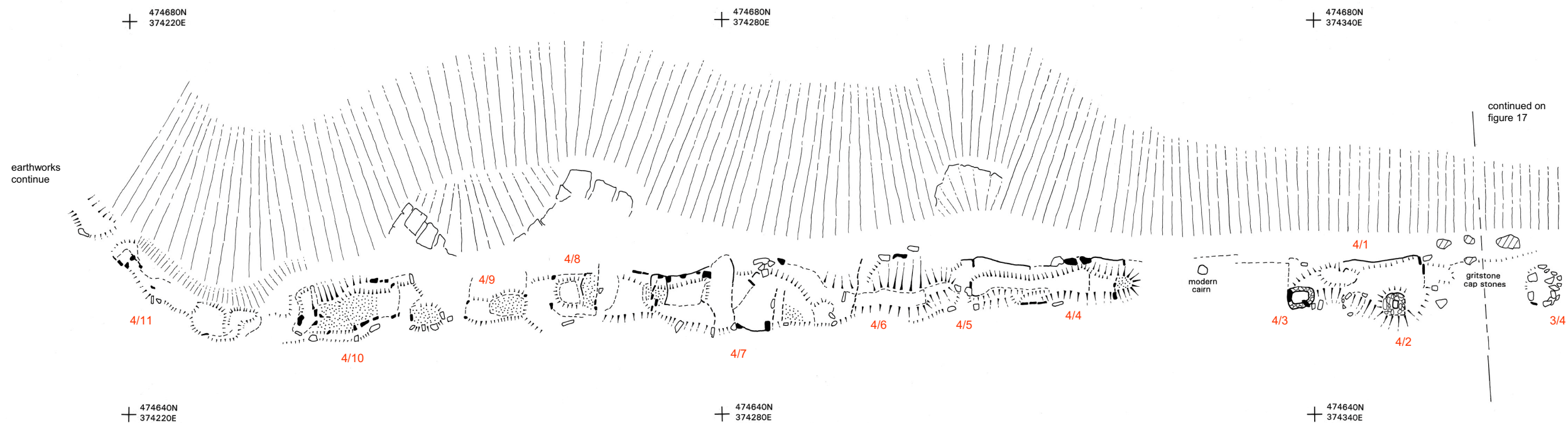
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-  STANDING WALL FACE
-  CROSS WALLS/STONE EDGES
-  CONCENTRATIONS OF SMALL STONES








PROJECT		INGLEBOROUGH HILLFORT	
TITLE			
SCALE		DATE	
AS SHOWN		JAN 2014	
EDAS		FIGURE	
		16	

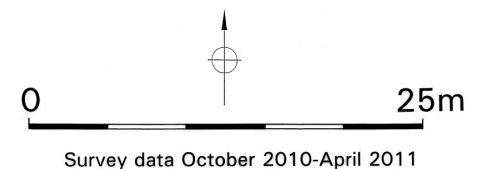


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TITLE		SURVEY OF SECTION 3	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	17

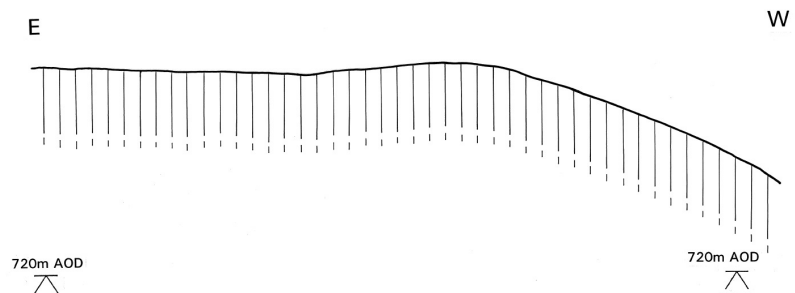


Section 4

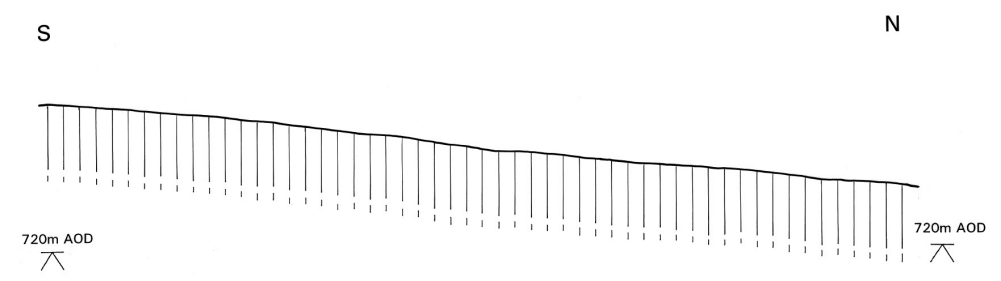
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-  STANDING WALL FACE
-  CROSS WALLS/STONE EDGES
-  CONCENTRATIONS OF SMALL STONES



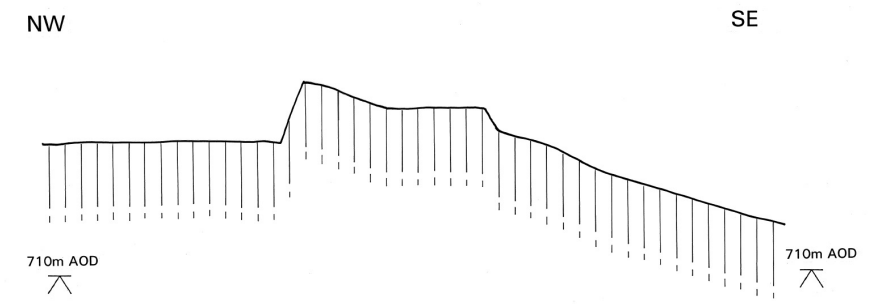
PROJECT		INGLEBOROUGH HILLFORT	
TITLE		SURVEY OF SECTION 4	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	18



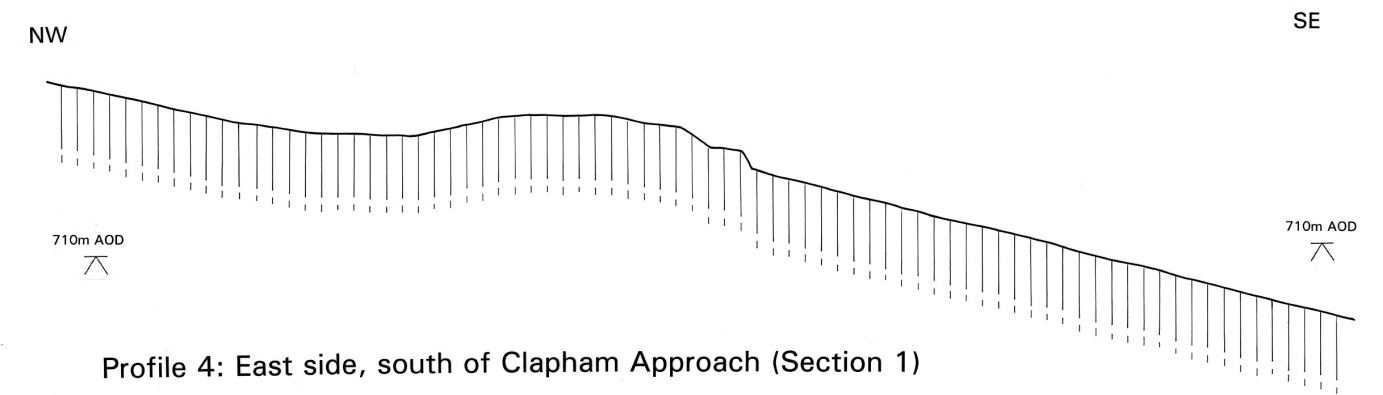
Profile 1: West side, north of Hospice Tower



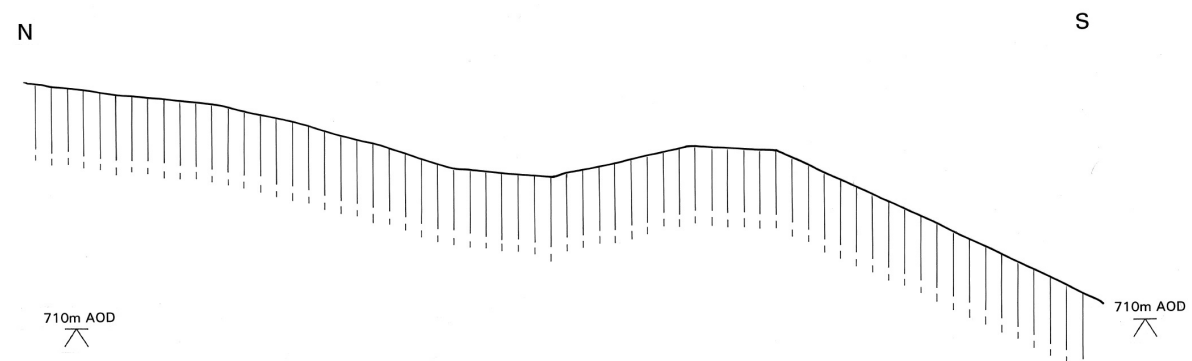
Profile 2: North side, west end



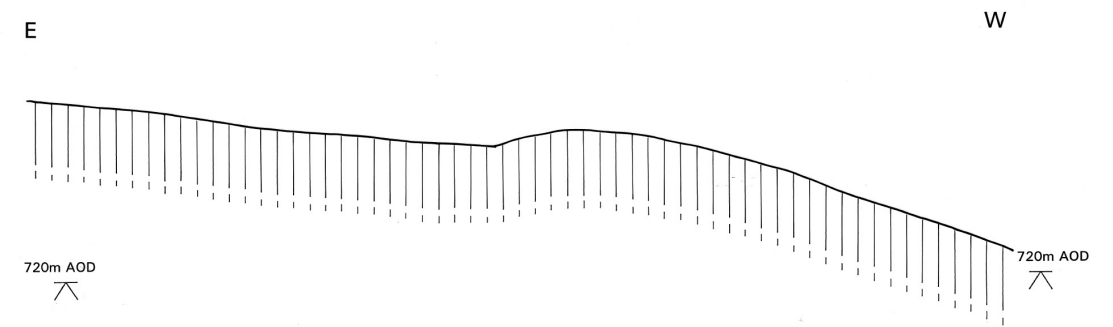
Profile 3: East side, north of Clapham Approach (Section 2)



Profile 4: East side, south of Clapham Approach (Section 1)

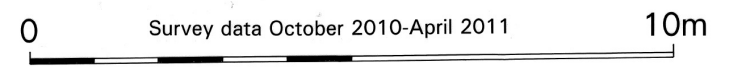


Profile 5: South side, centre (Section 1)



Profile 6: West side, south of Hospice Tower

For locations of profiles, see figures 15, 16 and 23.



PROJECT INGLEBOROUGH HILLFORT	
TITLE PROFILES OF PERIMETER BANK	
SCALE AS SHOWN	DATE JAN 2014
EDAS	FIGURE 19

From the British Museum, London, E.C. 4, No. 1, P. 17

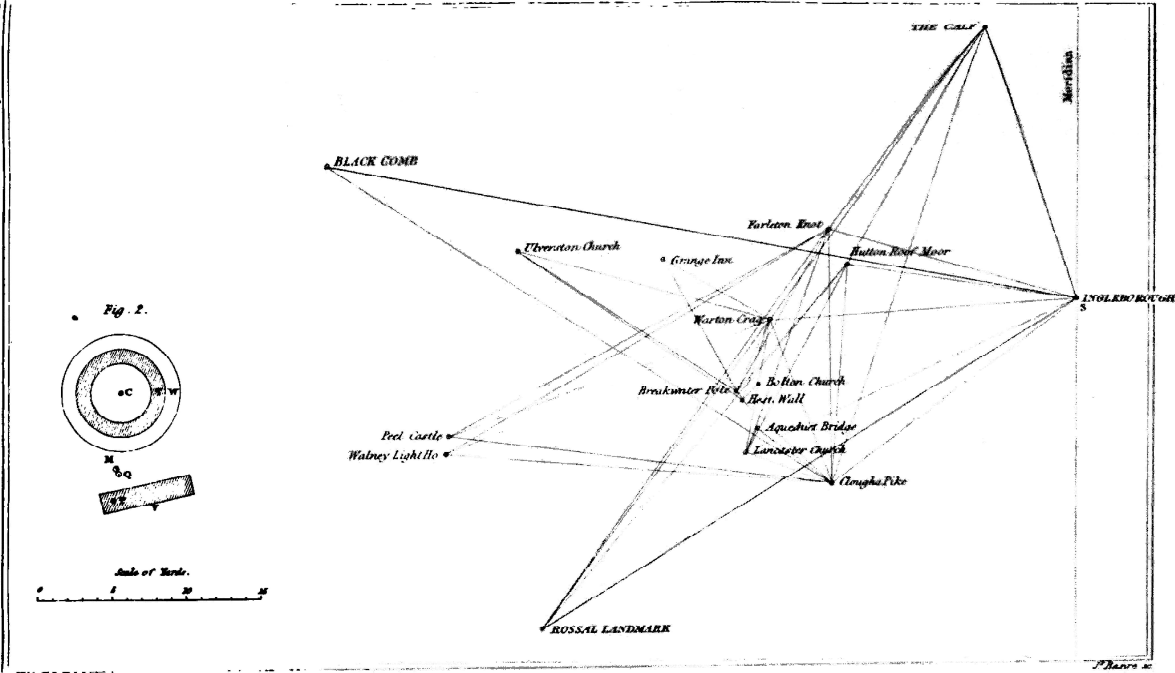


Fig. 2.

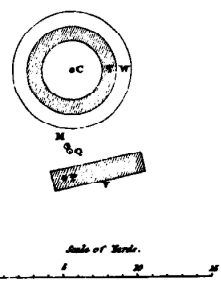
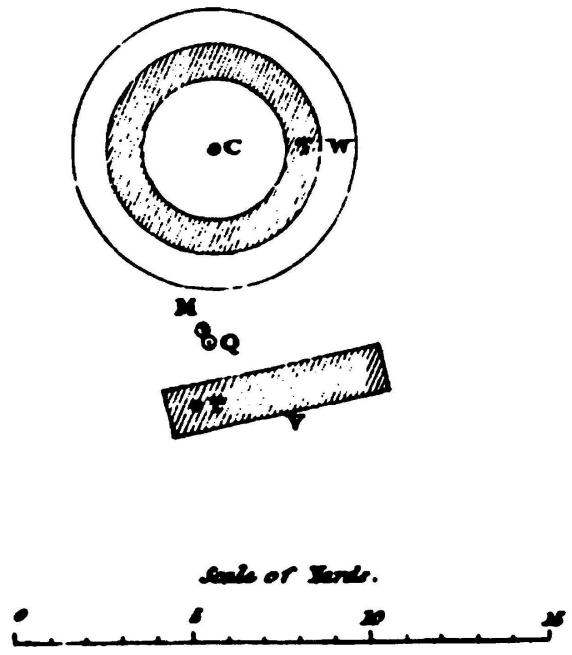


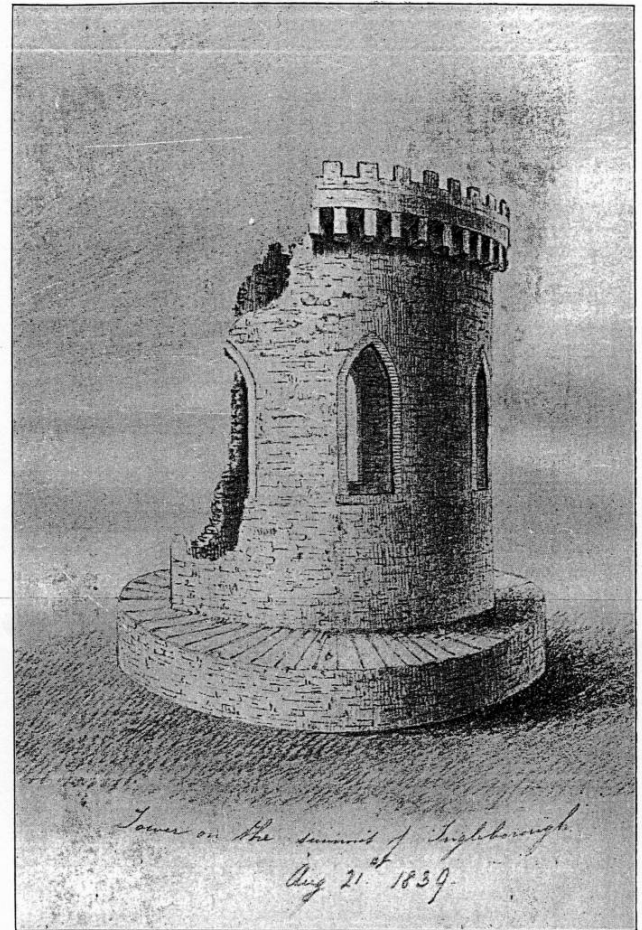
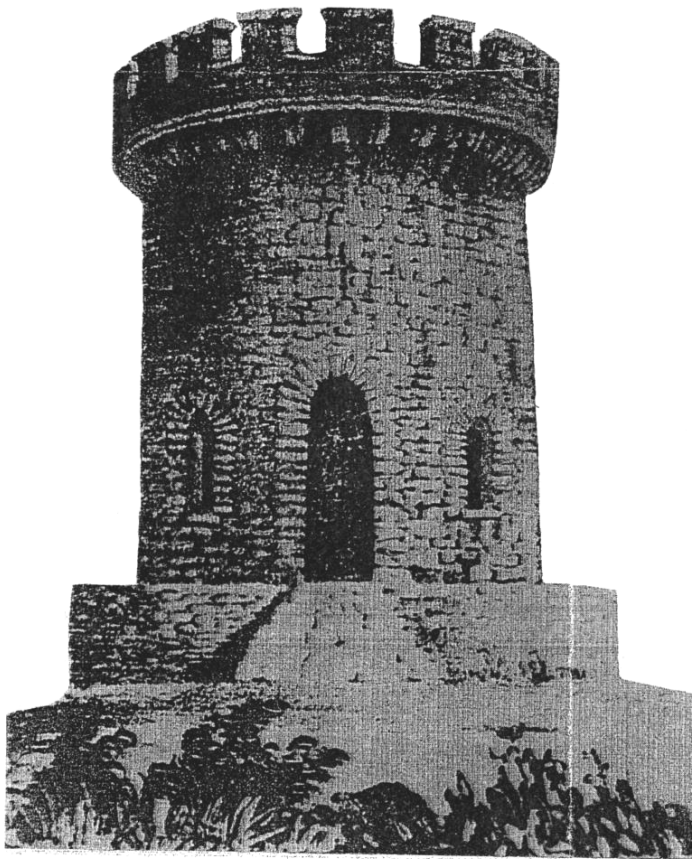
Fig. 2.



Source: Nixon, J 1835 'Trigonometrical Height of Ingleborough Above the Level of the Sea. Part 1'. *The London and Edinburgh Philosophical Magazine and Journal of Science*, vol 6 no. 34 (April 1835), 248-261 (plate 2).

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		NIXON'S 1835 PLAN OF TOWER	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	20





FORMER TOWER ON THE SUMMIT OF INGLESBOROUGH  
 From an original drawing by the late Miss Jarry, of Settle,  
 in possession of J. W. Lambert, Settle

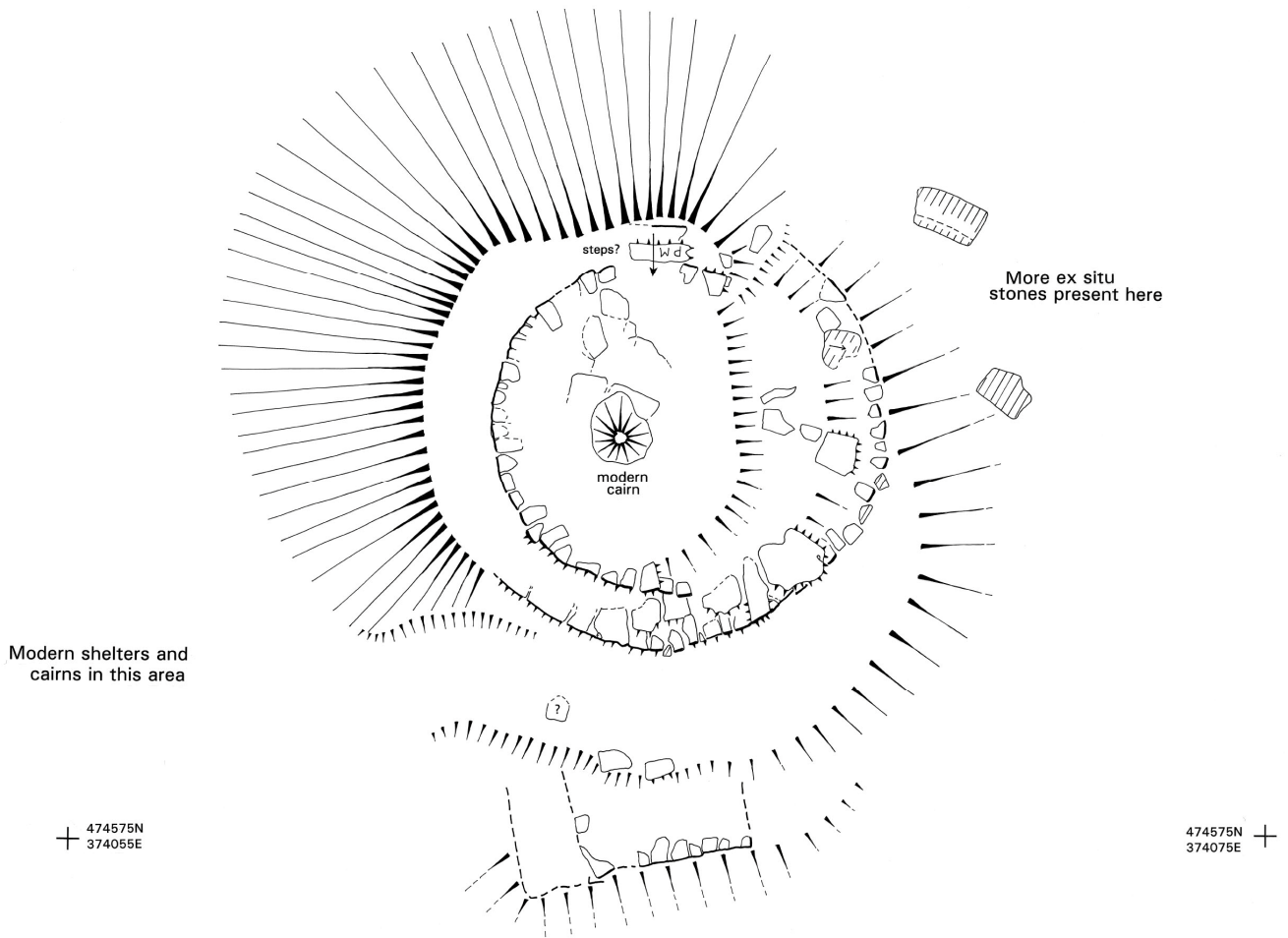
Left: Undated and unreferenced image  
 (source: Bentley, J 1976 *Old Ingletton*).


Right: Image dated to 21st August 1839  
 (source: Riley, F 1923 *The Settle District and  
 North-West Yorkshire Dales*, 116).

PROJECT		INGLESBOROUGH HILLFORT	
TITLE		DEPICTIONS OF HOSPICE TOWER	
SCALE	DATE	FIGURE	
NTS	JAN 2014	21	
EDAS			

+ 474590N  
374055E

474590N +  
374075E

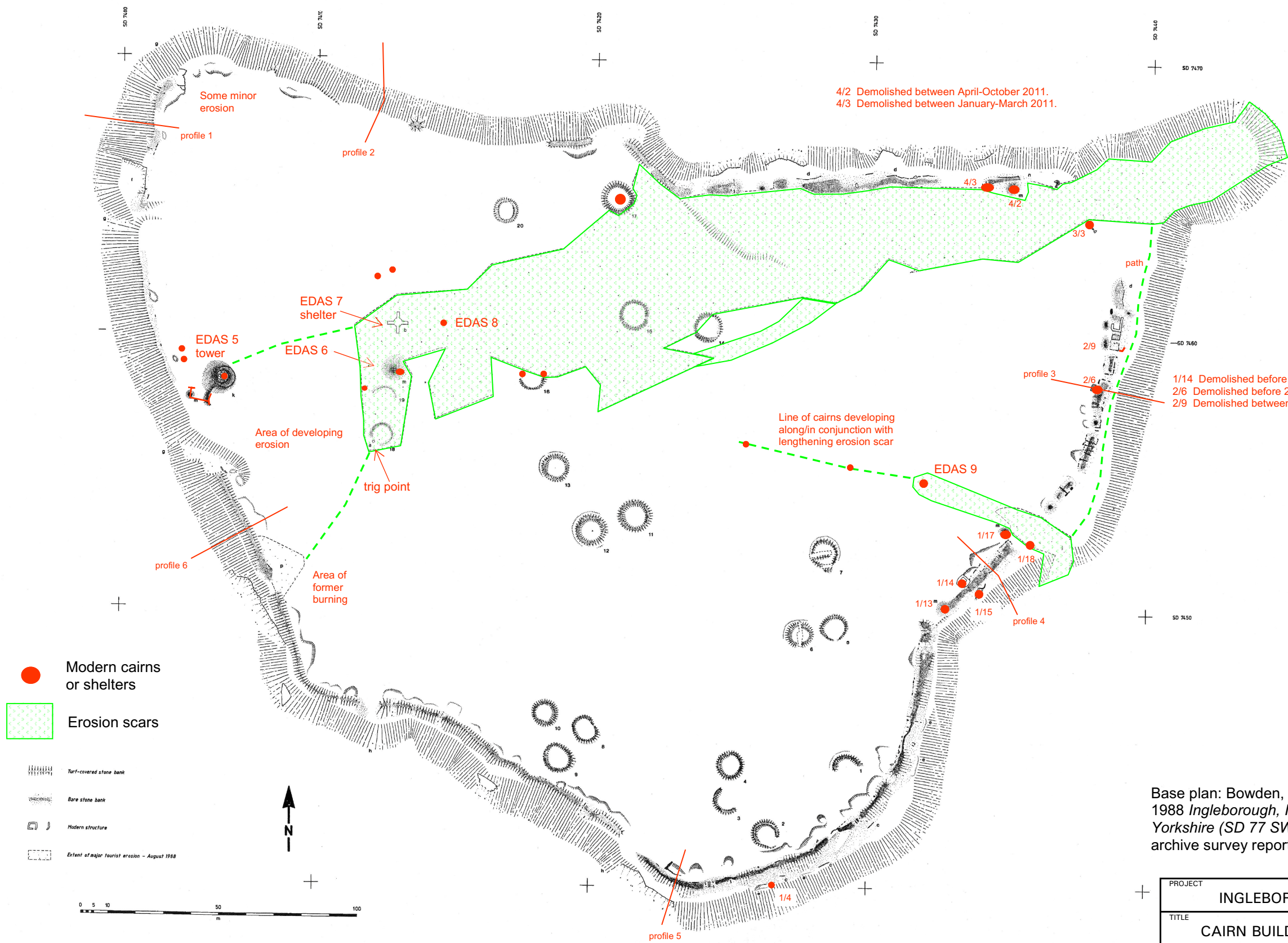


 EX SITU STONES  
WALL EDGE/FACE

Survey data October-November 2010

0 5m

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		SURVEY OF HOSPICE TOWER	
SCALE	AS SHOWN	DATE	JAN 2014
	EDAS	FIGURE	22

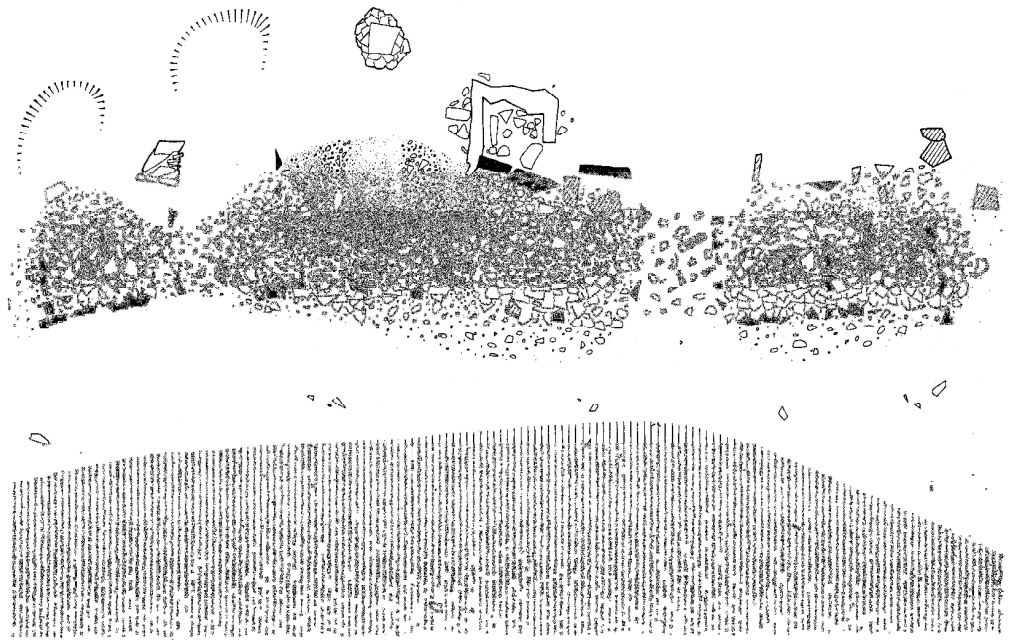


EDAS survey data March-April 2011.

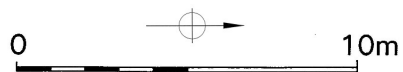
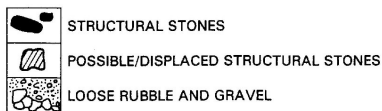
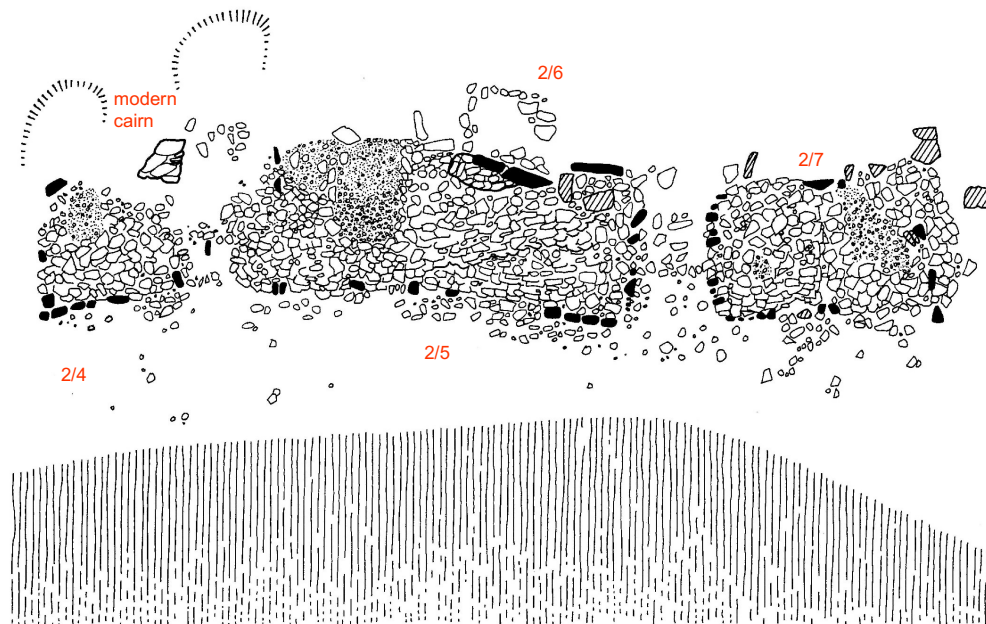
Base plan: Bowden, M, Mackay, D & Blood, N  
1988 *Ingleborough, Ingleton, Craven, North Yorkshire (SD 77 SW 1)* (unpublished RCHME archive survey report).

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		CAIRN BUILDING AND EROSION	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	23

1988

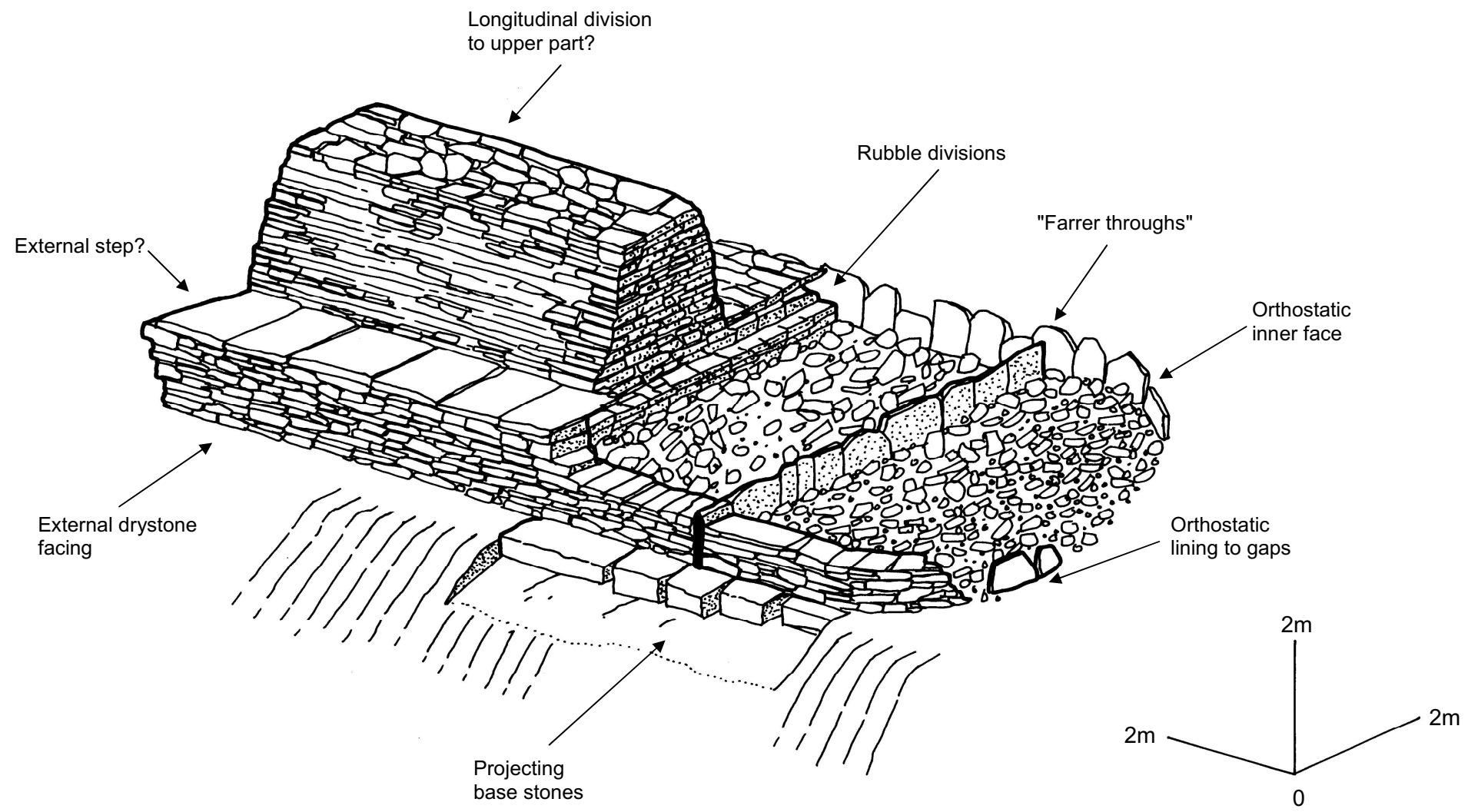


2010-2011



Top: Bowden, M, Mackay, D & Blood, N 1988  
*Ingleborough, Ingleton, Craven, North Yorkshire*  
 (SD 77 SW 1) (unpublished RCHME archive  
 survey report).

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		SECTION 2 DETAILED SURVEYS	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	24



Draft composite form of perimeter showing some of the features recorded by the EDAS to the south and west of the Swine Tail gap.

PROJECT		INGLEBOROUGH HILLFORT	
TITLE		RECONSTRUCTION OF PERIMETER	
SCALE	AS SHOWN	DATE	JAN 2014
EDAS		FIGURE	25



Plate 1: View to Ingleborough from Crina Bottom track, looking NE (photo 4/553).



Plate 2: Circular feature (RCHME 13) in interior, looking NW (photo 5/601).



Plate 3: Perimeter Section 1 (1/11), looking S (photo 2/466).



Plate 4: Perimeter Section 1 (1/1), orthostat and quarry scoops to inner face, looking SW (photo 2/482).



Plate 5: Perimeter Section 1 (1/4), modern shelter, looking W (photo 6/771).



Plate 6: Perimeter Section 1 (1/6), orthostats to inner face, looking NE (photo 2/477).





Plate 7: Perimeter Section 1 (1/7), showing gap and small stones, looking NE (photo 2/473).



Plate 8: Perimeter Section 1 (1/8), orthostats to inner face, looking N (photo 2/471).



Plate 9: Perimeter Section 1 (1/11), internal orthostats, looking SE (photo 2/467).



Plate 10: Perimeter Section 1 (1/12), through stones, looking E (photo 2/464).



Plate 11: Perimeter Section 1 (1/13), modern cairn, looking E (photo 2/462).



Plate 12: Perimeter Section 1 (1/15), modern shelter, looking SW (photo 6/769).



Plate 13: Perimeter Section 1 (1/16), edging stones to north-east end, looking SW (photo 5/596).



Plate 14: Perimeter Section 1 (1/17), modern cairn adjacent to Clapham approach, looking W (photo 6/749).



Plate 15: Perimeter Section 2 (2/3), looking SE (photo 2/444).



Plate 16: Perimeter Section 2 (2/2), external base stones, looking SW photo 2/448).



Plate 17: Perimeter Section 2 (2/5), large orthostats on inner face revealed by demolition of modern structure (2/6), looking NE (photo 2/440).



Plate 18: Perimeter Section 2 (2/5), looking S (photo 2/441).



Plate 19: Perimeter Section 2 (2/7), looking E (photo 1/409).



Plate 20: Perimeter Section 2 (2/8), orthostatic structure, looking SE (photo 2/434).



Plate 21: Perimeter Section 2 (2/9), 'box frame' structure, looking E (photo 1/407).



Plate 22: Perimeter Section 2 (2/10), through stones in north-east corner, looking S (photo 2/429).





Plate 23: Perimeter Section 2, view to 2/11-2/9, looking SE (photo 2/425).



Plate 24: Perimeter Section 3 (3/3), cairn and wall base stones, looking NW (photo 4/565).



Plate 25: Perimeter Section 3 (3/3), modern cairn, looking N (photo 6/743).



Plate 26: Perimeter Section 3 (3/4), orthostat ring, looking E (photo 1/401).



Plate 27: General view of perimeter west of Swine Tail (Section 4), looking E (photo 1/367).



Plate 28: Perimeter Section 4 (4/1), remains of 'Farrer through' on external face, looking W (photo 4/557).



Plate 29: Perimeter: modern shelters (4/2 & 4/3) west of Swine Tail, with view to Whernside, looking NE (photo 1/383).



Plate 30: Perimeter Section 4 (4/2), modern shelter prior to demolition, looking E (photo 1/400).



Plate 31: Perimeter Section 4 (4/2), earlier drystone face to former modern shelter, looking W (photo 7/638).



Plate 32: Perimeter Section 4 (4/3), facing orthostat in west wall of modern shelter, looking E (photo 1/399).



Plate 33: Perimeter Section 4 (4/3), orthostat edging and destroyed shelter, looking E (photo 4/563).



Plate 34: Perimeter Section 4, gap between 4/4 and 4/3, looking E (photo 1/398).



Plate 35: Perimeter Section 4 (4/4), step to external face, looking SW (photo 4/559).



Plate 36: Perimeter Section 4 (4/5), 'Farrer through' in external revetment wall, looking SW (photo 1/395).



Plate 37: Perimeter Section 4 (4/7), looking E (photo 1/390).



Plate 38: Perimeter Section 4 (4/10 - west end), showing small and large rubble construction, looking E (photo 1/388).





Plate 39: Perimeter Section 4 (4/11), looking NW (photo 1/387).



Plate 40: View across summit to Hospice Tower (5), looking W (photo 2/420).



Plate 41: Hospice Tower (5), looking W (photo 3/657).



Plate 42: Hospice Tower (5), typical coursing to base of tower, looking N (photo 3/659).



Plate 43: Hospice Tower (5), inscribed step on north side (photo 3/654).

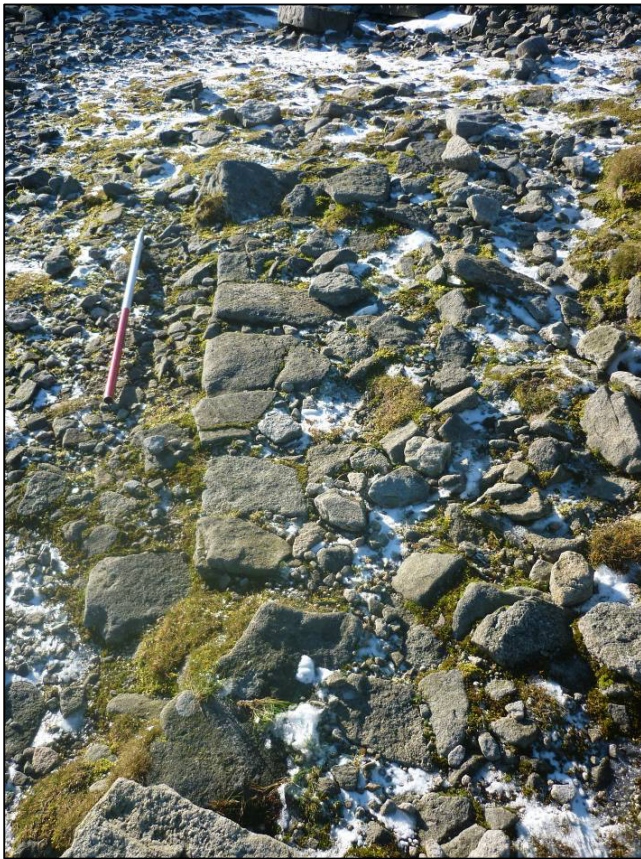


Plate 44: Foundations to south of Hospice Tower (5), looking W (photo 3/658).



Plate 45: Cairn (6), south of shelter, looking N (photo 6/765).



Plate 46: Perimeter Section 2 (2/6), remains of former shelter against inner face, looking NE (photo 6/745).



Plate 47: Perimeter Section 2/3, edge of summit footpath, looking N (photo 6/748).



Plate 48: Possible circular structure (8), looking W (photo 5/600).



Plate 49: Perimeter Section 1 (1/18), modern cairn on Clapham approach, looking NE (photo 2/451).



Plate 50: Perimeter Section 2 (2/9), modern shelter on external side, looking N (photo 2/433).



Plate 51: Modern cairn (9), on route between Clapham approach and shelter, looking W (photo 6/750).



Plate 52: Modern shelter on side of cairn (6), looking SE (photo 6/758).



Plate 53: Modern cairn, north of trig point, looking S (photo 6/760).



Plate 54: Modern shelters, south-west of Hospice Tower (5), looking W (photo 6/764).