

North York Moors National Park Authority The Old Vicarage Bondgate Helmsley York YO62 5BP

Telephone: 01439 770657 Email. dc@northyorkmoors-npa.gov.uk Website: www.moors.uk.net

MATIE

Application for Planning Permission. Town and Country Planning Act 1990

Publication of planning applications on council websites

Please note that with the exception of applicant contact details and Certificates of Ownership, the information provided on this application form and in supporting documents may be published on the council's website.

if you have provided any other information as part of your application which falls within the definition of personal data under the Data Protection Act which you do not wish to be published on the council's website, please contact the council's planning department.

Title:

Last name:

2. Agent Name and Address

First name:

Please complete using block capitals and black ink.

First name:

1. Applicant Name and Address

Title:

Last name:

It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application.

	1,0,0
Company (optional): FORESTRY COMMISSION	Company FORESTRY COMUNISSION
Unit: House House suffix:	Unit: House House suffix:
House name:	House name:
Address 1: OUTGANGE ROAD	Address 1: OUT GANG ROAD
Address 2:	Address 2: NYMNPA
Address 3:	Address 3: 13 OCT 2008
TOWN: PICKERING	Town: PICKERING
County: NORTH YORKSHIRE	County: NORTH YORKSHIRE
Country: UV	Country: UV
Postcode: YOI8 7EL	Postcode: YOI8 78L
3. Description of Proposed Works	
Please describe the proposed works:	0.000
CHANGE OF LAND USE FROM TIM	WEER PRODUCTION TO RELEDATIONAL
MAZE. THIS WOULD INCLUDE (anstruction of a tiky stane
WALL MAZE REQUIRING CLEARS BY ONE HUNDRED METRES IN	THE WOODLAND, WHICH WILL NOT BE
VISIBLE FROM THE ROAD AS MA	NYTREES AS POSSIBLE WILL BE LOT
AND FURTHER TREES PLANTED ON	
Has building or works already been carried out or use of land already	started? Yes No
If Yes, please state the date when building	(date must be pre-application submission)
works or use were started (DD/MM/YYYY):	
Have the works been completed or change of use already occurred?	Yes No
If Yes, please state when the works were completed or use occurred (DD/MM/YYYY):	(date must be pre-application submission)
	SDate: 2007/05/11 09:53:50 \$ \$Revision: 1.16 \$

4. Site Address Details	5. Pre-application Advice
Please provide the full postal address of the application site.	Has assistance or prior advice been sought from the local
Unit: House House suffix:	authority about this application? Yes No
House name:	If Yes, please complete the following information about the advice
Address 1:	you were given. (This will help the authority to deal with this application more efficiently).
Address 2:	Please tick if the full contact details are not known, and then complete as much as possible:
Address 3:	Officer name:
Town:	LIZ WALKER
County:	Reference:
Postcode (optional):	
Description of location or a grid reference. (must be completed if postcode is not known):	Date (DD/MM/YYYY): (must be pre-application submission)
Easting: 488558 Northing: 488970	Details of pre-application advice received?
Description:	1
FOREST BLOCK NEAR JINGLEBY	
TOWER IN DALBY FOREST.	
6. Pedestrian and Vehicle Access. Roads and Rights of Way	7. Waste Storage and Collection
Is a new or altered vehicle access proposed to or from the public highway? Yes No Unknow	Do the plans incorporate areas to store and aid the collection of waste? Yes No Unknow
Is a new or altered pedestrian access proposed to or from	If Yes, please provide details:
the public highway? Yes No Unknown	
Are there any new public roads to be provided within the site? Yes No Unknown	
Are there any new public	
rights of way to be provided	
within or adjacent to the site? Yes V No Unknown	
Do the proposals require any diversions	Have arrangements been made
/extinguishments and/or creation of rights of way?	for the separate storage and collection of recyclable waste? Yes No Unknow
If you answered Yes to any of the above questions, please show	If Yes, please provide details:
details on your plans/drawings and state the reference of the plan (s)/drawings(s)	
	NYMNPA
	13 OCT 2008
8. Neighbour and Community Consultation	9. Council Employee / Member
	Is the applicant or agent related to
Have you consulted your neighbours or the local community about the proposal? Yes No	any member of staff or elected member of the Council?
If Yes please provide details:	If Yes, please provide details:
FRIENDS OF DALBY FOREST	

I O. Materiais fapplicable, please sta	te what materials are	e to be used external	ly. Include type, colour and name for ea	ch material:	
	Existing (where applicable)		Proposed	aple	Drawing references if applicable
Walls			SANOSTONE (RAVENSCAR GROUP)		
Roof					
Windows					
Doors					
Boundary treatments (e.g. fences, walls)					
Vehicle access and hard-standing					
Lighting					
Others (please specify)					
Are you supplying add	litional information (on submitted plan(s)	/drawing(s)/design and access statemen	nt?	Yes No
			and access statement:	NYN	INPA
There was	THE PHILE	CHED 11416		13 0	CT 2008
11. Vehicle Parkir					
		ing and proposed n	umber of on-site parking spaces:		
Type of Vehic	cle	Total Existing	Total proposed (including spaces retained)		Difference in spaces
Cars					
Light goods veh public carrier ve	icles/ hicles				
Motorcycle	s				
Disability spa	ces				
Cycle space	es				
Other (e.g. Bı	us)				
Other (e.g. Bu	us)				

12. Foul Sewage	13. Assessment of Flood Risk
Please state how foul sewage is to be disposed of:	Is the site within an area at risk of flooding? (Refer to the
Mains sewer Cess pit	Environment Agency's Flood Map showing flood zones 2 and 3 and consult Environment Agency standing advice and your local
Septic tank Other NA	planning authority requirements for information as necessary.) Yes No
Package treatment plant Unknown	If Yes, you will need to submit a Flood Risk Assessment to consider the risk to the proposed site.
Are you proposing to connect to the existing drainage system? Yes No	Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)? Yes No
If Yes, please include the details of the existing system on the application drawings and state references for the plan(s)/drawing(s):	Will the proposal increase the flood risk elsewhere? Yes No Unknow
panis, or awing (s).	How will surface water be disposed of?
	Sustainable drainage system Existing watercourse
	Soakaway Pond/lake
	Main sewer
14. Biodiversity and Geological Conservation	15. Existing Use
Is there a reasonable likelihood of the following being affected	Please describe the current use of the cito:
adversely or conserved and enhanced within the application site, or on land adjacent to or near the application site? a) Protected and priority species:	TIMBER PRODUCTION
Yes, on the development site	
Yes, on land adjacent to or near the proposed development	Is the site currently vacant? Yes No
√ No	if Yes, please describe the last use of the site:
	111
b) Designated sites, important habitats or other biodiversity features:	
Yes, on the development site	When did this use end (if known)?
Yes, on land adjacent to or near the proposed development	(date where known may be approximate)
☐ No	Does the proposal involve any of the following:
	Land which is known to be contaminated? Yes No
c) Features of geological conservation importance: Yes, on the development site	Land where contamination is suspected for all or part of the site?
	A proposed use that would
Yes, on land adjacent to or near the proposed development	be particularly vulnerable to the presence of contamination?
✓ No	If you have answered Yes to any of the above, you will need to submit an appropriate contamination assessment.
6. Trees and Hedges	17. Trade Effluent
re there trees or hedges on the proposed development site?	Does the proposal involve the need to dispose of trade effluents or waste? Yes No
and/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the	If Yes, please describe the nature, volume and means of disposal of trade effluents or waste
evelopment or might be important as part f the local landscape character? Yes No	NYMNPA
Yes to either or both of the above, you will need to provide a full	13 OCT 2008
e determined. Your Local Planning Authority should make clear	13 001 2000
n its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to construction - ecommendations'.	

18. Residential Ur Does your proposal in If Yes please complete	clude th	e da	in, los	s or ch	nange	of use of i	esider ow:	Yes NYM / 20		N ,		7 :	5 8	/ !	F	
	Propos	ed	Hous	ing					Exis	iti	ng l	Hous	ing	` '	_	
Market	Not	_	Numl	ber of	Bedro	ooms	Total	Market	Not	: [Numl	ber of	Bedro	ooms	Total
Housing	known	1	2	3	4+	Unknown	-	Housing	know	'n	1	2	3_	4+	Unknown	
Houses			ļ <u>-</u>					Houses								
Flats and maisonettes				ļ <u>.</u>				Flats and maisonettes					ļ			ļ
Live-work units			ļ <u>.</u>					Live-work units				<u> </u>				<u> </u>
Cluster flats								Cluster flats				<u> </u>				<u> </u>
Sheltered housing			<u> </u>					Sheltered housing					ļ			<u> </u>
Bedsit/studios								Bedsit/studios				<u> </u>				
Unknown type				ļ				Unknown type								
	Т	otals	s (a + t) + ¢ +	d+e	+ f + g) =				To	otals	(a + t) + ¢ +	d+e	+ f + g) =	
															<u></u>	
Social Rented	Not		-			ooms	Total	Social Rented	Not know	- 1	1	Num 2	ber of		ooms Unknown	Total
	known	1	2	3	4+	Unknown		Houses			<u>'</u>	1		4 +	UIKIOWI	+
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Live-work units	닏		-		<u> </u>			Live-work units	片			 	\vdash	<u> </u>		┼
Cluster flats				ļ				Cluster flats	믵			 	├	-		+
Sheltered housing		<u> </u>	_	ļ <u>.</u>			ļ	Sheltered housing	닏니			↓	 			+
Bedsit/studios			<u> </u>					Bedsit/studios					ļ	-	<u></u>	ļ <u>.</u>
Unknown type		L.	<u> </u>					Unknown type					<u> </u>	Ļ	<u> </u>	—
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		т			·		Total		1	_		Num	ber of	Bodr	nome	Total
Intermediate	Not known	1	Num 2	per or	_	ooms Unknown	_	Intermediate	Not knov	- 1	1	2	3		Unknowr	
Houses								Houses								<u> </u>
Flats and maisonettes								Flats and maisonettes								
Live-work units								Live-work units								
Cluster flats			1					Cluster flats				-	Ţ		· ·	
Sheltered housing			1			-		Sheltered housing								
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Unknown type	F		 	†				Unknown type				<u> </u>	1			
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			<u> </u>									-				
Key worker	Not		Num	ber of		ooms	Total	Key worker	No						ooms	Total
	known	1	2	3	4+	Unknown			knov	VI I	1	2	3	4+	Unknow	1
Houses		_				!	}	Houses	벋			┿	1.	 	 	 -
Flats and maisonettes			1			ļ	1	Flats and maisonettes			Н-	+	NY	4M	PA -	+
Live-work units			\downarrow	igspace	<u> </u>	ļ <u>.</u>		Live-work units	닏		-	+-	ر د اا	 	2000	+
Cluster flats				<u> </u>	<u> </u>			Cluster flats			1		ינין	9 01	2008	┿╀
Sheltered housing		<u> </u>		lacksquare	1			Sheltered housing			-	1	-		1	+
Bedsit/studios					ļ			Bedsit/studios				 			 	
Unknown type								Unknown type		L						
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Total existing resid	lential (units O) -						Total propose	d resi	ide	ntia	1				
		-,-									<u> </u>					
							T.	otal net gain / loss of re	sider	nti	iu la	rits				

19. All	Types of Develop	ment:	N	on-residenti	ial Floorspa	ce		
_	ur proposal involve the			<u>-</u>				No
If you	u have answered Yes to	the qu	ues	tion above plea	se add details i	n the follow		· · · · · · · · · · · · · · · · · · ·
Us	e class/type of use	Not	Existing gross Gross internal floorspace internal to be lost by change of floorspace property (including change) (square metres) (square metres) (square metres)					Net additional gross internal floorspace following development (square metres)
A1	Shops							
	Net tradable area:							
A2	Financial and professional service	s 🗆	╙					
А3	Restaurants and cafe	es 🔲	\parallel					
A4	Drinking establishments							
A 5	Hot food takeaway	s 🗆	╙					
B1 (a)	Office (other than A	2) 🗆		,				
B1 (b)	Research and development							
B1 (c)	Light industrial		1					
B2	General industrial		ļ					
88	Storage or distribution						_	
C1	Hotels and halls of residence		\parallel					
C2	Residential institutio	ns 🔲	╨					
D1	Non-residential institutions		$ lap{\parallel}$					
D2	Assembly and leisur	e 🔲	1					
OTHER	Please specify		$\downarrow \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$					
			1					
	Total							
	Mad			itutions and hos g rooms to be le		Total roon	dicate the loss or gain of ranks proposed (including	Net additional rooms
class	applicab	le	of	fuse or demolit	ion	cl	hanges of use)	1464 additional tooms
C1	Hotels Residential	\vdash						
L2	Institutions T							
Other	Hostels	<u> </u>					·	
20. Em	ployment							
Please co	omplete the following	informa	atic	on regarding en	nployees:			
			F	Full-time	Part	time	Total full-time equivalent	Not known
Exi	sting employees							
Pro _l	posed employees				1			
21. Ho	urs of Opening							
	e state the hours of op	pening f	for	each non-resid	ential use prop	osed:		
	Use			to Friday	Saturda		Sunday and Bank Holidays	Not known
RECK	REATION	14	Н	laues	14 Hour	25	14 Hours	NYWNPA
								13 OCT 2008
22. Site	e Area							
	ate the site area in hec	tares (h	101	ONE				

\$Date: 2007/05/11 09:53:50 \$ \$Revision: 1.16 \$

23. Industrial or Commercial Proce	sses and	Machine	ery		
Please describe the activities and processes to be carried out on the site and the end produ- plant, ventilation or air conditioning. Please it type of machinery which may be installed or	cts includin Include the	d g		NYM / 2008	3 / 0 7 5 8 / F L
Is the proposal a waste management develo If the answer is Yes, Please complete the follo	•	Yes	No		
	ម្នំ The	e total cap	acity of the voi	d in cubic metres,	Please provide the maximum
	i≚∣ allo	wance for	cover or restor	rge and making no ration material (or es if liquid waste)	annual operational throughput of the following waste streams:
Inert landfill					
Non-hazardous landfill					
Hazardous landfill				<u>_</u>	
Energy from waste incineration					
Other incineration					
Landfill gas generation plant					
Pyrolysis/gasification					
Metal recycling site					
Transfer stations					
Material recovery/recycling facilities (MRFs)					
Household civic amenity sites					
Open windrow composting					
In-vessel composting					
Anaerobic digestion					
Any combined mechanical, biological and/ or thermal treatment (MBT)					
Sewage treatment works					
Other treatment	믜				
Recycling facilities construction, demolition and excavation waste					NYMNPA
Storage of waste					13 OCT 2008
Other waste management			<u> </u>		13 001 2000
Other developments					
Please provide the maximum annual operati	onal throug	ghput of th	e following wa	ste streams:	
Municipal					
Construction, demolition and e			ļ		
Commercial and industr	rial				
L	o provide fu	ırther info	mation before	your application car	n be determined. Your waste
planning authority should make clear what	information	it require:	s on its website	l,	
24. Hazardous Substances					
Does the proposal involve the use or storage the following materials in the quantities stat		Yes	☐ No	Not applica	ble
If Yes, please provide the amount of each su	bstance tha	it is involve	ed:		
Acrylonitrile (tonnes)	Ethyler	ne oxide (to	onnes)		Phosgene (tonnes)
Ammonia (tonnes)	Hydrogen	cyanide (to	onnes)	Su	lphur dioxide (tonnes)
Bromine (tonnes)	Liquid	oxygen (to	onnes)		Flour (tonnes)
Chlorine (tonnes) Lic	quid petrolo	eum gas (to	onnes)	Refine	d white sugar (tonnes)
Other:			Other:		
Amount (kilograms):			Amount	(kilograms):	
					\$Date: 2007/05/11 09:53:50 \$ \$Revision: 1.16 \$

NYM / 2008 / 0 7 5 8 / F L

11. Certificates (continued)					
Certificate A cannot be issue All reasonable steps have b date of this application, was the own	Planning : ed for this een taken :er (owner	application to find out the names an	Procedure) Ord	ler 1995 Certificate under veryone else who, on the d	
part of the land to which this applica The steps taken were:	tion relate	s, but I have/ the applica	nt has been una	bie to do so.	enistes formation any
Notice of the application has been p (circulating in the area where the lar	ublished i id is situati	n the following newspap ed):	er (on the following date (which han 21 days before the date	h must not be earlier a of the application):
				The first control of the control of	
Signed - Applicant:		Or signed - A	gent	·	Date (DD/MM/YYY):
				e and the second of the second	
Town and Country P Agricultural Land Declaration - You M (A) None of the land to which the Signed - Applicant:	ust Comek	Mê Filher II ov R	n agricultural ho	1555 Certificate under A olding.	rticle 7 Date (DD/MM/YYYY);
B) I have/ The applicant has give before the date of this application, was listed below:	n the requi	isite notice to every perso of an agricultural holdin	on other than m	yself/ the applicant who, or of the land to which this ap	the day21 days plication relates.
Name of Tenant			Address		- Bate Notice Served
,				NYMNPA 28 NOV 200	,
				S 8 MON 500	8
			<u> </u>		
Signed - Applicant:		Or signed - Age			Date (DO/MM/YYYY):
12. Planning Application Requires read the following checklist to information required will result in your he Local Planning Authority has been	nake sure y applicatio submitted	ou have sent all the info n being deemed invalid.	R WILL NOT DE CO	ort of your proposal. Failur nsidered valid until all Infor	e to submit all mation required by
copies of a completed and dated application form: copies of a plan which identifies	∐ sta wa	copies of a design and ac stement where proposed orks fall within one of the flowing designated areas	!	The correct fee: 3 copies of the complet	ted, dated Article
he land to which the application elates drawn to an identified scale and showing the direction of North:		National Park lite of special scientific in lonservation area		7 Certificate (Agricultur 3 copies of the complet Ownership Certificate	
copies of other plans and drawings or information necessary to describe the subject of the application:	- ::	irea of outstanding natu Yorld Heritage Site he Broads	ral beauty	(A, B, C or D - as applica	.bie):
3. Declaration					
we hereby apply for planning permiss aformation.	lon/conses	nt as described in this for	m and the accor	npanying plans/drawings a	ind additional
igned - Applicant:		Or signed - Agent:		Date (DD/MM//YY	<u>m:</u>
·					(date cannot be pre-application)

25, Certricates (continued)						
	CERTIFICATI	E OF OWNERSHIP	- CERTIFICATE D	S Certificate under A	rticle 7	İ
Town and Country Plann I certify/ The applicant certifies that:	ing (General D	evelopment Pro	.egule) Order 133.	2 FELTINEATE AUGE! W	·	
 Certificate A cannot be issued for this 			and of oversome els	who on the day 21 (lavs before t	he date of
 All reasonable steps have been taken 	to find out the n		TOUGHTOUR UNIONS	, , , , , , , , , , , , , , , , , , ,	eft to run) of	any part
of the land to which this application r	elates, but I have	e/ the applicant h	as been unable to c	la so.		
The steps taken were:					<u>-</u>	
		•			•	
·						[
,				<u> </u>		
Notice of the application has been publis	hed in the follow	ving newspaper	On the	following date (which days before the date	must not be	earlier
(circulating in the area where the land is	situated):		tnan 21	days before the date	or the appro-	
Cincal Applicants		Or signed - Age	nt:		Date (DD/N	/M/YYYY):
Signed - Applicant:		<u> </u>				
			<u> </u>			
	AGRICIII	TURAL HOLDING	S CERTIFICATE			
Town and Country Plann	ing (General De	evelopment Proc	edure)Order 1995	Certificate under A	ticle 7	
Agricultural Land Declaration - You Must ((A) None of the land to which the app	omniete Either	AOLR				
Signed - Applicant:	incation relates i	Or signed - Age	nt:		Date (DD/N	MM/YYYY):
arginess repairements						
B) I have/ The applicant has given th	e requisite notic	e to every person	other than myself/	the applicant who, or	n the day21 (plication reli	days ates.
before the date of this application, was a	tenant of an ag	ricultural holding	on all or part of the	tand to which this ap	phostorite	u(C),
as listed below: Name of Tenant			Address		Date Notic	e Served
Name of Tenant						
·						1
<u> </u>	<u> </u>		<u> </u>			
				. ,		
·				NYMNP		
[]			1	IN THE	^	
		<u> </u>		2 1 NOV 20	100 - 1	
		•		,		
						<u> </u>
			ì			
[1]						
		Or signed - Age	ent:	<u></u>	Date (DD/	MM/YYYY):
Signed - Applicant:	<u></u>			<u> </u>		
11		<u> </u>			<u> </u>	
					 	
26. Planning Application Requi	rements - Ch	ecklist				:II
Please read the following checklist to mainformation required will result in your a			rmation in support it will not be consi	of your proposal. Fall dered valid until all in	ure to subm formation re	quired by
information required will result in your a the Local Planning Authority has been si	ppiication being ubmitted.	, acemea mvana.				
1			The correct fee:			<u></u>
3 copies of a completed and dated appli		Ш	3 copies of a design	gn and access stateme	ent:	
3 copies of the plan which identifies the	land to which	·	3 copies of the co	mpleted, dated Articl	e 7	r
the application relates drawn to an iden scale and showing the direction of North	tinea h:		Certificate (Agricu	ıltural Holdings):		Ļ
			3 copies of the co	mpleted, dated	annlicable).	
3 copies of other plans and drawings or necessary to describe the subject of the	application:		Ownership Certif	cate (A, B, C, or D - as	applicable):	
27. Declaration			en and the accom	panying plans/drawin	os and addit	ional
I/we hereby apply for planning permissi information.	ion/consent as d	escribed in this fo	orm and the accom			
Signed - Applicant:	Or sig	ned <u>- Agent:</u>		Date (DD/MM/		_
				30/10/2		te cannot be -application
II .				11 5-11-12	pie	«hhurarion



VALIDATION CHECKLIST

STANDARD REQUIREMENTS:

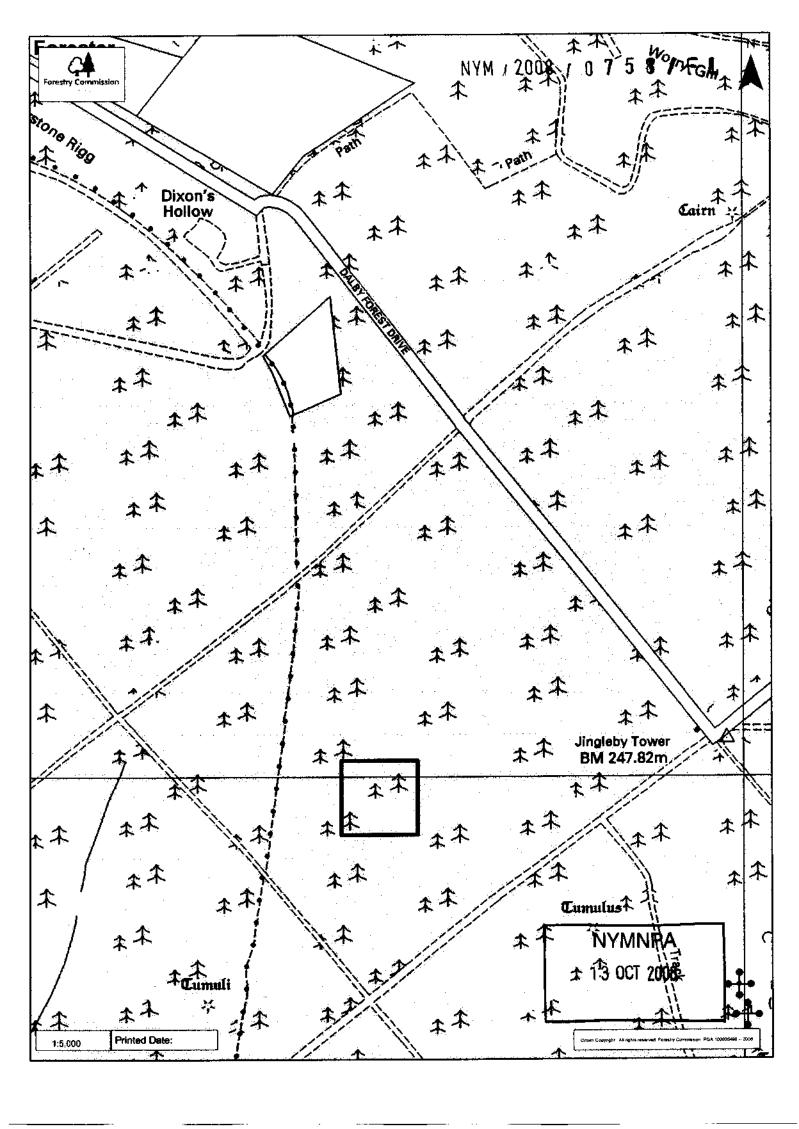
PLANNING PERMISSION Other than Householder Applications

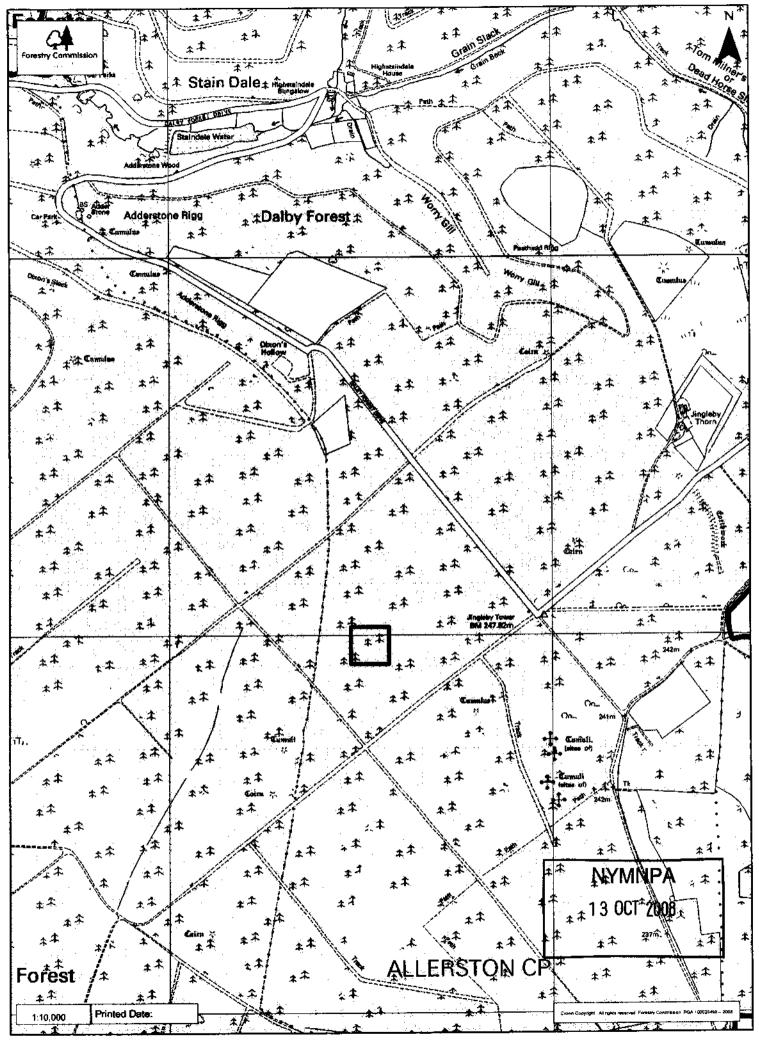


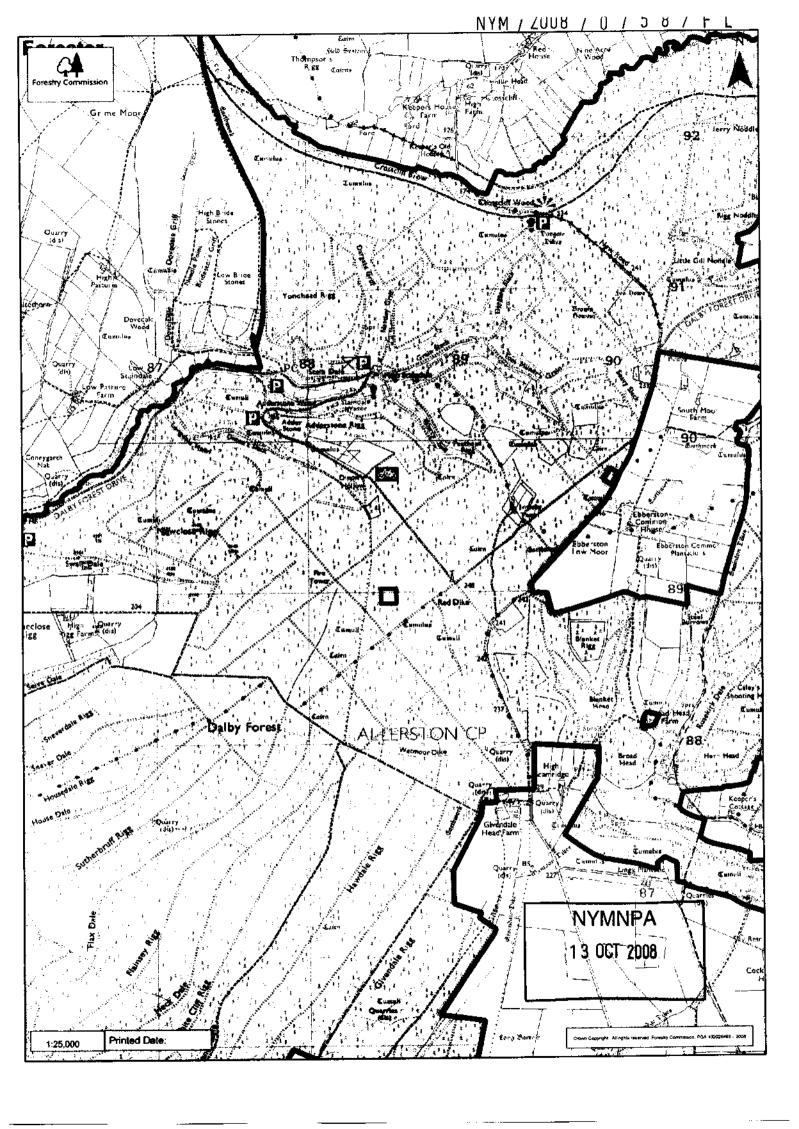
13 OCT 2008

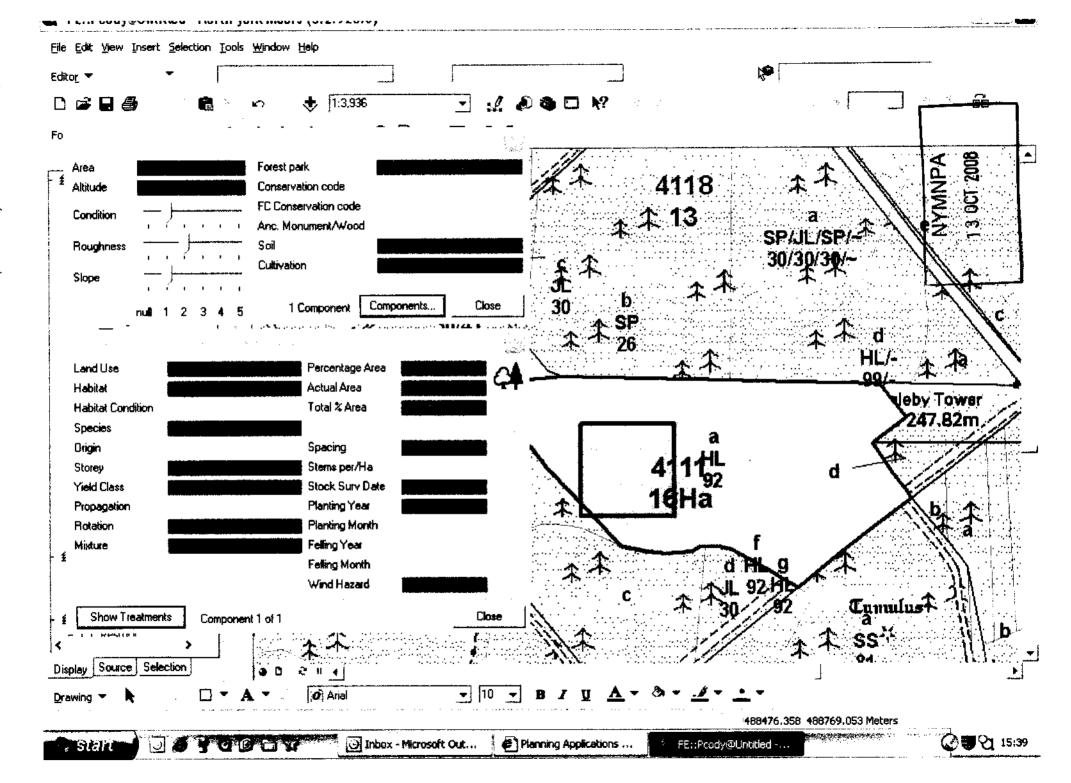
Please complete the attached checklist to indicate what you have included with your application. All plans should include paper size, key dimensions and scale.

(1 original and 3 copies to be supplied unless that application is submitted	ed electronically)	
Completed application form	YES 🗹	N/A 🗌
Completed Certificate of Ownership, A, B, C or D as required by Article 7 of the Town and Country Planning (General Development Procedure) Order 1995 and by Regulation 6 of the Planning (Listed Building and Conservation Areas) regulations 1990.	YESI	N/A □
Agricultural Holdings Certificate as required by Article 7 of the Town and Country Planning (General Development Procedure) Order 1995	YES.	N/A ☑
Location Plan at a scale of 1:2500 or 1:1250 with your application site edged red and any other land in your ownership edged in blue.	YES	N/A 🗆
Existing and proposed site layout plans at a scale of 1:100, 1:200 or 1:500	YES	N/A 🗹
Existing and proposed elevations to a scale of 1:50 or 1:100	YES[]	N/A 🗹
Existing and proposed floor plans to a scale of 1:50 or 1:100	YES□	N/A 🗹
Existing and proposed roof plans to a scale of 1:50 or 1:100 – if the proposal alters the existing roof	YES	N/A
Existing and proposed sections and finished floor levels at a scale of not less than 1:100	YES.	N/A☑∕
Design and Access Statement unless material change of use, engineering or mining works	YES	N/A
Application fee Please consult our enclosed Schedule of Fees. Cheques are to be made payable to NYMNPA	YES ⊠	NO□
Manufacturers specification/leaflet, for proposals incorporating plant/machinery (swimming pools/wind turbines) Please highlight the exact information within the leaflet that relates to the development proposal. Please also see the Authority's website for Planning Advice Note 3 – Renewable Energy	YE\$[мо⊠∕
http://www.moors.uk.net/uploads/publication/6245.pdf	NYMN	IPA









THE DALBY FOREST MAZE

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Mazes are essentially a practical art with various hallmarks containing twists and turns definite angles and hairpin bends, although smooth progress in straight lines and steady curves is repeatedly disrupted by the design, a maze is fundamentally intended for movement. The furniture and special applications found within the field and garden walls across the North Yorkshire Moors and Dales will be incorporated within the walls of the maze, to conspire with it, misleading, hindering and assisting the visitors along their journey to the goal. The acid test for the design is that the visitors appreciate this experience totally.

The design will aim to strike the right balance of technical problems, too little puzzlement, too long a puzzle, too complicated; the hallowed design maxim "less is more" is most relevant to this design. Using the ancient craft of drystone walling as the method of construction, construction in its purest form, the artisan employs only hand and eye to bring the unformed idea into being. It seems therefore only natural that the design should be a reflection of this skilful and simplistic approach to building in the natural environment.

EXTRACTS FROM THE ART OF THE MAZE BY ADRIAN FISHER AND GEORGE GERSTER

In our 'designer' age, there is an underlying truth that precision marketing, meticulous research, effective design and excellent quality are needed to make things happen. One cultural trend has been towards greater formality in all aspects of art and design. Increasing leisure has stimulated a reawakened appreciation of fine gardens and open spaces, and of mazes with their sculptural and almost architectural qualities.

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Mazes have proved ideal for today's mass tourism, recreation and family leisure. In Japan, one of the world's most overcrowded countries, more than two hundred mazes were built within five years.

As an artefact on a human scale, a maze establishes an oasis of calm and an environment of beauty, which people of all ages can experience where they can mingle and play or just stay around and watch.

Increasing awareness of the world's fragile ecological balance is also stimulating a reevaluation of the spiritual challenges that face mankind Here again the ubiquitous maze flourishes, whether maintaining a link with the mysterious landscapes of the past or providing a continuous source of inspiration for the modern Christian church. New labyrinths are being created in traditional ways for active, processional and ritual use.

All these factors help explain why today's fascination with mazes has never been greater. But they still do not penetrate the deeper riddle of why the labyrinth has excited such strong interest down the ages for over four millennia.

The concentric rings of a labyrinth attract attention like a magnet. A maze motif on a page of print instantly draws the human eye...yet no mere pattern can command such vigorous pervasiveness. Unlike the natural beauty of ribbed sand on a beach or concentric tree-rings, mazes are man-made, designed for a purpose. That purposed is to be solved. Yet on its own the physical sensation of passing through a maze or labyrinth does not explain their longevity.

Mathematically, the maze is a paradox. Seemingly symmetrical, true symmetry is the one form it can never take, since it must contain an entrance and have an exit to its goal. Puzzle mazes can appear a tough mathematical challenge, yet can yield to intuitive perceptual skills. A maze must have a solution that can be demonstrated; an insoluble maze would be both invalid and not a maze.

The answer seems to lie in the overwhelming human appeal of the maze. Myths and legends ooze from every pore. Stories and anecdotes latch themselves like muscle tissue to the skeletal bones of stone, turf and hedge, bringing this art form to life as a vibrant part of mankind's culture. The maze has proved a powerful prompt in sustaining an oral tradition on fundamental issues of life and love, security and prosperity, birth and death, earliest origins and life hereafter.

The physical structure of the maze offers a superb framework for a distinctive art form - part symbolic, part tortuous, part rewarding. By implanting deeper significance within this art form, mankind has ensured the greater endurance both of the ideas contained within and the physical labyrinth themselves.... Indeed, when a maze only aims to be a puzzle, the symbolic aspect and much of its fascination is lost.

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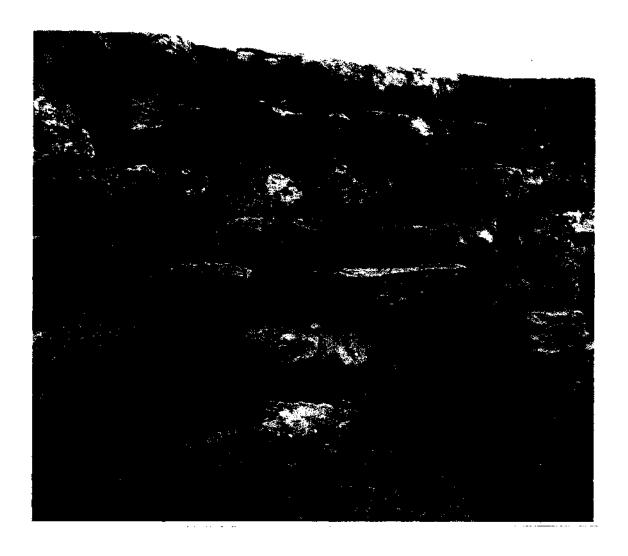
Examples of building with drystone can be found throughout the British Isles and soaks through the pages of our history books. The walling-in of the rocky uplands of Britain began well back in prehistory, during the period when nomadic pastoral and hunting life gradually gave way to settled farming. No precise date can be assigned to this early agricultural revolution, but it is documented that examples of drystone walling dating back to 600BC have been identified in Swaledale. Experts believe that the skill was perfected in Neolithic times and there is evidence that Britons were constructing drystone walls long before the Romans landed on British shores, which means some walls may be over 2,000 years old. Many of the ruin monasteries in North Yorkshire, some dating from Norman times, have also revealed evidence of drystone walls within their grounds and nearby countryside. So there is good reason for believing that many examples in Yorkshire are more than 1,000 years old.

However, most of the walls that make up the maze of small enclosures seen today were built after 1750 as a result of the parliamentary enclosure acts, a time of increased building when enclosures were promoted by large landowners or one or two private individuals in each area for their own benefit. These people had the means and the influence to engineer private acts of parliament, which effectively stripped the smaller farmers of their rights to ancient common land and by 1820 most of the common fields had been subdivided into smaller straight walled rectangular plots. But with the passing of one or two centuries, the enclosure walls have come to be regarded as such an important part of the landscape heritage of the dales that they appear to be part of nature's handiwork. Fashioned from local stone, they look as though they have grown out of the land and have always been there. Unlike previous generations, forced to watch their old common land divided up by straight lines of stone, we cannot imagine the same countryside without them. We have lived alongside these walls, which have become as familiar to us as our own names and likewise travel as far back in time.

SOME OF THE FEATURES INCORPORATED WITHIN THE MAZE

TRADITIONAL STONE STEP STILES

These are especially long through stones built into the walls so that they stick out at right angles and form a diagonal series of steps up one side of the wall and down the other. From the top of the wall visitors have an overview of the whole maze enabling them to consider possible alternative routes within the maze, immediately transporting themselves from one section to another, but not always moving forwards to the goal. The maze will contain dead ends and apparent dead ends, only on closer inspection can a stile be seen, when viewed from a distance they appear invisible. The stile offers a shortcut deeper into the maze.



SQUEEZER STILES

Two large stones six feet high standing almost shoulder to shoulder built into the wall with the narrowest of gaps separating them, allowing people to pass but not sheep.



SMOOT HOLES

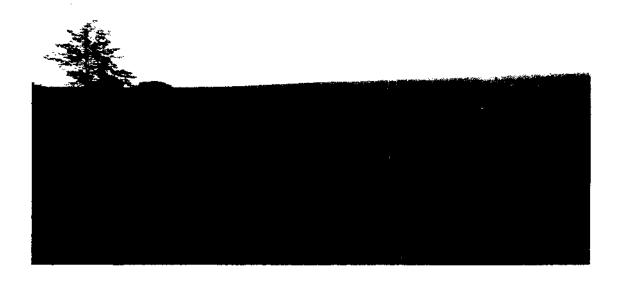
A hole built into the wall large enough to let sheep through but too small for cattle, 2008 perfect for children to hide in and surprise their parents.

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LARGE BOULDER STONES

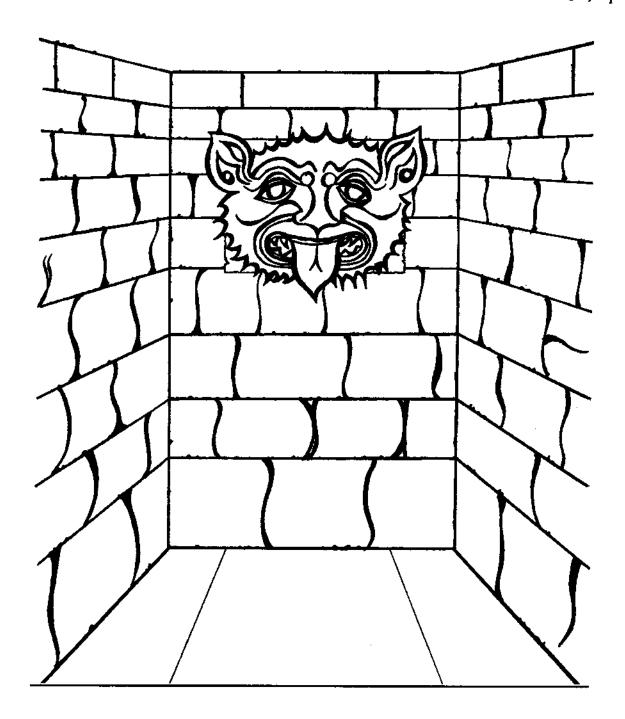
Set into the walls to act as marker stones.



STONE CARVINGS

Placed somewhere within the walls of the maze a Green Man face may be found. Also to be found in the walls which make up dead ends and false routes, stone carvings of gargoyles, strange looking creatures pulling faces, sticking out their tongues, others laughing. Visitors will only realise their significance once they discover they have taken a wrong turn and have to travel back on themselves.





NYMNPA 13 OCT 2008

BEE BOLES

These were built in garden walls specifically to house the old fashioned type of straw bee skep. In these niches the hives survive the winter. The bee boles will make good seats for weary visitors, out of the wind and well protected especially if their tops are built not with ordinary flat lintels but with an arch

LARGE FLAT STONES

Set at the base of the last inner wall, which encircles the goal at the centre of the maze providing seating for the visitors.

MOONGATE

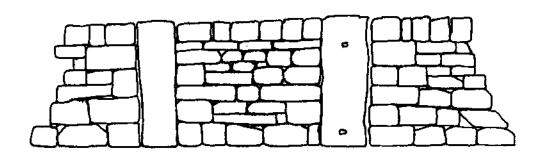
This is a large circular arch gateway in a wall.



THE PHANTOM GATE

The walling up of gateways is a method adopted to prevent the wind blowing across exposed fields. Whenever cattle or sheep need to be moved through the gateway, the wall must be taken down and rebuilt. Elsewhere, the walling up of a gateway occurs when it is no longer used.

Unlike the hedge mazes with their fixed routes and pathways, which remain the same from one year to the next, the walls within the drystone wall maze can be dismantled, removed and relocated. A visitor on returning to the maze may find that the route they remembered taking on a previous visit, which took them forward to the goal, has now changed. An entrance which had been there before has now vanished. A path which led to a dead end is now a path leading to the goal and is passed by. The inclusion of phantom gates within the maze will ensure the maze remains challenging, compelling people to revisit the maze.



THE GOAL

The maze having failed in its attempts to turn away visitors and with hold from them its goal, now surrenders it to them. Here at the centre of the maze the journey ends. The last circular wall in the maze helps create a natural peaceful space, a place where visitors come together. This experience of finding oneself "here", is essentially the reward of reaching the goal. Marking the most central point within the maze, where all activity subsides stands a tree (or a large standing stone) a focal point for the visitor to contemplate and reflect upon or simply to play around.

QUICK EXIT

After the climax of reaching the goal visitors may spend as much time finding their way out, given the choice of leaving by a quick exit sustains the elation of having solved the maze.



MAZE WALL CONSTRUCTION

The walls must be built to a very high standard to ensure the maze has a long life span.

- The foundation stones must be set at least 6 inches below ground level.
- Setting foundation stones long edge into the wall.
- Placing the biggest stones at the bottom of the wall, except for through stones and top stones.
- Cross (break) the joints.
- Keep the middle fully built up rather than stones loosely thrown in.
- Taper wall to correct batter. Both sides of the wall to be faced.
- Any pinning of stones to be kept to a minimum.
- Wherever possible, place face stones with long edge into the wall.
- Stones must not be placed on the wall tilting downwards into the wall centre.
- Through stones must not protrude at either side.

Wall specifications

- The wall will stand 6' high
- The trench for the foundation stones will measure 40" wide and 6" deep.
- The wall will be 36" at the base.
- Above the foundation stones, twenty-one through stones per rood (5.5m or 6 yards) set at two rows apart.

First row

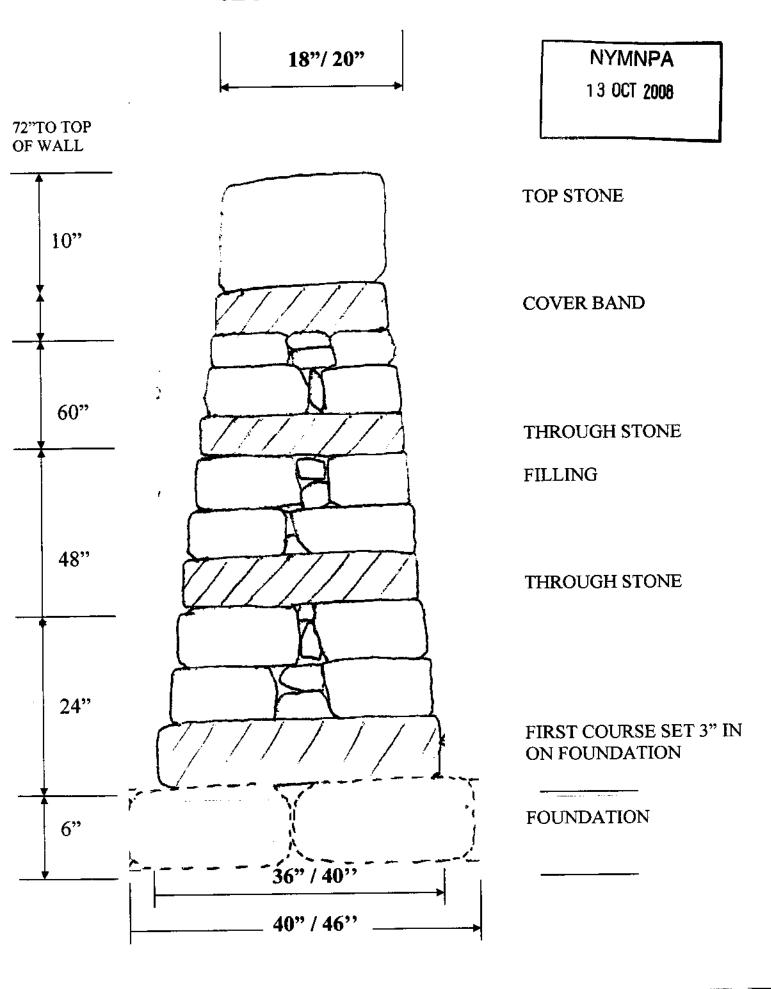
Contains twelve through stones to a rood, at 0.6m (2') high - 525mm (1' 9") between centres.

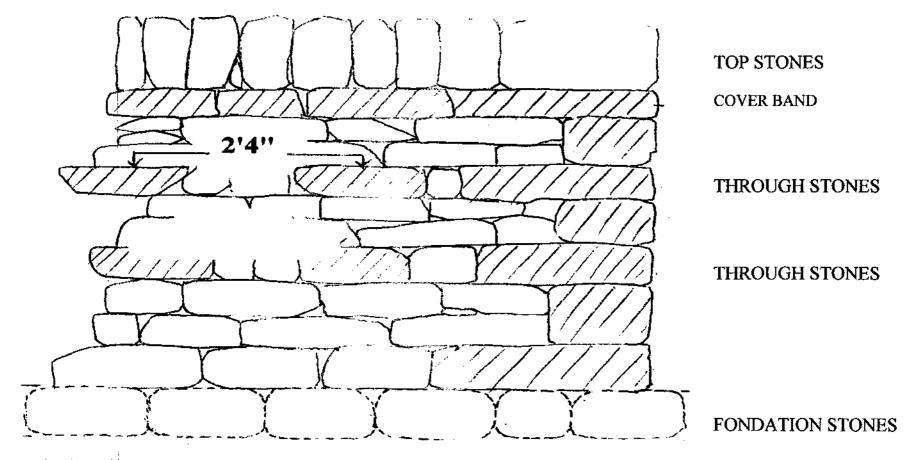
Second row

Contains nine through stones to a rood, at 1.2m (4') high - 710mm (2' 4") between centres.

Top stones will be upright and measure 8" to 10" deep and 15" to 17" long.

SECTION THROUGH THE WALL





TWO ROWS OF THROUGH STONES. THE STONES WILL BE PLACED AS OFTEN AS POSSIBLE WITH THEIR LONG EDGE INTO THE WALL. THE MIDDLE TO BE FILLED DURING EACH COURSE. THE FOUNDATION STONES WILL NOT COME ABOVE GROUND LEVEL, AND WILL BE SET AT LEAST 6" BELOW GROUND LONG EDGE INTO THE WALL. A MINIMUM USE OF PINNING STONES ON FACE SIDE.

13 OCT 2008

NYMNPA 13 OCT 2008

Mark Ellis

After leaving Norton Secondary School, I spent two years at Scarborough Technical College studying Art and Graphic Design and a further three years studying Graphic Design and Advertising at York School of Art, where I gained a Higher National Diploma. I moved to London and there I worked for a large advertising agency as an art director. It didn't take long to realise I wasn't suited to advertising or city life. I returned to Yorkshire eventually finding a place to live in Farndale. I took the first job offered to me; milking goats on a goat farm. There I was introduced to drystone walling and have now been working as a drystone waller for twelve years.

For a while I have looked for a way to reconcile the past with the present. Inspired by artists such as Richard Long and Andy Goldsworthy, encouraged by the interest expressed in the craft by so many people and also wishing to keep alive this traditional method of building with stone, the idea to design and build a drystone wall maze emerged, and with this I found a reconciliation

Mark Simpson

I attended Lincoln College of Art for four years, where I gained a HND in Graphic Design. After leaving Lincoln I worked in the Nottingham area before moving to London in 1985. I first worked for a Chelsea-based design company and later as a freelance designer, which is when I met Mark Ellis.

I left the City 15 years ago and have lived in the North Yorkshire Moors for the last 12 years, in Farndale and Kirkbymoorside. The walling in this area has always amazed me and whilst working for a landscape gardener I first had the chance to build one. I decided to work full-time as a waller eight years ago and have been working with Mark since then.

REFEREES

Sir Lawrence Barratt

The Estate Office Low Mill Farndale Kirkbymoorside North Yorks YO62 6UY

Carter Jonas, (Land Agents for) Lady Clarissa Collins

The Estate Office Pockley North Yorks YO62 7TE NYMNPA 13 OCT 2008

William Blizzard, (Land Agent for)

Peter Wilkinson

Old Penny Holme Fadmoor North Yorks YO62 7JG

Roy Huggate

Duffin Stone Farndale Kirkbymoorside North Yorks YO62 7LA

Sources of Stone

Location	Description	Landowner	Map No	Grid Reference	Stone Type	Sale
FARNDALE BLAKEY RIDGE (Railway line)	Discarded stone	Sir Lawrence Barratt Farndale Estate	1 2	683 988	JURRASIC STRATA RAVENSCAR GROUP Sandstone, mudstone	YES
	Disused Quarry			682 985	RAVENSCAR GROUP Scarborough FM Sandstone, mudstone	YES
BRANSDALE Petergate Quarry	Disused Quarry	Nawton Towers Estate Carter Jonas / Mr James Hare	3	665 945	RAVENSCAR GROUP Cloughton FM Sandstone, mudstone with some coal and limestone	
	Discarded stone				RAVENSCAR GROUP Ellerbeck FM Mudstone and sandstone with some ironstone and	i.
		[Í	limestone	
BRANSDALE (Rudland)	New Quarry	Mr. Richard Watson	4	642922	RAVENSCAR GROUP Cloughton FM Sandstone, mudstone Scarborough FM Moorgrit	YES
	Redundant stone walls		5	654944	Quartz sandstone RAVENSCAR GROUP Cloughton FM Sandstone, mudstone	YES
GROSMOUNT	Reopened Quarry Discarded stone	Mr. Nick Ward	6	849 052	RAVENSCAR GROUP Scarborough FM Sandstone, mudstone, moor grit, quartz sandstone	YES
HARTOFT (Rosedale)	Stone merchants	Mr. Jack Dring			Various sandstone Ravenscar group Lias group	YES
BOTTON VILLAGE	Stone surplus	Botton village			LIAS GROUP Whitby Mudstone FM Mudstone, siltstone, Cleveland Ironstone FM Mudstone, siltstone, Sandstone. Staiths Sandstone FM	YES
· · · · · · · · · · · · · · · · · · ·					Sandy siltstone, sandstone	

Location	Description	Landowner	Map No	Grid Reference	Stone Type	Sale
FARNDALE OAK CRAGG	Large boulder	Farndale Estate	7	679 960	LIAS GROUP Sandstone	
	Redundant stone Redundant wall		8 9	679 959 682 958	Sandstone Sandstone	
THUNDERHEADS/ HILL	Redundant walls	Farndale estate	10	684 934 685 932	Sandstone	
LADY GREEN	Redundant wall	K. Wilson	11	659 989	Sandstone	
BRECKON BANK	Disused quarry	Farndale Estate	12	686 948		
KILDALE ESTATE	Redundant stone	Kildale Estate				
WOODKIRK STONE SALES BRITANNIA QUARRIES, LEEDS	Quarry				Carboniferous sandstone	
ARNERGATE QUARRY	Disused quarry	Farndale Estate	13	686958	RAVENSCAR GROUP Sandstone	

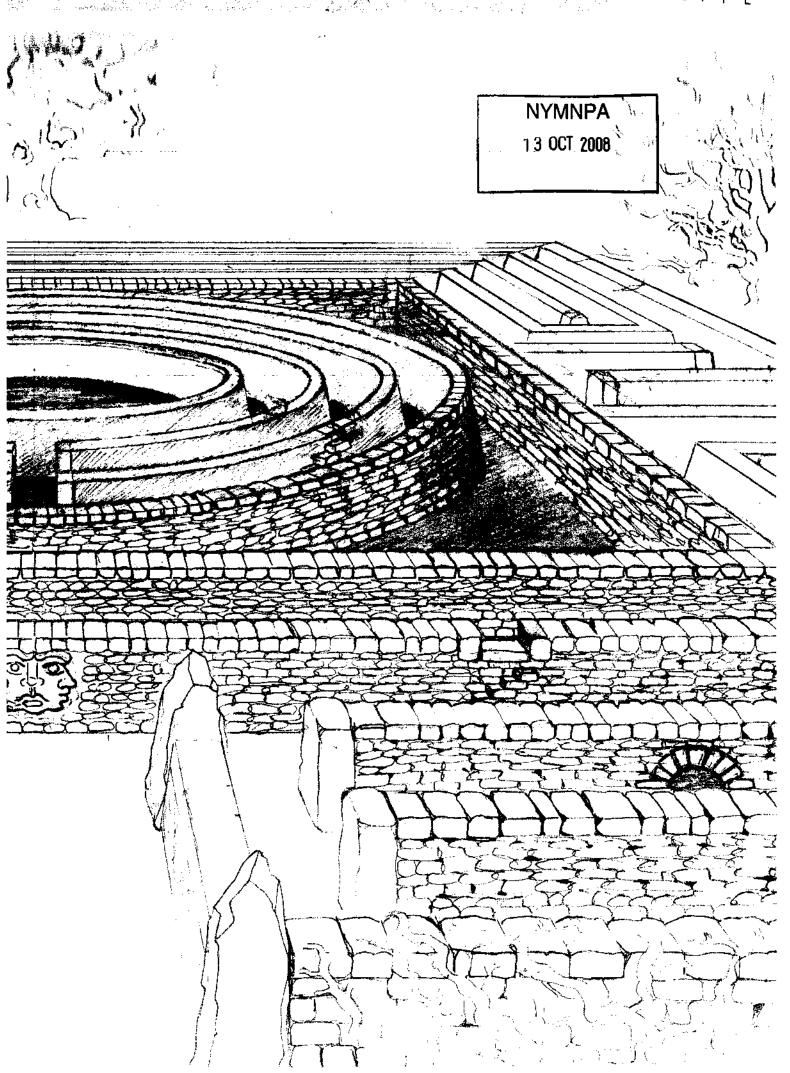
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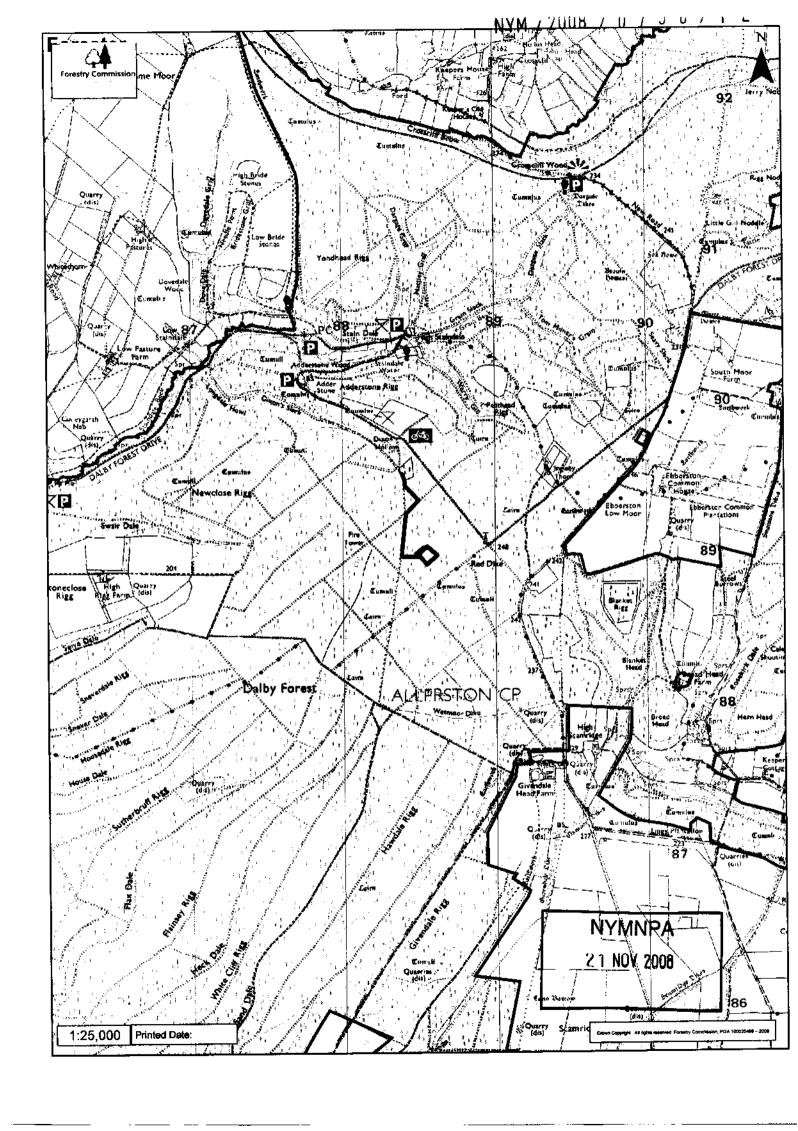
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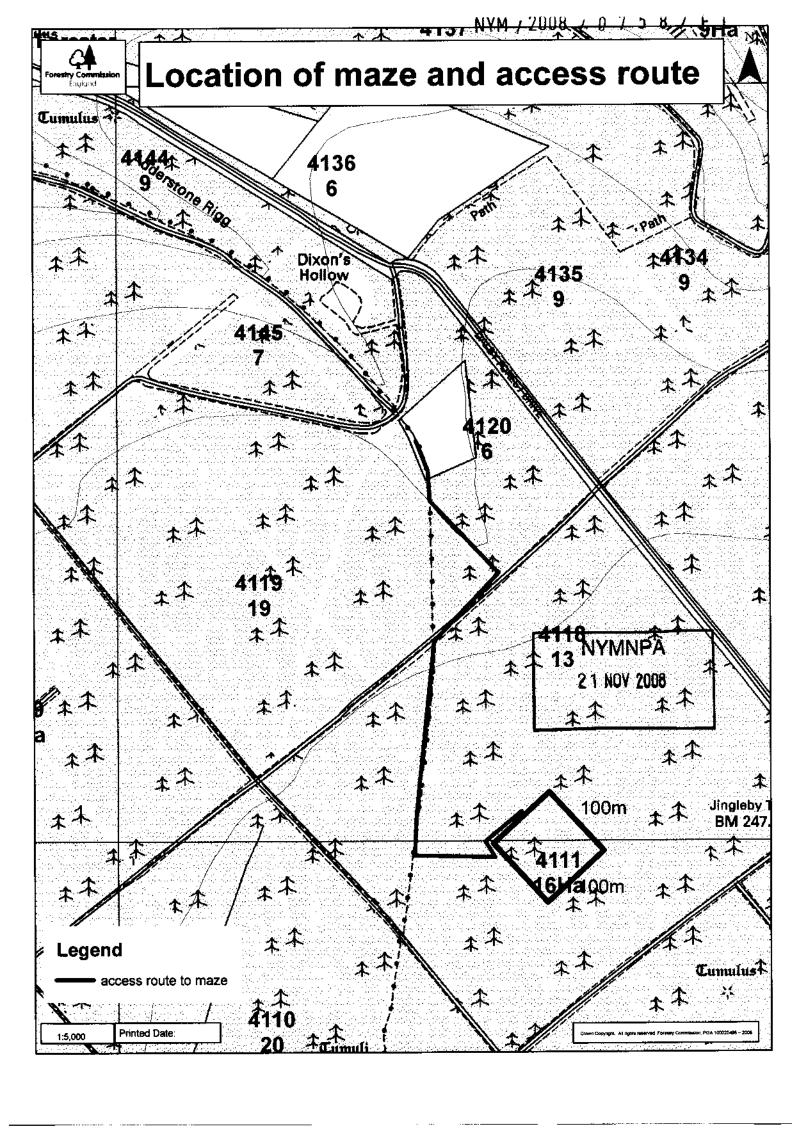
Location	Description	Landowner	Map No	Grid Reference	Stone Type	Sale
WHITBY SELLY HILL/ GUISBOROUGH ROAD.	STONE MERCHANTS	Eskdale Stone,			RAVENSCAR GROUP Sandstone Mudstone	YES
HARROGATE THE GOODS YARD YORK ROAD, KNARESBOROUGH.	STONE MERCHANTS	Flaxby Stone,			Sandstone	
LEEDS BROTHERTON QUARRY YORK ROAD, BURTON SALMON LS255JW	STONE MERCHANTS	Element Stone,			Sandstone	
NIDD VALLEY	STONE MERCHANTS	Nidd Valley Stone,			Sandstone	
WETHERBY THE OLD TIMBER YARD YORK ROAD.		Stone Services,			Sandstone (reclaimed)	
ROBINS HOOD BAY WIND HILL FARM, WHITBY, YO224QL	STONE MERCHANTS	Michael Fenby,			RAVENSCAR GROUP Sandstone Mudstone (Chop Gate)	
LAYBURN	RECLAIMED STONE	Adrian.			Sandstone	YES 350 Tonnes

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15

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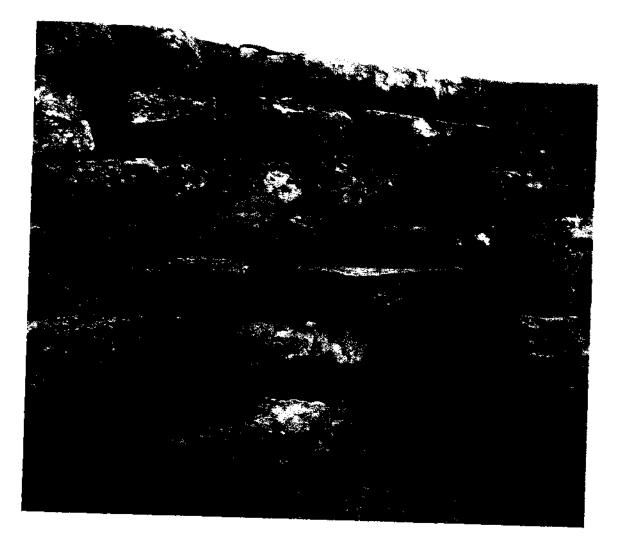
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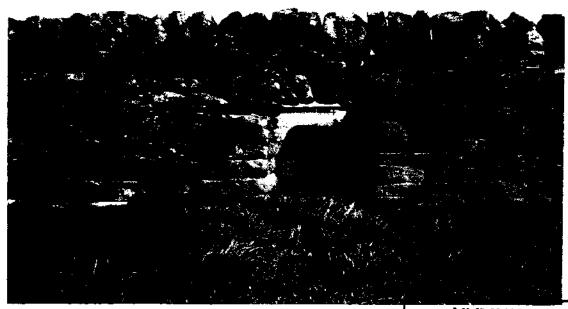
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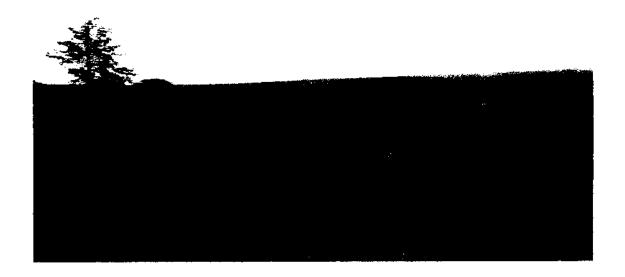
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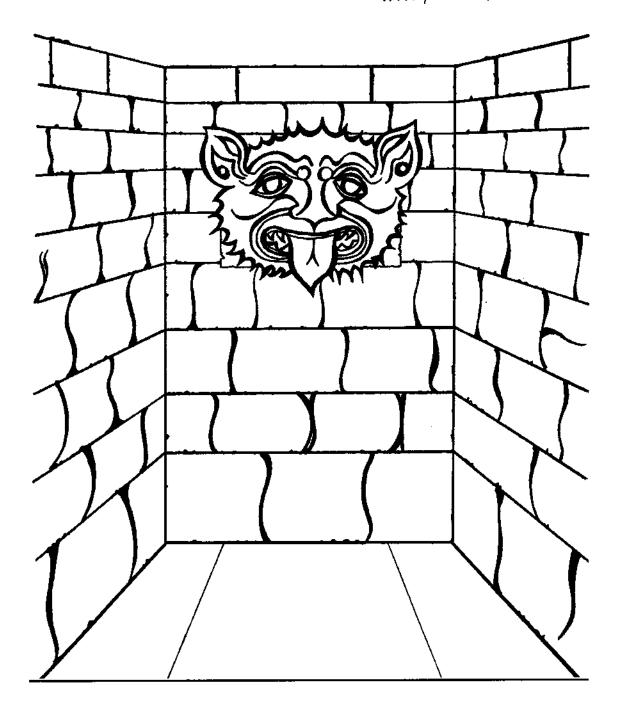
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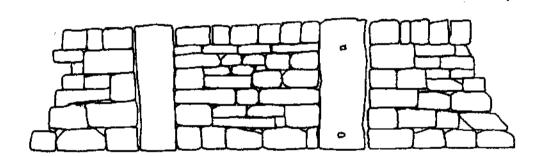


NYMNPA KI NUV 2008

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Unlike the hedge mazes with their fixed routes and pathways, which remain the same from one year to the next, the walls within the drystone wall maze can be dismantled, removed and relocated. A visitor on returning to the maze may find that the route they remembered taking on a previous visit, which took them forward to the goal, has now changed. An entrance which had been there before has now vanished. A path which led to a dead end is now a path leading to the goal and is passed by. The inclusion of phantom gates within the maze will ensure the maze remains challenging, compelling people to revisit the maze.



THE GOAL

The maze having failed in its attempts to turn away visitors and with hold from them its goal, now surrenders it to them. Here at the centre of the maze the journey ends. The last circular wall in the maze helps create a natural peaceful space, a place where visitors come together. This experience of finding oneself "here", is essentially the reward of reaching the goal. Marking the most central point within the maze, where all activity subsides stands a tree (or a large standing stone) a focal point for the visitor to contemplate and reflect upon or simply to play around.

OUICK EXIT

After the climax of reaching the goal visitors may spend as much time finding their way out, given the choice of leaving by a quick exit sustains the elation of having solved the maze.



MAZE WALL CONSTRUCTION

The walls must be built to a very high standard to ensure the maze has a long life span.

- The foundation stones must be set at least 15.2 cm below ground level.
- Setting foundation stones long edge into the wall.
- Placing the biggest stones at the bottom of the wall, except for through stones and top stones.
- Cross (break) the joints.
- Keep the middle fully built up rather than stones loosely thrown in.
- Taper wall to correct batter. Both sides of the wall to be faced.
- Any pinning of stones to be kept to a minimum.
- Wherever possible, place face stones with long edge into the wall.
- Stones must not be placed on the wall tilting downwards into the wall centre.
- Through stones must not protrude at either side.

Wall specifications

- The wall will stand 1.83 cm high
- The trench for the foundation stones will measure 1.02cm wide and 15.2cm deep.
- The wall will be 91.5cm at the base.
- Above the foundation stones, twenty-one through stones per rood (5.5m) set at two rows apart.

First row

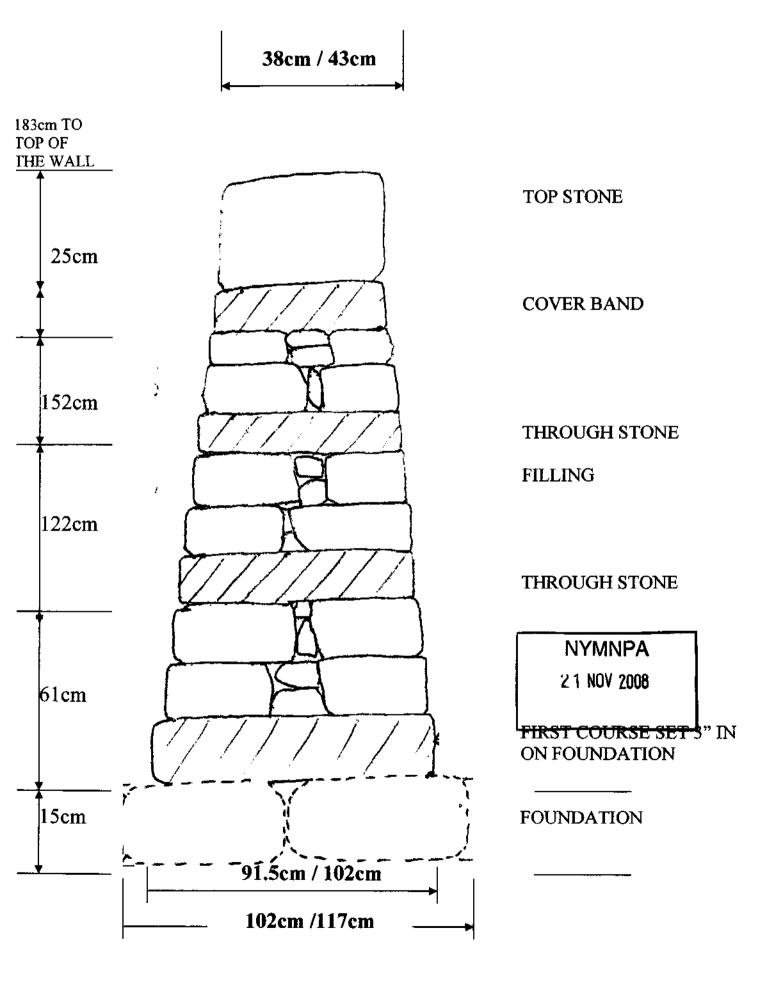
Contains twelve through stones to a rood, at 0.6m high - 52.5cm between centres.

Second row

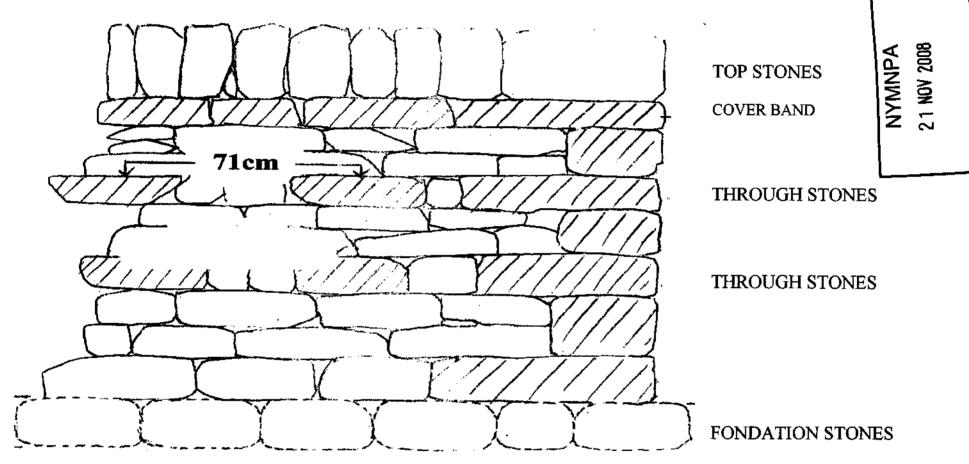
Contains nine through stones to a rood, at 1.2m high - 71cm between centres.

Top stones will be upright and measure 20cm to 25cm deep and 38cm to 43cm long.

SECTION THROUGH THE WALL



SIDE VIEW COPING (UPRIGHT)



TWO ROWS OF THROUGH STONES. THE STONES WILL BE PLACED AS OFTEN AS POSSIBLE WITH THEIR LONG EDGE INTO THE WALL. THE MIDDLE TO BE FILLED DURING EACH COURSE. THE FOUNDATION STONES WILL NOT COME ABOVE GROUND LEVEL, AND WILL BE SET AT LEAST 15.2 cm BELOW GROUND LONG EDGE INTO THE WALL. A MINIMUM USE OF PINNING STONES ON FACE SIDE.

Mark Ellis

After leaving Norton Secondary School, I spent two years at Scarborough Technical College studying Art and Graphic Design and a further three years studying Graphic Design and Advertising at York School of Art, where I gained a Higher National Diploma. I moved to London and there I worked for a large advertising agency as an art director. It didn't take long to realise I wasn't suited to advertising or city life. I returned to Yorkshire eventually finding a place to live in Farndale. I took the first job offered to me; milking goats on a goat farm. There I was introduced to drystone walling and have now been working as a drystone waller for twelve years.

For a while I have looked for a way to reconcile the past with the present. Inspired by artists such as Richard Long and Andy Goldsworthy, encouraged by the interest expressed in the craft by so many people and also wishing to keep alive this traditional method of building with stone, the idea to design and build a drystone wall maze emerged, and with this I found a reconciliation

21 NOV 2008

Mark Simpson

I attended Lincoln College of Art for four years, where I gained a HND in Graphic Design. After leaving Lincoln I worked in the Nottingham area before moving to London in 1985. I first worked for a Chelsea-based design company and later as a freelance designer, which is when I met Mark Ellis.

I left the City 15 years ago and have lived in the North Yorkshire Moors for the last 12 years, in Farndale and Kirkbymoorside. The walling in this area has always amazed me and whilst working for a landscape gardener I first had the chance to build one. I decided to work full-time as a waller eight years ago and have been working with Mark since then.

REFEREES

Sir Lawrence Barratt

The Estate Office Low Mill Farndale Kirkbymoorside North Yorks YO62 6UY

Carter Jonas, (Land Agents for) Lady Clarissa Collins

The Estate Office Pockley North Yorks YO62 7TE

William Blizzard, (Land Agent for)

Peter Wilkinson Old Penny Holme Fadmoor North Yorks YO62 7JG

Roy Huggate

Duffin Stone Farndale Kirkbymoorside North Yorks YO62 7LA

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21 NOV 2008

Sources of Stone

Location	Description	Landowner	Map No	Grid Reference	Stone Type	Sale
FARNDALE BLAKEY RIDGE	Discarded stone	Sir Lawrence Barratt	1 2	683 988	JURRASIC STRATA RAVENSCAR GROUP Sandstone, mudstone	YES
(Railway line)	Disused Quarry	Farndale Estate		682 985	RAVENSCAR GROUP Scarborough FM Sandstone, mudstone	YES
BRANSDALE Petergate Quarry	Disused Quarry	Nawton Towers Estate Carter Jonas / Mr James Hare	3	665 945	RAVENSCAR GROUP Cloughton FM Sandstone, mudstone with some coal and limestone	
	Discarded stone		,		RAVENSCAR GROUP Ellerbeck FM Mudstone and sandstone with some ironstone and limestone	
BRANSDALE (Rudiand)	New Quarry	Mr. Richard Watson	4	642922	RAVENSCAR GROUP Cloughton FM Sandstone, mudstone Scarborough FM Moorgrit Quartz sandstone	YES
	Redundant stone walls		5	654944	RAVENSCAR GROUP Cloughton FM Sandstone, mudstone	YES
GROSMOUNT	Reopened Quarry Discarded stone	Mr. Nick Ward	6	849052	RAVENSCAR GROUP Scarborough FM Sandstone, mudstone, moor grit, quartz sandstone	YES
HARTOFT (Rosedale)	Stone merchants	Mr. Jack Dring			Various sandstone Ravenscar group Lias group	YES
BOTTON VILLAGE	Stone surplus	Botton village			LIAS GROUP Whitby Mudstone FM Mudstone, siltstone, Cleveland Ironstone FM Mudstone, siltstone, Sandstone. Staiths Sandstone FM Sandy siltstone, sandstone	YES

Location	Description	Landowner	Map No	Grid Reference	Stone Type	Sale
FARNDALE	<u> </u>	-			LIAS GROUP	
OAK CRAGG	Large boulder	Farndale Estate	7	679 960	Sandstone	
	Redundant stone		8	679 959	Sandstone	
	Redundant wall		9	682958	Sandstone	
THUNDERHEADS/	Redundant walls	Farndale estate	10	684934	Sandstone	
HILL				685 932		
LADY GREEN	Redundant wall	K. Wilson	11	659 989	Sandstone	<u> </u>
LADI GREEN	Acquirement want	11. 11.				
BRECKON BANK	Disused quarry	Farndaie Estate	12	686948		
	proceed quary					
KILDALE ESTATE	Redundant stone	Kildale Estate				
ESTATE						
WOODKIRK	Quarry				Carboniferous	
STONE SALES BRITANNIA QUARRIES,					sandstone	
LEEDS						
ARNERGATE QUARRY	Disused quarry	Farndale Estate	13	686958	RAVENSCAR GROUP Sandstone	'
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Location	Description	Landowner	Map No	Grid Reference	Stone Type	Sale
WHITBY SELLY HILL/ GUISBOROUGH ROAD.	STONE MERCHANTS	Eskdale Stone,			RAVENSCAR GROUP Sandstone Mudstone	YES
HARROGATE THE GOODS YARD YORK ROAD, KNARESBOROUGH.	STONE MERCHANTS	Flaxby Stone,			Sandstone	
LEEDS BROTHERTON QUARRY YORK ROAD, BURTON SALMON LS255JW	STONE MERCHANTS	Element Stone,			Sandstone	
NIDD VALLEY	STONE MERCHANTS	Nidd Valley Stone,			Sandstone	
WETHERBY THE OLD TIMBER YARD YORK ROAD.		Stone Services,			Sandstone (reclaimed)	
ROBINS HOOD BAY WIND HILL FARM, WHITBY, YO224QL	STONE MERCHANTS	Michael Fenby,			RAVENSCAR GROUP Sandstone Mudstone (Chop Gate)	
LAYBURN	RECLAIMED STONE	Adrian.			Sandstone	YES 350 Tonnes

BOOZ YUN 1.2.

