DATABASE DOCUMENTATION

Field Name	Original MS Access	Description
Accession Number	Text	This is the unique number assigned to the fragment during its accessioning at the NMS
Accession Order	Long Integer	This is the last three digits of the Accession Number in integer form to allow ordering
Finds Number	Double	This is the number assigned to the fragment during excavation, the part before the decimal is a reference to a grid square and the digits after the decimal are a consecutive number assigned to each fragment from that square. The grid reference has eight digits and can be split into X and Y coordinates for the south west corner of a 50cm grid square on the notional site grid. For example Find Number 09701030.101 is the 101st fragment recovered from 50x50cm grid square X: 097.0, Y: 103.0. This field is the Unique Key for this table. NB 999999999 is the code for UNSTRATIFIED finds.
Catalogue	Long Integer	This is the catalogue number of the fragment it matches the last three digits of the Accession number (and the Accession order) where that fragment has been individually accessioned.
Context Number	Long Integer	The number of the context in which the fragment was recovered, context descriptions are in the excavation report.
X coordinate	Double	This coordinate is correct only to the 50cm grid square, the additional spatial detail is added randomly to allow the points to be plotted spatially within that square for visualisation purposed. For example find 09701030.101 was recovered from grid square X: 097.0, Y: 103.0, but these coordinates show it located at 97.0079 103.4300, i.e. in the right grid square but offset by a random amount.
Y coordinate	Double	This coordinate is correct only to the 50cm grid square, the additional spatial detail is added randomly to allow the points to be plotted spatially within that square for visualisation purposes. For example find 09701030.101 was recovered from grid square X: 097.0, Y: 103.0, but these coordinates show it located at 97.0079 103.4300, i.e. in the right grid square but offset by a random amount.

Category	Text	Internal project note, either set to Multiple Hand Collected or Single Hand Collected i.e was the fragmented originally bagged singly or with others from the same grid square. If NULL the frament was recovered from the riddle.
Description	Memo	A decription of the fragment (carved/uncarved - NB this is not a definitive judgement) and indicating what fragmenst it was originally bagged with and whether it was recovered from the riddle. This includes explainations of grid square codes 9999999, 8888888, 1111111 etc.
Keywords1	Long Integer	A number code relating to a thesaurus term in the thesaurus table.
Keywords2	Long Integer	A number code relating to a thesaurus term in the thesaurus table.
Keywords3	Long Integer	A number code relating to a thesaurus term in the thesaurus table.
Grid Square Coordinate X	Double	The X coordinate of the SW corner of the 50cm grid square in which the fragment was found (site grid).
Grid Square Coordinate Y	Double	The Y coordinate of the SW corner of the 50cm grid square in which the fragment was found (site grid).
Excavation Phase	Text	Which excavation phase the fragment was recoverd during, i.e. 1998, Jan 2001 or Aug 2001.
Find No (Kirkdale)	Long Integer	Kirkdale Archaeology's internal finds number - this does not relate to any other number.
Illustration	Long Integer	Unused
Short Description	Text	Internal description field for rough notes, not definitive.
MaxLength	Double	The maximum length of the fragment in millimetres.
MaxThick	Double	The maximum width of the fragment in millimetres.
Weight	Double	The weight of the fragment in grams.
Condition	Memo	Comment on the condition of the fragment and it's colour, filled out during analysis in the NMS.
Fracture	Memo	Comment on the nature of breaks around the fragment, filled out during analysis in the NMS.
Long Description	Memo	A textual description of the fragment. To inform the discussion field.
Discussion	Memo	A discussion of the nature of the fragments in art historical terms, it likely face and relationship to other fragments, including joins.
Toolmarks	Yes/No	Note if toolmarks are visible on the fragment. To inform the discussion field.

ToolmarksPoss	Yes/No	Note if toolmarks are possibly visible on the fragment. To inform the discussion field.
Class	Text	The project 'class' for the fragment e.g. 1A, 4B see the class table

KEYWORD DESCRIPTIONS

ID	Keyword	Description
	1 Vine-scroll	A meander, and here expected to be inhabited, might include 'serpent' - can be confused with
		'zoo interl'
	2 Spiral	Including trumpet/spiral and noted additionally - 'bosses'
	4 Key	Any stepped pattern (later divided).
	5 Interlace	Interlaced ornament, knotwork.
	6 Boss	Domed projection carved in high relief.
	7 Strip	Thin moulding which is cut down both sides.
	8 Band	A broad 'strip'.
	9 Edge/Margin	A change of surface visible, corner or level cut back.
	10 Panel	Surface with an edge.
	11 Surface	Worked area, relatively flat.
	12 Frag	Fragment of carved stone.
	13 Stone	Stone with nothing significant.
	14 Chip	As 'stone', but could represent process of carving.
	15 Human	Human, complete or body part, e.g. 'leg'
	16 Animal	Animal or bird ornament.
	17 Head	Head of an animal or human figure.
	18 Appendage	Appendage (foot, leg, arm, tail) of a human or animal figure.
	19 Plant	Any part of plant ornament; leaves, berries, stems.
	20 Toolmark	Marks of sculptors tools when removing Pictish carving.
	21 Bleb	Ferrous micro-nodules.
	22 Cross-shaft	Elements possibly from the cross-shaft.
	23 Limb	Arms or legs of animal or human figure.

24 Mid-portion	Fragmented portion between the lower portion and the upper portion.
25 Hole point	Voids between strands in interlace.
26 Extension	Strand-like eleongation of tail, limbs, tongue etc.

CLASS DESCRIPTIONS

Class 1A	Probable Hilton surface that has a sculpture pattern		
Class 1B	Probable Hilton surface with an original flat surface		
Class 2A	Probable Hilton (unsculpted) fragments with features (sandstone fabric etc.) that could help with their positioning in		
	the reconstruction		
Class 2B	Probably Hilton fragments (unsculpted), fragments lacking features		
Class 3A	Possible Hilton fragments with features (sandstone fabric etc.)		
Class 3B	Possible Hilton fragments lacking features		
Class 4A	Fragments with potential evidence of belonging to a sculpted stone		
Class 4B	Fragments lacking features		