

Silchester LEAP Project

Data File Structures

FINDS

Field Name	Type	Comments
ID	Integer	Unique ID
PID	String (10)	'F'+ID - Links to PLINKS
REC_TYPE	String (2)	One of: BF, SA, SF, SK, ST, AF
SFNO	String (5)	
MATERIAL NAME	String (50)	
CONTEXT	Integer	
AOD	Float	
EASTINGS	Float	
NORTHINGS	Float	
START_DATE	Integer	
END_DATE	Integer	
DATE_TERM	String (50)	
QUANTITY	Integer	
SPOTDATE	String	

FINDS_DIMS (Finds Dimensions)

Field Name	Type	Comments
ID	Integer	Unique ID
REC_TYPE	String (2)	Links to REC_TYPE in FINDS
FNO	String (5)	Links to SFNO in FINDS
D_DATA	String (30)	Description of Dimension
D_DIAM	Integer	
D_LENGTH	Integer	
D_WIDTH	Integer	
D_THICK	Integer	
D_HEIGHT	Integer	
D_WEIGHT	Integer	
D_AREA	Integer	
D_VOLUME	Integer	

FINDS_TREAT (Finds Treatment)

Field Name	Type	Comments
REC_TYPE	String (2)	Links to REC_TYPE in FINDS
FNO	String (5)	Links to SFNO in FINDS
TYPE	String (1)	One of: D (Description), C (Conservation), O (Other Work)
DETAILS	BLOB (Memo)	HTML snippet

CONTEXTS

Field Name	Type	Comments
ID	Integer	Unique ID
PID	String (10)	'C'+ID - Links to PLINKS
CONTEXT	Integer	
TYPE	String (20)	
FILL_OF	Integer	
EX_METHOD	String (20)	Excavation Method
DESCRIP	BLOB (Memo)	Short Description
COMPSN	BLOB (Memo)	Composition and Description
NOTES	BLOB (Memo)	Interpretation and Notes

OBJECTS

Field Name	Type	Comments
OBJECT	Integer	
TITLE	String (255)	
NOTES	BLOB (Memo)	HTML snippet

OLINKS (Object Links)

Field Name	Type	Comments
ID	Integer	Unique ID
OBJECT	Integer	Links to OBJECT field in OBJECTS
MEMBER	String (20)	Links to CONTEXTS and OBJECTS tables
PHOTOS		
Field Name	Type	Comments
ID	Integer	Unique ID
CAPTION	String (255)	
KEYWORDS	String (255)	

PLINKS (Photo Links)

Field Name	Type	Comments
ID	Integer	Unique ID
ITEM_ID	String (20)	Links to PID field in FINDS and CONTEXTS
PHOTO_ID	Integer	Links to ID field in PHOTOS

STRAT (Stratigraphy)

Field Name	Type	Comments
ID	Integer	Unique ID
CON1	Integer	Upper Context in stratigraphic link
CON2	Integer	Lower Context in stratigraphic link