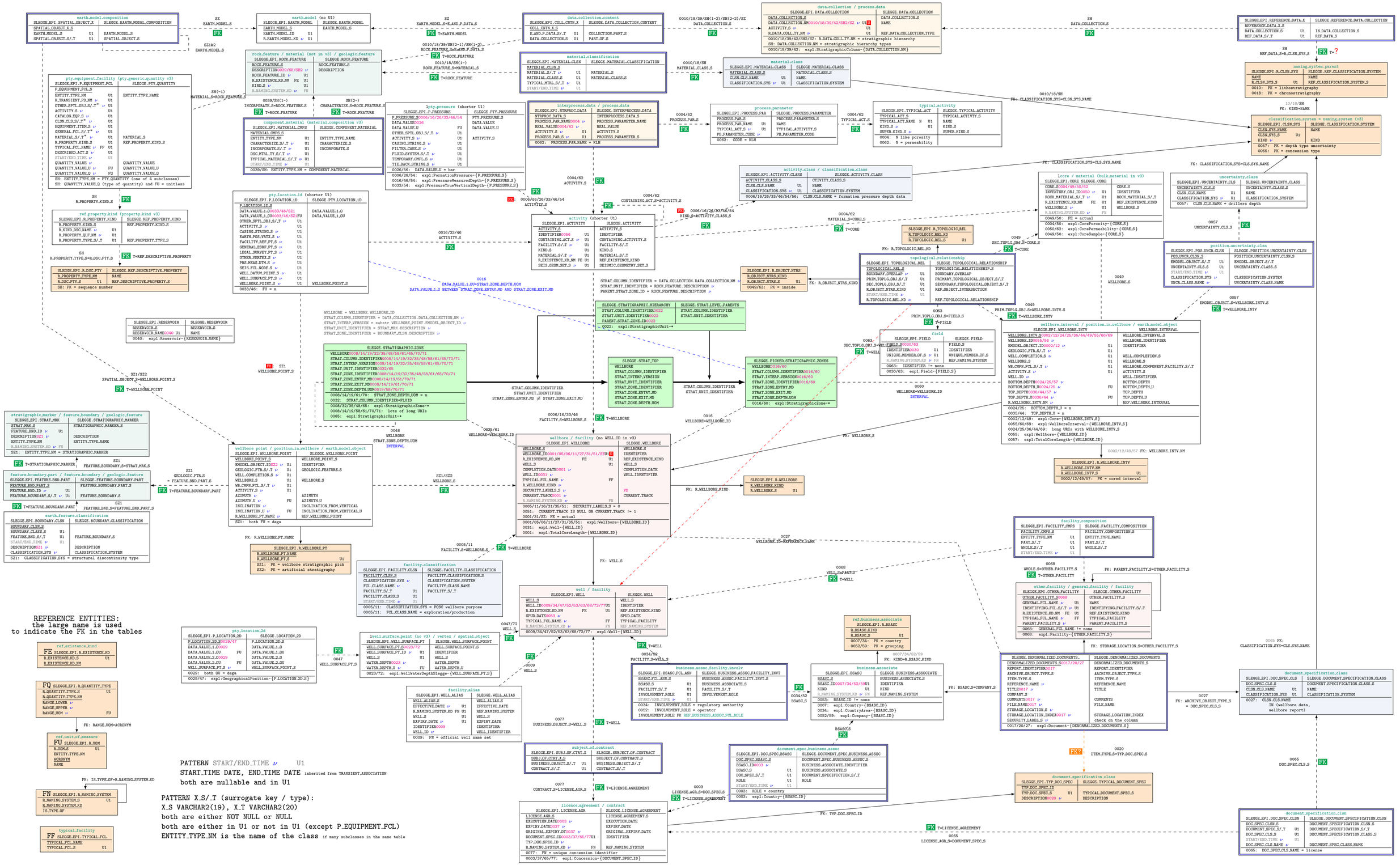

PATTERN START/END_TIME U1
START_TIME DATE, END_TIME DATE inherited from TRANSIENT_ASSOCIATION
both are nullable and in U1

PATTERN X_S/_T (surrogate key / type):
X_S VARCHAR2(19), X_T VARCHAR2(20)
both are either NOT NULL or NULL
both are either in U1 or not in U1 (except P_EQUIPMENT_FCL)
ENTITY_TYPE_NM is the name of the class if many subclasses in the same table