CREATE TABLE EventPlanLine

(PlanNo VARCHAR2(5) CONSTRAINT PlanNoPFKNotNull NOT NULL,

LineNo VARCHAR2(3) CONSTRAINT LineNoNotNull NOT NULL,

TimeStart DATE CONSTRAINT TimeStartNotNull NOT NULL,

TimeEnd DATE CONSTRAINT TimeEndNotNull NOT NULL,

NumberFld NUMBER(3) CONSTRAINT NumberFldNotNull NOT NULL,

LocNo VARCHAR2(8) CONSTRAINT LocNoFKNotNull NOT NULL,

ResNo VARCHAR2(4) CONSTRAINT ResNoFKNotNull NOT NULL,

CONSTRAINT PK\_EventPlanLine PRIMARY KEY (PlanNo, LineNo),

CONSTRAINT FK\_EventPlan FOREIGN KEY (PlanNo)

REFERENCES EventPlan (PlanNo),

CONSTRAINT FK\_LOCNO FOREIGN KEY (LocNo)

REFERENCES LOCATION (LocNo),

CONSTRAINT FK\_RESNO FOREIGN KEY (ResNo)

REFERENCES RESOURCETBL (ResNo),

CONSTRAINT TimeStartEndCheck CHECK (TimeStart < TimeEnd) );

