**CONSTRUCTION MANAGEMENT ER DIAGRAM**

ENG\_ID

NAME

DEPT\_ID

ADDRESS

PHONE\_NUMBER

EMAIL\_ID

**UNDER**

ENGINEER

WOR\_ID

SHIFT

WOR\_ID

JOB\_TYPE

DO

**TIMING**

JOBTYPE\_W

**WORKSHIFT\_W**

EARNS

**AMOUNT**

OVERTIME\_W

WOR\_ID

AMOUNT

SALARY\_W

WOR\_ID

SALARY

COMMISSION

WORKER

WOR\_ID

NAME

DEPT\_ID

ADDRESS

PHONE\_NUMBER

**DEPT**

**DEPT**

**WORKSHIFT\_E**

JOBTYPE\_E

OVERTIME\_E

SALARY\_E

DO

ENG\_ID

DATE

**ATTENDANCE**

**ATTENDANCE\_E**

**ATTENDED**

ENG\_ID

JOB\_TYPE

**TIMING**

ENG\_ID

SHIFT

ENG\_ID

AMOUNT

EARNS

ENG\_ID

SALARY

COMMISSION

**AMOUNT**

DEPT\_ID

NAME

DEPARTMENTS

**ATTENDED**

**ATTENDANCE\_W**

WOR\_ID

DATE

**ATTENDANCE**

MATERIALS

MAT\_ID

NAME

TYPE

BOUGHT

BOUGHT

MAT\_ID

DATE

PURCHASED\_FROM

AMOUNT

TYPE

TYPE

DATE

DATE

BOUGHT

MAT\_ID

PRICE

PRICE\_R

PURCHASE\_DATE

PRICE\_T

MAT\_ID

PRICE

RAW

MAT\_ID

AMOUNT

TOOLS

MAT\_ID

AMOUNT

WORKER