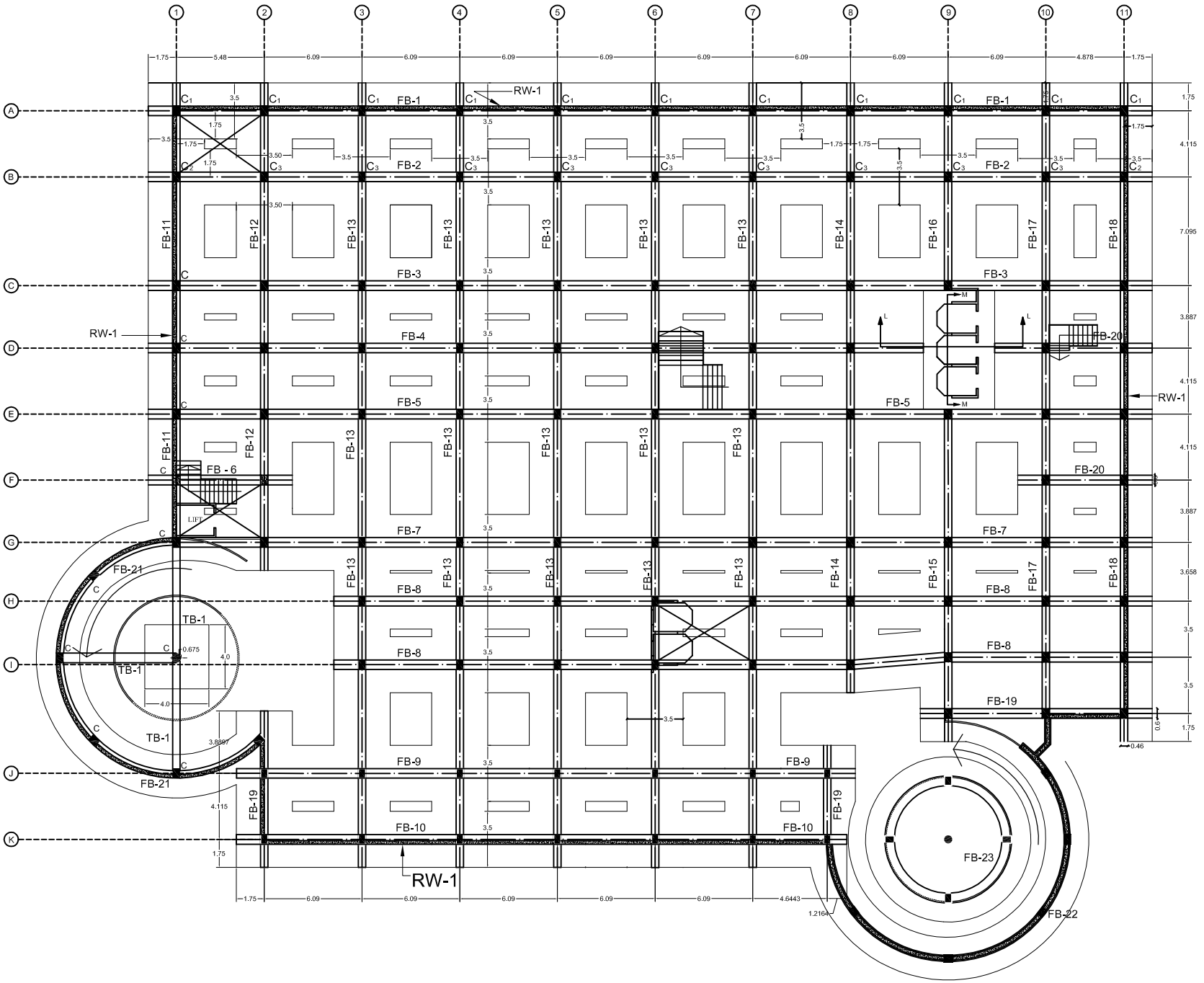

FOUNDATION EXCAVATION AND KEY PLAN

NOTES

1. DIMENSIONS ARE TO BE READ NOT TO BE SCALED
2. CONTRACTOR IS TO CHECK ALL DIMENSIONS BEFORE EXECUTION OF WORK
3. ϑ INDICATES THE DIA OF HYSD BARS OF GRADE Fe415 REFER TO IS: I786,1979
4. FOR CENTER LINE DIMENSION REFER ARCH.DRG.
5. NOT MORE THAN 50 % BARS ARE TO BE LAPPED AT ONE LOCATION
6. LAP LENGTH / ANCHORAGE LENGTH
   56d IN CASE OF FOUNDATION,BEAM&SLAB
   45d IN CASE OF COLUMNS, WHERE 'd ' IS DIA OF BARS
7. CONC. USED IS M 20 IN FOUNDATION BEAMS AND SLABS
8. CONC. USED IN COLUMNS IS M 40
9. FOUNDATION BEAMS CLEAR COVERS
   a) BOTTOM = 60 mm
   b) TOP = 40 mm
10. FOUNDATION SLAB CLEAR COVERS
    a) BOTTOM = 60 mm
    b) TOP = 30 mm

CONSULTANTS :

CLIENT:-

CONFIDENTIAL

PROJECT:-

REVISION :		

S T R U C T U R E

FOUNDATION EXCAVATION AND KEY PLAN

ENGINEER :	Confidential
DRAWN BY :	Er. JANESH KALSI
SCALE :	N.T.S
DATE : 17-1-2005	DRG. NO. : S -