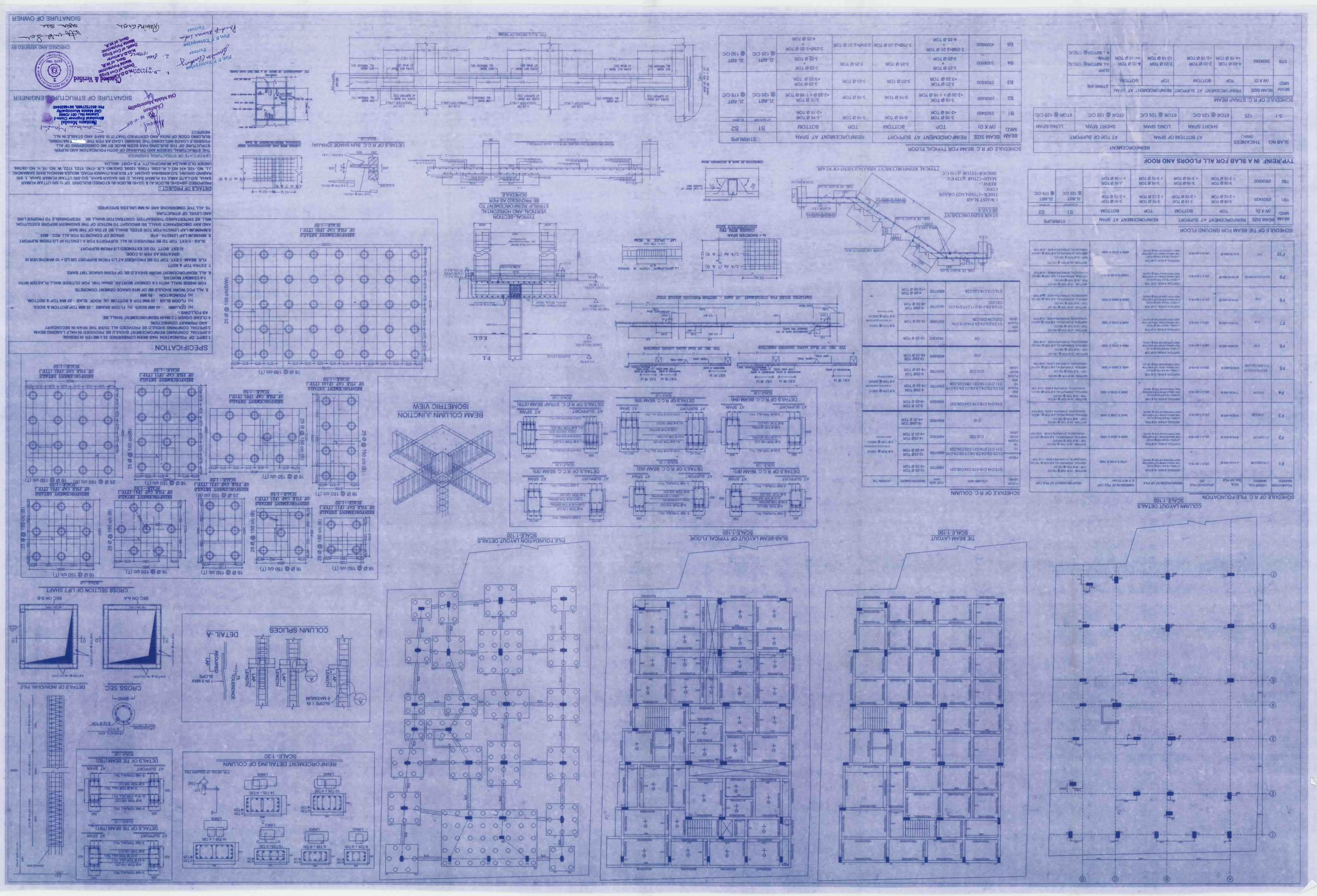
SPECIFICATION :
DETAILS OF PROJECT :
CERTIFICATE OF STRUCTURAL ENGINEER
SIGNATURE OF STRUCTURAL ENGINEER
Checked & Verified
SIGNATURE OF OWNER
SCHEDULE OF R.C. BEAM FOR TYPICAL FLOOR
SCHEDULE OF R.C. STRAP BEAM
TYP.REINF. IN A SLAB FOR ALL FLOORS AND ROOF
SCHEDULE OF TIE-BEAM FOR GROUND FLOOR
SCHEDULE OF R.C. COLUMN
SCHEDULE OF R.C. PILE FOUNDATION
COLUMN LAYOUT DETAILS
SCALE-1:100
TIE BEAM LAYOUT
SCALE-1:100
SLAB-BEAM LAYOUT OF TYPICAL FLOOR
SCALE-1:100
PILE FOUNDATION LAYOUT DETAILS
SCALE-1:100
BEAM COLUMN JUNCTION
ISOMETRIC VIEW
REINFORCEMENT DETAILING OF COLUMN
SCALE- 1:20
COLUMN SPLICES
DETAIL-A
CROSS SECTION OF LIFT SHAFT
CROSS SEC.
DETAILS OF INDIVIDUAL PILE
DETAILS OF R.C.C. SUN SHADE (CHAJJA)
DETAILS OF R.C.C. BEAM (B1)
DETAILS OF R.C.C. BEAM (B2)
DETAILS OF R.C.C. BEAM (B3)
DETAILS OF R.C.C. BEAM (B4)
DETAILS OF R.C.C. STRAP BEAM (STB)
DETAILS OF TIE BEAM (TB1)
DETAILS OF TIE BEAM (TB2)
TYPICAL-SECTION
VERTICAL REINFORCEMENT TO BE PROVIDED AS PER SCHEDULE
REINFORCEMENT DETAILS OF PILE CAP (TYP.)
SCALE-1:50
P.L
E.G.L