Computer Aided Design and Drafting Final Lab 08

Section: N Group: 5

<u>Name</u> <u>ID</u>

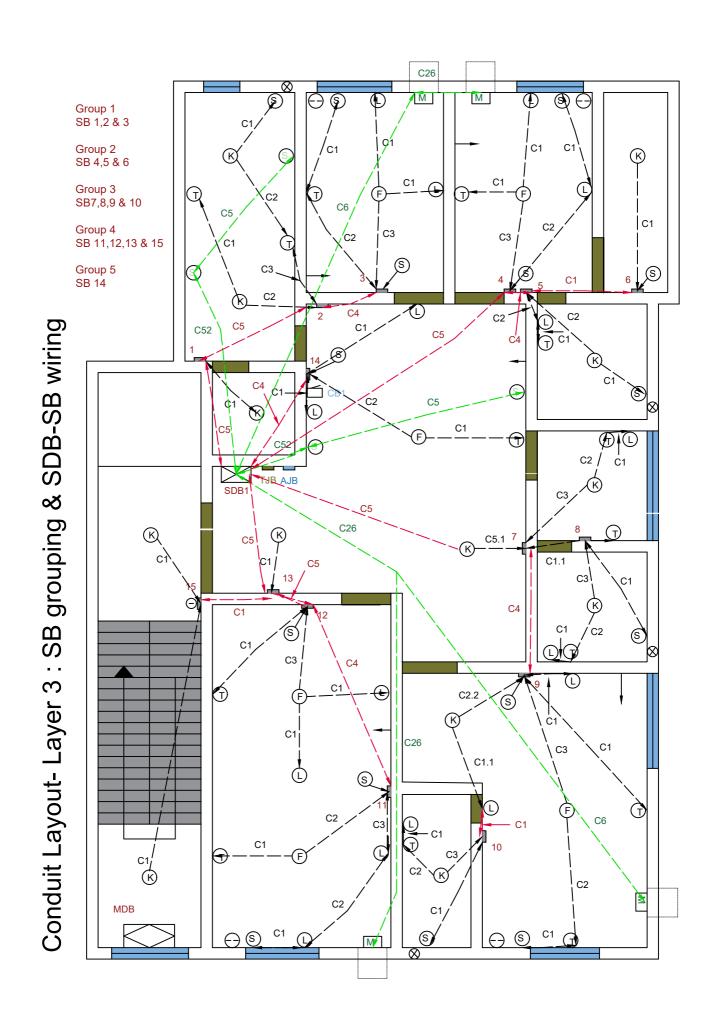
1. Rahman, Sheikh Talha Jubayer 19-41468-3

① C1 C1 C1 C1 СЗ C2 6 S 1 TJB AJB \bigcirc C1 7 C3/ C1 СЗ C1 C2 ≤ MDB

Conduit Layout- Layer 1: Internal room load wiring

C26 М **①** C1 C1 C1 C1 СЗ 6 S C52 C5 1 SDB1 TJB AJB (K) C1 / C26 \bigcirc C1 7 13 C3/ C1 СЗ C1 C26 C2 MDB

Conduit Layout- Layer 2: Heavy load wiring



C26 **③** ⊖ **①** C1 C1 Conduit Layout- Layer 4: Cable TV, Telephone & calling bell wiring C1 СЗ 6 S C52 C5 1 (K) \bigcirc C3 C4 C1 C1 СЗ C26 C1 \bigcirc C2 MDB

1x1" dia Riser Gr. Tto Top Fl. For Lightning Arrester C26 М М Conduit Layout- Layer 5: MDB-SDB connection & wiring for surge arrester C1 C1 (K) C1' C1 I C6 C5 C1 СЗ C3 С3 S 6 C2 **(**L) C5 C52 C1 C5 ® C5 1 **(P)** C2 / C1 TJE AJB SDB² C26 K C5.1 ⁷ C1.1 СЗ C4 C1 C1 (\mathbb{S}) C1 СЗ **T** PVC Riser C26 C1 С3 C1.1 ⓓ 11 C3 (1) C6 C1 10 \bigcirc C2 MDB C1 \odot (s)1x1" dia Riser Gr. Tto Top Fl. For Lightning Arrester