TABLE OF COLUMNS

Column No	Name OF COLUMNS In Group
G.A	C,2C,3C,5C,6C,8C,9C,11C,12C,13C,14C,15C,16C,17C,18C,19C,20C,22C,23C,24C,26C,27 C,28C,31C,32C,33C,35C,36C,37C,38C,39C,41C,42C,43C,45C,49C,55C,58C,60C,61C,63 C,65C,66C,67C,68C,69C,70C,71C,73C,79C,87C,88C,89C,92C,95C,97C,101C,102C,105C,116C,117C,118 C,119C,127C,109C,108C,129C,130C,132C,133C134
G.B	C30,C48,C52,C53,C54,C62,C64,C72,C74,C77,C78,C81,C81,C82, C90,C93,C94,C96,C98,C99,C100,C103,C128,C110,C115,C121,C131
G.C	C29,C34,C46,C47,C48,C75,C76,C83,C84,C85,C86
G.D	C118,C122,C123,C124
G.E	C111,C112,C113
G.F	C25,C21,C56,C57,C50,C51

TABLE OF COLUMNS

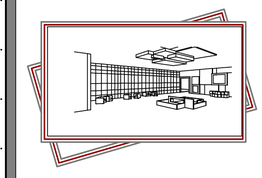
Column No	Dim (m)	Steel	Stirrups	Number of columns
G.A	0.3X0.6	12ø14	3ø10mm	82
G.B	0.4X0.6	12ø16	3ø10mm	27
G.C	0.4X0.6	12ø18	3ø10mm	12
G.D	0.5X0.6	12ø18	3ø10mm	4
G.E	0.5X0.6	16ø18	3ø10mm	3
G.F	D=.5	13ø18	1ø10mm	6

PALESTINE POLYTECHNIC UNIVERSITY

COLLEGE OF ENGINEERING

CIVIL & ARCH. ENG. DEPARTMENT

BUILDING ENGINEERING



Designed by:

Ihab Talahmeh

Hammada Hosheya

Mahmoud Mahariq

Supervisor:

Dr. Riyad Abdel-Karim Awad

Project:

Dura Woman's Centre

Drawing :

Desgin Of Coulmn

No.:

S 08

Scale:

1:20

Date:

29-4-2018