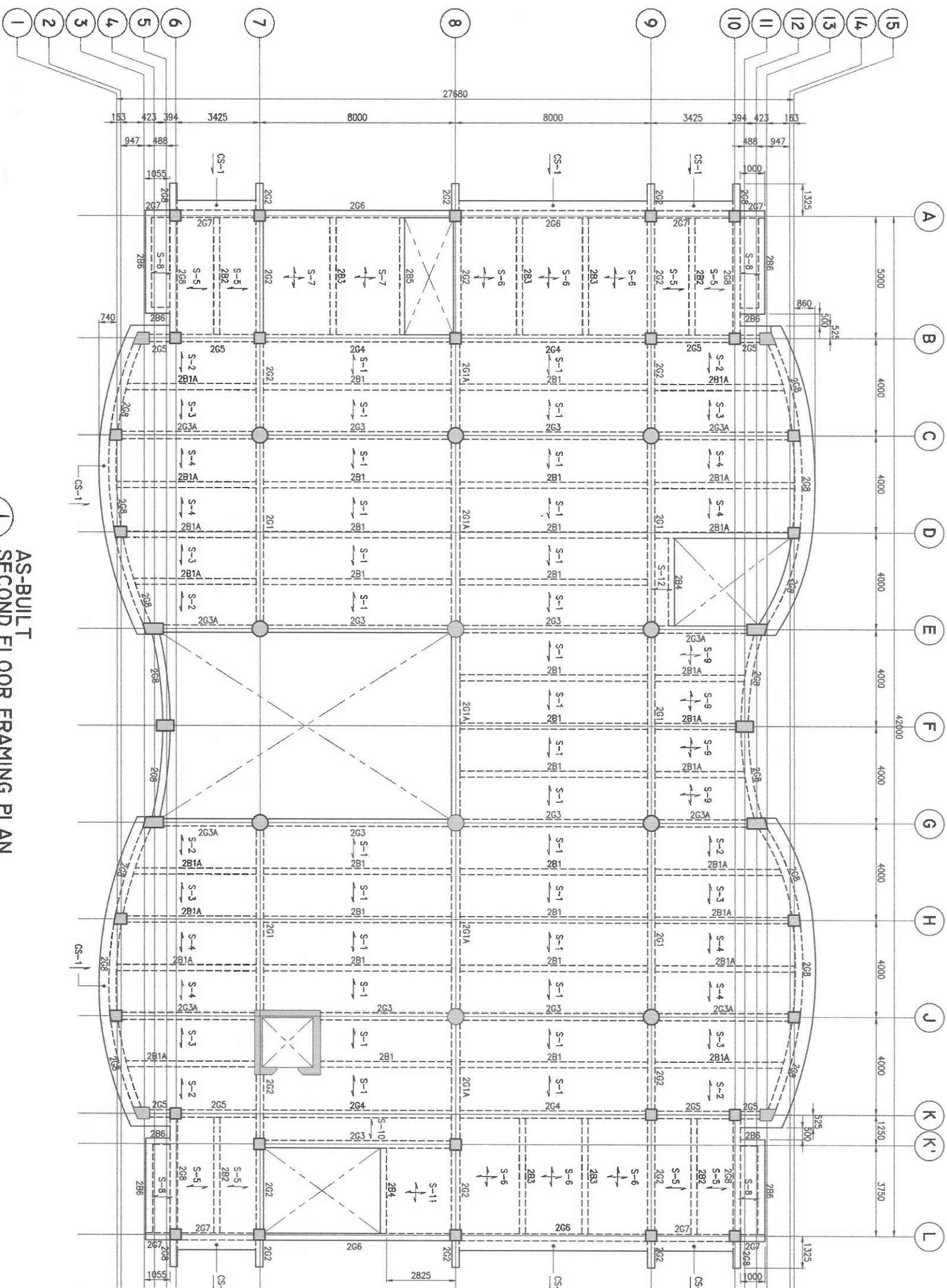


R.I. 9286 SEC. 33				REVISIONS				PAPER SIZE	SHEET NO.
DATE	NO.	CHK	DATE						
APR/AE	OCT 2018							20X30	S-001
DATE									
JMBP	OCT 2018							SOLE	PROJECT NO.
DATE									
AOO	OCT 2018	0						AS SHOWN	SG-C-18-018



AS-BUILT
SECOND FLOOR FRAMING PLAN

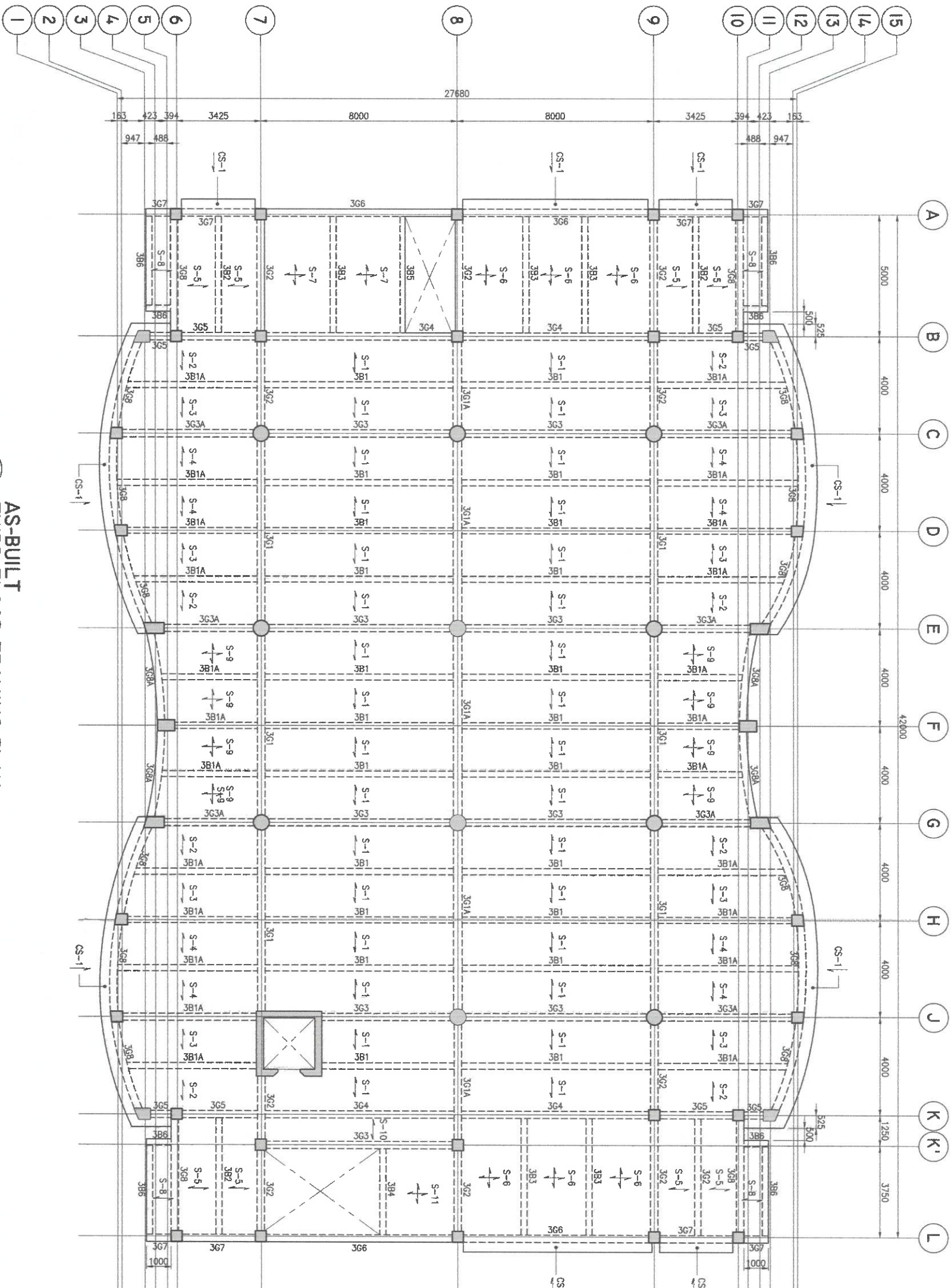
S-002

SCALE

1:100M

LEGEND :
CONTINUOUS COLUMN

PREPARED BY	OWNER	PROJECT TITLE/LOCATION	SHEET CONTENTS	DATE	NO.	REVISIONS	CHK	DATE	PAPER SIZE	SHEET NO.
MAE KAREEN B. MANAGO ENGINEER	SOCIAL SECURITY SYSTEM (SSS)	STRUCTURAL ASSESSMENT OF SSS CEBU BUILDING	AS-BUILT SECOND FLOOR FRAMING PLAN	OCT 2018	0				20X30	S-002
	EAST AVE. N. C. DELMAN, QUEZON CITY	SMC, KALIBRAHAN, OSANGA BVD., CEBU CITY		OCT 2018					SCALE	PROJECT NO.
				OCT 2018					AS SHOWN	SO-G-18-018



AS-BUILT
THIRD FLOOR FRAMING PLAN
SCALE 1:100M

LEGEND :
- CONTINUOUS COLUMN

acconge CONSULTING INC. Engineering + Management Certified ISO 9001:2015 2711 Alibon Street, Lapasan Village, 1229 Makati City, Philippines Email: acconge@acconge.com.ph Website: www.acconge.com.ph	PREPARED BY  MAE KAREN B. MARAGO ENGINEER	OWNER SOCIAL SECURITY SYSTEM (SSS) EAST ARIANE, DILIMAN, QUEZON CITY	PROJECT TITLE/LOCATION STRUCTURAL ASSESSMENT OF SSS CEBU BUILDING BRG/ KALIBIRAN, OSMEÑA BLDG., CEBU CITY	SHEET CONTENTS AS-BUILT THIRD FLOOR FRAMING PLAN	REVISIONS NO. DATE 0 OCT 2018		PAPER SIZE 20X30 SCALE AS SHOWN		SHEET NO. S-003 PROJECT NO. SO-G-18-018	
	DATE OCT 2018	DESIGNED DATE OCT 2018	APPROVED DATE OCT 2018	NO. 0	DATE OCT 2018		DATE OCT 2018		DATE OCT 2018	



SCHEDULE OF COLUMNS									
COL. MARK		FLOOR LEVEL							
GROUND TO ROOF DECK	C1	C2	C3	C4	C5	C6	C7	C8	C9
									
SIZE (mm)	ø650	ø650	450x450	450x450	AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	450x700
VERT. REINF.	16-ø25	16-ø20	16-ø20	12-ø20	12-ø16	12-ø20	12-ø20	12-ø20	12-ø20
TIES	ø12@200	ø12@200	ø12@200	ø12@200	ø12@200	ø12@200	ø12@200	ø12@200	ø12@200

SCHEDULE OF COLUMNS	
FLOOR LEVEL	
COL. MARK	PCI
ROOF DECK TO ROOF	
SIZE (mm)	200x400
VERT. REINF.	3-ø16
TIES	ø12@200

SCHEDULE OF COLUMNS	
COL. MARK	PCI
FLOOR LEVEL	
ROOF DECK TO ROOF	
SIZE (mm)	200x400
VERT. REINF.	8-ø16
ITS	ø12@200

SCHEDULE OF GIRDERS													REMARKS
MARK	SECTION (mm)	LONGITUDINAL BARS	WEB BAR EACH FACE	STRUTS									
				2H FROM SUPPORT		BEYOND 2H							
				NO./SET	SPACING	NO./SET	SPACING						
SECOND FLOOR													
B	H	BAR DIA	LOCATION AT SUPPORT	AT MIDSPAN									
2G1	300	700	Ø28 TOP Ø25 BOTTOM	6 4	4 4	2. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @150mm	-		
2G1A	300	700	Ø28 TOP Ø28 BOTTOM	6 4	4 4	2. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @150mm	-		
2G2	300	700	Ø28 TOP Ø25 BOTTOM	3 3	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
2G3	300	600	Ø25 TOP Ø20 BOTTOM	4 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
2G3A	300	600	Ø25 TOP Ø20 BOTTOM	2 2	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
2G4	300	600	Ø25 TOP Ø20 BOTTOM	5 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
2G5	300	600	Ø25 TOP Ø20 BOTTOM	3 2	3 2	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
2G6	300	600	Ø28 TOP Ø20 BOTTOM	4 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
2G7	300	600	Ø28 TOP Ø20 BOTTOM	2 2	2 2	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
2G8	300	600	Ø25 TOP Ø20 BOTTOM	3 3	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
THIRD FLOOR													
3G1	300	700	Ø28 TOP Ø25 BOTTOM	6 4	4 4	2. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @150mm	-		
3G1A	300	700	Ø28 TOP Ø28 BOTTOM	6 4	4 4	2. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @150mm	-		
3G2	300	700	Ø28 TOP Ø25 BOTTOM	3 3	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
3G3	300	600	Ø25 TOP Ø20 BOTTOM	4 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
3G3A	300	600	Ø25 TOP Ø20 BOTTOM	3 2	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
3G4	300	600	Ø25 TOP Ø20 BOTTOM	5 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
3G5	300	600	Ø25 TOP Ø20 BOTTOM	3 2	3 2	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
3G6	300	600	Ø28 TOP Ø20 BOTTOM	4 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
3G7	300	600	Ø28 TOP Ø20 BOTTOM	2 2	2 2	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
3G8	300	600	Ø25 TOP Ø20 BOTTOM	3 3	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
ROOF DECK													
DG1	300	700	Ø28 TOP Ø25 BOTTOM	6 4	4 4	2. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @150mm	-		
DG1A	300	700	Ø28 TOP Ø28 BOTTOM	6 4	4 4	2. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @150mm	-		
DG2	300	700	Ø28 TOP Ø25 BOTTOM	3 3	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
DG3	300	600	Ø25 TOP Ø20 BOTTOM	4 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
DG3A	300	600	Ø25 TOP Ø20 BOTTOM	3 2	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
DG4	300	600	Ø25 TOP Ø20 BOTTOM	5 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
DG5	300	600	Ø25 TOP Ø20 BOTTOM	3 2	3 2	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
DG6	300	600	Ø28 TOP Ø20 BOTTOM	4 4	4 4	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
DG7	300	600	Ø28 TOP Ø20 BOTTOM	2 2	2 2	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
DG8	300	600	Ø25 TOP Ø20 BOTTOM	3 3	3 3	1. Ø16	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		
ROOF													
RB1	250	550	Ø25 TOP Ø25 BOTTOM	3 2	2 3	-	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @150mm	-		
RB2	250	550	Ø25 TOP Ø25 BOTTOM	4 2	2 3	-	2L	Ø12 - 5Ø50mm, 5Ø100mm	2L	Ø12 REST @200mm	-		

SCHEDULE OF SLABS											
SLAB MARK	THICKNESS (MM)	BAR LOCATING N	SLAB REINFORCEMENTS								REMARKS
			BAR DIA.	SHORT END	SPAN MIDDLE	BAR DIA.	LONG SPAN	END MIDDLE			
S-1	100	TOP	Ø12	300	200	-	Ø10	400	400	400	ONE WAY
S-2	100	TOP	Ø12	300	-	-	Ø10	400	400	400	ONE WAY
S-3	100	TOP	Ø12	300	200	-	Ø10	400	400	400	ONE WAY
S-4	100	TOP	Ø12	300	-	-	Ø10	400	400	400	ONE WAY
S-5	100	TOP	Ø12	300	200	-	Ø10	400	400	400	ONE WAY
S-6	100	TOP	Ø12	300	200	-	Ø10	200	200	-	TWO-WAY
S-7	100	TOP	Ø12	200	200	Ø10	200	200	200	-	TWO-WAY
S-8	100	TOP	Ø12	300	-	-	Ø10	400	400	400	ONE WAY
S-9	100	TOP	Ø12	200	200	-	Ø12	200	-	-	TWO-WAY
S-10	100	TOP	Ø12	300	-	-	Ø12	400	400	400	ONE WAY
S-11	100	TOP	Ø16	200	-	-	Ø12	200	-	-	TWO-WAY
S-12	100	TOP	Ø16	200	-	-	Ø12	200	-	-	TWO-WAY
CS-1	150	TOP	Ø12	200	200	Ø12	200	200	200	200	CANTILEVER

MARK		SECTION (mm)		SCHEDULE OF BEAMS						REMARKS		
				LONGITUDINAL BARS			WEB BAR		STIRRUPS			
				BAR DIA	LOCATION/AT SUPPORT	AT MIDSPAN	EACH FACE	NO./SET	2H FROM SUPPORT			NO./SET
SECOND FLOOR				B		H		SPACING		SPACING		
2B1	250	500	Ø25	TOP	4	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	4						
2B1A	250	500	Ø25	TOP	3	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	3						
2B2	250	400	Ø16	TOP	3	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	3						
2B3	250	400	Ø16	TOP	3	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	4	4						
2B4	250	450	Ø16	TOP	4	4	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	3						
2B5	200	500	Ø16	TOP	3	3	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	2						
2B6	250	500	Ø20	TOP	2	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø20	BOTTOM	2	2						
THIRD FLOOR												
3B1	250	500	Ø25	TOP	4	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	4						
3B1A	250	500	Ø25	TOP	3	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	3						
3B2	250	400	Ø16	TOP	2	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	3						
3B3	250	400	Ø16	TOP	3	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	4	4						
3B4	250	450	Ø16	TOP	4	4	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	3						
3B5	200	500	Ø16	TOP	3	3	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	2						
3B6	250	500	Ø20	TOP	2	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø20	BOTTOM	2	2						
ROOF DECK												
DB1	250	500	Ø25	TOP	4	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	4						
DB1A	250	500	Ø16	TOP	3	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	3						
DB2	250	400	Ø16	TOP	3	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	2						
DB3	250	400	Ø16	TOP	3	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	4	4						
DB4	250	450	Ø16	TOP	4	4	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	3						
DB5	200	500	Ø16	TOP	3	3	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø16	BOTTOM	2	2						
DB6	250	500	Ø20	TOP	2	2	2-Ø16	2L	Ø12-5@50mm, 5@100mm	2L	Ø12 REST @150mm	-
			Ø20	BOTTOM	2	2						

[illegible]