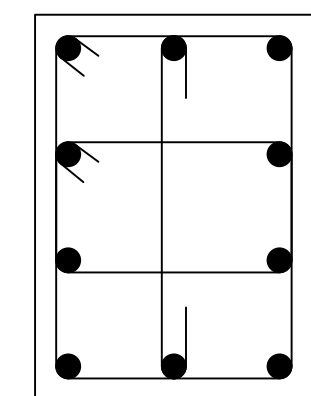
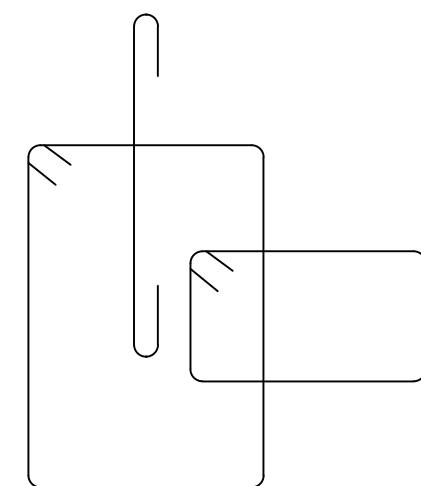




VIEW X-X

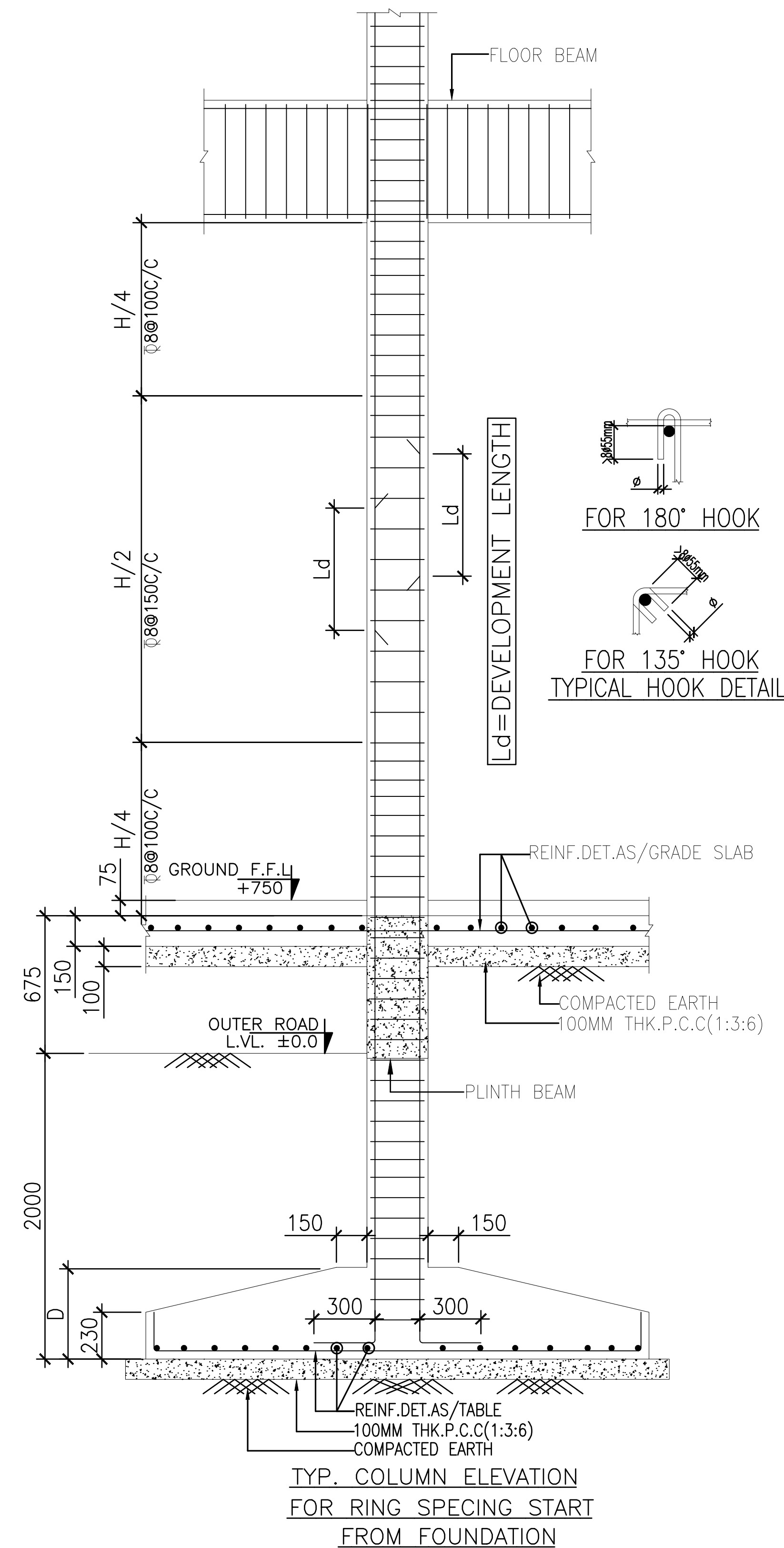
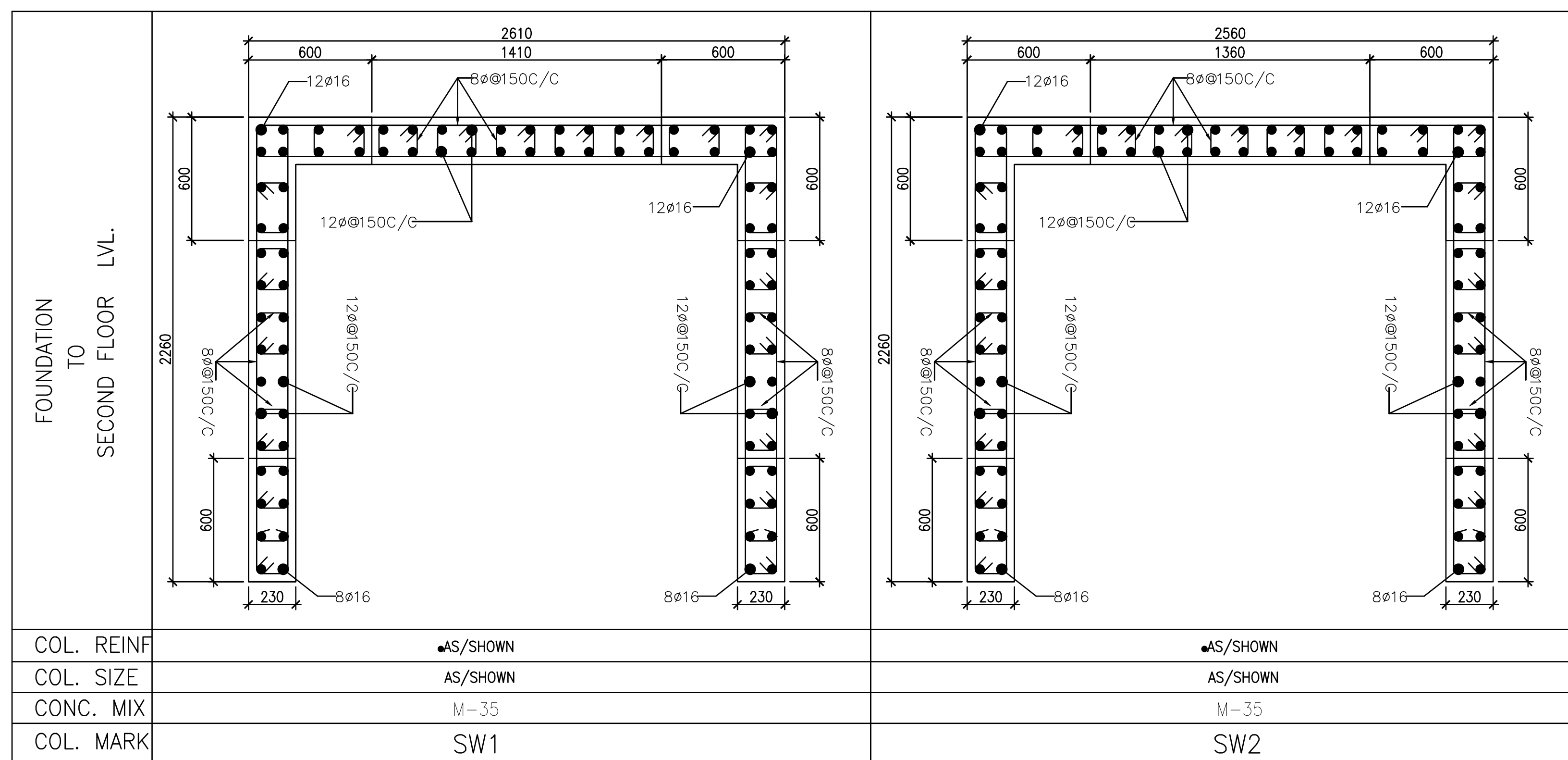
P1-(325X450)
REINF.(16-16Ø)
VIEW Y-Y



RANGE OF TIES

1. ALL DIMENSIONS ARE IN MM.
2. ALL P.C.C. WORK SHALL BE IN 1:3:6 U.N.O.
3. ALL R.C.C. WORK SHALL BE IN MIX M30
EXCEPT COLUMN GRADE M-35.
4. CLEAR COVER TO MAIN REINF.
SHALL BE:-
 - a) FOUNDATION = 50mm
 - b) BEAM = 30mm
 - c) COLUMN = 40mm
 - d) SLAB = 25mm
5. GRADE OF STEEL Fe-550D
6. Ld=DEVELOPMENT LENGTH 50 X DIA
7. THIS DRG. TO BE READ IN CONJUNCTION
WITH RELEVANT ARCHITECTURAL DRG.
8. FOUNDATIONS ARE DESIGNED FOR
NET SBC OF 17.76 & 27.54 T/SQ.M
9. BUILDING HAS BEEN DESIGNED FOR B+G+3

FOUNDATION TO SECOND FLOOR LVL.								
COL. REINF	● 14 $\varnothing$ 20	● 6 $\varnothing$ 25+● 8 $\varnothing$ 20	● 10 $\varnothing$ 25+● 6 $\varnothing$ 20	● 16 $\varnothing$ 20	● 18 $\varnothing$ 25	● 10 $\varnothing$ 25	● 8 $\varnothing$ 25+● 6 $\varnothing$ 20	● 14 $\varnothing$ 20
COL. SIZE	300x600	300x600	300x750	300x750	300x750	$\varnothing$ 500	300x600	300x600
MIX. CONC.	M-35	M-35	M-35	M-35	M-35	M-35	M-35	M-35
COL. MARK	C1	C2	C3	C4	C5	C6	C7	C8



LEGENDS :

[illegible]

PROJECT:

SOUTH AFRICA HIGH
COMMISSION

PROJECT OWNER/ DEVELOPER:

INTERNATIONAL RELATIONS &
COOPERATION,
REPUBLIC OF SOUTH AFRICA

ARCHITECT:

Spaces Architecture Studio
V-12/23 DLF-3, Gurugram.
Ph.: 0124-4734320
e-mail: contact@studiosas.in
<https://www.studiosas.in>

STRUCTURAL CONSULTANT:

JAITLY ASSOCIATES

E-60, 2ND FLOOR MASJID MOTH
GREATER KAILASH-III
NEW DELHI-110048
PHONE NO-011-40569877
E-mail: njaitly49@gmail.com

SCALE:-	N.T.S
DRAWN BY:-	INDRAMOHAN
DESIGN BY:-	ASIF
APPROVED BY:-	N.JAITLY
DATE:-	30-07-2025

PURPOSE OF DWG:

- | | |
|-------------------------------------|--------------|
| ☐ | APPROVAL |
| ☐ | CONSTRUCTION |
| ☒ | TENDER |
| ☐ | ADVANCE COPY |

DRAWING TITLE:

COLUMN SCHEDULE

DISCIPLINE :

DRAWING NO:
JA-STR-SAA-(CH)ST-04E

REV: M

