

COPY RIGHT: THIS DRAWING IS THE COPYRIGHT OF THE CONSULTANT AND MAY BE USED OR REPRODUCED ONLY WITH HIS WRITTEN PERMISSION.

- GENERAL NOTES:-**
- ALL DIMENSIONS ARE IN MM.
 - DO NOT SCALE ANY DIMENSION.
 - GENERAL NOTES SHALL ALSO BE READ IN CONJUNCTION WITH THIS DRAWING.
 - COLUMN LAYOUT PLAN SHALL BE CONFIRMED WITH ARCHITECTURAL DRAWINGS.
 - IF GRID SPACING IS NOT MATCHING WITH ARCHITECTURAL DRAWINGS, IT SHALL BE BROUGHT TO THE NOTICE OF CONSULTANT.
 - THE CLEAR COVER TO THE REINFORCEMENT SHALL BE AS FOLLOWS:-
 - (a) COLUMNS (TIES) : 40 MM
 - (b) SHEAR WALL (TIES) : 30 MM

LEGEND FOR LATERAL TIES

LEGEND	ZONE	TIES SPECIFICATION
P	FULL HEIGHT	8# @100c/c OUTER TIES
		+8# @100c/c INNER TIES
Q	FULL HEIGHT	10# @100c/c OUTER TIES
		+10# @100c/c INNER TIES
Z	FULL HEIGHT	8# @75c/c OUTER TIES
		+8# @75c/c INNER TIES
T	FULL HEIGHT	10# @75c/c OUTER TIES
		+10# @75c/c INNER TIES

FOR SUBMISSION

RO	FOR SUBMISSION	05.12.2022
REVISION	DESCRIPTION	DATE
PURPOSE OF DRAWING		
GOOD FOR CONSTRUCTION	TENDER	INFORMATION ONLY
PROOF CHECKING	APPROVAL ONLY	SUBMISSION ONLY

PROJECT
KRISUMI PHASE-2

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TITLE
SHEAR WALL SCHEDULE

DRAWING NO.
NNC/RAJEEV/KRISUMI/ST-02
SHEET 1 OF 2

SCALE
1:100

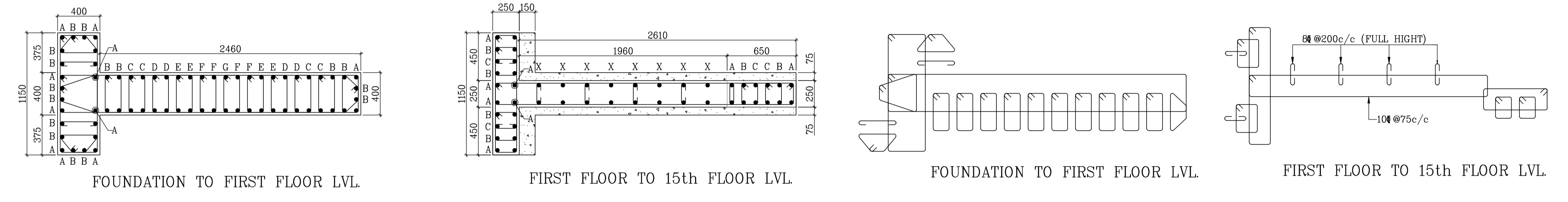
SHEET SIZE
A1

DATE
05.12.2022

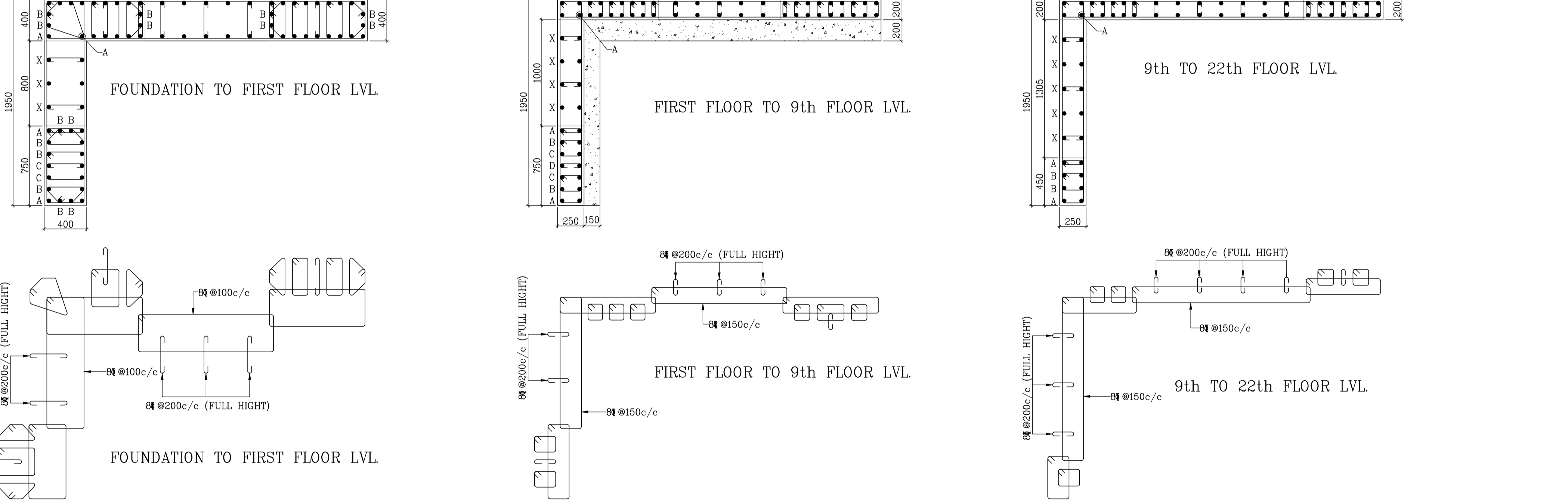
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INDICATES TIES SPECIFICATION AS/LEGEND

LEVEL	COLUMN SIZE	FOUNDATION LVL TO MIDDLE BASEMENT LVL	MIDDLE BASEMENT LVL TO UPPER BASEMENT LVL	UPPER BASEMENT LVL TO GROUND FLOOR LVL	GROUND FLOOR LVL TO 1st FLOOR LVL	1st FLOOR LVL TO 2nd FLOOR LVL	2nd FLOOR LVL TO 3rd FLOOR LVL	3rd FLOOR LVL TO 4th FLOOR LVL	4th FLOOR LVL TO 5th FLOOR LVL	5th FLOOR LVL TO 6th FLOOR LVL	6th FLOOR LVL TO 7th FLOOR LVL	7th FLOOR LVL TO 8th FLOOR LVL	8th FLOOR LVL TO 9th FLOOR LVL	9th FLOOR LVL TO 10th FLOOR LVL	TIES
SW1	MIX	M60	M60	M60	M60	M80	M60	M55	M55	M55	M55	M55	M50	M50	
		A = 10-25# B = 24-20# C = 8-20# D = 8-20# E = 8-20# F = 8-20# G = 2-20#	A = 10-25# B = 24-20# C = 8-20# D = 8-20# E = 8-20# F = 8-20# G = 2-20#	A = 10-25# B = 24-20# C = 8-20# D = 8-20# E = 8-20# F = 8-20# G = 2-20#	A = 10-25# B = 24-20# C = 8-20# D = 8-20# E = 8-20# F = 8-20# G = 2-20#	A = 12-25# B = 12-20# C = 8-20# D = ---- E = ---- F = ---- G = 16-20#	A = 12-20# B = 12-20# C = 8-16# D = ---- E = ---- F = ---- G = 16-12#	A = 12-20# B = 12-16# C = 8-16# D = ---- E = ---- F = ---- G = 16-12#	A = 12-16# B = 12-16# C = 8-16# D = ---- E = ---- F = ---- G = 16-12#	A = 12-16# B = 12-16# C = 8-16# D = ---- E = ---- F = ---- G = 16-12#	A = 12-16# B = 12-16# C = 8-16# D = ---- E = ---- F = ---- G = 16-12#	A = 12-16# B = 12-16# C = 8-16# D = ---- E = ---- F = ---- G = 16-10#	A = 12-16# B = 12-16# C = 8-16# D = ---- E = ---- F = ---- G = 16-10#	A = 12-16# B = 12-16# C = 8-16# D = ---- E = ---- F = ---- G = 16-10#	A = 12-16# B = 12-16# C = 8-16# D = ---- E = ---- F = ---- G = 16-10#



LEVEL	COLUMN SIZE	FOUNDATION LVL TO FIRST FLOOR LVL	FIRST FLOOR TO 9th FLOOR LVL	9th TO 22th FLOOR LVL										
SW2	MIX	P	P	P										
		A = 14-20# B = 28-20# C = 12-20# D = 4-20# E = 2-16# X = 16-20#	A = 14-20# B = 28-16# C = 12-16# D = 4-16# E = 2-16# X = 16-16#	A = 14-20# B = 28-16# C = 12-16# D = 4-16# E = 2-16# X = 16-12#	A = 14-16# B = 28-16# C = 12-16# D = 4-16# E = 2-16# X = 16-12#	A = 14-16# B = 12-16# C = 12-12# D = 10-12# E = 2-12# X = 18-12#	A = 14-16# B = 12-16# C = 12-12# D = 10-12# E = 2-12# X = 18-10#	A = 14-16# B = 12-16# C = 12-12# D = 10-12# E = 2-12# X = 18-10#	A = 14-16# B = 12-12# C = 12-12# D = 10-12# E = 2-12# X = 18-10#	A = 14-12# B = 12-12# C = 12-12# D = 10-12# E = 2-12# X = 18-10#	A = 14-12# B = 12-12# C = 12-12# D = 10-12# E = 2-12# X = 18-10#	A = 14-12# B = 12-12# C = 12-12# D = 10-12# E = 2-12# X = 18-10#	A = 14-12# B = 12-12# C = 12-12# D = 10-12# E = 2-12# X = 18-10#	A = 14-12# B = 12-12# C = 12-12# D = 10-12# E = 2-12# X = 18-10#



LEVEL	COLUMN SIZE	FOUNDATION LVL TO FIRST FLOOR LVL	FIRST FLOOR TO 5th FLOOR LVL	FOUNDATION TO FIRST FLOOR LVL										
SW3	MIX	T	T	T										
		A = 16-25# B = 36-20# C = 16-20# D = 10-20# X = 20-20#	A = 16-20# B = 36-20# C = 16-20# D = 10-20# X = 20-16#	A = 16-20# B = 36-20# C = 16-20# D = 10-16# X = 20-12#	A = 16-20# B = 36-20# C = 20-20# D = 12-16# E = 8-16# X = 20-10#	A = 16-20# B = 36-20# C = 20-20# D = 12-16# E = 8-12# X = 20-10#	A = 16-20# B = 20-20# C = 20-16# D = 12-12# E = 8-12# X = 20-10#	A = 16-20# B = 20-20# C = 20-16# D = 12-12# E = 8-12# X = 20-10#	A = 16-20# B = 20-16# C = 20-16# D = 10-12# E = 8-12# X = 26-10#	A = 16-16# B = 20-16# C = 20-16# D = 10-12# E = 8-12# X = 26-10#	A = 16-16# B = 20-16# C = 20-12# D = 10-12# E = 8-12# X = 26-10#	A = 16-16# B = 20-12# C = 20-12# D = 10-12# E = 8-12# X = 26-10#	A = 16-16# B = 20-12# C = 20-12# D = 10-12# E = 8-12# X = 26-10#	A = 16-16# B = 20-12# C = 20-12# D = 10-12# E = 8-12# X = 26-10#

