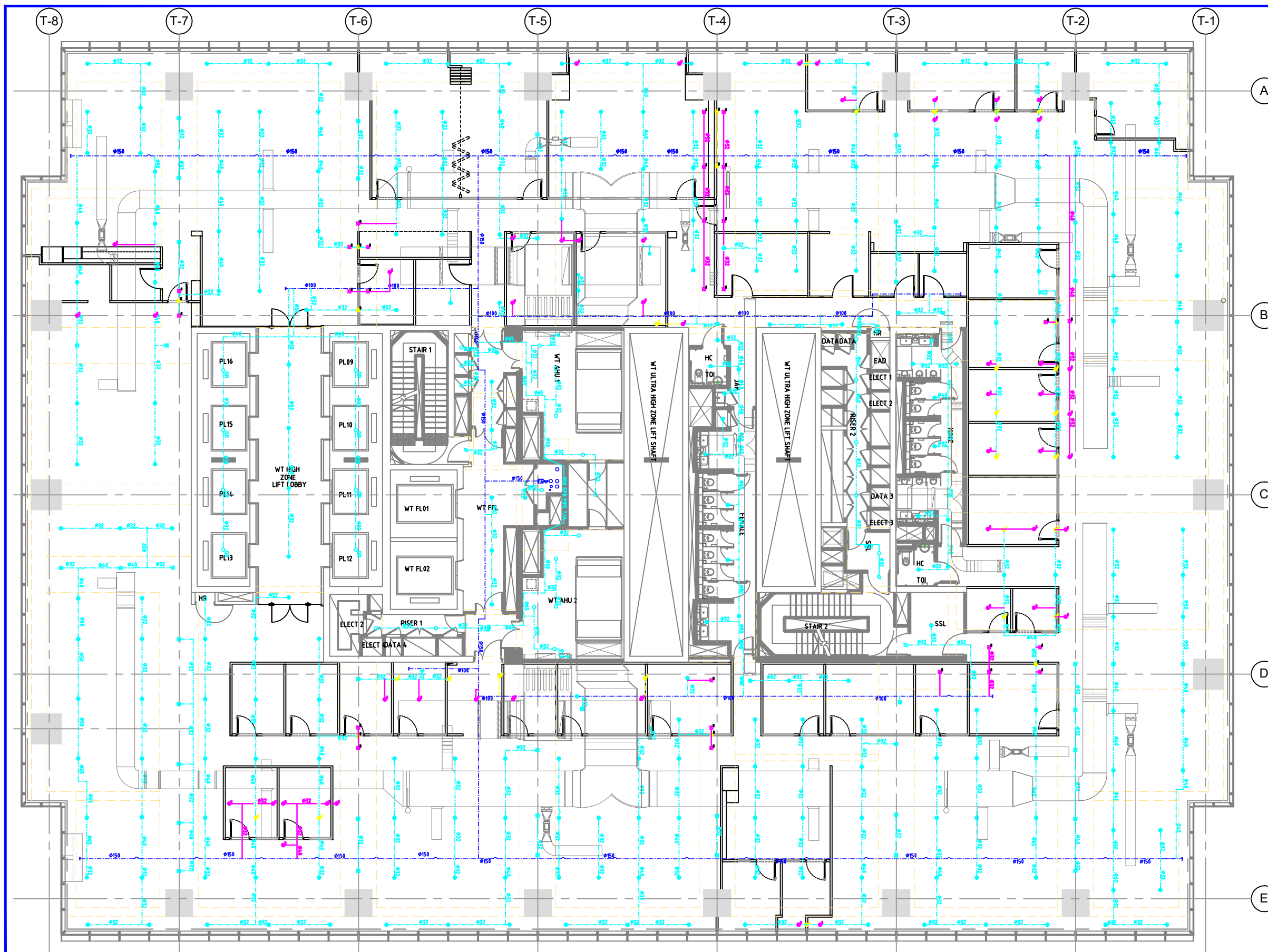




LEGEND

- EXISTING CONCEALED SPRINKLER
- DELETED CONCEALED SPRINKLER
- NEW CONCEALED SPRINKLER
(CONVENTIONAL, TEMP=68°C, K80, CHROME TYPE
STANDARD RESPONSE, ORIFICE=15 mm)
- EXISTING SPRINKLER UNDER DUCT/BEAM
- DELETED SPRINKLER UNDER DUCT/BEAM
- NEW SPRINKLER UNDER DUCT/BEAM
(CONVENTIONAL, TEMP=68°C, K80, CHROME TYPE
STANDARD RESPONSE, ORIFICE=15 mm)
- EXISTING CONCEALED SPRINKLER PIPE
- EXISTING SPRINKLER MAIN PIPE
- DELETED SPRINKLER PIPE
- NEW CONCEALED SPRINKLER PIPE

SPRINKLER DESIGN NOTES

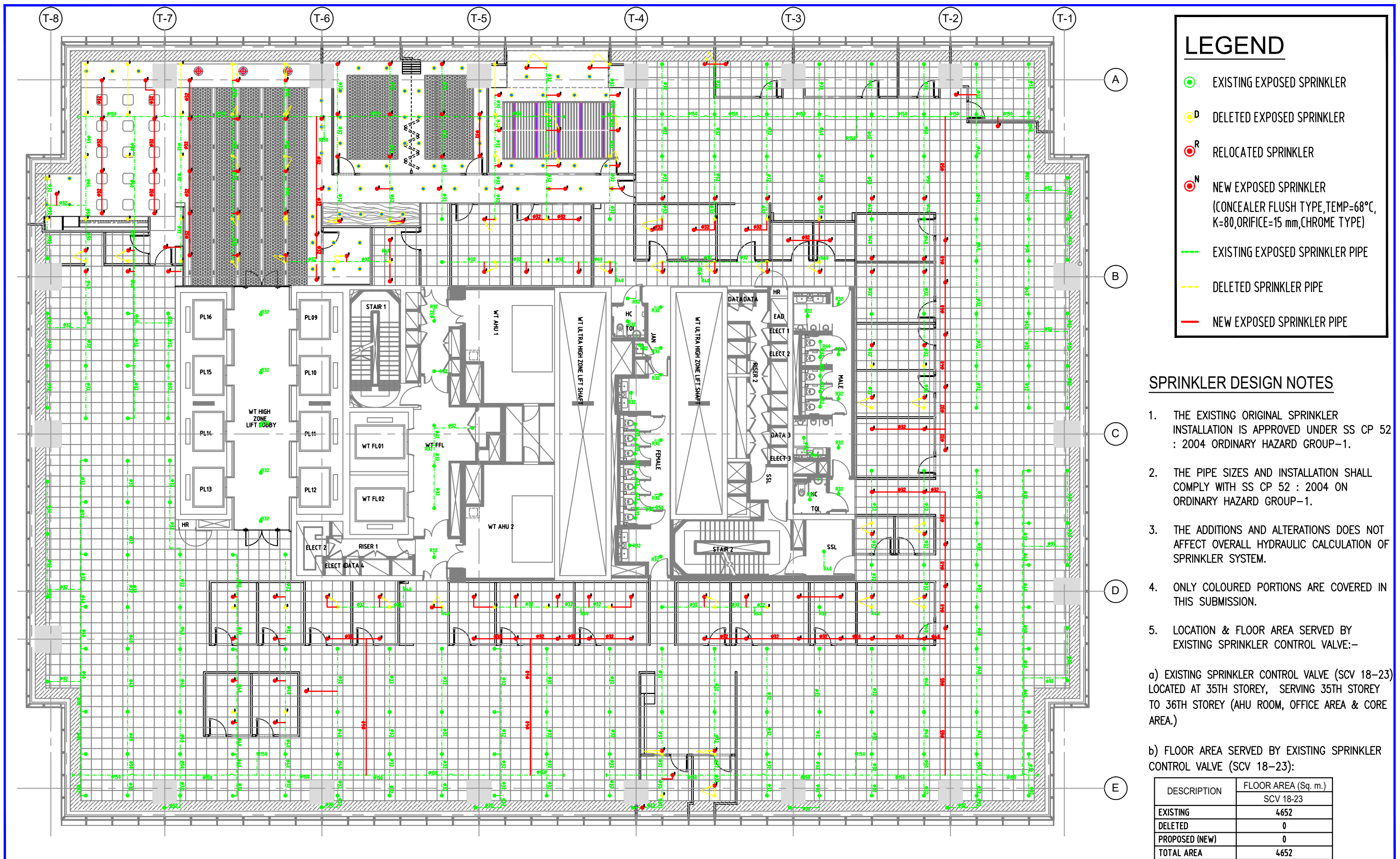
- THE EXISTING ORIGINAL SPRINKLER INSTALLATION IS APPROVED UNDER SS CP 52 : 2004 ORDINARY HAZARD GROUP-1.
- THE PIPE SIZES AND INSTALLATION SHALL COMPLY WITH SS CP 52 : 2004 ON ORDINARY HAZARD GROUP-1.
- THE ADDITIONS AND ALTERATIONS DOES NOT AFFECT OVERALL HYDRAULIC CALCULATION OF SPRINKLER SYSTEM.
- ONLY COLOURED PORTIONS ARE COVERED IN THIS SUBMISSION.
- LOCATION & FLOOR AREA SERVED BY EXISTING SPRINKLER CONTROL VALVE:-

a) EXISTING SPRINKLER CONTROL VALVE (SCV 18-23) LOCATED AT 35TH STOREY, SERVING 35TH STOREY TO 36TH STOREY (AHU ROOM, OFFICE AREA & CORE AREA.)

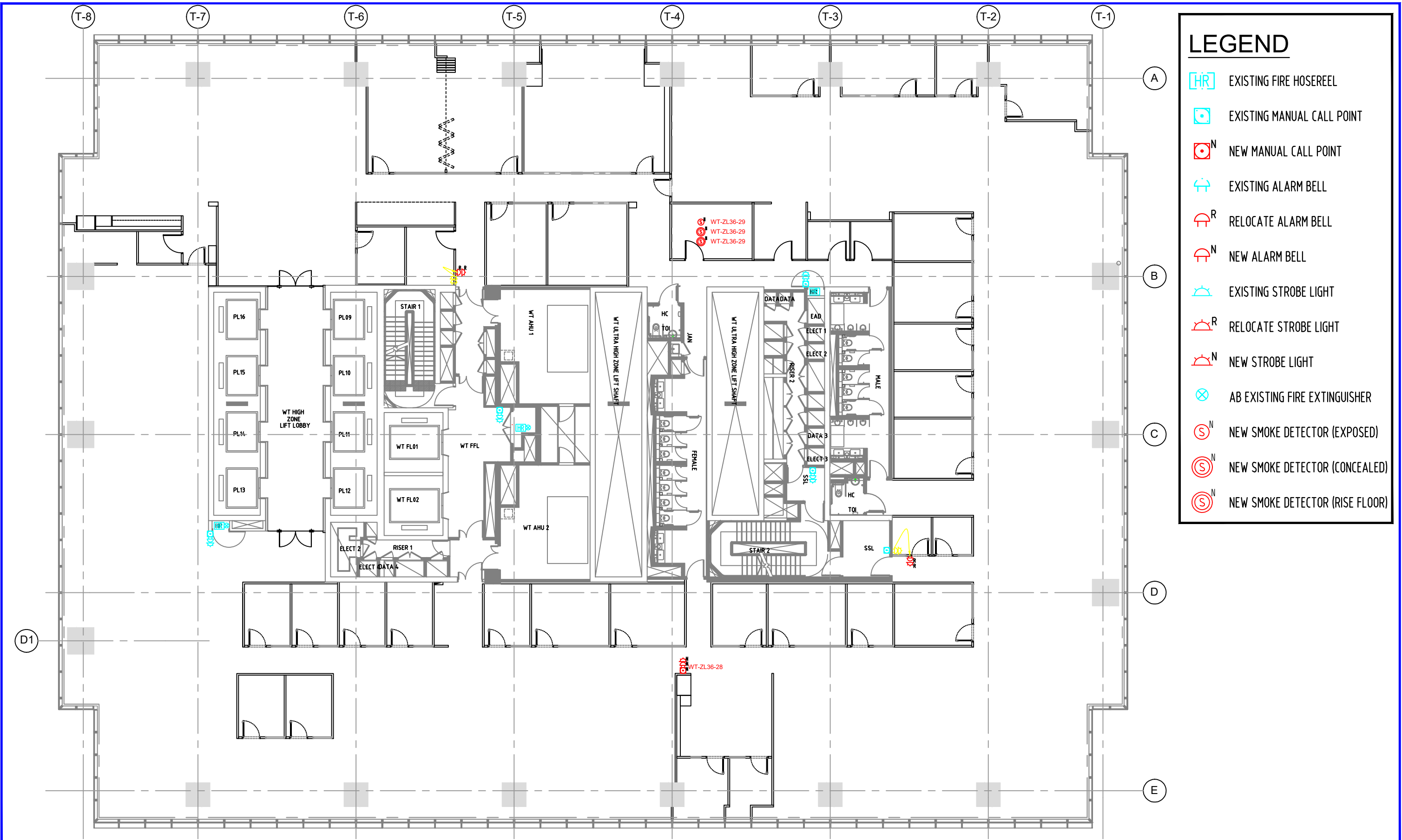
b) FLOOR AREA SERVED BY EXISTING SPRINKLER CONTROL VALVE (SCV 18-23):

DESCRIPTION	FLOOR AREA (Sq. m.)
EXISTING	4652
DELETED	0
PROPOSED (NEW)	0
TOTAL AREA	4652

INTERIOR DESIGN :	PROJECT MANAGEMENT :	CLIENT :	REVISION/ISSUE			PROJECT NAME :		DRAWING TITLES :		ACCEPTED BY CLIENT:		
conexus DESIGNED TO CONNECT 460 ALEXANDRA RD, #13-01 MTOWER, SINGAPORE 119963 SINGAPORE 118535 / T:62260226 / WWW.CONEXUS.SG			REV.	DESCRIPTION	DATE	PROPOSED INTERIOR DESIGN OFFICE FIT-OUT FOR ALLIED WORLD ASSURANCE 101 CBT WEST TOWER, 36F AREA: ±2,103 SQM/±22,640SQ.FT		36TH STOREY PLAN EXPOSED & CONCEALED SPRINKLER LAYOUT		ISSUED DATE: 25-Feb-2025		DRAWN BY:
			00	FIRE PROTECTION SHOP DRAWING - FP-01	05 FEB					SCALE: 1 : 200(A3)		CHECKED BY:
						ISSUED FOR :		DRAWING NO. : FP-01		AS INDICATED:  PARTICULARS: - ALL DESIGNS ARE INTELLECTUAL PROPERTY OF CONEXUS STUDIO AND MAY NOT BE USED OR COPIED WITHOUT THEIR WRITTEN PERMISSION. - DO NOT SCALE THE DRAWING. CONTRACTORS MUST CHECK ALL DIMENSION ON SITE PRIOR TO COMMENCEMENT OF THE WORK. - ANY DISCREPANCIES MUST BE REPORTED TO DESIGNERS IMMEDIATELY BEFORE PROCEEDING.		



INTERIOR DESIGN :		PROJECT MANAGEMENT :		CLIENT :		REVISION / ISSUE			PROJECT NAME :			DRAWING TITLES :			ACCEPTED BY CLIENT:		
conexus DESIGNED TO CONNECT 460 ALEXANDRA RD, #13-01 MTOWER, SINGAPORE 119963 SINGAPORE 118535 / T:62260226 / WWW.CONEXUS.SG						REV.	DESCRIPTION	DATE	PROPOSED INTERIOR DESIGN OFFICE FIT-OUT FOR ALLIED WORLD ASSURANCE 101 CBT WEST TOWER, 36F AREA: ±2, 103 SQM/±22,640SQ.FT			36TH STOREY PLAN EXPOSED SPRINKLER LAYOUT			ISSUED DATE: 25-Feb-2025		DRAWN BY:
						00	FIRE PROTECTION SHOP DRAWING - FP-02	05 FEB							SCALE: 1 : 200(A3)		CHECKED BY:
									ISSUED FOR :			DRAWING NO. : FP-02			AS INDICATED:  PARTICULARS: - ALL DESIGNS ARE INTELLECTUAL PROPERTY OF CONEXUS STUDIO AND MAY NOT BE USED OR COPIED WITHOUT THEIR WRITTEN PERMISSION. - DO NOT SCALE THE DRAWING. CONTRACTORS MUST CHECK ALL DIMENSION ON SITE PRIOR TO COMMENCEMENT OF THE WORK. - ANY DISCREPANCIES MUST BE REPORTED TO DESIGNERS IMMEDIATELY BEFORE PROCEEDING.		



LEGEND

EXISTING FIRE HOSEREEL

EXISTING MANUAL CALL POINT

NEW MANUAL CALL POINT

EXISTING ALARM BELL

RELOCATE ALARM BELL

NEW ALARM BELL

EXISTING STROBE LIGHT

RELOCATE STROBE LIGHT

NEW STROBE LIGHT

AB EXISTING FIRE EXTINGUISHER

NEW SMOKE DETECTOR (EXPOSED)

NEW SMOKE DETECTOR (CONCEALED)

NEW SMOKE DETECTOR (RISE FLOOR)

INTERIOR DESIGN :		PROJECT MANAGEMENT :		CLIENT :		REVISION/ISSUE			PROJECT NAME :			DRAWING TITLES :			ACCEPTED BY CLIENT:			
conexus DESIGNED TO CONNECT 460 ALEXANDRA RD, #13-01 MTOWER, SINGAPORE 119963 SINGAPORE 118535 / T:62260226 / WWW.CONEXUS.SG						REV.	DESCRIPTION	DATE	PROPOSED INTERIOR DESIGN OFFICE FIT-OUT FOR ALLIED WORLD ASSURANCE 101 CBT WEST TOWER, 36F AREA: ±2,103 SQM/±22,640SQ.FT			36TH STOREY PLAN FIRE ALARM , HOSEREEL & FIRE EXTINGUISHER LAYOUT			ISSUED DATE: 25-Feb-2025		DRAWN BY:	
						00	FIRE PROTECTION SHOP DRAWING - FP-03	05 FEB							SCALE: 1 : 200(A3)		CHECKED BY:	
															AS INDICATED: NOTES: ALL DESIGNS ARE INTELLECTUAL PROPERTY OF CONEXUS STUDIO AND MAY NOT BE USED OR COPIED WITHOUT THEIR WRITTEN PERMISSION. DO NOT SCALE THE DRAWING. CONTRACTORS MUST CHECK ALL DIMENSION ON SITE PRIOR TO COMMENCEMENT OF THE WORK. ANY DISCREPANCIES MUST BE REPORTED TO DESIGNERS IMMEDIATELY BEFORE PROCEEDING.			
									ISSUED FOR :			DRAWING NO. :						
												FP-03						