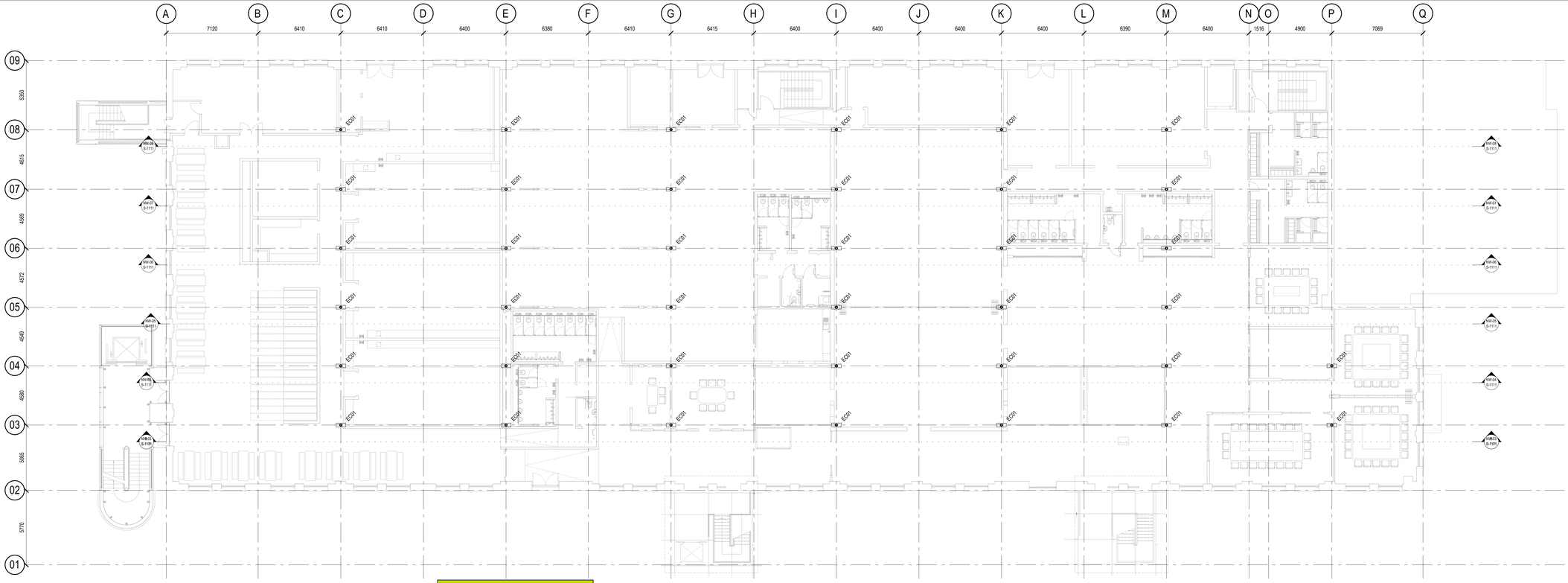
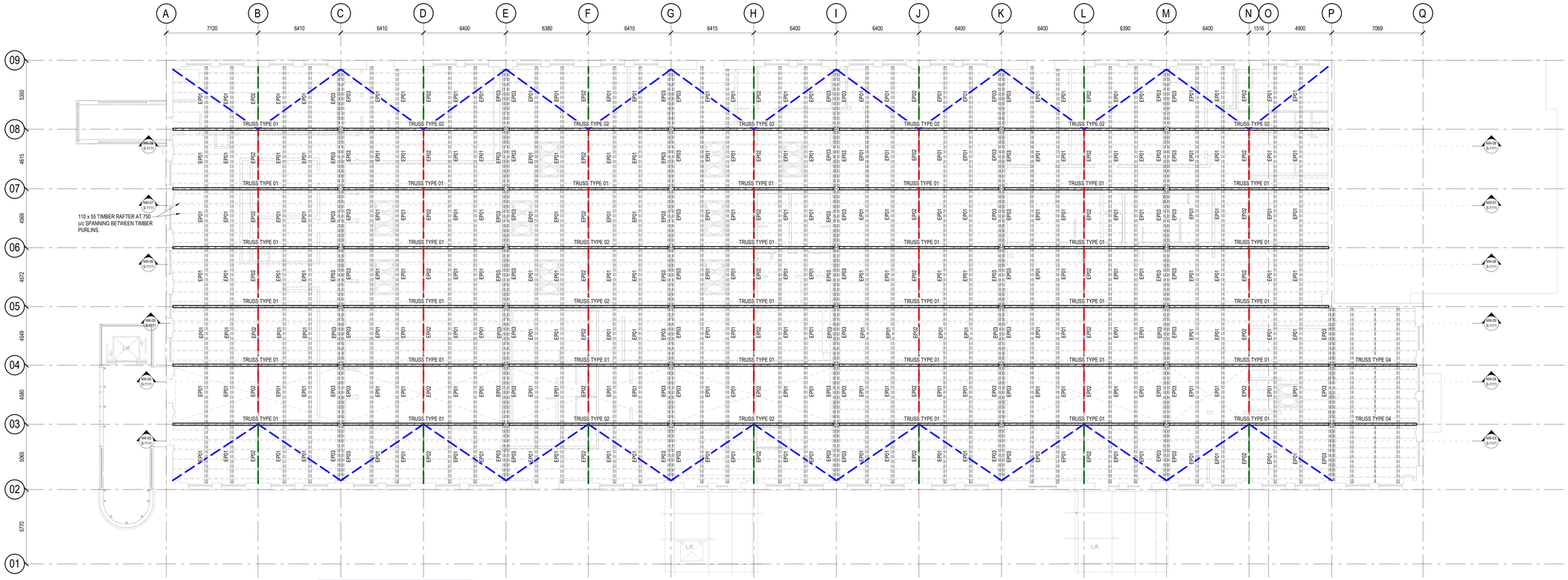


NEW WAREHOUSE - ROOF WORKS - SECOND FLOOR EXISTING PLAN

SCALE 1 : 125

NEW WAREHOUSE - EXISTING COLUMN KEY

EX01 — DENOTES LOCATION OF EXISTING COLUMN.



NEW WAREHOUSE - ROOF WORKS - EXISTING PLAN

SCALE 1 : 125

NEW WAREHOUSE - EXISTING ROOF PURLIN KEY

REF.	TIMBER PURLIN SIZE
EP01	240 x 110
EP02	310 x 100 RIDGE PURLIN.
EP03	200 x 100 WITH 240 x 100 DIRECTLY BELOW.

NEW WAREHOUSE - EXISTING ROOF STEEL BRACING KEY

LINE TYPE.	STEEL BRACING SIZE
— — —	90Ø CHS TILTED STRUT.
— — —	90Ø CHS BELOW RIDGE LINE.
— — —	90Ø CHS TILTED STRUT.

ROOF BUILD UP:

1. SLATES
2. TIMBER BATTENS 50 x 25
3. TIMBER COUNTER BATTENS 50 x 25
4. FELT + INSULATION + FELT (307THK) + SARKING BOARDS (25THK)
5. 110 x 55 TIMBER RAFTER AT 750 c/c SPANNING BETWEEN TIMBER PURLINS.
6. TIMBER PURLINS SEE EXISTING PURLIN KEY.
7. TIMBER ROOF TRUSSES - SEE DRAWING S-1103 FOR TRUSS TYPES.

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DO NOT SCALE THIS DRAWING.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION:

MAINTENANCE/CLEANING/OPERATION:

DECOMMISSIONING/DEMOLITION:

Notes

REFER TO DRAWING S-0010 FOR GENERAL NOTES.

Rev	Description	Date	Drn	Appd
P01	ISSSUED FOR STAGE 3.	16.06.23	TC	DC

STAGE 3

Project Stage

S3 - FOR REVIEW AND COMMENT

Status of Drawing

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Project: SIM SITE WIDE CAPITAL WORKS

Drg Title: NEW WAREHOUSE ROOF REPLACEMENT AND STRENGTHENING EXISTING GENERAL ARRANGEMENT

Job No.	Scale@ A0
0054704	As indicated

Drawn By	Checked By	Approved By
TC	PC	DC

Drawing No.	Revision
SIM-BHE-NW-XX-DR-S-1101	P01