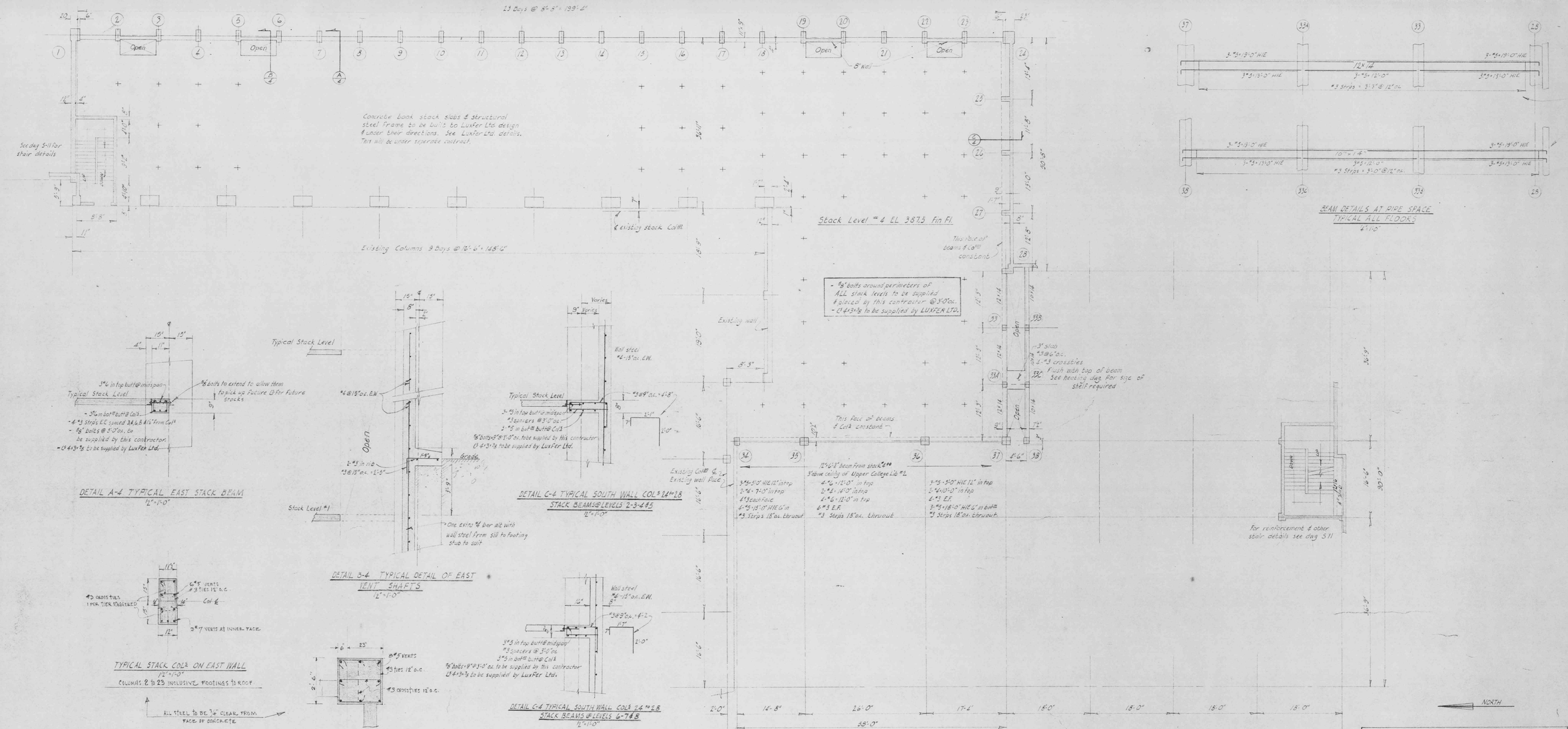

DETAIL A-4 TYPICAL EAST STACK BEAM
1/2" = 1'-0"

DETAIL B-4 TYPICAL DETAIL OF EAST VENT SHAFTS
1/2" = 1'-0"

DETAIL C-4 TYPICAL SOUTH WALL COL'S 24 to 28
STACK BEAMS @ LEVELS 2-3-4-5
1/2" = 1'-0"

DETAIL C-4 TYPICAL SOUTH WALL COL'S 24 to 28
STACK BEAMS @ LEVELS 6-7-8
1/2" = 1'-0"

TYPICAL STACK COL'S ON EAST WALL
1/2" = 1'-0"
COLUMNS 2 to 23 INCLUSIVE FOOTINGS TO ROOF

COLUMNS 1 & 24 FOOTINGS to ROOF
SCALE 1/2" = 1'-0"
NOTE - COL. 24 SHOWN. SEE PLAN FOR SIZE OF COL 1

BEAM DETAILS AT PIPE SPACE
TYPICAL ALL FLOORS
1/2" = 1'-0"

No.	DATE	REVISION

THOMPSON, BERWICK & PRATT
ARCHITECTS
1555 ROBSON ST. VANCOUVER 5, B.C.

F. WAVELL URRY
CONSULTING ENGINEER
1264 W. PENDER VAN, B.C.

STRUCTURAL

ADDITION TO THE LIBRARY
UNIVERSITY OF BRITISH COLUMBIA
STACK LEVEL "4

SHEET No. S4 OF

DRAWN M.E.K.a CHECKED FWU SCALE 1/2" = 1'-0" DATE MAY 18/59