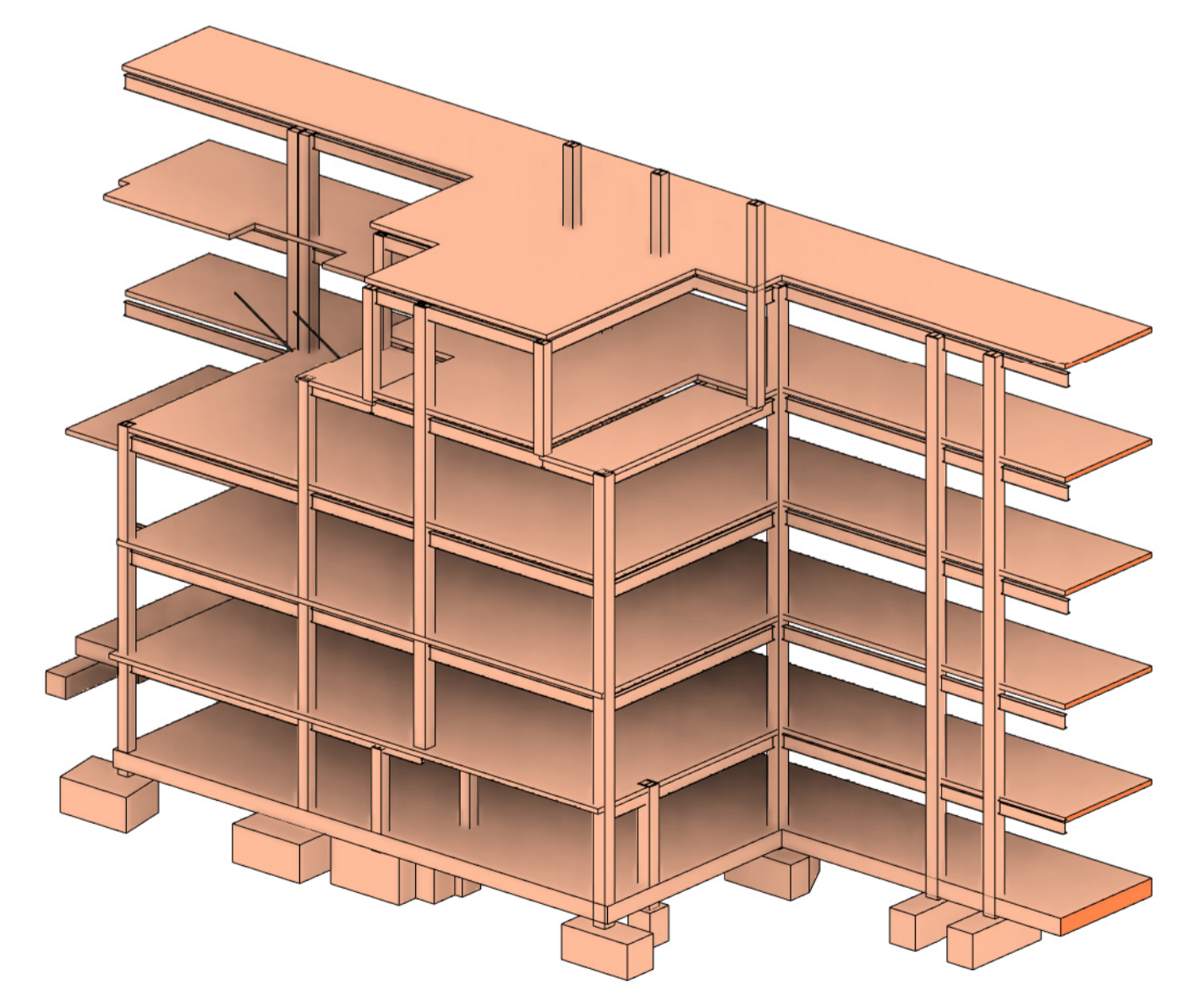


3D VIEW-EXISTING AND NEW AND ARCH



3D VIEW-EX. STRUCTURE AND SURVEY

LEGEND

- IN SITU CONCRETE IN SECTION
- IN SITU CONCRETE SURFACE
- STEEL SURFACE
- EXISTING STRUCTURE
- 50mm MOVEMENT JOINT
- EX. STEEL BEAM - STICK DIAGRAM
- NEW BEAM - STICK DIAGRAM
- DENOTES SPAN OF 160 COMPOSITE SLAB WITH 1.20mm GAUGE COMFLOR 80 DECK

STEEL COLUMN SCHEDULE

MARK	TYPE
SC1	UKC152x152x23
SC3	UC152x152x37
SC4	UKC203x203x60
SC5	SHS 100x100x10
SC6	UC305x305x118
SC7	SHS 200x200x10
SC8	UKC305x305x158
SC9	UKC254x254x132
SC11	UC305x305x198
SC12	UKC305x305x283
SC13	SHS100x100x8
SC14	UC305x305x240

STEEL BEAM SCHEDULE

MARK	TYPE
B1	UC203x203x46
B2	UKC305x305x198
B4	120x120x12 EA
B5	UKC254x254x89
B6	SHS 80x80x10
B7	100x100x10 EA
B10	UKC152x152x23
B11	UKC305x305x240
B12	UKC203x203x100
B13	UC305x305x118
B14	SHS 150x150x10
B15	UKC203x203x71
B17	UC356x406x393
B18	UKC356x406x551
B20	UKC305x305x283
B21	UB914x305x289
B22	UKC203x203x60
B23	SHS80x80x5
B24	CHS88 9x6.3
B27	UC305x305x97
B29	RHS450x250x16
B30	UB610x305x149
B31	UB533x210x101
B32	UB178x102x19
B33	SHS100x100x10
B34	UB254x146x37

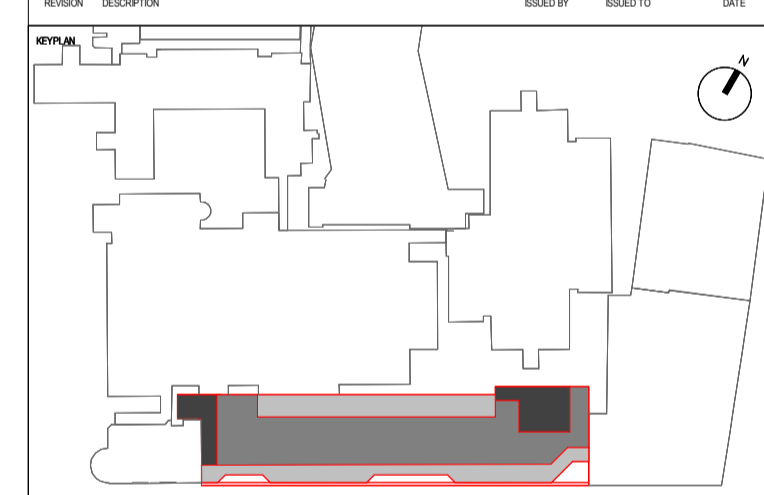
NOTE:
SETTING OUT OF EXISTING STRUCTURE IN THE VCB TAKEN FROM AVAILABLE ARCHIVE STRUCTURAL INFORMATION. ADJUSTMENTS HAVE BEEN MADE WHERE NEED TO ALIGN WITH THE SURVEY MODEL. ACCURATE SETTING OUT FOR COLUMNS AND BEAMS IN THIS AREA TO BE CONFIRMED BY CONTRACTOR WITH A SITE SURVEY.

BUILDING DESIGN PARTNERSHIP SHALL HAVE NO RESPONSIBILITY FOR ANY USE MADE OF THIS DOCUMENT OTHER THAN FOR THAT WHICH IT WAS PREPARED AND ISSUED.
ALL DIMENSIONS SHOULD BE CHECKED ON SITE.
DO NOT SCALE FROM THIS DRAWING
ANY DRAWING ERRORS OR DIVERGENCIES SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW.
THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER BDP DRAWINGS, REPORTS AND SCHEDULES.

NOTES

- DESIGN AND COORDINATION IS ONGOING. THIS IS A WORK IN PROGRESS. DRAWING AND MEMBER SIZES OR LOCATIONS MAY CHANGE AS THE DESIGN DEVELOPS INTO STAGE 4.
- REFER TO DRAWING GOSHCCC-BDP-ZZ-DR-S-1000-1010 FOR GENERAL NOTES.
- DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
- FOR MATERIAL SPECIFICATIONS REFER TO THE OUTLINE SPECIFICATION (GOSHCCC-BDP-ZZ-SP-S-2000-6301)
- FOR DESIGN ASSUMPTIONS REFER TO BASIS OF DESIGN (GOSHCCC-BDP-ZZ-SP-S-2000-6300)
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
- ALL STRUCTURAL LEVELS ARE IN METERS U.N.O
- DO NOT SCALE FROM THE DRAWINGS OR THE COMPUTER DIGITAL DATA. ONLY FIGURED DIMENSIONS ARE TO BE USED.
- ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER.
- ALL INFORMATION RELATED TO THE SIZE, LOCATION, ARRANGEMENT AND DETAIL OF EXISTING STRUCTURE IS BASED ON AN INCOMPLETE SET OF HISTORIC DRAWINGS AND IS TO BE VERIFIED ON SITE BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- REFERENCE SHOULD BE MADE TO THE RELEVANT ARCHITECT'S DRAWINGS FOR SETTING OUT OF GRIDS AND REFERENCE POINTS.
- COMPOSITE DECK HAS BEEN DESIGNED TO NOT REQUIRE ANY PROPPING DURING CONCRETE POURING AND CURING.
- MANHOLE LOCATIONS TO BE COORDINATED WITH CRANE BASES AND SETTLEMENT PILES DURING STAGE 4.

NO	DESCRIPTION	DATE	BY	CHKD
P05	COST CHECK GATEWAY 3	SS	TC	31/05/23
P04	REVISION CLOUDS ADDED	SS	TC	02/02/23
P03	ALIGNMENT TO STAGE 4 BASIS OF DESIGN	SS	TC	26/01/23
P02	RIBA STAGE 3 COST CHECK 2	SS	TC	22/04/22
P01	WIP ISSUE FOR PLANNING COST CHECK	SS	TC	21/01/22



CONTRACTOR
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PROJECT TITLE
GOSH Children's Cancer Centre

PROJECT NUMBER
P2007598

DESCRIPTION
BLIP INTERFACE - DETAILS

PROJECT NUMBER
GOSHCCC-BDP-ZZ-DR-S-2300-1361

DATE
31/05/23

REVISION
S3 - Suitable For Review & Comment As indicated @A1

NO	DATE	BY	CHKD
SS	TC	TC	P05



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