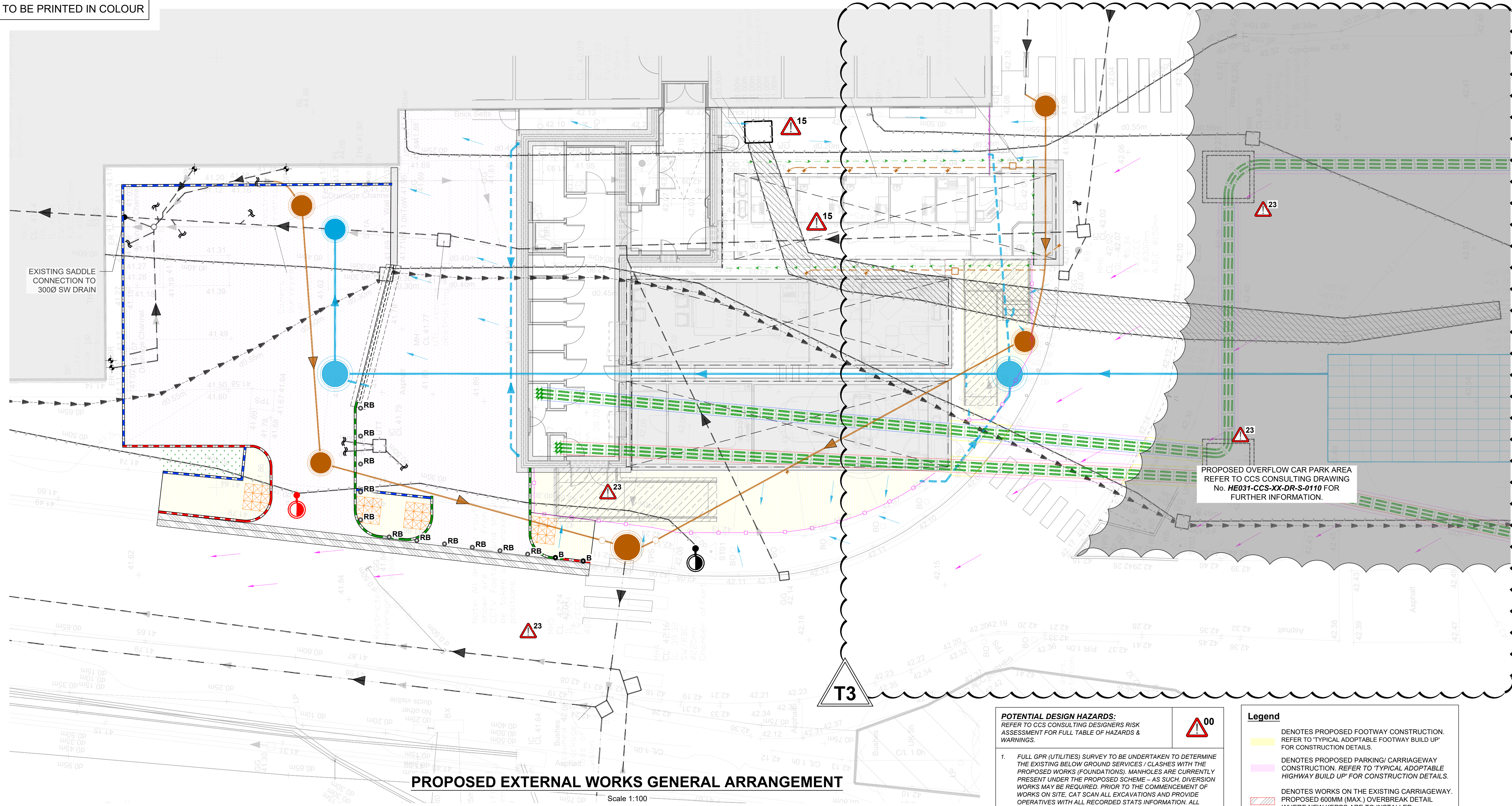
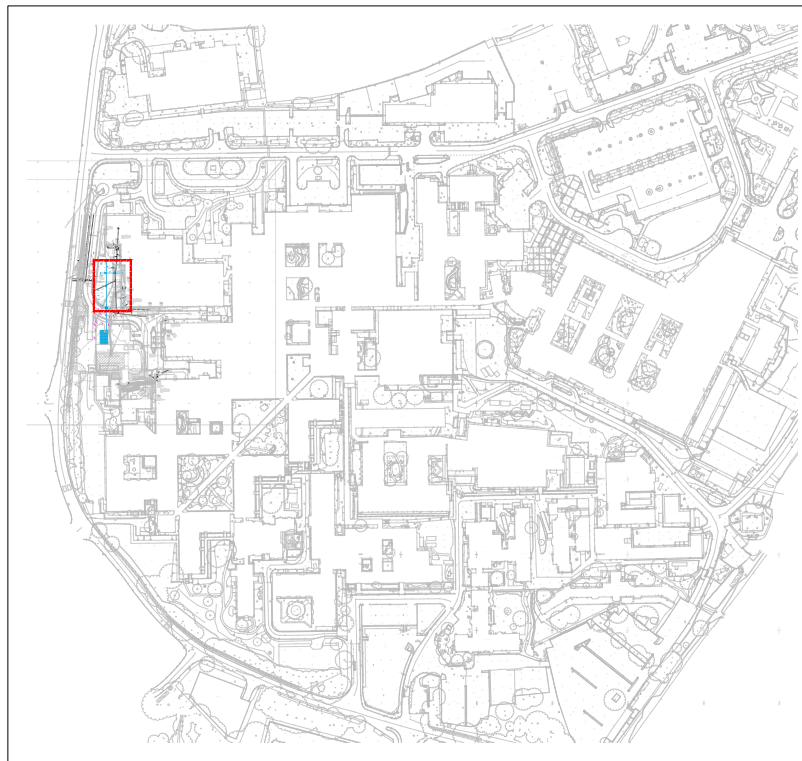




notes :

- IF THIS DRAWING HAS BEEN RECEIVED ELECTRONICALLY IT IS THE RECIPIENTS RESPONSIBILITY TO PRINT THE DOCUMENT TO THE CORRECT SCALE
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. IT IS RECOMMENDED THAT INFORMATION IS NOT SCALED OFF THIS DRAWING
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS
- ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
- REFER TO FOLLOWING CCS CONSULTING DRAWINGS FOR FURTHER PLANS AND DETAILS.
 - HE031-CCS-ZZ-DR-S-0001-GENERAL NOTES
 - HE031-CCS-XX-DR-S-0101-EXTERNAL WORKS TYPICAL DETAILS
 - HE031-CCS-XX-DR-S-0200-BELOW GROUND DRAINAGE PLAN
 - HE031-CCS-XX-DR-S-0201-BGD TYPICAL DETAILS SHEET 01
 - HE031-CCS-XX-DR-S-0202-EXISTING BELOW GROUND SERVICES PLAN
 - HE031-CCS-XX-DR-S-0203-BGD TYPICAL DETAILS SHEET 02
 - HE031-CCS-XX-DR-S-0300-FOUNDATION PLAN
 - HE031-CCS-XX-DR-S-0400-CORRIDOR SUPERSTRUCTURE PLAN
 - HE031-CCS-XX-DR-S-0800-TYPICAL SECTIONS & DETAILS

KEYPLAN



T3	MEP ROUTING UPDATED FOLLOWING FURTHER DESIGN COORDINATION. CAR PARK WORKS OMITTED FOLLOWING CONFIRMATION FROM CONTRACTORS TEAM	05.03.25	JF	BF
T2	FURTHER DETAILS OF MEP ROUTING ADDED FOLLOWING RECEIPT OF LATEST MEP DRAWINGS.	27.02.25	JF	BF
T1	TENDER ISSUE UPDATED TO SUIT LATEST ARCHITECTURAL LAYOUT. MEP ROUTES ADDED.	14.02.25	JF	BF
P3	BELOW GROUND DRAINAGE LAYOUT ADDED.	05.12.24	JF	JPF
P2	STAGE 3 ISSUE DRAINAGE DIVERSIONS INCLUDED. UPDATED TO SUIT LATEST ARCHITECTURAL LAYOUT.	28.11.24	JF	BF
REV.	DESCRIPTION	DATE	DRW.	CHK.

POTENTIAL DESIGN HAZARDS:

REFER TO CCS CONSULTING DESIGNERS RISK ASSESSMENT FOR FULL TABLE OF HAZARDS & WARNINGS.



- FULL GPR (UTILITIES) SURVEY TO BE UNDERTAKEN TO DETERMINE THE EXISTING BELOW GROUND SERVICES / CLASHES WITH THE PROPOSED WORKS (FOUNDATIONS). MANHOLES ARE CURRENTLY PRESENT UNDER THE PROPOSED SCHEME - AS SUCH, DIVERSION WORKS MAY BE REQUIRED. PRIOR TO THE COMMENCEMENT OF WORKS ON SITE, CAT SCAN ALL EXCAVATIONS AND PROVIDE OPERATIVES WITH ALL RECORDED STATS INFORMATION. ALL SERVICES INFORMATION TO BE VERIFIED BY THE CONTRACTOR AND IDENTIFIED ON SITE PRIOR TO COMMENCEMENT OF WORKS. BELOW GROUND DRAINAGE DESIGN / EXTERNAL WORKS SUBJECT TO CHANGE FOLLOW RECEIPT OF PROPOSALS. ADDITIONAL COST IMPLICATIONS AND REDESIGN TIMESCALES TO BE CONSIDERED FOLLOWING CONFIRMATION OF THE PROPOSED REROUTING WORKS.
- FOUNDATION EXCAVATION SIDES MAY REQUIRE TEMPORARY SUPPORT TO PREVENT INSTABILITY OR BACK SLOPING BY 45° MAXIMUM GRADIENT. CONTRACTOR TO PROVIDE A METHOD STATEMENT FOR TEMPORARY GROUND STABILITY WORKS.
- POTENTIAL REQUIREMENT FOR GAS PROTECTION MEASURES SUBJECT TO THE FINDINGS OF THE GEOTECHNICAL SITE INVESTIGATION. POSSIBLE REQUIREMENT FOR WASTE AWAY TO GO TO CONTAMINATED LAND FILL - SUBJECT TO RESULTS OF CONTAMINATION TESTING AS PART OF GEOTECHNICAL SITE INVESTIGATION.
- LOCATION ISSUES WITH A CONGESTED SITE / AREA. CAREFUL COORDINATION WILL BE REQUIRED TO ENSURE AN ACHIEVABLE DELIVERY / INSTALLATION METHODOLOGY. CBR CHECKS TO BE UNDERTAKEN TO ALL PROPOSED CRANE OUTRIGGER LOCATIONS. OVERSIZED SPREADERS MAY BE REQUIRED TO BRING APPLIED BEARING PRESSURES WITHIN ALLOWABLE LIMITS TBC.
- IT IS RECOMMENDED THAT THE PLANNERS ARE ENGAGED AT AN EARLY STAGE TO DETERMINE THE REQUIREMENTS OR OTHERWISE FOR A FRA / SWMP. IT IS POSSIBLE THAT ATTENUATION IS REQUIRED TO BRING THE SURFACE WATER DISCHARGE RATES WITHIN ALLOWABLE LIMITS.
- EXISTING MANHOLE AND ASSOCIATED DRAINAGE RUN TO BE RELOCATED/ DIVERTED AS PART OF THE PROPOSED FOUNDATION DESIGN. FINAL ROUTES IN ABEYANCE PENDING FURTHER COORDINATION.
- EXISTING BELOW GROUND SERVICES/ DRAW PIT TO BE FURTHER COORDINATED BY M&E CONSULTANT. DETAILS IN ABEYANCE PENDING FURTHER COORDINATION.
- PROPOSED RWP's/ FW OUTLET POSITIONS TO BE CONFIRMED BY ARCHITECT/ M&E CONSULTANT. FINAL BELOW GROUND DRAINAGE DESIGN AND DETAILS IN ABEYANCE PENDING RECEIPT OF FURTHER INFORMATION.
- INDICATIVE POSITION OF PROPOSED PCC CABLE TURNING PIT/ PCC CABLE DUCTWORK/ TROUGHS. ALL SET-OUT SIZES/ LOCATIONS/ DEPTHS TO BE CONFIRMED BY MEP CONSULTANT.

Legend

- DENOTES PROPOSED FOOTWAY CONSTRUCTION. REFER TO TYPICAL ADOPTABLE FOOTWAY BUILD UP FOR CONSTRUCTION DETAILS.
- DENOTES PROPOSED PARKING/ CARRIAGEWAY CONSTRUCTION. REFER TO TYPICAL ADOPTABLE HIGHWAY BUILD UP FOR CONSTRUCTION DETAILS.
- DENOTES WORKS ON THE EXISTING CARRIAGEWAY. PROPOSED 600MM (MAX.) OVERBREAK DETAIL WHERE NEW KERBS ARE TO BE INSTALLED.
- DENOTES PROPOSED SOFT SCAPE/ GRASSED AREAS AS PER ARCHITECTS DETAILS
- DENOTES PROPOSED HALF BATTERED KERB LOCATION
- DENOTES PROPOSED BULL NOSED DROPPED KERB/ TRANSITION KERB LOCATION
- DENOTES PROPOSED PIN KERB EDGING LOCATION -
 - EDGINGS TO BE FLUSH AT HARD SURFACING
 - 50mm UPSTAND AT LANDSCAPED/ SOFT SCAPE AREA
- DENOTES PROPOSED TACTILE PAVING/ PEDESTRIAN CROSSING LOCATION - REFER TO 'TYPICAL PEDESTRIAN CROSS SECTION' FOR FURTHER DETAILS.
- DENOTES PROPOSED SECURE FENCE/ ENCLOSURE FINAL DETAILS TBC BY ARCHITECT
- DENOTES EXISTING COMBINED DRAIN
- DENOTES EXISTING FOUL WATER DRAIN
- DENOTES EXISTING SURFACE WATER DRAIN
- DENOTES EXISTING BELOW GROUND LV CABLE/ DUCTING
- DENOTES PROPOSED LV M&E CABLE/ DUCTING - DETAILS AS PER M&E CONTRACTORS SPECIFICATION.
- DENOTES PROPOSED BOLLARD LOCATION FINAL DETAILS TBC BY ARCHITECT
- DENOTES PROPOSED REMOVABLE BOLLARD LOCATION FINAL DETAILS TBC BY ARCHITECT

Tender Issue - For Costing Purposes Only



APPOINTED PARTY LOGO/INFORMATION



PROJECT
WYTHENSHAW HOSPITAL - TARGETED LUNG HEALTH CHECK (TLHC)

TITLE
PROPOSED EXTERNAL WORKS PLAN

STATUS D2	PURPOSE OF ISSUE FOR COSTING
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DRAWN BY JF	CHECKED BY JPF	DATE SEPT. '24
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SCALE (@A1) AS SHOWN	PROJECT NUMBER HE-031
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FILE DRAWING NUMBER HE031 - CCS - D2 - XX-DR - S - 0100	REV. T3
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