

PROJECT:
**Tribeca
 Plot B&C**

SERIES TITLE:
**Methodology, Logistics
 & Sequencing**

SHEET TITLE:
**Stage 03: Sitewide
 Superstructure**

DRAWING NUMBER:
T(BC)_ACL_PCSA_LOG_004

REV	DESCRIPTION	DRN	Date
02		MH	16/01/23
01		MH	04/10/22
-	First Issue	MH	30/08/22

DRAWING STATUS:
PRELIMINARY: PCSA



Scaffolding to lower levels
 TC1 (50m Luffing jib)
 Heras Fencing to Canal Wall
 Passenger / Goods Hoist
 TC2 (50m Luffing jib)
 Radio Mast (to remain)



**FOOTPATH CLOSED
 PLEASE USE
 ALTERNATIVE
 ROUTE**

**Plot A
 (By Others)**

**Plot B Superstructure
 Under Construction**

**Plot C Superstructure
 Under Construction**

Protective Pedestrian
 Gantry over footpath with
 Scaffold Above

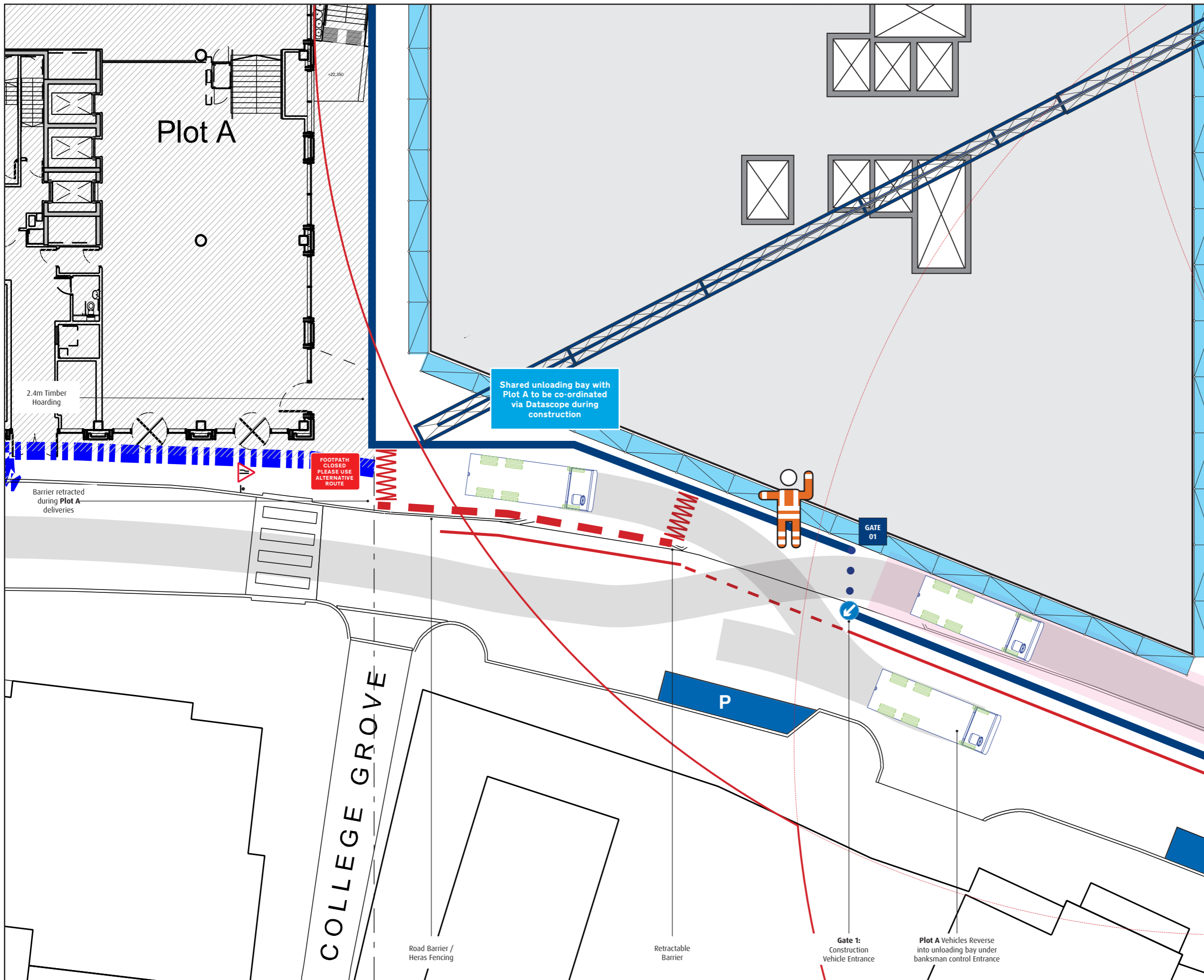
Vehicle Entrance / Exit
 (Vehicles reversed in
 under banksman control)

**Hospital Site
 By Others (Indicative
 logistics shown)**

Protective Pedestrian
 Gantry over footpath with
 Scaffold Above

TC3 (50m
 Luffing jib)

2.4m Timber Hoarding
 Construction Vehicle Entrance
 Construction Pit Lane. Existing highway to be narrowed to accommodate pit lane and retained cycle path
 Vehicle Exit
 Existing Parking to be retained
 Site Accommodation on stacked Gantry
 Construction Pit Lane (By Others)
 Pavement Closure (By Others)



PROJECT:
Tribeca Plot B&C

SERIES TITLE:
Methodology, Logistics & Sequencing

SHEET TITLE:
Sketch: Plot A Delivery Area

DRAWING NUMBER:
T(BC)_ACL_PCSA_LOG_014

02		MH	16/01/23
01		MH	04/10/22
-	First Issue	MH	30/08/22
REV	DESCRIPTION	DRN	Date

DRAWING STATUS:
PRELIMINARY: PCSA



COLLEGE GROVE

P

GATE 01

Road Barrier / Heras Fencing

Retractable Barrier

Gate 1: Construction Vehicle Entrance

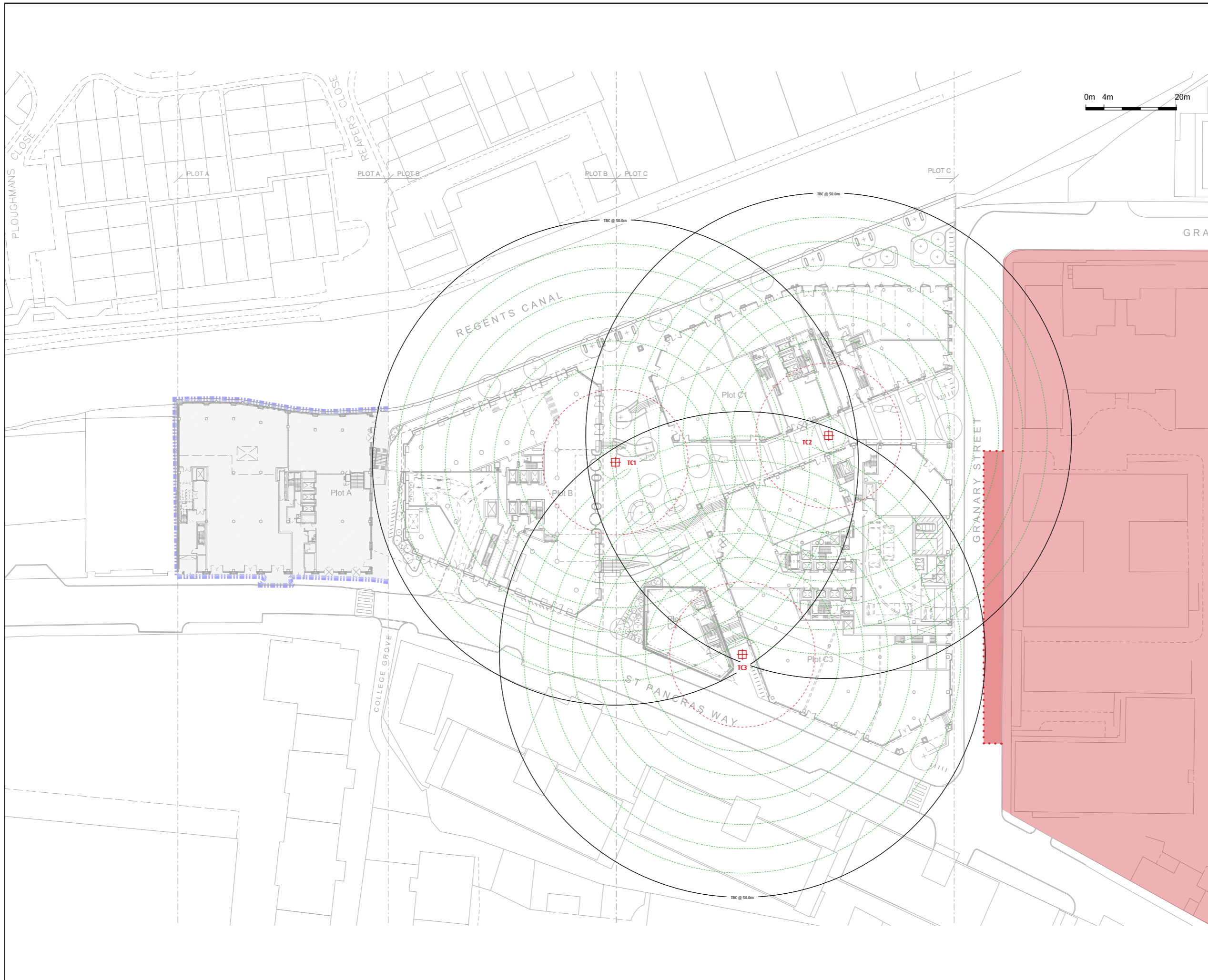
Plot A Vehicles Reverse into unloading bay under banksman control Entrance

2.4m Timber Hoarding

Barrier retracted during Plot A deliveries

FOOTPATH CLOSED PLEASE USE ALTERNATIVE ROUTE

Shared unloading bay with Plot A to be co-ordinated via Datascope during construction



PROJECT:
**Tribeca
 Plot B&C**

SERIES TITLE:
**Methodology, Logistics
 & Sequencing**

SHEET TITLE:
Crane Layout

DRAWING NUMBER:
T(BC)_ACL_PCSA_LOG_001

01		MH	04/10/22
-	First Issue	MH	30/08/22
REV	DESCRIPTION	DRN	Date

DRAWING STATUS:
PRELIMINARY: PCSA

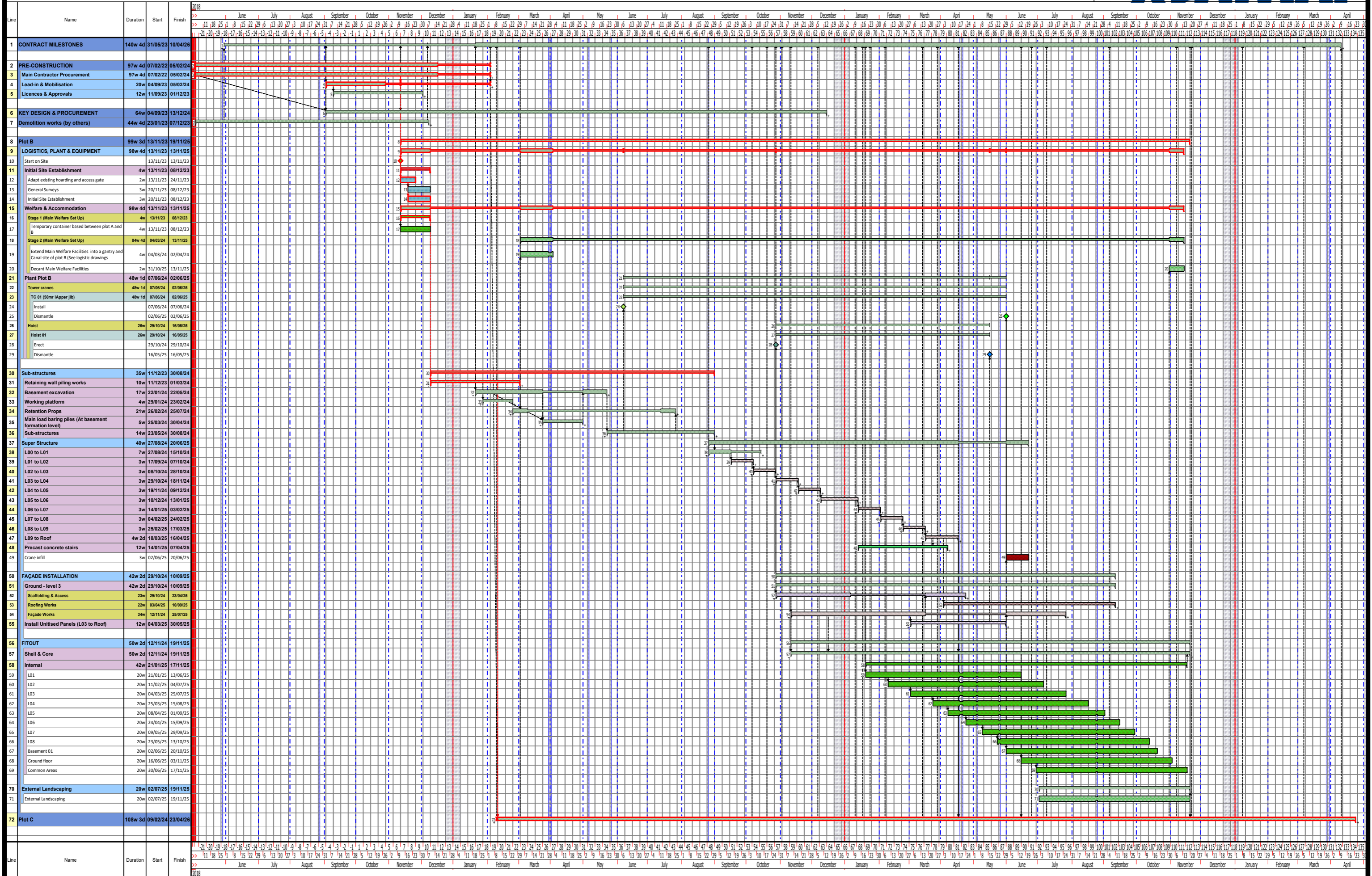




**APPENDIX 02:
SUMMARY PROGRAMME**

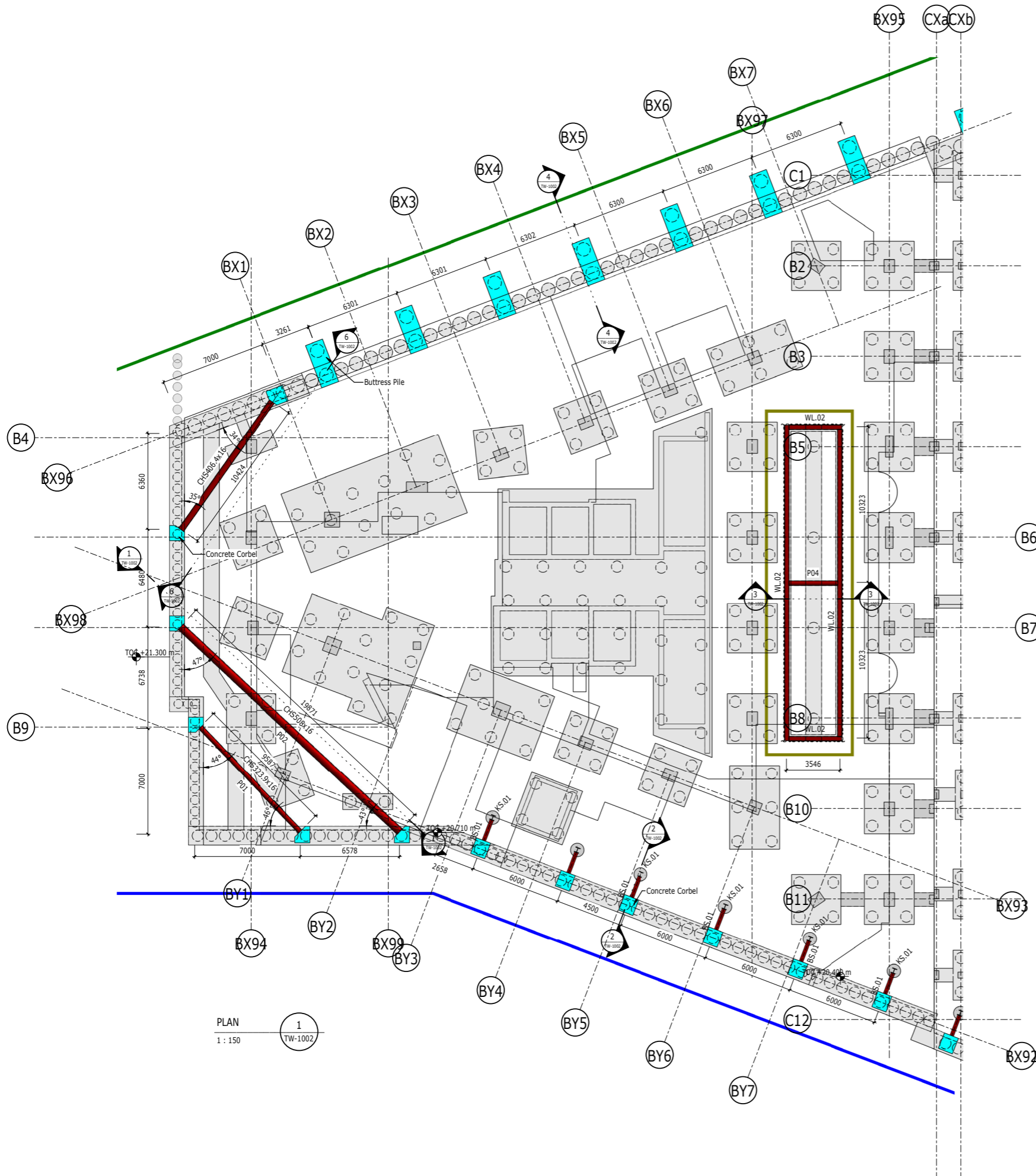
Tribeca Plot B and Plot C

Draft contract Programme (Plot B Programme only)

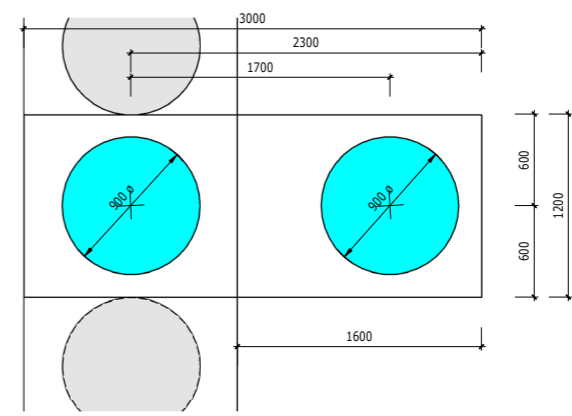




APPENDIX 03:
INITIAL TEMPORARY WORKS
DRAWINGS



PLAN
1 : 150
1 TW-1002



DETAIL 2
1 : 25
TW-1002
BUTTRESS PILE PLOT B DETAIL

PROPPING LEVEL 1 PLOT B				
COMMENTS	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
P01	CHS323.9x16	1	9609	1.163
P02	CHS508x16	1	19880	3.857
P03	CHS406.4x16	1	10424	1.605
P04	CHS323.9x16	1	3292	0.398
Grand total: 4		4		7.023

STEEL BEAM PLOT B				
MEM REF	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
BS.01	UC254x254x73	5	7299	0.534
Grand total: 5		5	7299	0.534

STEEL COLUMN PLOT B				
MEMBER REF	MEMBER SIZE	NO. OFF	WEIGHT (T)	LENGTH (m)
KS.01	UC305x305x198	6	10.420	52.60
Grand total: 6		6	10.420	52.60

BUTTRESS PILE B1 PLOT B		
Comments	Mark	Count
BUTTRESS PILE PLOT B		7
Grand total: 7		

WALLING BEAM PLOT B					
MEM REF	Mark	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
WL.02	PLOTB	UC305x305x137	4	48383	0.000
Grand total: 4			4	48383	0.000

LOAD TABLE PLOT B LEVEL 1	
Colour	LOAD (SLS)
	18 kN/m
	36 kN/m
	33 kN/m

- Notes
- DO NOT SCALE FROM THIS DRAWING
 - ALL DIMENSIONS ARE MILLIMETRES U.N.O.
 - ALL LEVELS ARE IN METRES ABOVE ORDANCE DATUM U.N.O.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

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Rev	Description	Date	By	App

CLIENT LOGO

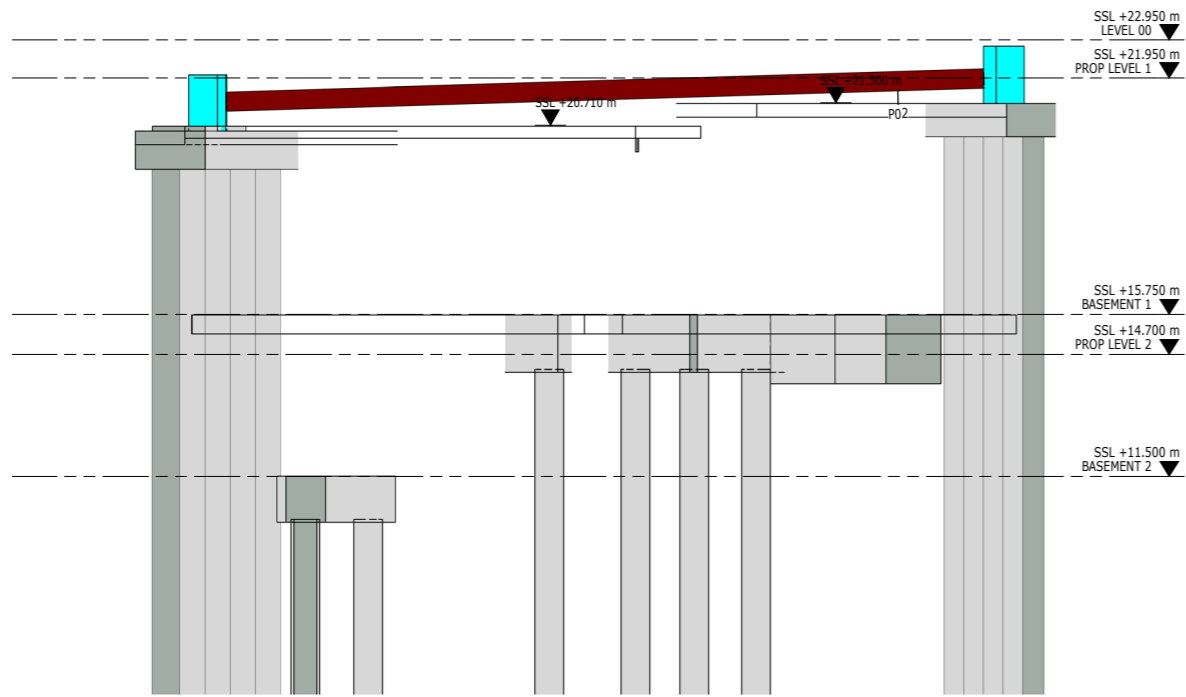
PROPOSED STATUS FOR INFORMATION

PROJECT TRIBECA

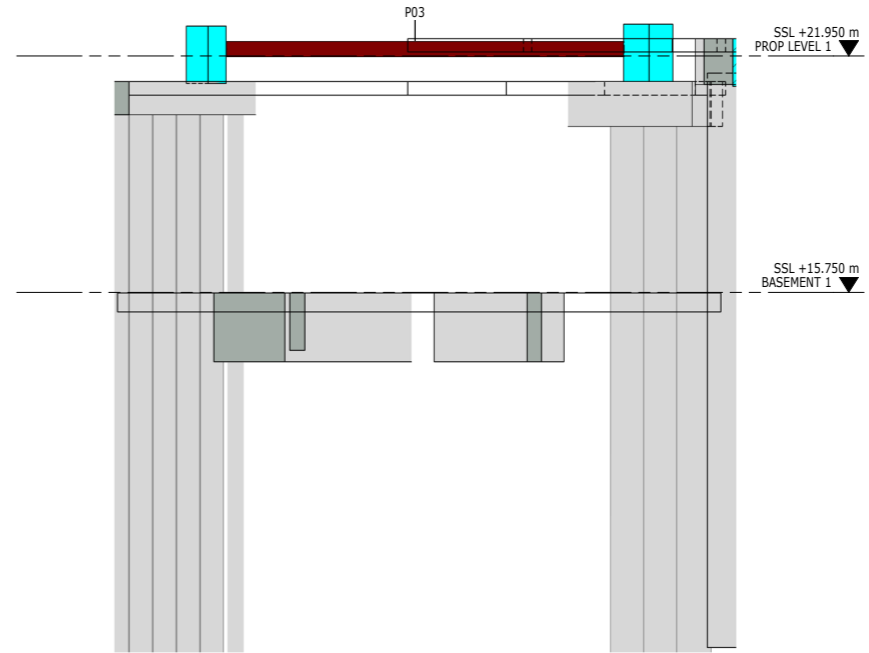


DRAWING TITLE
TEMPORARY PROPPING LAYOUT
LEVEL 1_PLOT B

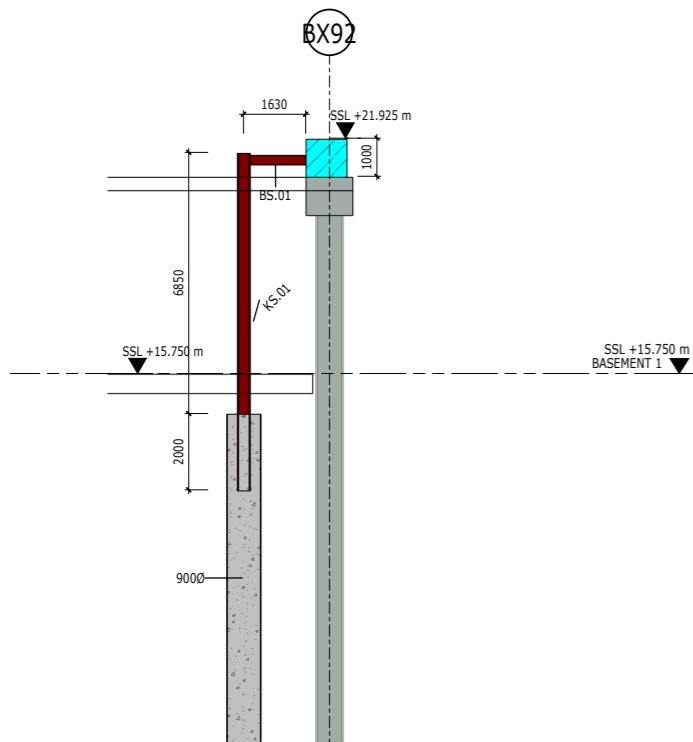
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As indicated	18/08/2023	ATH	SDU
Drawing No.:	ARD-STT-ZZ-DR-TW-1001	Rev:	P01



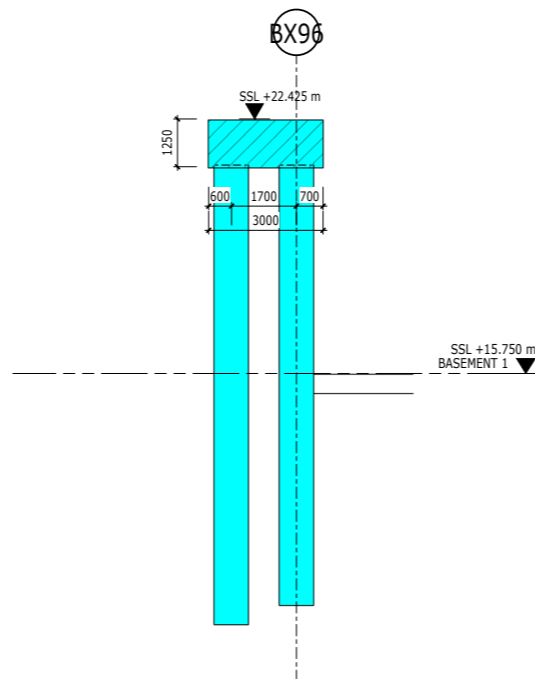
SECTION 1
1 : 100



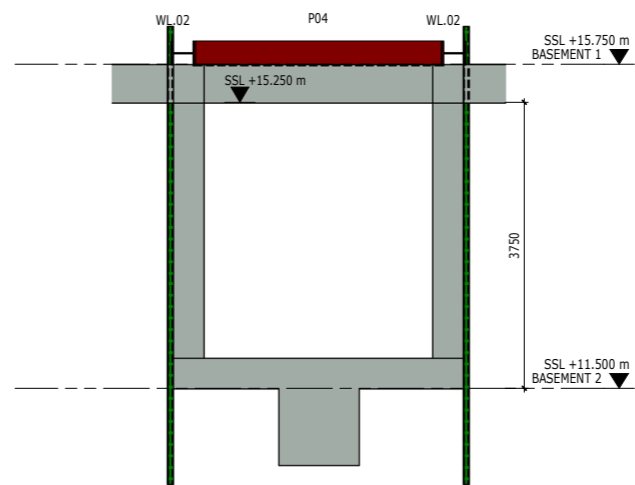
SECTION 6
1 : 100



SECTION 2
1 : 100



SECTION 4
1 : 100



SECTION 3
1 : 50

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PROPOSED STATUS FOR INFORMATION

PROJECT TRIBECA

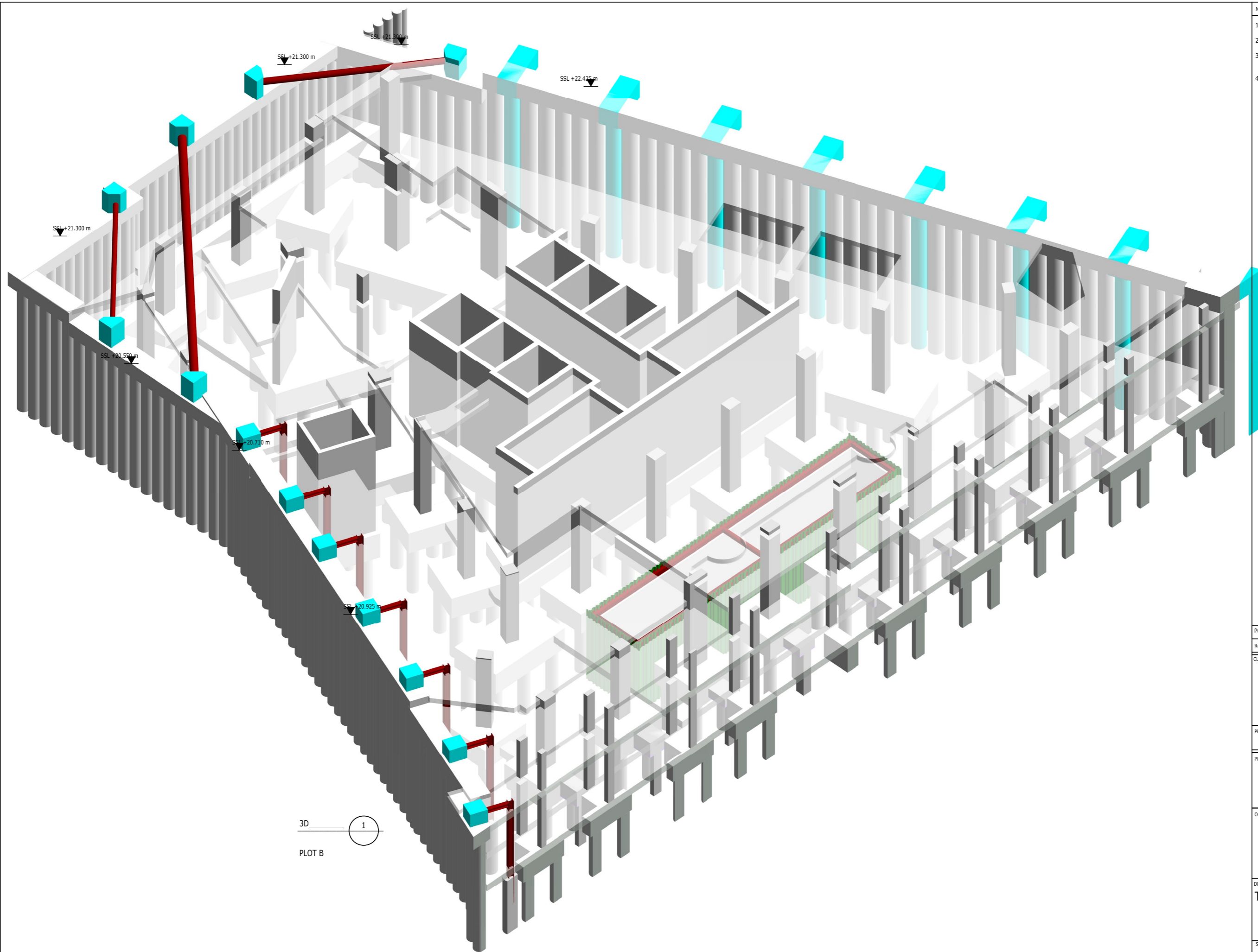
ORIGINATOR



DRAWING TITLE
TEMPORARY PROPPING SECTIONS_PLOT B

Scale:	Date:	Drawn:	Checked:
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Drawing No.:	Rev:
ARD-STT-ZZ-ZZ-DR-TW-1002	P01



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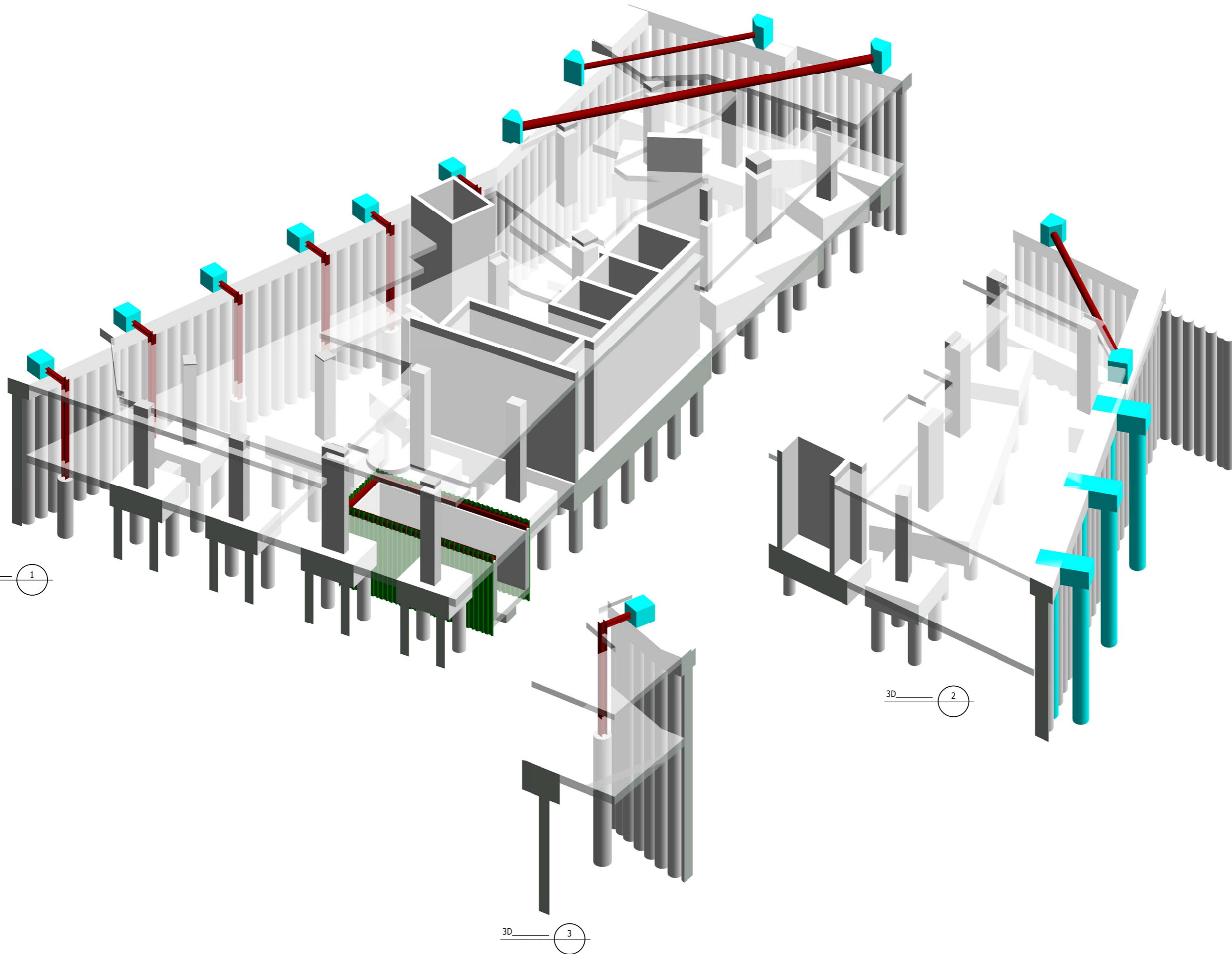
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PROJECT TRIBECA



DRAWING TITLE
TEMPORARY PROPPING 3D_PLOT B SHEET 1

Scale:	Date:	Drawn:	Checked:
	18/08/2023	ATH	SDU
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			P01



3D 1

3D 2

3D 3

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Rev	Description	Date	By	App
			CHK	

CLIENT LOGO

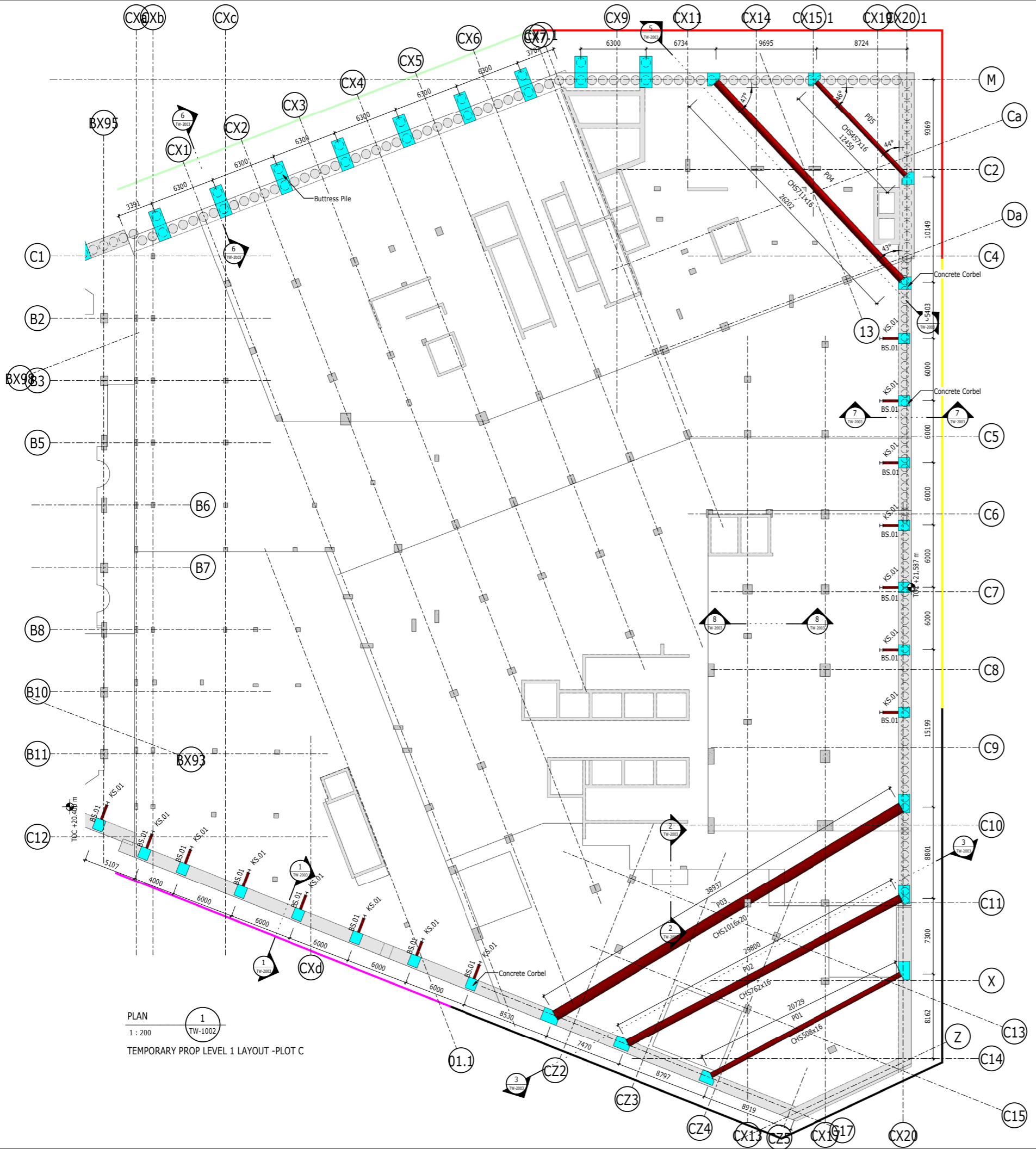
PROPOSED STATUS FOR INFORMATION

PROJECT TRIBECA

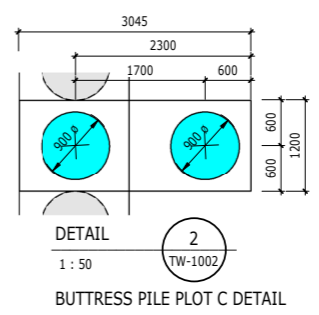


DRAWING TITLE
TEMPORARY PROPPING 3D_PLOT
B SHEET 2

Scale:	Date:	Drawn:	Checked:
	18/08/2023	ATH	SDU
Drawing No.:	ARD-STT-ZZ-ZZ-DR-TW-1004		Rev:
			P01



PLAN 1
1 : 200 TW-1002
TEMPORARY PROP LEVEL 1 LAYOUT - PLOT C



PROPPING PLOT C

COMMENTS	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
P01	CHS508x16	1	20744	4.024
P02	CHS762x16	1	29816	8.766
P03	CHS1016x20	1	38965	19.132
P04	CHS711x16	1	26219	7.184
P05	CHS457x16	1	12450	2.166
P05	CHS508x16	1	9407	1.825
P06	CHS508x16	1	19722	3.826
P07	CHS762x16	1	29530	8.682
P08	CHS1016x20	1	39016	19.157
P09	CHS1016x20	1	46639	22.900
P10	CHS406.4x16	1	10416	1.604
P11	CHS406.4x16	1	10244	1.578
P12	CHS406.4x16	1	11324	1.744
P13	CHS406.4x16	1	7719	1.189
Grand total: 14		14		103.776

STEEL BEAM KINGPOST T PLOT C

MEM REF	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
BS.01	UC254x254x73	14	20290	1.483
Grand total: 14		14	20290	1.483

STEEL COLUMN KINGPOST PLOT C

MEMBER REF	MEMBER SIZE	NO. OFF	WEIGHT (T)	LENGTH (m)
KS.01	UC305x305x198	14	23.574	119.00
Grand total: 14		14	23.574	119.00

WALLING BEAM LEVEL 2 PLOT C

MEM REF	Mark	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
WL.01	PLOT C	UC356x406x340	3	73753	25.076
WL.02	PLOT C	UC305x305x137	8	95629	0.000
Grand total: 11			11	169382	25.076

BUTTRESS PILE B1 PLOT C

Comments	Mark	Count
BUTTRESS PILE	PLOT C	9
Grand total: 9		

LOAD TABLE PLOT B LEVEL 1

Colour	LOAD (SLS)
Black	0 kN/m
Magenta	14 kN/m
Yellow	37 kN/m
Red	57 kN/m
Green	31 kN/m

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CLIENT LOGO

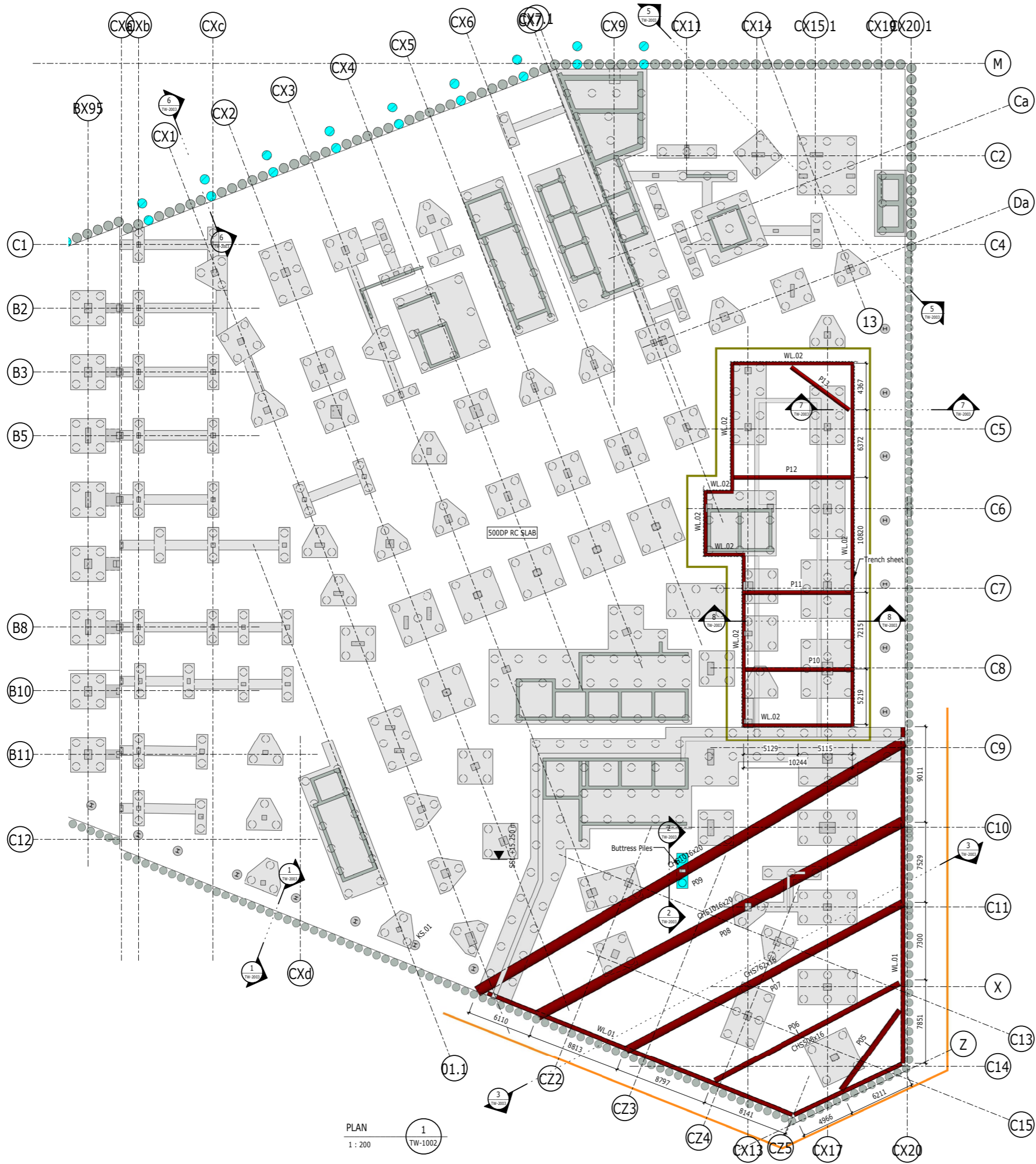
PROPOSED STATUS: FOR INFORMATION

PROJECT: TRIBECA



DRAWING TITLE: TEMPORARY PROPPING LAYOUT LEVEL 1_PLOT C

Scale:	Date:	Drawn:	Checked:
As indicated	18/08/2023	ATH	SDU
Drawing No.:	ARD-STT-ZZ-ZZ-TW-2001	Rev:	P01



PLAN
1
1 : 200
TW-1002

PROPPING PLOT C

COMMENTS	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
P01	CHS508x16	1	20744	4.024
P02	CHS762x16	1	29816	8.766
P03	CHS1016x20	1	38965	19.132
P04	CHS711x16	1	26219	7.184
P05	CHS457x16	1	12450	2.166
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P13	CHS406.4x16	1	7719	1.189
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WALLING BEAM LEVEL 2 PLOT C

MEM REF	Mark	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
WL.01	PLOT C	UC356x406x340	3	73753	25.076
WL.02	PLOT C	UC305x305x137	8	95629	0.000
Grand total: 11			11	169382	25.076

STEEL COLUMN KINGPOST PLOT C

MEMBER REF	MEMBER SIZE	NO. OFF	WEIGHT (T)	LENGTH (m)
KS.01	UC305x305x198	14	23.574	119.00
Grand total: 14		14	23.574	119.00

STEEL BEAM KINGPOST T PLOT C

MEM REF	MEMBER SIZE	NO. OFF	LENGTH (mm)	WEIGHT (T)
BS.01	UC254x254x73	14	20290	1.483
Grand total: 14		14	20290	1.483

BUTTRESS PILE B1 PLOT C		
Comments	Mark	Count
BUTTRESS PILE	PLOT C	9
Grand total: 9		

LOAD TABLE PLOT B LEVEL 2

Colour	LOAD (SLS)
Orange	138 kN/m
Green	33 kN/m

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FOR INFORMATION

PROJECT
TRIBECA



DRAWING TITLE
TEMPORARY PROPPING LAYOUT
LEVEL 2_PLOT C

Scale:	Date:	Drawn:	Checked:
As indicated	18/08/2023	ATH	SDU
Drawing No.:	ARD-STT-ZZ-DR-TW-2002	Rev:	P01