

<u>Key Plan</u>



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 be disc cut to face of nearest beam if applicable.
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- 6 Treat all cut concrete faces with Ronabond concrete repair system by Ronacrete, or similar concrete repair system
- 7 Temporary bracing required prior to demolition of existing stability cores and until the new stability structure is in place prior to construction of new stability structure. Contractor to submit full temporary works and sequencing proposal to the CA for review prior to commencing work
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- 9 Allow for RC encasment to be broken away on columns and beams for new steel to steel connections. Refer to 2028-HTS-00-XX-DR-S-2250

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Demolition legend

	Area of floor to be demolished
	Beam demolished / removed
	Beam encasement and Steel beam demolished / removed
	Beam encasement to be demolished / removed (steel beam to be remain)
I	Column demolished / removed
	Area where only secondary slab is to be demolished

Final Construction Issue Notes:

- Refer to RC detailing drawinsg for construction
- information
- Refer to steel fabrication drawings for construction
 information

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Rev	Date	Ву	Eng	Amendments
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE
T2	13.03.20	IB	SO	STAGE 3 ISSUE
Т3	13.11.20	IB	JR	STAGE 4 ISSUE
T4	24.11.20	IB	JR	TENDER ISSUE
T5	21.01.21	IB	SO	Issued For Planning
T6	29.01.21	IB	SO	Issued For Planning

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^{Job Name} 65 Kingsway WC2B 6TD, London

Drawing Title Demolition Basement Floor Plan Sheet One of Two

Purpose of Issue TENDERScale at A0 As indicatedDrg No2028-HTS-00-B1-DR- S-4090HTS Job No2028SuitabilityRevT6



<u>Key Plan</u>





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 information

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Т3	21.01.21	IB	SO	Issued For Planning
T2	24.11.20	IB	JR	TENDER ISSUE
T1	13.11.20	IB	JR	STAGE 4 ISSUE
Rev	Date	Ву	Eng	Amendments
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Demolition legend

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T7	29.01.21	IB	SO	Issued For Planning
Т6	21.01.21	IB	SO	Issued For Planning
T5	24.11.20	IB	JR	TENDER ISSUE
T4	13.11.20	IB	JR	STAGE 4 ISSUE
Т3	13.03.20	IB	SO	STAGE 3 ISSUE
T2	16.01.20	IB	SO	ENABLING WORKS TENDER REISSUE
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE
Rev	Date	By	Eng	Amendments
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Drawing Title
Demolition Ground Floor Plan

Purpose	of Issue	TENDER	Scale at A	40	1 : 50
Drg No	202	8-HTS-	00-00-D	R- S-4	100
HTS Job	No 202	8 Su	uitability	Rev	Τ7



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Demolition legend

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- information
- Refer to steel fabrication drawings for construction information

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Rev	Date	Ву	Eng	Amendments
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE
Т2	16.01.20	IB	SO	ENABLING WORKS TENDER REISSUE
Т3	13.03.20	IB	SO	STAGE 3 ISSUE
T4	13.11.20	IB	JR	STAGE 4 ISSUE
T5	24.11.20	IB	JR	TENDER ISSUE
T6	21.01.21	IB	SO	Issued For Planning
T7 T6	29.01.21 21.01.21	IB IB	SO SO	Issued For Planning Issued For Planning TENDED ISSUE

65 Ringsway WC2B 6TD, London

Drawing Title
Demolition First Floor Plan

Purpose	of Issue	TENDER	Sca	ale at A0		1 : 50
Drg No	202	8-HTS	-00-0	1-DR-	S-4	110
HTS Job	No 202	8 S	uitability		Rev	Τ7



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Demolition legend

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	Beam demolished / removed
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	Area where only secondary slab is to be demolished

Final Construction Issue Notes:

information

- Refer to RC detailing drawinsg for construction information
- Refer to steel fabrication drawings for construction

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Rev	Date	Ву	Eng	Amendments
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE
T2	16.01.20	IB	SO	ENABLING WORKS TENDER REISSUE
Т3	13.03.20	IB	SO	STAGE 3 ISSUE
T4	13.11.20	IB	JR	STAGE 4 ISSUE
T5	24.11.20	IB	JR	TENDER ISSUE
T6	21.01.21	IB	SO	Issued For Planning
T7	29.01.21	IB	SO	Issued For Planning

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Job Name 65 Kingsway WC2B 6TD, London

Drawing Title
Demolition Second Floor Plan

Purpose	of Issue TENE	DER Scale at	A0	1 : 50
Drg No	2028-H	TS-00-02-C	R- S-4	120
HTS Job	No 2028	Suitability	Rev	Τ7



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Demolition legend

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	Beam encasement to be demolished / removed (steel beam to be remain)
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Final Construction Issue Notes:

information

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- Refer to steel fabrication drawings for construction



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Rev	Date	Ву	Eng	Amendments
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE
T2	16.01.20	IB	SO	ENABLING WORKS TENDER REISSUE
Т3	13.03.20	IB	SO	STAGE 3 ISSUE
T4	13.11.20	IB	JR	STAGE 4 ISSUE
T5	24.11.20	IB	JR	TENDER ISSUE
T6	21.01.21	IB	SO	Issued For Planning
T7	29.01.21	IB	SO	Issued For Planning

Job Name 65 Kingsway WC2B 6TD, London

Drawing Title
Demolition Third Floor Plan

Purpose	of Issue TEN	DER Scale at	t A0 1 : 50
Drg No	2028-H	ITS-00-03-0)R- S-4130
HTS Job	No 2028	Suitability	Rev T7



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Demolition legend

	Area of floor to be demolished
	Beam demolished / removed
	Beam encasement and Steel beam demolished / removed
	Beam encasement to be demolished / removed (steel beam to be remain)
I	Column demolished / removed
	Area where only secondary slab is to be demolished

Final Construction Issue Notes:

information

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- Refer to steel fabrication drawings for construction



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Rev	Date	Ву	Eng	Amendments
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE
Т2	16.01.20	IB	SO	ENABLING WORKS TENDER REISSUE
Т3	13.03.20	IB	SO	STAGE 3 ISSUE
T4	13.11.20	IB	JR	STAGE 4 ISSUE
T5	24.11.20	IB	JR	TENDER ISSUE
Т6	21.01.21	IB	SO	Issued For Planning
T7	29.01.21	IB	SO	Issued For Planning

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Job Name 65 Kingsway

WC2B 6TD, London

Drawing Title
Demolition Fourth Floor Plan

Purpose	of Issue	TENDER	Scale at	A0	1 : 50
Drg No	202	8-HTS	-00-04-0	R- S-4	140
HTS Job	No 202	8 S	uitability	Rev	Т7



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Demolition legend

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Final Construction Issue Notes:

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- Refer to steel fabrication drawings for construction



Т6	29.01.21	IB	so	Issued For Planning
T5	24.11.20	IB	JR	TENDER ISSUE
T4	13.11.20	IB	JR	STAGE 4 ISSUE
Т3	13.03.20	IB	SO	STAGE 3 ISSUE
T2	16.01.20	IB	SO	ENABLING WORKS TENDER REISSUE
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE
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WC2B 6TD, London

Drawing Title Demolition Fifth Floor Plan

Purpose	of Issue	TENDER	Scale a	at A0	1 : 50
Drg No	202	8-HTS-	00-05-	DR- S-	4150
HTS Job	No 202	8 Su	itability	Rev	Т7



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100mm @ A0 (50mm @ A2)

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Final Construction Issue Notes:

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Local encasement removal to mansard columns will be required where column strengthening is needed

16 21 T5 24 T4 13 T3 13 T2 16 T1 12 Rev E	YN	Η	Ē		STRUCTURAL ENGINEERS
16 21 T5 24 T4 13 T3 13 T2 16 T1 12	Date	Rev	Ву	Eng	Amendments
16 21 T5 24 T4 13 T3 13 T2 16	2.12.19	T1	IB	SO	ENABLING WORKS TENDER ISSUE
16 21 T5 24 T4 13 T3 13	6.01.20	T2	IB	SO	ENABLING WORKS TENDER REISSUE
16 21 T5 24 T4 13	3.03.20	T3	IB	SO	STAGE 3 ISSUE
T5 24	3.11.20	T4	IB	JR	STAGE 4 ISSUE
16 21	4.11.20	T5	IB	JR	TENDER ISSUE
T C 24	1.01.21	Т6	IB	SO	Issued For Planning
T7 29	9.01.21	T7	IB	SO	Issued For Planning

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^{Job Name} 65 Kingsway WC2B 6TD, London

Drawing Title Demolition Sixth Floor Plan

Purpose	of Issue TEN	DER Scale at	t A0 1 : 50
Drg No	2028-H	ITS-00-06-0	DR- S-4160
HTS Job	No 2028	Suitability	Rev T7

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Demolition legend

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	Beam encasement to be demolished / removed (steel beam to be remain)
I	Column demolished / removed
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Final Construction Issue Notes:

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- information
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Rev	Date	Ву	Eng	Amendments
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE
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T4	13.11.20	IB	JR	STAGE 4 ISSUE
T5	24.11.20	IB	JR	TENDER ISSUE
Т6	21.01.21	IB	SO	Issued For Planning
T7	29.01.21	IB	SO	Issued For Planning

Job Name 65 Kingsway

WC2B 6TD, London

Drawing Title
Demolition Seventh Floor Plan

Purpose	of Issue	TENDER	Scale	at A0	1 : 50
Drg No	202	8-HTS-	00-07-	DR- S-	4170
HTS Job I	No 202	B Su	uitability	Rev	Τ7

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- 5 Care to be taken not to cut / adversely affect existing retained beams / columns while demolition is taking place. Contractor to undertake careful exploratory works and submit appropriate method statement to ensure retained structure is not damaged undertaking areas of demolition
- 6 Treat all cut concrete faces with Ronabond concrete repair system by Ronacrete, or similar concrete repair system
- 7 Temporary bracing required prior to demolition of existing stability cores and until the new stability structure is in place prior to construction of new stability structure. Contractor to submit full temporary works and sequencing proposal to the CA for review prior to commencing work
- 8 The foundations of the existing structure must not be undermined. Upon exposing the retained structures the contractor should identify if any proposed excavation levels are deeper than the existing founding levels and notify the engineer accordingly
- 9 Allow for RC encasment to be broken away on columns and beams for new steel to steel connections. Refer to 2028-HTS-00-XX-DR-S-2250

Demolition legend

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	Area of floor to be demolished
	Beam demolished / removed
	Beam encasement and Steel beam demolished / removed
	Beam encasement to be demolished / removed (steel beam to be remain)
I	Column demolished / removed
	Area where only secondary slab is to be demolished

Final Construction Issue Notes:

information

- Refer to RC detailing drawinsg for construction information
- Refer to steel fabrication drawings for construction

				STRUCTURAL ENGINEERS		
Rev Date By Eng		Eng	Amendments			
T1	12.12.19	IB	SO	ENABLING WORKS TENDER ISSUE		
T2	13.03.20	IB	SO	STAGE 3 ISSUE		
Т3	13.11.20	IB	JR	STAGE 4 ISSUE		
T4	24.11.20	IB	JR	TENDER ISSUE		
T5	21.01.21	IB	SO	Issued For Planning		
Т6	29.01.21	IB	SO	Issued For Planning		

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Job Name 65 Kingsway WC2B 6TD, London

Drawing Title
Demolition Roof Floor Plan

Purpose	of Issue TE	NDER	Scale at A	D	1 : 50
Drg No	2028-	HTS-OC)-08-DF	<u>- 5-4</u>	4180
HTS Job	No 2028	Suitab	ility	Rev	Т6

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