

Re: Additional Accommodation Queen of Angel's Primary School, Sandyford, Dublin 16

File Ref: D2104CR0002

Rev: F02

Hard: D2104-410

Civil & Structural - Schedule of Documents & Drawings (Tender)

Document/Drawing	Reference	Rev.	Scale	Size	Description/Remarks
1.0 Documents:					
Schedule of Documents & Drawings	D2104CR0002	F02	-	-	This Document
Civil & Structural – General Specifications Document	D2104RP0010	F01	-	-	-
Substructures BBS	D2104SH0001	F03	-	-	-
RC Columns BBS	D2104SH0002	F03	-	-	-
Roof RC Slab BBS	D2104SH0003	F03	-	-	-
Roof RC Beams BBS	D2104SH0004	F02	-	-	-
Site Structures BBS	D2104SH0010	F02	-	-	-
2.0 Civils Drawings:					
2.1 Drainage:					
Existing Drainage & Watermain Layout	D2104DR0001	B02	1:500	A3	-
Proposed Drainage Layout	D2104DR0002	B02	1:500	A1	-
Proposed Watermain Layout	D2104DR0003	B03	1:500	A3	-
Foulwater Details (Sheet 1)	D2104DR0004-01	B02	NTS	A3	-
Foulwater Details (Sheet 2)	D2104DR0004-02	B02	NTS	A3	-
Foulwater Details (Sheet 3)	D2104DR0004-03	B02	NTS	A3	-
Watermain Details (Sheet 1)	D2104DR0005-01	B02	NTS	A3	-
Watermain Details (Sheet 2)	D2104DR0005-02	B02	NTS	A3	-
Watermain Details (Sheet 3)	D2104DR0005-03	B02	NTS	A3	-
Watermain Details (Sheet 4)	D2104DR0005-04	B02	NTS	A3	-
Watermain Details (Sheet 5)	D2104DR0005-05	B02	NTS	A3	-
Watermain Details (Sheet 6)	D2104DR0005-06	B02	NTS	A3	-
Watermain Details (Sheet 7)	D2104DR0005-07	B02	NTS	A3	-
Watermain Details (Sheet 8)	D2104DR0005-08	B02	NTS	A3	-
Stormwater Details (Sheet 1)	D2104DR0006-01	B02	NTS	A3	-
Stormwater Details (Sheet 2)	D2104DR0006-02	B02	NTS	A3	-
2.2 Traffic:					
Existing Traffic Engineering Layout	D2104DG0050	B02	1:500	A3	-
Proposed Traffic Engineering Layout	D2104DG0051	B02	1:500	A3	-
Proposed Traffic Details (Sheet 1)	D2104DG0052-01	B02	As Shown	A3	-
Proposed Traffic Details (Sheet 2)	D2104DG0052-02	B02	As Shown	A3	-
Proposed Traffic Details (Sheet 3)	D2104DG0052-03	B02	As Shown	A3	-
Proposed Hard Landscaping Layout	D2104DG0053	B02	1:500	A3	-
2.3 Site Structures:					
Proposed Site Structures Keyplan Layout	D2104DG0060	B02	1:500	A3	-
Proposed Site Structures Details (Sheet 1)	D2104DG0061-01	B02	1:25	A3	-

3.0 Structures Drawings:

Proposed Ground Floor G.A. Plan	D2104BU0010	B02	1:100	A3	
Proposed Ceiling Level G.A. Plan	D2104BU0011	B02	1:100	A3	
Proposed Full Height Section – Sheet 1	D2104BU0013	B02	1:100	A3	
Proposed Main Entrance Canopy Details (Sheet 1)	D2104BU0015-01	B01	As shown	A3	
Proposed Main Entrance Canopy Details (Sheet 2)	D2104BU0015-02	B01	As shown	A3	
Proposed RC Foundation Pad & Strip Layout	D2104RC0001	B02	1:100	A3	-
Foundation – RC Details (Sheet 1)	D2104RC0005-01	B02	1:20	A3	-
Reinforcement Details – Roof RC Slab	D2104RC0011	B02	1:100	A3	-
RC Beam Key Plan Layout	D2104RC0021	B02	As shown	A3	-
Reinforcement Details – Roof RC Beams (Sheet 1)	D2104RC0022	B02	As shown	A3	-
Reinforcement Details – Roof RC Beams (Sheet 2)	D2104RC0023	B02	As shown	A3	-
Reinforcement Details – Roof RC Beams (Sheet 3)	D2104RC0024	B02	As shown	A3	-
Reinforcement Details – Roof RC Beams (Sheet 4)	D2104RC0025	B02	As shown	A3	-
Reinforcement Details – RC Columns	D2104RC0026	B02	As shown	A3	-

Detail Sheets

Proposed Substructure G.A. Details (Sheet 1)	D2104BU0030-01	B02	1:20	A3	-
Proposed Superstructure G.A. Details (Sheet 1)	D2104BU0040-01	B02	1:20	A3	-
Proposed Superstructure G.A. Details (Sheet 2)	D2104BU0040-02	B02	1:20	A3	-
Miscellaneous Structural Details (Sheet 1)	D2104BU0050-01	B02	As shown	A3	-
Miscellaneous Structural Details (Sheet 2)	D2104BU0050-02	B02	As shown	A3	-

4.0 Additional Information:

4.1 Irish Water Documents:

Irish Water Publication – Wastewater Infrastructure Standard Details	IW-CDS-5030-01	-	-	-	Irish Water Document
Irish Water Publication – Water Infrastructure Standard Details	IW-CDS-5020-01	-	-	-	Irish Water Document
Irish Water Publication – Code of Practice for Wastewater Infrastructure	IW-CDS-5030-03	-	-	-	Irish Water Document
Irish Water Publication – Code of Practice for Water Infrastructure	IW-CDS-5020-03	-	-	-	Irish Water Document

4.2 Topo, UUS & Measured Building Surveys:

Topographical Survey Drawings		-	-	-	
Underground Utility Survey Drawings		-	-	-	
Measured Building Survey Drawings		-	-	-	

4.3 Geotechnical & EPA Test Reports:

Geotechnical Site Investigation Report		-	-	-	
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4.4 Other Information

Civil & Structural Designer Risk Assessment	D2104SF0003	f01	-	-	
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