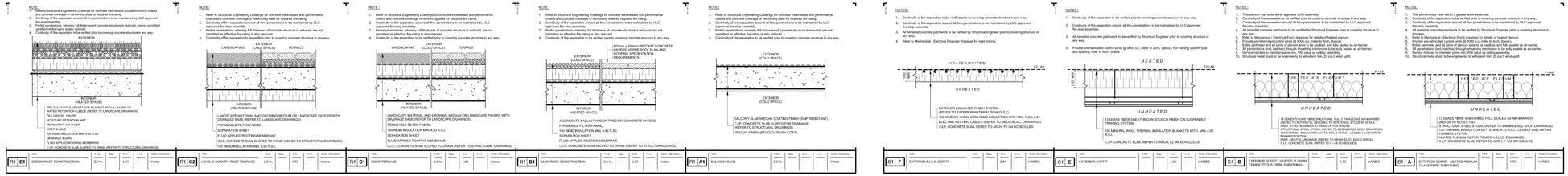

Roof Construction (R) A8-02

SCALE N.T.S.

Tag	Description	FRR	Min. R	Max. U	U.O.	U.O.	Min. Thickness
R1 E4	GREEN ROOF CONSTRUCTION	2.0 hr.	4.93	-	-	-	Varies
R1 C2	LEVEL 2 AMENITY ROOF TERRACE	2.0 hr.	4.93	-	-	-	Varies
R1 C1	ROOF TERRACE	2.0 hr.	4.93	-	-	-	Varies
R1 B1	MAIN ROOF CONSTRUCTION	2.0 hr.	4.93	-	-	-	Varies
R1 A1	BALCONY SLAB	2.0 hr.	-	-	-	-	Varies

Exterior Soffit Construction (S) A8-02

SCALE N.T.S.

Tag	Description	FRR	Min. R	Max. U	U.O.	U.O.	Min. Thickness
S1 F	EXTERIOR E.I.F.S. SOFFIT	-	-	2.91	-	-	VARIES
S1 E	EXTERIOR SOFFIT	-	-	4.02	-	-	VARIES
S1 B	EXTERIOR SOFFIT - HEATED PLENUM CEMENTITIOUS FIBRE SHEATHING	-	-	4.70	-	-	VARIES
S1 A	EXTERIOR SOFFIT - HEATED PLENUM GLASS FIBRE SHEATHING	-	-	4.70	-	-	VARIES

Shaft Wall Construction (SW) A8-02

SCALE N.T.S.

Tag	Description	FRR	Min. R	Max. U	U.O.	U.O.	Min. Thickness
SW C	HORIZONTAL SHAFT WALL ASSEMBLY	1.5 hr.	3.6/4.3 - AUTO. (R-11/13)	-	-	-	VARIES
SW B	HORIZONTAL SHAFT WALL ASSEMBLY	2.0 hr.	3.6/4.3 - AUTO. (R-11/13)	-	-	-	VARIES
SW A	SHAFT WALL DUCT ENCLOSURE (IN F.R.R. ASSEMBLY	2.0 hr.	3.6/4.3 - AUTO. (R-11/13)	-	-	-	VARIES

Acoustical Ceiling Construction (A) A8-02

SCALE N.T.S.

Tag	Description	FRR	Min. R	Max. U	U.O.	U.O.	Min. Thickness
A1 G	ACOUSTICAL CEILING, FURRING CHANNEL	-	-	NOTE 5	-	55	75
A1 F	ACOUSTICAL CEILING, Z-CHANNELS	-	-	NOTE 5	-	55	125
A1 E	SUSPENDED ACOUSTIC CEILING BELOW MECHANICAL PENTHOUSE (SUSPENDED SUPERSED SYSTEM BOARD (OS.Bd)	-	-	NOTE 5	-	55	VARIES
A1 D	ACOUSTIC CEILING, MECHANICAL PENTHOUSE	-	-	NOTE 5	-	55	VARIES
A1 C	ACOUSTIC CEILING, INDENTT THEATER, GYM, SPIN ROOMS	-	-	NOTE 5	-	NOTE 6	VARIES
A1 B	ACOUSTIC CEILING, INDENTT COMMON AREAS	-	-	NOTE 5	-	NOTE 6	VARIES
A1 A	ACOUSTIC CEILING, TYPICAL SUITES	-	-	NOTE 5	-	30	VARIES

Ceiling Construction (C) A8-02

SCALE N.T.S.

Tag	Description	FRR	Min. R	Max. U	U.O.	U.O.	Min. Thickness
C3 B	HEATED PLENUM, T-BAR CEILING	-	-	-	-	4.70	VARIES
C3 A	HEATED PLENUM, SUSPENDED CEILING	-	-	4.70	-	-	VARIES
C2 C	INSULATED SLAB	-	-	-	-	4.22	VARIES
C2 B	INSULATED SLAB	-	-	-	-	4.22	VARIES
C2 A	INSULATED SLAB	-	-	-	-	4.22	150 min.
C1 C	SUSPENDED CEILING, T-BAR	-	-	-	-	-	VARIES
C1 B	SUSPENDED CEILING, G.W.B.	-	-	-	-	-	VARIES
C1 A	SPRAYED PLASTER FINISH/SUSPENDED BULKHEAD G.W.B.	-	-	-	-	-	NOMINAL

Floor Construction (F) A8-02

SCALE N.T.S.

Tag	Description	FRR	Min. R	Max. U	U.O.	U.O.	Min. Thickness
F1 D1	METAL CONCRETE SLAB	2.0 hr.	-	-	-	-	VARIES
F1 C1	MECHANICAL FLOOR, EXPOSED CONCRETE	2.0 hr.	-	-	-	-	200 min.
F1 B4	ELECTRICALLY HEATED CONCRETE SLAB, GARAGE RAMP	2.0 hr.	-	-	-	-	VARIES
F1 B3	SUSPENDED CONCRETE SLAB, GARAGE	2.0 hr.	-	-	-	-	VARIES
F1 B2	SUSPENDED CONCRETE SLAB, GARAGE	2.0 hr.	-	-	-	-	VARIES
F1 B1	SUSPENDED CONCRETE SLAB	2.0 hr.	-	-	-	-	200 min.
F1 A2	SLAB-ON-GRADE, INSULATED	-	-	4.40	-	-	VARIES
F1 A1	SLAB-ON-GRADE	-	-	-	-	-	VARIES

Foundation Wall Construction (FW) A8-02

SCALE N.T.S.

Tag	Description	FRR	Min. R	Max. U	U.O.	U.O.	Min. Thickness
FW D	FOUNDATION WALL AGAINST CONCRETE CASSION WALL	-	-	-	-	-	VARIES

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No.	Revision	Date
3.	Tender	Oct. 15, 2015
2.	Building Permit	June 12, 2015
1.	Waterfront Toronto Review	May 1, 2015

No.	Issued For	Date

AQUAVISTA
AT BAYSIDE TORONTO

Drawing Title
Wall Types
Foundation Wall, Floor, Ceiling, Shaft Wall, Soffit & Roof Assemblies

Project
Hines TRIDEL
AQUAVISTA
Block 3 - R3 & R4
263 Queens Quay East
Toronto

Scale
N.T.S.

Drawn by
M.N.

Checked by
C.A.

Project No.
13148

Date
January 11, 2016

Drawing No.
A8-02

PROGRESS SET
January 11, 2016