Pro	ject: <b>180</b> 3		Droic	ct No:	me: Coh		rch and Re	SCUO Stati	ion		PF	ROJECT DATA		
em	1000						Parts 3 & 9	Scue otal	NBC Re	ference	MU	JNICIPAL ADDRESS	- 114 DIVISION STRE	ET,
1	Project De	escription				X New			X Part 3	X Part 9	SL	JRVEY, SERVICES, L	ANDSCAPE, GRADI	IG A
	New Searc incorporati and works	ng a dwelli	ng uni	t, office		<ul><li>Addition</li><li>Altera</li><li>Chang</li></ul>	tion e of Use		1.3.3.2.		PR	ROPERTY OWNERS:	PUBLIC WORKS AN	) G(
2 3	Major Occ Building A			Group sting: n	C-Resident /a	ial & Group New: 343 m		343 m²	3.1.2.1. 1.3.3.4.					
4	Gross Are			sting: n		New: 486 m		486 m²	1.3.3.4. 3.2.1.1 & 1.4.1.2.		PR	ROJECT TEAM		
5 6	Number o			ove grad Fighter	Access: o		elow grade: 0		3.2.1.1 & 1.4.1.2.		AR	RCHITECT: WATSON	MACEWEN TERAMU	RA
7	Building C	lassificat			g Unit: Gro : Group F, E		3 storeys		3.2.2.53 3.2.2.85		ST	RUCTURAL ENGINE	ER: CLELAND JARD	NEI
8	Sprinkler System Proposed								3.2.2.53 3.2.2.85		ME	ECHANICAL ENGINE	ER: BPA ENGINEERI	NG I
						selected compartments selected floor areas					EL	ECTRICAL ENGINEE	ER: BPA ENGINEERI	IG L
	□ basement only □ in lieu of roof ra										CI	VIL ENGINEER: JP20	G CONSULTANTS IN	2.
9	Standpipe	required				Yes X			3.2.5.8		SI	IRVEYOR: IBW SUR		
10 11	Fire Alarm Water Ser		v is A	doqua		Yes X			3.2.4.1 3.2.5.7				VETORS	
12	High Build	ling				Yes X	No		3.2.6					
13	Permitted Actual Co				nbustible		bustible X E		3.2.2.53 3.2.2.85		GE	ENERAL NOTES		
14	Mezzanine Not applica		-		n² d a storey a	s ner 3 2 1 1	1 (3)		3.2.1.1 and 3.2.1.6		1.	<b>REVIEW ALL</b>	CONSTRUCTION DC	CUN
15	Occupant	load base	d on		m²/person	Xdes	sign of building		3.1.17.1		2.	DO NOT SCA	LE DIMENSIONS FR	) M C
	1 <sup>st</sup> Floor 2 <sup>nd</sup> Floor	Oc	cupan	ncy	Group A	Load Load	5 persor 5 persor				3.	UNLESS OTH	IERWISE NOTED DIN	IENS
16	Barrier-fre	e Design		ΠY	uded on sep (es XNo	(Explain) : I	Building is for La	ake Ontario	3.8		4.		ERWISE NOTED ALI	
17	Search and Hazardous			ers who	are require	d to be able	bodied.		3.3.1.2. & 3.3.1.20					
8				Horizo	ontal Assemi (Hours)	blies FRR	Listed Desig Description				5.	UNLESS OTH	IERWISE NOTED, AL	_ PA
			Floors		required			0.0.0.50		6.	COORDINATI	E CEILING LAYOUT V	/ITH	
	Resistance Rating Roof: non			e required			3.2.2.53 3.2.2.85		7.		ALS AND COMPONEN H SCHEDULE.	ITS		
	(FRR)		ł	Mezzanine: n /a FRR of Supporting Listed Design No. Or					& 3.2.1.6.					
			ł	Floors	Members none req		Description	n (SG-2)			8.	ALL DRAWIN	G ELEVATIONS ARE	ABC
				Roof:	none rec nine: n/a	uired					9.	UNLESS OTH	IERWISE NOTED, NE	WD
19	Major Oc	cupancy F arations	ire		ation betwee	en Dwelling	Unit and Storag	e Garage	3.3.4.2. (5)		10	. FOR ELEVAT	ION 0.00 ON DRAWI	IGS
	- Ocpi			notrec	quireu.						11	. UNLESS OTH	IERWISE NOTED ALI	. WIN
20	Spatial Se	paration -	Cons	structio	on of Exteri	or Walls			3.2.3		12	. ALL METAL F	LASHINGS TO HAVE	ΑM
		Area of		L/H Or		Permitte		% FRR	Type of Construction	Type of Cladding				
	Wall	EBF (m2)		. (m)	H/L	Max. % o Opening	or of Openin	igs (hours)	Noncombustible	Combustible / Noncombustible				
	North	>112	>6.2	2	3:1	31	<0	45 min	C/N	C / N 3.2.3.7(4)(a)				
	Garage					100	<3	n/a	n/a	n/a				
	Garage North Dwelling	>42	>9		3:1									
	North	>42 >108	>9 >9		3:1 3:1	60	<15	45 min	C/N	C/N	1			
	North Dwelling Unit South Garage	>108	>9	9	3:1									
	North Dwelling Unit South			9		60 100	<15	45 min n/a	C / N n/a	C / N n/a				
	North Dwelling Unit South Garage South Dwelling Unit East – Dwelling	>108	>9		3:1									
	North Dwelling Unit South Garage South Dwelling Unit East – Dwelling Unit East -	>108 >66.6	>9 >23.	3	3:1 3:1 3:1 to	100	<17	n/a	n/a	n/a				
	North Dwelling Unit South Garage South Dwelling Unit East – Dwelling Unit East - Garage West –	>108 >66.6 >138.2	>9 >23. >13.	3	3:1 3:1 3:1 to 10:1	100	<17	n/a n/a	n/a n/a	n/a n/a				
	North Dwelling Unit South Garage South Dwelling Unit East – Dwelling Unit East - Garage	>108 >66.6 >138.2 >69	>9 >23. >13. >2.3	3	3:1 3:1 3:1 to 10:1 3:1 3:1 to	100 100 10	<17 <25 <10	n/a n/a 1 hr	n/a n/a N	n/a n/a N				
	North Dwelling Unit South Garage South Dwelling Unit East - Dwelling Unit East - Garage West - Dwelling Unit	>108 >66.6 >138.2 >69 >138.2 >69	>9 >23. >13. >10 >10.	3	3:1 3:1 3:1 to 10:1 3:1 to 10:1 3:1 to 10:1	100 100 10 64 100	<17 <25 <10 <20 <63	n/a n/a 1 hr 45 min n/a	n/a n/a N C / N c / N	n/a n/a N C / N				
21	North Dwelling Unit South Garage South Dwelling Unit East – Dwelling Unit East - Garage West – Dwelling Unit West – Garage	>108 >66.6 >138.2 >69 >138.2 >69 <b>Fixture Re</b> male Count	>9 >23. >13. >10 >10. >10. @ 50'	3 5 sements	3:1 3:1 3:1 to 10:1 3:1 3:1 to 10:1 3:1 3:1 0:1 3:1	100 100 10 64 100 □ m²/persc	<17 <25 <10 <20 <63	n/a n/a 1 hr 45 min n/a	n/a n/a N C / N C / N 3.7.2 N.b.: Per 3.7.2.2 (	n/a n/a N C / N n/a 4), both sexes are				
21	North Dwelling Unit South Garage South Dwelling Unit East – Dwelling Unit East - Garage West – Dwelling Unit West – Dwelling Unit	>108 >66.6 >138.2 >69 >138.2 >69 <b>Fixture Re</b> male Count	>9 >23. >13. >10 >10. >10. @ 50'	3 5 sements	3:1 3:1 3:1 to 10:1 3:1 3:1 to 10:1 3:1 3:1 0:1 3:1	100 100 10 64 100	<17 <25 <10 <20 <63	n/a n/a 1 hr 45 min n/a	n/a n/a N C / N n/a 3.7.2	n/a n/a N C / N C / N A), both sexes are ed by a single water int load is not more	ROOM	ROOM NAME	BASE FINISH	
21	North Dwelling Unit South Garage South Dwelling Unit East - Dwelling Unit East - Garage West - Dwelling Unit West - Garage Humbing Male / Fen	>108 >66.6 >138.2 >69 >138.2 >69 Fixture Renate Count noted other	>9 >23. >13. >10 >10. >10. @ 50' wise ancy;	3 5 sements	3:1 3:1 3:1 to 10:1 3:1 3:1 to 10:1 3:1 3:1 5 based on %	100 100 10 64 100 m²/persc Occupant	<17 <17 <25 <10 <20 <63 on X design t Fixtures	n/a n/a 1 hr 45 min n/a nof building	n/a n/a n/a N C / N C / N 3.7.2 N.b.: Per 3.7.2.2 ( permitted to be services of the occupation of the	n/a n/a N C / N C / N A), both sexes are ed by a single water int load is not more	NUMBER			
21	North Dwelling Unit South Garage South Dwelling Unit East - Dwelling Unit East - Garage West - Dwelling Unit West - Garage Plumbing Male / Fen except as	>108 >66.6 >138.2 >69 >138.2 >69 Fixture Ro nale Count noted othe Occup Occup Occup	>9 >23. >13. >10 >10. >10. >10. >10. ancy: ancy: ancy: ancy:	3 5 5 ments % / 50	3:1 3:1 to 10:1 3:1 to 10:1 3:1 to 10:1 3:1 based on % C	100 100 10 64 100 0 m²/perso Occupant Load	<17 <17 <25 <10 <20 <63 on X design Fixtures Required	n/a n/a 1 hr 45 min n/a nof building Fixtures Provided	n/a n/a n/a N C / N C / N 3.7.2 N.b.: Per 3.7.2.2 ( permitted to be services of the occupation of the	n/a n/a N C / N C / N A), both sexes are ed by a single water int load is not more		ROOM NAME VESTIBULE WASHROOM	BASE FINISH	
21	North Dwelling Unit South Garage South Dwelling Unit East – Dwelling Unit East - Garage West - Garage West - Garage Male / Fen except as	>108 >66.6 >138.2 >69 >138.2 >69 Fixture Renate Count noted other Occup Occup	>9 >23. >13. >10 >10. >10. >10. >10. ancy: ancy: ancy: ancy:	3 5 5 % / 50 Group (	3:1 3:1 to 10:1 3:1 to 10:1 3:1 to 10:1 3:1 based on % C	100 100 10 64 100 □ m²/persc Occupant Load 5	<17 <17 <25 <10 <20 <63 on X design Fixtures Required 1	n/a n/a 1 hr 45 min n/a nof building Fixtures Provided 1	n/a n/a n/a N C / N C / N 3.7.2 N.b.: Per 3.7.2.2 ( permitted to be services of the occupation of the	n/a n/a N C / N C / N A), both sexes are ed by a single water int load is not more	NUMBER 1.01 1.02 1.03	VESTIBULE WASHROOM C.O. OFFICE	MDF QUARTZ EPOXY MDF	
	North Dwelling Unit South Garage South Dwelling Unit East – Dwelling Unit East - Garage West - Garage West - Garage Male / Fen except as	>108 >66.6 >138.2 >69 >138.2 >69 >138.2 >69 Fixture Re noted othe Occup Occup Occup Occup	>9 >23. >13. >10 >10. >10. >10. >10. >10. ancy: ancy: ancy: ancy: ancy: ancy: ancy: ancy:	3 5 5 % / 50 Group (	3:1 3:1 to 10:1 3:1 to 10:1 3:1 to 10:1 3:1 based on % C	100 100 10 64 100 □ m²/persc Occupant Load 5	<17 <17 <25 <10 <20 <63 on X design Fixtures Required 1	n/a n/a 1 hr 45 min n/a nof building Fixtures Provided 1	n/a n/a n/a N C / N C / N 3.7.2 N.b.: Per 3.7.2.2 ( permitted to be services of the occupation of the	n/a n/a N C / N C / N A), both sexes are ed by a single water int load is not more	NUMBER 1.01 1.02	VESTIBULE WASHROOM	MDF QUARTZ EPOXY	
22	North Dwelling Unit South Garage South Dwelling Unit East - Dwelling Unit East - Garage West - Dwelling Unit West - Garage Plumbing Male / Fen except as 1 <sup>st</sup> Floor 2 <sup>nd</sup> Floor Other (des Only 1 exit	>108 >66.6 >138.2 >69 >138.2 >69 >138.2 >69 <b>Fixture R</b> noted other Occup Occup Occup Occup Occup Occup	>9 >23. >13. >10 >10. >10. >10. >10. >10. xits ancy: ancy: ancy: ancy: xits t.	3 5 ments % / 50 Group (	3:1 3:1 to 10:1 3:1 to 10:1 3:1 to 10:1 3:1 based on % C C	100 100 10 64 100 □ m²/persc Occupant Load 5 5	<17 <17 <25 <10 <20 <63 on X design Fixtures Required 1 1 1	n/a n/a 1 hr 45 min n/a nof building Fixtures Provided 1	n/a         n/a         N         C / N         n/a         3.7.2         N.b.: Per 3.7.2.2 (permitted to be service)         permitted to be service)         closet if the occupa than 10         3.3.4.4 (3)	n/a n/a N C / N C / N A), both sexes are ed by a single water int load is not more	NUMBER 1.01 1.02 1.03 1.04 1.05 1.06	VESTIBULE WASHROOM C.O. OFFICE LIVING ROOM DINING ROOM KITCHEN	MDF QUARTZ EPOXY MDF MDF MDF MDF MDF	
	North Dwelling Unit South Garage South Dwelling Unit East - Dwelling Unit East - Garage West - Dwelling Unit West - Garage Plumbing Male / Fen except as 1 <sup>st</sup> Floor 2 <sup>nd</sup> Floor Other (des Only 1 exit	>108 >66.6 >138.2 >69 >138.2 >69 Fixture R noted other Occup Occup Occup Occup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup	>9 >23. >13. >10 >10. >10. >10. >10. >10. xits ancy: ancy: ancy: ancy: xits t.	3 5 ments % / 50 Group (	3:1 3:1 to 10:1 3:1 to 10:1 3:1 to 10:1 3:1 based on % C	100 100 10 64 100 □ m²/persc Occupant Load 5 5	<17 <17 <25 <10 <20 <63 on X design Fixtures Required 1 1 1	n/a n/a 1 hr 45 min n/a nof building Fixtures Provided 1	n/a n/a n/a N C / N C / N 3.7.2 N.b.: Per 3.7.2.2 ( permitted to be serv closet if the occupa than 10	n/a n/a N C / N C / N A), both sexes are ed by a single water int load is not more	NUMBER 1.01 1.02 1.03 1.04 1.05	VESTIBULE WASHROOM C.O. OFFICE LIVING ROOM DINING ROOM	MDF QUARTZ EPOXY MDF MDF MDF MDF	
22	North Dwelling Unit South Garage South Dwelling Unit East - Garage West - Dwelling Unit West - Garage Plumbing Male / Fen except as 1 <sup>st</sup> Floor 2 <sup>nd</sup> Floor Other (des Only 1 exit	>108 >66.6 >138.2 >69 >138.2 >69 Fixture R noted other Occup Occup Occup Occup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup Cocup	>9 >23. >13. >10 >10. >10. >10. >10. >10. xits ancy: ancy: ancy: ancy: xits t.	3 5 ments % / 50 Group (	3:1 3:1 to 10:1 3:1 to 10:1 3:1 to 10:1 3:1 based on % C C	100 100 10 64 100 □ m²/persc Occupant Load 5 5	<17 <17 <25 <10 <20 <63 on X design Fixtures Required 1 1 1	n/a n/a 1 hr 45 min n/a nof building Fixtures Provided 1	n/a         n/a         n/a         N         C / N         n/a         3.7.2         N.b.: Per 3.7.2.2 (permitted to be service)         permitted to be service)         closet if the occupa than 10 (permitted to be service)         3.3.4.4 (3)         3.4.2.5 (1)f. &	n/a n/a N C / N C / N A), both sexes are ed by a single water int load is not more	NUMBER 1.01 1.02 1.03 1.04 1.05 1.06 1.07	VESTIBULE WASHROOM C.O. OFFICE LIVING ROOM DINING ROOM KITCHEN UTILITY ROOM	MDF QUARTZ EPOXY MDF MDF MDF MDF MDF MDF MDF	

Project: 1803 Project Name: Cobourg Search and Rescue Station	PROJECT DATA	0 10 20 30 40 50 60 70 	LEGEND			RIOR WALL TYPES	FLOOR TYPES	Public Works and
m National Building Code Data Matrix Parts 3 & 9 NBC Reference	MUNICIPAL ADDRESS - 114 DIVISION STREET, COBOURG, ONTARIO			ARTITION TYPE	W1	EXTERIOR WALL - TYPE W1 RSI 7.2201 (R41) ASSEMBLY TYPE - BASE ON N.B.C FIRE RATED ASSEMBLY EW1b - 45 min. FRR	S1 SLAB ON GRADE FLOOR - REFER TO STRUCTURAL DRAWINGS	Government Services Ca
1     Project Description:     X     New     X     Part 3     X     Part 9       New Search and Rescue Station, incorporating a dwelling unit, office space and workshop <ul> <li>Addition</li> <li>Alteration</li> <li>I.3.3.2.</li> <li>I.3.3.3.2.</li> <li>I.3.3.4.</li> <li>I.3.3.4.</li> <li>I.3.3.4.</li> <li>I.3.4.</li> <li>I.3.4.</li> <li>I.3.4.</li> <li>I.3.4.</li> <li></li></ul>	SURVEY, SERVICES, LANDSCAPE, GRADING AND LIGHTING INFORMATION IS DE PROPERTY OWNERS: PUBLIC WORKS AND GOVERNMENT SERVICES CANADA	RIVED FROM IBW SURVEYORS ONTARIO LAND SURVEYORS SURVEY DATED 13 JANUARY 2017.				SHIPLAP CEMENT BOARD SIDING 19 x 89 mm WOOD STRAPPING @ 400 O.C.	POURED CONCRETE UNDERSLAB VAPOUR RETARDER	Travaux publics et Services gouvernementa
and workshop     Image: Alteration       Image: Change of Use       <	PROPERTY OWNERS. FUBLIC WORKS AND GOVERNMENT SERVICES CANADA			VALL TYPE		WEATHER BARRIER HIGH DENSITY 50 mm WOOD FIBRE INSULATION 38 x 241 mm ENGINEERED STUD @ 400 mm c/w	75 mm RIGID INSULATION COMPACTED GRANULAR STONE FILL	
3         Building Area (m²)         Existing: n/a         New: 343 m²         Total: 343 m²         1.3.3.4.           4         Gross Area         Existing: n/a         New: 486 m²         Total: 486 m²         1.3.3.4.	PROJECT TEAM			LOOR TAG		HIGH DENSITY CELLULOSE INSULATION 19 mm OSB - AIR / VAPOUR BARRIER	S2 MEZZANINE FLOOR	
5       Number of Storeys       Above grade: 2       Below grade: 0       3.2.1.1 & 1.4.1.2.         6       Number of Streets / Fire Fighter Access: one (1)           7       Building Classification: Dwelling Unit: Group C, up to 3 storeys       3.2.2.53	ARCHITECT: WATSON MACEWEN TERAMURA ARCHITECTS			VINDOW NUMBER		140 mm WOOD STUDS @ 400 mm O.C. 13 mm GYPSUM BOARD TYPE X	65 mm CONCRETE SLAB ON 38 mm STEEL DECK 400 mm OWSJ	Watson MacEwen T
Garage: Group F, Div 3     3.2.2.85       8     Sprinkler System Proposed     □ entire building       3.2.2.53	STRUCTURAL ENGINEER: CLELAND JARDINE ENGINEERING LTD. MECHANICAL ENGINEER: BPA ENGINEERING LTD.			COOM NUMBER	W2	EXTERIOR WALL - TYPE W2 (GARAGE WALL) RSI 4.5786 (R26) (ULC U465 1HR FRR)	S3 SECOND FLOOR	A
Image: selected compartments       3.2.2.85         Image: selected floor areas       Image: selected floor areas         Image: basement only       Image: selected floor areas	ELECTRICAL ENGINEER: BPA ENGINEERING LTD.		SHEET			SHIPLAP CEMENT BOARD SIDING 19 x 89 mm WOOD STRAPPING @ 400 O.C.	19 mm PLYWOOD UNDERLAYMENT 38 x 235 mm WOOD JOISTS @ 300 mm O.C.	400-116 Lisgar Street   Ottawa Ontario   Canada K2P 00
□ basement only □ in lieu of roof rating X not required	CIVIL ENGINEER: JP2G CONSULTANTS INC.		NUMBER	FIRST APPEARANCE SHEET		152 mm METAL GIRT @ 1200 mm O.C. HORIZONTALLY ON THERMALLY BROKEN ISOLATION CLIF 152 mm SEMI RIGID INSULATION		
9     Standpipe required     Yes X No     3.2.5.8       10     Fire Alarm required     Yes X No     3.2.4.1       11     Water Spring/Supply is Adequate     X Yes X No     3.2.5.7	SURVEYOR: IBW SURVEYORS			DOOR OPENING		AIR/ VAPOUR BARRIER MEMBRANE 16 mm EXTERIOR SHEATHING 204 mm STEEL STUDS @ 400 mm O.C.	POURED CONCRETE UNDERSLAB VAPOUR RETARDER	
11         Water Service/Supply is Adequate         X         Yes         No         3.2.5.7           12         High Building         Image: Yes         X         Yes         X         Xes						16 mm GYPSUM BOARD TYPE X 19 mm PLYWOOD TO EXTEND 2400 mm UP WALL - PAINTED	300 mm RIGID INSULATION COMPACTED GRANULAR STONE FILL	
Actual Construction       □ Combustible       □ Non-combustible       X Both       3.2.2.85         14       Mezzanine(s) Area (m²) - 29.7 m²       3.2.1.1 and       3.2.1.1 and	GENERAL NOTES 1. REVIEW ALL CONSTRUCTION DOCUMENTS AND REPORT ANY DISCRE	PANCIES TO THE DEPARTMENTAL REPRESENTATIVE PRIOR TO UNDERTAKING WORK.		SLIDING DOOR	W3	EXTERIOR WALL - TYPE W3 RSI 4.5786 (R26) (ULC U465 1HR FRR)	CEILING TYPES	
Not applicable since not considered a storey as per 3.2.1.1. (3)       3.2.1.6         15       Occupant load based on       Image: mail mail mail mail mail mail mail mail	2. DO NOT SCALE DIMENSIONS FROM DRAWINGS.			BUILDING ENTRANCE POINTS		SHEET METAL SIDING	CEILING TYPES C1 CEILING TYPE 1 - GYPSUM BOARD CEILING	
2 <sup>nd</sup> Floor     Occupancy     Load     5 persons       □ Additional floor areas to be included on separate page	3. UNLESS OTHERWISE NOTED DIMENSIONS ARE TAKEN FROM CENTER	OF PARTITIONS; AND FROM THE EDGE OF WALLS.		DOOR GRILL		19 x 89 mm WOOD STRAPPING @ 400 O.C. 152 mm METAL GIRT @ 1200 mm O.C. HORIZONTALLY ON THERMALLY BROKEN ISOLATION CLIF 152 mm SEMI RIGID INSULATION	P c/w 19 mm WOOD STRAPPING @ 300 mm O.C. 16 mm GYPSUM BOARD	
16       Barrier-free Design       □ Yes       X No (Explain) : Building is for Lake Ontario       3.8         17       Hazardous Substances       □ Yes       X No       3.3.1.2. & 3.3.1.20	4. UNLESS OTHERWISE NOTED ALL PARTITIONS ARE TYPE P1		OPENING	S		AIR/ VAPOUR BARRIER MEMBRANE 16 mm EXTERIOR SHEATHING	C2 CEILING TYPE 2 - ACOUSTICAL PANELS	
18 Horizontal Assemblies FRR Listed Design No. or (Hours) Description (SG-2)	<ol> <li>UNLESS OTHERWISE NOTED, ALL PARTITIONS EXTEND TO THE UNDER</li> <li>COORDINATE CEILING LAYOUT WITH ELECTRICAL.</li> </ol>	SIDE OF ROOF OR FLOOR SLAB ABOVE.		INWARD OPENING CASEMENT WINDOW		204 mm STEEL STUDS @ 400 mm O.C. 16 mm GYPSUM BOARD TYPE X	38 x 235 mm WOOD JOISTS @ 300 mm O.C PAINT 25 mm ACOUSTICAL PANEL BETWEEN WOOD JOISTS	
Required Fire         Floors:         none required         3.2.2.53           Resistance Rating         Roof:         none required         3.2.2.85		ARE NOT FACTORY PRE-FINISHED SHALL BE PAINTED AS NOTED ON DRAWINGS AND		HOPPER WINDOW	F1	FOUNDATION WALL CONTINUOUS INSULATION TYPE 1 RSI 9.72 (R55)	C3 CEILING TYPE 3 - EXPOSED OWSJ "OPEN WEB STEEL JOIST"	
(FRR)     Mezzanine: n /a     &       FRR of Supporting Members     Listed Design No. Or Description (SG-2)     3.2.1.6.	<ul><li>ROOM FINISH SCHEDULE.</li><li>8. ALL DRAWING ELEVATIONS ARE ABOVE FINISH FLOOR LEVEL REFERE</li></ul>	NCES.		FIXED WINDOW		PARGING ON WIRE MESH @ ALL EXPOSED RIGID INSULATION ABOVE GRADE 300 mm RIGID INSULATION WATERPROOFING	EXPOSED STRUCTURE - PAINT	
Floors:     none required       Roof:     none required	9. UNLESS OTHERWISE NOTED, NEW DOOR FRAMES ARE TO START 100	mm AWAY FROM ADJACENT PARTITIONS		INWARD OPENING CASEMENT/ FIXED WIND	w	POURED CONCRETE SLAB	C4 CEILING TYPE 4 - LAN CEILING	
Mezzanine:     n/a       19     Major Occupancy Fire Separations     Separation between Dwelling Unit and Storage Garage not required.     3.3.4.2. (5)	10. FOR ELEVATION 0.00 ON DRAWINGS DENOTES GEODETIC ELEVATION	76.90 m		HOPPER/ FIXED WINDOW	F2	FOUNDATION WALL CONTINUOUS INSULATION TYPE 2 RSI 2.43 (R14) PARGING ON WIRE MESH @ ALL EXPOSED RIGID INSULATION ABOVE GRADE	19 mm PLYWOOD - PAINT TOP 92 mm STEEL STUD JOISTS @ 300 mm O.C. 16 mm GYPSUM BOARD	
	11. UNLESS OTHERWISE NOTED ALL WINDOWS ARE TRIPLE GLAZED		HATCH PA	ATTERNS		75 mm RIGID INSULATION WATERPROOFING	C5 CEILING TYPE 5 - EXPOSED WOOD DECK	
20 Spatial Separation – Construction of Exterior Walls 3.2.3	12. ALL METAL FLASHINGS TO HAVE A MINIMUM 2% SLOPE AWAY FROM T		_	ROOF PANEL	PARTI	POURED CONCRETE SLAB ITION TYPES	38 x 140 mm WOOD DECK - STAIN	
Wall         Area of EBF (m2)         L.D. (m)         L/H Or H/L         Permitted Max. % of Openings         Proposed % of Openings         FRR (hours)         Type of Construction (hours)         Type of Cladding Combustible / Noncombustible				PATTERNED FILM GLAZING	P1	PARTITION TYPE P1	C6 CEILING TYPE 6	
North         >112         >6.2         3:1         31         <0         45 min         C / N         C / N				METAL ROOF		13 mm GYPSUM BOARD 89 mm WOOD STUDS @ 400 mm O.C.	16 mm GYPSUM BOARD ON SUSPENDED CEILING	
Garage         3.2.3.7(4)(a)           North         >42         >9         3:1         100         <3				HIGH DENSITY WOOD FIBRE INSULATION		c/w 89 mm ACOUSTICAL INSULATION 13 mm GYPSUM BOARD (USE 13 mm CEMENT BOARD WHEN LOCATED IN WASHROOMS 1.02, 2.0	CROSS TEES AND MAIN TEES SUSPENDED FROM OSB / WOOD JOIST ABOVE	
Unit         South         >108         >9         3:1         60         <15         45 min         C / N         C / N           Garage         Image				OSB BOARDS	P2	& 2.07) PARTITION TYPE P2		
South         >66.6         >23.9         3:1         100         <17         n/a         n/a         n/a           Dwelling Unit         Image: South state s				WOOD- WOODEN STUDS SEMI RIGID INSULATION		13 mm GYPSUM BOARD	ROOF TYPES ROOF TYPE R1 - STANDING SEAM SHEET STAINLESS STEEL ROOF	
East - >138.2 >13.3 3:1 to 100 <25 n/a n/a n/a n/a			45 	CONCRETE		89 mm WOOD STUDS @ 400 mm O.C. c/w 89 mm ACOUSTICAL INSULATION 13 mm CEMENT BOARD	ROOF TYPE RT - STANDING SEAM SHEET STAINLESS STEEL ROOF SYSTEM RSI 10.566 (R60)	
East - Garage         >69         >2.3         3:1         10         <10         1 hr         N         N           West -         >138.2         >10         3:1 to         64         <20				ACOUSTICAL INSULATION		6 mm PHENOLIC PANEL	STAINLESS STEEL STANDING SEAM ROOF METAL CLEATS	BIO ASSOC
West - Dwelling Unit         >10         5.1 to 10:1         64         <20         45 min         C/N         C/N           West - >69         >10.5         3:1         100         <63				GWB	P3	PARTITION TYPE P3 6 mm PHENOLIC PANEL	SLIP SHEET ROOF UNDERLAYMENT 13 mm PLYWOOD SHEATHING	ARCHITECTS 2
Garage     Ind     Ind     Ind       21     Plumbing Fixture Requirements based on □ m²/person     X design of building     3.7.2	ROOM	FINISH SCHEDULE		HIGH DENSITY CELLULOSE INSULATION		13 mm CEMENT BOARD 89 mm WOOD STUDS @ 400 mm O.C.	PRE-ENGINEERED WOOD TRUSSES c/w 406 mm CELLULOSE FIBRE INSULATION	ALLAN TERAMURA
Male / Female Count @ 50% / 50%     Occupant     Fixtures     Fixtures       except as noted otherwise     Dccupant     Fixtures     Fixtures       Load     Required     Provided     Closet if the occupant load is not more	ROOM		DEVICES			c/w 89 mm ACOUSTICAL INSULATION 13 mm CEMENT BOARD 6 mm PHENOLIC PANEL	19 mm OSB - AIR VAPOUR BARRIER ROOF TYPE GARAGE R2 - STANDING SEAM SHEET STAINLESS STEEL	and the second s
1st Floor         Occupancy: Group C         5         1         1	NUMBER     ROOM NAME     BASE FINISH     FLOOR	WALL CEILING COMMENTS		SMOKE DETECTORS	P4	PARTITION TYPE P4	ROOF SYSTEM RSI 7.04 (R40)	5 ISSUED FOR TENDER
2 <sup>nd</sup> Floor     Occupancy:     Solution       2 <sup>nd</sup> Floor     Occupancy:     Image: Company of the second sec	1.02 WASHROOM QUARTZ EPOXY QUARTZ EPOXY F	AINTED GWB     GWB       'HENOLIC PANELS     GWB       'AINTED GWB     GWB		EMERGENCY EXIT SIGN		13 mm GYPSUM BOARD 89 mm WOOD STUDS @ 400 mm O.C.	STAINLESS STEEL STANDING SEAM ROOF METAL CLEATS SLIP SHEET	4 100% SUBMISSION
22         Other (describe) – Exits         3.3.4.4 (3)	1.04 LIVING ROOM MDF RESILIENT SHEET F	AINTED GWB WOOD JOISTS / ACOUSTIC PANEL AINTED GWB WOOD JOISTS / ACOUSTIC PANEL			$\sim$	13 mm GYPSUM BOARD	ROOF UNDERLAYMENT 13 mm PLYWOOD SHEATHING	3 RE-ISSUED 99%
Only 1 exit is required.         23       Travel Distance to at least one exit along a path of travel:       3.4.2.5 (1)f. &	1.06 KITCHEN MDF RESILIENT SHEET F	AINTED GWB GWB GWB			P5	PARTITION TYPE P5 13 mm GYPSUM BOARD	22 mm FURRING CHANNEL @ 300 mm O.C. 203 mm THERMALLY BROKEN Z GIRTS @ 600 mm O.C. c/w 2 x 201 mm XPS RIGID INSULATION. STAGGER JOINTS	2 99% SUBMISSION
Not more than 30 m 3.4.2.4		AINTED GWB     GWB       AINTED GWB     GWB				140 WOOD STUDS @ 400 mm O.C. c/w 140 ACOUSTICAL INSULATION	13 mm PLYWOOD SHEATHING 38 x 140 mm WOOD DECKING	
	OFFICE	AINTED GWB GWB				13 mm GYPSUM BOARD (USE 13 mm CEMENT BOARD WHEN LOCATED IN WASHROOMS 1.02, 2.0 & 2.07)	ROOF TYPE PORCH R3 - STANDING SEAM SHEET STAINLESS STEEL ROOF SYSTEM	1 66% SUBMISSION
		AINTED GWB / PLYWOOD WOOD / EXPOSED OWSJ UNDERNEATH MEZZANINE EXPOSED OWSJ EXPOSED OWSJ			P6	PARTITION TYPE P6	STAINLESS STEEL STANDING SEAM ROOF	# Revision Description
	1.13 STORAGE B MDF SEALED CONCRETE F	AINTED GWB EXPOSED OWSJ AINTED GWB GWB GWB				16 mm GYPSUM BOARD TYPE X 204 mm STEEL STUDS @ 400 mm O.C. c/w 204 mm ACOUSTICAL INSULATION	METAL CLEATS SLIP SHEET ROOF UNDERLAYMENT	
		AINTED GWB GWB GWB GWB				38 mm AIR SPACE/ EXPANSION JOINT SPACE 19 mm OSB - AIR VAPOUR BARRIER	13 mm PLYWOOD SHEATHING 38 x 140 mm WOOD DECKING	
	2.04 BEDROOM MDF RESILIENT SHEET F	AINTED GWB     GWB       AINTED GWB     GWB				140 mm WOOD STUDS @ 400 mm O.C. 13 mm GYPSUM BOARD		Do not scale drawings. Verify all dimensions and conditions on site and imme the Departmental Representative of all discrepancies.
	2.06 WASHROOM QUARTZ EPOXY QUARTZ EPOXY F	PAINTED GWB     GWB       PHENOLIC PANELS/ PAINTED GWB     GWB			P7	PARTITION TYPE P7		
	2.08 C.O. BEDROOM MDF RESILIENT SHEET F	PHENOLIC PANELS/ PAINTED GWB     GWB       PAINTED GWB     GWB       PAINTED CWP     PAINTED EXPOSED STRUCTURE /				19 mm PAINTED PLYWOOD 13 mm GYPSUM BOARD 64 mm STEEL STUDS @ 300 mm O.C.		A Detail No. No. du detail B drawing no where detail re
	2.09     MEZZANINE     MDF     SEALED CONCRETE     F       2.10     LAN     MDF     ELECTROSTATIC DISSIPATIVE     F	AINTED GWB PAINTED EXPOSED STRUCTURE / WOOD DECKING AINTED GWB GWB			P8			BC B dessin no ou detail exige C drawing no where detailed dessin no ou detaille
	VINYL TILE	AINTED GWB GWB GWB				13 mm GYPSUM BOARD 92 mm STEEL STUDS @ 400 mm O.C.		project title
···· · · · · · · · · · · · · · · · · ·				Door Schodula		13 mm GYPSUM BOARD		COBOURG O
Window Quantities         WINDOW       EXTERIOR			DOOR DOOR DOOR		DOOR FRAME			COBOURG CITY
MARK WINDOW LEVEL WIDTH HEIGHT TYPE CONSTRUCTION TYPE FINISH FINISH	COMMENTS	TAG     LEVEL     FROM ROOM     NUMBER     TO ROOM     NUMBER     FUNCTION     HT	WIDTH HT THICKNESS	S DOOR MATERIAL DOOR FINISH	TYPE FINISH	Fire Rating     Group     Comments		COBOURG SEARCH AND RESCUE STATION
W01         LEVEL 1         2760         1565         1         TILT & TURN/ FIXED         AL         PVC           W02         LEVEL 1         2760         1565         1         TILT & TURN/ FIXED         AL         PVC           W03         LEVEL 1         2760         1565         1         TILT & TURN/ FIXED         AL         PVC	TILT&TURN AND A FIXED WINDOWS PRE-ASSEMBLED W/ SPACE MULLION TILT&TURN AND A FIXED WINDOWS PRE-ASSEMBLED W/ SPACE MULLION		1450 2134 45	GLASS /AL FACTORY FINISH WOOD STAIN	2 PS	1     DOOR IS PART OF ALUMINUM CLAD WINDOW LIGHT       2     2		THE RESCUE STATION
W04         LEVEL 1         2760         1565         1         TILT & TURN/ FIXED         AL         PVC	TILT&TURN AND A FIXED WINDOWS PRE-ASSEMBLED W/ SPACE MULLION TILT&TURN AND A FIXED WINDOWS PRE-ASSEMBLED W/ SPACE MULLION TILT&TURN AND A FIXED WINDOWS PRE ASSEMBLED W/ SPACE MULLION	D1.03a LEVEL 1 VESTIBULE 1.01 CO. OFFICE 1.03 Interior	965         2134         45           965         2134         45           965         2134         45	WOOD     STAIN       WOOD     STAIN       CLASS (A)     EACTORY EINISH	5 PS 5 PS			drawing title titre du dessin
W05         LEVEL 1         2760         1395         1         TILT & TURN/ FIXED         AL         PVC           W06         LEVEL 1         1500         1565         3         TILT & TURN         AL         PVC           W07         LEVEL 1         1500         1565         3         TILT & TURN         AL         PVC	TILT&TURN AND A FIXED WINDOWS PRE-ASSEMBLED W/ SPACE MULLION	D1.07a LEVEL 1 LOCKERS 1.09 UTILITY ROOM 1.07 Interior	965         2134         45           965         2134         45           965         2134         45	GLASS /AL FACTORY FINISH WOOD STAIN WOOD STAIN	JAL5PS5DS	5 DOOR IS PART OF ALUMINUM CLAD WINDOW LIGHT 6 7		PROJECT DATA, GENE NOTES AND SCHEDUL
W07         LEVEL 1         1500         1565         3         HLT&TURN         AL         PVC           W08         640         650         7         FIXED         AL         PVC           W09         LEVEL 2         2025         920         2         CASEMENT/ FIXED         AL         PVC	CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION	D1.09b LEVEL 1 EXT LOCKERS 1.09 Exterior	965         2134         45           965         2134         45           965         2134         45	WOOD     STAIN       GLASS /AL     FACTORY FINISH       WOOD     STAIN	4 AL 5 PS	5 DOOR IS PART OF ALUMINUM CLAD WINDOW LIGHT 4		THE THE OUTLOUL
W09         LEVEL 2         2025         920         2         CASEMENT/FIXED         AL         PVC           W10         LEVEL 2         2025         920         2         CASEMENT/FIXED         AL         PVC           W11         LEVEL 2         1655         1200         2         CASEMENT/FIXED         AL         PVC	CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION	D1.11aLEVEL 1EXTWORKSHOP1.11ExteriorD1.11bLEVEL 1WORKSHOP1.11LOCKERS1.09Exterior	965         2154         45           965         2154         45	METAL PAINT AL FACTORY FINISH	6 PS 5 AL	8 9		drawn by
W11         LEVEL 2         1000         1200         2         ONSEMENT/ FIXED         AL         PVC           W12         LEVEL 2         1655         1200         2         CASEMENT/ FIXED         AL         PVC           W13         LEVEL 2         1000         2100         5         CASEMENT/ FIXED         AL         PVC	CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION CASEMENT ABOVE AND FIXED UNIT BELOW PRE-ASSEMBLED W/ SPACED MULLION	D1.11c LEVEL 1 EXT WORKSHOP 1.11 Exterior	8900         5000         89           965         2154         45	METAL PAINT METAL PAINT	9 PS 6 PS	14     OVERHEAD BI-FOLD DOOR BY SECTION 08 36 60       10		drawn by dessine par K G
W14         LEVEL 2         1655         1200         2         CASEMENT/ FIXED         AL         PVC           W15         LEVEL 2         1655         1200         2         CASEMENT/ FIXED         AL         PVC	CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION	D1.12bLEVEL 1EXTSTORAGE B1.12ExteriorD2.01aLEVEL 2CORRIDOR2.11BEDROOM2.01Interior	1930213445965213445	METAL PAINT WOOD STAIN	7 PS 5 PS	11       12		designed by conc par
W16         LEVEL 2         1655         1200         2         CASEMENT/ FIXED         AL         PVC           W17         LEVEL 2         1655         1200         2         CASEMENT/ FIXED         AL         PVC	CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION	D2.01bLEVEL 2BEDROOM2.01NAInteriorD2.02aLEVEL 2CORRIDOR2.11BEDROOM2.02Interior	2000         2159         45           965         2134         45           2000         2159         45	WOOD     STAIN       WOOD     STAIN       WOOD     STAIN	8 WOOD 5 PS	13     OVERHEAD BARN DOOR TRACK BY SECTION 08 70       12     12		A⊤ approved by
W18         LEVEL 2         1000         915         6         CASEMENT         AL         PVC           W19         LEVEL 2         1655         1200         2         CASEMENT/ FIXED         AL         PVC	CASEMENT & FIXED WINDOWS PRE-ASSEMBLED W/ SPACED MULLION	D2.03a LEVEL 2 CORRIDOR 2.11 BEDROOM 2.03 Interior	2000         2159         45           965         2134         45           2000         2150         45	WOOD     STAIN       WOOD     STAIN       WOOD     STAIN	8 WOOD 5 PS	13     OVERHEAD BARN DOOR TRACK BY SECTION 08 70       12     12		approved by approuve par
W20         LEVEL 1         1700         530         4         CASEMENT         AL         PVC           W21         LEVEL 1         1700         530         4         CASEMENT         AL         PVC		D2.04a LEVEL 2 CORRIDOR 2.11 BEDROOM 2.04 Interior	2000         2159         45           965         2134         45           2000         2159         45	WOOD     STAIN       WOOD     STAIN       WOOD     STAIN	8 WOOD 5 PS	13     OVERHEAD BARN DOOR TRACK BY SECTION 08 70       12     12       13     OVERHEAD BARN DOOR TRACK BY SECTION 08 70		bid offre DFO PROJECT
W22         LEVEL 1         1700         530         4         CASEMENT         AL         PVC           W23         LEVEL 1         1700         530         4         CASEMENT         AL         PVC           W24         LEVEL 1         1700         530         4         CASEMENT         AL         PVC		D2.05a   LEVEL 2   CORRIDOR   2.11   LAUNDRY ROOM   2.05   Interior	2000         2159         45           965         2134         45           965         2134         45	WOOD     STAIN       WOOD     STAIN       WOOD     STAIN	8 WOOD 5 PS 5 PS	13     OVERHEAD BARN DOOR TRACK BY SECTION 08 70       7     3		MANAGER project date
$ PV ^{\prime}$	TRIANGULAR WINDOW TRIANGULAR WINDOW	D2.07a LEVEL 2 CORRIDOR 2.11 WASHROOM 2.07 Interior	965         2134         45           965         2134         45           965         2134         45	WOOD     STAIN       WOOD     STAIN       WOOD     STAIN	5 PS 5 PS 5 PS	3           12		$\begin{array}{c} \text{date du projet} \\ 2020 - 12 - 17 \end{array}$
W25         LEVEL 2         4140         763         8         FIXED         AL         AL					8 WOOD	13 OVERHEAD BARN DOOR TRACK BY SECTION 08 70		project no.
W25         LEVEL 2         4140         763         8         FIXED         AL         AL           W26         LEVEL 2         4140         1489         9         FIXED         AL         AL           W27         LEVEL 2         4140         2216         10         FIXED         AL         AL           W28         LEVEL 2         4140         763         8         FIXED         AL         AL	TRIANGULAR WINDOW TRIANGULAR WINDOW		2000         2159         45           1530         2134         45	WOODSTAINMETALPAINT	7 PS	15 OVERHEAD BARN DOOR TRACK BY SECTION 08 70		no. du projet $P \cap 8/1112 \cap C$
W25         LEVEL 2         4140         763         8         FIXED         AL         AL           W26         LEVEL 2         4140         1489         9         FIXED         AL         AL         AL           W27         LEVEL 2         4140         2216         10         FIXED         AL         AL           W28         LEVEL 2         4140         763         8         FIXED         AL         AL           W29         LEVEL 2         4140         763         8         FIXED         AL         AL           W30         LEVEL 2         4140         1489         9         FIXED         AL         AL	TRIANGULAR WINDOW					15         OVERHEAD BARN DOOR TRACK BY SECTION 08 70           15         15		R.084112.00
W25         LEVEL 2         4140         763         8         FIXED         AL         AL           W26         LEVEL 2         4140         1489         9         FIXED         AL         AL           W27         LEVEL 2         4140         2216         10         FIXED         AL         AL           W28         LEVEL 2         4140         763         8         FIXED         AL         AL           W29         LEVEL 2         4140         763         8         FIXED         AL         AL	TRIANGULAR WINDOW         TRIANGULAR WINDOW         TRIANGULAR WINDOW	D2.10a LEVEL 2 LAN 2.10 MEZZANINE 2.09 Interior				13         OVERHEAD BARN DOOR TRACK BY SECTION 08 70           15         15		drawing no. dessine no. AO

		1					
and Services Canada							
s et vernementaux Cana							
wen Tera							
wen Teramura Architects							
Canada K2P 0C2   613.2	32.0330						
UECTS							
hana							
RAMURA NCE 22 ununununun							
NDER	17-12-20	]					
	20 07-10-20						
	20 30-06-20						
N	20 17-03-20						
N	20 29-03-20						
	20						
on	Revision Date						
	date						
n site and immediately r crepancies.	notify						
- where detail required ou detail exige							
where detailed ou detaille							
ON							
RC H STATION							
GENERAL							
HEDULES	-						
	ct manager Iministrateur de projets						
2-17							
2 17							
12.005							