#### **General Notes**

General Contractor and or Owner to verify and thoroughly review all aspects of plan prior to commencement and setting out of all work. Dimensions provided shall take preference over scaling. Any discrepancies are to be reported to the Building Designer (VDG) immediately. Prior to any alteration of plans or details on-site, Contractor(s), Tradesperson(s), or Homeowner(s) must contact VDG to confirm Building Code and Municipal Bylaw requirements are met, and to maintain accuracy and completeness of the plans. VDG is not liable for plan modification or discrepancies not reported.

Structural Engineer to review plan (where required), and specify structure as deemed necessary. It is the responsibility of the owner or contractor to commission and verify all engineering requirements with municipal building departments prior to starting work.

Truss Manufacturer to verify roof design where engineered roof trusses are shown, and to advise VDG if revisions are necessary.

Owner/Contractor to not commence excavation prior to verifying truss manufacturer's heel heights; heights should not exceed those noted on Cross-Section(s).

BCLS and/or Contractor to verify placemnt and siting of all structures on the lot. VDG is not responsible for any encroachments of any kind with regard to siting or placement of structures on lot(s).

All references to the "British Columbia Building Code" (BCBC) are to its current edition and/or published revision(s) thereto, as approved by ministerial order by the Province of British Columbia. In the event that the proposed new or existing structure does not conform to the requirements of the BCBC, an Engineer(s) may be necessary and such services are for the owner's account.

All work shall comply with the current edition of the BCBC, the rules and customs of best trade practices, and to be executed by well equipped and adequately supervised skilled tradespersons. All materials to be of best quality, complying with the applicable sections of the current CSA, CGSB and BCBC standards. All materials shall be used strictly according to manufacturers printed directions and specifications; no dilution permitted except where specified.

Notes appearing on the plans, and/or Engineer(s) and Manufacturers' specifications that exceed the requirements stated in these "General Notes", take precedence.

## **Structural Requirements**

Parameters based on criteria stated in Part 9 of the 2018 BCBC. Design live loads as follows:

Design main floor load - 41.8 p.s.f. - 2.00 kPa
Design bedroom floor load - 41.8 p.s.f. - 2.00 kPa
Design decks and balconies - 62.7 p.s.f. - 3.00 kPa
Design roof load - 62.7 p.s.f. - 3.00 kPa

For heavier snow loading, drawings must be revised.

All interior and exterior wall bracing to resist lateral loads to comply with BCBC 9.23.13. and to be designed by structural engineer unless noted elsewhere. Structural Engineering and Truss Manufacturer drawings to take precedence over structural design stated within.

#### Concrete

All foundations and footings to be carried down to undisturbed soil, rock or compacted granular fill in accordance with BCBC 9.15.3.2.2). All concrete used for footings and foundations is to have a min of 15 MPa @ 28 days and, concrete used for interior floor slabs is to have a min of 20 MPa @ 28 days.

An air entrainment of 5-8% is required for exterior steps, carport and garage floors, and to have a min of 32 MPa @ 28 days.

## **Rough Carpentry**

Contractor shall be responsible for the proper setting out of all work and ensure no eccentrical loads occur. All construction and materials to comply with the current issue and amendments of CWC and BCBC.

All structural framing members are sized for standard grade No.1&2 Spruce-Pine-Fir (in accordance with NLGA standard grading rules for Canadian Lumber) except if specifically noted otherwise.

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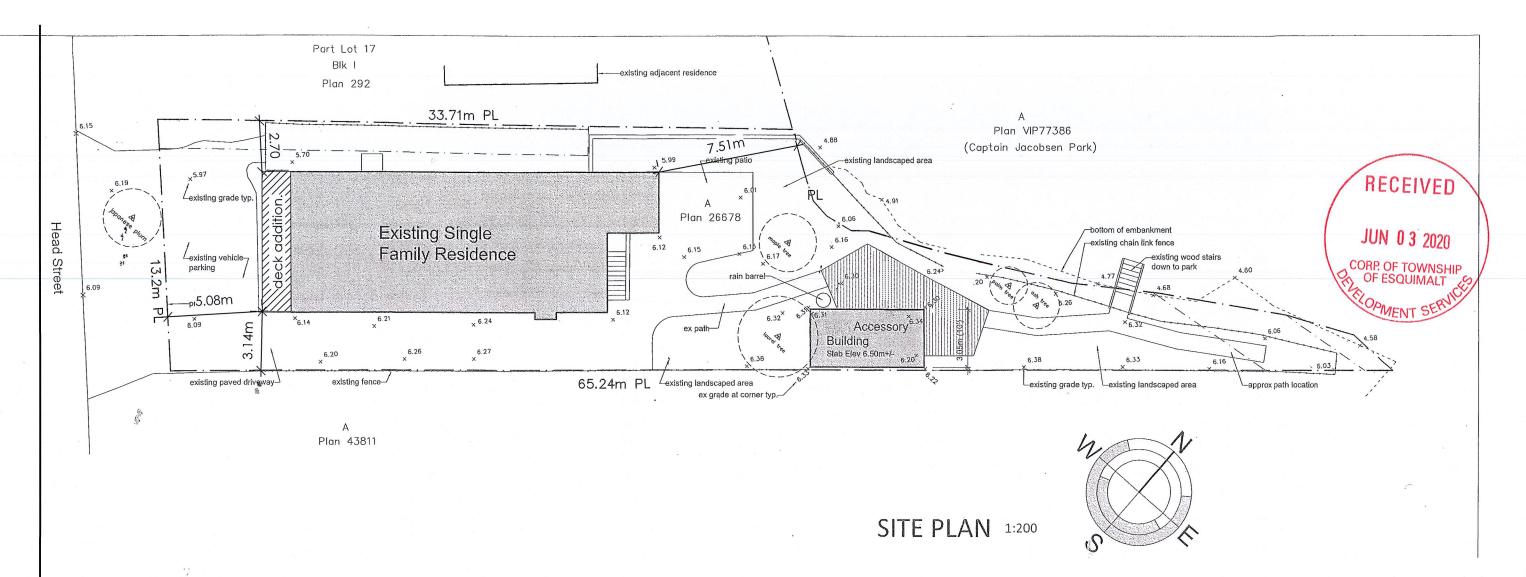
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A1	General Notes			
A2	Site plan			
А3	Elevation & Cross Section			
А3	Foundation & Main Floor Plan			
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PROPOSED DECK ADDITION DEBBIE DOUEZ 485 HEAD ST ESQUIMALT, BC

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# PROJECT INFORMATION

- 1.Street Address: 485 Head Street, Esquimalt, BC
- 2.Legal Description: Lot A, Section 11, Esquimalt District, Plan 26678
- 3. Existing Zoning: C-7A West Bay Commercial 2
- 4.Lot Area: 584.7m2

5.New Accessory Building & Site Zoning Data as follows:

	C-7A Requirement	Proposed
Setbacks		
Front	None	5.08 m
Side (south)	None	3.14 m
Side (north)	None	2.70 m
Rear	None	7.51 m (existing

	C-TA Requirement	Proposeu	
Lot Coverage:	40% max	27.8%	
Principal Building		<b>144.15</b> m2	
Accessory Buildin	g	18.6m2	
Total		162.75m2 or 27.8%	6

C.7A Poquiroment

LIST (	OF DRAW	INC	SS				
Al	General	General Notes					
A2	Site plan	Site plan					
А3	Elevation	1 & C	Cros	s Sec	tion		
А3	Foundati	Foundation & Main Floor Plan					
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PROPOSED DECK ADDITION

DEBBIE DOUEZ 485 HEAD ST ESQUIMALT, BC



FRONTELEVATION

FLASHING LAMINATED SHINGLESON 1/2" PLYWDON-Z'X6" RAFTERS @ 24"0/C 3/2×10 H.F. BEAM A'LUM GUTTER SWALLIM. SOFFIT 6"x6" POST. 2%6" SPACED P.T. DECKING ON 2%8"PT.JST C16"% 3/2×10" PT. BEAM = /w GALV, SADDLE ON 8"x 8" CONC. PEDESTAL ON 30"x30"x8"con/6, FTG 5/W 3/15M BAR B.W.

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CORP. OF TOWNSHIP
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A2	Site plan			
А3	Elevation & Cross Section			
А3	Foundation & Main Floor Plan			
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LIST OF DRAWINGS

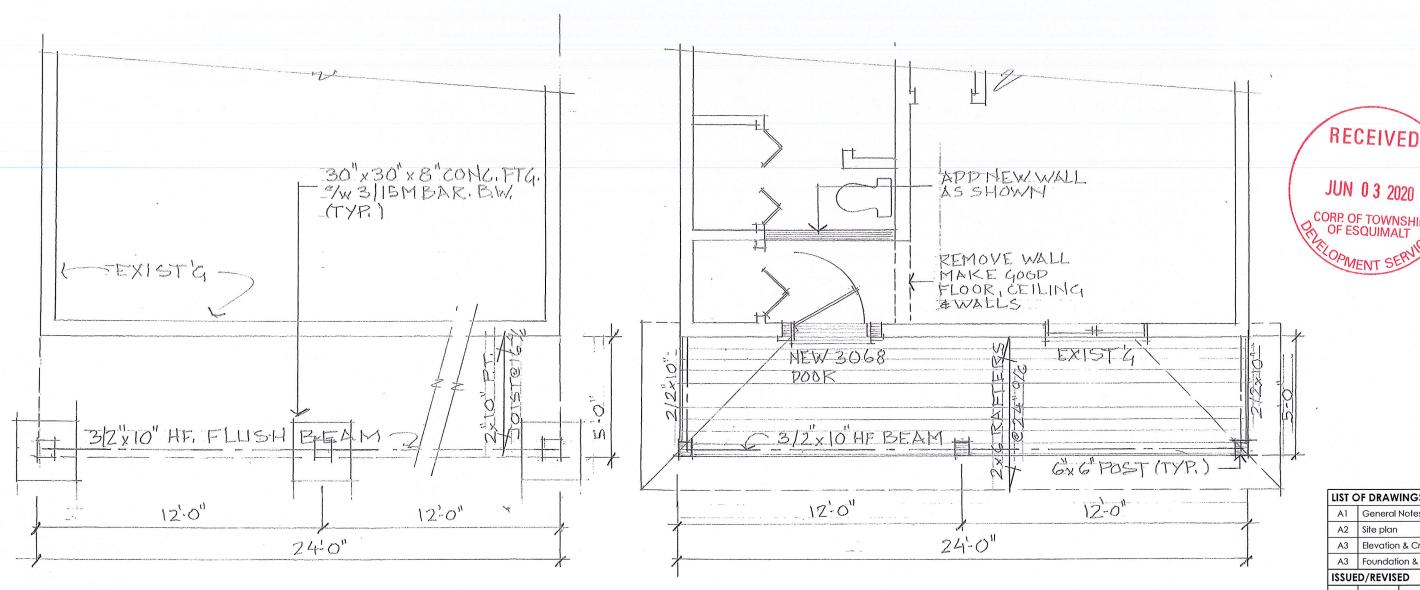
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NO. A3 OF A4

1/4"=1'-0"

PROPOSED DECK ADDITION DEBBIE DOUEZ 485 HEAD ST ESQUIMALT, BC



FDN, PLAN.

MAIN FLR, PLAN

LIST OF DRAWINGS A1 General Notes

> A2 Site plan A3 Elevation & Cross Section A3 Foundation & Main Floor Plan

ISSUED/REVISED

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Sep 19, 2019 8306 1/4"=1'-0"

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PROPOSED DECK ADDITION DEBBIE DOUEZ 485 HEAD ST ESQUIMALT, BC

### B.C. Land Surveyor's property line · PREPARED TO ACCOMPANY BUILDING PERMIT APPLICATION Sketch Plan of proposed building on: property line-Lot A, Section 11, Esquimalt site area = of way R77598 584.7 square metres District, Plan 26678 rproperty line Scale 1: 200 All distances are in metres 6.30 Civic address: 485 Head Street Plan 26618 1 /ox b Victoria, B.C. Legend Proposed: Building 5.99 Parcel Identifier Number 002-376-059 Denotes geodetic elevation 6.31 at proposed building corner Charged against the title; Proposed building dimensions take from design 6.12 easement B49427 plans provided by James Kerr, Architect (August 2018) statutory right of way R77598 Amended as shown on Victoria Design plans dated Sept 2019 6.12 This plan was prepared for the exclusive use of our client. Dwelling No. 485 All rights reserved. No person may copy, reproduce, transmit or alter this document Property line in whole or in part without the written consent of the signatory. The signatory accepts no responsibility or liability for any damages that may be suffered by a third party as a result of any decisions made, or actions taken based on this document. Property dimensions are derived from Land Title Plans and field survey. Certified correct this 11th day of June, 2020 Glen Mitchell Land Surveying Inc. 1030 North Park Street Victoria, B.C. V8T 1C6 B.C.L.S. \ tel 250-385-1712 email glen @ mitchellsurvey.ca © This document is not valid unless originally signed and sealed or electronic signature is attached. fb 289 file 20-18-4183