GENERAL NOTES

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ALL MATERIALS AND CONSTRUCTION METHODS TO CONFORM TO THE CURRENT EDITION
OF THE BRITISH COLUMBIA BUILDING CODE (BCBC), GOOD CONSTRUCTION PRACTICE, AS
WELL AS ANY OTHER LOCAL BUILDING CODES OR BYLAWS WHICH MAY TAKE PRECEDENCE

ALL MEASUREMENTS TO BE VERIFIED ON SITE BY BUILDER PRIOR TO CONSTRUCTION.

COMMENCEMENT OF CONSTRUCTION OR ANY PART THEREOF CONSTITUTES ACCEPTANCE

PURPOSES ONLY AND MUST BE DESIGNED AND INSTALLED BY A QUALIFIED PROFESSIONAL

PURPOSES ONLY AND MUST BE DESIGNED AND INSTALLED BY A QUALIFIED PROFESSIONAL OF THE DRAWINGS/SITE CONDITIONS AND MEANS DIMENSIONS & ELEVATIONS HAVE BEEN VERIFIED & ARE ACCEPTABLE

IF ANY DISCREPANCIES ARISE, THEY SHOULD BE REPORTED TO THE DESIGNER

DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALE

FRAMING LUMBER SHALL BE GRADED #2 OR BETTER UNLESS OTHERWISE SPECIFIED

ALL INTERIOR FINISHES, CASINGS, WINDOW TYPES AND MILLWORK TO OWNERS APPROVAL

STAIR TREADS TO BE PLYWOOD OR OTHER ENGINEERED PRODUCT AND SECURED WITH

TEMPORARY HEAT REQUIRED PRIOR TO DRYWALL INSTALLATION TO ASSIST IN DRYING OF FRAMEWORK. MOISTURE CONTENT OF FRAMEWORK MUST NOT EXCEED 19%

SITE PLAN
LAYOUT TO BE CONFIRMED BY A CURRENTLY REGISTERED BRITISH COLUMBIA LEGAL LAND
SUPPLEMENT TO NAFS

ALL SET BACKS TO BE CONFIRMED BY THE OWNER AND BUILDER

ALL GRADE ELEVATIONS ARE THE RESPONSIBILITY OF THE OWNER AND BUILDER

VERIFY EXISTING AND PROPOSED GRADES PRIOR TO CONSTRUCTION

FOUNDATION
THE BUILDER IS RESPONSIBLE FOR LOCATING THE FOOT PRINT OF THE STRUCTURE IN THE PROPER PLACE AS PER PLANS

COMPACTED, UNDISTURBED, INORGANIC STABLE SOILS BELOW THE DEPTH OF FROST PENETRATION WITH AN ALLOWABLE BEARING PRESSURE OF 75 kPa OR GREATER, IF SOFTER CONDITIONS APPLY, THE BEARING CAPACITY AND SIZE OF FOOTINGS ARE TO BE DESIGNED BY A QUALIFIED ENGINEER

THE SILL PLATE IS TO BE FASTENED TO THE FOUNDATION WALL WITH NOT LESS THAN 12.7mm Ø ANCHOR BOLTS SPACED NOT MORE THAN 2.4m O.C. OR FOR BRACED WALL PANELS 2.15mm Ø ANCHOR BOLTS PER BRACED WALL PANEL 500mm FROM THE ENDS OF THE FOUNDATION AND SPACED 1.7m O.C. EMBEDDED 100mm DEEP

ALL LUMBER IN CONTACT WITH CONCRETE SHALL BE TREATED OR PROTECTED BY A MOISTURE RESISTANT GASKET

IT IS THE RESPONSIBILITY OF THE OWNER/CONTRACTOR TO HAVE SITE SOIL CONDITIONS INSPECTED AND ADVISE THE DESIGNER OF ANY SOIL CONDITIONS WHICH MAY REQUIRE ENGINEERING

ALL FOUNDATION WALLS ARE 200mm THICK 20MPa CONCRETE UNLESS OTHERWISE

FOUNDATION WALLS MAY BE A MAXIMUM OF 4' HIGH FROM GRADE TO UNDERSIDE OF FLOOR IF LATERALITY UNDUPPORTED AT TOP ALL OTHER CONCRETE FOUNDATION WALLS TO BE ENGINEERED

FRAMING
ALL ENGINEERED COMPONENTS TO BE SIZED BY SUPPLIER

ALL SPANS AND LOADINGS SHALL CONFORM TO THE CURRENT VERSION OF THE BCBC. VERIFICATION OF ALL COMPONENTS IS THE RESPONSIBILITY OF THE OWNER/BUILDER.

ANY COMPONENTS WHICH CANNOT BE DESIGNED WITH THE BCBC SHALL BE DESIGNED BY

TRUSSES AND LAYOUT ARE TO BE ENGINEERED AND INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS

IT IS ASSUMED THAT THE CONTRACTOR IS FAMILIAR WITH THE 2012 BCBC AND INDUSTRY STANDARDS FOR WOOD FRAME CONSTRUCTION. NOT EVERY DETAIL OF WOOD FRAMIN

ALL LINTELS DOUBLE 2X10 S.S. SPF FOR CLEAR SPANS UP TO 5' UNLESS OTHERWISE NOTED

EXTERIOR WALL THICKNESS SHOWN ARE MEASURED FROM OUTSIDE OF EXTERIOR SHEATHING TO INSIDE OF DRYWALL

INTERIOR WALL THICKNESS SHOWN ARE MEASURED FROM OUTSIDE OF DRYWALL TO

ROOM MEASUREMENTS SHOWN ARE TO THE NEAREST INCH. DIMENSIONS SHOWN ARE TO THE NEAREST $1\!/_{\!2}{}^*$

PRIOR TO FRAMING AS THESE MAY REQUIRE MODIFICATIONS TO THE ROOM SIZES

TYPICAL DOOR AND WINDOW HEADER HEIGHT"

8' CEILINGS: 9' CEILINGS: 10' CEILINGS: VARIES

ALL ROOFING SHALL BE APPLIED TO THE MANUFACTURERS SPECIFICATIONS AND SHALL INCLUDE EAVE PROTECTION FROM ICE DAMMING AND SNOW BUILD UP

<u>FLASHING</u> ALL PENETRATIONS THROUGH THE ROOF WILL REQUIRE FLASHING.

ALL ROOFING TO INCLUDE STEP FLASHING

ALL EXPOSED OPENINGS TO INCLUDE FLASHING

ALL FLASHING END DAMS TO BE 25mm (1") HIGH

DOORS
FRAME OPENING TO BE 1 1/4" WIDER THAN DOOR FRAME OPENING 11/2, WIDER THAN BIFOLD DOORS AND FRAME HEIGHT IS 81.5"
ALL INTERIOR DOORS TO BE 80" TALL U.N.O. PROVIDE MIN. 2-STUDS AT EACH SIDE OF JAMB

ALL WINDOWS, DOORS & SKYLIGHTS TO CONFORM TO NAFS-08 AND THE CANADIAN

FENESTRATION PERFORMANCE REQUIREMENTS: CLASS R - PG 30 - + VEV-VE OP = 1440Pa+440Pa - WATER PENETRATION RESISTANCE = 260Pa - CANADIAN AIR INFILTRATIONE/SHITKATION = A2

WINDOW/DOOR LABELS TO BE LEFT IN PLACE UNTIL FINAL INSPECTION

SUPPLY AND INSTALL ALL WINDOW TYPES, INTERIOR CASINGS AND MILLWORK TO OWNERS

ALL WINDOWS ADJACENT TO BATH TUBS TO BE SAFETY GLASS

INSTALL GRASPABLE HANDRAIL TO ALL INTERIOR STAIRS AT 34" TO 38" ABOVE STAIR NOSING

INSTALL GUARDS AT ALL BALCONIES, DECKS AND PORCHES GREATER THAN 2' ABOVE GRADE INSTALL GUARD AT 42" HEIGHT WHERE SURFACE IS GREATER THAN 6' ABOVE ADJACENT SURFACE, OTHERWISE 36" GUARDRAIL ALLOWABLE

TOPLESS GLASS GUARDS TO BE ENGINEERED WITH SEALED DRAWINGS

VENTILATION PROVIDE ATTIC AND CRAWLSPACE ACCESS AND VENTILATION IN ACCORDANCE WITH BCBC

PROVIDE HEATING, MECHANICAL VENTILATION, AND AIR CONDITIONING WHERE REQUIRED IN ACCORDANCE WITH BCBC AND LOCAL BYLAWS

MECHANICAL CONTRACTOR TO PROVIDE MECHANICAL CHECKLIST COMPLETE WITH FAN & DUCT SIZES PRIOR TO FRAMING INSPECTION

SMOKE/CARBON MONOXIDE ALARMS TO BE PROVIDED ON EVERY FLOOR AND ARE TO BE HARDWIRED AND WITHIN 5m OF EACH BEDROOM IN EVERY SUITE AND INTERCONNECTED TO ALL FLOORS. SMOKE ALARMS TO ALSO BE PROVIDED IN EVERY BEDROOM. ALL SMOKE ALARM LOCATIONS WILL HAVE BOTH PHOTOELECTRIC AND IONIC DETECTION SYSTEMS

BEDROOM WINDOWS FOR EGRESS SHALL HAVE OPENINGS WITH AREAS NOT LESS THAN 3.8 ft 2 WITH NO DIMENSION LESS THAN 15 $^{\prime\prime}$

IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND/OR OWNER TO CHECK AND VERIEVAL ASPECTS OF THESE PLANS PRIOR TO START OF CONSTRUCTION OR DEMOLITION. ADAPT DESIGN DOES NOT ACCEPT RESPONSIBILITY FOR THE FOLLOWING: -INFORMATION PROVIDED ON EXISTING BUILDINGS OR SITE

-INFORMATION PROVIDED ON EXISTING E -CONFORMITY OF PLANS TO SITE -ERRORS AND/OR OMISSIONS -ANY HOUSE BUILT FROM THESE PLANS

THESE PLANS REMAIN THE PROPERTY OF ADAPT DESIGN AND CAN BE RECLAIMED AT ANY TIME

PROJECT:

NEW CUSTOM DUPLEX



PERSPECTIVE VIEW 1



PERSPECTIVE VIEW 2

Issued **COVER SHEET & GENERAL INFO** A-001 COVER SHEET A-002 SITE PLAN **PLANS** A 101 A-102 MAIN FLOOR PLAN A-103 UPPER FLOOR PLAN A-104 ROOF PLAN **ELEVATIONS** A-201 ELEVATIONS A-202 ELEVATIONS SECTIONS A-301 CROSS SECTION A-302 CROSS SECTION DETAILS A-401 DETAILS

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469 STURDEE ST DUPLEX

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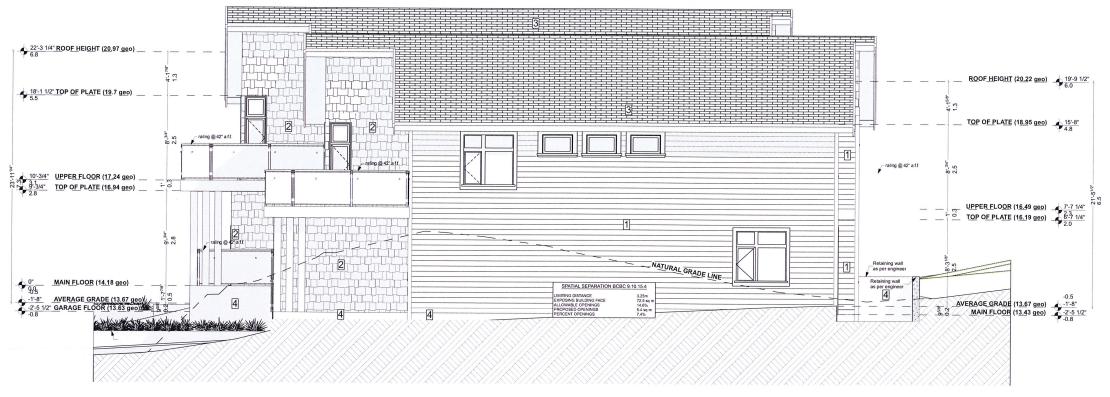
ORP. OF TOWNSHIP OF ESQUIMALT OPMENT SEP

> ISSUED FOR **PERMIT**

COVER SHEET

A-001





EXTERIOR CLADDING LEGEND

- CEMENT BOARD LAP SIDING PAINTED
- 2 CEDAR SHINGLE SIDING STAINED
- 3 ASPHALT ROOFING SHINGLES
- FINISHED CONCRETE

ADDITIONAL EXTERIOR FINISHINGS

GUTTERS 5° CONTINUOUS ALLIANULII (PREFAISHED)
CW 473° ALLIANULII (PREFAISHED)
FASCIA
WINDOW TRM
244 COMB FACED SPF (PANTED)
DOOR TRIM
SUL & ZX SUBSIL (PANTED)
CONNER TRIM
144 COMB FACED SPF (PANTED)
CONNER TRIM
144 COMB FACED SPF (PANTED)

NOTE: WINDOW OPERATION SHALL BE AS PER OWNERS DIRECTION AND CONFORM TO BOBE GRESS REQUIREMENTS. CONTRACTOR TO VERIFY ALL R.O. PRIOT TO ORDERING WOW'S FLASH OVER ALL MATERIAL TRANSITIONS, DOOR AND WINDOW HEADERS ALL COLOURS AS PER OWNER.

MAP OF SIG

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Drawings and Specifications as instruments service are and shall remain the property of Adapt Design. They are not to be used on extensions of the project, or other projects, except by agreement in writing and approprise companyation to the Designey.

The General Confractor is responsible for confirming and correlating dimensions at the job site. The Designer will not be responsible for construction means, methods, technique sequences, or procedures, or for safety precautions and programs in connection with the project.

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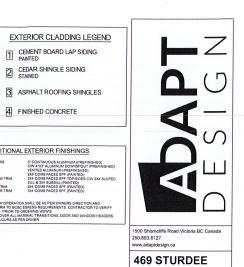
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ELEVATIONS

A-201





ST DUPLEX

2 CEDAR SHINGLE SIDING STAINED

FINISHED CONCRETE

ADDITIONAL EXTERIOR FINISHINGS

group RECEIVED FEB 1 9 2020 CORP. OF TOWNSHIP OF ESQUIMALT OPMENT SER ISSUED FOR PERMIT

A-202

ELEVATIONS

LEFT ELEVATION

SCALE: 1/4" = 1'-0"

19'-9 1/2" ROOF HEIGHT (20.22 geo)

15'-8" TOP OF PLATE (18.95 geo)

1

NATURAL GRADE LINE

ROOF HEIGHT (20.97 geo) 22'-3 1/4" 6.8

TOP OF PLATE (19.7 geo) 18'-1 1/2"

railing @ 42" a f.f.