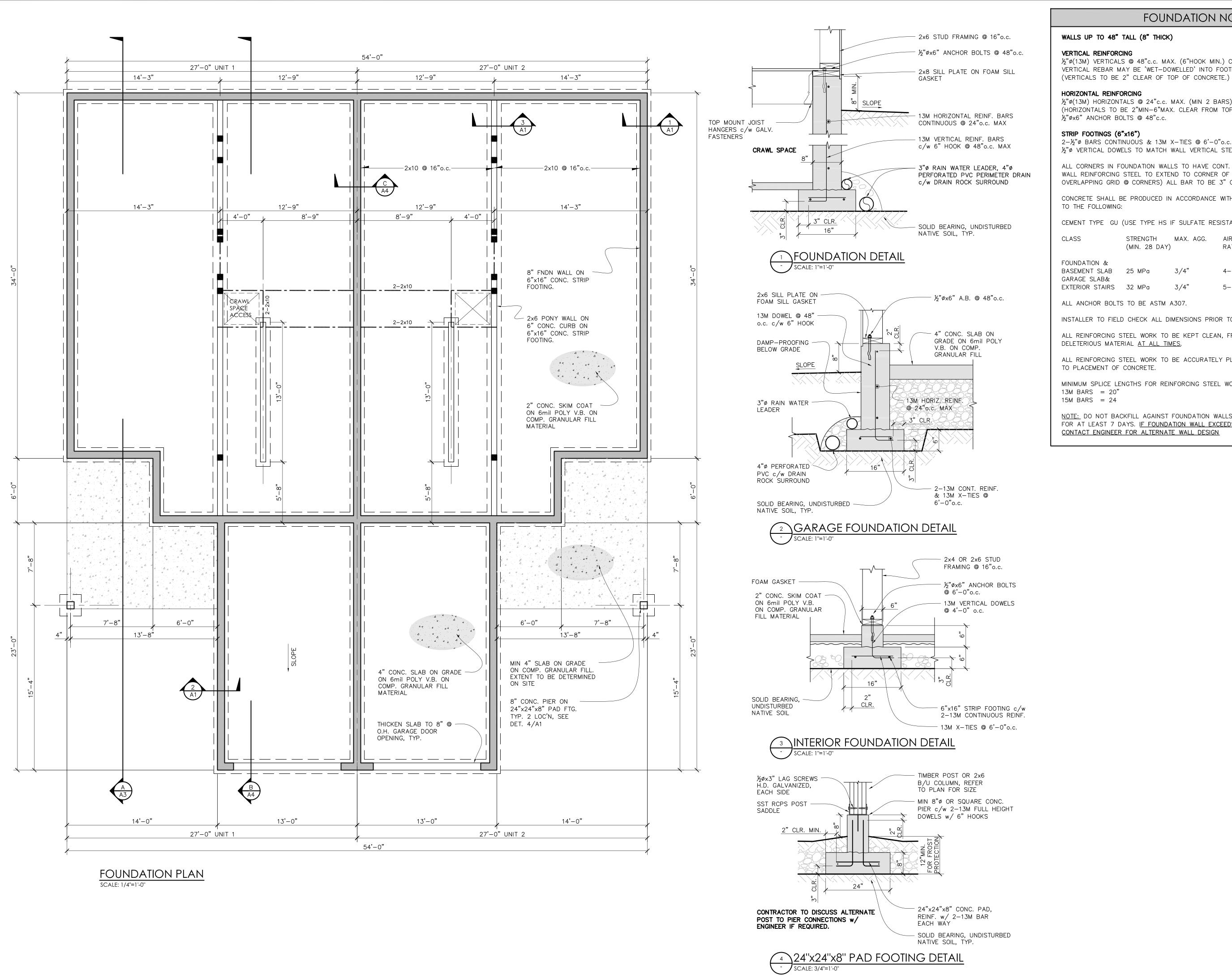
APPENDIX B Building Plans Provided by Candor Developments Inc.



FOUNDATION NOTES

WALLS UP TO 48" TALL (8" THICK)

VERTICAL REINFORCING

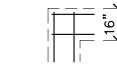
½"ø(13M) VERTICALS @ 48"c.c. MAX. (6"HOOK MIN.) CENTERED IN WALL U.N.O. VERTICAL REBAR MAY BE 'WET-DOWELLED' INTO FOOTING.

HORIZONTAL REINFORCING

½"ø(13M) HORIZONTALS @ 24"c.c. MAX. (MIN 2 BARS) (HORIZONTALS TO BE 2"MIN-6"MAX. CLEAR FROM TOP/BTM OF FNDN. WALL) ½"øx6" ANCHOR BOLTS @ 48"c.c.

STRIP FOOTINGS (6"x16")

 $2-\frac{1}{2}$ " BARS CONTINUOUS & 13M X-TIES @ 6'-0"o.c. ½"ø VERTICAL DOWELS TO MATCH WALL VERTICAL STEEL SPACING



ALL CORNERS IN FOUNDATION WALLS TO HAVE CONT. CORNER BARS WITH 24" LEGS MIN. WALL REINFORCING STEEL TO EXTEND TO CORNER OF WALL. (STRIP FTG.'S MAY HAVE OVERLAPPING GRID @ CORNERS) ALL BAR TO BE 3" CLEAR OF FORMWORK.

CONCRETE SHALL BE PRODUCED IN ACCORDANCE WITH CAN/CSA A23.1 AND A23.2 TO THE FOLLOWING:

CEMENT TYPE GU (USE TYPE HS IF SULFATE RESISTANCE IS REQUIRED)

CLASS STRENGTH MAX. AGG. AIR ENT. WATER/ EXPOSURE (MIN. 28 DAY) RATIO CEMENT

FOUNDATION & BASEMENT SLAB 25 MPa 3/4" 4-7% .53 N GARAGE SLAB& EXTERIOR STAIRS 32 MPa 5-8% .45 C-2 3/4"

ALL ANCHOR BOLTS TO BE ASTM A307.

INSTALLER TO FIELD CHECK ALL DIMENSIONS PRIOR TO FABRICATION AND INSTALLATION.

ALL REINFORCING STEEL WORK TO BE KEPT CLEAN, FREE OF MUD OR OTHER DELETERIOUS MATERIAL AT ALL TIMES.

ALL REINFORCING STEEL WORK TO BE ACCURATELY PLACED AND SECURELY TIED PRIOR TO PLACEMENT OF CONCRETE.

MINIMUM SPLICE LENGTHS FOR REINFORCING STEEL WORK; 13M BARS = 20"

15M BARS = 24

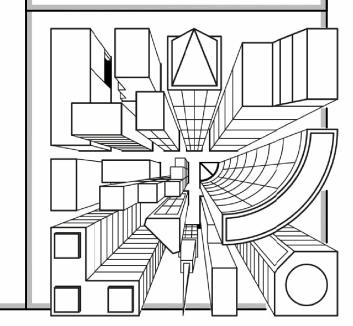
NOTE: DO NOT BACKFILL AGAINST FOUNDATION WALLS UNTIL CONCRETE HAS CURED FOR AT LEAST 7 DAYS. IF FOUNDATION WALL EXCEEDS 48" IN HEIGHT, CONTRACTOR TO CONTACT ENGINEER FOR ALTERNATE WALL DESIGN

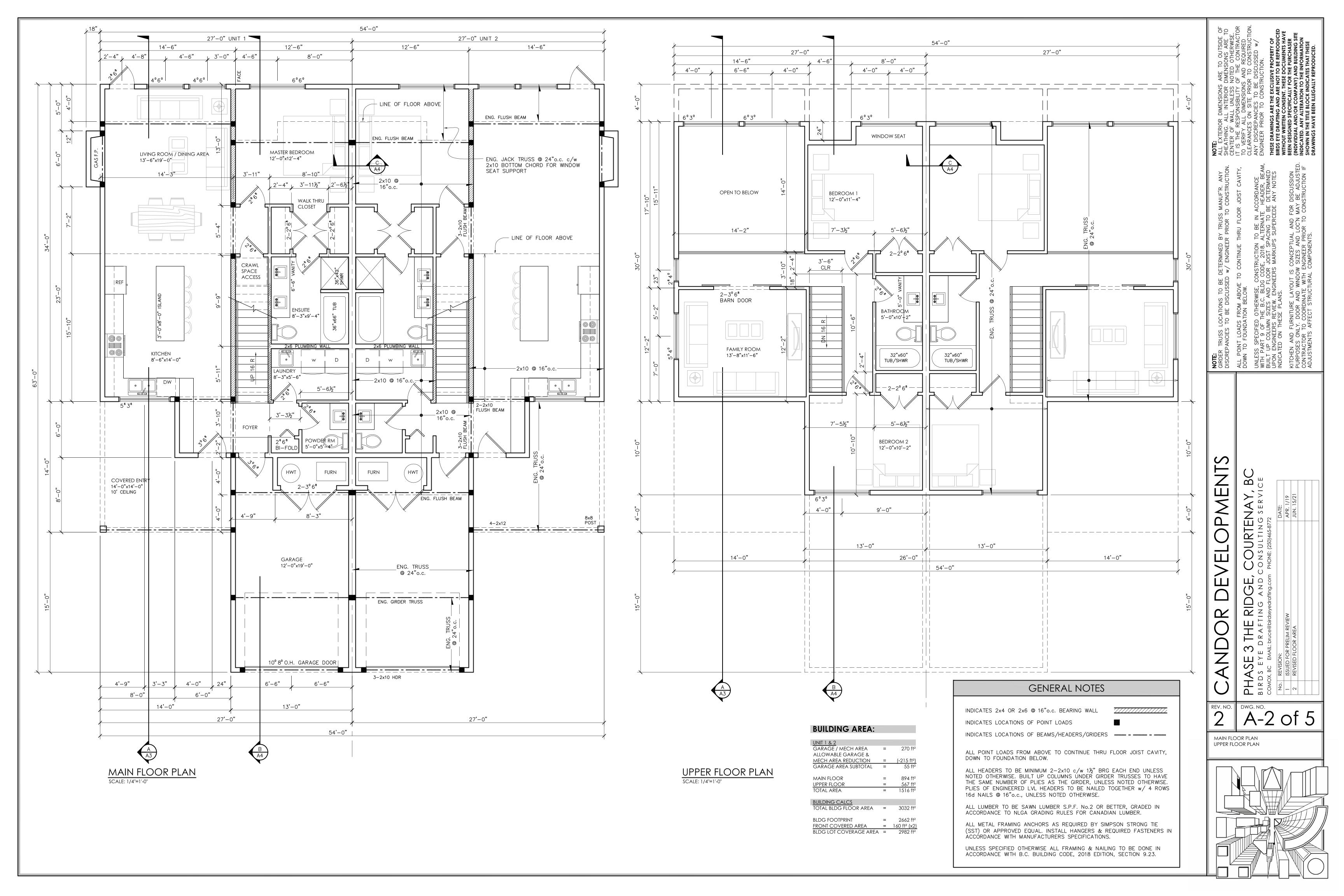
. Z Z Z COURTENAY, CONSULTING SERVIC OP

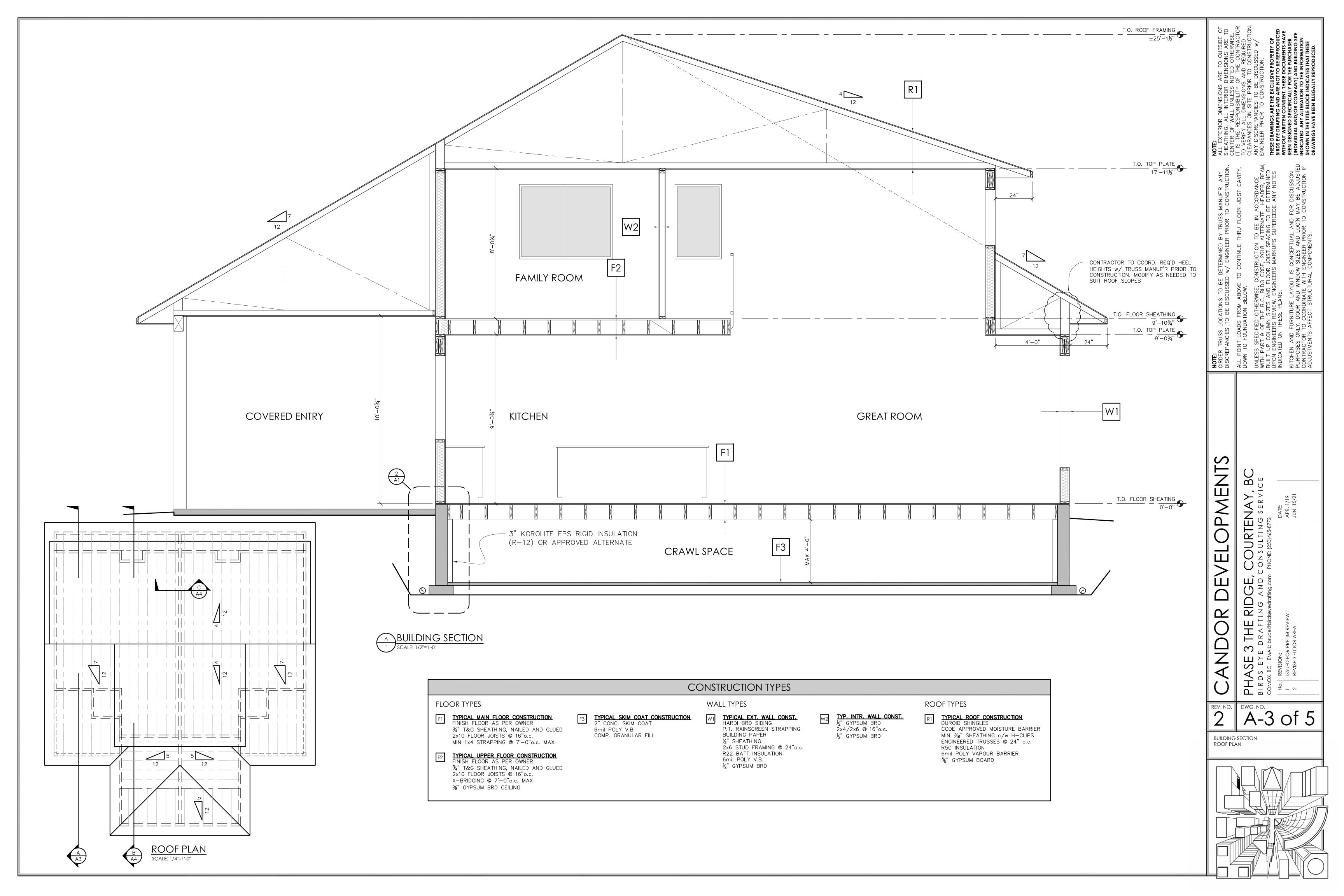
> $\frac{R}{D}$ THE DRAFT HASE IRDS EYE

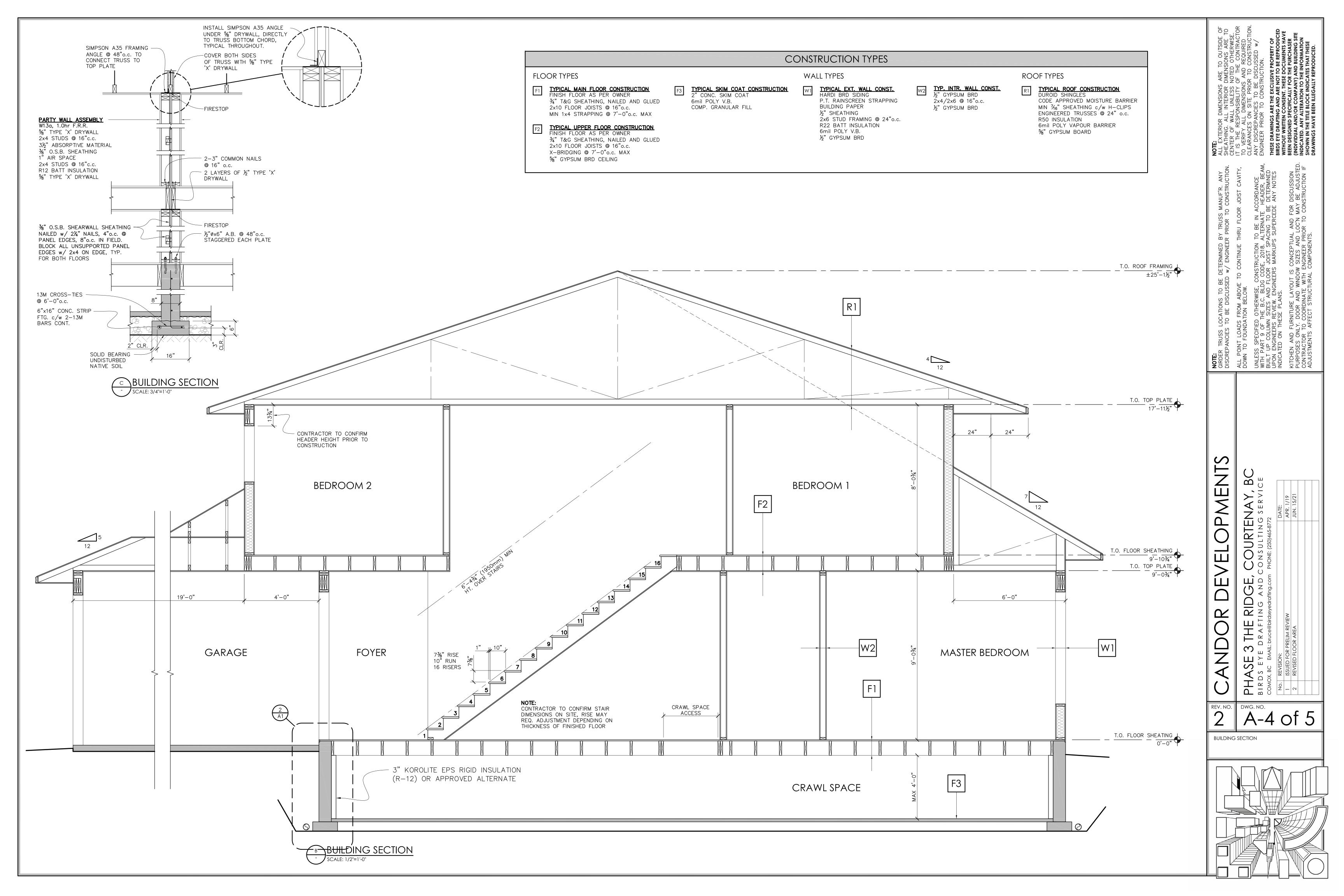
REV. NO. DWG. NO.

FOUNDATION PLAN FOUNDATION DETAILS

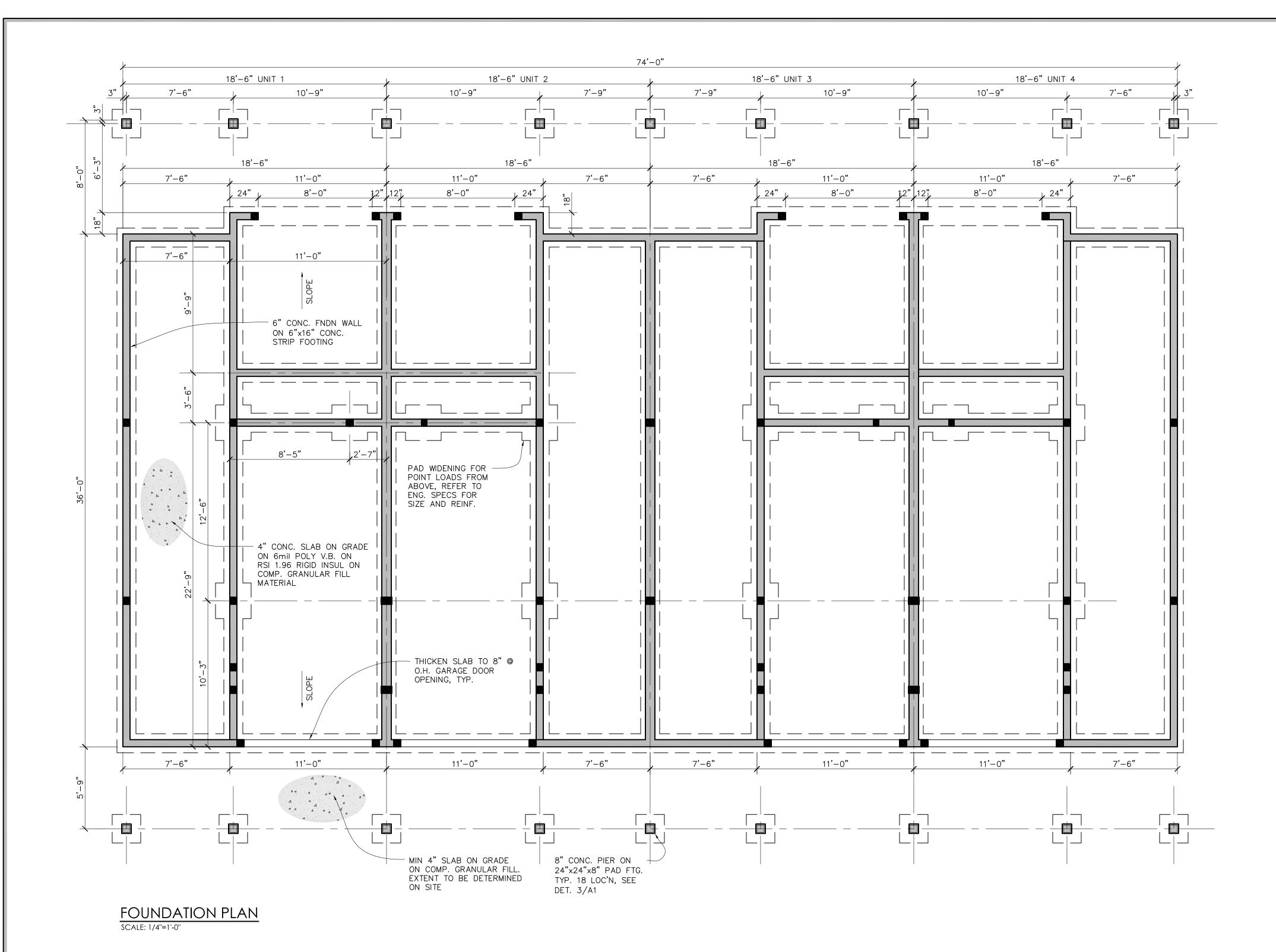












FOUNDATION NOTES

WALLS UP TO 48" TALL (8" THICK)

VERTICAL REINFORCING

½"ø(13M) VERTICALS @ 48"c.c. MAX. (6"HOOK MIN.) CENTERED IN WALL U.N.O. VERTICAL REBAR MAY BE 'WET-DOWELLED' INTO FOOTING. (VERTICALS TO BE 2" CLEAR OF TOP OF CONCRETE.)

HORIZONTAL REINFORCING

½"ø(13M) HORIZONTALS @ 24"c.c. MAX. (MIN 2 BARS) (HORIZONTALS TO BE 2"MIN-6"MAX. CLEAR FROM TOP/BTM OF FNDN. WALL) ½"øx6" ANCHOR BOLTS @ 48"c.c.

STRIP FOOTINGS (6"x16")

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CEMENT TYPE GU (USE TYPE HS IF SULFATE RESISTANCE IS REQUIRED) STRENGTH MAX. AGG. AIR ENT. WATER/ EXPOSURE CLASS

(MIN. 28 DAY) RATIO CEMENT FOUNDATION & BASEMENT SLAB 25 MPa 3/4" 4-7% .53 Ν GARAGE SLAB& EXTERIOR STAIRS 32 MPa 5-8% .45 3/4" C-2

ALL ANCHOR BOLTS TO BE ASTM A307.

INSTALLER TO FIELD CHECK ALL DIMENSIONS PRIOR TO FABRICATION AND INSTALLATION.

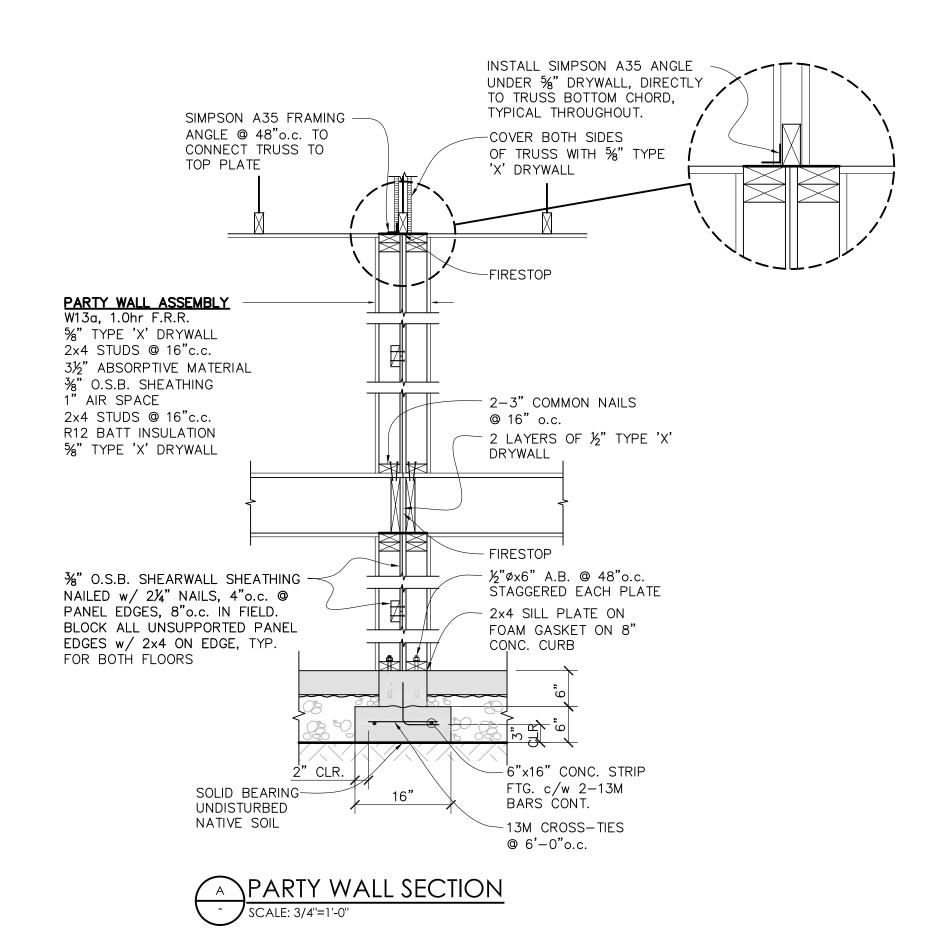
ALL REINFORCING STEEL WORK TO BE KEPT CLEAN, FREE OF MUD OR OTHER DELETERIOUS MATERIAL AT ALL TIMES.

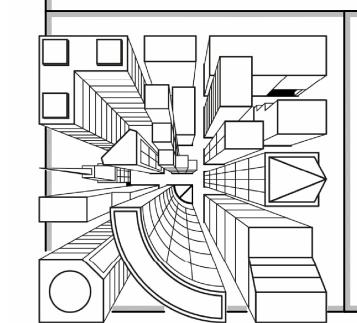
ALL REINFORCING STEEL WORK TO BE ACCURATELY PLACED AND SECURELY TIED PRIOR TO PLACEMENT OF CONCRETE.

MINIMUM SPLICE LENGTHS FOR REINFORCING STEEL WORK; 13M BARS = 20"

15M BARS = 24

NOTE: DO NOT BACKFILL AGAINST FOUNDATION WALLS UNTIL CONCRETE HAS CURED FOR AT LEAST 7 DAYS. IF FOUNDATION WALL EXCEEDS 48" IN HEIGHT, CONTRACTOR TO CONTACT ENGINEER FOR ALTERNATE WALL DESIGN





I PLAN I DETAILS

CANDOR DEVELOPMENTS

PHASE 3 THE RIDGE, COURTENAY, BC BIRDS EYE DRAFTING AND CONSULTING SERVICE

COMOX, BC EMAIL: bruce@birdseyedrafting.com PHONE: (250)465-8772 DATE: No. REVISION: ISSUED FOR PRELIM REVIEW APR. 1/19 ROOF AND PLAN REVISIONS DEC. 14/20 3 REVISON FOR GRADE SLOPE APR. 28/21

MAY. 12/21

JUN. 15/21

LOWER FLOOR REVISION

5 FLOOR AREA REVISION

GIRDER TRUSS LOCATIONS TO BE DETERMINED BY TRUSS MANUF'R. ANY DISCREPANCIES TO BE DISCUSSED w/ ENGINEER PRIOR TO CONSTRUCTION.

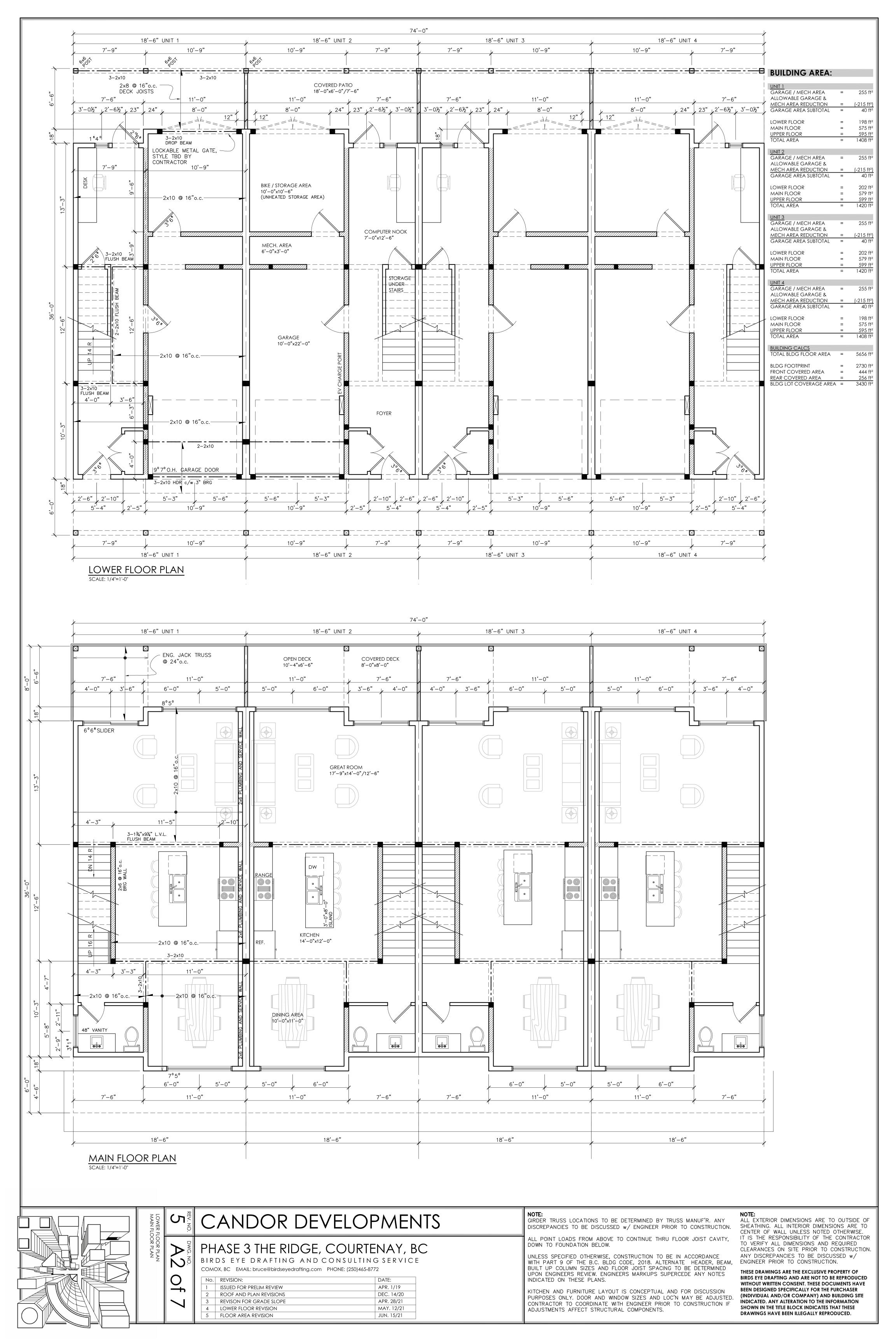
ALL POINT LOADS FROM ABOVE TO CONTINUE THRU FLOOR JOIST CAVITY, DOWN TO FOUNDATION BELOW.

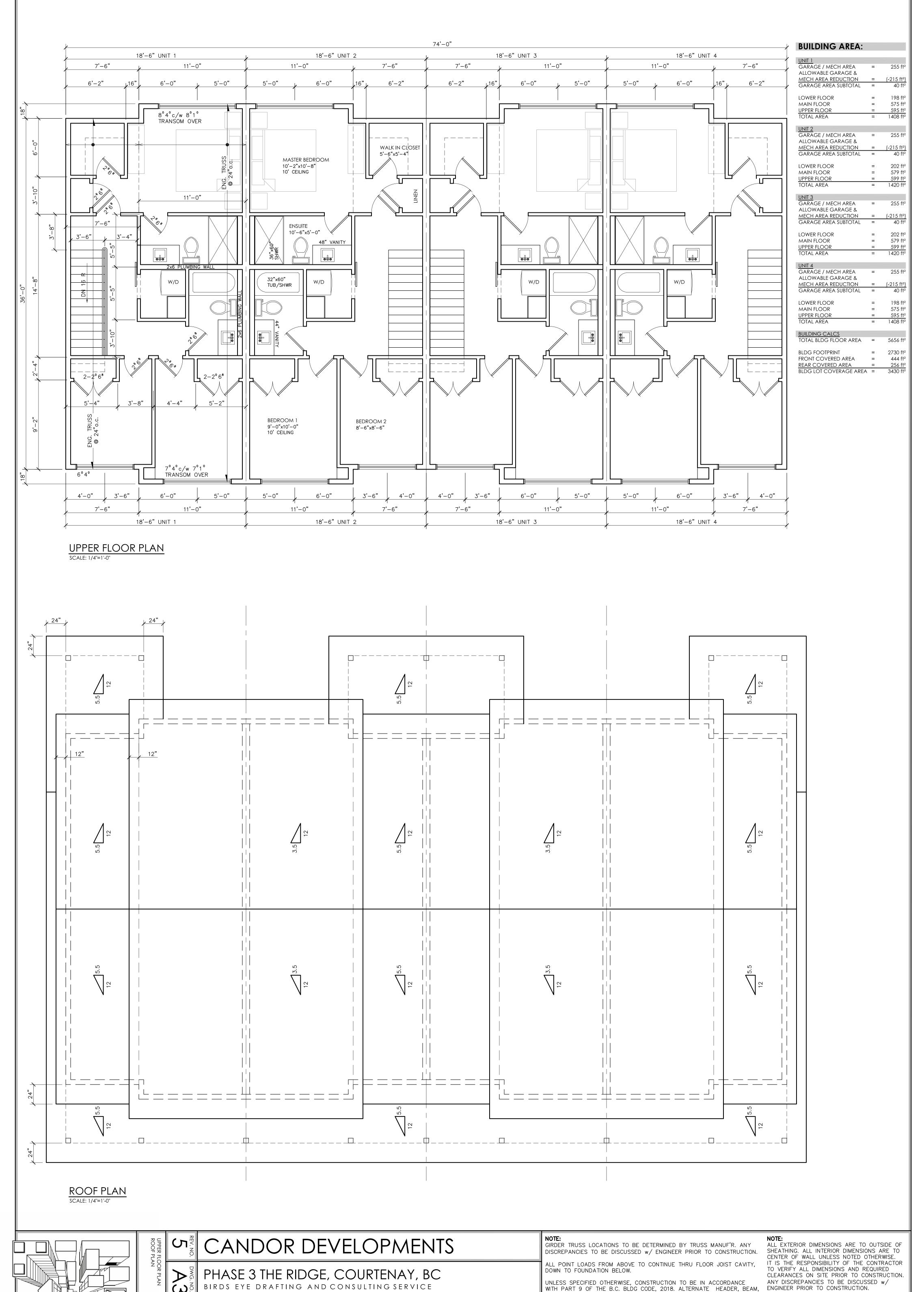
UNLESS SPECIFIED OTHERWISE, CONSTRUCTION TO BE IN ACCORDANCE WITH PART 9 OF THE B.C. BLDG CODE, 2018. ALTERNATE HEADER, BEAM, BUILT UP COLUMN SIZES AND FLOOR JOIST SPACING TO BE DETERMINED UPON ENGINEERS REVIEW. ENGINEERS MARKUPS SUPERCEDE ANY NOTES INDICATED ON THESE PLANS.

KITCHEN AND FURNITURE LAYOUT IS CONCEPTUAL AND FOR DISCUSSION PURPOSES ONLY. DOOR AND WINDOW SIZES AND LOC'N MAY BE ADJUSTED. CONTRACTOR TO COORDINATE WITH ENGINEER PRIOR TO CONSTRUCTION IF ADJUSTMENTS AFFECT STRUCTURAL COMPONENTS.

ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING. ALL INTERIOR DIMENSIONS ARE TO CENTER OF WALL UNLESS NOTED OTHERWISE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS AND REQUIRED CLEARANCES ON SITE PRIOR TO CONSTRUCTION. ANY DISCREPANCIES TO BE DISCUSSED w/ ENGINEER PRIOR TO CONSTRUCTION.

THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF BIRDS EYE DRAFTING AND ARE NOT TO BE REPRODUCED WITHOUT WRITTEN CONSENT. THESE DOCUMENTS HAVE BEEN DESIGNED SPECIFICALLY FOR THE PURCHASER (INDIVIDUAL AND/OR COMPANY) AND BUILDING SITE INDICATED. ANY ALTERATION TO THE INFORMATION SHOWN IN THE TITLE BLOCK INDICATES THAT THESE DRAWINGS HAVE BEEN ILLEGALLY REPRODUCED.





COMOX, BC EMAIL: bruce@birdseyedrafting.com PHONE: (250)465-8772

APR. 1/19

DEC. 14/20

APR. 28/21

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JUN. 15/21

No. REVISION:

ISSUED FOR PRELIM REVIEW

ROOF AND PLAN REVISIONS

REVISON FOR GRADE SLOPE

LOWER FLOOR REVISION

5 FLOOR AREA REVISION

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INDICATED ON THESE PLANS.

ADJUSTMENTS AFFECT STRUCTURAL COMPONENTS.





