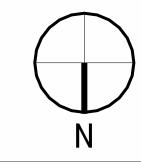




Agassiz, British Columbia, Canada **P** 604.997.2722 **E** devan@devandesign.ca



PASSIVE HOUSE



Devan Vander Wyk is a certified Passive House Designer (CPHD) through the Passive House Institute (PHI)

March 18, 2024 March 20, 2024 **Preliminary Drawings**

Johnson Triplex

Steven Johnson

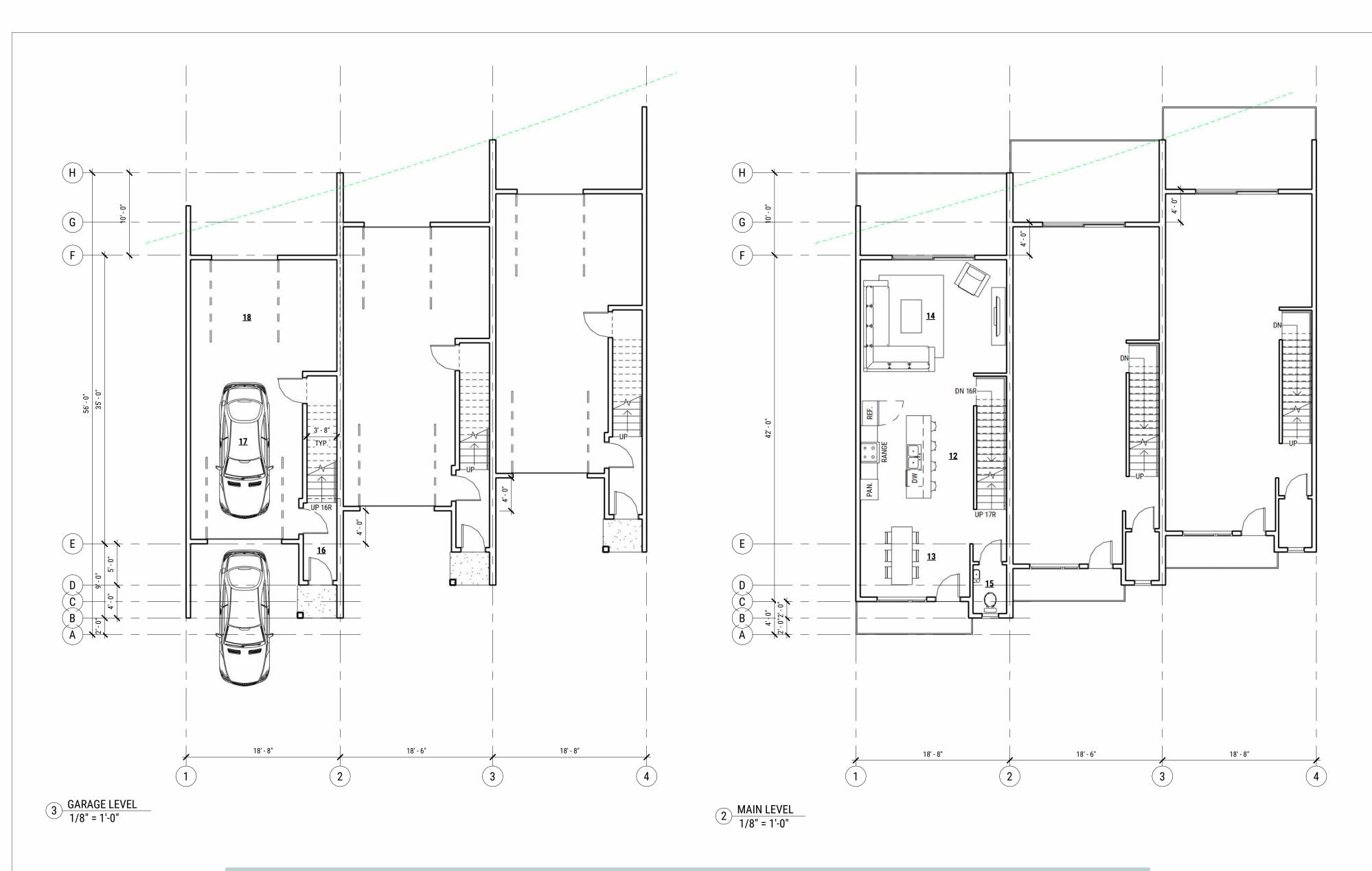
260 Cedar Avenue Harrison Hot Springs, BC

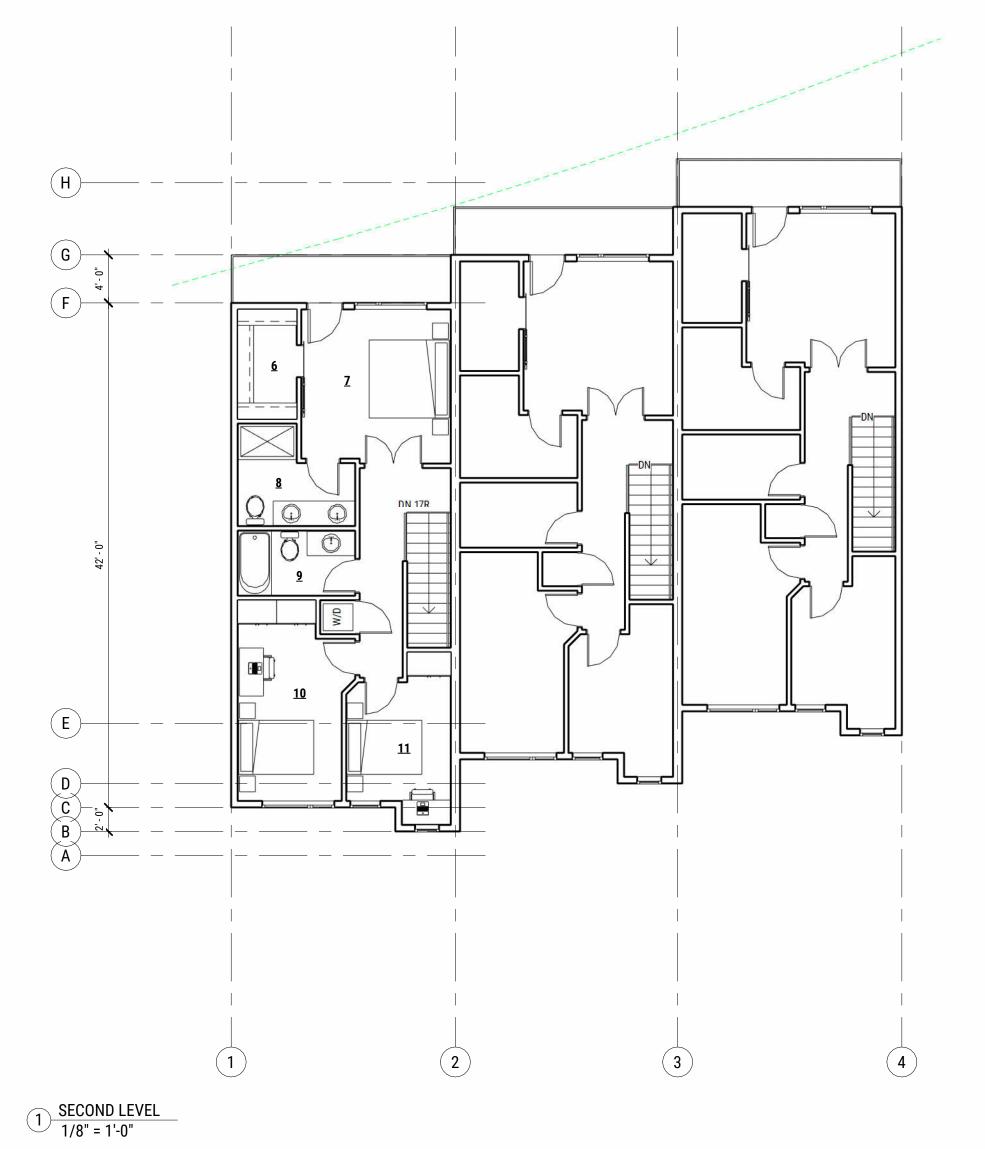
Designed By: RV
Drawn By: DV
Checked By: RV

Date: March 20, 2024

Scale: 1/8" = 1'-0"

SITE PLAN







GROSS FLOOR AREA (LINIT 1)

| GRUSS FLOOR AREA (UNIT 1) | | | | | | |
|---------------------------|---------|--|--|--|--|--|
| Name | Area | | | | | |
| 2ND LEVEL | 751 SF | | | | | |
| MAIN LEVEL | 731 SF | | | | | |
| FOYER/MECH | 126 SF | | | | | |
| 3 | 1608 SF | | | | | |
| GARAGE/STORAGE | 556 SF | | | | | |
| 1 | 556 SF | | | | | |
| PRINCIPAL BEDROOM DECK | 75 SF | | | | | |
| LIVING AREA DECK | 187 SF | | | | | |
| DINING ROOM DECK | 56 SF | | | | | |
| 3 | 317 SF | | | | | |

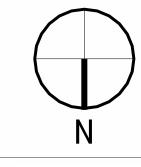
ROOM SCHEDULE

| Level | Name | Area | Ceiling Height | Volume | Floor Finish | Wall Finish | Ceiling Finish | Room Size |
|-----------------|----------------------|---------|----------------|-------------|--------------|-------------|----------------|------------------|
| GARAGE SLAB | GARAGE | 270 SF | 9' - 8 3/4" | 2629.84 CF | | | | 13'-8" x 20-5" |
| GARAGE SLAB | STORAGE | 236 SF | 9' - 8 3/4" | 2299.28 CF | | | | 17'-9" x 13'-7" |
| 2 | | 507 SF | | 4929.12 CF | | | | |
| FOYER | FOYER | 94 SF | 9' - 0 3/4" | 855.14 CF | | | | |
| 1 | | 94 SF | | 855.14 CF | | | | |
| MAIN LEVEL | DINING | 169 SF | 10' - 0 3/4" | 1696.35 CF | | | | 13'-4" x 10'-8" |
| MAIN LEVEL | KITCHEN | 285 SF | 10' - 0 3/4" | 2864.26 CF | | | | 13'-10" x 16'-4" |
| MAIN LEVEL | LIVING AREA | 246 SF | 10' - 0 3/4" | 2480.36 CF | | | | 17'-9" x 14'-0" |
| MAIN LEVEL | POWDER ROOM | 24 SF | 10' - 0 3/4" | 242.49 CF | | | | 4'-1" x 6'-0" |
| 4 | | 724 SF | | 7283.46 CF | | | | |
| SECOND LEVEL | BATHROOM | 53 SF | 8' - 0 3/4" | 427.17 CF | | | | 9'-10" x 5'-6" |
| SECOND LEVEL | BEDROOM 2 | 142 SF | 8' - 0 3/4" | 1146.00 CF | | | | 8'-9" x 13'-7" |
| SECOND LEVEL | BEDROOM 3 | 103 SF | 8' - 0 3/4" | 827.55 CF | | | | 8'-9" x 10'-0" |
| SECOND LEVEL | ENSUITE | 68 SF | 8' - 0 3/4" | 544.51 CF | | | | 9'-10" x 5'-4" |
| SECOND LEVEL | PRINCIPAL BEDROOM | 158 SF | 8' - 0 3/4" | 1272.26 CF | | | | 12'-6" x 12'-11 |
| SECOND LEVEL | W.I.C. | 45 SF | 8' - 0 3/4" | 361.72 CF | | | | 5'-0" x 9'-2" |
| 6 | | 568 SF | | 4579.20 CF | | | | |
| Grand total: 13 | | 1893 SF | | 17646.93 CF | | | | |



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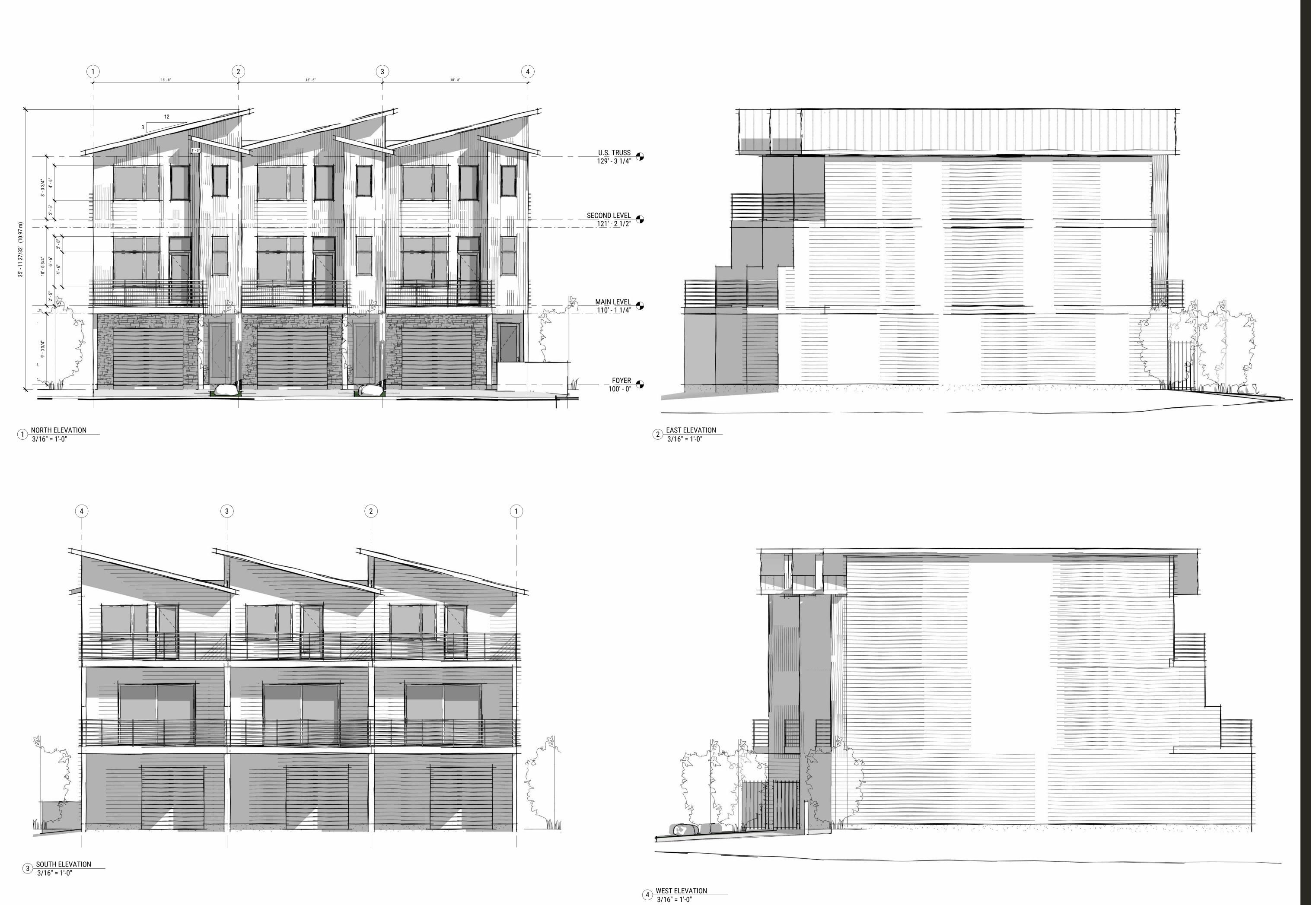
Steven Johnson

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Designed By: RV Drawn By: DV Checked By: RV

Date: March 20, 2024 Scale: 1/8" = 1'-0"

FLOOR PLANS



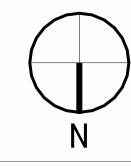


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0 2' 4' 8' 0 2" 1/4" = 1'-0"



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Preliminary Drawings March 20, 2024

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Steven Johnson

260 Cedar Avenue Harrison Hot Springs, BC

Designed By: RV
Drawn By: DV
Checked By: RV

Date: March 20, 2024

Scale: 3/16" = 1'-0"

ELEVATIONS

A3.0