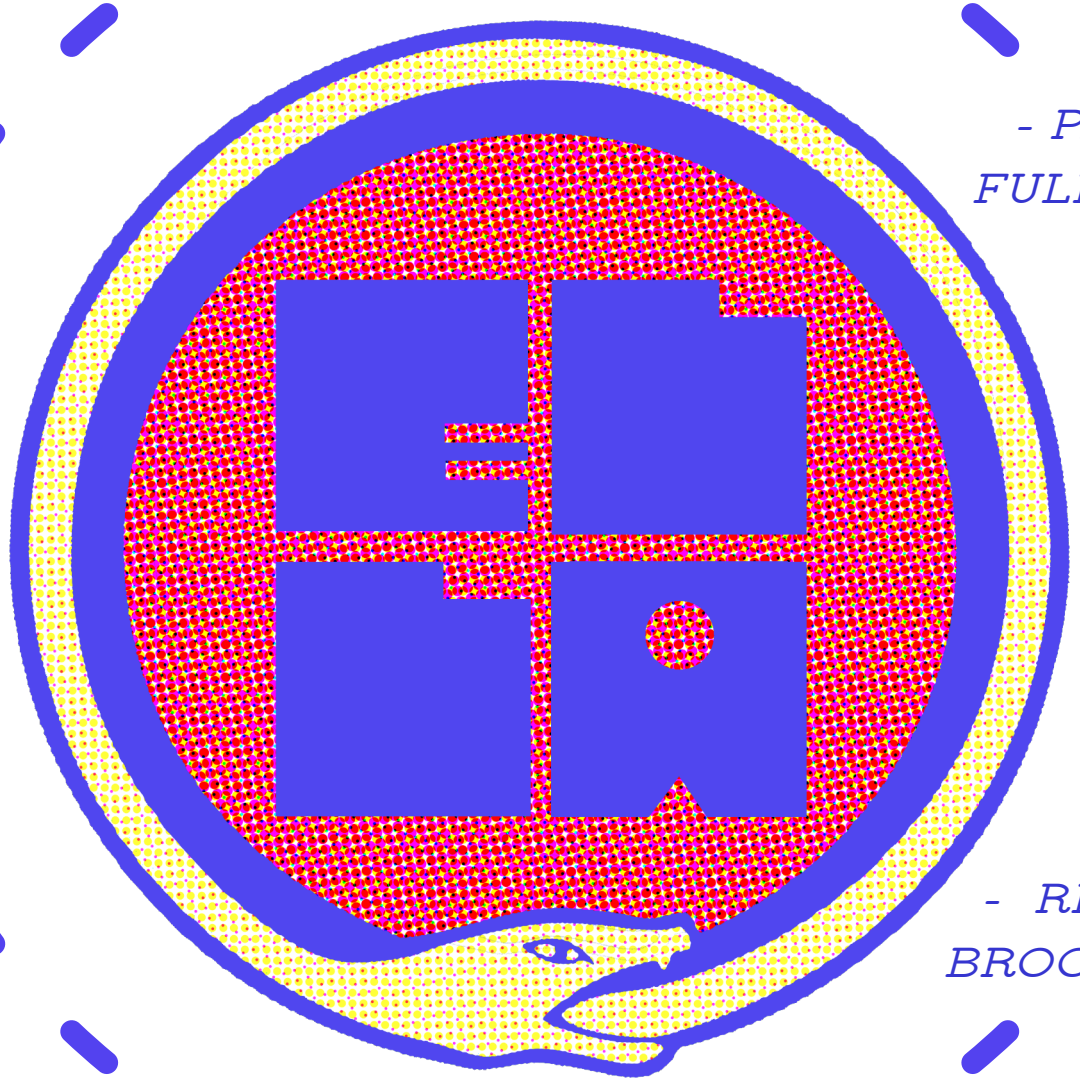


- PART &
FULL TIME -

- $50/HR -

- REMOTE &
BROOKLYN NY -

ELLA NADEAU

CAD DRAFTER / JUNIOR DESIGNER / INTERIOR SELECTOR

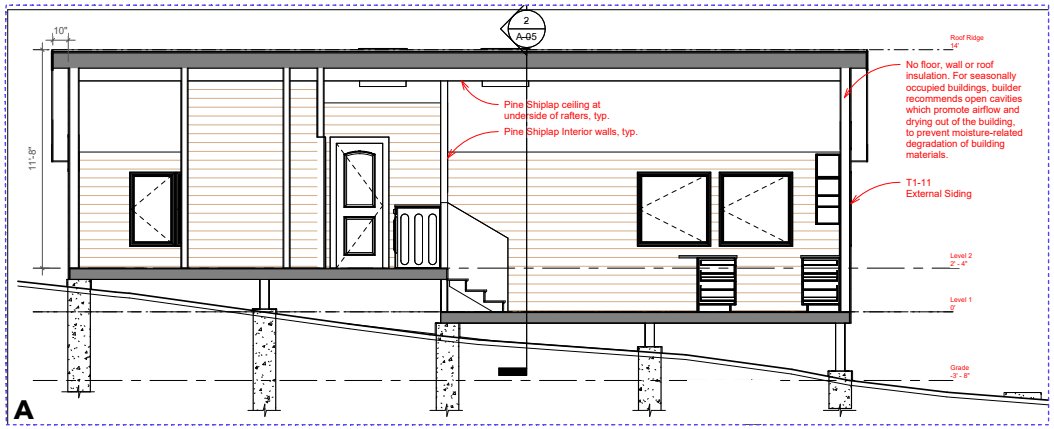
ELLA NADEAU

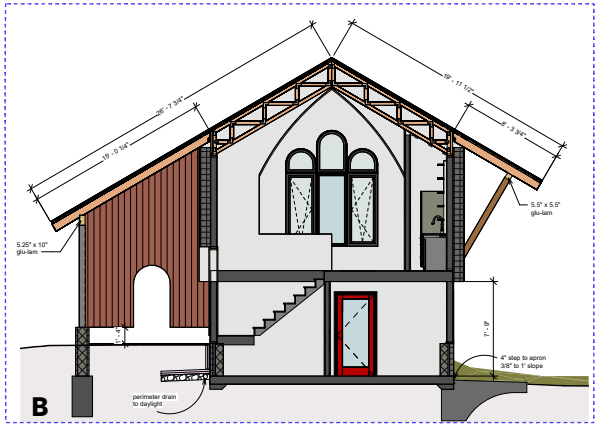
Build Document Examples - CAD Drafting, Revit LT / AutoCAD / SketchUp

CONSTRUCTION SECTIONS

A Longitudinal section visualizing the piling heights of a full build seasonally occupied cabin for client.

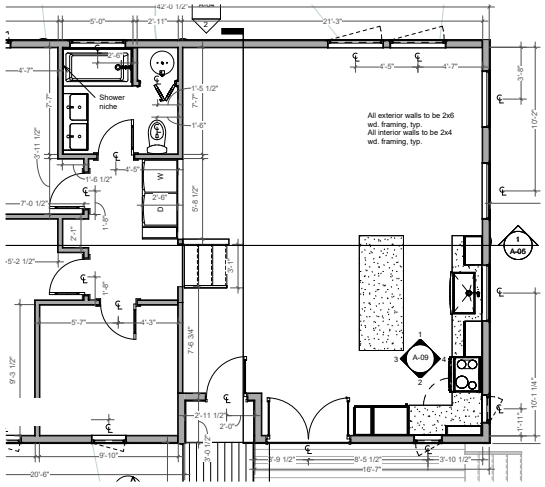
B Latitudinal system section of roof, wall insulation, and poured foundation for contractor.



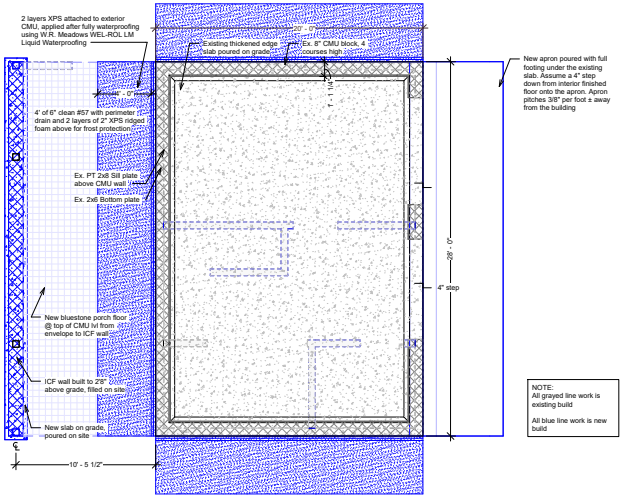


CONSTRUCTION FLOOR PLANS

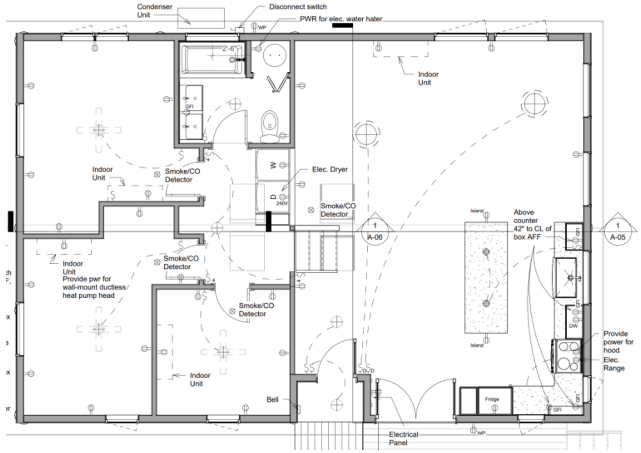
Below: First Flr Building Plan for seasonal cabin, utilizing common noting and dimensioning methods.



Below: Basement and foundation Flr Plan showing water seal/insulation notes and method of install.



Below: First flr electrical plan for three bedroom/1 bath seasonal cabin, marking specific details for engineers/electrician.

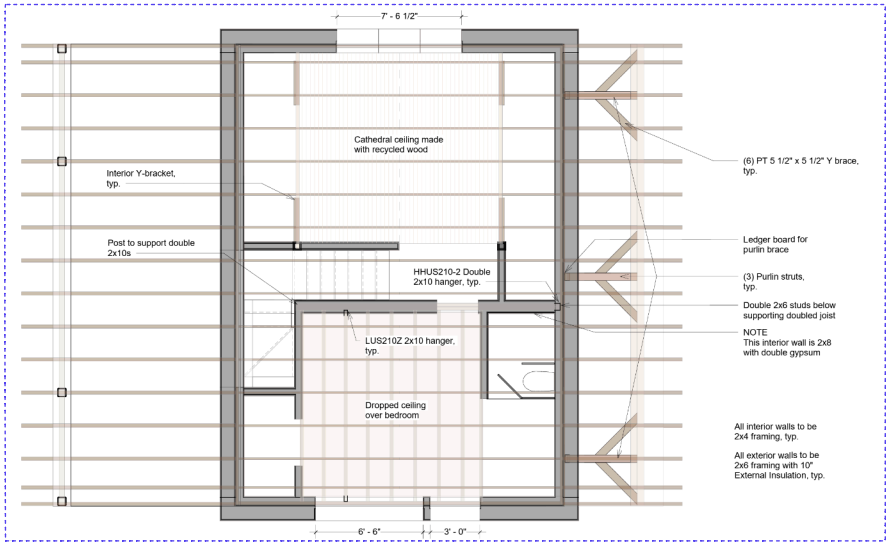


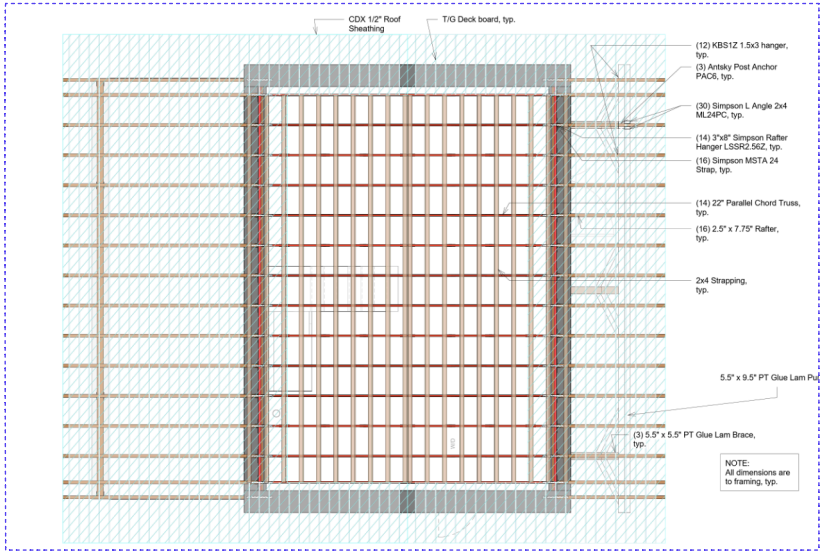
ELLA NADEAU

Framing Document Examples - CAD Drafting, Revit LT / AutoCAD / SketchUp

FRAMING PLANS

Below: 2nd flr wall system meeting inner ceiling, purlin detail from above, dropped ceilings and key columns identified with engineer. Made for engineer approval via construction service firm.

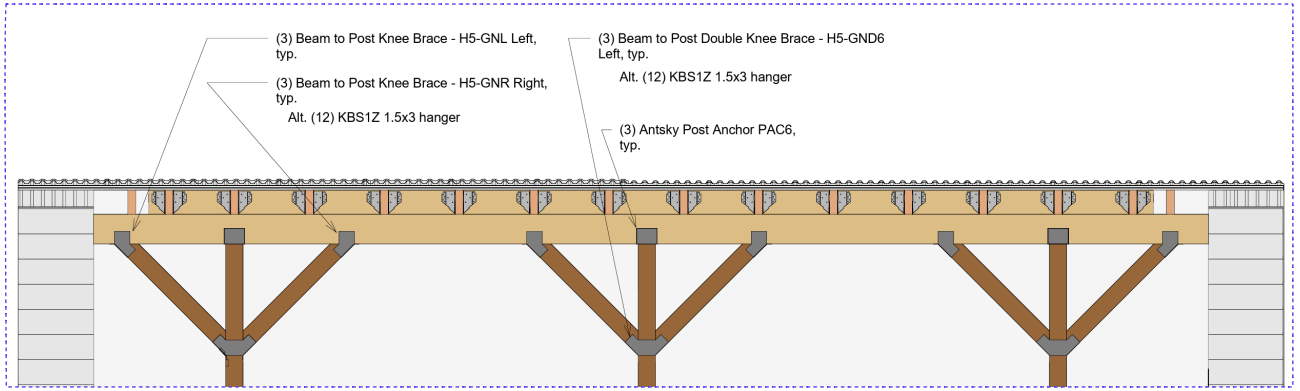




Above: 3nd flr wall system meeting trusses and roof sheathing, all applicable fasteners called out in drawing. Made for engineer approval via construction service firm.

FRAMING DETAIL

Right: Angled elevation demonstrating purlin extension, braces and applicable fasteners. 3D modeling of brackets made to specifications for contractor assist in design selections.

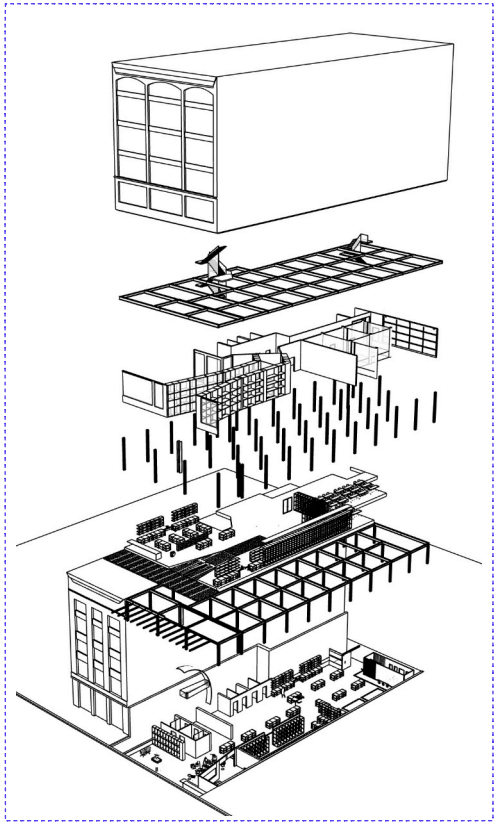


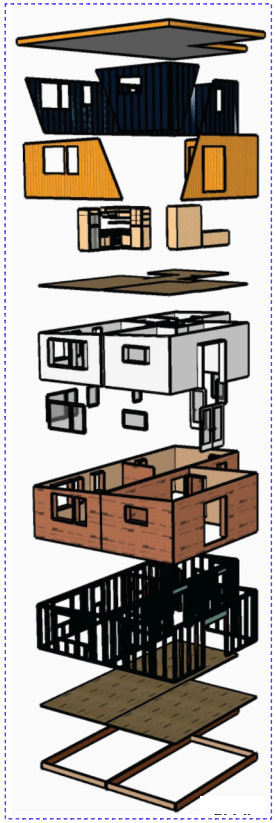
ELLA NADEAU

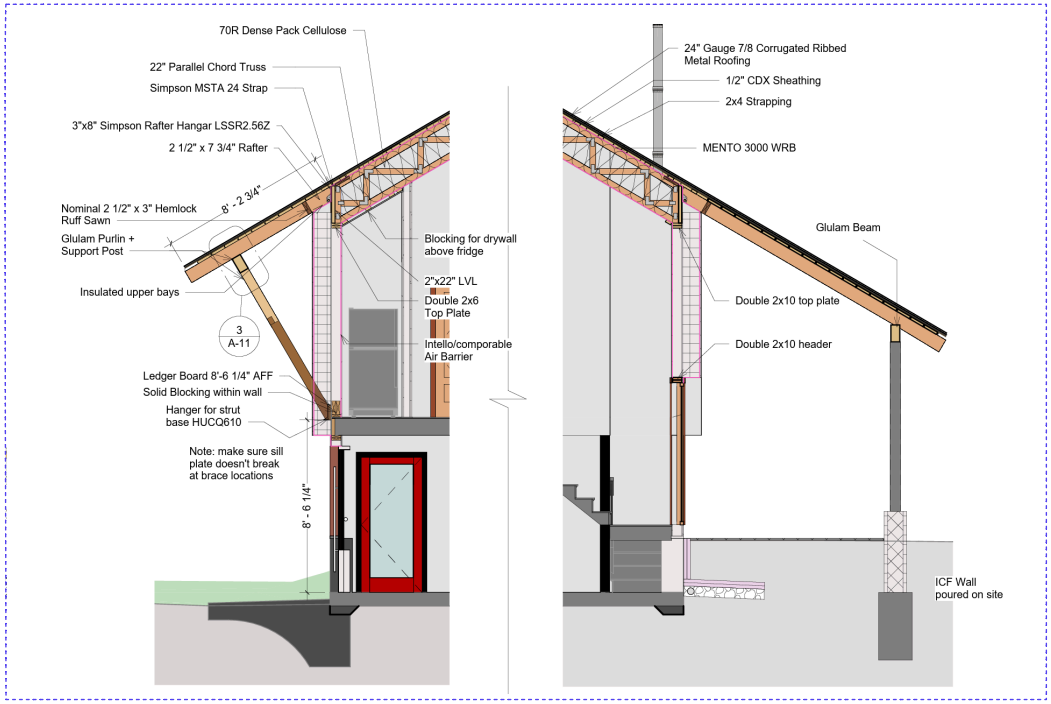
Detail Document Examples - CAD Drafting, Revit LT / AutoCAD / SketchUp

DETAIL SECTIONS

Right: Split section demonstrating roof plane intersection with wall systems. Clear labeling of applicable dimensions, fasteners and brackets. Made for engineer approval for contracting firm.

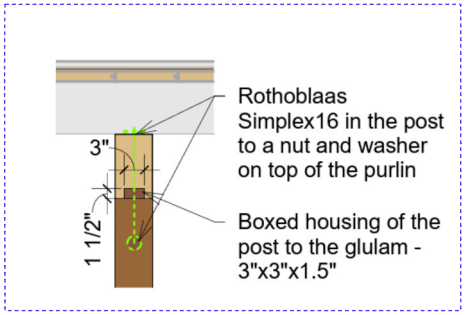






ENLARGED JOINING DETAIL

Right: Enlarged detail of purlin brace labeling all applicable fasteners for specific joinings. Made for engineer approval for contracting firm.

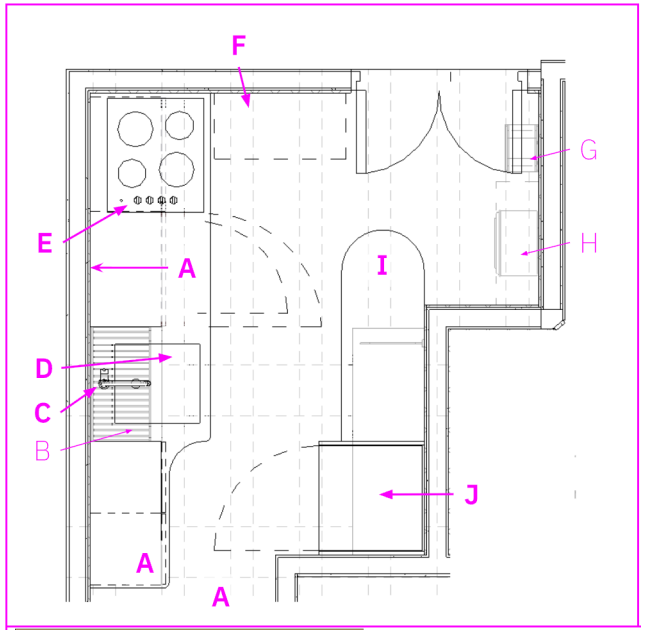


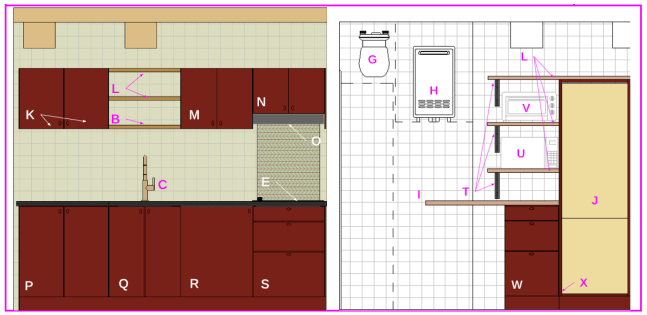
EXPLODED AXON

Left: Two examples of CAD exploded axons, made for graphic comprehension of the projects.

ELLA NADEAU

Interior Design Selection Document Examples - FF&E Schedules, Tear Sheets CAD Drafting, Revit LT





INTERIOR PRODUCT SELECTION

Above: Floor plan and interior elevations keyed to match a schedule sheet of products. Clear connection of products from location in construction visuals to linked orderable items.

A	Floor:	Terrazzo Pearl Tiles P2KLC	$17 / sqft	
	Countertops:	Contractor Supplied Spanish Granite	$-$$	
	Wall Tile:	10X10 Zillege in color 1086		
	Accent Tile:	Zillege Mosaic in shape 099, colors 1076/1042/1037/1101/1025		
	Cabinetry paint color:	Pantone 181c		
B	Built in Dish Drainer:	Contractor built to match drawings	$-$$	
C	Faucet:	Delta - Nicoli Faucet in BRONZE 19868LF	$240	
D	Sink:	Ruviati Roma - 18" Undermount RVH8319		
E	Stovetop:	*USE EXISTING IF POSSIBLE*	free + labor	
	OPT 2:	Bertazzoni - 30cm hob P302I23NVS	$385	

Above: Schedule spreadsheet of products, small thumbnail of relevant visuals, model # and price. Document is made for architects, contractors and clients.

F	Clothes Drying Rack:	STEP UP - Laundry Garment Rack Rack28White	$60	
G	Gas Meter:	Move existing to right most wall	free + labor	
H	Water Heater:	Move existing to right most wall	free + labor	
I	Peninsula Countertop	Contractor supplied end-grain butcher block	$-$$	
J	Refrigerator:	Liebherr Integrated Fridge/Freezer IC5110IM	approx $3,099	this fridge is panel ready-customizable
K	Wall Cabinetry 15"x20" (x2)	SEKTION 15x15x20	$122	
L	Open Oak Shelving (x5):	Contractor buildd above sink (x2) - 61cmx37.5cm	$-$$	
		Contractor buildd next to fridge (x2) - 60cmx37.5cm	$-$$	
		Contractor build above fridge (x1) - 120.3x37.5cm	$-$$	
M	Wall Cabinetry 24"x20" (x1)	SEKTION 24x15x20	$190	
N	Wall Cabinetry 24"x15" (x1)	SEKTION 24x15x15	$172	
O	Range Hood:	tbd	$-$$	
P	Base cabinetry 30"x30" (x1)	SEKTION 30x15x30	$514	
Q	Base cabinetry 24"x30" (x1)	SEKTION 24x24x30	$254	
R	Washer Cabinet (x1)	Bosch Integrated Washer WIW28302GB	$1,098	this washer is panel ready-customizable
S	Base cabinetry 30"x30" (x1)	SEKTION 24x24x30	$471	
T	Metal Brackets (x3):	Contractor sourced, built to parameters	$-$$	
U	Microwave:	Whirlpool 19" WMCS3018RB	$269	
V	Air fryer/Toaster oven:	Compact Air Fryer/Toaster Oven TOA-26	$150	
W	Base cabinetry 24"x30" (x1)	SEKTION 18x15x30	$252	
X	Integrated Fridge cabinet (x1):	Contractor built to match drawings	$-$$	

ELLA NADEAU

Project Coordination Examples - Google Sheet, Java, Google Survey

MAKE PO		THIS IS THE DATA INCLUDED IN PO			
	INCLUDE	INDIVIDUAL COLOR + CODE	SHEEN	ROOMS	TOTAL GALLONS
	☐	BM Caldwell Green HC-124	20	Mudroom, Laundry 1	0.0
	☐	BM Grant Beige #83	20	Gallery, Laundry 2, Carriage House Coffee	0.0
	☐	BM Newburg Green HC-158	20	Lounge	0.0
	☐	BM Sea Shell #926	20	Exercise Bath, Carriage House Closet, Carriage House Bath	0.0
	☐	BM Wool Skein #6148	20	Joanna's Bath, Bunk Room 1+2	0.0
	☐	F&B Cardroom Green #79	20	Basement Lounge	0.0
	☐	F&B Denimes #299	20	Dave's Bath, Dave's Closet	0.0
	☐	F&B Inchyra Blue #289	20	Kitchen Island	0.0
	☐	F&B Oval Room Blue	20	Stair Hall 2	0.0
	☐	F&B Railings #31	10	Breakfast Cabinetry Ext.	0.0
	☐	SW Halcyon Green #6213	20	Breakfast Cabinetry Int., Pantry, Wet Bar	0.0
	☐	SW Ivory Lace #7013	20	Guest Bath	0.0
	☐	SW Shoji White #7042	20	Kitchen, Joanna's Closet, Exercise Closet, Guest Closet	0.0
	☐	SW Underseas #6214	20	Office	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
	☐		#N/A	#VALUE!	0.0
					0.0

```
//
function makePO() {
  var ss = SpreadsheetApp.openById("1SPjHlOblfkMVlbQ6_vOUo01oGRtVcJXq5uh5VgGhFaA");
  var sheet = ss.getSheetByName("FilteredData");
  var ppoLogSheet = ss.getSheetByName("PPO Log");
  var address = sheet.getRange("B1").getValue();
  var poid = sheet.getRange("A1").getValue();
  var formattedDate = new Date().toLocaleDateString("en-US");

  var templateDocFile = DriveApp.getFileById("1fIW0MGie4vB4oLA2fNYwfjztzFL-d7-NTfEu8y6IsmE");
  var copyFile = templateDocFile.makeCopy(address + " PPO");
  var copyDoc = DocumentApp.openById(copyFile.getId());
  var body = copyDoc.getBody();

  console.log("Replaced Placeholders in body");

  body.replaceText("{currentdate}", formattedDate);
  body.replaceText("{PO}", poid);
  body.replaceText("{address}", address);

  // console.log("Included rows: ", includedRows);

  var includedRows = getIncludedRows(sheet);
  console.log("Included rows length: ", includedRows.length);
  var lastPPORow = ppoLogSheet.getLastRow();
  var uniqueColors = getUniqueColors(includedRows);
```

GOOGLE SHEET EXTENSION CODING

Developed a custom automation script bridging intake forms with procurement databases

Jutras Woodworking
25 Lark Industrial Parkway
Greenville, RI 02828

Paint Purchase Order
JOB #24005

333 Indian Ave - 2/13/2025

COLOR + CODE	SHEEN	GALLONS	*ROOMS*
BM Caldwell Green HC-124	20	8	Mudroom, Laundry 1
BM Grant Beige #83	20	10	Gallery, Laundry 2, Carriage House Coffee
BM Newburg Green HC-158	20	4	Lounge
BM Sea Shell #926	20	7	Exercise Bath, Carriage House Closet, Carriage House Bath
BM Wool Skein #6148	20	8	Joanna's Bath, Bunk Room 1+2

Jutras
WOODWORKING
25 Lark Industrial Parkway
Greenville, RI 02828

Status Update
JOB #{ID}

{address} - {currentdate}

ROOM	FINISH	CURRENT STATUS
{room1}	- **Finishes** - {insert paint/stain color} - Proposed - {insert paint/stain color} - Proposed - **Notes**:	Field Measured
{room2}	- **Finishes** - {insert paint/stain color} - Proposed - {insert paint/stain color} - Proposed - **Notes**:	Field Measured
{room3}	- **Finishes** - {insert paint/stain color} - Proposed - {insert paint/stain color} - Proposed	Field Measured

Jutras
WOODWORKING
25 Lark Industrial Parkway
Greenville, RI 02828

Finish Schedule
JOB #24005

333 Indian Ave - 2.24.2025

ROOM	[INT/EXT]	FINISH	APPROVED	*Notes*
Lounge	Ext.			
	Int.			
Stair Hall 1	Ext.			
	Int.			
Breakfast Cabinetry	Ext.			
	Int.			

COMPANY SPECIFIC DOCUMENTATION

Streamlined cross-team communication between project managers, trades, and material vendors.