

SQUARE FOOTAGES	DESCRIPTION	SQ. FT.
	MAIN FLOOR	802
	SECOND FLOOR	853
	TOTAL	1655
	BASEMENT DEV.	N/A
	GRAND TOTAL	1655
	GARAGE	N/A
	REAR DECK	N/A
	FRONT PORCH	50

CONSTRUCTION DRAWINGS

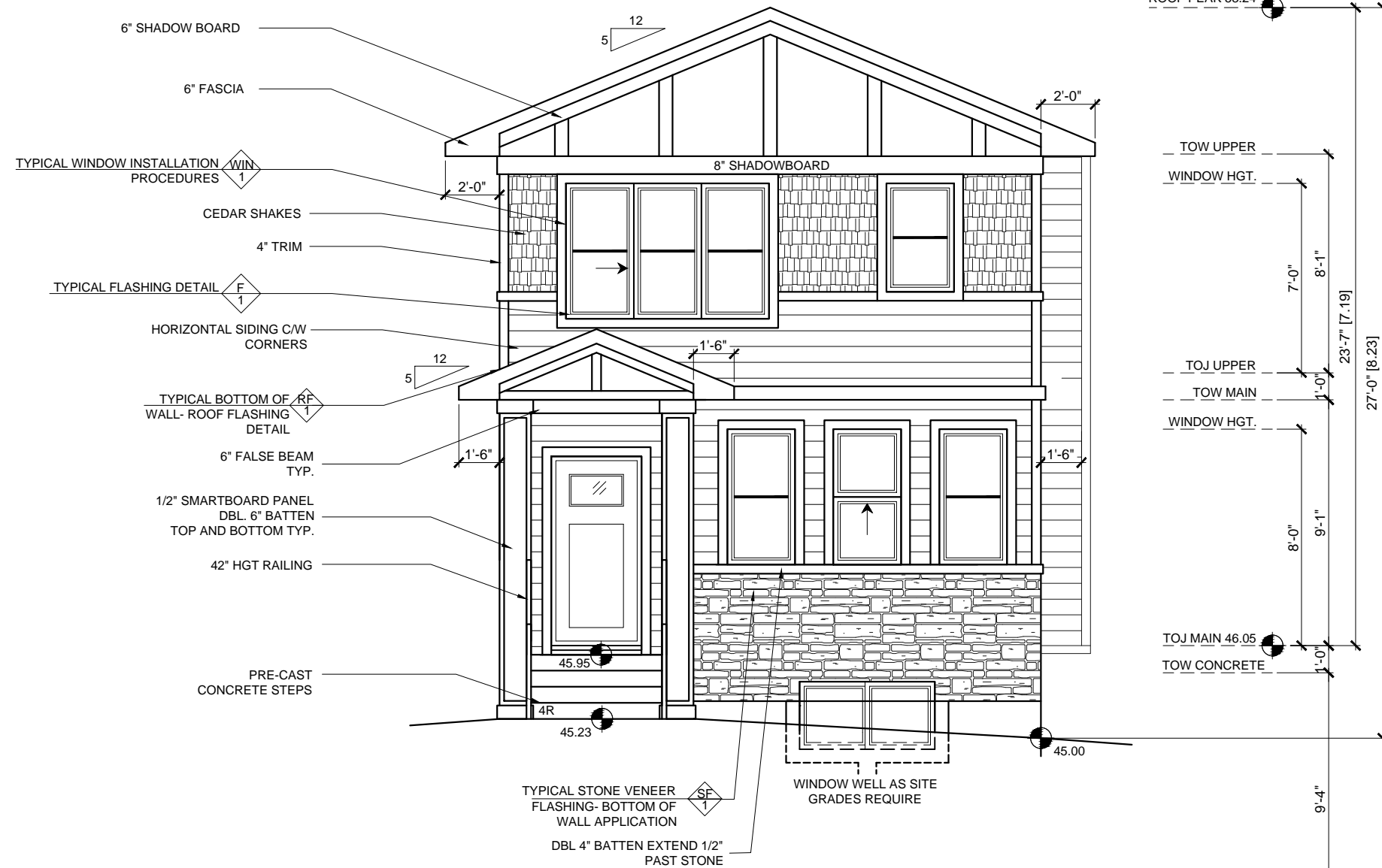


BELLFLOWER 2

LIST OF DRAWINGS:

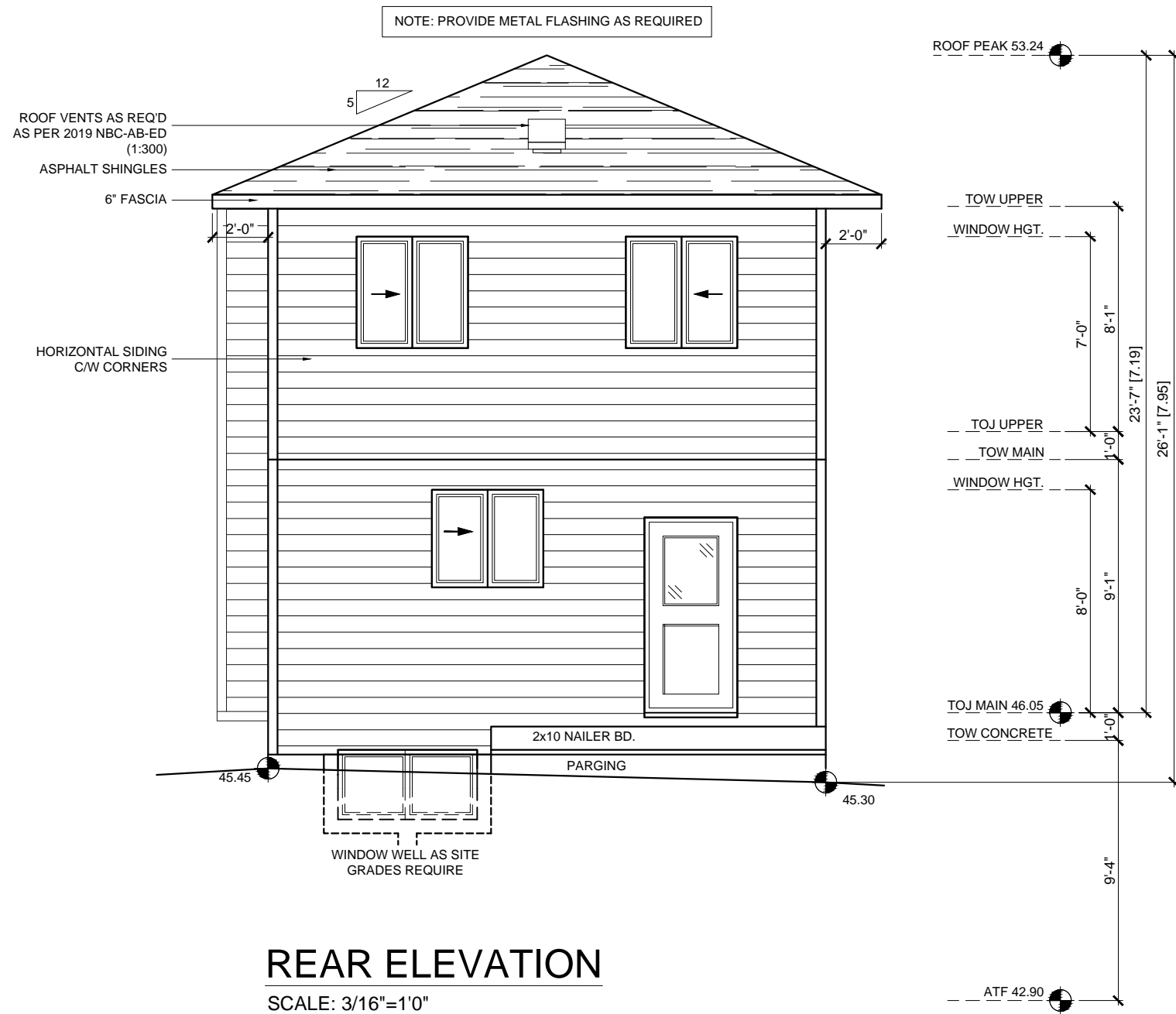
- WD1.1 FRONT ELEVATION
- WD1.2 REAR ELEVATION
- WD1.3 RIGHT ELEVATION
- WD1.4 LEFT ELEVATION
- WD2.1 MAIN FLOOR PLAN
- WD2.2 UPPER FLOOR PLAN
- WD2.3 FOUNDATION PLAN
- WD2.4 BASEMENT DEV. PLAN
- WD3.1 BUILDING SECTION 1
- WD3.2 BUILDING SECTION 2
- WD4.1 ROOF PLAN
- WD5.1 MAIN FLOOR ELECTRICAL PLAN
- WD5.2 UPPER FLOOR ELECTRICAL PLAN
- WD5.3 LOWER FLOOR ELECTRICAL PLAN

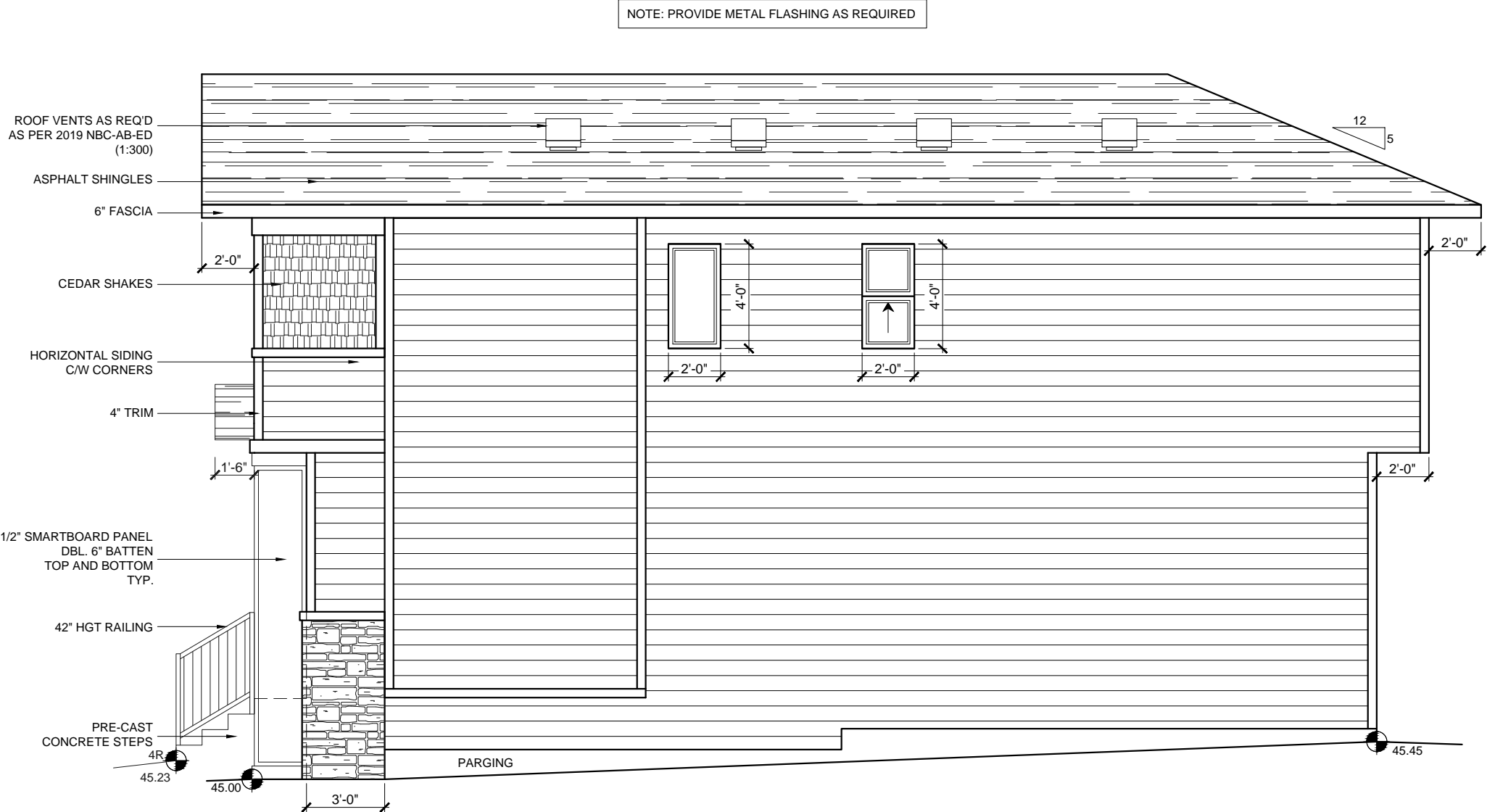
NOTE: PROVIDE METAL FLASHING AS REQUIRED



## FRONT ELEVATION

SCALE: 3/16"=1'0"

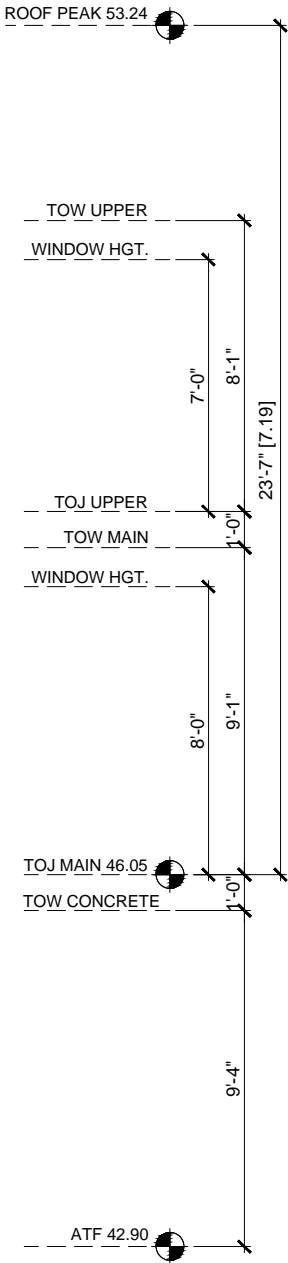


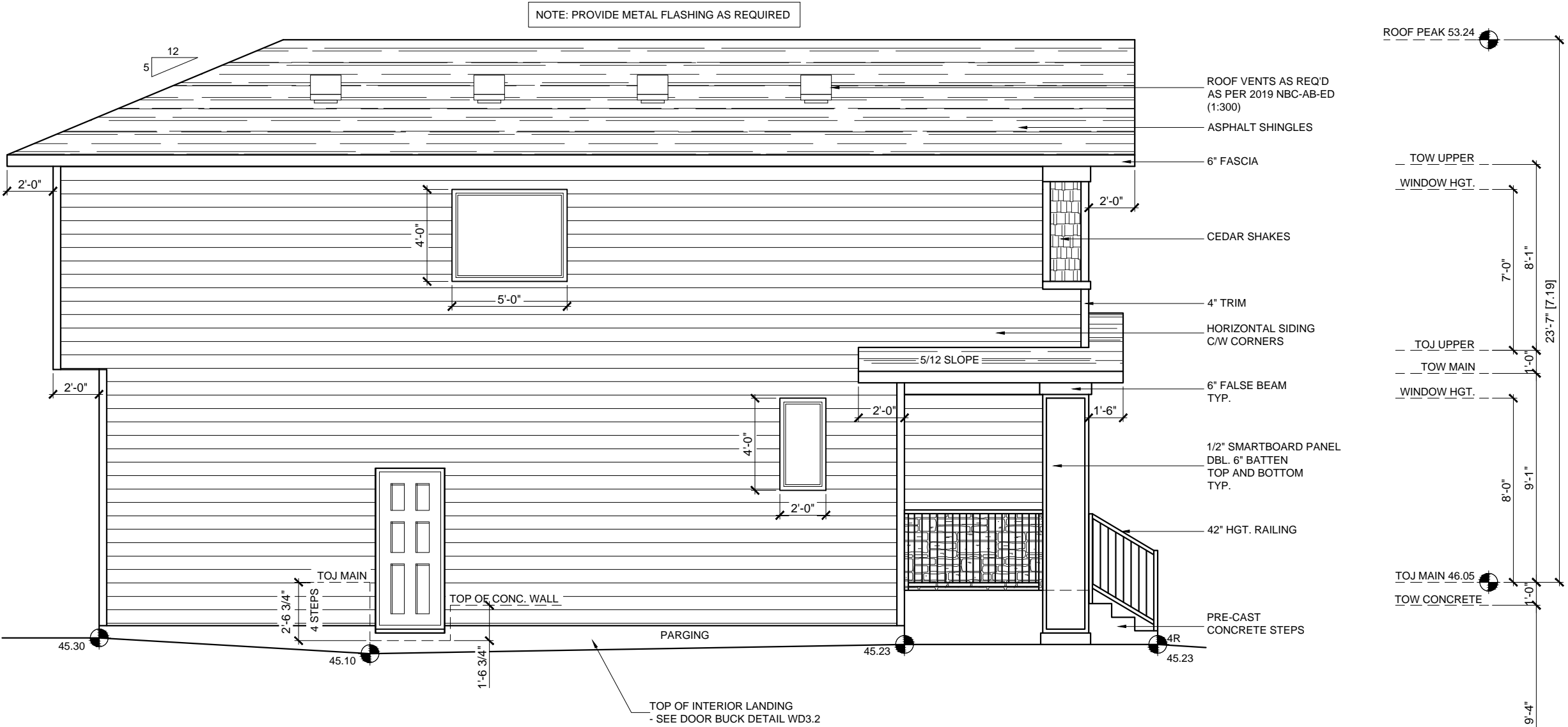


RIGHT ELEVATION

SCALE: 3/16"=1'0"

UNPROTECTED OPENINGS		
CODE CHECK		
EXPOSED BUILDING FACE	917 SQ. FT.	85.19 SQ.M
MINIMUM SETBACK	4'-0"	1.22M
PERCENTAGE OF ALLOWED OPENINGS	7.00 %	
SQ. FTG. OF ALLOWED OPENINGS	64.19 SQ.FT.	5.96 SQ.M
ACTUAL SQ. FTG. OF OPENINGS	16 SQ.FT.	1.49 SQ.M
MAX SQFT OF INDIVIDUAL OPENING (50%)	32.10 SQ.FT.	2.98 SQ.M

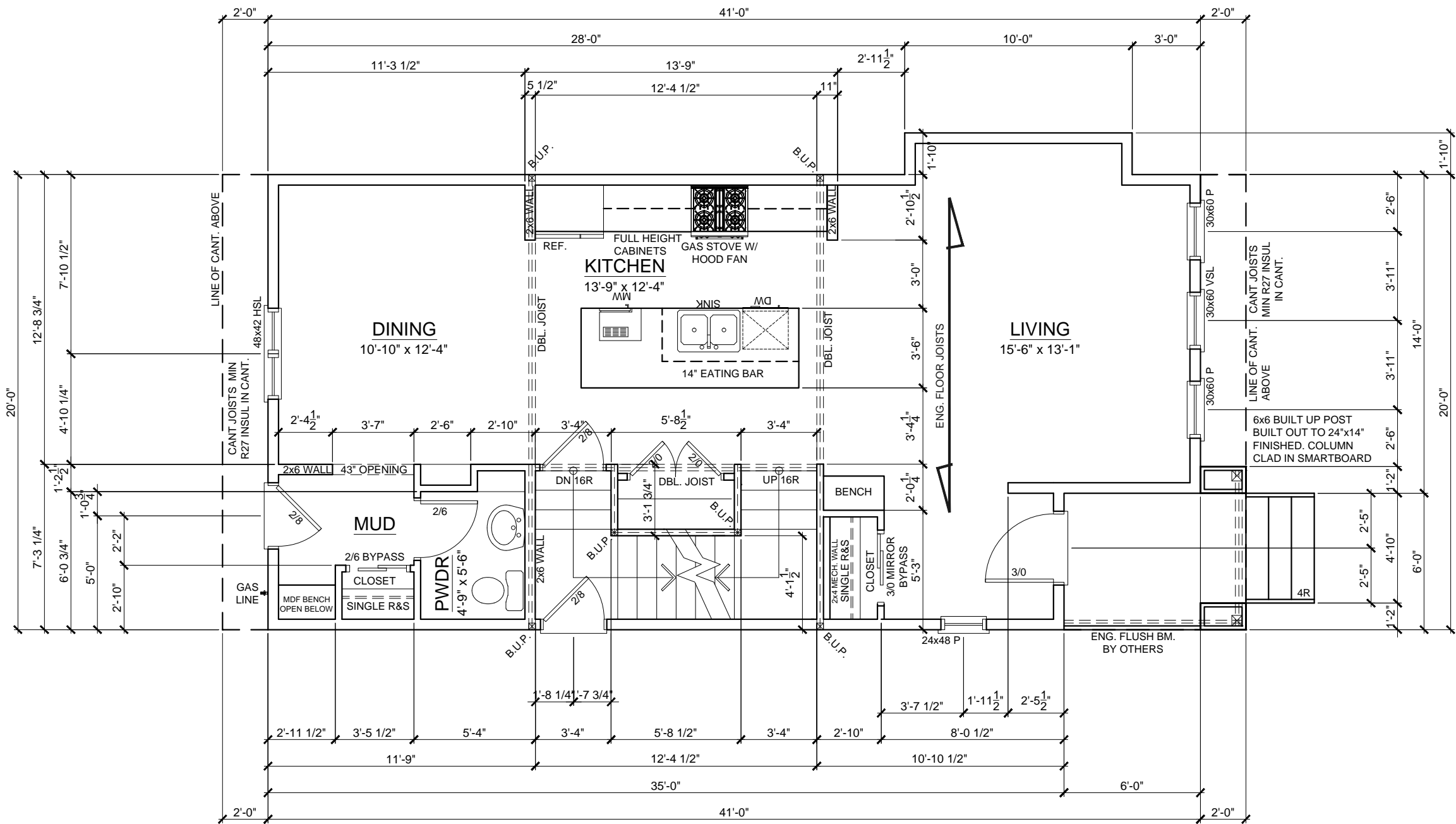




# LEFT ELEVATION

SCALE: 3/16"=1'0"

UNPROTECTED OPENINGS		
CODE CHECK		
EXPOSED BUILDING FACE	918 SQ. FT.	85.29 SQ.M
MINIMUM SETBACK	4'-0"	1.22M
PERCENTAGE OF ALLOWED OPENINGS	7.00 %	
SQ. FTG. OF ALLOWED OPENINGS	64.26 SQ.FT.	5.97 SQ.M
ACTUAL SQ. FTG. OF OPENINGS	50.5 SQ.FT.	4.69 SQ.M
MAX SQFT OF INDIVIDUAL OPENING (50%)	32.13 SQ.FT.	2.98 SQ.M



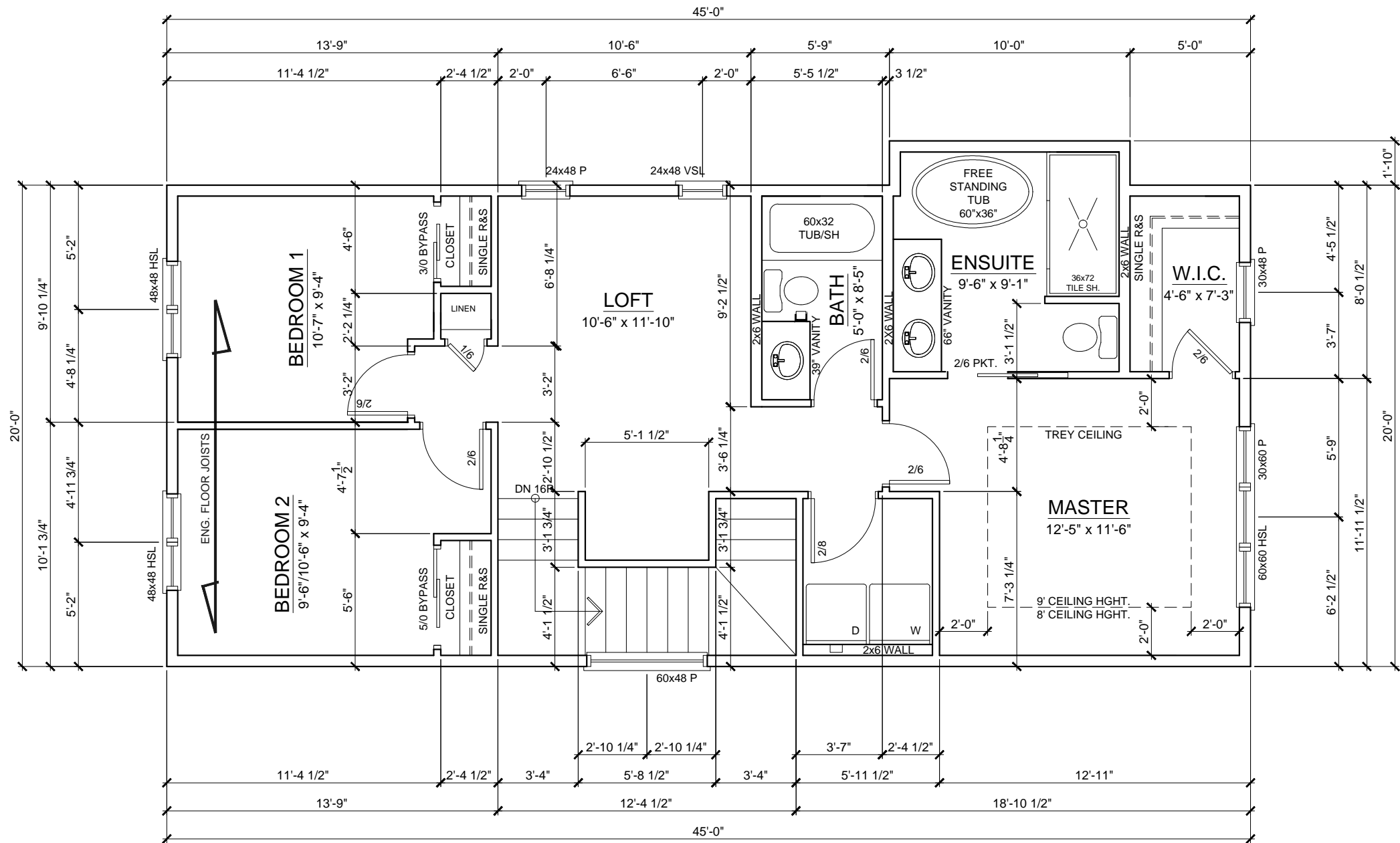
# MAIN FLOOR PLAN

SCALE: 3/16"=1'0" (9'-1" CEILING HGT.)  
802 SQ.FT.  
1655 SQ.FT. TOTAL

NOTE: 1 1/4" QUARTZ  
COUNTERTOP  
THROUGHOUT

NOTE: KNOCKDOWN  
CEILINGS  
THROUGHOUT

NOTE: ALL DOORS  
TO BE 6'8" IN HGT.



## UPPER FLOOR PLAN

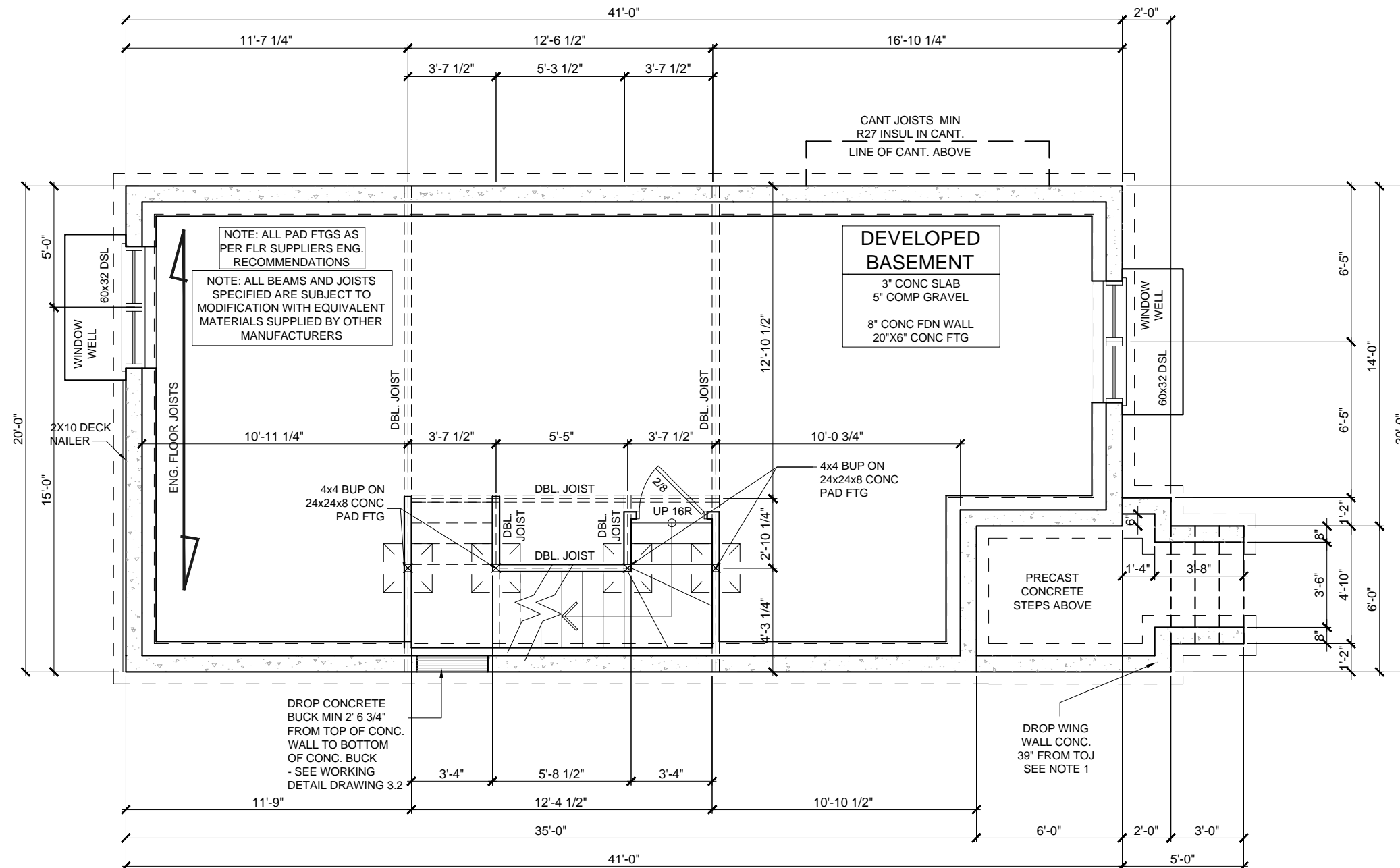
SCALE: 3/16"=1'0" (8'-1" CEILING HGT.)

853 SQ.FT

NOTE: 1 1/4" QUARTZ  
COUNTERTOP  
THROUGHOUT

NOTE: KNOCKDOWN  
CEILINGS  
THROUGHOUT

NOTE: ALL DOORS  
TO BE 6'8" IN HGT.



## FOUNDATION PLAN

SCALE: 3/16"=1'-0" (9'-4" WALL HEIGHT)

### NOTE 1: WING WALL DROP:

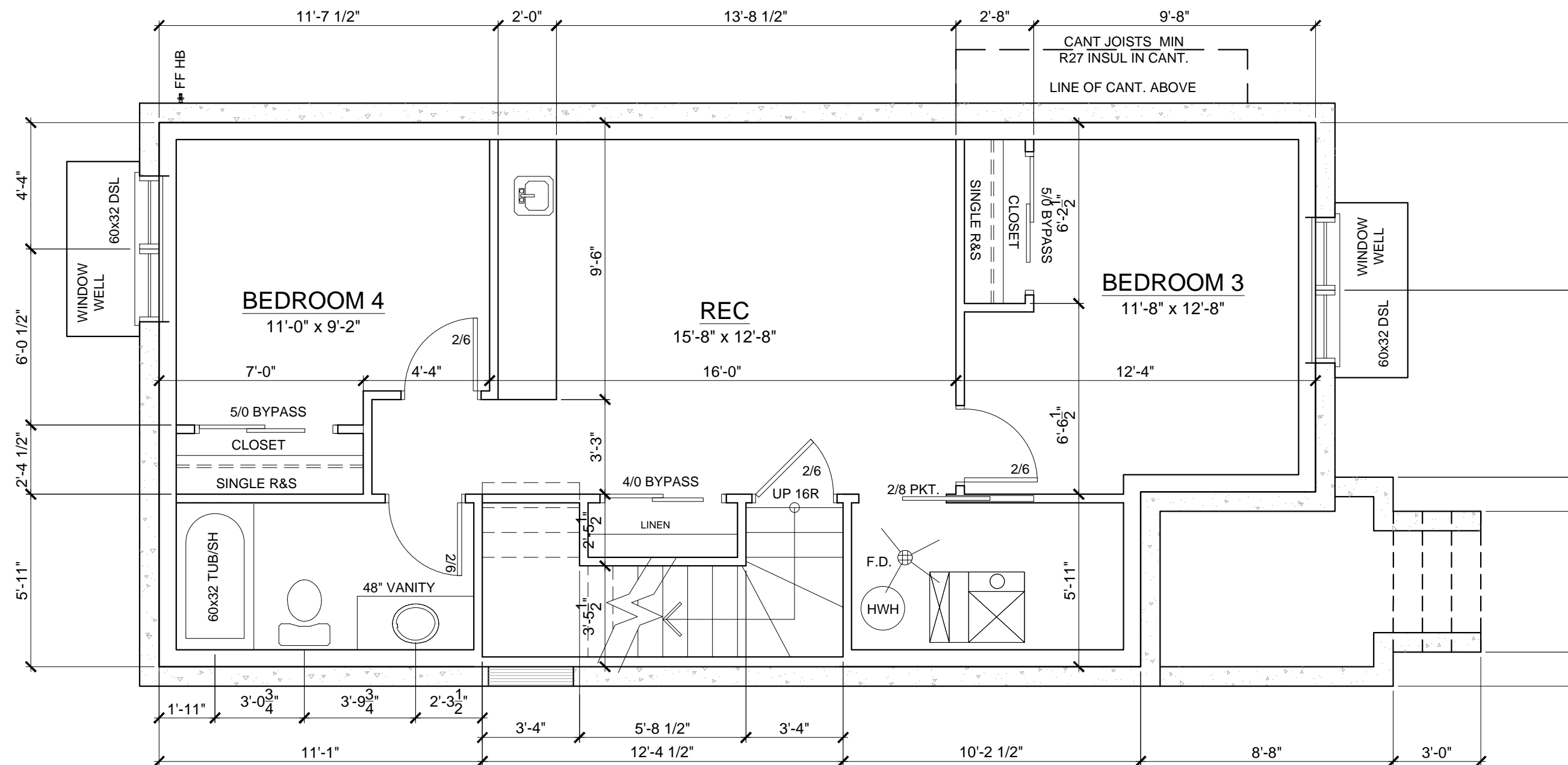
Wingwall/Pile heights are standardized to accommodate up to a 6" toe kick as well as slope to allow for water drainage.

Measurements are from Top of Subfloor to top of Wingwall/pile:

- 1 RISE STEP- 18"
- 2 RISE STEP- 25"
- 3 RISE STEP- 31"
- 4 RISE STEP- 39"
- 5 RISE STEP- 47"

\*\*\* INFORMATION ABOVE WAS PROVIDED BY SUPPLIER. REFER TO SUPPLIER FOR FURTHER DETAILS AS REQUIRED.



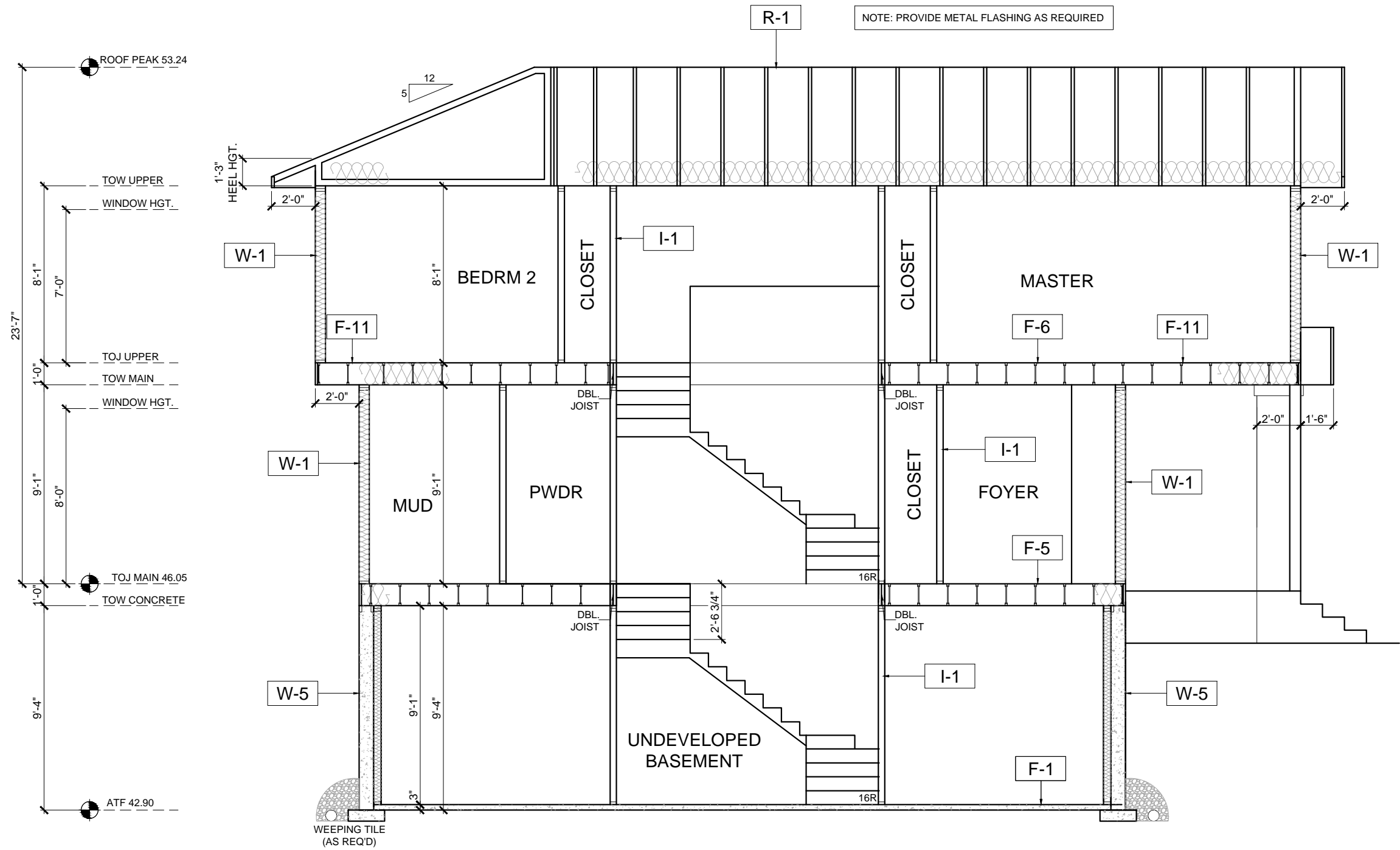


# BASEMENT DEVELOPED PLAN

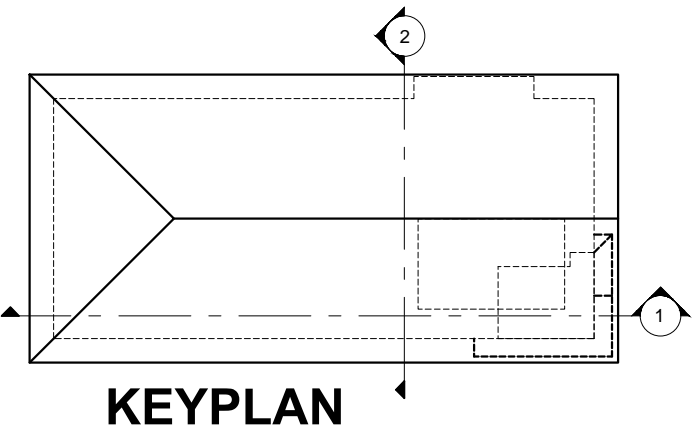
SCALE: 3/16"=1'-0" (9'-4" WALL HEIGHT)

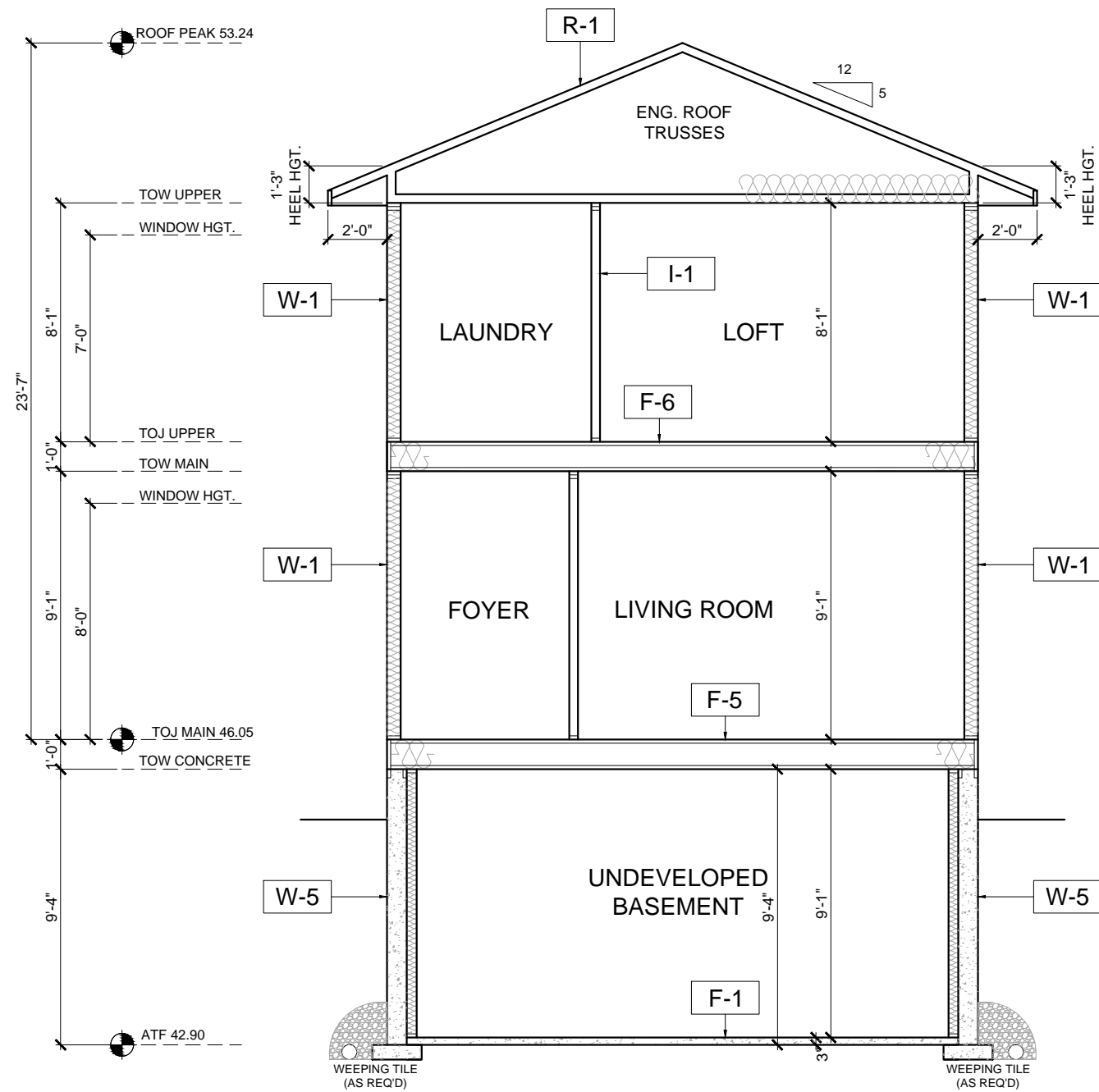
NOTE: ALL DOORS  
TO BE 6'8" IN HGT.

<b>RADON CODE REQUIREMENTS - 2019 NBC-AB-ED 9.13.4</b>
1. AIR BARRIER AND ROUGH IN ONLY
2. 0.15mm MINIMUM REQUIREMENT FOR POLYETHYLENE
3. MAINTAINING INTEGRITY OF AIR BARRIER WITH CONCRETE INSTALLERS
4. INLET LOCATED NEAR CENTER OF SLAB
5. OUTLET LOCATION IS ACCESSIBLE AND LABELLED
6. GRANULAR MATERIAL MEETING REQUIREMENTS OF 9.16.2.1
7. ALL PENETRATIONS THROUGH SLAB MUST BE SEALED INCLUDING SUPPORT COLUMNS
8. SLAB MUST BE SEALED AROUND PERIMETER TO ADJACENT WALLS
<b>ENERGY CODE NOTES:</b>
1. AIR BARRIER TO BE 6MIL POLY
2. 96% NATURAL GAS, DIRECT VENT 2 STAGE FURNACE
3. 61% EF 70-220 CFM 2 SPEED HRV TO BE INSTALLED
4. 0.92 EF HI-EFFICIENT DIRECT VENT ELECTRIC HOT WATER TANK
5. ALL WINDOWS TO HAVE AT LEAST A U-VALUE OF 1.6 OR ENERGY RATING OF 25



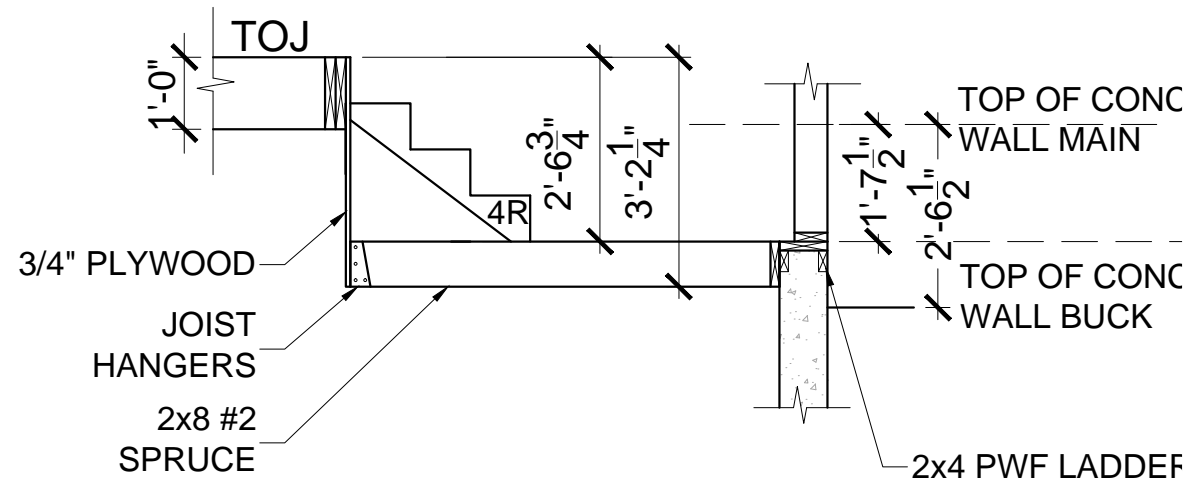
**BUILDING SECTION 1**  
SCALE: 3/16"=1'0"



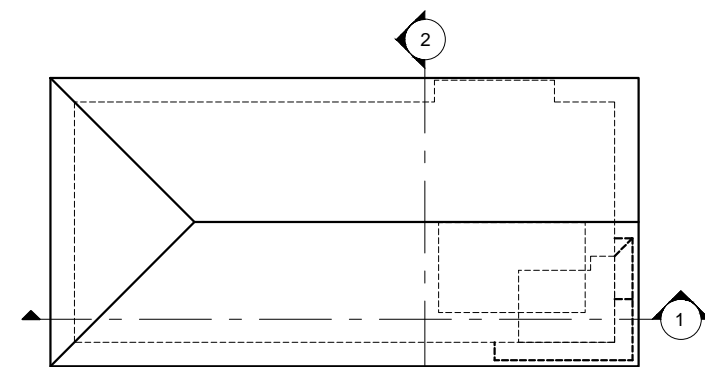


## BUILDING SECTION 2

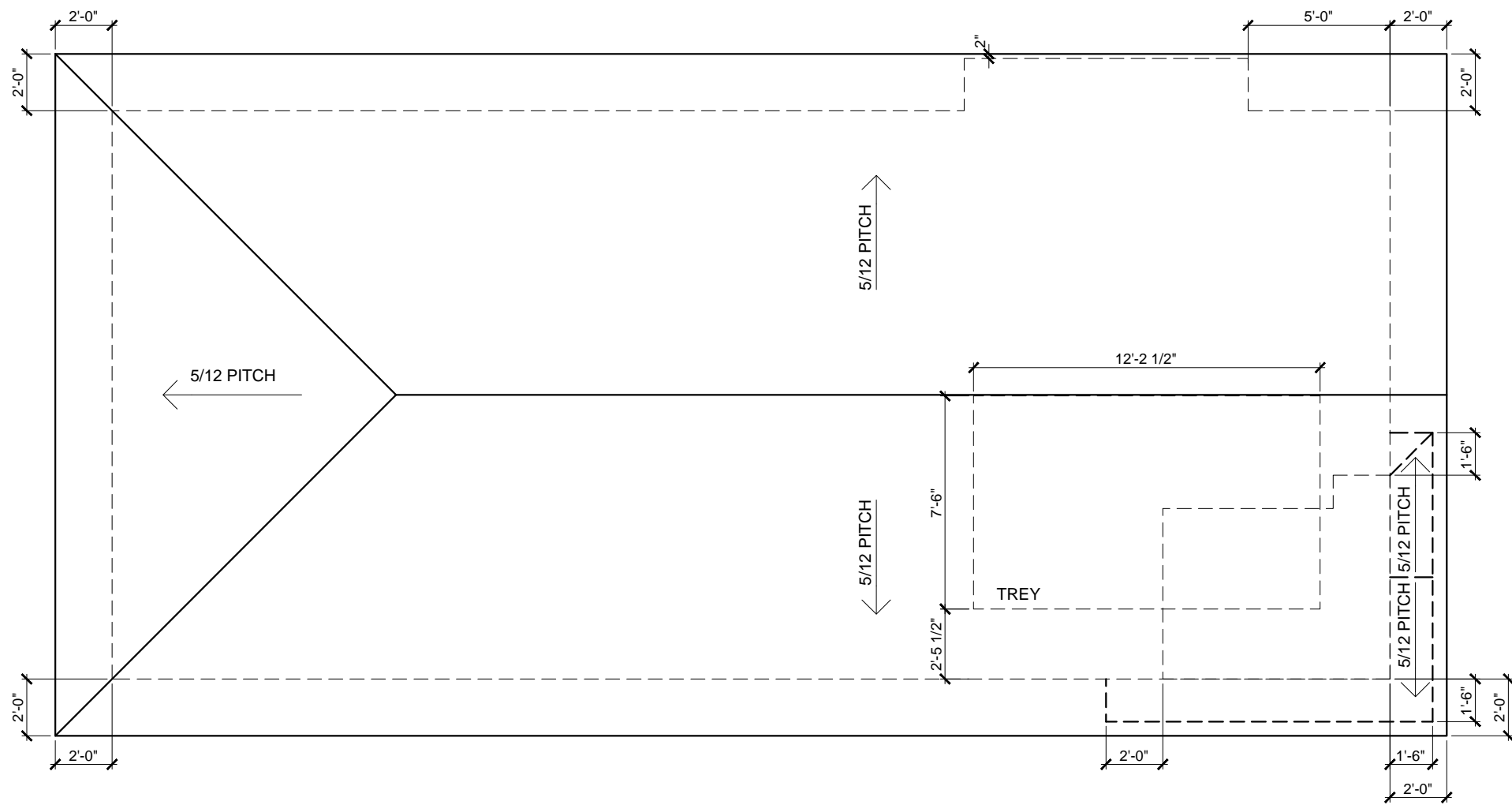
SCALE: 3/16"=1'0"



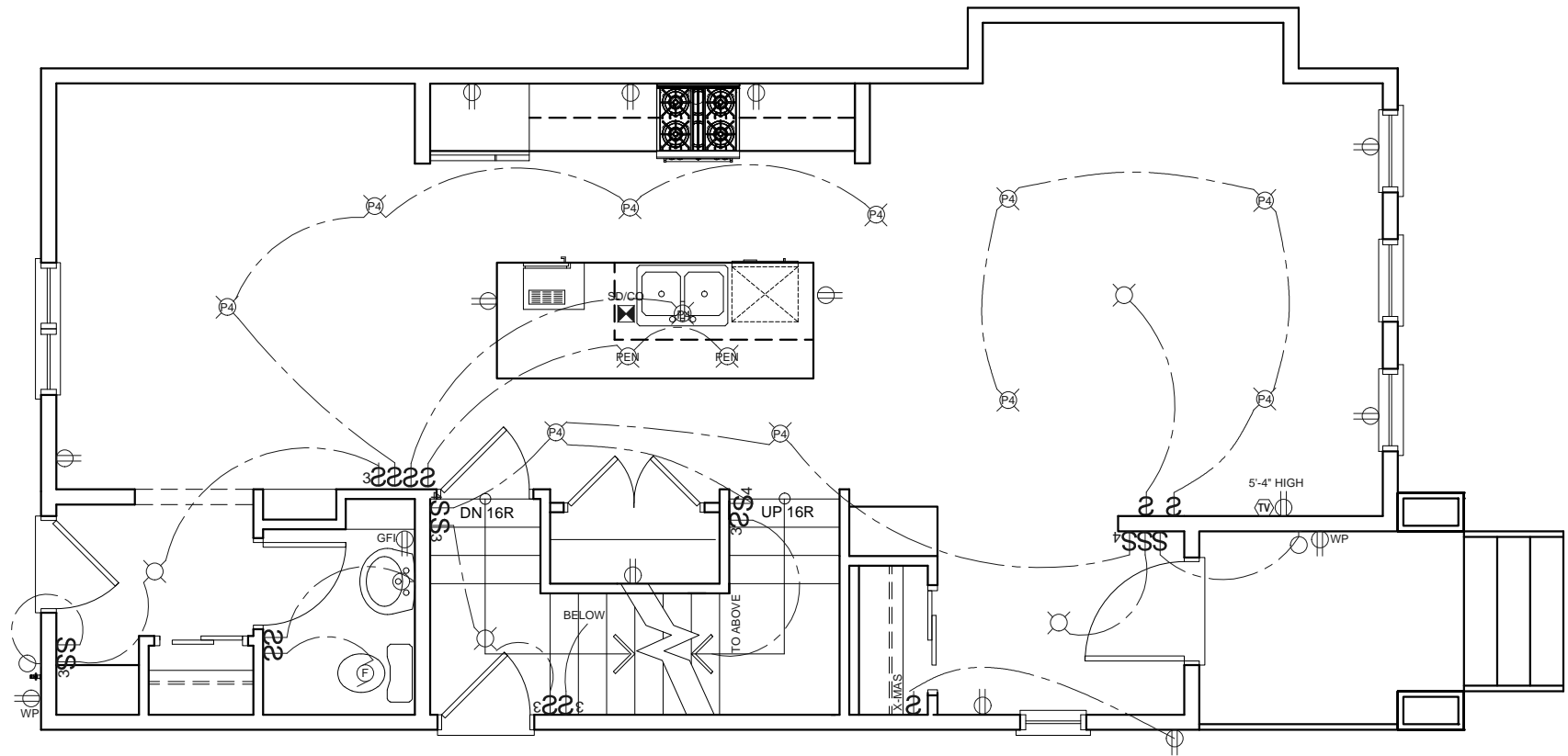
## SIDE ENTRY DETAIL



## KEYPLAN































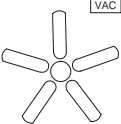



**ROOF PLAN**  
SCALE: 3/16"=1'0"



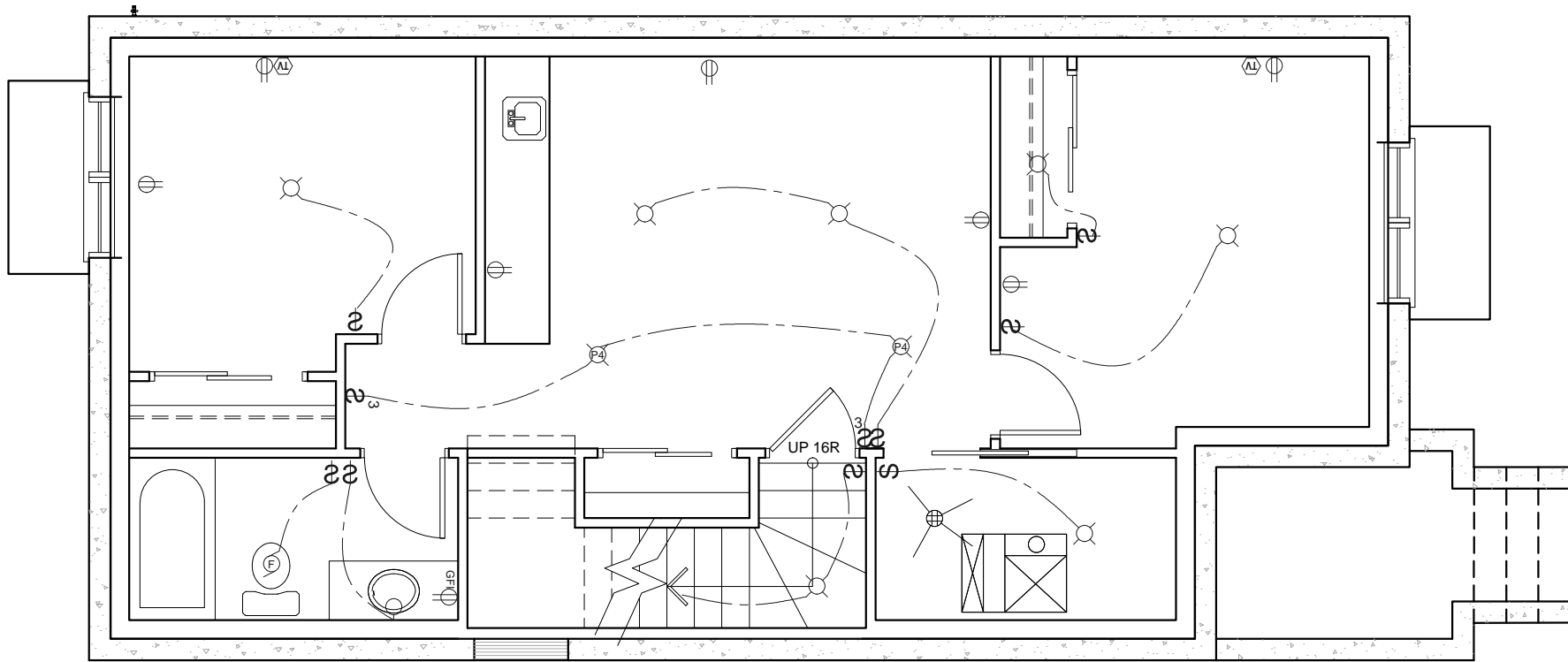
## MAIN FLOOR ELECTRICAL PLAN

NOTE: ALL ELECTRICAL  
OUTLETS TO BE PLACED  
AS PER CODE & MAY NOT  
BE LOCATED AS SHOWN

### ELECTRICAL LEGEND

	ONE-WAY SWITCH		GROUND-FAULT INDICATOR OUTLET		WALL-MOUNTED LIGHT		6" RECESSED POTLIGHT		EXHAUST FAN		MAIN ELECTRICAL PANEL
	3-WAY SWITCH		OUTDOOR WEATHER-PROOF OUTLET		LIGHT		6" ADJUSTABLE RECESSED EYEBALL POTLIGHT		SMOKE/CO DETECTOR		UNDER-CABINET VALANCE LIGHT
	4-WAY SWITCH		ROUGH-IN GARAGE DOOR OPENER		PENDANT(HANGING) LIGHT		TELEPHONE OUTLET		SMOKE DETECTOR		FLOURESCENT LIGHT
	220V OUTLET		EAVE PLUG		PULL-CHAIN LIGHT		TV/CABLE OUTLET		CENTRAL VACUUM OUTLET		TRACK LIGHT
	110V OUTLET		FLOOR PLUG		5" RECESSED POTLIGHT		CAT5 NETWORK COMMUNICATIONS OUTLET		CEILING FAN WITH OR WITHOUT LIGHT		TV CABLE
							THERMOSTAT				TEL CABLE
























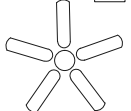













## BASEMENT ELECTRICAL PLAN

NOTE: ALL ELECTRICAL  
OUTLETS TO BE PLACED  
AS PER CODE & MAY NOT  
BE LOCATED AS SHOWN

### ELECTRICAL LEGEND

	ONE-WAY SWITCH		GROUND-FAULT INDICATOR OUTLET		WALL-MOUNTED LIGHT		6" RECESSED POTLIGHT		EXHAUST FAN		MAIN ELECTRICAL PANEL
	3-WAY SWITCH		OUTDOOR WEATHER-PROOF OUTLET		LIGHT		6" ADJUSTABLE RECESSED EYEBALL POTLIGHT		SMOKE/CO DETECTOR		UNDER-CABINET VALANCE LIGHT
	4-WAY SWITCH		ROUGH-IN GARAGE DOOR OPENER		PENDANT(HANGING) LIGHT		TELEPHONE OUTLET		SMOKE DETECTOR		FLOURESCENT LIGHT
	220V OUTLET		EAVE PLUG		PULL-CHAIN LIGHT		TV/CABLE OUTLET		CENTRAL VACUUM OUTLET		CEILING FAN WITH OR WITHOUT LIGHT
	110V OUTLET		FLOOR PLUG		5" RECESSED POTLIGHT		CAT5 NETWORK COMMUNICATIONS OUTLET				TRACK LIGHT
							THERMOSTAT				CONDUIT
											RG6 TV CABLE
											CAT5 TEL CABLE