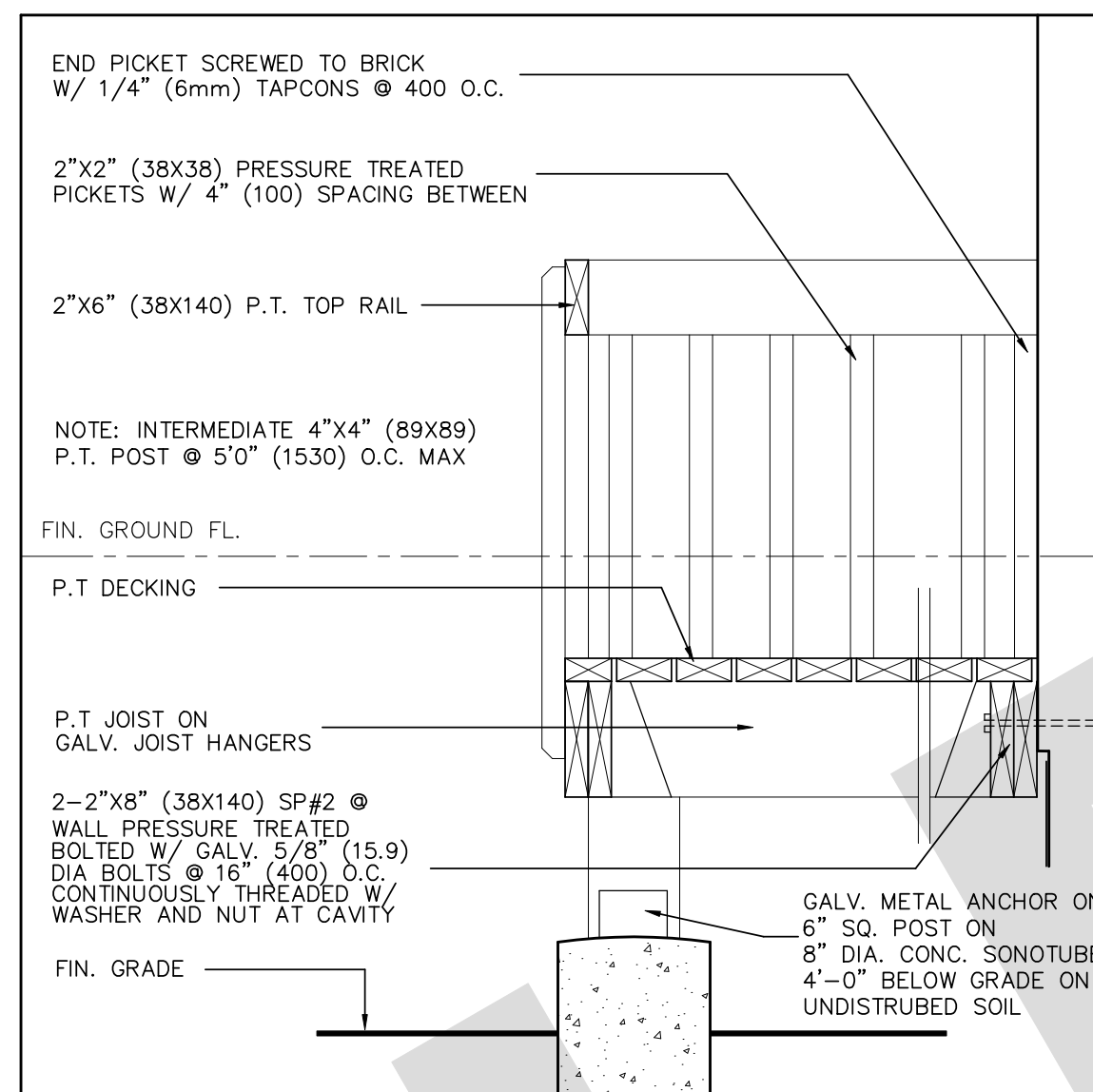
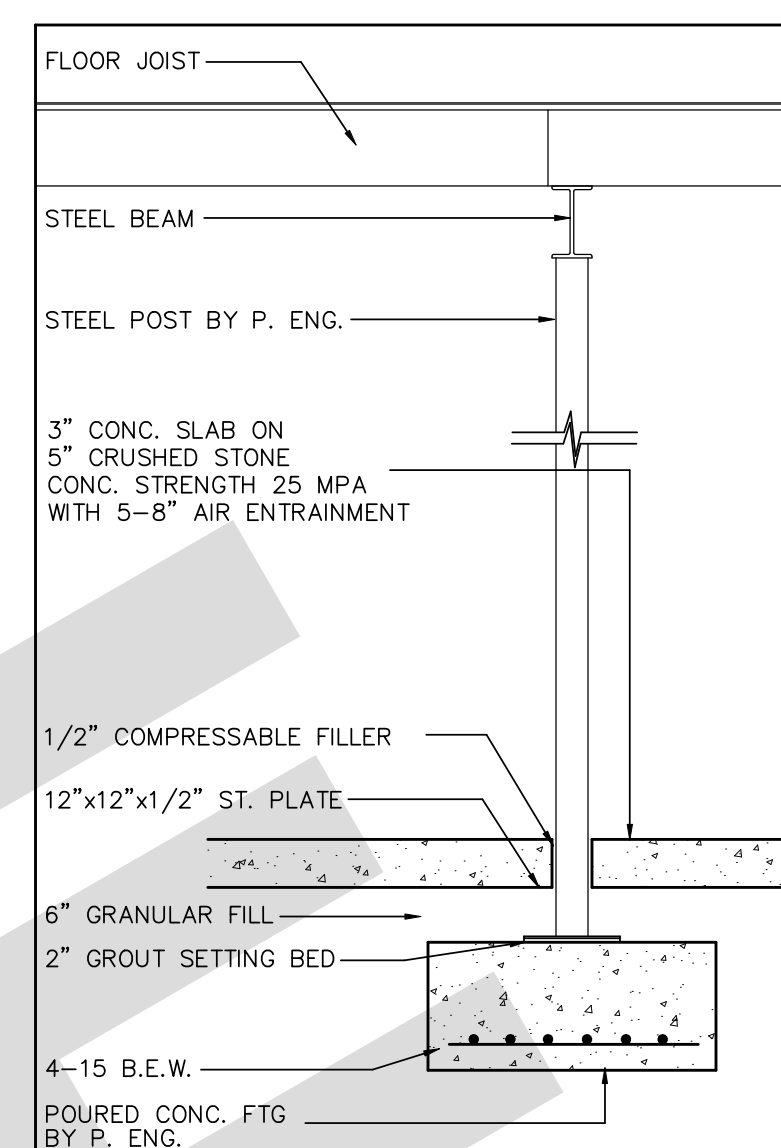


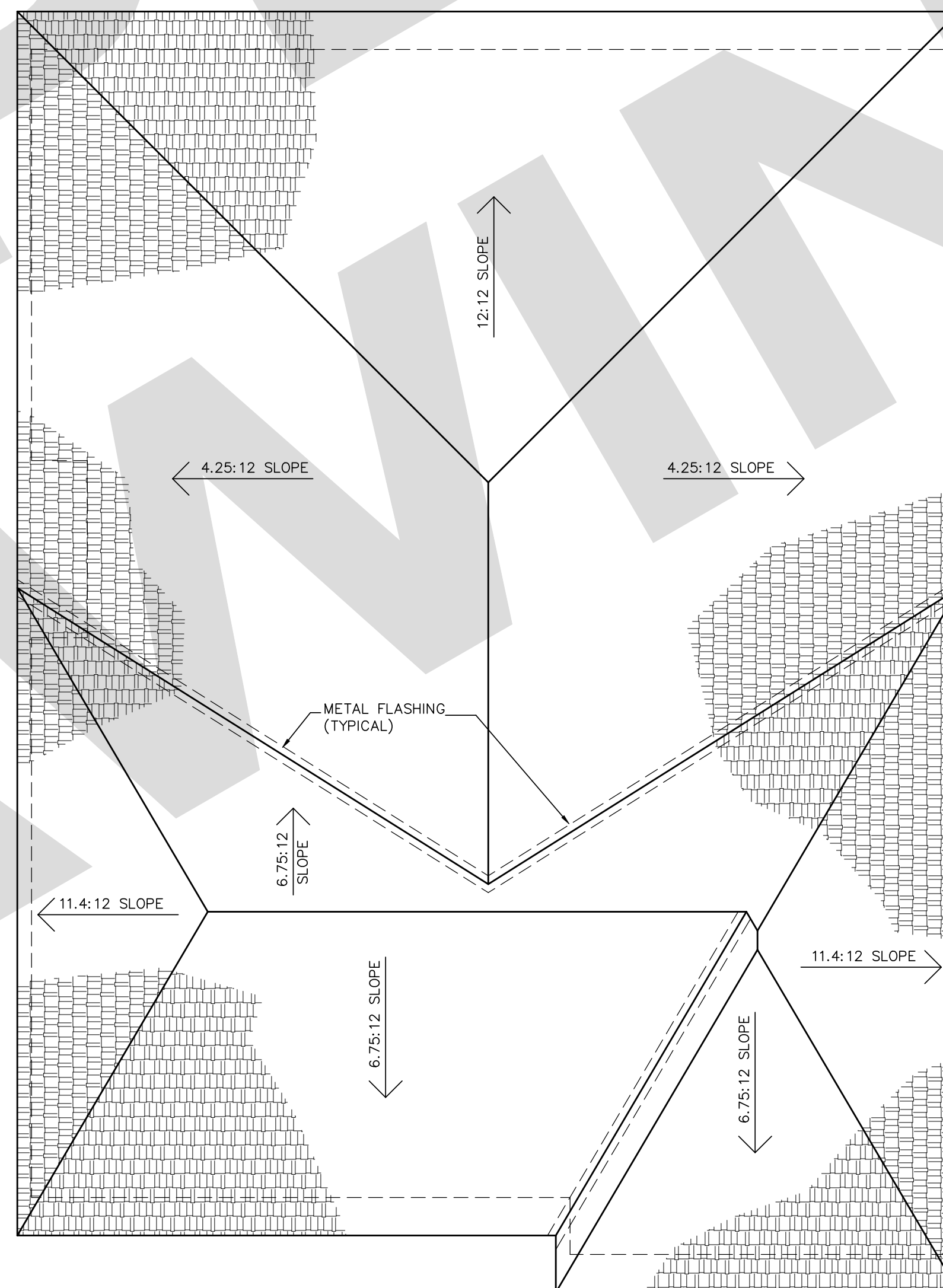
1 PROPOSED SECOND FLOOR  
A2 1/4"=1'-0"



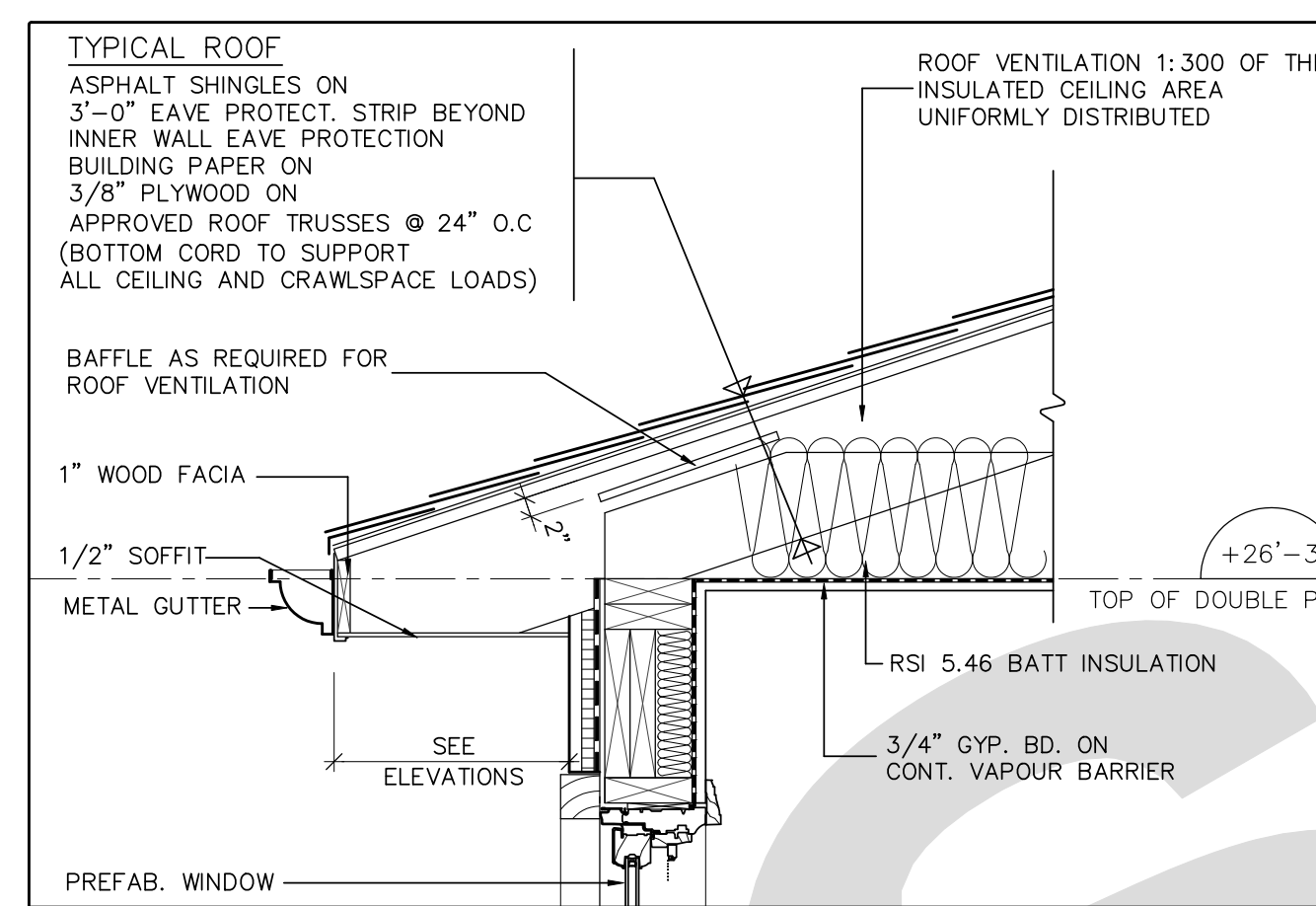
3 SECTION THROUGH WALKOUT DECK  
A2 1"=1'-0"



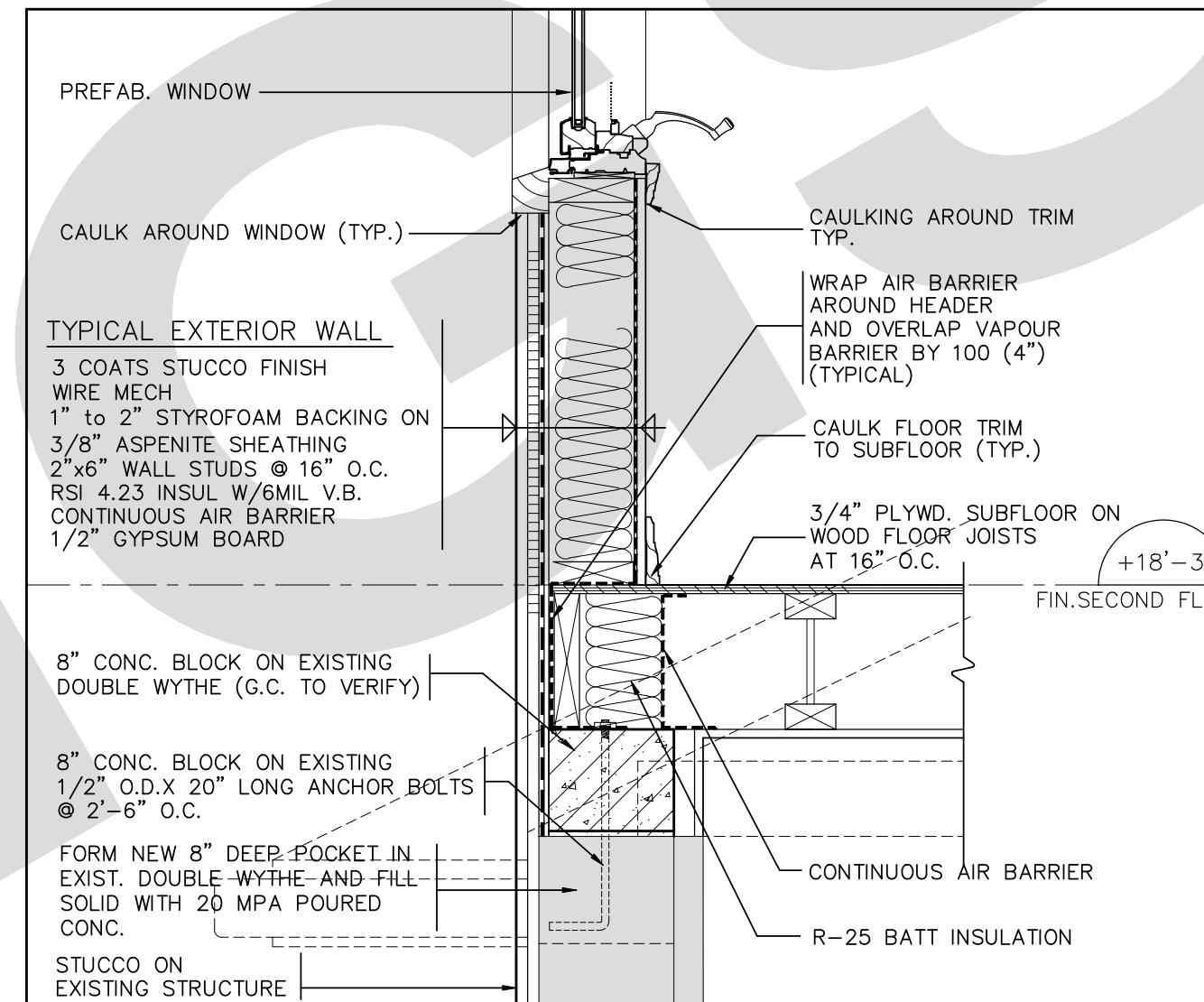
4 STEEL COL. DETAIL  
A2 1/2"=1'-0"



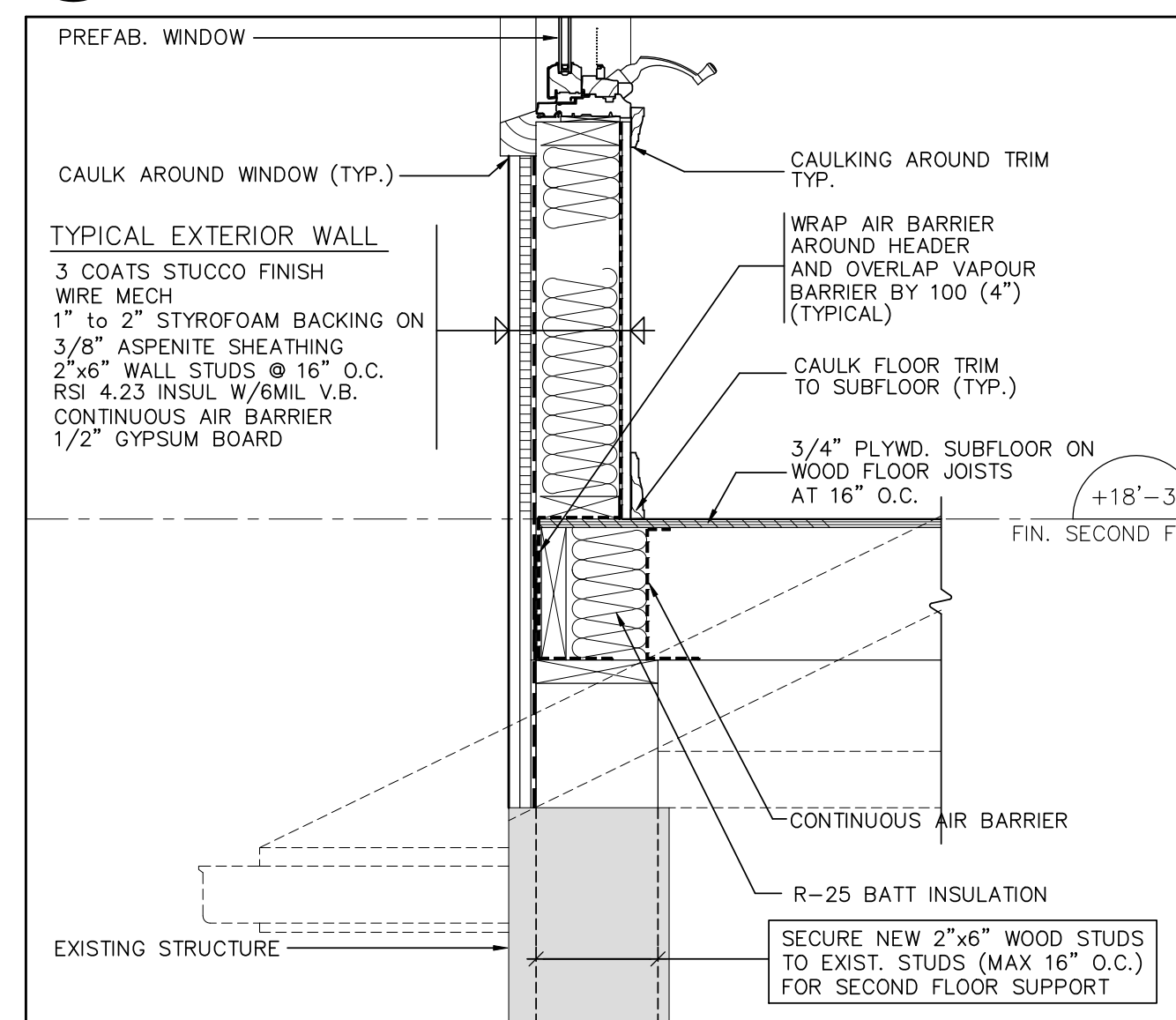
2 PROPOSED ROOF PLAN  
A2 1/4"=1'-0"



5 DETAIL  
A2 1"=1'-0"



6 DETAIL  
A2 1"=1'-0"



7 OPTIONAL DETAIL - SITE VERIFY IF REQUIRED  
A2 1"=1'-0"

WOOD LINTEL SCHEDULE		
INFORMATION TAKEN FROM O.B.C. 9.23.3.4		
NO.	LINTEL SIZE	MAX. SPAN
W1	2'-2"x6"	4'-7"
W2	2'-2"x8"	6'-5"
W3	2'-2"x10"	7'-4"
W4	3'-2"x12"	9'-10"
W5	3'-2"x10"	10'-0"

STEEL LINTEL SCHEDULE		
INFORMATION TAKEN FROM O.B.C. 9.23.3.4		
NO.	LINTEL SIZE	MAX. SPAN
L1	3 1/2"x3 1/2"x1/4"	3'-11"
L2	3 1/2"x3 1/2"x5/16"	4'-11"
L3	4"x3 1/2"x1/8"	6'-11"
L4	5"x3 1/2"x3/8"	8'-10"
L5	6"x4"x3/8"	9'-10"

INFORMATION TAKEN FROM:		
TABLE 2.1.1.10 SB-12 PAGE 20 (ADDITION TO EXISTING)		
ENERGY EFFICIENCY FOR HOUSING		
COMPONENT	ZONE 1	
CEILING WITH ATTIC SPACE MIN. RSI (R) VALUE	8.81 (R 50)	
CEILING WITHOUT ATTIC SPACE MIN. RSI (R) VALUE	5.46 (R 31)	
EXPOSED FLOOR MIN. RSI (R) VALUE	5.46 (R 31)	
WALLS ABOVE GRADE MIN. RSI (R) VALUE	4.23 (R 24)	
BASEMENT WALL MIN. RSI (R) VALUE	3.52 (R 20)	
EDGE OF BELOW GRADE SLAB ≤ 600 mm BELOW GRADE MIN. RSI (R) VALUE	1.76 (R 10)	
HEATED SLAB R SLAB ≤ 600 mm BELOW GRADE MIN. RSI (R) VALUE	1.76 (R 10)	

REVISIONS				
NO.	DATE	ISSUED	BY	OWN

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PROJECT  
PROPOSED SECOND STOREY ADDITION FOR

TORONTO ONTARIO

**SECOND FLOOR, ROOF AND DETAILS**

DATE: JULY 21 2014 DATE PRINTED: PROJECT FILE:

DRAWN: S.J.P. CHECKED:

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

SHEET NO. **A2 of 4**