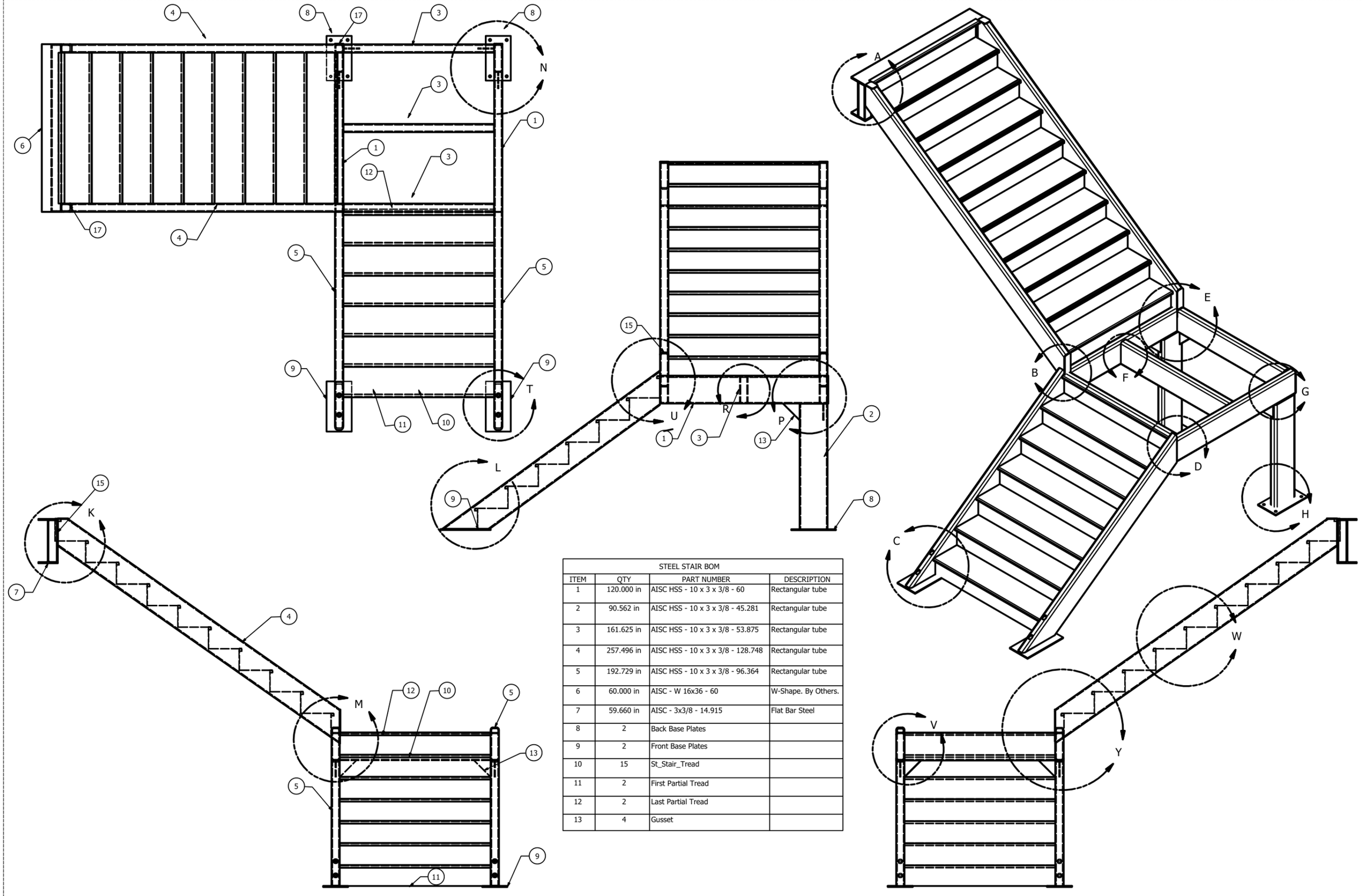
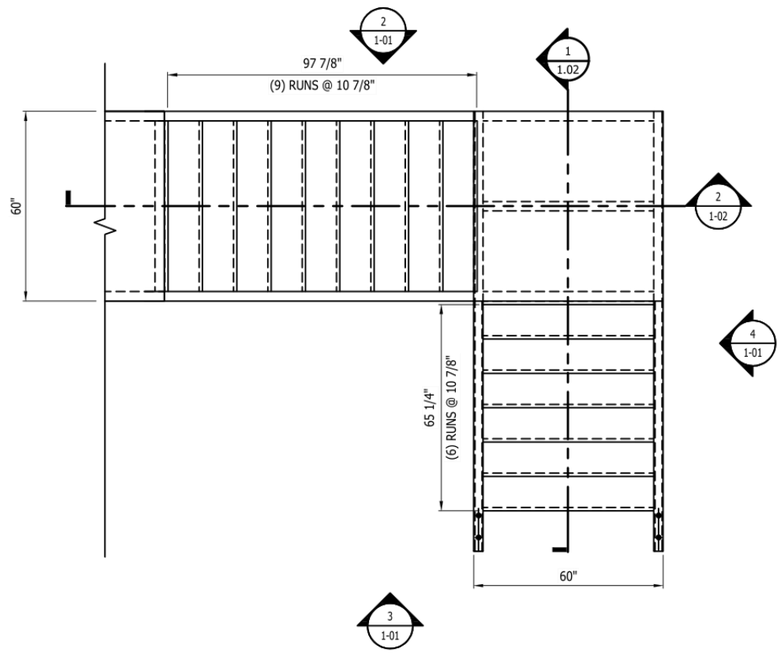
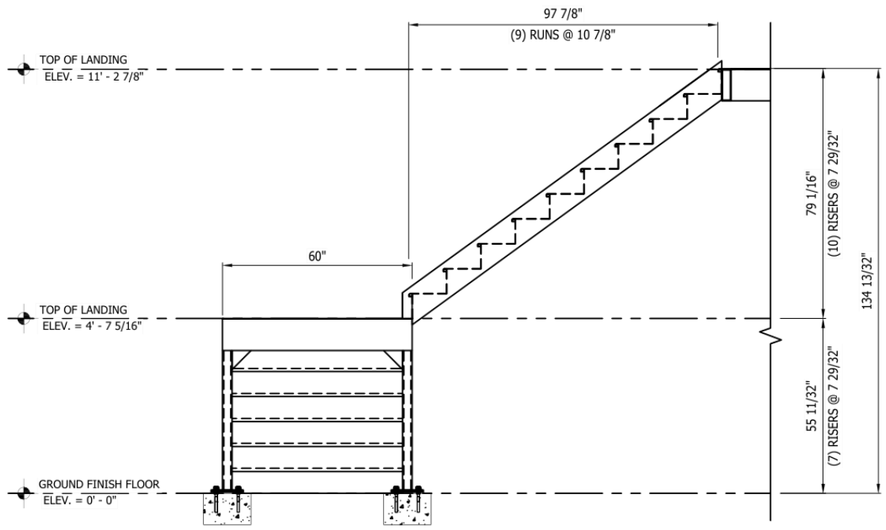


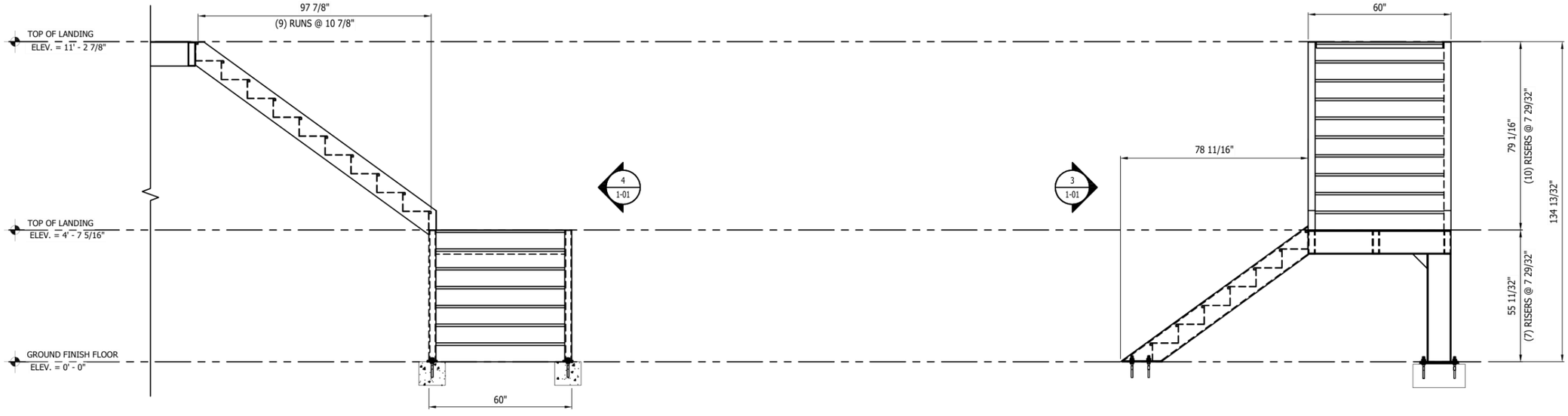
STEEL STAIR BOM			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	120.000 in	AISC HSS - 10 x 3 x 3/8 - 60	Rectangular tube
2	90.562 in	AISC HSS - 10 x 3 x 3/8 - 45.281	Rectangular tube
3	161.625 in	AISC HSS - 10 x 3 x 3/8 - 53.875	Rectangular tube
4	257.496 in	AISC HSS - 10 x 3 x 3/8 - 128.748	Rectangular tube
5	192.729 in	AISC HSS - 10 x 3 x 3/8 - 96.364	Rectangular tube
6	60.000 in	AISC - W 16x36 - 60	W-Shape. By Others.
7	59.660 in	AISC - 3x3/8 - 14.915	Flat Bar Steel
8	2	Back Base Plates	
9	2	Front Base Plates	
10	15	St_Stair_Tread	
11	2	First Partial Tread	
12	2	Last Partial Tread	
13	4	Gusset	



1 1-01 STAIR FLOOR PLAN
SCALE: 1/4" = 1'-0"

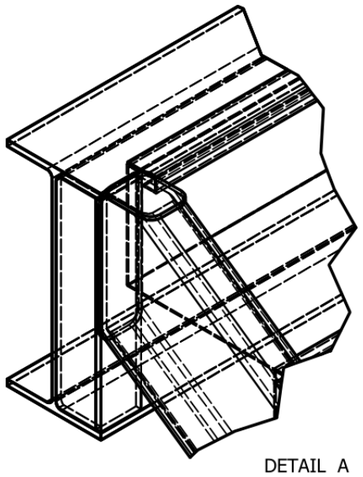


2 1-01 STAIR BACK VIEW
SCALE: 1/4" = 1'-0"

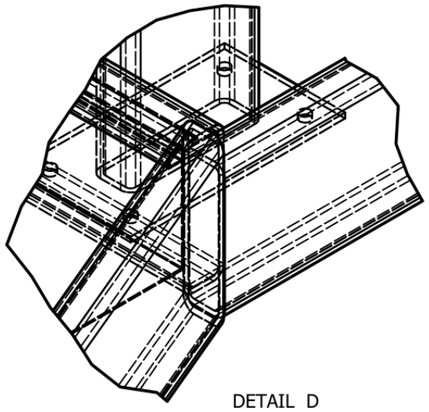


3 1-01 STAIR FRONT VIEW
SCALE: 1/4" = 1'-0"

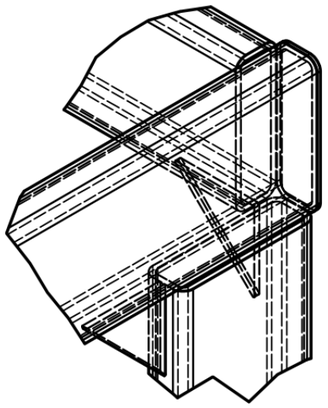
4 1-01 STAIR RIGHT SIDE VIEW
SCALE: 1/4" = 1'-0"



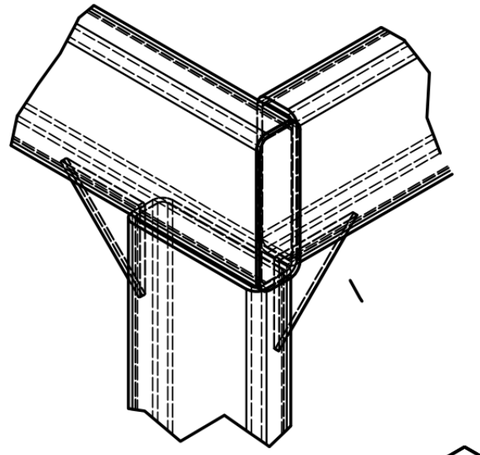
DETAIL A
SCALE 1 / 4



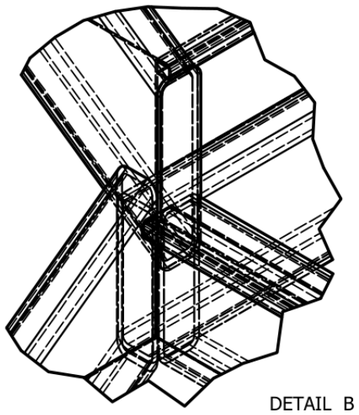
DETAIL D
SCALE 1 / 4



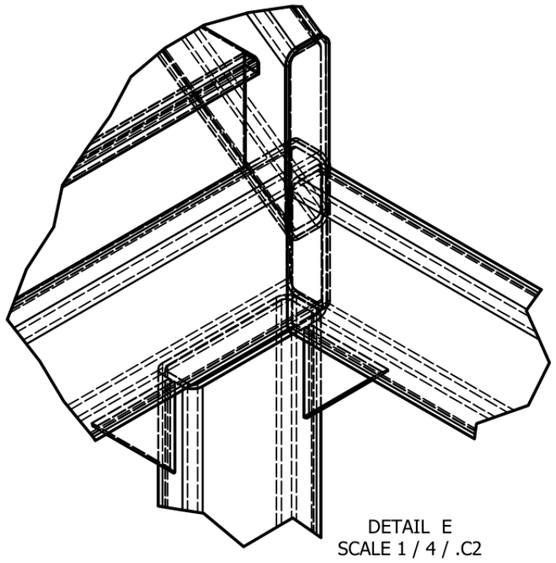
DETAIL G
SCALE 1 / 4



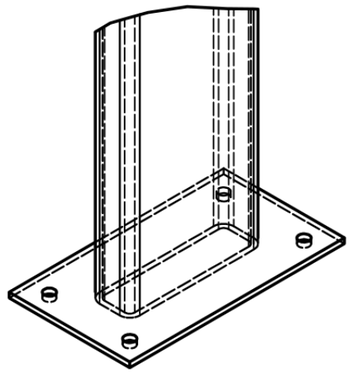
DETAIL J
SCALE 1 / 4 / .C2



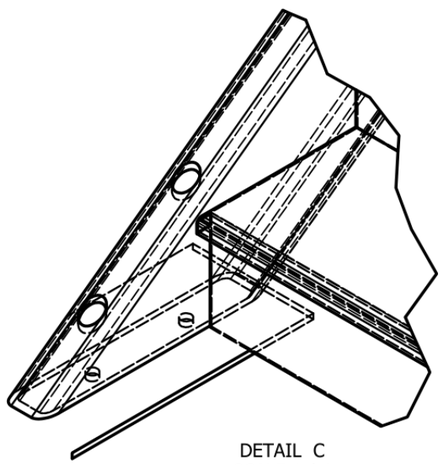
DETAIL B
SCALE 1 / 4



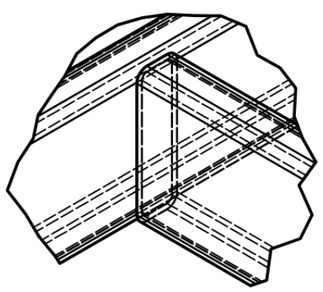
DETAIL E
SCALE 1 / 4 / .C2



DETAIL H
SCALE 1 / 4 / .C2



DETAIL C
SCALE 1 / 4



DETAIL F
SCALE 1 / 4