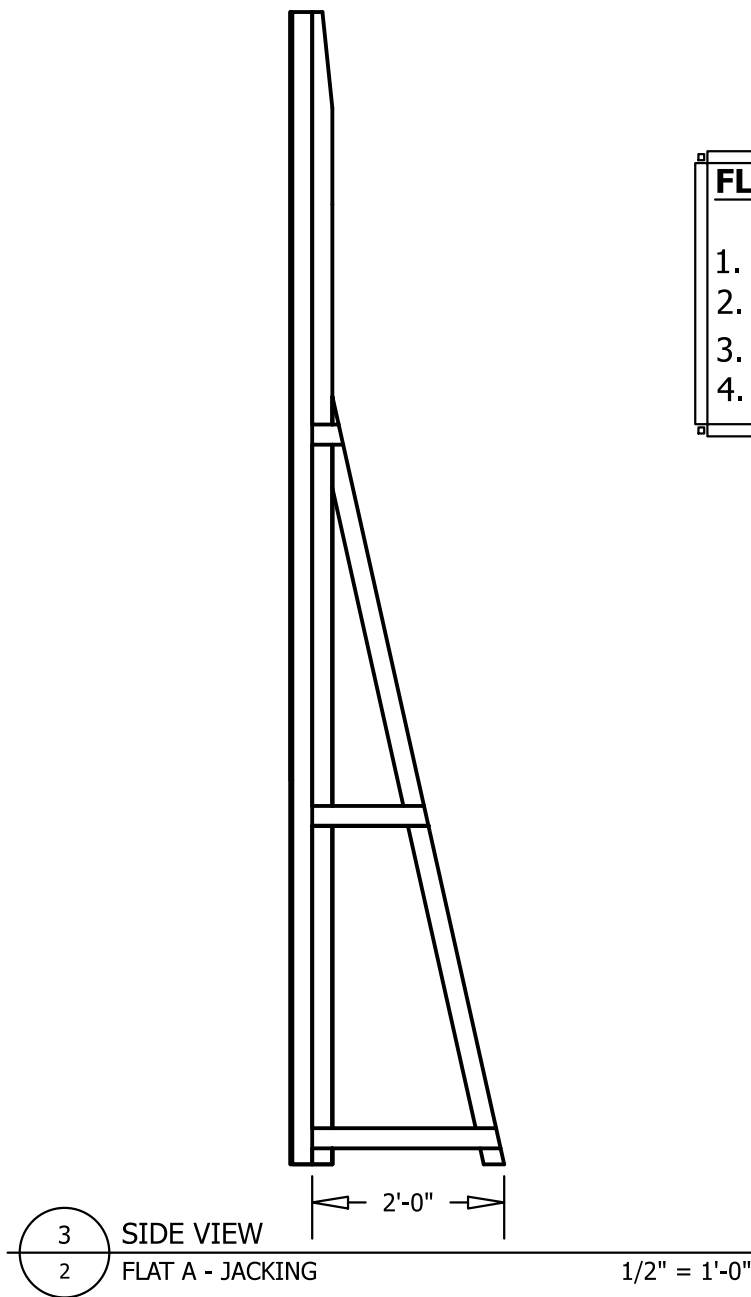
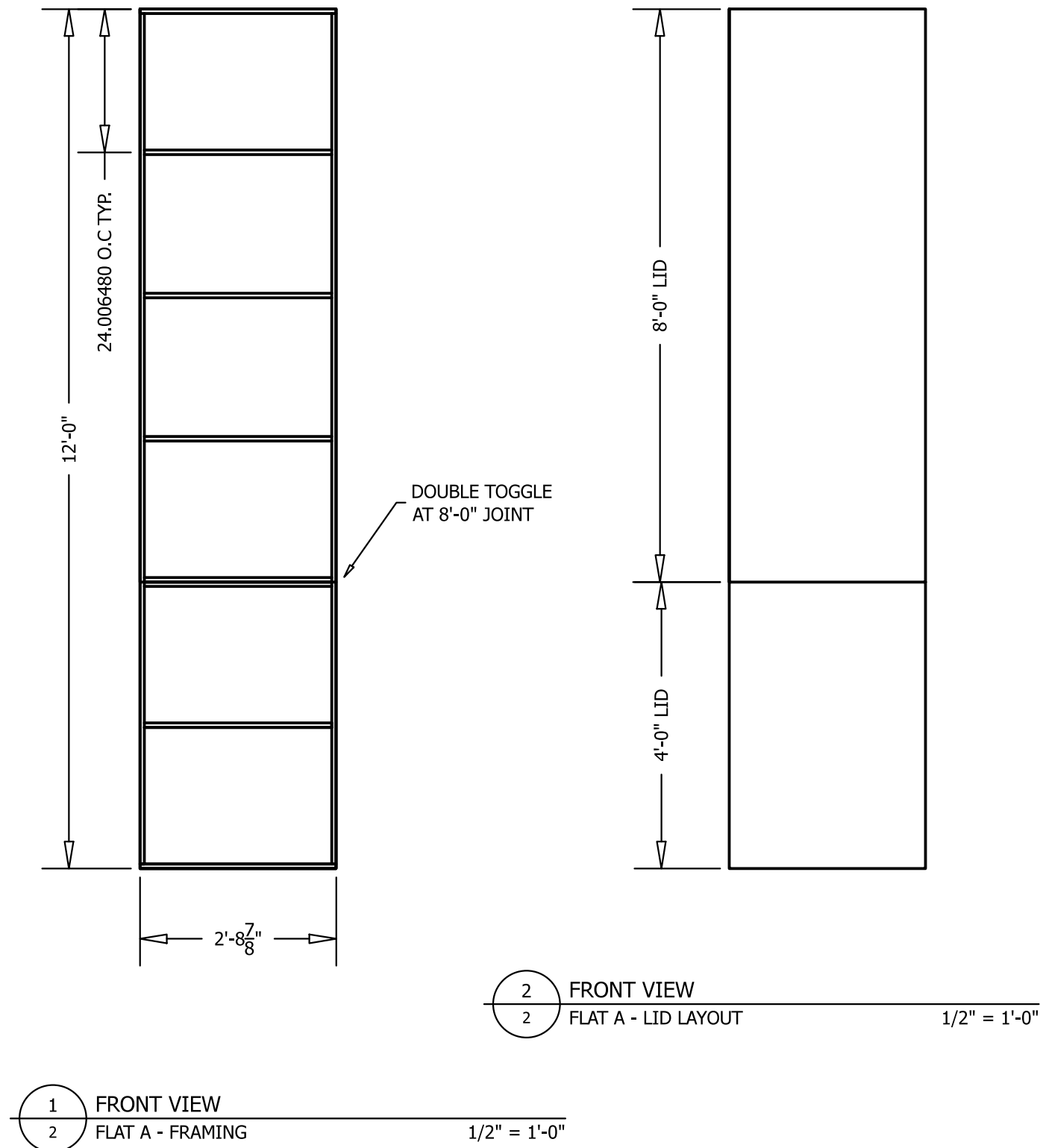
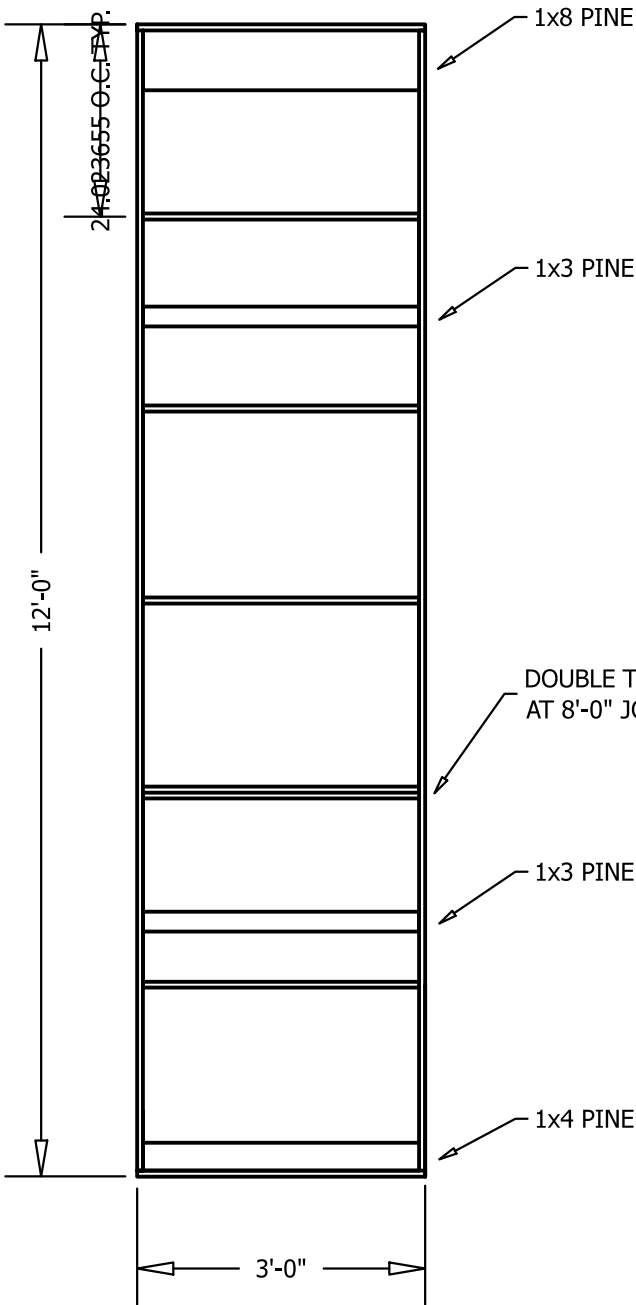


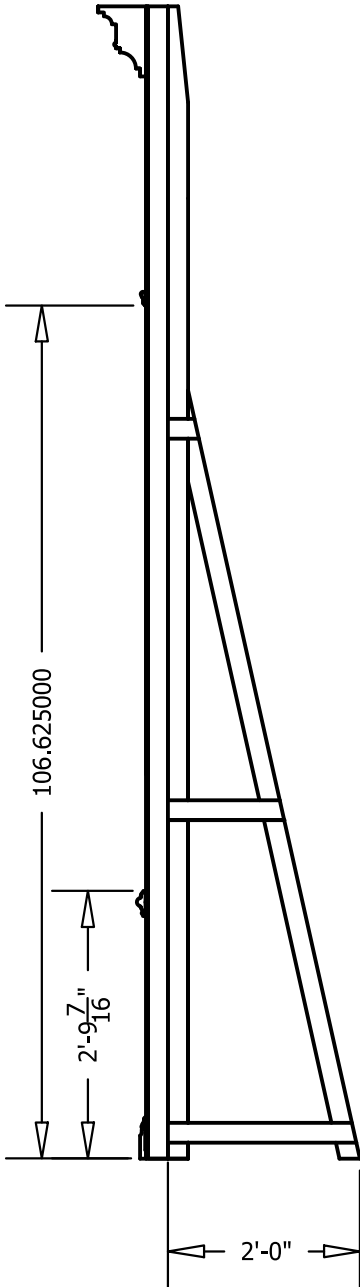
NYC COLLEGE OF TECHNOLOGY	
ENT4410 - TECHNICAL DIRECTION	
PROBLEM #3 - FLATS	PLATE No:
FLATS - GP	1
SCALE: 1/2" = 1'-0"	
DATE: 03/15/2014	
DRAFTER: I.IAROCHEVITCH	
OF: 7	



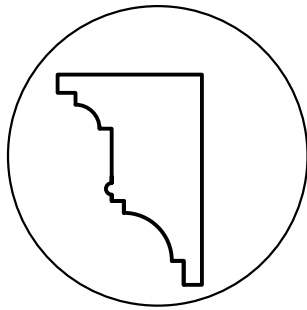
NYC COLLEGE OF TECHNOLOGY		
ENT4410 - TECHNICAL DIRECTION		
PROBLEM #3 - FLATS		PLATE No:
FLAT A		2
SCALE:	1/2" = 1'-0"	
DATE:	03/27/2014	
DRAFTER:	I.IAROCHEVITCH	
		OF: 7



1 FRONT VIEW
3 FLATS B, F - FRAMING 1/2" = 1' -0"



2 SIDE VIEW
3 FLATS B, F 1/2" = 1' -0"



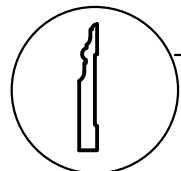
CUSTOM CROWN
(SEE VIEWS 4, 5)



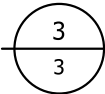
DYKES #282



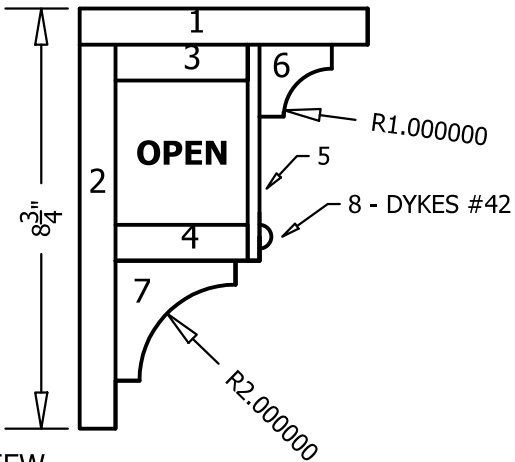
DYKES #293



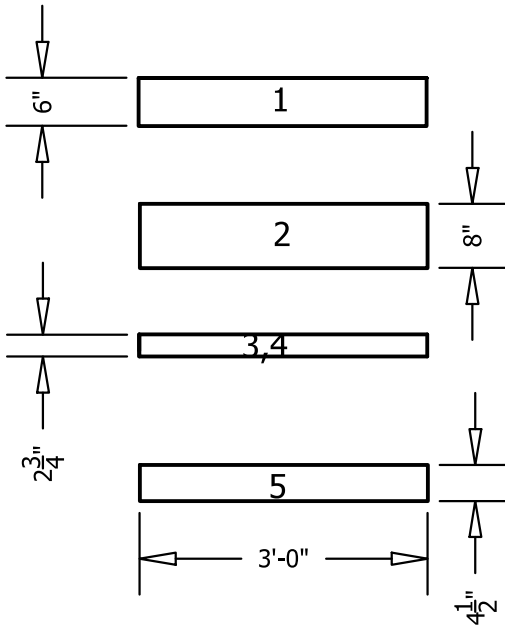
DYKES #555



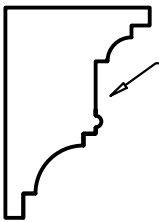
3 FRONT VIEW
3 FLATS B, F - MOULDING LAYOUT 1/2" = 1' -0"



4 SIDE VIEW
3 CROWN MOULDING - CONSTRUCTION DETAIL 3" = 1'-0"



5 TOP VIEW
3 CROWN MOULDING - BREAKUP 1/2" = 1'-0"



CUT THIS SHAPE
OUT OF 1/8" LAUAN.
1 (ONE) PIECE NEEDED
(TO MASK FLAT B CROWN
MOULDING JOINTS)

6 TOP VIEW
3 CROWN MOULDING - CUTOUT FLAT B 1 1/2" = 1'-0"

FLATS B, F GENERAL NOTES:

1. FRAMING - 1x3 PINE, UNLESS NOTED ;
2. LIDS - 1/4" LAUAN;
3. JACKS - 1x3 PINE;

FLATS B, F CROWN MOULDING:

1. PIECES 1, 2, 3, 4 - 3/4" LAUAN;
2. PIECE 5 - 1/4" LAUAN;
3. PIECES 6, 7 - CUSTOM DYKES;
4. PIECE 8 - DYKES #42;

NYC COLLEGE OF TECHNOLOGY

ENT4410 - TECHNICAL DIRECTION

PROBLEM #3 - FLATS

FLATS B, F

SCALE: AS NOTED

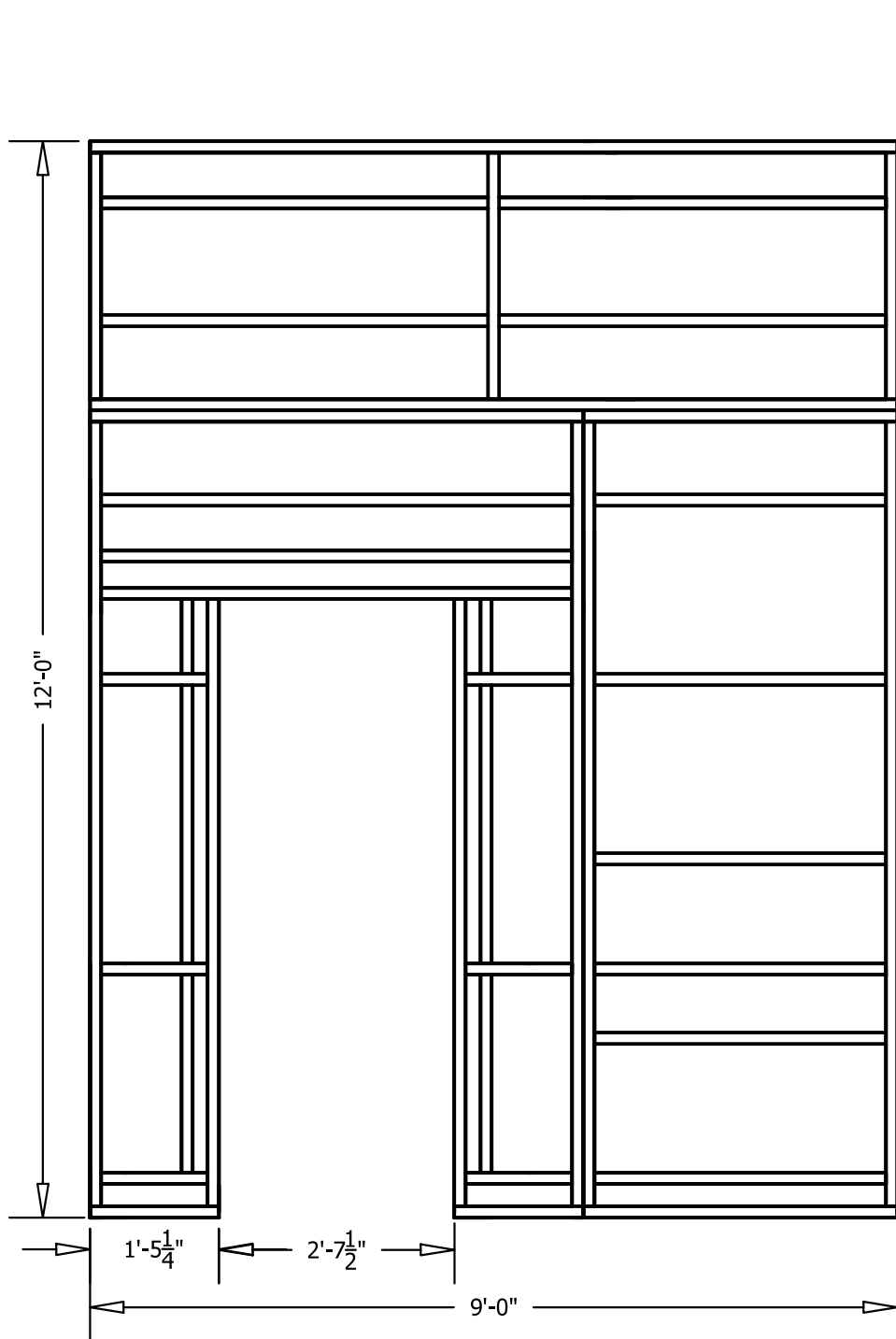
DATE: 03/27/2014

DRAFTER: I.IAROCHEVITCH

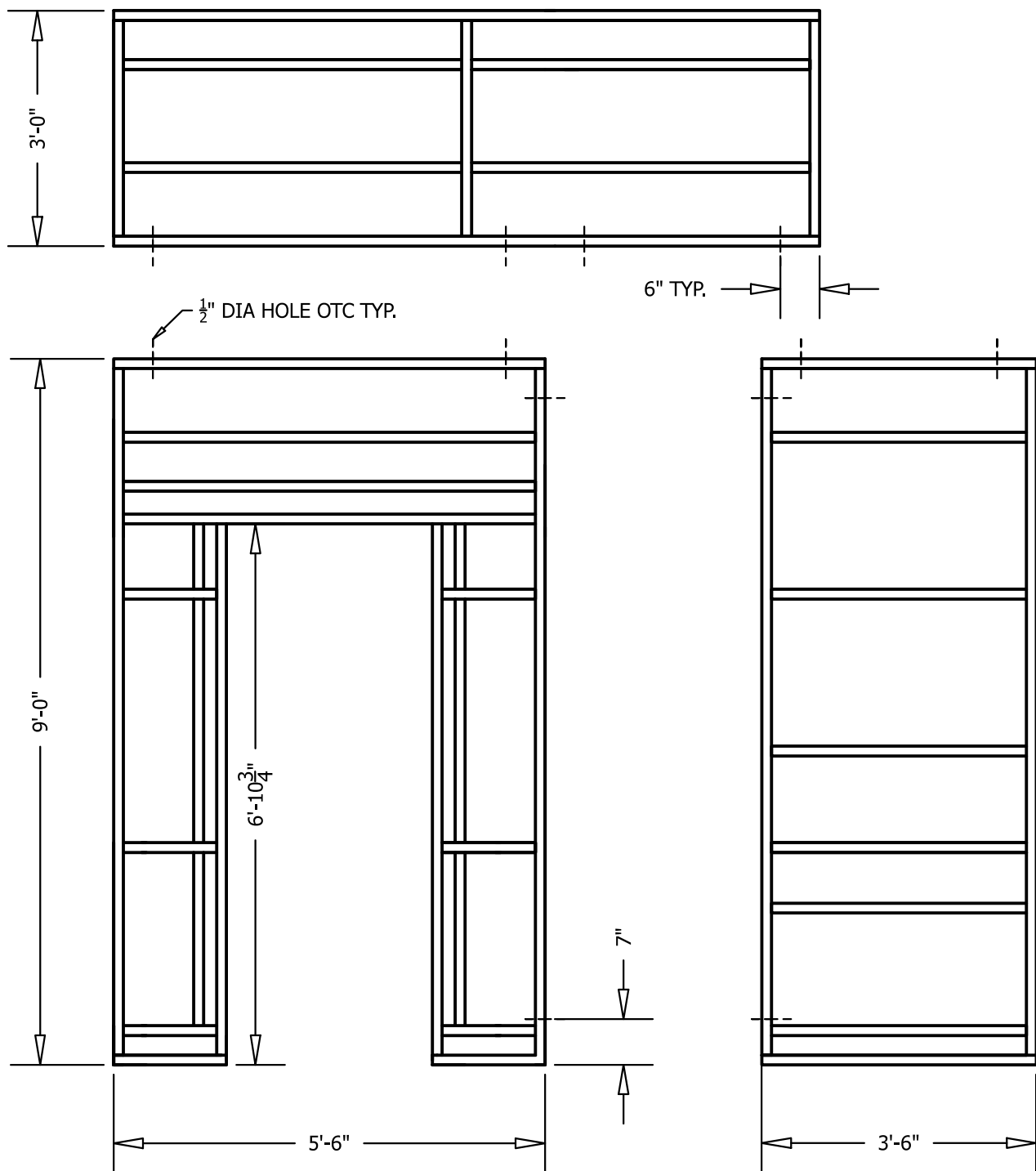
PLATE No:

3

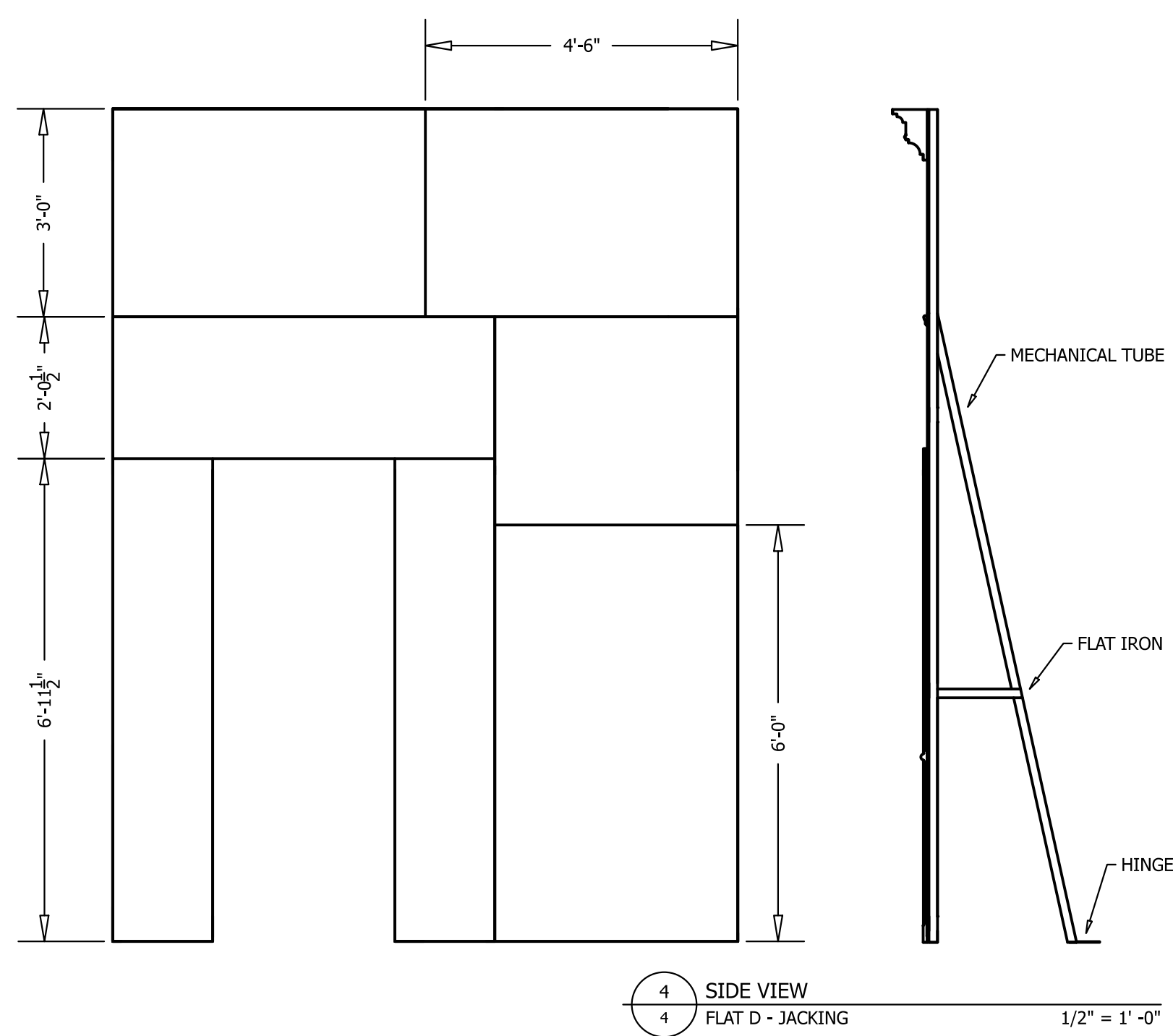
OF: 7



1 FRONT VIEW
4 FLAT D - FRAMING ASSEMBLED
1/2" = 1' -0"

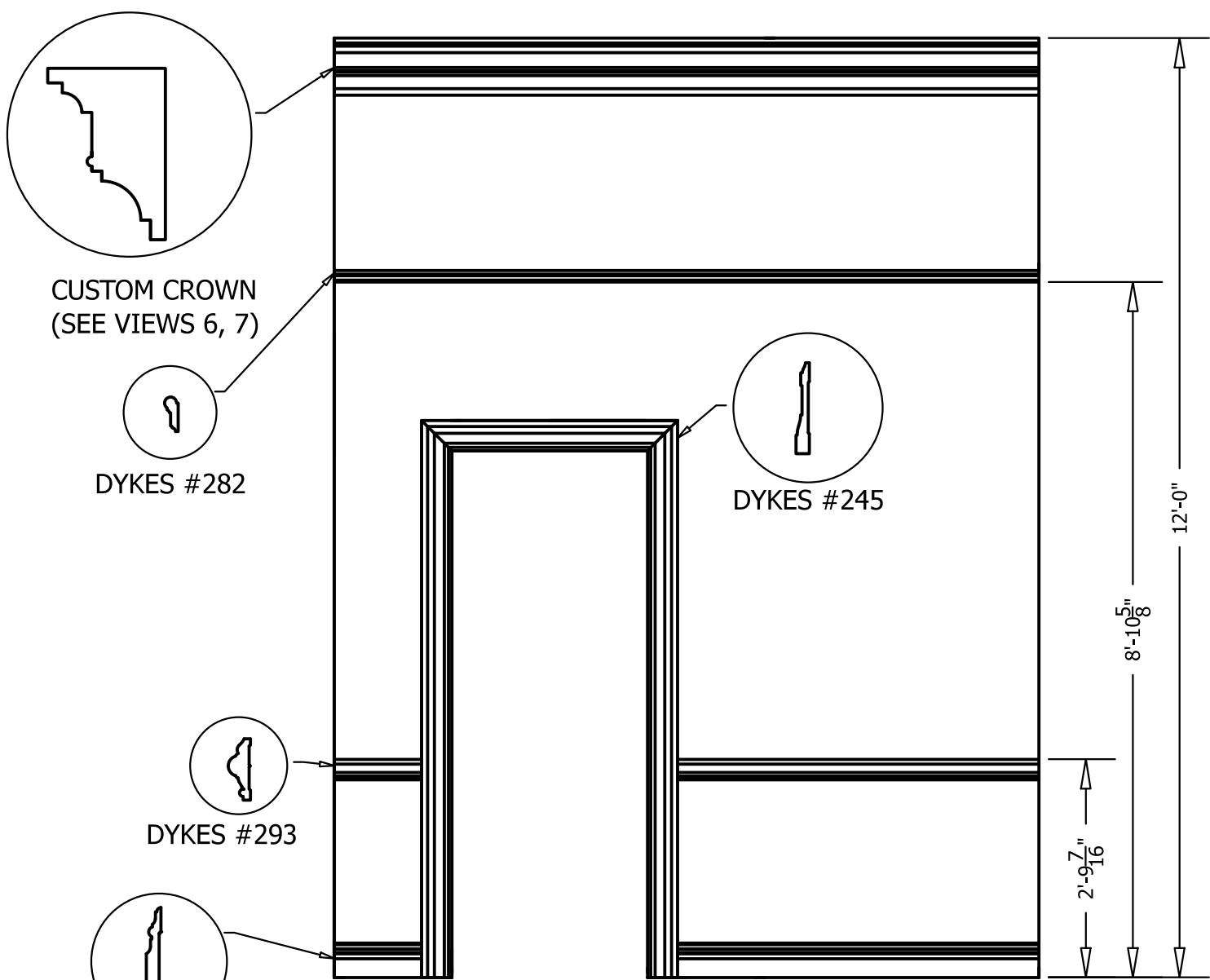


2 FRONT VIEW
4 FLAT D - FRAMING PANELS
1/2" = 1' -0"

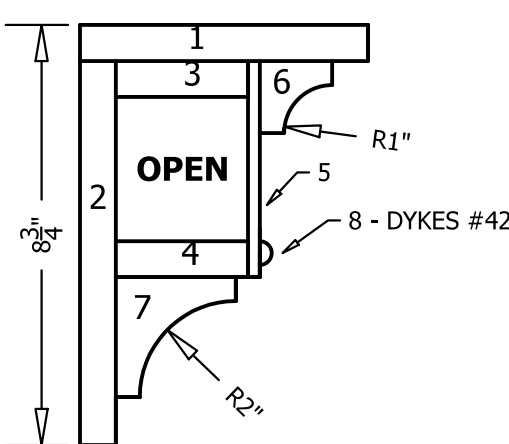


3 SIDE VIEW
4 FLAT D - JACKING
1/2" = 1' -0"

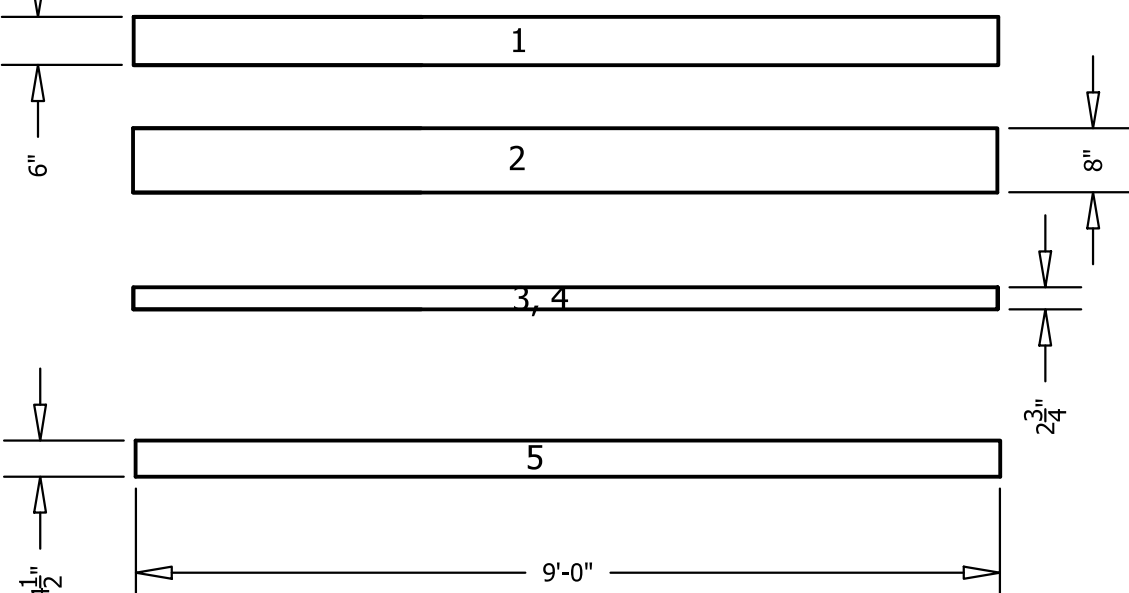
3 FRONT VIEW
4 FLAT D - LIDS LAYOUT
1/2" = 1' -0"



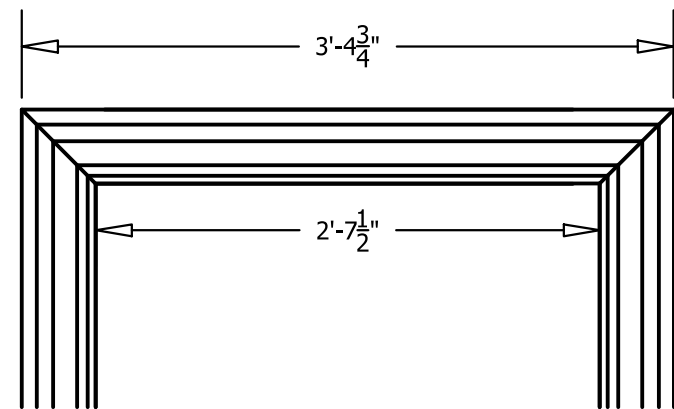
5 FRONT VIEW
4 FLAT D MOULDING
1/2" = 1' -0"



6 SIDE VIEW
4 CROWN MOULDING - CONSTRUCTION DETAIL 3" = 1'-0"



7 TOP VIEW
4 CROWN MOULDING - BREAKUP
1/2" = 1' -0"



8 FRONT VIEW
4 CASING MOULDING - DETAIL
1" = 1' -0"

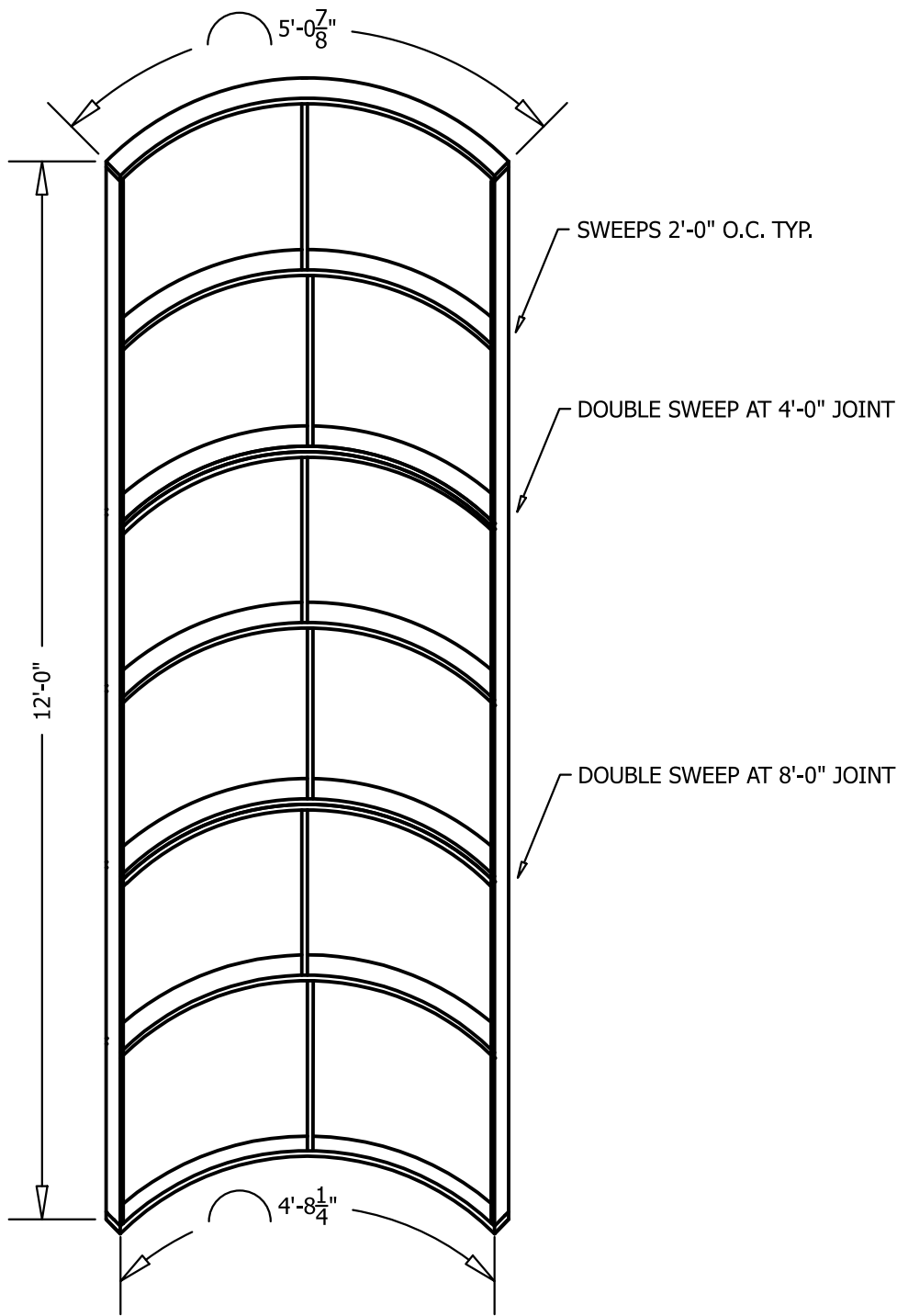
FLAT D GENERAL NOTES:

1. FRAMING - 1 1/2" x 1 1/2" x .065" MT;
2. GRIND OUTSIDE CORNERS;
3. COVER WITH 1/4" LAUAN;
4. SEE PLATE 7 FOR DOOR REVEAL AND INSTALLATION DETAILS;

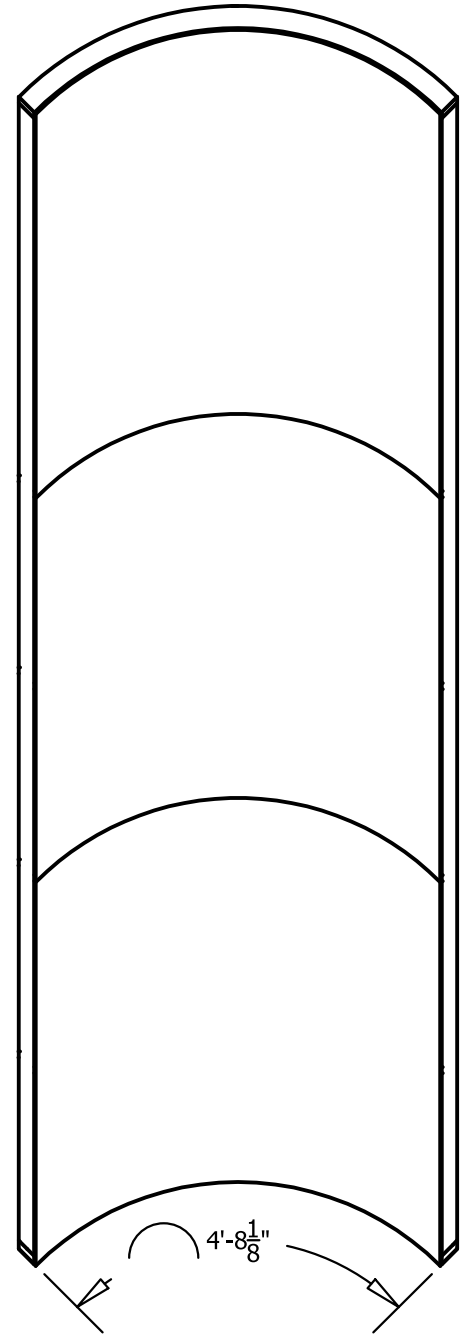
FLAT D CROWN MOULDING:

1. PIECES 1, 2, 3, 4 - 3/4" LAUAN;
2. PIECE 5 - 1/4" LAUAN;
3. PIECES 6, 7 - CUSTOM DYKES;
4. PIECE 8 - DYKES #42;

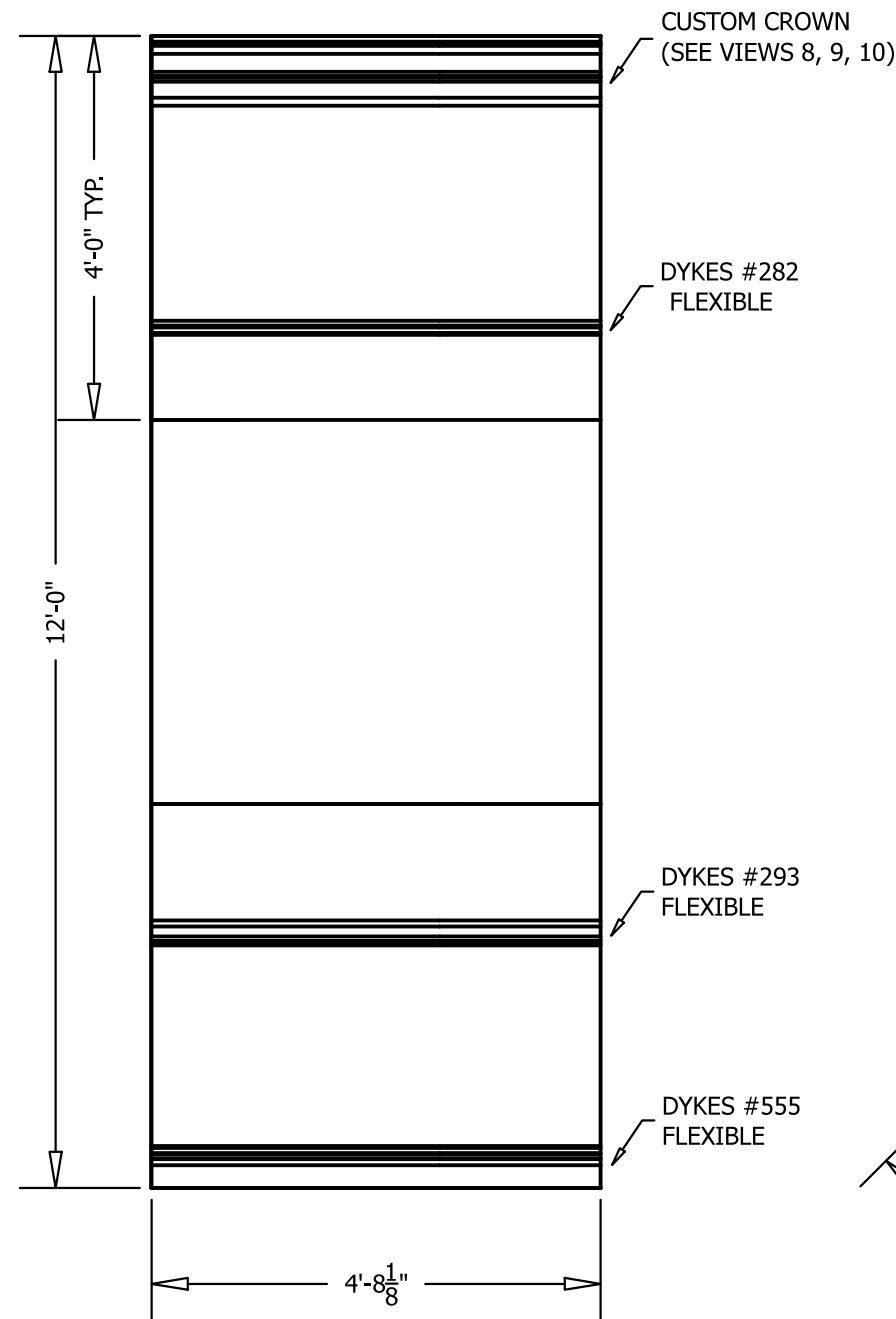
NYC COLLEGE OF TECHNOLOGY	
ENT4410 - TECHNICAL DIRECTION	
PROBLEM #3 - FLATS	PLATE No:
FLAT D	4
SCALE: AS NOTED	
DATE: 03/27/2014	
DRAFTER: I.I.AROCHEVITCH	OF: 7



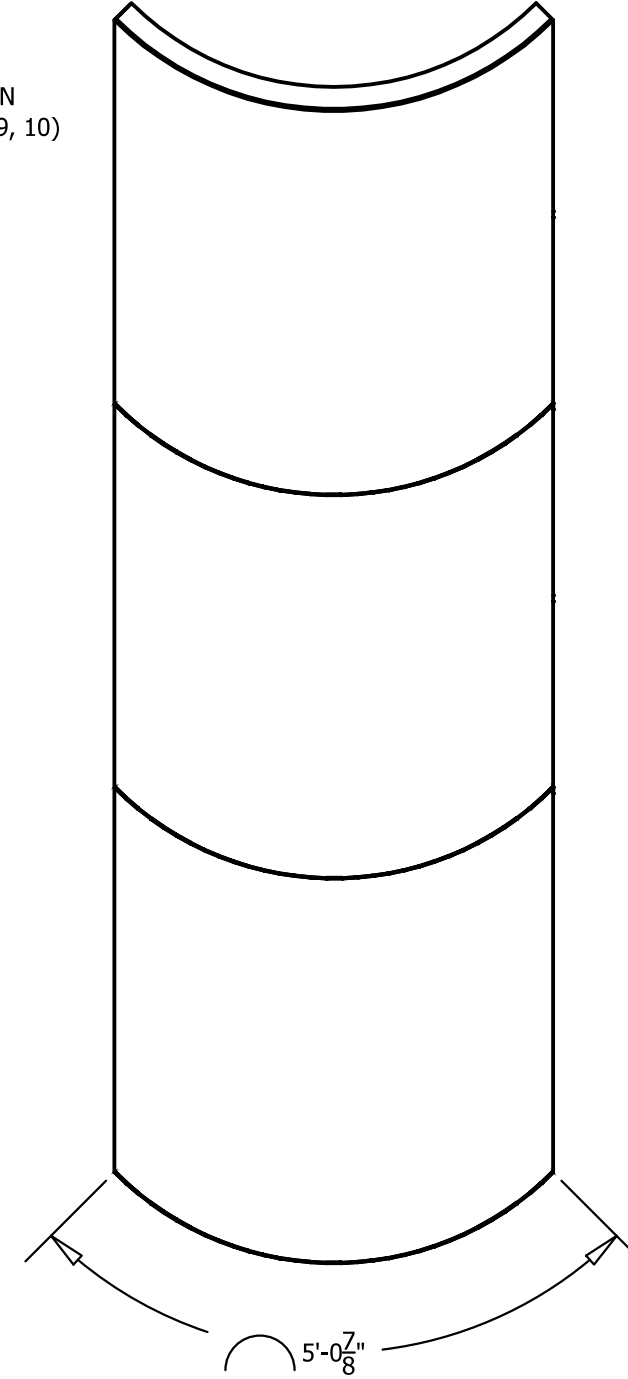
1 FRONT VIEW
5 FLATS C, E - FRAMING
1/2" = 1'-0"



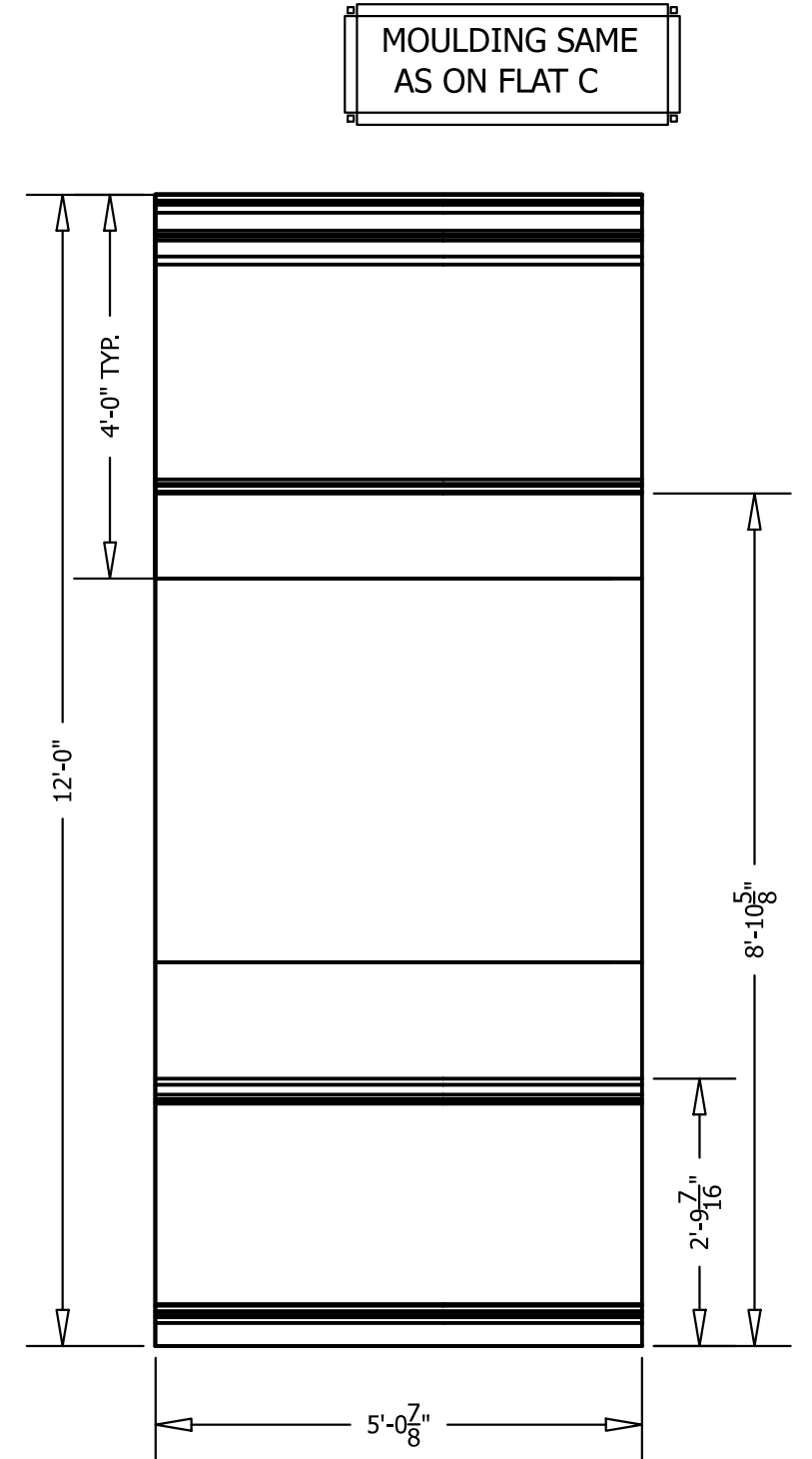
2 FRONT VIEW
5 FLAT C - FACING
1/2" = 1'-0"



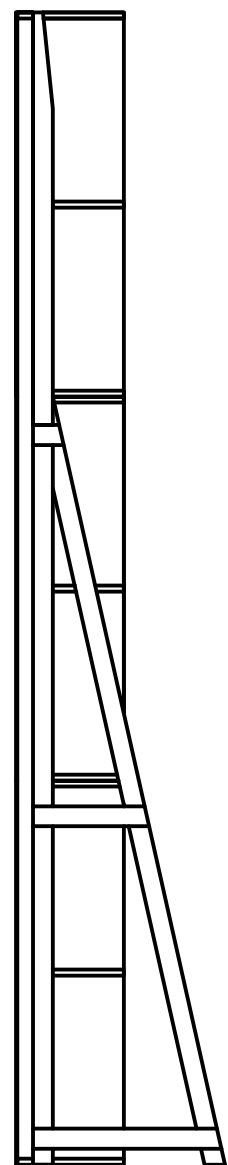
3 FRONT VIEW
5 FLAT C - LID + MOULDING - TRUE SIZE
1/2" = 1'-0"



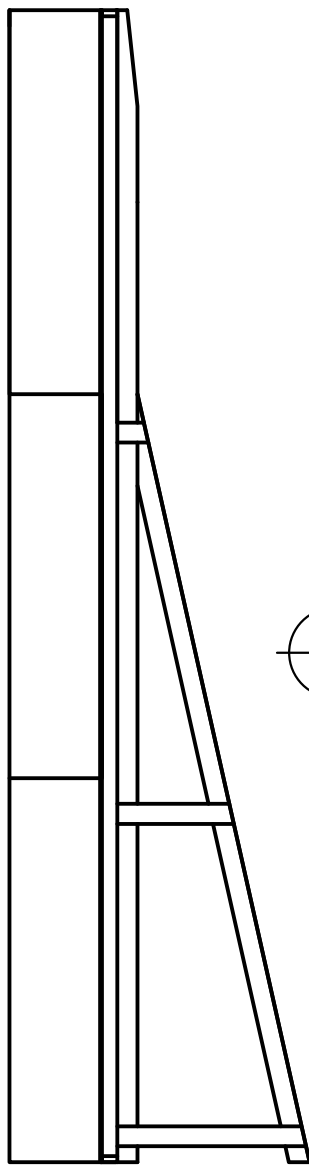
4 FRONT VIEW
5 FLAT E - FACING
1/2" = 1'-0"



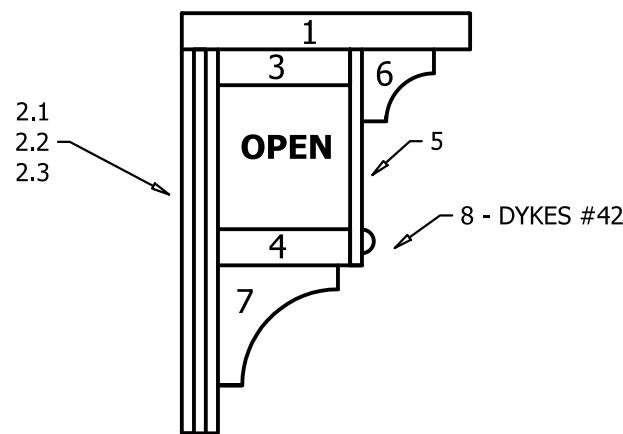
5 FRONT VIEW
5 FLATS E - LID + MOULDING - TRUE SIZE
1/2" = 1'-0"



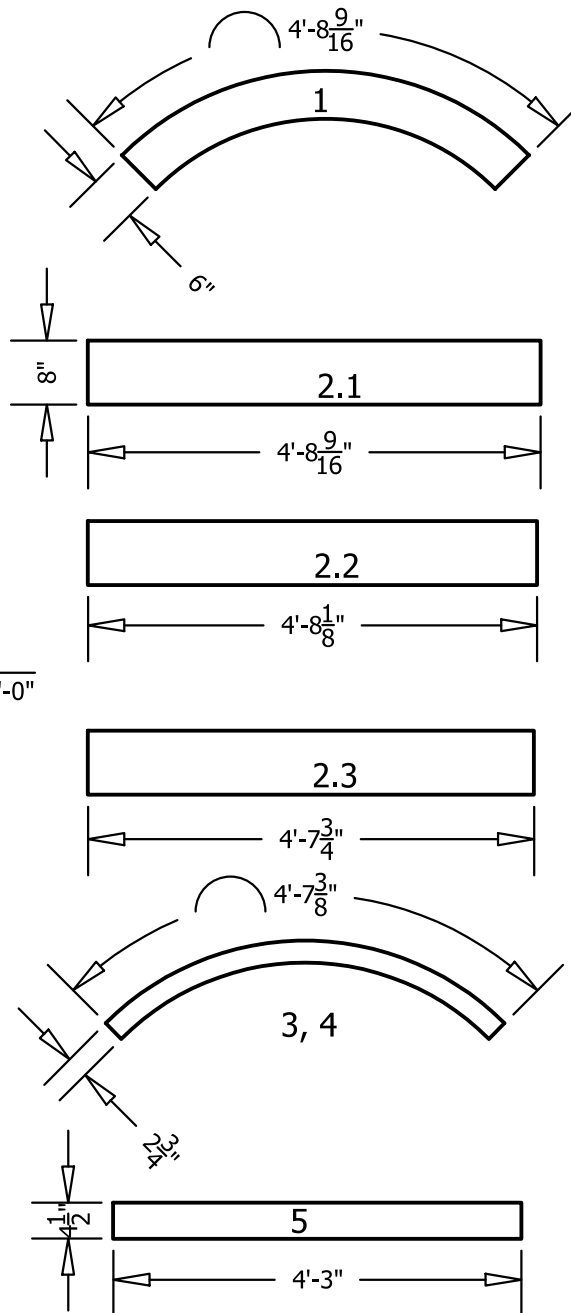
6 SIDE VIEW
5 FLAT C - JACKING
1/2" = 1'-0"



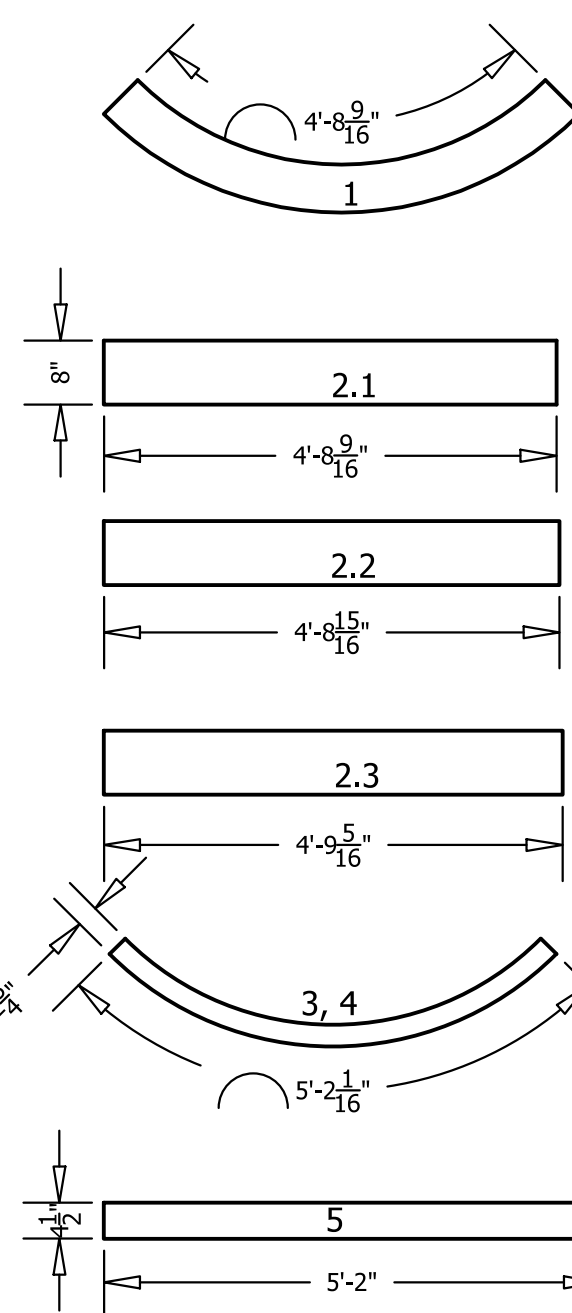
7 SIDE VIEW
5 FLAT E - JACKING
1/2" = 1'-0"



8 SIDE VIEW
5 FLATS C, E - CROWN MOULDING - BUILD
3" = 1'-0"



9 TOP VIEW
5 FLAT C - CROWN MOULDING - LAUAN BRKUP 1/2" = 1'-0"



10 TOP VIEW
5 FLAT E - CROWN MOULDING LAUAN BRKUP 1/2" = 1'-0"

FLATS C, E GENERAL NOTES:

- FRAMING : SWEEPS - $\frac{3}{4}$ " PLY;
STILES, STUDS - 1x3 PINE;
- LIDS - $\frac{1}{4}$ " WIGGLE BOARD;
- JACKS - 1x3 PINE;
- ALL MOULDING - FLEXIBLE;
- MOULDING IS ATTACHED TO CURVED
FLATS USING SMALL BLOCKS OF 1x3
PINE ON THE REAR SIDE OF THE FLAT
AND T-NAILS;

FLATS C, E CROWN MOULDING:

- PIECES 1, 3, 4 - $\frac{3}{4}$ " LAUAN;
- PIECES 2.1, 2.2, 2.3, 5 - $\frac{1}{4}$ " LAUAN;
- PIECES 6, 7 - CUSTOM FLEXIBLE
DYKES;
- PIECE 8 - FLEXIBLE DYKES #42;

NYC COLLEGE OF TECHNOLOGY

ENT4410 - TECHNICAL DIRECTION

PROBLEM #3 - FLATS

FLATS C, E

SCALE: AS NOTED

DATE: 03/27/2014

DRAFTER: I.IAROCHEVITCH

PLATE No:

5

OF: 7

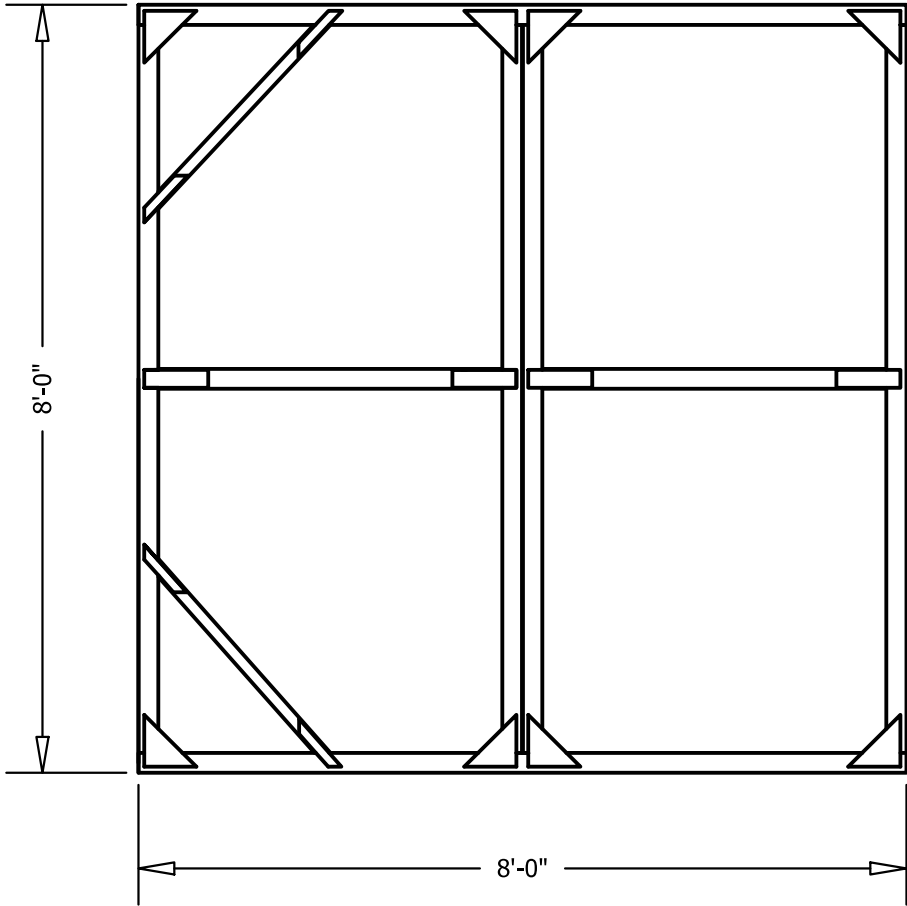
- FLAT G GENERAL NOTES:
1.

COVER WITH MUSLIN;
2.

FRAMING - 1x3 PINE FLAT;
3.

ALL FASTENERS - $\frac{1}{4}$ " PLY;
4.

JACKS - 1x3 PINE;

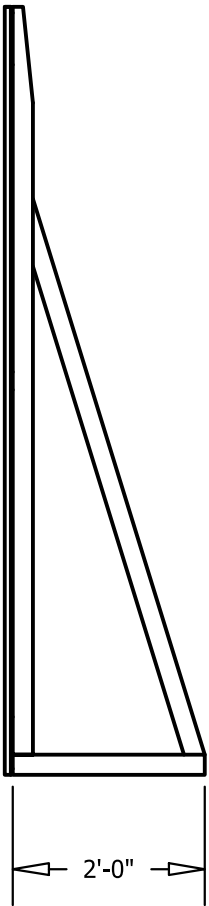


1

6

REAR VIEW
FLAT G

1/2" = 1'-0"



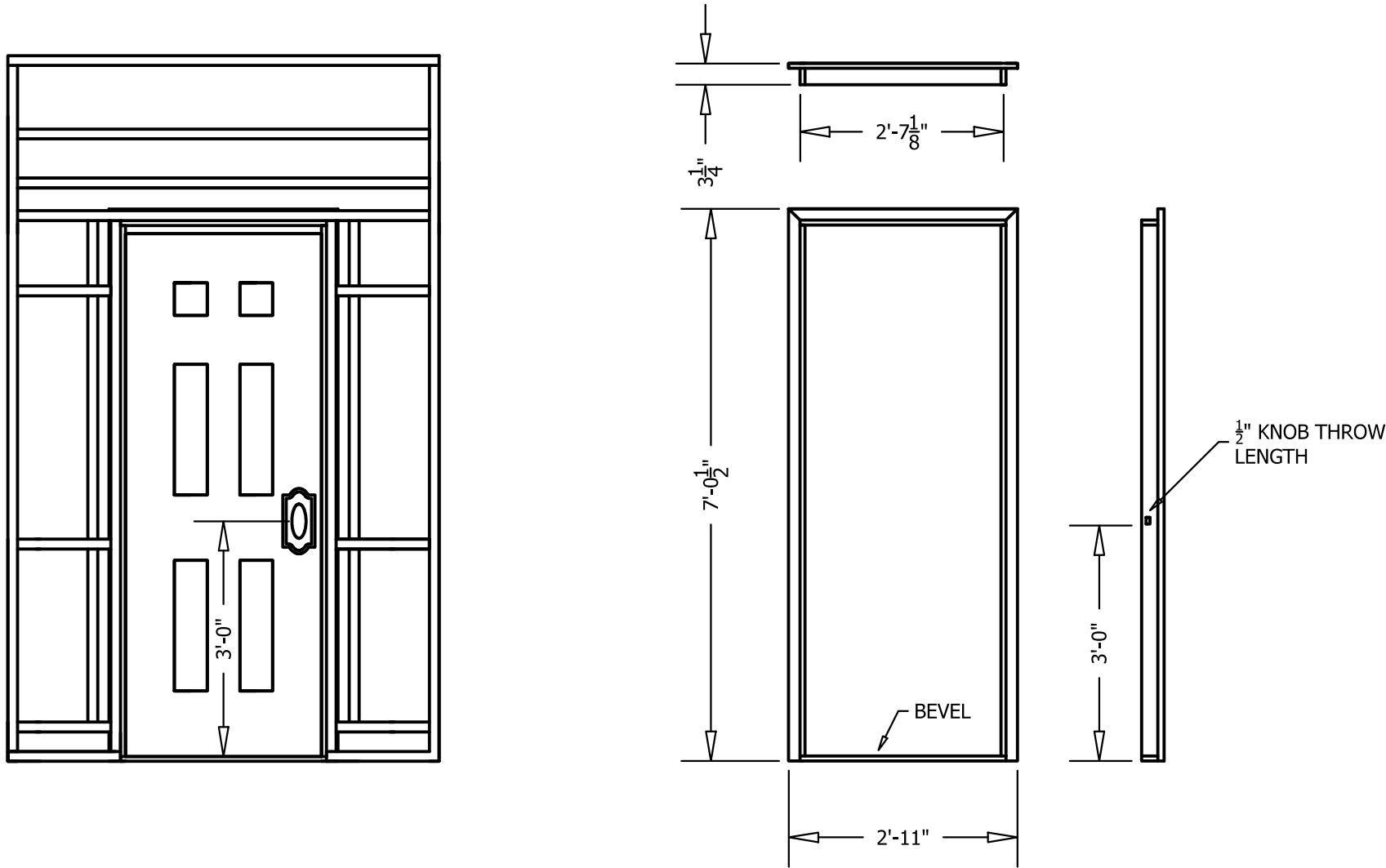
2

6

SIDE VIEW
FLAT G - JACKING

1/2" = 1'-0"

NYC COLLEGE OF TECHNOLOGY	
ENT4410 - TECHNICAL DIRECTION	
PROBLEM #3 - FLATS	PLATE No:
FLAT G	6
SCALE: 1/2" =1'-0"	
DATE: 03/27/2014	
DRAFTER: I.IAROCHEVITCH	
	OF: 7



1 FRONT VIEW
7 FLAT D - DOOR FRAME W/DOOR 1/2" = 1'-0"

2 ORTHOGRAPHIC VIEWS
7 FLAT D - DOOR CASING 1/2" = 1'-0"

3 ISOMETRIC VIEW
7 FLAT D - DOOR CASING W/DOOR 1/2" = 1'-0"

- DOOR INSTALLATION NOTES:**
1. DOOR CASING MADE OF 1x3 PINE IS REQUIRED FOR PROPER INSTALLATION;
 2. CASING SLIPS INTO FLAT OPENING AND IS ATTACHED TO MT FRAMING USING T-NAILS;

NYC COLLEGE OF TECHNOLOGY		
ENT4410 - TECHNICAL DIRECTION		
PROBLEM #3 - FLATS		PLATE No:
FLAT D - DOOR FRAME AND CASING DETAILS		7
SCALE:	1/2" = 1'-0"	
DATE:	03/27/2014	
DRAFTER:	I.IAROCHEVITCH	OF: 7