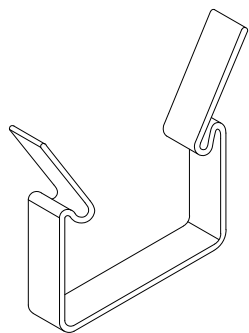


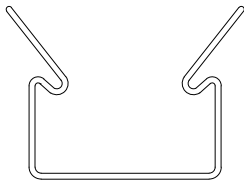
NOTE: GRILLE MUST BE ATTACHED TO T-GRID MAINS; CUSTOM RAIL SIZES AND SPACING AVAILABLE

## 1 GRILLE-BACKERED SECTION DETAIL

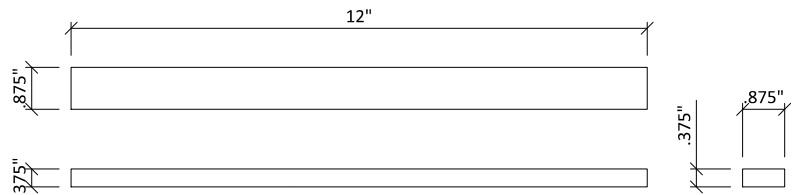
3" = 1'-0"



ISOMETRIC



ELEVATION



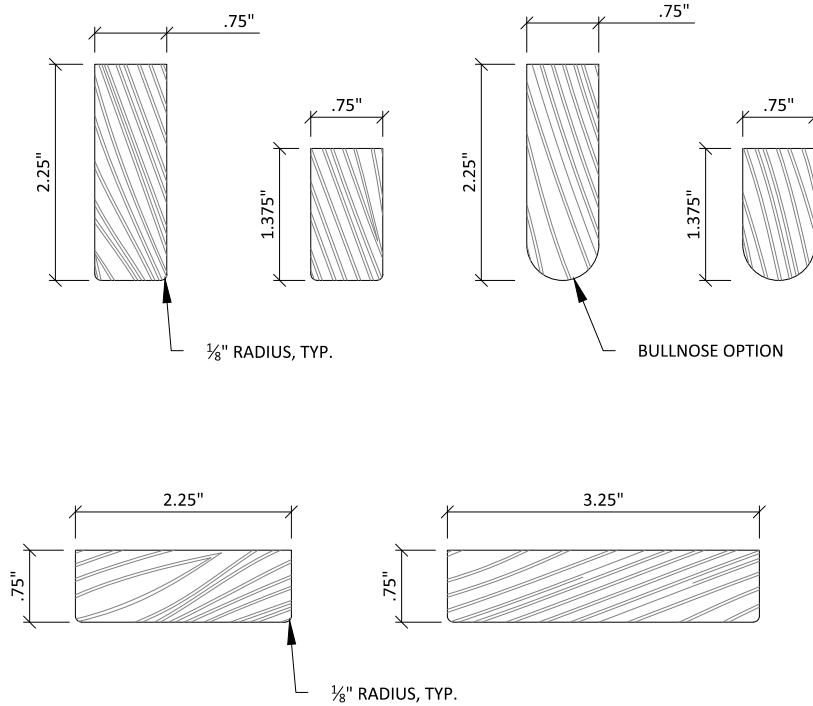
## 2 BACKER CLIP

1' = 1'-0"

## 3 12 INCH BACKER

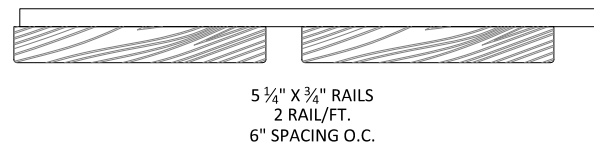
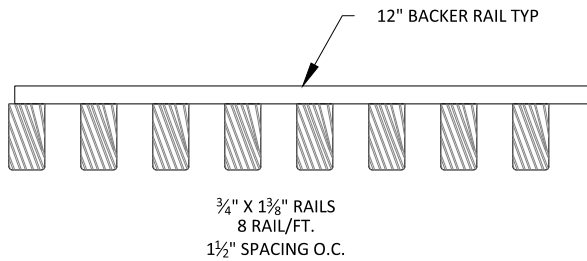
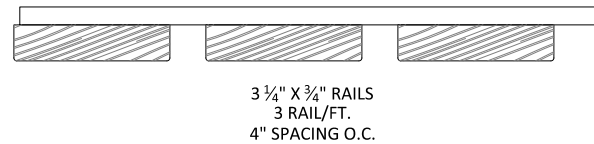
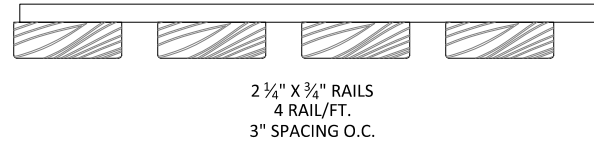
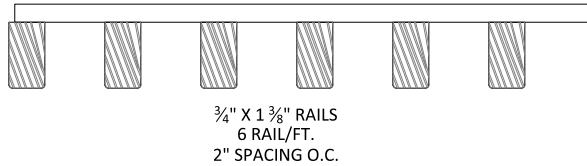
3" = 1'-0"

CUSTOM PROFILES AVAILABLE  
UPON REQUEST



## 1 TYPICAL RAIL PROFILES

6" = 1'-0"



## 2 TYPICAL 12 INCH GRILLE MODULES

3" = 1'-0"

## GRILLE-BACKERED SYSTEM - TYPICAL HARDWOOD PROFILE OPTIONS

SCALE: AS NOTED

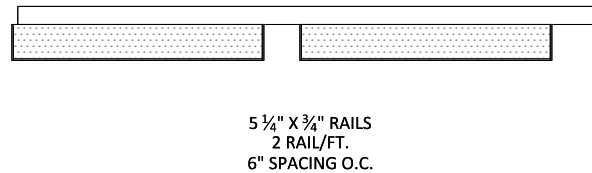
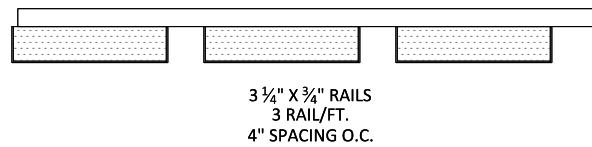
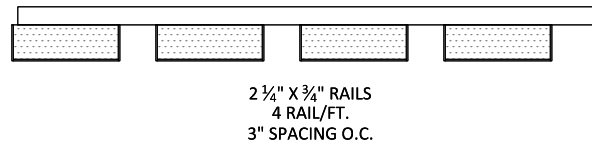
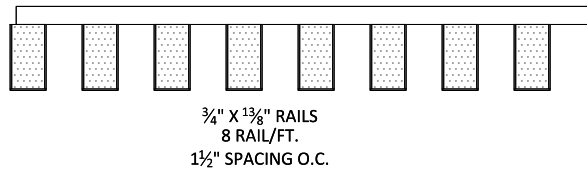
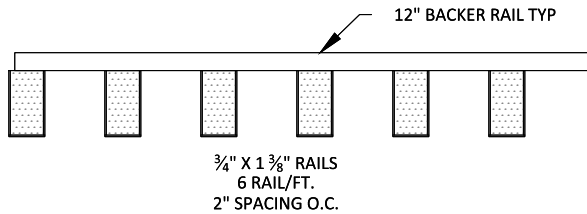
LAST REVISED: 12/18/2018

SHEET NUMBER

2

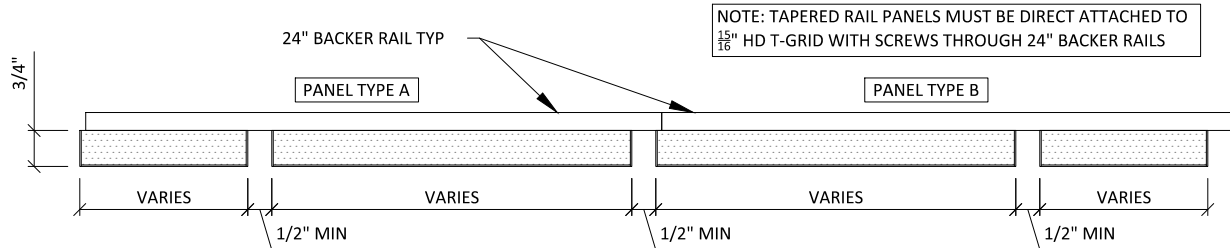
DRAWN BY: BMH

STANDARD RAIL SIZE OPTIONS					
WIDTH	3/4	3/4	2 1/4	3 1/4	5 1/4
HEIGHT	2 1/4	1 3/8	3/4	3/4	3/4



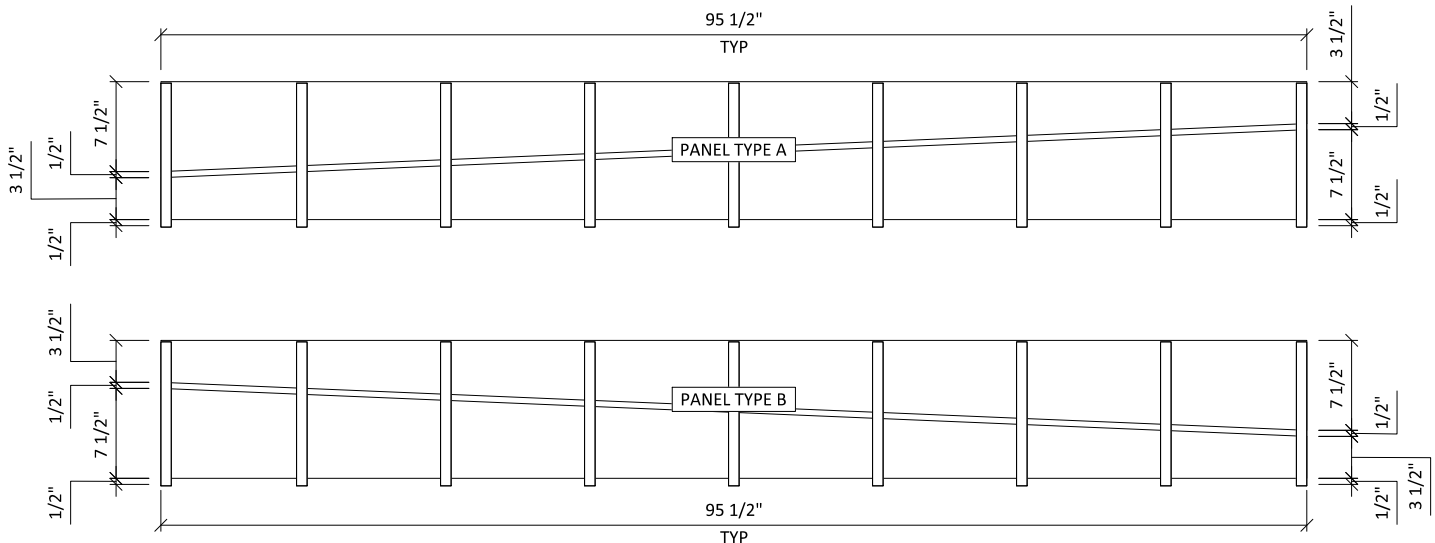
## 1 TYPICAL 12 INCH VENEERED MODULES

3" = 1'-0"



## 2 TAPERED RAIL PROFILE

3" = 1'-0"



## 3 TAPERED PANEL PLAN

3/4" = 1'-0"

## GRILLE-BACKERED SYSTEM - TYPICAL VENEERED PROFILE OPTIONS

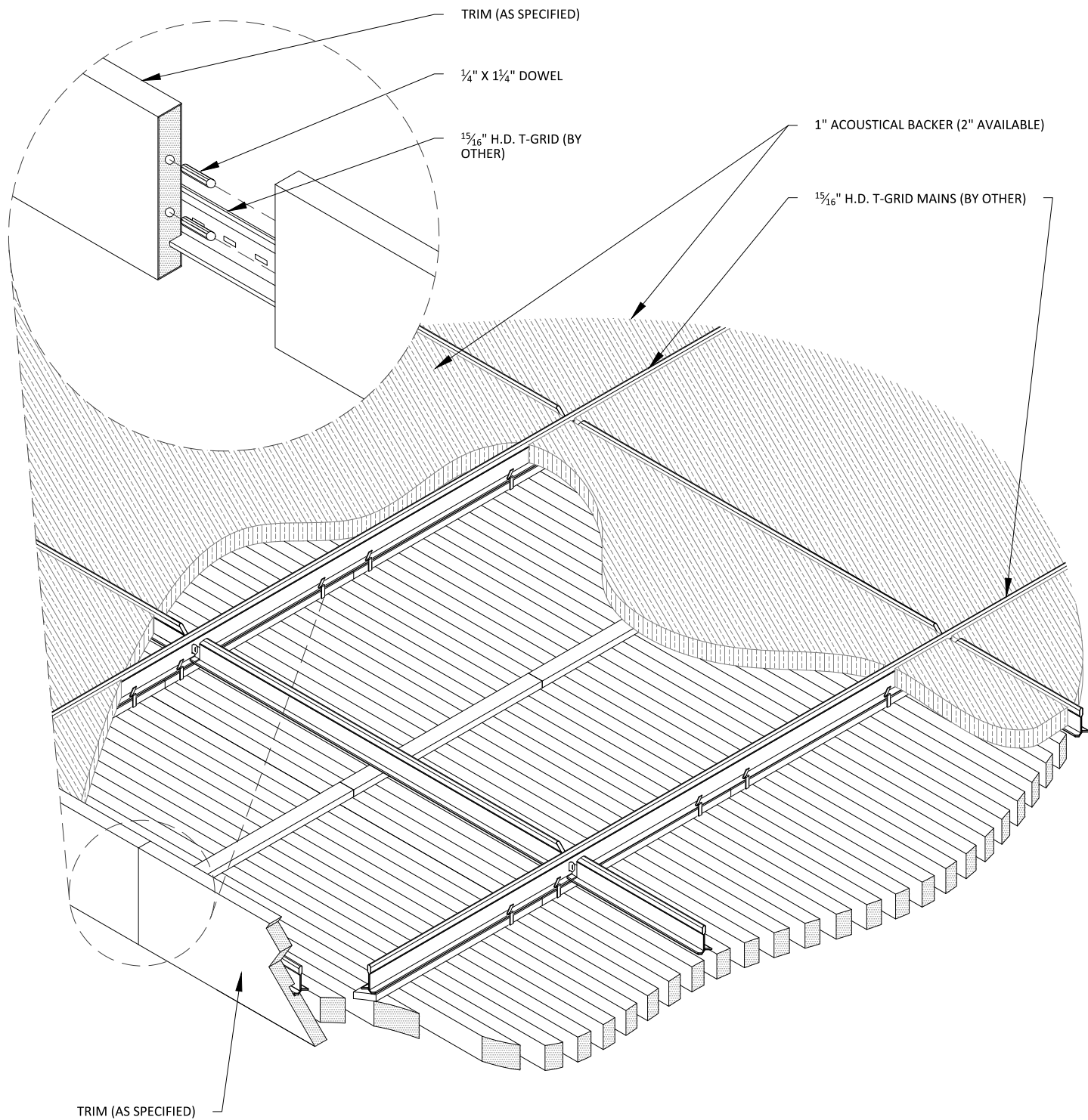
SCALE: AS NOTED

LAST REVISED: 12/18/2018

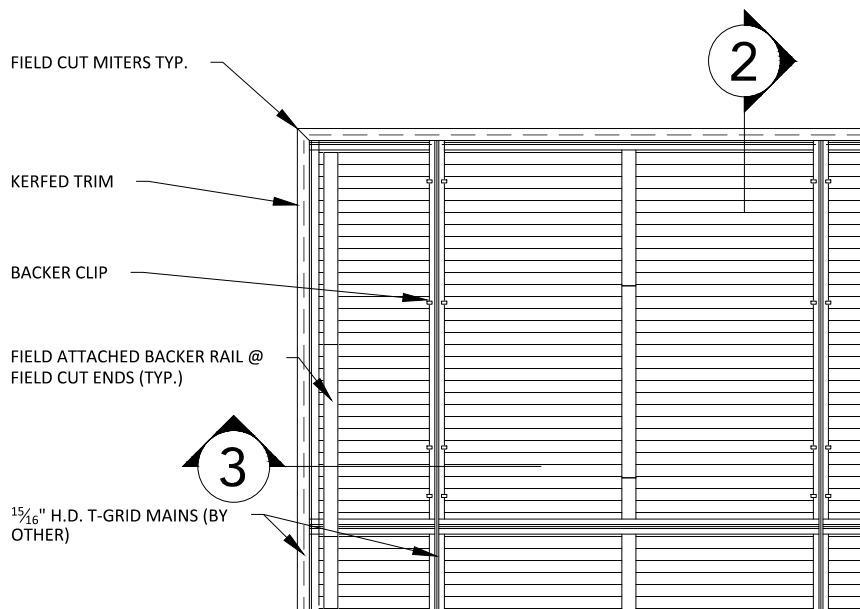
SHEET NUMBER

3

DRAWN BY: BMH

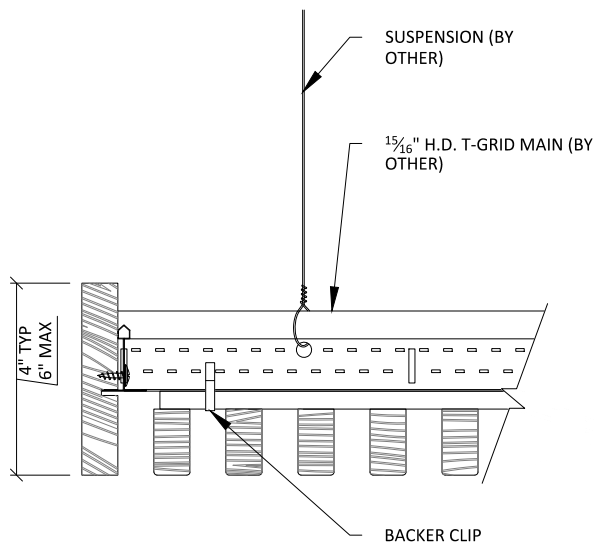


1 CEILING ISOMETRIC - TYP.  
1 1/2" = 1'-0"



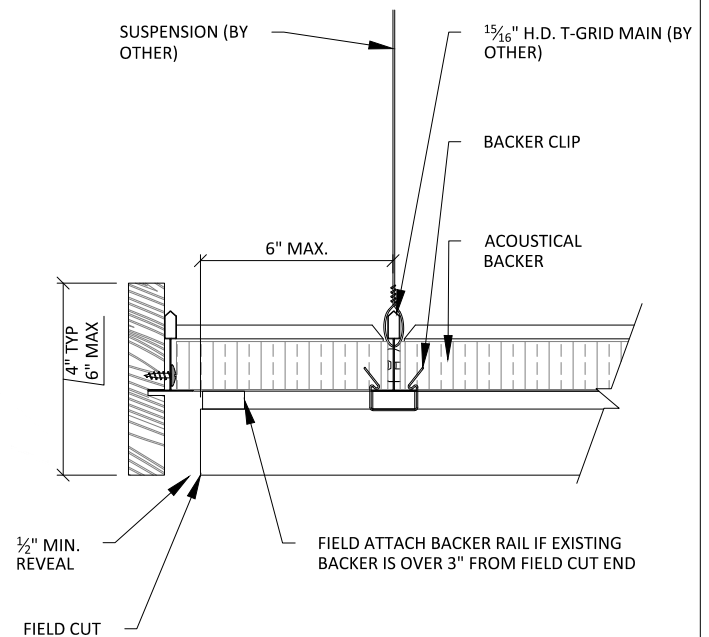
## 1 CLOUD VERTICAL TRIM PLAN

1" = 1'-0"



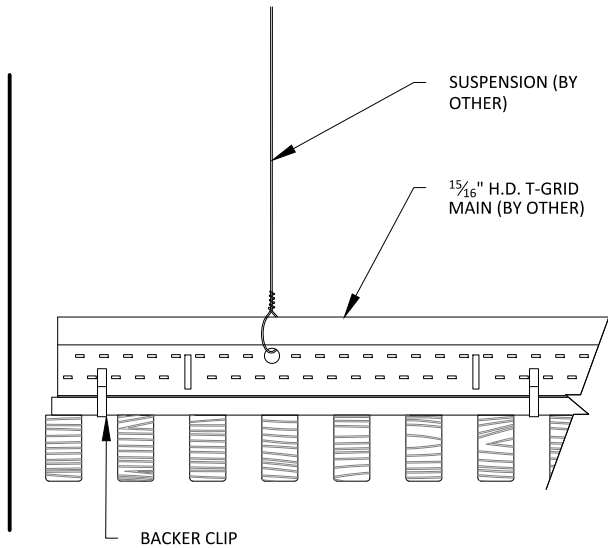
## 2 TRIM @ EDGE - FRONT SECTION

3" = 1'-0"

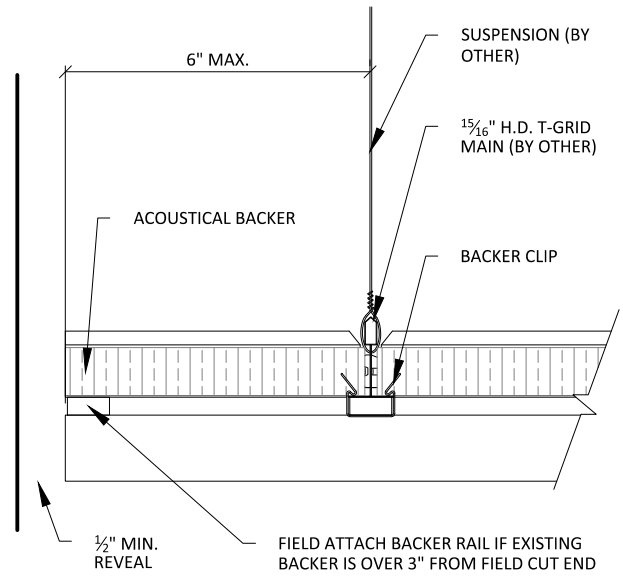


## 3 TRIM @ EDGE - SIDE SECTION

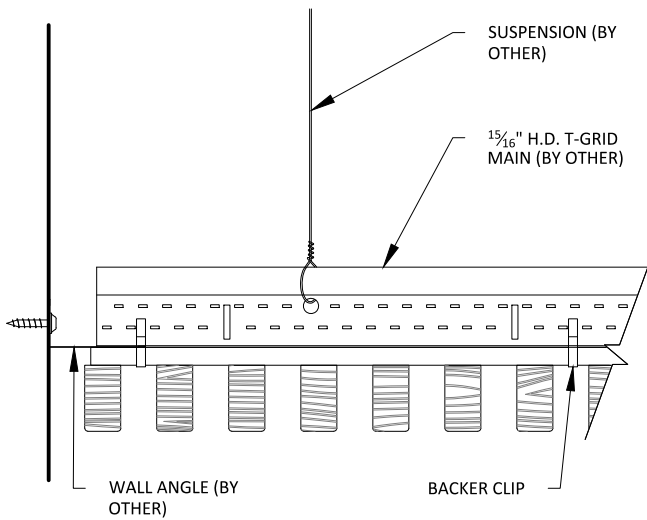
3" = 1'-0"



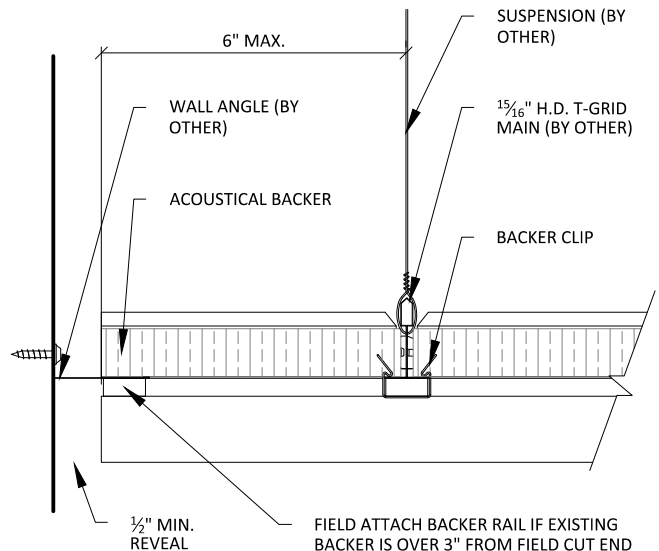
**1** FLOATING @ WALL - FRONT SECTION  
3" = 1'-0"



**2** FLOATING @ WALL - SIDE SECTION  
3" = 1'-0"



**3** WALL ANGLE - FRONT SECTION  
3" = 1'-0"



**4** WALL ANGLE - SIDE SECTION  
3" = 1'-0"

15/16" HEAVY DUTY  
T-GRID (BY OTHER)

INDEPENDENTLY SUPPORTED  
SPEAKER: FIELD CUT  
PENETRATION

BLACK BACKER RAIL

BACKER CLIP

2

1

## SPRINKLER HEAD DETAIL - PLAN VIEW

1 1/2" = 1'-0"

INDEPENDENTLY SUPPORTED SPRINKLER: FIELD CUT  
PENETRATION

BACKER CLIP

15/16" HEAVY DUTY  
T-GRID (BY OTHER)

SUSPENSION (BY  
OTHER)

TRIM PLATE (BY  
OTHER)

2

## SPRINKLER HEAD DETAIL - SECTION VIEW

1 1/2" = 1'-0"

### GRILLE-BACKERED (CEILING SYSTEM) - SPRINKLER HEAD DETAILS

SHEET NUMBER

7

DRAWN BY: BMH

SCALE: AS NOTED

LAST REVISED: 12/18/2018

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1 1/2" HEAVY DUTY  
T-GRID (BY OTHER)

INDEPENDENTLY SUPPORTED  
CAN LIGHT: FIELD CUT  
PENETRATION

BLACK BACKER RAIL

BACKER CLIP

2

## 1 CAN LIGHT DETAIL - PLAN VIEW

1 1/2" = 1'-0"

SUSPENSION (BY  
OTHER)

1 1/2" HEAVY DUTY  
T-GRID (BY OTHER)

INDEPENDENTLY SUPPORTED CAN LIGHT: FIELD CUT  
PENETRATION

BACKER CLIP

TRIM PLATE (BY  
OTHER)

## 2 CAN LIGHT DETAIL - SECTION VIEW

1 1/2" = 1'-0"

### GRILLE-BACKERED (CEILING SYSTEM) - CAN LIGHT DETAILS

SHEET NUMBER

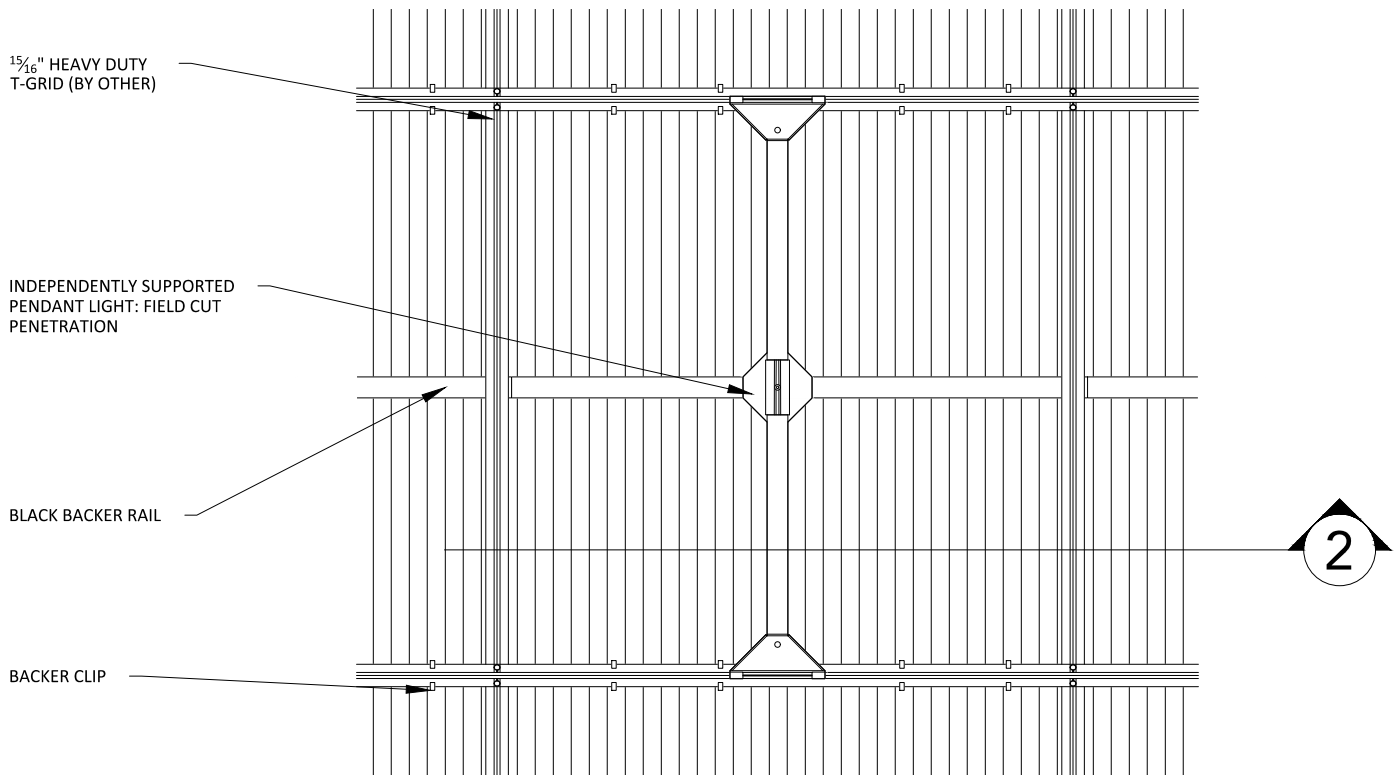
8

SCALE: AS NOTED

LAST REVISED: 12/18/2018

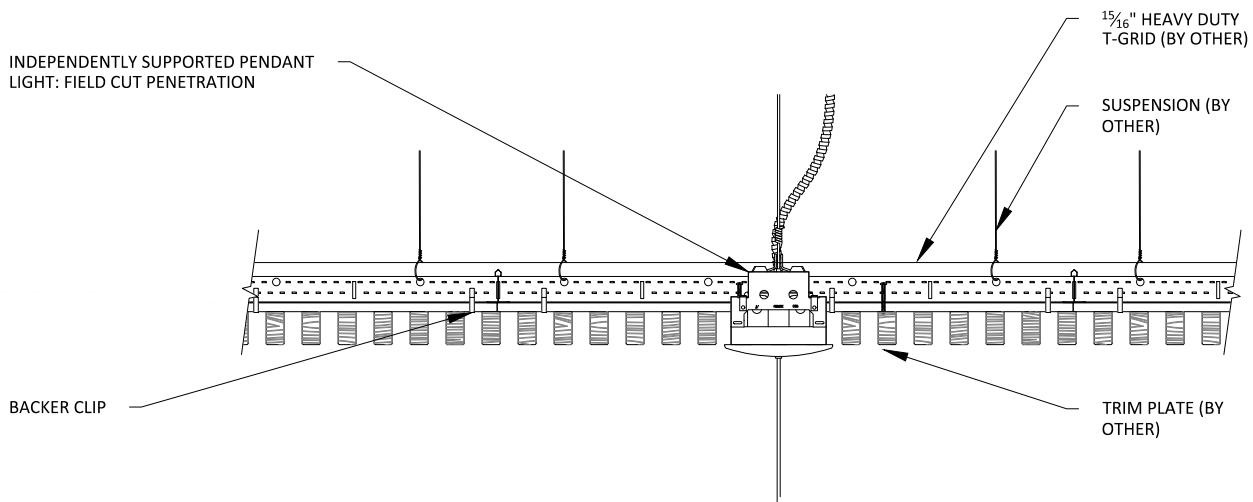
DRAWN BY: BMH





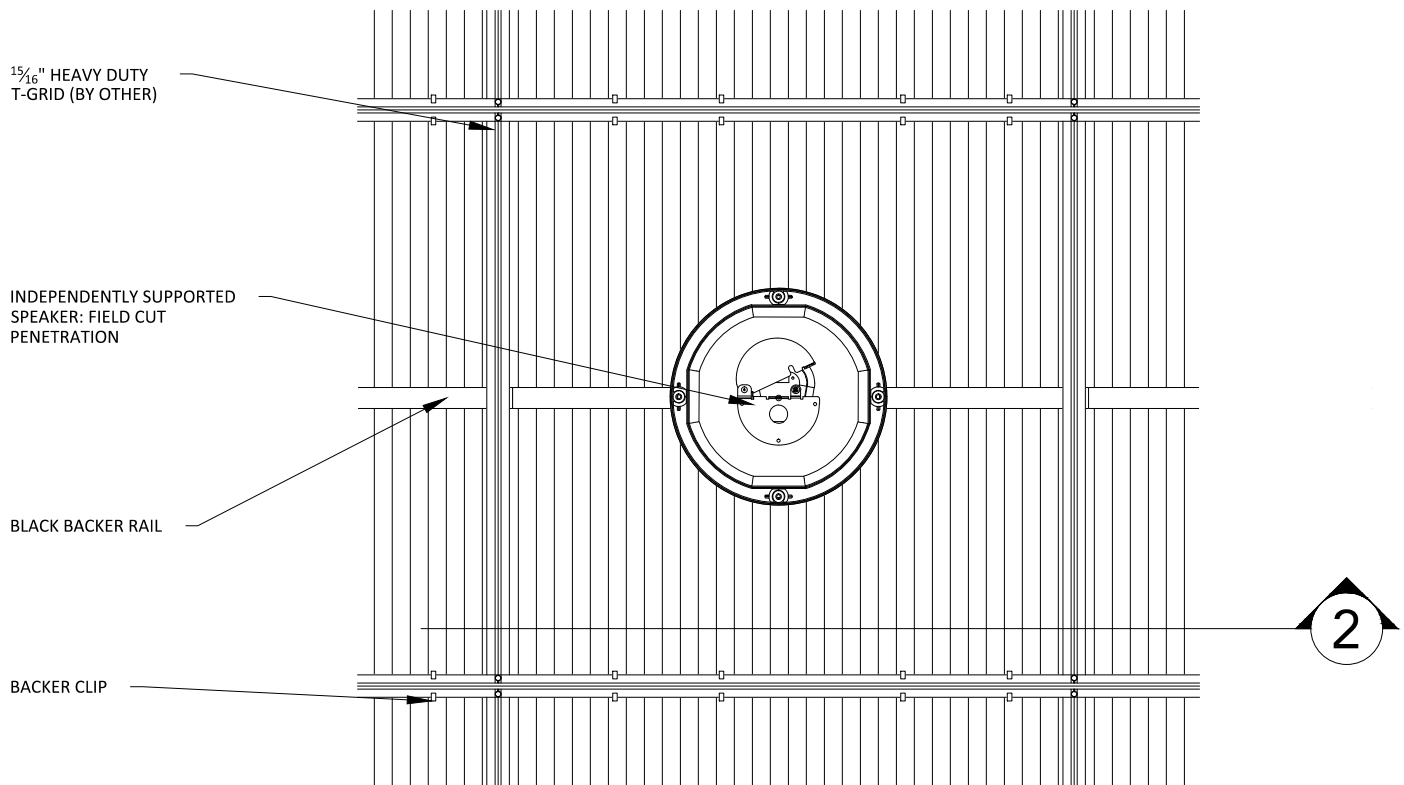
## 1 PENDANT LIGHT DETAIL - PLAN VIEW

1 1/2" = 1'-0"

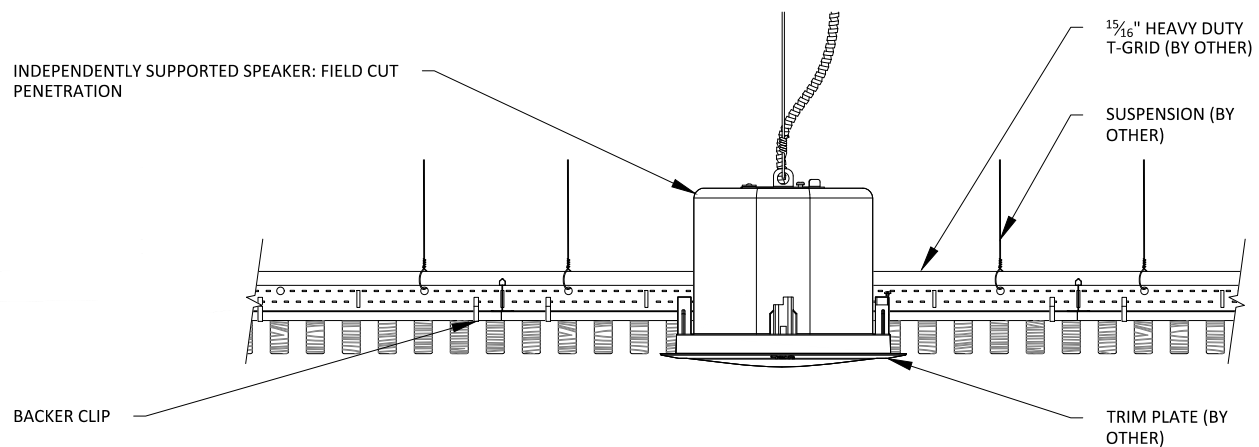


## 2 PENDANT LIGHT DETAIL - SECTION VIEW

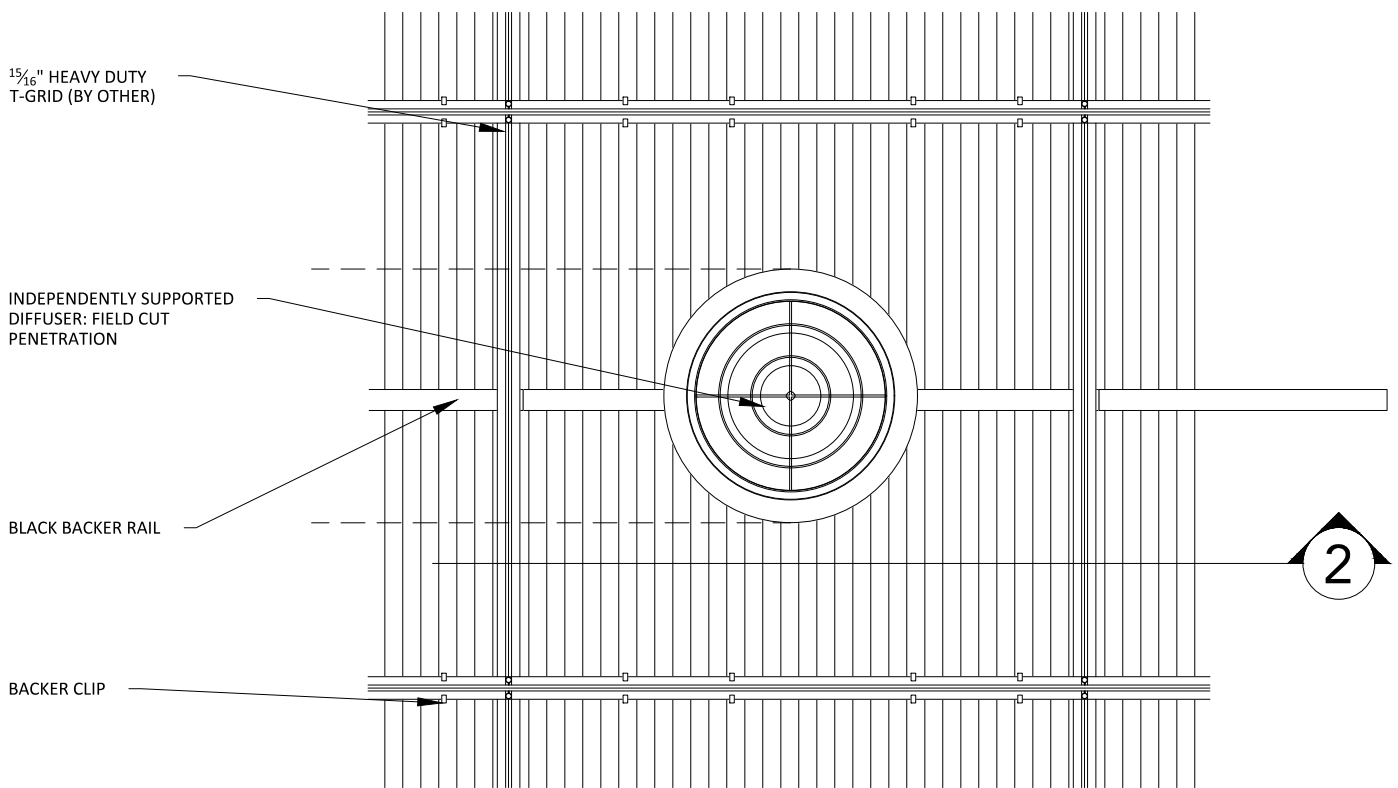
1 1/2" = 1'-0"



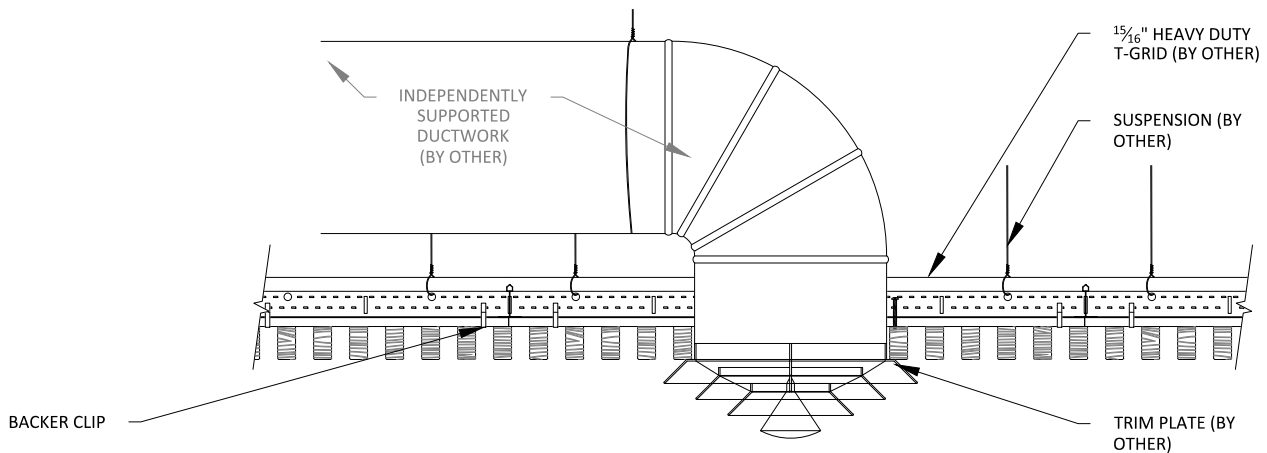
**1** RECESSED SPEAKER DETAIL - PLAN VIEW  
1 1/2" = 1'-0"



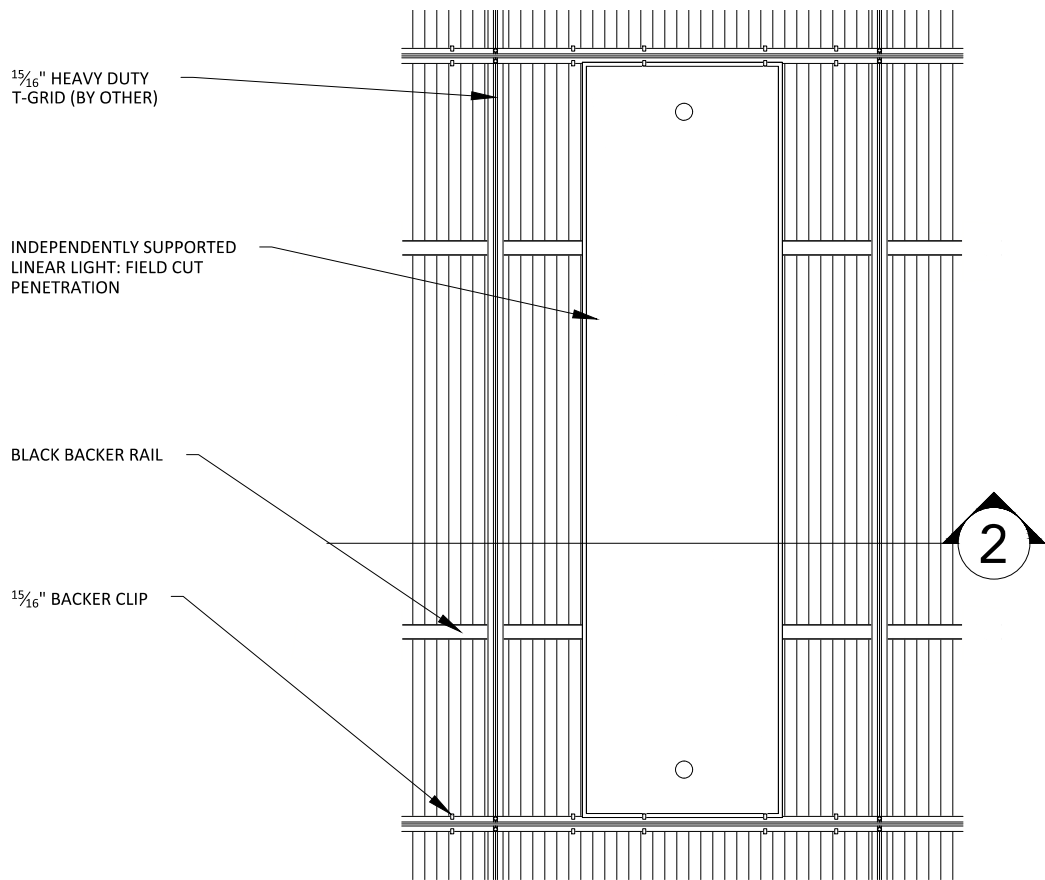
**2** RECESSED SPEAKER DETAIL - SECTION VIEW  
1 1/2" = 1'-0"



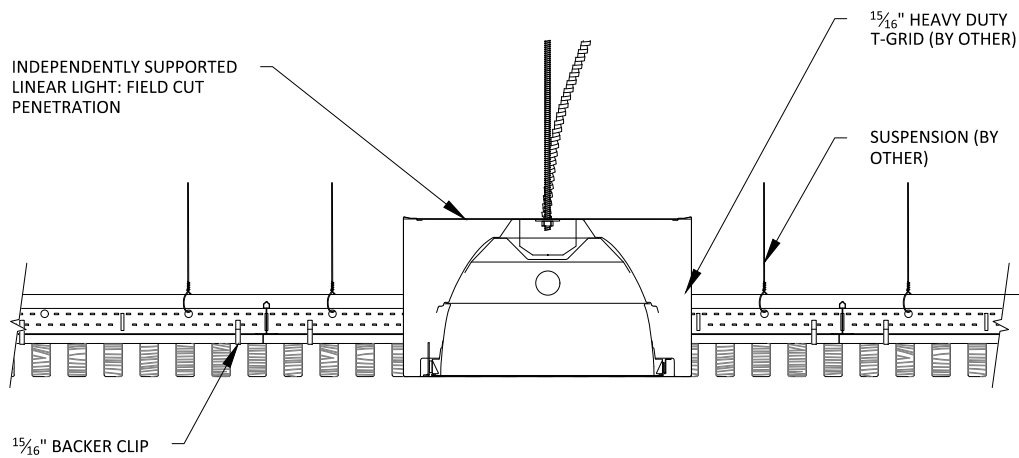
**1** DIFFUSER DETAIL - PLAN VIEW  
1 1/2" = 1'-0"



**2** DIFFUSER DETAIL - SECTION VIEW  
1 1/2" = 1'-0"



**1** LINEAR LIGHT DETAIL - PLAN VIEW  
1" = 1'-0"



**2** LINEAR LIGHT DETAIL - SECTION VIEW  
1 1/2" = 1'-0"

1" ACOUSTICAL BACKER  
(2" AVAILABLE)

TYP. WALL ASSEMBLY  
(BY OTHER)

FURRING (BY OTHER) TO  
MATCH ACOUSTICAL  
BACKER THICKNESS

BLACK BACKER

2" SCREW (BY OTHER)

GRILLE RAIL

1/2" REVEAL FOR EXPANSION  
& CONTRACTION

16 GA. FINISH NAIL (BY OTHER)

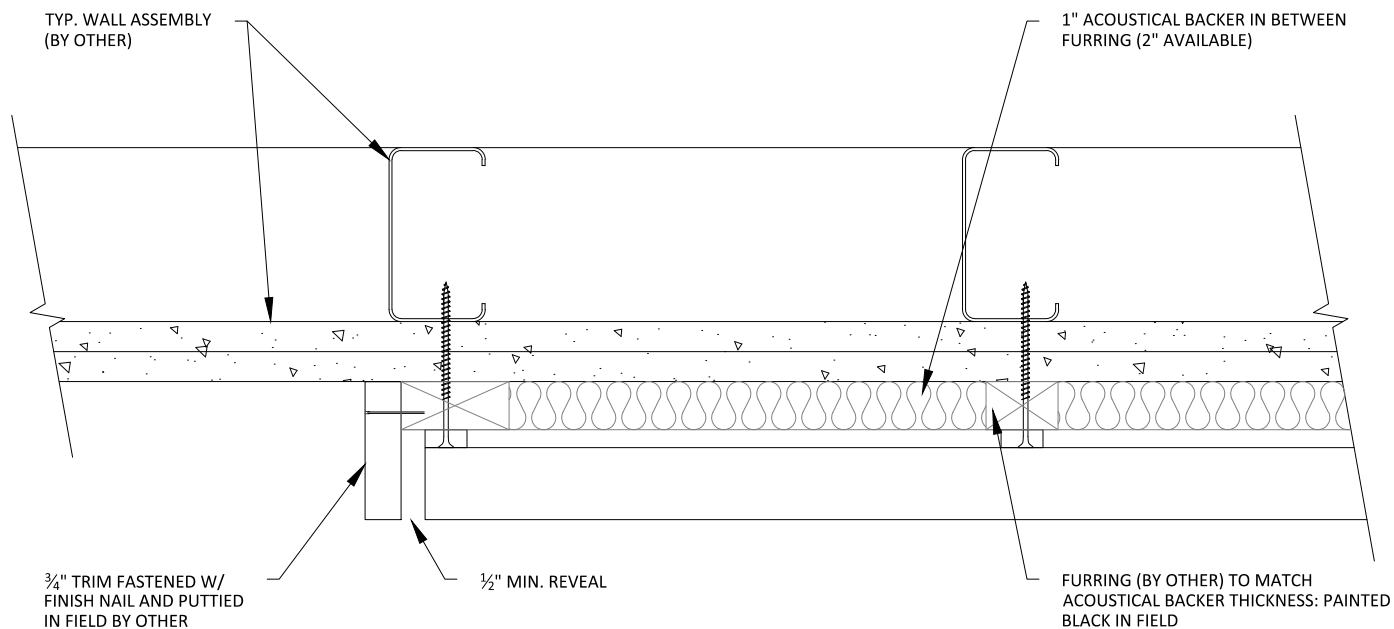
TRIM (OPTIONAL) TO COINCIDE  
W/ FURRING THICKNESS; FACE  
NAILED & PUTTIED IN FIELD

NOTE: 24" MAXIMUM SCREW/SUPPORT SPACING

1

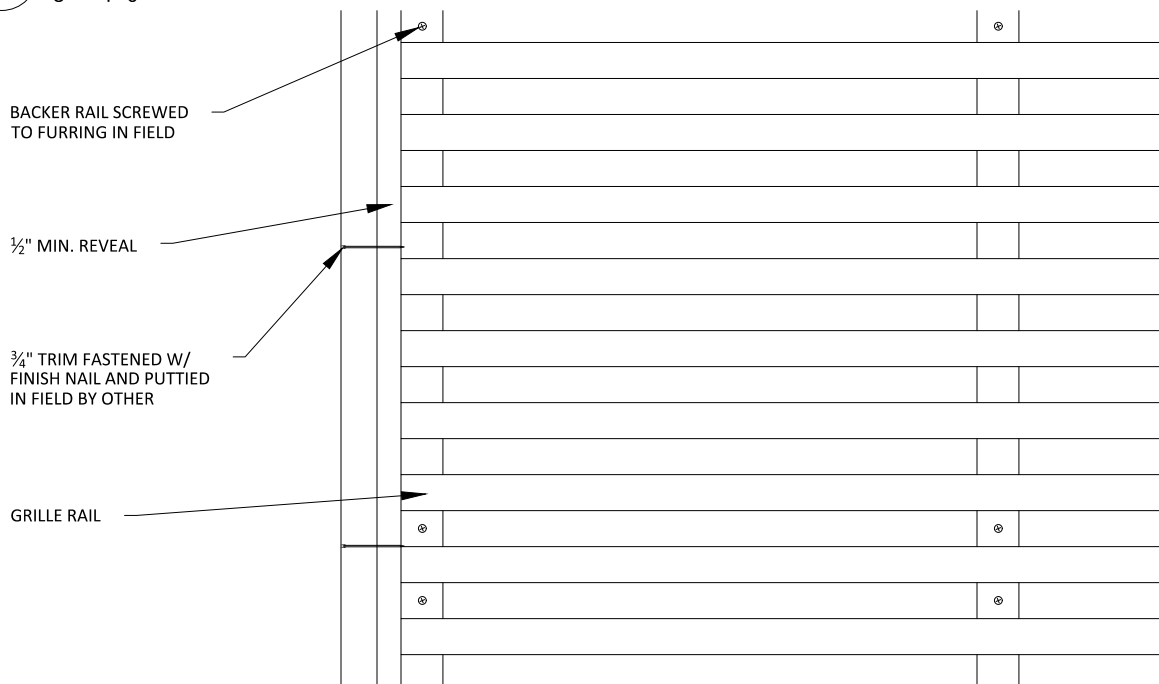
## HORIZONTAL WALL ISOMETRIC - TYP.

1 1/2" = 1'-0"



# 1 HORIZONTAL WALL PLAN @ TRIM

3" = 1'-0"



# 2 HORIZONTAL WALL ELEVATION @ TRIM

3" = 1'-0"

FURRING (BY OTHER) TO MATCH  
ACOUSTICAL BACKER THICKNESS

BLACK BACKER SCREWED TO  
FURRING IN FIELD

BASE AS SCHEDULED (BY OTHER)

2

1

## HORIZONTAL WALL ELEVATION @ BASEBOARD

3" = 1'-0"

1" ACOUSTICAL BACKER (2" AVAILABLE)

BLACK BACKER SCREWED TO  
FURRING IN FIELD

TYP. WALL SYSTEM (BY OTHER)

BASE AS SCHEDULED (BY OTHER)

2

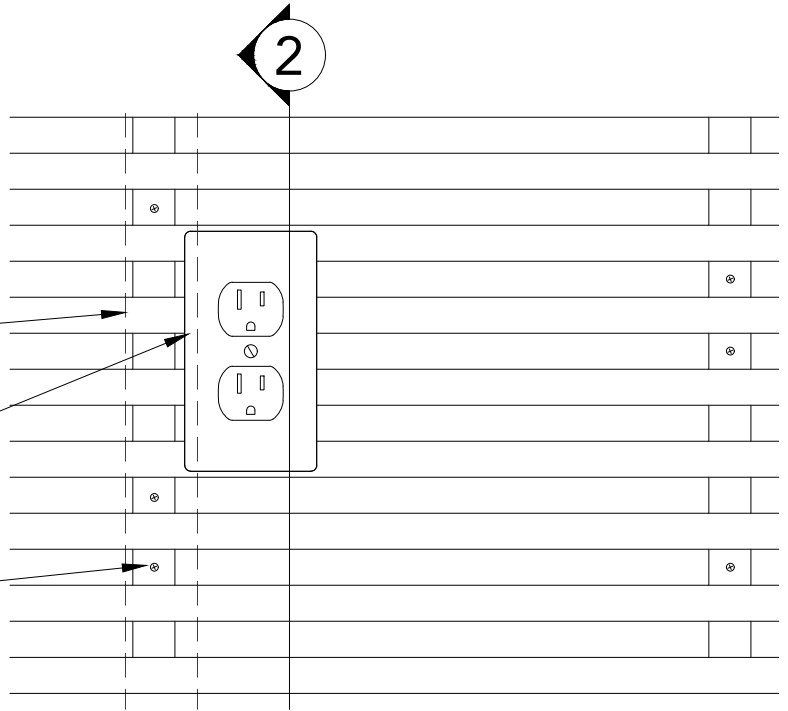
## HORIZONTAL WALL SECTION @ BASEBOARD

3" = 1'-0"

FURRING (BY OTHER) TO MATCH  
ACOUSTICAL BACKER THICKNESS

OUTLET PENETRATION FIELD CUT

BLACK BACKER SCREWED  
TO FURRING IN FIELD



## 1 HORIZONTAL WALL ELEVATION @ OUTLET

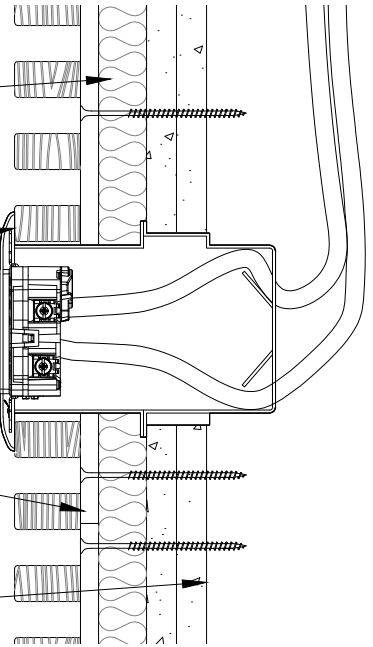
3" = 1'-0"

1" ACOUSTICAL BACKER (2" AVAILABLE)

OUTLET PENETRATION FIELD CUT

BLACK BACKER SCREWED  
TO FURRING IN FIELD

TYP. WALL SYSTEM (BY OTHER)



## 2 HORIZONTAL WALL SECTION @ OUTLET

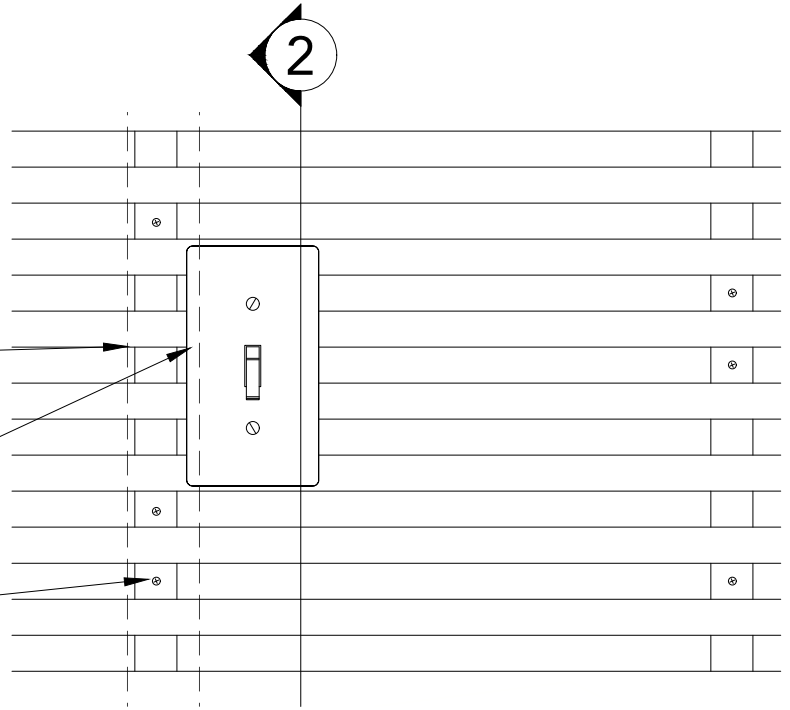
3" = 1'-0"



FURRING (BY OTHER) TO MATCH  
ACOUSTICAL BACKER THICKNESS

LIGHT SWITCH PENETRATION FIELD CUT

BLACK BACKER SCREWED  
TO FURRING IN FIELD



1

## HORIZONTAL WALL ELEVATION @ LIGHT SWITCH

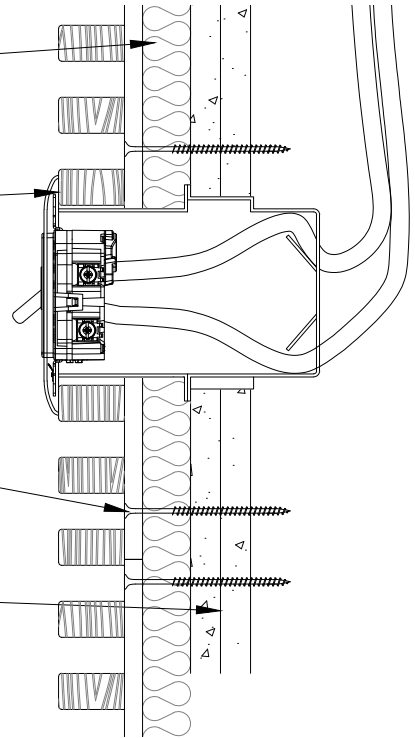
3" = 1'-0"

1" ACOUSTICAL BACKER (2" AVAILABLE)

LIGHT SWITCH PENETRATION FIELD CUT

BLACK BACKER SCREWED  
TO FURRING IN FIELD

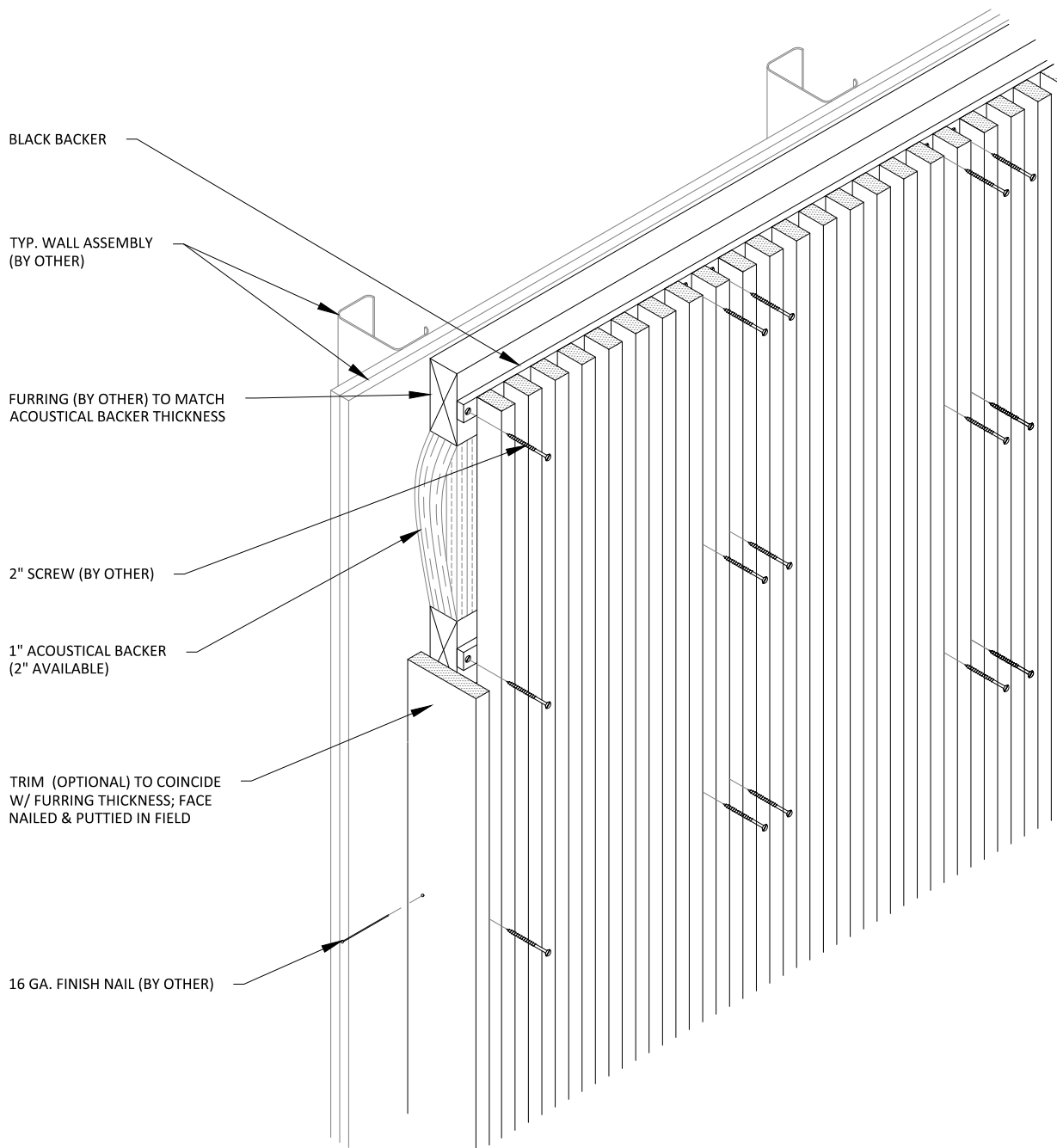
TYP. WALL SYSTEM (BY OTHER)



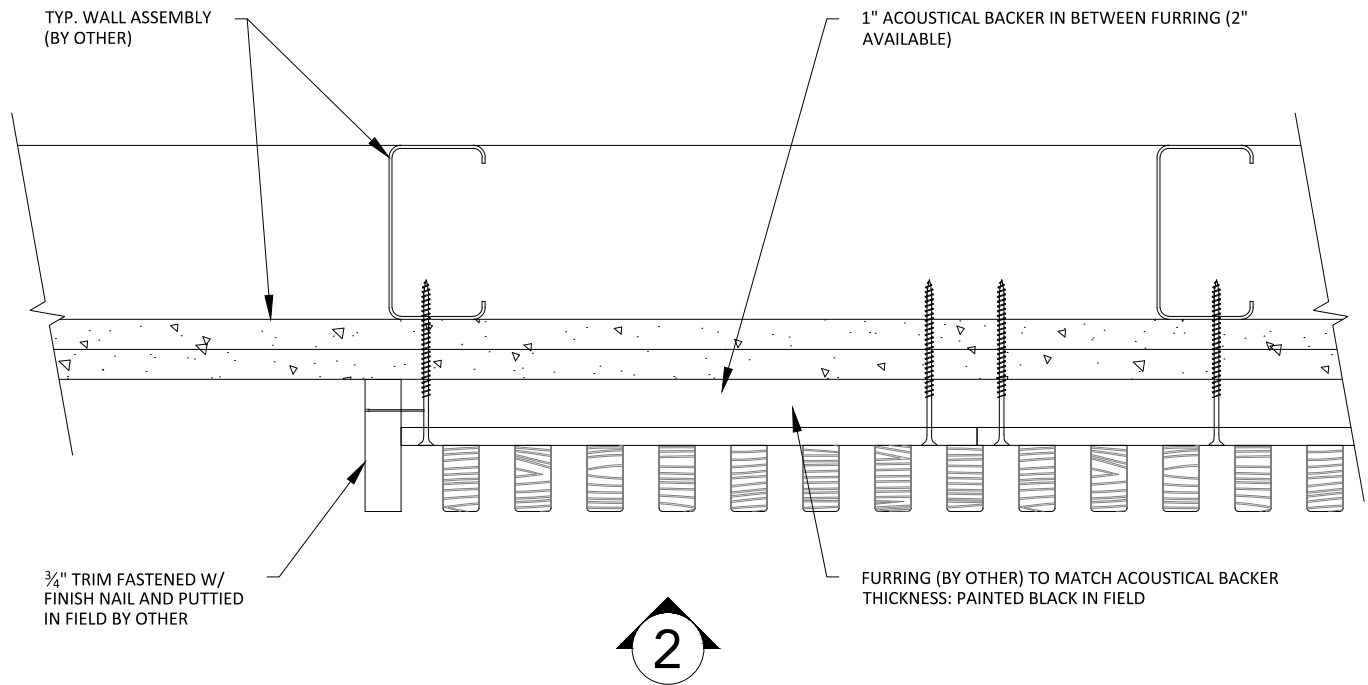
2

## HORIZONTAL WALL SECTION @ LIGHT SWITCH

3" = 1'-0"

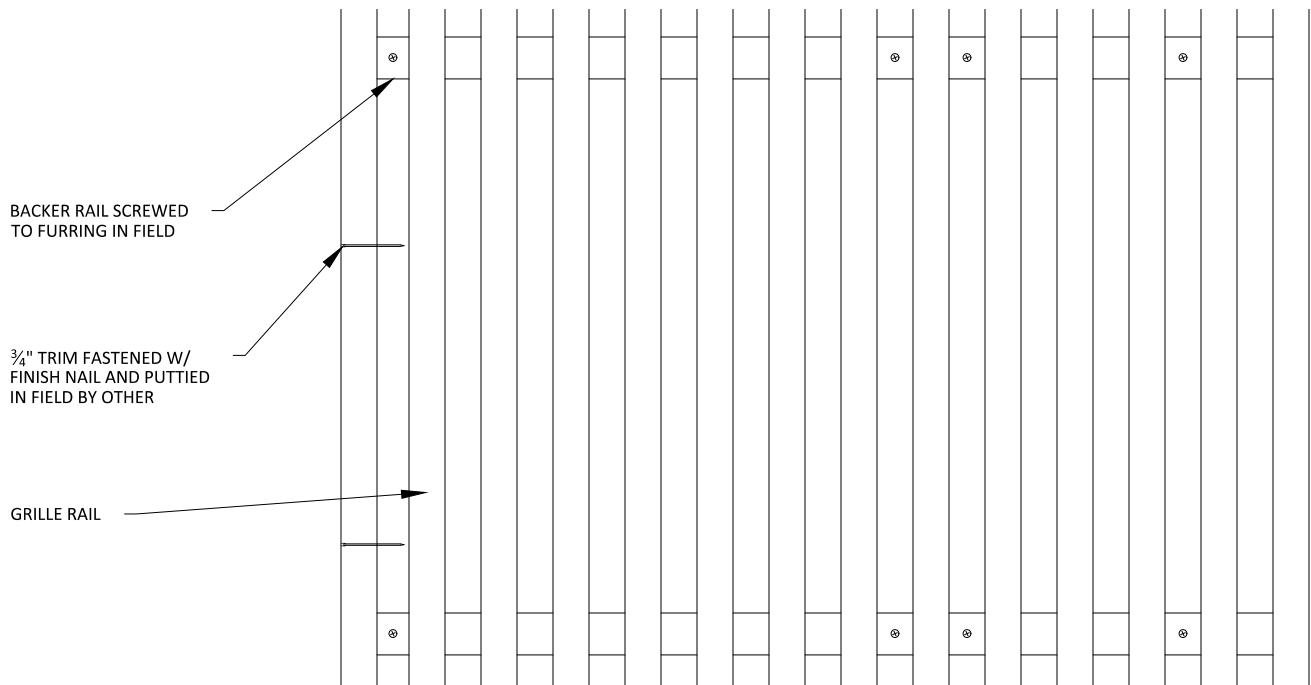


1 VERTICAL WALL ISOMETRIC - TYP.  
1 1/2" = 1'-0"



## 1 VERTICAL WALL PLAN @ TRIM

3" = 1'-0"



## 2 VERTICAL WALL ELEVATION @ TRIM

3" = 1'-0"

2

FURRING (BY OTHER) TO MATCH  
ACOUSTICAL BACKER THICKNESS

BLACK BACKER SCREWED TO  
FURRING IN FIELD

BASE AS SCHEDULED (BY OTHER)

1

## VERTICAL WALL ELEVATION @ BASEBOARD

3" = 1'-0"

1" ACOUSTICAL BACKER (2" AVAILABLE)

BLACK BACKER SCREWED TO  
FURRING IN FIELD

TYP. WALL SYSTEM (BY OTHER)

BASE AS SCHEDULED (BY OTHER)

2

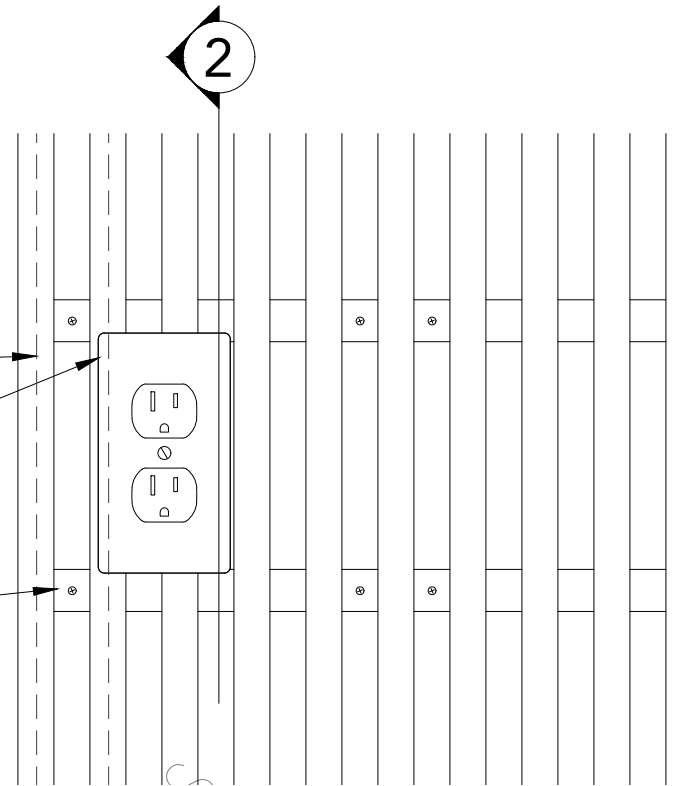
## VERTICAL WALL SECTION @ BASEBOARD

3" = 1'-0"

FURRING (BY OTHER) TO MATCH  
ACOUSTICAL BACKER THICKNESS

OUTLET PENETRATION FIELD CUT

BLACK BACKER SCREWED  
TO FURRING IN FIELD



## 1 VERTICAL WALL ELEVATION @ OUTLET

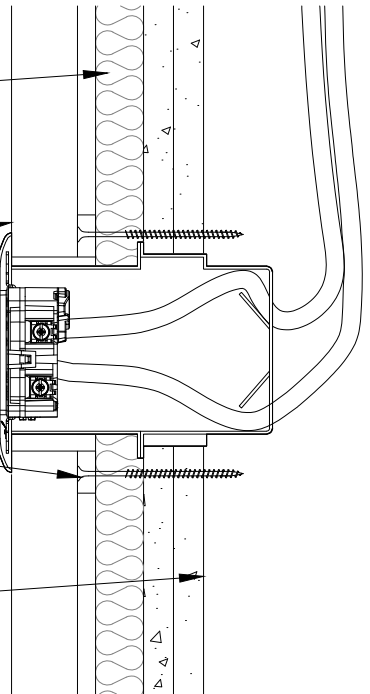
3" = 1'-0"

1" ACOUSTICAL BACKER (2" AVAILABLE)

OUTLET PENETRATION FIELD CUT

BLACK BACKER SCREWED  
TO FURRING IN FIELD

TYP. WALL SYSTEM (BY OTHER)



## 2 VERTICAL WALL SECTION @ OUTLET

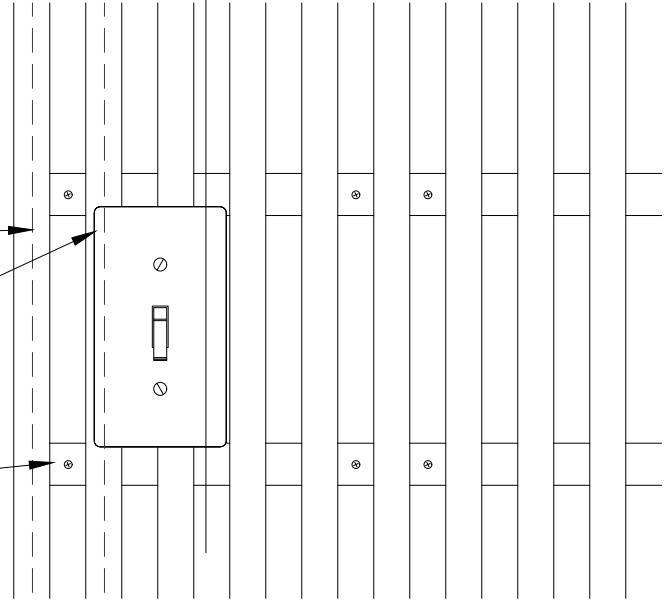
3" = 1'-0"

2

FURRING (BY OTHER) TO MATCH  
ACOUSTICAL BACKER THICKNESS

LIGHT SWITCH PENETRATION FIELD CUT

BLACK BACKER SCREWED  
TO FURRING IN FIELD



1

## VERTICAL WALL ELEVATION @ LIGHT SWITCH

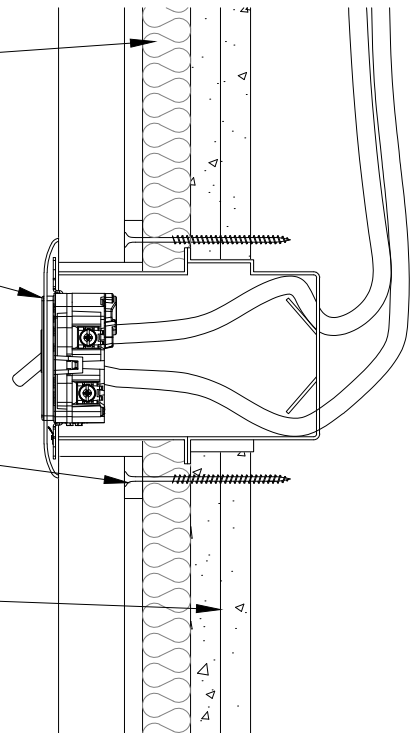
3" = 1'-0"

1" ACOUSTICAL BACKER (2" AVAILABLE)

LIGHT SWITCH PENETRATION FIELD CUT

BLACK BACKER SCREWED  
TO FURRING IN FIELD

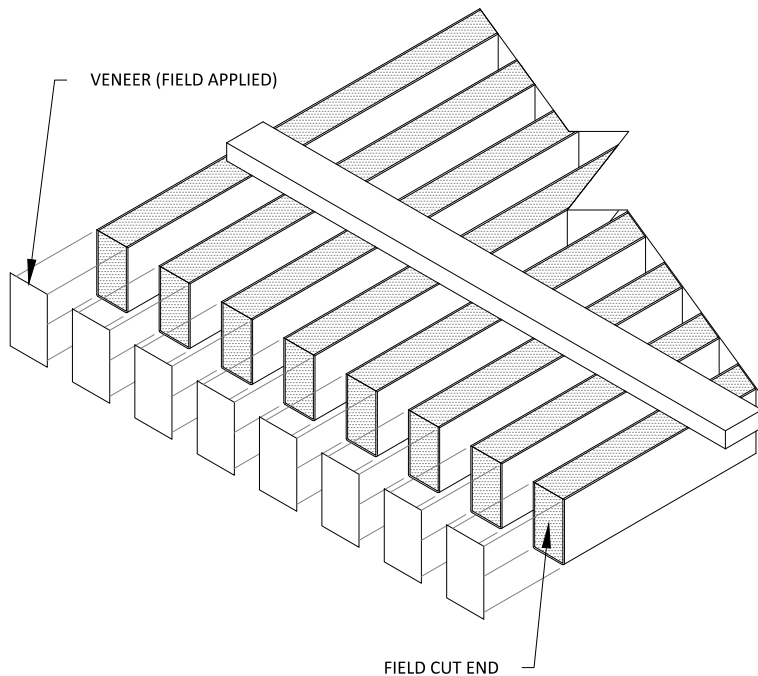
TYP. WALL SYSTEM (BY OTHER)



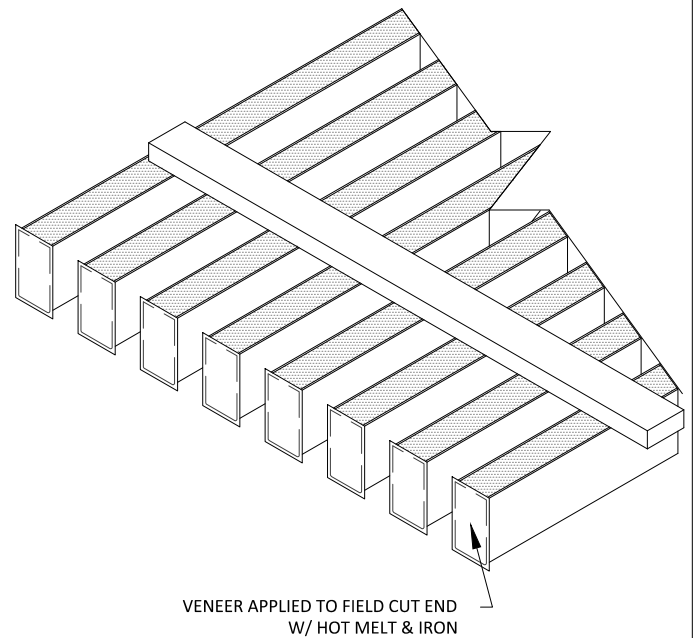
2

## VERTICAL WALL SECTION @ LIGHT SWITCH

3" = 1'-0"

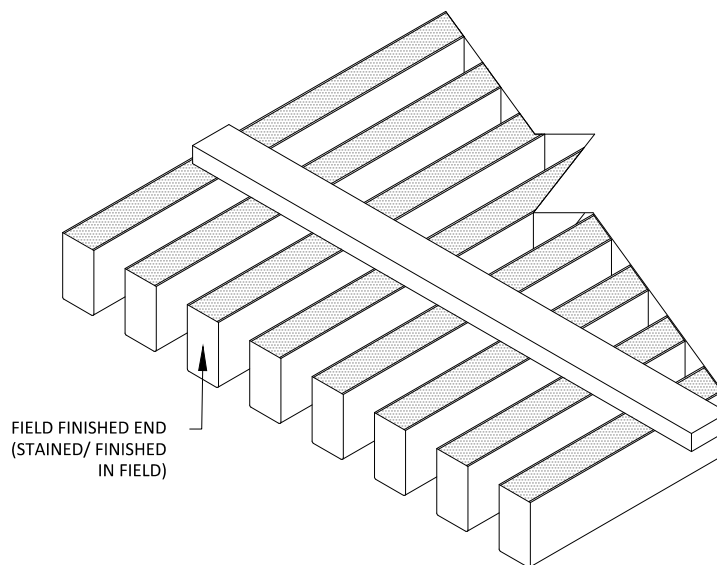


**1 STEP 1**  
3" = 1'-0"



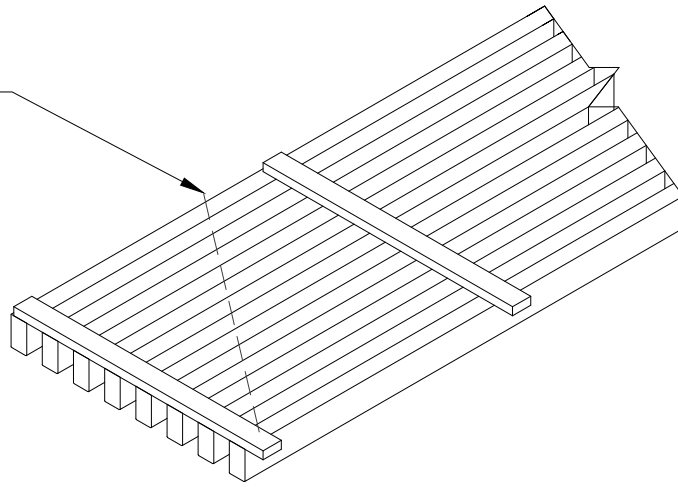
**2 STEP 2**  
3" = 1'-0"

FOR FIELD FINISHING A  
SOLID RAIL - APPLY WOOD  
FINISH TO FIELD CUT END



**3 STEP 3**  
3" = 1'-0"

DESIRED FIELD CUT ANGLE



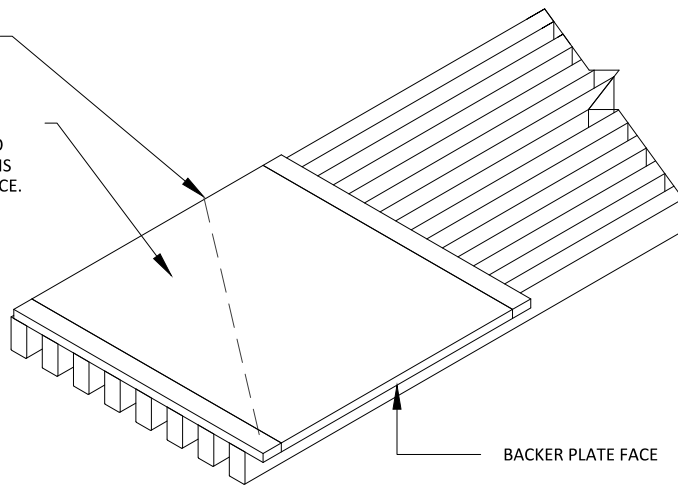
1

## ANGLE-CUTTING STEP 1

1 1/2" = 1'-0"

DESIRED FIELD CUT ANGLE

STAPLE  $\frac{3}{8}$ " THICK PLYWOOD BACKER PLATE (BY OTHER) TO GRILLE RAILS. BACKER PLATE IS TO BE PAINTED BLACK ON FACE.

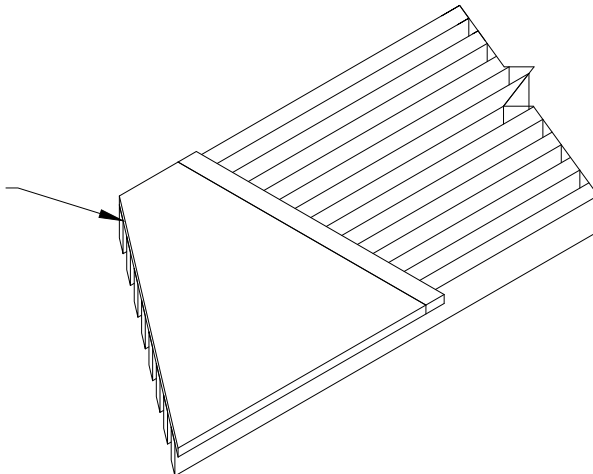


2

## ANGLE-CUTTING STEP 2

1 1/2" = 1'-0"

ONCE BACKER PLATE IS FASTENED TO GRILLE PANEL, CUT DESIRED LINE AND FINISH ENDS AS SHOWN IN THE FIELD FINISHED END INSTRUCTIONS IN THIS STANDARD DETAIL SET



3

## ANGLE-CUTTING STEP 3

1 1/2" = 1'-0"