

HOW TO READ PRODUCT "SKU" :

MIDDLE SECTION REPRESENTS "BLADE SIZE"  
(EXARC/MPL: 312 = 3" SECTION WITH 1/2" SPACE [2 1/2" BLADE])

FIRST TWO LETTERS  
REPRESENT  
"PRODUCT TYPE"

REPRESENTS NUMBER  
OF BLADES PER 12"  
PANEL

**PL-312-4WB**

"SKU" ABBREVIATIONS:  
PL = GEOPANEL LINEAR

REPRESENTS BACKER  
WB = WOOD BACKER  
FB= FLEXIBLE BACKER

PRODUCT NOTES:

GEOPANEL LINEAR ARE MANUFACTURED IN PANELS 12" IN WIDTH.

GEOPANEL LINEAR ARE AVAILABLE IN LENGTHS OF 8' OR 10' (VENEER ONLY).  
SOLID WOOD ARE AVAILABLE IN LENGTHS UP TO 10', TYPICALLY SUPPLIED IN 1' INCREMENTS.

CONTACT GEOMETRIK FOR INFORMATION REGARDING CUSTOM SIZES.

LINEAR ARE CONSTRUCTED 1" SHORT OF EVEN QUOTED FOOT TO ALLOW FOR REQUIRED 1" EXPANSION  
REVEAL BETWEEN PANELS UPON INSTALLATION.  
EXARC/MPL: 8' QUOTED LENGTH = 7'-11" GEOPANEL LINEAR.

GEOPANEL LINEAR



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Description:  
SKU INFORMATION

Product:  
GEOPANEL LINEAR

Date: JAN 2018 Drawn By: RC

Sheet No:

PL1.0

	SKU #	BLADE SIZE	# OF BLADES
	PL-634-2WB	5 1/4" X 3/4"	2
	PL-612-2WB	5 1/2" X 3/4"	2
	PL-412-3WB	3 1/2" X 3/4"	3
	PL-312-4WB	2 1/2" X 3/4"	4
	PL212-6WB	1 1/2" X 3/4"	6
	PL-415-4WB	3 3/4" X 3/4"	4



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Description:  
**STANDARD CONFIGURATIONS**

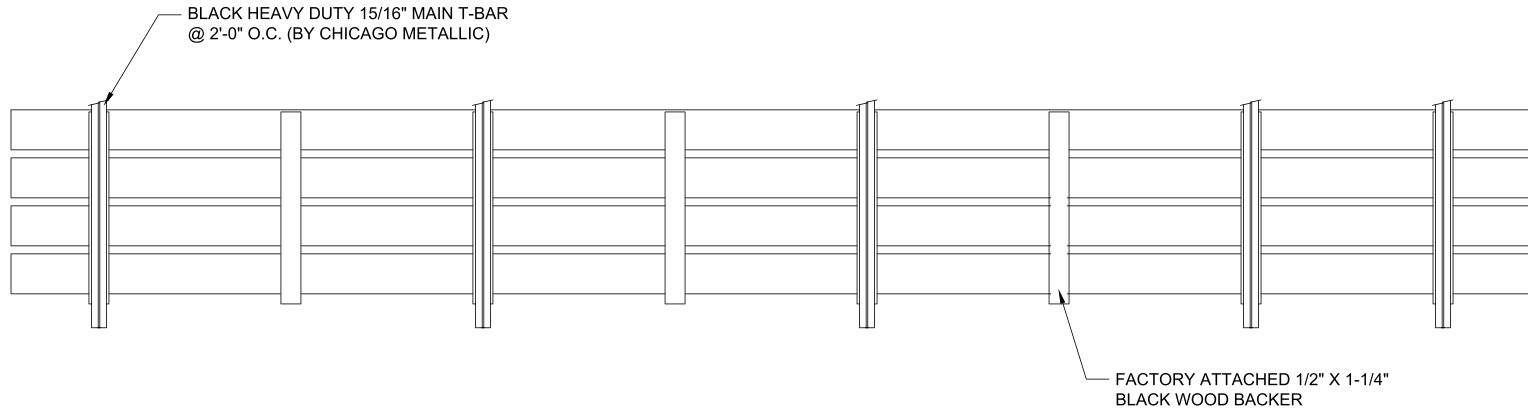
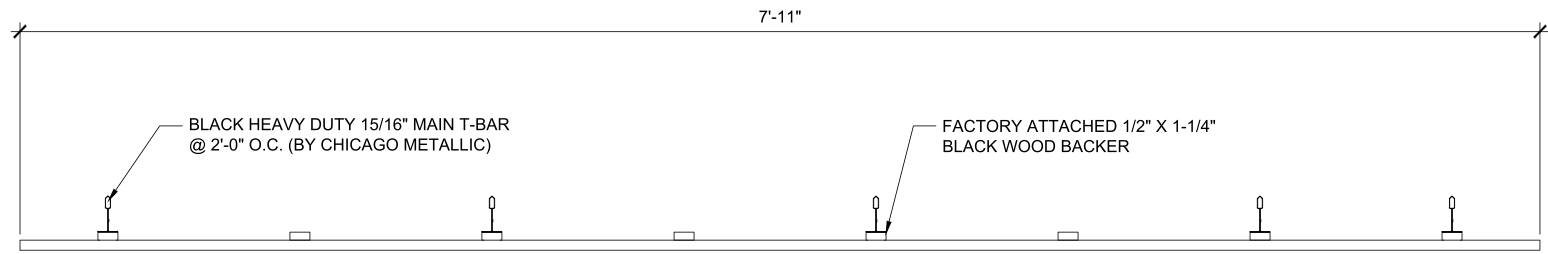
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

Drawn By: MP

Sheet No:

**PL1.1**



(OPTIONAL BACKER CLIPS)

NOTE:  
 BACKER CLIPS MUST BE NO MORE THAN 4' (48") APART.  
 FACTORY ATTACHED BLACK WOOD BACKERS WILL BE  
 1" X 1/2" IN THE USE OF BACKER CLIPS



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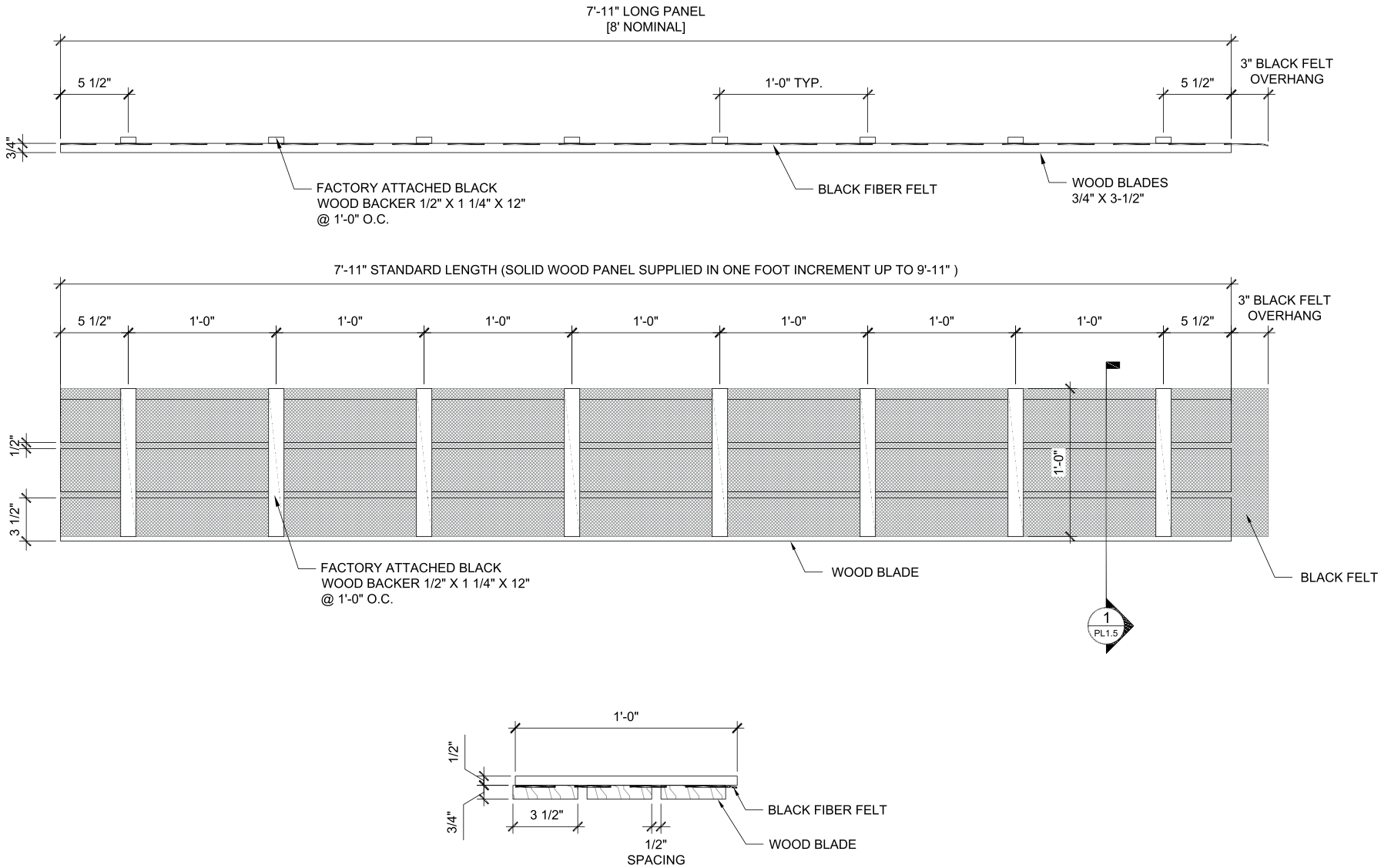
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**STANDARD  
 CONFIGURATIONS**

Product:  
**GEOPANEL LINEAR**

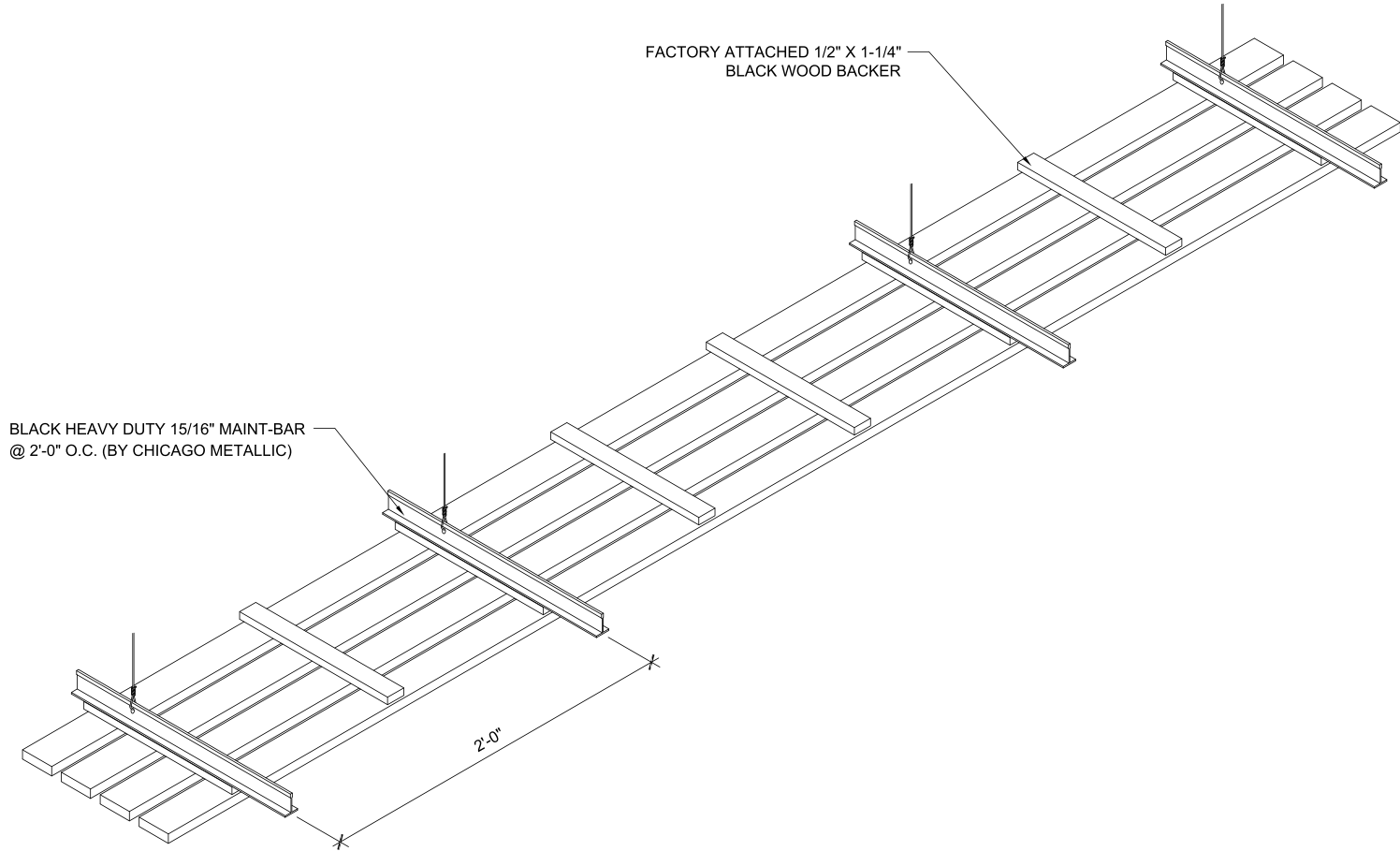
Date: **JAN 2018** Drawn By: **RC**

Sheet No:

**PL1.2**



GEOPANEL LINEAR



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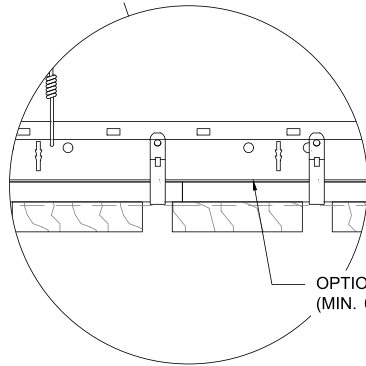
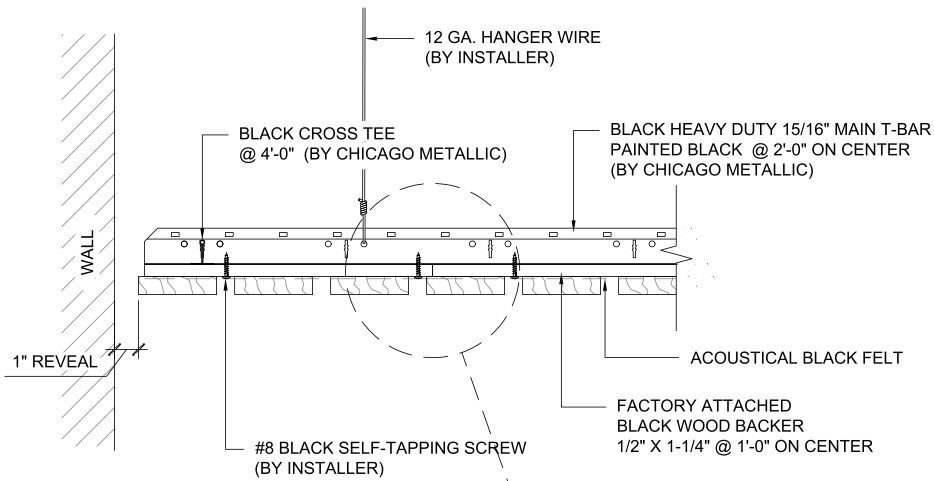
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 ISOMETRIC VIEW  
 PL-312-4WB  
 PL-412-4WB

Product:  
 GEOPANEL LINEAR

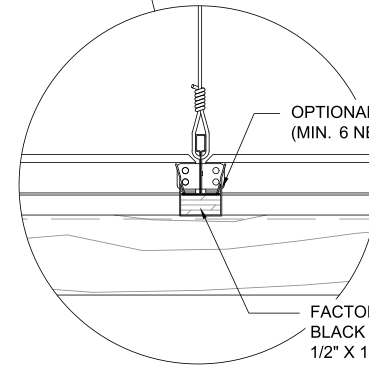
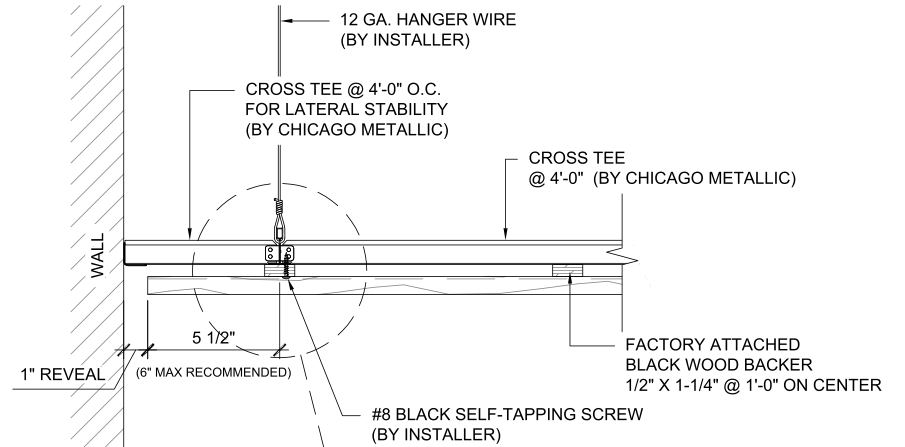
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PL1.4



OPTIONAL BACKER CLIP INSTALLATION



OPTIONAL BACKER CLIP INSTALLATION



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Description:  
**SCREW  
INST. DETAIL**

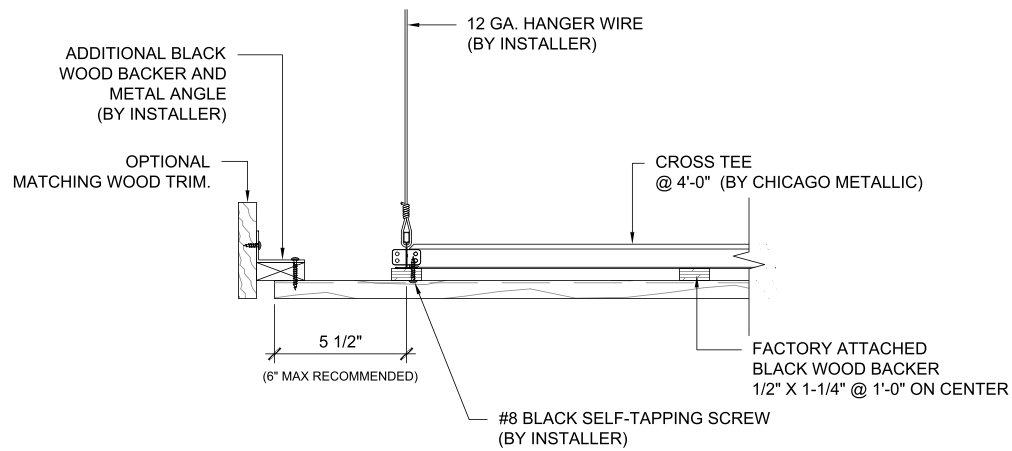
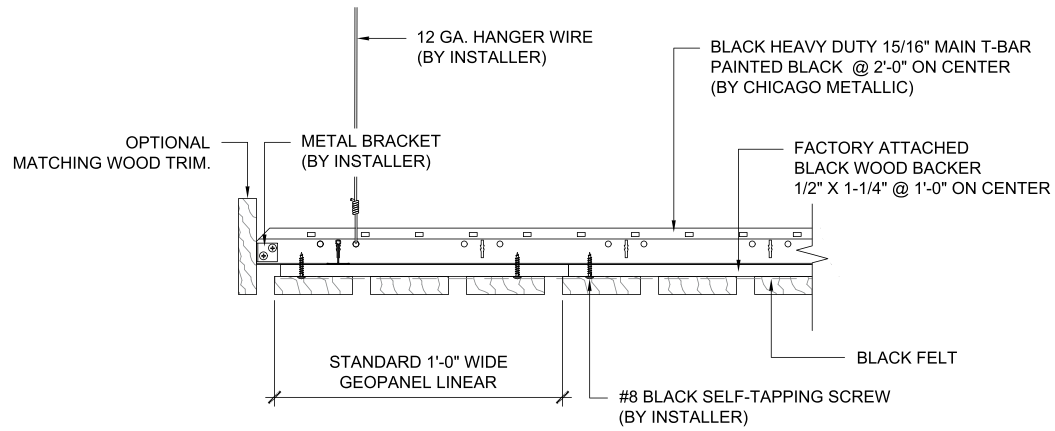
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

Drawn By: MP

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**PL2.0**



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Description:  
**SCREW  
 INST. DETAIL  
 OPTIONAL TRIM**

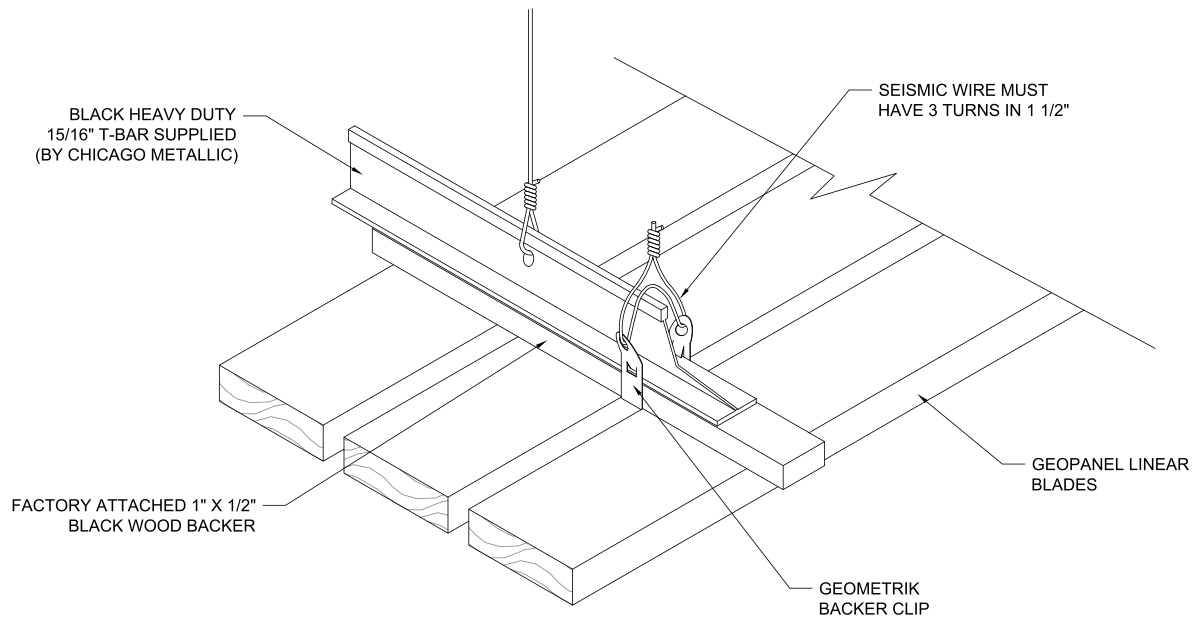
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

Drawn By: MP

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**PL2.1**



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Description:  
**OPTIONAL  
 BACKER CLIP  
 PLACEMENT SEISMIC**

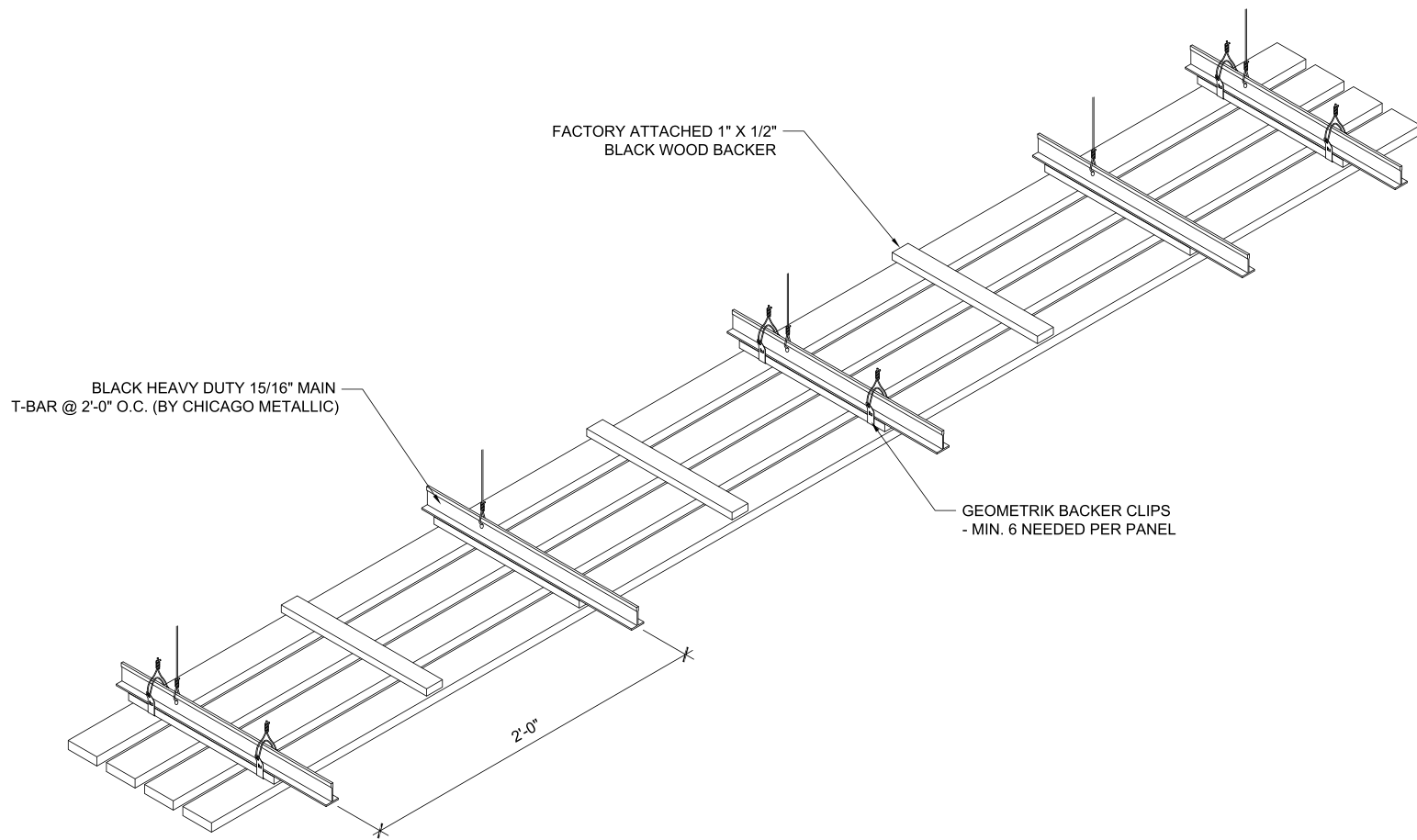
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018 Drawn By: RC

Sheet No:

**PL2.2**





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Description:  
**OPTIONAL  
 BACKER CLIP  
 ISOMETRIC**

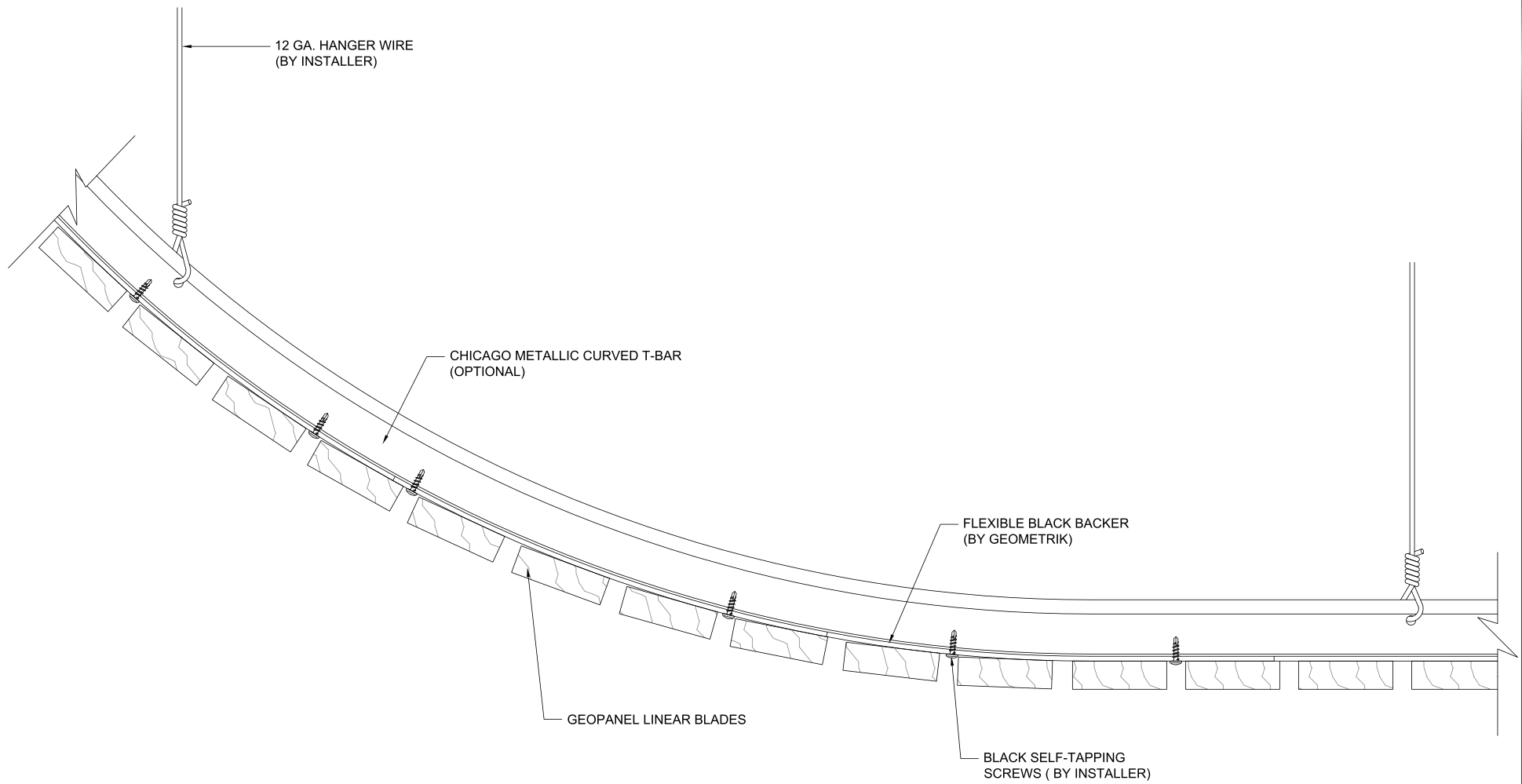
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

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**PL2.3**



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Description:  
CURVED  
TYPICAL INST.

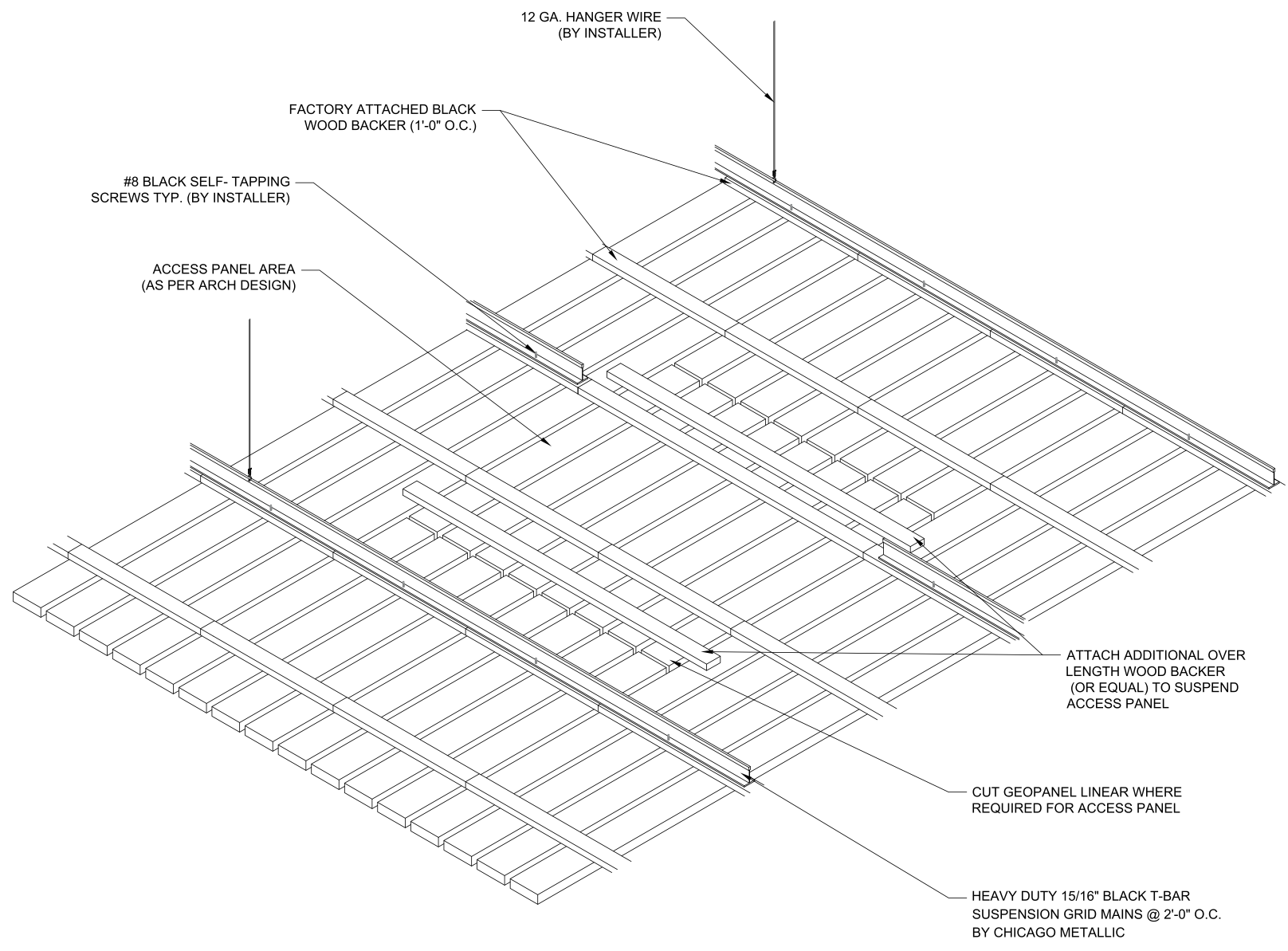
Product:  
GEOPANEL LINEAR

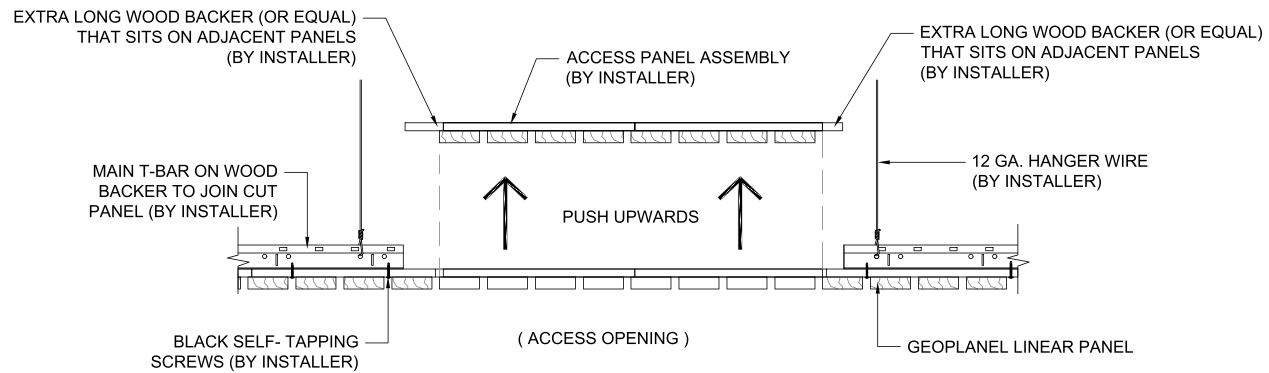
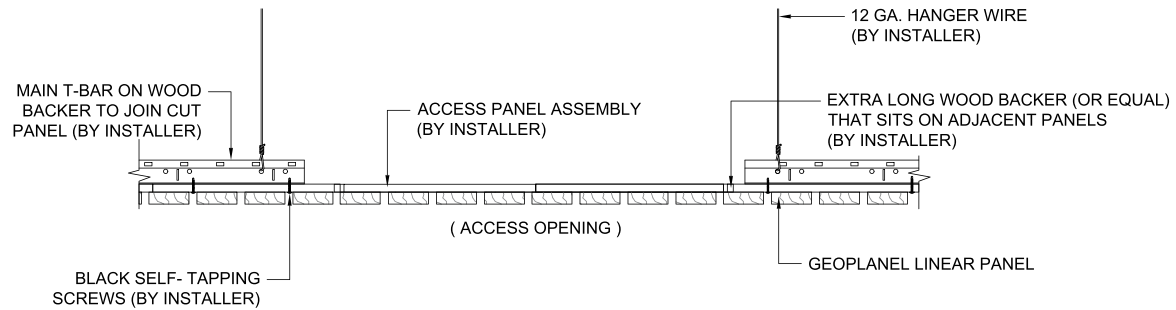
Date: JAN 2018

Drawn By: MP

Sheet No:

PL2.4





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Description:  
**ACCESS PANEL  
DETAIL**

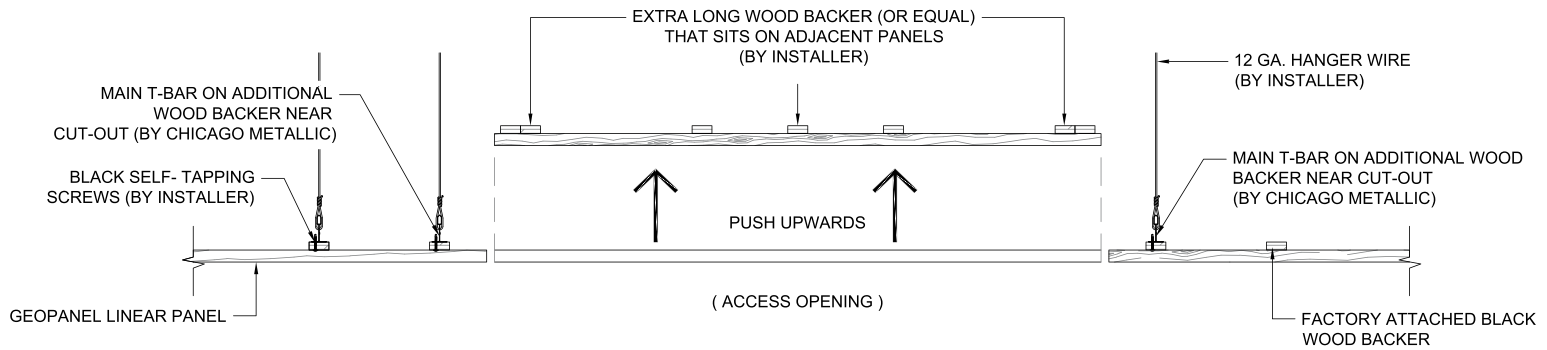
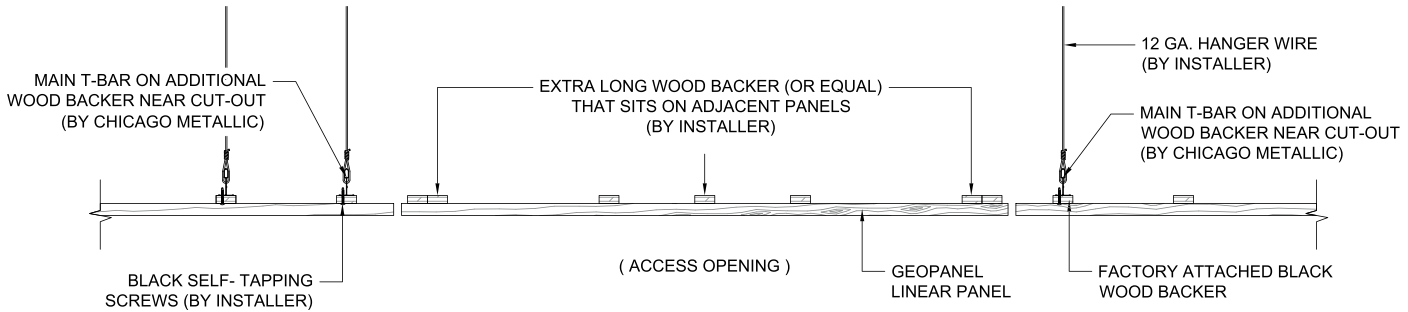
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

Drawn By: RC/DC

Sheet No:

**PL3.1**



GEOPANEL LINEAR



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Description:  
ACCESS PANEL  
DETAIL

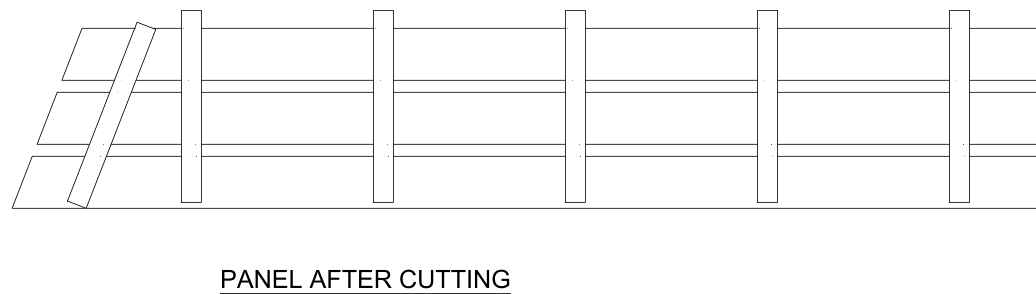
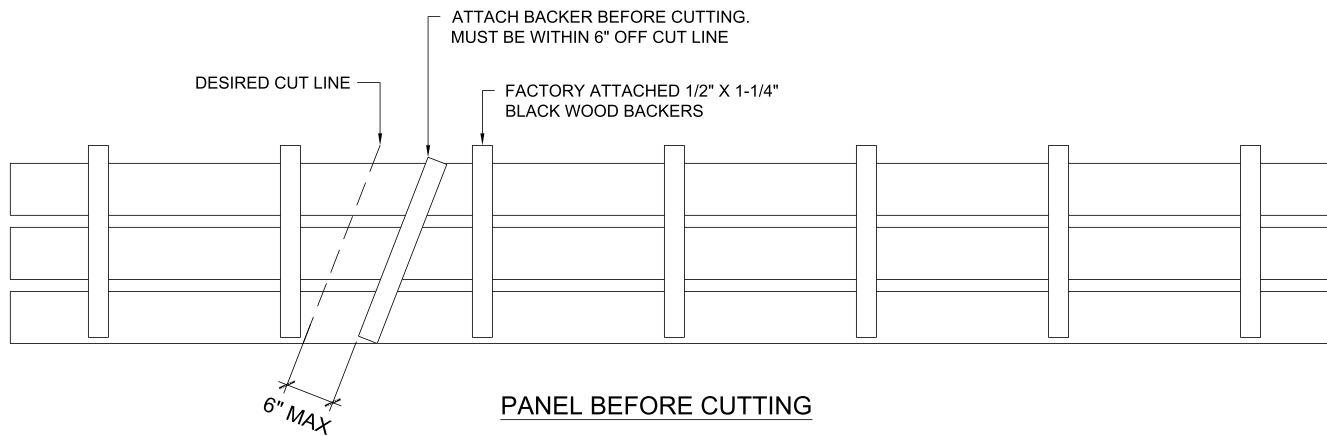
Product:  
GEOPANEL LINEAR

Date: JAN 2018

Drawn By: MP

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PL3.2



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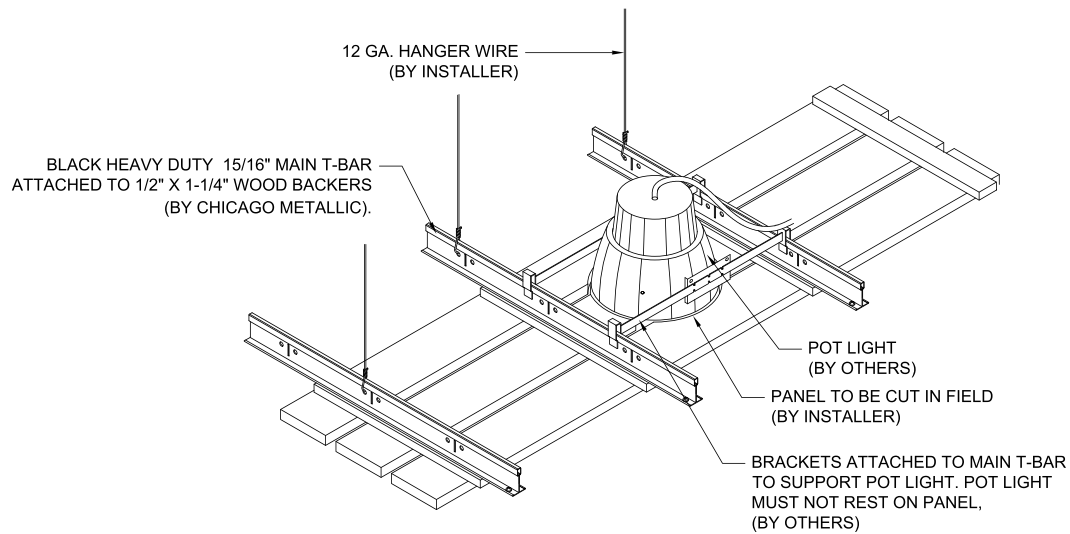
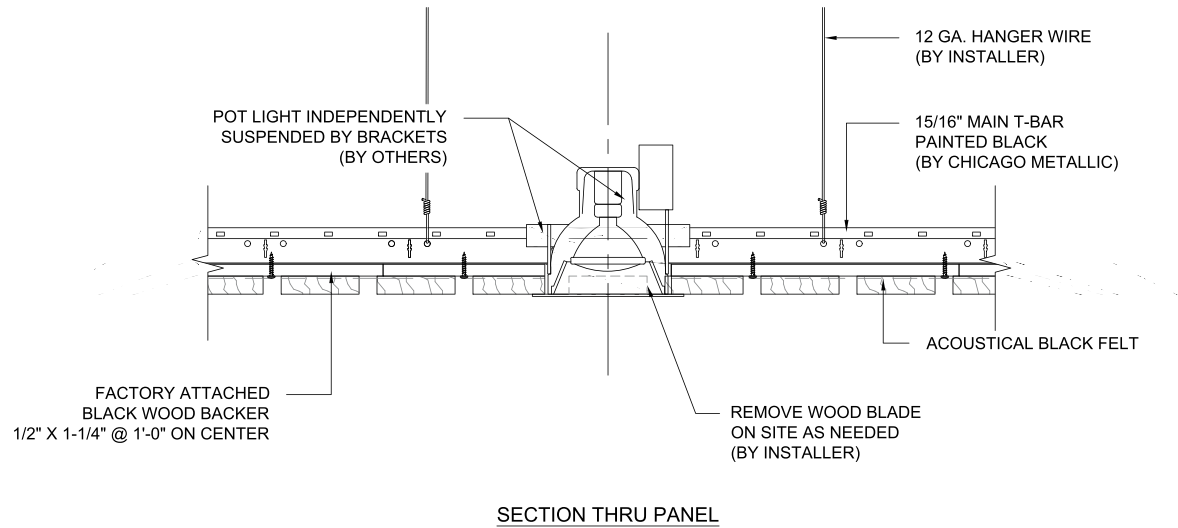
Description:  
FIELD CUTTING  
PROCEDURES

Product:  
GEOPANEL LINEAR

Date: JAN 2018 Drawn By: RC

Sheet No:

PL4.0



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Description:  
**POT LIGHT  
INSTALLATION DETAIL**

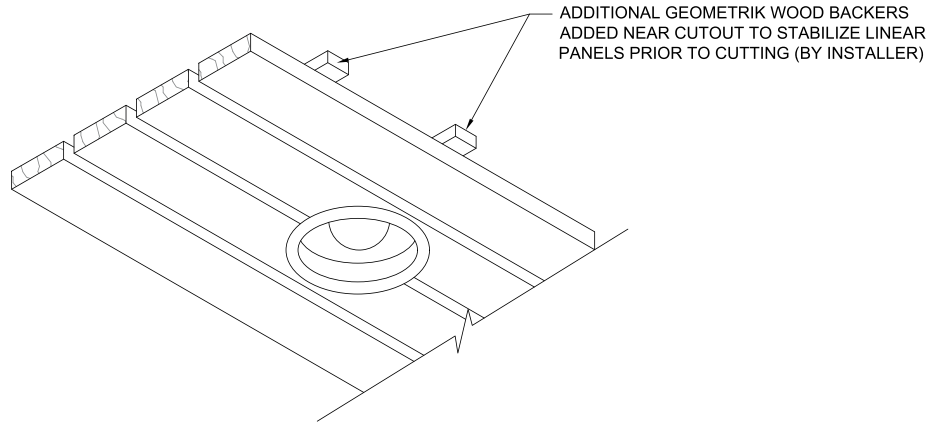
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

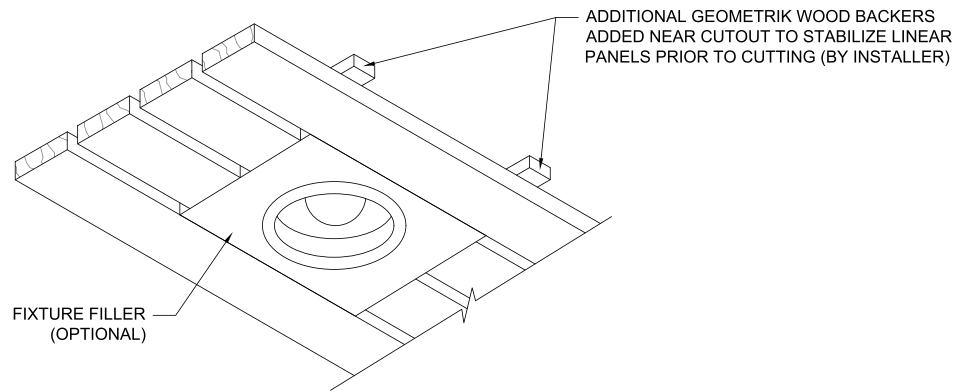
Drawn By: MP

Sheet No:

**PL5.0**



WOOD LINEAR PANEL FIELD CUT BY INST.ER AS PER APPLICATION



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Description:  
**POT LIGHT INST.  
 FIXTURE FILLER**

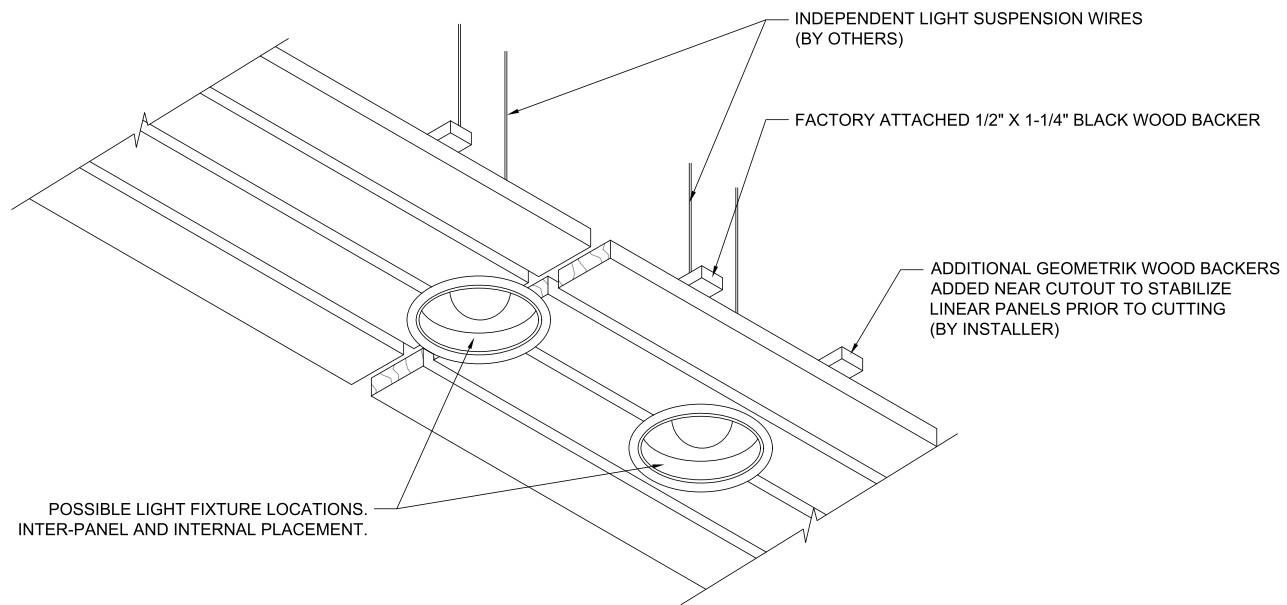
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018 Drawn By: RC

Sheet No:

**PL5.1**





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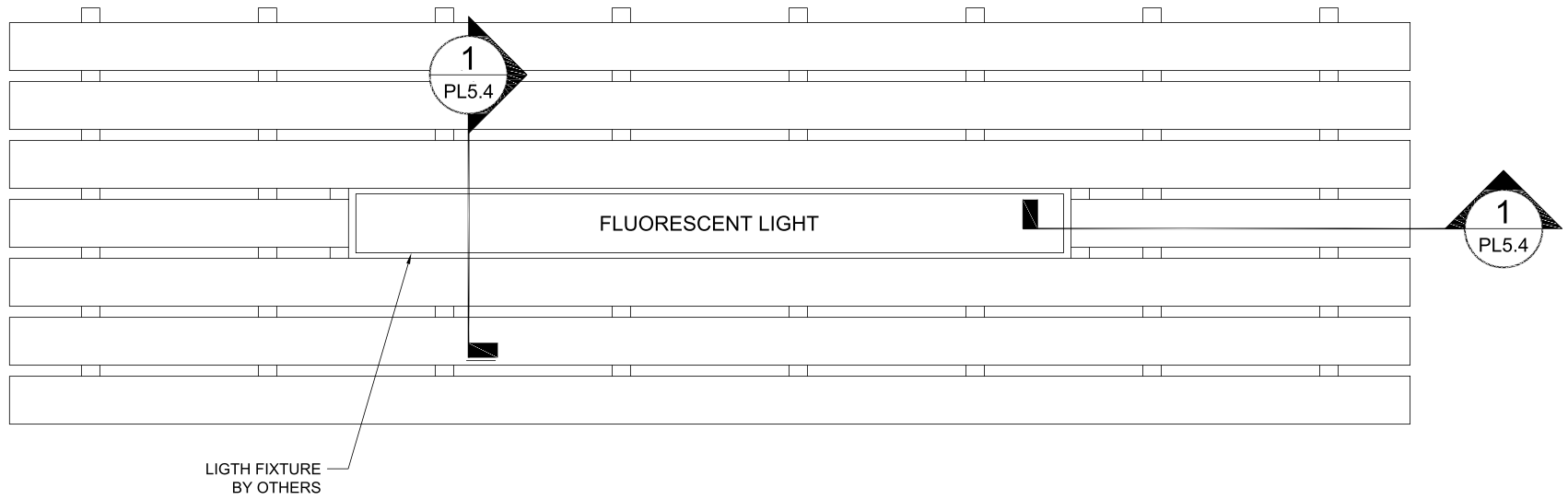
Description:  
**POT LIGHT  
 INST. DETAIL  
 ISOMETRIC- NO INSERT**

Product:  
**GEOPANEL LINEAR**

Date: JAN 2018 Drawn By: RC

Sheet No:

**PL5.2**



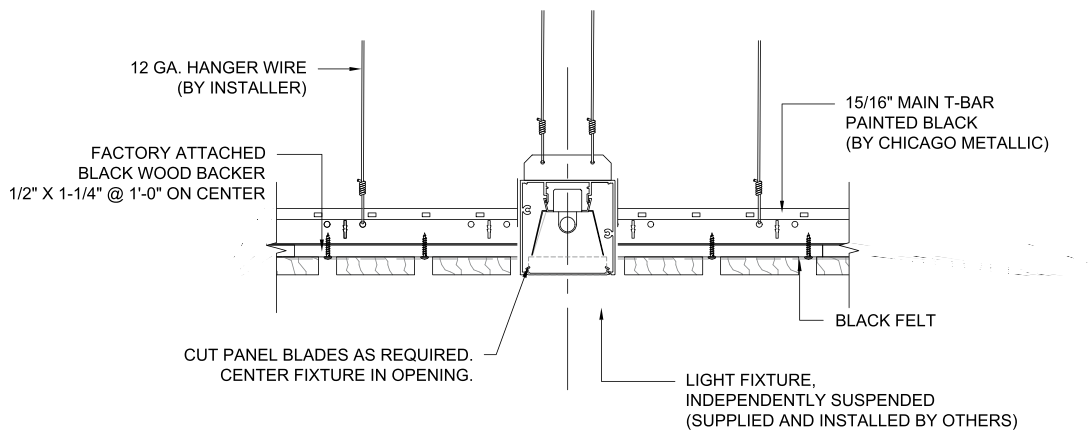
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Description:  
FLUORESCENT LIGHT  
PLAN VIEW

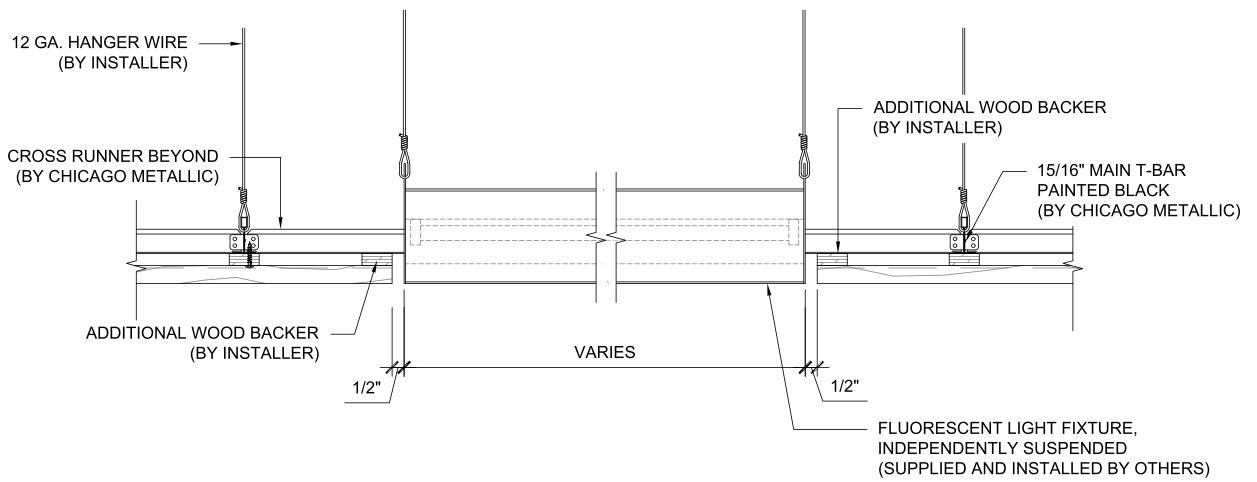
Product:  
GEOPANEL LINEAR

Date: JAN 2018 Drawn By: MP

Sheet No:  
PL5.3

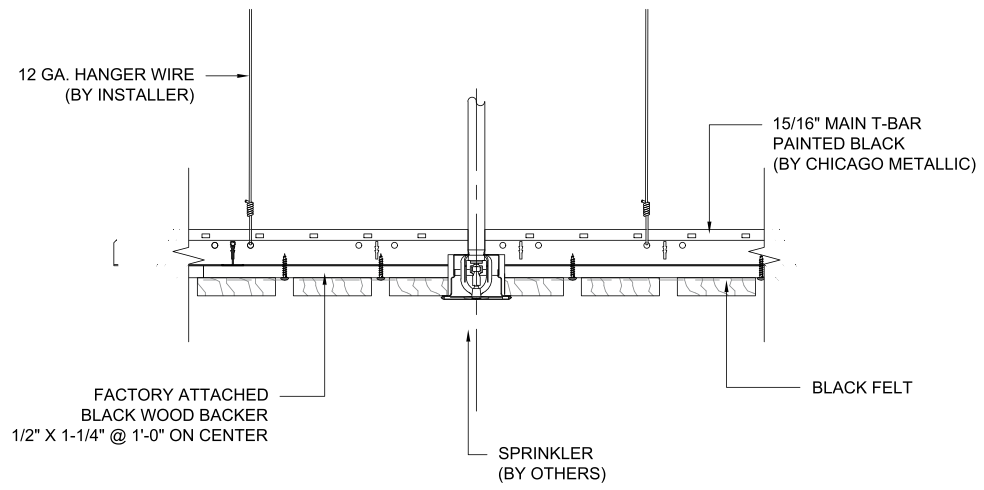


1 SECTION THRU PANEL  
WG5.3 SCALE: NTS

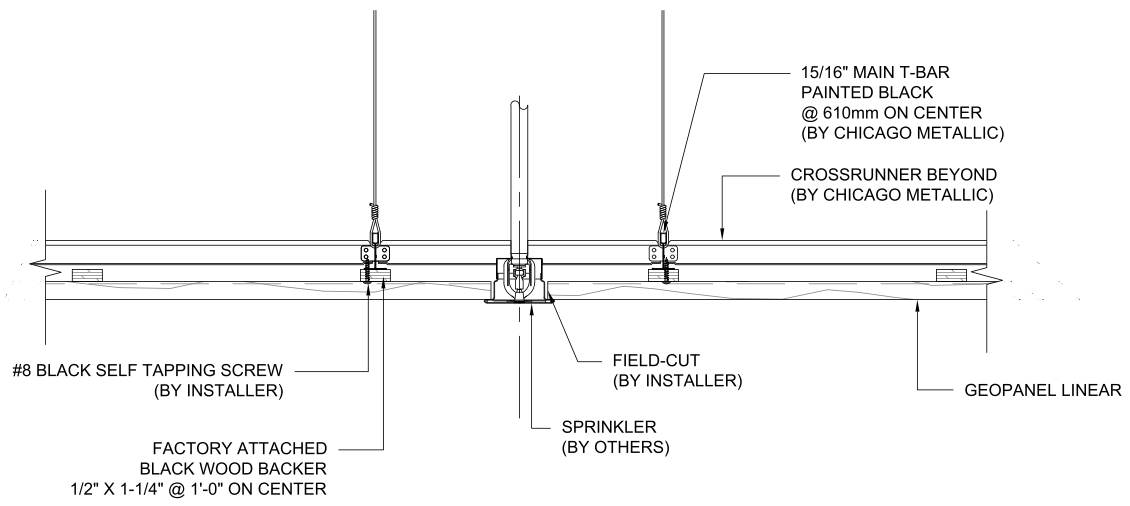


2 SECTION ALONG PANEL  
WG5.3 SCALE: NTS

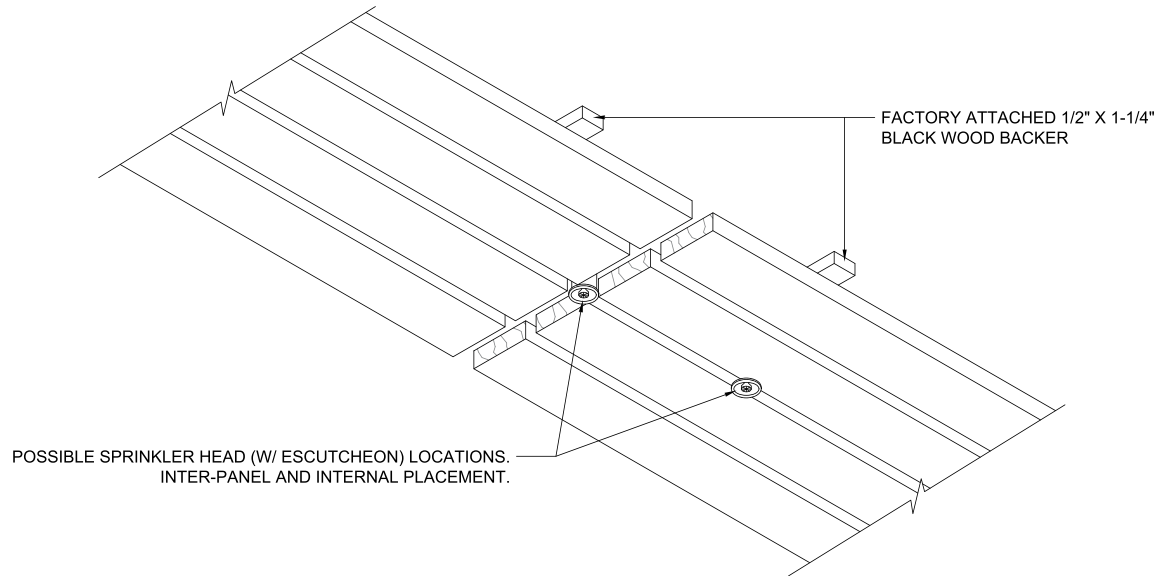
GEOPANEL LINEAR



SECTION THRU PANEL  
SCALE: NTS



SECTION ALONG PANEL  
SCALE: NTS



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Description:  
**SPRINKLER  
INSTALLATION**

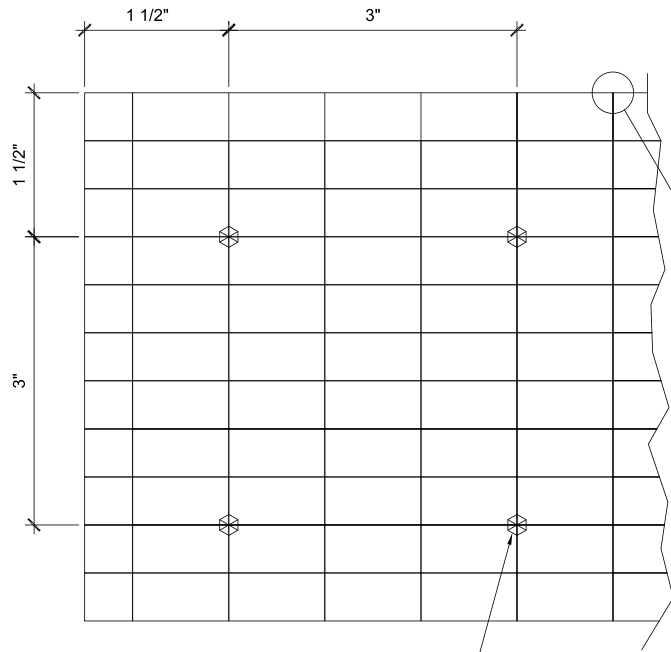
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

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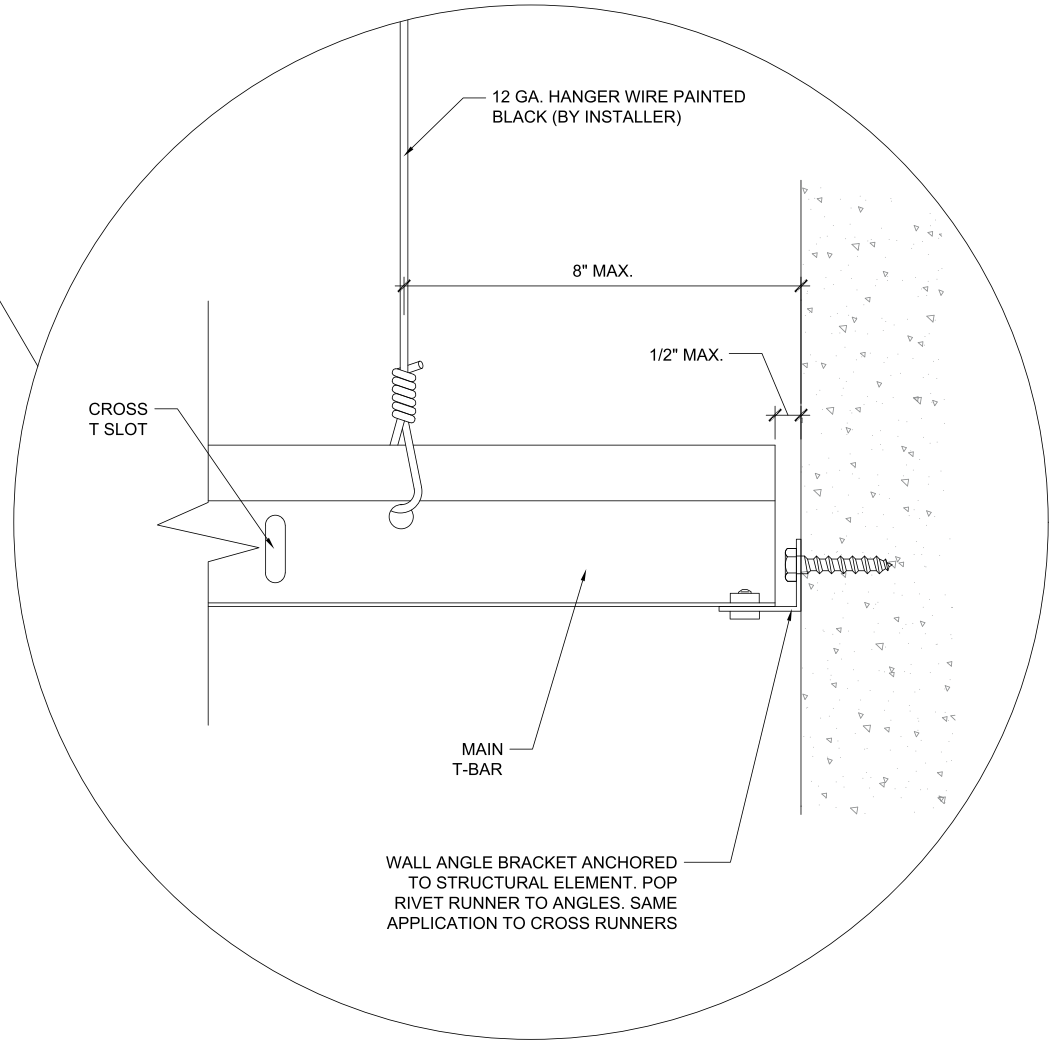
Sheet No:

**PL6.1**



CEILING RESTRAINT

CEILING GRID LAYOUT



PERIMETER WALL DETAIL



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Description:  
**SEISMIC BRACING  
GRID PLAN**

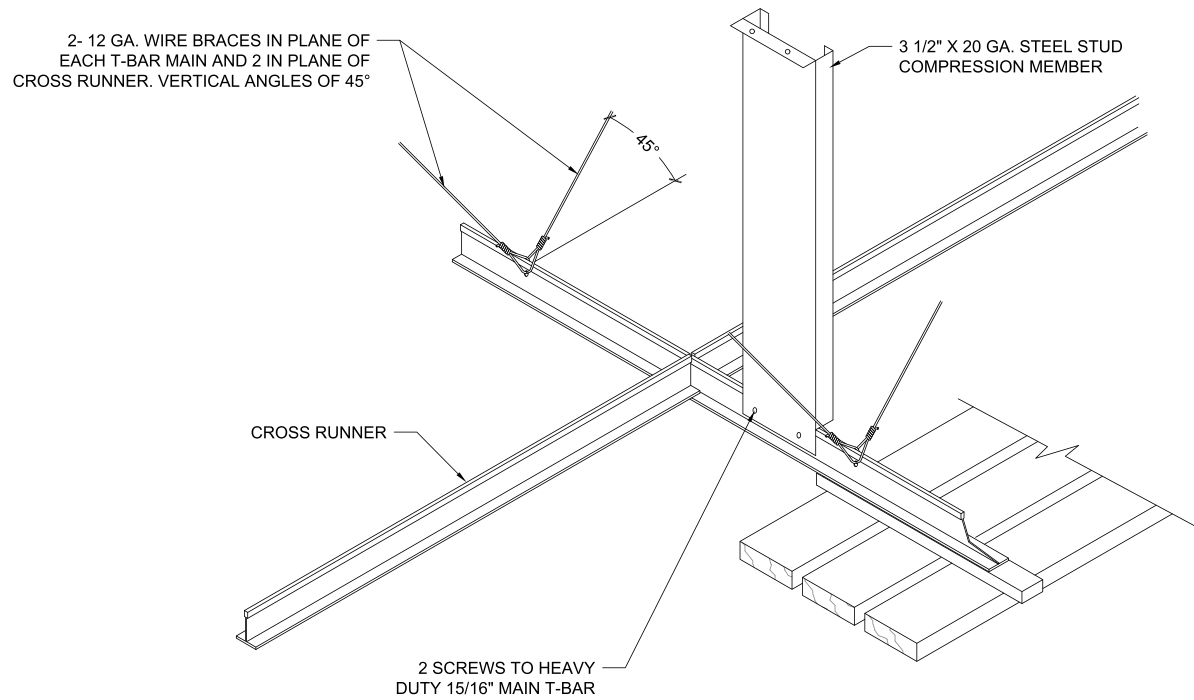
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

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Sheet No:

**PL7.0**



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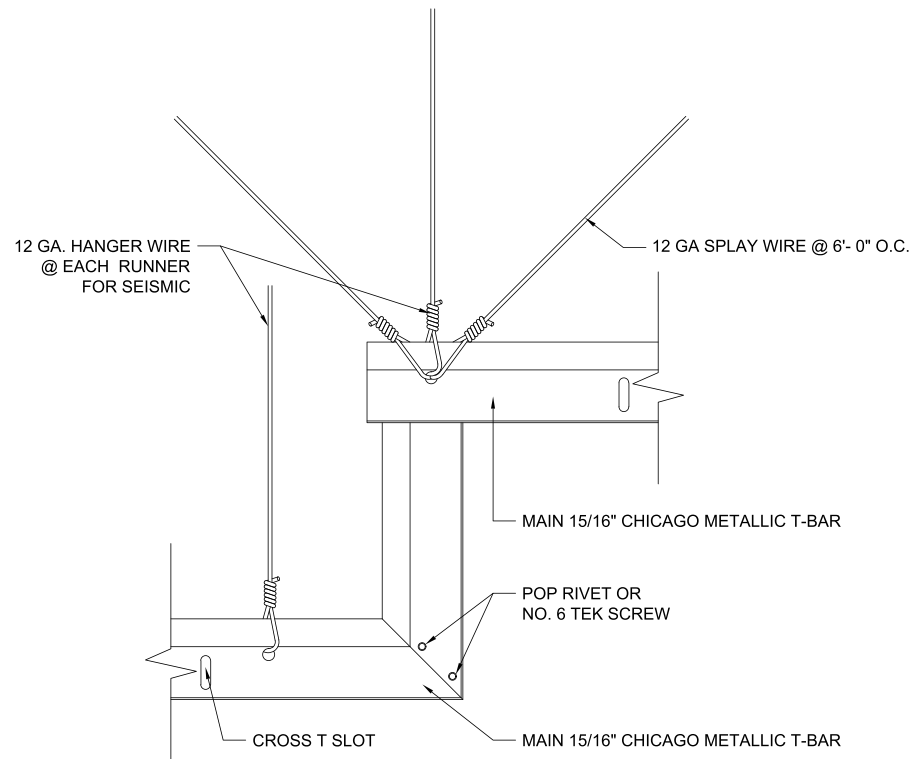
Description:  
SEISMIC BRACING  
CEILING DETAIL

Product:  
GEOPANEL LINEAR

Date: JAN 2018 Drawn By: RC

Sheet No:

PL7.1



**NOTE:**  
 WALL ANGLE BRACKET ANCHORED TO STRUCTURAL  
 ELEMENT. POP RIVET RUNNER TO ANGLES. SAME  
 APPLICATION TO CROSS RUNNERS.



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Description:  
**SEISMIC BRACING  
 HEIGHT CHANGE**

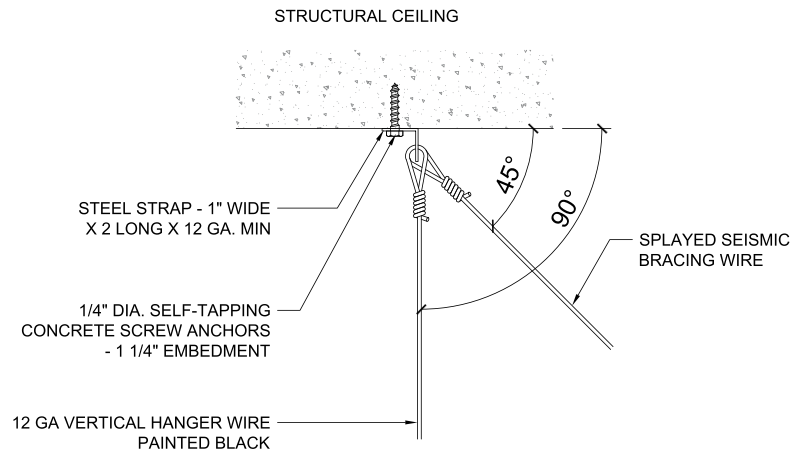
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018 Drawn By: RC

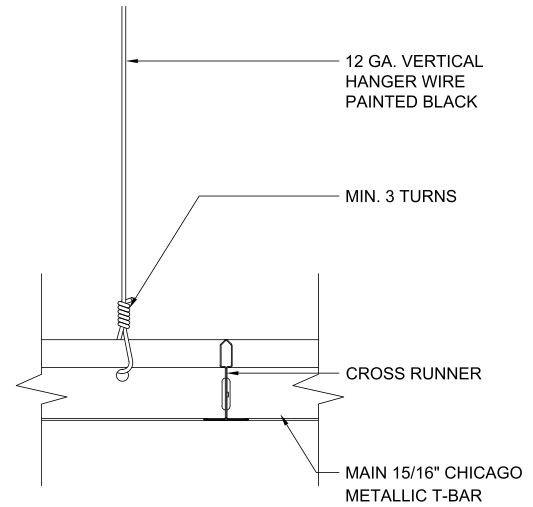
Sheet No:

**PL7.3**





TYPICAL CONNECTION OF WIRES TO STRUCTURE.



TYPICAL SUSPENSION AT 4'- 0" O.C. MAX. BETWEEN BRACING ASSEMBLY LOCATIONS.



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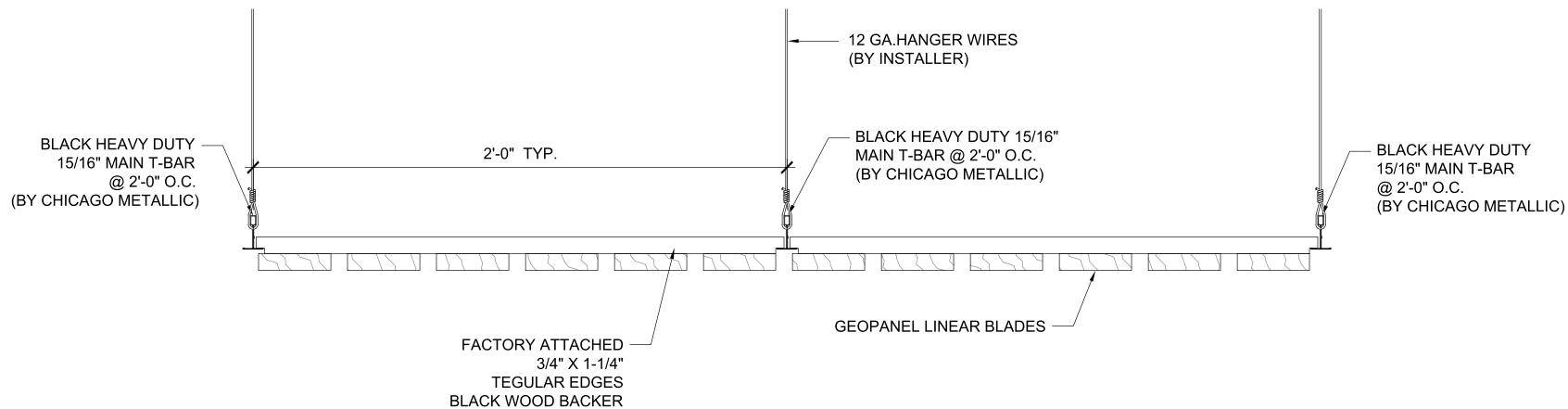
Description:  
SEISMIC BRACING ASSEMBLY

Product:  
GEOPANEL LINEAR

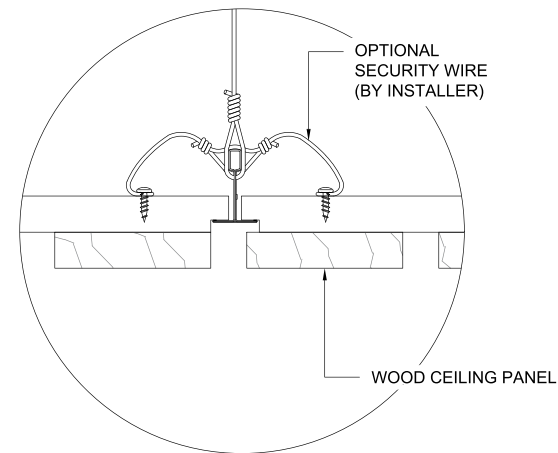
Date: JAN 2018 Drawn By: RC

Sheet No:

PL7.3



(STANDARD TEGULAR CONFIGURATION)



OPTIONAL SECURITY WIRES



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Description:  
**STANDARD TEGULAR  
 CONFIGURATION  
 DETAILS**

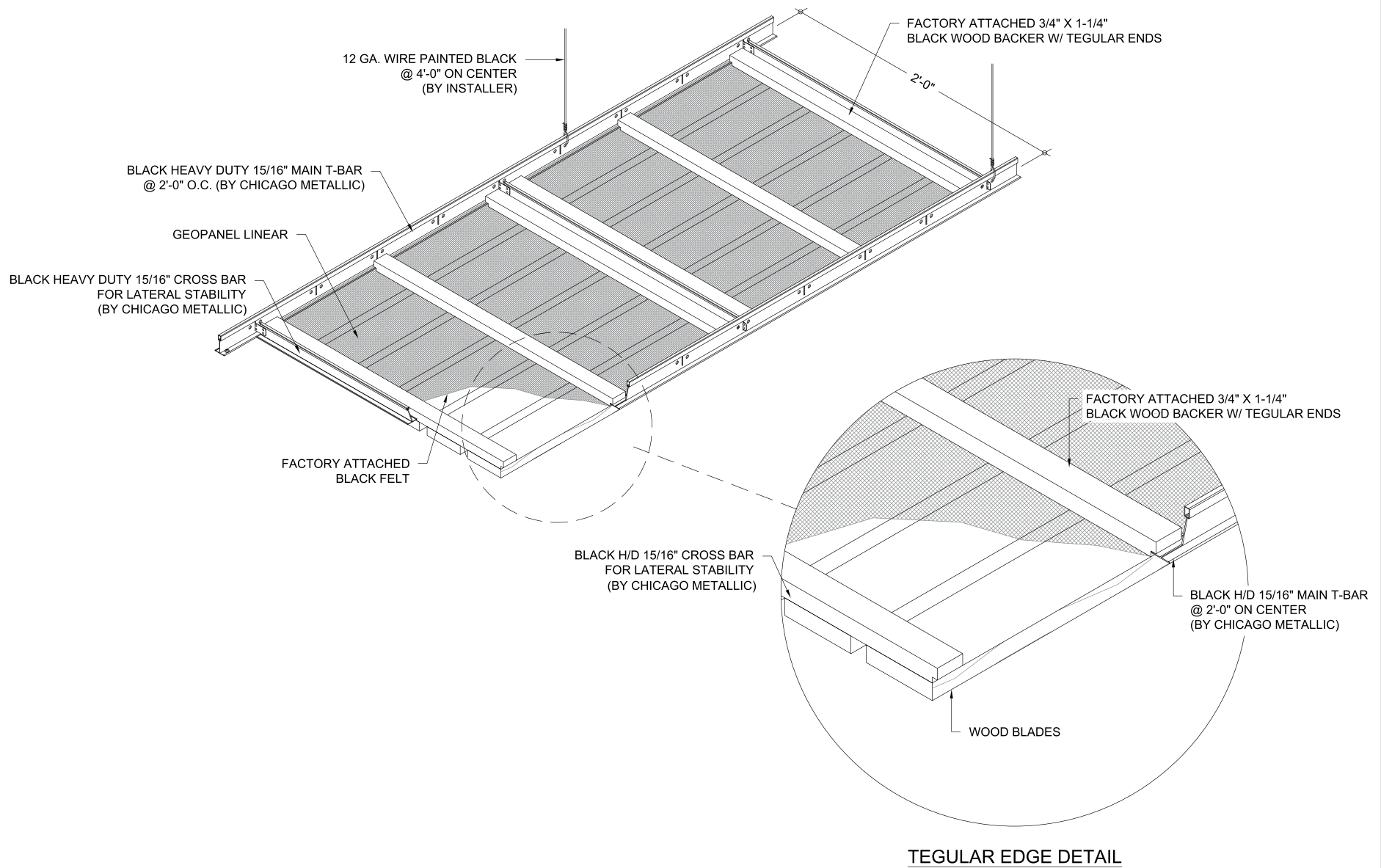
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**GEOPANEL LINEAR**

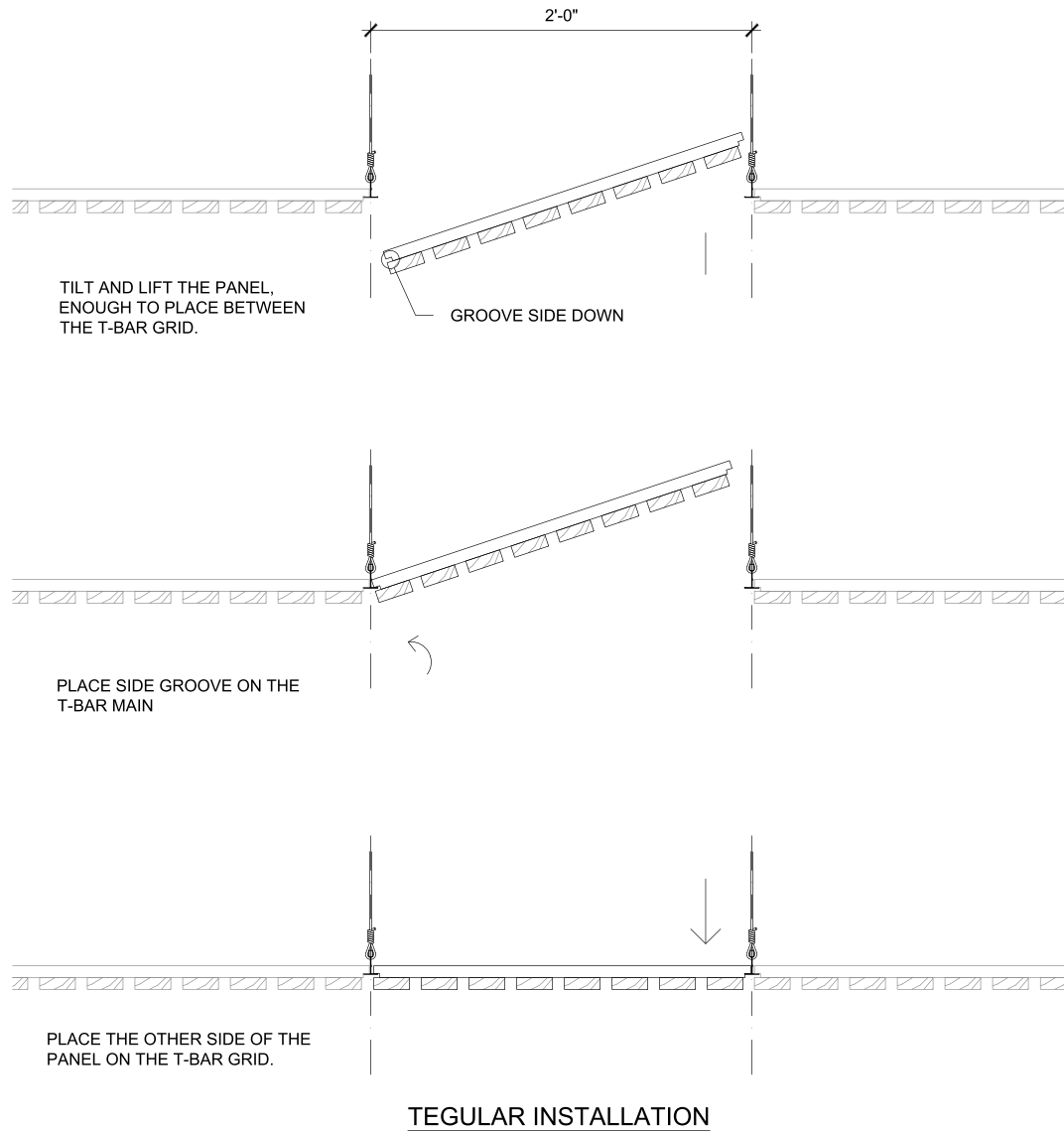
Date: JAN 2018

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Sheet No:

**PL8.0**





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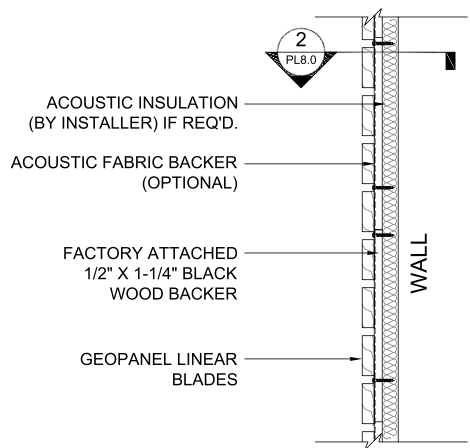
Description:  
**OPTIONAL REGULAR  
 INSTALLATION DETAIL**

Product:  
**GEOPANEL LINEAR**

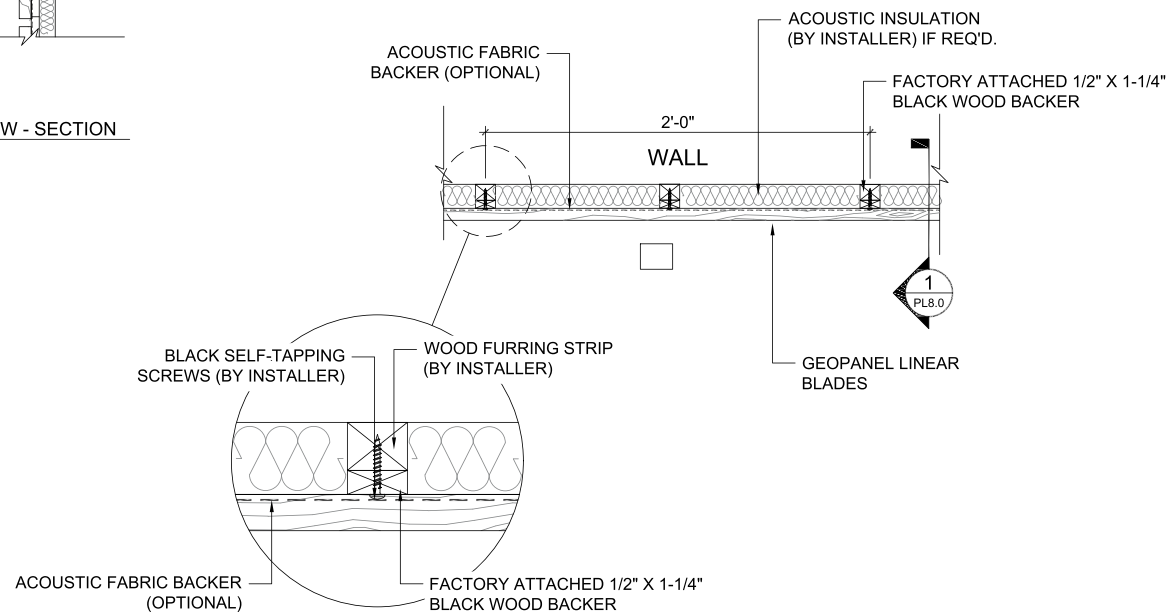
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Sheet No:  
**PL8.2**



1 SIDE VIEW - SECTION  
PL8.0 SCALE: NTS



2 TOP VIEW - SECTION  
PL8.0 SCALE: NTS



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Description:  
**WALL MOUNT DETAILS  
HORIZONTAL BLADE**

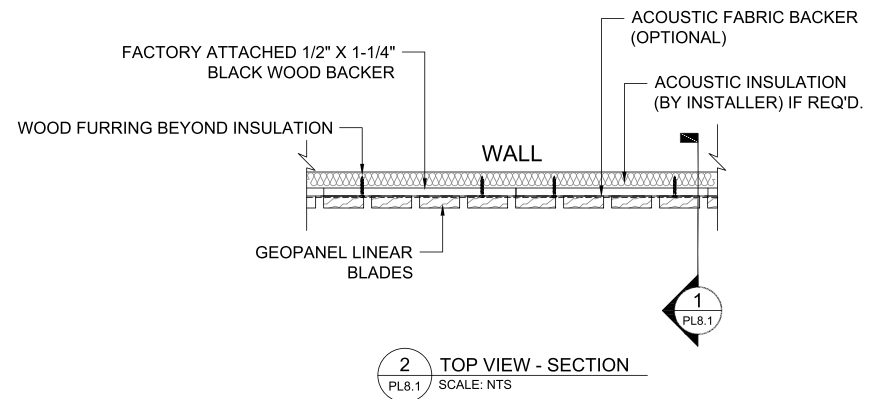
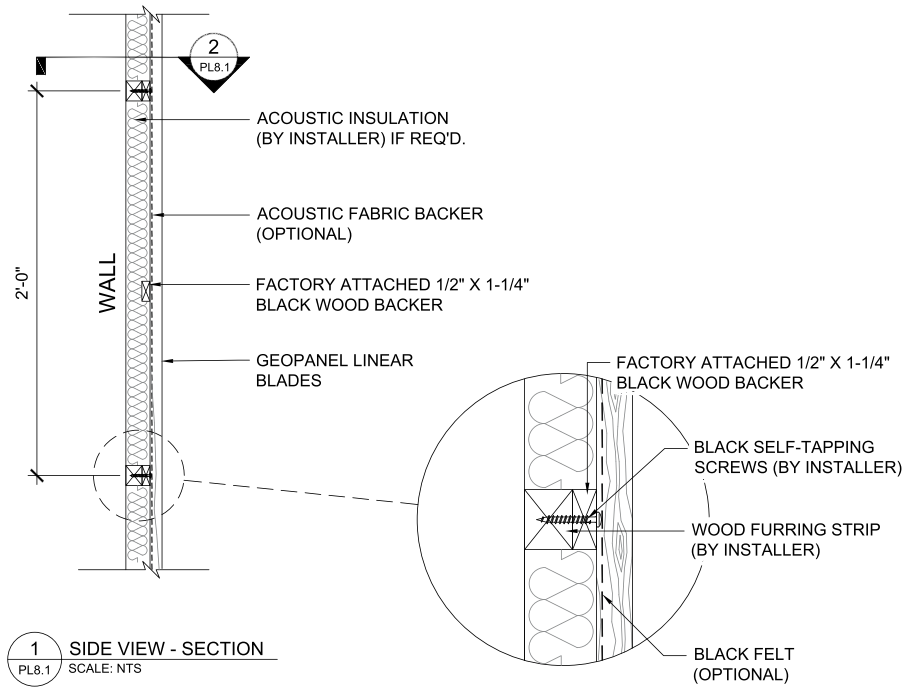
Product:  
**GEOPANEL LINEAR**

Date: JAN 2018

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Sheet No:

**PL9.0**



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Description:  
**WALL MOUNT DETAILS  
VERTICAL BLADE**

Product:  
**GEOPANEL LINEAR**

Date: **JAN 2018**

Drawn By: **MP**

Sheet No:

**PL9.1**