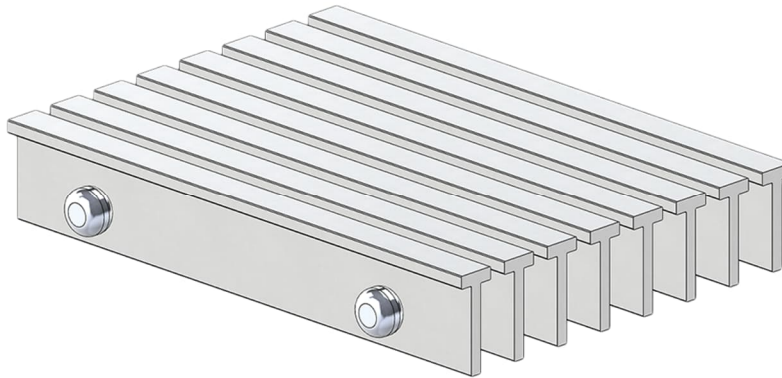


BA-1 MODEL

EASY TO MAINTAIN AND ECONOMICAL



SPECIFICATIONS AND TECHNICAL DATA

Dimensions:

9,5 mm x 3 mm x 25 mm
(3/8" x 1/8" x 1")

Recommended for the following building types:

Institutional, industrial and commercial, foot traffic only.

The aluminum foot grille blades are "T" shaped.

This is the suggested base model.

FRICTION COEFFICIENT	1,10 (DYNAMIC AND STATIC)
CLEANING EFFICIENCY	48,00 %
DEFLECTION UNDER LIVE SPAN LOAD – 610 MM (2'0")	810,00 mm (2'8")
1000,00 NEWTON (NM) ÷ 4,448 = IMP	1000,00 NEWTON (NM) ÷ 4,448 = IMP
DEFLECTION UNDER LATERAL LOAD	11,00 (VISUAL 1 to 20)
DEFLECTION UNDER RESIDUAL LOAD	12,20 mm
PLASTIC ENERGETIC DEFFICIENCY	46,6 NEWTON (Nm)
SALT FOG	1000,00 hrs (ASTM B117)
OPENING PERCENTAGE	37,00 %
ALLUMINUM ALLOY	6061-T6

BA-1 Foot grilles:

To supply and install to location and sizes foot grilles manufactured **under a proven quality system** model: **BA-1**

As manufactured by:

Grillage Bolar (Canada) Inc.
50 Omer-Deserres
Blainville, Québec
J7C 5H2

Tel: 450-435-7385 OR 1-800-552-6527
Fax: 450-435-3600 OR 1-800-667-3660

Website: www.bolar.com
E-Mail: sales@bolar.com

All aluminum components shall be extruded aluminum alloy 6061-T6

Deflection under live load:

The foot grilles shall be so conceived so as to accept a minimum uniform load of 3960 Newton applied over a 4" (100mm) square surface in order to obtain a 1/180" deflection over a 3'-6" (1066 mm) span.

The perimeter frames shall be in aluminum like an inverted "T" shape such as model "VV" by Bolar, in order to anchor the structure into the concrete. For sections larger than 6'-0" X 8'-0" (1828mm x 2438mm) a mechanical joint is to be provided, (if specified).

OR

The perimeter frames shall be in aluminum like "L" shaped such as model "AD" by Bolar, for existing openings. For sections larger than 6'-0" x 8'-0" (1828mm X 2438mm) a mechanical joint is to be provided (if specified).

OR

The perimeter frames shall be in aluminum like "Z" shaped such as model "TT" by Bolar. For installation over finish floor surface. For sections larger than 6'-0" X 8'-0" (1828mm X 2438mm) a mechanical joint is to be provided, (if specified). A silicone joint is to be applied between the frame and the finished floor to prevent any water infiltration (by others).

Blades shall be "T" shaped size: 3/8" X 1/8" X 1" (9.5mm X 3mm X 25mm). Spacing between blades is not to exceed 3/16" (4.7mm) such as model BA-1 by Bolar. Overall depth: 2" (50mm) from finished floor.

Spacing between blades and retaining rods shall be so as to meet manufacturer's specifications for the minimum weight capacity. Foot grille will be manufactured in sections so as to increase ease of maintenance.

The frames will be supplied with a pan. Pan shall be of 22-gauge stainless steel, no drain.

OR

The frames will be supplied with a pan. Pan shall be of 22-gauge galvanized steel. Coat all surfaces in contact with masonry with two coats of bituminous paint.

OR

The frames will be supplied without a pan. A coat of waterproofing is to be applied to the concrete base to avoid water infiltration (by others).

The sections shall have a friction coefficient of 1,26 and a cleaning efficiency of 48 %, percentage of opening shall be 37%.

The deformation under lateral charge is not to exceed 11 (visual) after application of a maximal charge of 3960 Newton at a 45-degree angle in relation to the surface.

50, Omer-Deserres, Blainville Qc. J7C 5H2

P. 450.435.7385 **TF.** 1.800.552.6527 **F.** 450.435.3600

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commercial
institutional
industrial
residential

All sections shall be in accordance with ASTM B117 norms and be able to sustain a 1000-hour salt fog without any notable changes.

Manufacturer shall be able to confirm this data and be able to supply architect with all necessary reports and shop drawings.

Installation:

The foot-grille sections will be installed in their frames, as a last item, to prevent damages during construction. Install all foot grilles, square and level with finished floor so as to permit easy manipulation of all sections. All frame members and intermediary supports are to be level and well supported on all their lengths in order to avoid any deflection over a long-term period.

All frames and pans are to be thoroughly cleaned before installing any grille section in order for them not to exceed finished floor level. All sound gaskets damaged during installation, are to be replaced before final inspection. Protect grilles from construction traffic. Install all hinges (if required). Verify that all latches are in a closed position and properly greased (if required)

ACCESSORIES/OPTIONS

Option #1: Hinges and lock notch: (except on irregular shape and level base installation)

All sections of grille will be supplied with hinges and lock notch. The hinges and lock notch will be fabricated in stainless steel and installed on the grille by the manufacturer. They will be attached to the frame by the general contractor and verified by the architect prior to final approbation.

Option #2: Hinges and lock notch with GB-46 lock downs: (except on irregular shape and level base installation)

All sections of grilles will be supplied with a combination hinges/lock notch and lock downs model GB-46. The hinges and lock notch will be fabricated in stainless steel and installed on the grille by the manufacturer. The lock downs will be fabricated of galvanized steel and Teflon, they will be attached to the grille sections by the manufacturer. The lock downs will be supplied with a special key for ease of operation (one per vestibule). All lock downs must be greased (BSRS 2000 water resistant)) at the time of installation by the general contractor. We suggest they be greased at least 4 times a year. All systems are to be verified by the architect prior to final approbation.

Option #3: Lock downs GB-46 (4 per grilles): (except on irregular shape and level base installation)

All sections of grille will be supplied with a lock downs mechanism GB-46 (4 per sections of grille). The lock downs will be fabricated of galvanized steel and Teflon, they will be attached to the grille sections by the manufacturer. The lock downs will be supplied with a special key for ease of operation (one per vestibule). All lock downs must be greased (BSRS 2000 water resistant)) at the time of installation by the general contractor. We suggest they be greased at least 4 times a year. All systems are to be verified by the architect prior to final approbation.

Option #4 Plates and screws:

Install by the supplier on each corner of the grilles, they must be fixed by the general contractor with the screws provided by the manufacturer and will have to be verify by the Architect before final approbation. The plates and screws will come with an adapted screwdriver to ensure a good use (1 per vestibule). All plates and screws need to be greased with (BSRS 2000 grease waterproof) when the contractor is ready to do the final installation for the foot grille. We suggest that the screws and the holes are greased at least 4 times a year. Verify by the Architect that everything is exact before the final approbation.

Option #5: Lifting hook:

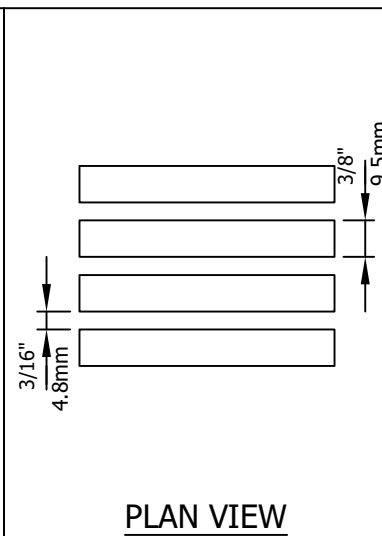
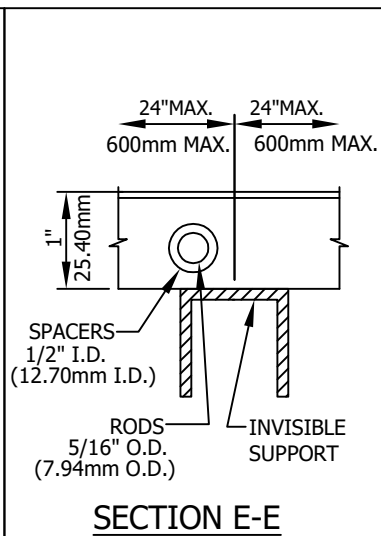
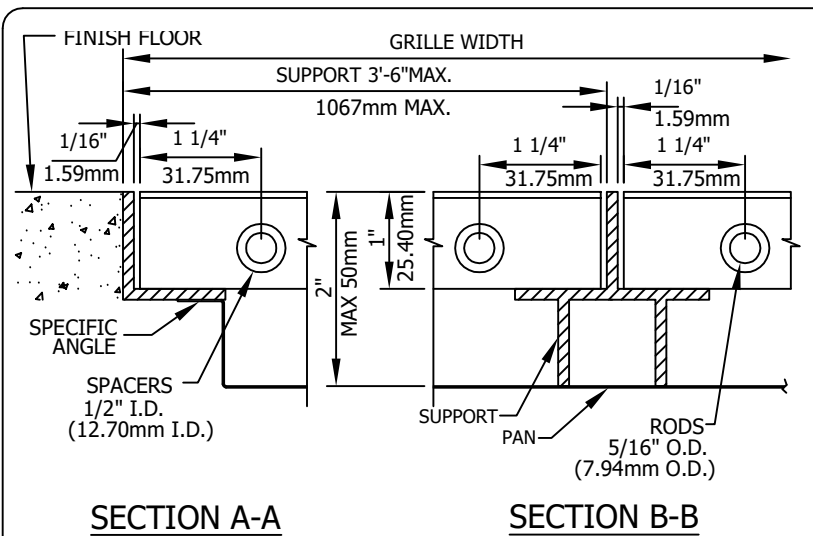
All grilles will be supplied with lifting hooks to provide easy lifting of sections without efforts or risk of damaging the grille surfaces (one per vestibule).

NOTE: They will not be incorporated to each section in order to minimize unauthorized manipulation of grilles and thus prevent possible accidents.

Option #6: Sound gasket:

All frame sections will be supplied with a sound gasket, as per manufacturer's specifications. The sound gasket's function will be to buffer noise and vibrations that could occur between frames and blades.

<p>SECTION A-A</p>	<p>SECTION B-B</p>	<p>SECTION E-E</p>	<p>PLAN VIEW</p>	<p align="center">LEVEL BASE INSTALLATION</p> <p>GRILLE: BA-1 GRILLE</p> <p>FRAME: AD</p>																																							
<p>SECTION C-C</p>				<p>SECTION D-D</p>	<p>SECTION J-J MECHANICAL JOINT</p>	<p align="center">MATERIAL AND ALLOY:</p> <table style="width: 100%;"> <tr> <td>6061-T6 ALUMINIUM</td> <td align="center"><input checked="" type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL 304</td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL 316</td> <td align="center"><input type="checkbox"/></td> </tr> </table> <p align="center">GRILLE:</p> <table style="width: 100%;"> <tr> <td>ALUMINIUM</td> <td align="center"><input checked="" type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL</td> <td align="center"><input type="checkbox"/></td> </tr> </table> <p align="center">FRAME:</p> <table style="width: 100%;"> <tr> <td>ALUMINIUM</td> <td align="center"><input checked="" type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL</td> <td align="center"><input type="checkbox"/></td> </tr> </table> <p>WITHOUT PAN: <input checked="" type="checkbox"/></p> <p align="center">WITH PAN:</p> <table style="width: 100%;"> <tr> <td>GALVANIZED</td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL</td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>ALUMINIUM</td> <td align="center"><input type="checkbox"/></td> </tr> </table> <p>GAGE: <input type="text"/></p> <p align="center">OVERALL DEPTH:</p> <table style="width: 100%;"> <tr> <td>GRILLE / FRAME</td> <td>PIT</td> <td align="center"><input type="text" value="1 1/8"/></td> </tr> <tr> <td></td> <td>PAN</td> <td align="center"><input type="text"/></td> </tr> </table> <p>REVISION: <input type="text"/></p> <p>REVISION DATE: <input type="text"/></p> <p>CONTRACTOR: <input type="text"/></p> <p>ARCHITECTS: <input type="text"/></p> <p>DISTRIBUTOR: <input type="text"/></p>	6061-T6 ALUMINIUM	<input checked="" type="checkbox"/>	STAINLESS STEEL 304	<input type="checkbox"/>	STAINLESS STEEL 316	<input type="checkbox"/>	ALUMINIUM	<input checked="" type="checkbox"/>	STAINLESS STEEL	<input type="checkbox"/>	ALUMINIUM	<input checked="" type="checkbox"/>	STAINLESS STEEL	<input type="checkbox"/>	GALVANIZED	<input type="checkbox"/>	STAINLESS STEEL	<input type="checkbox"/>	ALUMINIUM	<input type="checkbox"/>	GRILLE / FRAME	PIT	<input type="text" value="1 1/8"/>		PAN	<input type="text"/>											
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REGULAR INSTALLATION

GRILLE: BA-1

FRAME: AD

MATERIAL AND ALLOY:

6061-T6 ALUMINIUM ☒

STAINLESS STEEL 304 ☐

STAINLESS STEEL 316 ☐

GRILLE:

ALUMINIUM ☒

STAINLESS STEEL ☐

FRAME:

ALUMINIUM ☒

STAINLESS STEEL ☐

WITHOUT PAN: ☐

WITH PAN:

GALVANIZED ☐

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GAGE:

OVERALL DEPTH:

GRILLE / FRAME PIT

PAN

REVISION:

REVISION DATE:

CONTRACTOR:

ARCHITECTS:

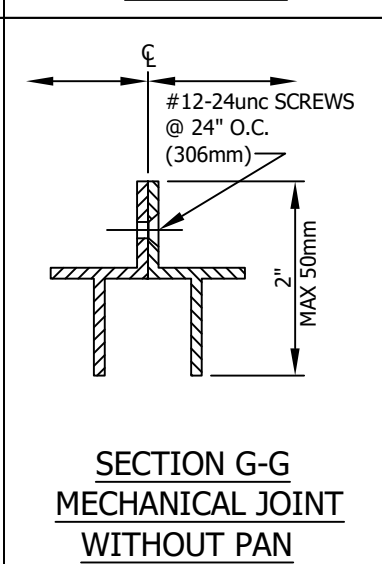
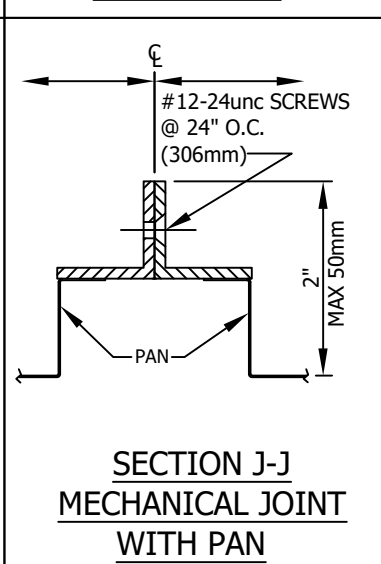
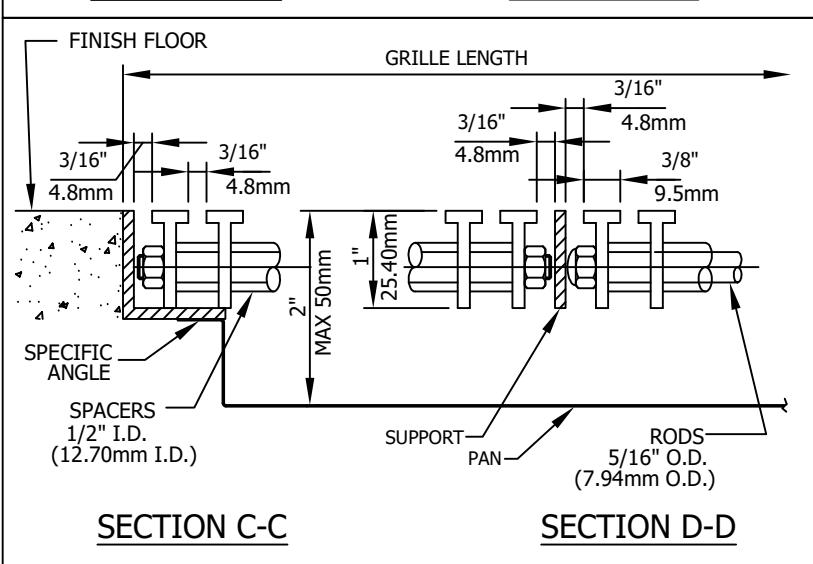
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PROJECT:



OPTION:

#1 ☐

#2 ☐

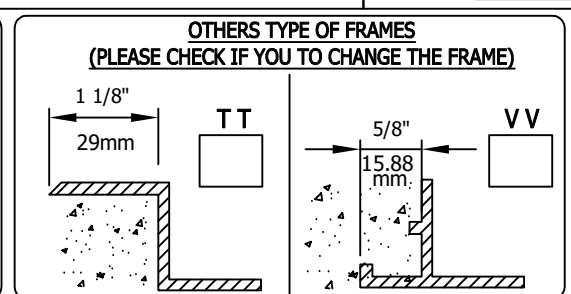
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SEE DWG Nb:



NOTES:

ALUMINIUM FINISH :

MILL ☒

CLEAR ANODIZED ☐

MEDIUM BRONZE ANODIZED ☐

BLACK ☐

PROTECTIVE TREATMENT FOR ALUMINIUM ONLY:

PARTS IN CONTACT WITH CONCRETE WILL RECEIVE TWO COATS OF BITUMINOUS PAINT.

DRAIN:

WITH ☐

WITHOUT ☒

DATE:

DRAWN BY:

APPROVED BY:

PO Nb:

DWG Nb:

<p>SECTION A-A</p>	<p>SECTION B-B</p>	<p>SECTION E-E</p>	<p>PLAN VIEW</p>
<p>SECTION C-C</p>	<p>SECTION D-D</p>	<p>SECTION J-J MECHANICAL JOINT</p>	<p>SECTION J-J MECHANICAL JOINT</p>

OPTION:

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CLEAR ANODIZED	<input type="checkbox"/>
MEDIUM BRONZE ANODIZED	<input type="checkbox"/>
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PO Nb:

DWG Nb:

LEVEL BASE INSTALLATION

GRILLE: BA-1

FRAME: TT

MATERIAL AND ALLOY:

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STAINLESS STEEL 304	<input type="checkbox"/>
STAINLESS STEEL 316	<input type="checkbox"/>

GRILLE:

ALUMINIUM	<input checked="" type="checkbox"/>
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WITH PAN:

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GRILLE / FRAME	PIT	<input style="width: 50px;" type="text" value="1"/>
	PAN	<input style="width: 50px;" type="text"/>

REVISION:

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CONTRACTOR:

ARCHITECTS:

DISTRIBUTOR:

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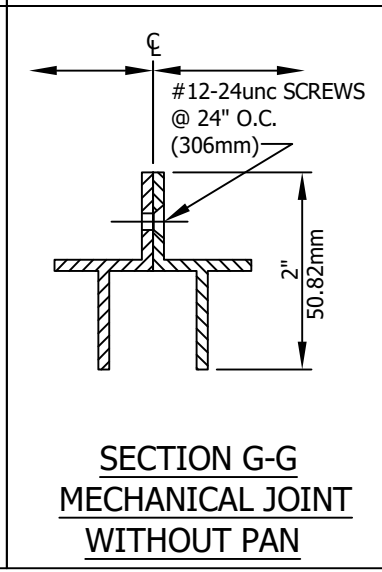
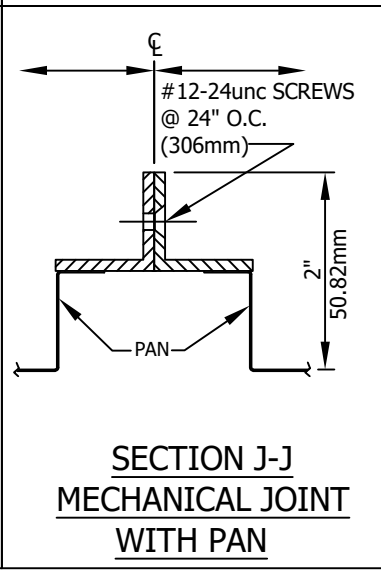
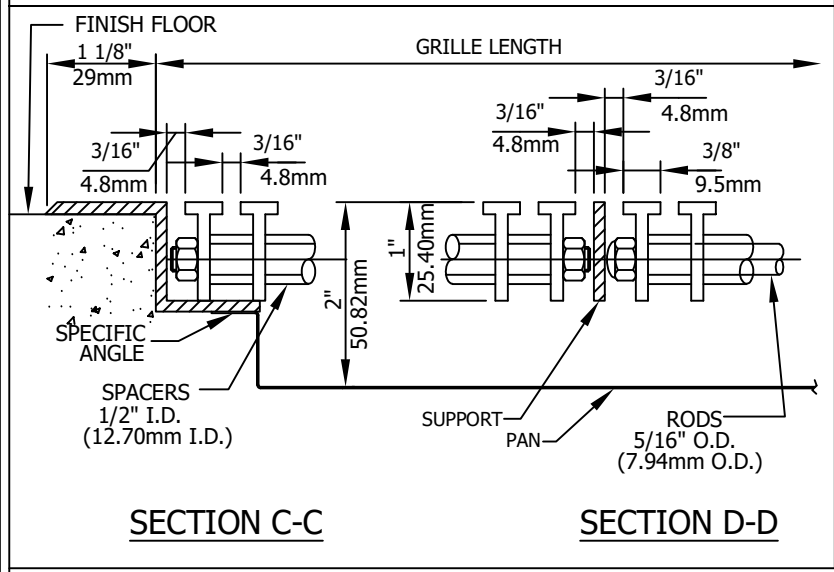
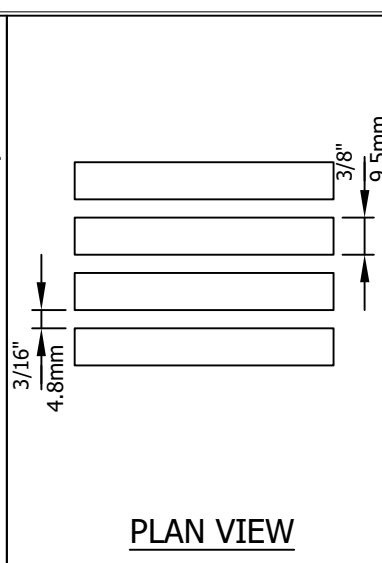
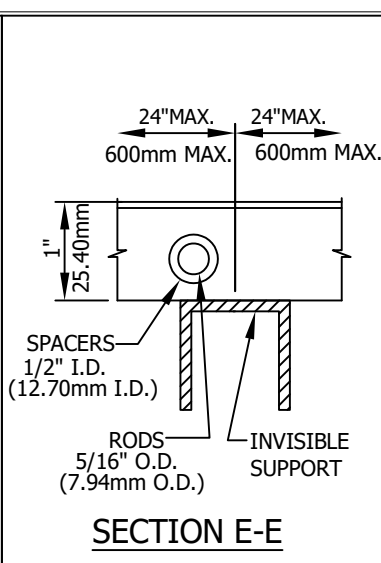
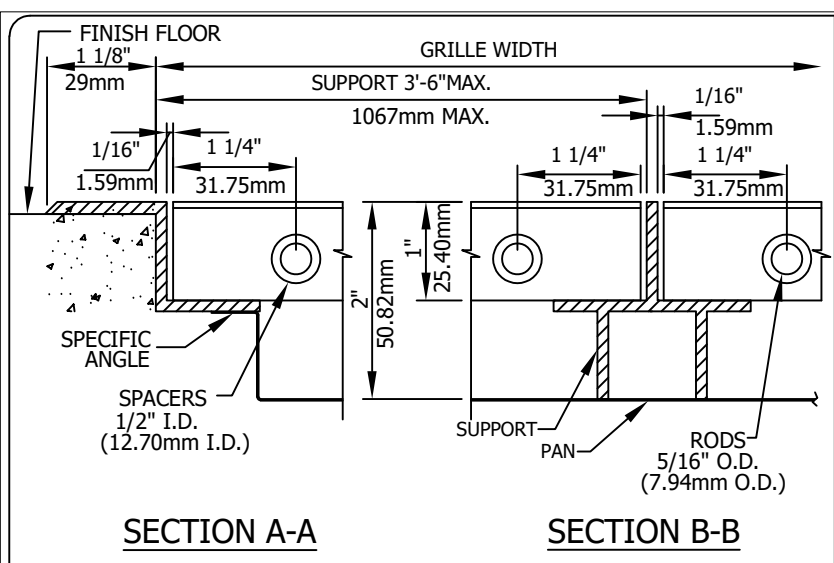
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REGULAR INSTALLATION	
GRILLE: BA-1	
FRAME: TT	
MATERIAL AND ALLOY:	
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STAINLESS STEEL 304	<input type="checkbox"/>
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OPTION:

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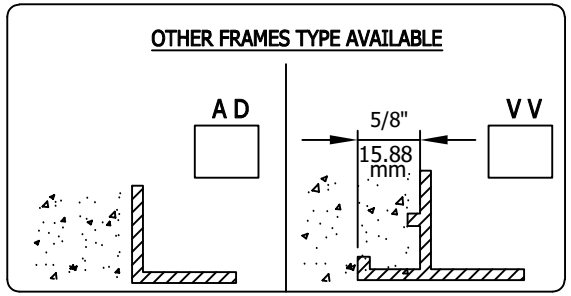
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SEE DWG Nb:



NOTES:

ALUMINIUM FINISH :

MILL ☒

CLEAR ANODIZED ☐

MEDIUM BRONZE ANODIZED ☐

BLACK ☐

PROTECTIVE TREATMENT FOR ALUMINIUM ONLY:

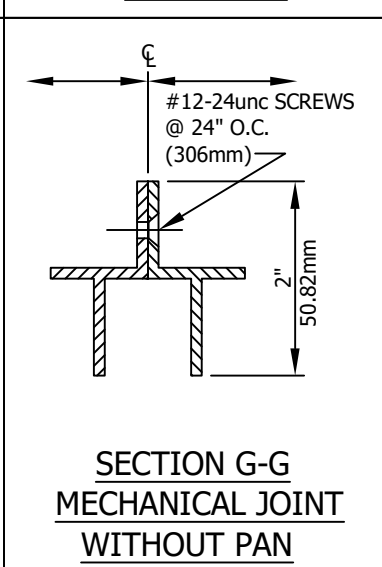
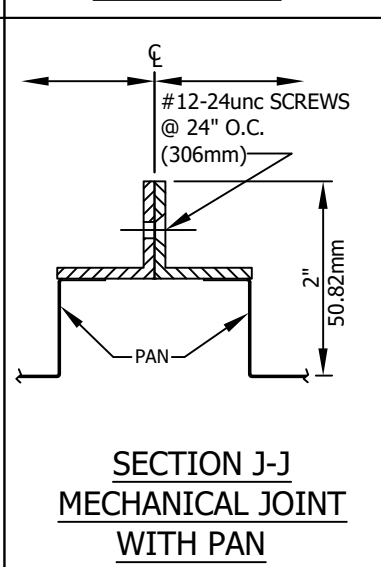
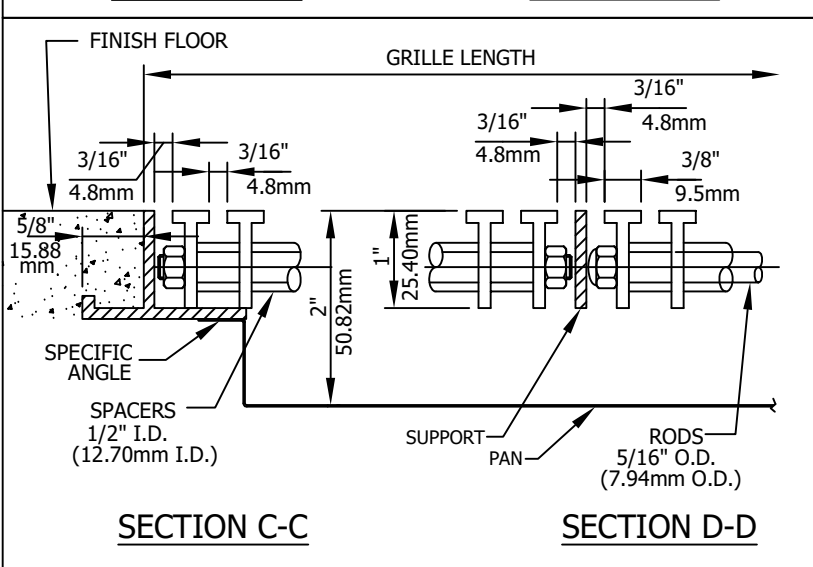
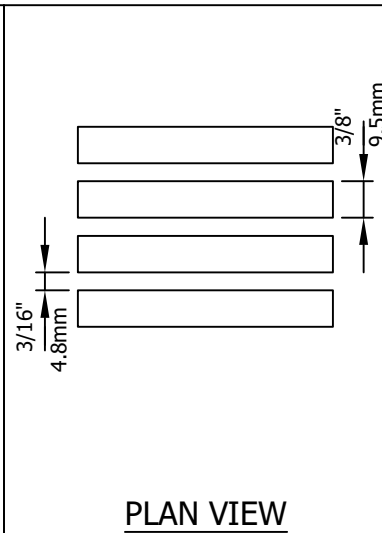
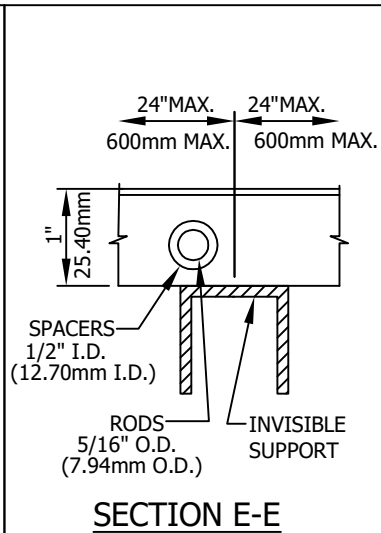
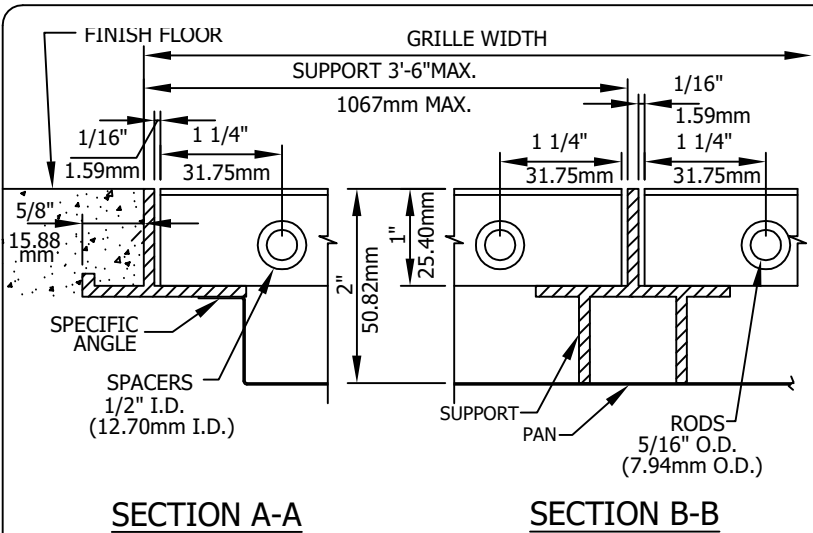
PARTS IN CONTACT WITH CONCRETE WILL RECEIVE TWO COATS OF BITUMINOUS PAINT.

DRAIN:

WITH ☐

WITHOUT ☒

<p style="text-align: center;">SECTION A-A SECTION B-B</p>		<p style="text-align: center;">SECTION E-E</p>		<p style="text-align: center;">PLAN VIEW</p>		<p style="text-align: center;">LEVEL BASE INSTALLATION</p> <p>GRILLE: BA-1 FRAME: VV</p> <hr/> <p style="text-align: center;">MATERIAL AND ALLOY:</p> <table style="width: 100%;"> <tr> <td>6061-T6 ALUMINIUM</td> <td style="text-align: right;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL 304</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL 316</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> </table> <hr/> <p style="text-align: center;">GRILLE:</p> <table style="width: 100%;"> <tr> <td>ALUMINIUM</td> <td style="text-align: right;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> </table> <hr/> <p style="text-align: center;">FRAME:</p> <table style="width: 100%;"> <tr> <td>ALUMINIUM</td> <td style="text-align: right;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> </table> <hr/> <p>WITHOUT PAN: <input checked="" type="checkbox"/></p> <hr/> <p style="text-align: center;">WITH PAN:</p> <table style="width: 100%;"> <tr> <td>GALVANIZED</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>STAINLESS STEEL</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>ALUMINIUM</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> </table> <hr/> <p>GAGE: <input style="width: 100px;" type="text"/></p> <hr/> <p style="text-align: center;">OVERALL DEPTH:</p> <table style="width: 100%;"> <tr> <td>GRILLE / FRAME</td> <td>PIT</td> <td style="text-align: right;"><input style="width: 50px;" type="text"/></td> </tr> <tr> <td></td> <td>PAN</td> <td style="text-align: right;"><input style="width: 50px;" type="text"/></td> </tr> </table> <hr/> <p>REVISION: <input style="width: 50px;" type="text"/> REVISION DATE: <input style="width: 100px;" type="text"/></p> <hr/> <p>CONTRACTOR: <input style="width: 100px;" type="text"/></p> <hr/> <p>ARCHITECTS: <input style="width: 100px;" type="text"/></p> <hr/> <p>DISTRIBUTOR: <input style="width: 100px;" type="text"/></p> <hr/> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>BOLAR</p> <p>http://www.bolar.com sales@bolar.com</p> </div> <div style="width: 45%;"> <p>BLAINVILLE, QUEBEC</p> <p>TEL: (450) 435 7385 FAX: (450) 435 3600</p> </div> </div> <hr/> <p>PROJECT: <input style="width: 100px;" type="text"/></p> <hr/> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>DATE: <input style="width: 50px;" type="text"/> DRAWN BY: <input style="width: 50px;" type="text"/> APPROVED BY: <input style="width: 50px;" type="text"/></p> </div> <div style="width: 30%;"> <p>PO Nb: <input style="width: 50px;" type="text"/> DWG Nb: <input style="width: 50px;" type="text"/></p> </div> </div>		6061-T6 ALUMINIUM	<input checked="" type="checkbox"/>	STAINLESS STEEL 304	<input type="checkbox"/>	STAINLESS STEEL 316	<input type="checkbox"/>	ALUMINIUM	<input checked="" type="checkbox"/>	STAINLESS STEEL	<input type="checkbox"/>	ALUMINIUM	<input checked="" type="checkbox"/>	STAINLESS STEEL	<input type="checkbox"/>	GALVANIZED	<input type="checkbox"/>	STAINLESS STEEL	<input type="checkbox"/>	ALUMINIUM	<input type="checkbox"/>	GRILLE / FRAME	PIT	<input style="width: 50px;" type="text"/>		PAN	<input style="width: 50px;" type="text"/>
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REGULAR INSTALLATION	
GRILLE: BA-1	
FRAME: W	
MATERIAL AND ALLOY:	
6061-T6 ALUMINIUM	<input checked="" type="checkbox"/>
STAINLESS STEEL 304	<input type="checkbox"/>
STAINLESS STEEL 316	<input type="checkbox"/>
GRILLE:	
ALUMINIUM	<input checked="" type="checkbox"/>
STAINLESS STEEL	<input type="checkbox"/>
FRAME:	
ALUMINIUM	<input checked="" type="checkbox"/>
STAINLESS STEEL	<input type="checkbox"/>
WITHOUT PAN: <input type="checkbox"/>	
WITH PAN:	
GALVANIZED	<input checked="" type="checkbox"/>
STAINLESS STEEL	<input type="checkbox"/>
ALUMINIUM	<input type="checkbox"/>
GAGE:	22 GA
OVERALL DEPTH:	
GRILLE / FRAME	PIT 2"
	PAN
REVISION: <input type="text"/>	
REVISION DATE: <input type="text"/>	
CONTRACTOR: <input type="text"/>	
ARCHITECTS: <input type="text"/>	
DISTRIBUTOR: <input type="text"/>	
BOLAR BLAINVILLE, QUEBEC http://www.bolar.com TEL: (450) 435 7385 sales@bolar.com FAX: (450) 435 3600	
PROJECT: <input type="text"/>	
DATE: <input type="text"/>	PO Nb: <input type="text"/>
DRAWN BY: <input type="text"/>	DWG Nb: <input type="text"/>
APPROVED BY: <input type="text"/>	

OPTION:

#1 ☐

#2 ☐

#3 ☐

#4 ☐

#5 ☐

#OPTIONAL ☐

SEE DWG Nb:

NOTES:

PARTS IN CONTACT WITH CONCRETE WILL RECEIVE TWO COATS OF BITUMINOUS PAINT.

ALUMINIUM FINISH :

MILL ☒

CLEAR ANODIZED ☐

MEDIUM BRONZE ANODIZED ☐

BLACK ☐

PROTECTIVE TREATMENT FOR ALUMINIUM ONLY:

PARTS IN CONTACT WITH CONCRETE WILL RECEIVE TWO COATS OF BITUMINOUS PAINT.

DRAIN:

WITH ☐

WITHOUT ☒