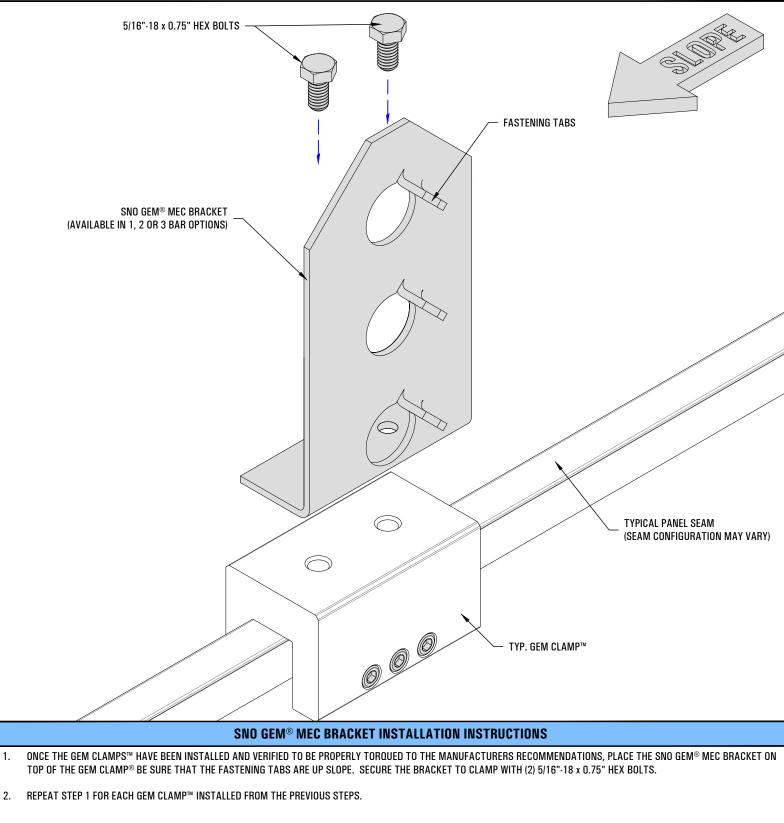
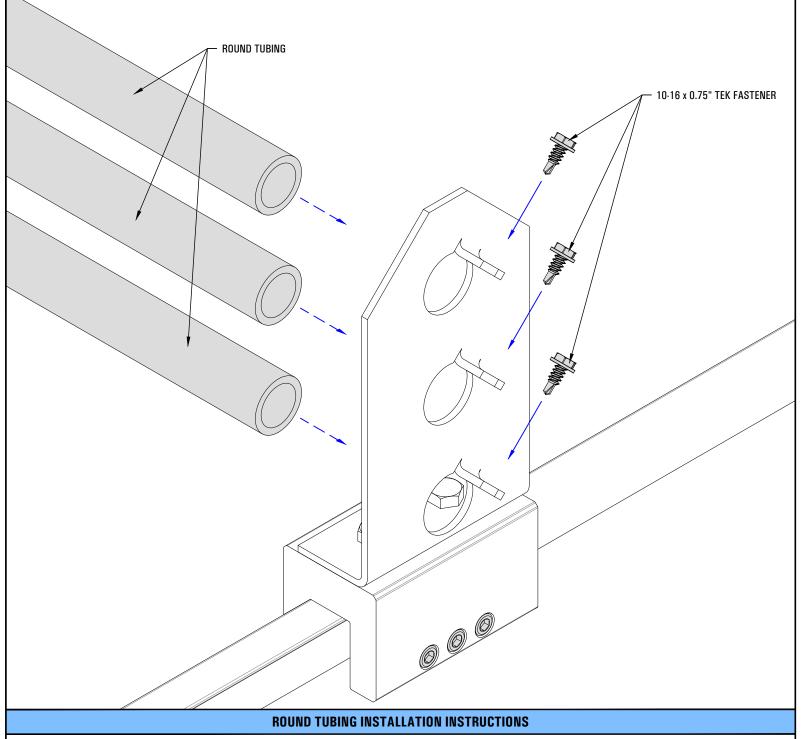


SNO TO GEM	DISCLAIMER	DRAWN BY:	RJH
	THE INFORMATION HEREIN IS CONFIDENTIAL AND PROPRIETARY AND IS NOT TO BE DISCLOSED OR DELIVERED TO THIRD Parties without the prior written consent of SNO GEM, Inc.	DATE:	10/3/14
		SCALE:	N.T.S.
Raising the Bar in Snow Retention	SNO GEM, INC. DOES NOT WARRANT THE INSTALLATION IF ITS PRODUCTS. PRODUCT PERFORMANCE IS DEPENDENT ON The installers strict adherence to these installation instructions.		
4800 METALMASTER WAY - McHENRY, IL 60050	SNO GEM, INC. IS NOT A LICENSED ARCHITECT OR ENGINEER, THEREFORE WE STRONGLY RECOMMEND THAT AN Architect and/or structural engineer properly licensed in the city and state where the project is		
PHONE: 815.477-GEMS WEBSITE: WWW.SNOGEM.COM FAX: 815.455.GEMS E-MAIL: INFO@SNOGEM.COM	LOCATED, REVIEW THE CONTEMPLATED LAYOUT TO ENSURE THAT THE BUILDING STRUCTURE CAN WITHSTAND THE Projected snow load. Sno gem, inc. Assumes no liability therefore.		



# **GEM CLAMP™ INSTALLATION INSTRUCTIONS**

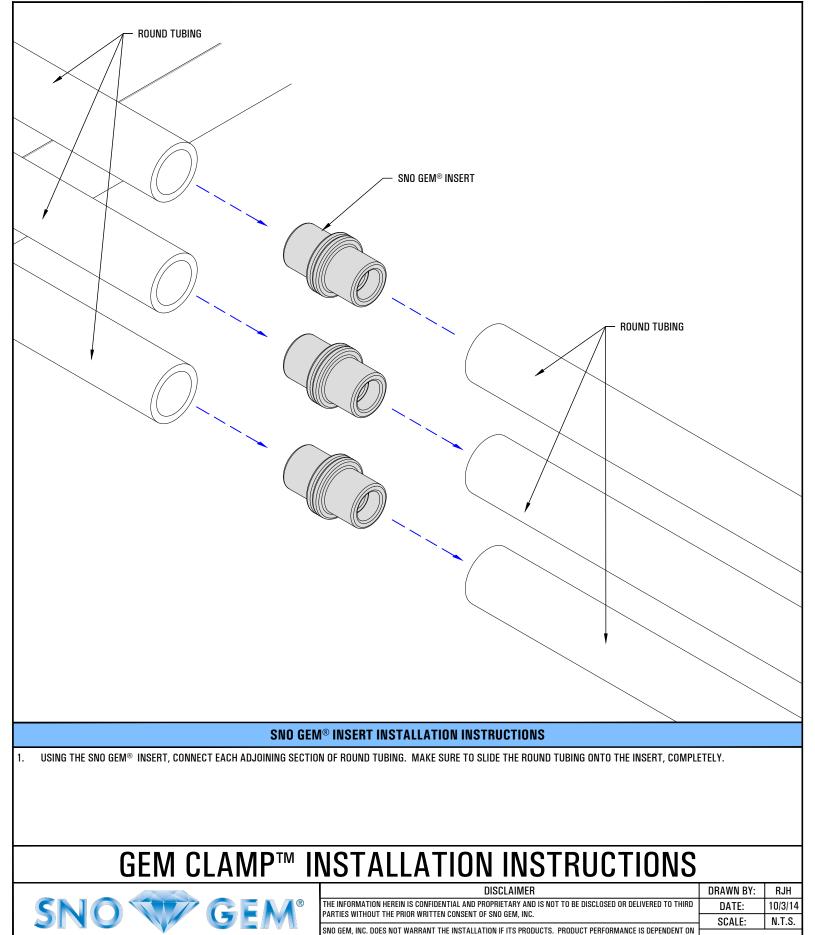
	DISCLAIMER	DRAWN BY:	RJH
	THE INFORMATION HEREIN IS CONFIDENTIAL AND PROPRIETARY AND IS NOT TO BE DISCLOSED OR DELIVERED TO THIRD Parties without the prior written consent of sno gem, inc. SNO gem, inc. does not warrant the installation if its products. Product performance is dependent on the installers strict adherence to these installation instructions.	DATE:	10/3/14
		SCALE:	N.T.S.
Raising the Bar in Snow Retention	SNO GEM, INC. IS NOT A LICENSED ARCHITECT OR ENGINEER, THEREFORE WE STRONGLY RECOMMEND THAT AN	<b></b>	
4800 METALMASTER WAY - McHENRY, IL 60050	ARCHITECT AND/OR STRUCTURAL ENGINEER PROPERLY LICENSED IN THE CITY AND STATE WHERE THE PROJECT IS		
PHONE: 815.477-GEMS WEBSITE: WWW.SNOGEM.COM	LOCATED, REVIEW THE CONTEMPLATED LAYOUT TO ENSURE THAT THE BUILDING STRUCTURE CAN WITHSTAND THE		
FAX: 815.455.GEMS E-MAIL: INFO@SNOGEM.COM	PROJECTED SNOW LOAD. SNO GEM, INC. ASSUMES NO LIABILITY THEREFORE.		



- 1. ONCE THE SNO GEM<sup>®</sup> MEC BRACKETS HAVE BEEN SECURELY FASTENED TO THE GEM CLAMPS<sup>™</sup>, SLIDE A SECTION OF THE ROUND TUBING THROUGH EACH OF THE OPENINGS ON THE BRACKET.
- 2. SLIDE THE ENTIRE SECTION OF ROUND TUBING SO THAT THE END IS NO MORE THAN 6" FROM / PAST THE LAST GEM CLAMP™.
- 3. USING 10-16 x 0.75 TEK FASTENERS, SECURE THE ROUND TUBING TO THE SNO GEM® MEC BRACKET AT EACH FASTENING TAB.

## **GEM CLAMP™ INSTALLATION INSTRUCTIONS**

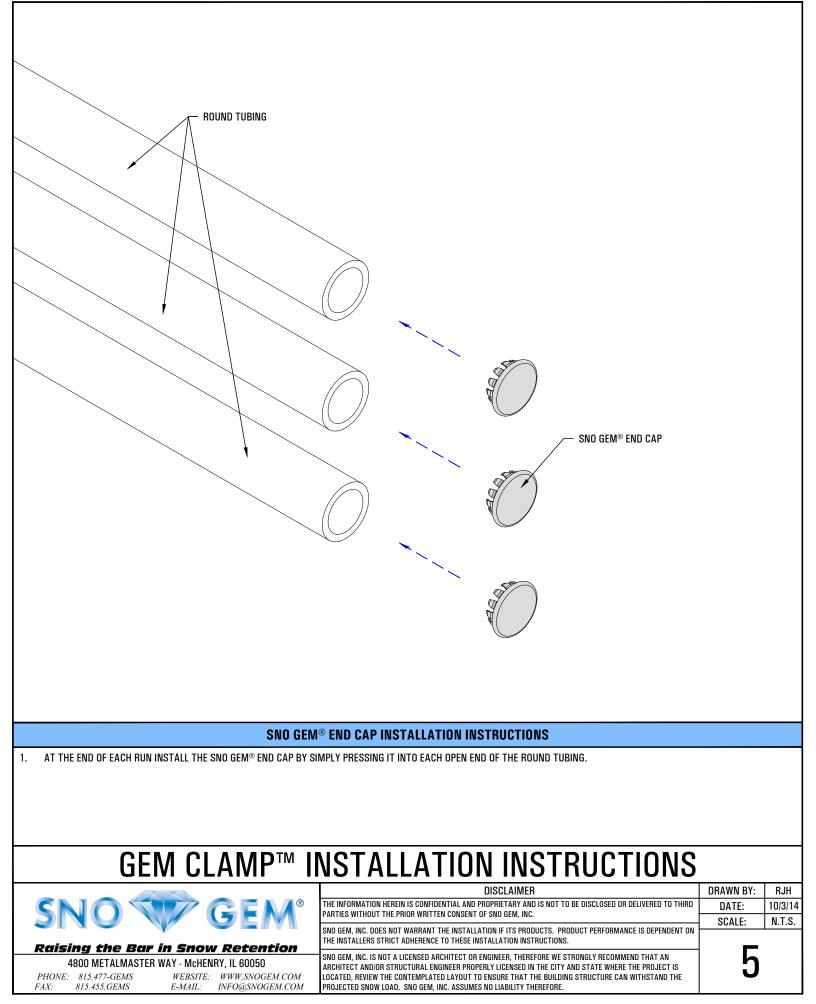
	DISCLAIMER	DRAWN BY:	RJH
	THE INFORMATION HEREIN IS CONFIDENTIAL AND PROPRIETARY AND IS NOT TO BE DISCLOSED OR DELIVERED TO THIRD PARTIES WITHOUT THE PRIOR WRITTEN CONSENT OF SNO GEM. INC.	DATE:	10/3/14
	FARTIES WITHOUT THE PRIOR WAITTEN CONSENT OF SNO GEW, INC. SNO GEM, INC. DOES NOT WARRANT THE INSTALLATION IF ITS PRODUCTS. PRODUCT PERFORMANCE IS DEPENDENT ON THE INSTALLERS STRICT ADHERENCE TO THESE INSTALLATION INSTRUCTIONS.	SCALE:	N.T.S.
Raising the Bar in Snow Retention			
4800 METALMASTER WAY - MCHENRY, IL 60050	SNO GEM, INC. IS NOT A LICENSED ARCHITECT OR ENGINEER, THEREFORE WE STRONGLY RECOMMEND THAT AN Architect and/or structural engineer properly licensed in the city and state where the project is	3	
	LOCATED, REVIEW THE CONTEMPLATED LAYOUT TO ENSURE THAT THE BUILDING STRUCTURE CAN WITHSTAND THE Projected snow load. Sno gem, inc. Assumes no liability therefore.	U	

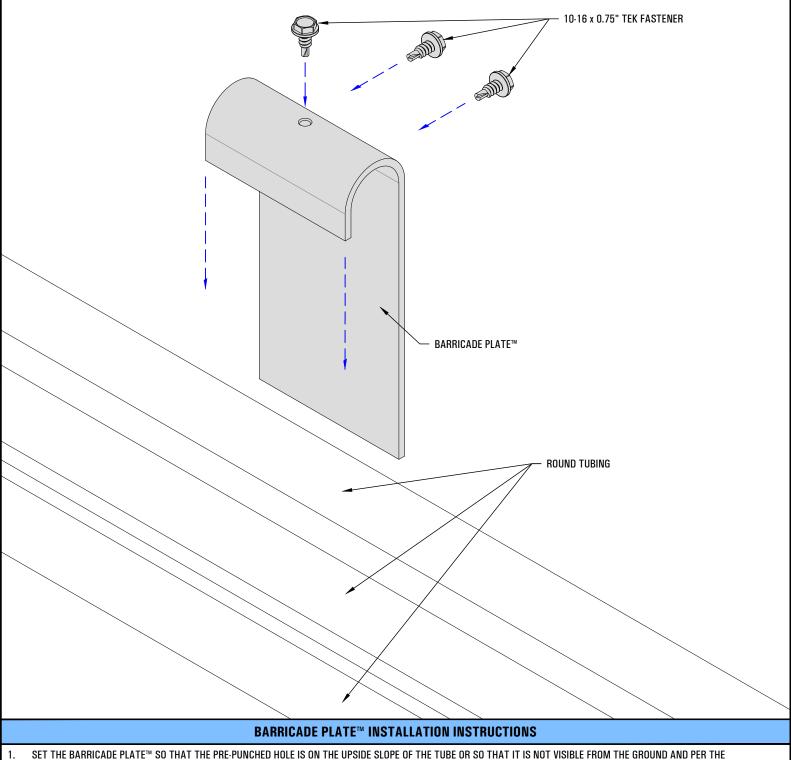


Raising the Bar in Snow Retention

4800 METALMASTER WAY - McHENRY, IL 60050 PHONE: 815.477-GEMS WEBSITE: WWW.SNOGEM.COM FAX: 815.455.GEMS E-MAIL: INFO@SNOGEM.COM SNO GEM, INC. IS NOT A LICENSED ARCHITECT OR ENGINEER, THEREFORE WE STRONGLY RECOMMEND THAT AN Architect and/or structural engineer properly licensed in the city and state where the project is located, review the contemplated layout to ensure that the building structure can withstand the projected snow load. Sno gem, inc. Assumes no liability therefore.

THE INSTALLERS STRICT ADHERENCE TO THESE INSTALLATION INSTRUCTIONS.





- SET THE BARRICADE PLATE™ SO THAT THE PRE•PUNCHED HOLE IS ON THE UPSIDE SLOPE OF THE TUBE OR SO THAT IT IS NOT VISIBLE FROM THE GROUND AND PER THE ARCHITECT'S AND/OR ENGINEER'S REQUIRED SPACING AND/OR LAYOUT, INCLUDING THEIR ADJUSTMENTS FOR FIELD CONDITIONS, IF ANY. (A RECOMMENDED LAYOUT IS FURNISHED BY SNO GEM, INC. ONLY UPON WRITTEN REQUEST)
- 2. USE A 10-16 x 0.75 TEK FASTENER TO SECURE THE BARRICADE PLATE™ IN PLACE.

# **GEM CLAMP™ INSTALLATION INSTRUCTIONS**

	DISCLAIMER	DRAWN BY:	RJH
	THE INFORMATION HEREIN IS CONFIDENTIAL AND PROPRIETARY AND IS NOT TO BE DISCLOSED OR DELIVERED TO THIRD PARTIES WITHOUT THE PRIOR WRITTEN CONSENT OF SNO GEM. INC.	DATE:	10/3/14
	PARTIES WITHOUT THE PRIOR WALLTEN CONSENT OF SNU GEW, INC. SNO GEM, INC. DOES NOT WARRANT THE INSTALLATION IF ITS PRODUCTS. PRODUCT PERFORMANCE IS DEPENDENT ON THE INSTALLERS STRICT ADHERENCE TO THESE INSTALLATION INSTRUCTIONS.	SCALE:	N.T.S.
Raising the Bar in Snow Retention			
4800 METALMASTER WAY - McHENRY, IL 60050	SNO GEM, INC. IS NOT A LICENSED ARCHITECT OR ENGINEER, THEREFORE WE STRONGLY RECOMMEND THAT AN Architect and/or structural engineer properly licensed in the city and state where the project is	h	
	LOCATED, REVIEW THE CONTEMPLATED LAYOUT TO ENSURE THAT THE BUILDING STRUCTURE CAN WITHSTAND THE	U	
FAX: 815.455.GEMS E-MAIL: INFO@SNOGEM.COM	PROJECTED SNOW LOAD. SNO GEM, INC. ASSUMES NO LIABILITY THEREFORE.		