
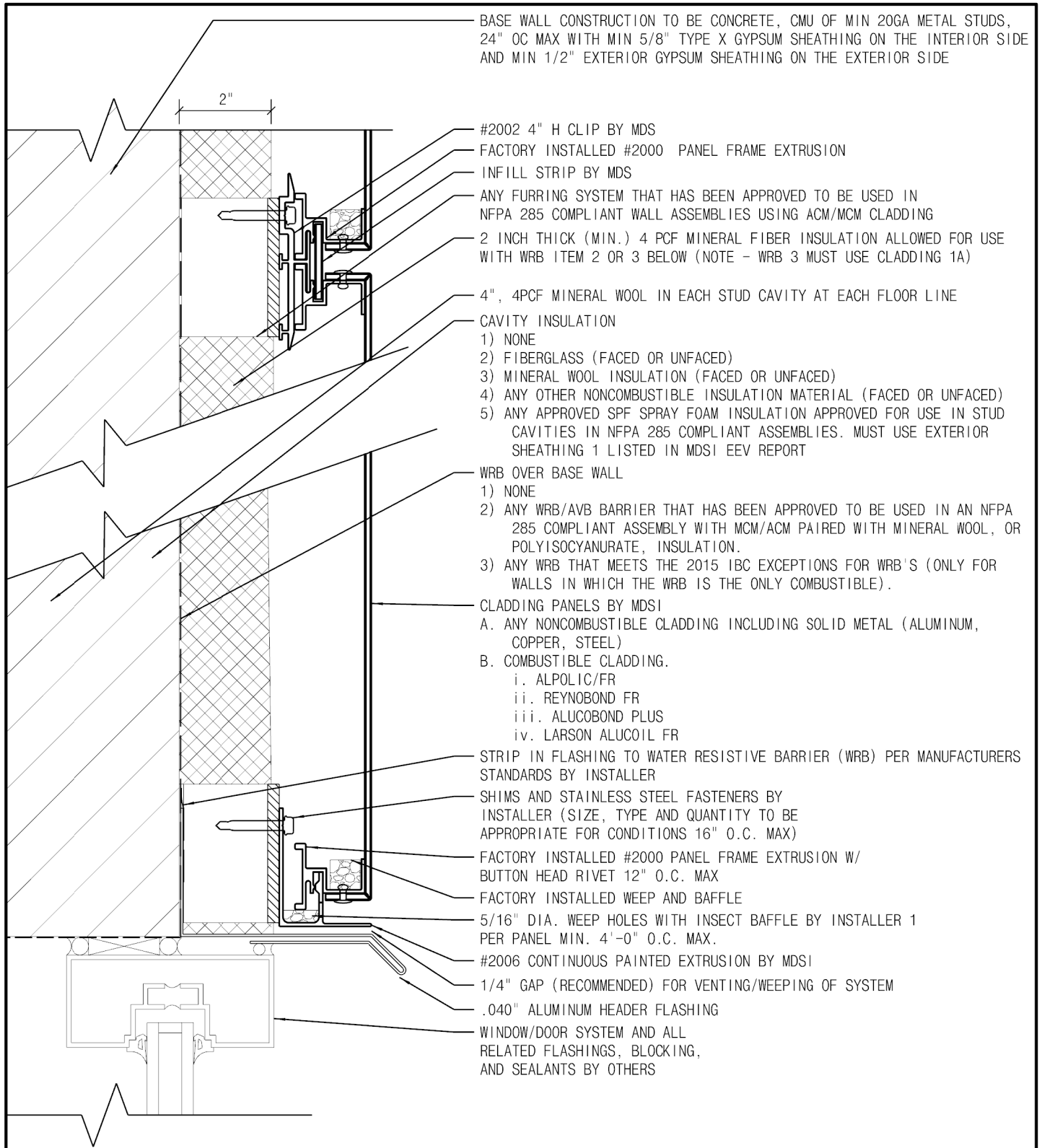



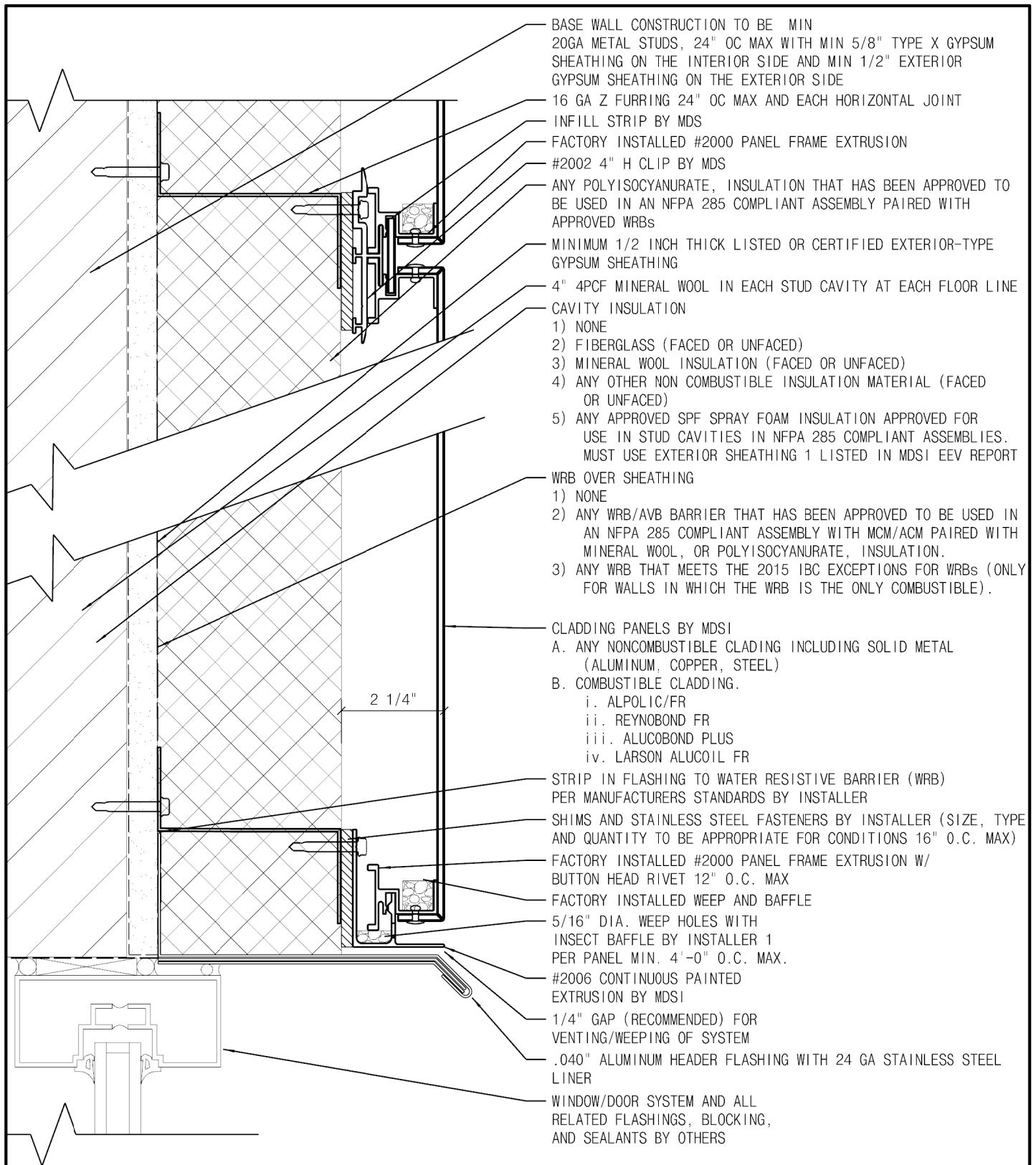
REFERENCE MDSI ENGINEERING EVALUATION REPORT

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF METAL DESIGN SYSTEMS. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF METAL DESIGN SYSTEMS IS PROHIBITED	 <b>METAL DESIGN SYSTEMS</b> <small>DESIGNED FOR A PERFECT FIT</small>	<b>METAL DESIGN SYSTEMS</b>		PROJECT: <b>SERIES 20 NFPA - 285</b>		
		4150 C Street S.W. Cedar Rapids, Ia. 52404 Ph. (319) 362-7454		DRAWING DESCRIPTION: <b>NO EXTERIOR INSULATION</b>		
		MATERIAL:		PROJECT NUMBER:	DRAWING NUMBER:	DATE:
					S20-NFPA-01	8/8/2017
				SCALE: <b>NTS</b>	DRAWN BY: <b>SC</b>	




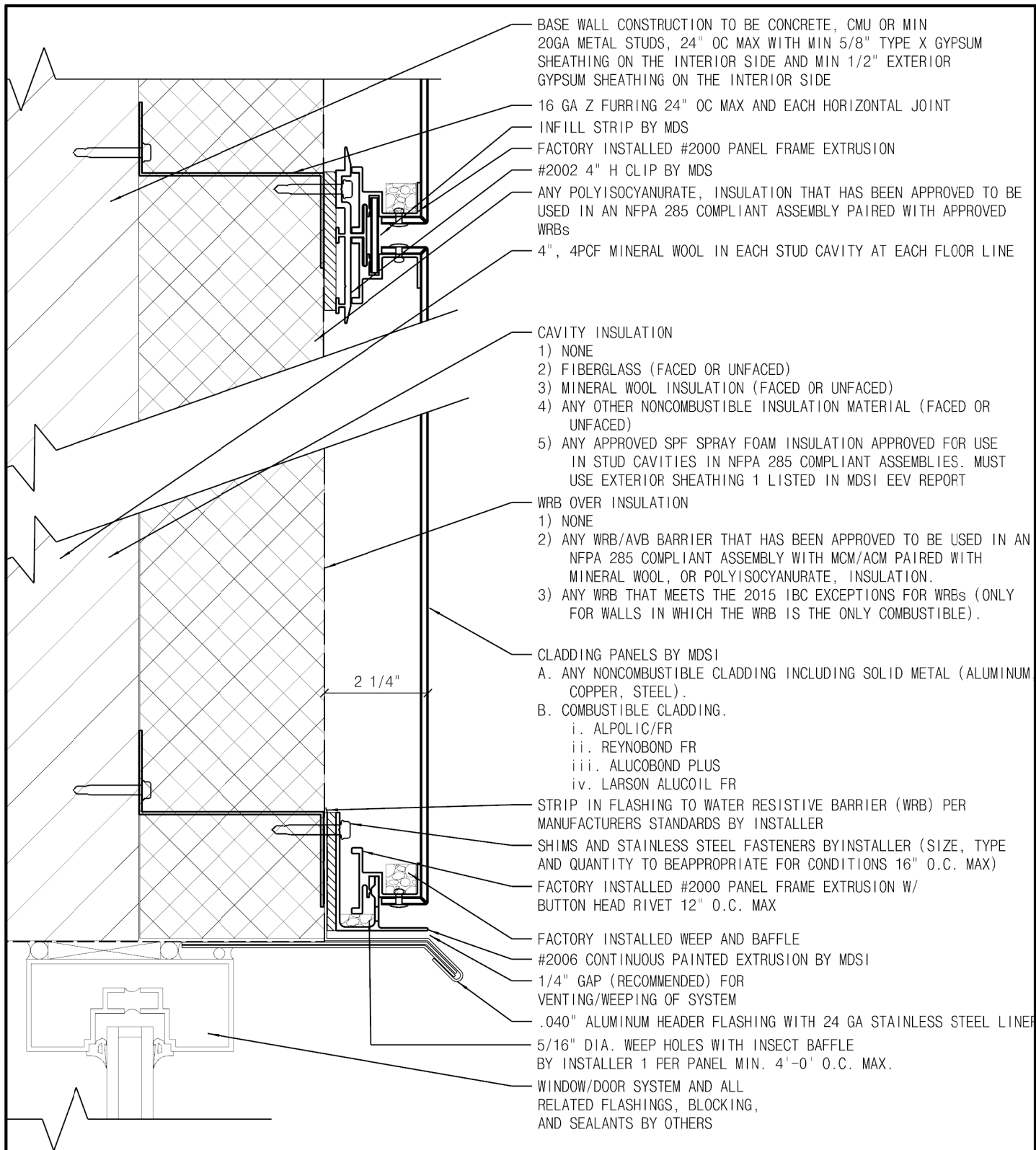
REFERENCE MDSI ENGINEERING EVALUATION REPORT

<p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF METAL DESIGN SYSTEMS. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF METAL DESIGN SYSTEMS IS PROHIBITED</p>	 <p><b>METAL DESIGN SYSTEMS</b> DESIGNED FOR A PERFECT FIT</p>	<b>METAL DESIGN SYSTEMS</b>		PROJECT: <b>SERIES 20 NFPA - 285</b>		
		4150 C Street S.W. Cedar Rapids, Ia. 52404 Ph. (319) 362-7454		DRAWING DESCRIPTION: FURRING SYSTEM WITH MINERAL FIBER INSULATION		
		MATERIAL:		PROJECT NUMBER:	DRAWING NUMBER: <b>S20-NFPA-02</b>	DATE: <b>8/8/2017</b>
				SCALE: <b>NTS</b>	DRAWN BY: <b>SC</b>	



REFERENCE MDSI ENGINEERING EVALUATION REPORT

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF METAL DESIGN SYSTEMS. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF METAL DESIGN SYSTEMS IS PROHIBITED	 <b>METAL DESIGN SYSTEMS</b> <small>DESIGNED FOR A PERFECT FIT</small>	<b>METAL DESIGN SYSTEMS</b>		PROJECT: <b>SERIES 20 NFPA - 285</b>		
		4150 C Street S.W. Cedar Rapids, Ia. 52404 Ph. (319) 362-7454		DRAWING DESCRIPTION: POLY ISO INSULATION W/ GYP. SHEATHING		
		MATERIAL:		PROJECT NUMBER:	DRAWING NUMBER:	DATE:
					S20-NFPA-03	8/8/2017
				SCALE: NTS	DRAWN BY: SC	



REFERENCE MDSI ENGINEERING EVALUATION REPORT

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF METAL DESIGN SYSTEMS. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF METAL DESIGN SYSTEMS IS PROHIBITED	 <b>METAL DESIGN SYSTEMS</b> <small>DESIGNED FOR A PERFECT FIT</small>	<b>METAL DESIGN SYSTEMS</b>		PROJECT: <b>SERIES 20 NFPA - 285</b>			
		4150 C Street S.W. Cedar Rapids, Ia. 52404 Ph. (319) 362-7454		DRAWING DESCRIPTION: POLY ISO INSULATION W/O GYP. SHEATHING			
				PROJECT NUMBER:		DRAWING NUMBER: <b>S20-NFPA-04</b>	DATE: <b>8/8/2017</b>
		MATERIAL:		SCALE: <b>NTS</b>		DRAWN BY: <b>SC</b>	