



# TECHNICAL DATA SHEET

MODULAR CONCRETE FIXED GUARDRAIL SYSTEM

GFM \_ \_

**SECTOR**  
SAFETY SYSTEMS

PART # GFM \_ \_

G ]— PRODUCT TYPE (GUARDRAIL)  
 F ]— ATTACHMENT METHOD (CONCRETE FIXED)  
 M ]— GUARDRAIL STYLE (MODULAR)  
 4 ]— VERTICAL HEIGHT: \_ "(42")  
 2 ]—  
 8 ]— RAIL LENGTH: \_' \_" (8' 0")  
 0 ]—

### NOTES:

1. ALL GUARDRAIL SHALL BE A PART OF AN OSHA COMPLIANT GUARDRAIL SYSTEM.
2. GUARDRAIL SHALL HAVE A MINIMUM HEIGHT OF 42" ABOVE THE FINISHED WALKING SURFACE.
3. PIPE RAILINGS SHALL HAVE A MINIMUM NOMINAL DIAMETER OF 1½".
4. POST SPACING SHALL NOT EXCEED 8'-0".
5. ANCHORING OF POSTS AND FRAMING OF MEMBERS FOR RAILS SHALL BE SUCH THAT THE COMPLETED STRUCTURE SHALL BE CAPABLE OF WITHSTANDING A LOAD OF AT LEAST 200 POUNDS APPLIED IN ANY DIRECTION AT ANY POINT ON THE TOP RAIL.



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	PIPE	BRACKETS
MATERIAL	ASTM A53	CAST IRON, GALV.
QUALITY	100% VISUAL INSP.	100% VISUAL INSP.
COLOR	METALLIC	DULL METALLIC

