BORG HANGER A DIVISION OF VALOR COMPANY, INC. SERIAL NUMBER:=

100 EAST STATE STREET BELLE PLAINE, MN 56011

(800) 373-2674 INFO@BORGHANGER.COM

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DATE ISSUED::

05/10/04

N/A

NOTES:

SPECIFICATIONS AND STANDARDS

- AISC MANUAL OF STEEL CONSTRUCTION, 9TH EDITION.
- AWS STRUCTURAL WELDING CODE STEEL, D1.1-94.
- 29 CFR 1926 OSHA SAFETY AND HEALTH STANDARDS

ALLOWABLE LOADS

FORM WEIGHT AND CONCRETE ONLY (PROVIDES 2 TO 1 FACTOR OF SAFETY AGAINST ULTIMATE STRENGTH)

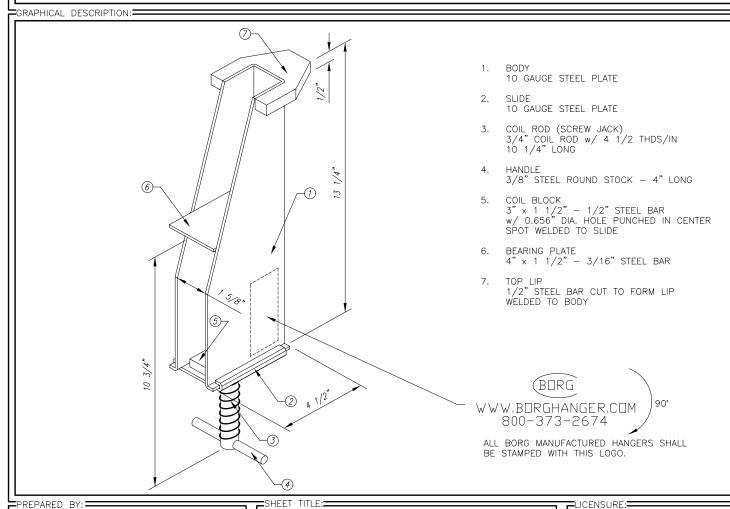
3000 LBS.

2000 LBS.

FORM WGT., CONCRETE, CONSTRUCTION LIVE LOADS AND IMPACT (PROVIDES 3 TO 1 FACTOR OF SAFETY AGAINST ULTIMATE STRENGTH)

STRUCTURAL NOTES

- ALL STRUCTURAL STEEL SHALL CONFORM TO THE REQUIREMENTS OF ASTM A1011 (EQUAL OR BETTER).
- ALL STEEL SHALL BE FREE OF CRACKS, HOLES, DEFORM—ATIONS, WELDMENTS AND ANY OTHER DEFECT WHICH MAY JEOPORDIZE THE STRUCTURAL INTEGRITY OF THE MEMBER.
- ALL WELDING SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST SPECIFICATIONS OF THE AMERICAN WELDING SOCIETY (AWS).
- ALL SHOP WELDING SHALL BE E70XX.
- THIS DRAWING IS INTENDED ONLY TO PROVIDE GENERAL CONFIGURATION AND RATING FOR THIS HANGER ONLY. NOT FOR CONSTRUCTION.



PREPARED BY:



PROJECT ENGINEERING & MANAGEMENT, INC.

366 JACKSON STREET, SUITE 300 SAINT PAUL, MINNESOTA 55101-1975 PHONE: (651) 209-1167 FAX: (651) 209-1168 www.projecteng.com

BORG ADJUSTABLE JOIST HANGER STANDARD HANGER

LICENSURE:

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE _ REG. NO. _

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