

PROFESSIONAL STANDARDS and CERTIFICATIONS

- Los Angeles Fabrication Certified (Company)
- City of Riverside Fabricator License (Company)
- Clark County Fabricator License
- In-House Certified Welders per AWS D1.1 2010 Welding Code – Steel
- In-House CAWI (Certified Welding Inspector)
- In-House Magnetic Particle Certified per American Society of Nondestructive Testing
- In-House Welding Supervisor per the Canadian Welding Bureau and AWS D1.1 2010 Welding Code - Steel
- National Association of Tower Erectors (Company)
- AISC – American Institute of Steel Construction Certification Programs

As a standard the Engineering Department follows the requirements of the latest editions or revisions of the AISC manual and/or the ANSI/TIA/EIA-222 standard.

As a standard the Drafting Department follows the requirements of the latest editions or revisions of the AISC manual and/or the ANSI/TIA/EIA-222 standard and customer specifications.



www.LADBS.org

Department Of Building & Safety
Material Control Section
221 N. Figueroa , 7th Floor
Los Angeles, CA 90012
Tel. (213) 482-0315
eMail: ladbs_materialscontrol@lacity.org

FABRICATOR CERTIFICATE OF APPROVAL

Shop Location

Sabre Industries
Matt Kaylor, Quality Manager
7101 Southbridge Dr. P.O. Box 658
Sioux City, IA 51102

7101 Southbridge Dr. P.O. Box 658
Sioux City, IA 51102

DBA: SABRE-FWT

Approval No: FB01795

Branch No: N/A

Expiration Date: 12/1/2020

Approval Type: SPECIALTY[COMMUNICATION TOWERS]/USS/HSS

You are hereby notified that your certificate of approval is valid until the expiration date shown above under the provisions of the City Of Los Angeles Municipal Code, section 96.204 (g) and Information Bulletin P/BC 2014-042 (Part I) Renewal.

Lisa Yancey
Principal Inspector
Materials Control Section
(213) 482-7097

CLARK COUNTY DEPARTMENT OF BUILDING & FIRE PREVENTION
4701 W. Russell Rd * Las Vegas, NV 89118

CLARK COUNTY APPROVED FABRICATOR

Fabricator Name: **Sabre-FWT**
Fabricator ID#: **FAB-00434**
Facility Address: **7101 Southbridge Drive**
Sioux City, IA 51111

Listing Date: 04/19/2017 Expiration Date: 04/19/2021

The above fabricator facility is approved for the fabrication category, type and additional approvals listed below:

Category: Steel

Type: Misc Components

Additional Approvals:

Approval is contingent upon continued compliance with Clark County Building Codes, applicable CCDBFP Technical Guidelines, and the fabricator's CCDBFP approved Quality Systems Manual (QSM).

Jerome A. Stueve, P.E.
Director/Building & Fire Official

CERTIFICATE OF MEMBERSHIP

This is to certify that

MUTI - Sabre Industries Telecom Services

is a member in good standing with **NATE**

with the status of **Primary Non-Voting Member**

for the period of **July 01, 2020 to June 30, 2021**



THE COMMUNICATIONS INFRASTRUCTURE
CONTRACTORS ASSOCIATION

James L. Miller
NATE CHAIRMAN

Saddi Hobbins
NATE OFFICIAL

SABRE INDUSTRIES

CERTIFIES THAT

ANDREW DEROUSSELLE

SATISFACTORY COMPLETED THE REQUIRED TRAINING AND EXAMINATIONS IN THE THEORY AND APPLICATION OF

MAGNETIC PARTICLE TESTING (YOKE TECHNIQUE) LEVEL II (20 HOURS)

ADMINISTERED BY SABRE INDUSTRIES. ASNT LEVEL III MAGNETIC PARTICLE TESTING AND IS QUALIFIED
AND CERTIFIED IN ACCORDANCE WITH SABRE INDUSTRIES WRITTEN PRACTICE AND ASNT SNT-TC-1A
(2020)

DATE OF CERTIFICATION: 06/17/2020

RECERTIFICATION DATE: 06/30/2023

SABRE INDUSTRIES

SABRE INDUSTRIES

GERRY CHURCHWELL, ASNT NDT LEVEL III

MATTHEW NEAL, VP OF QUALITY CONTROL

CERTIFICATION NUMBER 139748

UTILITY DIVISION

SIGNATURE VERIFIES CANDIDATE HAS RECEIVED THE REQUIRED TRAINING AND EXAMINATIONS.



Statement of Nondestructive Examination Qualification & Certification

Employee: Freddie Jones Certification Level: 2

Test Method: Magnetic Particle Testing Certification Date: 10/16/2020

Certification Expiration Date: 10/16/2025

Restrictions to Certification (if any):

Yoke technique, dry powder only

1. Education and Experience:

Meets the requirements for applicable test method in accordance with Sabre-FWT written practice.

2. Training:

Satisfactory completion of training in accordance with Sabre-FWT written procedure.

Matt V. Jr. 10/16/2020
Site QC Manager / Date

Matt V. Jr. 10/16/2020
Site QC Manager / Date

3. Technical Examination Records:

<u>Examination</u>	<u>Date</u>	<u>Score</u>	<u>Examiner</u>
General	<u>10/16/2020</u>	<u>75 %</u>	<u>Dillon Tynes</u>
Specific	<u>10/16/2020</u>	<u>80 %</u>	<u>Dillon Tynes</u>
Practical	<u>10/16/2020</u>	<u>85 %</u>	<u>Dillon Tynes</u>
Average	<u>10/16/2020</u>	<u>80 %</u>	<u>Dillon Tynes</u>

4. Examiner's Comments:

Sabre-FWT Certifying Agency

Dillon Tynes NDT-Level III

Dillon Tynes

ASNT III Professional



Statement of Nondestructive Examination Qualification & Certification

Employee: Juan Balderas Certification Level: II

Test Method: Magnetic Particle Testing Certification Date: November 4, 2019

Certification Expiration Date: November 4, 2024

Restrictions to Certification (if any):

Individual is qualified in the indirect longitudinal magnetization technique utilizing a magnetic particle inspection yoke with color contrast dry magnetic particle media.

1. Education and Experience:

Meets the requirements for applicable test method in accordance with Sabre-FWT written practice.

2. Training:

Satisfactory completion of training in accordance with Sabre-FWT written procedure.

Matt Vogel 11-25-19
Site QC Manager / Date

Matt Vogel 11-25-19
Site QC Manager / Date

3. Technical Examination Records:

<u>Examination</u>	<u>Date</u>	<u>Score</u>	<u>Examiner</u>
General	<u>October 31, 2019</u>	<u>80 %</u>	<u>Nathan Henneous</u>
Specific	<u>October 31, 2019</u>	<u>100 %</u>	<u>Nathan Henneous</u>
Practical	<u>November 4, 2019</u>	<u>100 %</u>	<u>Nathan Henneous</u>
Average	<u>N/A</u>	<u>93.3 %</u>	<u>James Everett</u>

4. Examiner's Comments:

None.

None.

Sabre-FWT Certifying Agency

James Everett
Sabre-FWT ASNT Level III #187150
Quality Control Engineer

Sabre Industries

CERTIFICATE OF COMPLETION

This is to certify that

Gary Tiedt

has successfully completed the course of instruction titled

Magnetic Particle Inspection Level II Yoke Technique

The course fulfills the requirements of SNT-TC-1A and Sabre Industries Written Practice

The course was conducted in Conroe, TX and was completed June 11, 2020

Course Instructor: Gerry Churchwell

Certified by: Gerry Churchwell / Sabre Industries / Gerry Churchwell Level III #139748

Date Granted: June 11, 2020

Date of Expiration: 06/30/2025

Any questions regarding this certification or the referenced training course may be directed to Sabre Industries Quality Assurance Dept.

Sabre Industries

CERTIFICATE OF COMPLETION

This is to certify that

Lisa Hale

has successfully completed the course of instruction titled

Magnetic Particle Inspection Level II Yoke Technique

The course fulfills the requirements of SNT-TC-1A and Sabre Industries Written Practice

The course was conducted in Conroe, TX and was completed June 11, 2020

Course Instructor: Gerry Churchwell

Certified by: Gerry Churchwell
Sabre Industries / Gerry Churchwell Level III #139748

Date Granted: June 11, 2020

Date of Expiration: 06/30/2025

Any questions regarding this certification or the referenced training course may be directed to Sabre Industries Quality Assurance Dept.

"THE NEW"

Sabre - FWT

CERTIFICATION STATEMENT NONDESTRUCTIVE EXAMINATION & CERTIFICATION

Employee Stephen Castille Certification Level Level II
Test Method Magnetic Particle Certification Date 12/14/2016
Certification Expiration Date 12/14/2021

Restrictions to Certification (If Any)

None

1. Education and Experience:

Meets the requirements for applicable test methods, in accordance with FWT written practice.

2. Training:

Satisfactory completion of training, in accordance with Sabre-FWT written procedure.

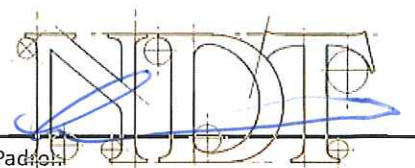
3. Technical Examination Records:

Examination	Date	Score	Examiner
General	<u>12/14/16</u>	<u>80%</u>	<u>Kenneth Moore</u>
Specific	<u>12/14/16</u>	<u>95%</u>	<u>Kenneth Moore</u>
Practical	<u>12/14/16</u>	<u>100%</u>	<u>Kenneth Moore</u>
Average		<u>91%</u>	

4. Examiner's Comments:

None

Sabre - FWT
Certifying Agency

X 
Leo Padgett

Sabre FWT ASNT Level III
Sr. Director of Quality
Management Representative

Sabre-FWT

Statement of Nondestructive Examination Qualification & Certification

Employee: David Watt Certification Level: II

Test Method: Magnetic Particle Testing Certification Date: November 1, 2019

Certification Expiration Date: November 1, 2024

Restrictions to Certification (if any):

Individual is qualified in the indirect longitudinal magnetization technique utilizing a magnetic particle inspection yoke with color contrast dry magnetic particle media.

1. Education and Experience:

Meets the requirements for applicable test method in accordance with Sabre-FWT written practice.

2. Training:

Satisfactory completion of training in accordance with Sabre-FWT written procedure.

Matt Kaylor 1-24-20
Site QC Manager / Date

Matt Kaylor 1-24-20
Site QC Manager / Date

3. Technical Examination Records:

<u>Examination</u>	<u>Date</u>	<u>Score</u>	<u>Examiner</u>
General	<u>October 31, 2019</u>	<u>87.5 %</u>	<u>Joe Chapman</u>
Specific	<u>October 31, 2019</u>	<u>100 %</u>	<u>Joe Chapman</u>
Practical	<u>November 1, 2019</u>	<u>100 %</u>	<u>Joe Chapman</u>
Average	<u>N/A</u>	<u>95.8 %</u>	<u>Leonard Johnson</u>

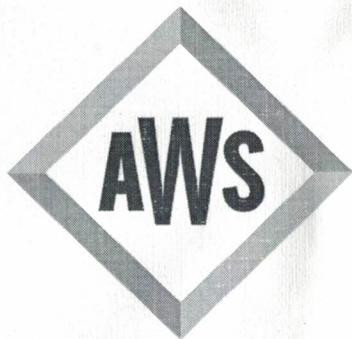
4. Examiner's Comments:

None.

none.

Sabre-FWT Certifying Agency

Leonard Johnson
Leonard Johnson
Director of Technical Services



American Welding Society®

Certifies that Welding Inspector

Leroy Barcelo

*has complied with the requirements of AWS QC1,
Standard for AWS Certification of Welding Inspectors*

13101151

CERTIFICATE NUMBER

Oct/01/2022

EXPIRATION DATE



AWS PRESIDENT

AWS QUALIFICATION & CERTIFICATION
COMMITTEE CHAIR



American Welding Society®

Certifies that Welding Inspector

Matthew D Kaylor

*has complied with the requirements of AWS QC1,
Standard for AWS Certification of Welding Inspectors*

16090221

CERTIFICATE NUMBER

Sep/01/2022

EXPIRATION DATE



AWS PRESIDENT

AWS QUALIFICATION & CERTIFICATION
COMMITTEE CHAIR

The Canadian Welding Bureau

WELDING SUPERVISOR CERTIFICATE

This certificate is the property of the Canadian Welding Bureau. It must be returned on request.

This qualification is valid only while employed by a CWB certified company.

Presented to

MATTHEW KAYLOR

For successfully completing the Welding Supervisor Examinations
as required by CSA Standard W47.1

Valid while employed with

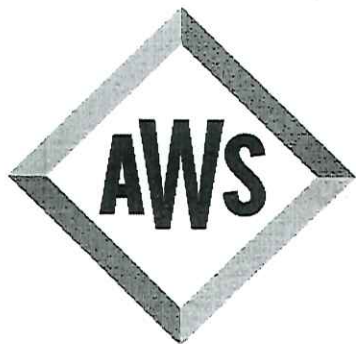
Sabre-FWT

A handwritten signature in black ink, consisting of several overlapping loops and a long horizontal stroke extending to the right.

Authorized Signature

Maintenance of qualification
requires strict adherence to
all conditions of the standard





American Welding Society®

Certifies that Welding Inspector
Stephen G Castille

*has complied with the requirements of AWS QC1,
Standard for AWS Certification of Welding Inspectors*

08110901

CERTIFICATE NUMBER

Nov/01/2023

EXPIRATION DATE



AWS PRESIDENT

AWS QUALIFICATION & CERTIFICATION
COMMITTEE CHAIR



November 26, 2020

Company Code: SABRE1

Stephen G. Castille
Sabre Industries
3575 Pollok Drive
Conroe, TX 77303

Re: Welding Supervisor Qualification - CSA W47.1

We are pleased to inform you that you have met the work experience and examination requirements of CSA W47.1 and are now a qualified welding supervisor for Sabre Industries

As a welding supervisor for the company, you are to ensure that qualified welders do all welding to approved procedures and that the required weld quality is maintained.

Please find enclosed a Welding Supervisor wallet card and wall certificate.

Congratulations on your achievement!

Yours truly,

Client Services

/encl



8260 Parkhill Drive, Milton, Ontario L9T 5V7
Tel: 1.800.844.6790 info@cwbgroupp.org
Fax: 905.542.1318 www.cwbgroupp.org

The Canadian Welding Bureau

WELDING SUPERVISOR CERTIFICATE

This certificate is the property of the Canadian Welding Bureau. It must be returned on request.
This qualification is valid only while employed by a CWB certified company.

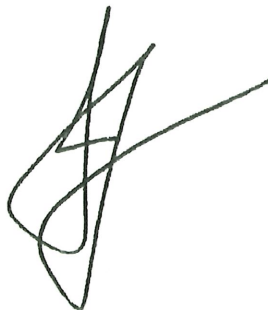
Presented to

Stephen G. Castille

For successfully completing the Welding Supervisor Examinations
as required by CSA Standard W47.1

Valid while employed with

Sabre Industries



Authorized Signature

Maintenance of qualification
requires strict adherence to
all conditions of the standard





November 26, 2020

Company Code: SABRE1

NATHAN HENNEOUS
Sabre Industries
3575 Pollok Drive
Conroe, TX 77303

Re: Welding Supervisor Qualification - CSA W47.1

We are pleased to inform you that you have met the work experience and examination requirements of CSA W47.1 and are now a qualified welding supervisor for Sabre Industries

As a welding supervisor for the company, you are to ensure that qualified welders do all welding to approved procedures and that the required weld quality is maintained.

Please find enclosed a Welding Supervisor wallet card and wall certificate.

Congratulations on your achievement!

Yours truly,

Client Services

/encl



8260 Parkhill Drive, Milton, Ontario L9T 5V7
Tel: 1.800.844.6790 info@cwbgroupp.org
Fax: 905.542.1318 www.cwbgroupp.org

The Canadian Welding Bureau

WELDING SUPERVISOR CERTIFICATE

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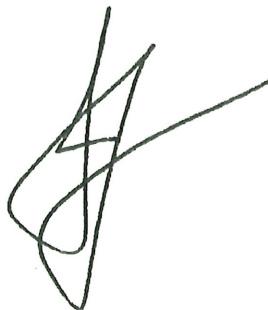
Presented to

NATHAN HENNEOUS

For successfully completing the Welding Supervisor Examinations
as required by CSA Standard W47.1

Valid while employed with

Sabre Industries



Authorized Signature

Maintenance of qualification
requires strict adherence to
all conditions of the standard





November 26, 2020

Company Code: SABRE1

Tim Willoughby
Sabre Industries
3575 Pollok Drive
Conroe, TX 77303

Re: Welding Supervisor Qualification - CSA W47.1

We are pleased to inform you that you have met the work experience and examination requirements of CSA W47.1 and are now a qualified welding supervisor for Sabre Industries

As a welding supervisor for the company, you are to ensure that qualified welders do all welding to approved procedures and that the required weld quality is maintained.

Please find enclosed a Welding Supervisor wallet card and wall certificate.

Congratulations on your achievement!

Yours truly,

Client Services

/encl



8260 Parkhill Drive, Milton, Ontario L9T 5V7
Tel: 1.800.844.6790 info@cwbgroup.org
Fax: 905.542.1318 www.cwbgroup.org

The Canadian Welding Bureau

WELDING SUPERVISOR CERTIFICATE

This certificate is the property of the Canadian Welding Bureau. It must be returned on request.
This qualification is valid only while employed by a CWB certified company.

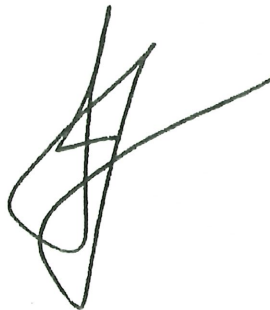
Presented to

Tim Willoughby

For successfully completing the Welding Supervisor Examinations
as required by CSA Standard W47.1

Valid while employed with

Sabre Industries



Authorized Signature

Maintenance of qualification
requires strict adherence to
all conditions of the standard





AMERICAN INSTITUTE OF STEEL CONSTRUCTION CERTIFICATION PROGRAMS

PROUDLY RECOGNIZE THAT

Sabre Industries

MAINTAINS OPERATIONS LOCATED AT

7101 Southbridge Drive, Sioux City, IA 51111

THAT SUCCESSFULLY MEET THE QUALITY CERTIFICATION REQUIREMENTS FOR
Building Fabricator

PRESIDENT

CERTIFICATION NUMBER

C-00016928

ISSUED

July 17, 2020

VALID THROUGH

August 31, 2021

EXHIBIT B3-1 – Factory Certifications

Professional Licenses			
STATE	LICENSE NUMBER	EXPIRATION DATE	LICENSE TYPE
Alabama	46429	6/30/2021	Cell Towers (SII)
Arizona	275882	12/31/2022	General Commercial B-1
Arkansas	195150811	8/31/2021	Base, Paving / Concrete / Fencing, Gates / Grading, Drainage/metal Building erection/Microwave Systems, Towers, Satellite Dishes
California	906267-Class B	11/30/2021	Steel, Structural and Concrete
Florida	CGC1505877	8/31/2022	General Contractor
Idaho	RCE-36889	8/30/2021	Registered Entity Contractor
Iowa	CO91289	6/16/2021	Communication Tower Erector
Louisiana	48900	2/6/2023	Telecommunications/Tower Construction
Mississippi	16682-SC	1/14/2022	Towers
Montana	52881	8/6/2021	Contractor Registration
Nebraska	40649	2/1/2021	Contractor Registration
Nevada	73206	5/31/2021	Unclassified
New Jersey	615172	1/28/2023	Public Works
New Mexico	3641821	3/31/2022	Tanks and Towers
North Carolina	71741	12/31/2021	Building (SCC & SII)
North Dakota	35716	3/1/2022	Class A
Oregon	181875	6/6/2022	Commercial General Contractor, Level 2
South Dakota	1013-5770-ET	NONE	Contractor's Excise Tax
Tennessee	48559	3/31/2021	S-Foundation, Installation and Tower Erection
Wisconsin	DFD Certifications	1/8/2022	Building Contractor Registration

****Professional Engineering certifications are available for all 50 states, and District of Columbia

Professional Organizations

Keith J. Tindall, P.E., S.E.

Vice President and Chief Engineer
Sabre Industries, Towers and Poles

Telecommunications Industry Association (TIA)

Participating in subcommittee TR-14.7.
(Standards Formulation Group for the ANSI/TIA/EIA 222 Standard)

National Society of Professional Engineers (NSPE)

Licensed Member since 1996