

Talton's Metal Products, Inc.



STRUCTURAL
STEEL

SALES &
FABRICATION

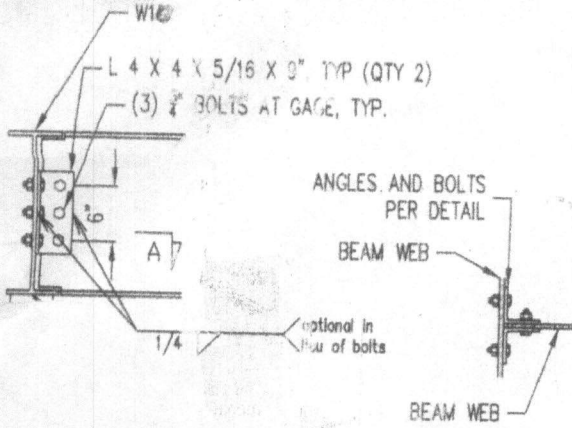
DANNY VUNCANNON

Post Office Box 1110
Fuquay-Varina, NC 27026
Email: danny@taltonsmetal.com

OWNER

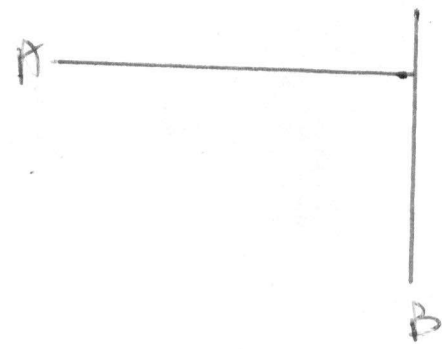
Cell: 919-422-4683
Office: 919-552-6889
Fax: 919-557-5097

1296 Rauls Church Road
Angier, NC
CPSF17-50041761



Typ beam connection per code

A - 10x33
B - 10x33



Danny Vuncannon



Central Testing & Inspection, Inc.
 1400 Guffy Drive
 Raleigh, N.C. 27603
 (919) 772-6912

Record No. TM-8008
 Certificate No. 81412
 Date JANUARY 26, 1998

WELDER AND WELDING OPERATOR QUALIFICATION TEST RECORD

MADE FOR TALTON'S METAL WORKS, INC., FUQUAY VARINA, NC

Welder or welding operator's name BOBBY HARTS Identification no. 241-98-2291
 Welding Process GMAW Manual _____ Semiautomatic X Machine _____
 Position 3G VERTICAL, VERTICAL UP
 (Flat, horizontal, overhead or vertical — if vertical, state whether upward or downward)
 In accordance with product specification no. PRE-QUALIFIED
 Material specification ASTM A-36
 Diameter and wall thickness (if pipe) — otherwise, joint thickness 3/8" PLATE
 Thickness range this qualifies NOT TO EXCEED 3/4" T. GROOVE, UNLIMITED FILLET, F, H, V.

FILLER METAL

Specification no. AWS A5.18 Classification ER-70S-4 F no. 4
 Describe filler metal (if not covered by AWS specification) _____
 Is backing strip used? YES
 Filler metal diameter and trade name LINCOLN .035" Flux for submerged arc or gas for gas metal arc or flux cored
75/25 ARGON/CO2 arc welding _____

VISUAL INSPECTION (9.25.1)

Appearance ACCEPTABLE Undercut NONE Piping porosity NONE

Guided Bent Test Results

Type	Result	Type	Result
<u>3G1G FACE</u>	<u>ACCEPTABLE</u>		
<u>3G2G ROOT</u>	<u>ACCEPTABLE</u>		

Test conducted by S.W. PITTMAN, CWI 80040281 Laboratory test no. 1412
 per AWS D1.1/1.5 Test date 01/26/98

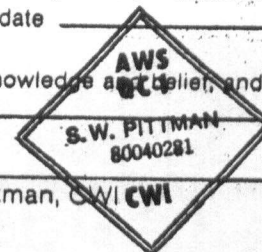
Fillet Test Results

Appearance _____ Fillet Size _____
 Fracture test root penetration _____ Marcoetch _____
 (Describe the location, nature, and size of any crack or tearing of the specimen.)
 Test conducted by _____ Laboratory test no. _____
 per _____ Test date _____

We, the undersigned, certify that the statements in this record are correct to the best of our knowledge and belief, and that the welds were prepared and tested in accordance with requirements of AWS

by *S.W. Pittman*

S.W. Pittman, CWI





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WELDER AND WELDING OPERATOR QUALIFICATION TEST RECORD

MADE FOR TALTON'S METAL WORKS, INC., FUQUAY VARINA, NC

Welder or welding operator's name BOBBY HARTS Identification no. 241-98-2291
Welding Process SMAW Manual X Semiautomatic _____ Machine _____
Position 3G VERTICAL, VERTICAL UP
(Flat, horizontal, overhead or vertical — if vertical, state whether upward or downward)
In accordance with product specification no. PRE-QUALIFIED
Material specification ASTM A-36
Diameter and wall thickness (if pipe) — otherwise, joint thickness 3/8" PLATE
Thickness range this qualifies NOT TO EXCEED 3/4" T. GROOVE, UNLIMITED FILLET, F, H, V.

FILLER METAL

Specification no. AWS A5.1/5.5 Classification E-7018 F no. 4
Describe filler metal (if not covered by AWS specification) _____
Is backing strip used? YES
Filler metal diameter and trade name LINCOLN 1/8" Flux for submerged arc or gas for gas metal arc or flux cored _____
_____ arc welding _____

VISUAL INSPECTION (9.25.1)

Appearance ACCEPTABLE Undercut NONE Piping porosity NONE

Guided Bent Test Results

Type	Result	Type	Result
<u>3G1S FACE</u>	<u>ACCEPTABLE</u>		
<u>3G2S ROOT</u>	<u>ACCEPTABLE</u>		

Test conducted by S.W. PITTMAN, CWI, 80040281 Laboratory test no. 1408
per AWS D1.1/1.5 Test date 01/26/98

Fillet Test Results

Appearance _____ Fillet Size _____
Fracture test root penetration _____ Marcoetch _____
(Describe the location, nature, and size of any crack or tearing of the specimen.)
Test conducted by _____ Laboratory test no. _____
per _____ Test date _____

We, the undersigned, certify that the statements in this record are correct to the best of our knowledge and belief, and that the welds were prepared and tested in accordance with requirements of AWS

by *S.W. Pittman*

S.W. Pittman, CWI

