

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 2018 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information		
For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>			
A	This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)	
	☒ a single-employer plan ☐ a DFE (specify) ____		
B	This return/report is:	☐ the first return/report ☐ the final return/report	
	☐ an amended return/report ☐ a short plan year return/report (less than 12 months)		
C	If the plan is a collectively-bargained plan, check here. ▶ ☐		
D	Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program	
	☐ special extension (enter description)		

Part II	Basic Plan Information —enter all requested information		
1a	Name of plan <u>THOMAS STEEL STRIP CORP. RETIREMENT INCOME PLAN</u>	1b	Three-digit plan number (PN) ▶ <u>002</u>
		1c	Effective date of plan <u>06/01/1975</u>
2a	Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>THOMAS STEEL STRIP CORP.</u> <u>DELAWARE AVE. N.W.</u> <u>WARREN, OH 44485-2603</u>	2b	Employer Identification Number (EIN) <u>13-2799255</u>
		2c	Plan Sponsor's telephone number <u>330-841-6236</u>
		2d	Business code (see instructions) <u>331200</u>

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/07/2019	DOMINICK RIPOLI
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2018)
v. 171027

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 316
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 32 6a(2) 24 6b 207 6c 22 6d 253 6e 26 6f 279 6g 6h
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

1A 1B 1I

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
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10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- (1)** ☒ **R** (Retirement Plan Information)
- (2)** ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3)** ☒ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☐ **A** (Insurance Information)
- (4)** ☒ **C** (Service Provider Information)
- (5)** ☐ **D** (DFE/Participating Plan Information)
- (6)** ☐ **G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2018 Form M-1 annual report. If the plan was not required to file the 2018 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2018</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018	
Round off amounts to nearest dollar.	
Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.	
A Name of plan THOMAS STEEL STRIP CORP. RETIREMENT INCOME PLAN	B Three-digit plan number (PN) 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF THOMAS STEEL STRIP CORP.	D Employer Identification Number (EIN) 13-2799255
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1	Enter the valuation date: Month 01 Day 01 Year 2018
2	Assets:
a	Market value 22314699
b	Actuarial value 21248323
3	Funding target/participant count breakdown
a	For retired participants and beneficiaries receiving payment 226 23924134 23924134
b	For terminated vested participants 26 909509 909509
c	For active participants 32 3686838 3849174
d	Total 284 28520481 28682817
4	If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐
a	Funding target disregarding prescribed at-risk assumptions 4a
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor 4b
5	Effective interest rate 5 5.54 %
6	Target normal cost 6 95000

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	
Signature of actuary	10/14/2019
DAVID R. JARRETT	Date
Type or print name of actuary	17-04821
BUCK GLOBAL, LLC	Most recent enrollment number
Firm name	412-281-2506
11 STANWIX STREET, SUITE 700 PITTSBURGH, PA 15222	Telephone number (including area code)
Address of the firm	

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	405064	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	405064	
10 Interest on line 9 using prior year's actual return of <u>12.91</u> %	52294	
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.76</u> %		
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		
12 Other reductions in balances due to elections or deemed elections		
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	457358	0

Part III Funding Percentages

14 Funding target attainment percentage	14	72.48%
15 Adjusted funding target attainment percentage	15	72.48%
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	81.75%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/13/2018	133604	0			
07/13/2018	133604	0			
10/10/2018	133604	0			
01/15/2019	133604	0			
09/13/2019	378530	0			
Totals ▶			18(b)	912946	18(c)

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	861338

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21	Discount rate:			
a	Segment rates:	1st segment: 3.92%	2nd segment: 5.52%	3rd segment: 6.29%
		☐ N/A, full yield curve used		
b	Applicable month (enter code)	21b	4	
22	Weighted average retirement age	22	63	
23	Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☐ Prescribed - separate
		Current regulation:	☐ Prescribed - combined	☒ Prescribed - separate
			☐ Substitute	☐ Substitute

Part VI Miscellaneous Items

24	Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
25	Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26	Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
27	If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28	Unpaid minimum required contributions for all prior years	28	
29	Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	
30	Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31	Target normal cost and excess assets (see instructions):		
a	Target normal cost (line 6)	31a	95000
b	Excess assets, if applicable, but not greater than line 31a	31b	0
32	Amortization installments:	Outstanding Balance	Installment
a	Net shortfall amortization installment	7891852	766338
b	Waiver amortization installment		
33	If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	
34	Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	861338
		Carryover balance	Prefunding balance
35	Balances elected for use to offset funding requirement		Total balance
36	Additional cash requirement (line 34 minus line 35)	36	861338
37	Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	861338
38	Present value of excess contributions for current year (see instructions)		
a	Total (excess, if any, of line 37 over line 36)	38a	0
b	Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	
39	Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0
40	Unpaid minimum required contributions for all years	40	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41	If an election was made to use PRA 2010 funding relief for this plan:	
a	Schedule elected	☐ 2 plus 7 years ☐ 15 years
b	Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☒ 2010 ☒ 2011

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2018
		This Form is Open to Public Inspection.

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018		
A Name of plan THOMAS STEEL STRIP CORP. RETIREMENT INCOME PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 THOMAS STEEL STRIP CORP.	D Employer Identification Number (EIN) 13-2799255	

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a** Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☐ Yes ☒ No
- b** If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

SUMMIT STRATEGIES

8182 MARYLAND AVE., 6TH FLOOR
ST. LOUIS, MO 63105

43-1708520

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 28	INVESTMENT ADVISOR	31908	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

CONDUENT HR CONSULTING

11 STANWIX STREET, SUITE 700
PITTSBURGH, PA 15222

13-3954297

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11	ACTUARY	18132	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

COMERICA BANK

411 W. LAFAYETTE
DETROIT, MI 48226

42-1741646

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
21	TRUSTEE	15916	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

BUCK GLOBAL, LLC

11 STANWIX STREET, SUITE 700
PITTSBURGH, PA 15222

13-3954297

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11	ACTUARY	8443	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		2018
		This Form is Open to Public Inspection

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018		
A Name of plan THOMAS STEEL STRIP CORP. RETIREMENT INCOME PLAN	B Three-digit plan number (PN) ►	002
C Plan sponsor's name as shown on line 2a of Form 5500 THOMAS STEEL STRIP CORP.	D Employer Identification Number (EIN) 13-2799255	

Part I	Asset and Liability Statement
---------------	--------------------------------------

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	269559	512134
(2) Participant contributions	1b(2)		
(3) Other.....	1b(3)	1082	11395
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	257123	212122
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property).....	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans.....	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities.....	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)		2875959
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)	21793840	15548127

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	22321604	19159737

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		11409
k Total liabilities (add all amounts in lines 1g through 1j)	1k		11409

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	22321604	19148328
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Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	912946	
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		912946
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	7338	
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		7338
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	127611	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		127611
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	7463917	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	7450903	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		13014
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)	-1535428	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		-1535428

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		-175253
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		-649772

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	2448961	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		2448961
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees.....	2i(1)	26575	
(2) Contract administrator fees.....	2i(2)		
(3) Investment advisory and management fees.....	2i(3)	31908	
(4) Other	2i(4)	16060	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		74543
j Total expenses. Add all expense amounts in column (b) and enter total	2j		2523504

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-3173276
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan.....	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unqualified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)?

☒ Yes ☐ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **PACKER THOMAS**

(2) EIN: **34-1667340**

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)

	Yes	No	Amount
4a		X	
4b		X	

		Yes	No	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e Was this plan covered by a fidelity bond?	4e	X		500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j	X		
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l Has the plan failed to provide any benefit when due under the plan?	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n		X	

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No
 If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☒ Yes ☐ No ☐ Not determined
 If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4166452. (See instructions.)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2018 This Form is Open to Public Inspection.
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan <u>THOMAS STEEL STRIP CORP. RETIREMENT INCOME PLAN</u>	B Three-digit plan number (PN) ▶ <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>THOMAS STEEL STRIP CORP.</u>	D Employer Identification Number (EIN) <u>13-2799255</u>

Part I	Distributions
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All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>34-1859510</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	<u>0</u>

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☒ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☒ N/A

Part III	Amendments
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☒ No
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Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2018
v. 171027

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year

b The plan year immediately preceding the current plan year

c The second preceding plan year

14a**14b****14c**

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year

b The corresponding number for the second preceding plan year

15a**15b**

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year

b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers

16a**16b**

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) through (c)

- a** Enter the percentage of plan assets held as:

Stock: _____ % Investment-Grade Debt: _____ % High-Yield Debt: _____ % Real Estate: _____ % Other: _____ %

- b** Provide the average duration of the combined investment-grade and high-yield debt:

☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

- c** What duration measure was used to calculate line 19(b)?

☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):



REPORT OF INDEPENDENT AUDITORS

TO THE PLAN ADMINISTRATOR OF
THOMAS STEEL STRIP CORPORATION
RETIREMENT INCOME PLAN

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Thomas Steel Strip Corporation Retirement Income Plan, which comprise the statements of net assets available for benefits as of December 31, 2018 and 2017, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audits in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note B, which was certified by Comerica Bank, the trustee of the Plan, except for comparing the information with the related information included in the financial statements. We have been informed by the plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of and for the years ended December 31, 2018 and 2017, that the information provided to the plan administrator by the trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

The supplemental schedules on pages 14-15 as of and for the year ended December 31, 2018, are required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and are presented for the purpose of additional analysis and are not a required part of the financial statements. Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we do not express an opinion on the supplemental schedules referred to above.

Report on Form and Content in Compliance With DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedules, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.



Canfield, Ohio
September 30, 2019

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Summary of Plan Provisions

Effective Date

May 31, 1975.

Eligibility

Any individual who is not covered by a collective bargaining unit and has attained age 21 and completed one year of service.

Years of Service (Vesting Service)

A plan year in which an employee completes at least 1,000 hours of service.

Credited Service

All years of service (calculated to the nearest month) an employee completed 1,000 hours of service.

Final Average Monthly Earnings

The monthly average of earnings paid during highest 5 years of service out of the last 10 years of service.

Accrued Benefit

The monthly accrued benefit is equal to the greatest of:

- 1) 1.175% of Final Average Monthly Earnings for each year of service up to 30 years plus 1.25% of Final Average Monthly Earnings for years and months of service in excess of 30 years.
- 2) For participants with 10 or more Years of Service:
\$40.00 times Credited Service
- 3) Lifetime Minimum Benefit for employees retiring with at least 30 Years of Service:

Retirement Age	Monthly Benefit
55 to 58	\$ 1,200
59 to 61	1,250
62 to 64	1,350
65 and over	1,450

- 4) 1.5% of Final Average Monthly Earnings for each year of Credited Service if the participant was a salaried employee for at least the 12 consecutive months immediately preceding retirement and at least 60 months at any time prior to retirement. This benefit will be reduced at age 65 by 70% of the Social Security benefit to which the employee would be entitled at age 65 based on the law in effect at the time of termination or retirement and assuming no wages after termination or retirement.

Effective August 1, 1976, the accrued normal retirement benefit described above is increased by 5% for those active participants who retire on or after June 1, 1976. The 5% increase does not apply to any benefits payable under the Surviving Spouse Benefit provision described below.

Benefits under the plan were frozen as of December 31, 2007.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Summary of Plan Provisions (continued)

Special Payment

A lump sum payment in an amount equal to 13 weeks of vacation pay reduced by the amount of vacation pay received for the year, payable the first full month after retirement or application for retirement and representing the first 3 months of pension payments.

Normal Retirement

Eligibility is age 65 and 5 Years of Service. Monthly benefit is equal to the Special Payment followed by the Accrued Benefit payable immediately.

30-Year Retirement

Eligibility is 30 Years of Service. Monthly benefit is equal to the Special Payment followed by the Accrued Benefit payable immediately.

60-10 Retirement

Eligibility is age 60 and 10 Years of Service. Monthly benefit is equal to Special Payment followed by the Accrued Benefit deferred to age 62 or payable immediately and reduced by the following factors:

Age at Start of Pension	Percentage
60	83.82%
61	91.45%

Permanent incapacity retirement

Eligibility is permanent incapacity after 15 Years of Service. Monthly benefit is payable upon proof of continuous disability and is equal to Special Payment followed by the Accrued Benefit. A \$400 or \$12 times Years of Service monthly supplement is payable until age 62, provided the participant is not entitled to a Public Pension.

70/80 Retirement

Eligibility is termination due to layoff, permanent shutdown, or physical disability for participants with 15 Years of Service (i) having attained age 55 or (ii) whose combined age and Years of Service equal 80 or more. Monthly benefit is equal to the Special Payment followed by the Accrued Benefit. A \$400 or \$12 times Years of Service monthly supplement is payable until age 62, provided participant is not entitled to a Public Pension.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Summary of Plan Provisions (continued)

Deferred Vested Benefit

Eligibility is 5 Years of Service. Monthly benefit is a deferred pension equal to the Accrued Benefit payable at age 65. If an employee has attained age 40 and 15 Years of Service at Termination benefit is payable unreduced at age 62. Employee may elect to receive a benefit commencing at age 60, equal to the normal retirement benefit reduced by the following factors:

	Not Age 40 and 15 Years of Service at Termination	Age 40 and 15 Years of Service at Termination
Age at Start of Pension	Percentage	Percentage
60	63.10%	83.82%
61	68.85%	91.45%
62	75.28%	100.00%
63	82.53%	100.00%
64	90.72%	100.00%

Surviving Spouse's Benefit

Death in active service after completing 15 Years of Service or death after retirement on other than a deferred vested pension entitles the surviving spouse to a benefit. The monthly benefit is equal to the greater of \$140 per month or 50% of the Accrued Benefit (without reduction for early retirement) payable until the spouse becomes eligible for a Social Security Benefit. After the spouse becomes eligible for a Social Security Benefit, the greater of \$90 or 50% of the Accrued Benefit (without reduction for early retirement) less 50% of the surviving spouse's Social Security Benefit based on the law in effect at date of death.

Pre-Pension Spouse Coverage

Eligibility is for participants who attained (i) age 55 with 15 Years of Service, or (ii) age 60 with 10 Years of Service, while accruing service. Monthly benefit is 50% of the Accrued Benefit, reduced by the applicable 50% joint and survivor annuity factor, and further reduced by .7% for each year coverage is in effect.

Pre-Retirement Surviving Annuity Coverage

Eligibility is (i) death in active service after 5 Years of Service, or (ii) death of a terminated vested participant before benefit payments begin. Monthly benefit is 50% of the Accrued Benefit, reduced by the applicable 50% joint and survivor factor, reduced for early retirement, if applicable and further reduced by .7% for each year coverage is in effect. Payments commence at the earliest date the participant would have been eligible to retire.

Normal Form of Benefit

For a single participant, the normal form of benefit is a life annuity. For married participants, the normal form of benefit is a 50% joint and survivorship annuity.

Optional Forms of Benefit

1. 50% Co-Pensioner Option
2. 100% Co-Pensioner Option

Contributions

All contributions to support the Plan are made by the Company.

Thomas Steel Strip Corporation Retirement Income Plan
SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS
(HELD AT END OF YEAR)

EIN: 13-2799255

Plan Number: 002

December 31, 2018

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value	(d) Cost	(e) Current Value
	Principal Life Insurance Company	Investment contract-- 19,940.0142 shares	\$ 398,833	\$ 1,058,865
	Goldman Sachs FS Government Fund	Money market fund-- 212,121.59 shares	212,122	212,122
	Vanguard Long-Term Investment Grade Fund	Fixed income mutual fund-- 300,518.159 shares	3,088,971	2,875,959
	Magnitude Institutional Limited Class A	Limited liability company-- 610.618 shares	778,854	1,065,576
*	Summit Domestic Equity Series	Limited liability company-- 260,224.1914 shares	4,013,638	4,784,846
*	Summit Global Equity Series	Limited liability company-- 334,668.2907 shares	4,414,225	5,045,660
*	Summit Fixed Income Series	Limited liability company-- 167,264.6368 shares	1,663,186	1,948,583
*	Summit Liquid Equity Surrogate Series	Limited liability company-- 154,629.8746 shares	1,731,208	1,644,597
TOTAL LIMITED LIABILITY COMPANIES			12,601,111	14,489,262
TOTAL INVESTMENTS			\$ 16,301,037	\$ 18,636,208

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Line 26 – Schedule of Active Participant Data

Distribution of Active Participants as of January 1, 2018 – Age by Benefit Service

Age	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+	Total
Under 25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	1	0	0	0	0	0	0	0	0	0	1
35-39	0	0	1	0	0	0	0	0	0	0	1
40-44	0	1	0	1	0	0	0	0	0	0	2
45-49	0	0	1	0	0	0	0	0	0	0	1
50-54	1	0	2	0	1	1	0	0	0	0	5
55-59	0	0	4	1	2	1	0	0	0	0	8
60-64	0	0	0	1	1	4	2	3	0	0	11
65-69	0	0	1	2	0	0	0	0	0	0	3
70+	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2	1	9	5	4	6	2	3	0	0	32

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

Prescribed Funding Assumptions and Methods

The following assumptions and methods are prescribed by ERISA.

Funding interest rates

For 2018 Plan Year: Segment Rates with four-month lookback, constrained in accordance with relevant legislation as follows:

	Unconstrained Rates*	Rates Reflecting Corridor**
First Segment Rate	1.75%	3.92%
Second Segment Rate	3.76%	5.52%
Third Segment Rate	4.66%	6.29%
Effective Rate	3.84%	5.54%

For 2017 Plan Year: Segment Rates with four-month lookback, constrained in accordance with relevant legislation as follows:

	Unconstrained Rates*	Rates Reflecting Corridor**
First Segment Rate	1.52%	4.16%
Second Segment Rate	3.80%	5.72%
Third Segment Rate	4.79%	6.48%
Effective Rate	3.91%	5.76%

* Used for maximum tax-deduction purposes

** Used for minimum funding and benefit restriction purposes.

Mortality

Mortality tables mandated by PPA as specified in IRS Regulation 1.430(h)(3)-1, as revised in October 2017, applied on a static basis.

Actuarial cost method

The Funding Target is the present value of accrued benefits based on compensation and service to date. The Target Normal Cost is the present value of benefits expected to be accrued during the current plan year, reflecting the effect of expected compensation increases during the year and including expected plan related expenses to be paid from plan assets during the year.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods

The following assumptions were selected by the plan's enrolled actuary. The asset valuation method was selected by the plan sponsor and is an acceptable method under PPA. The plan's experience is too small to form the basis of reliable assumptions for retirement rates, disability rates, and withdrawal rates; however, these assumptions remain appropriate given historic gain and loss experience of the plan.

Salary increase assumption

No future salary increases are considered since the plan was frozen as of 12/31/2007.

Expenses

Expected plan related expenses of \$95,000 were included in the 2018 Target Normal Cost. Expected plan related expenses of \$105,000 were included in the 2017 Target Normal Cost. Current year expected plan related expenses are equal to prior year actual plan related expenses, rounded to the nearest \$1,000.

Frequency of optional payment forms

In accordance with actual experience, all participants are assumed to elect a single life annuity.

Marital percentage

70% of participants are assumed to be married. Husbands are assumed to be 4 years older than their wives.

Loading or Contingency Reserves

None.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods (continued)

Retirement rates

Active participants

Age	Rate
50	3.0%
51	3.0%
52	3.0%
53	3.0%
54	3.0%
55	4.0%
56	4.5%
57	5.0%
58	5.5%
59	6.0%
60	7.0%
61	8.0%
62	50.0%
63	25.0%
64	25.0%
65	100.0%

Deferred vested participants

Those having attained age 40 and 15 years of service at time of termination are assumed to commence benefits at age 62. Those remaining are assumed to commence benefits at age 65.

Disability rates

Age	Rate
25	.01%
30	.01%
35	.01%
40	.02%
45	.03%
50	.05%
55	.09%
60	.23%

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods (continued)

Withdrawal rates

Age	Rate
25	4.7%
30	3.8%
35	2.8%
40	2.3%
45	1.8%
50	1.3%
55	0.8%

Asset valuation method

The Actuarial Value of Assets is market value as of the valuation date, including discounted receivable contributions, reduced by 2/3 and 1/3 of the gain/(loss) in the prior 2 years, respectively. The gain/(loss) for each period is determined as the actual return on market value during the period less the expected return on market value based on an assumed earnings rate chosen by the actuary but required by PPA to be not greater than the applicable third Segment Rate. The resulting value is constrained to be within a corridor of 90% to 110% of market value, including discounted receivable contributions.

The actuary's expected rate of return is based on the plan's asset allocation and forward-looking expected rates of return by asset category provided by the plan's investment consultant.

	Actuary's Assumption	Third Segment Rate	Reflecting PPA Limit
2018 Expected Return	6.50%	6.29%	6.29%
2017 Expected Return	6.50%	6.48%	6.48%
2016 Expected Return	7.75%	6.65%	6.65%

Future Actuarial Measurements

Future actuarial measurements may differ significantly from current measurements due to plan experience differing from that anticipated by the economic and demographic assumptions, changes expected as part of the natural operation of the methodology used for these measurements, and changes in plan provisions, applicable law or regulations. An analysis of the potential range of such future differences is beyond the scope of this report.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Summary of Changes from the January 1, 2017 Valuation

- The funding interest rates were updated for the current year as required by PPA and HATFA. This change increased the Funding Target by approximately \$899,000.
- The funding mortality tables were updated for the current year in accordance with the requirements of the Internal Revenue Code and associated regulations, including the regulations issued in October 2017 that revised the underlying mortality tables and mortality improvement scales from the RP-2000 tables with Mortality Improvement Scale AA to the RP-2014 tables with Mortality Improvement Scale MP-2016. This change increased the Funding Target by approximately \$1,062,000.
- Expected plan related expenses were decreased from \$105,000 for the prior year to \$95,000 for the current year. This reflects the decrease in actual plan related expenses for the prior year.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Line 32 – Schedule of Amortization Bases

Date Established	Type Of Base	Years Remaining	Shortfall Amortization Installment	Present Value of Remaining Installments as of January 1, 2018
January 1, 2010	Shortfall	7	\$ 390,938	\$ 2,394,722
January 1, 2011	Shortfall	8	559,161	3,809,064
January 1, 2012	Shortfall	1	(457,552)	(457,552)
January 1, 2013	Shortfall	2	(37,397)	(73,383)
January 1, 2014	Shortfall	3	(63,429)	(183,199)
January 1, 2015	Shortfall	4	(87,700)	(331,445)
January 1, 2016	Shortfall	5	9,777	45,333
January 1, 2017	Shortfall	6	115,619	624,477
January 1, 2018	Shortfall	7	<u>336,921</u>	<u>2,063,835</u>
Total			\$ 766,338	\$ 7,891,852

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods

The following assumptions were selected by the plan's enrolled actuary. The asset valuation method was selected by the plan sponsor and is an acceptable method under PPA. The plan's experience is too small to form the basis of reliable assumptions for retirement rates, disability rates, and withdrawal rates; however, these assumptions remain appropriate given historic gain and loss experience of the plan.

Salary increase assumption

No future salary increases are considered since the plan was frozen as of 12/31/2007.

Expenses

Expected plan related expenses of \$95,000 were included in the 2018 Target Normal Cost. Expected plan related expenses of \$105,000 were included in the 2017 Target Normal Cost. Current year expected plan related expenses are equal to prior year actual plan related expenses, rounded to the nearest \$1,000.

Frequency of optional payment forms

In accordance with actual experience, all participants are assumed to elect a single life annuity.

Marital percentage

70% of participants are assumed to be married. Husbands are assumed to be 4 years older than their wives.

Loading or Contingency Reserves

None.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods (continued)

Retirement rates

Active participants

Age	Rate
50	3.0%
51	3.0%
52	3.0%
53	3.0%
54	3.0%
55	4.0%
56	4.5%
57	5.0%
58	5.5%
59	6.0%
60	7.0%
61	8.0%
62	50.0%
63	25.0%
64	25.0%
65	100.0%

Deferred vested participants

Those having attained age 40 and 15 years of service at time of termination are assumed to commence benefits at age 62. Those remaining are assumed to commence benefits at age 65.

Disability rates

Age	Rate
25	.01%
30	.01%
35	.01%
40	.02%
45	.03%
50	.05%
55	.09%
60	.23%

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods (continued)

Withdrawal rates

Age	Rate
25	4.7%
30	3.8%
35	2.8%
40	2.3%
45	1.8%
50	1.3%
55	0.8%

Asset valuation method

The Actuarial Value of Assets is market value as of the valuation date, including discounted receivable contributions, reduced by 2/3 and 1/3 of the gain/(loss) in the prior 2 years, respectively. The gain/(loss) for each period is determined as the actual return on market value during the period less the expected return on market value based on an assumed earnings rate chosen by the actuary but required by PPA to be not greater than the applicable third Segment Rate. The resulting value is constrained to be within a corridor of 90% to 110% of market value, including discounted receivable contributions.

The actuary's expected rate of return is based on the plan's asset allocation and forward-looking expected rates of return by asset category provided by the plan's investment consultant.

	Actuary's Assumption	Third Segment Rate	Reflecting PPA Limit
2018 Expected Return	6.50%	6.29%	6.29%
2017 Expected Return	6.50%	6.48%	6.48%
2016 Expected Return	7.75%	6.65%	6.65%

Future Actuarial Measurements

Future actuarial measurements may differ significantly from current measurements due to plan experience differing from that anticipated by the economic and demographic assumptions, changes expected as part of the natural operation of the methodology used for these measurements, and changes in plan provisions, applicable law or regulations. An analysis of the potential range of such future differences is beyond the scope of this report.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB – Statement by Enrolled Actuary

In preparing the Schedule SB, the actuary relied on other parties for – and applied reasonability tests to – information on assets, contributions, plan provisions and data on people covered by the plan.

Retirement Income Plan of Thomas Steel Strip Corporation

EIN/PN: 13-2799255 / 002

Schedule SB, Line 22 – Description of Weighted Average Retirement Age

This table calculates the weighted average retirement age for all active persons in the plan

(1) Age	(2) Expected Active Headcount	(3) Retirement Rate	(4) Expected Retirements (2)*(3)	(5) Weighted Age (1)*(4)
50	5.2158	0.0052	0.0270	1.3487
51	6.1247	0.0043	0.0261	1.3322
52	7.0251	0.0036	0.0253	1.3152
53	8.9186	0.0120	0.1068	5.6583
54	8.7405	0.0118	0.1033	5.5802
55	8.5699	0.0156	0.1333	7.3331
56	9.3727	0.0153	0.1436	8.0414
57	9.2016	0.0165	0.1519	8.6578
58	12.0187	0.0223	0.2678	15.5304
59	13.7046	0.0201	0.2749	16.2201
60	20.3684	0.0700	1.4258	85.5471
61	18.8315	0.0800	1.5065	91.8977
62	17.2020	0.5000	8.6010	533.2626
63	11.5302	0.2500	2.8826	181.6011
64	11.5946	0.2500	2.8986	185.5136
65	10.6329	1.0000	10.6329	691.1353
66	0.0000	1.0000	0.0000	0.0000
67	1.0000	1.0000	1.0000	67.0000
Total			30.2074	1,906.9746
Weighted Average Retirement Age = 1,906.9746 / 30.2074				63.13
Rounded Weighted Average Retirement Age				63

Note to Column 2: The Expected Active Headcount for each age includes persons who are eligible to retire and persons who are not eligible to retire at each age.

Note to Column 3: At each age, these retirement rates are a weighted average of the rates shown in Attachment to Part V for active participants eligible to retire at the age and zero for all other active participants.

General note: The table presents values rounded to fewer significant digits than used in the calculation.

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THOMAS STEEL STRIP CORPORATION RETIREMENT INCOME PLAN

AUDIT OF FINANCIAL STATEMENTS

Years ended December 31, 2018 and 2017

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REPORT OF INDEPENDENT AUDITORS

TO THE PLAN ADMINISTRATOR OF
THOMAS STEEL STRIP CORPORATION
RETIREMENT INCOME PLAN

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Thomas Steel Strip Corporation Retirement Income Plan, which comprise the statements of net assets available for benefits as of December 31, 2018 and 2017, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audits in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note B, which was certified by Comerica Bank, the trustee of the Plan, except for comparing the information with the related information included in the financial statements. We have been informed by the plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of and for the years ended December 31, 2018 and 2017, that the information provided to the plan administrator by the trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

The supplemental schedules on pages 14-15 as of and for the year ended December 31, 2018, are required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and are presented for the purpose of additional analysis and are not a required part of the financial statements. Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we do not express an opinion on the supplemental schedules referred to above.

Report on Form and Content in Compliance With DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedules, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.



Canfield, Ohio
September 30, 2019

Thomas Steel Strip Corporation Retirement Income Plan

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

	December 31,	
	2018	2017
ASSETS		
Investments, at fair value:		
Investment contract	\$ 1,058,865	\$ 1,311,990
Money market funds	212,122	257,123
Limited liability companies	14,489,262	20,481,850
Fixed income mutual fund	2,875,959	-
Total investments	18,636,208	22,050,963
Receivables:		
Employer contribution	512,134	269,415
Accrued income receivable	11,395	1,082
TOTAL ASSETS	19,159,737	22,321,460
LIABILITIES		
Payable to Thomas Steel Strip Corporation Pension Plan	11,409	-
NET ASSETS AVAILABLE FOR BENEFITS	\$ 19,148,328	\$ 22,321,460

Thomas Steel Strip Corporation Retirement Income Plan

STATEMENTS OF CHANGES IN NET ASSETS

AVAILABLE FOR BENEFITS

	Years ended December 31,	
	2018	2017
ADDITIONS		
Investment (loss) income:		
Net realized and unrealized (depreciation) appreciation in fair value of investments	\$ (1,697,667)	\$ 2,963,648
Interest and dividends	134,949	3,613
Total investment (loss) income	(1,562,718)	2,967,261
Contributions:		
Employer	912,946	564,015
TOTAL ADDITIONS	(649,772)	3,531,276
DEDUCTIONS		
Benefits paid to participants	2,448,961	5,180,995
Administrative expenses	74,399	94,788
TOTAL DEDUCTIONS	2,523,360	5,275,783
NET CHANGE	(3,173,132)	(1,744,507)
NET ASSETS AVAILABLE FOR BENEFITS AT BEGINNING OF YEAR	22,321,460	24,065,967
NET ASSETS AVAILABLE FOR BENEFITS AT END OF YEAR	\$ 19,148,328	\$ 22,321,460

Thomas Steel Strip Corporation Retirement Income Plan

NOTES TO FINANCIAL STATEMENTS

December 31, 2018 and 2017

NOTE A – DESCRIPTION OF PLAN

The following description of Thomas Steel Strip Corporation Retirement Income Plan (the “Plan”) provides only general information. Participants should refer to the Plan document for a more complete description of the Plan’s provisions.

General

The Plan is a defined benefit pension plan covering substantially all salaried employees of Thomas Steel Strip Corporation (the “Company”). It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (“ERISA”).

Information concerning the Plan is located in the Summary Plan Description, a copy of which had been made available to Plan participants through the Company’s human resources department. Participants should refer to this information for a complete description of the Plan.

The Plan was frozen on December 31, 2007. As of that date, the retirement income accrued to a participant ceased, all calculations ceased and participants were considered fully vested. For any participant employed by the Company at that date, their earnings were calculated as if the participant terminated service with the Company as of December 31, 2007. Earnings were not credited after this date for purposes of determining a participant’s average monthly earnings or accrued retirement income. Hours of service are not credited after this date except for determining eligibility for early commencement of retirement income or a deferred vested retirement.

A participant who has at least five un-cancellable years of service shall have a non-forfeitable right to receive retirement income. There are also situations where employees are eligible for partial retirement. A retired employee is entitled to regular retirement income and a special payment as described and as calculated in accordance with the Plan document.

Contributions

Costs of benefits are determined annually by an actuarial consultant and related contributions are funded currently by the Company utilizing the unit credit actuarial cost method. The funding target is the present value of accrued benefits and based on compensation and service as of December 31, 2007. The target normal cost is the present value of benefits expected to be accrued during the current plan year, reflecting the effect of expected compensation increases during the year and including expected expenses to be paid from plan assets during the year.

The Plan met the minimum funding requirements of ERISA for the 2018 plan year.

Plan Termination

The Plan can be terminated by the Company in certain limited situations. If the Plan is terminated, the net assets of the Plan will be distributed to the participants in an order of priority determined in accordance with ERISA and its applicable regulations, and with the Plan document.

Certain benefits under the Plan are insured by the Pension Benefit Guaranty Corporation (PBGC) if the Plan terminates. Generally, the PBGC guarantees most vested, normal-age retirement benefits, early retirement benefits and certain disability and survivor’s pensions. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan’s termination, subject to a statutory ceiling on the amount of the individual’s monthly benefit.

NOTES TO FINANCIAL STATEMENTS

December 31, 2018 and 2017

NOTE A – DESCRIPTION OF PLAN (continued)

Plan Termination (continued)

Whether all participants receive their benefits should the Plan be terminated at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide these benefits, the priority of the those benefits to be paid, and the level and type of benefits guaranteed by the PBGC at that time. Some benefits may be fully or partially provided for by the existing assets and the PBGC guaranty, while other benefits may not be provided at all.

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan are prepared using the accrual method of accounting.

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and accumulated plan benefits at the date of the financial statements and the reported amounts of changes in net assets and accumulated plan benefits during the reporting period. Actual results could differ from these estimates.

Investment Valuation

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note D for discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) includes the plan's gains and (losses) on investments bought and sold as well as held during the year.

Benefits

Benefits are recorded when paid.

Actuarial Present Value of Accumulated Plan Benefits

The significant actuarial assumptions used in the January 1, 2018 valuations were as follows: (a) the life expectancy of participants was determined using mortality tables mandated by PPA as specified in IRS Regulation 1.430(h)(3)-1 as revised in October 2017, applied on a static basis. For ASC 960, the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006 and projected with Mortality Improvement Scale MP-2017 was used; (b) the retirement age used for the valuations was age 65 and completion of 5 years of service, or the employee's present age; (c) the interest basis for computing funding liabilities was the segment rates with a four month lookback: 3.92% for the first segment rate, 5.52% for the second segment rate, 6.29% for the third segment rate, and an effective interest rate of 5.54%; (d) the ASC 960 interest rate was 6.5% per annum.

The significant actuarial assumptions used in the January 1, 2017 valuations were as follows: (a) the life expectancy of participants was determined using mortality tables mandated by PPA as specified in IRS Regulation 1.430(h)(3)-1, applied on a static basis, projected 7 years from the valuation date for annuitants and 15 years for non-annuitants. For ASC 960, the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006 and projected with Mortality Improvement Scale MP-2016 was used; (b) the retirement age used for the valuations was age 65 and completion of 5 years of service, or the employee's present age; (c) the interest basis for computing funding liabilities was the segment rates with a four month lookback: 4.16% for the first segment rate,

NOTES TO FINANCIAL STATEMENTS

December 31, 2018 and 2017

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Actuarial Present Value of Accumulated Plan Benefits (continued)

5.72% for the second segment rate, 6.48% for the third segment rate, and an effective interest rate of 5.76%; (d) the ASC 960 interest rate was 6.5% per annum.

The freezing of the Plan affected various actuarial assumptions used in the calculation of accumulated plan benefits. The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

Administrative Expenses

Expenses incurred in connection with investment transactions are paid for by the Plan. Professional and administrative fees and other expenses of the Plan are paid by the Plan. Personnel and facilities of the Company are used by the Plan for its accounting and other activities at no charge to the Plan. The audit fee is paid by the Company. The Company, at any time, may elect to have all such expenses paid by the Plan. Expenses paid by the Plan amounted to \$74,399 and \$94,788 for the years ended December 31, 2018 and 2017, respectively.

Certification

All investment information disclosed in the accompanying financial statements and supplemental schedules, including investments held at December 31, 2018 and 2017 and net change in investment income and expenses for the year ended December 31, 2018, was obtained or derived from information supplied to the plan administrator and certified as complete and accurate by the Plan's trustee.

NOTE C – ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS

The actuarial present value of accumulated plan benefits of the Plan consists of the following:

	January 1,	
	2018	2017
Vested benefits:		
Participants currently receiving benefits	\$22,047,539	\$22,274,610
Other vested benefits	4,171,881	6,662,886
Nonvested benefits	155,355	173,513
Total actuarial present value of accumulated plan benefits	\$26,374,775	\$29,111,009

Accumulated plan benefits are those future periodic payments, including lump-sum distributions, that are attributable under the Plan's provisions to the services employees have rendered. Accumulated plan benefits include benefits expected to be paid to: (a) retired or terminated employees or their beneficiaries; (b) beneficiaries of employees who have died; and (c) present employees or their beneficiaries. The accumulated plan benefits for active employees are based on their average monthly earnings during the 60 consecutive highest earning months out of the last 120 months before retirement ending on or before December 31, 2007. Benefits payable under all circumstances (retirement, death, disability, and termination of employment) are included to the extent they are deemed attributable to employee service rendered to the valuation date.

The actuarial present value of the accumulated plan benefits is determined by an actuary and is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as death, disability, withdrawal or retirement) between the valuation date and the expected date of payment.

NOTES TO FINANCIAL STATEMENTS

December 31, 2018 and 2017

NOTE C – ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS (continued)

The change in the actuarial present value of the accumulated plan benefits consisted of the following:

	January 1,	
	2018	2017
Actuarial present value of accumulated plan benefits at beginning of year	\$29,111,009	\$27,030,098
Change in actuarial assumptions	(167,543)	2,554,009
Benefits accumulated and other plan experience	885,820	(89,967)
Increase for interest due to the decrease in the discount period	1,726,484	2,004,055
Benefits paid	(5,180,995)	(2,387,186)
Actuarial present value of accumulated plan benefits at end of year	<u>\$26,374,775</u>	<u>\$29,111,009</u>

NOTE D – FAIR VALUE MEASUREMENTS

Financial accounting standards establish a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy are described as follows:

Level 1 fair values are based on unadjusted quoted prices in active markets for identical assets or liabilities.

Level 2 fair value inputs are based on inputs other than quoted prices within Level 1 that are observable for the asset, either directly or indirectly. Observable inputs include quoted market prices in active markets for similar assets, quoted prices in markets that are not active for identical or similar assets and other market observable inputs such as interest rate, credit spread and foreign currency exchange rates observable in the marketplace or derived from market transactions.

Level 3 fair values are based on at least one significant unobservable input for the asset. Level 3 securities contain unobservable market inputs and as a result considerable judgment may be used in determining the fair values.

Certain investments are measured at fair value using the net asset value (NAV) per share, or its equivalent, as a practical expedient. These investments include commingled funds which may include money market funds, common collective trusts and pooled separate accounts which are typically valued using the NAV provided by the administrator of the fund. The Plan assets include an investment contract, money market funds and limited liability companies. In accordance with accounting guidance, these investments have not been classified in the fair value hierarchy.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2018 and 2017.

Money market funds: As a practical expedient, valued at the NAV of shares held by the Plan at year end.

Mutual fund: Valued at quoted market prices on the last business day of the Plan year.

NOTES TO FINANCIAL STATEMENTS

December 31, 2018 and 2017

NOTE D – FAIR VALUE MEASUREMENTS (continued)

Investment contract: As a practical expedient, the guaranteed interest accounts are reported at NAV as determined by Principal Life. The accounts' fair value is the amount that would be received currently if funds were withdrawn from the Plan prior to their maturity for an event other than death, disability, termination, or retirement. This fair value presents guaranteed interest account valued adjusted to reflect current market interest rates only to the extent such market rates exceed contract crediting rates. This value represents contributions allocated to the guaranteed interest accounts, plus interest at the contractually guaranteed rate, less funds used to pay plan benefits and the insurance company's administrative fees.

Investment contracts issued by Principal are backed by a general account. Due to the nature of these contracts, they do not have specific underlying assets assigned. The guaranteed interest accounts cannot be sold to a third party, thus, the only option to exit the guaranteed interest accounts is to withdraw the funds prior to maturity. The fair value of the account is the value paid when funds are withdrawn prior to their maturity.

If the applicable interest rate is greater than the interest rate on the account, the fair value is the contract value reduced by a percentage. This percentage is equal to the difference between the applicable interest rate and the interest rate on the account, multiplied by the number of years (including fractional parts of a year) until the maturity date.

Limited liability companies: Units held in limited liability companies ("LLCs") are valued using the NAV of the shares held at year end, as a practical expedient. The NAV is based on the fair value of the underlying assets owned by the LLC, minus its liabilities, and then divided by the number of units outstanding.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following tables set forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2018 and 2017.

Assets measured at fair value at December 31, 2018 on a Recurring Basis

Description	Level 1	Level 2	Level 3	Total
Mutual fund	\$ 2,875,959	\$ -	\$ -	\$ 2,875,959
Subtotal, investments measured at fair value	\$ 2,875,959	\$ -	\$ -	2,875,959
Investments measured net asset value				15,760,249
Total				<u>\$ 18,636,208</u>

Assets measured at fair value at December 31, 2017 on a Recurring Basis

Description	Level 1	Level 2	Level 3	Total
Investments measured at net asset value	\$ -	\$ -	\$ -	\$ 22,050,963
Total				<u>\$ 22,050,963</u>

NOTES TO FINANCIAL STATEMENTS

December 31, 2018 and 2017

NOTE D – FAIR VALUE MEASUREMENTS (continued)

Fair Value of Investments in Entities that Use Net Asset Value (NAV)

The estimated fair value of the investment contract, LLCs and money market accounts is net asset value. The use of net asset value as fair value is deemed appropriate as these investments do not have finite lives, unfunded commitments relating to these types of investments, or significant restrictions on redemptions.

Limited Liability Companies

Magnitude Institutional Limited Class A: The investment objective is to realize appreciation in value primarily through the allocation of capital directly and indirectly among investment funds and accounts. The Manager is responsible for the valuation of the Fund's assets and liabilities under the supervision of the Directors.

Investments in Portfolio Funds are stated at fair value, based on information provided by the Portfolio Funds' Manager or Administrator, which reflects the Fund's share of the fair value of the net assets of each Portfolio Fund.

Generally, shareholders have the right to redeem any or all of their shares at the end of each calendar quarter by providing written notice to the Administrator at least 65 days prior to the end of that quarter, subject to certain restrictions. For example, if redemption requests for more than 15% of the net assets value of the fund's shares are received in any quarter, redemptions may be met on a pro-rata basis such that no more than 15% of the net asset value of the Fund's shares is redeemed on such date.

Summit Domestic Equity Series, Summit Global Equities Series, Summit Fixed Income Series, Summit Liquid Diversifiers Series and Summit Liquid Equity Surrogate Series: Securities in the Domestic Equities Series are equity positions in domestic corporations traded on any national exchange or NASDAQ. Investments in common stock, listed limited partnerships, preferred stock, ETFs, ETNs, securities convertible into common or preferred stock, bonds, American Depositary Receipts (ADR's), debentures and warrants are allowed. This series is also permitted to invest in mutual funds and other commingled investment vehicles that invest in the types of domestic securities identified above.

Securities in the Global Equities Series are equity positions in both US and non-U.S.-based corporations traded on any global exchange. Investments in common stock, listed limited partnerships, preferred stock, ETFs, ETNs, securities convertible into common or preferred stock, bonds, ADR's, debentures and warrants are allowed. Additionally, investment in Global Depositary Receipts (GDR's) and European Depositary Receipts (EDR's) are allowed. The series is also permitted to invest in mutual funds and other commingled investment vehicles that invest in the types of global securities identified above. The decision to hedge the currency exposure (inherent in international investments) is at the discretion of the underlying investment managers.

The principal purpose of the Fixed Income Series is to provide relative protection of principal and a predictable source of income. Additionally, the series may invest in "extended" sectors of the fixed income market (high yield, non-dollar, and convertible securities). Each underlying manager will be responsible for investing in securities specific to the manager's mandate.

The strategy of the Liquid Diversifiers Series is intended to offset the volatility of a traditional stock and/or bond portfolio. The investment strategies utilized in this series are expected to have low correlations to global equities and can be used in an effort to protect against specific market environments, such as inflationary or deflationary markets. Investments may include, but are not limited to, U.S. Treasury securities, Non-U.S. Sovereign Debt Obligations, U.S. Treasury Inflation-Protected Securities (TIPS), Non-U.S. Inflation-Linked Bonds, commodities, and cash or cash equivalents. The series is permitted to invest in separate accounts, mutual funds and other commingled investment vehicles that invest in the types of investments identified above and that ordinarily provide liquidity within 60 days or less.

NOTES TO FINANCIAL STATEMENTS

December 31, 2018 and 2017

NOTE D – FAIR VALUE MEASUREMENTS (continued)

The strategy of the Liquid Equity Surrogates Series is intended to complement a traditional stock and/or bond portfolio for those investors who wish to increase portfolio diversification and lower volatility while maintaining a relatively high degree of liquidity. Investments may include, but are not limited to, Master Limited Partnerships (MLPs), risk parity strategies, global equities, frontier emerging market equities, emerging market bonds, and high yield bonds. Investments in this series are expected to have varying degrees of equity market risk exposure, with less-than-market beta and volatility. The series is permitted to invest in separate accounts, mutual funds and other commingled investment vehicles that invest in the types of securities identified above and that ordinarily provide liquidity within 90 days or less.

Securities owned which are listed on a national securities exchange or quoted in the over-the-counter market, are valued at their last sales price on the day of determination. In the absence of readily determinable fair values, fair values of commingled funds have been estimated by management based on information provided by the portfolio managers or general partner which includes audited financial statements.

A member may withdraw all or part of such member's interest in any series effective as of the last day of each month by giving irrevocable written notice to the manager (i) at least fifteen business days prior to the effective date of the withdrawal in the case of a withdrawal of not more than ten percent of the capital account of such member with respect of such series, and (ii) at least thirty days prior to the effective date of the withdrawal in the case of a withdrawal of more than ten percent of the capital account of such member with respect to such series.

NOTE E – TAX STATUS

The Plan obtained its latest determination letter dated November 8, 2002, in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan has been amended since receiving the determination letter. However, the Plan administrator and the Plan's tax counsel believe that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. The plan is subject to routine audits by taxing jurisdictions.

NOTE F – RELATED PARTY & PARTY-IN-INTEREST TRANSACTIONS

Certain parties provide services or have fiduciary responsibilities to the Plan, including the Plan Sponsor. These services are parties-in-interest transactions. The Plan also invested in certain limited liability companies which are owned and managed by the third party administrator. These transactions also qualify as party-in-interest transactions.

NOTE G – RISKS AND UNCERTAINTIES

The Plan provides various investment options which are exposed to various risks, such as interest rate, market and credit risks. Due to the level of risk associated with certain investments, it is at least reasonably possible that changes in the values of the investments will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

NOTES TO FINANCIAL STATEMENTS

December 31, 2018 and 2017

NOTE H – SUBSEQUENT EVENTS

Management evaluates events occurring subsequent to the date of the financial statements in determining the accounting for and disclosure of transactions and events that affect the financial statements. Subsequent events have been evaluated through September 30, 2019, which is the date the financial statements were available to be issued.

Thomas Steel Strip Corporation Retirement Income Plan
SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS
(HELD AT END OF YEAR)

EIN: 13-2799255

Plan Number: 002

December 31, 2018

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value	(d) Cost	(e) Current Value
	Principal Life Insurance Company	Investment contract-- 19,940.0142 shares	\$ 398,833	\$ 1,058,865
	Goldman Sachs FS Government Fund	Money market fund-- 212,121.59 shares	212,122	212,122
	Vanguard Long-Term Investment Grade Fund	Fixed income mutual fund-- 300,518.159 shares	3,088,971	2,875,959
	Magnitude Institutional Limited Class A	Limited liability company-- 610.618 shares	778,854	1,065,576
*	Summit Domestic Equity Series	Limited liability company-- 260,224.1914 shares	4,013,638	4,784,846
*	Summit Global Equity Series	Limited liability company-- 334,668.2907 shares	4,414,225	5,045,660
*	Summit Fixed Income Series	Limited liability company-- 167,264.6368 shares	1,663,186	1,948,583
*	Summit Liquid Equity Surrogate Series	Limited liability company-- 154,629.8746 shares	1,731,208	1,644,597
TOTAL LIMITED LIABILITY COMPANIES			12,601,111	14,489,262
TOTAL INVESTMENTS			\$ 16,301,037	\$ 18,636,208

Thomas Steel Strip Corporation Retirement Income Plan

SCHEDULE H, LINE 4j - SCHEDULE OF REPORTABLE TRANSACTIONS

EIN: 13-2799255

Plan Number: 002

December 31, 2018

(a) Identity of Party Involved	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain or (Loss)
<u>Category (i)--Single transactions in excess of 5% of plan assets</u>						
Goldman Sachs	FS Government Fund	\$ 2,970,000	\$ -	\$ 2,970,000	\$ 2,970,000	\$ -
Goldman Sachs	FS Government Fund	\$ -	\$ 3,140,000	\$ 3,140,000	\$ 3,140,000	\$ -
Vanguard	Long-Term Investment Grade Fund	\$ 3,140,000	\$ -	\$ 3,140,000	\$ 3,140,000	\$ -
* Summit	Fixed Income Series	\$ -	\$ 2,620,000	\$ 2,640,641	\$ 2,620,000	\$ (20,641)
* Summit	Liquid Diversifiers Series	\$ -	\$ 2,388,917	\$ 2,341,001	\$ 2,388,917	\$ 47,916
<u>Category (iii)--Series of transactions in the same security in excess of 5% of plan assets</u>						
Goldman Sachs	FS Government Fund - 34 transactions	\$ -	\$ 6,852,182	\$ 6,852,182	\$ 6,852,182	\$ -
Goldman Sachs	FS Government Fund - 38 transactions	\$ 6,807,181	\$ -	\$ 6,807,181	\$ 6,807,181	\$ -
Vanguard	Long-Term Investment Grade Fund - 1 transaction	\$ -	\$ 160,000	\$ 167,858	\$ 160,000	\$ (7,858)
Vanguard	Long-Term Investment Grade Fund - 13 transactions	\$ 3,256,830	\$ -	\$ 3,256,830	\$ 3,256,830	\$ -
* Summit	Global Equity Series - 4 transactions	\$ -	\$ 1,140,000	\$ 1,164,923	\$ 1,140,000	\$ (24,923)
* Summit	Global Equity Series - 3 transactions	\$ 1,020,000	\$ -	\$ 1,020,000	\$ 1,020,000	\$ -
* Summit	Domestic Equity Series - 2 transactions	\$ -	\$ 370,000	\$ 360,184	\$ 370,000	\$ 9,816
* Summit	Domestic Equity Series - 6 transactions	\$ 1,915,000	\$ -	\$ 1,915,000	\$ 1,915,000	\$ -
* Summit	Fixed Income Series - 6 transactions	\$ -	\$ 2,885,000	\$ 2,909,554	\$ 2,885,000	\$ (24,554)
* Summit	Liquid Diversifiers Series - 1 transaction	\$ -	\$ 2,388,917	\$ 2,341,001	\$ 2,388,917	\$ 47,916

There were no category (ii), or (iv) transactions during 2018.

* Party-in-interest



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Certified Public Accountants & Business Consultants

PROVEN TRUE.

1-800-943-4278
www.packerthomas.com

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ► Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210 - 0110 1210 - 0089 <div style="border: 1px solid black; padding: 5px; text-align: center; font-size: 1.2em; font-weight: bold;">2018</div> This Form is Open to Public Inspection
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Part I Annual Report Identification Information			
For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018			
A	This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instr.)	
B	This return/report is:	☒ a single-employer plan	☐ a DFE (specify) _____
		☐ the first return/report	☐ the final return/report
		☐ an amended return/report	☐ a short plan year return/report (less than 12 months)
C	If the plan is a collectively-bargained plan, check here	► ☐	
D	Check box if filing under:	☒ Form 5558	☐ automatic extension
		☐ the DFVC program	
☐ special extension (enter description)			

Part II Basic Plan Information - enter all requested information			
1a Name of plan THOMAS STEEL STRIP CORP. RETIREMENT INCOME PLAN	1b	Three-digit plan number (PN) ►	002
	1c	Effective date of plan 06/01/1975	
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) THOMAS STEEL STRIP CORP. DELAWARE AVE. N.W. WARREN	2b	Employer Identification Number (EIN) 13-2799255	
	2c	Plan Sponsor's telephone number 330-841-6236	
	2d	Business code (see instructions) 331200	

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE		10/7/19	DOMINICK RIPOLI
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2018)
v. 171027

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number
--	---

4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
--	-----------------------------------

5 Total number of participants at the beginning of the plan year	5	316
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1), 6a(2), 6b, 6c, and 6d).		
a (1) Total number of active participants at the beginning of the plan year	6a(1)	32
a (2) Total number of active participants at the end of the plan year	6a(2)	24
b Retired or separated participants receiving benefits	6b	207
c Other retired or separated participants entitled to future benefits	6c	22
d Subtotal. Add lines 6a(2), 6b, and 6c	6d	253
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	6e	26
f Total. Add lines 6d and 6e	6f	279
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g	
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6h	
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		
	7	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:
1A 1B 1I

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
---	---

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- (1) ☒ **R** (Retirement Plan Information)
 (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
 (3) ☒ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1) ☒ **H** (Financial Information)
 (2) ☐ **I** (Financial Information - Small Plan)
 (3) ☐ **A** (Insurance Information)
 (4) ☒ **C** (Service Provider Information)
 (5) ☒ **D** (DFE/Participating Plan Information)
 (6) ☐ **G** (Financial Transaction Schedules)

Thomas Steel Strip Corporation Retirement Income Plan
SCHEDULE H, LINE 4j - SCHEDULE OF REPORTABLE TRANSACTIONS
EIN: 13-2799255
Plan Number: 002
December 31, 2018

(a) Identity of Party Involved	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain or (Loss)
<u>Category (i)--Single transactions in excess of 5% of plan assets</u>						
Goldman Sachs	FS Government Fund	\$ 2,970,000	\$ -	\$ 2,970,000	\$ 2,970,000	\$ -
Goldman Sachs	FS Government Fund	\$ -	\$ 3,140,000	\$ 3,140,000	\$ 3,140,000	\$ -
Vanguard	Long-Term Investment Grade Fund	\$ 3,140,000	\$ -	\$ 3,140,000	\$ 3,140,000	\$ -
* Summit	Fixed Income Series	\$ -	\$ 2,620,000	\$ 2,640,641	\$ 2,620,000	\$ (20,641)
* Summit	Liquid Diversifiers Series	\$ -	\$ 2,388,917	\$ 2,341,001	\$ 2,388,917	\$ 47,916
<u>Category (iii)--Series of transactions in the same security in excess of 5% of plan assets</u>						
Goldman Sachs	FS Government Fund - 34 transactions	\$ -	\$ 6,852,182	\$ 6,852,182	\$ 6,852,182	\$ -
Goldman Sachs	FS Government Fund - 38 transactions	\$ 6,807,181	\$ -	\$ 6,807,181	\$ 6,807,181	\$ -
Vanguard	Long-Term Investment Grade Fund - 1 transaction	\$ -	\$ 160,000	\$ 167,858	\$ 160,000	\$ (7,858)
Vanguard	Long-Term Investment Grade Fund - 13 transactions	\$ 3,256,830	\$ -	\$ 3,256,830	\$ 3,256,830	\$ -
* Summit	Global Equity Series - 4 transactions	\$ -	\$ 1,140,000	\$ 1,164,923	\$ 1,140,000	\$ (24,923)
* Summit	Global Equity Series - 3 transactions	\$ 1,020,000	\$ -	\$ 1,020,000	\$ 1,020,000	\$ -
* Summit	Domestic Equity Series - 2 transactions	\$ -	\$ 370,000	\$ 360,184	\$ 370,000	\$ 9,816
* Summit	Domestic Equity Series - 6 transactions	\$ 1,915,000	\$ -	\$ 1,915,000	\$ 1,915,000	\$ -
* Summit	Fixed Income Series - 6 transactions	\$ -	\$ 2,885,000	\$ 2,909,554	\$ 2,885,000	\$ (24,554)
* Summit	Liquid Diversifiers Series - 1 transaction	\$ -	\$ 2,388,917	\$ 2,341,001	\$ 2,388,917	\$ 47,916

There were no category (ii), or (iv) transactions during 2018.

* Party-in-interest

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2018 This Form is Open to Public Inspection
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan RETIREMENT INCOME PLAN OF THOMAS STEEL STRIP CORPORATION	B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF THOMAS STEEL STRIP CORPORATION	D Employer Identification Number (EIN) 13-2799255
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I Basic Information			
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2018</u>			
2 Assets:			
a Market value.....	2a	22,314,699	
b Actuarial value	2b	21,248,323	
3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment	226	23,924,134	23,924,134
b For terminated vested participants	26	909,509	909,509
c For active participants	32	3,686,838	3,849,174
d Total	284	28,520,481	28,682,817
4 If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐			
a Funding target disregarding prescribed at-risk assumptions	4a		
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5 Effective interest rate	5	5.54%	
6 Target normal cost	6	95,000	

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	David R. Jarrett 	10/11/2019
David R. Jarrett	Signature of actuary	Date
	Type or print name of actuary	1704821
Buck Global, LLC	Firm name	Most recent enrollment number
		412-281-2506
11 Stanwix Street, Suite 700		Telephone number (including area code)
Pittsburgh PA 15222	Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2018
v. 171027

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year).....	405,064	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8).....	405,064	0
10 Interest on line 9 using prior year's actual return of <u>12.91%</u>	52,294	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year).....		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.76%</u>		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance.....		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	457,358	0

Part III Funding Percentages

14 Funding target attainment percentage	14	72.48%
15 Adjusted funding target attainment percentage	15	72.48%
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	81.75%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/13/2018	133,604	0			
07/13/2018	133,604	0			
10/10/2018	133,604	0			
01/15/2019	133,604	0			
09/13/2019	378,530	0			
Totals ►			18(b)	912,946	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years.....	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date.....	19c	861,338

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year				
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th	
0	0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21	Discount rate:			
a	Segment rates:	1st segment: 3.92 %	2nd segment: 5.52 %	3rd segment: 6.29 %
		☐ N/A, full yield curve used		
b	Applicable month (enter code).....	21b	4	
22	Weighted average retirement age	22	63	
23	Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☐ Prescribed - separate
		Current regulation:	☐ Prescribed - combined	☒ Prescribed - separate
			☐ Substitute	☐ Substitute

Part VI Miscellaneous Items

24	Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
25	Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26	Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
27	If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28	Unpaid minimum required contributions for all prior years	28	0
29	Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30	Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31	Target normal cost and excess assets (see instructions):		
a	Target normal cost (line 6)	31a	95,000
b	Excess assets, if applicable, but not greater than line 31a	31b	0
32	Amortization installments:	Outstanding Balance	Installment
a	Net shortfall amortization installment	7,891,852	766,338
b	Waiver amortization installment	0	0
33	If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	
34	Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	861,338
	Carryover balance	Prefunding balance	Total balance
35	Balances elected for use to offset funding requirement	0	0
36	Additional cash requirement (line 34 minus line 35)	36	861,338
37	Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	861,338
38	Present value of excess contributions for current year (see instructions)		
a	Total (excess, if any, of line 37 over line 36)	38a	0
b	Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0
39	Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0
40	Unpaid minimum required contributions for all years	40	0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41	If an election was made to use PRA 2010 funding relief for this plan:	
a	Schedule elected	☐ 2 plus 7 years ☒ 15 years
b	Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☒ 2010 ☒ 2011

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Schedule SB, Line 22 – Description of Weighted Average Retirement Age

This table calculates the weighted average retirement age for all active persons in the plan

(1) Age	(2) Expected Active Headcount	(3) Retirement Rate	(4) Expected Retirements (2)*(3)	(5) Weighted Age (1)*(4)
50	5.2158	0.0052	0.0270	1.3487
51	6.1247	0.0043	0.0261	1.3322
52	7.0251	0.0036	0.0253	1.3152
53	8.9186	0.0120	0.1068	5.6583
54	8.7405	0.0118	0.1033	5.5802
55	8.5699	0.0156	0.1333	7.3331
56	9.3727	0.0153	0.1436	8.0414
57	9.2016	0.0165	0.1519	8.6578
58	12.0187	0.0223	0.2678	15.5304
59	13.7046	0.0201	0.2749	16.2201
60	20.3684	0.0700	1.4258	85.5471
61	18.8315	0.0800	1.5065	91.8977
62	17.2020	0.5000	8.6010	533.2626
63	11.5302	0.2500	2.8826	181.6011
64	11.5946	0.2500	2.8986	185.5136
65	10.6329	1.0000	10.6329	691.1353
66	0.0000	1.0000	0.0000	0.0000
67	1.0000	1.0000	1.0000	67.0000
Total			30.2074	1,906.9746
Weighted Average Retirement Age = 1,906.9746 / 30.2074				63.13
Rounded Weighted Average Retirement Age				63

Note to Column 2: The Expected Active Headcount for each age includes persons who are eligible to retire and persons who are not eligible to retire at each age.

Note to Column 3: At each age, these retirement rates are a weighted average of the rates shown in Attachment to Part V for active participants eligible to retire at the age and zero for all other active participants.

General note: The table presents values rounded to fewer significant digits than used in the calculation.

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Schedule SB, Line 26 – Schedule of Active Participant Data

Distribution of Active Participants as of January 1, 2018 – Age by Benefit Service

Age	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+	Total
Under 25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	1	0	0	0	0	0	0	0	0	0	1
35-39	0	0	1	0	0	0	0	0	0	0	1
40-44	0	1	0	1	0	0	0	0	0	0	2
45-49	0	0	1	0	0	0	0	0	0	0	1
50-54	1	0	2	0	1	1	0	0	0	0	5
55-59	0	0	4	1	2	1	0	0	0	0	8
60-64	0	0	0	1	1	4	2	3	0	0	11
65-69	0	0	1	2	0	0	0	0	0	0	3
70+	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2	1	9	5	4	6	2	3	0	0	32

Retirement Income Plan of Thomas Steel Strip Corporation**EIN/PN: 13-2799255 / 002****Schedule SB, Line 32 – Schedule of Amortization Bases**

Date Established	Type Of Base	Years Remaining	Shortfall Amortization Installment	Present Value of Remaining Installments as of January 1, 2018
January 1, 2010	Shortfall	7	\$ 390,938	\$ 2,394,722
January 1, 2011	Shortfall	8	559,161	3,809,064
January 1, 2012	Shortfall	1	(457,552)	(457,552)
January 1, 2013	Shortfall	2	(37,397)	(73,383)
January 1, 2014	Shortfall	3	(63,429)	(183,199)
January 1, 2015	Shortfall	4	(87,700)	(331,445)
January 1, 2016	Shortfall	5	9,777	45,333
January 1, 2017	Shortfall	6	115,619	624,477
January 1, 2018	Shortfall	7	<u>336,921</u>	<u>2,063,835</u>
Total			\$ 766,338	\$ 7,891,852

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB – Statement by Enrolled Actuary

In preparing the Schedule SB, the actuary relied on other parties for – and applied reasonability tests to – information on assets, contributions, plan provisions and data on people covered by the plan.

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

Prescribed Funding Assumptions and Methods

The following assumptions and methods are prescribed by ERISA.

Funding interest rates

For 2018 Plan Year: Segment Rates with four-month lookback, constrained in accordance with relevant legislation as follows:

	Unconstrained Rates*	Rates Reflecting Corridor**
First Segment Rate	1.75%	3.92%
Second Segment Rate	3.76%	5.52%
Third Segment Rate	4.66%	6.29%
Effective Rate	3.84%	5.54%

For 2017 Plan Year: Segment Rates with four-month lookback, constrained in accordance with relevant legislation as follows:

	Unconstrained Rates*	Rates Reflecting Corridor**
First Segment Rate	1.52%	4.16%
Second Segment Rate	3.80%	5.72%
Third Segment Rate	4.79%	6.48%
Effective Rate	3.91%	5.76%

* Used for maximum tax-deduction purposes

** Used for minimum funding and benefit restriction purposes.

Mortality

Mortality tables mandated by PPA as specified in IRS Regulation 1.430(h)(3)-1, as revised in October 2017, applied on a static basis.

Actuarial cost method

The Funding Target is the present value of accrued benefits based on compensation and service to date. The Target Normal Cost is the present value of benefits expected to be accrued during the current plan year, reflecting the effect of expected compensation increases during the year and including expected plan related expenses to be paid from plan assets during the year.

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods

The following assumptions were selected by the plan's enrolled actuary. The asset valuation method was selected by the plan sponsor and is an acceptable method under PPA. The plan's experience is too small to form the basis of reliable assumptions for retirement rates, disability rates, and withdrawal rates; however, these assumptions remain appropriate given historic gain and loss experience of the plan.

Salary increase assumption

No future salary increases are considered since the plan was frozen as of 12/31/2007.

Expenses

Expected plan related expenses of \$95,000 were included in the 2018 Target Normal Cost. Expected plan related expenses of \$105,000 were included in the 2017 Target Normal Cost. Current year expected plan related expenses are equal to prior year actual plan related expenses, rounded to the nearest \$1,000.

Frequency of optional payment forms

In accordance with actual experience, all participants are assumed to elect a single life annuity.

Marital percentage

70% of participants are assumed to be married. Husbands are assumed to be 4 years older than their wives.

Loading or Contingency Reserves

None.

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods (continued)

Retirement rates

Active participants

Age	Rate
50	3.0%
51	3.0%
52	3.0%
53	3.0%
54	3.0%
55	4.0%
56	4.5%
57	5.0%
58	5.5%
59	6.0%
60	7.0%
61	8.0%
62	50.0%
63	25.0%
64	25.0%
65	100.0%

Deferred vested participants

Those having attained age 40 and 15 years of service at time of termination are assumed to commence benefits at age 62. Those remaining are assumed to commence benefits at age 65.

Disability rates

Age	Rate
25	.01%
30	.01%
35	.01%
40	.02%
45	.03%
50	.05%
55	.09%
60	.23%

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Non-Prescribed Funding Assumptions and Methods (continued)

Withdrawal rates

Age	Rate
25	4.7%
30	3.8%
35	2.8%
40	2.3%
45	1.8%
50	1.3%
55	0.8%

Asset valuation method

The Actuarial Value of Assets is market value as of the valuation date, including discounted receivable contributions, reduced by 2/3 and 1/3 of the gain/(loss) in the prior 2 years, respectively. The gain/(loss) for each period is determined as the actual return on market value during the period less the expected return on market value based on an assumed earnings rate chosen by the actuary but required by PPA to be not greater than the applicable third Segment Rate. The resulting value is constrained to be within a corridor of 90% to 110% of market value, including discounted receivable contributions.

The actuary's expected rate of return is based on the plan's asset allocation and forward-looking expected rates of return by asset category provided by the plan's investment consultant.

	Actuary's Assumption	Third Segment Rate	Reflecting PPA Limit
2018 Expected Return	6.50%	6.29%	6.29%
2017 Expected Return	6.50%	6.48%	6.48%
2016 Expected Return	7.75%	6.65%	6.65%

Future Actuarial Measurements

Future actuarial measurements may differ significantly from current measurements due to plan experience differing from that anticipated by the economic and demographic assumptions, changes expected as part of the natural operation of the methodology used for these measurements, and changes in plan provisions, applicable law or regulations. An analysis of the potential range of such future differences is beyond the scope of this report.

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB, Part V – Statement of Actuarial Assumptions/Methods (continued)

Summary of Changes from the January 1, 2017 Valuation

- The funding interest rates were updated for the current year as required by PPA and HATFA. This change increased the Funding Target by approximately \$899,000.
- The funding mortality tables were updated for the current year in accordance with the requirements of the Internal Revenue Code and associated regulations, including the regulations issued in October 2017 that revised the underlying mortality tables and mortality improvement scales from the RP-2000 tables with Mortality Improvement Scale AA to the RP-2014 tables with Mortality Improvement Scale MP-2016. This change increased the Funding Target by approximately \$1,062,000.
- Expected plan related expenses were decreased from \$105,000 for the prior year to \$95,000 for the current year. This reflects the decrease in actual plan related expenses for the prior year.

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB, Part V – Summary of Plan Provisions

Effective Date

May 31, 1975.

Eligibility

Any individual who is not covered by a collective bargaining unit and has attained age 21 and completed one year of service.

Years of Service (Vesting Service)

A plan year in which an employee completes at least 1,000 hours of service.

Credited Service

All years of service (calculated to the nearest month) an employee completed 1,000 hours of service.

Final Average Monthly Earnings

The monthly average of earnings paid during highest 5 years of service out of the last 10 years of service.

Accrued Benefit

The monthly accrued benefit is equal to the greatest of:

- 1) 1.175% of Final Average Monthly Earnings for each year of service up to 30 years plus 1.25% of Final Average Monthly Earnings for years and months of service in excess of 30 years.
- 2) For participants with 10 or more Years of Service:
\$40.00 times Credited Service
- 3) Lifetime Minimum Benefit for employees retiring with at least 30 Years of Service:

Retirement Age	Monthly Benefit
55 to 58	\$ 1,200
59 to 61	1,250
62 to 64	1,350
65 and over	1,450

- 4) 1.5% of Final Average Monthly Earnings for each year of Credited Service if the participant was a salaried employee for at least the 12 consecutive months immediately preceding retirement and at least 60 months at any time prior to retirement. This benefit will be reduced at age 65 by 70% of the Social Security benefit to which the employee would be entitled at age 65 based on the law in effect at the time of termination or retirement and assuming no wages after termination or retirement.

Effective August 1, 1976, the accrued normal retirement benefit described above is increased by 5% for those active participants who retire on or after June 1, 1976. The 5% increase does not apply to any benefits payable under the Surviving Spouse Benefit provision described below.

Benefits under the plan were frozen as of December 31, 2007.

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB, Part V – Summary of Plan Provisions (continued)

Special Payment

A lump sum payment in an amount equal to 13 weeks of vacation pay reduced by the amount of vacation pay received for the year, payable the first full month after retirement or application for retirement and representing the first 3 months of pension payments.

Normal Retirement

Eligibility is age 65 and 5 Years of Service. Monthly benefit is equal to the Special Payment followed by the Accrued Benefit payable immediately.

30-Year Retirement

Eligibility is 30 Years of Service. Monthly benefit is equal to the Special Payment followed by the Accrued Benefit payable immediately.

60-10 Retirement

Eligibility is age 60 and 10 Years of Service. Monthly benefit is equal to Special Payment followed by the Accrued Benefit deferred to age 62 or payable immediately and reduced by the following factors:

Age at Start of Pension	Percentage
60	83.82%
61	91.45%

Permanent incapacity retirement

Eligibility is permanent incapacity after 15 Years of Service. Monthly benefit is payable upon proof of continuous disability and is equal to Special Payment followed by the Accrued Benefit. A \$400 or \$12 times Years of Service monthly supplement is payable until age 62, provided the participant is not entitled to a Public Pension.

70/80 Retirement

Eligibility is termination due to layoff, permanent shutdown, or physical disability for participants with 15 Years of Service (i) having attained age 55 or (ii) whose combined age and Years of Service equal 80 or more. Monthly benefit is equal to the Special Payment followed by the Accrued Benefit. A \$400 or \$12 times Years of Service monthly supplement is payable until age 62, provided participant is not entitled to a Public Pension.

Retirement Income Plan of Thomas Steel Strip Corporation

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Schedule SB, Part V – Summary of Plan Provisions (continued)

Deferred Vested Benefit

Eligibility is 5 Years of Service. Monthly benefit is a deferred pension equal to the Accrued Benefit payable at age 65. If an employee has attained age 40 and 15 Years of Service at Termination benefit is payable unreduced at age 62. Employee may elect to receive a benefit commencing at age 60, equal to the normal retirement benefit reduced by the following factors:

	Not Age 40 and 15 Years of Service at Termination	Age 40 and 15 Years of Service at Termination
Age at Start of Pension	Percentage	Percentage
60	63.10%	83.82%
61	68.85%	91.45%
62	75.28%	100.00%
63	82.53%	100.00%
64	90.72%	100.00%

Surviving Spouse's Benefit

Death in active service after completing 15 Years of Service or death after retirement on other than a deferred vested pension entitles the surviving spouse to a benefit. The monthly benefit is equal to the greater of \$140 per month or 50% of the Accrued Benefit (without reduction for early retirement) payable until the spouse becomes eligible for a Social Security Benefit. After the spouse becomes eligible for a Social Security Benefit, the greater of \$90 or 50% of the Accrued Benefit (without reduction for early retirement) less 50% of the surviving spouse's Social Security Benefit based on the law in effect at date of death.

Pre-Pension Spouse Coverage

Eligibility is for participants who attained (i) age 55 with 15 Years of Service, or (ii) age 60 with 10 Years of Service, while accruing service. Monthly benefit is 50% of the Accrued Benefit, reduced by the applicable 50% joint and survivor annuity factor, and further reduced by .7% for each year coverage is in effect.

Pre-Retirement Surviving Annuity Coverage

Eligibility is (i) death in active service after 5 Years of Service, or (ii) death of a terminated vested participant before benefit payments begin. Monthly benefit is 50% of the Accrued Benefit, reduced by the applicable 50% joint and survivor factor, reduced for early retirement, if applicable and further reduced by .7% for each year coverage is in effect. Payments commence at the earliest date the participant would have been eligible to retire.

Normal Form of Benefit

For a single participant, the normal form of benefit is a life annuity. For married participants, the normal form of benefit is a 50% joint and survivorship annuity.

Optional Forms of Benefit

1. 50% Co-Pensioner Option
2. 100% Co-Pensioner Option

Contributions

All contributions to support the Plan are made by the Company.