Form 5500

Department of the Treesury 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

v. 170203

2017

This Form is Open to Public Inspection

Part Annual Report	dentification Info	ormation		- Conom	орсоно
For calendar plan year 2017 or	fiscal plan year beginn	ing 01/01/	2017 and ending	12/31/2017	
A This return/report is for:	a multiemployer pla	 -		ers checking this box must atta mation in accordance with the f	
B This return/report is:	a single-employer p the first return/repo an amended return	nian ∏al ent ∐the	DFE (specify) e final return/report short plan year return/rep	-	onii rist.
C If the plan is a collectively-barge	-			▶⊠	
D Check box if filing under:	Form 5558 special extension (e	☐ eu enter description)	tomatic extension	the DFVC program	200
Part II Basic Plan Info	rmation - enter all re	quested information			
1a Name of plan SHEET METAL WORKER	RS' NATIONAL	PENSION F	UND	1b Three-digit plan number (PN) ▶ 1c Effective date of plan 05/16/1966	001
2a Plan sponsor's name (employer, if Mailing address (include room, ap	t, suite no. and street, or	P.O. Box)		2b Employer Identification N 52-6112463	lumber (EIN)
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) 2c Plan Sponsor's telephone nu BD OF TRUSTEES SHEET METAL WORKERS' NATIONAL PENSIO (703) 739-7000				e number	
				2d Business code (see instru 238100	uctions)
8403 ARLINGTON BOU SUITE 300	ILEVARD	•			
FAIRFAX	VA 2	22031-4662			
			1 .		
Caution: A penalty for the late or	incomplete filing of t	his return/report will	be assessed unless rea	isonable cause is established.	
Under penalties of perjury and other penalties s as the electronic version of this return/report, ar	et forth in the Instructions, I c	leciare that I have examined	this return/report, including accom		
SIGN				·	
HERE Signature of plan adminis	trator	Date	Enter name of individua	signing as plan administrator	
SIGN MERE	fellen f	10-15-18	Joseph Sellers,	Jr.	
Signature of employed plans	n sponsor//	Date	Enter name of individua	l signing as employer or plan sp	oonsor
Signature of DFE		Date	Enter name of individua	I signing as DFE	
Car Danamak Dada Na A.A.N.		F PC00		٣	CEMAJAM47)

	Form 5500 (2017)			Pa	ge 2		
3a	Plan administrator's name and address X Same as Plan Sponsor				3b Adminis	trator's	EIN
					3c Adminis	trator's	telephone number
							ander vers he was dereigt vistalist
							1
4	If the name and/or EIN of the plan sponsor or the plan name has change enter the plan sponsor's name, EIN, the plan name and the plan numbe			•	t filed for this	plan,	4b EIN
а	Sponsor's name	, nom the	last	rotum/roport.			4d PN
	Plan Name						
5	Total number of participants at the beginning of the plan year					5	138,096
6	Number of participants as of the end of the plan year unless otherwise s	stated (we	elfare	plans comple	te only lines	**************************************	RECURSION CONTRACTOR
	6a(1), 6a(2), 6b, 6c, and 6d).					SAME CONTRACTOR	
	(1) Total number of active participants at the beginning of the plan year					6a(1)	
	(2) Total number of active participants at the end of the plan year					6a(2)	
	Retired or separated participants receiving benefits					6b	38,996
	Other retired or separated participants entitled to future benefits					6c 6d	32,984
a	Subtotal. Add lines 6a(2), 6b, and 6c			_ 574 _		6e	130,820
	Deceased participants whose beneficiaries are receiving or are entitled					6f	7,635
	Total. Add lines 6d and 6e Number of participants with account balances as of the end of the plan				on plane	·	130,43
9	complete this item)				•	6g	
h	Number of participants who terminated employment during the plan year						
•••	less than 100% vested					6h	
7	Enter the total number of employers obligated to contribute to the plan						
	this item)					7	3,742
8a	If the plan provides pension benefits, enter the applicable pension feature	ure codes	from	the List of Pla	n Characteris	tics Coc	des in the instructions:
1B	1E						
b	If the plan provides welfare benefits, enter the applicable welfare feature	e codes fr	om t	he List of Plan	Characteristic	cs Code	s in the instructions:
00		Oh Di		F1		116	
IJđ	Plan funding arrangement (check all that apply) (1) X Insurance	1		enefit arranger Insurance	іені (спеск аі	шатар	piy)
		(1)			n 412(e)(3) ins	urance	contracts
	(2) Code section 412(e)(3) insurance contracts (3) X Trust	(3)			11 4 12(6) (0) 1113	urance	Contracts
	(4) General assets of the sponsor	(4)	- 1 1		ets of the spo	nsor	
10	Check all applicable boxes in 10a and 10b to indicate which schedules (See instructions)				•		iber attached.
а	Pension Schedules	b G	enera	al Schedules			
-	(1) X R (Retirement Plan Information)	(1)		Н	(Financial In	formatic	on)
	(2) MB (Multiemployer Defined Benefit Plan and Certain Money	(2)			•		on · Small Plan)
	Purchase Plan Actuarial Information) - signed by the plan	(3)			(Insurance I		•
	actuary	(4)	1 1	- C	(Service Pro		•
	(3) SB (Single-Employer Defined Benefit Plan Actuarial	(5)	1		•		Plan Information)
	Information) - signed by the plan actuary	(6)		G	•	-	on Schedules)

(6)

G

32573__1

(Financial Transaction Schedules)

Information) - signed by the plan actuary

Form 5500 (2017) Page **3**

Part III	Form M-1 Compliance Information (to be completed by welfare benefit plans)										
CFR	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	e plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.)	Yes	No								
enter	11c Enter the Receipt Confirmation Code for the 2017 Form M-1 annual report. If the plan was not required to file the 2017 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.)										
Rece	eipt Confirmation Code										

SCHEDULE A (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation **Insurance 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.

► Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2017

This Form is Open to Public Inspection

		·	isuant to Enion section 100(a)(2).		1 45.	io mopeodion
For calendar plan year 20	17 or fiscal plar	year beginning $01/0$	1/2017 and endin	g	12/31/2017	
A Name of plan SHEET METAL	WORKER	S' NATIONAL PE	NSION FUND		ree-digit an number (PN)	001
		on line 2a of Form 5500	RS' NATIONAL PENSIO		nployer Identification 52-611246	
		_	ntract Coverage, Fees, and (racts grouped as a unit in Parts II and			
1 Coverage Informa	tion:					
(a) Name of insurance	e carrier					
AETNA						
(b) EIN	(c) NAIC	(d) Contract or	(e) Approximate number of pers		Policy or co	ntract year
(5) 2111	code	identification number	covered at end of policy or contract	ct year	(f) From	(g) To
06-1067464	97101	GA 1433,1523			01/01/2017	12/31/2017
2 Insurance fee and in descending ord			es and total commissions paid. List in			nd other persons
(a) ⁻	Total amount of	of commissions paid		otal am	ount of fees paid	
0 -			0			0
3 Persons receiving			entries as needed to report all perso		face were poid	
	(a) Name a	and address of the agent, bro	ker, or other person to whom commis	510115 01	lees were paid	
		_				
(b) Amount of sale	es and base		Fees and other commissions pai	d		(e)
commission	s paid	(c) Amount	(d) Purp	000		Organization code
		(C) Amount	(a) 1 ai p	036		
						•
	(a) Name a	and address of the agent, bro	ker, or other person to whom commis	sions or	fees were paid	
(b) Amount of sale	es and base		Fees and other commissions pai	d		(e) Organization
commission	s paid	(c) Amount	(d) Purp	ose		code
		,,	() · «p			
For Paperwork Redu	ction Act Not	ice, see the Instructions for	Form 5500.		Schedule A	(Form 5500) 2017 v. 170203

718421 10-04-17

Fees and other commissions paid

(b) Amount of sales and base

commissions paid

(c) Amount

(d) Purpose

(e)

Organization

code

P	Part II Investment and Annuity Contract Information			
	Where individual contracts are provided, the entire group of s purposes of this report.	uch individual contracts with eac		
_	Current value of plan's interest under this contract in the general account	t at year end		150,801
<u>5</u>	Current value of plan's interest under this contract in separate accounts	at year end	5	
6	Contracts With Allocated Funds:			
а	State the basis of premium rates			
b	Premiums paid to carrier		6b	
	Premiums due but unpaid at the end of the year			
C	If the carrier, service, or other organization incurred any specific costs	in connection with		
	the acquisition or retention of the contract or policy, enter amount		. 6d	
	Specify nature of costs			
e	Type of contract: (1) individual policies (2) group defe	rred annuity		
	(3) other (specify)			
_f	If contract purchased, in whole or in part, to distribute benefits from a	terminating plan, check here	▶∐	
7	Contracts With Unallocated Funds (Do not include portions of these co		•	
а	Type of contract: (1) deposit administration (2)	immediate participation guar	antee	
	(3) guaranteed investment (4)	☐ other ►		
			71.	
	Balance at the end of the previous year		. 7b	
C	Additions: (1) Contributions deposited during the year			
	(2) Dividends and credits			
	(3) Interest credited during the year			
	(4) Transferred from separate account			
	(5) Other (specify below)	7c(5)		
	(6) Total additions		7c(6)	0
,	(6) Total additions		70(0)	
e			, , ,	
•	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)		
	(2) Administration charge made by carrier			
	(3) Transferred to separate account			
	(4) Other (specify below)			
	•	-171		
	(5) Total deductions		7e(5)	0
f				

Pá	Welfare Benefit Contract Information If more than one contract covers the same group of employees of the same employer(s) or employee organization(s), the information may be combined for reporting purposes if such as a unit. Where contracts cover individual employees, the entire group of such individual treated as a unit for purposes of this report.	contracts ar	e experience-rated
8	Benefit and contract type (check all applicable boxes) a		nent d Life insurance Prescription drug Indemnity contract
9	Experience-rated contracts:		
а	0-(4)		
u	2 (2)		
	2 (2)		
		9a(4)	
L	(4) Earned ((1) + (2) - (3))	98(4)	
D	Benefit charges: (1) Claims paid 9b(1) (2) Increase (decrease) in claim reserves 9b(2)		
		0h/3)	
	(3) Incurred claims (add (1) and (2))	9b(3) 9b(4)	
_	(4) Claims charged	3D(4)	
С	Remainder of premium: (1) Retention charges (on an accrual basis)		
	(A) Commissions 9c(1)(A)		
	(B) Administrative service or other fees 9c(1)(B)		
	(C) Other specific acquisition costs 9c(1)(C)		
	(D) Other expenses 9c(1)(D)		
	(E) Taxes		
	(F) Charges for risks or other contingencies		
	(G) Other retention charges 9c(1)(G)		
	(H) Total retention	9c(1)(H)	
	(2) Dividends or retroactive rate refunds. (These amounts were $\ \ \ \ \ \ \ \ \ \ \ \ \ $	9c(2)	
d	Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement	9d(1)	
	(2) Claim reserves	9d(2)	
	(3) Other reserves	9d(3)	
	Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)	9e	
10	The transfer to the desired contraction		
а	Total premiums or subscription charges paid to carrier	10a	
b	If the carrier, service, or other organization incurred any specific costs in connection with		
	the acquisition or retention of the contract or policy, other than reported in Part I, line 2		
	above, report amount	10b	
S	pecify nature of costs		

Pa	art IV	Provision of Information			
11	Did the	e insurance company fail to provide any information necessary to complete Schedule A?	Yes	X	No
12	If the a	nswer to line 11 is "Yes," specify the information not provided. ▶			

SCHEDULE A (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Insurance 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.

► Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2017

This	Forr	n is	Open	to
Pu	blic l	Insp	ectio	n

	04 /04	1001 F		10/21/0017	
For calendar plan year 2017 or fiscal plan y	ear beginning 01/01	1/2017 and endin	<u> </u>	12/31/2017	
A Name of plan SHEET METAL WORKERS	S' NATIONAL PEN	SION FUND	1	ree-digit an number (PN)	001
	ET METAL WORKER			nployer Identification 52-611246	3
	=	tract Coverage, Fees, and (acts grouped as a unit in Parts II and			
1 Coverage Information:					
(a) Name of insurance carrier					
JOHN HANCOCK MUTUAL	LIFE INSURANC	E COMPANY			
(b) EIN (c) NAIC	(d) Contract or	(e) Approximate number of pers		Policy or co	ontract year
code	identification number	covered at end of policy or contra	ct year	(f) From	(g) To
01-0233346 65838	GAC 1022 ASSN 0		438	01/01/2017	12/31/2017
Insurance fee and commission inf in descending order of the amount		s and total commissions paid. List in	line 3 th	ne agents, brokers, a	nd other persons
(a) Total amount of	commissions paid	(b) 1	otal am	ount of fees paid	
		0			0
	· · · ·	entries as needed to report all perso			
(a) Name an	d address of the agent, brok	er, or other person to whom commis	sions or	fees were paid	
	1				
(b) Amount of sales and base commissions paid		Fees and other commissions pair	d		(e) Organization
	(c) Amount	(d) Purp	ose		code
(-) Managara	d address of the areast book				•
(a) Name an	d address of the agent, brok	er, or other person to whom commis	sions or	rtees were paid	
(b) Amount of sales and base		Fees and other commissions pai	d		(e) Organization
commissions paid	(c) Amount	(d) Purp	ose		code
		F FF00		O a la a alcal a	\ (F FF00) 0047

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

Schedule A (Form 5500) 2017 v. 170203

Fees and other commissions paid

(b) Amount of sales and base

commissions paid

(c) Amount

(d) Purpose

(e)

Organization

code

P	art II	Investment and Annuity Contract Information				
		Where individual contracts are provided, the entire group of su purposes of this report.	ch individual co	ontracts with each	carrier m	ay be treated as a unit for
<u>4</u>	Current	value of plan's interest under this contract in the general account	at year end .			
		value of plan's interest under this contract in separate accounts a	t year end		5	2,972,327
6	Contrac	ts With Allocated Funds:				
а	State	the basis of premium rates -				
k	Premi	ums paid to carrier			6b	
C	Premi	ums due but unpaid at the end of the year			6с	
C	If the	carrier, service, or other organization incurred any specific costs ir	connection w	ith		
	the a	equisition or retention of the contract or policy, enter amount			6d	
		fy nature of costs				
e		of contract: (1) 🔲 individual policies (2) 📙 group deferr	ed annuity			
	(3)	other (specify)				
_						
<u>_</u> f		tract purchased, in whole or in part, to distribute benefits from a te				
7		acts With Unallocated Funds (Do not include portions of these cor				
а	Type	T T		articipation guaran	tee	
		(3) guaranteed investment (4)	other >			
L				1	76	2,626,744
		ce at the end of the previous year	1 - (1)		7b	2,020,744
		ions: (1) Contributions deposited during the year				
		ividends and credits	- ::: 	272,	063	
		terest credited during the year		432,		
		ransferred from separate account ther (specify below)	70/5)	33,		
		ther (specify below) EALIZED CAP G/L, MKT VALUE ADJ	70(0)	337	310	
	10.					
	(6) T	otal additions			7c(6)	737,704
c		of balance and additions (add lines 7b and 7c(6))			7d	3,364,448
e		ctions:				
		sbursed from fund to pay benefits or purchase annuities during year	7e(1)	1,086,	299	
		dministration charge made by carrier		53,		
		ransferred to separate account	7e(3)			
		ther (specify below)				
	>	· · · · · · · · · · · · · · · · · · ·	. , ,			
	-					
	(5) To	otal deductions			7e(5)	1,140,012
f		ce at the end of the current year (subtract line 7e(5) from line 7d)			7f	2,224,436

Pá	art III Welfare Benefit Contract Information				
	If more than one contract covers the same group of em	ployees of the	same employer(s) o	members of	the same
	employee organization(s), the information may be comb	ined for reporti	ng purposes if such	contracts are	e experience-rated
	as a unit. Where contracts cover individual employees,	the entire group	of such individual	contracts wit	h each carrier may be
	treated as a unit for purposes of this report.				
8	Benefit and contract type (check all applicable boxes)				
	a ☐ Health (other than dental or vision) b☐ Dental		C Vision		d Life insurance
	e Temporary disability (accident and sickness) f Long-ter	m disability	~ <u> </u>	al unemployn	nent h Prescription drug
	i Stop loss (large deductible) j HMO co	ntract	k PPO contrac	:t	Indemnity contract
	m Other (specify) ▶				
9	Experience-rated contracts:				
а	Premiums: (1) Amount received				
	(2) Increase (decrease) in amount due but unpaid				
	(3) Increase (decrease) in unearned premium reserve	9a(3)			
	(4) Earned ((1) + (2) - (3))			9a(4)	
b	Benefit charges: (1) Claims paid	9b(1)			
	(2) Increase (decrease) in claim reserves	9b(2)			
	(3) Incurred claims (add (1) and (2))			9b(3)	
	(4) Claims charged			9b(4)	
С	Remainder of premium: (1) Retention charges (on an accrual basis)				
	(A) Commissions				
	(B) Administrative service or other fees				
	(C) Other specific acquisition costs	9c(1)(C)			
	(D) Other expenses	9c(1)(D)			
	(E) Taxes	9c(1)(E)			
	(F) Charges for risks or other contingencies	9c(1)(F)			
	(G) Other retention charges	9c(1)(G)			
	(H) Total retention	<u>.</u>	<u></u>	9c(1)(H)	
	(2) Dividends or retroactive rate refunds. (These amounts were	paid in cash,	or 🔲 credited.)	9c(2)	
d	Status of policyholder reserves at end of year: (1) Amount held to p	provide benefits	after retirement	9d(1)	
	(2) Claim reserves			9d(2)	
	(3) Other reserves			9d(3)	
е	Dividends or retroactive rate refunds due. (Do not include amount			9e	
10	Nonexperience-rated contracts:				
а	Total premiums or subscription charges paid to carrier			10a	
b	If the carrier, service, or other organization incurred any specific co	sts in connecti	on with		
	the acquisition or retention of the contract or policy, other than rep	orted in Part I,	line 2		
	above, report amount			10b	
S	pecify nature of costs				

Pa	art IV Provision of Information			
11	Did the insurance company fail to provide any information necessary to complete Schedule A?	Yes	X	No
12	If the answer to line 11 is "Yes," specify the information not provided. ▶			

SCHEDULE A (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Insurance 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.

► Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2017

This For	m is	Open	to
Public	Insp	ectio	n

For calendar plan year	2017 or fiscal pla	n year beginning $01/01$	1/201	7	and endin	g	12/31/2017	
A Name of plan SHEET META	L WORKE	RS' NATIONAL PE	NSION	FUND			ree-digit an number (PN)	001
BD OF TRUS	TEES SHI	on line 2a of Form 5500 EET METAL WORKE		ATIONAL			nployer Identification 52-611246	3
contr		cerning Insurance Contest Schedule A. Individual cont			-			
1 Coverage Inforr	nation:							
(a) Name of insural UNION LABO		INSURANCE COMPAI	ЛY					
/ b) [IN]	(c) NAIC	(d) Contract or	(e)	Approximate n	umber of pers	ons	Policy or co	ontract year
(b) EIN	code	identification number		ed at end of po			(f) From	(g) To
13-1423090	69744	GA00204					01/01/2017	12/31/2017
Insurance fee a in descending of		information. Enter the total fee unt paid.	es and to	tal commissions	s paid. List in	line 3 th	ne agents, brokers, a	nd other persons
(;	a) Total amount	of commissions paid			(b) T	otal am	ount of fees paid	
			0					0
3 Persons receivi		and fees. (Complete as many						
	(a) Name	and address of the agent, bro	Kei, Oi Oi	ner person to w	TIOTI COTTITIS	SIONS OF	rees were paid	
(b) Amount of s			Fees	and other com	nmissions paid	d		(e) Organization
commissi	oris paid	(c) Amount			(d) Purp	ose		code
	(a) Name	and address of the agent, bro	ker, or ot	her person to w	hom commis	sions or	fees were paid	
(b) Amount of s			Fees	and other com	nmissions paid			(e) Organization
commissions paid (c) Amount (d) Purpose code								code
or Paperwork Reduction Act Notice, see the Instructions for Form 5500. Schedule A (Form 5500) 2017								

Fees and other commissions paid

(b) Amount of sales and base

commissions paid

(c) Amount

(d) Purpose

(e)

Organization

code

P	Part II Investment and Annuity Contract Information		_	
	Where individual contracts are provided, the entire group of s purposes of this report.	uch individual contracts with eac		
_	Current value of plan's interest under this contract in the general account	t at year end		613,934
<u>5</u>	Current value of plan's interest under this contract in separate accounts	at year end	5	
6	Contracts With Allocated Funds:			
а	3 State the basis of premium rates ▶			
b	Premiums paid to carrier		6b	
	Premiums due but unpaid at the end of the year			
C	If the carrier, service, or other organization incurred any specific costs	in connection with		
	the acquisition or retention of the contract or policy, enter amount		6d	
	Specify nature of costs			
e	Type of contract: (1) 🔲 individual policies (2) 📙 group defe	red annuity		
	(3) other (specify)			
_				
<u>_f</u>	, , , , ,			
7	Contracts With Unallocated Funds (Do not include portions of these co		-	
а	Type of contract: (1) deposit administration (2)	immediate participation guara	antee	
	(3) guaranteed investment (4)	☐ other ►		
L	2. Delegan at the analog the annuity		7b	
	Balance at the end of the previous year	1- 401	170	
•	Additions: (1) Contributions deposited during the year (2) Dividends and credits			
	(2) Dividends and credits (3) Interest credited during the year			
	(3) Interest credited during the year (4) Transferred from separate account			
	(5) Other (specify below)			
	(b) Other (specify below)	13(3)		
	(6) Total additions		7c(6)	0
c	Total of balance and additions (add lines 7b and 7c(6))		7d	
e				
	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)		
	(2) Administration charge made by carrier	7e(2)		
	(3) Transferred to separate account			
	(4) Other (specify below)			
	>			
	(5) Total deductions		7e(5)	0
f			7f	

Pá	art III Welfare Benefit Contract Information				
	If more than one contract covers the same group of em	ployees of the	same employer(s) o	members of	the same
	employee organization(s), the information may be comb	ined for reporti	ng purposes if such	contracts are	e experience-rated
	as a unit. Where contracts cover individual employees,	the entire group	of such individual	contracts wit	h each carrier may be
	treated as a unit for purposes of this report.				
8	Benefit and contract type (check all applicable boxes)				
	a ☐ Health (other than dental or vision) b☐ Dental		C Vision		d Life insurance
	e Temporary disability (accident and sickness) f Long-ter	m disability	~ <u> </u>	al unemployn	nent h Prescription drug
	i Stop loss (large deductible) j HMO co	ntract	k PPO contrac	:t	Indemnity contract
	m Other (specify) ▶				
9	Experience-rated contracts:				
а	Premiums: (1) Amount received				
	(2) Increase (decrease) in amount due but unpaid				
	(3) Increase (decrease) in unearned premium reserve	9a(3)			
	(4) Earned ((1) + (2) - (3))			9a(4)	
b	Benefit charges: (1) Claims paid	9b(1)			
	(2) Increase (decrease) in claim reserves	9b(2)			
	(3) Incurred claims (add (1) and (2))			9b(3)	
	(4) Claims charged			9b(4)	
С	Remainder of premium: (1) Retention charges (on an accrual basis)				
	(A) Commissions				
	(B) Administrative service or other fees				
	(C) Other specific acquisition costs	9c(1)(C)			
	(D) Other expenses	9c(1)(D)			
	(E) Taxes	9c(1)(E)			
	(F) Charges for risks or other contingencies	9c(1)(F)			
	(G) Other retention charges	9c(1)(G)			
	(H) Total retention	<u>.</u>	<u></u>	9c(1)(H)	
	(2) Dividends or retroactive rate refunds. (These amounts were	paid in cash,	or 🔲 credited.)	9c(2)	
d	Status of policyholder reserves at end of year: (1) Amount held to p	provide benefits	after retirement	9d(1)	
	(2) Claim reserves			9d(2)	
	(3) Other reserves			9d(3)	
е	Dividends or retroactive rate refunds due. (Do not include amount			9e	
10	Nonexperience-rated contracts:				
а	Total premiums or subscription charges paid to carrier			10a	
b	If the carrier, service, or other organization incurred any specific co	sts in connecti	on with		
	the acquisition or retention of the contract or policy, other than rep	orted in Part I,	line 2		
	above, report amount			10b	
S	pecify nature of costs				

Pa	art IV Provision of Information			
11	Did the insurance company fail to provide any information necessary to complete Schedule A?	Yes	X	No
12	If the answer to line 11 is "Yes," specify the information not provided. ▶			

SCHEDULE D (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

DFE/Participating Plan 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

2017

This Form is Open to Public Inspection.

For c	calend	dar plan year 201	7 or fisca	al plan ye	ear beginn	ing 01	/01	/2017	and en	ding	12/	31/2017	
		of plan METAL WO	ORKEF	RS' N	IOITAI	NAL PEN	SIO	N FUND		В	Three-dig	•	001
C F		or DFE sponsor's								D	Employe	r Identification N	lumber (EIN)
BD		TRUSTEES						NATIONAL				6112463	
Pa	rt I	(Complete as m	any entri	es as ne	eded to re	eport all inter	ests in		•		pleted	by plans an	d DFEs)
а	Nan	ne of MTIA, CCT,	PSA, or	103-12	E: MUL'I	'I EMPL	OYE	R PROPER	ry trus	Т			
b	Nan	me of sponsor of e	entity list	ed in (a)	NEWTO	WER TR	UST	COMPANY					
_		-PN 20-1641	1076		d Entity	С		llar value of inter				102.2	36,163.
C	EIN-	-PN 20-104.	10/0	001	code		l or	103-12 IE at end	or year (see	ristruc	tions)	104,2	30,103.
	Nan	ne of MTIA, CCT,	PSA, or	103-12 I	E: COLI	ECTIVE	SH	ORT TERM	INVEST	FU	ND		
b	Nan	ne of sponsor of e	entity list			1ELLON							
С	LIVI	-PN 13-6154	4008		d Entity	С		llar value of inter 103-12 IE at end				294 0	57,546.
	EIIV	-PN 13 013-	±000	003	code			100-12 IL at end	Or year (see	iistiuc	,110113)	474,5	757,540.
<u></u>	Nan	ne of MTIA, CCT,	PSA, or	103-12 I	E: AEW	CORE P	ROP:	ERTY TRUS	ST				
_													
<u>b</u>	Nan	ne of sponsor of e	entity list			ORE PR				207. 5	20.4		
С	EIN-	PN 26-055	7406		d Entity code	С		llar value of inter 103-12 IE at end				76,8	05,913.
a	Nan	ne of MTIA, CCT,	PSA, or	103-12	E: EB I	OV LARG	E C	AP GROWTI	I STOCK	IN	DEX		
b	Nan	me of sponsor of e	entity list	ed in (a)	BNY N	MELLON							
		25 6076	0000		d Entity	•		llar value of inter				126.0	75 770
<u>c</u>	EIN-	_{-PN} 25-6078	8093	003	code	C	or	103-12 IE at end	of year (see	nstruc	tions)	136,5	75,772.
a	Nan	ne of MTIA, CCT,	PSA or	103-12	⊧ EB I	V LARG	E C	AP VALUE	STOCK	IND	EX		
	- TVGI	110 01 1011101, 001,	1 0/1, 01	100 12 1									
b	Nan	ne of sponsor of e	entity list	ed in (a)	BNY N	MELLON							
		DE 6079	0002		d Entity	0		llar value of inter	•			170 0	60 112
<u>C</u>	EIN	-PN 25-6078	0093	005	code	С	or	103-12 IE at end	of year (see	nstruc	tions)	170,9	60,112.
a	Nan	ne of MTIA, CCT,	PSA. or	103-12	E: EB I	V EMER	GIN	3 MARKETS	SINDEX				
b	Nan	me of sponsor of e	entity list			MELLON							
		DE 6079	0002		d Entity	0		llar value of inter				102 0	17 020
<u>C</u>	EIN	-PN 25-6078	0093	109	code	С	or	103-12 IE at end	of year (see	nstruc	tions)	103,2	17,930.
 a	Nan	ne of MTIA, CCT,	PSA, or	103-12	E: LEGA	AL & GE	NER	AL S&P 40	0 COLL	ECT	IVE		
								<u> </u>					
b	Nan	me of sponsor of e	entity list			ANCE TR		COMPANY					
_	·	_{-PN} 35-708!	5160	الام	d Entity	С	1	llar value of inter	,	,	,	200	200 221
C For I		-PN 33-706: rwork Reduction			code			103-12 IE at end	or year (see	าเรเทนต	.uoi18)		00 , 221 . orm 5500) 2017
r UI I	apei	i work neuuction	I ACL NO	 , 586	. aie 1115ti	uctions 10f	OI III 3	JUU.				Scriedule D (F	v. 170203

а	Name of MTIA, CCT, PSA, or 103-12	PIE: LEGAL &	GE	NERAL S&P 500 COLLECTIVE	
b	Name of sponsor of entity listed in (a	».RELTANCE	πъ	UST COMPANY OF DELAWARE	
<u> </u>	Name of sportsor of entity listed in (a	d Entity	111	e Dollar value of interest in MTIA, CCT, PSA,	
С	EIN-PN 35-7085469 005	code	С	or 103-12 IE at end of year (see instructions)	615,648,211.
					010/010/2111
	Name of MTIA, CCT, PSA, or 103-12	IE: LEGAL &	GE	NERAL S&P 600 COLLECTIVE	
	, , ,				
b	Name of sponsor of entity listed in (a	a): RELIANCE	TR	UST COMPANY OF DELAWARE	
		d Entity		e Dollar value of interest in MTIA, CCT, PSA,	
<u>c</u>	EIN-PN 35-7085469 009	code	С	or 103-12 IE at end of year (see instructions)	122,034,925.
<u>a</u>	Name of MTIA, CCT, PSA, or 103-12	PIE: LEGAL &	GE	NERAL MSCI EAFE COLLECTIV	
		DELTANCE	m D	HOW COMPANY OF DELAMADE	
b	Name of sponsor of entity listed in (a		TK	UST COMPANY OF DELAWARE	
_	EIN-PN 35-7085469 001	d Entity	С	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	268,566,270.
<u>C</u>	EIN-PN 33-7083409 001	code		or 103-12 to at end of year (see instructions)	200,300,270.
a	Name of MTIA, CCT, PSA, or 103-12	DIE: AFL-CTO	ΕO	UITY INDEX FUND	
<u>u</u>	Name of Willa, CCT, FSA, of 103-12	IL. 111 D 010	<u>-×</u>	0111 1112211 1 0112	
b	Name of sponsor of entity listed in (a	a): CHEVY CHA	ASE	TRUST	
	Traine of openior of orticly noted in (d Entity		e Dollar value of interest in MTIA, CCT, PSA,	
С	EIN-PN 27-3350609 010	code	С	or 103-12 IE at end of year (see instructions)	0.
				-	
а	Name of MTIA, CCT, PSA, or 103-12	? IE:			
<u>b</u>	Name of sponsor of entity listed in (a				
		d Entity		e Dollar value of interest in MTIA, CCT, PSA,	
<u>c</u>	EIN-PN	code		or 103-12 IE at end of year (see instructions)	
	N (MTIA COT DOA 100.10	\ I=			
<u>a</u>	Name of MTIA, CCT, PSA, or 103-12	? IE:			
b	Name of sponsor of entity listed in (a	2).			
<u> </u>	Marrie of sportsor of entity listed in (a	d Entity		e Dollar value of interest in MTIA, CCT, PSA,	
С	EIN-PN	code		or 103-12 IE at end of year (see instructions)	
	EINTIN				
<u>а</u>	Name of MTIA, CCT, PSA, or 103-12	 ? IE:			
	, , ,				
b	Name of sponsor of entity listed in (a	a):			
		d Entity		e Dollar value of interest in MTIA, CCT, PSA,	
C	EIN-PN	code		or 103-12 IE at end of year (see instructions)	
<u>a</u>	Name of MTIA, CCT, PSA, or 103-12	? IE:			
b	Name of sponsor of entity listed in (a	· <u> </u>		[
_	EN DV	d Entity		Dollar value of interest in MTIA, CCT, PSA, or 103 13 IF at and of year (ago instructions)	
<u>C</u>	EIN-PN	code		or 103-12 IE at end of year (see instructions)	
2	Name of MTIA COT DOA == 100 10) IE-			
<u>a</u>	Name of MTIA, CCT, PSA, or 103-12	IE.			
b	Name of sponsor of entity listed in (a	۶).			
-	Maine of apolisor of entity listed III (a	d Entity		e Dollar value of interest in MTIA, CCT, PSA,	
С	EIN-PN	code		or 103-12 IE at end of year (see instructions)	

Pa	art II Information on Participating Plans (to be completed by DFEs)		
"	(Complete as many entries as needed to report all participating plans)		
a	Plan name		
b	Name of	С	EIN-PN
	plan sponsor	١	LINTIN
	pian sponsor		
<u>а</u>	Plan name		
b	Name of	С	EIN-PN
	plan sponsor		
а	Plan name		
b	Name of	С	EIN-PN
	plan sponsor		
<u>a</u>	Plan name		
b	Name of	C	EIN-PN
	plan sponsor		
<u>a</u>	Plan name		
b	Name of	C	EIN-PN
	plan sponsor		
_	Di .		
<u>a</u> b	Plan name		FINI DNI
D	Name of	C	EIN-PN
	plan sponsor		
	Plan name		
<u>b</u>	Name of	С	EIN-PN
_	plan sponsor		
	Prairies.		
a	Plan name		
b	Name of	С	EIN-PN
	plan sponsor		
а	Plan name		
b	Name of	С	EIN-PN
	plan sponsor		
<u>a</u>	Plan name		
b	Name of	C	EIN-PN
	plan sponsor		
_	Discourse		
a b	Plan name	٦,	FIN DN
D	Name of	C	EIN-PN
	plan sponsor		
	Plan name		
b	Name of	С	EIN-PN
~	plan sponsor		E0.41 14
_	p.sp-33.		

SCHEDULE H (Form 5500)

Department of the Treasury Internal Revenue Service

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).

2017

to Public Inspection

OMB No. 1210-0110

This Form is Open

File as an attachment to Form 5500.

For calendar plan year 2017 or fiscal plan year beginning $01/01$	/2017 and endi	ing	12/31/20:	17
A Name of plan		В	Three-digit plan number (PN) ▶	001
SHEET METAL WORKERS' NATIONAL PENSION	N FUND			
C Plan sponsor's name as shown on line 2a of Form 5500	D	Employer Identification	n Number (EIN)	
BD OF TRUSTEES SHEET METAL WORKERS'	NATIONAL PENSIO		52-6112463	
Part I Asset and Liability Statement				

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 To	otal noninterest-bearing cash	1a	76,595,061	(b) End of Year 87,311,716
b R	eceivables (less allowance for doubtful accounts):			
(1)	Employer contributions	1b(1)	60,822,781	67,439,916
(2)	Participant contributions	1b(2)		
(3)	Other SEE STATEMENT 2	1b(3)	72,032,463	39,081,304
C G	eneral investments:			
(1)	Interest-bearing cash (incl. money market accounts & certificates of deposit)	1c(1)	513,191,071	
(2)	U.S. Government securities	1c(2)	368,085,217	432,024,765
(3)	Corporate debt instruments (other than employer securities):			
	(A) Preferred	1c(3)(A)		
	(B) All other	1c(3)(B)	354,768,255	390,370,697
(4)	Corporate stocks (other than employer securities):			
	(A) Preferred	1c(4)(A)		
	(B) Common	1c(4)(B)	1,235,025,873	1,105,448,546
(5)	Partnership/joint venture interests	1c(5)		583,100,252
(6)	Real estate (other than employer real property)	1c(6)	13,800,000	11,850,000
(7)	Loans (other than to participants)	1c(7)		
(8)	Participant loans	1c(8)		
(9)	Value of interest in common/collective trusts	1c(9)	1,331,655,904	2,100,203,063
(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)	131,341,668	
(14)		1c(14)		104,194,383
(15)	Other SEE STATEMENT 3	1c(15)	304,278	315,788
F-" D-"	amount Deduction Act Notice and the Instructions for Form FF00		Coho	dula H (Earm 5500) 2017

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

Schedule H (Form 5500) 2017

v. 170203

1 d	Employer-related investments:	Γ	(a) Beginning of Year	(b) End of Year
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
е	Buildings and other property used in plan operation		1,680,066	1,680,639
f	Total assets (add all amounts in lines 1a through 1e)		4,959,043,995	5,665,263,106
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h	951,760	1,754,569
i	Acquisition indebtedness	1i		
j	Other liabilities SEE STATEMENT 4	1j	627,543,713	661,495,785
k	Total liabilities (add all amounts in lines 1g through 1j)	1k	628,495,473	663,250,354
	Net Assets			
ı	Net assets (subtract line 1k from line 1f)	11	4,330,548,522	5,002,012,752

Part II Income and Expense Statement

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
а	Contributions:			
	(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	560,039,654	
	(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)		560,039,654
b	Earnings on investments:			
	(1) Interest:			
	(A) Interest-bearing cash (including money market			
	accounts and certificates of deposit)	2b(1)(A)	134,748	
	(B) U.S. Government securities	2b(1)(B)	8,507,629	
	(C) Corporate debt instruments	2b(1)(C)	18,342,854	
	(D) Loans (other than to participants)	2b(1)(D)		
	(E) Participant loans	2b(1)(E)		
	(F) Other	2b(1)(F)	13,787,853	
	(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		40,773,084
	(2) Dividends: (A) Preferred stock	2b(2)(A)	173,675	
	(B) Common stock	2b(2)(B)	19,605,745	
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	1,804,698	
	(D) Total dividends. Add lines 2b(2)(A), (B), and (C)	2b(2)(D)		21,584,118
	(3) Rents	2b(3)		526,742
	(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	775,268,764	
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)	551,837,485	
	(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		223,431,279
	(5) Unrealized appreciation (depreciation) of assets: (A) Real estate \dots	2b(5)(A)		
	(B) Other	2b(5)(B)	274,374,311	
	(C) Total unrealized appreciation of assets.			
	Add lines 2b(5)(A) and (B)	2b(5)(C)		274,374,311

			(a) A	mount	(b) Total
	(6) Net investment gain (loss) from common/collective trusts	2b(6)			11,171,121
	(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)			50,382,663
С	Other income SEE STATEMENT 5	2c			1,761,552
d	Total income. Add all income amounts in column (b) and enter total	2d			1,184,044,524
	Expenses				
е	Benefit payment and payments to provide benefits:		400		200
	(1) Directly to participants or beneficiaries, including direct rollovers		488,2	227,2	203
	(2) To insurance carriers for the provision of benefits				
	(3) Other				400 005 000
	(4) Total benefit payments. Add lines 2e(1) through (3)				488,227,203
f	Corrective distributions (see instructions)				
g	Certain deemed distributions of participant loans (see instructions)				
h	Interest expense	2h		- 1 4 .	
İ	Administrative expenses: (1) Professional fees		2,	514,0	
	(2) Contract administrator fees			8,4	
	(3) Investment advisory and management fees			199,1	
	(4) Other SEE STATEMENT 6		12,.	331,5	
	(5) Total administrative expenses. Add lines 2i(1) through (4)				24,353,091
j	Total expenses. Add all expense amounts in column (b) and enter total	2j			512,580,294
_	Net Income and Reconciliation				651 464 020
	Net income (loss). Subtract line 2j from line 2d	2k			671,464,230
ı	Transfers of assets:				
	(1) To this plan				
Dai	(2) From this plan	21(2)			
Pa	art III Accountant's Opinion				
•	Complete lines 3a through 3c if the opinion of an independent qualified public	ic accountant is a	ttached to t	his Form	า 5500.
_	Complete line 3d if an opinion is not attached.				
а	The attached opinion of an independent qualified public accountant for this		ctions):		
<u>_</u>	(1) X Unqualified (2) Qualified (3) Disclaimer (4	<i>,</i>	10(1)0		Yes X No
b C		103-8 and/or 103-1	12(d)?		Yes X No
	Enter the name and EIN of the accountant (or accounting firm) below: (1) Name: CALIBRE CPA GROUP PLLC		(0)	-INI. 11. T	7-0900880
d		20011001	(2)	:IIN: = /	7 0300000
u			ut Form 550	O purou	ant to 29 CFR 2520.104-50.
Pai	irt IV Compliance Questions	illached to the hea	XL FOIIII 55C	o pursua	ant to 29 CFN 2320.104-30.
<u>. a</u> .	CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not	nt complete lines /	12 16 1f 1	a 4b 4k	. Am An or 5
	103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete	·='	та, то, ті, т	9, 411, 410	, 411, 411, 01 3.
	During the plan year:	IIIIO 41.	Yes	No	Amount
а		n the time	163	140	Amount
-	period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any p				
	failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary				
			4a	X	
b	Correction Program.) Were any loans by the plan or fixed income obligations due the plan in defau		r a	+	
J	close of the plan year or classified during the year as uncollectible? Disregar				
	participant loans secured by participant's account balance. (Attach Schedul		4b	x	
	5500) Part I if "Yes" is checked.)		TU		

				Yes	No		Amount	
С	Were any leases to which the plan was a party in default or classified during the year	ear 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	e						
	transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is	s						
	checked.)		4d		Х			
е	Was this plan covered by a fidelity bond?		4e	X			1,000,	000
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		Х			
g	Did the plan hold any assets whose current value was neither readily determinable							
	an established market nor set by an independent third party appraiser?		4g	Х		77	6,786,	159
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		Х			
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes	s" 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 contents of the	nt						
	value of plan assets? (Attach schedule of transactions if "Yes" is checked, and se	e						
	instructions for format requirements.)		4j	Х				
k	Were all the plan assets either distributed to participants or beneficiaries, transferr	red						
	to another plan, or brought under the control of the PBGC?		4k		Х			
ı	Has the plan failed to provide any benefit when due under the plan?		41		Х			
m	If this is an individual account plan, was there a blackout period? (See instructions	5						
	and 29 CFR 2520.101-3.)		4m		X			
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required	d notice or						
	one of the exceptions to providing the notice applied under 29 CFR 2520.101-3 $$		4n		_X			
5 a	Has a resolution to terminate the plan been adopted during the plan year or any p		?		Yes	s 🛚 🗓 No		
	If "Yes," enter the amount of any plan assets that reverted to the employer this ye	ar				•		
5b	If, during this plan year, any assets or liabilities were transferred from this plan to a	another plan(s	s), ider	ntify th	ne plar	n(s) to which	assets or lia	abilities
	were transferred. (See instructions.)				_			
	5b(1) Name of plan(s)		5b(2)	EIN(s)		5b(3) P	N(s)
		.				П.,	<u> </u>	
	If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERIS				Yes	∐ No		
	If "Yes" is checked, enter the My PAA confirmation number from the PBGC premiu	m filing for thi	is plar	ı year			(See inst	tr.)

SCHEDULE MB (Form 5500)

Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information

OMB No. 1210-0110

2017

Department of the Treasury Internal Revenue Service	This schedule is required to be filed under section 104 of the Er	This Form is Open to Public				
Department of Labor	59 of the					
Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Pension Benefit Guaranty Corporation					
	File as an attachment to Form 5500 or 5500-SF.		12/31/2017			
		nd ending	12/31/	2017		
Round off amounts to nearest de	onar. re assessed for late filing of this report unless reasonable cause is es	tablished				
A Name of plan	e assessed for rate litting of this febort unless reasonable cause is es	2	1	····		
SHEET METAL WORKERS' N	ATTONAL PENSION FUND	B Three-d	igit mber (PN)		001	
		pian nui	nuel (FIV)		001	
·						
C Plan sponsor's name as shown on I	ine 2a of Form 5500 or 5500-SF	D Employe	r Identification N	lumber (EIN	l)	
BD OF TRUSTEES SHEET	METAL WORKERS' NATIONAL PENSION FUND	52-6	112463			
E Type of plant (1) X	Multiemployer Defined Benefit (2) Money Purchase (see	nstructions)				
1a Enter the valuation date:	Month 01 Day 01 Year 2017					
b Assets	- 					
				4,314,4	45,996	
(2) Actuarial value of assets for	funding standard account	1b(2)		4,538.3	27,898	
	g immediate gain methods	1c(1)		7,494,2	71,997	
(2) Information for plans using s		1 4 1014				
	thods with bases	1				
	ntry age normal method		 			
* *	age normal method					
	redit cost method	,		7,494,2	71,997	
d Information on current liabilities o		- 54.00	CF & A FA THAT ARE COMMENT OF THE REST OF			
• •	nt liability attributable to pre-participation service (see instructions)	1d(1)	Listado Directo de Alegan		/	
(2) "RPA '94" information:		T	44.015,000,000,000	7 AFO F		
		1	<u> </u>	3,458,5		
	rrent liability due to benefits accruing during the plan year	1			49,835	
• • •	RPA '94" current liability for the plan year		<u> </u>	···	52,731	
(3) Expected plan disbursement Statement by Enrolled Actuary	s for the plan year	1d(3)		510,1	.52,731	
To the best of my knowledge, the information s	upplied in this schedule and accompanying schedules, statements and attachments, if any, ons. In my opinion, each other assumption is reasonable (taking into account the experience mate of anticipated experience under the plan.	is complete and a of the plan and re	ccurate, Each prescrit asonable expectation	oed assumption is) and such oth	was applied er	
SIGN CIMER	SWC /		00/05/5	03.0		
HERE DANIEL V. CINER		 	09/27/2	810		
	ignature of actuary		Date	7.0		
DANIEL V. CINER, MAAA	<u> </u>		170577			
Type of SEGAL CONSULTING	or print name of actuary	Most r	ecent enrollmer - 312 - 984			
	Firm name	Talanhana				
101 NORTH WACKED DETTE		reieprione	number (includi	ng area coc	ie)	
	SUITE 500					
~,	60606-1724					
	Address of the firm					
If the actuary has not fully reflected any instructions	regulation or ruling promulgated under the statute in completing this	schedule, che	ck the box and	see		

Schedule I	MB (Form 5500) 2017		Page	2 - 🔲	·	
2 Operational informa	tion as of beginning of this plan	year:				
a Current value of	assets (see instructions)				. 2a	4,314,445,996
b "RPA '94" currer	nt liability/participant count bre	eakdown:		(1) Number of partic	cipants	(2) Current liability
(1) For retired	participants and beneficiaries	receiving payment				5,979,922,947
(2) For termina	ated vested participants	in all the state of	I CHANGE CHINESCHIA		33,149	1,940,169,767
(3) For active j	participants:					
(a) Non-ve	sted benefits					860, 788, 369
(b) Vested	benefits	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*************			4,677,692,815
(c) Total a	ctive					5,538,481,184
(4) Total	*******************************	and a superior of the comment	***************************************	1	38,096	13,458,573,898
					2c	32.05%
	And the second s					
(MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees				(c) Amount paid by employees
06/30/2017	552,101,938	Q	ATTENDED OF THE PROPERTY OF T			
					- · · · · · · · · · · · · · · · · · · ·	
<u> 2 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - </u>	Lacration of the state of the s		i No sperigioni			
				Market and Australia areas and a constant		
			· · · · · · · · · · · · · · · · · · ·			
· · · · · · · · · · · · · · · · · · ·			: 	ann		
amino e e e e e e e e e e e e e e e e e e e					2 12-	2 Section 2 1 1 2 2 2 2
· · · · · · · · · · · · · · · · · · ·						
	1					
:		į				
			Totals ▶	3(b) 552,	101,938	3 3(c) 0
4 Information on plan	status:					
·		us (line 1b(2) divided by line	e 1c(3))		4a	60.6 %
b Enter code to inc	dicate plan's status (see instr	uctions for attachment of su	pporting evidence	e of plan's status). If	4b	E
					LL	
to TRPA '94" current liability/participants and beneficiaries receiving payment						
year in which it i. If the rehabilitation	s projected to emerge. on plan is based on forestallir	ng possible insolvency, ente	er the plan year in	which insolvency is	4f	
5 Actuarial cost meth	od used as the basis for this p	plan year's funding standar	d account compu	tations (check all that	apply);	
	_ '	,	11 ,	•		d
- -			had.	,	. 4	. H *

Schedule MB (Form 5500) 2017			Page 3			
i Other (specify):		* ***				**
j If box h is checked, enter period of use of sho	ortfall method					j
k Has a change been made in funding method					·	······································
I If line k is "Yes," was the change made pursu	iant to Revenue Proce	edure 200	00-40 or other autor	natic appr	oval?	Yes No
m If line k is "Yes," and line I is "No," enter the dapproving the change in funding method					51	m
6 Checklist of certain actuarial assumptions:			- Andrews			A Company of the Comp
a Interest rate for "RPA '94" current liability						
			Pre-ret	rement		Post-retirement
b Rates specified in insurance or annuity contri	acts		Yes [No X N	I/A	Yes No X N/A
c Mortality table code for valuation purposes:	rc	2000				
(1) Males		6c(1)			13P+1	T36+T
(2) Females		6c(2)			13FP+1	13FP+1
d Valuation liability interest rate		6d		******	7.50%	7.50%
e Expense loading		6e	9.9 %		NVA	% X N/A
f Salary scale		6f	%		X N/A	
g Estimated investment return on actuarial valu	ue of assets for year e	nding on	the valuation date.		6g	5.2%
h Estimated investment return on current value	of assets for year en	ding on t	he valuation date		್ಷ 6h	8.1 %
7 New amortization bases established in the curre	unt ninn voor					
(1) Type of base	······································	nitial bala	ance		୍ (3)	Amortization Charge/Credit
1	Y-2.		129,736,	534		13,672,087
3			1,151,	911	************	121,392
						
			· · · · · · · · · · · · · · · · · · ·		*****	The state of the s
8 Miscellaneous information:				<u> </u>		
If a waiver of a funding deficiency has been a the ruling letter granting the approval						
b(1) Is the plan required to provide a projection attach a schedule	of expected benefit	payments	s? (See the instruct	ions.) If "	Yes,"	X Yes No
b(2) Is the plan required to provide a Schedule schedule	of Active Participant I	Data? (S	ee the instructions.)	If "Yes," a	attach a	X Yes No
c Are any of the plan's amortization bases open prior to 2008) or section 431(d) of the Code?.	rating under an exten	sion of tir	me under section 41	2(e) (as ir	effect	X Yes No
d If line c is "Yes," provide the following addition						
(1) Was an extension granted automatic app	proval under section 4	31(d)(1) d	of the Code?		(Alex	X Yes No
(2) If line 8d(1) is "Yes," enter the number of	years by which the ar	nortizatio	on period was exten	deđ	8d(2)	5
(3) Was an extension approved by the Intem to 2008) or 431(d)(2) of the Code?,	*************************			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Yes X No
(4) If line 8d(3) is "Yes," enter number of year including the number of years in line (2)).					8d(4)	
(5) If line 8d(3) is "Yes," enter the date of the						<u> </u>
(6) If line 8d(3) is "Yes," is the amortization b section 6621(b) of the Code for years beg	ase eligible for amorti ginning after 2007?	zation us	sing interest rates a	oplicable u	ınder	Yes No
e If box 5h is checked or line 8c is "Yes," enter for the year and the minimum that would have	the difference betwee e been required witho	n the mir ut using t	nimum required con the shortfall method	tribution or	8e	857,574,401
extending the amortization base(s)						And the second second section (Sec. Marks, to PMM 1994) where the second
Charges to funding standard account:	ii yeai.					
a Prior year funding deficiency, if any					9a	0
b Employer's normal cost for plan year as of va						156,390,652
. ,					9	1

Schedule MB (Form 5500) 2017		Page 4		
c Amortization charges as of valuation date:	· · · · · · ·	Outstanding bala	псе	
(1) All bases except funding waivers and certain bases for which the amortization period has been extended	9c(1)	4,925,	135,298	610,308,993
(2) Funding waivers	9c(2)			
(3) Certain bases for which the amortization period has been extended	9c(3)		t. 	
d Interest as applicable on lines 9a, 9b, and 9c			9d	57, 502, 473
B. Total charges. Add lines 9a through 9d		·	9e	824,202,118
Credits to funding standard account:			Î	
f Prior year credit balance, if any			. 9f	214,313,331
g Employer contributions, Total from column (b) of line 3			,, 9g	552,101,938
	ar na	Outstanding bala	псе	
h Amortization credits as of valuation date	9h	1,754,	877,868	251,211,544
i Interest as applicable to end of plan year on lines 9f, 9g, and 9h		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 91	55,618,189
The the first to a second to the			1	
	1			
		-,,	F	
	- 1	iminimikini	7	
			—	
			9k(1)	<u> </u>
			. 9k(2)	
			ļ	1,073,245,002
m Credit balance: If line 9I is greater than line 9e, enter the difference			, 9m	249,042,884
n Funding deficiency: If line 9e is greater than line 9l, enter the difference.	·····		9n [
9 o Current year's accumulated reconciliation account:				
(1) Due to waived funding deficiency accumulated prior to the 2016 pla	an year		90(1)	
·		· •••	ne Code:	
			9o(2)(a)	
		}-	9o(2)(b)	0
		! ***	90(3)	0
			10	······································
All hases except funding waivers and certain bases for which the amortization period has been extended 9c(2)				
				

_								
6 C	Checklist of certain actuarial assumptions:							
а	Interest rate for "RPA '94" current liability						6a	3.05 %
				Pre-retirer			Post-retire	
b	Rates specified in insurance or annuity contracts			Yes	No X	N/A	Yes	No X N/A
С	Mortality table code for valuation purposes:							
	(1) Males	6c(1))				<i>P</i>	
	(2) Females	6c(2)		A			<i>P</i>	
d	Valuation liability interest rate	6d			7.5	0 %		7.50 %
е	Expense loading	6e		9.9 %		N/A	%	X _{N/A}
f	Salary scale			%	<u> </u>	N/A		
g	Estimated investment return on actuarial value of a	assets for year ending o	n the	valuation date		6g		5.2 %
h	Estimated investment return on current value of as	sets for year ending on	the v	aluation date		6h		8.1 %
7 Ne	ew amortization bases established in the current plan							
	(1) Type of base	(2) Initial balar				(3) Amo	ortization Charge/C	
	1			6,534				72,087
	3	1	,15	1,911			1	.21,392
	iscellaneous information:				_			
а	If a waiver of a funding deficiency has been approve							
	date (MM-DD-YYYY) of the ruling letter granting the					8a		
b	(1) Is the plan required to provide a projection of e						F.	
	attach a schedule							es 📙 No
b	(2) Is the plan required to provide a Schedule of A	active Participant Data?	(See	the instructions	.) If "Yes	s," attac		
	a schedule						_	es 📙 No
С	Are any of the plan's amortization bases operating u						E-7	
	prior to 2008) or section 431(d) of the Code?						🗓 Ye	s No
d	If line c is "Yes," provide the following additional info							
	(1) Was an extension granted automatic approval u						X Y6	es No
	(2) If line 8d(1) is "Yes," enter the number of years					8d(2)		
	(3) Was an extension approved by the Internal Rev						П	157
	prior to 2008) or 431(d)(2) of the Code?						Ye	s X No
	(4) If line 8d(3) is "Yes," enter number of years by v							
						8d(4)		
	(5) If line 8d(3) is "Yes," enter the date of the ruling	• • •			L	8d(5)		
	(6) If line 8d(3) is "Yes," is the amortization base eli						П.,	П.,
_	applicable under section 6621(b) of the Code for				г] Ye	es No
е	If box 5h is checked or line 8c is "Yes," enter the di			=				
	contribution for the year and the minimum that wou			-		0-	857,57	7/ /01
Q г.	shortfall method or extending the amortization base unding standard account statement for this plan year					8e	037,37	4,401
	niding standard account statement for this plan year harges to funding standard account:	•						
	Prior year funding deficiency, if any				Г	00		
	Employer's normal cost for plan year as of valuation					9a	156,39	0 652
	Amortization charges as of valuation date:	ruale		Outstandi		9b	130,33	70,032
C	_	soos for which the		Gatotaria	ing bala			
	(1) All bases except funding waivers and certain ba amortization period has been extended		c(1)	4,925,	135	298	610,30	18.993
	(A) =	_	c(2)	1,525,	-55,		1 010,50	,
	(2) Funding waivers(3) Certain bases for which the amortization period		·(<u>~)</u>					
	extended		c(3)					
d	Interest as applicable on lines 9a, 9b, and 9c					9d	57.50	02,473
	Total charges. Add lines 9a through 9d					9e	824,20	
_	Total Gharges. Add intes sa tribugh su				L	- J-C		_,

	Scriedule MB (FOITT 5500) 2017			i age		
	Credits to funding standard account:				· ·	
f	Prior year credit balance, if any				9f	214,313,331
g					9g	552,101,938
	` '			iding bala	ance	
h	Amortization credits as of valuation date	9h	1,754	1,877	,868	251,211,544
i	Interest as applicable to end of plan year on lines 9f, 9g, and 9h				9i	55,618,189
				•		
j	Full funding limitation (FFL) and credits:					
	(1) ERISA FFL (accrued liability FFL)	9j(1)	3,816			
	(2) "RPA '94" override (90% current liability FFL)		8,026	796	,752	
	(3) FFL credit				9j(3)	
k	(1) Waived funding deficiency				9k(1)	
	(2) Other credits				9k(2)	
ı	Total credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2)				91	1,073,245,002
n	Credit balance: If line 9I is greater than line 9e, enter the difference				9m	249,042,884
n	Funding deficiency: If line 9e is greater than line 9l, enter the difference	e			9n	
۹۵	Current year's accumulated reconciliation account:					
30	•	lan voor			00(1)	
		•		L	90(1)	
	•	esi rate ur	uei			
					00(3)(2)	
10	Contribution necessary to avoid an accumulated funding deficiency. (\$				10	
11	Has a change been made in the actuarial assumptions for the current					X Yes No
	Current year's accumulated reconciliation account: (1) Due to waived funding deficiency accumulated prior to the 2017 p (2) Due to amortization bases extended and amortized using the intersection 6621(b) of the Code: (a) Reconciliation outstanding balance as of valuation date (b) Reconciliation amount (line 9c(3) balance minus line 9o(2)(a)) (3) Total as of valuation date	est rate ur			9o(1) 9o(2)(a) 9o(2)(b) 9o(3)	
11					anc.	X Vos I No

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.

2017

OMB No. 1210-0110

This Form is Open to Public Inspection.

For	calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending		12/	31/20	17	
$\overline{\mathbf{A}}$		B Thre	ee-dic	ait .		
	EET METAL WORKERS' NATIONAL PENSION FUND			nber (PN) >	•	001
				. , , ,	1	
CF	Plan sponsor's name as shown on line 2a of Form 5500	D Fmr	olove	r Identificat	tion Numb	er (FIN)
BD				11246		. (=,
_	rt I Distributions					
	eferences 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		\neg			
	in the instructions		.			
2	Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during	an the v	ear (if	more than	two ente	r FINe
_	of the two payors who paid the greatest dollar amounts of benefits):	ig the y	Jai (ii	more than	two, once	71 E1140
	EIN(s): 52-6112463 04-1414660					
3	Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		\neg			
J	Number of participants (living or deceased) whose benefits were distributed in a single sum, during		,			55
D	the plan year		3	-44 l4	and Davie	
F 6		section	412	or the inter	mai Rever	iue
4	Code or ERISA section 302, skip this Part.) Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?			- Vaa	X No	I NI/A
7	• • • • • • • • • • • • • • • • • • • •			. ∐ Yes	БЯ ИО	∐ 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		onth	^	/ Yea	ar
_	If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rem	ainder d	of this	schedule	·	
6	a Enter the minimum required contribution for this plan year (include any prior year accumulated					
	funding deficiency not waived)		ia			
	b Enter the amount contributed by the employer to the plan for this plan year	6	b			
	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)	6	ic			
	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 o					
	authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or				_	
_	plan administrator agree with the change?			Yes	X No	N/A
_	rt III Amendments					
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			crease	Both	X No
Pa	IT IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) or	f the Int	ernal	Revenue C	Code,	
	skip this Part.					
<u>10</u>	Were unallocated employer securities or proceeds from the sale of unallocated securities used to repa	y any ex	empt	: 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 "ba	ack-to-ba	ack" l	oan?	_	_
	(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		9	chedule R	/Form 5	500) 2017

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

Schedule R (Form v. 170203

		Schedule R (Form 5500) 2017	
D	art	V Additional Information for Multiemployer Defined Benefit Pension Plans	_
		ter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year	_
_	(m	easured in dollars). See instructions. Complete as many entries as needed to report all applicable employers.	_
	а	Name of contributing employer	_
		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 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):	
		Name of contributing employer	_
		EIN C Dollar amount contributed by employer	_
	u	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	
	е	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):	
		Name of contributing employer	_
	_	EIN C Dollar amount contributed by employer 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	
	е	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):	
		Name of contributing employer	
		EIN C Dollar amount contributed by employer	-
	_	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	
	е	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):	
		(2) Base unit measure: Hourly Weekly Unit of production Other (specify):	
	а	Name of contributing employer	_
		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	_
	е	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)	
		(1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):	
		(-) manufactural lands of lands (special).	
	а	Name of contributing employer	
		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.

Unit of production Other (specify):

Otherwise, complete lines 13e(1) and 13e(2).)
(1) Contribution rate (in dollars and cents)

(2) Base unit measure: Hourly

Weekly

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	14a	83
	b The plan year immediately preceding the current plan year	14b	28
	C The second preceding plan year	14c	58
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation t	0	
	make an employer contribution during the current plan year to:		
	a The corresponding number for the plan year immediately preceding the current plan year	15a	2.96
	b The corresponding number for the second preceding plan year	15b	.48
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:	1	
	a Enter the number of employers who withdrew during the preceding plan year	16a	12
	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	16b	2,359,411
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan ye	ear,	
			П
P	check box and see instructions regarding supplemental information to be included as an attachmentart VI Additional Information for Single-Employer and Multiemployer Defined Ben	efit Pensi	on Plans
18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in w	hole or	
	in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately		
	such plan year, check box and see instructions regarding supplemental information to be included as an atta	chment	П
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: 59.9 % Investment-Grade Debt: 14.6 % High-Yield Debt: 3.0 % Real Estat	te: 6.6	% Other: 15.6 %
	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):		

SCHEDULE C	OTHER	SERVICE	PROVIDER	SERVI	ICE CODES	STATEMENT	1
NAME			SERVICE	CODES	5		
GRAYSTONE CONSULTING			27				
GRAYSTONE CONSULTING			31				
GRAYSTONE CONSULTING			33				
GRAYSTONE CONSULTING GRAYSTONE CONSULTING			50 70				
CODES TO SCHEDULE C,	LINE 2	В)					
SCHEDULE H		OTH	ER RECEIV	ABLES		STATEMENT	2
DESCRIPTION					BEGINNING	ENDING	
ACCRUED INTEREST AND	DTVTDEN	IDS		_	6,665,463	6,666,6	25 -
RECEIVABLE FOR INVEST			S		63,390,414		
RENT RECEIVABLE			_		45,239		
DUE FROM AFFILIATED O	ORGANIZ <i>A</i>	TIONS			668,392		52.
OTHER RECEIVABLES					4,029		
PREPAID EXPENSES					693,856		
OTHER RECEIVABLES				_	565,070	- 924,7 	96.
TOTAL TO SCHEDULE H,	LINE 1E	3(3)		=	72,032,463	. 39,081,3	04.
SCHEDULE H		OTHER G	ENERAL IN	VESTME	ENTS	STATEMENT	3
DESCRIPTION					BEGINNING	ENDING	
FOREIGN OBLIGATIONS				_	304,278	. 315,7	88.
TOTAL TO SCHEDULE H,	LINE 10	2(15)		=	304,278	315,7	88.
SCHEDULE H		OTHER 1	PLAN LIAB	ILITIE	ES	STATEMENT	4
DESCRIPTION					BEGINNING	ENDING	
SETTLEMENT OF SECURIT	חדקי הויי	CHYCED		-	106,889,150	. 103,959,2	
DEFERRED LEASE INCENT		CUASED			534,947		04
NOTES PAYABLE	v				6,928,545		
OBLIGATIONS TO REFUNI	COLLAT	ERAL			513,191,071		
TOTAL TO SCHEDULE H,	LINE 13	Г		_	627,543,713	. 661,495,7	85.
				=			

SCHEDULE H	OTHER INCOME	STATEMENT 5
DESCRIPTION		AMOUNT
SETTLEMENT INCOME		1,761,552.
TOTAL TO SCHEDULE H, LINE	2C	1,761,552.
SCHEDULE H	OTHER ADMINISTRATIVE EXPENSES	STATEMENT 6
DESCRIPTION		AMOUNT
OTHER ADMINISTRATIVE FEES		12,331,504.
TOTAL TO SCHEDULE H, LINE	2I(4)	12,331,504.