

Avista Corp.

1411 East Mission P.O. Box 3727 Spokane. Washington 99220-0500 Telephone 509-489-0500

Toll Free 800-727-9170

VIA ELECTRONIC FILING

October 10, 2014

Public Utilities Commission of Oregon Attn: Ms. Diane Davis PO Box 1088 Salem, Oregon 97308-1088

Re: Avista Corporation

Internal Revenue Service Form 3115, Application for Change in Accounting Method

Dear Ms. Davis,

Attached hereby in electronic PDF format, please find the Form 3115, Application for Change of Accounting Method, filed with the United States Internal Revenue Service (IRS) by Avista Corporation, dba Avista Utilities (Avista or Company). This filing is for informational purposes only. Pursuant to IRS Revenue Procedure 2011-14, as modified by Revenue Procedure 2012-20, Avista is required to provide a copy of Form 3115 to the Public Utilities Commission of Oregon (Commission) following its submittal to the IRS.

The purpose of Avista's Form 3115 was to notify the IRS of a general asset account election for property subject to the Modified Accelerated Cost Recovery System for tax depreciation purposes and placed into service in taxable years beginning before January 1, 2012.

The filing of this election has no impact to the financial statements of Avista. The submission is protective in nature and is unrelated to any change in accounting for Generally

Accepted Accounting purposes. Similarly, there are no ratemaking implications as a result of the change, and no action is being requested of the Commission.

Thank you for your attention to this matter. If you have any questions regarding this filing, please contact me at 509-495-4975 or at linda.gervais@avistacorp.com, or Avista's Tax Director, Mr. Don Falkner, at 509-495-4326 or at don.falkner@avistacorp.com

Sincerely,

/s/Linda Gervais/

Manager, Regulatory Policy Avista Utilities linda.gervais@avistacorp.com 509-495-4975







Ernst & Young LLP 1101 New York Avenue, NW Washington, DC 20005-4213

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Internal Revenue Service 1973 North Rulon White Blvd. Mail Stop 4917 Ogden, UT 84404 30 December 2013

Avista Corporation EIN: 91-0462470 Application for Change in Accounting Method

Dear Madam:

Please find enclosed Form 3115, Application for Change in Accounting Method, filed on behalf of Avista Corporation (the taxpayer) under Rev. Proc. 2011-14, as modified by Rev. Proc. 2012-20. The taxpayer is making a change in its method of accounting to make a late general asset account election. The request is filed for the tax year ending December 31, 2013.

Pursuant to Rev. Proc. 2011-14, as modified by Rev. Proc. 2012-20, this is the copy of the application that must be filed with the IRS Ogden Office. The original application will be attached to the taxpayer's timely filed (including extensions) original federal income tax return for the year of change.

In the event you propose to deny this request, a conference of right is requested pursuant to Rev. Proc. 2011-14. Attached to this request is Form 2848, Power of Attorney and Declaration of Representative, naming Renae Davis, Rayth Myers and the undersigned as authorized representatives for the taxpayer. If you have any questions or need additional information, please do not hesitate to call me at 202-327-6556.

Sincerely,

Sharon Kay Partner

Attachment



Avista Corporation EIN: 91-0462470

Blind copy to: Renae Davis, Ernst & Young LLP (Portland) Rayth Myers, Ernst & Young LLP (National Tax)

Application for Change in Accounting Method

OMB No. 1545-0152

Internal Revenue Service	
Name of filer (name of parent corporation if a consolidated group) (see instructions)	Identification number (see instructions)
	91-0462470
	Principal business activity code number (see instructions)
Avista Corporation	221100
Number, street, and room or suite no, if a P.O. box, see the instructions,	Tax year of change begins (MM/DD/YYYYD1/01/2013.
1411 East Mission Avenue	Tex year of change ends (MM/DD/YYYY) 12/31/2013
City or town, state, and ZIP code	Name of contact person (see instructions)
Spokane, WA 99202	Sharon Kay
Name of applicant(s) (if different than filer) and identification number(s) (see instructions)	Contact person's telephone number
	(202) 327-6556
If the applicant is a member of a consolidated group, check this box	The state of the s
If Form 2848, Power of Attorney and Declaration of Representative,	
required), check this box.	Check the appropriate box to indicate the type
Check the box to indicate the type of applicant.	i alo ti el metale como a cara la Manazioni della malle calcina della como come come della come
Individual Cooperative (Sec.	(see instructions)
X Corporation Partnership	
Controlled foreign corporation S Corporation	Depreciation or Amortization
(Sec. 957) Insurance Co. (Sec	
10/50 corporation (Sec. 904(d)(2)(E)) Insurance Co. (Sec	831) Financial Institutions
Qualified personal service Other (specify) ▶	X Other (specify) Late General Asset
corporation (Sec. 448(d)(2))	Account Election
Exempt organization. Enter Code section ▶	
Caution: To be eligible for approval of the requested change in method of accounting. This includes	ning. The taxpayer must provide all information that is relevant to the faxpayer all information requested on this Form 3115 (including its instructions), as
well as any other information that is not specifically requested.	병원 등에 가장하지만 하는 아니들의 등 경화를 위한다면 한 점을 하게 하는데 가게 하는데 하는데 하는데 없다.
The taxpayer must attach all applicable supplemental statements reques	led throughout this form.
Part I Information For Automatic Change Request	
1 Enter the applicable designated automatic accounting method cha	ange number for the requested automatic change. Enter Yes No
only one designated automatic accounting method change numb	
IRS: if the requested change has no designated automatic account	
both a description of the change and citation of the IRS guidance i	providing the automatic change. See instructions.
▶ (a) Change No. 180 (b) Other Description ▶	
2. Do any of the scope limitations described in section 4.02 of	Rev. Proc. 2008-52 cause automatic consent to be
unavailable for the applicant's requested change? If "Yes," attach a	n explanation X
Note: Complete Part II below and then Part IV, and also Schedules A the	rough E of this form (if applicable).
Part II Information For All Requests	Yes No
3 Did or will the applicant cease to engage in the trade or t	ousiness to which the requested change relates, or
terminate its existence, in the tax year of change (see instructions)	
If "Yes," the applicant is not eligible to make the change under au	tomatic change request procedures.
4a Does the applicant (or any present or former consolidated gro	up in which the applicant was a member during the
applicable tax year(s)) have any Federal income tax return(s) unde	rexamination (see instructions)? See Statements X
If "No," go to line 5.	
b is the method of accounting the applicant is requesting to cha	inge an issue (with respect to either the applicant or
any present or former consolidated group in which the applic	
either (i) under consideration or (ii) placed in suspense (see instruc	
Signature (see instru	
Under penalties of perjury, I declare that I have examined this application, including acc the application contains all the relevant facts relating to the application, and it is true, or	ompanying schedules and statements, and to the best of my knowledge and belief
the application contains all the relevant facts relating to the application, and it is true, coinformation of which preparer has any knowledge.	
Filer	Preparer (other than filer/applicant)
That A Thath 12/1/12	Ronal -
Signature and date	Signature of individual preparing the application and date
orginature and date	officions of monarcial hisbands are abbreaugh are date.
	Proceedings from the Co
	Renae Davis Name of individual preparing the application (print or type)
Name and title (print or type)	wante or moratoral brabatudina abbucandir (hunt oc. Aba).
	ERNST & YOUNG, US LLP.
	Name of firm preparing the application

Form	3115 (Rev. 12-2009)	Page 2
Par	t II Information For All Requests (continued)	Yes No
4 c	Is the method of accounting the applicant is requesting to change an issue pending (with respect to either the	
	applicant or any present or former consolidated group in which the applicant was a member during the applicable	
	tax year(s)) for any tax year under examination (see instructions)?	X
d	Is the request to change the method of accounting being filed under the procedures requiring that the operating	10 to 1 (2 to 1
	division director consent to the filing of the request (see instructions)?	X
	If "Yes," attach the consent statement from the director.	
е	Is the request to change the method of accounting being filed under the 90-day or 120-day window period? .	X
	If "Yes," check the box for the applicable window period and attach the required statement (see instructions).	
	90 day 120 day: Date examination ended ▶	
f	If you answered "Yes" to line 4a, enter the name and telephone number of the examining agent and the tax	
	year(s) under examination.	
	Name ▶ Janine Jones Telephone number ▶ (509) 623-4856 Tax year(s) ▶ 2010 & 2011	
	Has a copy of this Form 3115 been provided to the examining agent identified on line 4f?	X
5 a	Does the applicant (or any present or former consolidated group in which the applicant was a member during the	
	applicable tax year(s)) have any Federal income tax return(s) before Appeals and/or a Federal court?	X
	If "Yes," enter the name of the (check the box) Appeals officer and/or Counsel for the government,	
	telephone number, and the tax year(s) before Appeals and/or a Federal court.	
	Name ► N/A Telephone number ► N/A Tax year(s) ►	
b	Has a copy of this Form 3115 been provided to the Appeals officer and/or counsel for the government identified	N A
	on line 5a?	IV A
С	Is the method of accounting the applicant is requesting to change an issue under consideration by Appeals and/or	
	a Federal court (for either the applicant or any present or former consolidated group in which the applicant was a	N A
	member for the tax year(s) the applicant was a member) (see instructions)?	IN A
	If "Yes," attach an explanation. N/A	
6	If the applicant answered "Yes" to line 4a and/or 5a with respect to any present or former consolidated group,	
	attach a statement that provides each parent corporation's (a) name, (b) identification number, (c) address,	
	and (d) tax year(s) during which the applicant was a member that is under examination, before an Appeals office, and/or before a Federal court. See Statements	
7	If, for federal income tax purposes, the applicant is either an entity (including a limited liability company) treated as	
•	a partnership or an S corporation, is it requesting a change from a method of accounting that is an issue under	
	consideration in an examination, before Appeals, or before a Federal court, with respect to a Federal income tax	
	return of a partner, member, or shareholder of that entity?	N ·A
	If "Yes," the applicant is not eligible to make the change.	
82	Does the applicable revenue procedure (advance consent or automatic consent) state that the applicant does not	
ua	receive audit protection for the requested change (see instructions)?	X
b	If "Yes," attach an explanation. N/A	
	Has the applicant, its predecessor, or a related party requested or made (under either an automatic change	
	procedure or a procedure requiring advance consent) a change in method of accounting within the past 5 years	
	(including the year of the requested change)?	Х
b	If "Yes," for each trade or business, attach a description of each requested change in method of accounting	
	(including the tax year of change) and state whether the applicant received consent. See Statements	
С	If any application was withdrawn, not perfected, or denied, or if a Consent Agreement granting a change was not	
	signed and returned to the IRS, or the change was not made or not made in the requested year of change, attach	
	an explanation. See Statements	
10 a	Does the applicant, its predecessor, or a related party currently have pending any request (including any	
	concurrently filed request) for a private letter ruling, change in method of accounting, or technical advice?	X
b	If "Yes," for each request attach a statement providing the name(s) of the taxpayer, identification number(s), the	
	type of request (private letter ruling, change in method of accounting, or technical advice), and the specific issue(s)	
-	in the request(s).	
11	Is the applicant requesting to change its overall method of accounting?	X
	If "Yes," check the appropriate boxes below to indicate the applicant's present and proposed methods of	
	accounting. Also, complete Schedule A on page 4 of this form.	
	Present method: Cash Accrual Hybrid (attach description)	
	Proposed method: Cash Accrual Hybrid (attach description)	

Part	Information For All Requests (c	ontinued)			Yes	No
12	If the applicant is either (i) not changing					
	accounting and also changing to a sp	ecial method of accounting for	r one or	more items, attach a detailed and	(sylon)	1000
	complete description for each of the foll	owing: See Statements				
а	The item(s) being changed.				19 A S	
	The applicant's present method for the					
	The applicant's proposed method for th					
d	The applicant's present overall method	of accounting (cash, accrual, or h	hybrid).			
13	Attach a detailed and complete descri	iption of the applicant's trade(s)) or busi	iness(es), and the principal business		
	activity code for each. If the applican	t has more than one trade or	busines	s as defined in Regulations section		
	1.446-1(d), describe: whether each	trade or business is accounted	ed for s	separately; the goods and services		
	provided by each trade or business ar overall method of accounting for each	trade or business; and which t	engageo trada or	husiness is requesting to change its		
	accounting method as part of this applic					
	-					
14	Will the proposed method of accounting					Х
	For insurance companies, see the instru If "No," attach an explanation.	See Statements				
15a	Has the applicant engaged, or will		to which	ch section 381(a) applies (e.g., a		
154	reorganization merger or liquidation)	during the proposed tax year of	of chang	e determined without regard to any		
	reorganization, merger, or liquidation) during the proposed tax year of change determined without regard to any potential closing of the year under section 381(b)(1)?				X	
b	the state of the s					
-	the methods of accounting used by the parties to the section 381(a) transaction immediately before the date of					
	distribution or transfer and the method(s) that would be required by section 381(c)(4) or (c)(5) absent consent to					
	the change(s) requested in this applicati				37	
16	Does the applicant request a conference	with the IRS National Office if the	he IRS p	roposes an adverse response?	X	
17	If the applicant is changing to either th					
	of accounting for any property subject					
	inventories subject to section 474, ente	er the applicant's gross receipts	for the	3 tax years preceding the tax year or		
	change.					
	1st preceding year ended: mo. yr.	2nd preceding year ended: mo.		3rd preceding year ended; mo. yr.		
	your ondoor, mo.					
	\$	\$		\$		
Part	s Information For Advance Cons	s ent Request N/A		\$	Yes	No
Part 18			•		2000000	No
	Information For Advance Cons is the applicant's requested change of the published guidance as an automatic	lescribed in any revenue proce	edure, re	evenue ruling, notice, regulation, or	2000000	No
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18 19 20 21 22 23 a b Part 24	Is the applicant's requested change of other published guidance as an automa if "Yes," attach an explanation descrive request procedures. Attach a full explanation of the legal by detailed and complete description of situation and that demonstrates that the (statutes, regulations, published rulings discussion of the contrary authorities or Attach a copy of all documents related Attach a statement of the applicant's relif the applicant is a member of a consolidated group use the proposed must be in the applicant qualifies for a reduced to the applicant qualifies for a reduced to the applicant the requested change in method of the section 481(a) adjustment. Does the applicable revenue procedure, resimplement the requested change in method of the section 481(a) adjustment.	lescribed in any revenue procestic change request?	edure, recomitting method for the proportion of charactions). The proportion of the proportion of charactions of charactions of the put the proportion of the put the proportion of the put than a some of th	its request under advance consent or the item being changed. Include a pecifically applies to the applicant's oposed method. Include all authority posed method. Also, include either a xists. In ange, do all other members of the hanged? In a certification (see instructions). In an increase (+) or a decrease (-) in and an explanation of the methodology are than one component, show the	Yes	No
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18 19 20 21 22 23 a b Part 24	Is the applicant's requested change of other published guidance as an automa if "Yes," attach an explanation descrive request procedures. Attach a full explanation of the legal by detailed and complete description of situation and that demonstrates that the (statutes, regulations, published rulings discussion of the contrary authorities or Attach a copy of all documents related Attach a statement of the applicant's relif the applicant is a member of a consolidated group use the proposed must be in the applicant qualifies for a reduced to the applicant qualifies for a reduced to the applicant the requested change in method of the section 481(a) adjustment. Does the applicable revenue procedure, resimplement the requested change in method of the section 481(a) adjustment.	lescribed in any revenue procestic change request? bing why the applicant is subsais supporting the proposed method facts that explains how the applicant is authorized to use a court cases, etc.) supporting a statement that no contrary authorized to the proposed change (see instance) as sons for the proposed change. It is a consolidated group for the year ethod of accounting for the item of the this application (see instructions of the proposed change). Indicate whether the adjustment of the thin as a summary of the computation of the authorized than one applicant is application number, principal	edure, recomitting method for law see the proportion of charactions). The comment of charactions of the putter than a see	its request under advance consent or the item being changed. Include a pecifically applies to the applicant's oposed method. Include all authority posed method. Also, include either a exists. In ange, do all other members of the hanged? In a certification (see instructions). In an increase (+) or a decrease (-) in and an explanation of the methodology are than one component, show the or the method change on the same	Yes	No

Form	3115 (Rev. 12-2009)		ı	Page 4
	Section 481(a) Adjustment (continued)		Yes	
26	If the section 481(a) adjustment is an increase to income of less than \$25,000, does the applicant elect to entire amount of the adjustment into account in the year of change?		N	А
27	Is any part of the section 481(a) adjustment attributable to transactions between members of an affiliated consolidated group, a controlled group, or other related parties?			Χ
Sch	edule A - Change in Overall Method of Accounting (If Schedule A applies, Part I below must be co	mpleted.)	N/P	Ą
Pai	Change in Overall Method (see instructions)	<u> </u>		
1	Enter the following amounts as of the close of the tax year preceding the year of change. If none, state "N statement providing a breakdown of the amounts entered on lines 1a through 1g.	lone." Also	, atta	ch a
а	Income accrued but not received (such as accounts receivable)	Amou	ınt	

c Expenses accrued but not paid (such as accounts payable)
 d Prepaid expenses previously deducted
 e Supplies on hand previously deducted and/or not previously reported

f Inventory on hand previously deducted and/or not previously reported. Complete Schedule D, Part II ...

g Other amounts (specify). Attach a description of the item and the legal basis for its inclusion in the calculation of the section 481(a) adjustment. ▶

h Net section 481(a) adjustment (Combine lines 1a-1g.) Indicate whether the adjustment is an increase (+) or decrease (-) in income. Also enter the net amount of this section 481(a) adjustment amount on Part IV, line 25. \$

2 Is the applicant also requesting the recurring item exception under section 461(h)(3)? Yes No.

Attach copies of the profit and loss statement (Schedule F (Form 1040) for farmers) and the balance sheet, if applicable, as of the close of the tax year preceding the year of change. Also attach a statement specifying the accounting method used when preparing the balance sheet. If books of account are not kept, attach a copy of the business schedules submitted with the Federal income tax return or other return (e.g., tax-exempt organization returns) for that period. If the amounts in Part I, lines 1a through 1g, do not agree with those shown on both the profit and loss statement and the balance sheet, attach a statement explaining the differences.

Part II Change to the Cash Method For Advance Consent Request (see instructions)

Applicants requesting a change to the cash method must attach the following information:

- 1 A description of inventory items (items whose production, purchase, or sale is an income-producing factor) and materials and supplies used in carrying out the business.
- 2 An explanation as to whether the applicant is required to use the accrual method under any section of the Code or regulations.

Schedule B - Change to the Deferral Method for Advance Payments (see instructions) N/A

- 1 If the applicant is requesting to change to the Deferral Method for advance payments described in section 5.02 of Rev. Proc. 2004-34, 2004-1 C.B. 991, attach the following information:
- a A statement explaining how the advance payments meet the definition in section 4.01 of Rev. Proc. 2004-34.
- b If the applicant is filing under the automatic change procedures of Rev. Proc. 2008-52, the information required by section 8.02(3)(a)-(c) of Rev. Proc. 2004-34.
- c If the applicant is filing under the advance consent provisions of Rev. Proc. 97-27, the information required by section 8.03(2)(a)-(f) of Rev. Proc. 2004-34.
- 2 If the applicant is requesting to change to the deferral method for advance payments described in Regulations section 1.451-5(b)(1)(ii), attach the following.
- a A statement explaining how the advance payments meet the definition in Regulations section 1.451-5(a)(1).
- b A statement explaining what portions of the advance payments, if any, are attributable to services, whether such services are integral to the provisions of goods or items, and whether any portions of the advance payments that are attributable to non-integral services are less than five percent of the total contract prices. See Regulations sections 1,451-5(a)(2)(i) and (3).
- c A statement explaining that the advance payments will be included in income no later than when included in gross receipts for purposes of the applicant's financial reports. See Regulations section 1.451-5(b)(1)(ii).
- d A statement explaining whether the inventoriable goods exception of Regulations section 1.451-5(c) applies and if so, when substantial advance payments will be received under the contracts, and how the exception will limit the deferral of income.

Form 3115 (Rev. 12-2009) Page **5**

Schedule C - Changes Within the LIFO Inventory Method (see instructions) N/A

Part I General LIFO Information

Complete this section if the requested change involves changes within the LIFO inventory method. Also, attach a copy of all Forms 970, Application To Use LIFO Inventory Method, filed to adopt or expand the use of the LIFO method.

- 1 Attach a description of the applicant's present and proposed LIFO methods and submethods for each of the following items:
- a Valuing inventory (e.g., unit method or dollar-value method).
- b Pooling (e.g., by line or type or class of goods, natural business unit, multiple pools, raw material content, simplified dollar-value method, inventory price index computation (IPIC) pools, vehicle-pool method, etc.).
- c Pricing dollar-value pools (e.g., double-extension, index, link-chain, link-chain index, IPIC method, etc.).
- d Determining the current-year cost of goods in the ending inventory (i.e., most recent acquisitions, earliest acquisitions during the current year, average cost of current-year acquisitions, or other permitted method).
- 2 If any present method or submethod used by the applicant is not the same as indicated on Form(s) 970 filed to adopt or expand the use of the method, attach an explanation.
- 3 If the proposed change is not requested for all the LIFO inventory, attach a statement specifying the inventory to which the change is and is not applicable.
- 4 If the proposed change is not requested for all of the LIFO pools, attach a statement specifying the LIFO pool(s) to which the change is applicable.
- Attach a statement addressing whether the applicant values any of its LIFO inventory on a method other than cost. For example, if the applicant values some of its LIFO inventory at retail and the remainder at cost, identify which inventory items are valued under each method.
- 6 If changing to the IPIC method, attach a completed Form 970.

Part II Change in Pooling Inventories

- 1 If the applicant is proposing to change its pooling method or the number of pools, attach a description of the contents of, and state the base year for, each dollar-value pool the applicant presently uses and proposes to use.
- 2 If the applicant is proposing to use natural business unit (NBU) pools or requesting to change the number of NBU pools, attach the following information (to the extent not already provided) in sufficient detail to show that each proposed NBU was determined under Regulations section 1.472-8(b)(1) and (2):
- a A description of the types of products produced by the applicant. If possible, attach a brochure.
- b A description of the types of processes and raw materials used to produce the products in each proposed pool.
- c If all of the products to be included in the proposed NBU pool(s) are not produced at one facility, state the reasons for the separate facilities, the location of each facility, and a description of the products each facility produces.
- d A description of the natural business divisions adopted by the taxpayer. State whether separate cost centers are maintained and if separate profit and loss statements are prepared.
- e A statement addressing whether the applicant has inventories of items purchased and held for resale that are not further processed by the applicant, including whether such items, if any, will be included in any proposed NBU pool.
- f A statement addressing whether all items including raw materials, goods-in-process, and finished goods entering into the entire inventory investment for each proposed NBU pool are presently valued under the LIFO method. Describe any items that are not presently valued under the LIFO method that are to be included in each proposed pool.
- g A statement addressing whether, within the proposed NBU pool(s), there are items both sold to unrelated parties and transferred to a different unit of the applicant to be used as a component part of another product prior to final processing.
- 3 If the applicant is engaged in manufacturing and is proposing to use the multiple pooling method or raw material content pools, attach information to show that each proposed pool will consist of a group of items that are substantially similar. See Regulations section 1.472-8(b)(3).
- 4 If the applicant is engaged in the wholesaling or retailing of goods and is requesting to change the number of pools used, attach information to show that each of the proposed pools is based on customary business classifications of the applicant's trade or business. See Regulations section 1.472-8(c).

Se	hedule D - Change in the Treatment of Long-Term Contracts Under Section ction 263A Assets (see instructions) ${ m N/A}$			
Pa	rt I Change in Reporting Income From Long-Term Contracts (Also compl	ete Part III on	pages 7 and 8.)
	To the extent not already provided, attach a description of the applicant's present and expenses from long-term contracts. Also, attach a representative actual conchange. If the applicant is a construction contractor, attach a detailed description at the applicant's contracts long-term contracts as defined in section 460(f)(1) (see of If "Yes," do all the contracts qualify for the exception under section 460(e) (see instructions).	tract (without a on of its const instructions)? .	any deletion) for ruction activities	the requested
	If line 2b is "No," attach an explanation. If line 2b is "Yes," is the applicant requesting to use the percentage-of-complet cost under Regulations section 1.460-4(b)?	percentage-of-	completion	Yes No
	method under Regulations section 1.460-4(c)(2)?	will use to de	or its use.	Yes No
ŧ	Does the applicant have long-term manufacturing contracts as defined in section 460 If "Yes," attach an explanation of the applicant's present and proposed method(sterm manufacturing contracts.) of accounting	for long-	Yes No
C	Attach a description of the applicant's manufacturing activities, including any require		f manufactured	goods.
4	To determine a contract's completion factor using the percentage-of-completion me		r -	٦., ٦.,
	Will the applicant use the cost-to-cost method in Regulations section 1.460-4(b)?			Yes No
5 5	Regulations section 1.460-5(c))?		L	Yes No
3	contracts or Federal long-term contracts.	itilei cost-pius	iong-term	
Ρa	rt II Change in Valuing Inventories Including Cost Allocation Changes (Als	so complete P	art III on pages	7 and 8.)
1	Attach a description of the inventory goods being changed.			
2	Attach a description of the inventory goods (if any) NOT being changed.			
3 a	Is the applicant subject to section 263A? If "No," go to line 4a		[Yes No
	Is the applicant's present inventory valuation method in compliance with section			
	If "No," attach a detailed explanation			Yes No
		Inventory Be	eing Changed	Inventory Not
4 a	Check the appropriate boxes below.			Being Changed
	Identification methods:	Present method	Proposed method	Present method
	Specific identification			
	FIFO			
	LIFO			
	Other (attach explanation)			
	Valuation methods:			
	Cost			
	Cost or market, whichever is lower			
	Retail cost			
	Retail, lower of cost or market			
	Other (attach explanation)			
	Enter the value at the end of the tax year preceding the year of change			
5	If the applicant is changing from the LIFO inventory method to a non-LIFO m	etnod, attach	the following in	itormation (see
	instructions).			
	Copies of Form(s) 970 filed to adopt or expand the use of the method.	har tha ammi	nt io obonair-	to the mathed
b	Only for applicants requesting advance consent. A statement describing whether the applicant is proposition to the proposition of the proposition			to the method
_	required by Regulations section 1.472-6(a) or (b), or whether the applicant is proposition on substance. The statement required by			nendiv of Pou
С	Only for applicants requesting an automatic change. The statement required in Proc. 2008-52 (or its successor).	by Section 22.0	טונט (ט) טונים the Ap	pendix of Rev.

Form 3115 (Rev. 12-2009) Page **7**

Part III Method of Cost Allocation (Complete this part if the requested change involves either property subject to section 263A or long-term contracts as described in section 460 (see instructions)).

Section A - Allocation and Capitalization Methods

Attach a description (including sample computations) of the present and proposed method(s) the applicant uses to capitalize direct and indirect costs properly allocable to real or tangible personal property produced and property acquired for resale, or to allocate and, where appropriate, capitalize direct and indirect costs properly allocable to long-term contracts. Include a description of the method(s) used for allocating indirect costs to intermediate cost objectives such as departments or activities prior to the allocation of such costs to long-term contracts, real or tangible personal property produced, and property acquired for resale. The description must include the following:

- 1 The method of allocating direct and indirect costs (i.e., specific identification, burden rate, standard cost, or other reasonable allocation method).
- 2 The method of allocating mixed service costs (i.e., direct reallocation, step-allocation, simplified service cost using the labor-based allocation ratio, simplified service cost using the production cost allocation ratio, or other reasonable allocation method).
- 3 The method of capitalizing additional section 263A costs (i.e., simplified production with or without the historic absorption ratio election, simplified resale with or without the historic absorption ratio election including permissible variations, the U.S. ratio, or other reasonable allocation method).

Section B - Direct and Indirect Costs Required To Be Allocated

Check the appropriate boxes showing the costs that are or will be fully included, to the extent required, in the cost of real or tangible personal property produced or property acquired for resale under section 263A or allocated to long-term contracts under section 460. Mark "N/A" in a box if those costs are not incurred by the applicant. If a box is not checked, it is assumed that those costs are not fully included to the extent required. Attach an explanation for boxes that are not checked.

		Present method	Proposed method
1	Direct material		
2	Direct labor		
3	Indirect labor		
4	Officers' compensation (not including selling activities)		
5	Pension and other related costs		
6	Employee benefits		
7	Indirect materials and supplies		
8	Purchasing costs		
9	Handling, processing, assembly, and repackaging costs		
10	Offsite storage and warehousing costs		
11	Depreciation, amortization, and cost recovery allowance for equipment and facilities		
	placed in service and not temporarily idle		
12	Depletion		
13	Rent		
14	Taxes other than state, local, and foreign income taxes		
15	Insurance		
16	Utilities		
17	Maintenance and repairs that relate to a production, resale, or long-term contract activity		
18	Engineering and design costs (not including section 174 research and experimental		
	expenses)		· · · · · · · · · · · · · · · · · · ·
19			
20	Tools and equipment		
21	Quality control and inspection		
22	Bidding expenses incurred in the solicitation of contracts awarded to the applicant		
23	Licensing and franchise costs		
24	Capitalizable service costs (including mixed service costs)		
25	Administrative costs (not including any costs of selling or any return on capital)		
26	Research and experimental expenses attributable to long-term contracts		
27	Interest		
28	Other costs (Attach a list of these costs.)		

Part III	Method	of Cost	Allocation	(see instruction	ons) (continued)

Section	C - Other Costs	Not Required	To Be Allocated	(Complete S	Section C only	if the applicant	is requesting to	change its
method f	or these costs.)							

		Present method	Proposed method
1	Marketing, selling, advertising, and distribution expenses		
2	Research and experimental expenses not included in Section B, line 26		
3	Bidding expenses not included in Section B, line 22		
4	General and administrative costs not included in Section B		
5	Income taxes		
6	Cost of strikes		
7	Warranty and product liability costs		
8			
9	On-site storage		
10	Depreciation, amortization, and cost recovery allowance not included in Section B, line 11		
11	Other costs (Attach a list of these costs.)		
٠ - h	adula E. Channa in Donnaciation on Amortization (see instructions)		

Schedule E - Change in Depreciation or Amortization (see instructions)

Applicants requesting approval to change their method of accounting for depreciation or amortization complete this section. Applicants *must* provide this information for each item or class of property for which a change is requested.

Note. See the **List of Automatic Accounting Method Changes** in the instructions for information regarding automatic changes under sections 56, 167, 168, 197, 1400I, 1400L, or former section 168. **Do not** file Form 3115 with respect to certain late elections and election revocations (see instructions).

- 1 Is depreciation for the property determined under Regulations section 1.167(a)-11 (CLADR)? Yes X No If "Yes," the only changes permitted are under Regulations section 1.167(a)-11(c)(1)(iii).
 2 Is any of the depreciation or amortization required to be capitalized under any Code section (e.g., section
- 3 Has a depreciation, amortization, or expense election been made for the property (e.g., the election under sections 168(f)(1), 179, or 179C)? Yes ☐ Yes ☐ No If "Yes," state the election made ►
- 4 a To the extent not already provided, attach a statement describing the property being changed. Include in the description the type of property, the year the property was placed in service, and the property's use in the applicant's trade or business or income-producing activity. See Statements
- b If the property is residential rental property, did the applicant live in the property before renting it? N/A Yes X Yes X Yes X Yes X Yes
- To the extent not already provided in the applicant's description of its present method, attach a statement explaining how the property is treated under the applicant's present method (e.g., depreciable property, inventory property, supplies under Regulations section 1.162-3, nondepreciable section 263(a) property, property deductible as a current expense, etc.).
- If the property is not currently treated as depreciable or amortizable property, attach a statement of the facts supporting the proposed change to depreciate or amortize the property.
- If the property is currently treated and/or will be treated as depreciable or amortizable property, provide the following information for both the present (if applicable) and proposed methods: See Statements
- a The Code section under which the property is or will be depreciated or amortized (e.g., section 168(g)).
- b The applicable asset class from Rev. Proc. 87-56, 1987-2 C.B. 674, for each asset depreciated under section 168 (MACRS) or under section 1400L; the applicable asset class from Rev. Proc. 83-35, 1983-1 C.B. 745, for each asset depreciated under former section 168 (ACRS); an explanation why no asset class is identified for each asset for which an asset class has not been identified by the applicant.
- c The facts to support the asset class for the proposed method.
- d The depreciation or amortization method of the property, including the applicable Code section (e.g., 200% declining balance method under section 168(b)(1)).
- e The useful life, recovery period, or amortization period of the property.
- f The applicable convention of the property.
- g A statement of whether or not the additional first-year special depreciation allowance (for example, as provided by section 168(k), 168(l), 168(m), 168(n), 1400L(b), or 1400N(d)) was or will be claimed for the property. If not, also provide an explanation as to why no special depreciation allowance was or will be claimed.

Avista Corporation EIN: 91-0462470
Attachment to Form 3115 Tax Year Ending 12/31/2013
Automatic Change for Late General Asset Account Election
Filed under Appendix § 6.32 of Rev. Proc. 2011-14, as added by Rev. Proc. 2012-20

Request for Faxed Documents

In accordance with the procedures set forth in section 9.04(3) of Rev. Proc. 2013-1, the Taxpayer requests that a copy of any document related to this request (e.g., a request for additional information) for change in method of accounting be provided to the Taxpayer and the Taxpayer's authorized representatives via fax at the numbers provided below.

Taxpayer's Fax Number: Don Falkner (509) 495-4326

Authorized representatives'
Fax Numbers: Sharon Kay (866) 758-2561
Renae Davis (866) 507-5623

Page 2, Part II, Lines 4a-f

The Taxpayer is currently under examination for the tax years ending December 31, 2010 and December 31, 2011.

As required by section 6.02(3)(c) of Rev. Proc. 2011-14, the name and telephone number of the examining agent and appeals officer are:

Examining Agent Name: Janine Jones
Telephone Number: (509) 623-4856

Rev. Proc. 2012-20 provides the procedures by which a taxpayer may obtain the automatic consent of the Commissioner of Internal Revenue to change to the methods of accounting provided in Temp. Treas. Reg. §§ 1.167(a)–4T, 1.168(i)–1T, 1.168(i)–7T, and 1.168(i)–8T for taxable years beginning on or after January 1, 2012. Rev. Proc. 2012-20 modified and amplified Rev. Proc. 2011-14 by adding (among other items) Appendix § 6.32 (general asset account elections (Section 168(i)(4)). Appendix § 6.32(3) waives the general scope limitations in Section 4.02 of Rev. Proc. 2011-14 during the first two taxable years beginning after December 31, 2011, including the general limitation of taxpayers to file method changes while under examination. Therefore, as the Taxpayer is filing this method change in the first two taxable years beginning after December 31, 2011 even though the Taxpayer is currently under examination, the Taxpayer is not required to obtain consent from the examining agent to file this accounting method change because the scope limitation in Section 4.02 of Rev. Proc. 2011-14 is waived. A copy of this Form 3115 has been provided to the IRS examining agent.

Avista Corporation EIN: 91-0462470
Attachment to Form 3115 Tax Year Ending 12/31/2013
Automatic Change for Late General Asset Account Election
Filed under Appendix § 6.32 of Rev. Proc. 2011-14, as added by Rev. Proc. 2012-20

Page 2, Part II, Line 6

Parent Corporation

Name:

Avista Corporation

EIN:

91-0462470

Address:

Avista Corporation

1411 East Mission Avenue Spokane, WA 99220-3727

Tax Year:

The Taxpayer is currently under examination for the tax years ending

12/31/2010 and 12/31/2011.

Page 2, Part II, Lines 9b and 9c

Avista Corporation (EIN: 91-0462470) filed a Form 3115 requesting to change its method of accounting related to repairs and maintenance for the tax year ended December 31, 2009. This requested method change was later withdrawn by Avista Corporation.

Page 3, Part II, Question 12 Page 8, Schedule E, Questions 4(a), 5 and 7(c)

a) The items being changed:

The Taxpayer is making a late election to place certain property into general asset accounts: Specifically, the item(s) subject to this filing are assets used in connection to the generation, transmission and distribution of electric power to the Taxpayer's customers placed in service after December 31, 1986 and prior to January 1, 2012. Pursuant to Appendix § 6.32(1)(b) of Rev. Proc. 2011-14, as modified by Rev. Proc. 2012-20, the Service will treat the making of a late general asset account election as a change in method of accounting if the taxpayer makes the change for the first or second taxable year beginning after December 31, 2011. The Taxpayer is making the election for the tax year beginning January 1, 2013, which is the second taxable year beginning after December 31, 2011.

b) The applicant's present method for the item being changed:

The assets subject to this election are MACRS assets and have been used in the Taxpayer's trade or business. The Taxpayer has not previously made general asset account elections for the items subject to this method change request.

c) The applicant's proposed method for the item being changed:

As described in Rev. Proc. 2011-14, Appendix § 6.32(1)(a)(i), as amplified by Rev. Proc. 2012-20 the Taxpayer is making a late general asset account election under Section 168(i)(4) and Temp. Treas. Reg. § 1.168(i)-1T for MACRS property placed in service by the Taxpayer in a taxable year beginning before January 1, 2012. The general asset accounts are described more fully below in Line 25.

Pursuant to Rev. Proc. 2011-14, Appendix § 6.32(4)(f), as added by Rev. Proc. 2012-20, the Taxpayer represents that for public utility property it agrees to the following terms and conditions:

- (i) a normalization method of accounting (within the meaning of Section 168(i)(9)) will be used for the public utility property subject to the application; and
- (ii) within 30 calendar days of filing the federal income tax return for the year of change, the Taxpayer will provide a copy of the completed application to any regulatory body having jurisdiction over the public utility property subject to the application.

d) The applicant's present overall method of accounting:

The Taxpayer's present overall method of accounting is the accrual method.

Page 3, Part II, Question 13

Taxpayer's Trade or Business:

The Taxpayer is a regulated electric and gas utility engaged in the generation, transmission and distribution, and sale of electricity and the distribution of natural gas. Its principal business activity code is 221100. The Taxpayer has only one trade or business as described in Treas. Reg. § 1.446-1(d).

Page 3, Part II, Line 14

The Taxpayer will not use the proposed method of accounting for its books and records and financial statements. The Taxpayer's proposed method of accounting for tax purposes may not be in conformance with generally accepted accounting principles (GAAP). However, the Taxpayer's proposed method clearly reflects income.

Page 3, Part II, Question 16

If it is tentatively determined that Taxpayer has changed its method of accounting without complying with all the applicable provisions of Rev. Proc. 2011-14, as amplified and modified by Rev. Proc. 2012-20, the privilege of a conference is hereby requested. To arrange the time and place of such a conference, please contact the Taxpayer's representative:

Statement 3

Avista Corporation
Attachment to Form 3115

EIN: 91-0462470

Tax Year Ending 12/31/2013

Automatic Change for Late General Asset Account Election Filed under Appendix § 6.32 of Rev. Proc. 2011-14, as added by Rev. Proc. 2012-20

Sharon Kay (202) 327-6556 (866) 758-2561 (fax)

or

Rayth Myers (202) 327-6081 (866) 566-3231 (fax)

Ernst & Young LLP 1101 New York Avenue, N.W. Washington, DC 20005

Page 3, Part IV, Question 25

The Section 481(a) adjustment (pursuant to Rev. Proc. 2011-14, Appendix § 6.32(4)(a)) is calculated as the difference between the amount deducted for the taxable years prior to the year of change under the Taxpayer's present method of accounting and the amount that would have been deducted for the taxable years prior to the year of change under the Taxpayer's proposed method of accounting, assuring that there are no omissions or duplications of income or expense.

Because there is no difference in basis under the present and proposed methods, the Section 481(a) adjustment is estimated to be \$0.

In accordance to Rev. Proc. 2011-14, Appendix § 6.32(4)(c), this general asset account election change specified in Appendix § 6.32(1)(a)(i) applies to all MACRS assets (including land, land rights, structures, and improvements) used to transmit and distribute electric power. A separate general asset account will be established to hold each retirement unit used for book purposes. For example:

- Each pole will be a separate general asset account
- Each crossarm will be a separate general asset account
- Each arrester line will be a separate general asset account
- Each circuit breaker in overhead conductor will be a separate general asset account

Thus, each general asset account will hold only one retirement asset and therefore, each general asset account will comply with all of the provisions of Temp. Treas. Reg. § 1.168(i)-1T(c)(2)(ii).

Avista Corporation EIN: 91-0462470
Attachment to Form 3115 Tax Year Ending 12/31/2013
Automatic Change for Late General Asset Account Election
Filed under Appendix § 6.32 of Rev. Proc. 2011-14, as added by Rev. Proc. 2012-20

See the attached Appendix A that contains a list of the retirement units used for book purposes for generation, transmission and distribution assets, each of which will be included in a separate general asset account.

Page 8, Part III, Schedule E, Questions 4a and 5

See answer to Line 12b above.

Page 8, Part III, Schedule E, Questions 7 Method of Depreciation

As noted in Line 12, this Form 3115 is to make a retroactive general asset account election for certain MACRS property. The Taxpayer is not changing its depreciation method for any of the property subject to this method change. However, Schedule E, Line 7 is included as required.

	Assets used in the Transmission and Distribution of Electric Power						
		Present Method	Proposed Method				
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168				
(b)	Applicable Asset Class	Asset Class 49.14 pursuant to Rev Proc 87-56.	Asset Class 49.14 pursuant to Rev Proc 87-56.				
(c)	These assets a electric power	ets are used in the Taxpayer's business of transmitting and distributing ower.					
(d)	Depreciation Method	150% declining balance pursuant to Section 168(b)(2)	150% declining balance pursuant to Section 168(b)(2)				
(e)	Recovery Period	15/20 years	15/20 years				
(f)	Applicable Convention	Half-Year, except where Mid-Quarter is required	Half-Year, except where Mid- Quarter is required				
(g)	The Taxpayer qualifying pro	did not claim additional first-ye perty.	ar special depreciation for				

	Assets used in the Steam Generation of Electric Power					
		Present Method	Proposed Method			
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168			
(b)	Applicable Asset Class	Asset Class 49.13 pursuant to Rev Proc 87-56.	Asset Class 49.13 pursuant to Rev Proc 87-56.			
(c)	These assets a	These assets are used in the Taxpayer's business of generating electric power.				
(d)	Depreciation Method	150% declining balance pursuant to Section 168(b)(2)	150% declining balance pursuant to Section 168(b)(2)			
(e)	Recovery Period	20 years	20 years			
(f)	. Applicable Convention	Half-Year, except where Mid-Quarter is required Half-Year, except where Mid- Quarter is required				
(g)	property but for	claimed additional first-year spe or certain property placed in serv t-year special depreciation under	ice the Taxpayer elected out of			

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Assets used in the Hydraulic Generation of Electric Power						
		Present Method	Proposed Method			
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168			
(b)	Applicable Asset Class	Asset Class 49.11 pursuant to Rev Proc 87-56.	Asset Class 49.11 pursuant to Rev Proc 87-56.			
(c)	These assets a	These assets are used in the Taxpayer's business of generating electric power.				
(d)	Depreciation Method	150% declining balance pursuant to Section 168(b)(2)	150% declining balance pursuant to Section 168(b)(2)			
(e)	Recovery Period	20 years	20 years			
(f)	Applicable Convention	Half-Year, except where Mid-Quarter is required Half-Year, except where Mid Quarter is required				
(g)	The Taxpayer claimed additional first-year special depreciation for qualifying property but for certain property placed in service the Taxpayer elected out of additional first-year special depreciation under Section 168(k)(2)(D)(III).					

Filed under Appendix § 6.32 of Rev. Proc. 2011-14, as added by Rev. Proc. 2012-20

Assets used in the Combustion Generation of Electric Power			
		Present Method	Proposed Method
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168
(b)	Applicable Asset Class	Asset Class 49.15 pursuant to Rev Proc 87-56.	Asset Class 49.15 pursuant to Rev Proc 87-56.
(c)	These assets are used in the Taxpayer's business of generating electric power.		
(d)	Depreciation Method	150% declining balance pursuant to Section 168(b)(2)	150% declining balance pursuant to Section 168(b)(2)
(e)	Recovery Period	15 years	15 years
(f)	Applicable Convention	Half-Year, except where Mid-Quarter is required	Half-Year, except where Mid- Quarter is required
(g)	The Taxpayer claimed additional first-year special depreciation for qualifying property but for certain property placed in service the Taxpayer elected out of additional first-year special depreciation under Section 168(k)(2)(D)(III).		

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Assets used in the Natural Gas Generation of Electric Power			
		Present Method	Proposed Method
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168
(b)	Applicable Asset Class	Asset Class 49.223 pursuant to Rev Proc 87-56.	Asset Class 49.223 pursuant to Rev Proc 87-56.
(c)	These assets are used in the Taxpayer's business of generating electric power.		
(d)	Depreciation Method	150% declining balance pursuant to Section 168(b)(2)	150% declining balance pursuant to Section 168(b)(2)
(e)	Recovery Period	10 years	10 years
(f)	Applicable Convention	Half-Year, except where Mid-Quarter is required	Half-Year, except where Mid- Quarter is required
(g)	The Taxpayer claimed additional first-year special depreciation for qualifying property but for certain property placed in service the Taxpayer elected out of additional first-year special depreciation under Section 168(k)(2)(D)(III).		

Assets used in the Wind Generation of Electric Power			
		Present Method	Proposed Method
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168
(b)	Applicable Asset Class	Asset Class 80(D) pursuant to Rev Proc 87-56.	Asset Class 80(D) pursuant to Rev Proc 87-56.
(c)	These assets are used in the Taxpayer's business of generating electric power.		
(d)	Depreciation Method	150% declining balance pursuant to Section 168(b)(2)	150% declining balance pursuant to Section 168(b)(2)
(e)	Recovery Period	5 years	5. years
(f)	Applicable Convention	Half-Year, except where Mid-Quarter is required	Half-Year, except where Mid- Quarter is required
(g)	The Taxpayer claimed additional first-year special depreciation for qualifying property but for certain property placed in service the Taxpayer elected out of additional first-year special depreciation under Section 168(k)(2)(D)(III).		

Assets used in Biomass Generation			
		Present Method	Proposed Method
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168
(b)	Applicable Asset Class	Asset Class 49.13 pursuant to Rev Proc 87-56.	Asset Class 49.13 pursuant to Rev Proc 87-56.
(c)	These assets are used in the Taxpayer's business of generating electric power.		
(d)	Depreciation Method	150% declining balance pursuant to Section 168(b)(2)	150% declining balance pursuant to Section 168(b)(2)
(e)	Recovery Period	. 20 years	20 years
(f)	Applicable Convention	Half-Year, except where Mid-Quarter is required	Half-Year, except where Mid- Quarter is required
(g)	The Taxpayer claimed additional first-year special depreciation for qualifying property but for certain property placed in service the Taxpayer elected out of additional first-year special depreciation under Section 168(k)(2)(D)(III).		

Land Improvements			
		Present Method	Proposed Method
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168
(b)	Applicable Asset Class	Land Improvements: Asset Class 00.3 pursuant to Rev Proc 87-56.	Land Improvements: Asset Class 00.3 pursuant to Rev Proc 87-56.
(c)	The improvements at issue meets the criteria set forth in Section 168(b)(2).		
(d)	Depreciation Method	150% declining balance pursuant to Section 168(b)(2)	150% declining balance pursuant to Section 168(b)(2)
(e)	Recovery Period	15 years	15 years
(f)	Applicable Convention	Half-Year, except where Mid-Quarter is required	Half-Year, except where Mid- Quarter is required
(g)	The Taxpayer did not claim additional first-year special depreciation for qualifying property.		

Non Residential Real Property			
		Present Method	Proposed Method
(a)	Code Section under which currently depreciable	Assets subject to this change are depreciated under the general depreciation system of Section 168	Assets subject to this change are depreciated under the general depreciation system of Section 168
(b)	Applicable Asset Class	Non-residential real property	Non-residential real property
(c)	These assets are properly classified as nonresidential real property.		
(d)	Depreciation Method	Straight-line — Section 168(b)(3)	Straight-line – Section 168(b)(3)
(e)	Recovery Period	39 years – Section 168(c)	39 years – Section 168(c)
(f)	Applicable Convention	Mid-Month – Section 168(d)(2)	Mid-Month – Section 168(d)(2)
(g)	These assets are not eligible for first-year special depreciation.		

Appendix A - RETIREMENT UNIT CATALOG

Functional Class Description Retirement Unit Long Description Land in Fee Distribution - Electric Land Rights - removal or reconstruction of other's property Distribution - Electric Land Rights - easements, permits and other land costs Distribution - Electric Distribution - Electric Sewer or Road Improvement Assessments Wall - permanent (SF) Distribution - Electric Distribution - Electric Siding - exterior walls, if separable (SF) Distribution - Electric Floor (SF) Distribution - Electric Floor Covering (SF) Ceiling (SF) Distribution - Electric Wall Covering (SF) Distribution - Electric Door - see remarks #1 Distribution - Electric Distribution - Electric Windows - exterior only, includes skylights (LOT) Distribution - Electric Window Coverings- drapes, shades, or louvered screens Distribution - Electric Stairway - by identifiable section and installation Steel - each separable installation (tons) Distribution - Electric Distribution - Electric Roof (SF) Distribution - Electric Roofing (SF) Gutters (LF) **Distribution - Electric Distribution - Electric** Chimney or Stack - for discharge of gases and fumes Distribution - Electric Canopy or Cover (SF) Distribution - Electric Foundation/Footing Distribution - Electric Base or Floor Slab (CY) Distribution - Electric Minor Structure - see remarks #4 Miscellaneous - permanently attached to structure. Distribution - Electric Distribution - Electric Vault - for secured areas for valuables or records Wall, Semi-Permanent - full height (SF) Distribution - Electric Distribution - Electric **Boiler or Furnace** Burner - for boiler or furnace Distribution - Electric **Distribution - Electric** Duct - each run between retirement units (FT) Distribution - Electric Plenum, Air Mixing Distribution - Electric Louver - power operated Air Conditioner - self contained & hard wired **Distribution - Electric** Fan or Blower Distribution - Electric Unit Heater - large single units, permanently installed **Distribution - Electric** Distribution - Electric Radiator - convector, steam, water or radiant **Distribution - Electric** Motor - 10 HP or larger **Distribution - Electric** Piping - less than 3 inch (LOT) Distribution - Electric Piping - 3 inch and larger (FT) Valves - 3 inch or larger Distribution - Electric Power Operators - for valves 3 inch or larger **Distribution - Electric** Distribution - Electric Tank (GAL or CF) Heater, Self contained - gas, propane or electric (LOTS) Distribution - Electric Distribution - Electric Filter or Precipitator Unit - complete Compressor, Refrigerant Distribution - Electric Controls, System (LOT) Distribution - Electric Distribution - Electric Heat Exchanger Shell Distribution - Electric Heat Exchanger Tubes (SET) Distribution - Electric Pump Computer System, Building Distribution - Electric Distribution - Electric Conductor - see Remarks 1 (LOT) Distribution - Electric **Lighting System Controls** Conduit, Duct or Wireway - see Remarks 2 (FT) Distribution - Electric Lighting Fixture - interior (LOT) Distribution - Electric Lighting Fixture - exterior area (LOT) Distribution - Electric

Emergency Lighting and Signs (LOT)

Distribution - Electric Transfer Switch - automatic or manual

Distribution - Electric Tank or Accumulator (GAL)

Distribution - Electric Pump

Distribution - Electric Filter/Purification System
Distribution - Electric Piping - 3 inch and larger (FT)
Distribution - Electric Valve - 3 inch or larger

Distribution - Electric Power Operator Assembly - for vales 3 inch and larger

Distribution - Electric Piping - smaller than 3 inch (LOT), remarks #1
Distribution - Electric Sprinkler Heads - for grounds irrigation

Distribution - Electric Sprinkler System Controls - for grounds irrigation.

Distribution - Electric Water Flow Meter

Distribution - Electric Shower - each installation (LOT), remarks #1

Distribution - Electric Plumbing Fixtures - each installation (LOT), remarks #1

Distribution - Electric Water Heater

Distribution - Electric Motor - 10 HP or larger

Distribution - Electric Well

Distribution - Electric Reservoir/Pond - domestic water supply
Distribution - Electric Septic or Holding Tank - Cesspool
Distribution - Electric Sump Pump or Lift Station

Distribution - Electric Drain field or Leaching Bed Distribution - Electric Siphon Valve

Distribution - Electric Drinking Fountain - refrigerated unit

Distribution - Electric Manhole or Vault

Distribution - Electric Drinking Fountain Fixture - nonrefrigerated unit (LOT)

Distribution - Electric Tank or Accumulator (GAL)

Distribution - Electric Pump

Distribution - Electric Door Closing System - Automatic, remarks #5

Distribution - Electric Piping - 3 inch and larger (FT)
Distribution - Electric Valve - 3 inch or larger

Distribution - Electric Power Operator Assembly - for vales 3 inch and larger

Distribution - Electric Piping - smaller than 3 inch (LOT)

Distribution - Electric Sprinkler Heads - for fire protection (LOT)

Distribution - Electric Hydrant
Distribution - Electric Hose Station

Distribution - Electric Fire Detection or Alarm System Wiring (LOT)
Distribution - Electric Fire Detection or Alarm System Controls

Distribution - Electric Motor - 10 HP or larger

Distribution - Electric Extinguisher, Handheld - all media types (LOT)

Distribution - Electric Extinguisher, Wheeled - all media types

Distribution - Electric Security Door
Distribution - Electric Video System
Distribution - Electric Video Camera

Distribution - Electric Conduit - for exclusive use by security systems
Distribution - Electric Control/Alarm System, (see Remarks #4)
Distribution - Electric Intercom System - for security use only

Distribution - Electric Hoise Mechanism, Elevator

Distribution - Electric Controls, Elevator

Distribution - Electric Cage/Passenger Enclosure - Elevator

Distribution - Electric Bridge - Crane

Distribution - Electric Trolley - Crane or Hoist

Distribution - Electric Track or Runway - by type and identifiable section

Distribution - Electric Lift Mechanism - Crane or Hoist

Distribution - Electric Controls, Crane or Hoist, see remarks #2

Distribution - Electric Remote Control - Radio

Distribution - Electric Motor - 10 HP or larger, AC or DC Distribution - Electric Limit Switch - Bridge Over-Travel

Distribution - Electric Lubrication System

Distribution - Electric Electrification Track or Festoon System

Distribution - Electric Roadway (SF)

Distribution - Electric Surface Paving - by identifiable section (SF)

```
Distribution - Electric
                              Sidewalk or Footpath (LF)
Distribution - Electric
                              Bridge - vehicle or pedestrian traffic
                              Embankment or Retaining Wall (SF)
Distribution - Electric
                              Guard Rail - by type and identifiable section (FT)
Distribution - Electric
                              Landscaping - by identifiable section (SF)
Distribution - Electric
                              Fencing Perimeter - by identifiable section
Distribution - Electric
Distribution - Electric
                              Motor Operator - Gate
Distribution - Electric
                              Flag Pole
                              Underground Enclosure or Manhole
Distribution - Electric
Distribution - Electric
                              Fencing, Noise Abatement - by identifiable section (FT)
                              Vehicle - by identifiable section (FT)
Distribution - Electric
Distribution - Electric
                              Fencing - Snow or Windbreak
Distribution - Electric
                              Site Clearing or Grading (SF)
                              Gravel - by identifiable section or area (CY)
Distribution - Electric
                              Soil Stabilization (SF)
Distribution - Electric
                              Transformer - 230/13.8 kV
Distribution - Electric
                              Transformer - 115/13.8kV
Distribution - Electric
Distribution - Electric
                              Transformer - 115/24.9 kV
                              Transformer - 115/34.5 kV
Distribution - Electric
Distribution - Electric
                              Transformer - 24.9/13.8 kV
Distribution - Electric
                              Bushings - high voltage side (SET)
Distribution - Electric
                              Bushings - low voltage side (SET)
Distribution - Electric
                              Current Transformer - bushing pocket type (SET)
Distribution - Electric
                              Relay - Sudden Pressure, remarks #3
Distribution - Electric
                              Surge Arresters - high voltage side, remarks #4 (SET)
Distribution - Electric
                              Surge Arresters - low voltage side, remarks #4 (SET)
                              Transformer Delivery and Installation - remarks #1
Distribution - Electric
                              Foundation
Distribution - Electric
                              Controls - complete for each transformer
Distribution - Electric
                              Circuit Recloser - Oil 15 kV
Distribution - Electric
                              Circuit Recloser - Vacuum 38 kV
Distribution - Electric
Distribution - Electric
                              Circuit Recloser - Vacuum 27 kV
Distribution - Electric
                              Foundation, see remarks # 2
Distribution - Electric
                              Controls and Indication
                              Relay - Reclosing, example RC, RCS
Distribution - Electric
Distribution - Electric
                              Relay - Overcurrent, example CO
Distribution - Electric
                              Relay - Over and/or Under Voltage, example NGV
                              Relay - Directional Power, example CCP13
Distribution - Electric
                              Ammeter - Thermal Demand (SET)
Distribution - Electric
                              Trip Coil - complete assembly
Distribution - Electric
                              Switchgear Unit Cubicle - Walk -in, remarks # 1 (each unit)
Distribution - Electric
Distribution - Electric
                              Switchgear Unit Cubicle - Outdoor, remarks # 1 (each unit)
                              Power Circuit Breaker - Air Interrupter, remarks # 2
Distribution - Electric
Distribution - Electric
                              Power Circuit Breaker - Vacuum Interrupter, remarks # 2
Distribution - Electric
                              Power Circuit Breaker - Gas Interrupter, remarks # 2
                              Foundation - each switchgear lineup
Distribution - Electric
Distribution - Electric
                              Transformer - Control Power
                              Transformer - Potential, includes fusing (SET)
Distribution - Electric
Distribution - Electric
                              Transformer - Current (SET)
Distribution - Electric
                              Potheads - for power cable terminations (set of three)
Distribution - Electric
                              Controls - complete for each cubicle
                              Metering - complete for each cubicle (LOT)
Distribution - Electric
                              Surge Arresters (SET)
Distribution - Electric
                              Air Switch - three pole gang operated (SET)
Distribution - Electric
Distribution - Electric
                              Load Break Switch - three pole gang operated (SET)
Distribution - Electric .
                              Disconnect Switch - single pole, single throw
                              Disconnect Switch - single pole, tandem transfer
Distribution - Electric
Distribution - Electric
                              Disconnect Switch - single pole regulator bypass
Distribution - Electric
                              Support Structure - Steel - if specific to switch
                              Support Structure - Wood - if specific switch
```

```
Motor Operator
Distribution - Electric
Distribution - Electric
                              Distribution Structure - Steel, remarks #3
                              Transfer Structure - Steel, remarks #3
Distribution - Electric
Distribution - Electric
                              Foundation - complete (SET)
Distribution - Electric
                              Wood Pole
                              Timber (LOT)
Distribution - Electric
Distribution - Electric
                              Crossarm
Distribution - Electric
                              Guy and Anchor Assembly
Distribution - Electric
                              Bus - Aluminum Pipe (FT)
Distribution - Electric
                              Bus - Copper Pipe (FT)
Distribution - Electric
                              Bus - Aluminum Conductor (FT)
                              Bus - Copper Conductor (FT)
Distribution - Electric
                              Insulator - Porcelain Post/Pin (LOT)
Distribution - Electric
                              Insulator - Polymer Post/Pin (LOT)
Distribution - Electric
                              Insulator - Porcelain Suspension (LOT)
Distribution - Electric
Distribution - Electric
                              Insulator - Polymer Suspension (LOT)
Distribution - Electric
                              Current Transformer - 34.5 kV
Distribution - Electric
                              Surge Arrester - intermediate or station class
                              Current Transformer - 15 kV
Distribution - Electric
                              Potential Transformer - 34.5 kV
Distribution - Electric
Distribution - Electric
                              Station Service Transformer - 24.9 kV
Distribution - Electric
                              Potential Transformer - 15 kV
Distribution - Electric
                              Current Transformer - 24.9 kV
                             Station Service Transformer - 34.5 kV
Distribution - Electric
Distribution - Electric
                              Potential Transformer - 24.9 kV
Distribution - Electric
                             Station Service Transformer - 13.8 kV
                              Breaker Panel - AC Service - includes main breaker
Distribution - Electric
                              Breaker Panel - DC Service - includes main breaker
Distribution - Electric
Distribution - Electric
                             Fuse Panel - AC Service - switched or nonswitched
Distribution - Electric
                              DC Service - switched or nonswitched
                             Transfer Switch - manual or automatic
Distribution - Electric
Distribution - Electric
                              Storage Battery - for station service
Distribution - Electric
                             Support Rack - for storage battery
Distribution - Electric
                              Battery Charger - Static
                              Battery Charger - Rotating (motor-generator, ect)
Distribution - Electric
                              Motor - 10 HP or greater
Distribution - Electric
                              Explosive Gas Detectors
Distribution - Electric
                              DC System Monitor - if separate from charger
Distribution - Electric
Distribution - Electric
                              Eyewash Station
Distribution - Electric
                              Ventilation - Battery Space
Distribution - Electric
                             Timer - example TD-5, TD-52
Distribution - Electric
                              Overcurrent - example CO, directional and nondirectional types
                              Reclosing - example RC, RCS
Distribution - Electric
Distribution - Electric
                              Lockout - example HEA
Distribution - Electric
                             Auxiliary - example AR
Distribution - Electric
                              Differential - example KAB, HU1
Distribution - Electric
                             Over and /or Under Voltage - example NGV
                             Over/Under Frequency - example Electromax, Basler
Distribution - Electric
Distribution - Electric
                             Microprocessor Based - example Schweitzer
Distribution - Electric
                             Directional Power - example CCP13
Distribution - Electric
                             KW-HR Meter - indicating only
Distribution - Electric
                             VAR-HR Meter - indicating only
Distribution - Electric
                             Combined Function Meter - indicating only
                             Wattmeter - Curve Drawing
Distribution - Electric
Distribution - Electric
                             Voltmeter - Curve Drawing
Distribution - Electric
                             Demand Meter, Recording
Distribution - Electric
                             Ammeter (SET)
Distribution - Electric
                             Voltmeter (SET)
                             Transducers and Indicators (LOT)
Distribution - Electric
```

Foundation - if specific to switch (SET)

```
Distribution - Electric
                               Step Voltage Regulator - 7.6/13.2 kV, single phase
Distribution - Electric
                               Step Voltage Regulator - 14.4/24.2 kV, single phase
Distribution - Electric
                               Step Voltage Regulator - 20/34.5 kV, single phase
Distribution - Electric
                               Foundation
Distribution - Electric
                               Formed Trench - each identifiable section by type
Distribution - Electric
                               Formed Trench - Road Crossing - each crossing (FT)
Distribution - Electric
                               Conduit - each single run by type and diameter (FT)
Distribution - Electric
                               Cabletray - each identifiable section or run (FT)
Distribution - Electric
                               Wireway - each Identifiable section or run (FT)
Distribution - Electric
                               Grounding System (LOT)
Distribution - Electric
                               Panel - Single, by type, size and installation
Distribution - Electric
                               Equipment Rack - by type, size and installation.
Distribution - Electric
                               Panel - Duplex, by type, size and installation
Distribution - Electric
                               Control and Signal Cable (FT)
Distribution - Electric
                               Power Cable - each run between retirement units (FT)
Distribution - Electric
                               Pothead - includes support bracket (set of three)
Distribution - Electric
                               Air Compressor
Distribution - Electric
                               Signs (LOT)
Distribution - Electric
                               Motor - 10 HP or larger
Distribution - Electric
                               Cedar - 55 FT in dirt
Distribution - Electric
                               Pole, Concrete - by length and installation
Distribution - Electric
                               Cedar - 70 FT in rock
                               Cedar - 40 FT in dirt
Distribution - Electric
Distribution - Electric
                               Cedar - 30 FT in rock
Distribution - Electric
                               Cedar - 60 FT in dirt
Distribution - Electric
                               Cedar - 30 FT in dirt
Distribution - Electric
                               Cedar - 50 FT in dirt
Distribution - Electric
                               Cedar - 65 FT in dirt
                               Cedar - 60 FT in rock
Distribution - Electric
Distribution - Electric
                               Cedar - 75 FT in dirt
Distribution - Electric
                               Cedar - 45 FT in dirt
                               Cedar - 30 FT in rock, Class 7
Distribution - Electric
Distribution - Electric
                               Pole Stub - banded 14 FT
                               Cedar - 75 FT in rock
Distribution - Electric
                               Cedar - 45 FT in rock
Distribution - Electric
                               Cedar - 50 FT in rock
Distribution - Electric
Distribution - Electric
                               Cedar - 55 FT in rock
Distribution - Electric
                               Cedar - 70 FT in dirt
Distribution - Electric
                               Cedar - 65 FT in rock
                               Cedar - 35 FT in dirt
Distribution - Electric
Distribution - Electric
                               Cedar - 40 FT in rock
Distribution - Electric
                               Pole, Steel - by length and installation
Distribution - Electric
                               Cedar - 35 FT in rock
Distribution - Electric
                               Pole Stub - Steel
                              Cedar - 30 FT in dirt, Class 7
Distribution - Electric
Distribution - Electric
                              Pole Stub - banded 12 FT
                               Pole, Cedar - 80 FT in dirt
Distribution - Electric
Distribution - Electric
                              Pole, Cedar - 85 FT in dirt
Distribution - Electric
                              Pole, Cedar - 90 FT in dirt
Distribution - Electric
                              Pole, Cedar - 95 FT in dirt
Distribution - Electric
                              Pole, Cedar - 100 FT in dirt
                              Pole, Cedar - 105 FT in dirt
Distribution - Electric
Distribution - Electric
                              Pole Class 8
Distribution - Electric
                              Pole Tie Stub 8 FT
Distribution - Electric
                              Pole Stub - bolted/banded 10'
                              Double - 5 FT
Distribution - Electric
Distribution - Electric
                              Double - 9 FT heavy duty
Distribution - Electric
                              Double - 22 FT heavy duty
Distribution - Electric
                              Double - 8 FT
                              Single - 9 FT heavy duty
```

```
Single - 11 FT heavy duty
Distribution - Electric
                              Single - 22 FT heavy duty
Distribution - Electric
Distribution - Electric
                             Single - 5 FT fiberglass
Distribution - Electric
                             Single - 9 FT
Distribution - Electric
                             Double - 9 FT
Distribution - Electric
                             Single - 5 FT
                              Double - 11 FT heavy duty
Distribution - Electric
Distribution - Electric
                             Single - 8 FT
Distribution - Electric
                              Backbrace - for heavy duty crossarms
                             Crossarm, Steel - by length and installation
Distribution - Electric
Distribution - Electric
                             Alley Arm - 9 FT single
                             Alley Arm - 9 FT single heavy duty
Distribution - Electric
                             Alley Arm - 9 FT double heavy duty
Distribution - Electric
                             Alley Arm - 9 FT double
Distribution - Electric
                             Backbrace, With Extension - for heavy duty crossarms
Distribution - Electric
Distribution - Electric
                             Crossarm, Single - 9 FT fiberglass
Distribution - Electric
                             Crossarm, Single - 11 FT fiberglass
Distribution - Electric
                             Crossarm, Single - 16 FT HD
Distribution - Electric
                             Crossarm, Double 9 FT w/wishbone BRC
                             Crossarm, Double - 16 FT HD
Distribution - Electric
Distribution - Electric
                             Wishbone Brace for Crossarm
Distribution - Electric
                             Alley Arm Brace w/o Arm
                             Alley Arm, Single - 5 FT
Distribution - Electric
Distribution - Electric
                             Alley Arm, Single - 8 FT
Distribution - Electric
                             Alley Arm, Double - 5 FT
Distribution - Electric
                             Alley Arm, Double - 8 FT
Distribution - Electric
                             Wood Pin - 1.5 x 11 inch
Distribution - Electric
                             Sec Rack - three spool, heavy duty
Distribution - Electric
                             Pole Top Pin, Double - 13 kV
Distribution - Electric
                             Pole Top Pin, Double - 25 and 35 kV
Distribution - Electric
                             Steel Pin, Corner - 13 kV
                             Hardware, DE Neutral - one way on pole
Distribution - Electric
                             Steel Pin - 25 and 35 kV
Distribution - Electric
Distribution - Electric
                             Wood Pin - 1.5 x 9 inch
Distribution - Electric
                             Pole Top Pin, Single - 13 kV
                             Hardware, DE Primary - one way on pole
Distribution - Electric
                             Steel Pin - 13 kV for heavy duty arm
Distribution - Electric
                             Hardware, DE - one way on double crossarm
Distribution - Electric
                             Hardware, DE Primary - two way on pole
Distribution - Electric
                             Hardware, DE Neutral - two way on pole
Distribution - Electric
Distribution - Electric
                             Hardware, DE - two way on double crossarm
Distribution - Electric
                             Sec Rack - one spool with extension
Distribution - Electric
                             Sec Rack - one spool with extension, heavy duty
                             and Hardware Assemblies - Neutral Support
Distribution - Electric
Distribution - Electric
                             Sec Rack - three spool
Distribution - Electric
                             Pole Top Pin, Single - 25 and 35 kV
Distribution - Electric
                             Sec Rack - three spool, heavy duty, double deadend
Distribution - Electric
                             Sec Rack - one spool, heavy duty, double deadend
Distribution - Electric
                             Sec Rack - one spool SVC
Distribution - Electric
                             Pole Top Tin - sgl 4,8,13 kV
Distribution - Electric
                             PXA Poletop - ext w/o crossarm
Distribution - Electric
                             PX Poletop - ext 3 FT
Distribution - Electric
                             PXA Braceset w/5 FT sngl crossarm
Distribution - Electric
                             Serv Poletop - ext 9 FT crossarm
                             PXA Braceset w/8 FT sngl crossarm
Distribution - Electric
                             PXA Braceset w/9 FT sngl crossarm
Distribution - Electric
Distribution - Electric
                             Steel Pin Corner - 15kV/25kV
                             Down Guy - 3/8 inch
Distribution - Electric
                             Down Guy - 7/16 inch
Distribution - Electric
```

Span Guy - 3/8 inch

```
Distribution - Electric
                              Span Guy - 7/16 inch
Distribution - Electric
                              Span Guy - #6 iron
                              Sidewalk Guy - 3/8 inch
Distribution - Electric
                              Guy - Auxiliary Eye PA-155
Distribution - Electric
                              Anchor Rock - expanded
Distribution - Electric
                              Anchor Screw - 1 inch rod, 1-10 inch helix
Distribution - Electric
Distribution - Electric
                              Anchor Screw - rock, 1 inch rod, 1-6 inch helix
Distribution - Electric
                             Anchor Screw - triple helix
Distribution - Electric
                             Anchor Plate - 5/8 x 6 FT, X-16
Distribution - Electric
                             Anchor Plate - 3/4 x 8 FT, X-20
Distribution - Electric
                             Anchor Plate - 1 x 10 FT, X-24
Distribution - Electric
                             Anchor Rock - 5/8 x 6 FT
Distribution - Electric
                             Anchor Rock - 3/4 x 8 FT
Distribution - Electric
                             Anchor Rock - 1 x 10 FT
Distribution - Electric
                             Anchor Manta Ray - 5/8 x 7 FT"
                             Anchor Manta Ray - 1 x 7 FT"
Distribution - Electric
Distribution - Electric
                             Down Guy - 3/8 inch (2)
                             Down Guy - 7/16 inch (2) Preassembled
Distribution - Electric
                             Sidewalk Guy - 7/16 inch
Distribution - Electric
Distribution - Electric
                             Transformer Mounting Hardware
Distribution - Electric
                             Transformer Mounting Hardware - 75 KVA and up
Distribution - Electric
                             2 Transformer Mounting Bracket
Distribution - Electric
                             3 Transformer Mounting Bracket - to 50 KVA
                             3 Transformer Mounting Bracket - to 75 to 167 KVA
Distribution - Electric
Distribution - Electric
                             Hardware Capacitor - 2 units
Distribution - Electric
                             Hardware Capacitor - 3 units
                             Hardware Capacitor - 6 units
Distribution - Electric
                             3 Transformer Mounting Bracket - to 1-3 KV
Distribution - Electric
                             CO Bracket, Pole Mount
Distribution - Electric
                             Bracket Standoff FG
Distribution - Electric
                             Regulator Rack - 1 pole
Distribution - Electric
                             Regulator Structure - 2 pole with aluminum platform
Distribution - Electric
Distribution - Electric
                             Regulator Structure - 2 pole with heavy duty aluminum platform
Distribution - Electric
                             Aluminum Platform - 2 pole
                             Aluminum Platform - 2 pole, heavy duty
Distribution - Electric
                             Transformer Rack - 1 pole
Distribution - Electric
Distribution - Electric
                             Transformer C" Rack"
Distribution - Electric
                             Transformer Structure - 2 pole
                             Transformer Structure - 2 pole HD
Distribution - Electric
                             Transformer Structure - 3 pole
Distribution - Electric
Distribution - Electric
                             Transformer Structure - 3 pole HD
Distribution - Electric
                             Reg Rack Assem for Al Plt
Distribution - Electric
                             Alum Platform 3 pole
Distribution - Electric
                             Capacitor Rack Pole Mount
Distribution - Electric
                             Conductor - #6A Composite
Distribution - Electric
                             Conductor - #6 Copper, bare
Distribution - Electric
                             Conductor - #4 Copper, bare
Distribution - Electric
                             Conductor - #2 Stranded copper, bare
Distribution - Electric
                             Conductor - #4 ACSR
Distribution - Electric
                             Conductor - #2 ACSR
                             Conductor - 2/0 ACSR
Distribution - Electric
                             Conductor - 336 KCM ACSR
Distribution - Electric
                             Conductor - 336 KCM AAC
Distribution - Electric
                             Conductor - 556 KCM AAC
Distribution - Electric
                             Conductor - 795 KCM AAC
Distribution - Electric
Distribution - Electric
                             Rod, Armor - 556 AAC (LOT)
                             Rod, Armor - 336 AAC (LOT)
Distribution - Electric
Distribution - Electric
                             Rod, Armor - 796 AAC (LOT)
Distribution - Electric
                             Rod, Armor - 336 ACSR (LOT)
                             Rod, Armor - #4 ACSR (LOT)
Distribution - Electric
```

```
Rod, Armor - #2 ACSR (LOT)
Distribution - Electric
                             Rod, Armor - 2/0 ACSR (LOT)
Distribution - Electric
                             Rod, Armor - 4/0 ACSR (LOT)
Distribution - Electric
                             Conductor - Crapo #6
Distribution - Electric
                             Conductor - ACSR 1/0
Distribution - Electric
                             Conductor - ACSR 4/0
Distribution - Electric
Distribution - Electric
                             Conductor - Al Triplex #2
                             Conductor - Al WP #2
Distribution - Electric
                             Conductor - Al WP #4
Distribution - Electric
Distribution - Electric
                             Conductor - Al WP 1/0
                             Conductor - AI WP 3/0
Distribution - Electric
                             Conductor - Copperweld #6
Distribution - Electric
                             Conductor - Copperweld #8
Distribution - Electric
                             Conductor - Copperweld #9 1/2 D
Distribution - Electric
                             Conductor - Bare Copper #2
Distribution - Electric
                             Conductor - Bare Copper #8
Distribution - Electric
                             Conductor - Strd Copper #8
Distribution - Electric
                             Conductor - Strd Copper 1/0
Distribution - Electric
                             Conductor - Strd Copper 3/0
Distribution - Electric
                             Conductor - Strd Copper 4/0
Distribution - Electric
                             Conductor - Copper WP #2
Distribution - Electric
Distribution - Electric
                             Conductor - Copper WP #4
                             Conductor - Copper WP #6
Distribution - Electric
                             Conductor - Copper WP #8
Distribution - Electric
                             Conductor - Copper WP 1/0
Distribution - Electric
                             Conductor - Copper WP 2/0
Distribution - Electric
                             Conductor - Copper WP 3/0
Distribution - Electric
                             Conductor - Copper WP 4/0
Distribution - Electric
                             Conductor - Copper WP 250KCM
Distribution - Electric
                             Conductor - Copper WP 500KCM
Distribution - Electric
                             Conductor - Copper WP 750KCM
Distribution - Electric
                             Conductor - Ameriductor #6
Distribution - Electric
Distribution - Electric
                             Conductor - Ameriductor #8
                             Automatic - #6A Composite
Distribution - Electric
Distribution - Electric
                             Automatic - #6 Copper
                             Automatic - #4 Copper
Distribution - Electric
                             Automatic - #2 Copper
Distribution - Electric
Distribution - Electric
                             Automatic - 2/0 Copper
Distribution - Electric
                             Automatic - #4 ACSR
Distribution - Electric
                             Automatic - #2 ACSR
                             Automatic - 2/0 ACSR
Distribution - Electric
                             Automatic - 4/0 ACSR
Distribution - Electric
                             Automatic - 336 KCM AAC
Distribution - Electric
                             Automatic - 556 KCM AAC
Distribution - Electric
                             Clamp, DE, Straight-line - #4 to 2/0 ACSR
Distribution - Electric
                              Clamp, DE, Straight-line - 4/0 ACSR to 556 AAC
Distribution - Electric
Distribution - Electric
                              Clamp, DE, Strain - 795 AAC
                              Clamp, DE, Pinco - #8 to 1/0 Copper
Distribution - Electric
                              Clamp, DE, Automatic - #6A Composite
Distribution - Electric
                              Clamp, DE, Automatic - #6 Copperweld
Distribution - Electric
                              Clamp, DE, Automatic - #6 Copper
Distribution - Electric
                              Clamp, DE, Automatic - #4 Copper
Distribution - Electric
                              Clamp, DE, Automatic - #2 copper
Distribution - Electric
                              Clamp, DE, Automatic - 1/0 Copper
Distribution - Electric
                              Clamp, DE, Automatic - 2/0 Copper
Distribution - Electric
                              Clamp, DE, Automatic - 4/0 Copper
Distribution - Electric
                              Clamp, DE, Automatic - #4 AWAC
Distribution - Electric
                              Clamp, DE, Automatic - #4 ACSR
Distribution - Electric
                              Clamp, DE, Automatic - #2 ACSR
Distribution - Electric
                              Clamp, DE, Automatic - 1/0 ACSR
Distribution - Electric
```

Distribution - Electric Clamp, DE, Automatic - 2/0 ACSR Distribution - Electric Clamp, DE, Automatic - 2/0 ACSR Clamp, DE, 395KCM & under Distribution - Electric Clamp, Alum 5535 (reliable) Distribution - Electric Distribution - Electric Clamp Top Small 4/O or less 3PH Distribution - Electric Clamp Top Large 336-556AAC 3PH Distribution - Electric Insulator, Pin - 8 kV (white) Distribution - Electric Insulator, Pin - 13 kV Distribution - Electric Insulator, Pin - 25 kV **Distribution - Electric** Insulator, Pin - plastic 15 kV Distribution - Electric Insulator, Pin - plastic 25 kV Distribution - Electric Insulator, Pin - plastic 35 kV Distribution - Electric Dead End - Neutral Dead End - 15 kV Distribution - Flectric Distribution - Electric Dead End - 15 kV, Plastic Dead End - 25 kV, Plastic Distribution - Electric Distribution - Electric Dead End - 35 kV, Plastic **Distribution - Electric** Insulator, Pin - 33-35 kV Distribution - Electric Insulator, Pin - Vicetop 15-25 kV Distribution - Electric Post Insulator & Top Cip 795AAC Distribution - Electric Insulator - DE Secondary **Distribution - Electric** Insulator - DE 25 kV Distribution - Electric Insulator - DE 35 kV Ground, Rod - #4 Copper Distribution - Electric Distribution - Electric Ground, Butt Wrap Distribution - Electric Disconnect Switch - 600 amp, single phase Distribution - Electric Air Switch - 600 amp Distribution - Electric Fault Indicator - 100 amp Fault Indicator - 200 amp Distribution - Electric **Distribution - Electric** Fault Indicator - 400 amp Fault Indicator - 1000 amp Distribution - Electric Capacitor - mid-line installations, each can"" Distribution - Electric Distribution - Electric Secondary Spreader Distribution - Electric **Ground OH Transformer** Distribution - Electric Groundwater Disc Switch 900A 1PH 336AAC Distribution - Electric Distribution - Electric Scadamate Switch 900a 25 kV 3PH Distribution - Electric CO Under 15kV CO 15/25/35 kV Distribution - Electric CO 50A BOX OH Distribution - Electric Air Switch - 2000amp Distribution - Electric Distribution - Electric CO Hot Tap Suspension - OH Distribution - Electric **Ground Theft Deterrent Cover** Distribution - Electric Recloser, Oil Circuit - 15 kV Distribution - Electric Recloser, Vacuum Circuit - 38 kV **Distribution - Electric** Recloser, Vacuum Circuit - 27 kV Distribution - Electric Control/Instrumental Unit - if remote from recloser Distribution - Electric Relay, Reclosing - example RC, RCS **Distribution - Electric** Relay, Overcurrent - example CO Distribution - Electric Relay, Over/Under Voltage - example NGV Relay Directional Power - example CCP Distribution - Electric Ammeter, Thermal Demand (SET) Distribution - Electric Recloser, OCR Kyle 3PH Distribution - Electric Distribution - Electric Lightning Arrester - 10 kV Distribution - Electric Lightning Arrester - 15kV Distribution - Electric Recloser Viper Smart Grid 27kV Distribution - Electric Viper Recloser Misc Materials Distribution - Electric Lightning Arrester - 18kV Distribution - Electric Lightning Arrester - 27kV

Lightning Arrester Under 10 kV

```
Distribution - Electric
                              Conduit (FT)
Distribution - Electric
                              Manhole or Handhole - for access to primary or secondary.
                              Service Power Distribution - each circuit or section (LOT)
Distribution - Electric
Distribution - Electric
                              Vault - by identifiable section
Distribution - Electric
                              Covers or Grates (each or lot)
Distribution - Flectric
                              Sump Pump - if permanently installed (LOT)
Distribution - Electric
                              Ventilation - if permanently installed (LOT)
Distribution - Electric
                              Secondary Pedestal Concrete
Distribution - Electric
                              Secondary Pedestal Fiberglass
Distribution - Electric
                              Fault Indicator Test Point
Distribution - Electric
                              Vault Concrete S810-Road 11X9X9
Distribution - Electric
                              Vault Concrete S712 VFI 13X8X9
                              Vault Concrete S814-66VISTA 16X10X9
Distribution - Electric
                              Riser - 2 Inch Conduit
Distribution - Electric
Distribution - Electric
                              Riser - 3 Inch Conduit
Distribution - Electric
                              Riser - 4 Inch Conduit
Distribution - Electric
                              Conduit - 2 Inch PVC (FT)
                              Conduit - 3 Inch PVC (FT)
Distribution - Electric
Distribution - Electric
                              Conduit - 4 Inch PVC (FT)
                              Conduit - 4 Inch PVC (FT)
Distribution - Electric
Distribution - Electric
                              Conduit - 2 Inch Steel (FT)
Distribution - Electric
                              Conduit - 3 Inch Steel (FT)
Distribution - Electric
                              Conduit - 4 Inch Steel (FT)
Distribution - Electric
                              Split Conduit - 4 Inch PVC/10 Feet
Distribution - Electric
                              Split Conduit Bend - 4 Inch PVC
Distribution - Electric
                              Conduit, 4 Inch PVC, Concrete Encased - 4 Way/10 Feet
                              Conduit, 4 Inch PVC, Concrete Encased - 8 Way/10 Feet
Distribution - Electric
Distribution - Electric
                              Conduit, 4 Inch PVC, Concrete Encased - 9 Way/10 Feet
Distribution - Electric
                              Sweep, Bend - 2 Inch PVC/90 Degree
Distribution - Electric
                              Sweep, Bend - 3 Inch PVC/90 Degree
                              Sweep, Bend - 4 Inch PVC/90 Degree
Distribution - Flectric
Distribution - Electric
                              Fitting, Slip, Coupling - 2 Inch PVC
                              Fitting, Slip, Coupling - 3 Inch PVC
Distribution - Electric
                              Fitting, Slip, Coupling - 4 Inch PVC
Distribution - Electric
                              Submersible Concrete Enclosure: 4'8x4'8"x4' with steel cover"
Distribution - Electric
                              Submersible Concrete Enclosure: 4'x4'x5' with 3' steel cover
Distribution - Electric
Distribution - Electric
                              Submersible Concrete Enclosure: 4'x6'x6' with 3' steel cover
Distribution - Electric
                              Submersible Concrete Enclosure 5'x10'x6' with 3'x3' steel cover
                              Secondary Handhole, Large - approx 1' x 2'
Distribution - Electric
                              Secondary Handhole, Round - 18 diameter with lid"
Distribution - Electric
Distribution - Electric
                              Handhole, Concrete - 3' x 3' x 3' with 1.5' x 3' cover
Distribution - Electric
                              Plastic Pad - 1 Phase Transformer
                              Ground Sleeve - 1 Phase Transformer
Distribution - Electric
Distribution - Electric
                              Ground Sleeve - 3 Phase Transformer
Distribution - Electric
                              Riser - Conduit 3 PVC w/10 in brkt"
                              Riser - Conduit 4 PVC w/10 in brkt"
Distribution - Electric
                              Riser - Conduit (3) 4 PVC w/15 in brkt"
Distribution - Electric
Distribution - Electric
                              Riser - Conduit (6) 4 PVC w/15 in brkt"
Distribution - Electric
                              Riser - Conduit 4 w/mtg brkt"
Distribution - Electric
                              Conduit - PVC 2 flex"
Distribution - Electric
                              Polypipe - 2 wave rib, gray"
Distribution - Electric
                              4-way Duct Bank - forms & cons
Distribution - Electric
                              6-way Duct Bank - forms & cons
Distribution - Flectric
                              9-way Duct Bank - forms & cons
                              Conduit - 4 PVC concern 6-way"
Distribution - Electric
                              Subm - Concrete Encl 3x5
Distribution - Electric
Distribution - Electric
                              Subm - Concrete Encl w/cover (E-13)
Distribution - Electric
                              Subm - Plastic Encl 35x6
Distribution - Electric
                              Subm Encl - 4x7x6 Dbl Stl Lid
```

Subm Encl - 5x7x5 Dbl Stl Lid

```
Subm Encl - 6x4x4 Dbl Stl Lid
Distribution - Electric
Distribution - Electric
                             Subm Encl - 6x7x7 Dbl Stl Lid
Distribution - Electric
                             Subm Encl - 9x5x7 Single Lid
Distribution - Electric
                             Subm Encl - 7x5x5 Dbl Stl Lid
Distribution - Electric
                             Secondary Handhole - small
                             Secondary Handhole - Xlg 17x30""
Distribution - Flectric
                             Secondary Handhole - L-C Div
Distribution - Electric
                             Secondary Handhole - 4x4x3
Distribution - Electric
                             Secondary Encl - Padmount 3PH
Distribution - Electric
                             Concrete Pad - 1PH Transf
Distribution - Electric
                             Concrete Pad - 3PH to 300 KVA
Distribution - Electric
Distribution - Electric
                             Concrete Pad - 3PH over 300 KVA
Distribution - Electric
                             Handhole for Plastic Pad
Distribution - Electric
                             Ground Slv - 2PH Transf
                              Cover - Box Pad 37x43x32
Distribution - Electric
                             Poly Sweep - 2 90 deg"
Distribution - Electric
                             3 Poly SCH 80 Coil Gray"
Distribution - Electric
                             CU Insulated Conductor - 3 Cndr #1, 15 kV
Distribution - Electric
                             CU Insulated Conductor - 1 Cndr, 2/0, secondary service
Distribution - Electric
                             CU Insulated Conductor - 1 Cndr, 500 KCM, 15 kV
Distribution - Electric
                             CU Insulated Conductor - 1 Cndr, 750 KCM, 15 kV
Distribution - Electric
                             CU insulated Conductor - 1 Cndr, 1500 KCM, 15 kV
Distribution - Electric
                             CU Insulated Conductor - 1 Cndr, 500 KCM, secondary service
Distribution - Electric
                             Insulation
Distribution - Electric
                             Standoff Insulator - 15kV
Distribution - Electric
Distribution - Electric
                             Standoff Insulator - 25kV
                             Plug Grounded Standoff - 600A
Distribution - Electric
Distribution - Electric
                             Splice - 15kV for #1 AAC
Distribution - Electric
                             Splice - 25kV for #1 AAC
                             Splice - 15kV 750 AAC
Distribution - Electric
                             Splice - 35kV
Distribution - Flectric
                             Conn Prim - T-top Sgl PH 15kV
Distribution - Electric
                             Conn Sec - at Tranf (bolted)
Distribution - Electric
                             Conn Sec - at Tranf (compress)
Distribution - Electric
                             Conn Sec & Serv Conn 4-Pos
Distribution - Electric
                             Conn Sec & Serv Conn 6-Pos
Distribution - Electric
Distribution - Electric
                             Conn - T-splice
Distribution - Electric
                             Conn - Y-Splice
                              Arrester Riser Pole - LA 15kV
Distribution - Electric
                              Arrester Riser Pole - LA 10kV
Distribution - Electric
                             Arrester Riser Pole - LA 18kV
Distribution - Electric
                             Arrester Riser Pole - LA 27kV
Distribution - Electric
                             Conductor under 15kV
Distribution - Electric
Distribution - Electric
                              #2 AL with Concentric Neutral - 15 kV (100 FT)
                              1/0 AL with Concentric Neutral - 15 kV (100 FT)
Distribution - Electric
                              350 AL with Concentric Neutral - 15 kV (100 FT)
Distribution - Electric
                              750 AL with Concentric Neutral - 15 kV (100 FT)
Distribution - Electric
                              #1 AL with Concentric Neutral - 25 kV (100 FT)
Distribution - Electric
                              1/0 AL with Concentric Neutral - 325 kV (100 FT)
Distribution - Electric
Distribution - Electric
                              UG Dip Kit - 20kV 600A w/disc
Distribution - Electric
                              UG Dip Kit - 25kV 600A for Hogsw
Distribution - Electric
                              UG Dip Kit - 25kV 600A w/disc
Distribution - Electric
                              Cable Alum - 600V Triplex 4/0
                              Cable Alum - w/Neut 15kV #1
Distribution - Electric
Distribution - Electric
                              Cable UG Alum - 4/0 w/CN 15kV
                              Cable UG Alum - w/Neut 15kV 1000KCM
Distribution - Electric
                              Cable UG Alum - w/Neut 25kV 350KCM
Distribution - Electric
                              Cable UG Alum - w/Neut 25kV 1000KCM
Distribution - Electric
                              Cable UG Alum - w/Neut 35kV 1/0
Distribution - Electric
                              Ground at Pad or Vault
```

Distribution - Electric Ground at Steel St Lt - Stnd Distribution - Electric Ground Rod - UG Cable Distribution - Electric Ground Rod Alt - 2/0 CU Distribution - Electric Elbow Ltng Arrester - 10kV UG Distribution - Electric Elbow Ltng Arrester - 18kV UG Distribution - Electric Sealing Sleeves - under 750KCM Distribution - Electric Sealing Sleeves - 750KCM Distribution - Electric Elbow - 15kV Distribution - Electric Elbow LD Redc Tap - 25kV Distribution - Electric Elbow Tee for 15kV Elbow - 25kV Distribution - Electric **Distribution - Electric** Insulating plug for splice Distribution - Electric Term Kit Prim Distribution - Electric Term Prim Cable at Tranf Distribution - Electric Term - Mounting Brkt Distribution - Electric Term Pole - 15kV #1 & #2 AAC Distribution - Electric Term Pole - 15kV 1/0 AAC Distribution - Electric Term Pole - 15kV 4/0 AAC Distribution - Electric Term Pole - 15kV 350 AAC Distribution - Electric Term Pole - 15kV 750 AAC Distribution - Electric Term Pole - 15kV 1000 AAC Distribution - Electric Term Pole - 25kV for #1 AAC Distribution - Electric Term Pole - 25kV 350 AAC Distribution - Electric Term Pole - 25kV 1000 AAC Distribution - Electric Term Pole - 35kV AAC Distribution - Electric UG Dip Kit - 15kV #1 AAC Distribution - Electric UG Dip Kit - 15kV 1/0 AAC Distribution - Electric UG Dip Kit - 15kv 600A w/ disconnect UG Dip Kit - 15kV 600A Hogswitch Distribution - Electric **Distribution - Electric** UG Dip Kit - 20kV 600A w/disconnect Distribution - Electric UG Dip Kit - 20kV 600a for Hogswitch Distribution - Electric UG Dip Kit - 25kV 600A w/disconnect Distribution - Electric UG Dip Kit - 25kV 600A for Hogswitch Distribution - Electric Switchgear - BFI Shrubline 1PH Distribution - Electric S&C Vista - VF-9 Switchgear Distribution - Electric Padmount - PME - 9 Fused Switchgear Distribution - Electric Padmount - Cooper VFI - 9 Switchgear Distribution - Electric **Enclosure Pad Primary Meter** Distribution - Electric UG Dip Kit - 15kv 4/0 ALCN Distribution - Electric CO Bracket, RLA Mount Below. Distribution - Electric Bracket Standoff FG Polemount Distribution - Electric CO Under 15kV Distribution - Electric CO Poly 15, 25, 35kV 100A Distribution - Electric CO Bracket for Xarms Distribution - Electric SEC Bus 3-Pos No2 Bolt Tang Distribution - Electric SEC Bus 4-Pos No2 Bolt Tang Distribution - Electric SEC Bus 6-Pos 2-2 Bolt Tang Distribution - Electric SEC Bus 6-Pos 6-2 Bolt Tang Distribution - Electric SEC Bus 4-Pos 4/0-750 Distribution - Electric SEC Bus 6-Pos 4/0-750 Distribution - Electric SEC Bus 6-Pos Threaded Stud Lugs 4/0 Copper Distribution - Electric Distribution - Electric Lugs 500KCM Copper Distribution - Electric Lugs 750KCM Distribution - Electric Junction Enclosure - Above Ground 3 Phase Distribution - Electric Junction Enclosure - Above Ground 1 Phase Distribution - Electric Junction Bus, Primary - 2 Position 15 kV

Junction Bus, Primary - 3 Position 15 kV

Junction Bus, Primary - 4 Position 15 kV

Junction Bus, Primary - 4 Position 25 kV

Distribution - Electric

Distribution - Electric

Feed thru Bushing - 15kV Distribution - Flectric Distribution - Electric Feed thru Bushing - 25kV Distribution - Electric Feed thru Bushing - Insert 15kV Distribution - Electric Feed thru Bushing - Insert 25kV Distribution - Electric Bushing Cap - 15kV Distribution - Electric Bushing Cap - 25kV Distribution - Electric Bushing Cap - Female 15/25kV 600A Bushing Cap - Male 15/25kV 600A Distribution - Electric Distribution - Electric Bushing Insert - 15kV Distribution - Electric Bushing Insert - 25kV Distribution - Electric **Bushing Well Plug Bushing Feed Thru** Distribution - Electric Bushing Extension - 15kV 600A/200A Distribution - Electric Distribution - Electric Recepticle Junction Encl - above ground 2PH Distribution - Electric Junction Encl - 2PH 25kV 4-pos Distribution - Electric Junction Encl - above ground 1PH 25kV Distribution - Electric Distribution - Electric Junction Encl - above ground 3PH 25kV Distribution - Electric Junction Encl - above ground 3PH 15, 25kV Junction Bus - 25kV 3-pos Distribution - Electric Junction Bus - 15kV 5-pos Distribution - Electric **Distribution - Electric** Junction Bus 12 pos 15/25kV 600A Distribution - Electric Junction Bus - 3 pos 15/25kV 600A Distribution - Electric Junction Bus - 4 pos 15/25kV 600A JE Backplate for 5-pos JCTS Distribution - Electric Distribution - Electric **Boring & Jacking for Conduit** Distribution - Electric Concret/Asphalt - cut & repl Distribution - Electric Asphalt - cut & repl Concrete - cut & repl Distribution - Electric Concrete - cut & repl min chg Distribution - Electric Distribution - Electric Curbing - cut & repl Location sign for UG cable Distribution - Electric Cutout - 13 kV 100amp, 10,000amp Intr. Distribution - Electric Distribution - Electric Cutout - 13 kV 100amp, 20,000amp Intr. Distribution - Electric Cutout - 13 kV 200amp, 20,000amp Intr. Cutout - 25 kV 100amp, 6-8,000amp Intr. Distribution - Electric Cutout - 35 kV 100amp, 8,000amp Intr. Distribution - Electric Cutout/Loadbreak - 13 kV 100amp, 10,000amp Intr. Distribution - Electric Cutout/Loadbreak - 25 kV 100 amp, 6-8,000amp Intr. Distribution - Electric Lightning Arrestor - 10 kV for 13 kVYG Distribution - Electric Lightning Arrestor - 18 kV for 25 kVYG Distribution - Electric Distribution - Electric Lightning Arrestor - 27 kV for 35 kVYG Distribution - Electric Capacitor - 3PH, 300 kVAR, 13 kV Capacitor - 1PH, 200 KVAR, 25 kV Distribution - Electric Capacitor - 1PH, 200 KVAR, 25 kV Distribution - Electric Distribution - Electric CO - Hot tap suspension Distribution - Electric CO - 50A Box **Distribution - Electric** CO - Poly 15, 25kV 100A Distribution - Electric Ltgn Arrester - 12-15kV Distribution - Electric Ltgn Arrester - under 10kV Distribution - Electric CO - Poly 35kV 100A Distribution - Electric CO Brkt for Crossarms CO Brkt - RLA mount below CO Distribution - Electric Distribution - Electric CO - Hot Tap Suspension Distribution - Electric CO - 50A CO - 15kV & Over Distribution - Electric Distribution - Electric **CO Bracket Polemount Brkt Standoff FG Polemount** Distribution - Electric

Ltgn Arrester Brkt

Capacitor - 1PH 400KVAR

Distribution - Electric

```
Distribution - Electric
                             Capacitor - 1PH 300KVAR
Distribution - Electric
                             Capacitor - Smart Grid 600KVAR 15kV
Distribution - Electric
                             Capacitor - Bank 3PH 600KVAR
                             Capacitor - Bank 3PH 1200KVAR
Distribution - Electric
                             Capacitor - Bank 3PH 900KVAR
Distribution - Electric
Distribution - Electric
                             Switch Capacitor - misc materials
Distribution - Electric
                             CO Brkt for HD Crossarms
Distribution - Electric
                             15 KVA Overhead Transformer - Single Phase
Distribution - Electric
                             25 KVA Overhead Transformer - Single Phase
Distribution - Electric
                             50 KVA Overhead Transformer - Single Phase
Distribution - Electric
                             75 KVA Overhead Transformer - Single Phase
Distribution - Electric
                             100 KVA Overhead Transformer - Single Phase
Distribution - Electric
                             167 KVA Overhead Transformer - Single Phase
                             250 KVA Overhead Transformer - Single Phase
Distribution - Electric
Distribution - Electric
                             333 KVA Overhead Transformer - Single Phase
                             500 KVA Overhead Transformer - Single Phase
Distribution - Electric
                             15 KVA Padmount Transformer - Single Phase
Distribution - Electric
Distribution - Electric
                             25 KVA Padmount Transformer - Single Phase
Distribution - Electric
                             50 KVA Padmount Transformer - Single Phase
Distribution - Electric
                             50 KVA Padmount Transformer - Three Phase
Distribution - Electric
                             75 KVA Padmount Transformer - Single Phase
Distribution - Electric
                             75 KVA Padmount Transformer - Three Phase
Distribution - Electric
                             100 KVA Padmount Transformer - Single Phase
Distribution - Electric
                             112 KVA Padmount Transformer - Single Phase
Distribution - Electric
                             150 KVA Padmount Transformer - Single Phase
Distribution - Electric
                             167 KVA Padmount Transformer - Single Phase
                             225 KVA Padmount Transformer - Single Phase
Distribution - Electric
Distribution - Electric
                             300 KVA Padmount Transformer - Three Phase
                             500 KVA Padmount Transformer - Three Phase
Distribution - Electric
Distribution - Electric
                             750 KVA Padmount Transformer - Three Phase
                             1000 KVA Padmount Transformer - Three Phase
Distribution - Electric
Distribution - Electric
                             1500 KVA Padmount Transformer - Three Phase
Distribution - Electric
                             500 KVA Network Transformer - Three Phase
Distribution - Electric
                             750 KVA Network Transformer - Three Phase
                             1000 KVA Network Transformer - Three Phase
Distribution - Electric
Distribution - Electric
                             1200 Amp Network Protector - Three Phase
Distribution - Electric
                             1600 Amp Network Protector - Three Phase
                             1875 Amp Network Protector - Three Phase
Distribution - Electric
Distribution - Electric
                             2500Amp Network Protector - Three Phase
                             2825 Amp Network Protector - Three Phase
Distribution - Electric
                             Relay, Protective - for use with protector, see Remarks 2
Distribution - Electric
Distribution - Electric
                             Motor - Operating Mechanism
Distribution - Electric
                            Step Voltage Regulator - 7.6/13.2 kV, Single Phase
Distribution - Electric
                            Step Voltage Regulator - 14.4/24.2 kV, Single Phase
Distribution - Electric
                            Step Voltage Regulator - 20/34.5 kV, Single Phase
                            Service - #2 Aluminum Triplex
Distribution - Electric
Distribution - Electric
                            Service - 2/0 Aluminum Triplex
Distribution - Electric
                            Service - 4/0 Aluminum Triplex
Distribution - Electric
                            Service - 3 Wire 350 KCM Aluminum
Distribution - Electric
                            Service - 3 Wire 750 KCM Aluminum
                            Service - #2 Aluminum Quadruplex
Distribution - Electric
                            Service - 2/0 Aluminum Quadruplex
Distribution - Electric
Distribution - Electric
                            Service - 4/0 Aluminum Quadruplex
Distribution - Electric
                            Service - Alum Duplex #6
Distribution - Electric
                            Service - Alum Triplex #4
Distribution - Electric
                            Service - 3 Wire Alum #4
Distribution - Electric
                            Service - 3 Wire Alum #2
Distribution - Electric
                            Service - 3 Wire Alum #0
Distribution - Electric
                            Service - 3 Wire Alum 3/0
Distribution - Electric
                            Service - 3 Wire Copper 250KCM
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Service - 3 Wire Copper 500KCM
 Distribution - Flectric
 Distribution - Electric
                              Service - 3 Wire Copper #8
 Distribution - Electric
                              Service - 3 Wire Copper #6
Distribution - Electric
                              Service - 3 Wire Copper #4
Distribution - Electric
                              Service - 3 Wire Copper #2
Distribution - Electric
                              Service - 3 Wire Copper #0
                              Service - 3 Wire Copper 2/0
Distribution - Electric
Distribution - Electric
                              Service - 3 Wire Copper 3/0
Distribution - Electric
                              Service - 3 Wire Copper 4/0
Distribution - Electric
                              Service - 4 Wire Copper
Distribution - Electric
                              Service - Secondary Conn at Pedestal
Distribution - Electric
                              Service - Serv Tee
Distribution - Electric
                              Service - Sec Conn Ped Sgl
                              Secondary - Conn for Micro Pad
Distribution - Electric
                              Secondary - Term Conn 3PH
Distribution - Electric
Distribution - Electric
                              Service - Conn Serv Splice Y
Distribution - Electric
                              Cable Alum 600V #2
Distribution - Electric
                              Sec Bus - 4 POS, Dual Entry
Distribution - Electric
                              Sec Bus - 6 POS, Dual Entry
                              Sec Bus - 8 POS, Dual Entry
Distribution - Electric
Distribution - Electric
                              CBL-UG-1, 2/0 Aluminum - 600V
Distribution - Electric
                              CBL-UG-1, 4/0 Aluminum - 600V
Distribution - Electric
                              CBL-UG-1, 350 KCM Aluminum - 600V
Distribution - Electric
                              CBL-UG-1, 750 KCM Aluminum - 600V
Distribution - Electric
                              CBL-UG-2/0, Aluminum Triplex - 600V
Distribution - Electric
                              CBL-UG-4/0, Aluminum Triplex - 600V
Distribution - Electric
                              CBL-UG-2/0, Aluminum Quadruplex - 600V
Distribution - Electric
                              CBL-UG-4/0, Aluminum Quadruplex - 600V
Distribution - Electric
                              Lugs - 4/0 Copper
Distribution - Electric
                              Lugs - 500KCM Copper
Distribution - Electric
                              Lugs - 750KCM
Distribution - Electric
                              Lugs - Triplex 2/0 & 4/0
                              Lugs - 500 & 750KCM
Distribution - Electric
Distribution - Electric
                              CBL-UG, Aluminum Triplex #2 - 600V
Distribution - Electric
                              Secondary Bus - 3 Position #2, Bolt Tangs
                              Secondary Bus - 4 Position #2, Bolt Tangs
Distribution - Electric
                              Secondary Bus - 6 Position, 2-2 Bolt Tangs
Distribution - Electric
Distribution - Electric
                              Secondary Bus - 6 Position, 6-2 Bolt Tangs
                              Secondary Bus - 4 Position , 4 0-750 KCM
Distribution - Electric
Distribution - Electric
                              Secondary Bus - 6 Position , 4 0-750 KCM
Distribution - Electric
                              Secondary Bus - 6 Position, Threaded 5/8 Inch Stud
Distribution - Electric
                              Secondary Bus - 6 Position, Threaded 1 Inch Stud
Distribution - Electric
                              Sealing Sleeves
                              Cap Sealing
Distribution - Electric
Distribution - Electric
                              Sec Bus - 6 Pos, Dual Entry
Distribution - Electric
                              Secondary Bus - 8 Pos
Distribution - Electric
                              Secondary Bus - 8 Pos Threaded Stud
Distribution - Electric
                              Conduit 2 PVC"
Distribution - Electric
                              Riser 2 PVC (3) w/15 SO Brkt"
Distribution - Electric
                              Riser Conduit (2) 2 PVC - UG SERV"
Distribution - Electric
                              Riser 3 PVC w/15 SO Brkt"
Distribution - Electric
                              Conduit 3 PVC"
Distribution - Electric
                              Conduit 1 PVC"
Distribution - Electric
                              Watt-Hour Demand Meter - Single Phase
Distribution - Electric
                              Watt-Hour Demand Meter - Three Phase
Distribution - Electric
                              VAR Meter
Distribution - Electric
                              Watt-Hour Meter - Single Phase
Distribution - Electric
                              Watt-Hour Meter - Single Phase
Distribution - Electric
                              Potential Transformer
```

Current Transformer

```
Distribution - Electric
                              Standard, 16 Foot Decorative - Fiberglass
Distribution - Electric
                              Steel Standard, 30 Foot - Pedestal Base
Distribution - Electric
                              Steel Pipe, 30 Foot - Area Lighting Standard
                              Steel Standard, 35 Foot Davit - Street Light
Distribution - Electric
                              CBL-UG-#6 Aluminum Duplex - Remarks 1 (100 feet)
Distribution - Electric
Distribution - Electric
                              Riser, Conduit - 1 Inch - Remarks 1
Distribution - Electric
                              St Ltg Brkt 6-8FT
Distribution - Electric
                              St Ltg Brkt 9-10FT
                              St Ltg Brkt 12-14FT
Distribution - Electric
Distribution - Electric
                              St Ltg Brkt 16-20FT
Distribution - Electric
                              Incandescent
Distribution - Electric
                              M-Vapor OV or ML series
                             LMNR - M-Vapor Decorative 100W
Distribution - Electric
                              LMNR - M-Vapor w/SS 175W
Distribution - Electric
                              LMNR - M-Vapor w/SS 250W
Distribution - Electric
                              LMNR - M-Vapor w/SS 400W
Distribution - Electric
                             Area Lgt - M-Vapor 175W
Distribution - Electric
Distribution - Electric
                              Area Lgt - M-Vapor 250W
Distribution - Electric
                              Area Lgt - M-Vapor 400W
Distribution - Electric
                              Relay
Distribution - Electric
                             Sunswitch
Distribution - Electric
                             Conductor Al Duplex #6
Distribution - Electric
                             UG Cable #10 Durall
Distribution - Electric
                             Lug for #6 Duplex
Distribution - Electric
                             Sealing Sleeves for #6 Duplex
Distribution - Electric
                             Sec Bus - Subm 2 Pos St Light
                             Sec Bus - Subm 3 Pos St Light
Distribution - Electric
                             Conduit PVC #1
Distribution - Electric
                             Handhole - Round w/lip 10 IN
Distribution - Electric
                             Handhole - Lid for Round 10 IN
Distribution - Electric
                             Stnd - 20FT Decor Fiberglass
Distribution - Electric
Distribution - Electric
                             Stnd - 16FT Décor Steel
Distribution - Electric
                             Stnd - 25FT Décor Fiberglass
Distribution - Electric
                             Stnd - 25FT Ped Base Grn
                             Stnd - 25FT Steel Ped Base
Distribution - Electric '
Distribution - Electric
                             Stnd - 35FT Aluminum
                             Base Concrete St Lt Long
Distribution - Electric
Distribution - Electric
                             Base Concrete St Lt Short
                             Chinese Style Lantern
Distribution - Electric
                             Vandal Shield - 200W HPS
Distribution - Electric
                             Lmnr HP Sod - Archtype
Distribution - Electric
                             Lmnr HP Sod - Décor 50W
Distribution - Electric
Distribution - Electric
                             Lmnr HP Sod - Décor 100W Acorn
Distribution - Electric
                             Lmnr HP Sod - w/SS 100W 2-WAY
Distribution - Electric
                             Lmnr HP Sod - w/SS 200W
                             Lmnr HP Sod - w/SS 400W
Distribution - Electric
Distribution - Electric
                             Lmnr HP Sod - 400W Flood
                             Lmnr HP Sod - 250W Flood
Distribution - Electric
Distribution - Electric
                             St Lgt Brkt 2.5FT
Distribution - Electric
                             St Ltg Brkt 8
                             St Ltg Brkt 12
Distribution - Electric
                             St Ltg Brkt 16
Distribution - Electric
                             Arm Flood Lgt Angle Brkt
Distribution - Electric
                             Sweep 2 90 Deg PVC"
Distribution - Electric
Distribution - Gas
                             Land in Fee
Distribution - Gas
                             Air conditioning system, ventilating system, heating system or any combination thereof
                             Bin or bunker (when part of structure framework)
Distribution - Gas
Distribution - Gas
                             Bridge, trestle, etc.
Distribution - Gas
                             Bulkhead, retaining wall, etc.
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Canal, dam, dock, pier, wharf, etc.

Distribution - Gas

Distribution - Gas Drainage and sewerage system Elevator, crane, hoist, etc., complete with operating mechanism Distribution - Gas Generator, engine, turbine, compressor, or similar item of equipment includible in structures, with or without assoc Distribution - Gas Fence complete with gates. (Enclosure of two or more retirement units). Distribution - Gas Fire escape system Distribution - Gas Distribution - Gas Fire protection system Distribution - Gas Foundation when includible in structure Distribution - Gas Landscaping (Complete one location) Distribution - Gas Light and power system complete Distribution - Gas Plumbing system Distribution - Gas Refrigerator system Railroad or track system, including culverts, etc. Distribution - Gas Distribution - Gas Road Roof with or without supporting members. Distribution - Gas Structure complete, with or without stack or chimney Distribution - Gas Distribution - Gas Tunnel, pipeline, etc. Distribution - Gas Vacuum cleaning system Walkway Distribution - Gas Distribution - Gas Water basin or reservoir Water supply system, including well Distribution - Gas **Distribution - Gas** Yard drainage system Distribution - Gas Yard lighting system Distribution - Gas Bridge, trestle, catenary suspension or other special overhead crossing structure Distribution - Gas Cathodic protection Lines, includes pipe, valves, fittings and supports Distribution - Gas Distribution - Gas Scrubber Distribution - Gas Tank Tunnel **Distribution - Gas** Valve, power operated, with or without appurtenant fittings, by-passes and platforms, 6 and larger" Distribution - Gas 3/4 PE MAIN WA/ID" Distribution - Gas Distribution - Gas 3/4 STL MAIN WA/ID" 1 PE MAIN WA/ID" **Distribution - Gas** 1 STL MAIN WA/ID" **Distribution - Gas** Distribution - Gas 1 1/4 PE MAIN WA/ID" **Distribution - Gas** 1 1/4 STL MAIN WA/ID" 1 1/2 STL MAIN WA/ID" Distribution - Gas 2 STL MAIN WA/ID" Distribution - Gas Distribution - Gas 2 PE MAIN WA/ID" Distribution - Gas 3 PE MAIN WA/ID" 3 STL MAIN WA/ID" Distribution - Gas 4 PE MAIN WA/ID" Distribution - Gas 4 STL MAIN WA/ID" Distribution - Gas 6 PE MAIN WA/ID" Distribution - Gas 6 STL MAIN WA/ID" Distribution - Gas Distribution - Gas 8 STL MAIN WA/ID" Distribution - Gas 10 STL MAIN WA/ID" Distribution - Gas 12 STL MAIN WA/ID" 16 STL MAIN WA/ID" Distribution - Gas Distribution - Gas 20 STL MAIN WA/ID" **Distribution - Gas** 24 STL MAIN WA/ID" 1/2 PE MAIN OR" Distribution - Gas 3/4 PE MAIN OR" Distribution - Gas 3/4 STL MAIN OR" Distribution - Gas 1 PE MAIN OR" Distribution - Gas Distribution - Gas 1 STL MAIN OR" Distribution - Gas 1 1/4 PE MAIN OR" 1 1/4 STL MAIN OR" Distribution - Gas Distribution - Gas 2 PE MAIN OR" 2 STL MAIN OR" Distribution - Gas

1 1/4 - 2" PE MAIN OR"

Distribution - Gas

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3 PE MAIN OR"
Distribution - Gas
                             3 STL MAIN OR"
Distribution - Gas
                             4 PE MAIN OR"
Distribution - Gas
Distribution - Gas
                             4 STL MAIN OR"
Distribution - Gas
                             6 PE MAIN OR"
                             6 STL MAIN OR"
Distribution - Gas
Distribution - Gas
                             8 STL MAIN OR"
Distribution - Gas
                             10 XTC MAIN OR"
Distribution - Gas
                             10 STL MAIN OR"
                             12 STL MAIN OR"
Distribution - Gas
                             Automatic control equipment
Distribution - Gas
                             Boiler, heaters, etc.
Distribution - Gas
                             Calorimeter
Distribution - Gas
Distribution - Gas
                             Fogger equipment or system
Distribution - Gas
                             Foundation
                             Gas cleaners, scrubbers, separators, dehydrators, etc.
Distribution - Gas
Distribution - Gas
                             Headers
Distribution - Gas
                             Instruments and gauges
Distribution - Gas
                             Line heater
                             Meter, displacement or orifice
Distribution - Gas
Distribution - Gas
                             Oil fogging equipment
                             Panel or panels devoted to a single purpose, with equipment associated thereto such as instruments, wiring, piping.
Distribution - Gas
                             Pit or vault
Distribution - Gas
                             Piping, a run of any system 6 or larger, with or without valves, between two or more units of property and/or a hea-
Distribution - Gas
Distribution - Gas
                             Piping header, 6 and larger"
                             Portable or package unit
Distribution - Gas
                             Regulator or governor, with or without control equipment
Distribution - Gas
Distribution - Gas
                             Tanks and vessels
                             Valve, power operated, pressure reducing, atmospheric relief, 6 nominal pipe and larger"
Distribution - Gas
Distribution - Gas
                             Farm Tap
                             Automatic control equipment
Distribution - Gas
Distribution - Gas
                             Boiler, heaters, etc.
Distribution - Gas
                             Calorimeter
Distribution - Gas
                             Fogger equipment or system
Distribution - Gas
                             Foundation
                             Gas cleaners, scrubbers, separators, dehydrators, etc.
Distribution - Gas
                            Headers
Distribution - Gas
                             Instruments and gauges
Distribution - Gas
Distribution - Gas
                            Line heater
Distribution - Gas
                             Meter, displacement or orifice
Distribution - Gas
                             Odorizer equipment or system
Distribution - Gas
                             Oil fogging equipment
                             Panel or panels single purpose
Distribution - Gas
Distribution - Gas
                             Pit or vault
                             Piping, a run of any system 6 or larger, with or without valves, between two or more units of property and/or a hea-
Distribution - Gas
Distribution - Gas
                             Piping header, 6 and larger"
                             Portable or package unit
Distribution - Gas
                             Regulator or governor, with or without control equipment
Distribution - Gas
Distribution - Gas
                             Tanks and vessels
                             Gas Distribution Plant, Measuring and Regulating Station Equipment - City Gate, Valve, power operated, pressure re
Distribution - Gas
Distribution - Gas
                             Service, by foot
                             1/2 PE SERVICE WA/ID"
Distribution - Gas
Distribution - Gas
                             3/4 PE SERVICE WA/ID"
                             3/4 STL SERVICE WA/ID"
Distribution - Gas
                             1 STL SERVICE WA/ID"
Distribution - Gas
Distribution - Gas
                             1 1/4 PE SERV WA/ID"
Distribution - Gas
                             1 1/4 STL SERV WA/ID"
                             2 PE SERVICE WA/ID"
Distribution - Gas
                             2 STL SERVICE WA/ID"
Distribution - Gas
                             3 PER SERVICE WA/ID"
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Distribution - Gas

4 PER SERVICE WA/ID" Distribution - Gas 4 STL SERVICE WA/ID" Distribution - Gas Distribution - Gas 6 PE SERVICE WA/ID" Distribution - Gas 6 STL SERVICE WA/ID" Distribution - Gas 8 STL SERVICE WA/ID" Distribution - Gas 1/2 PE SERVICE OR" 1/2 STL SERVICE OR" Distribution - Gas 3/8 SERVICE OR" Distribution - Gas 3/8 PE SERVICE OR" Distribution - Gas 3/4 PE SERVICE OR" Distribution - Gas Distribution - Gas 3/4 SERVICE OR" 5/8 SERVICE OR" Distribution - Gas 1 SERVICE OR" Distribution - Gas 1 1/4 PE SERVICE OR" Distribution - Gas 1 1/4 STL SERVICE OR" Distribution - Gas Distribution - Gas 1 1/2 STL SERVICE OR" Distribution - Gas 2 PE SERVICE OR" Distribution - Gas 2 STL SERVICE OR" Distribution - Gas 1 1/4 - 2" PE SERV OR" 4 PE SERVICE OR" Distribution - Gas 4 SERVICE OR" Distribution - Gas Distribution - Gas 6 STL SERVICE OR" Distribution - Gas Meter **House Regulator** Distribution - Gas

Distribution - Gas FRT

Distribution - Gas Automatic control equipment

Distribution - Gas Boiler, heaters, etc.

Calorimeter Distribution - Gas

Fogger equipment or system Distribution - Gas

Distribution - Gas Foundation

Gas cleaners, scrubbers, separators, dehydrators, etc. Distribution - Gas

Distribution - Gas Headers

Instruments and gauges Distribution - Gas

Distribution - Gas Line heater

Meter, displacement or orifice including support, flanges, vanes and plates Distribution - Gas

Distribution - Gas Oil fogging equipment

Odorizer equipment or system Distribution - Gas

Panel or panels devoted to a single purpose, with equipment associated thereto such as instruments, wiring, piping Distribution - Gas

Pit or vault Distribution - Gas

Piping, a run of any system 6 or larger, with or without valves, between two or more units of property and/or a head Distribution - Gas

Distribution - Gas Piping header, 6 and larger" Distribution - Gas Portable or package unit

Distribution - Gas Regulator or governor with or without control equipment

Tanks and vessels Distribution - Gas

Valve, power operated, pressure reducing, atmospheric relief, 6 nominal pipe and larger" Distribution - Gas

Distribution - Gas Air compressor Distribution - Gas Calorimeter

Distribution - Gas Communication equipment, intrasite

Crane Distribution - Gas

Distribution - Gas Fire protection equipment Distribution - Gas Gasoline dispensing equipment Distribution - Gas Hospital and infirmary equipment

Distribution - Gas Laboratory equipment Distribution - Gas Odorizing equipment

Oil foggers Distribution - Gas **General Plant** Land in Fee

Land Rights - removal or reconstruction of other's property **General Plant** Land Rights - easements, permits, and other land costs **General Plant**

Sewer or Road Improvement Assessments **General Plant**

Wall - permanent (SF) **General Plant**

General Plant Siding - exterior walls, if separable (SF)

General Plant Floor (SF)

General Plant Floor Covering (SF)
General Plant Ceiling (SF)
General Plant Wall Covering (SF)
General Plant Door - see remarks #1

General Plant Windows - exterior only, includes skylights (LOT)

General Plant Window Covering - drapes, shades, or louvered screams

General Plant Stairway - by identifiable section and installation

General Plant Steel - each separable installation (tons)

General Plant Roof (SF)
General Plant Roofing (SF)
General Plant Gutters (LOT)

General Plant Loading Platform or Dock
General Plant Canopy or Cover (SF)
General Plant Foundation/Footing
General Plant Base or Floor Slab (CY)

General Plant Minor Structure - see remarks #4

General Plant Miscellaneous - permanently attached to structure.

General Plant Vault - for secured areas for valuables or records

General Plant Chimney or Stack - for discharge of gases and fumes

General Plant Stage - for use in presentation, meeting, or studio areas

General Plant Room Divider - permanently installed

General Plant Boiler or Furnace

General Plant Burner - for boiler or furnace

General Plant Duct - each run between retirement units (FT)

General Plant Plenum, Air Mixing
General Plant Louver - power operated

General Plant Air Conditioner - self contained & hard wired

General Plant Fan or Blower

General Plant Unit Heater - large single units, permanently installed

General Plant Radiator - convector, steam, water or radiant

General Plant Motor - 10 HP or larger
General Plant Piping - less than 3 inch (LOT)
General Plant Piping - 3 inch and larger (FT)
General Plant Valves - 3 inch or larger

General Plant Power Operators - for valves 3 inch or larger

General Plant Tank (GAL or CF)

General Plant Heater, Self contained - gas, propane or electric (LOTS)

General Plant Filter or Precipitator Unit - complete

General Plant Compressor , Refrigerant
General Plant Controls, System (LOT)
General Plant Heat Exchanger Shell
General Plant Heat Exchanger Tubes (SET)

General Plant Pump

General Plant Computer System, Building
General Plant Conductor - see Remarks 1 (LOT)

General Plant Conduit, Duct, or Wireway - see Remarks 2 (FT)

General Plant Lighting Fixture - Interior (LOT)
General Plant Lighting Fixture - Exterior Area

General Plant Engine/Generator Set - Emergency or Standby
General Plant Motor/Generator Set - rated 10 kW or less

General Plant Generator - Emergency or Standby - rated larger than 10 kW

General Plant Engine - generator prime mover
General Plant Motor - 10 HP or larger, see Remarks 3

General Plant Fuel System - for engine
General Plant Controls, Engine/Generator

General Plant Battery Bank - emergency/standby power source

General Plant Battery Charger/DC Supply

General Plant Transfer Switch - Automatic or Manual

General Plant Uninterruptible Power Supply (UPS)

General Plant Switchgear, Metalclad - rated 600 volts or less
General Plant Circuit Breaker - Low Voltage, see Remarks 4
General Plant Transformer - power step-down, see Remarks 1
General Plant Relay - for system protection and control
General Plant Emergency Lighting and Signs (LOT)

General Plant Safety Switch

General Plant Battery Support Rack - by identifiable section

General Plant Distribution Panel - see Remarks 4

General Plant Lighting System Controls
General Plant Tank or Accumulator (GAL)

General Plant Pump

General Plant Filter/Purification System
General Plant Piping - 3 inch and larger (FT)
General Plant Valve - 3 inch or larger

General Plant Power Operator Assembly - for valves 3 inch and larger
General Plant Piping - Smaller than 3 inch (LOT), see Remarks 1
General Plant Sprinkler Heads - for grounds irrigation (LOT)
General Plant Sprinkler System Controls - for grounds irrigation

General Plant Water Flow Meter

General Plant Shower - each installation (LOT), see Remarks 1

General Plant Plumbing Fixtures - each installation (LOT), see Remarks 1

General Plant Water Heater

General Plant Motor - 10 HP or larger

General Plant Well

General Plant Reservoir/Pond - for domestic water supply

General Plant Septic or Holding Tank, Cesspool
General Plant Sump Pump or Lift Station
General Plant Drainfield or leaching bed

General Plant Siphon Valve

General Plant Drinking Fountain - refrigerated unit

General Plant Manhole or Vault - provide access to supply or drain piping General Plant Drinking Fountain Fixture - nonrefrigerated unit (LOT)

General Plant Tank or Accumulator (GAL)

General Plant Pump

General Plant Door Closing System - Automatic, remarks #5

General Plant Piping - 3 inch and larger (FT)
General Plant Valve - 3 inch or larger

General Plant Power Operator Assembly - for vales 3 inch and larger

General Plant Piping - smaller than 3 inch (LOT)

General Plant Sprinkler Heads - for fire protection (LOT)

General Plant Hydrant
General Plant Hose Station

General Plant Fire Detection or Alarm System Wiring (LOT)
General Plant Fire Detection or Alarm System Controls

General Plant Motor - 10 HP or larger

General Plant Extinguisher - Handheld, all media types (LOT)

General Plant Extinguisher, Wheeled - all types

General Plant Security Door
General Plant Video System
General Plant Video Camera

General Plant Conduit - for exclusive use by security systems
General Plant Control/Alarm System, (see Remarks #4)
General Plant Intercom System - for security use only

General Plant Hoist Mechanism, Elevator

General Plant Controls, Elevator

General Plant Cage/Passenger Enclosure - Elevator

General Plant Bridge, Crane

General Plant Trolley, Crane or Hoist

General Plant Track or Runway - by type and identifiable section

General Plant Lift Mechanism - Crane or Hoist

General Plant Controls, Crane or Hoist, see remarks #2

General Plant Remote Control - Radio

General Plant Motor - 10 HP or larger, AC or DC General Plant Limit Switch - Bridge Over-Travel

General Plant Lubrication System

General Plant Electrification Track or Festoon System

General Plant Roadway (SF)

General Plant Surface Paving - by identifiable section (SF)

General Plant Sidewalk or Footpath (LF)

General Plant Bridge - vehicle or pedestrian traffic General Plant Embankment or Retaining Wall (SF)

General Plant Guard Rail (FT)
General Plant Landscaping (SF)

General Plant Fencing - by type and identifiable section (FT)

General Plant Motor Operator - Gate

General Plant Flag Pole

General Plant Underground Enclosure or Manhole
General Plant Fountain or Pond - landscaping feature

General Plant Desk, Office

General Plant Bookcase or Credenza

General Plant File Cabinet

General Plant Chair, Office - typically for use at desks
General Plant Couch or Chair - each or identifiable sets
General Plant Coffee or End Table - each or identifiable sets
General Plant Table - work or conference - each or identifiable lots

General Plant Wall Decorations (LOT)
General Plant Storage Cabinet

General Plant Furniture, Modular - for office/work areas (LOT)

General Plant Work Station, Computer

General Plant Printer Stand - if separable from printer or enclosure

General Plant Podium, Speaker

General Plant Equipment Stand - Miscellaneous
General Plant Security Safe - stand alone type only
General Plant Chalk or Display Board (LOT)
General Plant Lamp, Desk or Area - portable (LOT)

General Plant Coat Rack - portable (LOT)

General Plant Room Divider/Partition - by identifiable sections or lots
General Plant Drawing Storage Cabinet - flat or hanging storage

General Plant Locker - for use by personnel

General Plant Curtain - stage, studio, or presentation area

General Plant Booth, Work Station

General Plant Chair, General Use - cafeteria, meeting rooms, etc (LOT)

General Plant Printer Enclosure, Noise Attenuating
General Plant Fan or Heater - Portable (LOT)

General Plant Typewriter

General Plant Dictation/Transcriber System

General Plant Cash Register

General Plant Calculator and Calculator Accessory
General Plant Cash/Remittance Processing Machine

General Plant Projector - Film General Plant Projector - Slide

General Plant Projector - Machine, Overhead - still

General Plant Projector - Screen
General Plant Television Set

General Plant Recorder and/or Player - Video
General Plant Camera - Video or Camcorder
General Plant Projector - Machine, Video

Company of the Company of t

General Plant Studio Lighting (LOT)

General Plant Tripod - for support of cameras or other equipment

General Plant Microfiche Reader/Printer

General Plant Microfiche Reader
General Plant Public Address System
General Plant Drafting Table

General Plant Drafting/Drawing Machine
General Plant Recorder and/or Player - Audio

General Plant Cart or Rolling Bin

General Plant Drafting Equipment - Miscellaneous

General Plant Copy Machine

General Plant Facsimile Machine or Telecopier

General Plant Blueprint Copier

General Plant Coin Sorting/Counting Machine

General Plant Camera - Still

General Plant Camera Lense - for still, video, or motion photography.

General Plant Camera - Motion, movie" cameras"

General Plant Drafting Lamp
General Plant Table - Illuminated

General Plant Trash Compactor - compresses debris to facilitate disposal.

General Plant Air Conditioner, Portable - self contained, easily relocated.

General Plant Display Board, Copy Type
General Plant Piano - includes bench

General Plant Range - residential type cooking appliance
General Plant Refrigerator - each or identifiable groups (LOTS)

General Plant Microwave - residential type food preparation appliance

General Plant Shredder - fro disposal of documents.

General Plant Central Processing Unit
General Plant Hard Disk Drive
General Plant Magnetic Tape Drive
General Plant Disk Storage Controller
General Plant Magnetic Tape Controller
General Plant Cluster or Terminal Controller

General Plant Desktop Terminal - includes keyboard

General Plant Forms Handling Equipment
General Plant Patch or Distribution Panel

General Plant Printer
General Plant Modem

General Plant Pad - for drawing or data transfer

General Plant Signal Cable (LF)

General Plant Raised Floor - to accommodate cable installation (LOT)

General Plant Access Control Lock - cipher, card, combination, or remote

General Plant Humidity Conditioning

General Plant Compressor - for refrigerant based cooling systems
General Plant Controls, Conditioning System - by installation

General Plant Fan or Blower

General Plant Duct - each run between retirement units (FT)

General Plant Air Mixing Plenum
General Plant Motor - 10 HP or larger

General Plant Software - Operating System, see Remarks 5

General Plant Fire Detection/Controls System
General Plant Fire Suppression System

General Plant Battery Bank - emergency/standby power

General Plant Battery Charger/DC Supply
General Plant Controls - Engine/Generator
General Plant Engine - generator prime mover

General Plant Engine/Generator Set - Emergency or Standby

General Plant Fuel System - for engine

General Plant Generator - Emergency or Standby - 10 kW or greater

General Plant Motor/Generator Set - less than 10 kW
General Plant Transfer Switch - Automatic or Manual
General Plant Uninterruptible Power Supply (UPS)

General Plant Card Reader and or Printer
General Plant Shelf or Rack - see Remarks 3

General Plant Personal Computer

General Plant Printer - for use with personal computers only.

General Plant Disk Drive - external installation, see Remarks 2

General Plant Accessory Cards or Devices

General Plant Software - if minimum cost criteria are met

General Plant Monitor

General Plant Surge Protector or Power Conditioner

General Plant Disk Drive - Floppy, external installation only, see Remarks 2

General Plant Inserter
General Plant Folder

General Plant Postage Meter and/or mailing mach

General Plant Package Tying Machine

General Plant Scales - includes calculating and counting types

General Plant Sorting Bins - for sorting of mail

General Plant Sorting Machine - automated sorting/routing system.

General Plant Offset Press General Plant Master Maker

General Plant Camera Enlarger/Reducer
General Plant Film Processor/Developer
General Plant Metal Plate Maker
General Plant Collator/Sorting Machine
General Plant Shrink-Wrap Machine
General Plant Power Stapler
General Plant Power Hole Punch

General Plant Power Cutter/Shear
General Plant Binding System - complete
General Plant Photo Typesetter System

General Plant Miscellaneous Graphics Equipment

General Plant Truck - Light Duty, less than 10,000 lbs GVW

General Plant Truck - Medium Duty, between 10,000 and 22,000 lbs GVW

General Plant Truck - Heavy Duty , greater than 22,000 lbs GVW

General Plant Tractor/Truck

General Plant Van

General Plant Bus - Passenger General Plant Car - Passenger

General Plant Winch - electric, hydraulic or pto driven

General Plant Crane - includes pole grabbers and integral winches

General Plant Digger/Auger - for installation and cranes

General Plant Box - Service/Utility
General Plant Box - Line Truck
General Plant Bed - Flat or Dump

General Plant Generator - Auxiliary, rotating or static converter type
General Plant Tank - for transporting fuel, water or other fluids
General Plant Fuel Conversion Kit - truck or passenger vehicles

General Plant Welder

General Plant Air Compressor

General Plant Snow Plow - accessory to vehicle
General Plant Trailer Hitch - installed on towing vehicle
General Plant Trailer Brake and/or Light System

General Plant Cable Tensioning System
General Plant Pole Transport - complete
General Plant Reel Handling Equipment

General Plant Drill Rig

General Plant Chipper - Brush and Branch
General Plant Engine - 10 HP or greater

General Plant Trailer - General use - single, tandem or triple axle

Lowboy - heavy equipment or material transport

General Plant Cargo Trailer

General Plant Pole Trailer

General Plant House or Camping Trailer - complete **General Plant** Tracked Vehicle - Snow or All-Terrain

General Plant Snowmobile

General Plant Motorcycle - two wheeled motorized vehicle

General Plant Wheeled All-Terrain Vehicle

General Plant Boat - intended primarily for personnel transport General Plant Motor - Outboard, for use on boats or barges

General Plant

General Plant Truck, Cargo - electric or fueled engine

General Plant Air Cond/Pressurization - Cabin Pressure Regulator **General Plant** Air Cond/Pressurization - Rate of Change Controller

General Plant Windows/Doors - Cabin Door, Main - includes seals and frame

General Plant Air Cond/Pressurization - Vacuum Pump

General Plant Windows/Doors - Cabin Door, Emergency Exit - includes seals and frame

General Plant Air Cond/Pressurization - Cooling Turbine **General Plant** Air Cond/Pressurization - Heat Exchanger

General Plant Navigation - Pilot Tube

General Plant Auto Pilot - Auto Pilot Device - each identifiable unit

General Plant Navigation - Antennae, Navigation

General Plant Navigation - Gyro/Compass

General Plant Navigation - Navigational Device - each identifiable unit

General Plant Auto Pilot - Yaw Damper

General Plant Auto Pilot - Servo - to operate the rudder, aileron or elevator **General Plant** Flight Control/Wings - Stabilizer, Vertical or Horizontal

General Plant Flight Control/Wings - Rudder **General Plant** Communications - Transceiver

General Plant **Communications - Communications Controller General Plant** Communications - Radio Telephone/Flightphone

General Plant Flight Control/Wings - Elevator

General Plant Windows/Doors - Window - includes connections, seals and frame

General Plant AC Electrical - Inverter Unit - main, standby or instrument

General Plant DC Electrical - Starter/Generator General Plant DC Electrical - Voltage Regulator **General Plant** Oxygen System - Regulator, Oxygen **General Plant** Cabin Interior - Floor Heater Pads **General Plant** Cabin Interior - Cabin Lighting System **General Plant** Cabin Interior - Passenger or Pilot Seat **General Plant** Cabin Interior - Cabin Address System **General Plant** Cabin Interior - Fire Protection System Oxygen System - High Pressure Gauge, Oxygen **General Plant**

General Plant Flight Control/Wings - Trim/Flap Motor **General Plant** Flight Control/Wings - Speed Brake **General Plant** Fuel - Refueling Receptacle **General Plant** Fuel - Pump, Boost or Ejector **General Plant Fuel - Fuel Indication System General Plant** Fuel - Fuel Tank Bladder **General Plant** Oxygen System - Bottle, Oxygen

General Plant Fuselage - Radome

General Plant Hydraulics - Hydraulics Pump - includes motor

General Plant Hydraulics - Accumulator

General Plant Hydraulics - Hydraulics Indication/Alarm System

General Plant Fuselage - Tail Cone

General Plant Ice and Rain Protection - Pratt & Whitney" Valve" **General Plant** Ice and Rain Protection - Sabreliner" Valve"

General Plant Flight Control/Wings - Slats General Plant Instrumentation - Altimeter **General Plant** Instrumentation - Transponder General Plant Instrumentation - Altitude Alerter General Plant Instrumentation - Gyro Unit

General Plant Instrumentation - Transducer/Sensor - associated with indicators

General Plant Instrumentation - Indicator - each identifiable unit

General Plant Instrumentation - Power Supply, Emergency - for instrumentation only

General Plant Instrumentation - Air Data Controller

General Plant Instrumentation - Computer, Fuel Management of Flight

General Plant

Flight Control/Wings - Aileron

Flight Control/Wings - Wingtip Cap

Landing Gear - Controls, Landing Gear

General Plant Landing Gear - Operating Mechanism/Landing Gear

General Plant Landing Gear - Steering Mechanism

General Plant Powerplant - Pylon

General Plant Lights - Caution, Warning & Indication

General Plant

General Plant

General Plant

Lights - Landing, Taxi Lights

Lights - Wing Tip Recognition

General Plant

Lights - Anti-Collision

Lights - Strong Light

General Plant Lights - Strobe Light
General Plant Lights - Emergency Lighting
General Plant Lights - Cabin Lights

General Plant Powerplant - Nose Section/Nacelle

General Plant Powerplant - Engine

General Plant Powerplant - Synchronizer, Engine
General Plant Powerplant - Fuel Control Unit, Engine
General Plant Powerplant - Tachometer Generator
General Plant Powerplant - Thrust Reverser, Engine

General Plant Powerplant - EGT Harness and Thermocouple Probes

General Plant Radar - Antennae, Radar

General Plant Radar - Receiver/Transmitter Unit

General Plant Radar - Display Unit

General Plant Radar - Data/Nav Checklist Control
General Plant Radar - Checklist/Nav Interface Computer

General Plant Radar - Keyboard Entry Unit, Pilot
General Plant Instrumentation - Signal Conditioner

General Plant Communications - Antennae, Communications
General Plant Windows/Doors - Bungee Assist Kit - for main door

General Plant Support Equipment - Tow Vehicle - includes installed accessories.

General Plant Support Equipment - Jack, Aircraft
General Plant Support Equipment - Battery Charger

General Plant Support Equipment - Calibration Device, Instrumentation

General Plant Support Equipment - Air Compressor

General Plant Support Equipment - Service Power Unit - to power aircraft with engines shutdown

General Plant Fuselage - Fuselage - each identifiable section

General Plant Trucks
General Plant Dumpsters

General Plant Forklift - gasoline, CNG, propane or diesel fueled

General Plant Forklift - electric powered

General Plant Forklift Jib Boom

General Plant Lift Truck or Cart - Hand Operated

General Plant Lift Truck or Cart - Reel - for reel of conductor, etc

General Plant Bundler or Binding Machine

General Plant Crane, Loading - portable, see Remarks 1

General Plant Pallet Jack - Hand Operated

General Plant Security System - if specific to storeroom areas.

General Plant Truck, Cargo - electric or fueled engine.
General Plant Scales - Platform, includes counting types
General Plant Scales - Beam, includes counting types
General Plant Scales - Forklift Weight Indicator

General Plant Scales - Crane or Hoist
General Plant Intercom System
General Plant Shrink Wrap Machine

General Plant Ladder - fixed and rolling types
General Plant Dock Platform - portable

General Plant Access Lock - cipher, card, or remote controlled General Plant Bins - by identifiable section, type, and/or lot

General Plant Shelves - open or enclosed General Plant Racks - Special Purpose

General Plant Racks - Pallet

General Plant Cabinet - Drawer, for small parts storage

General Plant Fencing - by identifiable section or installation (FT)

General Plant Boxes - Material Staging (LOT)

General Plant Cable, Pullers, Cutters and Attachments

General Plant Cleaning Equipment

General Plant Air Compressor - self contained, engine driven

General Plant Bender, Pipe or Conduit - portable
General Plant Compression and Crimping Tools

General Plant Power Saw, Handheld - wood, metal or masonry

General Plant Paint Mixing Machine

General Plant Sander, Handheld - belt or orbital
General Plant Vacuum, Shop or Field Service
General Plant Concrete Finishing Machine

General Plant Surveying Machine

General Plant Welder/Cutter Set, Combustible Gas

General Plant
General Plant
General Plant
General Plant
General Plant
General Plant
Level - surveying equipment, includes case

General Plant Grinder/Polisher - Handheld

General Plant Jackhammer

General Plant Motors - 10 HP or larger

General Plant Concrete Mixer

General Plant Drill, Rotary - handheld, air or electric operated

General Plant Fan or Blower - Portable
General Plant Oil Filtering Equipment
General Plant Painting Gun - Air or Airless

General Plant Locator, Tracer and Metal Detectors

General Plant Welder - engine driven

General Plant Tampers - for soil or fill material compaction

General Plant Pump - for fluid handling General Plant Generator - Electric

General Plant Binoculars - conventional and stabilized types

General Plant Transit - includes case

General Plant Borescope

General Plant Sniffer, Natural Gas

General Plant Engine - gasoline, propane and other fuels

General Plant Jack, Equipment

General Plant Tool Box, Portable - rolling or hand carried

General Plant Anvil

General Plant Vise - straight jaw or pipe

General Plant Bandsaw, Handheld - metal or wood cutting

General Plant Chisel, Handheld - electric or air

General Plant Floodlights - for work site illumination (LOT)
General Plant Ladder - extension, step, rolling, etc.

General Plant Wrench - electric or air driven

General Plant Tripod - to support field surveying equipment
General Plant Heater, Space - portable, high capacity units

General Plant Concrete Vibrator

General Plant Drill Press

General Plant Fan or Blower, see Remarks 5
General Plant Keyway Cutting Machine

General Plant Air Compressor
General Plant Duct, see Remarks 5

General Plant Bandsaw - vertical or horizontal, wood and/or steel.

General Plant Booth, Spray

General Plant Break, Sheet Metal - for forming sheet metals General Plant Cabinets, Shelves, Bins and Material Racks

General Plant Grinder, Bench General Plant Crane, Portable

General Plant Grinder, Precision - table or bedplate mounted

General Plant Motors - 10 HP or larger

General Plant Table saw

General Plant Press - typically hydraulically operated

General Plant Workbench or Welding Table

General Plant Welder - electric powered only, static or rotating

General Plant Hood - for gas/fumes exhaust systems
General Plant Jointer/Planer - includes guards and blades

General Plant Lathe - general use

General Plant

General Plant

Shaper, Metal - includes tooling (cutters) and guards

General Plant

Scroll Saw, Bench - includes blades and guards

General Plant

Shear/Punch Machine - for flat metal stock

General Plant

Milling Machine - horizontal or vertical

General Plant Shaper, Wood - includes tooling (cutters) and guards

General Plant Shear, Sheet Metal

General Plant Thread Cutting Machine - Pipe or Shaft
General Plant Radial Arm Saw - includes blades and guards

General Plant Paint Mixing Machine

General Plant Floor Maintenance Equipment
General Plant Engine - 10 HP or larger
General Plant Motors - 10 HP or larger

General Plant Mowers, Grass - self powered push" units only"

General Plant Raking Machine - self powered push" units only"

General Plant Vacuum - Pavement Cleaning

General Plant Blower, Portable

General Plant Dumpster - collecting & disposing debris or scrap
General Plant Snow blower - self powered push" units only"

General Plant Man lift

Tank - Underground Fuel - (GAL) **General Plant General Plant** Fuel Pump/Dispenser - Liquid **General Plant** Fuel Compressor/Storage Station, CNG **General Plant** Fuel, CNG Distribution - by identifiable section **General Plant** Tractor - with engine rated 20 HP or less **General Plant** Tractor Accessories - major attachments only **General Plant** Sod cutting machine - self powered push" units only" **General Plant** Hoist, Vehicle - mounted in permanent floor well

General Plant Jack, Vehicle - portable

General Plant Grinding/Facing Machine - automotive valve, head or cylinder

General Plant Stand, Engine or Transmission
General Plant Boring Machine - Cylinder

General Plant Diagnostic Machine or Scope", Automotive - engine analysis"

General Plant Tire Changer

General Plant Crane - Portable, typically used as engine hoist

General Plant Special Tool

General Plant Battery Charger or Booster
General Plant Transmission Jack or Support

General Plant Test Stand

General Plant Cleaning Machine, Parts

General Plant Pressure Washer - Vehicle or Machinery
General Plant Parts Cage, Tool Crib - for secure storage

General Plant Lathe, Vehicle Brake

General Plant Recorders - tape, disk, paper and data loggers

General Plant Frequency Meter

General Plant Standard - Test or Phantom Load Unit

General Plant Explosive Gas Tester

General Plant Fault Locator or Cable Tester

General Plant BTU Meter General Plant Gas Scope

General Plant Insulation Tester/Megohmmeter

General Plant Light Intensity Meter

General Plant Multimeter - measures multiple parameters

General Plant Load Bank, Resistive or Inductive

General Plant Thermometer - includes infrared readers
General Plant Power Supply - for testing or lab use
General Plant Amperage Measuring or Ammeter

General Plant Saturometer

General Plant Distance Measure/Odometer

General Plant Tachometer

General Plant Test Set - miscellaneous

General Plant Oscilloscope
General Plant Test Transformer
General Plant Phase Sequence Tester
General Plant Timer or Counter Sets

General Plant Voltage Measuring or Voltmeter
General Plant Special Tool or Test Rig - see Remarks 2
General Plant Pressure Measuring - includes recording types.

General Plant Tractor, Wheeled - engine > 20 HP

General Plant Backhoe Attachment - to install on tractor or crawler
General Plant Loader Attachment - to install on tractor or crawler

General Plant Trencher - example Ditch Witch"

General Plant Tractor, Tracked

General Plant Dozer Blade - to install on wheel or crawler tractor
General Plant Auger Attachment - to install on tractor or crawler
General Plant Layer/Trencher System - to install on crawler tractor
General Plant Excavator/Power Shovel - tracked or wheeled vehicle

General Plant Snow blower - to install on wheel tractors

General Plant Crane, Construction - self

General Plant Mobile crane

General Plant Transceiver, Portable Two-way Radio - AM or FM

General Plant Base Station/Control Console

General Plant Antennae - UHF, VHF, or low band, fixed location
General Plant Terminal - Pager System - by type and installation

General Plant Telephone, Mobile Cellular" Type"

General Plant Transmitter Unit General Plant Receiver Unit

General Plant Conductor - Signal or Power (FT)

General Plant Cable Tray, Duct, or Conduit - by identifiable section (FT)

General Plant Control Shelves - includes cards
General Plant Telemetering equipment
General Plant Operator Console - complete

General Plant Enclosure or Rack - to house equipment
General Plant Card - any purpose, see Remarks 1

General Plant Power Supply - unless integral with associated equipment

General Plant Tape Drive - complete
General Plant Clock/Time Standard
General Plant System Terminal

General Plant Frequency Deviation Transducer
General Plant Time Deviation Transducer
General Plant Translator - complete
General Plant Computer Disk Drive

General Plant Conductor - Signal or Power (FT)

General Plant Chart Recorder - complete, includes case and drive
General Plant Cable Tray, Duct, or Conduit - by identifiable section
General Plant Printer - includes integral stands or paper holders

General Plant Remote Terminal Unit (RTU)
General Plant Uninterruptible Power Supply (UPS)

General Plant Telemetering equipment

General Plant Antenna - includes dish, feeder horn, and radome

General Plant Tower - to support antennae's

General Plant Wave Guide - each run between retirement units (FT)
General Plant Power Supply - unless integral with another unit

General Plant Transmitter/Receiver - Microwave

General Plant Clock/Time Standard Unit

General Plant Distribution/Connection Rack or Panel

General Plant Service Channel Unit

General Plant Alarm Unit, Microwave System
General Plant Multiplexing Unit - complete

General Plant Cable Tray, Duct, or Wire way - by identifiable section

General Plant Conductor - Power or Signal (FT)

General Plant Ice Shield

General Plant Telemetering equipment

General Plant Terminal - Users (LOT) see Remarks 2

General Plant Terminal - Maintenance

General Plant Terminal - Supervisory - such as ADC""
General Plant Operator Consoles, Telephone System

General Plant Computer System - for telephone system support functions

General Plant Computer Module - Card Shelf or PIM""

General Plant Computer Module - Fan - for component cooling

General Plant Computer Card

General Plant Computer Module - System Status Display

General Plant Computer Module - Disk Drive

General Plant Modem

General Plant Digital Announcing Subsystem

General Plant Music Subsystem

General Plant Battery Charger - complete
General Plant Battery - each installation

General Plant Safety Switch - fused or unfused type
General Plant Monitoring System, Power System - complete
General Plant UPS System - for telephone equipment or subsystems

General Plant Ringing Generator

General Plant Power Supply - self contained systems

General Plant Connection/Distribution Panel - major installations only

General Plant Printer

General Plant Controller - Key" System - complete"
General Plant Isolation System - complete
General Plant Conductor - Signal or Power (FT)

General Plant Cabletray, Duct, or Wireway - by identifiable section

General Plant Telemetering equipment

General Plant Engine/Generator - if rated 10 kW or less

General Plant Photovoltaic System - complete

General Plant Battery
General Plant Battery Charger

General Plant Minor Structure - Communications, see Remarks 2

General Plant Engine - standby generator primer mover

General Plant Generator - for standby power source, greater than 10 kW

General Plant Controls - standby generator system

General Plant Telemetering equipment

General Plant Transceiver, Portable Two-way radio - AM or FM

General Plant Pager

General Plant Telephone, Mobile Cellular" Type"

General Plant Telemetering equipment

General Plant Storage Cabinet

General Plant Treatment Cabinet/Table

General Plant Wheelchair

General Plant Autoclave
General Plant Bed - Patient
General Plant Refrigerator

General Plant Instruments and Devices
General Plant Examination Lamp and Fixture

General Plant Spirometer - includes calibration unit if integral

General Plant Spirometer Calibration Unit General Plant Combination Therapy System

General Plant Vision Screener

General Plant Training Manikin - complete

General Plant Physicians Scale

General Plant Exercise Machine - by type and acquisition
General Plant Weight Training Machine - complete

General Plant Weights - Free (LOT)
General Plant Safety Display
General Plant Table - Food Prep
General Plant Blender or Mixer

General Plant Counter
General Plant Salad Server Bar

General Plant Freezers - institutional type
General Plant Refrigerator - institutional type

General Plant Microwave Oven - for food preparation, institutional type

General Plant Oven - institutional type

General Plant Ice Storage and/or Dispensing Unit

General Plant Food Warmer Unit

General Plant Storage Rack - glass, plate and cup

General Plant Beverage Dispenser - Hot - includes coffee makers

General Plant Beverage Dispenser - Cold or Carbonated

General Plant Table - Dining (LOT)
General Plant Ice Making Machine

General Plant Toaster Unit

General Plant Storage Rack, Pan or Utensil

General Plant Steam Cooker Unit
General Plant Grill/Cooktop
General Plant Can Opener
General Plant Slicer, Food

General Plant Dishwasher - institutional type
General Plant Dishwasher - residential type

General Plant Cash Register

General Plant Ventilation Exhaust System - if for cafeteria use only
General Plant Ventilation Exhaust Hood - if for cafeteria use only
General Plant Cart or Rolling Bin - all types, for cafeteria use

General Plant Company Sign

General Plant Display or Model - complete

General Plant Company Sign Support Structure - by identifiable section

Production - Hydro Land in Fee - licensed project

Production - Hydro Land in Fee

Production - Hydro Fish and Wildlife - licensed project

Production - Hydro Fish and Wildlife

Production - Hydro Recreation - license project

Production - Hydro Recreation

Production - Hydro Land Rights - licensed project (removal/recon)

Production - Hydro Land Rights (removal/recon)

Production - Hydro Land Rights - licensed project (easements/permits)

Production - Hydro Land Rights (easements/permits)
Production - Hydro Water Rights - licensed project

Production - Hydro Water Rights

Production - Hydro Sewer or Road Improvement Assessments

Production - Hydro Wall - permanent or semi-permanent (square feet)

Production - Hydro Siding - exterior walls, if separable (SF)

Production - Hydro Floor (SF) Floor Covering (SF) Production - Hydro Production - Hydro Ceiling (SF) Production - Hydro Wall Covering (SF) Door - see remarks #1 Production - Hydro Windows - exterior only, includes skylights (LOT) Production - Hydro Window Covering - drapes, shades, or louvered screams Production - Hydro Stairway - by identifiable section and installation Production - Hydro Steel - each separable installation (tons) Production - Hydro Production - Hydro Roof (SF) Production - Hydro Roofing (SF) Production - Hydro Gutters (LF) Chimney or Stack - for discharge of gases and fumes Production - Hydro Canopy or Cover (SF) Production - Hydro Foundation/Footing Production - Hydro Production - Hydro Base or Floor Slab (CY) Production - Hydro Minor Structure - see remarks #4 Miscellaneous - permanently attached to structure. Production - Hydro Production - Hydro Vault - for secured areas for valuables or records Production - Hydro **Boiler or Furnace** Burner - for boiler or furnace Production - Hydro Duct - each run between retirement units (FT) Production - Hydro Production - Hydro Plenum, Air Mixing Production - Hydro Louver - power operated Air Conditioner - Self Contained, hard wired Production - Hydro Production - Hydro Fan or Blower Production - Hydro Unit Heater - large single units, permanently installed Radiator - convector, steam, water or radiant Production - Hydro Production - Hydro Motor - 10 HP or larger Piping - less than 3 inch (LOT) Production - Hydro Piping - 3 inch and larger (FT) Production - Hydro Valves - 3 inch or larger Production - Hydro Power Operators - for valves 3 inch or larger Production - Hydro Tank (GAL or CF) Production - Hydro .Heater - Self Contained, gas, propane or electric (LOT) Production - Hydro Filter or Precipitator Unit - complete Production - Hydro Production - Hydro Compressor - for refrigerant-based systems Control - System (LOT) Production - Hydro Heat Exchanger Shell Production - Hydro Production - Hydro Heat Exchanger Tubes (SET) Production - Hydro Pump Production - Hydro Computer System - Building Production - Hydro Conductor - see remarks #1 (LOT) Production - Hydro **Lighting System Controls** Conduit - Duct or Wire way, see remarks #2 (FT) Production - Hydro Lighting Fixtures - Interior (LOT) Production - Hydro Lighting Fixtures - Exterior Area (LOT) Production - Hydro **Emergency Lighting and Signs (LOT)** Production - Hydro Production - Hydro Transfer Switch - Automatic or Manual Production - Hydro Tank or Accumulator (GAL) Production - Hydro Pump Production - Hydro Filter/Purification System Piping - 3 inch and larger (FT) Production - Hydro Production - Hydro Valve - 3 inch or larger Power Operator Assembly - for vales 3 inch and larger Production - Hydro Piping - smaller than 3 inch (LOT), remarks #1 Production - Hydro Production - Hydro Sprinkler Heads - for grounds irrigation

Sprinkler System Controls - for grounds irrigation.

Shower - each installation (LOT), remarks #1

Water Flow Meter

Production - Hydro

Production - Hydro Production - Hydro

Production - Hydro Plumbing Fixtures - each installation (LOT), remarks #1 Production - Hydro Water Heater Motor - 10 HP or larger Production - Hydro Production - Hydro Well Production - Hydro Reservoir/Pond - domestic water supply Production - Hydro Septic or Holding Tank - Cesspool Production - Hydro Sump Pump or Lift Station Drain field or Leaching Bed Production - Hydro Production - Hydro Siphon Valve Production - Hydro Drinking Fountain - refrigerated unit Production - Hydro Manhole or Vault Drinking Fountain Fixture - nonrefrigerated unit (LOT) Production - Hydro Production - Hydro WaterAir Compressor - for water system pressurization only Production - Hydro Tank or Accumulator (GAL) Production - Hydro Pump Production - Hydro Door Closing System - Automatic, remarks #5 Production - Hydro Piping - 3 inch and larger (FT) Production - Hydro Valve - 3 inch or larger Production - Hydro Power Operator Assembly - for vales 3 inch and larger Production - Hydro Piping - smaller than 3 inch (LOT) Production - Hydro Sprinkler Heads - for fire protection (LOT) Production - Hydro Hydrant Production - Hydro **Hose Station** Production - Hydro Fire Detection or Alarm System - Wiring (LOT) Production - Hydro Fire Detection or Alarm System Controls Production - Hydro Motor - 10 HP or larger Production - Hydro Extinguisher - Handheld, all media types (LOT) Production - Hydro Extinguisher - Wheeled, all media types Production - Hydro Security Door Production - Hydro Video System Production - Hydro Video Camera Production - Hydro Conduit Production - Hydro Control/Alarm System, (see Remarks #4) Production - Hydro Intercom System - for security use only Hoist Mechanism - Crane or Hoist Production - Hydro Production - Hydro Controls - Elevator Cage/Passenger Enclosure - Elevator Production - Hydro Bridge - Crane Production - Hydro Trolley - Crane or Hoist Production - Hydro Track or Runway Production - Hydro Lift Mechanism - Crane or Hoist Production - Hydro Production - Hydro Controls, Crane or Hoist, see remarks #2 Production - Hydro Remote Control - Radio Production - Hydro Motor - 10 HP or larger, AC or DC Production - Hydro Limit Switch - Bridge Over-Travel Production - Hydro **Lubrication System** Production - Hydro **Electrification Track or Festoon System** Production - Hydro Fencing - Noise Abatement Production - Hydro Site Clearing or Grading (SF) Production - Hydro Fencing - Snow or Windbreak Production - Hydro Fencing - Perimeter Production - Hydro **Embankment or Retaining Wall (SF)** Flag Pole Production - Hydro Production - Hydro Landscaping Production - Hydro Underground Enclosure or Manhole Sidewalk or Footpath (LF) Production - Hydro Production - Hydro Motor Operator - Gate Production - Hydro Structure - complete Production - Hydro Roadway (FT)

Guard Rails, (FT)

Production - Hydro

Production - Hydro Bridge

Landscaping (FT) Production - Hydro Resurfacing (SF) Production - Hydro Parking Lot (SF) Production - Hydro Production - Hydro **Boat Ramp** Production - Hydro Bridge **Guard Rails** Production - Hydro Production - Hydro Landscaping Production - Hydro Parking Lot (SF) Production - Hydro Pier or Wharf Production - Hydro Flag Pole Production - Hydro Roadway (FT)

Production - Hydro Sidewalk or Footpath - complete (FT)

Production - Hydro Resurfacing
Production - Hydro Boat Ramp
Production - Hydro Minor Structure
Production - Hydro Abutment
Production - Hydro Apron

Production - Hydro Dam - concrete and earth or rock embankment types

Production - Hydro Spill Bucket
Production - Hydro Flashboards

Production - Hydro Air Compressor - for water system pressurization only

Production - Hydro Ice Prevention/Removal System

Production - Hydro Spillway
Production - Hydro Piers

Production - Hydro Wall or Retaining Wall

Production - Hydro Weir
Production - Hydro Walkway
Production - Hydro Instrumentation
Production - Hydro Rip Rap/Gabion

Production - Hydro Compressed Air Distribution

Production - Hydro Cribbing

Production - Hydro Rip-Rap or Gabion
Production - Hydro Reservoir Level Indication

Production - Hydro Penstock
Production - Hydro Drain - Penstock

Production - Hydro Drain Tunnel or Canal - Penstock
Production - Hydro Surge Tube or Basin - Penstock

Production - Hydro Vent tube - Penstock
Production - Hydro Foundation or Thrust Block

Production - Hydro Flume

Production - Hydro Canal or Waterway

Production - Hydro Tunnel

Production - Hydro Feedgate Canal
Production - Hydro Bypass Line or Pipe
Production - Hydro Instrumentation Sensor
Production - Hydro Valves - if 3 inch or larger

Production - Hydro Motor Operator - for valves 3 inch or larger

Production - Hydro Motor - 10 HP or larger

Production - Hydro Headgate

Production - Hydro Guides, Headgate - for each gate (SET)

Production - Hydro Crane - gate/stop log use only

Production - Hydro Hoist/Operating Mechanism - Gate or Boom

Production - Hydro Gate Superstructure

Production - Hydro Trash Rack

Production - Hydro Trash Rake or Bucket
Production - Hydro Controls Devices - Headgate
Production - Hydro Trash Rake Support Structure

Production - Hydro Trash or Log Boom

Production - Hydro Stop Log or Bulkhead Assembly

Viewing Window Production - Hydro Production - Hydro Spillgate Hoist/Operating Mechanism Production - Hydro Production - Hydro Guide Rail, Spillgate - complete fore each gate (SET) Production - Hydro Trash Rake or Bucket Production - Hydro Foundation, Footing Production - Hydro Controls, Spillgate Motor - 10 HP and larger Production - Hydro Lighting Transformer - single or multi-phase Production - Hydro Power Cable - each run between retirement units Production - Hydro Control Cable - each run between retirement units Production - Hydro Production - Hydro Conduit - rigid, EMT, or composite Equipment Enclosure - for one or more retirement units Production - Hydro Production - Hydro **Underground Enclosure or Manhole** Pole - wood, metal or fiberglass types Production - Hydro Production - Hydro Attraction Water Supply Production - Hydro Basket - Fish Lift - complete Production - Hydro Compressed Air System - complete Control Alarm System - for fish/wildlife purposes only Production - Hydro Production - Hydro Hoist/Operating Mechanism Production - Hydro Fishway Production - Hydro Gate Ice Prevention/Removal System - complete Production - Hydro Piping - under 3 inch Production - Hydro Production - Hydro Motor - 10 HP or larger Production - Hydro Piping - 3 inch or larger Power Operator Assembly - for vales 3 inch or larger Production - Hydro Production - Hydro Level Sensor - complete Production - Hydro Valves - 3 inch or larger Production - Hydro Weir - adjustable Viewing Window Production - Hydro Study or Census Production - Hydro Frame - Generator Production - Hydro Production - Hydro Case and Enclosure Guide or Journal Bearings - Generator, each bearing Production - Hydro Exciter - if specific to a single generator Production - Hydro Production - Hydro Pilot Exciter - complete Production - Hydro Amphildyne - complete Production - Hydro Stator Iron - Generator (SET) Stator Coils - Generator (SET) Production - Hydro Production - Hydro Rotor - Generator Rotor Coils - Generator (SET) Production - Hydro Rotor Iron - Generator (SET) Production - Hydro Production - Hydro Brush Holder - for each generator (SET) Production - Hydro **Foundation** Motor - 10 HP or larger Production - Hydro Lighting System - if associated with a single generator Production - Hydro Runner/Water Wheel Production - Hydro Shaft - excludes generator rotor shaft Production - Hydro Production - Hydro **Thrust Bearing** Guide or Journal Bearing Production - Hydro Production - Hydro Scroll Case - or functional equivalent Production - Hydro Wicket Gates Production - Hydro **Draft Tube** Jack - complete Production - Hydro Bypass Valve Production - Hydro Drain Valve - for scroll case Production - Hydro Production - Hydro Fill Valve - for scroll case

> Power Operator - for 3 inch or larger valves Brake - mechanical, hydraulic or pneumatic

Production - Hydro

Production - Hydro

Production - Hydro Foundation

Production - Hydro Motor - 10 HP or larger

Production - Hydro Pump - includes motor if less than 10 HP

Production - Hydro Heat Exchanger Shell
Production - Hydro Filter or Strainer
Production - Hydro Valve - 3 inch or larger
Production - Hydro Piping - 3 inch or larger
Production - Hydro Piping - smaller than 3 inch

Production - Hydro Fan

Production - Hydro Air Duct - each run between retirement units

Production - Hydro Air Washer or Evaporative Air Cooler

Production - Hydro Foundation - if not integral with surrounding structure

Production - Hydro Motor - 10 HP of larger

Production - Hydro Motor Operator - for valves 3 inch or larger

Production - Hydro Heat Exchanger Tubes - complete set for each exchanger

Production - Hydro Pump -, for movement of lubricating fluid

Production - Hydro Piping - 3 inch and larger Production - Hydro Valves - 3 inch and larger

Production - Hydro Power Operator Assembly - 3 inch or larger valves

Production - Hydro Piping System - smaller than 3 inch

Production - Hydro Purifier - includes separator, pump, controls, etc.

Production - Hydro Tank

Production - Hydro Cooler/Heat Exchanger
Production - Hydro Pump, High Pressure Lift
Production - Hydro Motor - 10 HP or larger

Production - Hydro Foundation

Production - Hydro Instrumentation and Controls

Production - Hydro Governor Oil Pump

Production - Hydro Piping System - 3 inch and larger Production - Hydro Valves - 3 inch and larger

Production - Hydro Power Operator Assembly - 3 inch or larger valves

Production - Hydro Piping System - smaller than 3 inch

Production - Hydro Mechanical - hydro-mechanical or electrical

Production - Hydro Accumulator or Tank
Production - Hydro Gate Actuator

Production - Hydro Motor - 10 HP of larger

Production - Hydro Foundation or Structural Support

Production - Hydro Emergency Governor Oil System - complete
Production - Hydro Instrumentation and Controls (LOT)

Production - Hydro Speed Input Device
Production - Hydro Engine - 10 HP or larger

Production - Hydro Disconnect - for electrical isolation

Production - Hydro Circuit Breaker

Production - Hydro Bus

Production - Hydro Power Cable

Production - Hydro Metalclad Switchgear - each unit

Production - Hydro Power Fuse Assembly

Production - Hydro Transfer Switch - for station service feed

Production - Hydro Enclosure
Production - Hydro Foundation

Production - Hydro Motor - 10 HP or larger

Production - Hydro Reactor - series or shunt connected

Production - Hydro Surge Arrestors (SET)

Production - Hydro Disconnect - for electrical isolation
Production - Hydro Circuit Breaker - air, oil or gas insulated

Production - Hydro Buswork
Production - Hydro Power Cable

Production - Hydro Metal Enclosed Switchgear - ea unit or vertical section

Production - Hydro Transformer - power step-down

Production - Hydro Safety Switch - 100 amp or larger rating

Production - Hydro Transfer Switch

Production - Hydro Enclosure - to house one or more retirement units

Production - Hydro Cable Tray (FT)
Production - Hydro Conduit (FT)

Production - Hydro Cable, Power or Control (FT)
Production - Hydro Reactor - series or shunt connected

Production - Hydro Surge Arrestor (SET)

Production - Hydro Generator - emergency/standby service only

Production - Hydro Engine - generator prime mover Production - Hydro Fuel Storage and Handling

Production - Hydro Control System

Production - Hydro Remote Control/Indicating Panel

Production - Hydro Transfer Switch

Production - Hydro Circuit Breaker/Contractor

Production - Hydro Power Operator - Circuit Breaker or Switch

Production - Hydro Voltage Regulator

Production - Hydro Uninterruptible Power Supply - complete

Production - Hydro Foundation or Footing
Production - Hydro Battery - for station service
Production - Hydro Support Rack - for storage battery

Production - Hydro Battery Charger - static

Production - Hydro Battery Charger - rotating (motor-generator, amplidyne, etc)

Production - Hydro Motor - 10 HP or larger
Production - Hydro Explosive Gas Detectors

Production - Hydro Control System

Production - Hydro Data Recorder or Event Logger

Production - Hydro Protective Relaying

Production - Hydro Panel - each single or duplex vertical section
Production - Hydro Benchboard - each identifiable section

Production - Hydro Alarm Board/Annunciators
Production - Hydro Voltage Regulator - complete

Production - Hydro Screen or Barrier

Production - Hydro Instrumental Transformer (SET)

Production - Hydro Indicating Devices

Production - Hydro Station. Grounding, Grounding · Generator - excitation power source

Production - Hydro Controls - complete
Production - Hydro Motor - 10 HP or larger

Production - Hydro Foundation

Production - Hydro Air Compressor - permanently installed

Production - Hydro Receiver Tank - when separate
Production - Hydro Motor - 10 HP or larger

Production - Hydro Aftercooler

Production - Hydro Piping - 3 inch and larger (FT)
Production - Hydro Valves - 3 inch or larger

Production - Hydro Power Operator - for 3 inch or larger valves

Production - Hydro Piping - smaller than 3 inch (FT)

Production - Hydro Foundation

Production - Hydro Air Dryer - complete
Production - Hydro Dissolved Gas Analyzer
Production - Hydro Air Quality Analyzer

Production - Hydro Enclosure

Production - Hydro Battery/Power Supply - if specific to monitoring system

Production - Hydro Weather or Atmospheric Monitoring System

Production - Hydro Lathe

Production - Hydro Milling Machine
Production - Hydro Drill Press

Production - Hydro Welding Machine - portable or permanently installed

Production - Hydro Press - hydraulic or mechanical

Production - Hydro Sheet Metal Shear

Production - Hydro Sheet Metal Break

Production - Hydro Grinders - general service or precision

Production - Hydro Table saw

Production - Hydro Band saw - metal or wood; vertical or horizontal

Production - Hydro Shaper - wood or metal Production - Hydro Motor - 10 HP or larger

Production - Hydro Crane or Hoist - Portable, for shop use only

Production - Hydro Rotary Power Distribution

Production - Hydro Foundation

Production - Hydro Outlets - other than convenience, rated over 30 amps.

Production - Hydro Scaffolding

Production - Hydro Building/Yard Maintenance Equipment

Production - Hydro Barges/Boats

Production - Hydro Emergency Breathing Apparatus - complete

Production - Hydro Engine, Marine - for boat or barge
Production - Hydro Telephone System - complete
Production - Hydro Intercom System - complete

Production - Hydro Signal - complete

Production - Hydro Conductor - underground or overhead (FT)

Production - Hydro Paging Systems - complete

Production - Hydro Abutment - concrete, wood or steel (FT)

Production - Hydro Bridge

Production - Hydro Culvert - by type and size (FT)

Production - Hydro Guard Rail (FT)

Production - Hydro Embankment or Wall (CY)

Production - Hydro Tunnel

Production - Hydro Falling Rock Guards

Production - Hydro Trail

Production - Hydro Roadway (FT)

Production - Hydro Sign - if larger than 100 SF

Production - Hydro Resurfacing (SF)

Production - Hydro Sidewalk - if integral with and adjacent to a roadway Production - Other Wall - permanent or semi-permanent (square feet)

Production - Other Siding - exterior walls, if separable (SF)

Production - Other Floor (SF)
Production - Other Floor Covering (SF)

Production - Other Ceiling (SF)
Production - Other Wall Covering (SF)
Production - Other Door - see remarks #1

Production - Other Windows - exterior only, includes skylights (LOT)
Production - Other Window Covering - drapes, shades, or louvered screams

Production - Other Stairway - by identifiable section and installation

Production - Other Steel - each separable installation (tons)

Production - Other Roof (SF)
Production - Other Roofing (SF)
Production - Other Gutters (LF)

Production - Other Chimney or Stack - for discharge of gases and fumes

Production - Other Canopy or Cover (SF)
Production - Other Foundation/Footing
Production - Other Base or Floor Slab (CY)

Production - Other Minor Structure - see remarks #4

Production - Other Miscellaneous - permanently attached to structure.

Production - Other Vault - for secured areas for valuables or records

Production - Other Boiler or Furnace

Production - Other Duct - each run between retirement units (FT)

Production - Other Plenum, Air Mixing

Production - Other Burner - for boiler or furnace
Production - Other Louver - power operated

Production - Other Air Conditioner - Self Contained, hard wired.

Production - Other Fan or Blower

Production - Other Unit Heater - large single units, permanently installed

Production - Other Radiator - convector, steam, water or radiant

Production - Other Motor - 10 HP or larger
Production - Other Piping - less than 3 inch (LOT)
Production - Other Piping - 3 inch and larger (FT)
Production - Other Valves - 3 inch or larger

Production - Other Power Operators - for valves 3 inch or larger

Production - Other Tank (GAL or CF)

Production - Other Heater - Self Contained, gas, propane or electric (LOT)

Production - Other Filter or Precipitator Unit - complete
Production - Other Compressor - for refrigerant-based systems.
Production - Other Control - System (LOT)

Production - Other Control - System (LOT)
Production - Other Heat Exchanger Shell
Production - Other Heat Exchanger Tubes (SET)

Production - Other Pump

Production - Other Computer System - Building
Production - Other Conductor - see remarks #1 (LOT)

Production - Other Lighting System Controls

Production - Other Conduit - Duct or Wire way, see remarks #2 (FT)

Production - Other
Production - Other
Lighting Fixtures - Interior (LOT)
Lighting Fixtures - Exterior Area (LOT)
Production - Other
Emergency Lighting and Signs (LOT)
Production - Other
Transfer Switch - Automatic or Manual

Production - Other Tank or Accumulator (GAL)

Production - Other Pump

Production - Other Filter/Purification System
Production - Other Piping - 3 inch and larger (FT)
Production - Other Valve - 3 inch or larger

Production - Other Power Operator Assembly - for vales 3 inch and larger

Production - Other Piping - smaller than 3 inch (LOT), remarks #1
Production - Other Sprinkler Heads - for grounds irrigation

Production - Other Sprinkler System Controls - for grounds irrigation.

Production - Other Water Flow Meter

Production - Other Shower - each installation (LOT), remarks #1

Production - Other Plumbing Fixtures - each installation (LOT), remarks #1

Production - Other Water Heater

Production - Other Motor - 10 HP or larger

Production - Other Well

Production - Other Reservoir/Pond - domestic water supply
Production - Other Septic or Holding Tank - Cesspool
Production - Other Sump Pump or Lift Station
Production - Other Drain field or Leaching Bed

Production - Other Siphon Valve

Production - Other Drinking Fountain - refrigerated unit

Production - Other Manhole or Vault

Production - Other Drinking Fountain Fixture - nonrefrigerated unit (LOT)

Production - Other WaterAir Compressor - for water system pressurization only

Production - Other Tank or Accumulator (GAL)

Production - Other Pump

Production - Other Door Closing System - Automatic, remarks #5

Production - Other Piping - 3 inch and larger (FT)
Production - Other Valve - 3 inch or larger

Production - Other Power Operator Assembly - for vales 3 inch and larger

Production - Other Piping - smaller than 3 inch (LOT)

Production - Other Sprinkler Heads - for fire protection (LOT)

Production - Other Hydrant
Production - Other Hose Station

Production - Other Fire Detection or Alarm System - Wiring (LOT)
Production - Other Fire Detection or Alarm System Controls

Production - Other Motor - 10 HP or larger

Production - Other Extinguisher - Handheld, all media types (LOT)

Production - Other Extinguisher - Wheeled, all media types
Production - Other Security Door

Production - Other Security Door
Production - Other Video System
Production - Other Video Camera
Production - Other Conduit

Production - Other Control/Alarm System, (see Remarks #4)
Production - Other Intercom System - for security use only
Production - Other Hoist Mechanism - Crane or Hoist

Production - Other Controls - Elevator

Production - Other Cage/Passenger Enclosure - Elevator

Production - Other Bridge - Crane

Production - Other Trolley - Crane or Hoist
Production - Other Track or Runway

Production - Other Lift Mechanism - Crane or Hoist

Production - Other Controls, Crane or Hoist, see remarks #2

Production - Other Remote Control - Radio
Production - Other Motor - 10 HP or larger, AC or DC
Production - Other Limit Switch - Bridge Over-Travel

Production - Other Lubrication System

Production - Other Electrification Track or Festoon System

Production - Other Fencing - Noise Abatement
Production - Other Site Clearing or Grading (SF)
Production - Other Fencing - Snow or Windbreak

Production - Other Fencing - Perimeter

Production - Other Embankment or Retaining Wall (SF)

Production - Other Flag Pole
Production - Other Landscaping

Production - Other Underground Enclosure or Manhole

Production - Other Sidewalk or Footpath (LF)
Production - Other Motor Operator - Gate

Production - Other Boiler Heating

Production - Other Heater - not part of a tank

Production - Other Meter - fuel oil
Production - Other Piping - fuel oil
Production - Other Purifier
Production - Other Boiler
Production - Other Booster
Production - Other Compressor

Production - Other Booster
Production - Other Compressor
Production - Other Heater
Production - Other Meter
Production - Other Piping
Production - Other Producer
Production - Other Regulator

Production - Other Scrubber or Washer

Production - Other Vaporizing unit for butane gas

Production - Other Air Intake Equipment - for one engine

Production - Other Drive or connection between engine and generator

Production - Other Compressor or Supercharger

Production - Other Engine Casing
Production - Other Combustion section

Production - Other Compressor Washing System

Production - Other Engine or Turbine
Production - Other Foundation

Production - Other Heat Exchanger: Air to air for interstage cooling

Production - Other Mechanical Control System
Production - Other Muffler (noise abatement)
Production - Other Engine or Turbine control panels
Production - Other Supervisory Control Panels

Production - Other Control/Power Cable
Production - Other Ventilation and Heating
Production - Other Starter or turning device
Production - Other Motor - 10 HP or larger

Production - Other Pump - for movement of lubricating fluid

Production - Other Piping - 3 inches and larger Production - Other Valves - 3 inch and larger

Production - Other Power Operator Assembly - for 3 inch or larger valves

Production - Other Piping System - smaller than 3 inches

Production - Other Purifier

Production - Other Tank - for lubricant storage or accumulation

Production - Other Cooler/Heat Exchanger
Production - Other Motor - 10 HP or larger

Production - Other Foundation

Production - Other Instrumentation and Controls
Production - Other Spraying System - nozzles

Production - Other Pump - includes motor if less than 10 HP

Production - Other

Production - Other Motor Operator - for valves 3 inch and larger

Production - Other Foundation - if not integral with surrounding structure.

Production - Other Fan

Production - Other Heat Exchanger Shell
Production - Other Heat Exchanger Tubes
Production - Other Pump - for movement of fluid
Production - Other Piping - 3 inch and larger
Production - Other Valves - 3 inch and larger

Production - Other Power Operator Assembly - for 3 inch or larger valves

Production - Other Piping System - smaller than 3 inches

Production - Other Tank - for neutralization
Production - Other Tank - for raw water storage
Production - Other Tank - for Carbon Filter
Production - Other Motor - 10 HP or larger

Production - Other Foundation

Production - Other Instrumentation and Controls
Production - Other Tank - for Deionized Water

Production - Other Conduit - Duct

Production - Other Tank - for Anion/Cation/Mixed bed
Production - Other Tank - for Caustic materials or bladder

Production - Other Tank - for Acid
Production - Other Compressor
Production - Other Conduit - Duct
Production - Other Foundation

Production - Other Motor - 10 HP or larger

Production - Other Piping System

Production - Other Valves - 3 inch and larger

Production - Other Air Duct System
Production - Other Air Filter Screens
Production - Other Foundation

Production - Other Motor - 10 HP or larger

Production - Other Silencers
Production - Other Snow Hood

Production - Other Heat Exchanger (Waste Heat Broiler)

Production - Other Muffler/Silencer
Production - Other Foundation
Production - Other Piping System

Production - Other Stack
Production - Other Contr

Production - Other Controls - complete

Production - Other Foundation

Production - Other Generator - excitation power source

Production - Other Motor - 10 HP or larger
Production - Other Frame - Generator
Production - Other Case and Enclosure

Production - Other Guide or Journal Bearings - Generator, each bearing

Production - Other Exciter - if specific to a single generator

Production - Other Pilot Exciter - complete
Production - Other Amplidyne - complete
Production - Other Stator Iron - Generator (SET)
Production - Other Stator Coils - Generator (SET)

Production - Other Rotor Shaft - Generator and attachments

Production - Other Rotor Coils - Generator (SET)
Production - Other Rotor Iron - Generator (SET)

Production - Other Brush Holder - for each generator (SET)

Production - Other Foundation
Production - Other Field Rheostat

Production - Other Motor - 10 HP or larger

Production - Other Lighting System - if associated with a single generator

Production - Other Tank or Accumulator (GAL)

Production - Other Pump
Production - Other CO2 Skid
Production - Other CO2 Tank

Production - Other Piping - 3 inch and larger (FT)

Production - Other Valve - 3 inch or larger

Production - Other Power Operator Assembly - for vales 3 inch and larger

Production - Other Piping - smaller than 3 inch (LOT)

Production - Other Sprinkler Heads - for fire protection (LOT)

Production - Other Fire Extinguisher
Production - Other Hose Station

Production - Other Fire Detection or Alarm System Wiring (LOT)
Production - Other Fire Detection or Alarm System Controls

Production - Other

Production - Other Conduit - Duct or Wireway, see remarks #2 (FT)

Production - Other Lighting Fixture

Production - Other Transfer Switch - automatic or manual Production - Other Disconnect - for electrical isolation

Production - Other Circuit Breaker

Production - Other Bus - each identifiable section

Production - Other Power Cable - each identifiable run between retirement units

Production - Other Metalclad Switchgear - each unit

Production - Other Power Fuse Assembly

Production - Other Transfer Switch - for station service feed

Production - Other Enclosure - to house one or more retirement units

Production - Other Foundation

Production - Other Motor - 10 HP or larger

Production - Other Reactor - series or shunt connected

Production - Other Surge Arrestors (SET)

Production - Other Disconnect - for electrical isolation
Production - Other Circuit Breaker - air, oil or gas insulated

Production - Other Buswork
Production - Other Power Cable

Production - Other Metal Enclosed Switchgear - ea unit or vertical section

Production - Other Transformer - power step-down

Production - Other Safety Switch - 100 amp or larger rating

Production - Other Transfer Switch

Production - Other Enclosure - to house one or more retirement units

Production - Other Cable Tray (FT)
Production - Other Conduit (FT)

Production - Other Cable, Power or Control (FT)
Production - Other Reactor - series or shunt connected

Production - Other Surge Arrestor (SET)

Production - Other Generator - emergency/standby service only

Production - Other Engine - generator prime mover Production - Other Fuel Storage and Handling

Production - Other Control System

Production - Other Remote Control/Indicating Panel

Production - Other Transfer Switch

Production - Other Circuit Breaker/Contractor

Production - Other Power Operator - Circuit Breaker or Switch

Production - Other Voltage Regulator

Production - Other Uninterruptible Power Supply - complete

Production - Other Foundation or Footing
Production - Other Battery - for station service
Production - Other Support Rack - for storage battery

Production - Other Battery Charger - static

Production - Other Battery Charger - rotating (motor-generator, amplidyne, etc)

Production - Other Motor - 10 HP or larger
Production - Other Explosive Gas Detectors

Production - Other Control System

Production - Other Data Recorder or Event Logger

Production - Other Protective Relaying

Production - Other Panel - each single or duplex vertical section
Production - Other Benchboard - each identifiable section

Production - Other Alarm Board/Annunciators
Production - Other Voltage Regulator - complete

Production - Other Screen or Barrier

Production - Other Instrumental Transformer (SET)

Production - Other Indicating Devices

Production - Other Station Grounding, Grounding

Production - Other Air Compressor - permanently installed

Production - Other Receiver Tank - when separate
Production - Other Motor - 10 HP or larger
Production - Other Aftercooler/Heat Exchanger
Production - Other Piping - 3 inch and larger (FT)
Production - Other Valves - 3 inch or larger

Production - Other Power Operator - for 3 inch or larger valves

Production - Other Piping - smaller than 3 inch (FT)

Production - Other Foundation

Production - Other Air Dryer - complete
Production - Other Dissolved Gas Analyzer
Production - Other Air Quality Analyzer

Production - Other Enclosure

Production - Other Battery/Power Supply - if specific to monitoring system

Production - Other Weather or Atmospheric Monitoring System

Production - Other Lathe

Production - Other Milling Machine
Production - Other Drill Press

Production - Other Welding Machine - portable or permanently installed

Production - Other Press - hydraulic or mechanical

Production - Other Sheet Metal Shear Production - Other Sheet Metal Break

Production - Other Grinders - general service or precision

Production - Other Tablesaw

Production - Other Band saw - metal or wood; vertical or horizontal

Production - Other Shaper - wood or metal Production - Other Motor - 10 HP or larger

Production - Other Crane or Hoist - Portable, for shop use only

Production - Other Rotary Power Distribution

Production - Other Foundation

Production - Other Building/Yard Maintenance Equipment
Production - Other Emergency Breathing Apparatus - complete

Production - Other Telephone System - complete
Production - Other Intercom System - complete

Production - Other Signal - complete

Production - Other Conductor - underground or overhead (FT)

Production - Other Paging Systems - complete
Production - Steam Land Owned in Fee

Production - Steam Blowers
Production - Steam Boilers
Production - Steam Calorimixer

Production - Steam Carbureting equipment Production - Steam Compression equipment

Production - Steam Controller
Production - Steam Control apparatus

Production - Steam Enclosures and protective fences

Production - Steam Foundations
Production - Steam Heat Exchanger

Production - Steam Gauges and instruments

Production - Steam Mixing or proportioning equipment

Production - Steam Motors

Production - Steam Odorizing equipment

Production - Steam Oil separator
Production - Steam Piping
Production - Steam Prime movers
Production - Steam Pumps
Production - Steam Regulators

Production - Steam Stairs, platforms, and ladders

Production - Steam Storage equipment
Production - Steam Superheater
Production - Steam Traps

Production - Steam Valves

Production - Steam
Leveling & grading

Production - Steam Riprap
Production - Steam Landscaping

Production - Steam Roads, roadways, parking areas

Production - Steam Sidewalks & curbs

Production - Steam Culverts

Production - Steam Manholes & catch basins

Production - Steam Sanitary sewer
Production - Steam Fuel yard interceptor
Production - Steam 3-5 Piping-yard drainage"
Production - Steam 6-10 Piping-yard drainage"
Production - Steam 12-18 Piping-yard drainage"
Production - Steam Yard lighting & power system

Production - Steam Perimeter fencing

Production - Steam Intrasite Commun System

Production - Steam Tap connection
Production - Steam Manhole access

Production - Steam 12-18 Pipe-underground"
Production - Steam Sm. Bore piping: ABV GRND.
Production - Steam 6-10 Piping: ABV. GRND."

Production - Steam 12-18 Piping: ABV. GRND."

Production - Steam 6-10 Pipe, underground, yardloop"

Production - Steam Hydrants
Production - Steam Hydrant houses
Production - Steam Small bore pipe, yard
Production - Steam 3-5 Pipe, yard"

Production - Steam Small bore pipe, structures
Production - Steam 3-5 Pipe, structures"
Production - Steam 6-10 Pipe, structures"
Production - Steam 12-18 Pipe, structures"

Production - Steam Hose stations
Production - Steam Sprinkler systems

Production - Steam Relay and control room halon system

Production - Steam Controls and instrumentation

Production - Steam Fire pump-Electric
Production - Steam Fire pump-turbine

Production - Steam Diesel tank, piping, accessories

Production - Steam Jockey fire pump

Production - Steam

Production - Steam Heat pump
Production - Steam Air conditioners
Production - Steam Humidifier

Louvers and dampers Production - Steam Production - Steam Fans and ventilators Production - Steam Turbine-boiler area duct Production - Steam Main-Admin., BLG, duct Production - Steam Water Treatment, BLG, duct **Production - Steam** HVAC control and supervisory S **Production - Steam** 2 Piping underground - HVAC" **Production - Steam** SM. Bore piping ABV. ground - HVAC

Production - Steam Foundation-power block

Production - Steam Structural steel

Production - Steam Elevated concrete floors

Production - Steam Roofing
Production - Steam Siding
Production - Steam Doors
Production - Steam Rollup doors
Production - Steam Windows
Production - Steam Interior walls

Production - Steam

Production - Steam Safety showers

Production - Steam Elevator

Production - Steam Control room appliances

Production - Steam Control room, misc. architecture

Production - Steam Foundation - Maintenance and Administration BLG

Production - Steam Structural steel

Production - Steam Elevated floors and slabs

Production - Steam Roofing
Production - Steam Siding
Production - Steam Doors

Production - Steam Rollup doors Production - Steam Windows Storefront Production - Steam **Production - Steam** Interior walls Wire partitions Production - Steam

M&A BLG. Misc. architecture **Production - Steam** Production - Steam Misc. steel - walks, grates, stairs Electric System, M&A BLG. **Production - Steam** M&A BLG. drains & piping **Production - Steam**

Production - Steam Water heaters

Production - Steam Misc. plumbing fixtures Maint. Area hoist **Production - Steam Production - Steam** Washroom equipment **Production - Steam** M&A BLG. Appliances

Production - Steam Foundation - water treatment BLG.

Production - Steam Pre-engineered BLG.

Production - Steam Elevated floors, specialty floor

Production - Steam Doors Production - Steam Rollup doors Production - Steam Interior walls

Production - Steam Electrical system W.T. BLG. W.T.B. drains & piping Production - Steam W.T.B. plumbing fixtures Production - Steam

Safety Showers Production - Steam 3 ton hoist Production - Steam Production - Steam 1 ton hoist

SVC. BLDG. foundation **Production - Steam Production - Steam** SVC. BLDG. structure Production - Steam Electrical system service BLG.

Production - Steam SVC. BLDG. plumbing Foundation: diesel tank **Production - Steam**

Production - Steam Tank

Production - Steam Tank fuel pump

Foundation: Precip. MCC BLDG. **Production - Steam** Structure: Precip. MCC BLDG. **Production - Steam**

3-Drwr base cabinet Production - Steam 10-Drwr base cabinet **Production - Steam**

Corner base cab. w/ cupboard **Production - Steam** 4-Drwr base cab. w/ 2-door cupboard Production - Steam

Production - Steam 2-door cupboard w/ sink

Production - Steam 6-Drwr base cab

Production - Steam 2-Drwr base cab w/ 2-door cupboard

48 acid storage cab" **Production - Steam**

48x36x12 wall MTD case w/ glass Production - Steam Production - Steam 36x12 wall MTD case w/ glass SL 48x84x16 freestanding storage Production - Steam 18x118x15 Kremsin tub sink Production - Steam 32x29x3/4 pegboard Production - Steam

6.5 C.F. refrigerator Production - Steam Production - Steam 35x30x24 balance table

Production - Steam Shelving

Production - Steam

Production - Steam Fume Hood assembly Vacuum pump Production - Steam Production - Steam Kemrock top Production - Steam Accessories Water walls Production - Steam Headers **Production - Steam** Steam drum

Production - Steam Supply/boiler bank tubes Production - Steam Supply/boiler bank tubes Production - Steam Down comers
Production - Steam Mud Drum

Production - Steam Primary - superheater
Production - Steam Secondary - superheater
Production - Steam Stoker & hydraulic drivers
Production - Steam Soot blowers & piping
Production - Steam Desuperheater
Production - Steam Buck stays & hangers

Production - Steam Fire Brick

Production - Steam High press blowdown tank/piping Production - Steam Low press blowdown tank/piping

Production - Steam Boiler piping and trim

Production - Steam Furnace viewing TV assembly

Production - Steam Duct: roof to F.D. fan

Production - Steam
Production -

Production - Steam
Duct: mech. Coll. 10 i.D. fan
Duct: mech. Coll. 10 i.D. fan
Production - Steam
Production - Steam
Duct: mech. Coll. 10 i.D. fan
Duct: mech. Coll. 10 i.D. fan
Production - Steam
Duct: mech. Coll. 10 i.D. fan
Duct: mech. Coll. 10

Production - Steam Precipitator inlet/outlet plenum v
Production - Steam Forced draft fan

Production - Steam

Production - Steam Air heater hopper

Production - Steam Mechanical collector & hoppers

Production - Steam Mech. Coll. Foundation
Production - Steam Induced draft fan and drive
Production - Steam I.D. fan foundation
Production - Steam Precip. Foundation
Production - Steam Precip. Support structure

Production - Steam Precip. hoppers
Production - Steam Precip. modules

Production - Steam Transformers, rectifiers, control
Production - Steam Precip. base and penthse. siding

Production - Steam Stack

Production - Steam Stack foundation

Production - Steam Deaerator (feed water, heater)

Production - Steam Deaerator storage tank

Production - Steam Economizer

Production - Steam Feedwater heater No. 1
Production - Steam Feedwater heater No. 2
Production - Steam Feedwater heater No. 4
Production - Steam Feedwater heater No. 5
Production - Steam Main BFP - Elec drive
Production - Steam Standby BFP - turbine drive

Production - Steam Main BFP motor
Production - Steam Standby BFP motor
Production - Steam Small bore pipe
Production - Steam 3-5 Pipe"
Production - Steam 6-10 pipe"
Production - Steam Small bore pipe

Production - Steam 3-5 pipe"
Production - Steam 6-10 pipe"

Truck scale foundation Production - Steam Production - Steam Scale & Equipment Foundations: dumpers & hoppers Production - Steam Truck dumpers #1 (65') Production - Steam Production - Steam Power unit dumper #1 Production - Steam Hydr. pump dumper #1 Truck dumper #2 Production - Steam Production - Steam Power unit dumper #2 Production - Steam Hydr. pump dumper #2 Hopper #1 **Production - Steam Production - Steam** Hopper #1 hydr. power unit Hopper #1 hydr. pump Production - Steam Hopper #1 hydr. motor Production - Steam Hopper #2 Production - Steam **Production - Steam** Hopper #2 hydr. power unit Hopper #2 hydr. pump Production - Steam Production - Steam Hopper #2 hydr. motor Production - Steam Conveyor No. 1 structure Production - Steam Conveyor No. 2 structure Production - Steam Conveyor No. 3 structure Conveyor No. 4 structure Production - Steam Production - Steam Conveyor No. 5 structure Production - Steam Conveyor No. 6 structure Production - Steam Conveyor No. 7 structure Conveyor No. 8 structure Production - Steam Conveyor No. 9 structure Production - Steam Conveyor No. 10 structure Production - Steam Conveyor No. 11 structure Production - Steam Production - Steam Conveyor 1-belt Production - Steam Conveyor 2-belt Production - Steam Conveyor 3-belt Production - Steam Conveyor 4-belt Conveyor 5-belt Production - Steam Production - Steam Conveyor 6-belt Production - Steam: Conveyor 7-belt **Production - Steam** Conveyor 9-belt Conveyor 8-chain Production - Steam Production - Steam Conveyor 10-chain Production - Steam Conveyor 11-chain Hydr. power unit-stacker & recla? Production - Steam Production - Steam Conveyor belt scales Production - Steam Metal detectors **Production - Steam** Magnetic separators Transfer PT. tower No. 1 Production - Steam Transfer PT. tower No. 2 Production - Steam Transfer PT. tower No. 3 **Production - Steam Equipment foundations Production - Steam Production - Steam** Wood pile retaining wall Yard tower foundation Production - Steam Yard tower structure steel Production - Steam Yard tower siding Production - Steam Yard tower roof Production - Steam Yard tower doors, windows, hardware Production - Steam Production - Steam Yard tower lighting & power system Yard tower plumbing Production - Steam Production - Steam Hammer hog Production - Steam Hammer hog motor

> Disc screens Fuel yard dozer

Distribution conveyor

Production - Steam

Production - Steam

Production - Steam

Production - Steam Surge hoppers

Production - Steam Screw feeders and discharge CH

Production - Steam Pneumatic distributors

Production - Steam Wood fuel equipment instruments and CNTRL

Production - Steam Small bore pipe - fuel gas
Production - Steam 3-5 Piping - fuel gas"
Production - Steam 6-10 Piping - fuel gas"

Production - Steam 8 Piping fuel gas, underground"

Production - Steam Boiler burners (each 4)
Production - Steam Boiler ignitors (each 4)
Production - Steam Wind box assemblies (each 4)

Bottom ash hopper Production - Steam Production - Steam Siftings hoppers (each 7) Production - Steam Conveyor AH-014 Production - Steam Chain drag F/AH-014 **Production - Steam** Conveyor AH-015 **Production - Steam** Chain drag F/AH-015 **Production - Steam** Conveyor AH-016 Production - Steam Chain drag F/AH-016 Production - Steam Conveyor AH-017 **Production - Steam** Chain Drag F/AH-017 Production - Steam Conveyor AH-018 **Production - Steam** Chain Drag F/AH-018

Production - Steam

Production - Steam Discharge chutes & gates
Production - Steam Dust suppression piping valves

Production - Steam Ash handling foundations
Production - Steam Service water pumps & motors

Production - Steam
Production - Steam
Sm. bore pipe above ground, service water
Production - Steam
Production - Steam
Sm. Bore pipe, below ground, service water
Production - Steam
Production - Steam
Production - Steam
Production - Steam
Field mounted instruments, service water

Production - Steam Activated carbon filters (2) Production - Steam Cation exchangers (2) Production - Steam Anion exchangers (2) **Production - Steam** Mixed bed exchangers (2) **Production - Steam** Bulk acid storage tank Production - Steam Bulk caustic storage tank **Production - Steam** Reg. chemical feed pumps **Production - Steam** Regenerating water pumps Production - Steam Regenerating water heaters **Production - Steam** Sm. bore pipe above ground **Production - Steam** 3-5 Pipe above ground" Production - Steam 3-5 Pipe underground" Production - Steam Demineralizer Control panel Production - Steam Demineralizer Instrumentation

Production - Steam

Production - Steam	Mix tank & mixer: hydrazine
Production - Steam	Feed pumps: hydrazine
Production - Steam	Mix tank & mixer: phosphate
Production - Steam	Metering pumps: phosphate
Production - Steam	Control panel: cycle feed system
Production - Steam	Mix tank & mixer: circ. water
Production - Steam	Metering pumps: circ. water
Production - Steam	Control panel: circ water
Production - Steam	Acid mixing trough
Production - Steam	Chemical pot feeders
Production - Steam	Chlorination system
Production - Steam	Sm. bore pipe underground
Production - Steam	3-5 Pipe, underground"
Production - Steam	Sm. Bore pipe above ground
Production - Steam	3-5 Pipe, above ground"
Production - Steam	Sample conditioning and analyzer
Production - Steam	Recorder and control panel
Production - Steam	Sample rack panel
Production - Steam	Booster pumps
Production - Steam	Refrigeration units
Production - Steam	Water quality system piping
Production - Steam	Settling basins
Production - Steam	Retention pond
Production - Steam	Pumphouse foundation
Production - Steam	Pumphouse structure
Production - Steam	Wastewater pumps
Production - Steam	Neutralization sump pumps
Production - Steam	Tank-clarifier
Production - Steam	Turbine mixer - clarifier
Production - Steam	Radial launderer - clarifier
Production - Steam	Coagulant feed system
Production - Steam	Coagulant aid feed system
Production - Steam	Sm. bore pipe, wastewater, above ground
Production - Steam	6-10 Pipe wastewater, above ground"
Production - Steam	6-10 Pipe wastewater, underground"
Production - Steam	Control panel - wastewater system
Production - Steam	Instrumentation - wastewater system
Production - Steam	Effluent piping and valves
Production - Steam	Effluent piping manholes
Production - Steam	Oily waste separators
Production - Steam	Oily separator manholes
Production - Steam	Small bore pipe
Production - Steam	3-5 Pipe"
Daniel Committee	C 40 D: 11

Production - Steam 12-18 Pipe"
Production - Steam Turbine-generator pedestal

6-10 Pipe"

20-28 Pipe"

Production - Steam Casing
Production - Steam Blading
Production - Steam Spindle

Production - Steam Production - Steam

Production - Steam Instruments & controls
Production - Steam Insulation & lagging

Production - Steam Casing
Production - Steam Stator/coils
Production - Steam Rotor

Production - Steam Instruments & controls

Production - Steam Excitor

Production - Steam Control & Stop valves
Production - Steam Steam seal system
Production - Steam Turning gear assembly

Production - Steam Piping and valves
Production - Steam Overhead crane
Production - Steam Main ejector system
Production - Steam Hogging ejector

Production - Steam Sm. Bore piping - air ejector

Production - Steam 3-5 piping - air ejector"

Production - Steam 6-10 Piping - air ejector"

Production - Steam Shell
Production - Steam Tubing
Production - Steam Water boxes
Production - Steam Basin and structure

Production - Steam Fans

Production - Steam Gear reducers, shaft and coupling

Production - Steam Fan motors

Production - Steam Distribution piping and flumes

Production - Steam Circ. Water pumps (2)
Production - Steam Circ. Water pump motors (2)
Production - Steam Cooling water pumps & motors
Production - Steam Closed cooling water heat exchanger
Production - Steam Closed cooling water head tank
Production - Steam Condensate pumps (2)

Production - Steam Condensate pump motors (2)
Production - Steam Condensate transfer pump
Production - Steam Small bore

Production - Steam Small bore
Production - Steam 3-5 Pipe"
Production - Steam 6-10 Pipe"
Production - Steam 30 Pipe"
Production - Steam 30-42 Pipe"

Production - Steam Instruments & controls
Production - Steam Hydrogen system

Production - Steam Carbon dioxide purge system Production - Steam Filtering and conditioning unit Production - Steam Lube oil transfer pump Production - Steam Lube oil resevoir Production - Steam Lube oil storage tank Production - Steam Small bore pipe Production - Steam 3-5 pipe" Initial lube oil fill Production - Steam

Production - Steam
Production - Steam
Production - Steam
Production - Steam
Production - Steam
Production - Steam
Production - Steam
Production - Steam
Soov control and instrument cable

Production - Steam Grounding cable and rods
Production - Steam Conduit 2 and under"

Production - Steam Cable tray
Production - Steam Duct banks

Electrical manholes Production - Steam **Production - Steam** Bus 1A switchgear Production - Steam Bus 1B switchgear Production - Steam Bus 2A switchgear Production - Steam Spare breaker for Bus 1A Production - Steam Spare breaker for Bus 1B Production - Steam Spare breaker for Bus 2A Transformers - load 3A/3C Production - Steam

Production - Steam 480V Switchgear - load center 3A/3C

Production - Steam RL 2000 EO circuit breakers
Production - Steam RL 800 EO circuit breakers
Production - Steam RL 800 Mo circuit breakers
Production - Steam Transformers - load center 3B

Production - Steam 480V switchgear

Production - Steam	RL 2000 circuit breakers
Production - Steam	MCC A1
Production - Steam	MCC A2
Production - Steam	MCC A3
Production - Steam	MCC A4
Production - Steam	MCC B1
Production - Steam	MCC B2
Production - Steam	MCC B3
Production - Steam	MCC C1
Production - Steam	MCC spare starters and breaker
Production - Steam	Foundations - transformers
Production - Steam	Station transformers
Production - Steam	Main control room console
Production - Steam	Control tower control
Production - Steam	Balance of plant PC
Production - Steam	Woodhandling PC
Production - Steam	Relay Cabinet No 1
Production - Steam	Relay Cabinet No 2
Production - Steam	Unit protection cabinet
Production - Steam	Telemetry cabinet
Production - Steam	F.S.S.S.
Production - Steam	Vibration monitoring system
Production - Steam	Heater test panels
Production - Steam	Printers
Production - Steam	Operator interface units
Production - Steam	Process control cabinets
Production - Steam	Spare parts
Production - Steam	Diesel generator
Production - Steam	Battery
Production - Steam	Charger
Production - Steam	Distribution panel
Production - Steam	Uninterruptible power system
Production - Steam	Heating tracing
Production - Steam	Heaters
Production - Steam	Misc devices
Production - Steam Production - Steam	Misc panels & breakers
Production - Steam	Air compressors
Production - Steam	Air receiving units
Production - Steam	Air drying units
Production - Steam	Small bore pipe 3-5 Pipe"
Production - Steam	Compressed air piping - underground
Production - Steam	Instrument tubing
Production - Steam	Instrument raceway
Production - Steam	Portable fire extinguishers
Production - Steam	Plant furniture
Production - Steam	Laboratory instruments
Production - Steam	Laboratory supplies
Production - Steam	Hand tools capitalized
Production - Steam	Horizontal saw
Production - Steam	Drillpress
Production - Steam	Milling machine
Production - Steam	Lock vise
Production - Steam	Rotary table
Production - Steam	Lathe
Production - Steam	Radial drill
Production - Steam	Loader w/ snowplow
Draduction Steam	radiff

Forklift

Air compressor

Land in Fee

Production - Steam Production - Steam

Transmission - Electric

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Transmission - Electric
                              Land Rights - removal or reconstruction of other's property
Transmission - Electric
                              Land Rights - easements, permits and other land costs
Transmission - Electric
                              Sewer or Road Improvement Assessments
Transmission - Electric
                              Wall - permanent (SF)
Transmission - Electric
                              Siding - exterior walls, if separable (SF)
Transmission - Electric
                              Floor (SF)
Transmission - Electric
                              Floor Covering (SF)
Transmission - Electric
                              Ceiling (SF)
Transmission - Electric
                              Wall Covering (SF)
Transmission - Electric
                              Door - see remarks #1
                              Windows - exterior only, includes skylights (LOT)
Transmission - Electric
Transmission - Electric
                              Window Covering - drapes, shades, or louvered screams
                              Stairway - by identifiable section and installation
Transmission - Electric
Transmission - Electric
                              Steel - each separable installation (tons)
Transmission - Electric
                              Roof (SF)
Transmission - Electric
                              Roofing (SF)
Transmission - Electric
                              Gutters (LF)
Transmission - Electric
                              Chimney or Stack - for discharge of gases and fumes
Transmission - Electric
                              Canopy or Cover (SF)
                              Foundation/Footing
Transmission - Electric
Transmission - Electric
                              Base or Floor Slab (CY)
Transmission - Electric
                              Minor Structure - see remarks #4
                              Miscellaneous - permanently attached to structure.
Transmission - Electric
Transmission - Electric
                              Vault - for secured areas for valuables or records
Transmission - Electric
                              Wall - permanent or semi-permanent (square feet)
Transmission - Electric
                              Boiler or Furnace
Transmission - Electric
                              Burner - for boiler or furnace
Transmission - Electric
                              Duct - each run between retirement units (FT)
Transmission - Electric
                              Plenum, Air Mixing
Transmission - Electric
                              Louver - power operated
Transmission - Electric
                              Air Conditioner - self contained & hard wired
Transmission - Electric
                              Fan or Blower
Transmission - Electric
                              Unit Heater - large single units, permanently installed
Transmission - Electric
                              Radiator - convector, steam, water or radiant
Transmission - Electric
                             Motor - 10 HP or larger
Transmission - Electric
                             Piping - less than 3 inch (LOT)
Transmission - Electric
                              Piping - 3 inch and larger (FT)
Transmission - Electric
                             Valves - 3 inch or larger
Transmission - Electric
                             Power Operators - for valves 3 inch or larger
Transmission - Electric
                             Tank (GAL or CF)
Transmission - Electric
                             Heater, Self contained - gas, propane or electric (LOTS)
Transmission - Electric
                             Filter or Precipitator Unit - complete
Transmission - Electric
                             Compressor, Refrigerant
Transmission - Electric
                             Controls, System (LOT)
Transmission - Electric
                             Heat Exchanger Shell
Transmission - Electric
                             Heat Exchanger Tubes (SET)
Transmission - Electric
                             Pump
Transmission - Electric
                             Computer System, Building
Transmission - Electric
                             Conductor - see Remarks 1 (LOT)
Transmission - Electric
                             Lighting System Controls
                             Conduit, Duct or Wireway - see Remarks 2 (FT)
Transmission - Electric
Transmission - Electric
                             Lighting Fixture - interior (LOT)
Transmission - Electric
                             Lighting Fixture - exterior area (LOT)
                             Emergency Lighting and Signs (LOT)
Transmission - Electric
Transmission - Electric
                             Transfer Switch - automatic or manual
Transmission - Electric
                             Tank or Accumulator (GAL)
Transmission - Electric
                             Pump
Transmission - Electric
                             Filter/Purification System
Transmission - Electric
                             Piping - 3 inch and larger (FT)
Transmission - Electric
                             Valve - 3 inch or larger
```

Transmission - Electric Power Operator Assembly - for vales 3 inch and larger Transmission - Electric Piping - smaller than 3 inch (LOT), remarks #1 Transmission - Electric Sprinkler Heads - for grounds irrigation Transmission - Electric Sprinkler System Controls - for grounds irrigation. Transmission - Electric Water Flow Meter Transmission - Flectric Shower - each installation (LOT), remarks #1 Transmission - Electric Plumbing Fixtures - each installation (LOT), remarks #1 Transmission - Electric Water Heater Transmission - Electric Motor - 10 HP or larger Transmission - Electric Well Transmission - Electric Reservoir/Pond - domestic water supply Transmission - Electric Septic or Holding Tank - Cesspool Transmission - Electric Sump Pump or Lift Station Transmission - Electric Drain field or Leaching Bed Transmission - Electric Siphon Valve Drinking Fountain - refrigerated unit Transmission - Electric Transmission - Electric Manhole or Vault Transmission - Electric Drinking Fountain Fixture - nonrefrigerated unit (LOT) Transmission - Electric WaterAir Compressor - for water system pressurization only Tank or Accumulator (GAL) Transmission - Electric Transmission - Electric Pump Transmission - Electric Door Closing System - Automatic, remarks #5 Transmission - Electric Piping - 3 inch and larger (FT) Transmission - Electric Valve - 3 inch or larger Transmission - Electric Power Operator Assembly - for vales 3 inch and larger Transmission - Electric Piping - smaller than 3 inch (LOT) Transmission - Electric Sprinkler Heads - for fire protection (LOT) Transmission - Electric Hydrant Transmission - Electric **Hose Station** Transmission - Electric Fire Detection or Alarm System Wiring (LOT) Fire Detection or Alarm System Controls Transmission - Flectric Transmission - Electric Motor - 10 HP or larger Transmission - Electric Extinguisher, Handheld - all media types (LOT) Transmission - Electric Extinguisher, Wheeled - all media types Transmission - Electric Security Door Transmission - Electric Video System Transmission - Electric Video Camera Transmission - Electric Conduit - for exclusive use by security systems Transmission - Electric Control/Alarm System, (see Remarks #4) Transmission - Electric Intercom System - for security use only Hoise Mechanism, Elevator Transmission - Electric Transmission - Electric Controls, Elevator Transmission - Electric Cage/Passenger Enclosure - Elevator Transmission - Electric Bridge - Crane Transmission - Electric Trolley - Crane or Hoist Transmission - Electric Track or Runway - by type and identifiable section Transmission - Electric Lift Mechanism - Crane or Hoist Transmission - Electric Controls, Crane or Hoist, see remarks #2 Transmission - Electric Remote Control - Radio Transmission - Electric Motor - 10 HP or larger, AC or DC Transmission - Electric Limit Switch - Bridge Over-Travel Transmission - Electric Lubrication System Transmission - Electric **Electrification Track or Festoon System** Transmission - Flectric Fencing, Noise Abatement - by identifiable section (FT) Transmission - Flectric Fencing, Snowpack or Windbreak - by identifiable section (FT) Transmission - Electric Underground Enclosure or Manhole Transmission - Electric Fencing, Perimeter - by identifiable section (FT) Transmission - Electric Embankment or Retaining Wall (SF) Transmission - Electric Flag Pole Landscaping - by identifiable section (SF) Transmission - Electric

Transmission - Electric Site Clearing or Grading (SF) Transmission - Electric Sidewalk or Footpath (LF) Transmission - Electric Motor Operator - Gate Auto Transformer - 230/115 kV, 125 MVA - complete Transmission - Electric Transmission - Electric Auto Transformer - 230/115 kV, 200 MVA - complete Auto Transformer - 230/115 kV, 250 MVA - complete Transmission - Electric Transmission - Electric Generator Step Up Transformer - complete Transmission - Electric Regulating Transformer - complete Transmission - Electric Bushings - high or low voltage side (SET) Transmission - Electric Current Transformer - bushing pocket type (SET) Insulating Oil - for each transformer (GAL) Transmission - Electric Transmission - Electric Protective Relay - Remarks 3 Transmission - Electric Surge Arresters - high or low voltage side (SET) Transmission - Electric Transformer Delivery and Installation Transmission - Electric Foundation Transmission - Electric Oil Circuit Breaker - 230kV Oil Circuit Breaker - 115kV Transmission - Electric Transmission - Electric Bushings - line or bus side (SET) Transmission - Electric **Bushing Potential Device (SET)** Transmission - Electric Current Transformer - bushing pocket (SET) Transmission - Electric Linear Couplers (SET) Transmission - Electric Circuit Breaker Delivery and Installation Transmission - Electric Foundation - complete Air Switch - gang operated (set of three poles) Transmission - Electric Transmission - Electric Ground Switch (set, one to three poles) Transmission - Electric Disconnect - each pole Transmission - Electric Support Structure - steel or wood Transmission - Flectric Foundation (set, for each switch) Transmission - Electric Motor Operator **Transmission - Electric** Whips or Arcing Horns (set, usually of three) **Transmission - Electric** Interrupters (set, usually of three) **Transmission - Electric** Circuit Switcher - Remarks 1 **Transmission - Electric** Support Structure - Remarks 2 Transmission - Electric Foundation - complete for each switch, Remarks 2 (SET) **Transmission - Electric Motor Operator** Preinsertion Resistors (set, usually three) Transmission - Electric Transmission - Electric Preinsertion Reactors (set, usually three) Transmission - Electric Bus - Al Pipe (FT) **Transmission - Electric** Bus - Cu Pipe (FT) Transmission - Electric Bus - Al Conductor (FT) Transmission - Electric Bus - Cu Conductor (FT) Shield Wire (FT) Transmission - Electric Post Insulator - one piece porcelain (LOT) **Transmission - Electric Transmission - Electric** Post Insulator - stacked porcelain (LOT) Transmission - Electric Post insulator - polymer (LOT) Transmission - Electric Suspension Insulators - polymer (LOT) Transmission - Electric Suspension Insulators - porcelain (LOT) Transmission - Electric Pulloff Tower - 60 Foot Transmission - Electric Pulloff Tower - Type Am Transmission - Electric **Transformer Tower** Multiple Deadend Tower - 48 Foot (each bay) Transmission - Flectric Transmission - Electric Multiple Deadend Tower - 30 Foot (each bay) Deadend Tower - 35 Foot Transmission - Electric Foundation - (cy of material) Transmission - Electric Transmission - Electric Bus Pedestal - 115 kV, Single Phase Transmission - Electric Bus Pedestal - 115 kV, Three Phase Bus Pedestal - 230 kV, Three Phase Transmission - Electric Transmission - Electric Bus Pedestal - 230 kV, Single Phase

Transmission - Flectric

Transmission - Electric

Crossarm

Guy and Anchor Assembly

Transmission - Electric Timbers - by identifiable section or structure (LOT) Transmission - Electric Pole - Wood Transmission - Electric Pole Stub - Steel Transmission - Electric Pole Stub - Wood Transmission - Electric Capacitors - complete for each capacitor group (SET) Transmission - Electric Rack - complete for each phase of bank Transmission - Electric Storage Container - for storage of extra capacitors and fuses Transmission - Electric **Potential Transformer** Transmission - Electric Fence or Protective Barrier (FT) Transmission - Electric Foundations - complete set for each bank Pedestals, Potential Transformer (SET) Transmission - Electric Transmission - Electric Breaker Panel - AC Transmission - Electric Fuse Panel - AC Transmission - Electric Breaker Panel - DC Transmission - Electric Fuse Panel - DC Transmission - Electric Transfer Switch - manual or automatic, complete Transmission - Electric Safety Switch - fused or non-fused (LOT) Circuit Breaker Transmission - Electric Transmission - Electric Storage Battery - for station service **Transmission - Electric** Support Rack - for storage battery Transmission - Electric Battery Charger - static Transmission - Electric Battery Charger - rotating (motor-generator, ect) Transmission - Electric Motor - 10 HP or greater Transmission - Electric **Explosive Gas Detectors** Transmission - Electric DC System Monitor - if separate from charger Transmission - Electric Battery Room Ventilation - complete Transmission - Electric Eyewash Station - complete Transmission - Electric Electromagnetic Transmission - Electric Microprocessor Transmission - Electric Microwave Audio Tone Equipment Transmission - Electric Transmitter/Receiver, Carrier Transmission - Electric **Fault Recorder System** Transmission - Electric Oscillograph Transmission - Electric **KW-HR Meter** Transmission - Electric **VAR-HR Meter** Transmission - Electric KW/VAR-HR Meter - combined function Transmission - Electric **Curve Drawing Wattmeter** Transmission - Electric **Curve Drawing Voltmeter** Transmission - Electric **Recording Demand Meter** Transmission - Electric Transducers and Indicators (LOT) Transmission - Electric Ammeter (SET) Transmission - Electric Voltmeter (SET) Formed Trench - each identifiable section by type Transmission - Electric Transmission - Electric Formed Trench, Road Crossing - each crossing (FT) Transmission - Electric Conduit - by identifiable section (FT) Transmission - Electric Vault - any material Transmission - Electric Wave Trap - Single Frequency Transmission - Electric Wave Trap - Double Frequency Transmission - Electric Coupling Capacitor - complete Transmission - Electric Coupling Capacitor Voltage Transformer - complete Transmission - Electric Line Tuning Unit - complete Transmission - Electric Surge Arresters, Bus Transmission - Electric Reactors - shunt or series connected Transmission - Electric High Voltage Fuse (set of three) Transmission - Electric Pedestal, Equipment Support Transmission - Electric Foundation Transmission - Electric Grounding System (LOT) Transmission - Electric Panel - Single, by type, size and installation Transmission - Electric Panel - Duplex, by type, size and installation

Equipment Rack - by type, size and installation.

Transmission - Electric

Transmission - Electric Control and Signal Cable (FT)
Transmission - Electric Autotransformer Controls
Transmission - Electric Power Circuit Breaker Controls
Transmission - Electric Circuit Switcher Controls

Transmission - Electric Capacitor Bank Controls - each bank
Transmission - Electric Motor Operated Air Switch Controls

Transmission - Electric Alarm Annunciator System

Transmission - Electric Programmable Controls - complete

Transmission - Electric Safety Barrier (LOT)

Transmission - Electric Equipment Signs - to identify equipment (LOT)

Transmission - Electric Aeration tower

Transmission - Electric Tower - complete, lattice steel construction

Transmission - Electric Aftercooler

Transmission - Electric Foundation - complete for each tower (each or set) - includes excavation, fill, concrete, rock anchors, and reinforcin

Transmission - Electric Air cleaner, with or without piping

Transmission - Electric Crossarm - if separable from tower - includes braces and hardware such as insulator pins or suspension bolts.

Transmission - Electric Agitator complete with motor and accessories

Transmission - Electric Boiler complete (heating)
Transmission - Electric Boiler plant equipment
Transmission - Electric Cathodic protection

Transmission - Electric Chlorinator
Transmission - Electric Compressor
Transmission - Electric Cooling coil

Transmission - Electric Cooling tower basin

Transmission - Electric Cooling tower superstructure

Transmission - Electric Coupling device, speed reducer, speed increaser, clutch

Transmission - Electric Demineralizer

Transmission - Electric Driving unit - prime mover

Transmission - Electric Exciter
Transmission - Electric Fan or blower

Transmission - Electric Fin fan structure complete with supports

Transmission - Electric Foundation

Transmission - Electric Gauge board, panel or panels devoted to single purpose Transmission - Electric Generator

Transmission - Electric Heater
Transmission - Electric Heat exchanger
Transmission - Electric Lube oil cooler
Transmission - Electric Lube oil filter
Transmission - Electric Main switchboard

Transmission - Electric Meter, displacement or orifice includes flanges, vanes plates

Transmission - Electric Motor generator set
Transmission - Electric Motor control cubicle

Transmission - Electric Muffler

Transmission - Electric Odorizing equipment
Transmission - Electric Piping header, 6 and over"
Transmission - Electric Piping, 6 and over"

Transmission - Electric Proportional feeder, with accessories

Transmission - Electric Pump
Transmission - Electric Regulator

Transmission - Electric Supercharging equipment

Transmission - Electric Switchgear (compartment, cubicle, etc.) complete assembly Transmission - Electric Tank or vessel, absorber, air receiver, fractionator, preheater

Transmission - Electric Telemetering equipment

Transmission - Electric Transformer and/or capacitor not accessory to a panel

Transmission - Electric Valve, power operated, pressure reducing, atmospheric relief 6 and larger"

Transmission - Electric Well

Transmission - Electric Wire, cable, supports and duct lines.

Transmission - Electric Fire protection apparatus, Fire engine, Foamite engine, Hose cart, complete with hose.

Transmission - Electric Automatic control equipment

Transmission - Electric Pole - Wood, by length (LOT) Transmission - Electric Boiler, heaters, etc. Transmission - Electric Pole - Steel (LOT) Transmission - Electric Calorimeter Transmission - Electric Pole - Other (LOT) Transmission - Electric Fogger equipment or system Transmission - Electric Crossarm - Steel Transmission - Electric Foundation Transmission - Electric Crossarm - Wood Transmission - Electric Gas cleaners, scrubbers, separators, dehydrators, etc. Crossarm - Other Transmission - Electric Transmission - Electric Headers Transmission - Electric Structure Cross Brace Assembly - complete Transmission - Electric Instruments and gauges Transmission - Electric Guy and Anchor Assembly Transmission - Electric Line heater Transmission - Electric Pole Guy Transmission - Electric Meter, displacement or orifice including support, flanges, vanes and plates Transmission - Electric Pole Stub Assembly - Steel Transmission - Electric Oil fogging equipment Transmission - Electric Pole Stub Assembly - Wood Transmission - Electric Odorizer equipment or system Panel or panels devoted to a single purpose, with equipment associated thereto such as instruments, wiring, piping Transmission - Electric Transmission - Electric Pit or vault Transmission - Electric Piping, a run of any system 6 or larger, with or without valves, between two or more units of property and/or a hea Transmission - Electric Piping header, 6 and larger" Transmission - Electric Portable or package unit Transmission - Electric Regulator or governor, with or without control equipment Transmission - Flectric Tanks and vessels Transmission - Electric Telemetering equipment Transmission - Electric Valve, power operated, pressure reducing, atmospheric relief, 6 nominal pipe and larger" Transmission - Electric Boiler complete with accessories Transmission - Electric All Aluminum Conductor/AAC (LBS) Transmission - Electric Cooling tower, basin or pond Transmission - Electric Aluminum Conductor Steel Reinforced/ACSR (LBS) Transmission - Electric Condensers and washer coolers Transmission - Electric Bare Copper (LBS) Transmission - Electric Gas cleaner Transmission - Electric Bare Steel - shield wire (LBS) Foundations, specially constructed for and not intended to outlast the equipment for which provided Transmission - Electric Transmission - Electric Ground Rod or Butt Wrap Transmission - Electric Heat exchanger, fuel gas, oil and water cooling Transmission - Electric Marker Ball **Transmission - Electric** Panel or panels, devoted to a single purpose, with equipment associated thereto such as instruments, wiring, etc. Transmission - Electric Piping, from inlet valve of first piece of apparatus to outlet valve of final piece of apparatus Transmission - Electric Scrubbers Transmission - Electric Separator Transmission - Electric Sulfur removal apparatus Transmission - Electric Tank or vessel Transmission - Electric Water supply system Transmission - Electric Insulator - Porcelain Suspension Transmission - Electric Insulator - Polymer Suspension Transmission - Electric Insulator - Porcelain Post Transmission - Electric Insulator - Polymer Post Transmission - Electric Surge Arrester Transmission - Electric Line Switch - single or multiple pole Transmission - Electric Switch Motor Operator - complete

Transmission - Electric

Transmission - Electric

Transmission - Electric

Conduit (FT)

Manhole of Vault - complete

Service Power Distribution - each circuit or section.

Transmission - Electric Conductor - 2500 KCM, 121 kV in conduit (FT)
Transmission - Electric Conductor - 1500 KCM, 121kV in conduit (FT)
Transmission - Electric Conductor - 1250 KCM, 121kV in conduit (FT)
Transmission - Electric Cable Terminals - Outdoor Service (set of three)

Transmission - Electric Insulating Oil System - complete
Transmission - Electric Surge Arrestors (set of three)

Transmission - Electric Abutment - concrete, wood, or steel (LF)

Transmission - Electric Bridge

Transmission - Electric Embankments or Wall - concrete, masonry, earth or rock fill.

Transmission - Electric Guard Rail (LF)
Transmission - Electric Landscaping (SF)
Transmission - Electric Roadway (LF)

Transmission - Electric Sidewalks or Footpaths (LF)

Transmission - Electric Resurfacing (SF)

Form 2848 (Rev. March 2012) Department of the Treasury Internal Revenue Service

Power of Attorney and Declaration of Representative ▶ Type or print. ▶ See the separate instructions.

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Declaration of Representative

Under penalties of perjury, I declare that:

- I am not currently under suspension or disbarment from practice before the internal Revenue Service;
- I am aware of regulations contained in Circular 230 (31 CFR, Part 10), as amended, concerning practice before the Internal Revenue Service:
- I am authorized to represent the taxpayer identified in Part I for the matter(s) specified there; and
- I am one of the following:
 - a Attorney a member in good standing of the bar of the highest court of the jurisdiction shown below.
 - b Certified Public Accountant duly qualified to practice as a certified public accountant in the jurisdiction shown below.
 - Enrolled Agent enrolled as an agent under the requirements of Circular 230. C
 - Officer a bona fide officer of the taxpayer's organization. d
 - Full-Time Employee a full-time employee of the taxpayer.
 - f Family Member - a member of the taxpayer's immediate family (for example, spouse, parent, child, grandparent, grandchild, step-parent, step-child, brother, or sister).
 - Enrolled Actuary enrolled as an actuary by the Joint Board for the Enrollment of Actuaries under 29 U.S.C. 1242 (the authority to practice before the Internal Revenue Service is limited by section 10.3(d) of Circular 230).
 - Unenrolled Return Preparer Your authority to practice before the Internal Revenue Service is limited. You must have been eligible to sign the return under examination and have signed the return. See Notice 2011-6 and Special rules for registered tax return preparers and unenrolled return preparers in the instructions.
 - Registered Tax Return Preparer registered as a tax return preparer under the requirements of section 10.4 of Circular 230. Your authority to practice before the Internal Revenue Service is limited. You must have been eligible to sign the return under examination and have signed the return. See Notice 2011-6 and Special rules for registered tax return preparers and unenrolled return preparers in the instructions.
 - Student Attorney or CPA receives permission to practice before the IRS by virtue of his/her status as a law, business, or accounting student working in LITC or STCP under section 10.7(d) of Circular 230. See instructions for Part II for additional information and
 - Enrolled Retirement Plan Agent enrolled as a retirement plan agent under the requirements of Circular 230 (the authority to practice before the Internal Revenue Service is limited by section 10.3(e)).

▶ IF THIS DECLARATION OF REPRESENTATIVE IS NOT SIGNED AND DATED, THE POWER OF ATTORNEY WILL BE RETURNED. REPRESENTATIVES MUST SIGN IN THE ORDER LISTED IN LINE 2 ABOVE. See the instructions for Part II.

Note: For designations d-f; enter your title, position, or relationship to the taxpayer in the "Licensing jurisdiction" column. See the instructions for Part II for more information.

Designation - Insert above letter (a-r)	Licensing jurisdiction (state) or other licensing authority (if applicable)	Bar, Ilcense, certification, registration, or enrollment number (if applicable). See instructions for Part II for more information	Signature	Date
þ	MO/DC	#019015/CPA902070	Jellande	12/20/13
ъ̀	OR	9452	Renad -	12/27/13
ā	OR	BAR #096030		