Print Form

Const. Contract No: N40085-

APPENDIX D
BUILDING INFORMATION CHECKLIST

Use Appendix D as a checklist of required information to be entered into the real property database. Provide this information for each Real Property Facility listed on the DD Form 1354 in a format that allows easy data entry into the real property system. Normally this information is provided by the A/E electronically, often in XML format or GIS compatible format.

BUILDING IDENTIFICATION for this 5-Part CHECKLIST				
Facility Number	**Building Name**	**Number of Floors**	**Gross SF**	**Net SF**
FC436	Secondary Clarifier	1	10,800	10,800

1. Building Dimensions and Construction Materials

Building Outside Dimensions	**Length (LF)**	**Width (LF)**
Main Building	117 (diameter)	117 (diameter)
Wings		
Offsets		
Basement		
Attic		
Porches, covered		
Roof		
Foundation		

Other Building Data	**Feet**
Ceiling Height Main Bldg.	
Ceiling Height Basement	
Door Height	
Door Width	
	Code
Fire Rating Code	

Construction Materials	**Type**
Principal Structural Material	Concrete
Secondary Structural Material	
Exterior Wall Material	Concrete
Interior Wall Material	
Floor Surface Material	Concrete
Sub-Floor Material	

Additional Construction Materials	Type	
	Foundation Form	Pile or Foundation Material
Foundation		
	Roof Type	Roof Material
Roof Support		
Roof Deck		
Roof Surface		

Construction Materials (Pavements)	Type
Surface Course Materials	
Base Course Materials	

2. Utility Connections, Information and Fuel Data

Utility Connections	Number of Pipes	Diameter of each pipe	Capacity of all inlet pipes	Available or Connected? (Yes/No)
Water				
Gas				
Sewer Pipe				
Storm Sewer Pipe				
Steam				
Condensate				
Communications				
System	**Energy Type**	**Source Location**	**Fuel Description**	**Air Circulation**
Heating				
Air Conditioning				
Hot Water				
Steam				
Electrical				

Electric	Phase	Voltage	Wire Size	Connected Load - AMPS	Connected Load - KVA

3. Building Systems

Nomenclature	UM	Amount of UM	Description
Fire Protection System			
Closed Head Auto Sprinkler	HD		
Open Head Deluge System	HD		
Auto Fire Detection System	HD		
Manual Fire Alarm System	EA		
CO2 Fire System	EA		
Foam Fire System	EA		
Other Fire System	EA		
Halon 1301 Fire System	EA		
Security System			
Security Alarm System	EA		
Heating System			
Heating Plant	MB		
Storage Tank for Heating Fuel	GA		
Air Conditioning System			
Central A/C Plant	TN		
Electrical System			
Emergency Electrical Power Generator	KW/KVA		
Storage Tank for Generator Fuel	GA		
Aluminum Sulfate Tanks			
Hot Water			

4. Installed Building Equipment (Real Property)

Item	Size/Quantity	Units	Model	Description
Evaporative Coolers		CFM		
Hot Water Heater		GA		
Exhaust Fan		CFM		
Wash Basin		EACH		
Water Closet		EACH		
Urinal		EACH		
Utility Sink		EACH		
Refrigerated Drinking Fountain		EACH		
Heating Plant Under 750 MB/Hr		MB		
Forced Air Heating		BTU		
Other Heating		BTU		
Dehumidifiers		GPM		
Elevators		LBS & PN		
Theater-type Seats, bolted to floor		PN		
Other (SPECIFY)				

5. Checklist for Associated Utilities and Structures to be specifically listed as an item on DD Form 1354, column 10, if part of the project.

Nomenclature	UM	Amount of UM	Cost	Comments
Primary Elect. Distr. Line OH	LF			
Transformers	KVA			
Power Poles	EA			
Secondary Elect. Distr. Line OH	LF			
Exterior Street Lighting or Parking Area Lights	EA			
Gas Mains	LF			
Septic Systems	KG			
Sanitary Sewer	LF			
Water Distr. Mains	LF			
Fire Hydrants	EA			
Curbs & Gutters	LF			
Driveway	SY			
Roadway	SY			
Vehicle Parking	SY			
Storm Drain	LF			
Fence, Security	LF			
Fence, Interior	LF			
Sidewalk	SY			
Transformer Vault (four or more transformers)	SF			
Telephone Duct	LF			
Telephone Pole	LF			
Bridge Abutment	EA			