

ATTACHMENT A

JEA Greenland WRF - Preliminary Drawing List_R1

The below drawing list is a preliminary list and will change during the course of the various design stages.

As of December 5, 2018

Count	Discipline	Group	Drawing Title
General			
1	Project Automation Lead	GNV	Cover/Title Sheet/Location
2	Project Automation Lead	GNV	Index of Drawings
3	Project Automation Lead	GNV	Index of Drawings
4	Project Automation Lead	GNV	Abbreviations
5	Project Automation Lead	GNV	Abbreviations and General Legend
6	Architecture	GNV	Architectural Legend and Notes
7	Civil	GNV	Civil/Yard Piping Legend
8	Civil	GNV	Civil/Yard Piping Legend
9	Structural	GNV	Structural Legend and Notes
10	Structural	GNV	Structural Legend and Notes
11	HVAC	GNV	HVAC-Legend and Notes
12	HVAC	GNV	HVAC-Legend and Notes
13	HVAC	GNV	HVAC-Legend and Notes
14	Plumbing and Fire Protection	GNV	Plumbing Legend and Notes
15	Plumbing and Fire Protection	GNV	Fire Alarm Legend and Notes
16	Electrical	GNV	Electrical Legend 1
17	Electrical	GNV	Electrical Legend 3
18	Instrumentation & Controls	GNV	I&C Legend 1
19	Instrumentation & Controls	GNV	I&C Legend 2
20	Process Mechanical	GNV	Mechanical Legend 1
21	Process Mechanical	GNV	Mechanical Legend 2
22	Process Mechanical	GNV	Process Flow Diagram and Mass Balance
23	Process Mechanical	GNV	Hydraulic Profile
Civil/Site			
24	Civil	GNV	Overall Site Plan
25	Civil	GNV	Overall Site Plan
26	Civil	GNV	Erosion Control
27	Civil	GNV	Erosion Control
28	Civil	GNV	Stormwater Pollution Prevention Plan
29	Civil	GNV	Enlarged Site Plan
30	Civil	GNV	Enlarged Site Plan
31	Civil	GNV	Enlarged Site Plan
32	Civil	GNV	Enlarged Site Plan
33	Civil	GNV	Enlarged Site Plan
34	Civil	GNV	Enlarged Site Plan
35	Civil	GNV	Enlarged Site Plan
36	Civil	GNV	Enlarged Site Plan
37	Civil	GNV	Enlarged Site Plan
38	Civil	GNV	Enlarged Site Plan
39	Civil	GNV	Enlarged Grading Plan
40	Civil	GNV	Enlarged Grading Plan
41	Civil	GNV	Enlarged Grading Plan
42	Civil	GNV	Overall Boring Plan
43	Civil	GNV	Typical Sections

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Count	Discipline	Group	Drawing Title
44	Civil	GNV	Typical Sections
45	Civil	GNV	Typical Sections
46	Civil	JSEB	Road Improvements Plan and Profile
47	Civil	JSEB	Main Access Road - Overall Key Map/Site Plan
48	Civil	JSEB	Main Access Road - Existing Condition
49	Civil	JSEB	Main Access Road - Existing Condition
50	Civil	JSEB	Main Access Road - Drainage Basin Maps
51	Civil	JSEB	Main Access Road - Drainage Basin Maps
52	Civil	JSEB	Main Access Road - Construction Details & Erosion Control
53	Civil	JSEB	Main Access Road - Construction Details & Erosion Control
54	Civil	JSEB	Main Access Road - Construction Details & Erosion Control
55	Civil	JSEB	Road Improvements Plan and Profile
56	Civil	JSEB	Road Improvements Plan and Profile
57	Civil	JSEB	Road Improvements Plan and Profile
58	Civil	JSEB	Road Improvements Plan and Profile
59	Civil	JSEB	Road Cross-Section Details
60	Civil	JSEB	Road Cross-Section Details
61	Civil	JSEB	Road Improvements Plan and Profile
62	Civil	JSEB	Access Road Utilities - Plan & Profile
63	Civil	JSEB	Access Road Utilities - Plan & Profile
64	Civil	JSEB	Access Road Utilities - Plan & Profile
65	Civil	JSEB	Access Road Utilities - Plan & Profile
66	Civil	JSEB	Access Road Utilities - Plan & Profile
67	Civil	JSEB	Access Road Utilities - Plan & Profile
68	Civil	JSEB	Access Road Utilities - Plan & Profile
69	Civil	JSEB	Access Road Utilities - Plan & Profile
70	Civil	JSEB	Access Road Utilities - Plan & Profile
71	Civil	JSEB	Access Road Utilities - Plan & Profile
72	Civil	JSEB	Access Road Utilities - Plan & Profile
73	Civil	JSEB	Access Road Utilities - Plan & Profile
74	Civil	JSEB	Access Road Utilities - Plan & Profile
75	Civil	JSEB	Access Road Utilities - Plan & Profile
76	Civil	JSEB	Access Road Utilities - Plan & Profile
77	Civil	GNV	Civil Standard Details
78	Civil	GNV	Civil Standard Details
79	Civil	GNV	Civil Standard Details
80	Civil	GNV	Overall Plan
81	Civil	GNV	Enlarged Yard Piping
82	Civil	GNV	Enlarged Yard Piping
83	Civil	GNV	Enlarged Yard Piping
84	Civil	GNV	Enlarged Yard Piping
85	Civil	GNV	Enlarged Yard Piping
86	Civil	GNV	Enlarged Yard Piping
87	Civil	GNV	Enlarged Yard Piping
88	Civil	GNV	Enlarged Yard Piping

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Count	Discipline	Group	Drawing Title
89	Civil	GNV	Enlarged Yard Piping
90	Civil	GNV	Enlarged Yard Piping
91	Civil	GNV	Enlarged Yard Piping
92	Civil	GNV	Enlarged Yard Piping
93	Civil	JSEB	Plant Effluent Plan & Profile
94	Civil	JSEB	Plant Effluent Plan & Profile
95	Civil	JSEB	Plant Effluent Plan & Profile
96	Civil	JSEB	Plant Effluent Plan & Profile
97	Civil	JSEB	Plant Effluent Plan & Profile
98	Civil	JSEB	Plant Effluent Plan & Profile
99	Civil	JSEB	Plant Effluent Plan & Profile
100	Civil	JSEB	Plant Effluent Plan & Profile
101	Civil	JSEB	Plant Effluent Plan & Profile
102	Civil	JSEB	Plant Effluent Plan & Profile
103	Civil	JSEB	Plant Effluent Plan & Profile
104	Civil	JSEB	Plant Effluent Plan & Profile
105	Civil	JSEB	Plant Effluent Plan & Profile
106	Civil	JSEB	Plant Effluent Plan & Profile
107	Civil	JSEB	Plant Effluent Plan & Profile
108	Civil	JSEB	Plant Effluent Plan & Profile
109	Civil	JSEB	Plant Effluent Plan & Profile
110	Civil	JSEB	Plant Effluent Plan & Profile
111	Civil	JSEB	Plant Effluent Plan & Profile
112	Civil	JSEB	Plant Effluent Plan & Profile
113	Civil	JSEB	Plant Effluent Plan & Profile
114	Civil	JSEB	Plant Effluent Plan & Profile
115	Civil	JAX	Effluent Pipeline HDD Across 9B
116	Civil	JAX	Effluent Pipeline HDD Across 9B
117	Civil	JAX	Effluent Pipeline HDD Across 9B
118	Civil	JAX	Effluent Pipeline HDD Across 9B
119	Civil	JAX	Effluent Pipeline HDD Across 9B
120	Civil	JAX	Effluent Pipeline HDD Across 9B
121	Civil	JAX	Effluent Pipeline HDD Across 9B
122	Civil	JAX	Effluent Pipeline HDD Across 9B
123	Civil	JAX	Effluent Pipeline HDD Across 9B
124	Civil	JAX	Effluent Pipeline HDD Across 9B
125	Civil	JAX	Effluent Pipeline HDD Across 9B
126	Civil	JAX	Effluent Pipeline HDD Across 9B
127	Civil	GNV	Yard Piping Standard Details
128	Civil	GNV	Yard Piping Standard Details
129	Civil	GNV	Yard Piping Standard Details
130	Civil	GNV	Yard Piping Standard Details
131	Electrical	GNV	Overall Electrical Site Plan
132	Electrical	GNV	Enlarged Electrical Plan
133	Electrical	GNV	Enlarged Electrical Plan

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Count	Discipline	Group	Drawing Title
134	Electrical	GNV	Enlarged Electrical Plan
135	Electrical	GNV	Enlarged Electrical Plan
136	Electrical	GNV	Enlarged Electrical Plan
137	Electrical	GNV	Enlarged Electrical Plan
138	Electrical	GNV	Enlarged Electrical Plan
139	Electrical	GNV	Enlarged Electrical Plan
140	Electrical	GNV	Enlarged Electrical Plan
141	Electrical	GNV	Enlarged Electrical Plan
142	Electrical	GNV	Enlarged Electrical Plan
143	Electrical	GNV	Enlarged Electrical Plan
144	Electrical	GNV	Overall Site Lighting
145	Electrical	GNV	Ductbank Schedule 1
146	Electrical	GNV	Ductbank Schedule 1
147	Electrical	GNV	Ductbank Schedule 1
148	Electrical	GNV	Ductbank Schedule 1
149	Electrical	GNV	Ductbank Schedule 1
150	Electrical	GNV	Ductbank Schedule 1
151	Electrical	GNV	Ductbank Schedule 1
152	Electrical	GNV	Ductbank Schedule 1
153	Electrical	GNV	Electrical Standard Details
154	Electrical	GNV	Electrical Standard Details
155	Electrical	GNV	Electrical Standard Details
156	Landscape	GNV	Landscape
157	Landscape	GNV	Landscape
158	Landscape	GNV	Landscape
159	Landscape	GNV	Landscape
160	Landscape	GNV	Landscape
161	Landscape	GNV	Landscape
162	Landscape	GNV	Landscape
163	Landscape	GNV	Landscape
164	Landscape	GNV	Landscape
165	Landscape	JSEB	Landscape
166	Landscape	JSEB	Landscape
167	Landscape	JSEB	Landscape
P&IDs			
168	Instrumentation & Controls	GNV	Headworks Screens and Grit System
169	Instrumentation & Controls	GNV	Headworks Grit Classifier
170	Instrumentation & Controls	GNV	Headworks Odor Control
171	Instrumentation & Controls	GNV	Oxidation Ditch 1
172	Instrumentation & Controls	GNV	Oxidation Ditch 1
173	Instrumentation & Controls	GNV	Oxidation Ditch 1
174	Instrumentation & Controls	GNV	Oxidation Ditch 1
175	Instrumentation & Controls	GNV	Reaeration - Blowers
176	Instrumentation & Controls	GNV	Clarifier and Scum Pumping
177	Instrumentation & Controls	GNV	Clarifier and Scum Pumping

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Count	Discipline	Group	Drawing Title
178	Instrumentation & Controls	GNV	Clarifier and Scum Pumping
179	Instrumentation & Controls	GNV	RAS/WAS Pump Station
180	Instrumentation & Controls	GNV	RAS/WAS Pump Station
181	Instrumentation & Controls	GNV	Filters
182	Instrumentation & Controls	GNV	Filters
183	Instrumentation & Controls	GNV	UV Disinfection
184	Instrumentation & Controls	GNV	Clearwell and Transfer Station
185	Instrumentation & Controls	GNV	Reclaimed Water Storage
186	Instrumentation & Controls	GNV	Reclaimed Water Distribution Pump Station
187	Instrumentation & Controls	GNV	Reject Storage and Return Pumping
188	Instrumentation & Controls	GNV	Plant Drain Pump Station
189	Instrumentation & Controls	GNV	Primary Digester
190	Instrumentation & Controls	GNV	Secondary Digester
191	Instrumentation & Controls	GNV	Digester Blowers
192	Instrumentation & Controls	GNV	Dewatering Feed Pumps
193	Instrumentation & Controls	GNV	Centrifuge
194	Instrumentation & Controls	GNV	Dewatering System Conveyor
195	Instrumentation & Controls	GNV	Polymer Storage and Feed System
196	Instrumentation & Controls	GNV	Sodium Hypochlorite Feed System
197	Instrumentation & Controls	GNV	Plant Water System
198	Instrumentation & Controls	GNV	Emergency Electrical Generator
199	Instrumentation & Controls	GNV	Control Block Diagram
200	Instrumentation & Controls	GNV	Control Block Diagram
201	Instrumentation & Controls	GNV	Control Block Diagram
202	Instrumentation & Controls	GNV	Control Block Diagram
203	Instrumentation & Controls	GNV	Control Block Diagram
204	Instrumentation & Controls	GNV	Control Block Diagram
205	Instrumentation & Controls	GNV	Control Block Diagram
206	Instrumentation & Controls	GNV	Control Block Diagram
207	Instrumentation & Controls	GNV	Control Block Diagram
208	Instrumentation & Controls	GNV	I & C Standard Details
209	Instrumentation & Controls	GNV	I & C Standard Details
210	Instrumentation & Controls	GNV	I & C Standard Details
211	Instrumentation & Controls	GNV	I & C Standard Details
Elevated Headworks and Grit System			
212	Structural	GNV	Headworks Foundation Plan
213	Structural	GNV	Headworks Intermediate Plan
214	Structural	GNV	Headworks Top Plan
215	Structural	GNV	Headworks Sections and Details
216	Structural	GNV	Headworks Sections and Details
217	Structural	GNV	Headworks Sections and Details
218	Structural	GNV	Grit System Foundation Plan
219	Structural	GNV	Grit Classifier Top Plan
220	Structural	GNV	Grit System Section and Details
221	Structural	GNV	Grit System Section and Details

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Count	Discipline	Group	Drawing Title
222	Process Mechanical	GNV	Headworks Top Plan
223	Process Mechanical	GNV	Headworks Bottom Plan
224	Process Mechanical	GNV	Headworks Sections and Details
225	Process Mechanical	GNV	Grit System Top Plan
226	Process Mechanical	GNV	Grit System Bottom Plan
227	Process Mechanical	GNV	Grit System Section and Details
228	Process Mechanical	GNV	Grit Classifier Top Plan
229	Process Mechanical	GNV	Headworks Isometric
230	Process Mechanical	GNV	Grit System Isometric
231	Electrical	GNV	Headworks Power Plan
232	Electrical	GNV	Grit System Power Plan
233	Electrical	GNV	Headworks Lighting Plan
234	Electrical	GNV	Grit System Lighting Plan
Headworks Odor Control			
235	Structural	GNV	Odor Control Foundation Plan
236	Process Mechanical	GNV	Odor Control Plan
237	Process Mechanical	GNV	Odor Control Section
238	Process Mechanical	GNV	Odor Control Details
239	Electrical	GNV	Odor Control Power Plan
Oxidation Ditches Splitter Box			
240	Structural	GNV	Splitter Box Foundation Plan
241	Structural	GNV	Splitter Box Intermediate Plan
242	Structural	GNV	Splitter Box Top Plan
243	Structural	GNV	Splitter Box Sections and Details
244	Process Mechanical	GNV	Splitter Box Piping Plan
245	Process Mechanical	GNV	Splitter Box Piping Plan
246	Process Mechanical	GNV	Splitter Box Sections and Details
247	Electrical	GNV	Splitter Box Power and Lighting Plan
Bioreactors /Oxidation Ditches			
248	Structural	GNV	Overall Oxidation Ditch - 5 Stage
249	Structural	GNV	Oxidation Ditch - Foundation Plan A
250	Structural	GNV	Oxidation Ditch - Foundation Plan B
251	Structural	GNV	Oxidation Ditch - Foundation Plan B
252	Structural	GNV	Oxidation Ditch - Foundation Plan B
253	Structural	GNV	Oxidation Ditch - Foundation Plan B
254	Structural	GNV	Oxidation Ditch - Foundation Plan C
255	Structural	GNV	Oxidation Ditch - Top Plan A
256	Structural	GNV	Oxidation Ditch - Top Plan B
257	Structural	GNV	Oxidation Ditch - Top Plan B
258	Structural	GNV	Oxidation Ditch - Top Plan B
259	Structural	GNV	Oxidation Ditch - Top Plan C
260	Structural	GNV	Oxidation Ditch - Enlarged Plan
261	Structural	GNV	Oxidation Ditch - Overall Sections
262	Structural	GNV	Oxidation Ditch - Sections
263	Structural	GNV	Oxidation Ditch - Sections

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Count	Discipline	Group	Drawing Title
264	Structural	GNV	Oxidation Ditch - Sections
265	Structural	GNV	Oxidation Ditch - Sections
266	Structural	GNV	Oxidation Ditch - Sections and Details
267	Structural	GNV	Oxidation Ditch - Sections and Details
268	Structural	GNV	Oxidation Ditch - Sections and Details
269	Structural	GNV	Oxidation Ditch - Sections and Details
270	Process Mechanical	GNV	Oxidation Ditch - Sections and Details
271	Process Mechanical	GNV	Oxidation Ditch - Top Plan A
272	Process Mechanical	GNV	Oxidation Ditch - Top Plan B
273	Process Mechanical	GNV	Oxidation Ditch - Top Plan C
274	Process Mechanical	GNV	Oxidation Ditch - Intermediate Plan A
275	Process Mechanical	GNV	Oxidation Ditch - Intermediate Plan A
276	Process Mechanical	GNV	Oxidation Ditch - Intermediate Plan B
277	Process Mechanical	GNV	Oxidation Ditch - Intermediate Plan C
278	Process Mechanical	GNV	Oxidation Ditch - Sections
279	Process Mechanical	GNV	Oxidation Ditch - Sections
280	Process Mechanical	GNV	Oxidation Ditch - Sections
281	Process Mechanical	GNV	Oxidation Ditch - Sections and Details
282	Process Mechanical	GNV	Oxidation Ditch Isometric
283	Electrical	GNV	Oxidation Ditch - Power Plan
284	Electrical	GNV	Oxidation Ditch - Lighting Plan
285	Electrical	GNV	Oxidation Ditch - Riser Diagrams
Re-aeration Blowers			
286	Structural	GNV	Blowers Foundation Plan and Roof Framing Plans
287	Structural	GNV	Blowers Sections and Details
288	Process Mechanical	GNV	Blowers Plan and Section
289	Process Mechanical	GNV	Blowers Isometric
290	Electrical	GNV	Blowers Power and Lighting Plan
Clarifiers Splitter Box			
291	Structural	GNV	Splitter Box Foundation Plan
292	Structural	GNV	Splitter Box Intermediate Plan
293	Structural	GNV	Splitter Box Top Plan
294	Structural	GNV	Splitter Box Sections and Details
295	Process Mechanical	GNV	Splitter Box Piping Plan & Piping
296	Process Mechanical	GNV	Splitter Box Sections and Details
297	Electrical	GNV	Splitter Box Power and Lighting Plan
Clarifiers			
298	Structural	GNV	Secondary Clarifier Foundation Plan
299	Structural	GNV	Secondary Clarifier Top Plan
300	Structural	GNV	Secondary Clarifier Sections and Details
301	Process Mechanical	GNV	Secondary Clarifier Equipment and Piping Top Plan
302	Process Mechanical	GNV	Secondary Clarifier Sections
303	Process Mechanical	GNV	Secondary Clarifier Sections and Details
304	Electrical	GNV	Secondary Clarifier Power/Grounding Plan
305	Electrical	GNV	Secondary Clarifier Lighting Plan

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Count	Discipline	Group	Drawing Title
RAS/WAS Pump Station			
306	Structural	GNV	RAS/WAS PS Plan
307	Structural	GNV	RAS/WAS PS Plan
308	Structural	GNV	RAS/WAS PS Plan
309	Structural	GNV	RAS/WAS PS Plan
310	Structural	GNV	RAS/WAS PS Plan
311	Structural	GNV	RAS/WAS PS Plan
312	Process Mechanical	GNV	RAS/WAS PS Equipment Layout Plan
313	Process Mechanical	GNV	RAS/WAS PS Sections
314	Process Mechanical	GNV	RAS/WAS PS Details
315	Process Mechanical	GNV	RAS/WAS PS Equipment Layout Plan
316	Process Mechanical	GNV	RAS/WAS PS Sections
317	Process Mechanical	GNV	RAS/WAS PS Details
318	Electrical	GNV	RAS/WAS PS Power/Grounding and Lighting Plan
319	Electrical	GNV	RAS/WAS PS Power/Grounding and Lighting Plan
Disk Filters			
320	Structural	GNV	Disk Filter Foundation Plan
321	Structural	GNV	Disk Filter Foundation Plan
322	Structural	GNV	Disk Filter Intermediate Plan
323	Structural	GNV	Disk Filter Intermediate Plan
324	Structural	GNV	Disk Filter Top Plan
325	Structural	GNV	Disk Filter Top Plan
326	Structural	GNV	Disk Filter Section
327	Structural	GNV	Disk Filter Section
328	Structural	GNV	Disk Filter Details
329	Process Mechanical	GNV	Disk Filter Bottom Plan
330	Process Mechanical	GNV	Disk Filter Intermediate Plan
331	Process Mechanical	GNV	Disk Filter Top Plan
332	Process Mechanical	GNV	Disk Filter Section
333	Process Mechanical	GNV	Disk Filter Details
334	Process Mechanical	GNV	Disk Filter Details
335	Process Mechanical	GNV	Disk Filter Isometric
336	Electrical	GNV	Disk Filter Power Plan
337	Electrical	GNV	Disk Filter Power Plan
338	Electrical	GNV	Disk Filter Lighting Plan
UV Disinfection			
339	Structural	GNV	UV Foundation Plan
340	Structural	GNV	UV Top Plan
341	Structural	GNV	UV Top Plan
342	Structural	GNV	UV Section
343	Structural	GNV	UV Details
344	Process Mechanical	GNV	UV Top Plan
345	Process Mechanical	GNV	UV Section & Detail
346	Electrical	GNV	UV Power and Lighting Plan
Clearwell and Effluent Transfer Station			

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Count	Discipline	Group	Drawing Title
347	Structural	GNV	Effluent Transfer Station Foundation Plan
348	Structural	GNV	Effluent Transfer Station Section and Details
349	Process Mechanical	GNV	Effluent Transfer Station Bottom Plan
350	Process Mechanical	GNV	Effluent Transfer Station Section and Details
351	Process Mechanical	GNV	Effluent Transfer Station Isometric
352	Electrical	GNV	Effluent Transfer Station Power and Lighting Plan
Reclaim Water Storage			
353	Structural	GNV	Reclaimed Water Storage Foundation Plan
354	Structural	GNV	Reclaimed Water Storage Top Plan
355	Structural	GNV	Reclaimed Water Storage Sections and Details
356	Process Mechanical	GNV	Reclaimed Water Storage Plan
357	Process Mechanical	GNV	Reclaimed Water Storage Sections and Details
358	Electrical	GNV	Reclaimed Water Storage Power and Lighting Plan
Reclaim Water Distribution Pump Station			
359	Structural	JSEB	Reclaimed Water Distribution Pump Station Plans
360	Structural	JSEB	Reclaimed Water Distribution Pump Station Plans
361	Structural	JSEB	Reclaimed Water Distribution Pump Station Plans
362	Process Mechanical	GNV	Reclaimed Water Distribution Pump Station Plans
363	Process Mechanical	GNV	Reclaimed Water Distribution Pump Station Sections and Details
364	Architecture	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
365	Architecture	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
366	Architecture	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
367	Architecture	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
368	HVAC	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
369	HVAC	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
370	HVAC	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
371	HVAC	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
372	HVAC	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
373	HVAC	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
374	Plumbing and Fire Protection	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
375	Plumbing and Fire Protection	JSEB	Reclaimed Water Distribution Pump Station Sections and Details
376	Electrical	JSEB	Reclaimed Water Distribution Pump Station Power and Lighting Plan
Reject Water Storage			
377	Structural	GNV	Reject Water Storage Foundation Plan
378	Structural	GNV	Reject Water Storage Top Plan
379	Structural	GNV	Reject Water Storage Sections and Details
380	Process Mechanical	GNV	Reject Water Storage Plan
381	Process Mechanical	GNV	Reject Water Storage Sections and Details
382	Electrical	GNV	Reject Water Storage Power and Lighting Plan
Reject Water Return Pump Station			
383	Structural	GNV	Reject Return Pump Station Plans
384	Structural	GNV	Reject Return Pump Station Plans
385	Process Mechanical	GNV	Reject Return Pump Station Plans
386	Process Mechanical	GNV	Reject Return Pump Station Sections and Details
387	Electrical	GNV	Reject Return Pump Station Power and Lighting Plan

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Count	Discipline	Group	Drawing Title
Plant Drain Pump Station			
388	Structural	GNV	Plant Drain Pump Station Plans
389	Structural	GNV	Plant Drain Pump Station Plans
390	Process Mechanical	GNV	Plant Drain Pump Station Plans
391	Process Mechanical	GNV	Plant Drain Pump Station Sections and Details
392	Electrical	GNV	Plant Drain Pump Station Power and Lighiting Plan
393	Electrical	GNV	Plant Drain Pump Station Power and Lighiting Plan
Aerobic Digestion/Sludge Holding			
394	Structural	GNV	Digesters Foundation Plan
395	Structural	GNV	Digesters Blowers Pad
396	Structural	GNV	Digesters Sections and Details
397	Process Mechanical	GNV	Digesters Top Plan
398	Process Mechanical	GNV	Digesters Bottom Plan
399	Process Mechanical	GNV	Digesters Blower Sections
400	Process Mechanical	GNV	Digesters Blower Sections
401	Process Mechanical	GNV	Digesters Sections and Details
402	Structural	GNV	Blowers/Pumps Pad Plan and Roof Framing
403	Structural	GNV	Blowers/Pumps Pads Sections and Details
Centrifuge / Dewatering Pump Station			
404	Structural	GNV	Centrifuge Feed Pump Station Plan
405	Process Mechanical	GNV	Centrifuge Feed Pump Station Plan
406	Process Mechanical	GNV	Centrifuge Feed Pump Station Sections and Details
407	Electrical	GNV	Centrifuge Feed Pump Station Power and Lighiting Plan
Biosolids Processing Facility			
408	Architecture	GNV	Dewatering Facility Life Safety Plan
409	Architecture	GNV	Dewatering Facility Sections
410	Structural	GNV	Dewatering Facility Foundation Plan
411	Structural	GNV	Dewatering Facility Intermmediate Plan
412	Structural	GNV	Dewatering Facility Top Floor Plan
413	Structural	GNV	Dewatering Facility Roof Plan
414	Structural	GNV	Dewatering Facility Sections
415	Structural	GNV	Dewatering Facility Sections
416	Structural	GNV	Dewatering Facility Sections
417	Structural	GNV	Dewatering Facility Details
418	Structural	GNV	Dewatering Facility Details
419	Process Mechanical	GNV	Dewatering Facility Top Plan
420	Process Mechanical	GNV	Dewatering Facility Lower Plan
421	Process Mechanical	GNV	Dewatering Facility Enlarged Plan
422	Process Mechanical	GNV	Dewatering Facility Enlarged Plan
423	Process Mechanical	GNV	Dewatering Facility Sections
424	Process Mechanical	GNV	Dewatering Facility Sections
425	Process Mechanical	GNV	Dewatering Facility Details
426	Process Mechanical	GNV	Dewatering Facility Details
427	Process Mechanical	GNV	Dewatering Facility Details
428	Process Mechanical	GNV	Dewatering Facility Details

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Count	Discipline	Group	Drawing Title
429	Process Mechanical	GNV	Dewatering Facility Isometric
430	Electrical	GNV	Dewatering Facility Power Plan
431	Electrical	GNV	Dewatering Facility Lighting Plan
Chemical Facility			
432	Structural	GNV	Facility Foundation Plan
433	Structural	GNV	Facility Foundation Plan
434	Structural	GNV	Facility Foundation Plan
435	Structural	GNV	Facility Roof Framing
436	Structural	GNV	Facility Roof Framing
437	Structural	GNV	Facility Roof Framing
438	Structural	GNV	Facility Section and Details
439	Structural	GNV	Facility Section and Details
440	Process Mechanical	GNV	Facility Overall Plan
441	Process Mechanical	GNV	Supplemental Carbon Storage and Feed - Plan and Sections
442	Process Mechanical	GNV	Alum Storage and Feed - Plan and Sections
443	Process Mechanical	GNV	Sodium Hypochlorite Feed - Plan and Sections
444	Process Mechanical	GNV	Facility Overall Isometric
445	Electrical	GNV	Facility Power Plan
446	Electrical	GNV	Facility Lighting Plan
Main Operations Building			
447	Architecture	JSEB	Main Operations Building Life Safety Plan
448	Architecture	JSEB	Main Operations Building Floor Plan
449	Architecture	JSEB	Main Operations Building Roof Plan
450	Architecture	JSEB	Main Operations Building Reflective Ceiling Plan
451	Architecture	JSEB	Main Operations Building Elevations
452	Architecture	JSEB	Main Operations Building Elevations
453	Architecture	JSEB	Main Operations Building Sections
454	Architecture	JSEB	Main Operations Building Elarged Laboratory Plan
455	Architecture	JSEB	Main Operations Building Elarged Laboratory Casing Elevations
456	Architecture	JSEB	Main Operations Building Elarged Restrooms Plan and Accessories Mounting He
457	Architecture	JSEB	Main Operations Building Doors, Windows, Hardware and Finishes Schedules
458	Structural	JSEB	Main Operations Building Foundation Plan
459	Structural	JSEB	Main Operations Building Sections
460	Structural	JSEB	Main Operations Building Details
461	HVAC	JSEB	Main Operations Building Floor Plan
462	HVAC	JSEB	Main Operations Building Sections
463	HVAC	JSEB	Main Operations Building Schedules
464	Plumbing and Fire Protection	JSEB	Main Operations Building Floor Plan
465	Plumbing and Fire Protection	JSEB	Main Operations Building Enlarged Plan
466	Plumbing and Fire Protection	JSEB	Main Operations Building Sanitary and Roof Drain Risers
467	Plumbing and Fire Protection	JSEB	Main Operations Building Riser Diagrams and Functional Matrix
468	Electrical	JSEB	Main Operations Building Power Plan
469	Electrical	JSEB	Main Operations Building Lighting Plan
470	Electrical	JSEB	Main Operations Building Enlarged Plan
Maintenance Building			

ATTACHMENT A

JEA Greenland WRF - Preliminary Drawing List_R1

The below drawing list is a preliminary list and will change during the course of the various design stages.

As of December 5, 2018

Count	Discipline	Group	Drawing Title
471	Architecture	JSEB	Maintenance Building Life Safety / Floor Plan and Code Data
472	Architecture	JSEB	Maintenance Building Roof Plan
473	Architecture	JSEB	Maintenance Building Elevations
474	Architecture	JSEB	Maintenance Building Sections
475	Architecture	JSEB	Maintenance Building Door, Window, Louver and Finish Schedules
476	Architecture	JSEB	OPS/Maintenance Building Life safety Plan
477	Architecture	JSEB	OPS/Maintenance Building Roof Plan
478	Architecture	JSEB	OPS/Maintenance Building Floor Plan
479	Architecture	JSEB	OPS/Maintenance Building Elevations
480	Architecture	JSEB	OPS/Maintenance Building Doors & Windows Finish Schedule
481	Structural	JSEB	Maintenance Building Foundation Plan
482	Structural	JSEB	Maintenance Building Roof Plan
483	Structural	JSEB	Maintenance Building Sections
484	Structural	JSEB	Maintenance Building Sections
485	Structural	JSEB	Maintenance Building Details
486	Plumbing and Fire Protection	JSEB	Maintenance Building Floor Plan
487	Plumbing and Fire Protection	JSEB	Maintenance Building Floor Plan
488	Plumbing and Fire Protection	JSEB	Maintenance Building Riser Diagram and Functional Matrix
489	Plumbing and Fire Protection	JSEB	Maintenance Building Riser Diagram and Functional Matrix
490	HVAC	JSEB	Maintenance Building Floor Plan
491	Electrical	JSEB	Maintenance Building Power Plan
492	Electrical	JSEB	Maintenance Building Lighting Plan
Electrical Building			
493	HVAC	JSEB	Electrical Building 1 Control Architecture
494	Architecture	JSEB	Electrical Building 1 Door, Window, Louver and Finish Schedules
495	Plumbing and Fire Protection	JSEB	Electrical Building 1 Floor Plan
496	HVAC	JSEB	Electrical Building 1 Floor Plan
497	Structural	JSEB	Electrical Building 1 Foundation Plan
498	Architecture	JSEB	Electrical Building 1 Life Safety / Floor Plan and Code Data
499	Architecture	JSEB	Electrical Building 1 Life Safety / Floor Plan and Code Data
500	Plumbing and Fire Protection	JSEB	Electrical Building 1 Riser Diagram and Functional Matrix
501	Structural	JSEB	Electrical Building 1 Roof Plan
502	Architecture	JSEB	Electrical Building 1 Roof Plan and Elevations
503	HVAC	JSEB	Electrical Building 1 Schedules
504	HVAC	JSEB	Electrical Building 1 Schedules
505	HVAC	JSEB	Electrical Building 1 Schedules
506	Architecture	JSEB	Electrical Building 1 Sections
507	Structural	JSEB	Electrical Building 1 Sections
508	Electrical	GNV	Electrical Building 1&2 Power Plan
509	Electrical	GNV	Electrical Building 1&2 Lighting Plan
510	Electrical	GNV	Electrical Building 1&2 Power Plan
511	Electrical	GNV	Electrical Building 1&2 Power Plan
512	HVAC	JSEB	Electrical Building 2 Control Architecture
513	Architecture	JSEB	Electrical Building 2 Door, Window, Louver and Finish Schedules
514	Plumbing and Fire Protection	JSEB	Electrical Building 2 Floor Plan

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JEA Greenland WRF - Preliminary Drawing List_R1

The below drawing list is a preliminary list and will change during the course of the various design stages.

As of December 5, 2018

Count	Discipline	Group	Drawing Title
515	HVAC	JSEB	Electrical Building 2 Floor Plan
516	Structural	JSEB	Electrical Building 2 Foundation Plan
517	Plumbing and Fire Protection	JSEB	Electrical Building 2 Riser Diagram and Functional Matrix
518	Structural	JSEB	Electrical Building 2 Roof Plan
519	Architecture	JSEB	Electrical Building 2 Roof Plan and Elevations
520	HVAC	JSEB	Electrical Building 2 Schedules
521	HVAC	JSEB	Electrical Building 2 Schedules
522	HVAC	JSEB	Electrical Building 2 Schedules
523	Architecture	JSEB	Electrical Building 2 Sections
524	Structural	JSEB	Electrical Building 2 Sections
Emergency Electrical Generator			
525	Structural	GNV	Emergency Electrical Generator / Fuel Storage Tank Plan and Section
526	Process Mechanical	GNV	Emergency Electrical Generator / Fuel Storage Tank Plan
527	Process Mechanical	GNV	Emergency Electrical Generator / Fuel Storage Tank Sections
528	Process Mechanical	GNV	Emergency Electrical Generator / Fuel Storage Tank Details
529	Electrical	GNV	Emergency Electrical Generator Power Plan
Electrical			
530	Electrical	GNV	Ductbank Schedule
531	Electrical	GNV	Ductbank Schedule
532	Electrical	GNV	Ductbank Schedule
533	Electrical	GNV	One Line Diagram
534	Electrical	GNV	One Line Diagram
535	Electrical	GNV	One Line Diagram
536	Electrical	GNV	New MCC Elevations
537	Electrical	GNV	New MCC Elevations
538	Electrical	GNV	New MCC Elevations
539	Electrical	GNV	Motor Control Diagrams
540	Electrical	GNV	Motor Control Diagrams
541	Electrical	GNV	Motor Control Diagrams
542	Electrical	GNV	Panel Board Schedules
543	Electrical	GNV	Panel Board Schedules
544	Electrical	GNV	Panel Board Schedules
545	Electrical	GNV	Panel Board Schedules
546	Electrical	GNV	Telecom Details
547	Electrical	GNV	Telecom Details
548	Electrical	GNV	Telecom Details
549	Electrical	GNV	Telecom Details
550	Electrical	GNV	Telecom Details
551	Electrical	GNV	Telecom Details
Standard Details			
552	Architecture	GNV	Architectural Standard Details
553	Architecture	GNV	Architectural Standard Details
554	Architecture	GNV	Architectural Standard Details
555	Architecture	GNV	Architectural Standard Details
556	Structural	GNV	Structural Standard Details

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JEA Greenland WRF - Preliminary Drawing List_R1

The below drawing list is a preliminary list and will change during the course of the various design stages.

As of December 5, 2018

Count	Discipline	Group	Drawing Title
557	Structural	GNV	Structural Standard Details
558	Structural	GNV	Structural Standard Details
559	Structural	GNV	Structural Standard Details
560	Structural	GNV	Structural Standard Details
561	Structural	GNV	Structural Standard Details
562	Structural	GNV	Structural Standard Details
563	Structural	GNV	Structural Standard Details
564	Structural	GNV	Structural Standard Details
565	Process Mechanical	GNV	Process Mechanical Standard Details
566	Process Mechanical	GNV	Process Mechanical Standard Details
567	Process Mechanical	GNV	Process Mechanical Standard Details
568	Process Mechanical	GNV	Process Mechanical Standard Details
569	Process Mechanical	GNV	Process Mechanical Standard Details
570	Process Mechanical	GNV	Process Mechanical Standard Details
571	Process Mechanical	GNV	Process Mechanical Standard Details
572	Process Mechanical	GNV	Process Mechanical Standard Details
573	HVAC	GNV	HVAC Standard Details
574	HVAC	GNV	HVAC Standard Details
575	Plumbing and Fire Protection	GNV	Plumbing-Standard Details
576	Plumbing and Fire Protection	GNV	Plumbing-Standard Details
577	Plumbing and Fire Protection	GNV	Plumbing-Standard Details
578	Plumbing and Fire Protection	GNV	Plumbing-Standard Details
579	Electrical	GNV	Electrical Standard Details
580	Electrical	GNV	Electrical Standard Details
581	Electrical	GNV	Electrical Standard Details
582	Electrical	GNV	Electrical Standard Details
583	Electrical	GNV	Electrical Standard Details
584	Instrumentation & Controls	GNV	I&C Standard Details
585	Instrumentation & Controls	GNV	I&C Standard Details
586	Instrumentation & Controls	GNV	I&C Standard Details
587	Instrumentation & Controls	GNV	I&C Standard Details
588	Instrumentation & Controls	GNV	I&C Standard Details
589	Instrumentation & Controls	GNV	I&C Standard Details