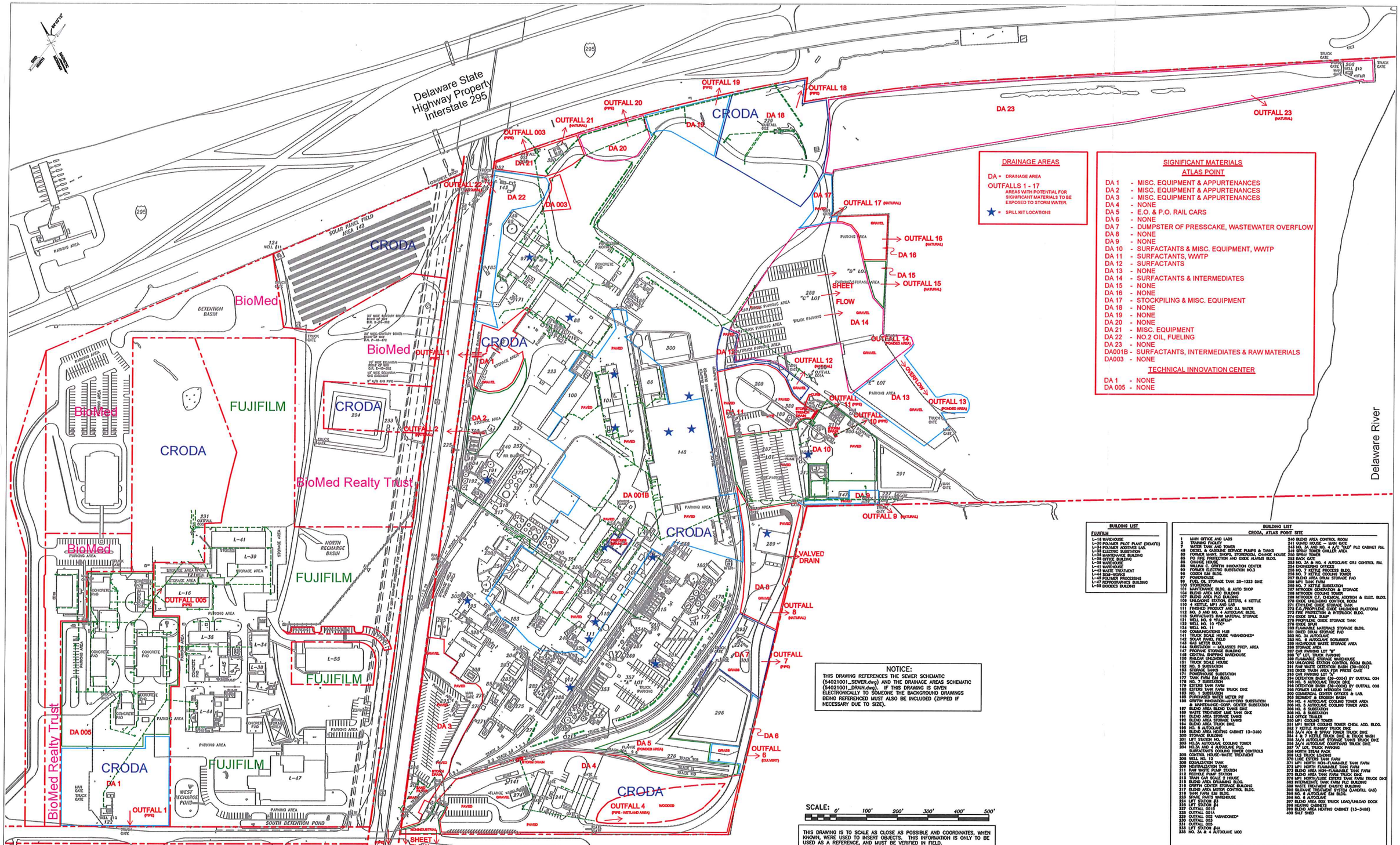

DRAINAGE AREAS

DA = DRAINAGE AREA

OUTFALLS 1 - 17
AREAS WITH POTENTIAL FOR SIGNIFICANT MATERIALS TO BE EXPOSED TO STORM WATER.

★ = SPILL KIT LOCATIONS

SIGNIFICANT MATERIALS

ATLAS POINT

DA 1	- MISC. EQUIPMENT & APPURTENANCES
DA 2	- MISC. EQUIPMENT & APPURTENANCES
DA 3	- MISC. EQUIPMENT & APPURTENANCES
DA 4	- NONE
DA 5	- E.O. & P.O. RAIL CARS
DA 6	- NONE
DA 7	- DUMPSTER OF PRESSCAKE, WASTEWATER OVERFLOW
DA 8	- NONE
DA 9	- NONE
DA 10	- SURFACTANTS & MISC. EQUIPMENT, WWTP
DA 11	- SURFACTANTS, WWTP
DA 12	- SURFACTANTS
DA 13	- NONE
DA 14	- SURFACTANTS & INTERMEDIATES
DA 15	- NONE
DA 16	- NONE
DA 17	- STOCKPILING & MISC. EQUIPMENT
DA 18	- NONE
DA 19	- NONE
DA 20	- NONE
DA 21	- MISC. EQUIPMENT
DA 22	- NO.2 OIL, FUELING
DA 23	- NONE
DA001B	- SURFACTANTS, INTERMEDIATES & RAW MATERIALS
DA003	- NONE

TECHNICAL INNOVATION CENTER

DA 1	- NONE
DA 005	- NONE

BUILDING LIST

FUJIFILM

L-16 WAREHOUSE
L-30 POLYMER PILOT PLANT (DEMO'D)
L-34 POLYMER ADDITIVES LAB.
L-35 ELECTRIC SUBSTATION
L-36 MAINTENANCE BUILDING
L-39 OFFICE BUILDING
L-40 WAREHOUSE
L-41 WAREHOUSE
L-42 WASTE TREATMENT
L-44 SCM--WORKS
L-45 POLYMER PROCESSING
L-47 REPROGRAPHICS BUILDING
L-55 BIOCIDES BUILDING

BUILDING LIST

CRODA, ATLAS POINT SITE

1 MAIN OFFICE AND LABS
2 TRAINING FACILITY
3 WATER TANK AND TOWER
4 DIESEL & GASOLINE SERVICE PUMPS & TANKS
80 FORMER MAINT., SHOPS, STOREROOM, CHANGE HOUSE
85 PO FIRE PROTECTION AND OXIDE ALARMS BLDG.
86 CHANGE HOUSE
88 WILLIAM C. GRIFFIN INNOVATION CENTER
90 FORMER ELECTRIC SUBSTATION NO.3
94 SCM--WORKS
97 POWERHOUSE
98 FUEL OIL STORAGE TANK 25-1323 DIKE
100 STOREROOM
101 MAINTENANCE BLDG. & AUTO SHOP
106 WAREHOUSE AND LAB BUILDING
107 BLEND AREA PLC BUILDING
109 UNLOADING STATION, ESTERS, 4 KETTLE
110 4 KETTLE, MP1 AND LAB
111 FINISHED PRODUCT AND ALL WATER
112 NO. 3 AND NO. 4 AUTOCLAVE BLDG.
115 SURFACTANTS RAW MATERIAL STORAGE
121 WELL NO. 8 "FUJIFILM"
122 WELL NO. 10 "ITC"
124 WELL NO. 11
140 COMMUNICATIONS HUB
141 TRUCK SCALE HOUSE *ABANDONED*
142 SOLAR PANEL FIELD
143 GAS METER BLDG.
144 SUBSTATION -- MOLASSIES PREP. AREA
146 PROPANE STORAGE BUILDING
147 CENTRAL SHIPPING WAREHOUSE
150 RAILCAR UNLOADING
151 TRUCK SCALE HOUSE
158 NO. 6 SUBSTATION
159 NO. 5 SUBSTATION
177 TANK FARM E&I BLDG.
178 NO. 7 SUBSTATION
179 ESTERS TANK FARM
180 ESTERS TANK FARM TRUCK DIKE
183 NO. 1 SUBSTATION
188 GRIFFIN INNOVATION--ANHYDRO SUBSTATION & MAINTENANCE--CORP. CENTER SUBSTATION
187 BLEND AREA BLEND TANKS DIKE
188 WASTE TREATMENT LIME TANK DIKE
191 BLEND AREA STORAGE TANKS
192 BLEND AREA STORAGE TANKS
194 BLEND AREA TRUCK DIKE
195 NO. 3 AUTOCLAVE
199 BLEND AREA HEATING CABINET 13-3490
200 STORAGE BUILDING
201 LIFT STATION NO. 1
202 NO. 3 AUTOCLAVE COOLING TOWER
203 NO. 3 AUTOCLAVE BUILDING
204 SURFACTANTS COOLING TOWER CONTROLS
205 CONTROL HOUSE--WASTE TREATMENT
206 WELL NO. 12
208 EQUALIZATION TANK
209 NEUTRALIZATION TANK
211 RAW WATER PUMP STATION
212 RECYCLE PUMP STATION
213 TRAIN CAR SCALE 2 HOUSE
216 BLEND AREA DRUMMING BLDG.
216 GRIFFIN CENTER STORAGE BUILDING
217 BLEND AREA MOTOR CONTROL BLDG.
218 TANK FARM E&I BLDG.
233 SPARE PARTS WAREHOUSE
234 LIFT STATION #3
235 LIFT STATION #4
237 OUTFALL 001A
238 OUTFALL 001B
239 OUTFALL 002 *ABANDONED*
230 OUTFALL 003
231 OUTFALL 004
232 LIFT STATION #4A
235 NO. 3A & 4 AUTOCLAVE MCC
240 BLEND AREA CONTROL ROOM
241 GUARD HOUSE -- MAIN GATE
243 NO. 3A AND NO. 4 A/C "OLD" PLC CABINET RM.
249 SPRAY TOWER CHILLER AREA
250 SPRAY TOWER
253 BACK GATE
253 NO. 3A & NO. 4 AUTOCLAVE GRJ CONTROL RM.
254 ENGINEERING OFFICES
256 NO. 7 KETTLE PROCESS BLDG.
256 NO. 7 KETTLE COOLING TOWER
257 BLEND AREA DRUM STORAGE PAD
258 MP1 TANK FARM
260 NO. 7 KETTLE SUBSTATION
267 NITROGEN GENERATION & STORAGE
268 NITROGEN COOLING TOWER
269 NITROGEN PLT. CHEMICAL ADDITION & ELEC. BLDG.
270 ETHOXYLENE STORAGE TANKS DIKE
271 ETHOXYLENE OXIDE STORAGE TANK
272 E.O./PROPYLENE OXIDE LOADING PLATFORM
273 FIRE PROTECTION & INTERLOCK BLDG.
274 OXIDE SPILL SUMP
275 PROPYLENE OXIDE STORAGE TANK
278 OXIDE SPUR
280 FLAMMABLE MATERIALS STORAGE BLDG.
281 DIKED DRUM STORAGE PAD
283 NO. 3A AUTOCLAVE
283 NO. 6 AUTOCLAVE SCRUBBER
286 HAZARDOUS WASTE STORAGE AREA
288 STORAGE AREA
287 CAR PARKING LOT "B"
288 "C" LOT, TRUCK PARKING
288 FLAMMABLE STORAGE WAREHOUSE
290 UNLOADING STATION CONTROL ROOM BLDG.
291 RAW WASTE DETENTION BASIN (39-0001)
292 DIKED TRASH AREA FOR PRESS CAKE
293 CAR PARKING LOT "D"
294 DETENTION BASIN (39-0004) BY OUTFALL 004
295 NO. 2 SUBSTATION
296 DETENTION BASIN (39-0006) BY OUTFALL 006
298 FORMER LOW LEVEL INTERCEPTOR TANK
300 COMMERCIAL CENTER OFFICES & LAB.
301 SEDIMENT & EROSION BASIN
304 NO. 4 AUTOCLAVE COOLING TOWER AREA
306 NO. 5 AUTOCLAVE COOLING TOWER AREA
308 NO. 8 SUBSTATION
308 NO. 9 SUBSTATION
342 OFFICE TRAILER
350 MP1 COOLING TOWER
351 MP1 WATER COOLING TOWER CHEM. ADD. BLDG.
353 7 KETTLE ROOMY BLDG.
353 3A/4 ACA & SPRAY TOWER TRUCK DIKE
354 4 & 7 KETTLE TRUCK DIKE & TRUCK WASH
356 3A/4 AUTOCLAVE STORAGE TANKS TRUCK DIKE
357 3A/4 AUTOCLAVE COURTYARD TRUCK DIKE
358 "E" LOT, TRUCK PARKING
360 NORTH STAGING AREA
362 MP1 TANK FARM
370 LUBE ESTERS TANK FARM
371 MP1 NORTH NON-FLAMMABLE TANK FARM
372 MP1 NORTH FLAMMABLE TANK FARM
373 BLEND AREA NON-FLAMMABLE TANK FARM
375 BLEND AREA TANK FARM TRUCK DIKE
376 MP1 NORTH/LUBE ESTERS TANK FARM TRUCK DIKE
382 INTERMEDIATE TANK FARM PLC BUILDING
388 WASTE TREATMENT CAUSTIC BUILDING
390 SILOCURE TREATMENT SYSTEM (LANDFILL GAS)
395 NO. 6 AUTOCLAVE E&I BLDG.
396 NO. 6 AUTOCLAVE
397 BLEND AREA DRY TRUCK LOAD/UNLOAD DOCK
398 HEATING CABINETS
399 BLEND AREA HEATING CABINET (13-3488)
400 SALT SHED

NOTICE:

THIS DRAWING REFERENCES THE SEWER SCHEMATIC (54021001_SEWER.dwg) AND THE DRAINAGE AREAS SCHEMATIC (54021001_DRAIN.dwg). IF THIS DRAWING IS GIVEN ELECTRONICALLY TO SOMEONE THE BACKGROUND DRAWINGS BEING REFERENCED MUST ALSO BE INCLUDED (ZIPPED IF NECESSARY DUE TO SIZE).

SCALE: 0' 100' 200' 300' 400' 500'

THIS DRAWING IS TO SCALE AS CLOSE AS POSSIBLE AND COORDINATES, WHEN KNOWN, WERE USED TO INSERT OBJECTS. THIS INFORMATION IS ONLY TO BE USED AS A REFERENCE, AND MUST BE VERIFIED IN FIELD.

NO.	DATE	BY	APP.	APP.	AFC	PROJECT	REVISION
182	06/10/14	DAB					REVISED GATES SHOWN ON PERIMETER FENCING
183	08/05/14	DAB					ADDED NEW BACK ROAD TO "B" LOT CAR PARKING
184	10/22/14	DAB					REVISED 6 AUTOCLAVE AREA/REPLACED C.B.6037.1

NO.	DATE	BY	APP.	APP.	AFC	PROJECT	REVISION
168	06/22/13	DAB				JV	DEMO'D ALL TECH CENTER BUILDINGS
169	10/24/13	DAB					DEMO'D SALT SHED (BLDG. 400)
170	11/14/13	DAB				JV	ARCH CHEMICALS PROPERTY (L-55) PURCHASED BY FUJIFILM
171	11/18/13	DAB				JS	REVISED VOICE & DATA CABLES SITE WIDE
172	12/09/13	DAB				JV	ABANDONED TECH CENTER & FUJI WATER LINES
173	12/09/13	DAB				JV	REPLACED WATER HEADER EAST OF CENTRAL WAREHOUSE
174	01/02/14	DAB					RELOC. SALT SHED (BLDG 400), ADDED DRUM STG. PAD (BLDG 257)

NO.	DATE	BY	APP.	APP.	AFC	PROJECT	REVISION
175	01/23/14	DAB					ADDED SOLAR PANEL FIELD (AREA 142)
176	01/23/14	CJC					REVISED DRAINAGE AREA DESCRIPTIONS
177	01/31/14	DAB					ADDED PROPERTY PURCHASE FROM FUJIFILM
178	03/05/14	CJC				MOC 22504	MOVED GENERATOR/CONCRETE PAD BY BLDG. 289
179	03/24/14	DAB					ADD BLDG. 241 WATER & NEARBY STORM SEWER PIP'G
180	04/15/14	DAB					RELOCATED 5 AC HEATING CABINET 13-3492 TO 3A AC
181	05/16/14	DAB					REVISED TOPO MAP TO INCLUDE FRONT GATE PROJECT

REFERENCE DRAWINGS	
W.0.5105	ATLAS POINT PROPERTY MAP
W.0.8730	ATLAS POINT & C.E.L. WATER LINE
W.0.9057	BLDG. 112 SEWER LINES
ENV-440	SPCC PLAN
54021010	BUILDING ELEVATIONS

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STANDARDS AND SPECIFICATIONS

ORIGINAL ISSUE APPROVALS			
SCALE	1"=100'	APP.	
DATE	01/20/89	APP.	
BY		APP.	
SITE	ATLAS PT.	APP.	
BLDG.		APP.	
CHARGE		APP.	
PROJECT		APP.	

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APPROVED FOR CONSTRUCTION

CRODA

Atlas Point Site

AP--FORMAT--E.dwg

TITLE

ATLAS POINT & TECH. INNOVATION CENTER

SITE PLAN

APPENDIX A --ATLAS POINT STORM WATER PLAN

SIZE	DRAWING NUMBER	REV.
E	540 21 001	184 10/22/14