

SCHEDULE OF DRAWINGS - UFL-L12

CIVIL SECTION

No.	PAGE	SHEET TITLE
0	-	COVER PAGE
1	IDX-1	INDEX OF DRAWINGS
2	C-010	DIVISION BOUNDARY
3	C-100	EXISTING SITE CONDITIONS
4	C-101	DETAILED DEVELOPMENT PLAN (SOUTH)
5	C-101.1	DETAILED DEVELOPMENT PLAN (NORTH)
6	C-101.1A	DETAILED DEVELOPMENT PLAN INSET (NORTH)
7	C-101.2	MASS SITE GRADING PLAN (SOUTH)
8	C-101.3	MASS SITE GRADING PLAN (NORTH)
9	C-101.4	GP1.0 RAMMED AGGREGATE PIER LOCATIONS (GEO-PIER) [ADDENDUM #3]
10	C-101.4A	(GP 1.1) - GEOPIER DRAWINGS [ADDENDUM #3]
11	C-101.4B	(GP 1.2) - GEOPIER DRAWINGS [ADDENDUM #3]
12	C-101.4C	(GP 1.3) - GEOPIER DRAWINGS [ADDENDUM #3]
13	C-101.4D	(GP 1.4) - GEOPIER DRAWINGS [ADDENDUM #3]
14	C-101.4E	(GP 0.1) - GEOPIER DRAWINGS [ADDENDUM #3]
15	C-101.5	FINAL (FINISH) GRADING PLAN
16	C-101.6	CHEMICAL STABILIZATION OF FINISH GRADE
17	C-101.7	FOUNDATION PROFILE [ADDENDUM #4]
18	C-102	GEOMETRIC LAYOUT
19	C-103	EROSION CONTROL PLAN (SOUTH)
20	C-103.1	EROSION CONTROL PLAN (NORTH)
21	C-103.2	EROSION CONTROL DETAILS
22	C-104	PAVING PLAN
23	C-104.1	PAVEMENT DETAILS [ADDENDUM #4]
24	C-105	RAIL EQUIPMENT ENCLOSURE
25	C-106	STORAGE SILO DETAILS
26	C-107	PIPE BRIDGE PLAN & PROFILE
27	C-108	SIGN & GATE DETAILS [ADDENDUM #5]
28	C-109	SITE STORM DRAINAGE PLAN (SOUTH) [ADDENDUM #3]
29	C-109.1	SITE STORM DRAINAGE PLAN (NORTH)
30	C-110	STORM DRAINAGE DETAILS
31	C-110.1	STORM DRAINAGE DETAILS
32	C-110.2	STORM DRAINAGE DETAILS
33	C-110.3	STORM DRAINAGE DETAILS
34	C-110.4	STORM DRAINAGE DETAILS
35	C-111	SANITARY SEWER - PLAN
36	C-111.1	SANITARY SEWER - PROFILE & DETAILS
37	C-112	DOMESTIC WATER AND FIRE SAFETY LINE PLAN
38	C-112.1	WATER LINE DETAILS
39	C-112.2	WATER LINE DETAILS
40	C-113	NATURAL GAS LINE PLAN
41	C-114	SITE ELECTRICAL CONDUIT AND LAYOUT PLAN
42	C-201	RAILROAD SPUR - A PLAN & PROFILE
43	C-202	RAILROAD SPUR - A PLAN & PROFILE
44	C-203	RAILROAD SPUR - B PLAN & PROFILE
45	C-204	N. BLACK BRANCH RD CROSSING - PLAN & PROFILE
46	C-205	RAILROAD DETAILS [ADDENDUM #4]
47	C-205.1	RAILROAD DETAILS
48	C-206	STORMWATER DETENTION BASIN
49	ML-001	MACHINE LAYOUT OVERALL PLAN
50	ML-002	MACHINE LAYOUT ENLARGED PLAN A
51	ML-003	MACHINE LAYOUT ENLARGED PLAN B

ARCHITECTURAL SECTION

52	A-1.0	ARCHITECTURAL BASE PLANS
53	A-1.1	ENLARGED FLOOR PLAN A
54	A-1.2	ENLARGED FLOOR PLAN B
55	A-1.3	ENLARGED OFFICE, TOILET, PLANT ENTRY AND LABORATORY
56	A-1.4	TOWER MEZZANINE PLANS
57	A-2.0	BUILDING ELEVATIONS
58	A-3.1	WALL SECTIONS & DETAILS
59	A-3.2	WALL SECTIONS & WINDOW DETAILS
60	A-3.3	WALL SECTIONS & CANOPY
61	A-3.4	STAIR DETAILS
62	A-3.5	STAIR DETAILS
63	A-4.0	DOOR SCHEDULES & DETAILS [ADDENDUM #5]
64	A-5.0	INTERIOR ELEVATIONS
65	A-5.1	INTERIOR DETAILS & FINISHED SCHEDULE [ADDENDUM #5]
66	A-6.0	GUARD SHACK
67	A-6.1	GUARD SHACK DETAILS
68	LS-100	LANDSCAPING PLAN & DETAILS

STRUCTURAL SECTION

69	S-001	SCHEDULES & GENERAL NOTES
70	S-100	OVERALL SHELL FOUNDATION PLAN
71	S-101	SHELL FOUNDATION PLAN
72	S-102	SHELL FOUNDATION PLAN
73	S-109	SLAB-ON-GROUND PLAN
74	S-110	OVERALL ROOF FRAMING PLAN
75	S-111	ROOF FRAMING PLAN
76	S-112	ROOF FRAMING PLAN
77	S-120	CRANE RUNWAY PLAN
78	S-130	OVERALL ELEVATED FRAMING PLAN
79	S-131	ELEVATED FRAMING PLANS
80	S-132	ELEVATED FRAMING PLANS
81	S-200	WALL FRAMING ELEVATIONS [ADDENDUM #4]
82	S-201	WALL FRAMING ELEVATIONS

STRUCTURAL SECTION (CONTINUED)

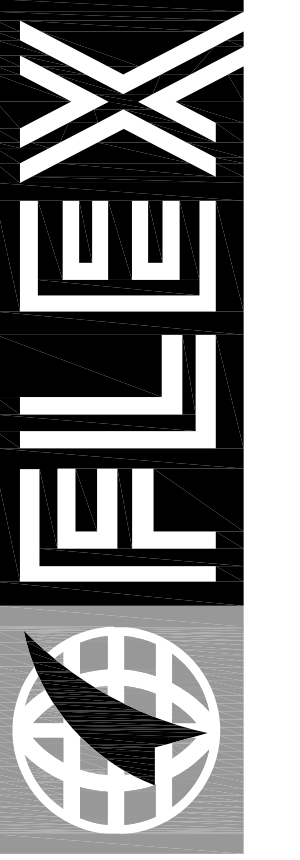
No.	PAGE	SHEET TITLE
83	S-202	WALL FRAMING ELEVATIONS
84	S-203	WALL FRAMING ELEVATIONS
85	S-210	WALL FRAMING DETAILS
86	S-211	WALL FRAMING DETAILS
87	S-220	BRACING DETAILS
88	S-230	TOWER BRACING DETAILS
89	S-300	OVERALL STRUCTURAL SECTIONS
90	S-301	OVERALL STRUCTURAL SECTIONS
91	S-302	OVERALL STRUCTURAL SECTIONS
92	S-450	ENLARGED FRAMING PLANS
93	S-460	ENLARGED FRAMING PLANS
94	S-470	ENLARGED FRAMING PLANS
95	S-480	ENLARGED FRAMING PLANS
96	S-510	CONCRETE SECTIONS
97	S-511	CONCRETE SECTIONS
98	S-520	STEEL SECTIONS
99	S-521	STEEL SECTIONS
100	S-530	STEEL SECTIONS
101	S-531	STEEL SECTIONS
102	S-700	STAIR STRINGER DETAILS
103	PS-010	OVERALL MACHINE LAYOUT PLAN
104	PS-020	EXTRUDER AND CHILL ROLL LAYOUT
105	PS-021	MDO AND CAST GRANULATOR LAYOUT
106	PS-022	TDO LAYOUT
107	PS-023	PRS WINDER AND TUT LAYOUT
108	PS-024	JUMBO STAND LAYOUT
109	PS-025	PRIMARY SLITTER LAYOUT [ADDENDUM #4]
110	PS-026	SECONDARY SLITTER AND METALLISER LAYOUT
111	PS-027	SILO PAD AND RMS LAYOUT
112	PS-028	TRANSFORMER LAYOUT
113	PS-029	TFH LAYOUT
114	PS-030	RECYCLE PIT & RCC BLOCK LAYOUT
115	PS-100	OVERALL EQUIPMENT FOUNDATION PLAN
116	PS-101	ENLARGED EQUIPMENT FOUNDATION PLAN
117	PS-102	ENLARGED EQUIPMENT FOUNDATION PLAN
118	PS-103	ENLARGED EQUIPMENT FOUNDATION PLAN
119	PS-104	ENLARGED EQUIPMENT FOUNDATION PLAN
120	PS-105	ENLARGED EQUIPMENT FOUNDATION PLAN
121	PS-106	ENLARGED EQUIPMENT FOUNDATION PLAN
122	PS-107	ENLARGED EQUIPMENT FOUNDATION PLAN
123	PS-108	ENLARGED EQUIPMENT FOUNDATION PLAN
124	PS-109	ENLARGED EQUIPMENT FOUNDATION PLAN
125	PS-510	EQUIPMENT FOUNDATION SECTIONS
126	PS-511	EQUIPMENT FOUNDATION SECTIONS [ADDENDUM #4]
127	PS-512	EQUIPMENT FOUNDATION SECTIONS
128	PS-513	EQUIPMENT FOUNDATION SECTIONS
129	PS-514	EQUIPMENT FOUNDATION SECTIONS
130	PS-515	EQUIPMENT FOUNDATION SECTIONS [ADDENDUM #4]

MECHANICAL/ELECTRICAL SECTION

131	M-001A	PARTIAL HVAC PLAN 1ST FLOOR & LEGEND
132	M-001B	PARTIAL HVAC PLAN 1ST FLOOR
133	M-001C	ENLARGED OFFICE FLOOR PLAN - HVAC
134	M-002	HVAC - CHILLED WATER - PARTIAL FIRST FLOOR PLAN
135	M-005	CHILLED WATER PIPING SCHEMATIC
136	M-006	HVAC SCHEDULES
137	M-007	HVAC DETAILS
138	M-008	HVAC - ENLARGED CHILLER ROOM
139	ME-001	RAIL EQUIP. ENCLOSURE & GUARD SHACK LIGHTING, POWER, RECEP. & HVAC PLAN
140	P-001A	PARTIAL FIRST FLOOR PLUMBING PLAN & LEGEND
141	P-001B	PARTIAL FIRST FLOOR PLUMBING PLAN & SCHEDULES
142	P-002	MEZZANINE and OTHER FLOOR PLUMBING PLANS
143	P-003	ENLARGED PLUMBING PLANS & DETAILS
144	P-004	PLUMBING RISERS [ADDENDUM #4]
145	FF-001	FIRE PROTECTION FLOOR PLAN, SECTIONS, DETAILS
146	FF-002A	PARTIAL FIRE ALARM FLOOR PLAN
147	FF-002B	PARTIAL FIRE ALARM FLOOR PLAN
148	FF-003	FIRE EXTINGUISHER LAYOUT
149	HOT-001	HOT OIL FLOOR PLAN & SECTIONS
150	HOT-002	HOT OIL PIPE DIAGRAM
151	CA-001	COMPRESSED AIR LAYOUT, DIAGRAM, LEGEND, SCHEDULE & SECTION
152	E-001A	PARTIAL FIRST FLOOR LIGHTING PLAN
153	E-001B	PARTIAL FIRST FLOOR LIGHTING PLAN
154	E-001C	ENLARGED OFFICE PLAN - LIGHTING
155	E-001D	ENLARGED CHILLER ROOM - ELECTRICAL
156	E-002	MEZZANINE and OTHER FLOOR LIGHTING PLANS
157	E-003A	PARTIAL FIRST FLOOR RECEPTACLES, SIGNAL, DATA PLAN
158	E-003B	PARTIAL FIRST FLOOR RECEPTACLES, SIGNAL, DATA PLAN
159	E-003C	ENLARGED OFFICE FLOOR PLAN - RECEPTACLE, SIGNAL, DATA
160	E-004	MEZZANINE and OTHER RECEPTACLE PLANS
161	E-005A	PARTIAL FIRST FLOOR MOTOR CONNECTION PLAN
162	E-005B	PARTIAL FIRST FLOOR MOTOR CONNECTION PLAN
163	E-005C	ENLARGED OFFICE FLOOR PLAN - MOTOR CONNECTIONS
164	E-005D	BUILDING GROUNDING/BONDING AND LIGHTNING PROTECTION PLAN & DETAIL

MECHANICAL/ELECTRICAL SECTION (CONTINUED)

No.	PAGE	SHEET TITLE
165	E-006	MEZZANINE and OTHER FLOOR MOTOR CONNECTIONS PLAN
166	E-007B	ELECTRICAL RISER - ALUMINUM
167	E-008	PANEL SCHEDULE
168	E-009	PANEL SCHEDULE
169	E-010	ELECTRICAL DETAILS
170	E-011A	CABLE TRAY LAYOUT A [ADDENDUM #3]
171	E-011B	CABLE TRAY LAYOUT B [ADDENDUM #3]
172	E-011C	CABLE TRAY LEGEND



FLEX FILMS (U.S.A.) INC.
1221 NORTH BLACK BRANCH ROAD
ELIZABETHTOWN, KENTUCKY 42702
PROJECT L-12 BOPET U.S.A.

PROJECT NO.	DESIGNED BY	CHECKED BY	DATE	SCALE	AS SHOWN
2064-25	G.A.R.	J.R.M.	JUNE 2011		

nsc
OF KENTUCKY, INC.
Engineers
Architects
Planners
624 Wallington Way
Lexington, KY 40503
Phone: (859)223-5684
Fax: (859)223-2607
www.nscinc.com

DRAWING NO.

UFL-L12

IDX-1