A1 SIZE – 594mm x 841mm

CONTRACT 3 – BIOREACTORS, BLOWER BUILDING & SECONDARY CLARIFIERS STRUCTURAL CONCRETE AND MISCELLANEOUS WORKS
DRAWING INDEX (2)

SHT. NO.	DWG. NO.	DESCRIPTION
218	1-0102-MGAD-S612	SECONDARY CLARIFIERS 4 AND 5 HVAC – SECTION B
219	1-0102-MDTL-A002	PLUMBING STANDARD DETAILS (1)
220	1-0102-MDTL-A003	PLUMBING STANDARD DETAILS (2)
221	1-0102-MDTL-A008	HVAC STANDARD DETAILS (4)
222	1-0102-MDTL-A009	HVAC STANDARD DETAILS (5)
E – ELECTRICAL		
223	1-0102-EGRD-A003	ELECTRICAL, GROUNDING DETAIL
224	1-0102-ECBD-R005	MCC/CABINET DRAWING, SGR-R701 & SGR-R702 LAYOUT
225	1-0102-ECRT-R001	CABLE ROUTING, BIOREACTORS/BLOWER BUILDING, CABLE BUS SYSTEM LAYOUT
226	1-0102-ECRT-R002	CABLE ROUTING, BIOREACTORS/BLOWER BUILDING, CABLE BUS SYSTEM LAYOUT SECTIONS & DETAILS
227	1-0102-ECTR-R001-001	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, GROUND FLOOR PLAN
228	1-0102-ECTR-R001-002	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, GROUND FLOOR PLAN
229	1-0102-ECTR-R001-003	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, GROUND FLOOR PLAN
230	1-0102-ECTR-R001-004	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, GROUND FLOOR PLAN
231	1-0102-ECTR-R002-001	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, BASEMENT PLAN
232	1-0102-ECTR-R002-002	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, BASEMENT PLAN
233	1-0102-ECTR-R002-003	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, BASEMENT PLAN
234	1-0102-ECTR-R002-004	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, BASEMENT PLAN
235	1-0102-ECTR-R003-002	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, BIOREACTOR UPPER LEVEL PLAN
236	1-0102-ECTR-R004-001	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, SECTIONS AND DETAILS
237	1-0102-ECTR-R004-002	CABLE TRAY LAYOUT, BIOREACTORS/BLOWER BUILDING, SECTIONS AND DETAILS
238	1-0102-EGAD-R001	POWER LAYOUT, BIOREACTORS/BLOWER BUILDING, ELECTRICAL ROOM LAYOUT
239	1-0102-EGAD-R003-001	POWER LAYOUT, BIOREACTORS/BLOWER BUILDING, BIOREACTOR UPPER LEVEL PLAN
240	1-0102-EGAD-R003-002	POWER LAYOUT, BIOREACTORS/BLOWER BUILDING, BIOREACTOR UPPER LEVEL PLAN
241	1-0102-EGAD-R003-003	POWER LAYOUT, BIOREACTORS/BLOWER BUILDING, BIOREACTOR UPPER LEVEL PLAN
242	1-0102-EGRD-R002-001	GROUNDING LAYOUT, BIOREACTORS/BLOWER BUILDING, UPPER LEVEL/GROUND FLOOR PLAN
243	1-0102-EGRD-R002-002	GROUNDING LAYOUT, BIOREACTORS/BLOWER BUILDING, UPPER LEVEL/GROUND FLOOR PLAN
244	1-0102-ECRT-S002	CABLE ROUTING, SECONDARY CLARIFIERS 4 AND 5 CABLE BUS SYSTEM LAYOUT
245	1-0102-ECRT-S003	CABLE ROUTING, SECONDARY CLARIFIERS 4 AND 5, CABLE BUS SYSTEM LAYOUT SECTIONS & DETAILS
246	1-0102-ECTR-S002-001	CABLE TRAY LAYOUT, SECONDARY CLARIFIERS 4 AND 5, BASEMENT PLAN
247	1-0102-ECTR-S002-002	CABLE TRAY LAYOUT, SECONDARY CLARIFIERS 4 AND 5, BASEMENT PLAN
248	1-0102-ECTR-S003-001	CABLE TRAY LAYOUT, SECONDARY CLARIFIERS 4 AND 5, GROUND FLOOR PLAN
249	1-0102-ECTR-S003-002	CABLE TRAY LAYOUT, SECONDARY CLARIFIERS 4 AND 5, GROUND FLOOR PLAN
250	1-0102-ECTR-S004	CABLE TRAY LAYOUT, SECONDARY CLARIFIERS 4 AND 5, SECTIONS AND DETAILS
251	1-0102-EGAD-S002	POWER LAYOUT, SECONDARY CLARIFIERS 4 AND 5, WEST ELECTRICAL ROOM & LABORATORY
252	1-0102-EGRD-S002-001	GROUNDING LAYOUT, SECONDARY CLARIFIERS 4 AND 5, GROUND FLOOR PLAN
253	1-0102-EGRD-S002-002	GROUNDING LAYOUT, SECONDARY CLARIFIERS 4 AND 5, GROUND FLOOR PLAN
254	1-0102-EGRD-S002-003	GROUNDING LAYOUT, SECONDARY CLARIFIERS 4 AND 5, GROUND FLOOR PLAN
A – AUTOMATION		
255	1-0102-ADTL-A005	INSTALLATION DETAILS, LEVEL INSTRUMENTS
256	1-0102-ADTL-R001-001	INSTALLATION DETAILS, ANALYSIS INSTRUMENTS
257	1-0102-ADTL-R001-002	INSTALLATION DETAILS, ANALYSIS INSTRUMENTS
258	1-0102-ADTL-R002	INSTALLATION DETAILS, FLOW INSTRUMENTS
259	1-0102-ADTL-R003	INSTALLATION DETAILS, LEVEL INSTRUMENTS
260	1-0102-AGAD-R004	INSTRUMENTATION LOCATION PLAN, SUMP PUMP ROOM AND GALLERY 5B LAYOUT
261	1-0102-AGAD-R007	INSTRUMENTATION LOCATION PLAN, BIOREACTOR 1 LAYOUT
262	1-0102-AGAD-R008	INSTRUMENTATION LOCATION PLAN, BIOREACTOR 2 LAYOUT
263	1-0102-AGAD-R009	INSTRUMENTATION LOCATION PLAN, BIOREACTOR 3 LAYOUT

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