



# WASTE WATER TREATMENT PLANT UPGRADE PANGNIRTUNG, NU

LIST OF DRAWINGS		
DRAWING No.	REVISION No.	DESCRIPTION
		COVER SHEET
A600-1	0	DEMOLITION PARTIAL PLAN WEST WALL ELEVATION ALONG GRID LINE '1'
A601-1	0	FLOOR PLAN
A601-2	0	MEZZANINE / PLATFORM PLANS
A602-1	0	BUILDING ELEVATIONS
A602-2	0	SCHEDULES, DETAILS AND BUILDING SECTIONS
A602-3	0	WALL AND ROOF DETAILS
A603-1	0	TYPICAL SECTIONS AND DETAILS
A603-2	0	TYPICAL DETAILS
C201-1	0	WASTEWATER TREATMENT PLANT OVERALL PLAN
C201-2	0	WASTEWATER TREATMENT PLANT GRADING PLAN
C201-3	0	WASTEWATER TREATMENT PLANT SITE PLAN & SECTIONS
E2601-1	0	SINGLE LINE DIAGRAM AND PANEL SCHEDULE
E2602-1	0	ELECTRICAL BUILDING SERVICES
E2602-2	0	ELECTRICAL BUILDING SERVICE SECTIONS
E2603-1	0	PROCESS EQUIPMENT LAYOUT
E2604-1	0	INSTRUMENT SINGLE LINE DIAGRAM
E2610-1	0	PLC #3 PANEL WIRING (SHEET 1)
E2611-1	0	PLC #3 PANEL WIRING (SHEET 2)
E2612-1	0	PLC #3 PANEL WIRING (SHEET 3)
E2613-1	0	PLC #3 PANEL WIRING SLOT 1
E2614-1	0	PLC #3 PANEL WIRING SLOT 2
E2615-1	0	PLC #3 PANEL WIRING SLOT 3
E2616-1	0	PLC #3 PANEL WIRING SLOTS 4 AND 5
E2617-1	0	PLC #3 PANEL WIRING SLOT 6
E2618-1	0	PLC #3 PANEL WIRING SLOTS 7 AND 8
E2619-1	0	PLC #3 PANEL WIRING SLOTS 9 AND 10
E2620-1	0	PLC #3 TERMINAL STRIP WIRING
E2630-1	0	PLC #4 PANEL WIRING
E2631-1	0	PLC #4 PANEL WIRING SLOTS 2 AND 7
E2632-1	0	PLC #4 PANEL WIRING SLOTS 1, 5, 6, AND 8
E2633-1	0	PLC #4 PANEL WIRING SLOTS 3 AND 4
E2634-1	0	PLC #4 PANEL WIRING SLOTS 9, 10, 11,12
E2635-1	0	GENERATOR, HOT WATER, AND BUILDING P & ID, AND TYPICAL STARTER CONTROL SCHEMATIC
E2636-1	0	SANITARY AND FUEL SYSTEM P & ID
E2637-1	0	PLC #4 I/O BOX WIRING

LIST OF DRAWINGS		
DRAWING No.	REVISION No.	DESCRIPTION
		COVER SHEET
M1501-1	0	MECHANICAL LEGEND AND DRAWING LIST
M1502-1	0	DEMOLITION
M1503-1	0	PLUMBING LAYOUT AND SCHEMATIC
M1504-1	0	HEATING LAYOUT
M1505-1	0	HEATING DETAILS AND SCHEMATIC
M1506-1	0	LOWER LEVEL VENTILATION LAYOUT
M1507-1	0	UPPER LEVEL VENTILATION LAYOUT
M1508-1	0	VENTILATION DETAILS
M1509-1	0	FUEL SYSTEMS PLAN
M1510-1	0	FUEL SYSTEMS SCHEMATIC
M1511-1	0	CONTROLS
P400-1	0	EQUIPMENT DEMOLITION
P401-1	0	FLOW DIAGRAM, SYMBOLS, LEGEND & ABBREVIATIONS
P401-2	0	PROCESS AND INSTRUMENTATION DIAGRAM (P&ID)
P401-3	0	PROCESS AND INSTRUMENTATION DIAGRAM (P&ID)
P402-1	0	PROCESS EQUIPMENT AND PIPING PLAN
P402-2	0	PLAN PROCESS EQUIPMENT AND PIPE RACK LAYOUT IN EXISTING BUILDING
P402-3	0	PLAN PROCESS PIPING IN EXISTING BUILDING
P402-4	0	PIPING PLAN AND SECTION
P402-5	0	BIOREACTOR TANK AERATION SYSTEM PLAN, SECTIONS AND DETAILS
P402-6	0	MEMBRANE TANK AND RAS PUMP SECTIONS
P402-7	0	MEMBRANE TANK SCOUR SYSTEM PLAN & SECTIONS
P402-8	0	PERMEATE PUMP SKID SECTIONS
P402-9	0	PARTIAL PLAN & SECTION
P402-10	0	PIPING SECTIONS
P402-11	0	PIPING SECTIONS
P402-12	0	FILTRATE RETURN PIPING PLAN AND SECTIONS
P402-13	0	COMPRESSED AIR SYSTEM PLAN, SCHEMATIC, DETAIL, GUIDELINES AND SPECIFICATIONS
P403-1	0	PIPING SECTIONS AND DETAILS
P403-2	0	PIPE SUPPORT DETAILS
S301-1	0	FOUNDATION PLAN AND DETAILS
S302-1	0	FOUNDATION SECTIONS AND DETAILS
S302-2	0	FOUNDATION TYPICAL DETAILS
S501-1	0	STEEL FRAMING PLAN, SECTIONS AND DETAILS

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