SHEET DRAWING SHEET DRAWING SHEET DRAWING **DRAWING TITLE** DRAWING TITLE DRAWING TITLE <u>NO.</u> **GENERAL STRUCTURAL ELECTRICAL** MP-S-130 AT BUILDING BASEMENT FOUNDATION PLAN 118 MP- E-001 AT BUILDING OVERALL ONE-LINE DIAGRAM MP- G-001 COVER AND PROJECT VICINITY MAP MP-S-131 AT BUILDING BASEMENT FOUNDATION PLAN AT BUILDING ONE-LINE DIAGRAM INDEX OF DRAWINGS AT BUILDING BASEMENT FOUNDATION PLAN AT BUILDING ACCESS CONTROL RISER DIAGRAMS ABBREVIATIONS AT BUILDING FIRST FLOOR PLAN AT BUILDING DEVICENET RISER DIAGRAMS ABBREVIATIONS AND PROCESS SCHEMATIC AT BUILDING FIRST FLOOR PLAN AT BUILDING CCTV RISER DIAGRAM CIVIL LEGEND, SYMBOLS AND GENERAL NOTES AT BUILDING SECOND FLOOR PLAN GENERAL NOTES, MATERIAL SYMBOLS AND LEGENDS AT BUILDING ELECTRICAL SITE DEMOLITION PLAN AT BUILDING ROOF PLAN AT BUILDING ELECTRICAL SITE PLAN GENERAL STRUCTURAL NOTES AT BUILDING ROOF PLAN DUCT BANK SCHEDULE AND DETAILS GENERAL STRUCTURAL NOTES AT BUILDING SECTIONS MP- EL-131 AT BUILDING BASEMENT LEVEL LIGHTING PLAN SPECIAL INSPECTIONS PLAN AT BUILDING SECTIONS MP- EP-131 AT BUILDING BASEMENT LEVEL POWER PLAN SPECIAL INSPECTIONS PLAN AT BUILDING SECTIONS MP- EL-132 AT BUILDING UV LOWER FLOOR LIGHTING PLAN SPECIAL INSPECTIONS PLAN AT BUILDING SECTIONS MP-EP-132 AT BUILDING UV LOWER FLOOR POWER PLAN PROCESS PIPING LEGEND AT BUILDING SECTIONS MP- EL-141 AT BUILDING FIRST FLOOR LIGHTING PLAN HVAC LEGENDS & DETAILS AT BUILDING SECTIONS MP- EP-141 AT BUILDING FIRST FLOOR POWER PLAN PLUMBING LEGENDS & DETAILS AT BUILDING SECTIONS MP- EL-142 AT BUILDING UV UPPER FLOOR LIGHTING PLAN ELECTRICAL LEGEND 1 AT BUILDING SECTIONS MP- EP-142 AT BUILDING UV UPPER FLOOR POWER PLAN **ELECTRICAL LEGEND 2** AT BUILDING SECTIONS MP- EL-151 AT BUILDING SECOND FLOOR LIGHTING PLAN ELECTRICAL LEGEND 3 AT BUILDING SECTIONS MP- EP-151 AT BUILDING SECOND FLOOR POWER PLAN MP- G-018 ELECTRICAL LEGEND 4 AT BUILDING SECTIONS MP- G-019 I&C LEGEND AND SYMBOLS MP- EP-401 EXIST BACKWASH PUMP STATION AT BUILDING SECTIONS MP- EP-402 EXIST FILTER BUILDING BASEMENT PLAN & MAIN FLOOR PLAN AT BUILDING DETAILS MP- EP-403 EXIST ELECTRICAL BUILDING POWER PLAN AT BUILDING DETAILS MP- C-101 GENERAL SITE PLAN AT BUILDING ELECTRICAL DETAILS AT BUILDING DETAILS MP- C-102 SITE DEMOLITION PLAN AT BUILDING ELECTRICAL DETAILS AT BUILDING DETAILS SITE LAYOUT, GRADING AND PAVING PLAN AT BUILDING CONTROL SCHEMATICS AT BUILDING DETAILS AT BUILDING CONTROL SCHEMATICS SITE PIPING & UTILITIES PLAN AT BUILDING BEAM & COLUMN SCHEDULES EROSION CONTROL PLAN AT BUILDING PANELBOARD SCHEDULES MP-S-602 AT BUILDING LINTEL SCHEDULE & ROOF PANEL LOADING DIAGRAMS **EROSION CONTROL DETAILS** AT BUILDING PANELBOARD SCHEDULES LANDSCAPE ENHANCEMENT PLAN AT BUILDING PANELBOARD & LIGHT FIXTURE SCHEDULES 145 MP- E-605 PROCESS MECHANICAL YARD PIPE PROFILES MP- D-001 AT BUILDING HYDRAULIC PROFILE YARD PIPE PROFILES INSTRUMENTATION PROCESS OVERVIEW LAYOUT PLAN YARD PIPE PROFILES 146 MP- I-001 AT BUILDING NETWORK DIAGRAM - MODIFIED AT BUILDING BASEMENT LEVEL PLAN MP- C-601 CIVIL CONSTRUCTION DETAILS 147 MP- I-002 AT BUILDING GAC PUMP STATION - P&ID AT BUILDING UV LOWER FLOOR PLAN AT BUILDING GAC CONTACTOR OVERVIEW P&ID AT BUILDING FIRST FLOOR PLAN **DEMOLITION** AT BUILDING GAC CONTACTOR NO. 1 P&ID 149 AT BUILDING UV UPPER FLOOR EXIST BASINS & OLD CHEMICAL BUILDING - PLAN 150 AT BUILDING GAC CONTACTOR NO. 2 P&ID AT BUILDING SECOND FLOOR PLAN EXIST BASINS & OLD CHEMICAL BUILDING - SECTIONS 151 AT BUILDING GAC CONTACTOR NO. 3 P&ID AT BUILDING PIPE GALLERY SECTION EXIST FILTER BUILDING – PLAN & SECTIONS 152 AT BUILDING GAC CONTACTOR NO. 4 P&ID AT BUILDING SECTION EXIST BACKWASH PUMP STATION – PLAN & SECTIONS 153 AT BUILDING GAC CONTACTOR NO. 5 P&ID AT BUILDING CONTACTOR SECTION AT BUILDING GAC CONTACTOR NO. 6 P&ID AT BUILDING SECTION ARCHITECTURAL AT BUILDING UV NO. 1 P&ID 155 AT BUILDING SECTION LEGENDS GENERAL NOTES AND IBC CODE MATRIX AT BUILDING UV NO. 2 P&ID AT BUILDING UV SECTIONS AT BUILDING OVERALL BASEMENT PLAN AT BUILDING BACKWASH SUPPLY P&ID EXIST FILTER BUILDING BASEMENT PLAN & FIRST FLOOR PLAN MP- A-131 AT BUILDING BASEMENT PLAN (NORTH) AT BUILDING SLURRY WATER PUMPS P&ID MP- D-308 EXIST FILTER BUILDING SECTIONS & DETAILS MP- A-132 AT BUILDING BASEMENT PLAN (SOUTH) AT BUILDING WASTE/DRAIN P&ID MP- D-309 EXIST BACKWASH PUMP STATION PLAN AND SECTIONS MP- A-140 AT BUILDING OVERALL FIRST FLOOR PLAN 160 MP-I-015 AT BUILDING LCP - AT PANEL MP- D-501 GAC CONTACTOR UNDERDRAIN DETAILS MP- A-141 AT BUILDING FIRST FLOOR PLAN (NORTH) AT BUILDING LCP - AT PANEL MP- D-502 CARBON LOADING DETAILS MP- A-142 AT BUILDING FIRST FLOOR PLAN (SOUTH) AT BUILDING LCP-BW PANEL MP- I-017 MP- D-503 MISCELLANEOUS DETAILS AT BUILDING OVERALL SECOND FLOOR PLAN 163 AT BUILDING LCP-BW PANEL MP- D-504 CHEMICAL FEED DETAILS AT BUILDING SECOND FLOOR PLAN (NORTH) AT BUILDING LCP-CONT PANEL MP- I-019 MP- D-505 ALTERNATE GAC CONTACTOR UNDERDRAIN DETAILS AT BUILDING ROOF PLAN AT BUILDING MISCELLANEOUS SCHEMATICS & DETAILS MP- I-020 AT BUILDING NORTH AND SOUTH ELEVATIONS AT BUILDING EAST AND WEST ELEVATIONS **ADDENDUM** MP- M-131 AT BUILDING BASEMENT LEVEL PLAN AT BUILDING BUILDING SECTION - A MP- AD-001 FILTER BUILDING PLAN MP- M-132 AT BUILDING UV LOWER FLOOR PLAN AT BUILDING BUILDING SECTION - B MP- AD-002 FILTER BUILDING PIPE GALLERY SECTIONS MP- M-141 AT BUILDING FIRST FLOOR PLAN MP- AD-003 EXISTING FILTER BUILDING DEVICENET RISER DIAGRAM EXIST CHEMICAL BUILDING ALTERATIONS PART PLAN, ELEVATION & DETAILS MP- M-142 AT BUILDING UV UPPER FLOOR PLAN MP- AD-004 FLOCCULATION BASIN DEMOLITION PLAN AND PROPOSED PLAN AT BUILDING WALL SECTIONS - 1 MP- M-151 AT BUILDING SECOND FLOOR PLAN MP- AD-005 FLOCCULATION BASIN PLAN AT BUILDING WALL SECTIONS - 2 108 MP- M-501 AT BUILDING HVAC DETAILS 171 MP- AD-006 FLOCCULATION BASIN SECTIONS AT BUILDING DETAILS - 1 MP- M-601 AT BUILDING HVAC SCHEDULES AND GENERAL NOTES 172 MP- AD-007 FLOCCULATION BASIN SECTIONS AT BUILDING DOOR AND HARDWARE SCHEDULE MP- A-602 AT BUILDING INTERIOR FINISH SCHEDULE **PLUMBING** 110 MP-P-131 AT BUILDING PLUMBING BASEMENT LEVEL PLAN 111 MP-P-132 AT BUILDING PLUMBING UV LOWER FLOOR PLAN 112 MP-P-141 AT BUILDING PLUMBING FIRST FLOOR PLAN 113 MP-P-142 AT BUILDING PLUMBING UV UPPER FLOOR PLAN 114 MP-P-151 AT BUILDING PLUMBING SECOND FLOOR PLAN 115 MP-P-160 AT BUILDING PLUMBING ROOF PLAN 116 MP-P-601 AT BUILDING PLUMBING GENERAL NOTES 117 MP-P-901 AT BUILDING PLUMBING RISER DIAGRAMS NONE

VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. 12/08/09 380723 MP-G-002 SHEET

PROJ