Appendix A- Drawings

A.1 Process Flow Diagram
A.2 Piping and Instrumentation Diagrams
A.3a Plant General Arrangement
A.3b Plant General Arrangement
A.4 Civil Drawings
A.5 Electrical
A.1 Process Flow Diagram
A.2 Piping and Instrumentation Diagrams
A.3a Plant General Arrangement
A.3b Plant General Arrangement
A.4 Civil Drawings
SOLIDS & SETTLING PONDS

NOTES:
1. 2 FT OF ENGINEERED FILL REQUIRED FOR PONDS.
2. SUBGRADE MATERIAL COMPACTED TO MINIMUM OF 90% OF STANDARD PROCTOR DENSITY.

ANCHOR TRENCH

8" PIPE

LEAK DETECTION TRENCH

80 MIL HDPE LINER

LEAK DETECTION TRENCH

80 MIL HDPE LINER

HOPE 80 MIL

SLOPE = 1:3

ANCHOR TRENCH

WATER LEVEL

ANCHOR TRENCH

80 MIL HDPE LINER

HOPE 80 MIL

ANCHOR TRENCH

SOLIDS POND

LEAK DETECTION TRENCH

HOPE 80 MIL

LEAK DETECTION TRENCH

ANCHOR TRENCH

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