NOTES:

1.) ALL EXTERNAL PIPING TO THE TANK IS TO BE SUPPLIED AND INSTALLED BY THE INSTALLATION CONTRACTOR UNLESS OTHERWISE NOTED.

2.) FOUNDATION PAD MATERIALS AND DESIGN ARE DETERMINED BY THE PROJECT ENGINEER AFTER SOIL ANALYSIS IS COMPLETED.

3.) MATERIALS FOR ANCHORING TANK TO THE FOUNDATION PAD IS TO BE SUPPLIED BY OTHERS.

4.) INCOMING ELECTRICAL POWER, AND CONNECTION TO THE CONTROL PANEL IS BY THE ELECTRICAL CONTRACTOR.

5.) CONTACT PCS FOR OTHER ANGLE ORIENTATION OF CONNECTIONS TO CLARIFIER.

SEE CMC-DATA SHEET FOR DIMENSIONAL AND SIZE INFORMATION

PREFABRICATED CIRCULAR MEC. CLARIFIERS

8'-0" DIA. THROUGH 12'-0" DIA.
CIRCULAR MECHANICAL CLARIFIERS

SCALE 3/8"=1'-0"
PROJECT NO.

THE DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO POLLUTION CONTROL SYSTEMS, INC. AND IS NOT TO BE USED WITHOUT WRITTEN PERMISSION OF POLLUTION CONTROL SYSTEMS INC.

DIA. SCUM REMOVAL PIPE

DIA. INLET PIPE

DIA. SLUDGE PIPE

DIA. SLUDGE WELL

DIA. SLUDGE WELL HEIGHT

DIA. SLUDGE Baffle

DIA. ROTATING INLET STILLING WELL

TORQUE TUBE DRIVE SHAFT

SCRAPER ARM

FOUNDATION PAD BY OTHERS

INFLUENT PIPE

SCUM TROUGH IN LINE W/ INLET PIPE

HECKERED PLATE WALKWAY ON BRIDGE

INFLUENT PIPE

SLUDGE PIPE

NOTE #5