



ZIRCO LTD.

Leachate Pumping System Application Data Sheet

Client:							REVISIONS	Sheet #
					NO	BY	DATE	DESCRIPTION
Project:							QUOTATION	Contract #
								RFQ #
Plant								Approved by:
Location								Checked by:

DESIGN CONDITIONS:

Power Supply: Voltage \_\_\_\_ 1Ø \_\_\_\_ 3Ø \_\_\_\_

PUMPS:

Submersible Pumps: Horizontal or Vertical

Pump 1                  Pump 2          Pump 3

Flow Rate: \_\_\_\_\_

Head (TDH): \_\_\_\_\_

FLOW METER:

Required:                      Y or N

Preferred Make/Model:

Temp Rate Requirement:

Horizontal or Vertical Mount:

Voltage of Flow Meter:

BREAK OUT BOXES:

Breakout (Junction) Box Needed:

Pump 1                  Pump 2          Pump 3

Level:                      Y or N                  Y or N                  Y or N

Flow:                        Y or N                  Y or N                  Y or N

Power:                      Y or N                  Y or N                  Y or N

Desicant Requirec      Y or N

Location in relation to top of riser and Control panel location \_\_\_\_\_

SIDE SLOPE RISER:

Slope: \_\_\_\_ :1

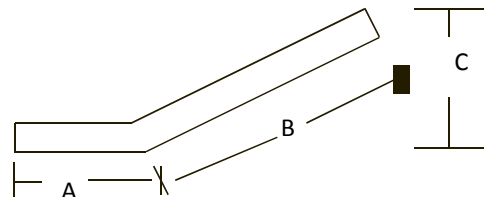
Length of Riser Pipe (A + B): \_\_\_\_ feet

Vertical Distance = Sump to Top of Riser Pipe (C): \_\_\_\_ feet

Riser Pipe ID: \_\_\_\_ inches SDR \_\_\_\_

Distance From Top of Riser Pipe to Controller: \_\_\_\_ feet

Gravel type:



VERTICAL RISER:

Vertical Distance = Sump to Top of Riser Pipe (A): \_\_\_\_ feet

Riser Pipe ID: \_\_\_\_ inches SDR \_\_\_\_

Distance From Top of Riser Pipe to Controller: \_\_\_\_ feet

Guide Rail Required?

Concrete or HDPE Manhole?

