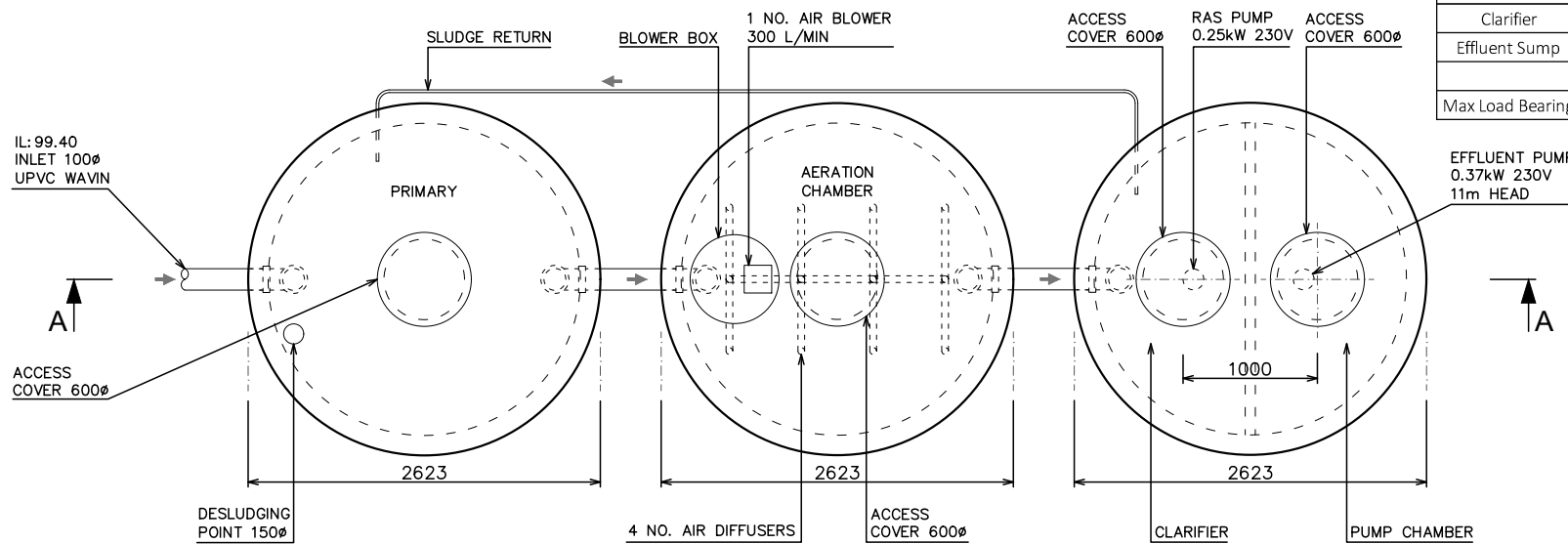


SECTION A-A

| 30PE | Working Volume [m3] | Surface Area [m2] | Tank Weight [t] | Lid Weight [t] |
|------------------|---------------------|---------------------------------|-----------------|----------------|
| Primary | 7.0 | 4.5 | 5.5 | 2.2 |
| Aeration | 6.8 | 4.5 | 5.5 | 2.2 |
| Clarifier | 3.4 | 2.2 | 5.5 | 2.2 |
| Effluent Sump | 3.2 | 2.2 | | |
| Max Load Bearing | | 10kN/m2 UDL or 1m overburden DL | | |



LAYOUT PLAN



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PROJECT:
SR 66
POPULATION
EQUIVALENT 30 PE

DRAWING TITLE:
PLANS AND SECTION

| REV. | DATE | DESCRIPTION |
|-------------------------|------------|--|
| SCALE: | NTS @ A4 | DRAWING STATUS: DRAFT FOR DISCUSSION PURPOSES ONLY |
| DATE: | MARCH 2019 | DRAWN BY: WALDEMAR DEBOWSKI |
| DRAWING NUMBER: 314-C07 | | REVISION: |