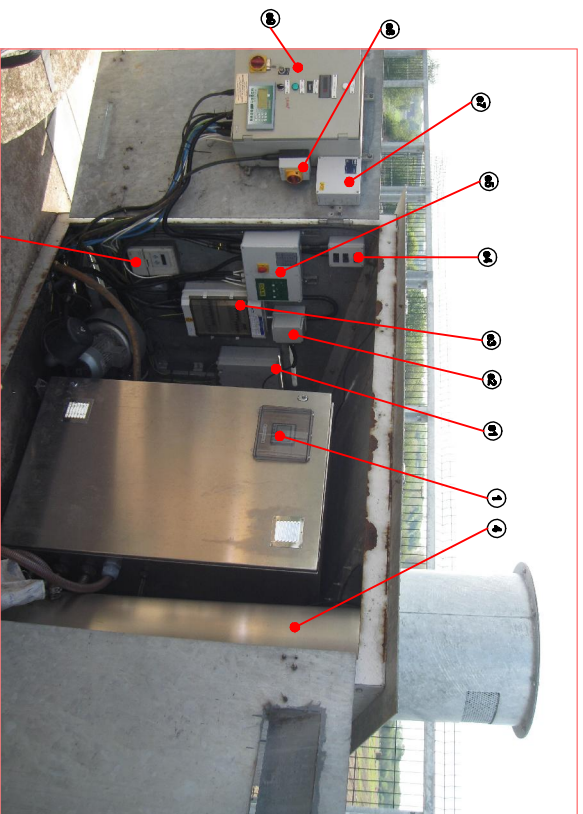
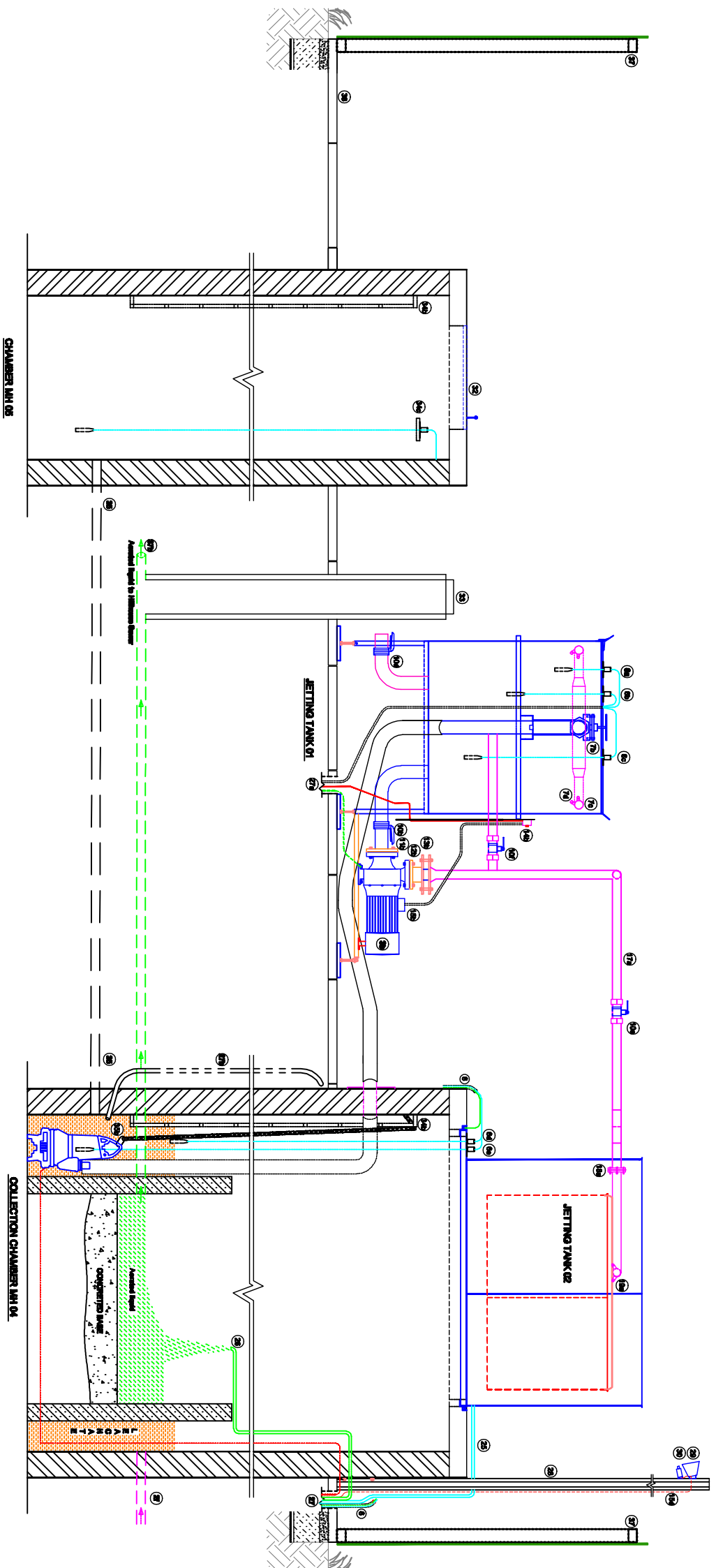
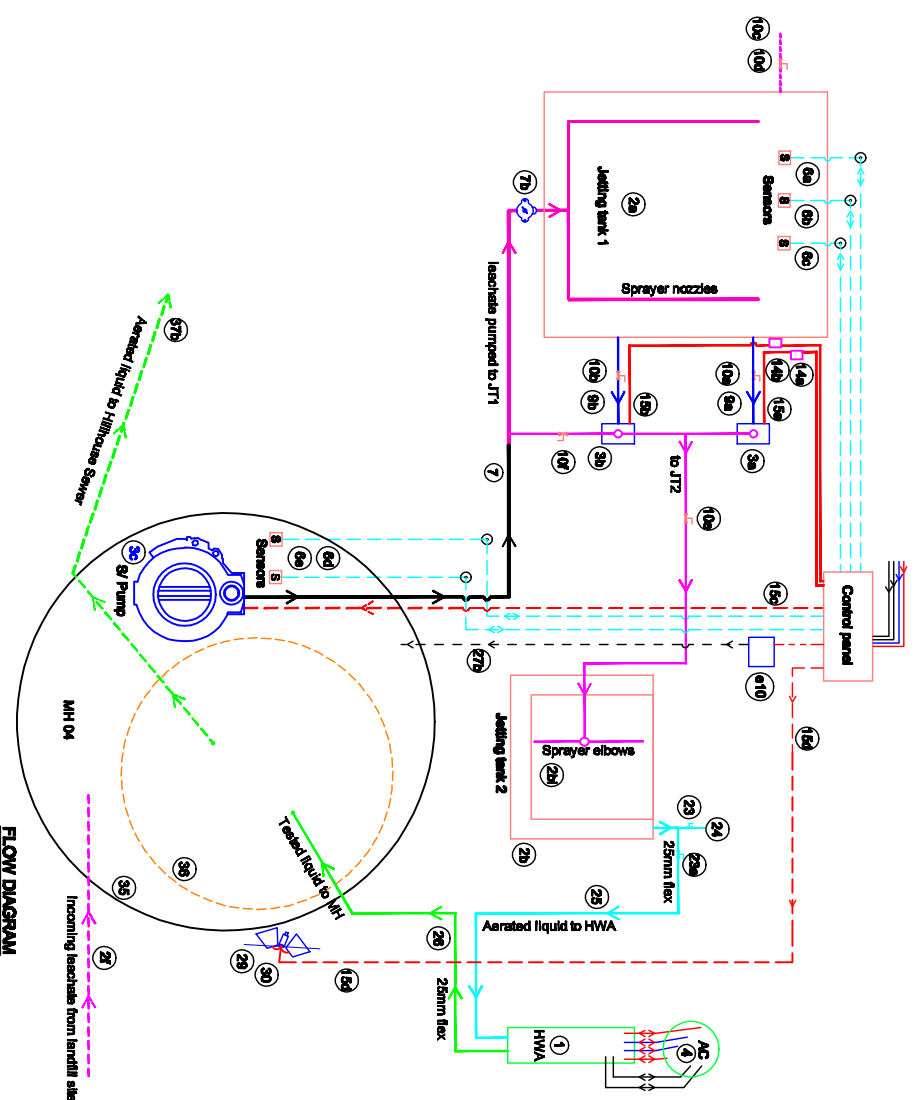



- [illegible]



CONTROL ROOM



A	NEW PIPING ADDEND	Sheet			
Rev.	Amendment	2014			
Client		Scale			
Site	SECTION MEADOW & LANDFILL SITE				
Title	<p>PUMPING CHAMBER SECTION & FLOW DIAGRAM</p>				
	 <p>Manufactured Engineering Trade Authority The Green Room 1001 Green Island St. Louis</p>				
	<p>Proj. No.</p> <p>MWDA.520.2-350-003</p>	<p>Rev.</p> <p>A</p>			
Drawn	Revis	Scale	Date	JUNE 2013	

Control room

Power components

- ① **Erstling**
- ② Timer- spot light
- ③ PROTEK Circuit Breaker
- ④ Timer- run means for pumps
- ⑤ DAB - Automatic control
- ⑥ ABB - Flow meter
- ⑦ NX11 - Telemasty unit
- ⑧ HAROK - Isolator Switch
- ⑨ PULSAR & Control Unit
- ⑩ BLOWER

KEYS

Mechanical

- | | |
|-------|--|
| ----- | Feed water to boiler |
| ----- | Slurry delivery, fec - 75mm |
| ----- | Slurry delivery, steel - 75mm |
| ----- | Wetstock, steel - 75mm |
| ----- | Pump 1&2 suction, steel - 75mm |
| ----- | Pump 1&2 delivery, steel - 50mm |
| ----- | Aerated liquid to VHA, fec - 25mm |
| ----- | Treated AL to MHP4, organic cone - 25mm |
| ----- | AL from MHP4, organic cone to Public Sewer |
| ----- | Boiler flue - 25mm flue |

Electrical

- Power supply to Sump
- Power supply to Pumps (1&2) control switch
- Power supply to Sensors
- Power supply to CCTV/Lights
- Earthing

UG pro cable duct, Ø100mm

SECTION MEADOW & LANDFILL SITE

Title

PUMPING CHAMBER SECTION & FLOW DIAGRAM

**Measurable Everything Taste Authority**
7th Floor
10-1 Main Street
10-1 Main Street

A1	Drp. No.	Rev.
	MWDA.520.2-350-003	A
Drawn	Binu	Scale
		MTS
		Date
		JUNE 2013