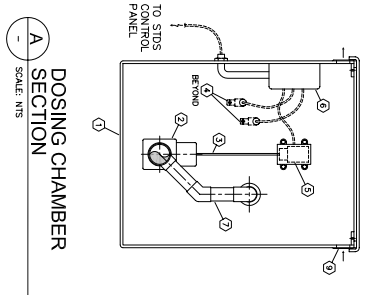


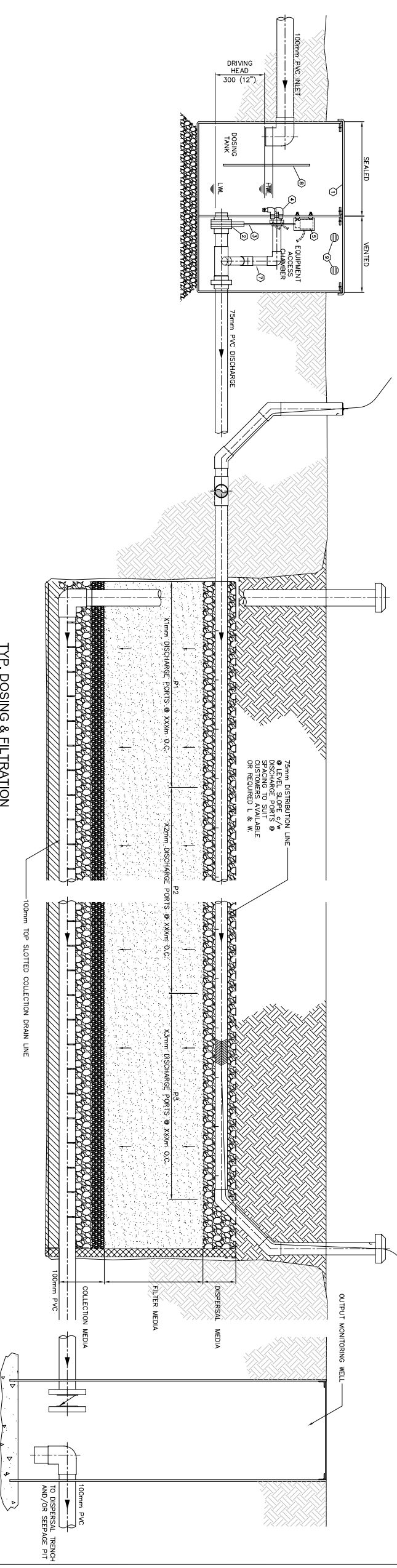
DOSING CHAMBER EQUIPMENT LIST

① DENOTES NOTE NUMBER

1. DOSING CHAMBER, DOSING VOLUME IS 112L (25gpd) AND DRIVING HEAD IS 300mm (12").
2. 75mm (3") GATE VALVE.
3. ACTUATING ROD FROM GATE VALVE UP THROUGH ACTUATOR HOUSING AND FASTENED TO ACTUATOR.
4. (2) ELECTRONIC LIQUID LEVEL SENSORS.
5. ELECTRO-MAGNETIC LINEAR ACTUATOR.
6. SIGNAL DISTRIBUTION BOX.
7. 50mm (2") OVERFLOW PIPE.
8. SPLASH WALL TO MINIMIZE DISTURBANCE TO LIQUID LEVEL SENSOR.
9. (4) 50mm (2") CROSS FLOW VENTS.



1
TYP. DOSING & FILTRATION
SYSTEM - PLAN
SCALE: NTS
SEE SITE SPECIFIC WORKING DRAWINGS FOR DETAILS



2
TYP. DOSING & FILTRATION
SYSTEM - SECTION
SCALE: NTS
SEE SITE SPECIFIC WORKING DRAWINGS FOR DETAILS

THIS DESIGN AND THE DETAILS CONTAINED THEREIN ARE THE PROPERTY OF DEXTRAS ENVIRONMENTAL ENGINEERING LP. ANY REPRODUCTION OR USE FOR REPRODUCTION IS STRICTLY PROHIBITED.

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