Images

Image 1 - Repaired Cracks

Image 2 - Recirculation intake penetration

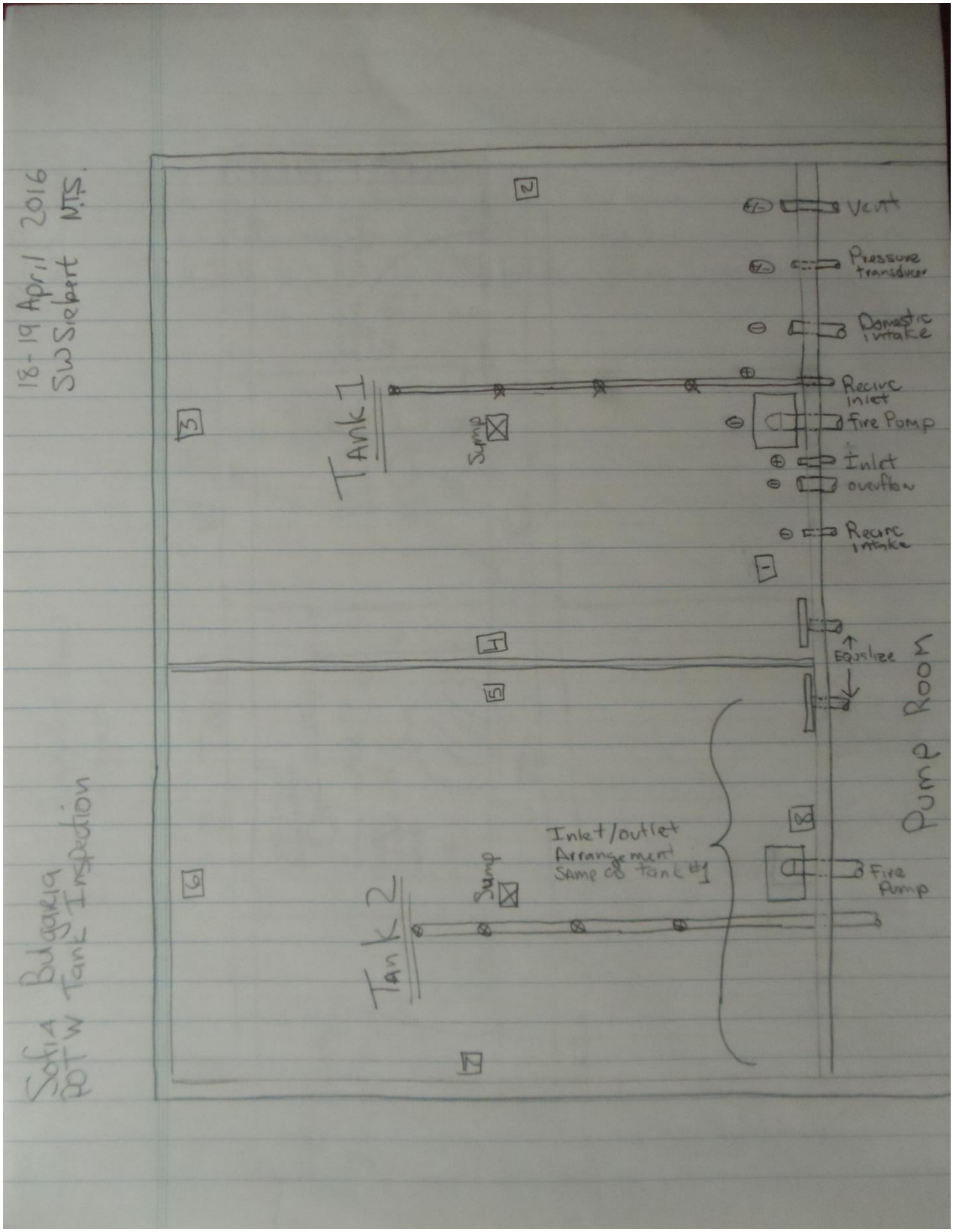
Image 3 Fire Pump Inlet

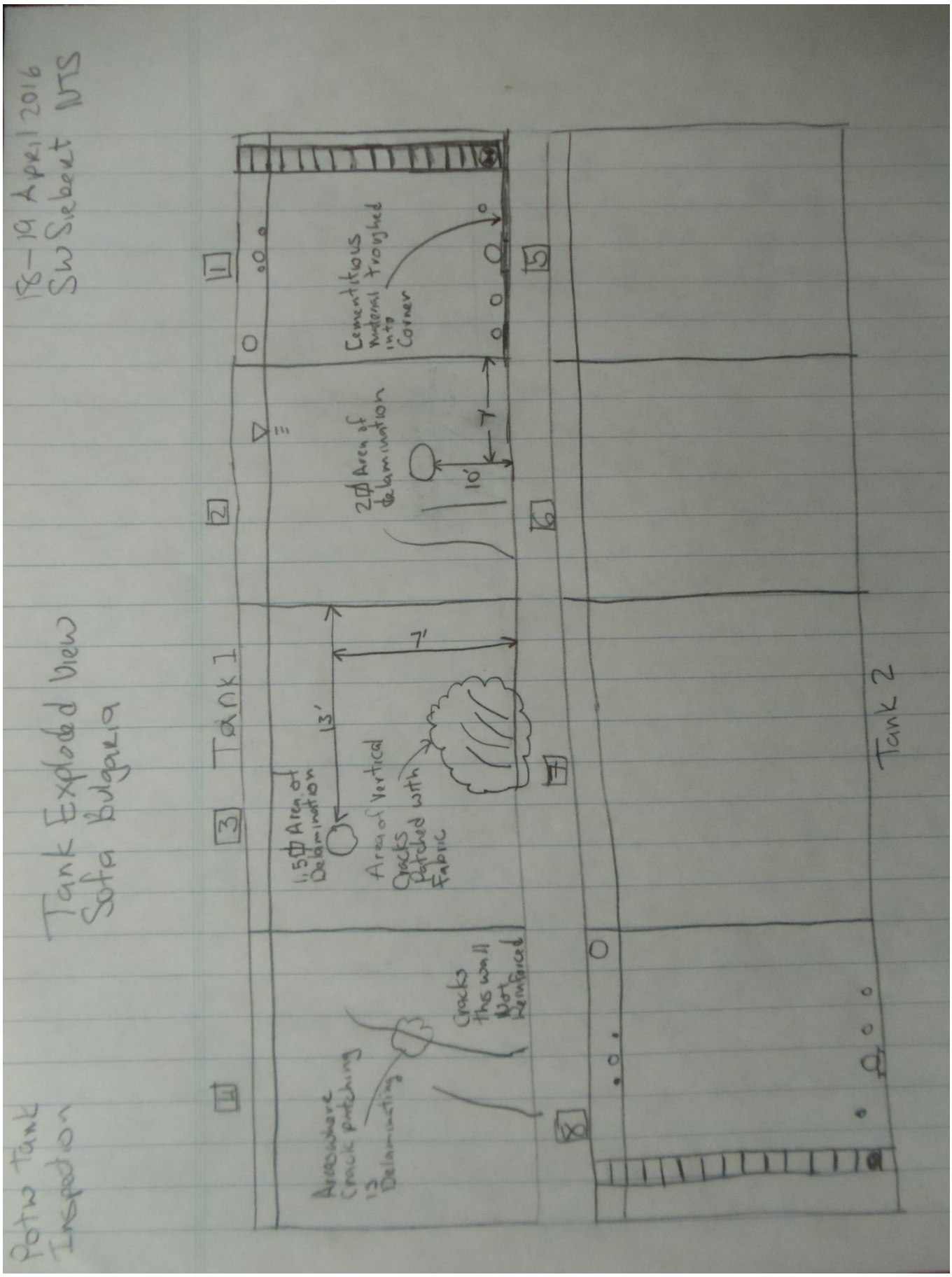
Image 4 - Water level Pipe Penetration

Image 5 - Corroded ladder anchors

Image 6 - Unsealed vent / overflow

Sketches


Sofia Bulgaria
POTW Tank Inspection
18-19 April 2016
SWSiebert
N.T.S.
Tank 1
Sump
Tank 2
Sump
Inlet/outlet
Arrangement
Same as Tank #1
Vent
Pressure transducer
Domestic intake
Recirc inlet
Fire Pump
Inlet
overflow
Recirc intake
Equalize
Fire Pump
Pump Room


Potw Tank Inspection
Tank Exploded View
Sofa Bulgaria
18-19 April 2016
SW Siebert NTS
Tank 1
Tank 2
1
2
3
4
5
6
7
8
Cementitious material troughed into Corner
2 Area of delamination
10'
7'
1.5 Area of Delamination
13'
7'
Area of Vertical Cracks Patched with Fabric
Areas where Crack patching is Delaminating
Cracks this wall Not Reinforced