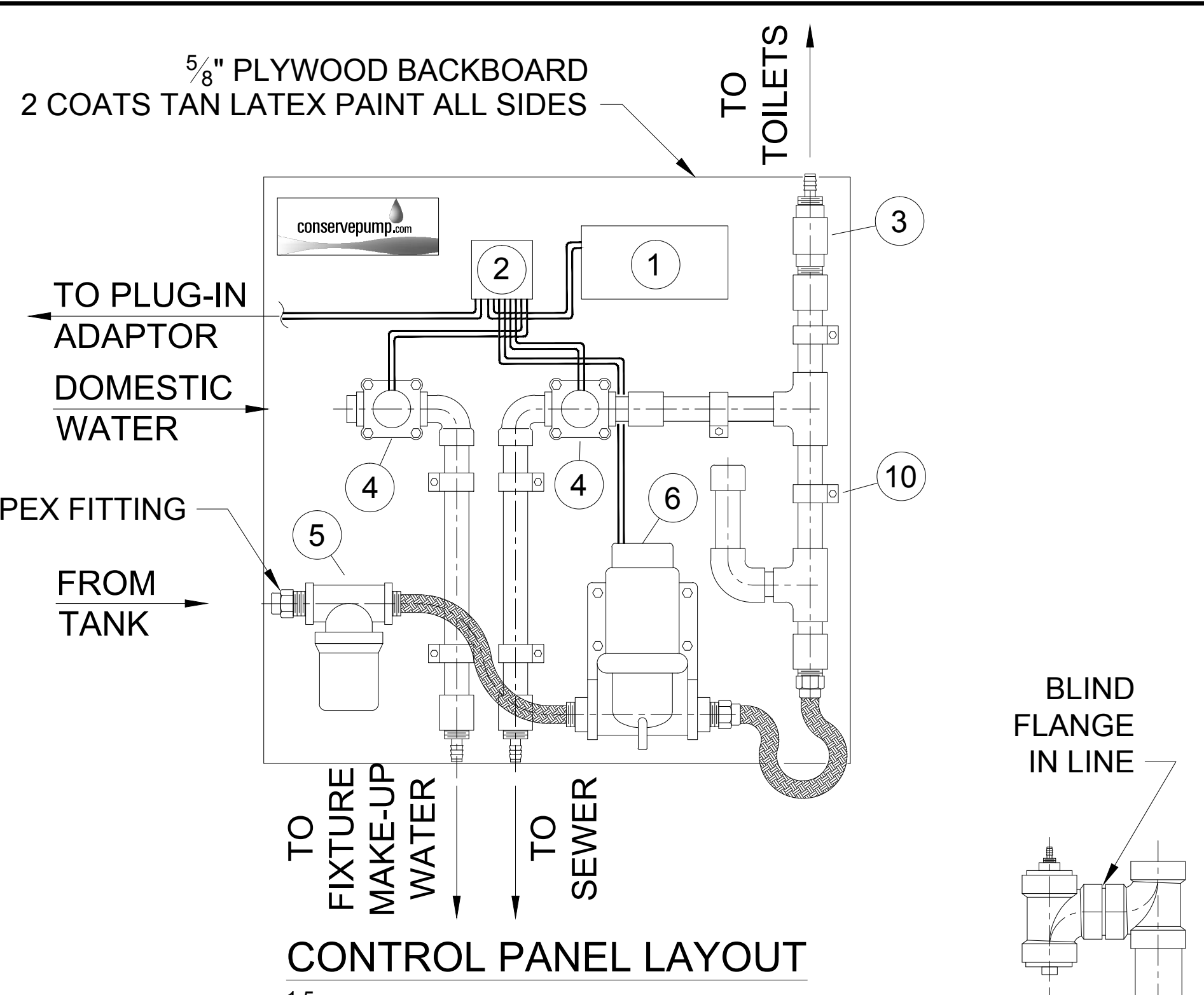
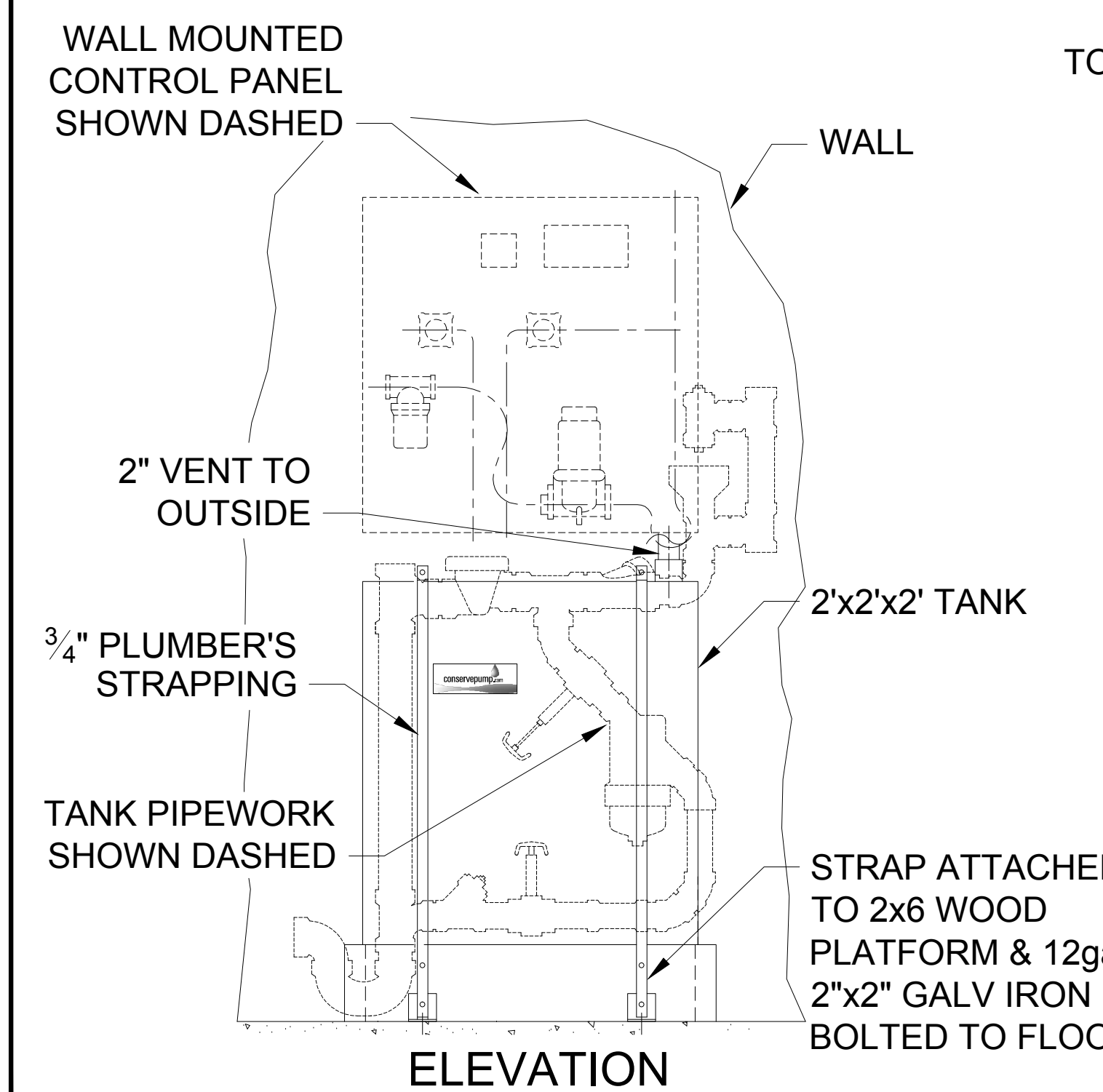


SYSTEM SCHEMATIC DIAGRAM

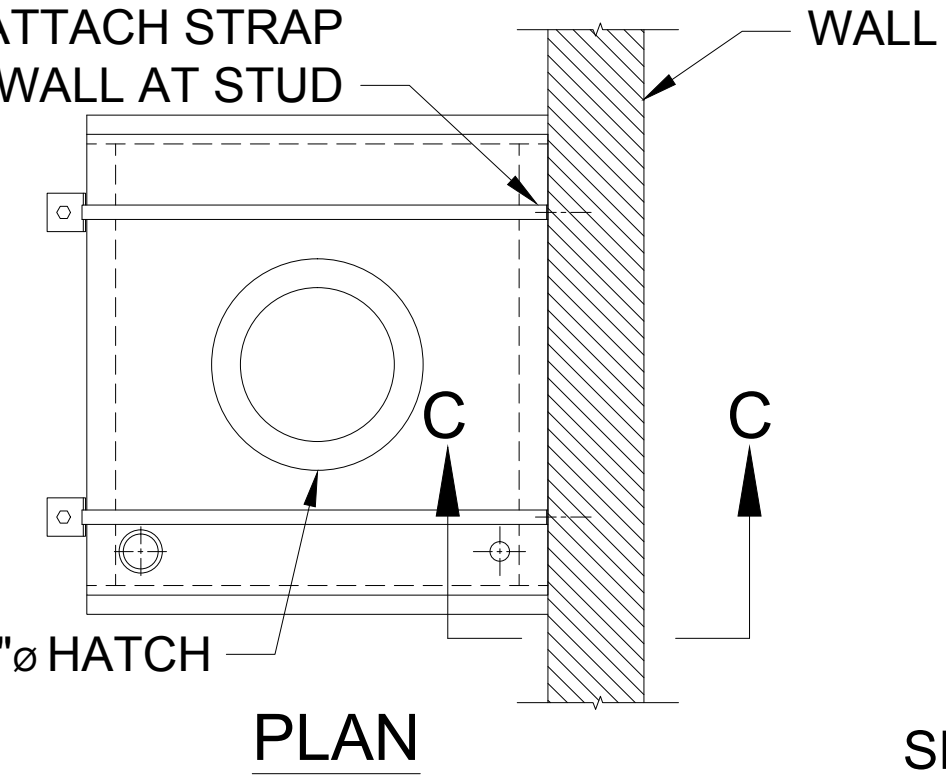


CONTROL PANEL LAYOUT

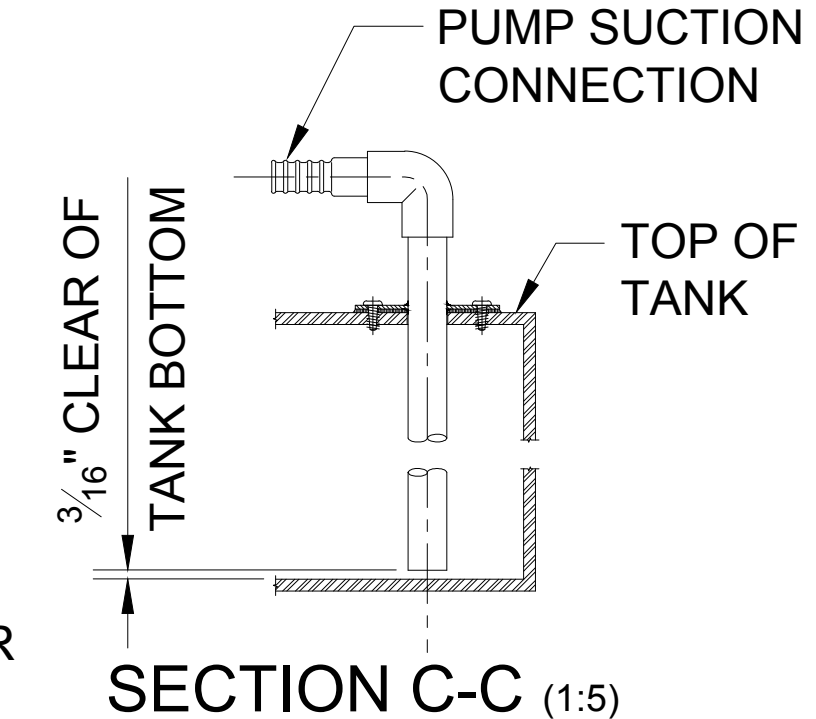
1:5



ELEVATION



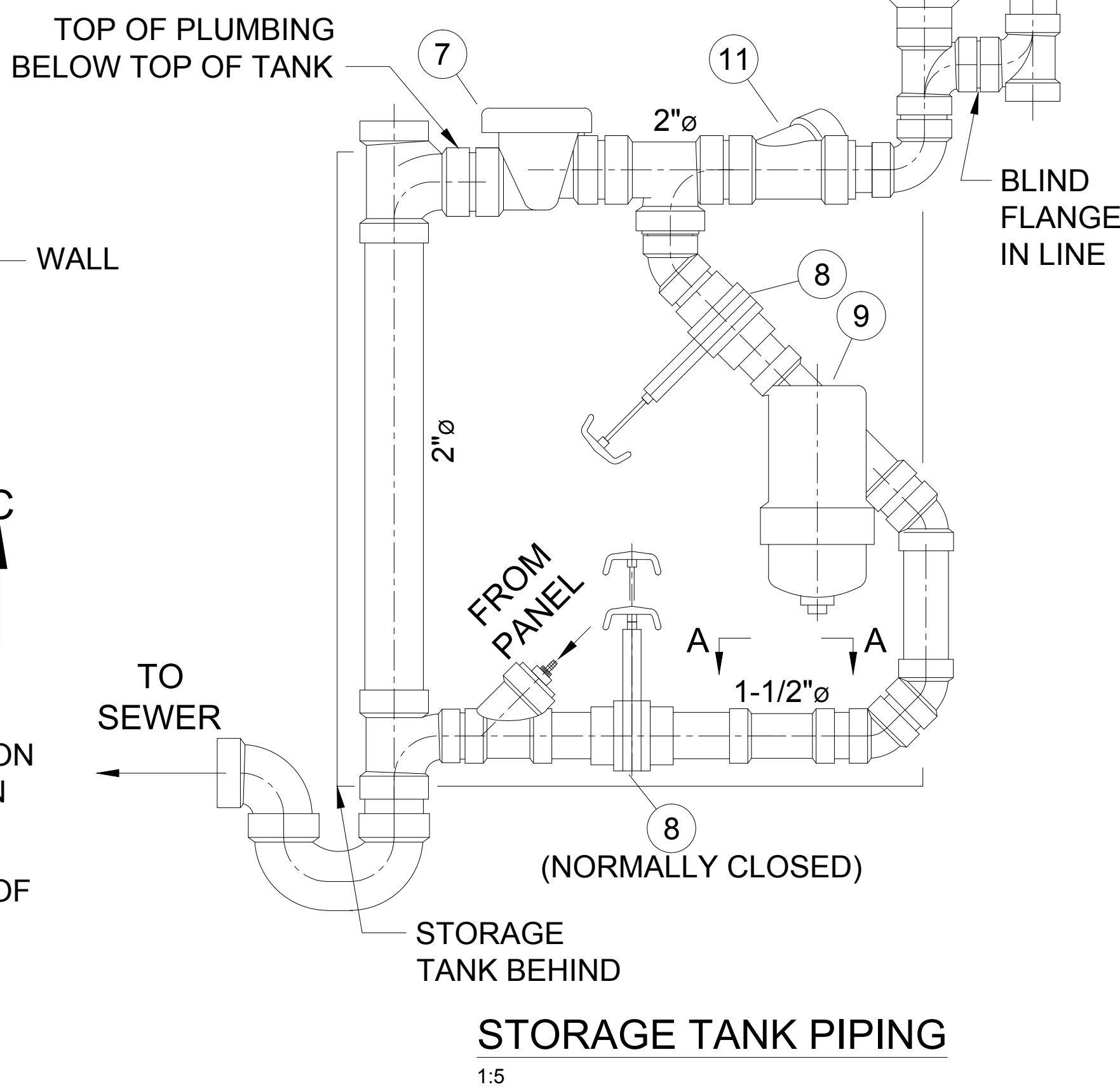
PLAN



SECTION C-C (1:5)

STORAGE TANK INSTALLATION

1:10

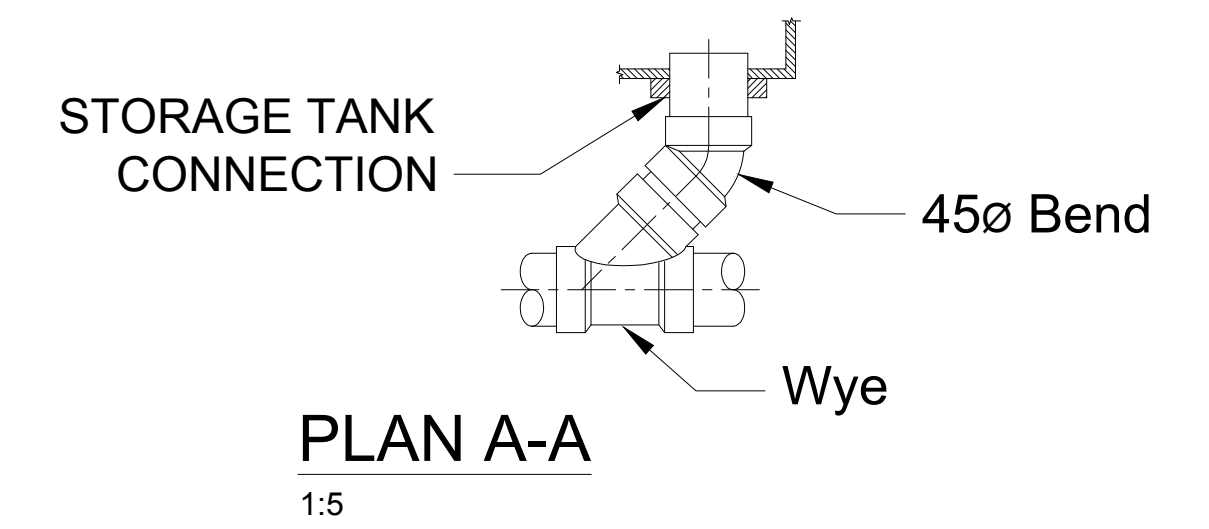


STORAGE TANK PIPING

1:5

COMPONENT SCHEDULE

<ul style="list-style-type: none"> ① 12V 7.2 Ah Battery ② iDUS Controls Ltd. 6230-0030 Controller ③ 1/2" Brass Line Check Valve ④ 1/2" Solenoid Valve, IPV 850B-K12D ⑤ Shurflo 253-121-01 Strainer ⑥ Westmarine 12V, 2.4 USGPM Pump, 45psi Shutoff ⑦ 2" Backwater Valve ⑧ 1-1/2" PVC Gate Valve ⑨ Banjo 1-1/2" Y Strainer c/w 20 mesh Strainer ⑩ 1/2" Microfit Clamp (Typical) ⑪ 2" Wye, rotated 45° from vertical



PLAN A-A

1:5