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| ① LIMESTONE NEUTRALIZING / DILUTION TANK #1            | ⑮ THREADED PP SCHEDULE 80 PIPE*<br>WITH THREADED JOINTS<br>WITH TEFLON TAPE   |
| ② MIXING AND FINISHING TANK #2                         | ⑯ CONCRETE PAD OR EPOXY COATED STEEL STAND, BY INSTALLER  |
| ③ SAMPLING TANK #3                                     | ⑰ LIQUID LEVEL ALARM ASSEMBLIES   |
| ④ ACID FEED TANK #4 (ACID REAGENT TANK)                | ⑱ POLYPROPYLENE LEAK DETECTOR WITH SWITCH BOX AND<br>ALARMS   |
| ⑤ CAUSTIC / ALKALI FEED TANK #5 (CAUSTIC REAGENT TANK) | ⑳ MODEL #WMS-1 SIGN   |
| ⑥ CHEMICAL AGITATOR / MIXER                            | ㉑ MODEL #WMS-2 SIGN   |
| ⑦ AGITATOR SHAFT AND MIXING BLADE                      |   |
| ⑧ PH PROBE ASSEMBLY                                    | *T&C CAN PROVIDE AT EXTRA COST,<br>IF LIST OF P-V-F GIVEN TO T&C BY<br>PLUMBING CONTRACTOR, PRIOR TO<br>INSTALLING* |
| ⑨ PH PROBE SENSOR                                      |   |
| ⑩ CAUSTIC CHEMICAL FEED PUMP                           |   |
| ⑪ ACID CHEMICAL FEED PUMP                              |   |
| ⑫ PH PROBE ASSEMBLY WITH SUPPORT                       |   |
| ⑬ ACID VENT CONNECTIONS                                |   |
| ⑭ CONTROL PANEL  |   |

CHEMICAL FEED PIPING DETAIL  
(TYPICAL FOR 2 TANKS & 2 PUMPS)