NOTES:

1. ALL PIPING AND FITTINGS SHALL BE 1/2" SCH. 80 CPVC SOCKET WELD WITH VITON SEALS UNLESS OTHERWISE REQUIRED BY COMPONENTS.

2. ALL VALVES TO BE VENTED.

3. ALL DIMENSIONS ARE IN INCHES AND ARE SHOWN FOR REFERENCE ONLY.

PIPING SCHEMATIC

1/2" CPVC/VITON NPT VENTED BALL VALVE

PRODUCT INLET

1/2" CPVC/VITON NPT VENTED BALL VALVE

PRODUCT OUTLET

2-1/2" 316 SST PRESSURE GAUGE WITH CPVC/PTFE ISOLATOR (0-160 PSIG)

IT IS CRITICAL THAT THE FITTING ON THE BACK OF THE SKID AND THE FITTING ON THE FLOOR OF THE SKID LINE UP CORRECTLY.

A CALIBRATION COLUMN WILL BE ADDED IN THE FUTURE.

THE PIPE IS SHOWN FOR REFERENCE ONLY AND IS NOT TO BE GLUED.

BLACK UV PROTECTED PP STAND

1/2" CPVC/VITON NPT VENTED BALL VALVE

PRODUCT INLET

1/2" CPVC/VITON NPT VENTED BALL VALVE

FLUSH PORT

1/2" CPVC/VITON NPT VENTED BALL VALVE

PRODUCT OUTLET

1/2" CPVC/VITON NPT VENTED BALL VALVE

PRODUCT INLET

1/2" CPVC/VITON NPT WYE-STRAINER

PRESSURE VALVE

1/2" CPVC PRESSURE RELIEF VALVE (ADJUSTABLE 0-150PSIG)

1/2" CPVC/VITON NPT VENTED BALL VALVE

PRESSURE RELIEF VALVE

1/2" CPVC/VITON NPT VENTED BALL VALVE

PRESSURE GAUGE