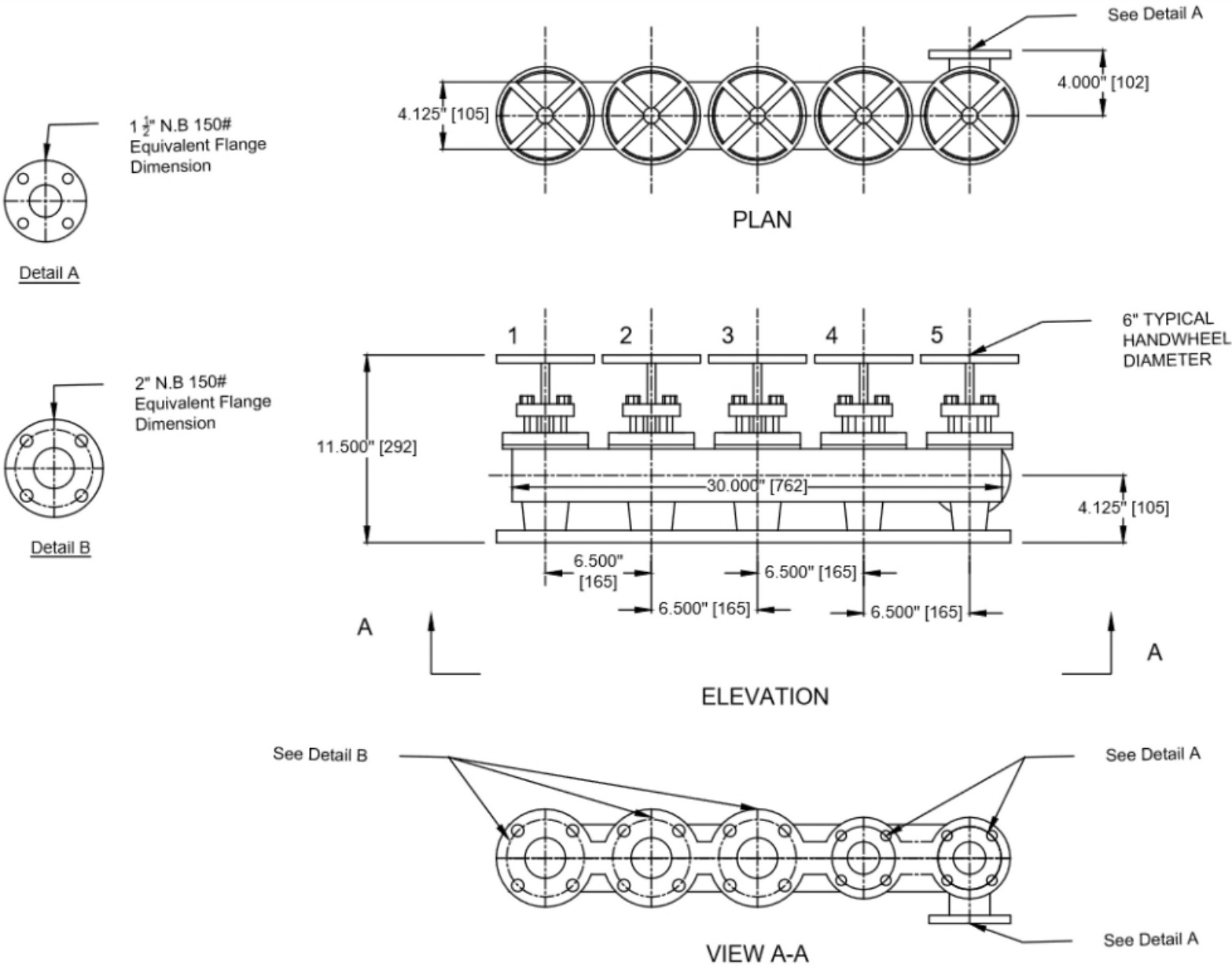


NOTES:

1. UNLESS OTHERWISE INDICATED, ALL DIMENSIONS ARE IN INCHES.
2. Markings on HAND VALVES
 1 = "DIRTY L.O. TANK SUCTION"
 2 = "FWD E.R. BILGE SUCTION"
 3 = "BILGE MAIN SUCTION"
 4 = "F.O. DRAIN TANK SUCTION"
 5 = "SEA SUCTION"
3. VALVES DRAWN CLOSED.
4. Valves #'s 1,2,3, & 4, are Screw Down Valve # 5 is Screw Down Screw Lift

CCGS CAPE ROYAL
TITLE:
**Sludge Pump
Suction Manifold**
DRAWN BY:
JEFF WALSH
SCALE:
NTS
DATE:
JUNE, 2004
FILE NAME:
MANIFOLDS
SHEET
1 OF 1


1	20/12/04	Note 4 added.
REV:	DATE:	Title Description Changed.
		DESCRIPTION: