

BL4 Stopper Tank

8-25-03
Perry
McDougal

- 1" Vertical o/s in Collimator

Y with Level

	<u>4</u>	<u>B</u>	<u>E</u>
HI	19.932	19.932	19.932
Val	+0.182	+2.938	+0.011
	<u>19.750</u>	<u>16.994</u>	<u>19.921</u>
Ft	1	1	1
	<u>18.750</u>	<u>15.994</u>	<u>18.921</u>
o/s	1	1	1
s/R	<u>17.750</u> ✓	<u>14.994</u> ✓	<u>17.921</u> ✓
	17.707	<u>14.967</u>	17.903
	17.753	<u>14.994</u> ✓	17.922
	17.747	✓	17.918
	<u>17.750</u> ✓	✓	<u>17.920</u> ✓
	✓	✓	+0.01

HI 19.932 from
BL3 Stopper Worksheet

Call
19.932
1.65 (1/2)
.825
19.107

X

<u>5</u>	<u>C</u>
-6.834	+3.351
6.825	.344
+0.009	-0.007
<u>6.838</u> ✓	<u>.351</u> ✓
-0.004	✓

Z

C 8.91468 m to Ex. ↓ Fl. from plan 350.972 - 3' to C
347.972
19.685 .5m shift in Z
328.287
328.274 ✓
-0.013

2
8/03