



HALL D WEST WALL

-848.5
(HIGH GRANULARITY
PAIR SPECTROMETER-C)

-811.0
(LOW GRANULARITY
PAIR SPECTROMETER-C)

PAIR SPECTROMETER

BEAM TUBE
- 2.62 OD

BEAMLINE

∅376cm

∅185cm

2.625

BEAM TUBE
- 1.50" OD

-940.6
(WINDOW - C)

-1141.3
(PAIR SPECTROMETER-C)

-50.8
(SOLENOID-U)

(0,0,0)

17
(BCAL-EDGE
OF MATRIX-U)
(CDC ACTIVE
AREA-U)

65
(TARGET-C)

167
(CDC ACTIVE
AREA-D)

174.4
(FDC-U)

344
(FDC-D)

605.6
(TOF-C)

443.9
(SOLENOID-D)

625.3
(FORWARD CALORIMETER-U)

138.9
(COIL 2-C)

29.7
(COIL 1-C)

239.9
(COIL 3-C)

316.1
(COIL 4-C)

SEE DRAWING D00000-00-00-1014
FOR LOCATION OF FDC ACTIVE AREAS

FDC

FORWARD CALORIMETER
TIME OF FLIGHT

SOLENOID

CDC

BCAL

TARGET

START COUNTER

U = UPSTREAM

C = CENTER

D = DOWNSTREAM

NOTES:

1. ALL LOCATIONS ARE RELATIVE TO HALL 0,0,0
2. ALL DIMENSIONS ARE IN CM'S