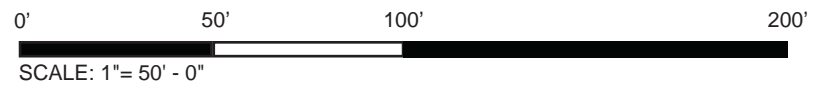




COURT PLAN



**COURTS PER DCMR**

776.1 ... "The width of a court shall be a minimum of 3 in/ft" ...

**OPEN COURT A**  
 Width Required - 110' x 3"/ft = 27'-6"  
 Width Provided - 20'-10"

**OPEN COURT B**  
 Width Required - 110' x 3"/ft = 27'-6"  
 Width Provided - 18'-2"

**CLOSED COURT C**  
 Width Required - 112' x 3"/ft = 28'-0"  
 Width Provided - 26'-8"  
 Area Required - 28'-0" x 28'-0" x 2 = 1,568 sf  
 Area Provided - 26'-8" x 62'-10" = 1,643 sf

**CLOSED COURT D**  
 Width Required - 115' x 3"/ft = 28'-9"  
 Width Provided - 4'-10" (avg. width)  
 Area Required - 28'-9" x 28'-9" x 2 = 1653 sf  
 Area Provided = 133 sf

**CLOSED COURT E**  
 Width Required - 115' x 3"/ft = 28'-9"  
 Width Provided - 3'-0" (avg. width)  
 Area Required - 28'-9" x 28'-9" x 2 = 1653 sf  
 Area Provided = 167 sf

**CLOSED COURT F**  
 Width Required - 115' x 3"/ft = 28'-9"  
 Width Provided - 6'-0"  
 Area Required - 28'-9" x 28'-9" x 2 = 1653 sf  
 Area Provided = 41 sf

**DEFINITIONS - PER DCMR 199**

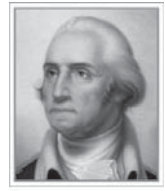
**CLOSED COURT**  
 A court surrounded on all sides by the exterior walls of a building, or by exterior walls of a building and side or rear lot lines, or by alley lines where the alley is less than ten feet (10 ft.) in width.

**OPEN COURT**  
 A court opening onto a street, yard, or an alley not less than ten feet (10 ft.) wide

**LOT OCCUPANCY = Building Area/Lot Area**

Total Building Area = 51,197 sf  
 Total Lot Area = 56,885 sf

Lot Occ.Provided = 51,197 sf / 56,885 sf = 90%  
 Maximum Lot Occupancy Allowable = 90%



THE GEORGE WASHINGTON UNIVERSITY WASHINGTON DC

SCIENCE AND ENGINEERING COMPLEX (SEC)

Square 55 - Washington DC 20052

Architecture  
 Engineering  
 Planning  
 Interior Design

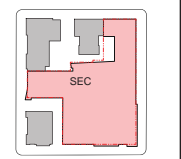
**Ballinger**

833 Chestnut Street  
 Suite 1400  
 Philadelphia, PA 19107  
 V 215.446.0900  
 F 215.446.0901  
 ballinger.com

**Hickok Cole**



KEY PLAN:



DATE:  
 NOVEMBER 15, 2010

SECOND-STAGE  
 PUD APPLICATION

TITLE:

COURT PLAN

NUMBER:

A-20