

Government of the District of Columbia Department of Consumer and Regulatory Affairs

### Permit Application Submittal Requirement Guideline

## Retaining wall @Home Owner Center

# 2019-003

This checklist provides guidance to documents submittal requirements for applications that pertain to retaining walls at Home owner Center for Single and Two family dwelling units.

Discipline reviews required: Structural Review, Zoning, DDOT, and DOEE.

#### References: DCBC 2013 and DCRC 2013

#### DCMR 12A

- [DCBC 106.1.13 Official Building Plat ]- Plat required for erection of retaining walls higher than 48inches.
- [DCBC 106.2 Site plan] site plan is required to erect retaining walls.
- [DCBC 105.3.10] Design Professional Required.
- [DCRC 404]- for foundation and Retaining Wall
- [DCRA 405]- Foundation Drainage.
- DCRA permitting Fee schedule ( available online )

#### Guideline

The following Documents are required to review this permit application

- $\Box$  Application form / apply online
- Copy of Neighbor Notification letter adjoining neighbors along with copy of proof of service, if close to property line available online at dcra.dc.gov
- Copy of Neighbor Notification letter adjoining neighbors along with copy of proof of service (certified mail receipt), if close to property line available online at dcra.dc.gov
- $\Box$  Minimum 4 copies are required.
- List name, company, address and contact information of the owner, designer, design professional, expeditor, or owners agent.
- $\hfill\square$  Include property address and street name
- □ A site plan with information of the proposed work
- $\Box$  Show code year used in the design
- □ Cross sectional detail of the retaining wall
- $\Box$  Show method of drainage behind the wall
- □ Show type of wall material and details
- □ Provide material specification
- $\Box$  Show frost depth elevation

- □ Show top of wall and bottom of wall Elevations
- Retaining walls greater than 4ft require seal and stamp of a District licensed Design Professional
- □ Structural Certification from Professional Engineer (optional)
- □ Minimum factor of safety for global stability sliding and overturning is 1.5
- □ Minimum Sheet size of 11x17 inches, no pencil
- $\Box$  Minimum scale of drawings is 1/8" to a ft.
- $\Box$  Show soil parameters
- □ Soil report might be required in unstable soils
- □ Permitting fee is \$46/\$1000 of cost of construction
- □ Information regarding DOEE call 202-442-4863
- □ Walls in public space will require DDOT review Call 202-673-6813
- □ Walls in Historic will require Historic Review – Call 202-442-7600/8800