### MINIMUM ACCESS ROAD REQUIREMENTS

- **(A.)** Load Capacity: 75,000 lbs.* (Ref: IFC, D-102.1)
- **(B.)** Unobstructed Width: 20 ft. (from curb to curb)
  - For buildings less than 30 ft. in height; otherwise see IFC-D
- **(C.)** Clearance Height: 13’6” (Ref: IFC, 503.2.1)
- **(D.)** Turning Radii: 35 Ft. I.D. / 50 Ft. O.D. **
- **(E.)** Slope/Grade: 7% (maximum) **
- **(F.)** Building Perimeter Proximity: See attached copy of I.F.C., Fire Service Features, Sec 503.1 & 503.1.1
- **(G.)** Aerial Apparatus Fire Roads
  - **(A.)** Where Required: IFC, Sec D105.1
  - **(B.)** Width: IFC, Sec D105.2
  - **(C.)** Proximity to Building: IFC, Sec D105.3

### FIRE HYDRANTS

- **(A.)** Hydrants must be on the property side of the roadway, within 400’-500’-600’ road travel distance from all grade level portions of the structure’s perimeter.
  - See IFC, Chap 5, Sec 503.2.5, and/or 507.5.1 (exception) and/or IFC D Sec 103.1 and/or 507.5.1 (exception).
- **(B.)** Fire Hydrant Systems: IFC, Sec. 507.5
- **(C.)** Inspection & Testing: IFC, Sec. 507.5.2
- **(D.)** Private Fire Service Mains & Water Tanks: IFC, Sec. 507.5.3
- **(E.)** Obstructions: IFC, Sec. 507.5.4
☐ (F.) Clear Spaces Around Hydrants…………………………IFC, Sec. 507.5.5
☐ (G.) Physical Protection………………………………………IFC, Sec. 507.5.6

III. ☐ Gate Policy………………………………………………IFC, Sec D-103.5
IV. ☐ Fire Service Water Mains…………………………………NFPA 24, 2002 Ed.
V. ☐ Building Address…………………………………………IFC, Sec. 505.1
VI. ☐ Dead-End Fire Lanes……………………………………..IFC, Sec. D103.1
VII. ☐ Dead-End Fire Apparatus Access Road Turnarounds……..IFC, Sec. D103.4
VIII. ☐ Fire Lane Signs…………………………………………IFC, Sec. D103.6
IX. ☐ Designated Barrier Free Parking……………………………GAC 120-3-20-.06
☐ Quantity…………………………………………………………GAC 120-3-20-.03(11) (a)
& OCGA Title 30-3-2 (10) (A)
☐ Location…………………………………………………………GAC 120-3-20-.06
☐ Signage…………………………………………………………GAC 120-3-20-.06

X. ☐ Transformer Pad Location…………………………………120-3-3 Modification of
IFC 605.11
XI. ☐ Demolition Permits………………………………………..IFC, Chap 14/NFPA#241
XII. ☐ Storage Tanks…………………………………………….GSFC/DKFM Approval
XIII. ☐ High-Piled Combustible Storage………………………IFC, Chap. 23
XIV ☐ Fire Department Connections……………………………IFC, Chap 9/NFPA#24
XV ☐ Standpipes…………………………………………………..IFC, Sec 133/NFPA#14
XVI ☐ Grass Pavers………………………………………………DCFM Approval/Mfrs’
Specifications

XVII ☐ Miscellaneous_____________________________________

________________________________________________________
________________________________________________________
________________________________________________________

* = Per 2012 International Fire Code [IFC] as indicated within ( ).
** = Per DKCO. Fire & Rescue Services policy requirement

Please Note: The word “should” does not diminish the necessity of any of the above requirements.

☐ FOR FIRE INSPECTION APPOINTMENT: PLEASE CALL 404/371-3010 FOR PERMITS ISSUED
BY DEKALB COUNTY.

Revision: ab: 9/16/13