

DEPARTMENT OF PUBLIC WORKS
Building Inspection Division



December 18, 2001

Bulletin G-35-01

TO: All Permit Applicants

FROM: Thomas H. Goldsbury, P.E.,
Chief, Building Inspection Division

SUBJECT **120 MPH Wind-Borne Debris Line and Passive Radon Area**

Wind-Borne Debris Region

State law requires that municipalities adopt local ordinances to define the location of the wind zones. The State recommends that well defined roads and bodies of water be used to define the lines. For the City of Jacksonville, the 120 MPH wind-borne debris zone will be all areas of the following:

Starting at the intersection of Phillips Highway and the Duval County line at the south, proceed north along Phillips Highway to the intersection of State Road 9A. Proceed north along 9A to Yellow Bluff Road. Proceed north along Yellow Bluff Road to Highway 17. Proceed north along Highway 17 to the Duval County line. All structures located east of this line shall be considered in the Wind-Borne Debris Region as defined by the Florida Building Code. All structures west of this line shall be designed for 119 mph three (3) second gust. **Be sure to check the Florida Building Code for any new requirements.**

Passive Radon Area

The area surrounded by the following roads shall be considered the Passive Radon Area Limits: Starting at the intersection of J. Turner Butler Boulevard and Kernan Boulevard, proceed north on Kernan Boulevard to McCormick Road; proceed west on McCormick Road to Monument Road; proceed west on Monument Road to the intersection of Monument Road, Atlantic Boulevard, and Live Oak Drive; proceed south on Live Oak Drive to Forest Boulevard; proceed south on Forest Boulevard to Forest Boulevard South; proceed directly south from this point along the JEA easement to Gate Parkway North; proceed east along Gate Parkway North to J. Turner Butler Boulevard; proceed east on J. Turner Butler Boulevard to Kernan Boulevard.

All residential new construction performed in the Passive Radon Area Limits shall comply with Appendix B, Florida Standard for Passive Radon-Resistant New Residential Building Construction, of the Florida Building Code.

xc: All Building Staff
Public Works

