Asbestos Regs in Florida John.Parker@OCFL.NET









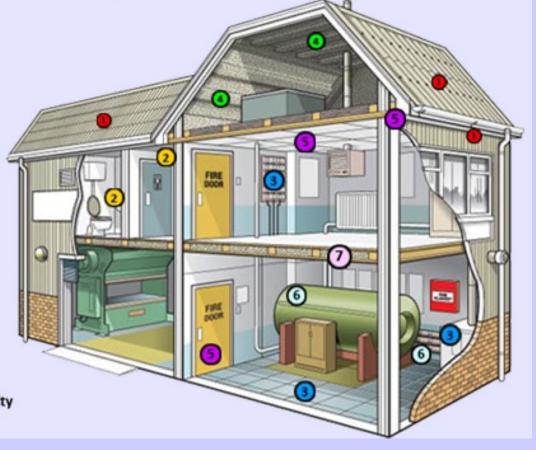
Window Caulk

Exterior Stucco



Asbestos Materials: Likely Locations

- Asbestos Cement Products
- 2 Textured Coatings
- Floor Tiles, Textiles & Composites
- Sprayed coatings on walls, beams/columns
- Asbestos insulating board
- 6 Lagging
- 7 Loose Asbestos in ceiling or floor cavity





Friable Asbestos (RACM)

Can be reduced to powder by the pressure of an ordinary human hand

- Thermal system insulation
- Popcorn ceiling
- Spray-on insulation







Non-friable Asbestos

- Category I
 Rarely friable unless:
 - -Sanded
 - -Ground
 - -Cut
 - Asphalt roofing
 - Flooring
 - Gaskets



- Category II
 Likely to be reduced to powder
 - Old ceiling tile
 - Cement asbestos pipe
 - Asbestos shingles





I thought there was a ban?

In 1991 the ban was ONLY for:

- -Flooring Felt
- -Commercial & Corrugated Paper Rollboard
- -Specialty Paper after Aug 1996
- -Certain Spray Applied ACM
- –Pipe & Boiler Insulation
- Nothing Else is Banned...
 Imports from Outside U.S. were Never banned

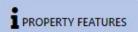


What do We Need to do?

- Get a Through Asbestos Inspection &
- Submit Notification (10 Days Prior)
 - All Commercial Demolitions
 - Home Demos > 4 Dwelling Units (Apts.)
 - Homes used for Commercial Purposes
 - Demo > 1 Residential Home (Same Owner)
 - Commercial Renovations (>160 SF Friable)
 & friable material contains > 1% ACM



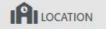
Property Appraiser Website











2023 Values will be available in August of 2023. To see the certified values, go to the Values, Exemptions and Taxes Tab.

View Plat

Property Description

BEG 400 FT E OF NW COR OF SE1/4 OF NW1/4 RUN TH E 100 FT S 250 FT W 100 FT N 250 FT TO POB IN SEC 02-22-30



Building

View Orange County Permits Actual Year Built: Model Code: 04 - Commercial 2083 sqft 1950 Gross Area: 1210 - Store/Office/Res II Type Code: 1771 sqft Beds: 0 Living Area: **Building Value:** Working Value... Baths: 0 Exterior Wall: Concrete/Cinder Block More Details Estimated New Cost: Working Value... Floors: 0 Interior Wall: Plastered



When is Notification Required?

- Any Commercial Demolition
- Any renovation if:
 - Greater than 260 feet ACM on pipes, or
 - Greater than 160 feet² other regulated ACM, or
 - Greater than 5,580 feet ACM roofing (Saw Cut)









Use Licensed Contractors

- Florida Statute 469.003 requires asbestos license for abatement, except:
 - Resilient flooring (Non-friable Category I)
 - Roofing (licensed roofer)
- Training provided all workers
- Competent person in charge





Asbestos Disposal RACM

Permitted asbestos landfill only

- Wet
- Bag
- Seal
- Label



You are protecting landfill workers, too!



Demolition Requirements

- Thorough asbestos inspection
- Notify (submit Notice of Demolition or Asbestos Renovation form) at least 10 working days prior to the start of the demolition, even if no asbestos is detected
- Remove regulated asbestoscontaining materials above threshold limits (160 square feet or 260 linear feet) prior to demolition





Renovation Requirements

 Thorough asbestos inspection (disturbance area > 160 sq. ft.*)

 If negative for asbestos, no further action is needed

 If positive (>1%), submit notification at least 10 working days prior to the start of renovation activities that would disturb RACM (i.e., threshold amounts of RACM)

*Material may become friable due to sanding, crushing, or grinding





Filling out a Notification

Online

https://floridadep.gov/air/permitting-compliance/content/asbestos

Or send a hardcopy!





Florida Department of Environmental Protection

DEP Form 62-257.900(1) Effective 2-9-99 Page 1 of 2

Division of Air Resources Management

NOTICE OF ASBESTOS RENOVATION OR DEMOLITION

TYPE OF NOTICE (CHECK ONE ONLY): ORIGINAL		☐ REVISED		☐ CANCELL	ATION	COURTES	☐ COURTESY			
TYP	E OF PROJECT (CHECK ONE ONLY):	■ DEMOLITION	□ RE	NOVATIO	N					
IF DEMOLITION, IS IT AN ORDER										
	IS IT AN EMERGENCY RENO IS IT A PLANNED RENOVATI		YES YES							
L	Facility Name									
	Address									
	City	State	Zip		Coun	ty				
	Site Consultant Inspecting Site									
	Building Size	(Square Feet) # of Fk	oors	Ag	e in Years					
	Prior Use:									
	Present Use: School/College/Uses	University Residence	□ Small	Business	Other					
И.	Facility Owner	1100-00-00-00-00-00-00-00-00-00-00-00-00	. 10-0-000-0-01-00		Phone (3				
	Address				150,500,000,000	333-				
	City			3	Zip					
10.	Contractor's Name)				
	Address				50.000.000	54				
	City	State		Z	ip					
	Florida License No								■ NO	
IV.	Scheduled Dates: (Notice must be	postmarked 10 working d	ays before t	ne project	start date)		30331100000000000000000000000000000000	MONTHS .	NOTED INVESTOR	
	Asbestos Removal (mm/dd/yy) 8	Start:	Fin	ish:	255	<u></u>				
	Demo/Renovation (mm/dd/yy) S	itart:	Fin	rish:						



V. Proo	Procedures to be Used (Check All That Apply):									
	Strip and Removal	Glove Bag	Bulldozer	Wrecking Ball						
	Wet Method	*Dry Method	Explode	Burn Down						
OT	HER:	17.00		1.						
*MUS	T OBTAIN PRIOR DEP APPR	OVAL BEFORE USING A DRY	METHOD	9						
VI. Proc	Procedures for Unexpected RACM:									
		e	Phone ()							
City		State	Zip							
		7. W. V. W. J. W.		15						
Addr	ess		980 N	10-4 <u>9</u> 1						
City		State	Zip X. Fee Invoice Will Be Sent to Addr	TO SHOULD HAVE LOOK ASSESSMENT OF THE SHOP						
IX. Amour	nt of RACM or ACM square feet surfacing in		Fee Invoice Will Be Sent to Addr	ess in Block Below: (Print or Type)						
4	linear feet pipe		N .							
	cubic feet of RACM off	facility components								
	square feet cementitiou	is material								
square feet resilient flooring										
	square feet asphalt roo	fing								
l certi	fy that the above information is	correct and that an individual	trained in the provisions of this regulation	on (40 CFR Part 61,						
Subpo	art M) will be on-site during the	demolition or renovation and e	evidence that the required training has b	een accomplished by						
this p	erson will be available for insp	ection during normal business I	hours.							
(Signature of Owner/Operator)			(Date)	-						
DEP USE	ONLY Postmark/Date R	eceived	ID#							



Questions?



