

PRE-INCIDENT SURVEY

Building Name: Coastal Carpet Cleaners Survey #: 16

Street Address: 6185 AS 204 W

City, State, Zip: _____

Primary Use: Retail Shop & Carpet Cleaning Business Construction Type: Metal

Possible Entry: _____

Possible Occupancy: A.M. 4 P.M. 4

Known Handicapped Personnel: _____

NOTIFY IN CASE OF EMERGENCY

Name: Sammy Hodges Name: Lynn Hodges

Phone: 943 7394 Phone: 943-7919

BUILDING CONSTRUCTION

Roof Type: Metal Floor Construction: Metal

Roof Construction: Metal

Basement Construction Type: _____ Height of Basement: _____

Number of Stories: 1 Height of Each Story: _____

Length: 100 Width: 60 Height: _____

Attic Area: _____ Size: L _____ X W _____ X H _____

UTILITY TYPES

Gas: Natural Gas Type: _____

Gas Shut Off Valve Location: Front East Corner

Electric: Washington Utility Phase: 3

Panel Location: _____

Alarm Location: _____

EXPOSURES

North: _____ FT. West: _____ FT. South: _____ FT. East: 50'

Type: _____ Type: _____ Type: _____ Type: Metal Bldg

SUPPRESSION CRITERIA

Needed Fire Flow: _____ Total Water Supply: _____

Fuel Load: _____ Rate of Flow: _____

HYDRANT LOCATIONS

- (1) US 264 & Otter lane Flow: 1000 Unit: GPM
- (2) US 264 & Wharton Station Rd. Flow: 1100 Unit: GPM
- (3) _____ Flow: _____ Unit: _____
- (4) _____ Flow: _____ Unit: _____

OTHER WATER RESOURCES

- (1) _____
- (2) _____
- (3) _____

SPECIAL RESOURCES

- (1) _____
- (2) _____
- (3) _____

MUTUAL AID

- (1) Old Ford Assignment: _____
- (2) Pactolus Assignment: _____
- (3) Ormeau Assignment: _____

STAGING AREA

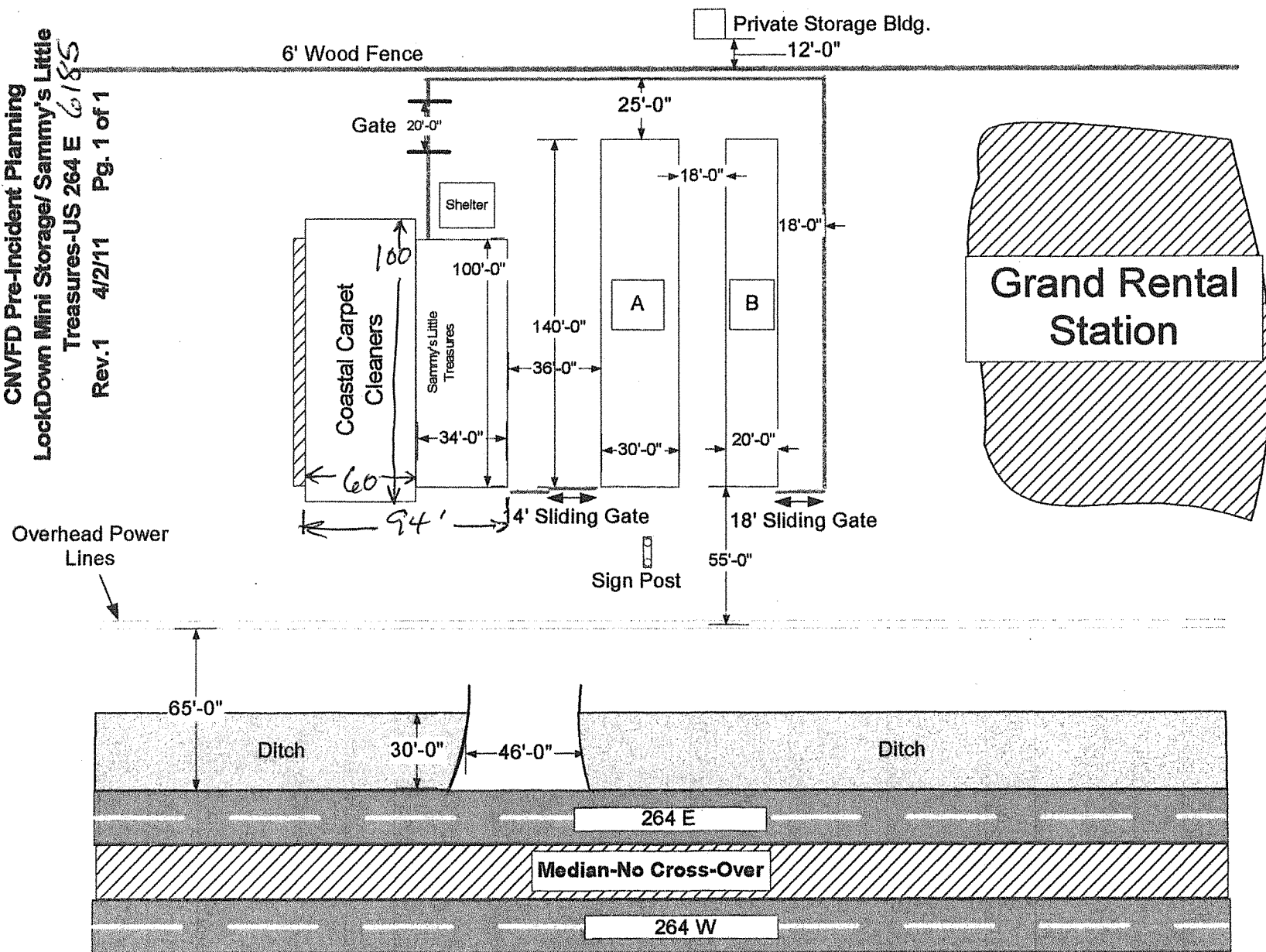
Primary: _____

Secondary: _____

MISCELLANEOUS INFORMATION

Sprinkler Connection: _____

Standpipe Connection: _____





Address: _____

Name: _____

Lockdown Mini Storage

Pre-Plan #: _____

946-2511

Gate Hours - 8am - 6pm

Coastal Carpet Cleaning - 946-0692

Sammy Hodges

~~6/8/85
Hwy 264 W~~

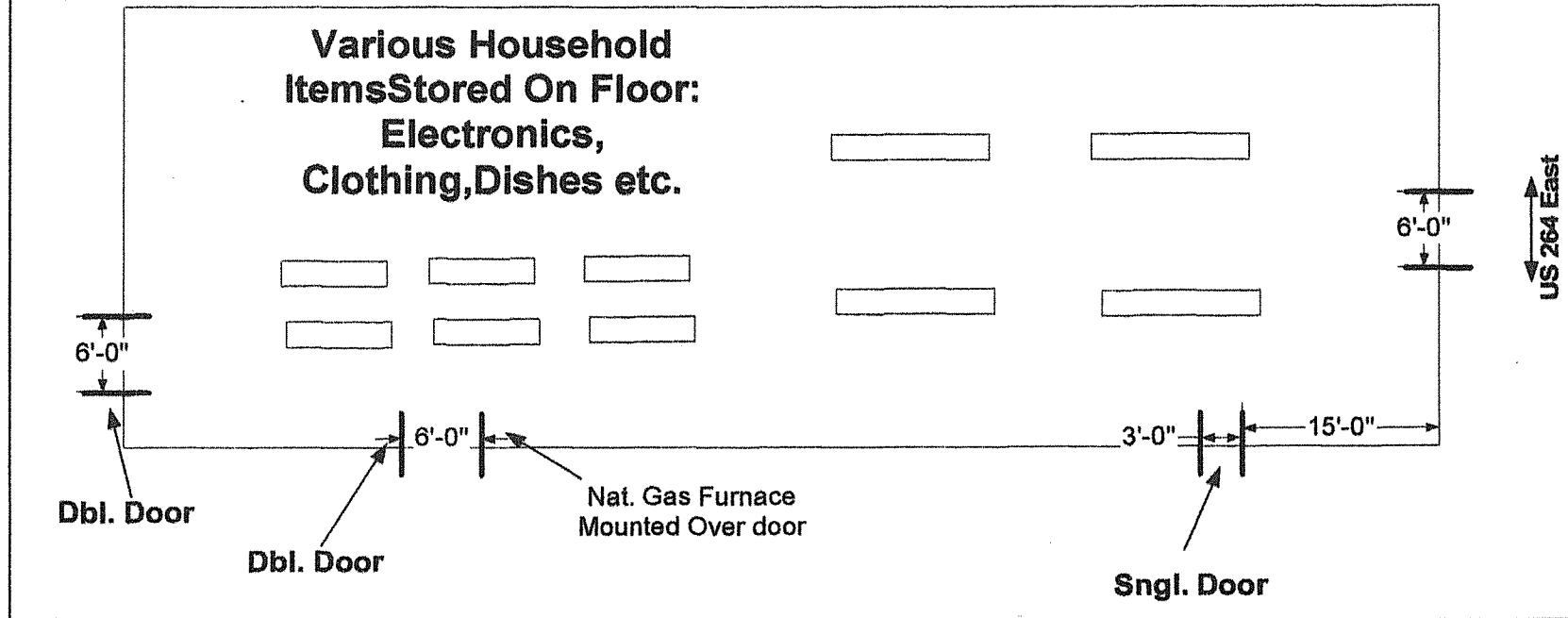
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Paper~~

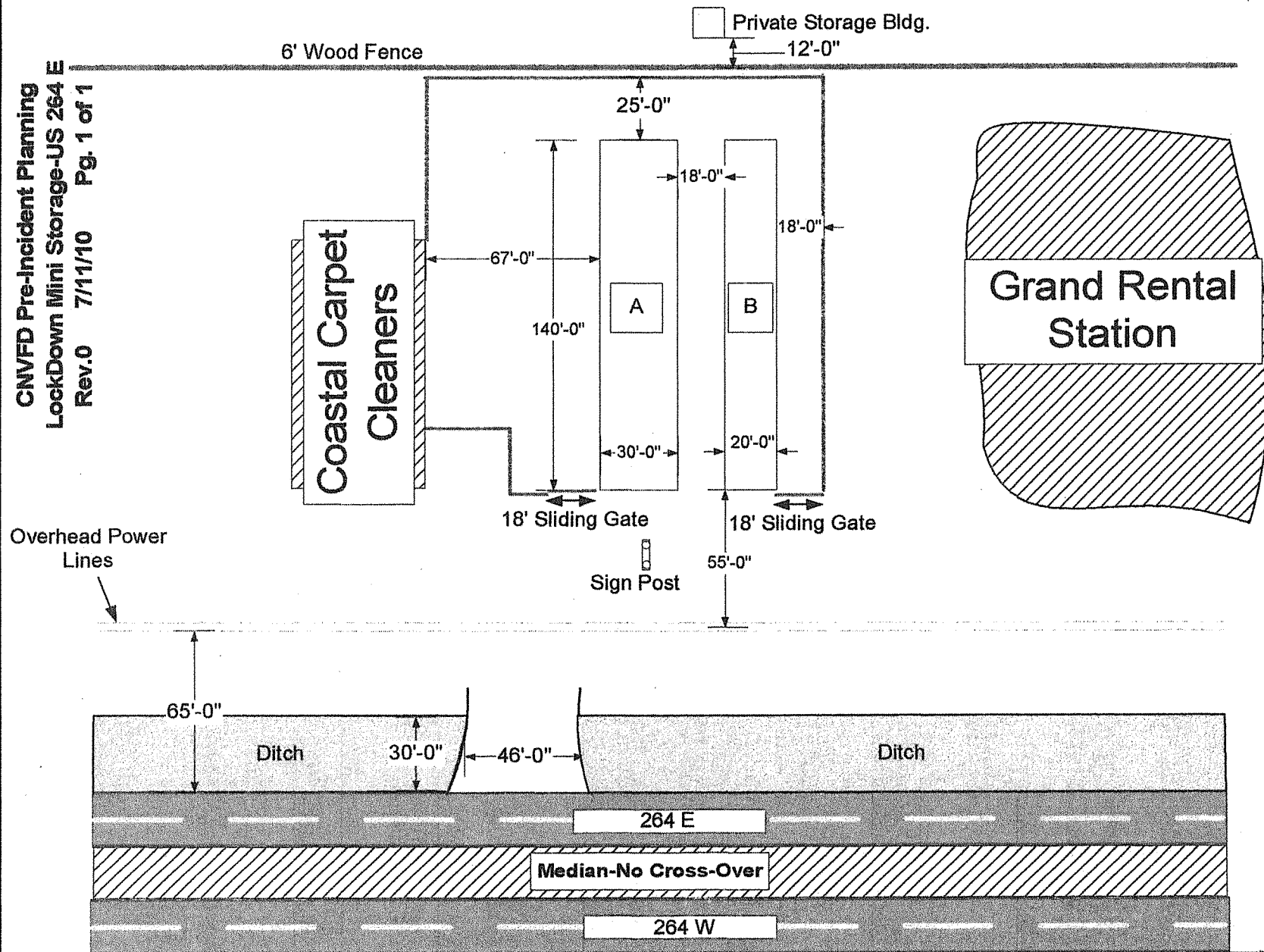
CNVFD Pre-Incident Planning

Sammy's Little 6185

Treasures (INSIDE)-US 264 EW

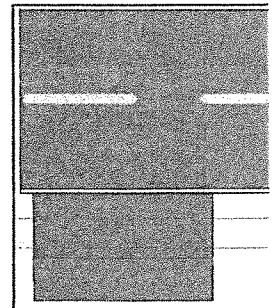
Rev.1 4/2/11 Pg. 1 of 1





10/10/10

10/10/10



Structure Name Coastal Carpet / Sammings Little Treasures
 Structure Address 6185 US 264 W

2/23/12

Length	Width	Sq Ft	Sq Root	X 18	X construction type	GPM sum 1	X Occupancy	GPM sum 2
100	94	9400	96.95	1745.16	0.6	1047.10	1	#####

Exposure % add	Exposure add GPM	Exposure per side (75% max) Total Side A	Exposure per side 75% max Side B	Exposure per side 75% max Side C	Exposure per side 75% max Side D	Total GPM with exposures
25%	261.77		0	0	147	1194.10
19%	198.95					
14%	146.59					
9%	94.24					
75%	785.32	Total A, B, C, D				
	MAX	147				

Column F
Fire Resistive 0.6
Non-combustible 0.8
Ordinary 1
Wood Frame 1.5

Column H
.75 If Mostly non-combustible contents
.85 If Limited combustibles (apartments, churches, schools, hospitals)
1.0 If Mostly combustible (restaurants, sheds, garages)
1.15 If Free burning contents (post offices, horse stables, feed mills, repair garages, ag storage)
1.25 If Rapid burning (aircraft hangers, tires, flammable liquids, wood working)

Column J, K, L and M
If up to 10 feet add 25% per side
If 11 to 30 feet add 19% per side
If 31 to 60 feet add 14% per side
If 61 to 100 feet add 9% per side

Round off to nearest 250 GPM for flows less than 2500 GPM, the nearest 500 GPM over 2500 GPM

Total GPM with exposures	Add 50% for each floor above ground floor	# of floors	Total to add for floors above	Sub-total with floors added	If wood shingles on roof add 500 GPM
1250.00	625	0	0.00	1250.00	0
				1250.00	

FIRE FLOW NEEDED GPM
<u>1250.00</u>

Structure Name Sammys Little Treasures
 Structure Address 6185 US 264W

Length	Width	Sq Ft	Sq Root	X 18	X construction type	GPM sum 1	X Occupancy	GPM sum 2
100	34	3400	58.31	1049.57	0.6	629.74	1	629.74

Column F
Fire Resistive 0.6
Non-combustible 0.8
Ordinary 1
Wood Frame 1.5

Column H
.75 If Mostly non-combustible contents
.85 If Limited combustibles (apartments, churches, schools, hospitals)
1.0 If Mostly combustible (restaurants, sheds, garages)
1.15 If Free burning contents (post offices, horse stables, feed mills, repair garages, ag storage)
1.25 If Rapid burning (aircraft hangers, tires, flammable liquids, wood working)

Exposure % add	Exposure add GPM	Exposure per side (75% max) Total Side A	Exposure per side 75% max Side B	Exposure per side 75% max Side C	Exposure per side 75% max Side D	Total GPM with exposures
25%	157.44		157	0	88	374.74
19%	119.65					
14%	88.16					
9%	56.68					
75%	472.31	Total A, B, C, D				
	MAX	245				

Column J, K, L and M
If up to 10 feet add 25% per side
If 11 to 30 feet add 19% per side
If 31 to 60 feet add 14% per side
If 61 to 100 feet add 9% per side

Round off to nearest 250 GPM for flows less than 2500 GPM the nearest 500 GPM over 2500 GPM

Total GPM with exposures	Add 50% for each floor above ground floor	# of floors	Total to add for floors above	Sub-total with floors added	If wood shingles on roof add 500 GPM
750.00	375	0	0.00	750.00	0
					750.00

FIRE FLOW NEEDED
GPM
750.00