



Bluelight Software

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FIRE DOOR & FIRE WINDOW INSPECTION

Customer Address:

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Customer #: 111

Contract #: 456

Job Status: Archived

Job Name: NFPA80 Sample Report

Site Address:

Bluelight Software, LLC
902 Redwood Drive
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Phone: (970) 461-8554
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Contact: Al Riggs

Site #: 987

Inspection Date: 2/12/2007

EXTERIOR DOOR	
Floor 01 Oncology Unit	
Inspect - Is door: free from damage?	Yes
Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?	Yes

FIRE RATED DOOR (SINGLE)

Floor 01 Oncology Unit

Inspect - Is door: a. free from damage? b. > or = to 1½-hr FRRA in 2-hr FRRS or > or = to ¾-hr FRRA in 1-hr FRRS? c. provided with positive latching? d. self-closing or automatic closing? e. provided with < or = to ¾ in. undercuts? f. provided with 1/8 in. gaps between meeting edges of door pairs? g. containing non-rated protective plates which extend >16 in. (> 48 in. for hazardous room doors for existing healthcare only) above the bottom of the door? h. free from coverings, decorations, or other objects applied to the door face, except for informational signs? i. provided with appropriate label (if painted, serial no. must be legible)?

Yes

Inspect - Is window: a. free from damage? b. for 1-hr FRR < or = to 1296 sq.in. (1) fixed wire glass set in approved metal frames or (2) fire rated glazing set in approved frames? c. for 2-hr FRR < or = to 100 sq. in. (1) fixed wire glass set in approved metal frames or (2) fire rated glazing in approved frames?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

FIRE RATED DOOR (DOUBLE)

Floor 01 Oncology Unit

Inspect - Are doors: a. free from damage? b. > or = to 1½-hr FRRA in 2-hr FRRS or > or = to ¾-hr FRRA in 1-hr FRRS? c. provided with positive latching? d. self-closing or automatic closing? e. provided with < or = to ¾ in. undercuts? f. provided with 1/8 in. gaps between meeting edges of door pairs? g. non-rated protective plates which extend >16 in. (> 48 in. for hazardous room doors for existing healthcare only) above the bottom of the door? h. free from coverings, decorations, or other objects applied to the door face, except for informational signs? i. provided with appropriate label (if painted, serial no. must be legible)?

Yes

Inspect - Are windows: a. free from damage? b. for 1-hr FRR < or = to 1296 sq.in. (1) fixed wire glass set in approved metal frames or (2) fire rated glazing set in approved frames? c. for 2-hr FRR < or = to 100 sq. in. (1) fixed wire glass set in approved metal frames or (2) fire rated glazing in approved frames?

Yes

Test - Have the doors been properly lubricated, adjusted, and operate to insure proper operation (15-2.2 & 15-2.4)?

Yes

HEALTHCARE CORRIDOR DOOR (SINGLE)

Floor 01 Oncology Unit

Inspect - Is door: a. free of damage? b. of a swinging type? c. > or = to 1¾-in. solid bonded wood core or equivalent? d. fitted with positive latching hardware? e. free of louvers or transoms (except doors for bathrooms, toilets, and sink closets not containing flammable or combustible materials)? f. free of non-rated protective plates > 48 in. above the bottom of the door? g. provided with < or = to 1 in. undercuts?

Yes

Test - Has the door been properly lubricated, adjusted, and operate to insure proper operation (15-2.2 & 15-2.4)?

Yes

HEALTHCARE CORRIDOR DOOR (DOUBLE)

Floor 01 Oncology Unit

Inspect - Are doors: a. free of damage? b. of a swinging type? c. > or = to 1¾-in. solid bonded wood core or equivalent? d. fitted with positive latching hardware? e. free of louvers or transoms (except doors for bathrooms, toilets, and sink closets not containing flammable or combustible materials)? f. free of non-rated protective plates > 48 in. above the bottom of the door? g. provided with < or = to 1 in. undercuts? h. provided with < or = to 1/8 in. gaps between meeting edges of door pairs?

Yes

Test - Have the doors been properly lubricated, adjusted, and operate to insure proper operation (15-2.2 & 15-2.4)?

Yes

SINGLE SWING DOOR WITH BUILDER'S HARDWARE

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage? d. vision panel free of damage and secure (if provided)? e. closer working properly to completely close door and make it latch? f. latch working to keep door closed? g. hinges secured to door and frame (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operate to insure proper operation (15-2.2 & 15-2.4)?

Yes

SINGLE SWING DOOR WITH FIRE DOOR HARDWARE

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage? d. vision panel free of damage and secure (if provided)? e. closer working properly to completely close door and make it latch? f. latch working to keep door closed? g. hinges secured to door and frame (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation? (15-2.2 & 15-2.4)?

Yes

DOUBLE SWING DOOR WITH BUILDER'S HARDWARE

Floor 01 Oncology Unit

Inspect - Are doors: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage? d. vision panels free of damage and secure (if provided)? e. closers working properly to completely close door and make it latch? f. latches working to keep door closed? g. hinges secured to door and frame (15-1.2)?

No

Test - Have doors been properly lubricated, adjusted, and operated to insure proper operation? (15-2.2 & 15-2.4)?

Yes

DOUBLE SWING DOOR WITH FIRE DOOR HARDWARE

Floor 01 Oncology Unit

Inspect - Are doors: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage? d. vision panels free of damage and secure (if provided)? e. closers working properly to completely close door and make it latch? f. latches working to keep door closed? g. hinges secured to door and frame (15-1.2)?

Yes

Test - Have doors been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

DOUBLE SWING DOOR WITH BUILDER'S HARDWARE AND COORDINATOR

Floor 01 Oncology Unit

Inspect - Are doors: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage? d. vision panels free of damage and secure (if provided)? e. closers working properly to completely close door and make it latch? f. latches working to keep door closed? g. hinges secured to door and frame? h. coordinators work properly (15-1.2)?

Yes

Test - Have doors been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

DOUBLE SWING DOOR WITH FIRE DOOR HARDWARE AND COORDINATOR

Floor 01 Oncology Unit

Inspect - Are doors: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage? d. vision panels free of damage and secure (if provided)? e. closers working properly to completely close door and make it latch? f. latches working to keep door closed? g. hinges secured to door and frame? h. coordinators work properly (15-1.2)?

Yes

Test - Have doors been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

HORIZONTALLY SLIDING DOOR

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage? d. vision panels free of damage and secure (if provided)? e. closer working properly to completely close door and make it latch (if provided)? f. latch working to keep door closed (if provided)? g. rollers secured to door and frame (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation? Adjust chains and cables as needed. Check fusible links for paint. Check rollers for paint (15-2.2 & 15-2.4).

Yes

VERTICALLY SLIDING DOOR

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage d. vision panel free of damage and secure (if provided)? e. closer work properly to completely close door and make it latch (if provided)? f. latch working to keep door closed (if provided)? g. rollers secured to door and frame (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation? Adjust chains and cables as needed. Check fusible links for paint. Check rollers for paint (15-2.2 & 15-2.4).

Yes

ROLLING STEEL DOOR

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage d. vision panel free of damage and secure (if provided)? e. closer work properly to completely close door and make it latch (if provided)? f. latch working to keep door closed (if provided)? g. rollers secured to door and frame (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation? Adjust chains and cables as needed. Check fusible links for paint. Check rollers for paint (15-2.2 & 15-2.4).

Yes

SPECIAL PURPOSE HORIZONTALLY SLIDING ACCORDION DOOR

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage d. vision panel free of damage and secure (if provided)? e. closer work properly to completely close door and make it latch (if provided)? f. latch working to keep door closed (if provided)? g. rollers secured to door and frame (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

SPECIAL PURPOSE HORIZONTALLY FOLDING DOOR

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage d. vision panel free of damage and secure (if provided)? e. closer work properly to completely close door and make it latch (if provided)? f. latch working to keep door closed (if provided)? g. rollers secured to door and frame (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

HOISTWAY DOOR FOR ELEVATORS AND DUMBWAITERS

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage? d. vision panel free of damage and secure (if provided)? e. closer work properly to completely close door and make it latch? f. latch working to keep door closed? g. hinges secured to door and frame (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

CHUTE DOOR

Floor 01 Oncology Unit

Inspect - Is door: a. free of damage b. positive latching? c. self-closing? d. > or = to 45 min. FRR (> or = to 1 hr. if opening into a corridor)? e. provided with appropriate label (if painted, serial no. must be legible)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

FIRE SHUTTERS

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage (15-1.2)?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

ACCESS DOOR

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage d. vision panel free of damage and secure (if provided)? e. closer working properly to completely close door and make it latch? f. latch working to keep door closed? g. hinges secured to door and frame (15-1.2) ?

Yes

Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?

Yes

SERVICE COUNTER DOOR

Floor 01 Oncology Unit

Inspect - Is door: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage (15-1.2)?	Yes
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Test - Has door been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?	Yes
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FIRE WINDOW

Floor 01 Oncology Unit

Inspect - Is window: a. kept closed or arranged for automatic closing? b. free of any blockage including wedges? c. hardware fully operable and free of any damage (15-1.2)?	Yes
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Test - Has window been properly lubricated, adjusted, and operated to insure proper operation (15-2.2 & 15-2.4)?	Yes
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GLASS BLOCK WINDOW

Floor 01 Oncology Unit

Is glass block window free of damage such as cracks or missing glazing (15-2.1)?	Yes
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FRR - Fire Resistance Rated

FRRA - Fire Resistance Rated Assembly

FRRS - Fire Resistance Rated Separation

11/2/2006

Customer: Jim Beam

11/2/2006

Inspection Technician: Sam Adams