

# ELECTRICAL SAFETY INSPECTION REPORT FORM

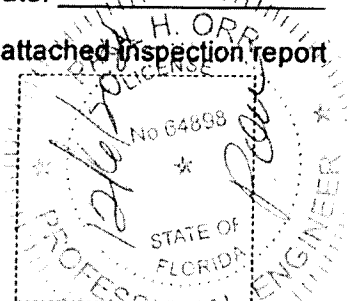


Inspection Firm or Individual Name: NUTEK ENGINEERING / PAUL ORR, PE  
Address: 421 S.FEDERAL HIGHWAY, DANIA BEACH, FL 33004  
Telephone Number: 305-725-1991 OR 954-245-8666  
Inspection Commenced Date: 10/29/21 Inspection Completed Date: 10/29/21

No Repairs Required      Repairs are required as outlined in the attached inspection report

Licensed Professional,  
Engineer/Architect Name: PAUL ORR, PE / ENGINEER  
License Number: #64898

I am qualified to practice in the discipline in which I am hereby signing,  
Signature: *Paul Orr* Date: DECEMBER 06, 2021



This report has been based upon the minimum inspection guidelines for building safety inspection as listed in the Broward County Board of Rules and Appeals' Policy #05-05. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the electrical system, based upon careful evaluation of observed conditions, to the extent reasonably possible

## DESCRIPTION OF STRUCTURE

- a. Name on Title: CRYSTAL MANOR ASSOCIATION
- b. Street Address: 1551 & 1555 N 12 COURT #15, HOLLYWOOD, FL 33019
- c. Legal Description: CRYSTAL COURT MANOR NO. 15 PER CDO BK/PG: 4229/138
- d. Owner's Name: CRYSTAL COURTS MANOR CONDOMINIUM, INC
- e. Owner's Mailing Address: 1400 N 12TH COURT, HOLLYWOOD, FL. 33019
- f. Folio Number of Property on which Building is Located: 5142-11-AL-0000
- g. Building Code Occupancy Classification: R2
- h. Present Use: RESIDENTIAL CONDOMINIUM
- i. General Description, Type of Construction: MASONRY/TYPE 1B ISO 2 Square Footage: 19,200. Number of Stories: 2
- j. Special Features: THE BUILDING IS A 2 STORY CONDOMINIUM.

THE BUILDING WAS BUILT IN 1964 AND ACCORDING BROWARD COUNTY PROPERTY APPRAISER WITH MASONRY CONSTRUCTION.

THE EXTERIOR & INTERIOR ARE IN GOOD MAINTAINED CONDITION. REPAIRS ARE COMPLETED, PASSED, AND APPROVED BY ENGINEER, PAUL ORR, PE, # 64898.

k. Additional Comments: NONE NEEDED

MINIMUM GUIDELINES AND INFORMATION FOR RECERTIFICATION OF ELECTRICAL SYSTEMS OF FORTY (40) YEAR STRUCTURES

**1. ELECTRICAL SERVICE**

1. Size: Amperage  Fuses  Breakers   
2. Phase: Three Phase  Single Phase  Needs Repair   
3. Condition: Good  Fair

Comments: THE ELECTRICAL BREAKER BOX IS IN GOOD CONDITION & WELL MAINTAINED.

**2. METERS AND ELECTRICAL ROOM**

1. Clearances: Good  Fair  Requires Correction

Comments: THE METERS ARE LOCATED THE IN THE ELECTRICAL ROOM OF THE BUILDING THEY ARE IN GOOD MAINTAINED CONDITON. THE CLEARANCES ARE GOOD AND GROUNDING IS PRESENT AND IN GOOD CONDITION.

**3. GUTTERS**

Location: Good  Requires Repair   
Taps and Fill: Good  Requires Repair

Comments:  
IN GOOD CONDITION.



Location: Good  Needs Repair

1. Panel #( 1 )

Good  Needs Repair

2. Panel #( )

Good  Needs Repair

3. Panel #( )

Good  Needs Repair

4. Panel #( )

Good  Needs Repair

5. Panel #( )

Good  Needs Repair

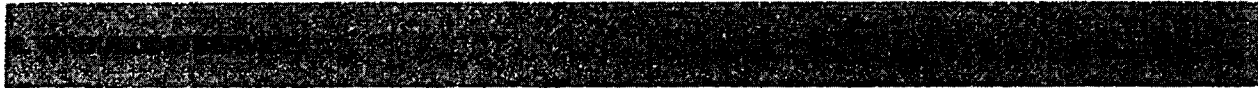
Comments:  
THE ELECTRICAL PANELS ARE IN GOOD CONDITION. IT IS EASY TO READ THE PANEL BOX AND THE ITEMS LISTED. GOOD CONDITION OVERALL.



1. Identified: Yes  Must be identified

2. Conductors: Good  Deteriorated  Must be replaced

Comments: THE BRANCH CIRCUITS ARE IN GOOD WORKING CONDITION & MAINTAINED.



Good

Repairs Required  NO

Comments: THE GROUNDING SERVICE IS IN GOOD WORKING CONDITION.



Good

Repairs Required  NO

Comments: GROUNDING EQUIPMENT IS IN GOOD WORKING CONDITION.



Good

Repairs Required  NO

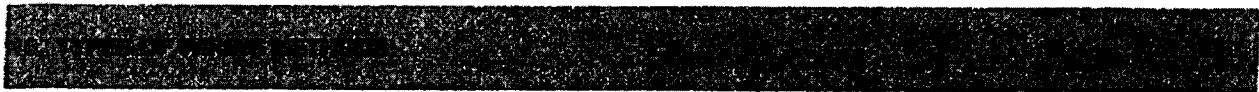
Comments: THE SERVICE CONDUITS/RACEWAYS ARE IN GOOD CONDITION & MAINTAINED.



Good

Repairs Required  NO

Comments:  
THE SERIVE CONDUCTOR & CABLES ARE IN GOOD CONDITION & MAINTAINED.



Conduit Raceways:	Good	<input checked="" type="checkbox"/>	Repairs Required	<input type="checkbox"/> NO
Conduit PVC:	Good	<input checked="" type="checkbox"/>	Repairs Required	<input type="checkbox"/> NO
NM Cable:	Good	<input checked="" type="checkbox"/>	Repairs Required	<input type="checkbox"/> NO
BX Cable:	Good	<input checked="" type="checkbox"/>	Repairs Required	<input type="checkbox"/> NO



Good  Repairs Required  NO

Comments:  
THE FEEDER CONDUCTORS ARE IN GOOD WORKING CONDITION & WELL MAINTAINED.



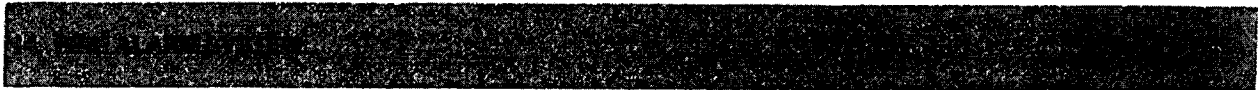
Good  Repairs Required  NO

Comments:  
THE EMERGENCY LIGHTING IS IN GOOD WORKING CONDITIONING & WELL MAINTAINED.



Good  Repairs Required  NO

Comments:  
THE BUILDINGS EGRESS ILLUMINATION OF EXTERIOR PARKING LOT OF THE BUILDING IS IN GOOD WORKING CONDITION & WELL MAINTAINED.



Good

Repairs Required  NO

Comments:  
THE FIRE ALARM SYSTEM IS IN GOOD WORKING CONDITION & WELL MAINTAINED



Good

Repairs Required  NO

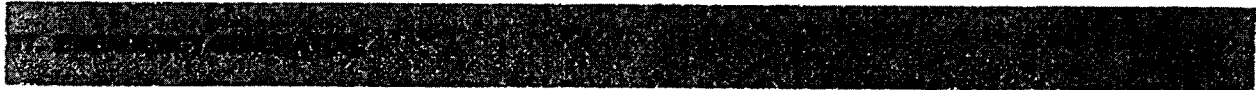
Comments:  
THE SMOKE DETECTORS ARE LOCATED IN CONDO UNITS ALL & ARE IN GOOD WORKING CONDITION.



Good

Repairs Required  NO

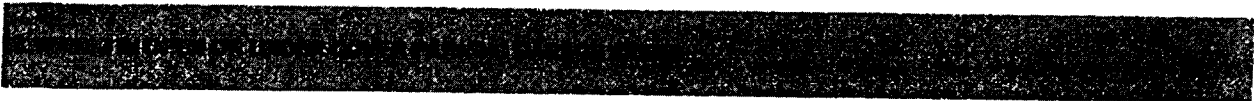
Comments:  
THE EXIT LIGHTS ARE LOCATED ON THE EXITS & ARE IN GOOD WORKING CONDITION & WELL MAINTAINED.



Good  N/A

Repairs Required  N/A

Comments:  
THERE IS NO EMERGENCY GENERATOR, IT IS NOT APPLICABLE TO THIS STRUCTURE.



Good  N/A

Repairs Required  N/A

Comments:  
THERE IS NO UNDER COVER GARAGE ONLY PARKING IN THE LOT OUTSIDE THE BUILDING. NOT APPLICABLE TO THIS BUILDING.



Good  N/A

Repairs Required  N/A

Comments:  
THERE IS NO UNDERCOVER PARKING GARAGE AREAS & EGRESS ILLUMINATION, THIS IS NOT APPLICABLE TO THIS BUILDING.



Good

Repairs Required  NO

Comments:  
THERE IS NO SWIMMING POOL & THIS IS NOT APPLICABLE TO THIS BUILDING....



Good

Repairs Required  NO

Comments:  
THE WIRING TO MECHANICAL EQUIPMENT AND AIR CONDITIONING IS IN GOOD WORKING CONDITION & WELL MAINTAINED.

THE ELECTRICAL CONDITION IN THIS STRUCTURE IS IN GOOD WORKING CONDITION & WELL MAINTAINED.  
NO REPAIRS ARE REQUIRED AND APPROVED/PASSED BY PAUL ORR, PE, ENGINEER # 64898.