



MARCH 7, 2024

## **NARRATIVE / COMMENTS RESPONSE LETTER**

RE: 4791 N FEDERAL HIGHWAY  
POMPANO BEACH, FLORIDA 33064  
P&Z NO. **23-12000049**  
RESPONSE TO DEVELOPMENT REVIEW COMMITTEE COMMENTS – 1<sup>ST</sup> REVIEW.

PLEASE SEE THE FOLLOWING RESPONSES TO THE REVIEW COMMENTS FOR THE ABOVE REFERENCED PROJECT:

### **ZONING COMMENTS – LAUREN GRATZER**

1.1 THIS PROJECT IS BEING REVIEWED AS A MAJOR SITE PLAN WITH BUILDING DESIGN.

**RESPONSE: ACKNOWLEDGED.**

1.2 PREVIOUS COMMENT NOT ADDRESSED: IT IS STILL UNCLEAR WHAT ALL OF THE LINE WORK REPRESENTS WITHIN THE “EXISTING ANIMAL HOSPITAL TURF AREA”. ARE THERE STRUCTURES BACK THERE? TENTS? THE SURVEY SAYS IT’S A COVERED AREA. IF SO, THIS AREA SHALL BE INCLUDED AS PART OF THE LOT COVERAGE. CLEARLY DELINEATE ON THE SITE PLAN ALL EXISTING STRUCTURES IN THIS CORNER. PLEASE PROPOSE AN ALTERNATE TREE TO DAHOONS AS THEY DON’T FARE WELL IN THIS AREA.

**RESPONSE: REFER TO REVISED SHEET AS-101.**

1.3 PREVIOUS COMMENT NOT ADDRESSED, ONLY ONE ISLAND IS MEASURED PROPERLY. REVISE MEASUREMENTS IN ALL LANDSCAPE AREAS ON THE SITE PLAN: REVISE THE LANDSCAPE ISLAND DIMENSIONS TO MEASURE THE GREENSPACE INSIDE OF THE CURB, NOT TO THE EXTERIOR OF THE CURB.

**RESPONSE: REFER TO REVISED SHEET AS-101.**

1.4 ON THE SITE PLAN DATA TABLE THE NORTH SETBACK SHOULD BE CALLED OUT AS THE STREET SIDE, NOT THE INTERIOR SIDE. REVISE. ADDITIONALLY, THE SOUTH SETBACK (THE INTERIOR SIDE) WAS NOT PROVIDED. INCLUDE THIS ON THE CHART. IT WILL BE THE SETBACK DISTANCE OF THE EXISTING BUILDING..

**RESPONSE: REFER TO REVISED SHEET AS-101.**

1.5 COMMENT NOT ADDRESSED, SEVERAL AREAS OF SIDEWALKS ARE ONLY 5-6'

WIDE AROUND BOTH THE EXISTING AND PROPOSED BUILDING: REQUIRED PEDESTRIAN WALKWAYS SHALL BE AT LEAST 7' WIDE IN COMMERCIAL ZONING DISTRICTS (155.5101.I.3). REVISE OR SEEK RELIEF.

**RESPONSE: REFER TO THE ATTACHED ADMINISTRATIVE WAIVER LETTER.**

- 1.6 THE LOCATION OF THE LIGHT POLES ON THE LANDSCAPE PLAN DO NOT MATCH THE LOCATION OF THE POLES ON THE PHOTOMETRIC PLAN. REVISE SO BOTH PLANS ARE CONSISTENT AND CONFIRM THAT THE TREES WILL BE PLANTED AT LEAST 15 FEET FROM ANY LIGHT FIXTURE MOUNTED ON A POLE (155.5203.B.2.G.I.C). IDENTIFY THE 15' RADIUS AROUND EACH PROPOSED LIGHT POLE ON THE LANDSCAPE PLAN.

**RESPONSE: REFER TO REVISED SHEET L2.01.**

- 1.7 THE PROPOSED PROJECT MUST MEET THE DESIGN REQUIREMENTS OF CODE SECTION 155.5602. COMMERCIAL, INSTITUTIONAL, AND MIXED-USE DESIGN STANDARDS:
- A. PREVIOUS COMMENT NOT ADDRESSED, THE NORTH SIDE HAS A BLANK WALL LONGER THAN 40' WIDE: STREET-FACING, FRONT BUILDING FACADES THAT ARE GREATER THAN 60 FEET WIDE SHALL BE ARTICULATED WITH WALL OFFSETS (E.G., PROJECTIONS OR RECESSES IN THE FACADE PLANE) THAT ARE AT LEAST ONE FOOT DEEP, AT LEAST TEN FEET WIDE, AND SPACED NO MORE THAN 40 FEET APART.
  - B. OFFSET ALTERNATIVES
    - 1. CHANGES IN FACADE COLOR OR MATERIAL THAT FOLLOW THE SAME DIMENSIONAL STANDARDS AS THE OFFSET REQUIREMENTS
    - 2. COLUMNS OR PILASTERS THAT ARE AT LEAST EIGHT INCHES DEEP AND AT LEAST EIGHT INCHES WIDE, AND HAVE A HEIGHT EQUAL TO AT LEAST 80 PERCENT OF THE FACADE'S HEIGHT
    - 3. ROOFLINE CHANGES THAT VERTICALLY ALIGN WITH A CORRESPONDING WALL OFFSET OR CHANGE IN FACADE COLOR OR MATERIAL, INCLUDING CHANGES IN ROOF PLANES AND CHANGES IN THE HEIGHT OF A PARAPET WALL (SUCH AS EXTENDING THE TOP OF PILASTERS ABOVE THE TOP OF THE PARAPET WALL); OR
    - 4. AWNINGS OR OTHER SHADING DEVICES OVER DOORS AND WINDOWS THAT FOLLOW THE SAME DIMENSIONAL STANDARDS AS THE OFFSET REQUIREMENTS.
  - C. STREET SIDE FACADES
    - 1. THE STREET-FACING SIDE FACADES OF BUILDINGS SHALL BE ARTICULATED WITH THE SAME FACADE DETAILS AS PROVIDED ON THE BUILDING'S FRONT FACADE, OR BE SCREENED FROM OFF-SITE VIEWS THROUGH FENCES, WALLS, OR LANDSCAPING AT LEAST EIGHT FEET HIGH.
  - D. COMMENT NOT ADDRESSED, PROVIDE THE FENESTRATION CALCULATIONS ON THE ELEVATIONS FOR THE NORTH AND EAST FACADES. AT LEAST 30 PERCENT OF THE STREET-FACING FACADE AREA OF THE GROUND-LEVEL FLOOR OF BUILDINGS (AS MEASURED FROM THE GRADE TO THE UNDERSIDE OF THE EAVE , TOP OF THE PARAPET, OR THE STORY LINE DENOTING THE SECOND FLOOR) SHALL BE OCCUPIED BY WINDOWS OR DOORWAYS. THIS FIGURE MAY BE REDUCED TO 20 PERCENT OF THE FIRST-FLOOR FRONT FACADE OF A

- STRUCTURE HOUSING A LARGE RETAIL SALES ESTABLISHMENT.
- E. ALL GROUND-LEVEL WINDOWS ON STREET-FACING FACADES SHALL BE TRANSPARENT. MIRRORED OR HEAVILY-TINTED GLASS THAT PREVENTS VIEWS INTO THE BUILDING IS PROHIBITED ON STREET-FACING FRONT BUILDING FACADES.

**RESPONSE: REFER TO REVISED SHEETS A-103 AND A-103A FOR ELEVATIONS AND FENESTRATION CALCULATION.**

- 1.8 COMMENT NOT ADDRESSED, REVISE THE HEIGHT MEASUREMENT TO BE FROM THE FINISHED GRADE, NOT THE FINISHED FLOOR: THE HEIGHT OF A STRUCTURE IS DETERMINED BY MEASURING THE VERTICAL DISTANCE FROM THE AVERAGE ELEVATION OF THE EXISTING FINISHED GRADE AT THE FRONT OF THE STRUCTURE TO THE TOP OF THE ROOF FOR A FLAT ROOF, TO THE DECK LINE FOR A MANSARD ROOF, OR TO THE MEAN HEIGHT BETWEEN EAVES AND RIDGE FOR A GABLE, HIP, CONE, GAMBREL, OR SHED ROOF (155.9401.G). REVISE THE ELEVATIONS TO CORRECTLY REFLECT THE HEIGHT OF THE BUILDING FROM FINISHED GRADE TO THE ROOFLINE. CALL OUT THE HEIGHT OF THE PARAPET ABOVE THE ROOFLINE.

**RESPONSE: REFER TO REVISED SHEETS A-103 AND A-103A.**

- 1.9 PROVIDE COLORED ELEVATIONS WITH MATERIAL AND COLOR CALL OUTS FOR SUBMITTAL TO THE ARCHITECTURAL APPEARANCE COMMITTEE (AAC).

**RESPONSE: REFER TO REVISED SHEETS A-103 AND A-103A.**

- 1.10 PROVIDE A PHYSICAL 11'X17' MATERIAL BOARD WITH ACTUAL MATERIAL SAMPLES TO STAFF PRIOR TO SUBMITTAL TO THE AAC.

**JUSTIN RESPONSE: A PHYSICAL MATERIAL BOARD WITH MATERIAL SAMPLES WILL BE PREPARED PRIOR TO SUBMITTAL TO THE AAC.**

- 1.11 PROVIDE A NOTE ON THE ROOF PLAN STATING, "ALL ROOF SURFACES WILL BE PAINTED WHITE", PER THE APPLICANT'S PROPOSED SUSTAINABILITY NARRATIVE.

**JUSTIN RESPONSE: REFER TO REVISED SHEET A-102.**

- 1.12 THE FOLLOWING ITEMS MUST BE PROVIDED BY TIME OF BUILDING PERMIT SUBMITTAL:
- A. EVIDENCE OF COMPLIANCE WITH THE CHOSEN OPTIONS IN ORDER TO ACHIEVE AT LEAST 12 POINTS FROM TABLE 155.5802: SUSTAINABLE DEVELOPMENT OPTIONS AND POINTS. THIS INCLUDES DETAILS FOR THE ENERGY STAR AIR CONDITIONERS AND THE TANKLESS WATER HEATERS.
  - B. PROVIDE A COPY OF THE NEWLY RECORDED PLAT

**JUSTIN RESPONSE: THE PROPOSED SUSTAINABLE DEVELOPMENT STRATEGIES AND COPY OF THE NEWLY RECORDED PLAT WILL BE PROVIDED AT THE TIME OF THE BUILDING PERMIT SUBMITTAL.**

## **LANDSCAPE COMMENTS – WADE COLLUM**

- 1.1 PROVIDE A PHOTOMETRIC PLAN. PHOTOMETRIC PLAN DOES NOT APPEAR TO MATCH LANDSCAPE PLAN. MIDDLE HEAD TO HEAD ISLAND? PLEASE VERIFY CORRECT

**RESPONSE: THE POLE LIGHTING LAYOUT HAS BEEN MATCHED ON THE LANDSCAPE AND PHOTOMETRIC PLAN.**

- 1.2 PLEASE PROPOSE AN ALTERNATE TREE TO DAHOONS AS THEY DON'T FARE WELL IN THIS AREA.

**RESPONSE: AS SUGGESTED, ALL DAHOONS ARE TO BE REPLACED FOR WEEPING BOTTLEBRUSH.**

- 1.3 PROVIDE EVIDENCE OF AVAILABILITY FOR THE KRUGUIDENDRON'S AT 14' OR PROVIDE A MORE READILY AVAILABLE SPECIES AT FLORIDA GRADE #1

**RESPONSE: KRUGUIDENDRONS WERE REPLACED WITH GREEN BUTTONWOOD.**

- 1.4 AS PER 155.5203.B.5.A THRU E: PROVIDE A SCALED IRRIGATION PLAN ILLUSTRATING A RUST FREE, AUTOMATIC UNDERGROUND IRRIGATION SYSTEM INSTALLED IN ACCORDANCE WITH REQUIREMENTS OF THE BUILDING CODE, INCLUDE A RAIN-SENSING CUTOFF DEVICE, PROVIDING 100% COVERAGE WITH 50% OVERLAP, AND REUSE WATER WHEREVER PRACTICABLE AND AVAILABLE. PLEASE NOTE ON THE PLANS.

**RESPONSE: REFER TO SHEETS IR1.01 AND IR1.02.**

- 1.5 BUBBLERS WILL BE PROVIDED FOR ALL NEW AND RELOCATED TREES AND PALMS. PLEASE NOTE ON THE PLANS.

**RESPONSE: BUBBLERS PROVIDED AS REQUIRED. REFER TO SHEETS IR1.01 AND IR1.02.**

- 1.6 CORRECT PLANTING DETAIL TO REFLECT THE PLANTING HOLE BE 2 ½ - 3 TIMES THE SIZE OF THE ROOT BALL TO MORE CLOSELY MIRROR INDUSTRY BEST MANAGEMENT PRACTICES.

**DULAND RESPONSE: PLANTING DETAILS HAVE BEEN CORRECTED.**

## **ENGINEERING COMMENTS – DAVID MCGIRR**

- 1.1 SUBMIT / UPLOAD A SEDIMENT AND EROSION CONTROL PLAN FOR THE SUBJECT PROJECT.

**RESPONSE: REFER TO SHEET C-3.**

# DRC

200 E. Commercial Blvd. Suite 201 | Fort Lauderdale, FL 33308 | P 954.771.2724 | W justinarc.com

- 1.2 SUBMIT / UPLOAD THE (BCEPMGD) BROWARD COUNTY ENVIRONMENTAL PROTECTION AND GROWTH MANAGEMENT DIVISION SURFACE WATER MANAGEMENT PERMIT OR EXEMPTION FOR THE PROPOSED PAVING AND DRAINAGE SHOWN ON THE CIVIL ENGINEERING DRAWINGS.

**RESPONSE: THIS DEVELOPMENT WILL SUBMIT FOR THE BROWARD COUNTY ENVIRONMENTAL PROTECTION AND GROWTH MANAGEMENT DIVISION SURFACE WATER MANAGEMENT PERMIT.**

- 1.3 PRIOR TO THE APPROVAL OF THE CITY ENGINEERING DIVISION, THE CITY'S PLANNING AND ZONING DIVISION MUST APPROVE THESE PLANS.

**RESPONSE: ACKNOWLEDGED.**

- 1.4 SUBMIT / UPLOAD A COPY OF THE (BCOES) BROWARD COUNTY WATER AND WASTE WATER SERVICE UTILITY PERMIT OR EXEMPTION FOR THE PROPOSED UTILITY WORK.

**RESPONSE: THIS DEVELOPMENT WIL SUBMIT FOR THE BROWARD COUNTY WATER AND WASTE WATER SERVICE UTILITY PERMIT.**

- 1.5 SUBMIT / UPLOAD A COPY OF THE (FDOT) FLORIDA DEPARTMENT OF TRANSPORTATION DRIVEWAY CONNECTION PERMIT OR EXEMPTION FOR THE PROPOSED DRIVEWAY, ROADWAY CURB AND GUTTER AND SIDEWALK TO BE CONSTRUCTED WITHIN THE ROAD RIGHT-OF-WAY OF N. FED. HY.

**RESPONSE: THIS DEVELOPMENT WIL SUBMIT FOR THE FLORIDA DEPARTMENT OF TRANSPORTATION DRIWAY CONNECTION PERMIT.**

- 1.6 SUBMIT / UPLOAD A COPY OF THE (FDOT) FLORIDA DEPARTMENT OF TRANSPORTATION DRIVEWAY DRAINAGE CONNECTION PERMIT OR EXEMPTION FOR THE PROPOSED DRIVEWAY, ROADWAY CURB AND GUTTER AND SIDEWALK TO BE CONSTRUCTED WITHIN THE ROAD RIGHT-OF-WAY OF N. FED. HY.

**RESPONSE: THIS DEVELOPMENT WILL SUBMIT THE FLORIDA DEPARTMENT OF TRANSPORTATION DRIVEWAY.**

- 1.7 SUBMIT / UPLOAD A COPY OF THE (FDOT) FLORIDA DEPARTMENT OF TRANSPORTATION UTILITY CONSTRUCTION PERMIT OR EXEMPTION FOR THE PROPOSED OFF-SITE POTABLE WATER, RECLAIMED WATER AND SEWER MAIN OR LINES TO BE CONSTRUCTED WITHIN THE ROAD RIGHT-OF-WAY OF N. FED. HY.

**RESPONSE: THIS DEVELOPMENT WILL SUBMIT THE FLORIDA DEPARTMENT OF TRANSPORTATION UTILITY CONSTRUCTION PERMIT.**

- 1.8 SUBMIT / UPLOAD THE (FDEP) FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NPDES GENERAL PERMIT FOR THE PROPOSED STORM WATER DISCHARGE FROM THE PROPOSED SITE CONSTRUCTION ACTIVITIES

**RESPONSE: THIS DEVELOPMENT WILL SUBMIT THE PROPOSED STORM WATER**

## **DISCHARGE.**

- 1.9 SUBMIT / UPLOAD THE (FDEP) FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (NOI) NOTICE OF INTENT FOR THE PROPOSED STORM WATER DISCHARGE FROM THE PROPOSED SITE CONSTRUCTION ACTIVITIES

**RESPONSE: THIS DEVELOPMENT WILL SUBMIT THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NOTICE OF INTENT.**

- 1.10 SHOW ON PLAN SHEET 003 PGD TRUNCATED WARNING DOME MATS ON (NE 48 ST) THE PROPOSED OFF-SITE SUBMIT / UPLOAD A COPY OF THE BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION PERMIT OR EXEMPTION FOR THE PROPOSED STREET ROADWAY IMPROVEMENTS NE 48 ST. RIGHT-OF-WAY.

**RESPONSE: REFER TO REVISED SHEET C-1 WITH THE TRUNCATED DOMES ADDED ON 48<sup>TH</sup>. DETAIL 318-1 AS BEEN ADDED TO SHEET C-1.1.1**

- 1.11 SUBMIT / UPLOAD A COPY OF THE BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION PERMIT OR EXEMPTION FOR THE PROPOSED STREET ROADWAY IMPROVEMENTS NE 48 ST. RIGHT-OF-WAY.

**RESPONSE: THIS DEVELOPMENT WILL SUBMIT THE BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION PERMIT.**

- 1.12 SUBMIT / UPLOAD THE 2022 CITY ENGINEERING STANDARD DETAILS FOR THE PROPOSED ROAD RESTORATION, PAVING, CURBING AND SIDEWALKS. THESE DETAIL DRAWING MAY BE OBTAINED IN PDF FORMAT FROM THE CITY'S PLACE A NOTE ON THE PGD PLAN SHEET 003 THAT THE EXISTING ROADWAY WITHIN THE PROJECT LIMITS AND POSSIBLE BEYOND WILL BE INSPECTED BY THE CITY ENGINEER, PUBLIC WORKS DIRECTOR OR A DESIGNATED REPRESENTATIVE FOR DAMAGE DUE TO CONSTRUCTION PRIOR TO FINAL ACCEPTANCE. A PARTIAL OR FULL MILLING AND MOVERLAY OF THE ROADWAYS MAY BE REQUIRED.

**RESPONSE: REFER TO REVISED SHEETS C-1.1 AND C-1.2.**

- 1.13 PLACE A NOTE ON THE PGD PLAN SHEET 003 THAT THE EXISTING ROADWAY WITHIN THE PROJECT LIMITS AND POSSIBLE BEYOND WILL BE INSPECTED BY THE CITY ENGINEER, PUBLIC WORKS DIRECTOR, OR A DESIGNATED REPRESENTATIVE FOR DAMAGE DUE TO CONSTRUCTION PRIOR TO FINAL ACCEPTANCE. A PARTIAL OR FULL MILLING AND OVERLAY OF THE ROADWAYS MAY BE REQUIRED

**RESPONSE: REFER TO REVISED SHEET C-1.**

## **FIRE COMMENTS – JIM GALLOWAY**

- 1.1 PROVIDE A FIRE APPARATUS CIRCULATION PLAN, INCORPORATING THE APPROVED ROAD WIDTHS (MINIMUM 20FT WIDE) AND TURNING RADIUS, MINIMUM TURNING RADIUS 30FT INSIDE AND 50FT OUTSIDE. PROVIDE BOTH ARCS AND CENTER POINTS THAT ARCS ARE MUEASURED FROM.

# DRC

**RESPONSE: REFER TO REVISED SHEET AS-101.THESE RADIUSES HAVE BEEN INCORPORATED INTO THE DESIGN.**

- 1.2 PROVIDE FIRE DEPARTMENT APPARATUS ACCESS TO WITHIN 50FT OF FRONT ENTRY DOOR REQUIRED. (NFPA 1 2018ED CHAPTER 18 SECTION 18.2.3.2)

**RESPONSE: A PARKING/STAGING AREA HAS BEEN INCLUDED ADJACENT TO THE BUILDING ON THE NORTH SIDE FOR EMERGENCY VEHICLES. THIS LOCATION WILL GIVE ACESS TO THE BUILDING WITHIN THE REQUIRED RANGE.**

- 1.3 DEAD END ACCESS ROADS IN EXCESS OF 150FT REQUIRE APPROVED PROVISIONS FOR TURN AROUND. (NFPA 12018ED CHAPTER 18)

**RESPONSE: THE ROAD ADJACENT TO THE PROPOSED BUILDING ON THE WEST SIDE DOES NOT EXCEED THE MAXIMUM. IT IS 88'-0".**

- 1.4 ALL NEW SITES WITHIN THE CITY OF POMPANO SHALL BE DESIGNED WHERE FIRE APPARATUS ACCESS AND EGRESS FROM PROPERTY DOES NOT REQUIRE BACKING OF THE APPARATUS TO EXIT THE PROPERTY. CITY OF POMPANO BEACH FIRE HAS A DRIVER SAFETY AND BACKING PROCEDURE POLICY IN PLACE THAT STATES: BACKING OF APPARATUS SHALL BE AVOIDED WHEN POSSIBLE.

**RESPONSE: A PARKING/STAGING AREA HAS BEEN INCLUDED ADJACENT TO THE BUILDING ON THE NORTH SIDE FOR EMERGENCY VEHICLES. THIS LOCATION WILL GIVE ACESS TO THE BUILDING WITHIN THE REQUIRED RANGE. ADDITIONALLY, AN EMERGENCY VEHICLE CAN PARK/STAGE ADJACENT TO THE SOUTH EAST CORNER OF THE BUILDING AND PROCEED TO EXIT ON NE 48<sup>TH</sup> STREET OR FEDERAL HIGHWAY.**

- 1.5 SUBMIT SITE/CIVIL PLANS SHOWING LOCATION OF EXISTING OR PROPOSED WATER MAINS (INCLUDING SIZE) AND FIRE HYDRANTS IN AREA. REFER TO NFPA 1 2018ED CHAPTER 18 FOR REQUIRED FIRE FLOW, MINIMUM NUMBER OF HYDRANTS AND SPACING

**RESPONSE: REFER TO SHEET C-2 FOR WATER MAINS AND HYDRANTS.**

- 1.6 PROVIDE LOCATION OF FIRE DEPARTMENT CONNECTION FOR PROPOSED FIRE SPPRINKLER SYSTEM.

**RESPONSE: THIS DEVELOPMENT WILL NOT HAVE A FIRE SPRINKLER SYSTEM.**

- 1.7 PROVIDE REQUIRED FIRE FLOW DATA FOR EACH PROPOSED STRUCTURE(THIS FLOW WILL EITHER BE THE TOTAL FLOW REQUIRED FOR A NON-FIRE SPRINKLERED BUILDING OR THE FIRE SPRINKLER/STANDPIPE DEMANDS) : FIRE FLOW CALCULATIONS ARE DETERMINED FROM SQUARE FOOTAGE AND CONSTRUCTION TYPE OF STRUCTURE. REFER TO NFPA 1 CHAPTER 18 FOR REQUIRED FIRE FLOW, NUMBER/SPACING OF FIRE HYDRANTS. DEPENDING ON THE HYDRANT FLOW TEST RESULTS ADDITIONAL FIRE PROTECTION SYSTEMS OR CHANGE IN CONSTRUCTION TYPE MAYBE REQUIRED FOR PROJECT (NFPA 1

**DRC**



2018ED CHAPTER 18). THIS INFORMATION MUST BE PROVIDED AT DRC TO EVALUATE CURRENT WATER SUPPLY CONDITIONS.

**RESPONSE: REFER TO FIRE FLOW CALCULATION.**

- 1.8 CITY OF POMPANO REQUIRES A MINIMUM OF 2 FIRE HYDRANTS. MAXIMUM DISTANCE TO SECONDARY FIRE HYDRANT IS 400FT OF ANY FUTURE BUILDING. DISTANCE IS MEASURED BY FIRE APPARATUS TRAVEL ON ACCESS ROADWAYS. (COPFL ORD. 95.09(C)) COMPLETE ATTACHED FORM "WATER SUPPLY FIRE FLOW". DOCUMENT LOCATED IN THE E-FILES FOLDERS OF E-PLAN.

**RESPONSE: REFER TO REVISED SHEET C-2.**

- 1.9 PROVIDE A HYDRANT FLOW TEST TO DETERMINE THE AVAILABLE WATER SUPPLY TO THIS PROJECT. THIS TEST MUST BE PERFORMED BY A QUALIFIED COMPANY OF THE BUILDER'S CHOICE. IN ADDITION, THE STATIC PRESSURE AT THE WATER MAIN SHALL BE DETERMINED BY A RECORDED METHOD (IE. WATER WHEEL) FOR A MINIMUM TWENTY-FOUR (24) HOUR PERIOD. THE ACTUAL FLOW TEST MUST BE WITNESSED BY, AND RECORDED DATA SENT TO CITY OF POMPANO BEACH FIRE PREVENTION.

**RESPONSE: A HYDRANT FLOW TEST WILL BE PROCURED AND SUBMITTED AT THE TIME OF PERMIT.**

CARLOS JUSTINIANO  
JUSTIN ARCHITECTS, P.A.  
(954) 771-2724