

96 BAL CROSS DR. REVIEW #2:

1. (P)-NEED MIAMI DADE IMPACT FEE AND DERM APPROVAL.
2. (A)-
3. (P)-NEED 2-HOLD HARMLESS FOR LANDSCAPE IN UTILITY EASEMENTS: EXHIBIT B & C (NEED RECORDING) (UNABLE TO LOCATE DOCUMENTS ON SET).
4. (P)-GRANT OF UNDERGROUND UTILITY EASEMENT FOR RESIDENTIAL PARCELS: EXHIBIT D AND LEGAL DESCRIPTION AND SURVEY (NEED RECORDING). (NEED RECORDING) (UNABLE TO LOCATE DOCUMENTS ON SET).
5. (A)-NEED DESIGN CRITERIA SHOW: OCCUPANCY TYPE, OCCUPANCY LOAD, CONSTRUCTION TYPE, RISK CATEGORY AS PER ASCE-7, EXPOSURE CATEGORY AS PER F.B.C. CH. 107.3.5 & MIAMI DADE COUNTY CODE SECTION 8-10.
6. (A)
7. (P)-NEED TO PROVIDE SURVEY AND ELEVATION CERTIFICATE (FOR CONSTRUCTION DRAWINGS) LESS THAN 1 YEAR OLD. THE SURVEY AND ELEVATION CERTIFICATE SHALL COMPLY WITH THE REQUIREMENTS OF FEMA (ORIGINAL, SIGNED AND SEALED). (NEED TO COORDINATE SURVEY, ELEVATION CERTIFICATE, AND PLANS).
8. (A)-VALUE OF CONTRUCTION PER SQ. FT. IS NOT CONSITENT WITH AREA AVERAGE OF RECENT BUILT HOMES.
9. (A)-NEED TO SHOW ON EROSION PLAN WITH THE GRAVEL CONSTRUCTION ENTRENCE AS PER FIG. 4.3A DETAIL F.S.E.S.C. INSPECTORS MANUAL.(NO C SHEETS ON PLANS)
10. (P)-NEED TO SHOW COMPLIANCE WITH F.B.C.3307.1 PROTECTION REQUIRED. ADJOINING PUBLIC AND PRIVATE PROPERTY SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION, REMODELING AND DEMOLITION WORK. PROTECTION SHALL BE PROVIDED FOR FOOTINGS, FOUNDATIONS, AND ROOFS. PROVISIONS SHALL BE MADE TO CONTROL WATER RUNOFF AND EROSION DURING CONSTRUCTION OR DEMOLITION ACTIVITIES. THE PERSON MAKING OR CAUSING AN EXCAVATION TO BE MADE SHALL PROVIDE WRITTEN NOTICE TO THE OWNERS OF ADJOINING BUILDINGS ADVISING THEM THAT THE EXCAVATION IS TO BE MADE AND THAT THE ADJOINING BUILDINGS SHOULD BE PROTECTED. SAID NOTIFICATION SHALL BE DELIVERED NOT LESS THAN 10 DAYS PRIOR TO THE

SCHEDULED STARTING DATE OF THE EXCAVATION OR DEMOLITION WORK.(NEED TO PROVIDE SAMPLE OF LETTER TO BE USED)

11. (A)-NEED TO SEE EXAMPLE FOR TEMPORARY FENCE PLAN MIN. REQ. (NEED TO SHOW ON STAGING PLAN LOCATION OF TEMPORAY FENCE AND DETAILS WITH WINDSCREEN AND LOCATION OF PARKING FOR WORKERS, GATES, LOCATION OF DUMPSTER, LOCATION OF PORTABLE TOILET, TEMP. WATER AND F.P.L.).
12. (A)-NEED A STORMWATER MANAGEMENT PLAN THAT DEMONSTRATES ON-SITE RETENTION OF STORMWATER RUNOFF FOR THE DESIGN STORM AS ESTABLISHED BY THE APPLICABLE GOVERNING AGENCY. THE SITE SHALL BE GRADED IN A MANNER TO PREVENT FLOODING OF ADJACENT PROPERTIES. WHERE NECESSARY, INTERCEPTOR SWALES WILL BE CONSTRUCTED ON-SITE WITH NO ENCROACHMENT OVER ADJACENT PROPERTIES F.B.C. 107.(NO C SHEETS ON PLANS).
13. (A
14. (A)-NEED A LIST OF ALL SHOP DRAWINGS OR SUBMITTALS TO BE REVIEW AND SUBMITTED TO VILLAGE AS PER F.B.C 107 AND 107.3.4.1.(WATERPROOFING).
15. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C. 1519.16.1 THE WATERPROOFING SYSTEM MUST POSSESS A CURRENT AND VALID PRODUCT APPROVAL.(PLEASE DD WATERPROOFING AS A DEFERRED SUBMITTAL SEE A-0)
16. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C. 1519.16.5 FLASHINGS MUST BE INSTALLED IN ACCORDANCE WITH THE WATERPROOFING MANUFACTURERS PUBLISHED SPECIFICATIONS AND IN COMPLIANCE WITH THE MATERIAL AND ATTACHMENT STANDARDS OF RAS 111. FLASHINGS SHALL BE INSTALLED ACCORDING TO THE MANUFACTURERS PUBLISHED STANDARD DETAILS, SPECIFIC DETAILS, APPROVED BY THE MANUFACTURE, SHALL BE SUBMITTED TO THE BUILDING OFFICIAL FOR REVIEW. (PLEASE DD WATERPROOFING AS A DEFERRED SUBMITTAL SEE A-0)
17. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C. 1514.2 FLASHINGS. ALL ROOF FLASHING AND TERMINATIONS SHALL BE DESIGNED AND INSTALLED TO RESIST THE WINDLOAD REQUIREMENTS OF CHAPTER 16 (HIGH-VELOCITY HURRICANE ZONES) OF THIS CODE, AND SHALL BE IN COMPLIANCE WITH THE PROVISIONS SET FORTH IN RAS 111. (PLEASE DD WATERPROOFING AS A DEFERRED SUBMITTAL SEE A-0)

18. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C. 1519.16.6 THE WATERPROOFING SYSTEM SHALL BE FLOOD TESTED IN ACCORDANCE WITH ASTM D5957. (SPECIAL INSPECTOR FORM WITH APPROVED TESTING LAB).
([HTTPS://WWW.MIAMIDADE.GOV/BUILDING/PC-SEARCH_APP.ASP?CLASS_ID=3&CLASS_DESC=TEST%20LABS](https://www.miamidade.gov/building/pc-search_app.asp?class_id=3&class_desc=test%20labs)). (PLEASE DD WATERPROOFING AS A DEFERRED SUBMITTAL SEE A-0)
19. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C. 1519.16.6.1 THE FLOOD TEST SHALL TAKE PLACE AFTER INSTALLATION OF THE WATERPROOFING MEMBRANE AND PRIOR TO THE INSTALLATION OF ANY ABOVE MEMBRANE COMPONENTS, WEARING SURFACE OR OVERBURDEN.
20. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C. 1519.16.6.2 AN APPROVED TESTING LAB SHALL PROVIDE WRITTEN VERIFICATION TO THE BUILDING OFFICIAL CONFIRMING THAT THE FLOOD TEST WAS PERFORMED ALONG WITH THE RESULTS, PRIOR TO FINAL INSPECTION. (PLEASE DD WATERPROOFING AS A DEFERRED SUBMITTAL SEE A-0)
21. (A)
22. (A)
23. (A)-NEED TO COMPLY WITH N.O.A. LIMITATIONS THAT ALL WORK SHALL BE PERFORMED BY A CONTRACTOR LICENSED TO DO ROOFING/WATERPROOFING AND BE A MANUFACTURER TRAINED 'QUALIFIED APPLICATOR' FAMILIAR WITH THE DETAILS AND APPROVED BY MANUFACTURER, AND ONLY WITH APPROVED EQUIPMENT. SHALL SUPPLY A LIST OF APPROVED APPLICATORS TO THE AUTHORITY HAVING JURISDICTION. (PLEASE DD WATERPROOFING AS A DEFERRED SUBMITTAL SEE A-0)
24. (A)-NEED TO SUBMIT SPECIAL INSPECTOR FORM FOR THE PILLINGS. (M.D.C.A.C. SEC. 8-22).(UNABLE TO LOCATE SI FORM)
25. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C.-R 302.4.1.2 PENETRATION FIRESTOP SYSTEM. PENETRATIONS SHALL BE PROTECTED BY AN APPROVED PENETRATION FIRESTOP SYSTEM INSTALLED AS TESTED IN ACCORDANCE WITH ASTM E814 OR UL 1479, WITH A POSITIVE PRESSURE DIFFERENTIAL OF NOT LESS THAN 0.01 INCH OF WATER (3 PA) AND SHALL HAVE AN F RATING OF NOT LESS THAN THE REQUIRED FIRE-RESISTANCE RATING OF THE WALL OR FLOOR-CEILING ASSEMBLY PENETRATED.(NEED DETAILS)

26. (A)

27. (A)

28. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C.-R.309.4 AUTOMATIC GARAGE DOOR OPENERS. AUTOMATIC GARAGE DOOR OPENERS, IF PROVIDED, SHALL BE LISTED AND LABELED IN ACCORDANCE WITH UL 325.(UNABLE TO LOCATE NOTE ON PLANS).

29. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C.-R. 302.5 DWELLING-GARAGE OPENING AND PENETRATION PROTECTION. OPENINGS AND PENETRATIONS THROUGH THE WALLS OR CEILINGS SEPARATING THE DWELLING FROM THE GARAGE SHALL BE IN ACCORDANCE WITH SECTIONS R302.5.1 THROUGH R302.5.3.(NEED DETAILS).

30. (A)

31. (A)-NEED WINDOW, DOOR, AND SKYLIGHT SCHEDULE AS PER F.B.C. 107 AND M.D.C.C. 8-10 WITH COMPLETE INFORMATION. INCLUDING THE U-FACTOR AND SHGC VALUES AS PER F.B.C. ENERGY CODE AND ENERGY CALCULATIONS. ALSO TAGS NEED TO MATCH TAGS ON SCHEDULE.(NOA???)

32. (A)-NEED WINDOW, DOOR, AND SKYLIGHT SCHEDULE AS PER F.B.C. 107 AND M.D.C.C. 8-10. FOR INTERIOR DOORS. (MISSING TAGS MISSING DOORS, SKYLIGHT NOA).

33. (A)-NEED TO SHOW DETAILS AND SECTIONS OF NEW SKYLIGHT FRAMING AS PER F.B.C. 107.(UNABLE TO LOCATE DETAIL INDICATE SHEET WHERE DETAIL IS LOCATED)

34. (A)-NEED TO SUBMIT INFORMATION THAT SKYLIGHT COMPLY WITH OSHA(29 CFR 1910.23 (A) (4) & OSHA (29 CFR 1910.23 (E) (8)).(SEE A-0)

35. (A)

36. (A)

37. (A)

38. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C.-R. 311.7.3 VERTICAL RISE. A FLIGHT OF STAIRS SHALL NOT HAVE A VERTICAL RISE LARGER THAN 151 INCHES BETWEEN FLOOR LEVELS OR LANDINGS. (NEED STAIR DETAIL)-(UNABLE TO LOCATE DETAIL ON A-12)

39. (A)-

40. (A)-NEED TO SHOW FULL INFORMATION, DETAILS, AND SECTIONS OF STAIRS AS

PER F.B.C.-R 311, F.B.C. 107, MDCC 8-10.

41. (A)-

42. (A)-NEED TO SHOW COMPLIANCE WITH F.B.C. 1514.4.2 OVERFLOW DRAINS AND SCUPPERS. WHERE ROOF DRAINS ARE REQUIRED, OVERFLOW DRAINS OR OVERFLOW SCUPPERS SIZED IN ACCORDANCE WITH FLORIDA BUILDING CODE, PLUMBING SHALL BE INSTALLED WITH THE INLET FLOW LINE LOCATED NOT LESS THAN 2 INCHES OR MORE THAN 4 INCHES ABOVE THE LOW POINT OF THE FINISHED ROOFING SURFACE, EXCLUDING SUMPS. OVERFLOW SCUPPERS SHALL BE A MINIMUM OF 4 INCHES IN ANY DIMENSION AND SHALL BE LOCATED AS CLOSE AS PRACTICAL TO REQUIRED VERTICAL LEADERS, CONDUCTORS OR DOWNSPOUTS. OVERFLOW DRAINS AND SCUPPERS SHALL ALSO COMPLY WITH THE FLORIDA BUILDING CODE, PLUMBING, AND SECTION 1611 OF THIS CODE.(NEED DETAIL FOR GLASS RAILING SEE A-17).

43. (A)-SHOW COMPLIANCE WITH F.B.C. 1503.7 PROTECTION AGAINST DECAY AND TERMITES. CONDENSATE LINES AND ROOF DOWNSPOUTS SHALL DISCHARGE AT LEAST 1 FOOT AWAY FROM THE STRUCTURE SIDEWALL, WHETHER BY UNDERGROUND PIPING, TAIL EXTENSIONS, OR SPLASH BLOCKS. GUTTERS WITH DOWNSPOUTS ARE REQUIRED ON ALL BUILDINGS WITH EAVES OF LESS THAN 6 INCHES HORIZONTAL PROJECTION EXCEPT FOR GABLE END RAKES OR ON A ROOF ABOVE ANOTHER ROOF.(PROVIDE DISCHARGE DETAIL FOR ROOF BALCONY DRAINAGE)

44. (N/A)

45. (A)

46. (A)-NEED TO COORDINATE ALL WALL TYPES AND DETAILS WITH FLOOR PLAN, LEGEND, ETC, F.B.C. 107.2.(NEED DETAILS FOR ALL INTERIOR WALLS, CEILINGS, SOFFITS, ETC.).

47. (A)-NEED TO SHOW ON FLOOR PLAN F.F.E. OF EVERY ROOM AT 1ST AND 2ND FLOOR LEVEL. AS PER F.B.C. 107, F.B.C.-R-322, & ASCE. 24.

48. (A)

49. (P)-NEED TO CLARIFY ROOF CONSTRUCTION REQUIREMENTS. (NEED INFORMATION ON A-13), (ALSO NEED TO CLARIFY INFORMATION MARKED ON RED ON A-13.)_

50. (P)-NEED TO COMPLY WITH FLORIDA ADMINISTRATIVE CODE SECTION 61G15-23
PROFESSIONAL ENGINEER ORIGINAL SIGNATURE, DATE AND SEAL ARE
REQUIRED.(ME PLANS)
51. (A)-NEED ENERGY AND STRUCTURAL CALCULATIONS.
52. (P)-INDEX OF DRAWINGS DOES NOT MATCH PLANS SHEETS ARE NOT
MATCHING INDEX PROVIDED. PLEASE ORGANIZE PLANS. (SEE RED MARKS
ON A-0).

DO NOT REMOVE VOID SHEETS. CLOUD-IN ALL CHANGES (REWORK).

PROVIDE A RESPONSE SHEET, INDICATING THE PAGE WHERE THE COMMENT WAS
ADDRESSED, HIGHLIGHT OR CLOUD THE CHANGE, VOID & KEEP OLD PAGES WITHIN THE
SET FOR REFERENCE AND INSERT NEW PAGE ON TOP. FOR COMMENTS THAT DO NOT
APPLY, PROVIDE CODE REFERENCE TO THAT EFFECT. SEE VILLAGE COPY FOR ANY
APPLICABLE MARKUPS.

ADDITIONAL COMMENTS MAY BE PENDING AFTER REVIEW OF THE REQUESTED
DOCUMENTS AS LISTED ABOVE.

(A) COMMENT APPROVED.

(P) COMMENT PENDING.