

DREAM ISLAND RESIDENCE

CONSTRUCTION DOCUMENTS

CONTRACTOR INFORMATION: RICHARD LEE KUSNER RLK HÜMES INC. 10301 SADILLEBOW LANE SARASOTA, FL 34241 PH. 941-350-1757 LICENSE #CRC058524

636 Dream Island Road, Longboat Key, FL 34228

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36 Dream Island Road, onehoat Key, FI 34228

C. ALAN ANDERSON ARCHITECT, P.A.

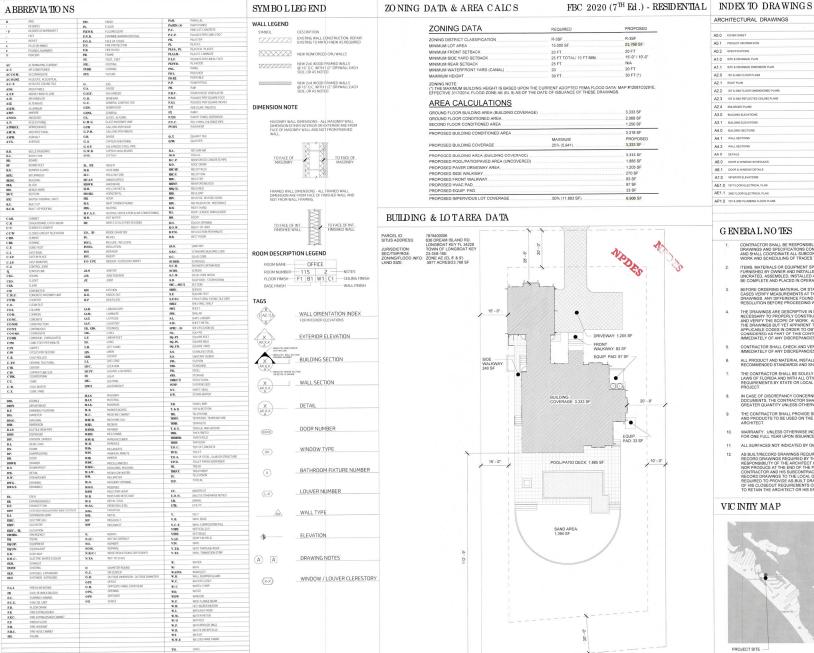
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BLDG PERMIT PLANS
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STRUCTURAL DRAWINGS ARCHITECTURAL DRAWINGS C 101 EQUINDATION BLAN S-102 MAIN FLOOR/LOWER ROO A0.2 SPECIFICATIONS S-103 UPPER ROOF FRAMING PLAN A1.0 SITE & DRAINAGE PLAN S-104 BUILDING SECTION AA A1.1 STE & DRAINAGE DIMENSION PLA S-105 BULDING SECTION BB A2.0 1ST & 2ND FLOOR PLANS S-106 BULDING SECTION CC A2.1 ROOF PLAN S-107 GENERAL STRUCTURAL NOTES AND DETAIL A2.2 1ST & 2ND FLOOR DIMENSIONED PLAN S-108 GENERAL STRUCTURAL NOTES AND DETAIL A2.3 1ST & 2ND REFLECTED CEILING PLANS A2.4 ENLARGED PLANS A3.0 BUILDING ELEVATIONS A3.1 BULDING ELEVATI A4.0 BULDING SECTIONS A4.1 WALL SECTIONS A4.2 WALL SECTIONS AS 0 DETAILS A6.0 DOOR & WINDOW SCHED A6.1 DOOR & WINDOW DETAILS A7.0 INTERIOR ELEVATIONS AE1.0 1ST FLOOR ELECTRICAL PLAN

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- CONTRACTOR SHALL BE RESPONSIBLE TO FULLY ACQUAINT HIMSELF WITH THE DRAWINGS AND SPECIFICATIONS CONCERNING OTHER TRADES AND SUB CONTRACTS AND SHALL CONDINATE ALL SUBCONTRACTORS TO ENSURE PROPER SEQUENCING OF WORK AND SCHEDULING OF TRADES TO AVOID CONFLICT WITH HIS WORK.
- ITEMS, MATERIALS OR EQUIPMENT SPECIFIED IN THE CONTRACT DOCUMENTS AS FURNISHED BY OWNER AND INSTALLED IN THE CONTRACT SHALL BE UNLOADED. UNCRATED, ASSEMBLED, INSTALLED AND CONNECTED BY THE CONTRACTOR AND SHALL BE COMPLETE AND PLACED IN OPERATING ORDER.
- BEFORE ORDERING MATERIAL OR STARTING ANY WORK, THE CONTRACTOR SHALL IN ALL CASES VERIFY MEASUREMENTS AT THE SITE OR PREMISES AND CHECK SAME AGAINST DRAWINGS. AND IFFERENCE FOUND SHALL BE SUBMITTED TO THE ARCHITECT FOR RESOLUTION BEFORE PROCEEDING WITH THE WORK.
- THE DRAWNING ARE DESCRIPTION IN NUTURE AND REPRESENT BASIC RECURRENANTS RECEIVED AND THE PROPERTY CONSTRUCT BE PROJECT. CONTRACTOR SHALL INSPECT AND VERBY THE SCOPE OF WORK. ANY ADDITIONAL WORK NOT SPECIFICALLY NOTED. THE DRAWNINGS BUT YET APPARENT TO FILE IN SPECIFICATION OR RECEIVED TO SATISTY CONSIDERED AND THE SCOPE OF THE S
- CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.
- ALL PRODUCT AND MATERIAL INSTALLATIONS SHALL MEET OR EXCEED MANUFACTURER'S RECOMMENDED STANDARDS AND SHALL BE EFFECTIVELY WARRANTED TO OWNER.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR COMPLICE WITH THE LABOR LAWS OF FLORIDA AND WITH ALL OTHER APPLICABLE ORDINANCES. CODES AND LEGAL REQUIREMENTS BY STATE OR LOCAL AUTHORITIES AS THEY MAY APPLY TO THE PROJECT.
- IN CASE OF DISCREPANCY CONCERNING QUALITY AND OR QUANTITY WITHIN THE DOCUMENTS, THE CONTRACTOR SHALL INCLUDE THE BETTER QUALITY AND/OR THE GREATER QUANTITY UNLESS OTHERWISE DETERMINED IN WRITING BY THE ARCHITECT

- WARRANTY. UNLESS OTHERWISE INDICATED, ALL WORKMANSHIP SHALL BE WARRANTED FOR ONE FULL YEAR UPON ISSUANCE OF SUBSTANTIAL COMPLETION.
- ALL SURFACES NOT INDICATED BY OMISSION SHALL BE PAINTED.
- ALL SOUTH AND THE ADMINISTRATION OF THE PROVIDED HER SHARE AS BUILT FOR RECORD DRAWNESS REQUIRED BY THE LOCAL COVERNING ALL HORITY ARE BOTT THE FOR ADMINISTRATION OF THE BOTT THE FOR THE FOR

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RONALD M. JEZERINAC, P.E.

CONSTRUCTION DOCUMENTS

10.31.22

PROJECT







- 1.1. BY REFERENCE "THE GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION" AIA DOCUMENT A201, LATEST EDITION, IS HEREBY MADE PART OF THESE SPECIFICATIONS EXCEPT AS HEREIN MODIFIED.
- AS TREME WOUTHLA.

 IT THESE PRANS ARE THE PROPERTY OF C. ALAN ANDERSON ARCHITECTS, INC. USE OR COPY IS PERMITTED BY CONTRACT CONY. ANY REVISIONS TO THESE PLANS REGARDLESS OF SOLDE WHOLLY WOUTH PREMISSION OF C. ALAN ANDERSON ANDERTICETS, INC. OR ANY CHANGE OF THE PROPERTY OF THE PROPERT
- The intern of the contract documents is to include all tiems necessary for the proper execution and completion of the work by the contractor. The legible execution and completion of the work by the contractor. The legible contractor is not to the contractor of the legible of the contractor is not to the contractor of the contractor of the contractor of the previous of the contractor of the previous of the contractor of the previous of the contractor of the c
- 1.4. CONTRACTOR SHALL BE RESPONSIBLE TO FULLY ACQUAINT HIMSELF WITH THE DRAWINGS AND SPECIFICATIONS CONCERNING OTHER TRADES AND SUBCONTRACTS AND SHALL COORDINATE ALL SUBCONTRACTORS TO INSURE PROPER SEQUENCING OF WORK AND SCHEDULING OF TRADES TO AVOID CONFLICT WITH HIS WORK.
- 1.5. SUBMIT 9HOP DRAWINGS ON ALL PRODUCTS TO DE INSTALLED ON THE PROJECT FOR REVIEW BY THE ARCHITECT CONTRACTOR SHALL MAINTAIN ONE SET OF SHOP DRAWING TO BE TURNED OVER TO THE OWNER AT THE ENO OF THE POPULCT ALONG WITH THE CONTRACTORS WARRANTY BOCKLET, PRODUCT DATA AND AS-BUILT DRAWINGS.
- 1.6. THE DRAWNINGS ARE SCHEMATIC IN NATURE AND REPRESENT BASIC REQUIREMENTS.

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 OF THE SCHIMATIC COMPANION SHAPE AND THE PROPERTY OF THE SCHEMATIC OF THE SCHIMATIC OF
- 1.7. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.
- 1.8. NO INSTRUCTIONS, REVISIONS, ADDITIONS, DELETIONS, SPECIFICATIONS OR DETAILS OTHER THAN THE INFORMATION CONTAINED HEREIN SHALL GOVERN THE PROJECT UNLESS THEY ARE IN WRITING AND APPROVED BY THE ARCHITECT. OWNER AND CONTRACTOR IN THE FORM OF A CHANGE ORDER, OR OTHER APPROVED MEANS.
- 1.9. SUBSTITUTION OF MATERIALS AND METHODS MUST BE SUBMITTED TO THE ARCHITECT AND APPROVED IN WRITHIN. THE FINAL DECISION AS TO THE EQUALITY OF ANY TIEM SPECIFIED SHALL REST WITH THE ARCHITECT. THE CONTRACTOR SHALL SUBMIT COMPLETE PRODUCT DATA. SHOP DRAWINGS AND RELATIVE COSTS OF SUBSTITUTE ITEMS TO ARCHITECT FOR HIS REVIEW.
- 1.10. THE CONTRACTOR AND HIS SUBCONTRACTORS SHALL WARRANT ALL WORK FROM DEFECTS IN MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE YEAR. HE SHALL COMPILE A COPY OF ALL PRODUCT INFORMATION AND MANIFACTURES WARRANTERS INT A SINGLE BOOK TO BE TURNED OVER TO THE OWNER AT THE END OF THE PROJECT CONTRACTOR SHALL INCLUDE LIST OF ALL SUBCONTRACTORS CONTRACTS MOPPHONE NUMBERS.
- 1.11. ALL PRODUCT AND MATERIAL INSTALLATIONS SHALL MEET OR EXCEED MANUFACTURERS RECOMMENDED STANDARDS AND SHALL BE EFFECTIVELY WARRANTED TO OWNER.
- 1.12. THE CONTRACTOR AND HIS SUBCONTRACTORS SHALL BE SOLELY RESPONSIBLE FOR COMPLANCE WITH THE LABOR LAWS OF THE STATE OF THE PROJECT'S LOCATION AND WITH ALL OTHER APPLICABLE ORDINANCES, CODES. AND LEGAL REQUIREMENTS BY STATE OR LOCAL AUTHORITIES AS THEY MAY APPLY TO THE PROJECT.
- 113 MCASE OF BISCREPANCY CONCERNING DIBENSION, QUANTITY LOCATION, GRAVIES OR STATEMENT OF THE CONTROL OF THE CO
- 1.14. THE CONTRACTOR SHALL BE REQUIRED TO HAVE A COMPETENT SUPERVISOR ON THE PROJECT WHENEVER WORK IS BEING PERFORMED.
- 1.15. THE CONTRACTOR SHALL GIVE 24 HOUR NOTICE TO THE ARCHITECT WHEN HIS PRESENCE IS REQUESTED FOR SPECIAL CONSULTATIONS, EXAMINATIONS OR DECISIONS.
- THE CONTRIGHTOR AND EACH SUBCONTRICTION BAIL, EXAMINE WORK NOTALES BY OTHERS MIX/AND AND THE SOT THIS WORK AND SHALL PERMIT WHICH PROVIDED THE CONTRICT AND MIX/AND THE CONTRICTOR WIND ARCHITECT IF ANY CONDITION EXISTS THAT MILL, PREVENT HIM FROM PRODUCING ASSISTANCTION AND ACCEPTABLE RESULTS IN HIS WORK. AND HOULD WORK HIS STATED ANY OF HIS WORK AND THE WORK OF OTHERS THAT MAY BE NECESSART FOR EXEMPTION ONCE TO PRODUCE ASTREAMORY AND CHEMBER TO THE REMOVED IN
- 1.17. ITEMS, MATERIALS OR EQUIPMENT SPECIFIED IN THE CONTRACT DOCUMENTS AS FURRESSED BY THE CONNER AND INSTALLED BY CONTRACTOR SHALL BE UNLOCATED. DURCHATED, PRACED BY OPERATING CORES. THE CONTRACTOR SHALL BE UNLOCATED. BY A PRACED BY OPERATING CORES. THE CONTRACTOR HE CONTRACTOR AND INFORMATION THE CONTRACTOR MAY REQUIRE TO PROPERLY COMPLETE THE ABOVE-MENTIONED CONTRACTOR MAY RECOVER.
- 1.18. THE CONTRACTOR SHALL SOLICIT NOT LESS THAN THREE (3) BIDS FOR ANY ITEM (S) WHOSE COST IS PROVIDED FOR BY A SPECIFIED ALLOWANCE SUM IF SO DIRECTED BY THE ARCHITECT, AND SHALL THEN PURCHASE THE TEMB, FROM MORE OF THE THREE BIDDERS AS DIRECTED BY THE ARCHITECT OR OWNER. CONTRACTOR SHALL BE REIMBURSED BY OR SHALL REMBURSE THE OWNER THE AUDONNT OVER OR UNDERT THE ALLOWANCE AMOUNT.
- 1.19. TESTING AND INSPECTIONS REQUIRED TO ESTABLISH COMPLIANCE WITH THE CONTRACT DOCUMENTS SHALL BE MADE BY AN INDEPENDENT TESTING AGENCY APPROVED BY THE TESTS INDICATE HORNOWNERS WHITH THE CONTRACTO DOCUMENTS, ANY SUBSCIDENT REQUIRED RETESTING OCCASIONED THUSIS 'SHALL BE PERFORMED BY THE SAME AGENCY AND THE COST THEREOF PAID BY THE CONTRACTOR.

- DIVISION 2: SITE WORK
 2: 1. CONTRACTOR SHALL UTILIZE A PROFESSIONAL LAND SURVEYOR FOR BUILDING LAYOUT AND
 FLOOR ELEVATIONNIGRADE BEAM CERTIFICATION FOR FLOOD INSURANCE COMPLIANCE IF
 APPLICABLE. OR AS REQUIRED BY LOCAL MUNICIPALITY AND STATE CERTIFICATION
 REQUIREMENTS.
- 2.2. CONTRACTOR SHALL COORDINATE AND VERIFY SIZES AND LOCATIONS OF ALL UTILITY CONNECTIONS WITH RESPECTIVE AGENCIES.
- 2.3. PLACE AND COMPACT FILL IN LAYERS NOT TO EXCEED 8". BOTTOM OF FOOTINGS SHALL BEAR ON UNDISTURBED SOIL OR COMPACTICE FILL. UNLESS OTHERWISE NOTED ALL COMPACTION SHALL BE TO 89% MODIFIED PROCTOR DENSITY.
- 2.4. REMOVE AND DISPOSE OF EXCESS EXCAVATED MATERIAL, TRASH AND DEBRIS IN A LEGAL
- 2.5. POISON SOIL AGAINST TERMITES BENEATH ALL CONCRETE SLABS PRIOR TO PLACING VAPOR BARRIER. PROVIDE FIVE (5) YEAR TERMITE GUARANTEE.
- 2.6 PROVIDE AND INSTALL A COMPLETE AUTOMATIC IRRIGATION SYSTEM AT ALL SODDEN AND LANDSCAPED AREAS. IRRIGATION CONTRACTOR SHALL SUBMIT A LAYOUT COVERAGE PLAN TO ARCHITECT FOR APPROVAL PRIOT O INSTALLATION. CONTRACTOR TO PROVIDE THIS COST THE OWNER AS AN ALITERNATE OPTION UNLESS REQUIRED BY LOCAL ORDINANCE.

- 2.7 SUBGRADE PREPARATION SHALL INCLUE STRIPPING AND GRUBBING OF SUPERFICIAL VECETATION FOLLOWED BY COMPACTION OF THE BULDING AREA PLUS A MARGING OF SCY THE OPERATION OF VIBERTORY NO FOLLES SHALL BE CLOSEY MONITORED TO A VIDE TRANSMISSION OF EXCESSIVE VIBERTORY TO A VIEW TRANSMISSION OF EXCESSIVE VIBERTORY TO ANY EXISTING NEARBY BUILDINGS THAT COULD CAUSE SETTLEMENT DAMAGE.
- 2.8. GRADE GROUND SURFACE TO CONFORM TO ADJACENT CONTOURS AND TO PROVIDE FOR ADEQUATE CONTROL AND DRAINAGE OF WATER RUNOFF. SLOPE ALL EXTERIOR GRADES AWAY FROM BUILDING.
- DIVISION 3: CONCRETE
- 3.1. COMPLY WITH ALL APPLICABLE ACI STANDARDS AND SPECIFICATIONS.
- 3.2. ALL SLABS ON GRADE SHALL BE 4" CONCRETE WITH SMOOTH TROWEL FINISH UNLESS NOTED OTHERWISE
- 3.3. CONCRETE SLAB AREAS TO RECEIVE CARPET OR FLOORING SHALL BE CLEAN AND FREE OF DUST AND SEALED WITH A SUITABLE CONCRETE SEALER PRIOR TO INSTALLATION OF FINISH.
- 3.4. ALL STRUCTURAL CONCRETE SHALL BE 3000 P.S.I. AT 28 DAYS WITH MAXIMUM SLUMP OF 4" CEMENT TO MEET ASTM C-150, TYPE 1 AGGREGATE TO MEET ASTM C-33 UNLESS NOTED OTHERWINE.
- 3.5. VAPOR BARRIER SHALL BE 6 MIL. POLYETHYLENE, ALL JOINTS 6" LAPPED AND TAPED.
- 3.6. WELDED WIRE FABRIC SHALL BE 6 X 6 10/10 W/ SAWCUT CONTROL JOINTS WITHIN 12 HOURS OF POUR. 3.7. STEEL REINFORCEMENT SHALL BE GRADE 60 AND CONFORM WITH ASTM A-615
- 3.8. FORMWORK DESIGN AND FABRICATION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL CONFORM TO ACI 347.
- 3.9. ALL CONCRETE SLAB PENETRATIONS SHALL BE SEALED WITH EXPANSIVE SETTING COMPOUND, PROVIDE FIRE STOPPING AT ALL FLOOR TO FLOOR PENETRATION WHERE FIRE RESISTANT RATINGS ARE INDICATED.
- 3.10. ALL SAWN CONTROL JOINTS SHALL BE SAWN WITHIN 12 HOURS OF CONCRETE DI ACEMENT
- 3.11. EXPANSION JOINT FILLER TO MEET ASTM D-1751, 1/2" ASPHALT IMPREGNATED FIBERBOARD W/SEALANT CAP, OR POLYETHYLENE FOAM W/SEALANT CAP.
- 3.12. FLOOR SLAB TOLERANCES TO BE 1/8" IN 10'-0" MAXIMUN
- 4.1. COMPLY WITH RECOMMENDATIONS OF THE NATIONAL CONCRETE MASONRY ASSOCIATION (NCMA).
- 4.2. CONCRETE MASONRY UNITS SHALL BE TWO CELL BLOCKS MADE OF PORTLAND CEMENT, WATER AND APPROVED AGGREGATES AND SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR HOLLOW LOAD BEARING MASONRY UNITS ASTM DESIGNATION C90-70 GRADE A WITH A MINIMUM COMPRESSIVE STRENGTH OF 1000 PSI.
- 4.3. MORTAR SHALL BE TYPE 'S' UNLESS OTHERWISE NOTED AND CONFORM TO ASTM C-270 WITH GALVANIZED LADDER TYPE HORIZONTAL WALL REINFORCING (#8 WIRE) AT EVERY SECOND COURSE, AND PREFABRICATED CORNER AND TEE SECTIONS, PER ASTM. 4-641.
- 4.4. EXTERIOR HOLLOW MASONRY UNIT CONSTRUCTION: PROVIDE VERTICAL REINFORCEMEN (1 #5 MIN.) AT ALL CORNERS, ADJACENT OT OPENINGS, AND AT 4-0" ON CENTER MAXIMUM OR AS NOTED ON STRUCTURAL DRAWINGS, REINFORCED CELLS SHALL BE FOURCE SOLD
- 4.5. POURED SOLID CELLS SHALL BE FILLED WITH CONCRETE (SLUMP 7" +/-1") WITH A MINIMUM 2D DAY ULTIMATE COMPRESSIVE STRENGTH OF 3000 P.S. I. THE CELLS SHALL HAVE VERTICAL ALIGMANENT SUFFICIENT TO MAINTAN A CLEAN, UNDESTRUCTE, CONTINUOUS CELL. GROUT SHALL BE POURED IN LIFS NOT TO EXCEED 8".C", (CONTRACTOR SHALL PROVIDE CLEAN-OUTS AT ALL GROUTED CELLS FOR INSPECTION).
- 4.6. WHEN GROUTING IS STOPPED FOR ONE HOUR OR LONGER, THE GROUTING SHALL BE STOPPED 1-1/2" BELOW THE TOP OF THE UPPERMOST UNIT.
- 4.7. CONCRETE FILLED CELLS SHALL HAVE 1-#5 DIAMETER BAR VERTICAL (FOUNDATION TO TIE
- 4.8. MASONRY UNITS SHALL BE DRY BRUSHED AT END OF EACH DAY'S WORK.
- DIVISION 5: METALS:
 5.1. ALL DISSIMILAR METALS SHALL BE ISOLATED BY INERT MATERIALS IN ORDER TO PREVENT GALVANIC CORROSION.
- 5.2. ALL STRUCTURAL METAL COMPONENTS, INCLUDING EXPOSED OR EMBEDDED TIES, CLIPS AND BELTS. SHALL BE HOT-DIPPED GALVANIZED.
- 5.3. SUBMIT SHOP DRAWINGS FOR STRUCTURAL STEEL ITEMS TO ARCHITECT FOR REVIEW PRIOR TO FARRICATION
- 5.4. STEEL PLATES, SHAPES AND BARS TO BE ASTM A-36.
- 5.5. HIGH STRENGTH BOLTS AND NUTS, ASTM A-325 UNFINISHED BOLTS AND NUTS, ASTM A-305
- 5.6. SHOP PAINT ALL ITEMS, NOT SPECIFIED TO BE GALVANIZED, TT-P-86, TYPE II, OR SSPC-PAINT
- 5.7. CONTRACTOR TO FURNISH CUSTOM FABRICATED PLATES, ANCHORS, HANGERS, DOWELS AND OTHER MISCELLANEOUS STEEL AND IRON SHAPES FOR FRAMING, SUPPORTING, AND ANCHORING WOODWORK
- 5.8. AFTER INSTALLATION, CLEAN ALL FIELD WELDS, BOLTED CONNECTIONS AND ABRADED AREAS AND APPLY SHOP PRIMER. USE GALVANIZING REPAIR PAINT ON GALVANIZED SURFACES.
- 5.9 FINISH PAINT ALL ITEMS EXPOSED TO VIEW AFTER COMPLETION.
- 6.1. COMPLY WITH SOFTWOOD LUMBER STANDARD PS20 (U.S. DEPT. OF COMMERCE): AND NATIONAL DESIGN SPECIFICATIONS FOR STRESS GRADED LUMBER AND ITS FASTENERS BY NIMA.
- 6.2. FRAMING METHODS, NUMBER OF MEMBERS AND FASTENERS SHALL BE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE.
- 6.3. WARPAGE, DISCOLORATION, WATER STAINS OR OTHER DAMAGE DUE TO IMPROPER STACKING OR LACK OF COVERAGE OF MATERIALS INCLUDED IN 6.9 ABOVE SHALL BE CONSIDERED SUFFICIENT CAUSE FOR REJECTION OF THEIR USE BY THE CONTRACTOR.
- 6.4. WOOD BASE SHALL BE 5-1/2" HIGH BY 5/8" KILN-DRIED WHITE PINE UNLESS SHOWN OTHERWISE ON THE DRAWINGS (STYLE TO BE SELECTED BY ARCHITECT).
- 6.5. ALL WOOD IN CONTACT WITH EARTH OR CONCRETE SHALL BE PRESSURE TREATED FOR APPROPRIATE USE IN ACCORDANCE WITH A W.P.B. STANDARDS.
- 6.6. FURRING ON MASONRY WALLS TO BE 2x PT @ 24" O.C. UNLESS NOTED OTHERWISE W/ 1 1/2" WALL BATT INSULATION.
- DIVISION 7: THERMAL & MOISTURE PROTECTION 7.1, COMPLY WITH MANUFACTURERS RECOMMENDATIONS ON ALL WORK.
- 7.2 FURNISH FIFTEEN (15) YEAR WARRANTY ON ROOFING MATERIALS ASSOCIATED WORK AGREEMS TO REPAIR OR REPLACE WORK WHICH LEAKS WATER. DETERIORATES EXCESSIVELY OR OTHERWISE FAILS TO PERFORM AS ROOFING DUE TO MATERIALS AND WORKMANSHIP. GURRANTES HALL BE SIGNED AND WOTARIZED BY GENERAL CONTRACTOR.
- 7.3. INSTALL ROOFING SYSTEMS, FLASHING, AND OTHER ACCESSORIES IN ACCORDANCE WITH ACCEPTED STANDARD PRACTICES AND RECOMMENDATIONS.
- 7.4. METAL FLASHING AND CONTOUR FLASHING TO BE PRE-FINISHED ALUMINUM, COLOR SELECTION BY ARCHITECT, UNLESS NOTED OTHERWISE.
- 7.5. ALL GUTTERS AND DOWNSPOUTS SHALL BE E.S.P. ALUMINUM, UNLESS OTHERWISE NOTED. COLOR TO BE SELECTED BY ARCHITECT.

- 7.6. INSTALL SEALANT AT ALL EXPOSED JOINT SURFACES TO PROVIDE WEATHERPROOF SEAL SET ALL EXTENDER SILLS GLAZION STOPS, WINDOW FRAMES DOOR FRAMES IN OUR LESALANT BED PROVIDE BACKER ROD WHERE REQUIRED. USE HIGH QUALITY ELASTOMERIC SILICONE COMPOUND, COLOR AS SELECTED.
- 7.7. FRAME AT FLOOR LEVEL LOW DENSITY KRAFT PAPER. FACED FIBERGLASS 6" SUPERTHICK BATTS WITH MINIMUM R-11 VALVE.
- 7.8. ALL EXTERIOR AND NOTED INTERIOR WALLS LOW DENSITY KRAFT PAPER FACED FIBERGLASS FULL THICK STANDARD BATTS WITH MINIMUM R-11 (MASONRY WALLS R-3), UNLESS NOTED OTHERWISE. DIVISION 8: DOORS & WINDOWS
- 8.1. COMPLY WITH "RECOMMENDED SPECIFICATIONS FOR STANDARD STEEL DOORS AND FRAMES" (SD1-100) AND ANSINVIMAN ST AND SECTION 1300 OF "ARCHITECTURAL WOODWORK GUALITY" STANDARDS" ON ALL WOOD DOORS AS APPLICABLE PROVIDE IMPACT RESISTANT DOORS WHERE NOTED.
- 8.2. GLAZING SHALL BE AS NOTED ON THE WINDOW SCHEDULE.
- 8.3. ALL MIRRORS SHALL BE 1/4" POLISHED PLATE GLASS COUNTER TOP TO CEILING AND FULL WIDTH OF CARINET
- 8.4. ALL WOOD DOORS SHALL BE STAIN GRADE EACH FACE WITH TYPE (SOLID CORE OR HOLLOW CORE) AND SIZE AS SPECIFIED ON DRAWINGS.
- 8.5. FRONT DOOR HINGES SHALL BE SOLID BRASS BALL BEARING TYPE WITH THREE HINGES PER DOOR, UNLESS OTHERWISE NOTED OR SELECTED.
- 8.6. ALL THRESHOLDS SHALL BE ADA APPROVED PRE-FINISHED ALUMINUM, UNLESS OTHERWISE NOTED.
- 8.7. ALL BI-FOLD DOOR TRACKS SHALL BE HEAVY DUTY DOUBLE ROLLER TYPE 8.8. ALL BATHROOM DOORS SHALL HAVE PRIVACY LOCKS
- 8.9. CONTRACTOR TO PROVIDE ALL NECESSARY HARDWARE, FITTINGS, ANCHORAGES, ETC. FOR PROPER INSTALLATION OF ALL DOORS, WINDOWS, ETC. COORDINATE FINAL HARDWARE SELECTIONS WITH OWNER AND ARCHITECT.
- DIVISION B FANSHES

 81 HZ OF SELECTION WALLEGARD SHALL BE INSTALLED WITH STANDARD CYPSUM WALLEGARD

 81 HZ OF SELECTION WALLEGARD SHALL BE INSTALLED WITH STANDARD GYPSUM WALLEGARD

 81 HZ OF SELECTION WALLEGARD WALLEGARD SHALL BUTH OF SWARP WALLEGARD SHOPS COMPANY WITH

 ANSI ART JAND MANUFACTURERS RECOMMENDATIONS PROVIDE MOISTURE RESISTANT DRYWALL AT

 ALL BATHROOMS AND WET JARKES.
- 9.2. ALL INTERIOR AND EXTERIOR CORNER BEADS SHALL BE NAILED PLUMB, LEVEL AND STRAIGHT. FRAMING IRREGULARITIES THAT PROHIBIT THE STANDARDS CALLED FOR SHALL BE CORRECTED BY THE FRAMING CONTRACTOR AT THE REQUEST OF THE MARGOCAT COMMEACTOR PRIOR TO HARDCOAT VENEER INSTALLATION. WORKMANSHIP INFERIOR TO THESE STANDARDS SHALL NOT BE ACCEPTED.
- 9.3. PROVIDE CASING BEADS AT ALL EXPOSED EDGES AND WHEREVER DRYWALL ABUTS OTHER CEILINGS OR FINISHES. PROVIDE FLUSH JOINT TREATMENT AND PREPARE SURFACES FOR FINISHING.
- 9.4. ALL INTERIOR GYPSUM WALLBOARD SHALL HAVE LIGHT ORANGE PEEL TEXTURED SURFACES UNLESS OTHERWISE INDICATED. PROVIDE WONDER BOARD OR DENS-SHIELD TILE BACKER WE FELT UNDERLAYMENT AT ALL SHOWER AND TUB AREAS, INSTALLED IN ACCORDANCE WI MANUFACTURER'S
- 9.5. EXTERIOR PORTLAND CEMENT BASED PLASTER:
 - 9.5.1 OVER WOOD FRAME AND EXTERIOR WALL SHEATHING: 1" THICK ON GALVANIZED SEL FURRING-LATH APPLIED IN BROWN AND FINISH COATS, PLASTER FINISH TO BE SELECTED BY ARCHITECT.
 - 9.5.2 OVER CONCRETE MASONRY UNITS: APPLY OVER MASTERSEAL 581 AT THICKNESS AS SPECIFIED BY MANUFACTURE, 58° THICK APPLIED IN, SCRATCH, BROWN AND FINAL COATS. PILASTER FINISH TO BE SELECTED BY ARCHITECT.
- ALL CEMENT PLASTER INSTALLATION AND MATERIALS TO CONFORM WITH LATEST APPLICABLE ASTM
- 9.6. THE PAINTING CONTRACTOR SHALL BE RESPONSIBLE FOR INSPECTING THE WORK OF OTHERS PRIOR TO THE APPLICATION OF PAINT. IF SURFACE TO BE FINISHED CANNOT BE LITY IN SUITABLE CONDITION FOR PAINTING BY CUSTOMARY PREPARATION METHODS. THE PAINTING CONTRACTOR SHALL NOTIFY THE GENERAL CONTRACTOR OR ASSUME RESPONSIBILITY FOR, AND RECTIFY, ANY UNKNITEFACTOR FINISHES THAT MAY RESULT.
- 9.7. ALL WORK SHALL BE DONE BY SKILLED MECHANICS IN A WORKMANLIKE MANNER. ALL PAINT AND OTHER FINISHES MUST BE EVENLY SPREAD AND FLOWED ON AND SHALL BE FREE FROM RUNS, SAGS AND OTHER DEFECTS. ALL COATS SHALL BE THOROUGHLY DRY BEFORE APPLYING SUCCEEDING COATS.
- 9.8. EXTERIOR FINISHES ARE NOT TO BE APPLIED IN RAINY OR DAMP WEATHER. ALL SURFACES SHALL BE THOROUGHLY DRY. INTERIOR PAINTING SHALL NOT BE PERMITTED UNTIL THE BUILDING IS COMPLETELY ORBIGO.
- 9.9 PREPARE SURFACES IN CONFORMANCE TO PAINT MANUFACTURER'S RECOMMENDATIONS REMOVE HARDWARE, ACCESSORIES, LIGHT FIXTURES AND OTHER ITEMS NOT TO BE PAINTED OR PROVIDE SURFACE APPLIED PROTECTION. REINSTALL REMOVED ITEMS, PROTECT WORK OF OTHER TRADES.
- COATS AS REQUIRED TO PROVIDE PROPER COVERAGE. 100% OPACITY IS REQUIRED EXCEPT FOR TRANSPARENT OR SEMITRANSPARENT FINISHES. PAINT INSIDE OF DUCTS, WHERE VISIBLE THROUGH REGISTERS OR GRILLS, FLAT BLACK. FINISH EXTERIOR DOORS ON TOPS, BOTTOMS AND EDGES.
- 9.11. COLOR SELECTION SHALL BE PROVIDED BY ARCHITECT PRIOR TO COMMENCEMENT OF PAINTING. IF 100% OPACITY CANNOT BE ACHIEVED WITH NUMBER OF COATS SPECIFIED BECAUSE OF COLOR SELECTED, ADDITIONAL COATS SHALL BE ADDED. PREPARE SAMPLE AREA OF EACH COLOR FINISH SELECTED FOR REOFFICET AND OWNER.
- 9.12. ALL ADJACENT WORK AND MATERIALS MUST BE PROTECTED WITH SUITABLE COVERS DURING THE PROGRESS OF WORK.
- $9.13. \ \ THE FINISH FLOOR AND UNDERLAYMENT MATERIAL SHALL BE COVERED AND PAINT OR STAIN SPILLED SHALL BE REMOVED.$
- 9.14. THE PAINTING SUBCONTRACTOR SHALL CAULK AROUND ALL WINDOWS AND TRIM, SLIDING GLASS DOORS AND TRIM AND AROUND ALL EXTERIOR TRIM AND SIDING WITH APPROVED SEALANT AND CAULK FOR INTENDED USE:
- 9.15. ALL EXTERIOR VENTS, STACKS, ETC. SHALL BE ETCHED AND PAINTED TO MATCH ADJACENT ROOF COLOR.
- 9.16. A FINAL TOUCH UP OF ALL AREAS WHERE DRYWALL HAS BEEN PATCHED AFTER THE FINAL COAT OF PAINT HAS BEEN APPLIED SHALL BE COMPLETED BEFORE OWNER MOVES IN.
- 9.17. ALL STAIN SHALL BE BRUSHED APPLIED.
- 9.18. ON COMPLETION OF ALL PAINTING, THE PAINTING SUBCONTRACTOR SHALL REMOVE ALL TOUS, EQUIPMENT AND DEBRIS RESULTING FROM THIS WORK AND LEAVE THE BUILDING IN A BROOM CLEAN CONDITION. ALSO HE SHALL REMOVE ALL STANS AND MISPACED PAINT EXT. FROM ALL SHYRACES MISPACED PAINT EXT. FROM ALL SHYRACES HOUSE AND ALL STANS AND MISPACED PAINT EXT. OF ANY PAINT MISPACE PAINT FROM THE PAINT OF PAINTINGS ETC. THE COST OF DAMAGE OF ANY PAINT MISPACE PAINT OF SHALL BE SONNE BY THE PAINTING SHAPPING SUBCONTRACTOR SHALL BE SONNE BY THE PAINTING SHAPPING S
- 9.19. ALL PAINT AND STAIN SHALL BE HIGH QUALITY 100% ACRYLIC LATEX OR OIL BASE BY SCOTT, ICI OR BENJAMIN MOORE OR EQUAL AS APPROVED BY ARCHITECT. ALL PAINTING METHODS AND TECHNIQUES TO BE PERFORMED IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS.
- 9.20. EXTERIOR TRIM AND DOORS SHALL RECEIVE THREE (3) COATS OF PAINT IN COLOR DESIGNATED BY ARCHITECT.
- 9.21. INTERIOR WALL AND CEILING SURFACES SHALL RECEIVE TWO (2) COATS OF INTERIOR WASHABLE WALL PAINT. BATHROOM WALLS AND CEILING SHALL RECEIVE TWO (2) COATS OF SEMI-GLOSS ENAMEL UNLESS OTHERWISE NOTE.
- 9.22. INTERIOR TRIM, DOORS AND SHELVES SHALL RECEIVE PRIMER-SEALER PLUS TWO (2) COATS OF INTERIOR OIL BASE SEMI-GLOSS ENAMEL WITH INTERMEDIATE SANDING, UNLESS OTHERWISE NOTED.

- CEILING GRID SYSTEM SHALL BE PRELUDE 9/16 EXPOSED TEE SYSTEM.
 USEN STANDAL CEILING TILE SYSTEM SHALL BE 2'X2'56'8 CORTEGA TILE SYSTEM WITH
 SLED TEGULAR BY ARMSTRONG OR EQUAL.
- 9.24. ALL CLOSET SHELVING SHALL BE WHITE MELAMINE FINISH, UNLESS OTHERWISE NOTED.
- $9.25. \quad \text{ALL INTERIOR WINDOWSILLS SHALL BE MARBLE (1/2" DOMESTIC), UNLESS OTHERWISE NOTED.$
- DIVISION 10: SPECIALTIES:
- 10.1. ALL TOILET AND BATH ACCESSORIES SHALL BE SELECTED BY OWNER FROM PRODUCT INFORMATION FURNISHED BY CONTRACTOR UNLESS SPECIFICALLY INDICATED ON DRAWINGS. COORDINATE SELECTIONS WITH A RICHITECT.
- 10.2. ALL KITCHEN EQUIPMENT SHALL BE SELECTED BY OWNER FROM PRODUCT INFORMATION FURNISHED BY CONTRACTOR UNLESS SPECIFICALLY INDICATED ON DRAWINGS. COORDINATE SELECTION WITH ARCHITECT.
- 10.3. SIGNAGE CONTRACTOR SHALL PROVIDE SIGNAGE FOR ALL RESTROOM LOCATIONS AND IT SHALL BE IN COMPLANCE WITH ALL ADA MINIMUM REQUIREMENTS. CONTRACTOR TO FINALIZE SELECTION OF SIGNAGE WITH THE ARCHITECT.
- DIVISION 15. MECHANICAL AND PLUMBING 15. LOUTRACTOR S RESPONSIBLE TO INSURE THAT MECHANICAL AND PLUMBING 15. LOUTRACTOR S RESPONSIBLE TO INSURE THAT MECHANICAL AND PLUMBING 15. LOUTRACTOR AND TESTING ARE IN STRICT ACCORDANCE WITH LATEST EDITION OF ALL APPLICABLE CODES AND REQULATIONS. TESTING SHALL BE PER AWMA SPECIFICATIONS ALL NEW AND REPLACEMENT UNITS ARE TO BE DESIGNED TO PROVIDE POSSITIVE PRESSURE OF THE AND THE AREA TO BE DESIGNED TO PROVIDE POSSITIVE PRESSURE.
- 16.2. CONTRACTOR IS RESPONSIBLE TO SECURE NECESSARY APPROVALS PERMITS FROM DEPARTMENTS HAVING JURISDICTION TO INSURE PROPER INSTALLATION OF MECHANICAL AND PLUMBING SYSTEMS.
- 15.3. COMPLY WITH RECOMMENDATIONS OF THE SHEET METAL AND AIR CONDITIONING CONTRACTORS ASSOCIATION (SMACNA), AND THE AMER SOCIETY OF HEATING, VENTILATING AND AIR CONDITIONING ENGINEERS
- 15.4. PROVIDE A ONE (1) YEAR WRITTEN WARRANTY FOR FURNISHING PARTS AND LABOR TO REPLACE ANY PART OF THE HIVAC SYSTEM WHICH BECOMES DEFECTIVE IN NORMAL OPERATIONS WITH AN ADDITIONAL FOUR (4) YEAR WARRANTY FOR THE CONDENSING UNIT UNLESS MANUFACTURERS STANDARD WARRANTY IS GREATER.
- 15.5 TEST AND BALANCE SYSTEM AFTER INSTALLATION IS COMPLETED, CLEAN OUT ALL DUCTWORK. TEST REFRIGERANT SYSTEM FOR LEAKS, TEST COMPLETE SYSTEM FOR PROPER OPERATION, AND BALANCE SYSTEM TO MEET ACCEPTABLE PERFORMANCE CRITERIA.
- 15.6. CONTRACTOR SHALL FURNISH SHOP DRAWINGS PRIOR TO FABRICATION OR INSTALLATION OF ANY EQUIPMENT.
- 15.7. PROVIDED 1" P.V.C. CONDENSATE DRAIN LINE WITH POSITIVE SLOPE FROM AIR HANDLER TO EXTERIOR.
- 15.8. ALL DUCTWORK SHALL BE FABRICATED AND INSTALLED ACCORDING TO S.M.A.C.N.A. SPECIFICATIONS.
- 15.9. ALL REFRIGERANT LINES THROUGH MASONRY SHALL BE SLEEVED. 15.10. WATER AND SEWER SERVICE SHALL BE PROPERLY CONNECTED TO MAIN SYSTEMS
- 15.11. PLUMBING CONTRACTOR SHALL COORDINATE LOCATION OF ALL UNDERGROUND LINES WITH OTHER APPLICABLE TRADES. 15 12. PLUMBING FLOOR PLAN IS SCHEMATIC AND SHALL NOT BE LIMITED TO ITEMS SHOWN. ALL MATERIALS REQUIRED TO PROVIDE COMPLETE WATER AND SEWER SYSTEM IN ACCORDANCE WITH ALL APPLICABLE CODES AND ORDINANCES, SHALL BE SUPPLIED AND INSTALLED.
- 15.13. PROVIDE 1/4" COPPER ICE MAKER LINE FROM BELOW KITCHEN SINK COLD WATER LINE (WITH VALVE) TO REFRIGERATOR. IF APPLICABLE.
- DIVISION 16: ELECTRICAL 16: 1.4L WORK SHALL BE COORDINATED WITH FLORIDA POWER AND LIGHT, AND 16: 1.4L WORK SHALL BE COORDINATED WITH FLORIDA POWER AND LIGHT, AND SHALL BE AND AND TESTED IN ACCORDANCE WITH ALL APPLICABLE CODES AND ORDINANCES. COMPLY WITH NEC AND NEMA RECOMMENDATIONS (LATEST EDITION).
- 16.2. CONTRACTOR SHALL FURNISH AND INSTALL ELECTRIC PANEL AS NOTED ON THE DRAWINGS (FIELD VERIFY LOCATION).
- 16.3. CONTRACTOR SHALL BE RESPONSIBLE TO FURNISH AND INSTALL U.L. LABEL SMOKE ALARMS AND HEAT DETECTORS, ETC. IN ACCORDANCE WITH LOCAL CODES AND ORDINANCES AS ARE NECESSARY TO OBTAIN A FINAL CERTIFICATE OF OCCUPANCY FOR THE PROJECT.
- 16.4. ALL TELEVISION OUTLETS SHALL BE PROVIDED WITH COAXIAL CARLE. 16.5. ALL ELECTRICAL SYSTEMS SHALL BE INSTALLED COMPLETE WITH ALL COMPONENTS.
- GENERAL SPECIFICATIONS:

 1. DOORS BASIS OF DESIGN SHALL BE PLY GEM COMPOSITE EXTERIOR DOORS.
 PROVIDE FORESS DOORS AS REQUIRED IN ALL REPROVAL OCCURNS.
- 2. WINDOWS BASIS OF DESIGN SHALL BE PGT WINGUARD DH500 DOUBLE HUNG VINYL WINDOWS. PROVIDE EGRESS WINDOW AS NOTED, REFER TO MANUFACTURES
- GARAGE DOORS BASIS OF DESIGN SHALL BE WAYNE DALTON MODEL 9800 PREMIUM FIBERGLASS FAUX WOOD GARAGE DOORS ROOF INSULATION - BASIS OF DESIGN SHALL BE RIGID POLYISOCYANURATE THERMAL INSULATION BOARD (R-30 MIN.) BY JOHNS MANVILLE.
- 5. SINGLE PLY MEMBRANE BASIS OF DESIGN SHALL BE FIBERTITE 8540 SM. SEAMANS, 45 MIL MINIMUM THICKNESS, EXPOSED COLOR BEIGE OR WHITE. COMPLETE SHOP DRAWINGS ON ATTACHMENT AND TEST DATA, DETAILS, & SAMPLES.
- 6. METAL ROOF SYSTEM BASIS OF DESIGN SHALL BE SENTRYGARD STANDING SEAN NS150 112" NAUL STRIP PANEL. CONT. PANEL. 032 ALUMINIAM WI 30 YEAR KYNAR 500 FINSH WI MO APPROVAL UNDERLAYMENT TO BE GRACE HIGH TEMP PEEL AND STICK ICE AND WATER SHIELD UNDERLAYMENT AS REQUIRED TO WITHISTAND TEMPERATURES UP TO 250.
- 7. SOUNDPROOFING MEMBRANE BASIS OF DESIGN SHALL BE DB-3 MEMBRANE SOUND PROOFING FOR ALL WALL LOCATIONS AND DB-4 MEMBRANE FOR ALL FLOOR LOCATIONS TO RECEIVE SOUNDPROOFING MEMBRANE. 8. ATTIC ACCESS LADDER - BASIS OF DESIGN SHALL BE RAINBOW ATTIC STAIR MODEL M2236
- 9. SLIDING GLASS DOOR PGT WINGUARD VINYL SLIDING GLASS DOOR
- 10. GAS FIREPLACE BASIS OF DESIGN TO BE VENTLESS STYLE GAS FIREPLACES AS SELECTED BY OWNER.



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CONSTRUCTION DOCUMENTS

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SPECIFICATIONS

2022.08 A0.2 OCTOBER 26 2022 BLDG, PERMIT PLANS FILE COPY OF RECORD



NOTES:

- SITE DRAINAGE PLAN DRAINAGE PLAN AS SHOWN IS FOR PROVIDING DRAINAGE AND GRADING INTENT, UPON STAKE OUT OF PROPOSED ELEVATIONS MINOR ADJUSTMENTS MAY BE NECESSARY TO ACCOMMIDD AT FIELD CONDITIONS TO REDUCE OR ADJUST GRADING
- 2. PROFILES ARE EXAGGERATED FOR CLARITY AND INTENT OF DRAINAGE INTENT, SOME ADJUSTMENTS MAY BE REQUIRED.

FLOOD VENT AREA CALCULATIONS.
THE PROPOSED FLOOD VENTS BY SMART VENT ARE ENGINEERED FLOOD VENTS CETTIFIED TO HANDLE UP TO 200 SQ. FT. OF FLOOD PROTECTION PER VENT

GARAGE 109.
FLOOR AREA TO BE VENTED = 680 SQ. FT.
FLOOD VENTS PROVIDED = (4) 8"X16" SMART VENTS
TOTAL VENT AREA PROVIDED = 800 SQ. FT.

FOR SITE PREP WORK AND RECOMMENDATIONS BASED UPON EXISTING CONDITIONS THE CONTRACTOR SHALL REFER TO THE GEOTECHINGLA REPORT AND FOLLOW THESE RECOMMENDATIONS AS PART OF HIS SCOPE OF

REFER TO ELECTRICAL PLAN FOR ALL REQUIRED ELECTRICAL SITE WORK REQUIREMENTS.

REFER TO ELECTRICAL AND PLUMBING FOR ANY REQUIRED TIE-INS FOR FINAL COORDINATION, MINOR FIELD ADJUSTMENTS BE REQUIRED. GAS SERVICE - PROVIDE NATURAL GAS SERVICE OR PROPANE UNDERGROUND TANK

PROVIDE NEW WATER CONNECT W/ METER AND BACKFLOW

GENERAL SITE PLAN NOTES:

COORDINATE WITH OWNER AND LOCAL TV, INTERNET AND PHONE SERVICE TO BE

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10.31.22

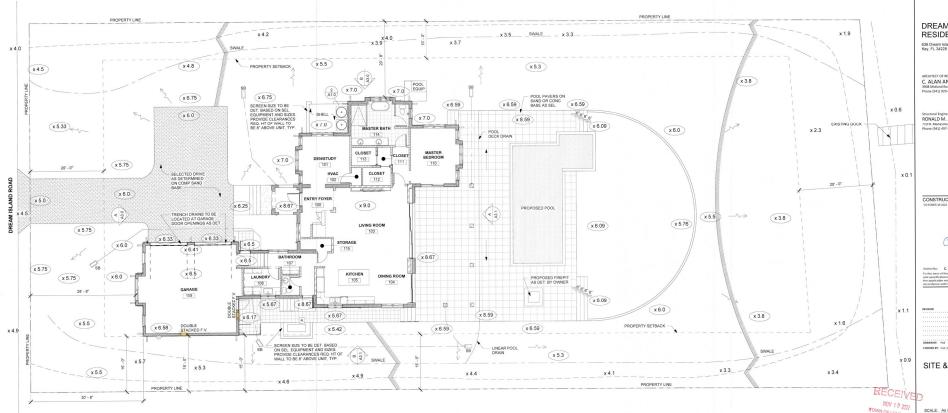
SITE & DRAINAGE PLAN

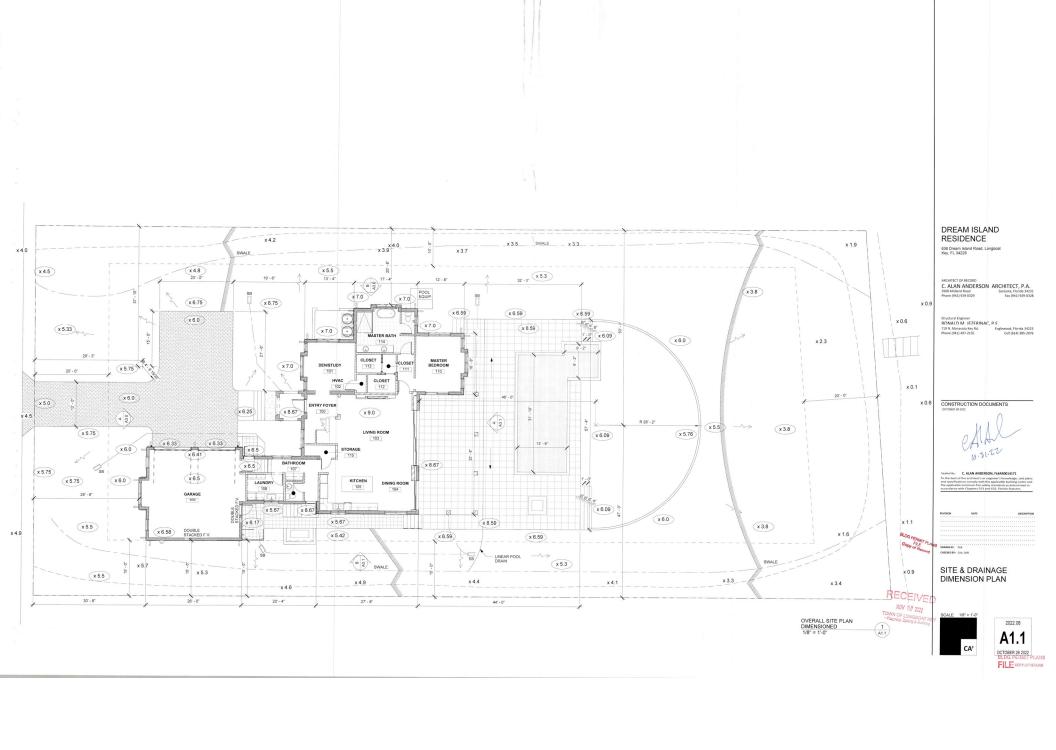
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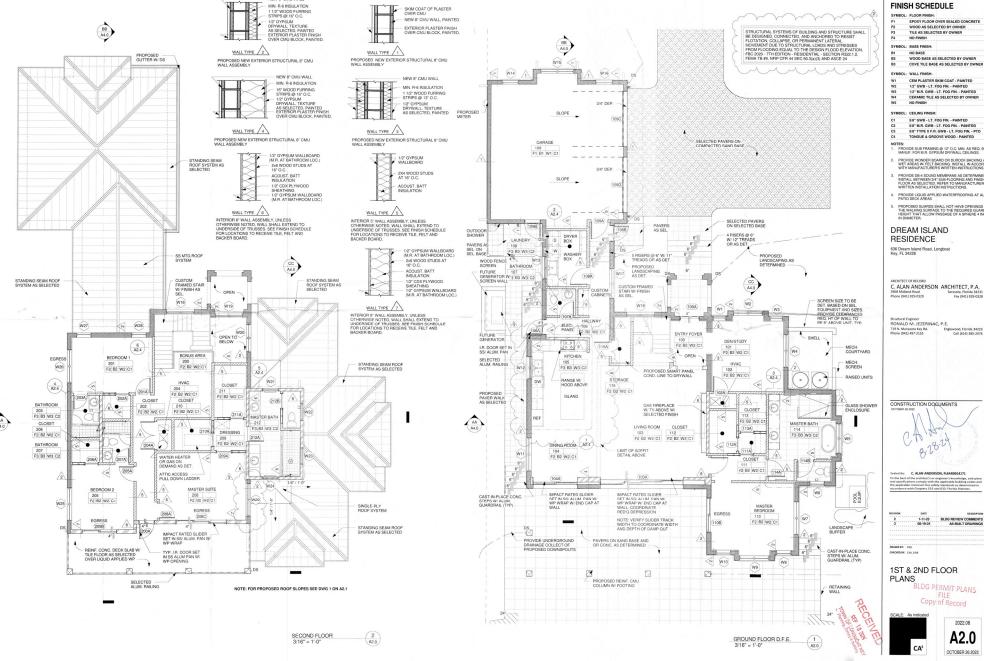
OVERALL SITE PLAN 1/8" = 1'-0"

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NPDES







NEW 8° CMU WALL

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FINISH SCHEDULE

EPOXY FLOOR OVER SEALED CONCRETE

WOOD AS SELECTED BY OWNER TILE AS SELECTED BY OWNER

1/2" GWB - LT. FOG FIN. - PAINTED 1/2" M.R. GWB - LT. FOG FIN. - PAINTED

PROVIDE SUB FRAMING @ 12" O.C. MIN. AS REQ. BY
MANUE FOR M.R. GYPSUM DRYWAU CEU INGS

PROVIDE WONDER BOARD OR DUROCK BACKING AT ALL WET AREAS W/ FELT BACKING. INSTALL IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS.

PROVIDE LIQUID APPLIED WATERPROOFING AT ALL PATIO DECK AREAS

PROPOSED GUARDS SHALL NOT HAVE OPENINGS FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT THAT ALLOW PASSAGE OF A SPHERE 4 INCHES IN DIAMPETER.

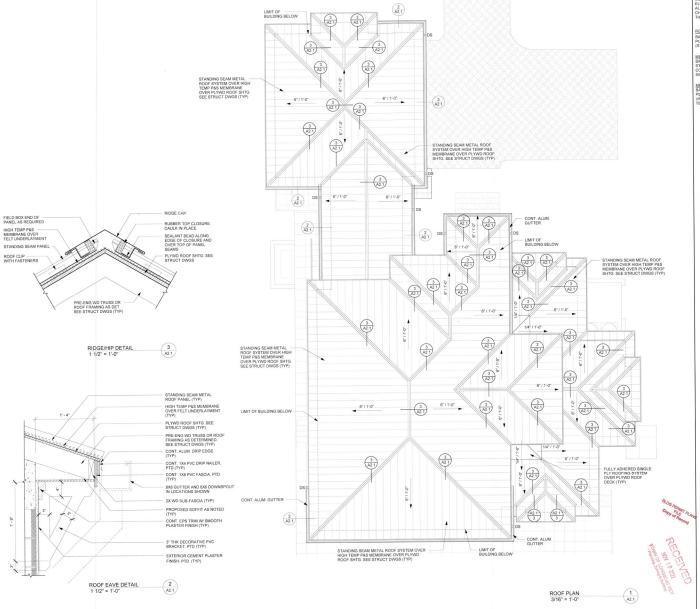
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1ST & 2ND FLOOR

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TRM AND SIDINS.
BASIS OF DESIGN SHALL BE COMPOSITE TRIM AND SIDING PRODUCTS. ALL FASCIA AND DRIP BOARD TO BE 44 NI WITCH CONTINUE BE 44 NI WITCH CONTINUE BE 45 NI WITCH CONTINUE BE 45 NI WITCH CONTINUE BE 45 NI WITCH SIDING OR APPROVED EQUAL REFER TO ELEVATIONS FOR ORIENTATION OF SIDING BOARD. ALL FASCIA BOARDS AND SEED SED AND THE SIDING SIDING BOARD ALL FASCIA BOARDS AND SEED STORY AND THE SIDING SIDING BOARD. HIS NOT THE SIDING SIDING BOARD. HIS NOT THE SIDING SIDING BOARD. HIS NOT THE SIDING SIDING BOARD.

ROOF INSULATION:
BASIS OF DESIGN SHALL BE RIGID
POLYISOCYANURATE THERMAL INSULATION BOARD
(R-30 MIN.) BY JOHNS MANVILLE.

METAL ROOF UNDERLAYMENT:
BASIS OF DESIGN SHALL BE GRACE HIGH TEMP
PEEL AND STICK ICE AND WATER SHIELD
UNDERLAYMENT AS REQUIRED TO WITHSTAND
TEMPERATURES UP TO 260°F.

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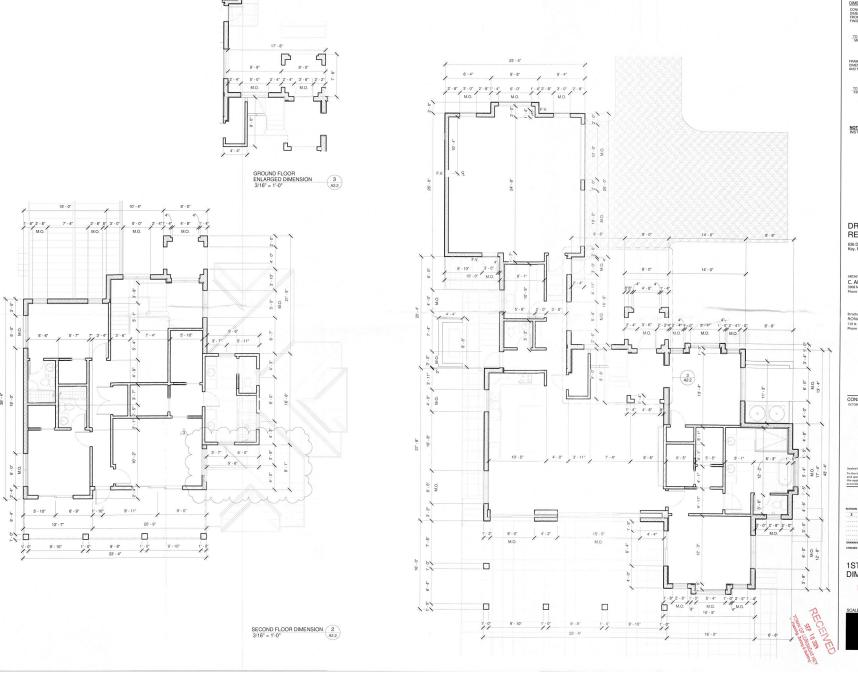
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ROOF PLAN



2022.08 A2.1



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FINISHED WALL
TO FACE OF INT.
FINISHED WALL

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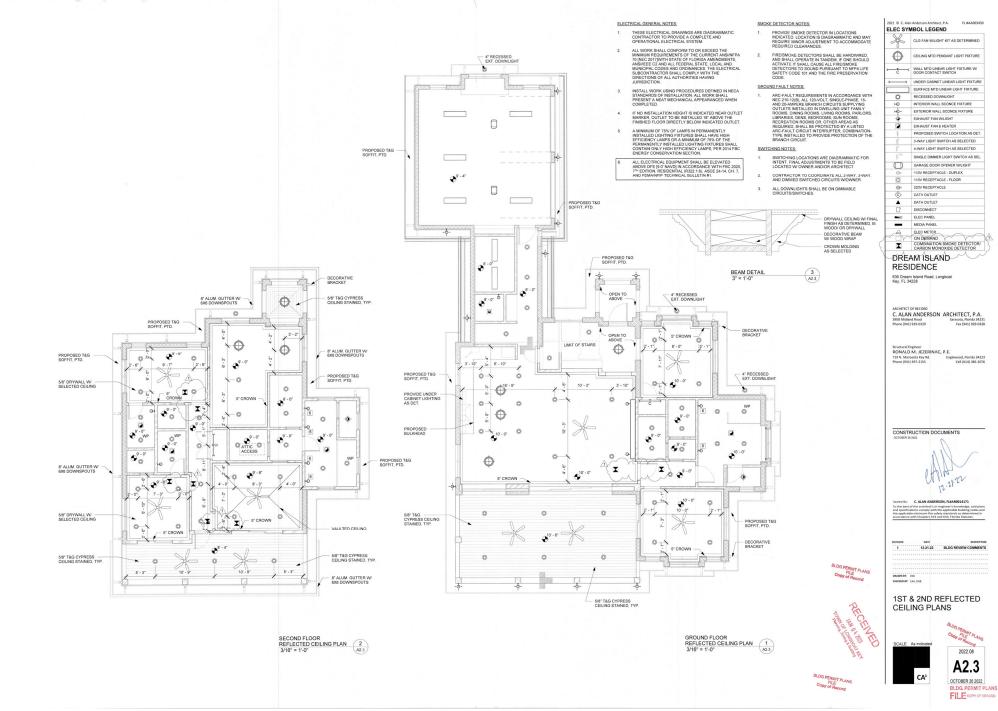


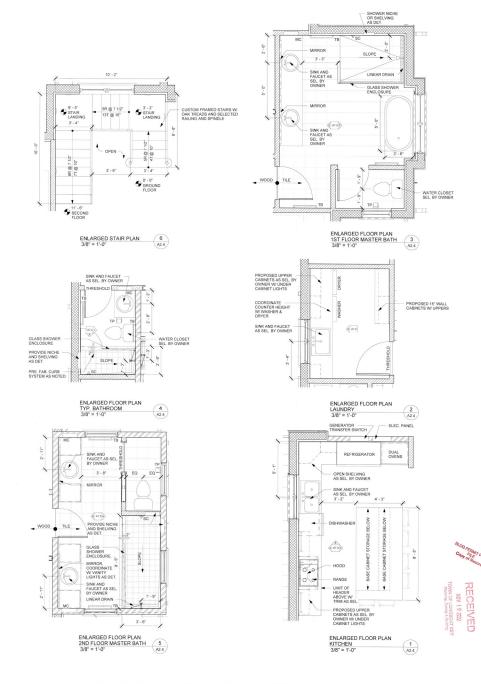
1ST & 2ND FLOOR DIMENSIONED PLANS

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NOTES:

1. PROVIDE SUB FRAMING @ 12" O.C. MIN. AS REQ. BY MANUF. FOR M.R. GYPSUM DRYWALL CEILINGS.

- PROVIDE DB-4 SOUND MEMBRANE AS DETERMINED. INSTALL BETWEEN 34" SUB-FLOORING AND FINISH FLOOR AS SELECTED. REFER TO MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS.
- PROVIDE LIQUID APPLIED WATERPROOFING AT ALL PATIO DECK AREAS

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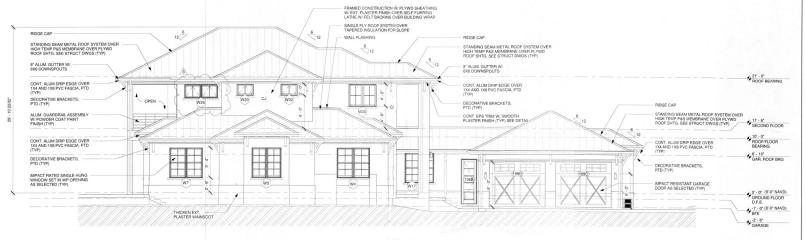
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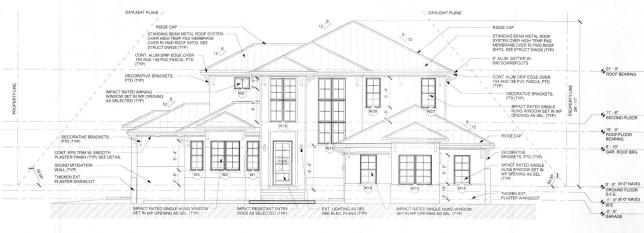
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ENLARGED PLANS









A A3.0 NORTH 3/16" = 1'-0"

EAST 3/16" = 1'-0"





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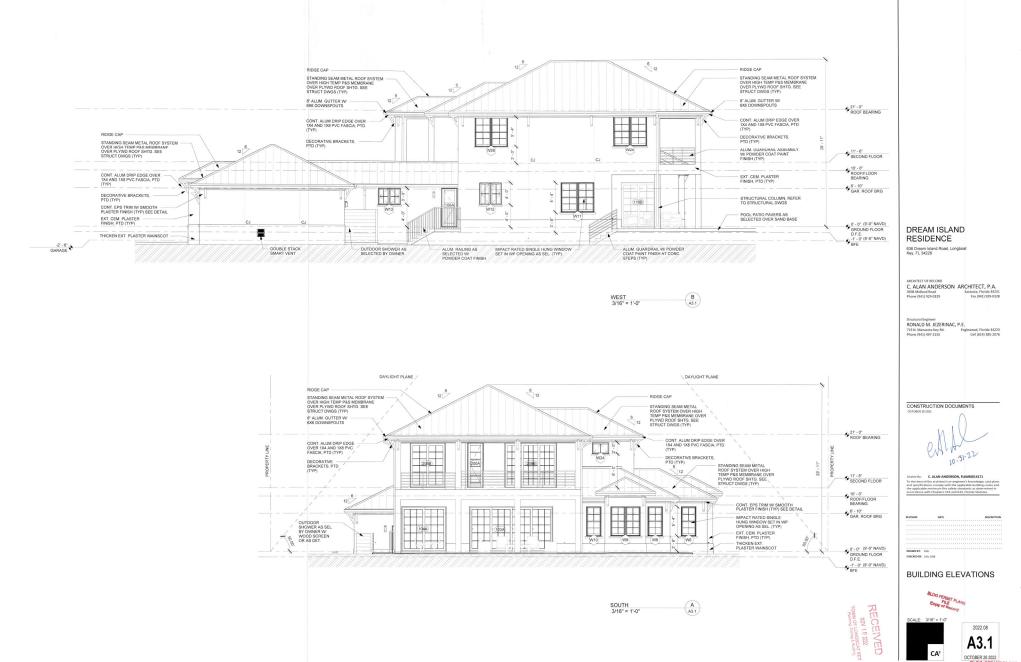
BUILDING ELEVATIONS

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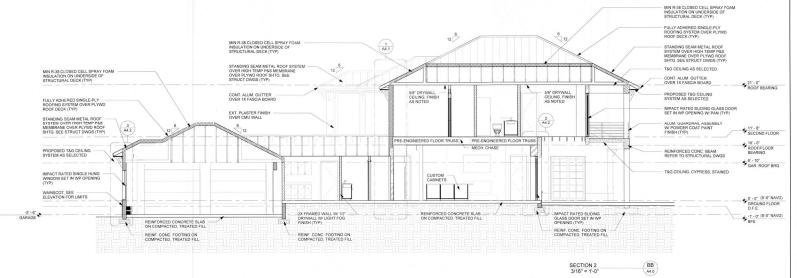


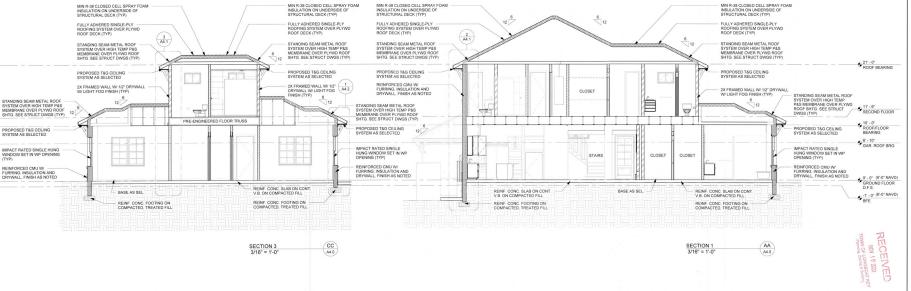


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(A) 10:31:22

Sealed By: C, ALAN ANDERSON, FLBAR0014171
To the best of the architect's or engineer's knowledge, said plans and specifications comply with the applicable building codes and the applicable building codes are safety standards as determined in

S DATE DESCRIPTOR

BUILDING SECTIONS

SCALE: 3/16" = 1'-0"



WALL SECTION 1 1/2" = 1'-0"

WALL SECTION 3 1/2" = 1'-0"

WALL SECTION 2 1/2" = 1'-0"

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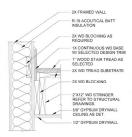
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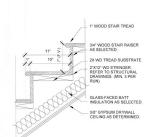
WALL SECTIONS



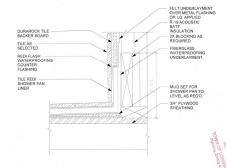




STAIR TRIM DETAIL 1 1/2" = 1'-0"



STAIR TREAD/RISER DETAIL 2 1 1/2" = 1'-0" A5.0



SHOWER PAN DETAIL 3" = 1'-0"



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DETAILS

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