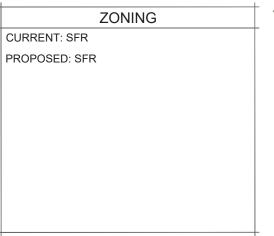
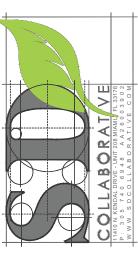




SCOPE OF WORK
REMODELED SINGLE FAMILY RESIDENCE: BOA PRELIMINARY SET





- AIA DOCUMENTS A201, "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, LATEST EDITION," SHALL GOVERN ALL WORK UNDER THIS CONTRACT AND SHALL APPLY TO ALL TRADES AND IS HEREBY INCORPORATED INTO THESE DOCUMENTS.
- ALL WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL CODES, THE LATEST EDITION OF THE FLORIDA BUILDING CODE (HEREIN ALSO REFEREED TO AS F. B.C.), AND UPDATED LOCAL ZONING ORDINANCES. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS AND NOTIFY THE ARCHITECT ALL
- 3. OMISSIONS FROM DRAWINGS AND/OR MISDESCRIPTION OF DETAILS OF WORK WHICH ARE MANIFESTL' NECESSARY TO CARRY OUT INTENT OF DRAWINGS OR ARE CUSTOMARILY PERFORMED SHALL NOT RELIEVE CONTRACTOR FROM PERFORMING SUCH OMITTED OR MISDESCRIBED DETAILS OR WORK, BUT SHALL BE PERFORMED AS IF FULLY AND CORRECTLY SET FORTH AND DESCRIBED IN DRAWINGS USING MOST APPROPRIA[.] METHOD, WITH FINAL APPROVAL ISSUED BY ARCHITECT TO ALLEVIATE CONFLICTS OF SCHEDULING, DRAWINGS,
- 4. ALL WORK SHALL BE PERFORMED IN THE BEST AND MOST PROFESSIONAL MANNER BY MECHANICS SKILLED IN
- CONTRACTOR SHALL BE RESPONSIBLE FOR QUALITY AND PERFORMANCE OF ALL MATERIALS, APPLIANCES, AND
- 6. THESE PLANS MAY BE USED ONLY UNDER SUCH CONDITIONS IN WHICH ALL APPLICABLE SAFETY LAWS, RULES AND REGULATIONS ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE DRAWINGS. FIELD VERIFY
- 8. CONTRACTOR IS RESPONSIBLE THAT EASEMENTS AND SETBACKS ARE NOT ENCROACHED.
- COORDINATE ARCHITECTURAL DRAWINGS WITH STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS. ANY DISCREPANCIES ARE TO BE BROUGHT TO ARCHITECT'S ATTENTION FOR CLARIFICATION PRIOR TO BIDDING AND WORK.
- 10. CONTRACTOR SHALL VERIFY AND COORDINATE ALL ROUGH OPENINGS FOR SCHEDULED DOORS, WINDOWS, AND HARDWARE, CLEARANCES FOR ALL EQUIPMENT AND APPLIANCES TO BE PART OF THE WORK, AND FIXTURE LOCATIONS AND CLEARANCES.
- 12 PROVIDE ALL SITE CLEARING, EXCAVATING TO REQUIRED GRADES AND LINES, BACK FILL, GRADING FILL COMPACTION AND DEWATERING AS REQUIRED TO EXECUTE THE WORK. ALL FILL UNDER SLABS SHALL BE COMPACTED WITH FINE SAND FILL SET IN 6" LAYERS TO 95% DENSITY ASTM 1157. VERIFY AGAINST STRUCTURAL DRAWINGS. PRESERVE ALL EXISTING TREES AND SHRUBS UNLESS OTHERWISE SPECIFIED BY OWNER.
- 14. ALL CONCRETE WORK AT GROUND LEVEL SHALL HAVE 6 MIL THICK VISQEEN VAPOR BARRIER, OR APPROVED EQUAL. LAP VISQUEEN BY MIN. 6" FULLY DUCT TAPE ALONG LENGTH OF LAP.
- 15. FINISH GRADE SHALL SLOPE AWAY FROM BUILDING WALLS AND PROPERTY LINES, REFER TO SITE PLAN.
- 16. ALL GATES TO BE SELF CLOSING AND LATCHING (IF APPLICABLE).

General Notes SCALE: NTS

Location Plan

3 SCALE: NTS

- 17. REFER TO ENGINEERING DRAWINGS FOR ALL ENGINEERING INFORMATION (COORDINATE AGAINST
- 18. RAINWATER SHALL DIRECT ITSELF TO EXISTING CATCH BASINS OR BE RETAINED ON SITE.
- ALL WORK SHALL COMPLY WITH CHAPTER 10 (MEANS OF EGRESS) OF THE FLORIDA BUILDING CODE AND NFPA 101.TYPICAL THROUGHOUT THESE DOCUMENTS.
- 20. ELEVATIONS SHOWN ON THE PLAN REFER TO NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.).

NOTE: ALL THE FOLLOWING ITEMS LISTED ARE LINDER SEPARATE PERMIT DOORS, WINDOWS, ROOFING, WATERPROOFING, EMERGENCY GENERATORS AND POOL / POOL EQUIPMENT.

- 21. TERMITE PROTECTION SHALL BE PROVIDED BY REGISTERED TERMITICIDES OR OTHER APPROVED METHODS OF TERMITE PROTECTION LABELED FOR USE AS A PREVENTATIVE TREATMENT TO NEW CONSTRUCTION. ALL NEW STRUCTURES SHALL COMPLY TO SECTION 1816 OF F.B.C.
- - LITY NO IES:

 A. GENERAL CONTRACTOR TO VERIFY EXACT LOCATIONS OF THE FOLLOWING OUTSIDE THE PROPERTY LINE:

 1. ELECTRIC SERVICE 2. GAS 3. WAITER MAIN 4. TELEPHONE.

 8. ALL ABOVE AND ASSOCIATED WORK UTILITIES SHALL BE AS PER ENFORCED EDITION OF THE FLORIDA
 - BUILDING CODE F.B.C. AND ALL APPLICABLE CODES C. CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES. OVERHEAD AND UNDERGROUND. PRIOR TO
 - CONSTRUCTION AND COORDINATE WITH ARCHITECTIOWNER PRIOR TO START OF WORK.

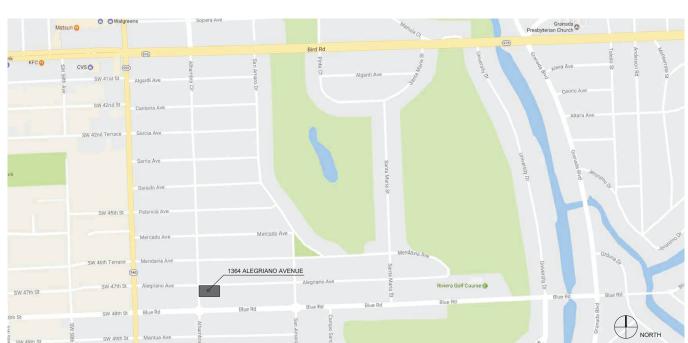
 D. ELECTRICAL POWER, TELEPHONE WATER AND GAS SHALL BE RUN AS REQUIRED TO MEET EXISTING SERVICE ALL TO BE VERIFIED WITH ARCHITECTIOWNER. THE CONTRACTOR SHALL COORDINATE TIE-INS AND SERVICE ALL TO BE VERIFIED WITH ARCHITECTIOWNER. THE CONTRACTOR SHALL COORDINATE TIE-INS AND SERVICE WITH UTILITY COMPANIES PRIOR TO START OF WORK.
- 23. ALL PREMANUFACTURED ITEMS SUCH AS EXTERIOR SHUTTERS AND DOORS, BUT NOT LIMITED TO THESE, SHALL BE UNDER A SEPARATE PERMIT IF REQUIRED. GENERAL CONTRACTORS AND ANY SUBCONTRACTOR PROVIDING THE ABOVE ITEMS SHALL PROVIDE SIGNED AND SEALED CALCULATIONS AND SHOP DRAWINGS. ALL SUBMISSIONS SHALL BE ACCORDING TO N.F.P.A. 101 AND THE LATEST EDITION OF THE F.B.C. FOR AE APPROVAL PRIOR TO SPIREL DE AUGUSTION ONE PAR LINEAU LES DE LINEAU THE PROPERTIES DE LINEAU THE PROPERTIES ALL MANUFACTURED ITEMS SHALL MEET HIGH VELOCITY HURRICANE ZONE(HVHZ) PRIOR TO ORDERING AND WORK. TYPICAL THROUGHOUT PROJECT REFER TO STRUCTURAL ENGINEERING SHEETS FOR APPLICABLE INFORMATION, I.E. WIND PRESSURE ACQUILATIONS RUT
- 24. TYPICAL THROUGHOUT PROJECT: WHERE SLOPE IS INDICATED WITH AN ARROW, CONTRACTOR TO PROVIDE 1/4* PER FT. MIN. SLOPE OR AS NOTED.
- 25. FOR SEPTIC TANK AND DRAIN FIELD REFER TO PLUMBING DRAWINGS (IF APPLICABLE)
- 26. EVERY CLOSET DOOR LATCH SHALL BE OPERABLE BY A CHILD FROM INSIDE THE CLOSET.
- 27. EVERY BATHROOM DOOR SHALL BE OPERABLE FROM THE OUTSIDE DURING AN EMERGENCY WHEN LOCKED. PER
- 28. ALL WINDOW SHUTTERS TO HAVE CURRENT MIAMI DADE COUNTY APPROVAL
- 29. ALL GLAZING WITHIN 60" OF TUB OR SHOWER SHALL HAVE SAFETY GLAZING PER SECTION 2411.62 F.B.C. TYPICAL
- 30. THE PLANS AND SPECIFICATIONS ARE NOT INTENDED TO DEPICT EACH AND EVERY DETAIL AS THE PARTY IN THE FIELD. THE CONTRACTOR IS IN THE BEST POSITION TO VERIFY THAT ALL CONDITIONS ARE COMPLETED TO PROVIDE A WATERTIGHT STRUCTURE.
- 31. FEMA NOTES: ALL AREAS BELOW FEMA ELEVATION SHALL MEET THE REQUIREMENTS OF CHAPTER 11C: B. ALL ELECTRICAL, MECHANICAL & PLUMBING SHALL BE ABOVE BASE FLOOD ELEVATION

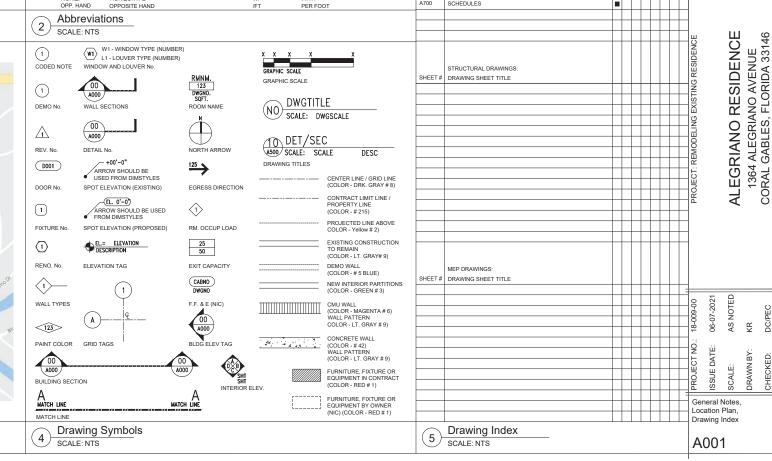
DEVELOPMENT WITHIN FLOOD HAZARD DISTRICTS.

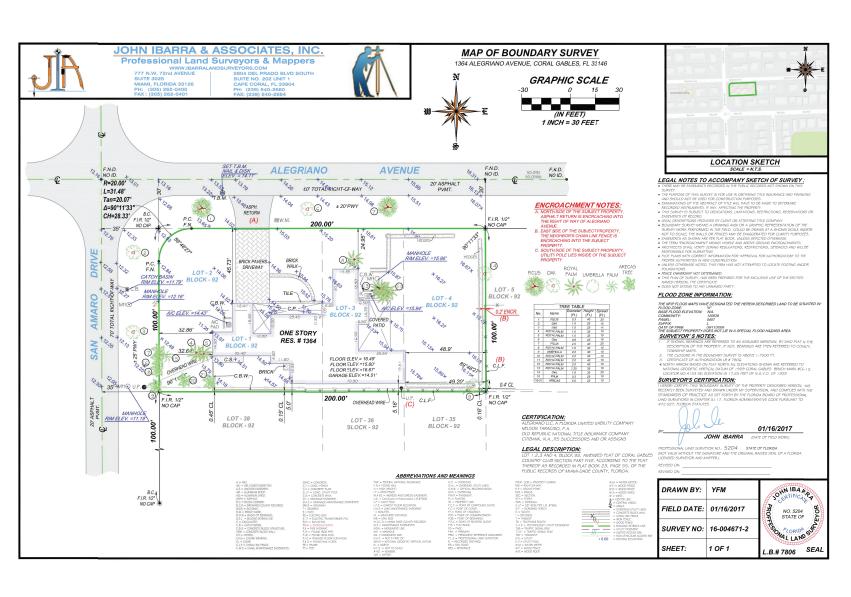
A. ALL WALLS BELOW BASE FLOOD ELEVATION SHALL RECEIVE M.R. GYPSUM WALL BOARD & 1 COAT PLASTER FINISH.

- 32. BACKING FOR WALL HUNG FIXTURE NOTES: WHERE WALL-HUNG FIXTURES ARE PROVIDED 2" X 4" BRACING BETWEEN STUDS AT POINT OF ATTACHMENT OF FIXTURE SHALL BE PROVIDED TO WITHSTAND 200 LB. FORCE APPLIED IN ALL DIRECTIONS (OR SUPPORTS BE PROVIDED AS PER FIXTURE MANUFACTURER'S REQUIREMENT)
- 33. EGRESS WINDOW SPECIFICATION: AN OUTSIDE WINDOW OR DOOR OPERABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS AND PROVIDING A CLEAR OPENING OF NOT LESS THAN 20 INCH IN WIDTH AND 24 IN IN HEIGHT AND 5.75 SQ. FIN AREA. THE BOTTOM OF THE OPENING SHALL BE NOT MORE THAN 44 INCHES ABOVE FINSHED DISCHED FLOOR ALL WINDOWS TO BE PROTECTED WITH DADE COUNTY PRODUCT CONTROL APPROVED STORM SHUTTERS.
- 34. EGRESS DOOR SAFETY NOTE: NO DOOR IN ANY MEANS OF ESCAPE SHALL BE LOCATED AGAINST EGRESS WHEN THE BUILDING IS OCCUPIED. ALL LOCKING DEVICES THAT IMPEDE OR PROHIBIT EGRESS OR THAT CANNOT BE EASILY DISENGAGED SHALL BE PROHIBITED.
- 35. APPLICABLE ITEMS OF CHAPTER 24 OF FBC. REGARDING DOORS AND OPERABLE WINDOWS IN EXTERIOR WALLS: THE DESIGN AND APPROVAL OF SLIDING DOORS, SWINGING DOORS AND OPERABLE WINDOWS IN EXTERIOR WALLS, INCLUDING THE SUPPORTING MEMBERS SHALL BE BASED ON THE PROPOSED USE-HEIGHT ABOVE GRADE IN ACCORDANCE WITH CHAPTER 16 (HIGH VELOCITY HURRICANE ZONES), MAXIMUM GLASS SIZE SHALL COMPLY WITH FIG. 2405.3 FBC GLAZING IN SLIDING AND SWINGING DOORS SHALL BE SAFETY-GLAZING COMPLYING WITH 16CFR 1201 SAFETY STANDARD FOR ARCHITECTURAL GLAZING MATERIALS, CONSUMER PRODUCT SAFETY COMMISSION AND AS DESCRIBED IN 2411.3.1.3.1 THRU 2411.3.1.3.5 DOORS CONTAINING GLAZING MATERIALS NOT GRIEATER THAN 9 SQUARE FEET IN SUFFACE AREA SHALL BE CLASSIFIED AS CATEGORY II GLAZING PRODUCTS. CATEGORY I GLAZING PRODUCTS SHALL BE CAPABLE OF WITHSTANDING A 150 LB. F.T. (102 MM) IMPACT TEST. CATEGORY II GLAZING PRODUCTS SHALL BE CAPABLE OF WITHSTANDING A 400 LB. F.T. (102 MM) IMPACT TEST. DOORS SHALL BE DESIGNED TO BE READILY OPERATIVE WITHOUT CONTACT WITH THE GLASS.
- ZONING DISTRICT (COMMERCIAL PARKWAY): SITE TO BE FILLED TO COUNTY FLOOD ELEVATION N.G.V.D. OR AN ELEVATION NO LESS THAN THE HIGHEST APPROVED CROWN ELEVATION OF THE ROAD ABUTTING THE PROPERTY.

ANCHOR BOLT INTERIOR JOINT AIR CONDITIONING ACOUST ACQUISTICAL LONG LEG HORIZONTAL ADJACENT LONG LEG VERTICAL ARCHITECTURAL DRAWINGS ADJ. A.F.F. SHEET # DRAWING SHEET TITLE AMERICAN INST. OF ARCHITECTS AVATORY AMERICAN INST. OF STEEL CONSTRUCTION LOUVER MATERIAL A001 LOCATION PLAN, DRAWING INDEX ALUM. ALUMINUM MAXIMUM A002 SURVEY APPROXIMATE MECHANICAL MANUFACTURER MINIMUM MISCELLANEOUS ARCHITECT A003 SURVEY AMERICAN SOCIETY OF TESTING MATLÖS AUTOMATIC A004 TREE DISPOSITION PLAN MISCELLANEOUS
MASONRY OPENING
MODIFIED
MOISTURE RESISTANT
MATERIAL
MOUNTED
NOT IN CONTRACT
NOT TO SCALE
OPENING
ON CENTER
OF BOARD BOARD FOOT BARRIER FREE ACCESSIBLE BLOCKING BOTTOM OF CURB BEAM A005 AREA PHOTOS A100 EXISTING SITE PLAN A101 NEW SITE PLAN A101.1 AREA CALCULATIONS A101.2 NEW LANDSCAPE PLAN CHANNEL CENTER TO CENTER Стос A103 NEW SITE PLAN- ENLARGED COLOR CHANGE CAST-IN-PLACE ORCELAIN FLOOR TILE A200 EXISTING GROUND FLOOR PLAN - OVERAL PLAS.LAM PLASTIC LAMINATE A201 EXISTING GROUND DEMOLITION FLOOR PLAN - ENLARGED CONTROL JOINT PLYWOOD A202 EXISTING GROUND DEMOLITION FLOOR PLAN - ENLARGED PAINT OR PRESSURE TREATED A203 EXISTING ROOF PLAN - OVERA CONCRETE MASONRY UNIT QUARRY TILE A204 EXISTING DEMOLITION ROOF PLAN - ENLARGED CONCRETE A205 EXISTING DEMOLITION ROOF PLAN - ENLARGED REFLECTED CEILING PLAN CONT.
C.O.
CSI
C.T.
DET.
DBL.
DIAG.
DO
DRWG.
DS
D4S
ELEC.
EFC.
EQ.
EQUIP. CONTINUOUS CLEAN OUT A206 NEW GROUND FLOOR PLAN - OVERALI CONSTRUCTION SPECIFICATIONS INST REQD REQUIRED A207 NEW GROUND FLOOR PLAN - ENLARGED CERAMIC TILE R.J. R.O. RTD. S.A.B S.C. SHT. RAKED JOIN ROUGH OPENING NEW GROUND FLOOR PLAN - ENLARGED RATED SOUND ATTENUATION BATT A209 NEW ROOF PLAN - OVERALL A210 NEW ROOF PLAN - ENLARGED SHEET SHELVES SIMILAR SAW CUT JOINT SQUARE A211 NEW ROOF PLAN - ENLARGED DOWNSPOUT DRESSED FOUR SIDES ELECTRICAL EPOXY FLOOR COATING NEW FLOOR FINISH AND FURNITURE PLAN A213 NEW FLOOR FINISH AND FURNITURE PLAN STD. STL. STR. STOR. STRUCT. STANDARD STEEL FACH SIDE A215 NEW POWER PLAN STORAGE STRUCTURE OR STRUCTURAL A216 NEW RCP PLAN EXPANSION BOLT STRUC SUB. SUSP. S.P. S4S T & B TELE. TEXT. T & G TÖHOLD EJ or EXP. JT EXT. EXP. EXPANSION JOINT SUBCONTRACTOR A217 NEW RCP PLAN EXTERIOR SUSPENDED STANDPIPE A300 EXISTING BUILDING ELEVATIONS - OVERAL F TO F. FACE TO FACE SMOOTH FOUR SIDES A301 EXISTING BUILDING ELEVATIONS - ENLARGED FABRICATE FIRE EXTINGUISHER TOP AND BOTTOM A302 EXISTING BUILDING ELEVATIONS - ENLARGED **TELEPHONE** TEXTURE
TONGUE AND GROOVE
THRESHOLD
TOOL JOINT
THICKNESS
TOP OF CURB
TOP OF CURB
TOP OF CURB
TOP OF MASONRY
TYPICAL
UNLESS NOTED OTHERWI:
VAPOR BARRIER
VAPOR BARRIER
VINUS CEPANIC THE CONTRIBITATION
TO CONTRIBE TO CONTRIBET TO CONTRIB TEXTURE A303 EXISTING BUILDING ELEVATIONS - ENLARGED FINISH FLOOR A304 NEW BUILDING ELEVATIONS - OVERALL T.J. THK. T.O. T.O.C. T.O.M. TYP. A305 NEW BUILDING ELEVATIONS - ENLARGED A306 NEW BUILDING ELEVATIONS - ENLARGED A307 NEW BUILDING ELEVATIONS - ENLARGED A308 NEW CONTEXT ELEVATIONS U.N.O. V.B. V.C.T. V.W.C. VENT. GENERAL CONTRACTOR GUTTER A400 NEW BUILDING SECTIONS GWB GYPSLIM WALLBOARD VINYL CERAMIC TILE A401 NEW BUILDING SECTIONS GYPSUM WALLBOARD HOSE BIBB A500 NEW WALL TYPES AND WALL SECTIONS VENTIL ATION WELDED WIRE EARRIC OR MESH A501 DOOR AND WINDOW DETAILS HORIZONTAL A700 SCHEDULES OPPOSITE HAND PER FOOT









Street View Image
SCALE: NTS



Aerial Image

SCALE: NTS

Aerial Image

SCALE: NTS





6 Aerial Image SCALE: NTS

ALEGRIANO RESIDENCE
1364 ALEGRIANO AVENUE
CORAL GABLES, FLORIDA 33146

ISSUE DATE: 06-07-2021
SCALE: AS NOTED
DRAWN BY: KR

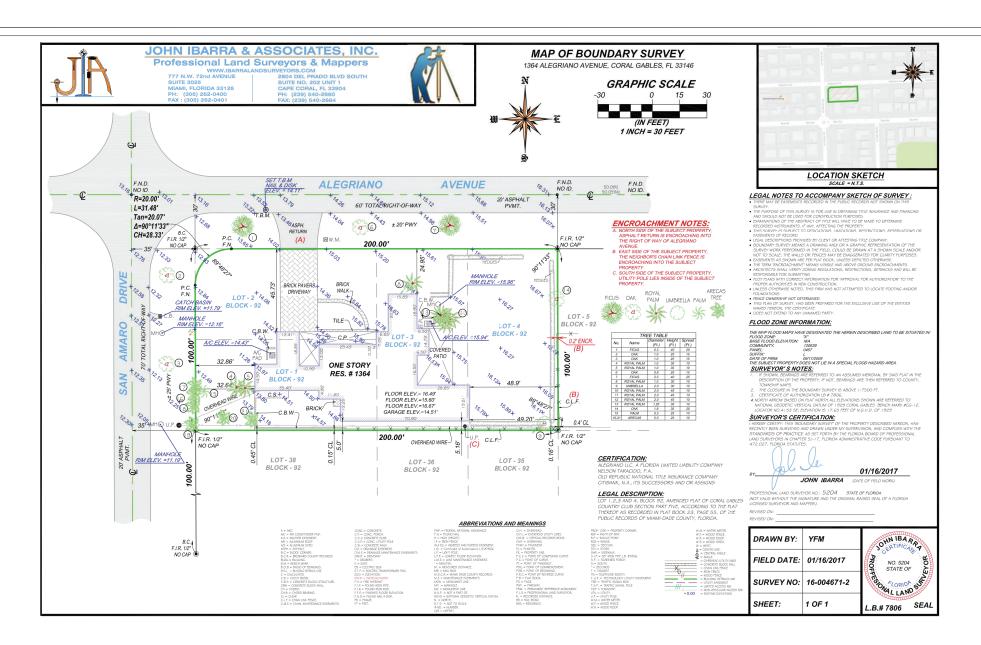
Survey

A003

Survey
SCALE: NTS

Aerial Image

SCALE: NTS



	TRI	EE TABL			
No.	Name	Diameter (Ft.)	Height (Ft.)	Spread (Ft.)	
1	FICUS	0.3	40	20	EXISTING TREE TO REMAIN
2	OAK	1.0	25	15	EXISTING TREE TO REMAIN
3	OAK	1.0	25	15	EXISTING TREE TO REMAIN
4	ROYAL PALM	1.0	35	10	EXISTING TREE TO BE REMOVED
5	ROYAL PALM	1.0	35	10	EXISTING TREE TO BE REMOVED
6	OAK	0.8	25	15	EXISTING TREE TO REMAIN
7	FICUS	2.5	40	25	EXISTING TREE TO REMAIN
8	ROYAL PALM	1.0	30	10	EXISTING TREE TO BE REMOVED
9	UMBRELLA	2.0	30	10	EXISTING TREE TO REMAIN
10	ROYAL PALM	2.0	45	10	EXISTING TREE TO BE REMOVED
11	ROYAL PALM	2.0	45	10	EXISTING TREE TO BE REMOVED
12	ROYAL PALM	2.0	45	10	EXISTING TREE TO BE REMOVED
13	ROYAL PALM	1.25	35	10	EXISTING TREE TO BE REMOVED
14	OAK	1.8	35	20	EXISTING TREE TO REMAIN
15	PALM	0.3	25	10	EXISTING TREE TO BE REMOVED
16-21	ARECAS	5.0	25	10	EXISTING TREE TO BE REMOVED

NOTE: TREE REMOVAL WILL BE COORDINATED WITH PUBLIC SERVICES AND SEPARATE PERMITS WILL BE OBTAINED AS REQUIRED.



Existing Site Photo 2 SCALE: NTS



3 Existing Site Photo
SCALE: NTS



Existing Site Photo 4 SCALE: NTS



ALEGRIANO RESIDENCE 1364 ALEGRIANO AVENUE CORAL GABLES, FLORIDA 33146

Existing Tree Disposition Plan

A004

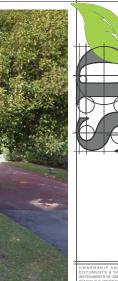
Existing Tree Disposition Plan 1 SCALE: NTS

5 Existing Site Photo
SCALE: NTS

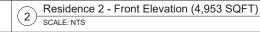








Residence 1 - Front Elevation (2,152 SQFT) 1 SCALE: NTS





Residence 4 - Front Elevation (2,632 SQFT)

SCALE: NTS

5 Location Plan - New Proposed Residence - (7,000 SQFT)

Residence 6 - Front Elevation (2,112 SQFT)
SCALE: NTS

Residence 3 - Front Elevation (3,309 SQFT)

SCALE: NTS









ALEGRIANO RESIDENCE 1364 ALEGRIANO AVENUE CORAL GABLES, FLORIDA 33146

Residence 8 - Front Elevation (2,992 SQFT)

SCALE: NTS

Residence 9 - Front Elevation (3,346 SQFT)

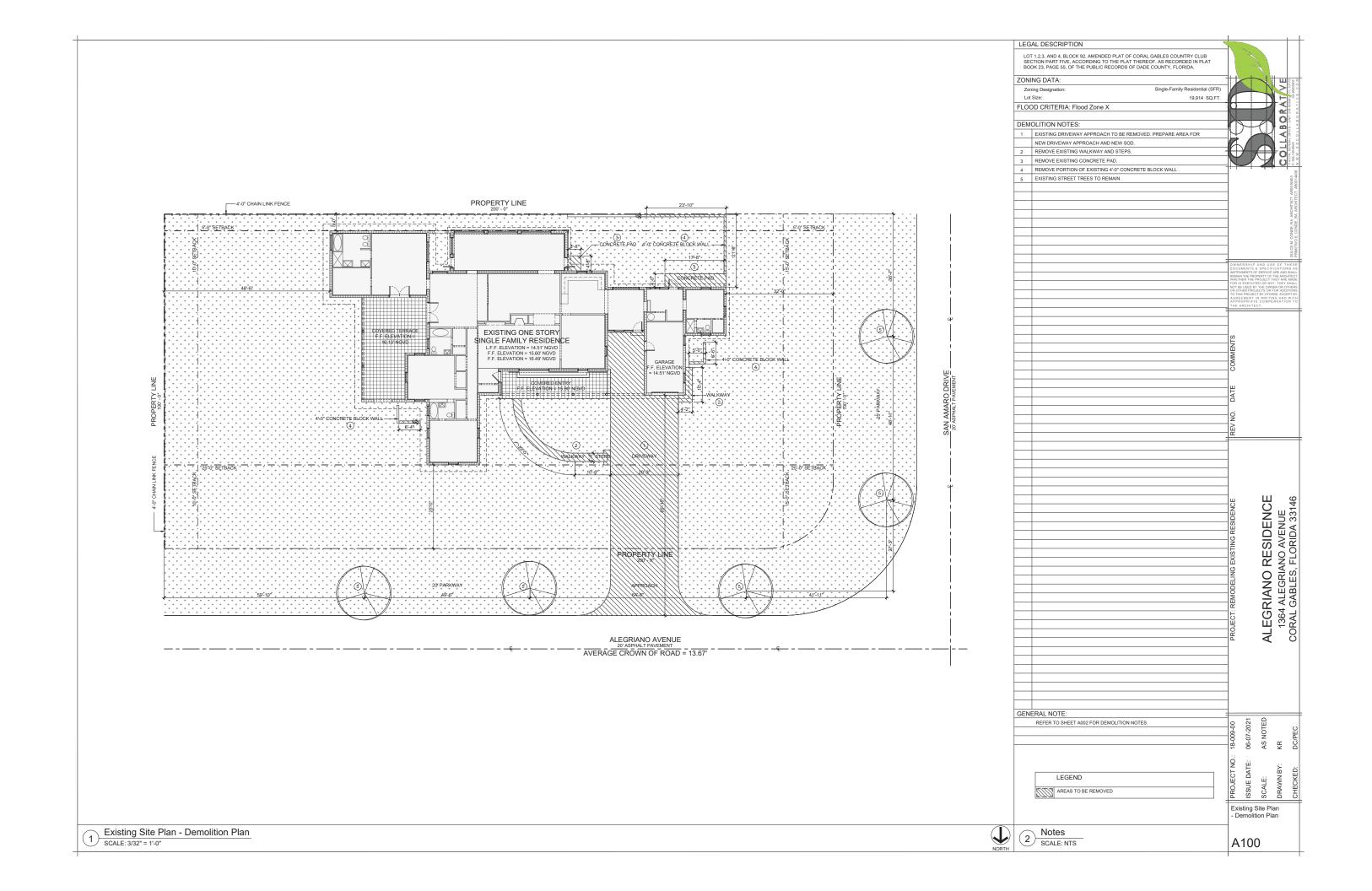
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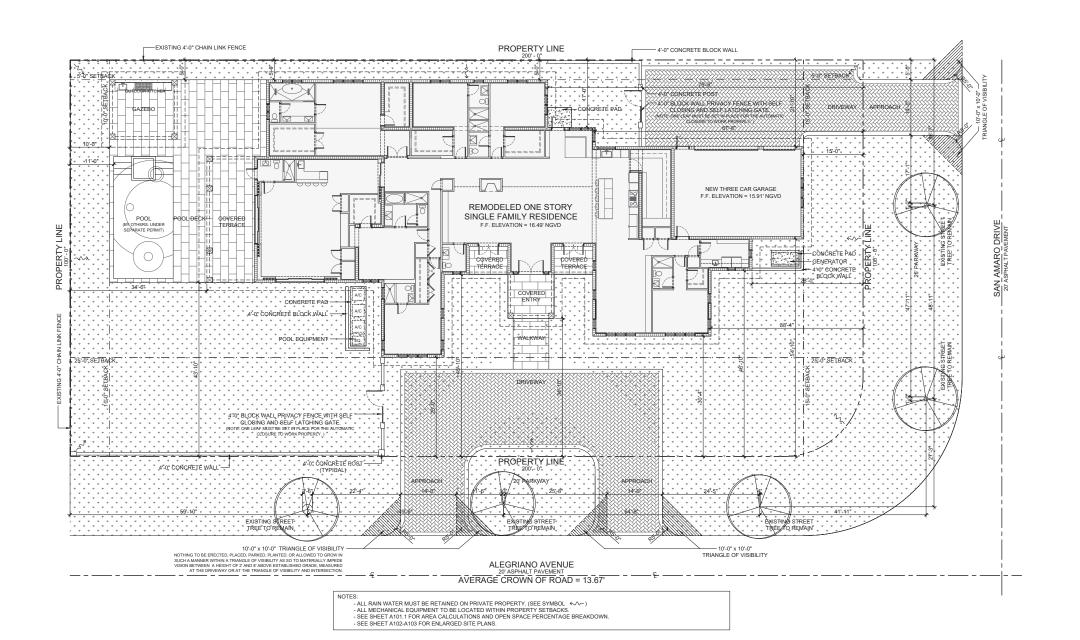
Residence 10 - Front Elevation (2,309 SQFT)

SCALE: NTS

A005

Residence 7 - Front Elevation (4,684 SQFT) SCALE: NTS





WORK SCOPE HAS BEEN DESIGNED & SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING APPLICABLE BUILDING CODE. Coral Gables Zoning Code Florida Building Code, Building (FBC-B) - 2017 (6th Edition) Florida Building Code, Mechanical (FBC-M) - 2017 (6th Edition) Florida Building Code, Fuel Gas (FBC-FG) - 2017 (6th Edition) Florida Building Code, Plumbing (FBC-P) - 2017 (6th Edition) Florida Building Code, Existing Building (FBC-EB) - 2017 (6th Edition) Florida Fire Prevention Code (FFPC) - 5th and 6th Edition National Electrical Code (NEC) - 2014 Edition THE CONTRACTOR SHALL MAKE AVAILABLE TO THE BUILDING INSPECTOR ANY DOCUMENTATION NECESSARY TO VERIFY THAT ALL PRODUCTS REQUIRING APPROVAL PER FS 553 842 ARE IN COMPLIANCE AS PER PRODUCT APPROVAL REQUIRMENT. LEGAL DESCRIPTION LOT 1,2,3, AND 4, BLOCK 92, AMENDED PLAT OF CORAL GABLES COUNTRY CLUB SECTION PART FIVE, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 23, PAGE 55, OF THE PUBLIC RECORDS OF DADE COUNTY, FLORIDA. ZONING DATA: Single-Family Residential (SFR Zoning Designation Lot Size: BUILDING SETBACK Setbacks: Street Side 15'-0" Interior Side Height SQUARE FOOT FLOOR AREA: Provided Allowable First 5,000 SQFT at 48% = 2,400 SQFT Second 5,000 SQFT at 35% = Remaining SQFT at 30% = 1,750 SQFT 2,974 SQFT Principle Building Area 5.997 SQFT Gazebo Building Area 255 SQFT 6,252 SQFT GROUND AREA COVERAGE: Provided 35% max of the ground area of the building s 6,313 SQ FT Principle Building Area Cantilevered portion portion of the building or roof overhangs greater than 5': 128 SQ FT Covered Entry 520 SQ FT Covered Terrace(s) TOTAL 6,970 SQ FT 6,961 SQ FT ALEGRIANO RESIDENCE 1364 ALEGRIANO AVENUE CORAL GABLES, FLORIDA 33146 463 SQ FT Gazebo Building Area 255 SQ FT TOTAL 8,961 SQ FT Outdoor Kitcher LANDSCAPE OPEN SPACE Required Provided 40% of the Building Site Area 7.966 SQ FT 9.263 SQ FT 20% of the required 40% of the Building Site Area shall be located in the front yard area. 1 593 SQ FT 2 014 SQ FT CONSTRUCTION TYPE II B FLOOD CRITERIA: Flood Zone X ADDRESS: 1364 ALEGRIANO AVENUE, CORAL GABLES, FLORIDA, 33146 LOWEST FLOOR ELEVATION GARAGE ELEVATION EXISTING 14.51' NGVD 14.51' NGVD PROPOSED 15.91' NGVD ALL ELECTRICAL, MECHANICAL AND PLUMBING WILL BE PLACED AT OR ABOVE THE BASE FLOOD ELEVATION. (B.F.E.) ALL AREAS BELOW B.F.E. SHALL BE PROVIDED WITH A MINIMUM OF TWO (2) OPENINGS HAVING A TOTAL NET AREA OF NO LESS THAN ONE SOLUARE INCH OF OPENING FOR EVERY SQUARE FOOT OF ENCLOSED AREA SUBJECT TO FLOODING. THE BOTTOM OF THE OPENING WILL BE NO HIGHER THAN ONE (1) FOOT ABOVE GRADE AND LOCATED ON DIFFERENT SIDES OF THE ENCLOSED AREA. OPENINGS WILL BE EQUIPPED WITH SCREENS OR LOUVERS. FLOOD RESISTANT MATERIALS WILL BE GUEDD BELOW B.F.E. ALTERNATIVELY SEE A CERTIFICATION BY THE P.E. ON THE PLAN NOTES INDICATING THAT THE DESIGN WILL BE ALLOWED FOR AUTOMATIC EQUALIZATION OF HYDROSTATIC FLOOD FORCES ON EXTERIOR WALLS. THE SITE WILL BE GRADED IN A MANNER TO PREVENT THE FLOODING OF ADJACENT PROPERTIES. WHERE NECESSARY INTERCEPTORS SWALES WILL BE CONSTRUCTED ON-SITE WITH NO ENCROACHMENT OVER ADJACENT PROPERTIES.

0'-0" = 15.91' NGVD

Project Data
SCALE: NTS

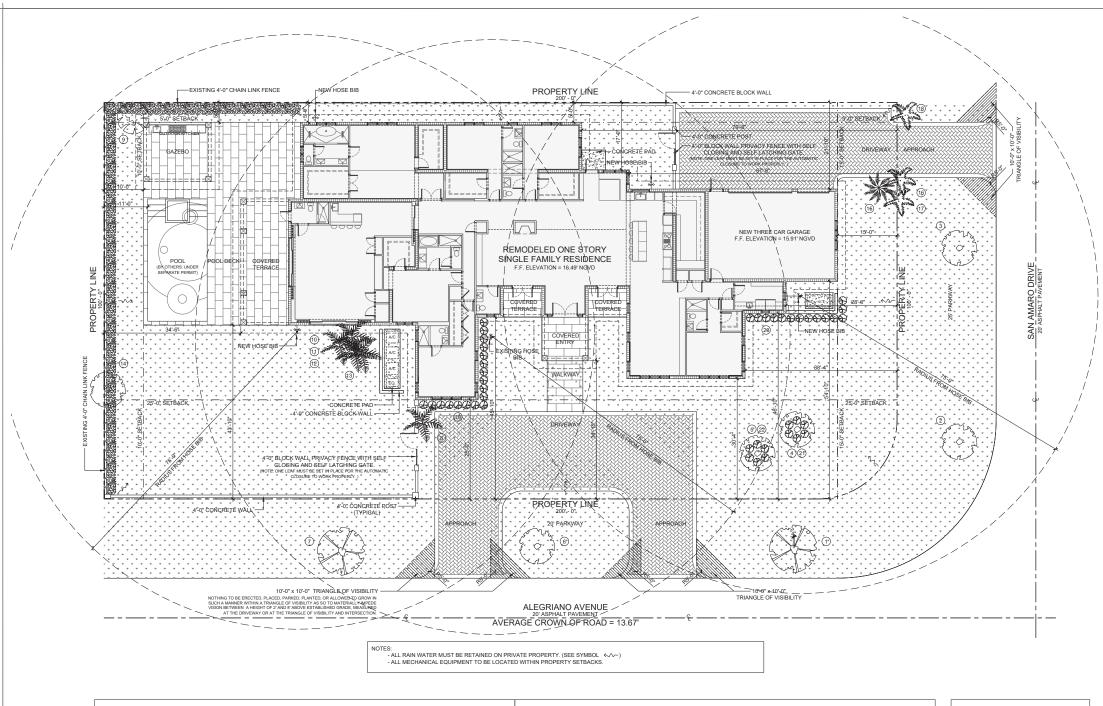
New Site Plan

A101

New Site Plan - Overall

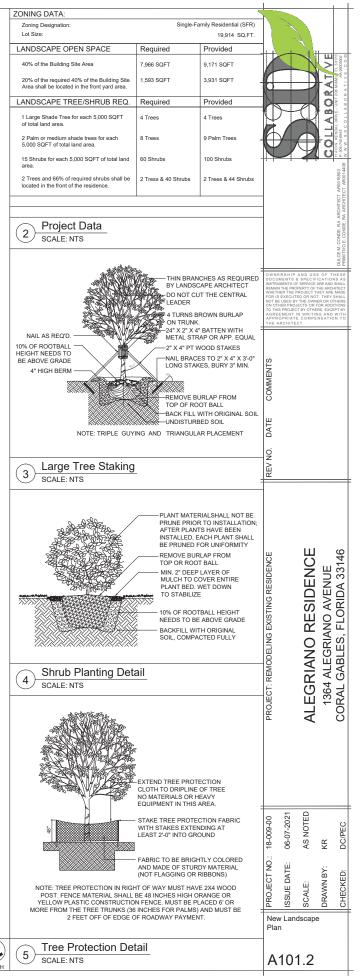
1 SCALE: 3/32" = 1'-0"

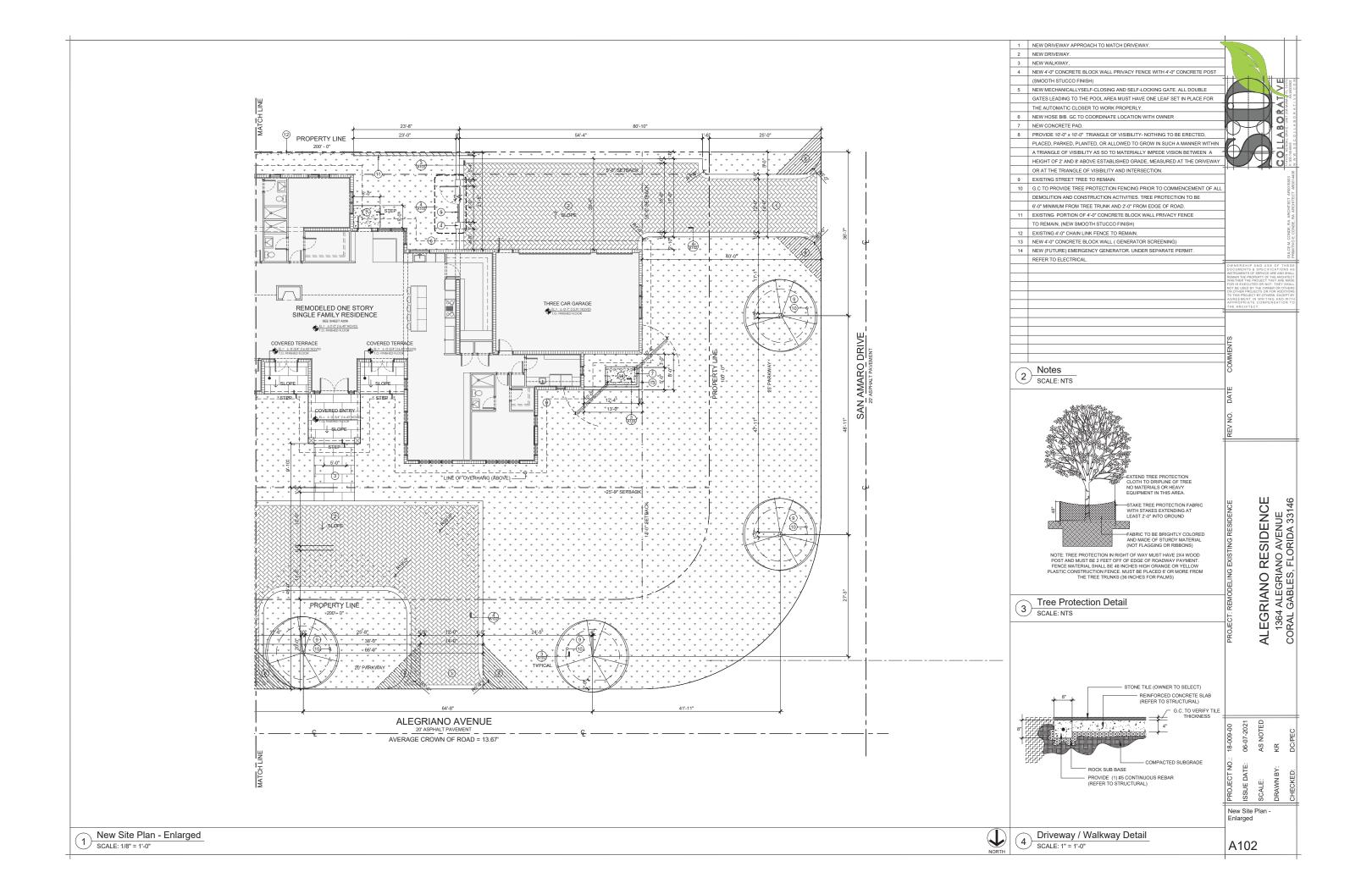


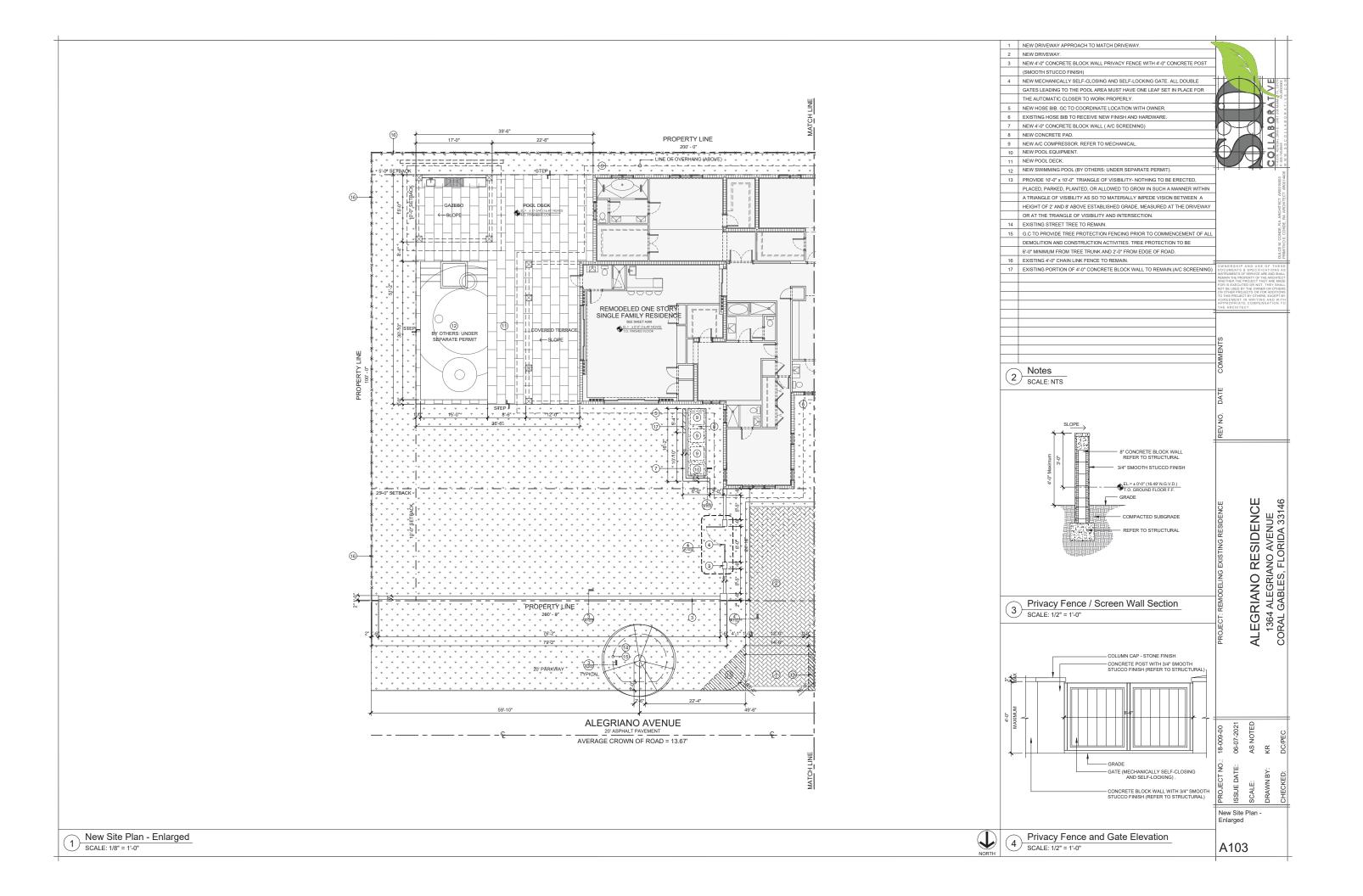


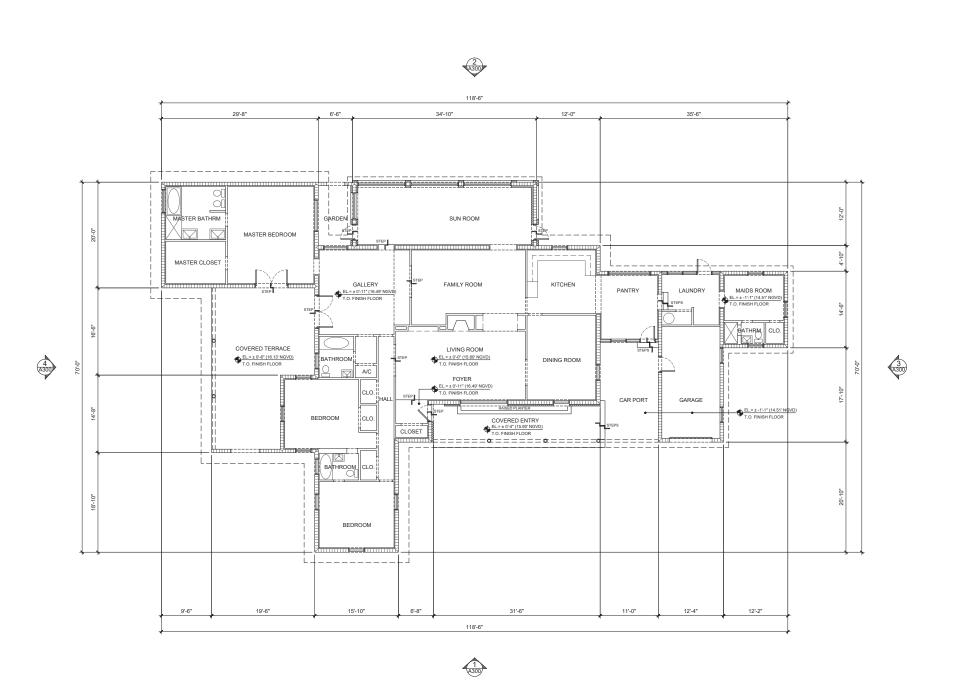
TREE / SHRUB LEGEND							TREE / SHRUB LEGEND						
Number	Symbol	Botanical/Common Name	Diameter (Ft.)	Height (Ft.)	Spread (Ft.)		Number	Symbol	Botanical/Common Name	Diameter (Ft.)	Height (Ft.)	Spread (Ft.)	
1	⊗	Ficus Benjamina /Ficus Tree	0.3	40	20	EXISTING TO REMAIN	12	*	Roystonea Regia / Royal Palm	2.0	45	10	EXISTING TO BE REMOVE
2	0	Quercus Virginiana / Live Oak Tree	1.0	25	15	EXISTING TO REMAIN	13	*	Roystonea Regia / Royal Palm	1.25	35	10	EXISTING TO BE REMOVE
3	()	Quercus Virginiana / Live Oak Tree	1.0	25	15	EXISTING TO REMAIN	14	()	Quercus Virginiana / Live Oak Tree	1.8	35	20	EXISTING TO REMAIN
4	()	Quercus Virginiana / Live Oak Tree	1.0	25	15	NEW	15	*	Carpentaria Acuminata / Carpentaria Palm	0.3	25	10	EXISTING TO BE REMOVE
5	0	Quercus Virginiana / Live Oak Tree	1.0	25	15	NEW	16	75	Chrysalidocarpus Lutescens / Areca Palm	5.0	25	10	EXISTING TO BE REMOVE
6	0	Quercus Virginiana / Live Oak Tree	0.8	25	15	EXISTING TO REMAIN	17	*	Chrysalidocarpus Lutescens / Areca Palm	5.0	25	10	EXISTING TO BE REMOVE
7	<₽	Ficus Benjamina /Ficus Tree	2.5	40	25	EXISTING TO REMAIN	18	75	Chrysalidocarpus Lutescens / Areca Palm	5.0	25	10	EXISTING TO BE REMOVE
8	*	Roystonea Regia / Royal Palm	1.0	30	10	EXISTING TO BE REMOVED	19	A	Nephrolepis falcata / Fishtail Fern (18)	-	2	2	NEW
9	0	Schefflera Actinophylla / Umbrella Tree	2.0	30	10	EXISTING TO REMAIN	20	€	Nephrolepis falcata / Fishtail Fern (14)	-	2	2	NEW
10	*	Roystonea Regia / Royal Palm	2.0	45	10	EXISTING TO BE REMOVED	21	A	Nephrolepis falcata / Fishtail Fem (6)	-	2	2	NEW
11	*	Roystonea Regia / Royal Palm	2.0	45	10	EXISTING TO BE REMOVED	22	₩	Nephrolepis falcata / Fishtail Fern (6)	-	2	2	NEW

SYMBOL LEGEND → Hose Bib

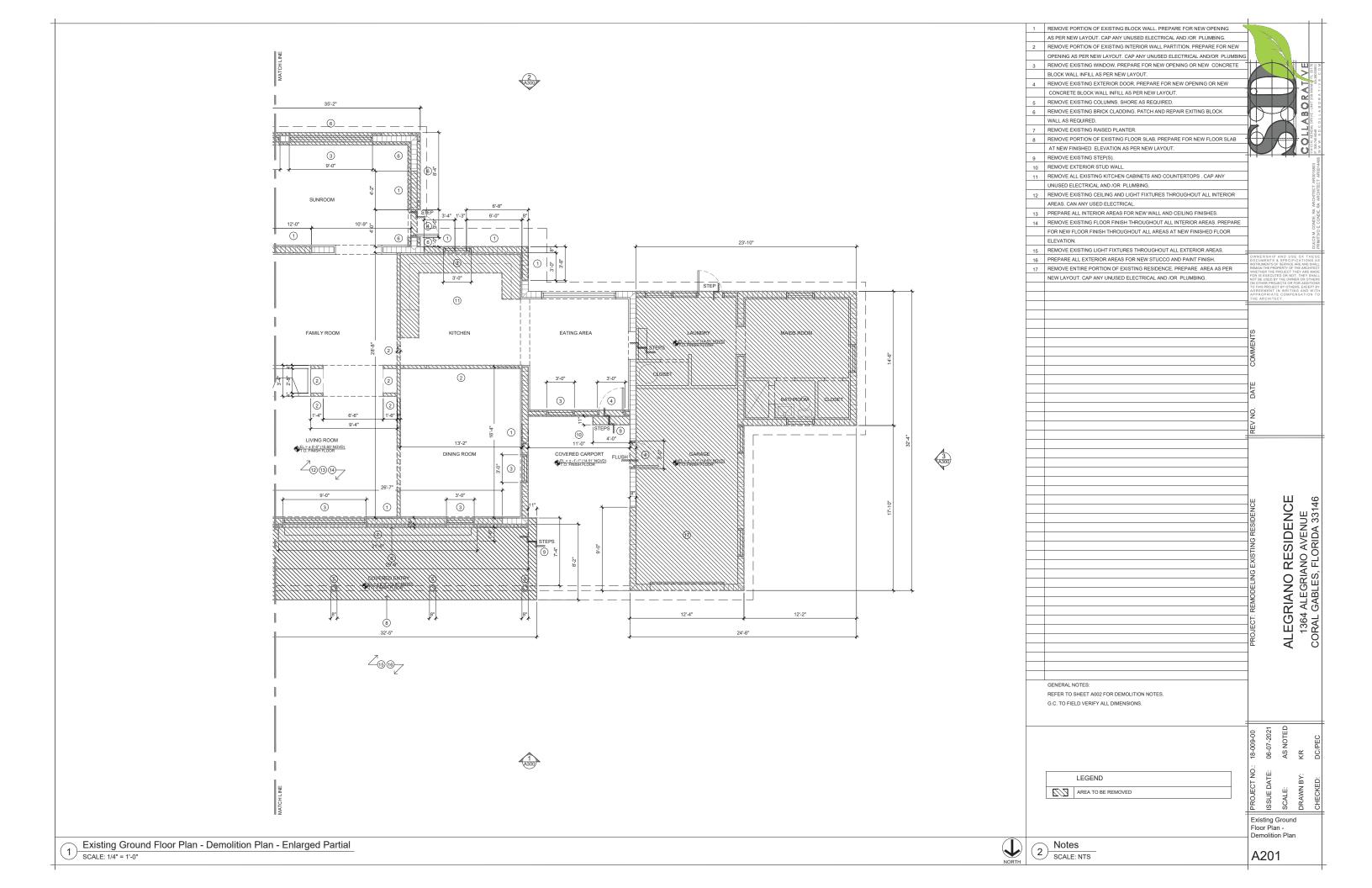


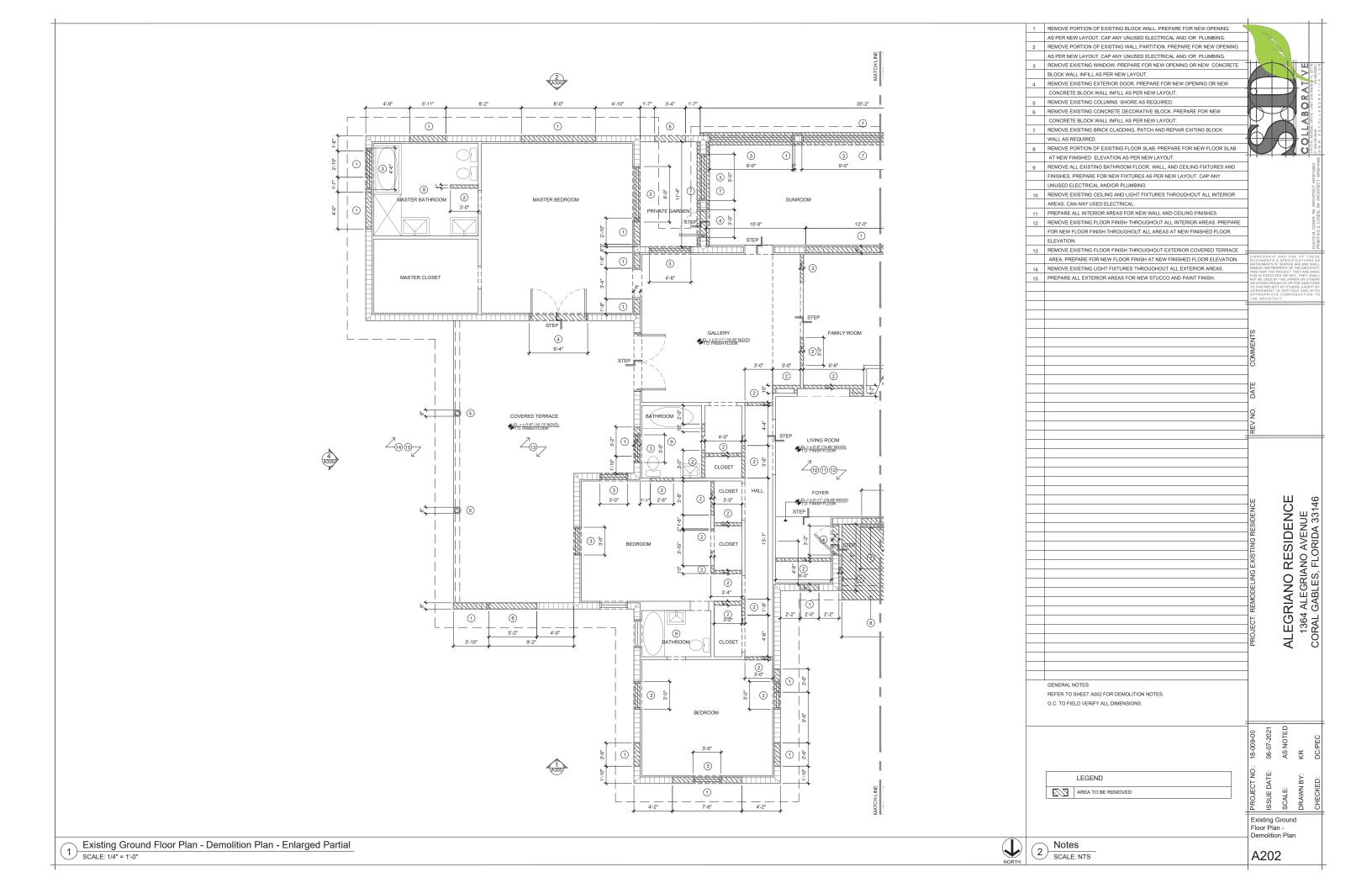


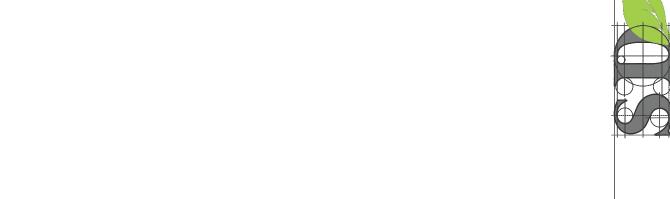


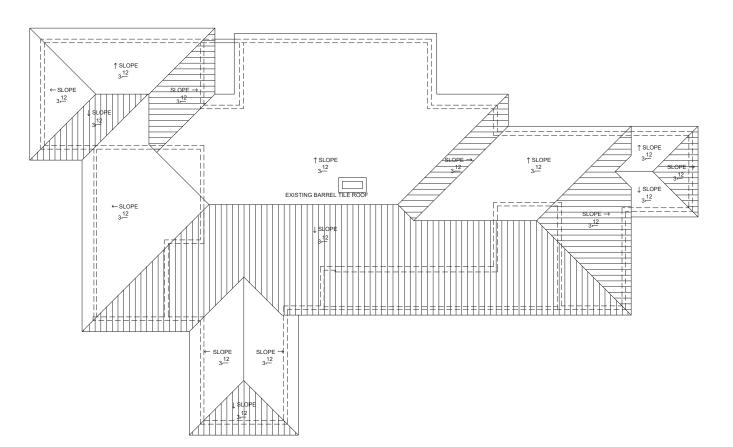


Existing Ground Floor Plan -Overall









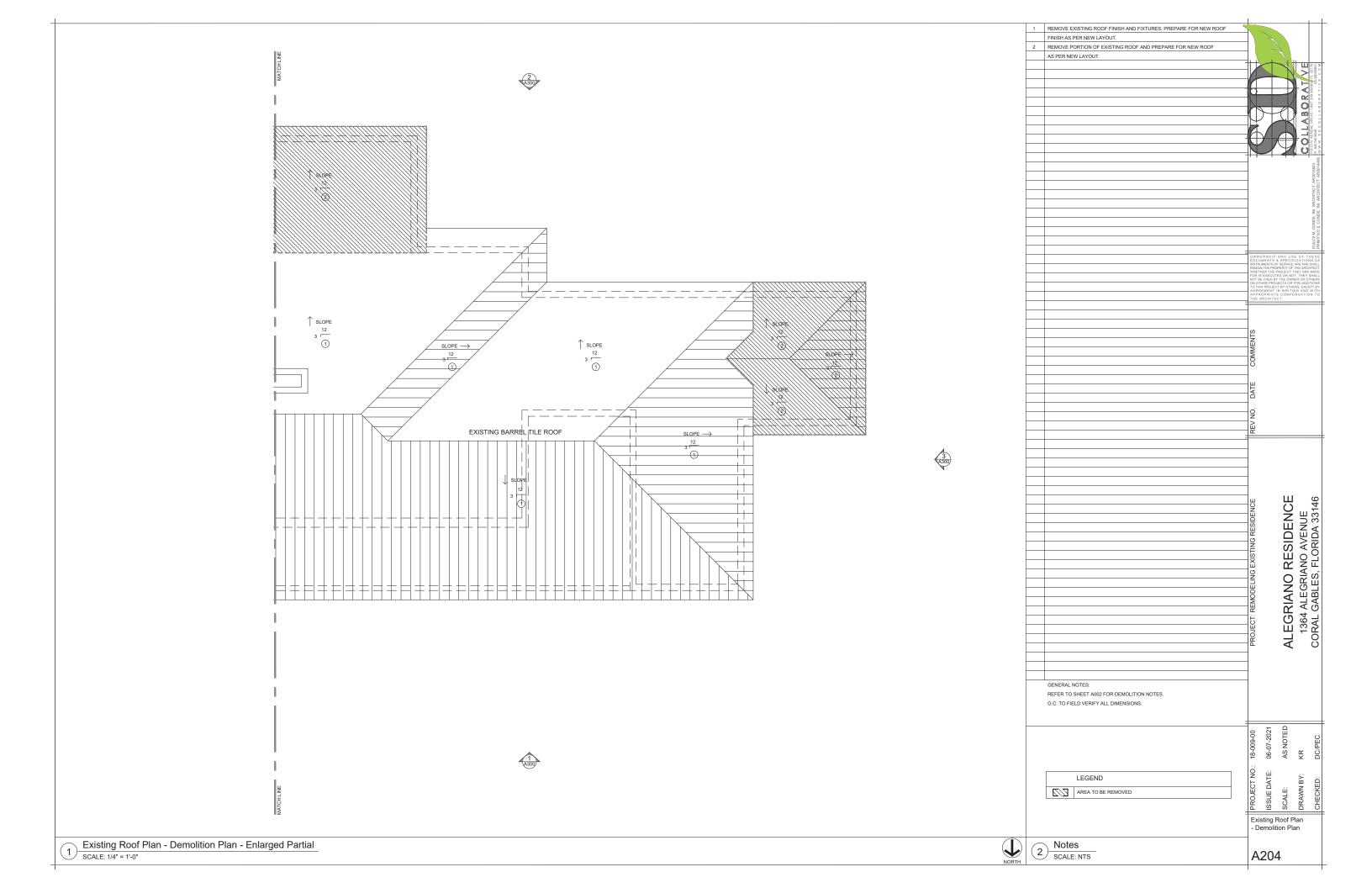


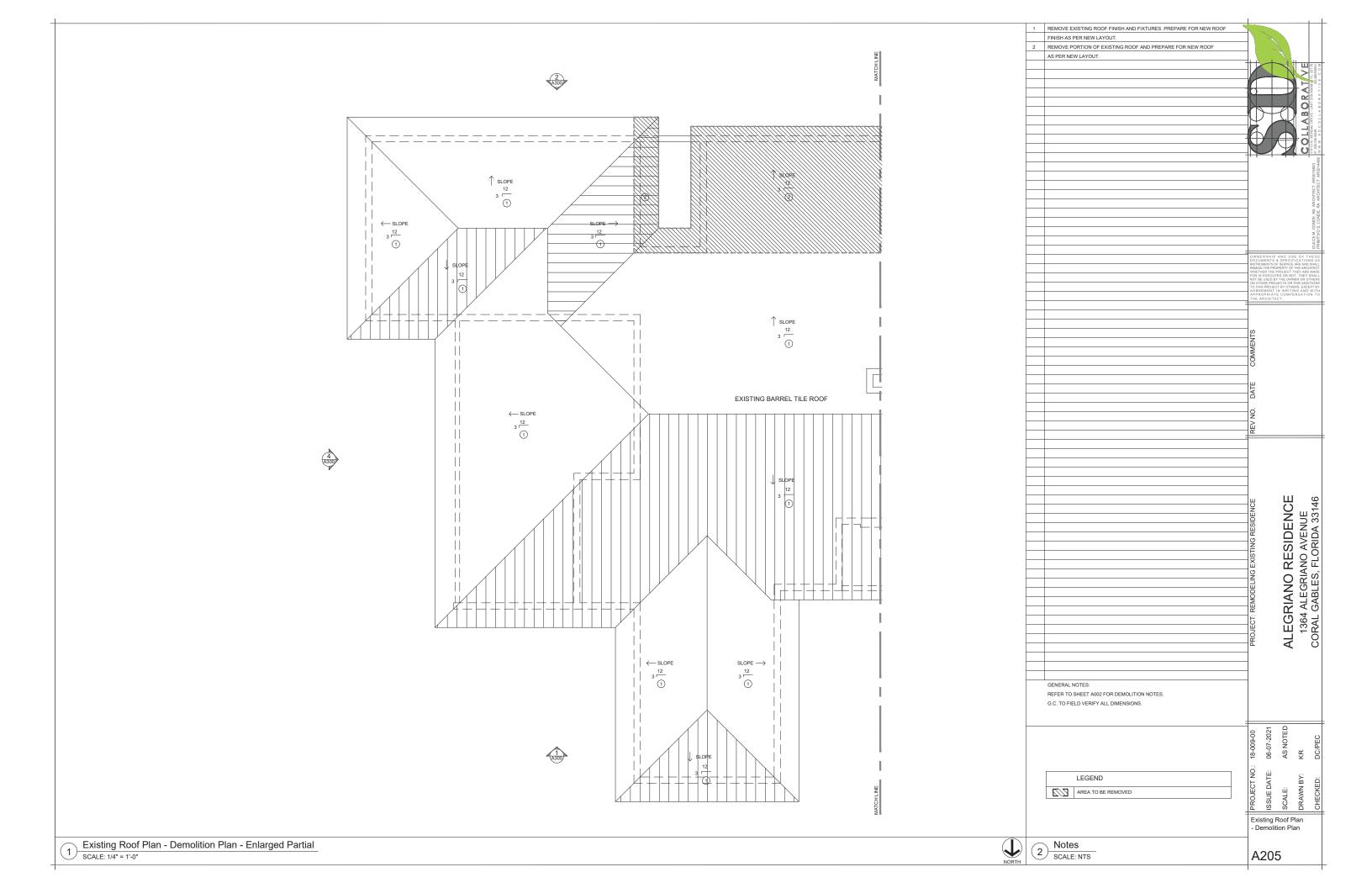
Existing Roof Plan - Overall

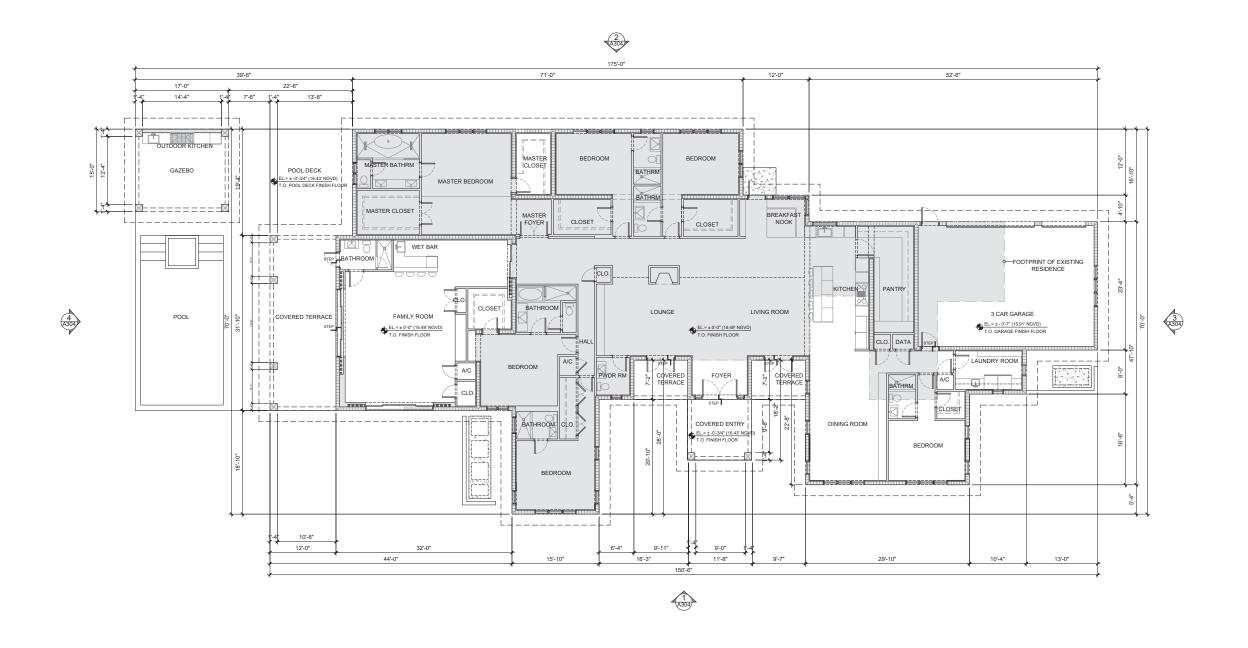
A203

Existing Roof Plan - Overall

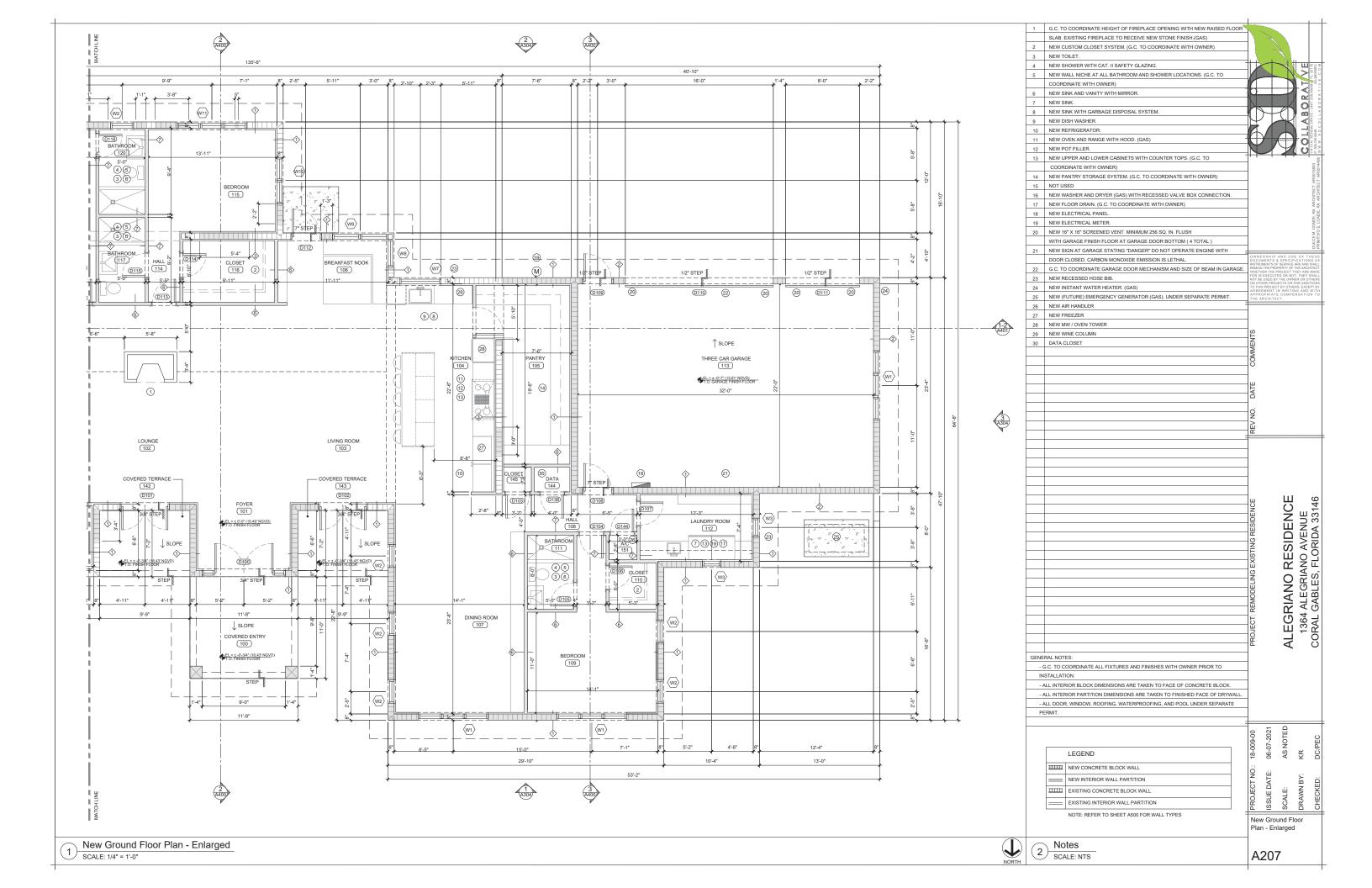
SCALE: 1/8" = 1'-0"

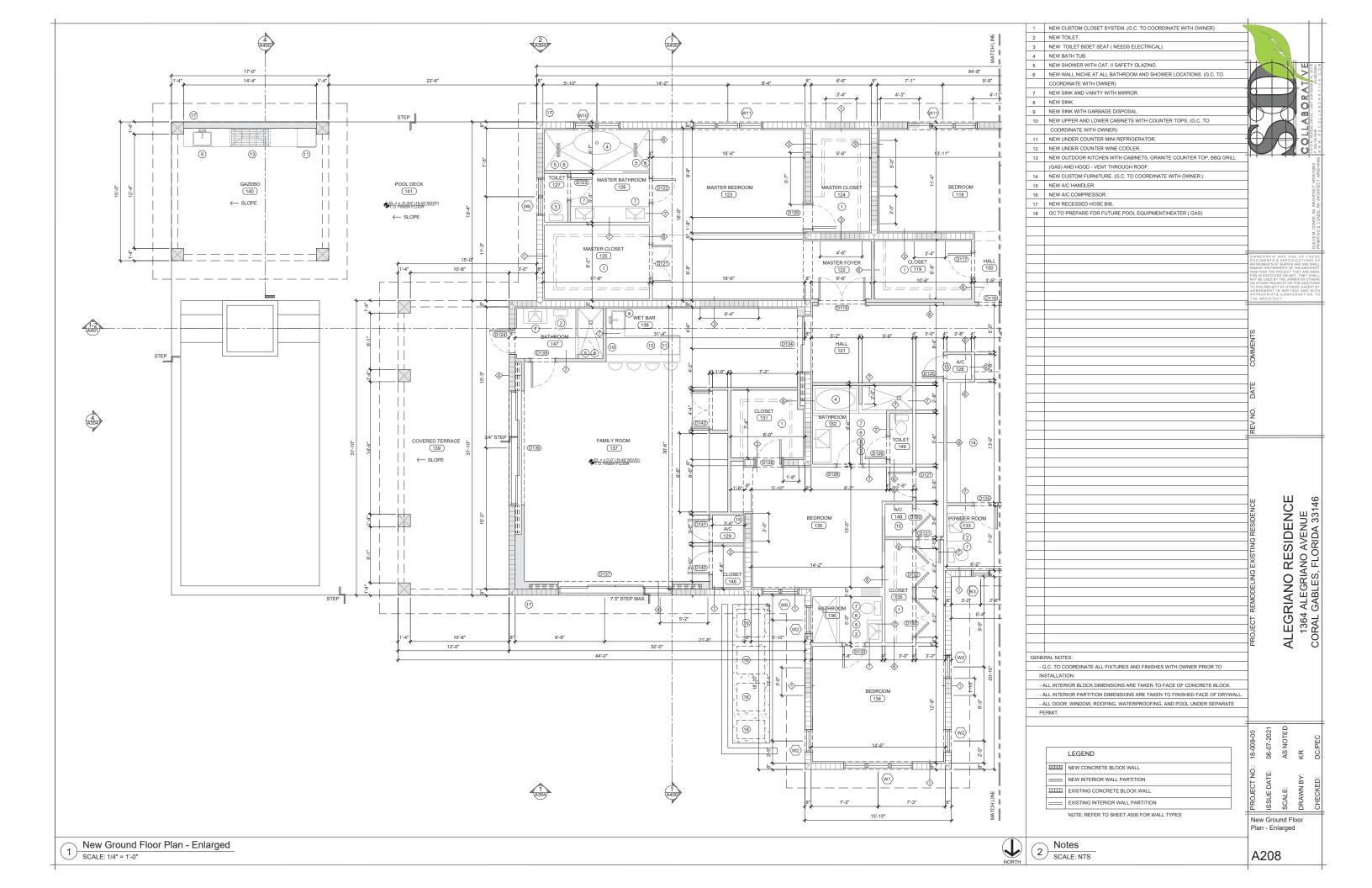






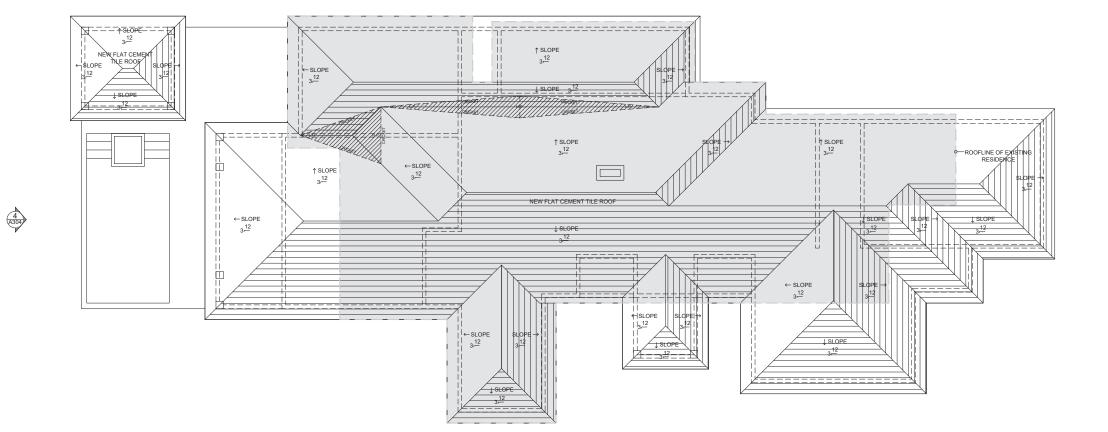
New Ground Floor Plan - Overall













New Roof Plan -Overall

A209

New Roof Plan - Overall

SCALE: 1/8" = 1'-0"

