	ARC AND • CON BE D	NOTES: ITRUCTURAL CHANGES FROM THE APPROVED PLANS SHALL BE MADE IN THE FIELD UNLESS, PRIOR TO MAKING CHANGES, A WRITTEN APPROVAL IS OBTAINED FROM THE ENGINEER / HITECT OF RECORD. IF CHANGES ARE MADE WITHOUT WRITTEN APPROVAL, SUCH CHANGES SHALL BE THE LEGAL AND FINANCIAL RESPONSIBILITY OF THE CONTRACTORS INVOLVED, SHALL BE THE RESPONSIBILITY OF SAID PARTIES TO REPLACE OR REPAIR THE CONDITION AS DIRECTED BY THE ENGINEER. NECT A/C UNIT TO CONCRETE SLAB W/ AT FOUR CORNERS USING (1) 3/16" TAPCON, MIN. OF 2" LENGTH INTO CONCRETE AND (2) #8 METAL SCREWS INTO A/C UNIT FRAME (LOCATION TO ETERMINED BY A/C CONTRACTOR) PER CLIP ITRIC SERVICE GROUND TO BE BONDED TO FOOTING STEEL	
<text></text>	<ul> <li>CON</li> <li>CON</li> <li>REC</li> <li>CON</li> <li>BOT</li> </ul>	TRACTOR TO ROUGH IN A/H CHASE A/O DRAIN LINES, & CONDUITS AS NEEDED TRACTOR TO VERIFY A/O PROVIDE FOR SLAB RECESSES, SILLS & CURB REQUIREMENTS @ ALL DOORS ESS SHOWERS TO HAVE THICKENED EDGES AND REINFORCEMENT TO BE DETER BY GENERAL CONTRACTOR TRACTOR TO DETERMINE ANY SLOPE OF SLAB REQUIREMENTS TOM OF FOOTING MIN 12" BELOW FINISH GRADE	
<text></text>	A.1. A.1.1.	WINDOW, DOOR AND PANEL CRITERIA: GARAGE DOOR TO BE CERTIFIED BY MANUFACTURER FOR WIND EXPOSURE / COMPONENT CLADDING DEPENDANT ON PERMIT MUNICIPALITY DEPENDANT ON WIND-BORNE DEBRIS REGION. GARAGE DOOR GLAZED OPENING PROTECTION FOR WIND-BORNE DEBRIS SHALL MEET THE REQUIREMENTS OF AN APPROVED IMPACT-RESISTING STANDARD OR ANSI / DASMA 115.	
<text></text>	A.1.4. A.2.	REQUIRED TO PROVIDE DOCUMENTATION FOR DOORS DEMONSTRATING COMPLIANCE WITH THESE SPECIFICATIONS. THE MANUFACTURER'S SPECIFICATIONS AND TEST RESULTS FOR THE REFERENCED WINDOWS, SGD, DOORS AND PANELS (IN REGARDS TO COMPLIANCE WITH FLORIDA BUILDING CODE- BUILDING 1609.1.2.3) HAS BEEN REVIEWED AND ACCEPTED BY THE ENGINEER OF RECORD FOR USE ON THIS PROJECT. WHEN INSTALLED IN ACCORDANCE WITH THESE PLANS AND THE MANUFACTURER'S SPECIFICATIONS. SAG RESISTANT DRYWALL ON ALL CEILINGS.	
<text></text>		DOORS. DUCTS IN THE GARAGE AND DUCTS PENETRATING THE WALLS OR CEILINGS SEPARATING THE DWELLING FROM THE GARAGE SHALL BE CONSTRUCTED OF A MIN. NO. 26 GAGE SHEET STEEL OR OTHER APPROVED MATERIAL AND SHALL HAVE NO OPENINGS INTO GARAGE. THE GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC BY NOT LESS THAN 1/2 INCH GYPSUM BOARD APPLIED TO THE GARAGE SIDE. GARAGES BENEATH HABITABLE ROOMS SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NOT LESS THAN 5/8 INCH TYPE "X" GYPSUM BOARD OR EQUIVALENT. WHERE THE SEPARATION IS A	
<text></text>	A.7. A.8. A.9. A.9.1.	FRAME WALL SEGMENTS WHICH HAVE AN UNINTERRUPTED LENGTH OF 12-0" OR MORE SHALL BE CONSIDERED SHEAR WALL SWS = SHEAR WALL SEGMENTS COLUMNS SHALL BE CONSTRUCTED OF STANDARD MASONRY UNITS OR PILASTER BLOCK OR MAY BE CAST IN PLACE CONCRETE. MAXIMUM COLUMN HEIGHT SHALL BE 12 FEET TO TOP OF BOND BEAM. COLUMNS SHALL CONTAIN A MINIMUM OF FOUR VERTICAL BARS, ONE IN EACH CORNER. <u>BATHROOMS:</u> ALL TUB & SHOWER UNITS WILL HAVE ANTI-SCALDING DEVICES INSTALLED.	
<text></text>	B.1. B.2. B.3.	FLOOR SLAB OF PLANT MIX CONCRETE MIN. 2500 P.S.I. 4" THICK WITH FIBER-MESH REINFORCEMENT WITH 6 MIL. POLY. VAPOR BARRIER OVER COMPACTED CLEAN FILL OR, FLOOR SLAB OF PLANT MIX CONCRETE MIN. 2500 P.S.I. 4" THICK WITH 6X6 10/10 GAUGE REINFORCING MAT. WITH MIN. 1" COVER WITH 6 MIL. POLY. VAPOR BARRIER OVER COMPACTED CLEAN FILL. AS AN ALTERNATE, A 6X6 NO. 10 WELDED WIRE FABRIC EXTENDING A MIN. OF 10" INTO SLAB AND 6" INTO CHAIR BLOCK OR TOP COURSE. SOIL TESTING IS RECOMMENDED. FOOTINGS SHALL BEAR ON UNDISTUBBED SOIL A/O PROPERLY COMPACTED FILL AT A REQUIRED 2000 PSF SOIL BEARING CAPACITY. FILL MATERIAL SHALL BE COMPACTED IN 12" LIFTS TO 95% DENSITY OF A MODIFIED PROCTOR TO BE VERIFIED BY GENERAL CONTRACTOR / OWNER. PRIOR TO PLACEMENT OF FILL ALL VEGETATION / ORGANIC MATERIAL SHALL BE STRIPPED AWAY TO MIN. 5'-0" DISTANCE FROM THE PERIMETER OF THE STRUCTURE. IF THE BUILDER AND/OR HOMEOWNER CHOOSE NOT TO COMPLETE SOIL TESTING, MJS DESIGNERS GROUP AND THE E.O.R. WILL BE HELD HARMLESS AND NOT LIABLE FOR ANY DAMAGES, MODIFICATIONS, OR COSTS ASSOCIATED WITH FOUNDATION ISSUES.	
<text></text>	B.5. B.6. B.7. B.8.	TERMITE TREATMENT TO BE APPLIED BY EITHER TREATED SOIL, BORA-CARE APPLICATION OR SENTRICON PER. MANUFACTURER SPEC'S. CERTIFICATE OF APPLICATION MUST BE MADE AVAILABLE AT TIME OF INSPECTION TO PROVIDE APPLICATION USED. FOR ALL STEMWALLS GREATER THAN 35" IN HEIGHT PLEASE REFER TO SCHEDULE BELOW FOR FOOTER AND STEEL REINFORCEMENT SPECIFICS. ADDITIONALLY IT IS REQUIRED TO PLACE (1) #3 REBAR 4' O.C. HOOKED INTO BOND BEAM AND TIED OFF TO REINFORCEMENT LOCATED IN TOP COURSE / BOND BEAM WHILE ALSO EXTENDING A MIN. OF 12" INTO SLAB. A SOIL OR WASTE PIPE OR A BUILDING DRAIN PASSING UNDER A FOOTING OR THROUGH A FOUNDATION WALL SHALL BE PROVIDED WITH A RELIEVING ARCH, OR THERE SHALL BE BUILT INTO THE MASONRY WALL WITH AN IRON PIPE SLEEVE (TWO PIPE SIZES) GREATER THAN THE PIPE PASSING THROUGH. THE OUTER BAR OF FOUNDATION STEEL SHALL BE CONTINUOUS AROUND CORNERS USING CORNER BARS OR BY BENDING THE BAR IN ACCORDANCE WITH 100.3.4. IN BOTH CASES, THE MINIMUM BAR LAP SHALL BE 25 INCHES. STEMWALLS SHALL BE AS THICK OR THICKER THAN THE WALL SUPPORTED ABOVE, BUT IN NO CASE LESS THAN 8 INCHES THICK, AND SHALL HAVE SAME VERTICAL REINFORCING AS	
	B.11. B.11.1. B.11.2.	ALL FOOTING DOWEL BARS SHALL HAVE A STANDARD 90 DEGREE HOOK AND SHALL BE EMBEDDED A MINIMUM OF 6 INCHES INTO ALL FOOTINGS; DOWEL BARS SHALL LAP VERTICAL WALL REINFORCEMENT A MINIMUM OF 25 INCHES. MINIMUM CONCRETE COVER OVER REINFORCING BARS SHALL BE: 3 INCHES IN FOUNDATIONS WHERE CONCRETE IS CAST AGAINST AND PERMANENTLY IN CONTACT WITH THE EARTH. 1-1/2 INCHES FOR NO. 5 AND SMALLER BARS, AND 2 INCHES FOR NO. 6 AND LARGER BARS WHERE CONCRETE IS FORMED AND WILL BE EXPOSED TO THE WEATHER. IN NARROW FOOTINGS WHERE INSUFFICIENT WIDTH IS AVAILABLE TO ACCOMMODATE A STANDARD 90 DEGREE HOOK, PROVIDE THE REQUIRED CONCRETE COVER. THE HOOK	
<text></text>	B.12.1. B.12.2	CONNECTION OF COLUMNS TO THE FOUNDATION BELOW AND TO THE BOND BEAM AT THE TOP SHALL BE AS FOLLOWS: 8X8 INCH COLUMN; TWO NO. 5 STANDARD 90 HOOK INTO THE SUPPORT AT THE BOTTOM AND INTO THE BOND BEAM AT THE TOP. 8X16 INCH COLUMN; TWO NO. 5 STANDARD 90 HOOKS (ONE IN EACH CELL) BOTH AT THE BOTTOM AND INTO THE BOND BEAM AT THE TOP. 12X12 INCH COLUMN AND 16X16 INCH COLUMN; FOUR NO. 5 STANDARD 90 HOOKS (ONE AT EACH VERTICAL BAR) EXTENDING FROM THE FOUNDATION AND SPLICED WITH THE VERTICAL COLUMN REINFORCEMENT FOR THE BOTTOM; THREE NO. 5 STANDARD 90 HOOKS INTO THE BOND BEAM AT THE TOP, MINIMUM, AND EACH SPLICED INTO A VERTICAL COLUMN BAR FOR CORNER COLUMNS; & TWO NO. 5 STANDARD 90 HOOKS INTO THE BOND BEAM AT THE TOP EACH SPLICED TO SEPARATE VERTICAL COLUMN BARS FOR	
<text></text>	C.1. C.2. C.3.	PREPARATION FOR SITES W/ IMPORTED FILL: THE PROPOSED BUILDING AREA, PLUS A MINIMUM MARGIN OF FIVE FEET BEYOND THE PROPOSED BUILDING LIMITS, SHALL BE STRIPPED AND GRUBBED OF SURFACE DEBRIS, INCLUDING VEGETATION, ROOTS & ORGANIC MATTER ALONG WITH ANY REMNANTS OF PREVIOUS CONSTRUCTION SUCH AS OLD FOOTINGS AND/OR SLABS. THE BUILDING PAVEMENT AREAS SHALL BE FILLED TO THE DESIRED GRADES. THE HORIZONTAL PORTION OF THE BUILDING PAD SHALL EXTEND A MINIMUM FIVE FEET BEYOND THE BUILDING & PAVEMENT AREAS. THE CLEAN FILL MATERIAL SHALL BE PLACED IN LOOSE LAYERS OF 12 INCH LIFTS IN THICKNESS. COMPACT EACH LIFT TO A MINIMUM OF 95 PERCENT OF ITS MODIFIED DRY PROCTOR VALUE. FIELD DENSITY TESTS AND ON-SITE INSPECTION ARE REQUIRED TO BE PERFORMED, BY A STATE OF FLORIDA LICENSED GEOTECHNICAL ENGINEER, AT APPROPRIATE TIMES DURING THE EARTH WORK OPERATIONS IN ORDER TO VERIFY THAT THE SITE PREPARATIONS HAVE BEEN PROPERLY CONSTRUCTED.	
<text></text>	D.1. D.2. E. <u>MOR</u>	THE PROPOSED BUILDING AREA, PLUS A MINIMUM MARGIN OF FIVE FEET BEYOND THE PROPOSED BUILDING LIMITS, SHALL BE STRIPPED AND GRUBBED OF SURFACE DEBRIS, INCLUDING VEGETATION, ROOTS & ORGANIC MATTER ALONG WITH ANY REMNANTS OF PREVIOUS CONSTRUCTION SUCH AS OLD FOOTINGS AND/OR SLABS. A MINIMUM SOIL BEARING CAPACITY OF 2000 PSF IS REQUIRED. TAR:	
	E.2. E.3. E.4. F. <u>CLE/</u>	ALL MORTAR JOINTS FOR HOLLOW UNIT MASONRY SHALL EXTEND THE FULL WIDTH OF FACE SHELLS. MORTAR JOINTS FOR SOLID MASONRY SHALL BE FULL HEAD AND BED JOINTS. BED JOINTS SHALL BE 3/8 INCH (+ 1/8 INCH) THICK. HEAD JOINTS SHALL BE 3/8 INCH (+ 3/8 INCH OR -1/4 INCH) THICK. THE BED JOINT OF THE STARTING COURSE PLACED OVER FOOTINGS SHALL BE PERMITTED TO VARY IN THICKNESS FROM A MINIMUM OF 1/4 INCH TO A MAXIMUM OF 3/4 INCH. ANOUTS: PER FBC R606.3.5.2, PROVISIONS SHALL BE MADE FOR CLEANING THE SPACE TO BE GROUTED. MORTAR THAT PROJECTS MORE THAN 1/2 INCH (12.7 MM) INTO THE GROUT SPACE AND	
	G.1.	BE PROVIDED IN THE BOTTOM COURSE OF MASONRY FOR EACH GROUT POUR WHERE THE GROUT POUR HEIGHT EXCEEDS 64 INCHES (1626 MM). IN SOLID GROUTED MASONRY, CLEANOUTS SHALL BE SPACED HORIZONTALLY NOT MORE THAN 32 INCHES (813 MM) ON CENTER. THE CLEANOUTS SHALL BE SEALED BEFORE GROUTING AND AFTER INSPECTION. UT: SHALL HAVE A MAXIMUM COARSE AGGREGATE SIZE OF 3/8 INCH PLACED AT AN 8 TO 11 INCH SLUMP AND HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 2500 PSI AT 28 DAYS WHEN TESTED IN ACCORDANCE WITH ASTM C 1019, OR SHALL BE IN ACCORDANCE WITH ASTM C 476.	
<text></text>	н. <u>сол</u>	8-FOOT (2438 MM) MAXIMUM HEIGHT. WHERE A TOTAL GROUT POUR EXCEEDS 8 FEET (2438 MM) IN HEIGHT, THE GROUT SHALL BE PLACED IN LIFTS NOT EXCEEDING 64 INCHES (1626 MM) AND SPECIAL INSPECTION DURING GROUTING SHALL BE REQUIRED. IF THE WORK IS STOPPED FOR 1 HOUR OR LONGER, THE HORIZONTAL CONSTRUCTION JOINTS SHALL BE FORMED BY STOPPING ALL TIERS AT THE SAME ELEVATION AND WITH THE GROUT 1 INCH (25 MM) BELOW THE TOP. CRETE:	
	Н.3.	FOR CAST-IN-PLACE BOND BEAMS WHERE CONCRETE IS NOT EXPOSED TO WEATHER, THE MINIMUM CONCRETE COVER FOR REINFORCING SHALL BE 1 1/2 INCHES REGARDLESS OF BAR SIZE. FOR CAST-IN-PLACE BOND BEAMS WHERE CONCRETE IS EX- POSED TO WEATHER, THE MINIMUM CONCRETE COVER FOR REINFORCING SHALL BE: 1 1/2 INCHES FOR NO. 5 BARS AND SMALLER, 2 INCHES FOR NO. 6 BARS AND LARGER.	
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<text></text>	I.6.3. I.7. I.8. I.8.1.	REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT. EXCEPTION: WHERE BENDING IS NECESSARY TO ALIGN DOWEL BARS WITH A VERTICAL CELL, BARS PARTIALLY EMBEDDED IN CONCRETE SHALL BE PERMITTED TO BE BENT AT A SLOPE OF NOT MORE THAN 1 INCH OF HORIZONTAL DISPLACEMENT TO 6 INCHES OF VERTICAL BAR LENGTH. WHEN TWO BARS ARE REQUIRED IN THE SAME CELL OR BOND BEAM, THEY MAY BE BUNDLED. SPLICES SHALL BE LAP SPLICES. AND DICTATED AS SUCH: NON-CONTACT LAP SPLICES MAY BE USED PROVIDED REINFORCING BARS ARE NOT SPACED FARTHER APART THAN 5 INCHES FOR NO. 5 BARS AND 7 INCHES FOR NO. 7 BARS.	
	J. <u>GAL'</u> J.1.	A MINIMUM OF 25 INCHES, AND TWO NO. 5 BARS WITH ONE NO. 7 BAR SHALL BE A MINIMUM OF 35 INCHES. <u>VANIZATION:</u> METAL ACCESSORIES FOR USE IN EXTERIOR WALL CONSTRUCTION AND NOT DIRECTLY EXPOSED TO THE WEATHER SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A 153, CLASS B-2. METAL ACCESSORIES FOR USE IN INTERIOR WALL CONSTRUCTION SHALL BE MILL GALVANIZED IN ACCORDANCE WITH ASTM A 641, CLASS 1.	
	K.2. L. <u>MAS</u>	TIES. 2. ASTM A 36 FOR PLATE, HEADED AND BENT BAR ANCHORS. 3. ASTM A 366 FOR SHEET METAL ANCHORS AND TIES. UNLESS OTHERWISE STATED, SIZES GIVEN FOR NAILS ARE COMMON WIRE NAILS. FOR EXAMPLE, 8D = 2 1/2 INCHES LONG X 0.131-INCH DIAMETER. SEE TABLE 8.8A IN THE NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION. ONRY:	
<ul> <li>NUMBER ADDRESS NUMBER ADDRESS ADDRESS</li></ul>	L.1.2. L.1.3. L.1.4. L.1.5. M. <u>LUM</u>	LATERAL TIES MAY BE PLACED IN THE MORTAR JOINTS (PROVIDED THEY ARE NO LARGER THAN 1/4 INCH DIAMETER) OR IN THE GROUT. THE BOTTOM LATERAL TIES SHALL BE LOCATED VERTICALLY NOT MORE THAN ONE-HALF THE LATERAL TIE SPACING ABOVE THE TOP OF THE FOOTING, SLAB, OR BEAM IN ANY STORY. THE TOP LATERAL TIE SHALL NOT BE MORE THAN ONE-HALF THE LATERAL TIE SPACING BELOW THE LOWEST HORIZONTAL REINFORCEMENT IN THE BEAM ABOVE. CONCRETE MASONRY UNITS SHALL BE HOLLOW OR SOLID UNIT MASONRY IN ACCORDANCE WITH ASTM C 90 AND SHALL HAVE A MINIMUM NET AREA COMPRESSIVE STRENGTH OF 1900 PSI. CMU MATERIALS AND CONSTRUCTION SHALL COMPLY WITH "SPECIFICATION FOR MASONRY STRUCTURES" ACI 530.1/ASCE 6-05/TMS 602-05: PART 2 & 3 MASONRY WALLS SHALL BE RUNNING BOND OR STACK BOND CONSTRUCTION. WHEN MASONRY UNITS ARE LAID IN STACK BOND, 9-GAGE (MINIMUM) HORIZONTAL JOINT REINFORCEMENT, IN ADDITION TO REQUIRED VERTICAL REINFORCEMENT, SHALL BE PLACED IN BED JOINTS AT NOT MORE THAN 16 INCHES ON CENTER. BER:	
<ul> <li>1. THUSS COMPACTORS ARE TO IS SIMPLON TRANSPORTED UND.</li> <li>1. SUPPORT TRANSPORTED AT THE AT PRACE COMPACTOR TO BE TATALED COMPACTOR SOURCE DELOY FOR NALING REQUIRED.</li> <li>2. SUPPORT TRANSPORTED AT PRACE COMPACTOR TO BE IN THE WAY AND THE EXAMPLE TO REQUIRED.</li> <li>2. SUPPORT TRANSPORTED AT PRACE COMPACTOR TO BE IN THE WAY AND THE EXAMPLE TO REQUIRED.</li> <li>2. SUPPORT TRANSPORTED AT PRACE COMPACTOR TO AND THE INSTANCE THE USE DELOY AND THE STATE OF THE COMPACTORS (# 0 C. U.O.)</li> <li>3. TALL STATET TRANSPORTED AT THE ADDRESS TO BE TO REPORT TRANSPORTED AT THE STATE OF THE COMPACTOR SOURCE TO THE STATE OF THE COMPACTOR AND THE STATE OF THE COMPACTOR SOURCE TO THE STATE OF THE COMPACTOR AND THE STATE OF THE STATE AND THE STATE OF THE COMPACTOR AND THE STATE OF THE STATE AND THE STATE OF THE STATE AND THE STATE OF THE COMPACTOR AND THE STATE OF THE STATE AND THE</li></ul>	N. <u>FRAI</u> N.1. N.2. N.3. N.4. N.5.	WING: INTERIOR BEARING WALLS: BOTTOM CONNECTORS SHALL HAVE THE SAME OR GREATER UPLIFT VALUE AS THE TOP CONNECTOR. ALL INTERIOR FRAME BEARING WALLS AND ALL EXTERIOR FRAME WALLS SHALL BE ANCHORED TO THE ABUTTING CMU WALL WITH (3) 1/2"X6" STANDARD HOOK ANCHOR BOLTS EMBEDDED IN GROUTED CELLS. THE FLOOR P.T. PLATE SHALL BE ANCHORED WITH 1/2" X 10" A.B. OR WEDGE ANCHOR (RED HEAD) @ 24" O.C. AND A MIN. 7" EMBEDMENT. WHENEVER A GIRDER TRUSS BEARS ON A FRAME BEARING WALL, IT SHALL BE SUPPORTED BY A MINIMUM OF AN EQUAL NUMBER OF STUDS AS PLIES IN THE GIRDER. REBARS MAY BE DRILLED AND EPOXIED W/ MIN. 5" EMBEDMENT. FOR MISSING OR MIS-LOCATED STRAPS TO CMU (1) MSTM-16 WITH (4) 1/4"X2-1/4" TAPCONS CAN BE SUBSTITUTED PROVIDED UPLIFT FOR TRUSS IS LESS THAN 860LBS. LIMIT TWO TRUSSES ADJACENT WITHOUT ENGINEERING MODIFICATIONS.	
<ul> <li>Number of the state of possible and setup of the Trades Advices Trades and a state of the state of possible and setup of the trades and setup of the state of possible and setup of the state of the state of possible and setup of the state of</li></ul>	N.7. N.8. N.9. N.10. N.11. N.12.	ALL TRUSS CONNECTORS ARE TO BE SIMPSON STRONG-TIE, U.N.O. EACH FLOOR TRUSS ATTACHED TO CMU. WITH (1) HETA-16 OR (1) MTS-12 AT FRAME CONNECTION (U.N.O.) EACH ROOF TRUSS / RAFTER AT CMU. TO BE ATTACHED WITH (1) HETA-16 (U.N.O.) SEE CONNECTOR SCHEDULE BELOW FOR NAILING REQUIRED. EACH ROOF TRUSS / RAFTER AT FRAME CONNECTION TO BE (1) HTS-16 (U.N.O.) END JACKS AND CORNER SETS MAY BE (1) H-2.5 (U.N.O.) AT ALL 2 STORY BEARING WALL LOCATIONS 2ND STORY FRAME WALL STUDS TO BE ATTACHED TO FLOOR TRUSSES BELOW WITH MSTA-30 OR HTS-20 CONNECTORS @ 48" O.C. (U.N.O.)	
<ul> <li>THUSS MAUHACTURENT TO REVIDE ALL GALE LEN THUSSES WITH INTERVEDENT SITU MAINERER (§ 10° CC, LULC).</li> <li>WOOD MARINE THORSE THORMENT MATCHES TO THOSE SITU MAINER USED AS ACTION OF THE VIET TO COSTS SUFFICIENT TO DIANA ANIE, OF SAP PENETRANTOA NITH OF THE VIET TA COSTS SUFFICIENT TO DIANA ANIE, OF SAP PENETRANTOA NITH OF THE SAP.</li> <li>WOOD MARINES THORE THORMENT AND THOSE SITUATION MATURE VIET AS ALL ONE RETERVITIA A NIMULA PEO F SAD PELAL LUMBER USED FOR SEAKS SHALL BE HENRIF, S. PINE, OR S.P.F. CARLES AND THE VIET A</li></ul>	N 14 N 15 N 16 N 17	TRUSSES SHALL BE DESIGNED AND SEALED BY THE TRUSS MANUFACTURER'S PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA, AND SHALL CONFORM WITH THE TPI DESIGN SPECIFICATIONS FOR METAL PLATE CONNECTED TRUSSES. TRUSS MANUFACTURER TO VERIFY ALL TRUSS SPANS, SLOPES, BEARING POINTS, & DIMENSIONS BEFORE FABRICATION. ALSO, TRUSS MANUFACTURER TO PROVIDE SHOP DRAWINGS TO MJS, INC. CUSTOM HOME DESIGNS FOR REVIEW BEFORE FABRICATION. ALL ROOF PITCHES ARE TO BE SET AS INDICATED ON PLANS AND ELEVATIONS (OR BY EXISTING CONDITION). TOP PLATE HEIGHTS VARY. SEE TRUSS LAYOUT, BUILDING SECTIONS, WALL SECTIONS, & ELEVATIONS FOR BEARING HEIGHTS.	
<ul> <li>PRAME WALLS UP TO UNDERSIDE OF ROOT FRUSSES AT ALL NON BEAMING WALLS AND AT YOULDRE AREAS (U.N.D.).</li> <li>ALIGAT TRUSS MANUFACTURER TO ENSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS:</li> <li>N.S. TRUSS MANUFACTURER TO ENSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS:</li> <li>N.S. TRUSS MANUFACTURER TO ENSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS:</li> <li>N.S. TRUSS MANUFACTURER TO ENSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS:</li> <li>N.S. TRUSS MANUFACTURER TO ENSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS:</li> <li>N.S. TRUSS MANUFACTURER TO ENSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL DESIGN FOR TRUST AND CONSIDERATION TO BE SEN NOMINAL OR GREATER COST R COX TYPE PLYWOOD FOR SHINKLE OR TILE APPLICATION NALED WITH JOBICY ENGS ON TECOX THE WHICH SHALL BE 50 CO, FIELD 4° CO, EDGE</li> <li>TOOL VALL SHEATING'</li> <li>ALL ROOF SHEATING TO BE SIN NOMINAL OR GREATER COST R COX TYPE PLYWOOD FOR SHINKLE OR TILE APPLICATION NALED WITH JOBICY ENGS ON TECOX THE WHICH SHALL BE 50 CO, FIELD 4° CO, EDGE</li> <li>TOOL VERS OF FELT CORTINGS ON TECOX THE WHICH SHALL BE 50 CO, FIELD 4° CO, EDGE</li> <li>ALL ROOF SHEATING STALL BE SIN ADDREAD WITH JEE LONG DIMESSION RESERVANT NALES &amp; 0 CO. THE FRAMING.</li> <li>ALL ROOF SHEATING STALL BE SIN ADDREAD WITH JEE LONG DIMESSION RESERVANT NALES &amp; 0 CO. THE FRAMING.</li> <li>ALL ROOF SHEATING STALL BE SIN ADDREAD WITH JEE LONG DIMESSION RESERVANT NALES &amp; 0 CO. THE FRAMING.</li> <li>ALL ROOF SHEATING STALL BE SIN ADDREAD WITH JEE LONG DIMESSION RESERVANT NALES &amp; 0 CO. THE FRAMING.</li> <li>ALL ROOF SHEATING STALL BE SIN ADDREAD WITH JEE LONG DIMESSION RESERVANT NALES &amp; 0 CO. THE FRAMING.</li> <li>ALL ROOF SHEATING STALL BE SIN ADDREAD WITH JEE LONG DIMESSION RESERVANT.</li> <li>THE SHEATING STALL STALL STALL STALL BE SIN ADDREAD WITH JEE LONG DIMESSION RESERVANT.</li> <li>THE SHEATING STALL STALL STALL STALL STAL</li></ul>	N.19. N.20. N.21.	TRUSS MANUFACTURER TO PROVIDE ALL GABLE END TRUSSES WITH INTERMEDIATE STUD MEMBERS @ 16" O.C., U.N.O. WOOD MEMBERS THICKER THAN THOSE SPECIFIED MAY BE USED AS LONG AS THE LENGTH OF THE 3/16" TAPCONS IS SUFFICIENT TO OBTAIN A MIN. OF 1-3/8" PENETRATION INTO THE CMU OR TIE BEAM. ALL FRAMING LUMBER SHALL BE HEM-FIR, S. PINE, OR S-P-F, GRADE 2 OR BETTER WITH A MINIMUM FB OF 1800 PSI. ALL LUMBER USED FOR BEAMS SHALL BE HEM-FIR, S. PINE, OR S-P-F, GRADE 2 OR BETTER WITH A MINIMUM FB OF 1700 PSI.	
<ul> <li>1. ROOF SHEATHING TO BE SAY NOMMAL, OR GREATER OSB R COX TYPE PLYNOOD FOR SHINGLE OR TILE APPLICATION NAMED WITH J. 89X/2 RING SHAKK OR SCREW SHANK NALS @ 6' O.C. EXCEPT RRST 4-0' DETINE PERMETER HWHICH SHALL BE 0' C. FELD &amp; 1' O.C. EDGE</li> <li>2. TWO LAYERS OF FELT (R) ONE. LAYER OF HOUSE WARP AND ONE LAYER OF FELT IS REGUIRED BEHIND STUCCO (PER SECTION FBC RT03.2)</li> <li>3. ALL ROOY SHATHING SHALL BE STAGGERED WITH THE LOOK DIMENSION REPORTBOLICULAR TO THE FRAMING.</li> <li>0.4. WALL SHEATHING TO BE T/ME'OBB OR 12' COX NALED WITH BE CORROSION RESISTANT MALLS @ 1'O.C. IN SHEA, 4, G OR TOP AND BOTTOM OF EACH FULL LENGTH STUD. ADDITIONALLY, MSTA30 @ 4F'O.C. ARE REQUIRED OR FASTENIUS SECOND STORY FRAME WALLS TO FLOOR TRUSSES IN 2 STORY APPLICATIONS.</li> <li>0.4. WITH STRUCTURAL SHEATHING, EXERTING BEARING WALLS TO BE 2X (SEE FLOOR PLAN) # 25F, OR 83 SYP. @ 1F O.C. WSP-2, 4, G OR 81 O'P. AND BOTTOM OF EACH FULL EXERTING SHEATHING BECINNING AT THE BOTTOM OF THE FLOOR SYSTEM AND BECONS TOTAY FRAME WALLS TO FLOOR TRUSSES IN 2 STORY APPLICATIONS.</li> <li>0.4. WITH STRUCTURAL SHEATHING SECTION OF THE FLOOR SYSTEM AND BECK TOOR PLAN # 25F, OR 81 SYP. @ 1F O.C. ARE REQUIRED F2' NOMMAL EXTERIOR SHEATHING BECINNING AT THE BOTTOM OF THE FLOOR SYSTEM AND BUCK THE BOTTOM FLATE OF THE SECOND FLOOR STLD YAULL, NALL WIS D X 21 Z'P 4'O.C. AT THE PERMETER BAS R'O.C. MTHE FELD NOA N. OR &amp; NALLS IN THE STUDD ALOYE. ADDITIONAL HE SECOND FLOOR STLD YAULL, NALL WIS D X 21 Z'P 4'O.C. AT THE PERMETER BAS R'O.C. MTHE FELD NOA AND ORE THOST LOCAL CODE REQUIREMENTS. ADDITIONS OR ADJUSTMENTS MAY BE MADE BETWEEN THE USED W FLACE OF FLIC IN HOUSE WARP APPLICATIONS.</li> <li>P. ELEOTRACH</li> <li>P. ELEOTR</li></ul>	N.24. N.25. N.25.1 N.25.2	ALIGN TRUSSES AND HAND FRAMING SO AS ALL GYPSUM WALL BOARD TO BE CONTINUOUS FROM FLOOR TO CEILING. TRUSS MANUFACTURER TO ENSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS: ALL CEILING HUNG SOFFITS AND SOFFITS W/ CABINETS AS SHOWN ON PLANS. ATTIC LOCATED HVAC, UNITS AS SHOWN ON PLANS.	
<ul> <li>0.4.1. <u>WITH STRUCTURAL SHEATING</u> EXTERIÓR BEARING WALLS TO BE 2X (SEE FLOOR PLAN) #2 SPF, 0; 68 70.2, WISP-2, 4, 6, 08 @ 16° O.C. PROVIDE 1/2' NOMINAL EXTERIÓR SHEATING SECIMINO OF THE FLOOR PLAN #2 STRUE AND EXTENDA AMIN. OR 64' A 500° THE 60 TOM PLATE OF THE SECTION PLALE OF THE SECTION PLACE OF FELT OR HOUSE WARP AND ONE LAYER OF FELT IS REQUIRED BEHIND STUCCO. THE USE OF AN APPROVED ZIP WALL SYSTEM CAN ALSO BE USED IN PLACE OF FELT OR HOUSE WARP AND ONE LAYER OF FELT IS REQUIRED BEHIND STUCCO. THE USE OF AN APPROVED ZIP WALL SYSTEM CAN ALSO BE USED IN PLACE OF FELT OR HOUSE WARP AND ONE LAYER OF FELT IS REQUIRED BEHIND STUCCO. THE USE OF AN APPROVED ZIP WALL SYSTEM CAN ALSO BE USED IN PLACE OF FELT OR HOUSE WARP AND ONE LAYER OF FELT IS REQUIRED BEHIND STUCCO. THE USE OF AN APPROVED ZIP WALL SYSTEM CAN ALSO BE USED IN PLACE OF FELT OR HOUSE WARP AND ONE LAYER OF FELT OR HOUSE WARP AND ONE LAYER OF FELT OR HOUSE WARP AND ONE LAYER OF FELT OR NOTES CONTROL TO STATUS THE STORE OUTHER STATE TO DE TAY THE FILD.</li> <li>P. ELECTRICAL</li> <li>P. ELECTRICAL</li> <li>P. ALL UNDERT OVER EXACT LOCATION OF ANY FLOOR OUTLETS IN FIELD.</li> <li>P. ALL SMOKE DETECTORS ARE TO BE HARD WIRED AND INTERCONNECTED.</li> <li>P. ALL WITH LIGHTS IN MALE OTHER BATHROOMS.</li> <li>P. ALL UNDET STORE COUNTERTORS TO BE TAY ELECTRICAL</li> <li>P. ALL WITH LIGHTS IN ALL OTHER BATHROOMS.</li> <li>P. ALL RECEPTICAL EXCLA CONTRACTORS RESPONSIBILITY TO VERIFY THE REQUIREMENT AND LOCATIONS OF ALL ELECTRICAL EQUIPMENT, (INCLUDING KITCHEN EQUIPMENT) AND PROVIDE AND INSTALL COMPLET FE LECTRICAL SERVICE AS REQUIRED. OTHER ET ON THE STORE THE NICHLOWER CONSOLICE AS REQUIRED. CONTRACT THE STORE AND CONCENTEE OF OF WHICH 12 CAM BE ANARM WHERE THE INTERCONNECTING MEANS IN OT SUPERVISED. ONCE THERE DE MORE THAN 12 BANKE ALARMS ON CAG</li></ul>	0.1. 0.2. 0.3. 0.4.	ROOF SHEATHING TO BE 5/8" NOMINAL OR GREATER OSB R CDX TYPE PLYWOOD FOR SHINGLE OR TILE APPLICATION NAILED WITH .099X2" RING SHANK OR SCREW SHANK NAILS @ 6" O.C. EXCEPT FIRST 4'-0" OF ENTIRE PERIMETER WHICH SHALL BE 6" O.C. FIELD 4" O.C. EDGE TWO LAYERS OF FELT (OR) ONE LAYER OF HOUSE WRAP AND ONE LAYER OF FELT IS REQUIRED BEHIND STUCCO (PER SECTION FBC R703.2) ALL ROOF SHEATHING SHALL BE STAGGERED WITH THE LONG DIMENSION PERPENDICULAR TO THE FRAMING. WALL SHEATHING TO BE 7/16" OSB OR 1/2" CDX NAILED WITH 8D CORROSION RESISTANT NAILS @ 6" O.C. IN FIELD & 4" O.C. @ EDGE (U.N.O.).	
<ul> <li>P. ELECTRICAL:</li> <li>P.1. OWNER/ BUILDER TO VERIFY EXACT LOCATION OF ANY FLOOR OUTLETS IN FIELD.</li> <li>P.2. LOCATION OF FXTURES AND/ OR OUTLETS ARE SUGGESTED LOCATIONS AND MEET MOST LOCAL CODE REQUIREMENTS. ADDITIONS OR ADJUSTMENTS MAY BE MADE BETWEEN THE OWNER AND BUILDER IN THE FIELD.</li> <li>P.3. ALL OUTLETS OVER COUNTERTOPS TO BE 42° A.F. (.U.N.O.).</li> <li>P.4. ALL SOVE DETECTORS ARE TO BE HARD WIRED AND INTERCONNECTED.</li> <li>P.5. 8' H. VANITY LIGHTS IN MASTER BATHROOM.</li> <li>P.6. 7' H. VANITY LIGHTS IN MASTER BATHROOM.</li> <li>P.6. 7' H. VANITY LIGHTS IN MASTER BATHROOMS.</li> <li>P.7. ALL OUTLETS TO BE AGD. PROTECTED PER NEC 210.12.</li> <li>P.8. ELECTRICAL PLAN IS INTENDED TO SHOW LIGHTING AND CONVENIENCE OUTLETS ONLY.</li> <li>P.10. TI ST HE ELECTRICAL CONTRACTORS RESPONSIBILITY TO VERIFY THE REQUIREMENT AND LOCATIONS OF ALL ELECTRICAL EQUIPMENT, (INCLUDING KITCHEN EQUIPMENT) AND PROVDE AND INSTALL COMPLETE ELECTRICAL SERVICE AS REGUIRED.</li> <li>P.11. PER NIPA 72 REQUIREMENTS ALL HOUSES WITH A LARGE NUMBER OF BEDROOMS IN NO CASE SHALL THERE BE MORE THAN 18 INITIATING DEVICES BE INTERCONNECTED OF WHICH 12 CAN BE SMOKE A LARMS WHERE THE INTERCONNECTING MEANS IS NOT SUPERVISED. ONCE THESE LIMITS (MORE THAN 18 INITIATING DEVICES BE INTERCONNECTED OF WHICH 12 CAN BE SMOKE A LARMS WHERE THE INTERCONNECTING SYSTEM SHOULD BE INSTALLED.</li> <li><b>DEMERAL CORRECTION NOTES!</b></li> <li>1. ONE SIMPSON REPBAYX10 MAY BE SUBSTITUTED FOR 1/2° ANCHOR BOLTS WHEN NECESSARY. IF MORE THAN (2) ADJACENT SUBSTITUTIONS ARE REQUIRED, CONTACT ENGINEER OF RECORD FOR ANDRONAL ALARMS ON CARE DAMS AND (4) 147X1-347 TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 860 LBS.; USE SIMPSON HTSM-200 WITH (10) 10D NALLS AND (4) 147X1-347 TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 1560 LBS.; USE SIMPSON HTSM-200 WITH (10) 10D NALLS AND (4) 147X1-347 TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP.</li> <li>TIBERMESH FIBER REINFORCED CONCRETE MAY BE USED IN LIEU OF THE 6X6X10/10 WELDED WIRE MESH REINFORCEMENT IN CONCRETE F</li></ul>	0.4.4.	LENGTH STUD. ADDITIONALLY, MSTA-30 @ 48" O.C. ARE REQUIRED FOR FASTENING SECOND STORY FRAME WALLS TO FLOOR TRUSSES IN 2 STORY APPLICATIONS. WITH STRUCTURAL SHEATHING: EXTERIOR BEARING WALLS TO BE 2X (SEE FLOOR PLAN) #2 SPF, OR #3 SYP. @ 16" O.C. W/ SP-2, 4, 6, OR 8 @ 16" O.C. PROVIDE 1/2" NOMINAL EXTERIOR SHEATHING BEGINNING AT THE BOTTOM OF THE FLOOR SYSTEM AND EXTEND A MIN. OF 24" ABOVE THE BOTTOM PLATE OF THE SECOND FLOOR STUD WALL. NAIL W/ 8D X 2 1/2" @ 4" O.C. AT THE PERIMETERS & 6" O.C. IN THE FIELD AND A MIN. OR 6 NAILS IN THE STUD ABOVE. ADDITIONALLY, MSTA-30 @ 48" O.C. ARE REQUIRED FASTENING SECOND STORY FRAME WALL TO FLOOR TRUSSES IN 2 STORY APPLICATIONS. TWO LAYERS OF FELT (OR) ONE LAYER OF HOUSE WRAP AND ONE LAYER OF FELT IS REQUIRED BEHIND STUCCO. THE USE OF AN APPROVED ZIP WALL SYSTEM CAN ALSO BE	
<ul> <li>P.5. 8' H. VANITY LIGHTS IN MASTER BATHROOM.</li> <li>P.6. 7' H. VANITY LIGHTS IN ALL OTHER BATHROOMS.</li> <li>P.7. ALL OUTLETS TO BE AFCI. PROTECTED PER NEC 210.12.</li> <li>P.8. ALL RECEPTACLES TO BE TAMPER PROOF.</li> <li>P.9. ELECTRICAL PLAN IS INTENDED TO SHOW LIGHTING AND CONVENIENCE OUTLETS ONLY.</li> <li>P.10. IT IS THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO VERIFY THE REQUIREMENT AND LOCATIONS OF ALL ELECTRICAL EQUIPMENT, (INCLUDING KITCHEN EQUIPMENT) AND PROVIDE AND INSTALL COMPLETE ELECTRICAL SERVICE AS REQURED.</li> <li>P.11. PER NFPA 72 REQUIREMENTS ALL HOUSES WITH A LARGE NUMBER OF BEDROOMS IN NO CASE SHALL THERE BE MORE THAN 18 INITIATING DEVICES BE INTERCONNECTED OF WHICH 12 CAN BE SMOKE ALARMS WHERT HE INTERCONNECTING MEANS IS NO TS UPERVISED. ONCE THESE LIMITS (MORE THAN 12 SMOKE ALARMS OR CARBON MONOXIDE ALARMS COMBINATION) HAVE BEEN EXCEEDED A FIRE ALARM MONITORING SYSTEM SHOULD BE INSTALLED.</li> <li>OENERAL CORRECTION NOTES:</li> <li>1. ONE SIMPSON REF##X10 MAY BE SUBSTITUTED FOR 1/2" ANCHOR BOLTS WHEN NECESSARY. IF MORE THAN (2) ADJACENT SUBSTITUTIONS ARE REQUIRED, CONTACT ENGINEER OF RECORD FOR APPROVAL.</li> <li>1. MISSED HURRICANE STRAPS FOR CONCRETE BEAMS - USE SIMPSON MSTAM-20 WITH (7) 10D IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 860 LBS.; USE SIMPSON HTRICANE STRAPS FOR CONCRETE BEAMS - USE SIMPSON MSTAM-20 WITH (7) 10D IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 1175 LBS.</li> <li>2. MISSED DOWELS - SET 5/6" DIAMETER, 33" LENGTH DOWEL INTO 3/4"X 8" HOLE; SET IN SIMPSON SET EPOXY OR EQUIVALENT.</li> <li>3. FIBERMESH FIBER REINFORCED CONCRETE MAY BE USED IN LIEU OF THE 6X6X10/10 WELDED WIRE MESH REINFORCEMENT IN CONCRETE FLOOR SLABS.</li> </ul>	P.1. P.2. P.3.	<u>CTRICAL:</u> OWNER / BUILDER TO VERIFY EXACT LOCATION OF ANY FLOOR OUTLETS IN FIELD. LOCATION OF FIXTURES AND / OR OUTLETS ARE SUGGESTED LOCATIONS AND MEET MOST LOCAL CODE REQUIREMENTS. ADDITIONS OR ADJUSTMENTS MAY BE MADE BETWEEN THE OWNER AND BUILDER IN THE FIELD. ALL OUTLETS OVER COUNTERTOPS TO BE 42" A.F.F. (U.N.O.).	
<ul> <li>P.11. PER NFPA 72 REQUIREMENTS ALL HOUSES WITH A LARGE NUMBER OF BEDROOMS IN NO CASE SHALL THERE BE MORE THAN 18 INITIATING DEVICES BE INTERCONNECTED OF WHICH 12 CAN BE SMOKE ALARMS WHERE THE INTERCONNECTING MEANS IS NOT SUPERVISED. ONCE THESE LIMITS (MORE THAN 12 SMOKE ALARMS OR CARBON MONOXIDE ALARMS COMBINATION) HAVE BEEN EXCEEDED A FIRE ALARM MONITORING SYSTEM SHOULD BE INSTALLED.</li> <li><u>GENERAL CORRECTION NOTES:</u></li> <li>1. ONE SIMPSON RFB#4X10 MAY BE SUBSTITUTED FOR 1/2" ANCHOR BOLTS WHEN NECESSARY. IF MORE THAN (2) ADJACENT SUBSTITUTIONS ARE REQUIRED, CONTACT ENGINEER OF RECORD FOR APPROVAL.</li> <li>1. MISSED HURRICANE STRAPS FOR CONCRETE BEAMS - USE SIMPSON MSTAM-20 WITH (7) 10D IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 860 LBS.; USE SIMPSON HTSM-20 WITH (10) 10D NAILS IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 860 LBS.; USE SIMPSON HTSM-20 WITH (10) 10D NAILS IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 860 LBS.; USE SIMPSON HTSM-20 WITH (10) 10D NAILS IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 860 LBS.; USE SIMPSON HTSM-20 WITH (10) 10D NAILS IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 1175 LBS.</li> <li>2. MISSED DOWELS - SET 5/8" DIAMETER, 33" LENGTH DOWEL INTO 3/4"X 8" HOLE; SET IN SIMPSON SET EPOXY OR EQUIVALENT.</li> <li>3. FIBERMESH FIBER REINFORCED CONCRETE MAY BE USED IN LIEU OF THE 6X6X10/10 WELDED WIRE MESH REINFORCEMENT IN CONCRETE FLOOR SLABS.</li> </ul>	P.5. P.6. P.7. P.8. P.9.	8' H. VANITY LIGHTS IN MASTER BATHROOM. 7' H. VANITY LIGHTS IN ALL OTHER BATHROOMS. ALL OUTLETS TO BE AFCI. PROTECTED PER NEC 210.12. ALL RECEPTACLES TO BE TAMPER PROOF. ELECTRICAL PLAN IS INTENDED TO SHOW LIGHTING AND CONVENIENCE OUTLETS ONLY. IT IS THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO VERIFY THE REQUIREMENT AND LOCATIONS OF ALL ELECTRICAL EQUIPMENT, (INCLUDING KITCHEN EQUIPMENT) AND	
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FIND US ON FACEBOOK, HOUZZ & ZILLOW AT MJS DESIGNERS GROUP	FOR 1. MISS SIMF 2. MISS	APPROVAL. ED HURRICANE STRAPS FOR CONCRETE BEAMS - USE SIMPSON MSTAM-20 WITH (7) 10D IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 860 LBS.; USE 2SON HTSM-20 WITH (10) 10D NAILS IN TRUSS AND (4) 1/4"X1-3/4" TITEN FASTENERS IN CONCRETE FOR UPLIFTS UP TO 1175 LBS. ED DOWELS - SET 5/8" DIAMETER, 33" LENGTH DOWEL INTO 3/4"X 8" HOLE; SET IN SIMPSON SET EPOXY OR EQUIVALENT.	
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