SCREENED PORCH ADDITION BILL & LISA MEAD

11004 THORNTON DRIVE FARRAGUT, TN 37934

FALCONNIER DESIGN CO.

PLAM PLASTIC LAMINATE RM ROOM

DESIGN PROFESSIONALS

ARCHITECT:

FALCONNIER DESIGN CO.

4622 CHAMBLISS AVE.

KNOXVILLE, TN 37919

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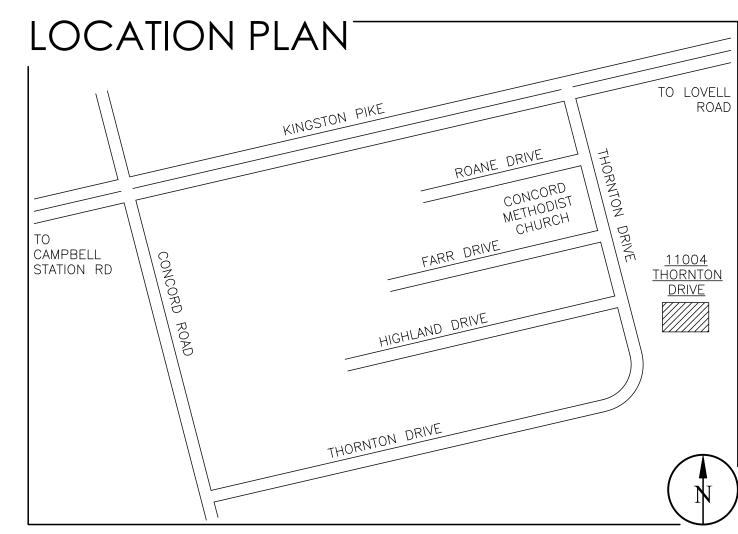
BD BOARD

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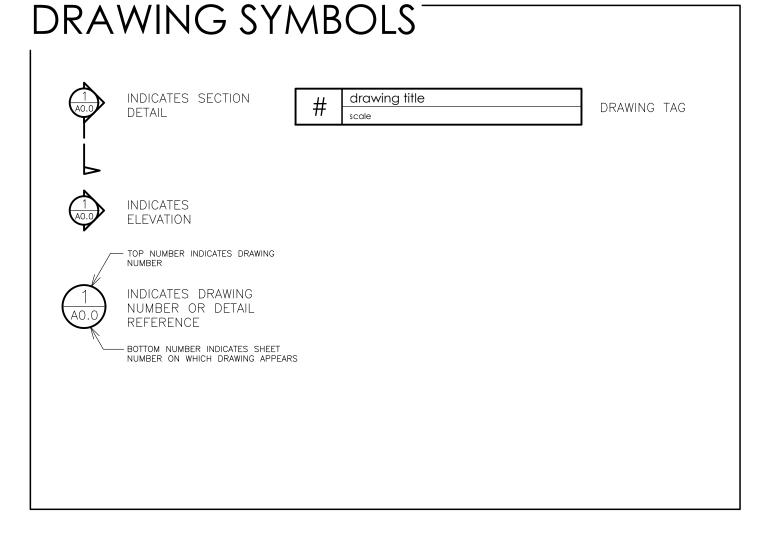
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ISSUE	DATE	REV	DESCRIPTION	SHEET NO.
1	11/16/20	~	PLANS REVIEW AND PRICING	ALL

MATERIAL INDICATIONS CONCRETE MASONRY CRUSHED STONE BATT INSULATION FIBERGLASS SHINGLES GLUE LAMINATED SECTION WOOD SECTION



(METRIC SYSTEM) UNO UNLESS NOTED OTHERWISE YD YARD

URIN URINAL

STOR STORAGE

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BILL & LISA MEAD 11004 THORNTON DRIVE FARRAGUT, TN 37934

SCREENED

PORCH

ADDITION

FALCONNIER DESIGN COMPANY

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COVER SHEET & PROJECT DATA

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G-001

ABBREVIATIONS CONST CONSTRUCTION EA EACH FR FIRE RETARDANT HD HEAVY DUTY LEV LEVEL MLD MOLDING PL PLATE RMG REINFORCED MASONRY GROUT SD STORM DRAIN V VENT																							
AK	RREVIA	. 11(CONST	CONSTRUCTION	EA	EACH	FR	FIRE RETARDANT	HD	HEAVY DUTY	LEV	LEVEL	MLD	MOLDING	PL	PLATE	RMG	REINFORCED MASONRY GROUT	SD	STORM DRAIN	V	VENT
/ \D		$\cdot \cdot \cdot \cdot \subset$	71 10	CONT	CONTINUE (IOUS)	EF	EACH FACE	FIXT	FIXTURE	HGT	HEIGHT	LTWT	LIGHTWEIGHT	MTD	MOUNTED	PLYWD	PLYWOOD	RO	ROUGH OPENING			VJ	V-JOINT
ABV	ABOVE	BR	BRUSH (ED)	CONTR	CONTRACTOR	EW	EACH WAY	FLASH'C	FLASHING	Н	HIGH	LIM	LIMITING	MOV	MOVABLE	PVC	POLYVINYL CHLORIDE	RB	RUBBER BASE		SUBFLOOR	VAR	VARNISH
AFF	ABOVE FINISHED FLOOR	BLDG		CJ	CONTROL JOINT	Е	EAST	FLEX	FLEXIBLE	НМ	HOLLOW METAL	LIN	LINEN	MUL	MULLION	PCF	POUNDS PER CUBIC FOOT	RT	RUBBER TILE	SUSP	SUSPENDED	VNR	VENEER
I AP	ACCESS PANEL	BUR	BUILT UP ROOFING	CONV	CONVENTIONAL	EIFS	EXTERIOR INSULATION & FINISH SYSTE	M FLR	FLOOR (ING)	HORIZ	HORIZONTAL	LTL	LINTEL	MTC	MUSIC/MACH TRANS CLASS	PLF	POUNDS PER LINEAR FOOT			SYM	SYMMETRY (ICAL)	VERT	VERTICAL
ACOUST	ACOUSTICAL	BBD	BULLETIN BOARD	COORD	COORDINATE (ION)	ELEC	ELECTRIC (AL)	FD	FLOOR DRAIN	HR	HOUR	LL	LIVE LOAD		,	PSF	POUNDS PER SQUARE FOOT	SCHED	SCHEDULE	SYS	SYSTEM	VEST	VESTIBULE
ACT	ACOUSTICAL TILE			CG	CORNER GUARD	EWC	ELECTRIC WATER COOLER	FLUOR	FLUORESCENT	HW	HOT WATER	LKR	LOCKER	NAT	NATURAL	PSI	POUNDS PER SQUARE INCH	SECT	SECTION	s/s	SAND & SEAL	VB	VINYL BASE
ADD	ADDENDUM	CABT	CABINET	CORRUG	G CORRUGATED	ELEV	ELEVATION	FT	FOOT/FEET			LLH	LONG LEG HORIZONTAL	NOM	NOMINAL	PC	PRECAST CONCRETE	SEP	SEPARATE	,		VIF	VERIFY IN FIELD
ADJ	ADJUSTABLE	CPT	CARPET (ED)	CS	COUNTER SINK	EMER	EMERGENCY	FTG	FOOTING	INCL	INCLUDE (D)(ING)	LLV	LONG LEG VERTICAL	NONCOM	B NONCOMBUSTIBLE	PREFAE	B PREFABRICATED	SERV	SERVICE	TEL	TELEPHONE	VCT	VINYL COMPOSITION TILE
A/C	AIR CONDITIONER (ING)	CI	CAST IRON	CU.FT.	CUBIC FOOT/FEET	ENCL	ENCLOSURE	FOUND	FOUNDATION	ID	INSIDE DIA./DIMENSION			N	NORTH		G PREENGINEERED	SS	SERVICE SINK	TV	TELEVISION	VT	VINYL TILE
ACC	ACCESSIBLE	СВ	CATCH BASIN	CU.YD.	CUBIC YARD	EPDM	ETHYLENE PROPYLENE DIENE MONOME	R FR	FRAME/FRENCH	INSUL	INSULATE (D)(ING)	FR	FRAME/FRENCH	NIC	NOT IN CONTRACT	PSC	PRESTRESSED CONCRETE	SHT	SHEET	TEMP	TEMPERED/TEMPORARY	VTR	VENT THROUGH ROOF
ALT	ALTERNATE	CLG	CEILING	CW	COLD WATER	EPS	EXPANDED POLYSTYRENE INSULATION	FS	FULL SIZE	INT	INTERIOR	FS	FULL SIZE	NTS	NOT TO SCALE	PT	PRESSURE TREATED	SH	SHELF (VING)/SINGLE HUNG	TERM	TERMINATE (ION)	VWC	VINYL WALLCOVERING
ALUM	ALUMINUM	CEM	CEMENT			EQ	EQUAL	FUR	FURRED (ING)	INTER	INTERMEDIATE	FUR	FURRED (ING)	NO or #	NUMBER			SHWR	SHOWER	TERR	TERRAZZO		
ANC	ANCHOR (AGE)	CTR	CENTER	DL	DEAD LOAD	EQUIP	EQUIPMENT	FUT	FUTURE	INV	INVERT	FUT	FUTURE	.,		QT	QUARRY TILE	SIM	SIMILAR	THK	THICK (NESS)	WSCT	WAINSCOT
AB	ANCHOR BOLT	CL	CENTER LINE	DEMO	DEMOLISH (TION)	EST	ESTIMATE							OC	ON CENTER (S)	QTR	QUARTER	SGL	SINGLE	THRES	THRESHOLD	WIC	WALK IN CLOSET
ANOD	ANODIZED	CER	CERAMIC	DEPT	DEPARTMENT	EX	EXAMPLE	GA	GAGE/GAUGE	JAN	JANITOR	МН	MANHOLE	OPNG	OPENING			SL	SLOPE	TOL	TOLERANCE	WF	WALL FABRIC
APA	AMERICAN PLYWOOD ASSOC.	CT	CERAMIC TILE	DES	DESIGN	EXH	EXHAUST	GALV	GALVANIZED .	JC	JANITOR CLOSET	MFR	MANUFACTURE (R)	OPP	OPPOSITE	RAD	RADIUS	SC	SOLID CORE	T&G	TONGUE & GROOVE	WC	WATER CLOSET
APPRO>	(APPROXIMATE	CHAM	CHAMFER	DET	DETAIL	EXIST	EXISTING	GEN	GENERAL	JT	JOINT	MAS	MASONRY	OD	OUTSIDE DIAMETER	RL	RAINWATER LEADER	SP	SOUND PROOF	T.O.B.	TOP OF BEAM	WH	WATER HEATER
ARCH	ARCHITECT (URAL)	CHAN	CHANNEL	DIAG	DIAGONAL	EXPAN	EXPANSION	GC	GENERAL CONTRACTOR	JST	JOIST	MO	MASONRY OPENING	OA	OVERALL	REF	REFERENCE/REFER	STC	SOUND TRANSMISSION CLASS	T.O.C.	TOP OF CURB	WHD	WALL HYDRANT
AD	AREA DRAIN	CIR	CIRCLE	DIA	DIAMETER	EB	EXPANSION BOLT	GL	GLASS/GLAZING			MTL	MATERIAL	OFD	OVERFLOW DRAIN	REFL	REFLECTED	S	SOUTH	T.O.J.	TOP OF JOIST	WP	WATER PROOFING
ASSEM	ASSEMBLY (IES)	CIRC	CIRCUMFERENCE	DIM	DIMENSION	EJ	EXPANSION JOINT	GB	GRAB BAR	KIT	KITCHEN	MAX	MAXIMUM	ОН	OVERHEAD/OVERHANG	REFR	REFRIGERATOR (ED)	SPKR	SPEAKER	T.O.M.	TOP OF MASONRY	WR	WATER RESISTANT
AUTO	AUTOMATIC	CO	CLEAN OUT	DW	DISH WASHER	EXP	EXPOSED	GD	GRADE (ING)	KO	KNOCK OUT	MECH	MECHANICAL	OZ	OUNCE	REG	REGULAR	SPEC(S)	SPECIFICATION (S)	T.O.SL.	TOP OF SLAB	WS	WATER STOP
		CLR	CLEAR (ANCE)	DISP	DISPOSAL	EXT	EXTERIOR	GVL	GRAVEL			MC	MEDICINE CABINET			REINF	REINFORCE (D)(ING)	SQ	SQUARE	T.O.S.	TOP OF STEEL	WT	WEIGHT
BS	BACKSPLASH	CLO	CLOSET	DIV	DIVISION	ETR	EXISTING TO REMAIN	GND	GROUND	LBL	LABEL	MEM	MEMBER	PNT	PAINT (ED)	REQ'D	REQUIRED	S.F.	SQUARE FOOT/FEET	T.O.W.	TOP OF WALL	WWM	WELDED WIRE MESH
BSMT	BASEMENT	CTD	COATED	DR	DOOR			GYP	GYPSUM	LAB	LABORATORY	MET	METAL	PR	PAIR	RESIL	RESILIANT	SQ.IN.	SQUARE INCH (S)	T.O.PAR.	TOP OF PARAPET	W	WEST/WASHER
ВМ	BEAM	CR	COLD ROLLED	DBL	DOUBLE	FIN	FINISH (ED)	GPBD	GYPSUM BOARD	LB	LAG BOLT	MT	METAL THRESHOLD	PNL	PANEL	RSFL	RESILIANT SHEET FLOORING	SQ.YD.	SQUARE YARD (S)	T&P	TEMPERATURE & PRESSURE	WDW	WINDOW
BRG	BEARING	COL	COLUMN	DH	DOUBLE HUNG	FFE	FINISHED FLOOR ELEVATION			LAM	LAMINATE (D)	MM	MILLIMETER	PAR	PARAPET	RET	RETURN	SSTL	STAINLESS STEEL	TC	TRASH COMPACTOR	WG	WIRE GLASS
BETW	BETWEEN	COM	COMMON	DN	DOWN	FA	FIRE ALARM/FRESH AIR	HB	HOSE BIBB	LG	LARGE	MWK	MILLWORK	PART	PARTIAL	RA	RETURN AIR	STAG	STAGGER (ED)	T	TREAD	WM	WIRE MESH
BVL	BEVEL (ED)	COMP	COMPRESS (ED, ION, IBLE)	DS	DOWNSPOUT	FE	FIRE EXTINGUISHER	HDW	HARDWARE	LAUND	LAUNDRY	MIN	MINIMUM	PTN	PARTITION	REV	REVISION (S)/REVISED	STD	STANDARD	TYP	TYPICAL	W/	WITH
BIT	BITUMINOUS	CRT	COMPUTER MONITOR	DWR	DRAWER	FEC	FIRE EXTINGUISHER CABINET	HDR	HEADER	LT	LAUNDRY TUB	MIR	MIRROR	PVMT	PAVEMENT	RH	RIGHT HAND	STA	STATION			W/O	WITHOUT
BLK	BLOCK	CONC	CONCRETE	DWG	DRAWING	FHC	FIRE HOSE CABINET	HTG	HEATING	LAV	LAVATORY	MISC	MISCELLANEOUS	PERIM	PERIMETER	R	RISER	STL	STEEL	UC	UNDERCOUNTER	WD	WOOD
BLKG	BLOCKING	CMU	CONCRETE MASONRY UNIT	DF	DRINKING FOUNTAIN	FP	FIREPLACE	HVAC	HTG, VENT, AIR. COND.	LH	LEFT HAND	MOD	MODULAR	PLAS	PLASTER	RD	ROOF DRAIN	SI	SYSTEME INTERNACIONALE	UNFIN	UNFINISHED	WI	WROUGHT IRON

HYD HYDRANT

GENERAL NOTES AND SPECIFICATIONS

- 1. ALL NEW CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL BUILDING CODES AND RESTRICTIVE ORDINANCES FOR CONSTRUCTION, PLUMBING, ELECTRICAL, MECHANICAL, AND FIRE PROTECTION SYSTEMS.
- 2. DO NOT SCALE THESE DRAWINGS. WORK TO ALL DIMENSIONS.
- 3. THE INTENT OF THESE DRAWINGS IS TO PROVIDE THE BUILDER WITH GENERAL GUIDELINES FOR THE SOUND CONSTRUCTION OF THE STRUCTURE INDICATED WITHIN. DEVIATIONS FROM THESE DRAWINGS ARE AT THE OWNER/CONTRACTOR'S RISK UNLESS APPROVED IN WRITING, AND WITH SUPPLEMENTARY DRAWINGS FROM ARCHITECT.
- 4. IT IS RECOMMENDED THAT THE SERVICES OF A REGISTERED LAND SURVEYOR BE EMPLOYED FOR THE PROPER PLACEMENT OF THE STRUCTURES IN RELATION TO PROPERTY LINES, SETBACK LINES, EASEMENTS, ETC.
- 5. OWNER/CONTRACTOR TO SECURE AND PAY FOR ALL NECESSARY FEES AND PERMITS FOR CONSTRUCTION, ELECTRICAL AND PLUMBING INSPECTIONS,
- 6. DIMENSIONS INDICATED ON DRAWINGS ARE TO OUTSIDE FACE OF EXERIOR CONCRETE BLOCK, CAST-IN-PLACE WALL OR STUD WALL TO CENTERLINE OF INTERIOR STUDS AND COLUMNS UNLESS NOTED OTHERWISE.
- 7. IT IS THE RESPONSIBILITY OF THE OWNER AND/OR CONTRACTOR TO CHECK THE LOCAL AND STATE BUILDING CODES, SUB-DIVISION RESTRICTIONS AND HEALTH DEPARTMENT GUIDELINES AND ADHERE TO THEIR REQUIREMENTS.
- 8. ANY DISCREPANCIES CONTAINED WITHIN THESE DRAWINGS ARE TO BE IMMEDIATELY REPORTED TO ARCHITECT.
- 9. PROVIDE TEMPORARY SETTLING BASINS, HAYBALES, AND OTHER METHODS AS APPROPRIATE TO FILTER WATER AT ALL AREAS WHERE STORM WATER LEAVES THE PROJECT. CLEAN UP ALL SOIL WHICH FLOWS OFF-SITE AT THE END OF EACH DAY.
- 1 10. ALL EXISTING SITE CONDITIONS ARE TO BE VERIFIED BY OWNER/CONTRACTOR BEFORE START OF CONSTRUCTION.
- 11. OWNER/CONTRACTOR TO PROVIDE BUILDING WITH CHEMICAL BARRIER TO PROTECT AGAINST SUBTERRANEAN TERMITE ATTACK.
- 12. LANDSCAPING TO BE PROVIDED BY OTHERS.
- 13. EXCAVATE AS REQUIRED BY NEW CONSTRUCTION, PLUS SUFFICIENT SPACE TO PERMIT ERECTION OF FORMS, SHORING, WATERPROOFING, MASONRY, AND THE INSPECTIONS OF FOUNDATIONS. BOTTOMS OF FOOTINGS AND TRENCHES SHALL BE CUT TRUE AND SQUARE. KEEP EXCAVATIONS FREE FROM WATER AT ALL TIMES.
- 14. THE DESIGN ADEQUACY AND SAFETY OF ERECTION BRACING, SHORING, ETC. FOR ALL WORK DONE BY THE OWNER/CONTRACTOR IS THE SOLE RESPONSIBILITY OF THE OWNER/CONTRACTOR. WALLS WHICH SUPPORT JOISTS, RAFTERS, ETC., AND ARE LATERALLY SUPPORTED BY SAME SHALL BE BRACED UNTIL ALL CONSTRUCTION IS COMPLETED.
- 15. NOT USED.
- 16. CONTRACTOR SHALL CAULK AND SEAL ALL JOINTS AND CRACKS AROUND CHIMNEYS, DOORS, MUD SILLS, SILL PLATES, ETC. WITH PROPER EXTERIOR OR INTERIOR COMPOUNDS. INSTALL AS PER MANUFACTURER'S PRINTED INSTRUCTIONS.
- 17. ALL FINISHES, PANELING, FLOOR TILES, STAINS, FURNITURE, FURNISHINGS, HARDWARE, AND PAINT: THEIR COLORS, PATTERNS AND TEXTURES TO BE SELECTED BY OWNER UNLESS NOTED OTHERWISE.
- 18. NOT USED.
- 19. NOT USED.
- 20. OFFSET PLUMBING VENTS THROUGH ROOF AS REQUIRED TO AVOID ANY OBSTRUCTIONS. ALL ROOF PENETRATIONS, WHERE PRACTICAL, TO BE SIMILAR IN COLOR TO ROOF FINISH.
- 21. NOT USED.
- 22. CONTRACTOR TO PRE-WIRE FOR CABLE TV, INTERNET AND SOUND SYSTEMS AS PER OWNER'S DIRECTION.
- 23. NOT USED

SCHEDULE (Fy=60ksi)

BAR#

#4 BAR

#5 BAR

#6 BAR

#7 BAR

#8 BAR

#9 BAR

#10 BAR

#11 BAR

24. NO QUALIFYING STATEMENTS OR EXCEPTIONS TO PLANS OR NOTES TO BE PERMITTED.

4000psi COMPRESSIVE

STRENGTH CONCRETE

25

31

37

54

62

70

79

87

(LAP SPLICE "L" IN INCHES)

CLASS "B" LAP SPLICES

CONCRETE, MASONRY, AND RELATED NOTES

- 1. CONCRETE STRENGTH TO BE AS FOLLOWS UNLESS NOTED OTHERWISE ON DRAWINGS: A. CONCRETE WALLS, BEAMS AND STRUCTURAL SLABS — F' C=3000 PSI @ 28 DAYS. ——F' C=3000 PSI @ 28 DAYS. C. SLABS ON GRADE AND CONCRETE TOPPINGS — F' C=4000 PSI @ 28 DAYS.
- REFER TO NOTE #3 FOR TESTING OF CONCRETE AND SPECIFICATIONS FOR SUBMITTALS OF MIX DESIGN.
- 2. CONCRETE EXPOSED TO WEATHER TO BE AIR—ENTRAINED (6% MAX., 3% MIN.).
- 3. CONCRETE AND REINFORCING STEEL TO BE AS PER A.C.I. 318 (LATEST EDITION) AND A.C.I. 301 (LATEST EDITION). (CONTRACTOR TO HAVE COPIES OF THESE DOCUMENTS AT THE JOB SITE DURING CONSTRUCTION.) SAMPLING AND TESTING OF CONCRETE TO BE IN ACCORDANCE WITH A.C.I. 301 BY INDEPENDENT TESTING AGENCY AT CONTRACTOR'S EXPENSE. CONTRACTOR TO TAKE SPECIAL PRECAUTIONS FOR HOT AND COLD WEATHER CONCRETING AS INDICATED IN A.C.I. 301.
- 4. REINFORCING STEEL TO BE A 615-60.
- 5. FOOTINGS ARE DESIGNED FOR A MINIMUM SOIL BEARING CAPACITY OF 2000 PSF. CONTACT LOCAL ENGINEER IF POOR SOIL IS ENCOUNTERED.
- 6. THE MINIMUM CONCRETE COVER TO BE PROVIDED FOR REINFORCEMENT IN
- CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH = 3". 7. THE FOLLOWING REINFORCEMENT TO BE PROVIDED UNLESS NOTED OR
- DETAILED OTHERWISE: PROVIDE $2'-6" \times 2'-6"$ CORNER BARS IN CORNERS OF ALL FOOTINGS. REINFORCED WALLS, BOND BEAMS, ETC. PROVIDE SAME BAR SIZE AND NUMBER OR SPACING AS CONTINUOUS OR HORIZONTAL REINFORCEMENT
- 8. UNLESS NOTED OTHERWISE ON PLANS, PROVIDE A CONTINUOUS SPREAD FOOTING 10" (MIN) DEEP imes 24" WIDE UNDER ALL WALLS WHICH EXTEND TO GRADE. BOTTOM OF FOOTINGS TO BE A MINIMUM OF 1" BELOW LOCAL FROST LINE OR AS REQUIRED BY LOCAL CODE.
-). ALL CONCRETE SLABS ON GRADE TO BE 4" THICK WITH 6 imes 6 W1.4 imesW1.4 W.W.F. ON 4" CRUSHED STONE, UNLESS NOTED OTHERWISE. SEE DRAWINGS FOR ANY DEPRESSED AREAS, VAPOR BARRIERS, ETC.
- 10. NOT USED
- 11. UNLESS NOTED OR DETAILED OTHERWISE, ALL REINFORCING STEEL TO BE LAPPED A MINIMUM OF A CLASS B TENSION SPLICE.
- 12. PROVIDE A CONTROL JOINT IN ALL CONCRETE SLABS ON GRADE AT 600 SQ./FT., UNLESS NOTED OTHERWISE.
- 13. PROVIDE 10mil VAPOR BARRIER UNDER INTERIOR CONCRETE SLABS OR OVER ENTIRE FLOOR SURFACE OF CRAWL SPACES.

BUILDING CODE NOTES:

6. OWNER SHALL:

- 1. MUNICIPAL JURISDICTION: TOWN of FARRAGUT. TN
- 2.1. 2018 INTERNATIONAL RESIDENTIAL CODE INCLUDING ALL LOCAL AMENDMENTS
- 2.2. FARRAGUT ZONING ORDINANCE
- 3. OCCUPANCY GROUP: SINGLE FAMILY RESIDENTIAL 4. CONSTRUCTION TYPE: V-B, UN-SPRINKLERED
- 5. STRUCTURAL: 5.1. SEISMIC DESIGN CATEGORY: C 5.2. DESIGN WIND SPEED: 90mph, 3-SECOND GUST: 110mph
- DESIGN SNOW LOAD: 10psf
- 5.4. LIVE LOADS: 40 psf 5.5. ENERGY CODE: SCREENED PORCH ADDITION IS OPEN-AIR AND NOT CONDITIONED. EXISTING INSULATION TO REMAIN.
- 6.1. BE RESPONSIBLE FOR ALL BUILDING PERMITS AND INSPECTIONS UNLESS DELEGATED IN WRITING TO THE GENERAL CONTRACTOR.
- 6.2. VERIFY SEWER AND SEPTIC REQUIREMENTS WITH LOCAL UTILITIES AND HEALTH DEPARTMENTS
- 6.3. SCHEDULE ALL SITE UTILITY CONNECTIONS INCLUDING WATER, SEWER, ELECTRICAL AND COMMUNICATIONS.
- 6.4. VERIFY ALL ZONING REQUIREMENTS INCLUDING, BUT NOT LIMITED TO:
- 6.4.1. LAND USE 6.4.2. SETBACKS
- ACCESS FASEMENTS
- 6.4.4. LANDSCAPING 6.4.5. UTILITY EASEMENTS

LAP SPLICE LENGTH (L)

SEE SCHEDULE

LAP SPLICE LENGTH (L)

SEE SCHEDULE

MIN. 2 WIRE TIES AT ALL SPLICES PROJECTING

FROM FOOTINGS, TYP.

NON-CONTACT LAP

WIRE CONTACT LAP

FOR CONCRETE

6.4.6. FLOOD PLAINS AND FEMA FLOOD ZONES

WOOD NOTES

- WHERE NOTED, CONTRACTOR SHALL USE "SIMPSON STRONG-TIE" (OR EQUIVALENT) WOOD FRAMING ANCHORS, CONNECTORS, HANGERS, ETC. FOR ALL WOOD TO WOOD CONNECTIONS, ALL ANCHORS ETC. TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S PRINTED SPECIFICATIONS.
- 2. NOT USED

SAME PURPOSE

SITE PLAN

1" = 20'-0"

N

- 3. UNLESS NOTED OTHERWISE ON PLANS HEADERS TO BE AS FOLLOWS: UP TO 10'-0" _____ ANY OP'G IN 2x6 BEARING WALL _____(3) 2 x 12
- OVER 10'-0" _____ ---LVL PER FRAMING PLAN 4. CUTTING, NOTCHING, BORED HOLES IN STUD WALLS, RAFTERS, BEAMS, COLUMNS, ETC., SHALL BE DONE IN ACCORDANCE WITH INTERNATIONAL RESIDENTIAL CODE
- 5. RIDGE BOARDS, WHERE INDICATED ON FRAMING PLANS, SHALL NOT BE LESS THAN 1 1/2" IN THICKNESS, AND NOT LESS IN DEPTH THAN CUT END OF RAFTERS. RAFTERS SHALL BE PLACED DIRECTLY OPPOSITE EACH OTHER AND NAILED TO RIDGE BOARD.
- 6. ALL WOOD BUILT-UP GIRDERS, BEAMS, STUDS TO SOLE PLATE, ETC., TO BE CONNECTED AS PER INTERNATIONAL RESIDENTIAL CODE
- 7. AT OPENINGS IN EXTERIOR WALLS, A WALL STUD SHALL BE AT EACH
- SIDE OF THE OPENING WITH THE ENDS OF THE HEADER SUPPORTED AS FOLLOWS (UNLESS OTHERWISE NOTED):
 - A) FOR OPENINGS LESS THAN 3 FT. IN WIDTH EACH END OF HEADER SHALL REST ON A SINGLE HEADER STUD OR MAY BE SUPPORTED BY FRAMING
 - ANCHORS ATTACHED TO WALL STUD; B) FOR OPENINGS OVER 3 FT. TO LESS THAN 6'-0" IN WIDTH, EACH END
 - SHALL BEAR ON SINGLE HEADER STUD; C) FOR OPENINGS MORE THAN 6'-O" IN WIDTH, EACH END SHALL BEAR ON
 - DOUBLE HEADER STUD; D) ANY LENGTH HEADER SUPPORTING CONCENTRATED LOADS FROM BEAMS
 - ABOVE, EACH END SHALL BEAR ON DOUBLE HEADER STUD. E) ANY LENGTH HEADER SUPPORTING CONCENTRATED LOADS FROM BEAMS ABOVE. EACH END SHALL BEAR ON DOUBLE HEADER STUD.
 - F) SUPPLY KING STUDS IN QUANTITY TO MATCH JACK STUDS, KING STUDS TO RUN FULL HEIGHT OF WALL FROM BOTTOM PLATE TO TOP PLATE
- 8. WHERE WOOD BEAMS BEAR ON STUD WALLS, PROVIDE MIN. DOUBLE OR TRIPLE STUD, DEPENDING ON BEAM WIDTH, UNDER BEAM BEARING.
- 9. ALL WOOD IN CONTACT WITH MASONRY, CONCRETE, OR EXPOSED TO THE
- WEATHER SHALL BE PRESSURE TREATED AS FOLLOWS: A) TREATED LUMBER: SOUTHERN PINE OR DOUGLAS FIR CONSTRUCTION
- GRADE S4S, AWPA STANDARD C1 & C2.
- B) ALL FIELD CUTS AND DRILLED HOLES IN TREATED LUMBER AND POSTS SHALL BE TREATED IN ACCORDANCE WITH AWPA M-4.
- 10. WHEN PRE-FINISHED METAL IS INSTALLED OVER PRESSURE TREATED WOOD, USE (1) LAYER OF 15# FELT BETWEEN WOOD AND METAL TO PREVENT CORROSION. SOME PRE-FINISHED METALS CAN BE ORDERED WITH ORGANIC POLYMER COATINGS FOR THE

EXISTING DRIVEWAY AREA ABOVE **EXISTING** TIO BELOW EXISTING DRIVEWAY EXISTING SIDEWALK -E INFORMATION: SITE ZONE: R-2 PARCEL ID: 143GB016 DISTRICT: FW

MUNICIPAL JURISDICTION: TOWN OF FARRAGUT, TN

<u>AREA</u>: 20,782 S.F. (0.52 ACRE) **COVERAGE CALCULATIONS:**

TOTAL BUILDING AREA (30% MAXIMUM): 3,456 (16.6% BUILDING COVERAGE) TOTAL SITE COVERAGE (40% MAXIMUM)

- IMPERVIOUS AREA: 4,222 S.F. + 3,456 = 7,678 S.F. (36.9% TOTAL LOT COVERAGE)
- SITE PLAN SHOWS BUILDING AND COVERAGE AREAS IN COMPLETED STATE.
- ADDITION IS OF A SCREENED PORCH WITH A ROOF. THE ROOF IS ABOVE AN EXISTING PATIO. THE ADDITION DOES NOT INCREASE IMPERVIOUS AREA OR COVERAGE AREA OF THE BUILDINGS.
- SITE PLAN PREPARED FROM ARCHITECT'S FIELD OBSERVATIONS AND PUBLICLY AVAILABLE KGIS DATA. THIS IS NOT A SURVEY LANDSCAPING PLAN BY OTHERS.

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SCREENED PORCH **ADDITION**

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GENERAL NOTES **SPECIFICATIONS** & SITE PLAN

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