THE PONDEROSA BONUS (B)

PROJECT NO. DRAWN BY: APPRVD BY: CLIENT TSH JM Beadle

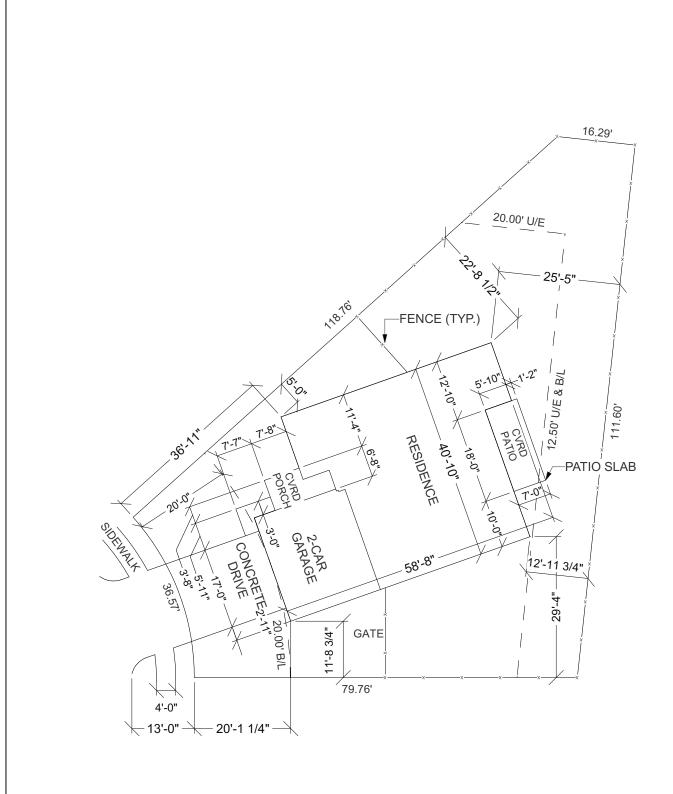
504 NW 177th Terr Edmond, OK 73012

Address

Community/ L&B
Hampton Heights
Lot #13, Block #1

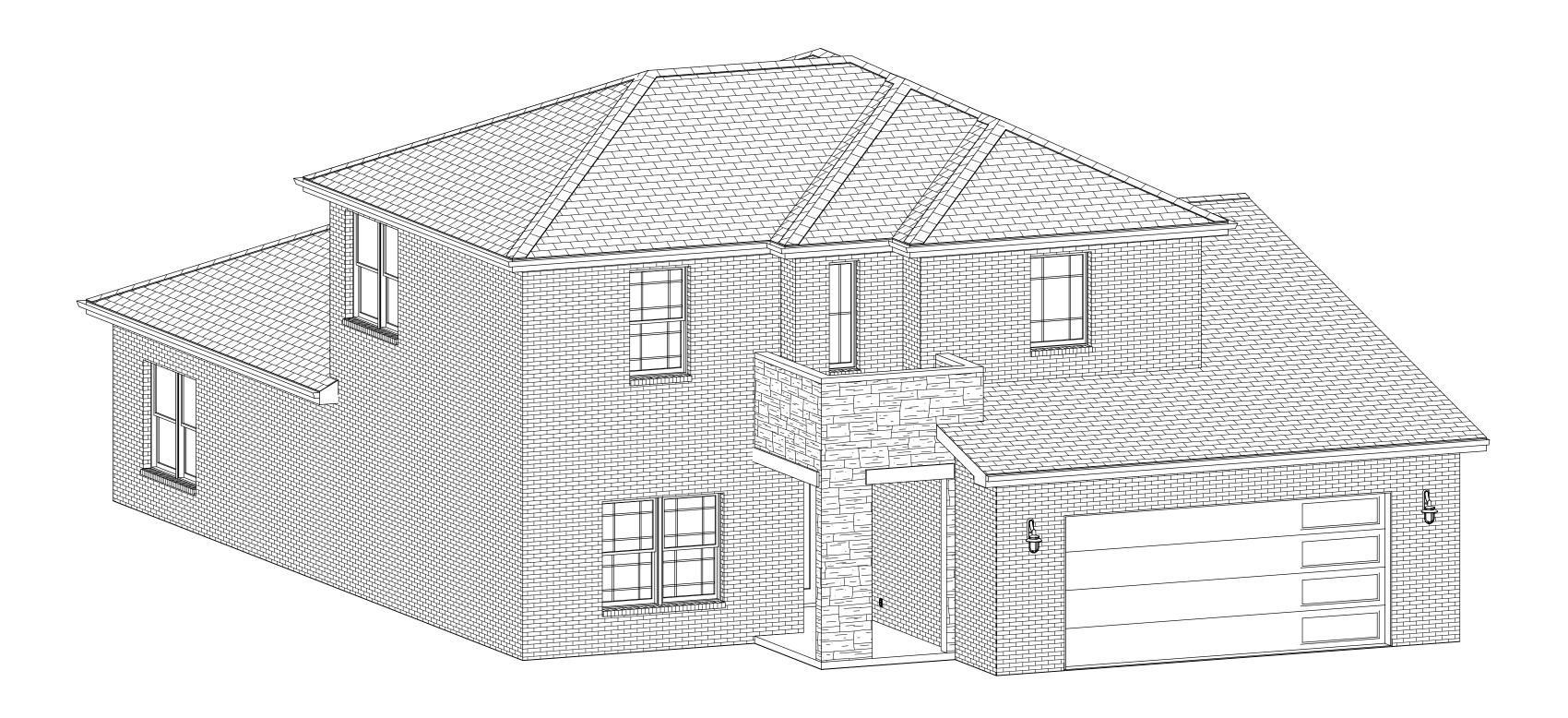
NO. DESCRIPTION BY DATE

Two Structures Homes, LLC 2414 NW 178th St Edmond, Oklahoma 73012 (405) 509-9435 www.twostructureshomes.com





INDEX OF DRAWINGS



TWO STRUCTURES HOMES

	INDEX		
LABEL	TITLE	DESCRIPTION	COMMENTS
	COVER SHEET		
A1.01	FLOOR PLAN - 1ST FLOOR		
A1.02	FLOOR PLAN - 2ND FLOOR		
A1.03	ROOF PLAN		
A2.01	FRONT & RIGHT ELEVATION		
A2.02	REAR & LEFT ELEVATION		
E1.01	ELECTRICAL PLAN		
TYP.	TYPICAL DETAILS		

GENERAL NOTES:

- 1. THESE PLANS ARE FOR THE CONSTRUCTION OF THE BUILDING AT THE LOCATION SO DESIGNATED HERE IN.
- 2. THE CONTRACTOR SHALL VERIFY THAT SITE CONDITIONS ARE CONSISTENT WITH THESE PLANS BEFORE STARTING WORK. WORK NOT SPECIFICALLY DETAILED SHALL BE CONSTRUCTED TO THE SAME QUALITY AS SIMILAR WORK THAT IS DETAILED. ALL WORK SHALL BE DONE IN ACCORDANCE WITH LOCAL BUILDING CODES AND ORDINANCES, MANUFACTURING'S RECOMMENDATIONS AND ACCEPTABLE TRADE PRACTICES.
- 3. THE CONTRACTOR SHALL PROVIDE FOR THE SAFETY, PREVENTION OF INJURY, OR LOSS AT THE JOB SITE TO ALL PERSONS EMPLOYED TO DO WORK, PERSONS VISITING THE SITE AND THE GENERAL PUBLIC. CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO MATERIALS OR EQUIPMENT AN OTHER PROPERTY AT THE SITE OR ADJACENT THERETO.
- 4. NO CHANGES IN THE PLANS SHALL BE MADE WITHOUT PRIOR CONSENT OF TWO STRUCTURES HOMES LLC.
- 5. WRITTEN DIMENSIONS AND SPECIFIC NOTES SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS AND GENERAL NOTES. TWO STRUCTURES SHALL BE CONSULTED FOR CLARIFICATION IF DISCREPANCIES ARE FOUND IN THE PLANS OR NOTES, OR IF A QUESTION ARISES OVER THE INTENT OF THE PLANS OR NOTES. CONTRACTOR SHALL VERIFY AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS).
- 6. CONTRACTOR SHALL NOT SCALE DRAWINGS. ANY INFORMATION THAT HE CANNOT OBTAIN FROM DIMENSIONS, DETAILS, OR SCHEDULES, HE SHALL NOTIFY TWO STRUCTURES HOMES
- 7. PLUMBING AND A/C SHALL CONFORM TO THE STATE OF OKLAHOMA ENERGY CODE.
- 8. ALL ELECTRICAL WORK SHALL CONFORM TO THE NATIONAL ELECTRIC CODE.
- 9. PROVIDE PLASTIC SLEEVES IN MASONRY, PARTITIONS, FOUNDATIONS, ETC., AS REQUIRED FOR UTILITY SERVICE.
- 10. NO PIPES CONDUITS OR JUNCTION BOXES ARE TO BE PLACED IN SLABS OR COLUMNS, UNLESS SPECIFICALLY SHOWN ON STRUCTURAL DRAWINGS.
- PLEASE SEE ADDITIONAL NOTES CALLED OUT ON OTHER SHEETS.

MECHANICAL, ELECTRICAL, PLUMBING

MIN

MINIMUM MULLED UNIT

BUILDING PERFORMANCE:

HEAT LOSS CALCULATIONS SHALL COMPLY WITH THE REQUIREMENTS OF REGIONAL AND LOCAL CODES. SEE CALCULATIONS. PORCHES, DECKS, FOUNDATION, FIREPLACE ENCLOSURES, AND GARAGE AREAS NOT INCLUDED IN LIVING AREA. ALL EXHAUST FANS TO BE VENTED DIRECTLY TO THE EXTERIOR. ALL PENETRATIONS OF THE BUILDING ENVELOPE SHALL BE SEALED WITH CAULK OR FOAM.

ABBREVIATIONS

AFF AHU A/V	ABOVE FINISHED FLOOR AIR HANDLING UNIT AUDIO VISUAL	O.C. OD O/O	ON CENTER OUTER DIAMETER OUT TO OUT
BO	BOTTOM OF	PSI	POUNDS PER SQUARE INCH
CL	CENTERLINE	PT	PRESSURE TREATED
CLG	CEILING	RCP	REFLECTED CEILING PLAN
CMU	CONCRETE MASONRY UNIT	RE	REFERENCE
CO	CLEAN OUT	REF	REFRIGERATOR
CONC.	CONCRETE	REQ'D	REQUIRED
D	DRYER	RO	ROOF OPENING
DIA	DIAMETER	SH	SINGLE HUNG
DTLS	DETAILS	STL	STEEL
DW	DISHWASHER	THK	THICK
E	ELECTRICAL METER	TO	TOP OF
FEC	FIRE EXTINGUISHER CABINET	TOW	TOP OF WALL
FX	FIXED	TYP	TYPICAL
GA	GAUGE	U.N.O	UNLESS NOTED OTHERWISE
GAL	GALLON	VTR	VENT TO ROOF
GYP BD	GYPSUM BOARD	W	WASHER
HB	HOSE BIB	WC	WATER CLOSET
HVAC	HEATING, VENTILATION, & AIR CONDITIONING	WD	WOOD
ID	INNER DIAMETER	W/D	WASHER/DRYER
NIC	NOT IN CONTRACT	WH	WATER HEATER
NTS	NOT TO SCALE		

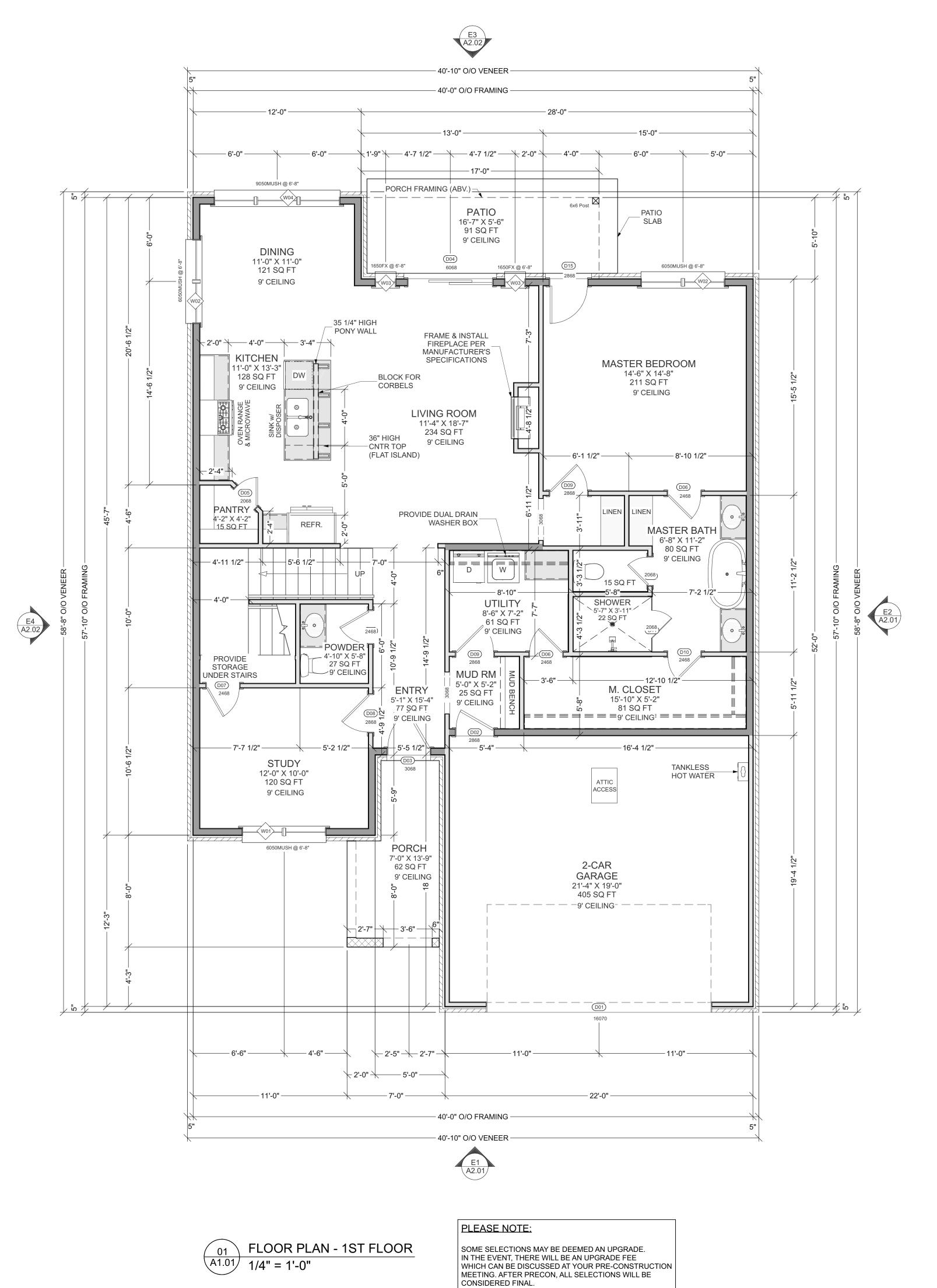
WALL SCHEDULE						
2D SYMBOL	WALL TYPE(S)					
	BRICK-4					
	BRICK-6					
	INTERIOR-4					
	INTERIOR-6					
	GLASS SHOWER					

WALL FRAMING NOTES

EXTERIOR/INSULATED WALLS = 2x6 #2's @ 24" O.C.
EXTERIOR GARAGE WALLS = 2x4 #2's @ 16" O.C.
INTERIOR LOAD-BEARING WALLS = 2X4 #2's @ 16" O.C.
INTERIOR NON LOAD-BEARING WALLS = 2x4 #2's @ 24" O.C.
UTILITY WALL @ W&D = 2x6 #2's @ 24" O.C.

						DOOR S	SCHEDULE		
NUMBER	LABEL	QTY	WIDTH	HEIGHT	THICKNESS	SWING SIDE	HINGE SIDE	DESCRIPTION	COMMENTS
D01	16070	1	192 "	84 "	1 3/4"	IN		GARAGE-MODERN STEEL - FLUSH, WINDOW	
D02	2868	1	32 "	80 "	1 3/4"	IN	R	EXT. HINGED-DOOR	
D03	3068	1	36 "	80 "	1 3/4"	IN	R	EXT. HINGED-GLASS PANEL	
D04	6068	1	72 "	80 "	1 3/4"	OUT	R	EXT. SLIDER-GLASS PANEL	
D05	2068	1	24 "	80 "	1 3/8"	OUT	R	HINGED-PANEL	
D06	2468	5		80 "	1 3/8"	IN	R	HINGED-PANEL	
D07	2468	1	28 "	80 "	1 3/8"	OUT	R	HINGED-PANEL	
D08	2868	2	32 "	80 "	1 3/8"	IN	R	HINGED-PANEL	
D09	2868	4	32 "	80 "	1 3/8"	IN	L	HINGED-PANEL	
D10	2468	1	28 "	80 "	1 3/8"	IN	L	HINGED-PANEL	
D11	2068	1	24 "	80 "	1/2"	OUT	R	SHOWER-GLASS SLAB	
D12	2068	1		80 "	1 3/8"	IN	L	HINGED-PANEL	
D13	4068	2	48 "	80 "	1 3/8"	OUT	L/R	DOUBLE HINGED-PANEL	
D14	2468	1	28 "	80 "	1 3/8"	OUT	L	HINGED-PANEL	
D15	2868	1	32 "	80 "	1 3/4"	IN	R	EXT. HINGED-GLASS PANEL	

						WINI	DOW SCHEDULE			
NUMBER	LABEL	QTY	WIDTH	HEIGHT	TOP	DESCRIPTION	FINISH	GLAZING TYPE	DIVIDED LITES	COMMENTS
W01	6050MUSH	1	72 "	60 "	80"	MULLED UNIT SINGLE HUNG	COLOR - WHITE	DOUBLE PANE WITH LOW-E	4X4-P /4X4-P	
W02	6050MUSH	2	72 "	60 "	80"	SINGLE HUNG MULLED UNIT	COLOR - WHITE	DOUBLE PANE WITH LOW-E		
W03	1650FX	2	18 "	60 "	80"	FIXED GLASS	COLOR - WHITE	DOUBLE PANE WITH LOW-E	1	
W04	9050MUSH	1	108 "	60 "	80"	MULLED UNIT SINGLE HUNG	COLOR - WHITE	DOUBLE PANE WITH LOW-E		
W05	3044SC	1	36 "	52 "	80"	SINGLE CASEMENT-HR	COLOR - WHITE	DOUBLE PANE WITH LOW-E	4X4-P	
W06	1650FX	1	18 "	60 "	80"	FIXED GLASS	COLOR - WHITE	DOUBLE PANE WITH LOW-E	2X2-P	TEMPERED
W07	3050SH	1	36 "	60 "	80"	SINGLE HUNG	COLOR - WHITE	DOUBLE PANE WITH LOW-E	4X4 / 4X4-P	
W08	6050MUSH	1	72 "	60 "	124"	MULLED UNIT SINGLE HUNG	COLOR - WHITE	DOUBLE PANE WITH LOW-E		HEADER HEIGHT MEASURED FROM STAIR LANDING
W09	3040SC	1	36 "	48 "	80"	SINGLE CASEMENT-HR	COLOR - WHITE	DOUBLE PANE WITH LOW-E	1	



O. DESCRIPTION BY DATE

UPPER FRAME FOOTAGE - 818 SF
FRONT PORCH FOOTAGE - 85 SF
BACK PATIO FOOTAGE - 76 SF
GARAGE AREA - 426 SF
UNDER ROOF FRAME FOOTAGE - 2880 SF

TWO

E PONDEROSA BONUS (B) 504 NW 177th Terr Edmond, OK 73012

FLOOR PLAN - 1ST FLOOR

SHEET: 2 OF 8

110

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BUILDING PERFORMANCE:

MINIMUM MULLED UNIT

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ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR	O.C.	ON CENTER
AHU	AIR HANDLING UNIT	OD	OUTER DIAMETER
A/V	AUDIO VISUAL	O/O	OUT TO OUT
ВО	BOTTOM OF	PSI	POUNDS PER SQUARE INCH
CL	CENTERLINE	PT	PRESSURE TREATED
CLG	CEILING	RCP	REFLECTED CEILING PLAN
CMU	CONCRETE MASONRY UNIT	RE	REFERENCE
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FEC	FIRE EXTINGUISHER CABINET	TOW	TOP OF WALL
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GYP BD	GYPSUM BOARD	W	WASHER
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NIC	NOT IN CONTRACT	WH	WATER HEATER
NTS	NOT TO SCALE		
MEP	MECHANICAL, ELECTRICAL, PLUMBING		

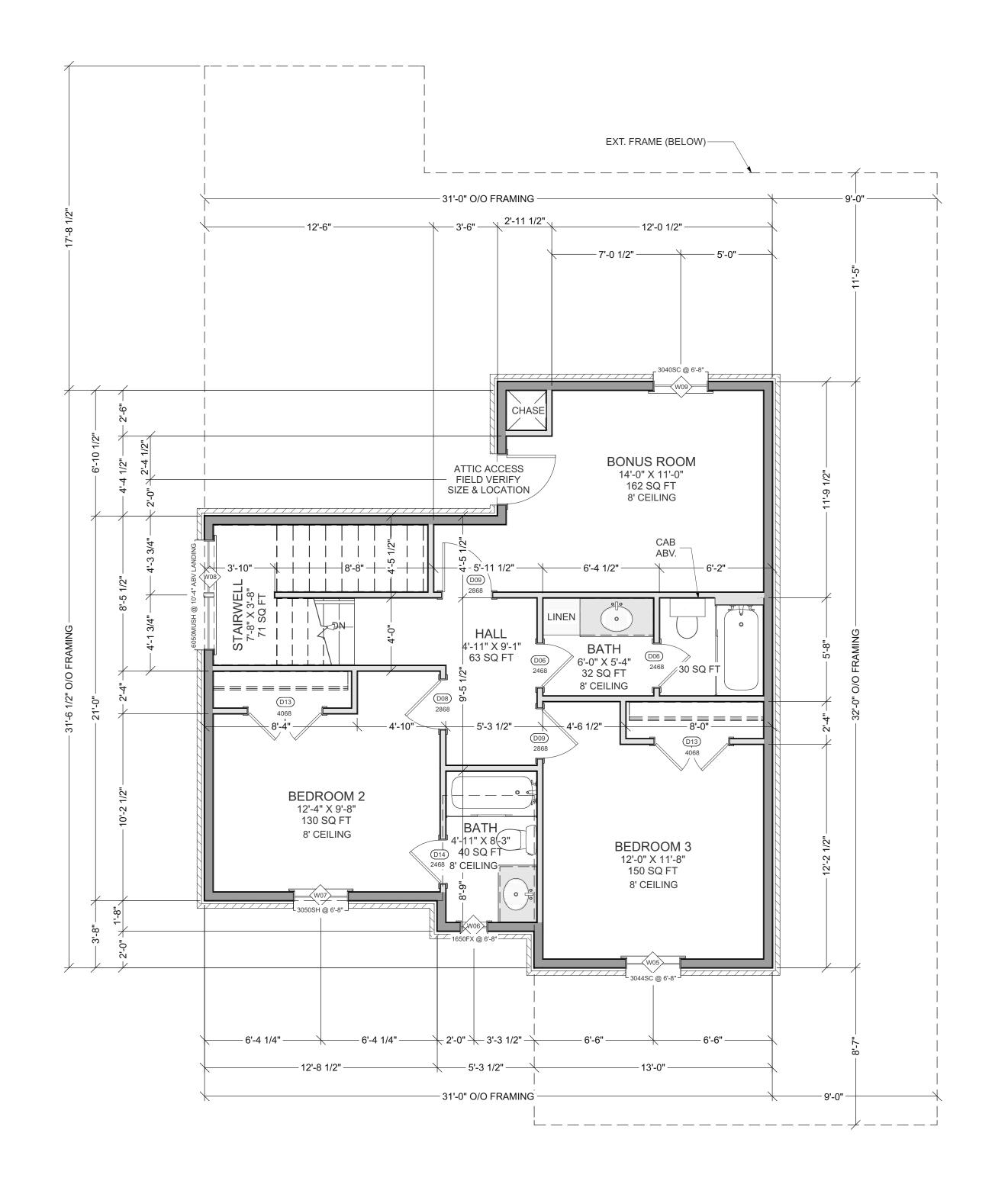
WALL SCHEDULE						
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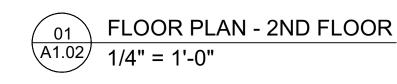
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D03	3068	1	36 "	80 "	1 3/4"	IN	R	EXT. HINGED-GLASS PANEL	
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D14	2468	1	28 "	80 "	1 3/8"	OUT	L	HINGED-PANEL	

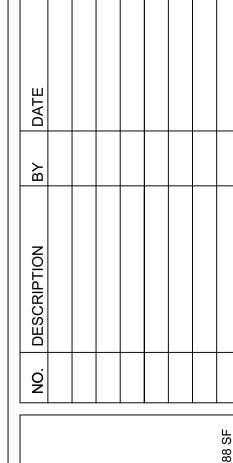
						WINI	DOW SCHEDULE			
NUMBER	LABEL	QTY	WIDTH	HEIGHT	TOP	DESCRIPTION	FINISH	GLAZING TYPE	DIVIDED LITES	COMMENTS
W01	6050MUSH	1	72 "	60 "	1211"	MULLED UNIT SINGLE HUNG	COLOR - WHITE	DOUBLE PANE WITH LOW-E	4X4-P /4X4-P	
W02	6050MUSH	2	72 "	60 "	80"	SINGLE HUNG MULLED UNIT	COLOR - WHITE	DOUBLE PANE WITH LOW-E		
W03	1650FX	2	18 "	60 "	80"	FIXED GLASS	COLOR - WHITE	DOUBLE PANE WITH LOW-E	1	
W04	9050MUSH	1	108 "	60 "	IXII"	MULLED UNIT SINGLE HUNG	COLOR - WHITE	DOUBLE PANE WITH LOW-E		
W05	3044SC	1	36 "	52 "	80"	SINGLE CASEMENT-HR	COLOR - WHITE	DOUBLE PANE WITH LOW-E	4X4-P	
W06	1650FX	1	18 "	60 "	80"	FIXED GLASS	COLOR - WHITE	DOUBLE PANE WITH LOW-E	2X2-P	TEMPERED
W07	3050SH	1	36 "	60 "	80"	SINGLE HUNG	COLOR - WHITE	DOUBLE PANE WITH LOW-E	4X4 / 4X4-P	
	6050MUSH	1	72 "	60 "	1 1 7/1	MULLED UNIT SINGLE HUNG	COLOR - WHITE	DOUBLE PANE WITH LOW-E		HEADER HEIGHT MEASURED FROM STAIR LANDING
W09	3040SC	1	36 "	48 "	80"	SINGLE CASEMENT-HR	COLOR - WHITE	DOUBLE PANE WITH LOW-E	1	





PLEASE NOTE:

SOME SELECTIONS MAY BE DEEMED AN UPGRADE.
IN THE EVENT, THERE WILL BE AN UPGRADE FEE
WHICH CAN BE DISCUSSED AT YOUR PRE-CONSTRUCTION
MEETING. AFTER PRECON, ALL SELECTIONS WILL BE
CONSIDERED FINAL.



UPPER FRAME FOOTAGE - 818 SF
FRONT PORCH FOOTAGE - 85 SF
BACK PATIO FOOTAGE - 76 SF
GARAGE AREA - 426 SF
UNDER ROOF FRAME FOOTAGE - 2880 SI

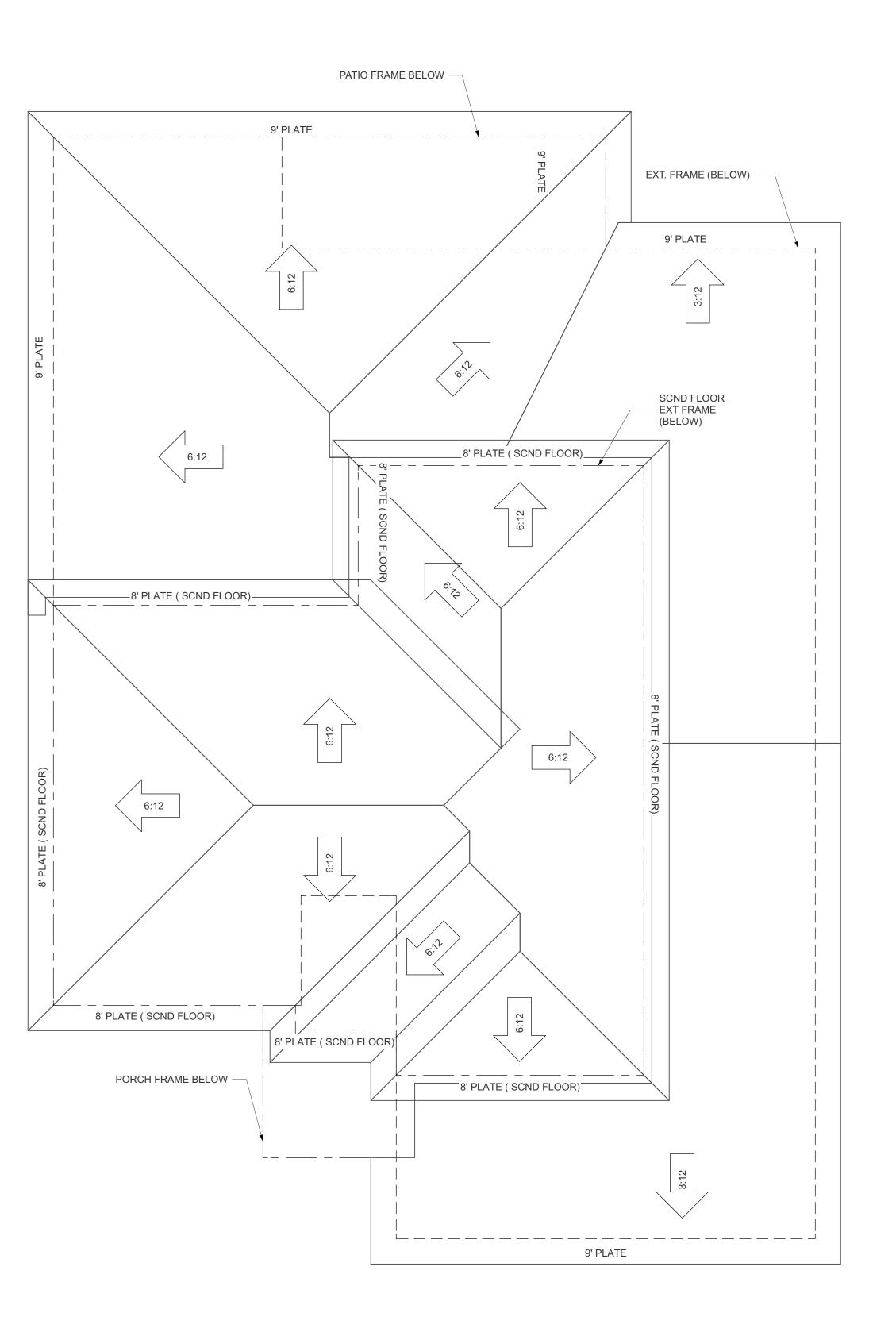


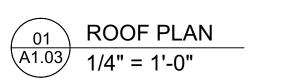
HE PONDEROSA BONUS (B) 504 NW 177th Terr Edmond, OK 73012

FLOOR PLAN - 2ND FLOOR

SHEET: 3 OF 8

11 02





VENEER (LIVING) FOOTAGE - 2370 SF

LOWER FRAME FOOTAGE - 1475 SF

UPPER FRAME FOOTAGE - 818 SF

FRONT PORCH FOOTAGE - 85 SF

BACK PATIO FOOTAGE - 76 SF

TWO STRUCTURES

TWO STRUCTURES HOMES

2414 NW 178th St Edmond, OK 73012 -- (405) 509-9435 -- www.twostructureshomes.

TWO STRUCTURES HOMES L.C. ALL RIGHT'S RESERVED. ALL DRAWINGS AND WRITTEN MATERIAL HEREIN.

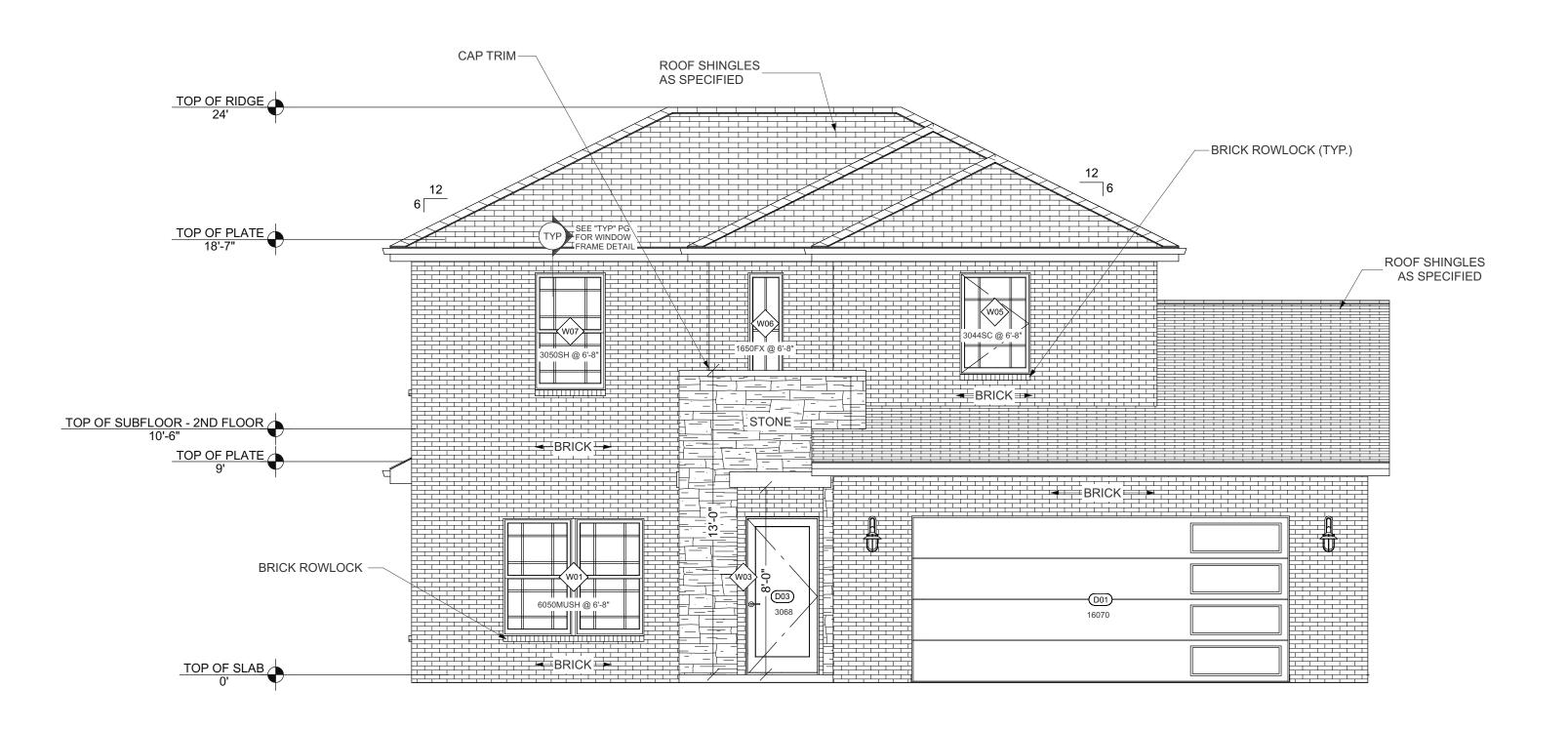
PROPERTY OF TWO STRUCTURES HOMES L.C. AND MAY ONLY BE DUPLICATED OR REPRODUCED WITH THEIR

HE PONDEROSA
BONUS (B)
504 NW 177th Terr
Edmond, OK 73012

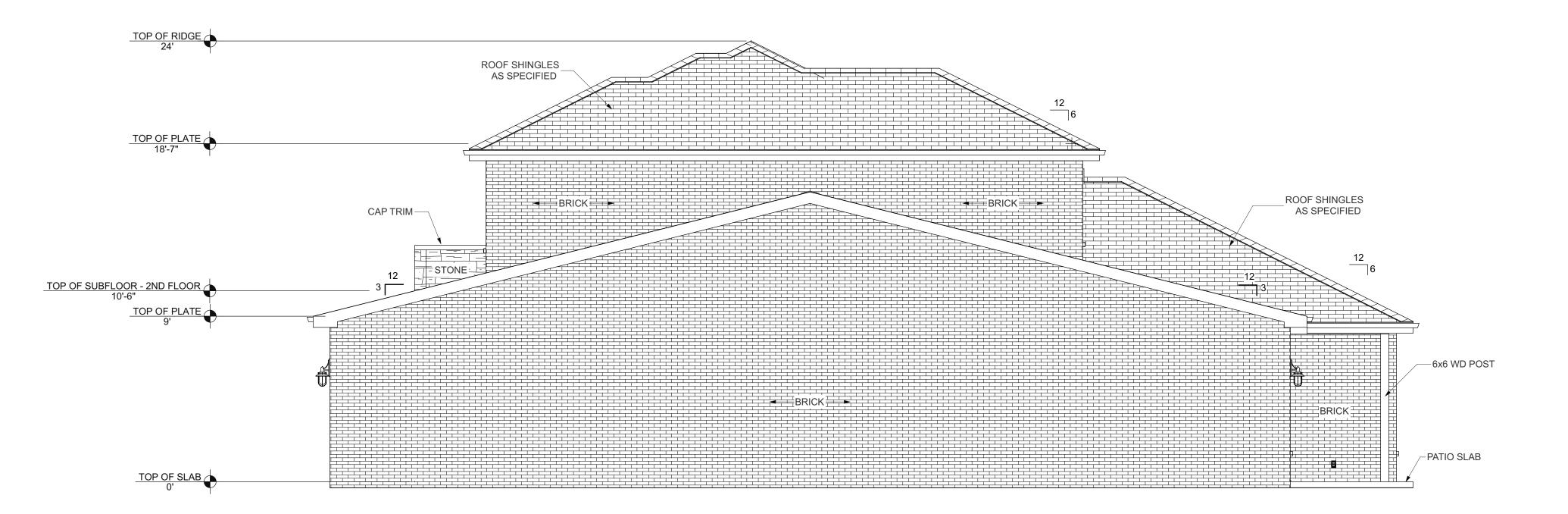
ROOF PLAN

SHEET: 4 OF 8

A1.03



FRONT ELEVATION
2.01 1/4" = 1'-0"



E2 RIGHT ELEVATION
A2.01 1/4" = 1'-0"

UPPER FRAME FOOTAGE - 1473 SF UPPER FRAME FOOTAGE - 818 SF FRONT PORCH FOOTAGE - 85 SF BACK PATIO FOOTAGE - 76 SF GARAGE AREA - 426 SF

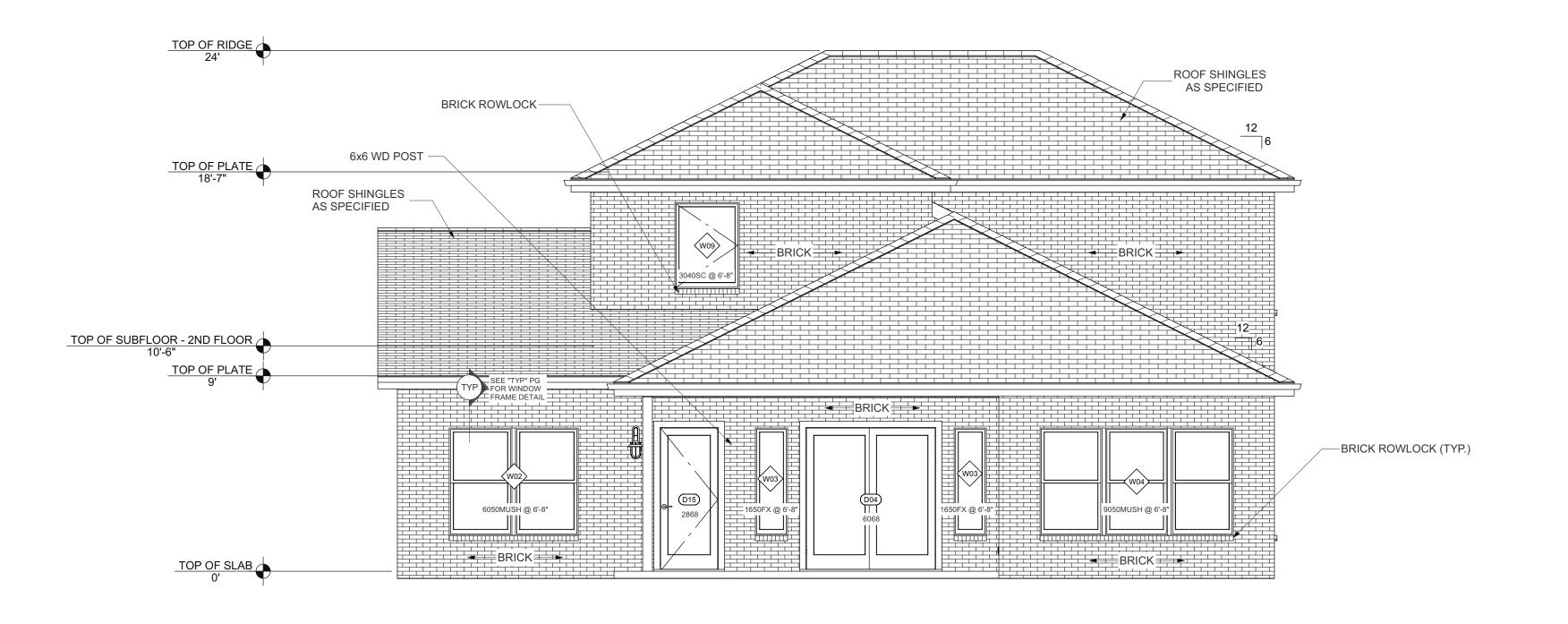
TWO STRUCTURES HOMES

E PONDEROSA
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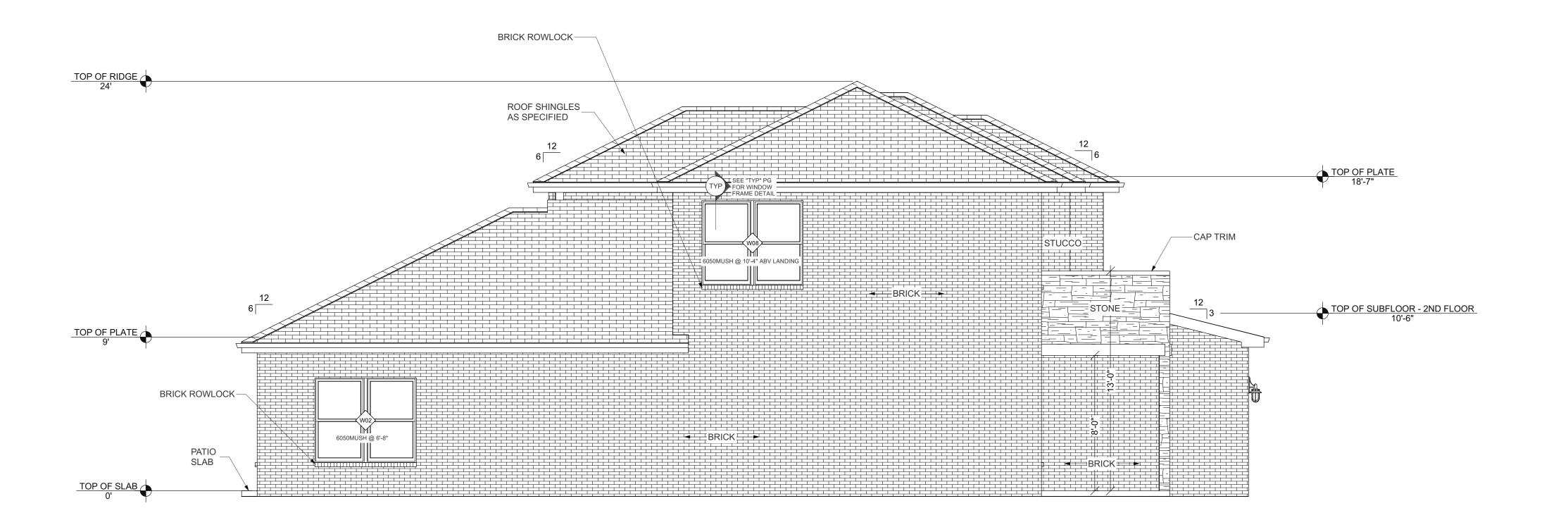
FRONT & RIGHT ELEVATION

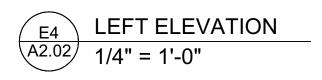
SHEET: 5 OF 8

A2.01









NO. DESCRIPTION BY DATE

UPPER FRAME FOOTAGE - 1473 SF UPPER FRAME FOOTAGE - 818 SF FRONT PORCH FOOTAGE - 85 SF BACK PATIO FOOTAGE - 76 SF GARAGE AREA - 426 SF

TWO STRUCTURES HOMES

THE PONDEROSA
BONUS (B)
504 NW 177th Terr
Edmond, OK 73012

REAR & LEFT ELEVATION

SHEET: 6 OF 8

A2.02

ELECTRICAL NOTES:

1. ALL ELECTRICAL WORK SHALL CONFORM TO THE LATEST EDITION OF THE LOCAL BUILDING CODE HAVING JURISDICTION AND THE NATIONAL ELECTRICAL CODE. ALL MATERIALS SHALL BEAR AN UNDERWRITERS LABORATORIES LABEL OR BE U.L. LISTED. WORKMANSHIP SHALL BE IN ACCORDANCE WITH GOOD TRADE PRACTICES. ALL EXCAVATING AND BACKFILLING REQUIRED FOR ELECTRICAL WORK SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL SUBCONTRACTOR.

2. CONNECTIONS TO EQUIPMENT: ELECTRICAL SUBCONTRACTORS SHALL VERIFY NAMEPLATE DATA OF A/C EQUIPMENT, WATER HEATERS AND OTHER EQUIPMENT TO OBTAIN CORRECT WIRE SIZES AND ELECTRICAL SUBCONTRACTOR SHALL MAKE THE ELECTRICAL CONNECTION TO ALL EQUIPMENT REQUIRING CURRENT. ALL CONTROL WIRING SHALL BE CARRIED OUT BY THE ELECTRICAL SUBCONTRACTOR AS DIRECTED BY MECHANICAL CONTRACTORS.

3. OVERHEAD ELECTRICAL CONDUCTOR CLEARANCES, HORIZONTAL AND VERTICAL SHALL BE MAINTAINED.

4. ALL WIRING CONDUCTORS SHALL BE INSULATED ELECTRICAL GRADE ANNEALED COPPER.

5. ALL WIRE TO BE INSIDE ELECTRICAL NON-METALLIC TUBING (AKA SMURF). ALL EXTERIOR AND ALL-WEATHER LOCATIONS TO HAVE GRAY RIGID PVC ELECTRICAL

6. ALL #12 AND #10 WIRE TO BE SOLID. WIRES LARGER THAN #10 TO BE STRANDED IN ACCORDANCE WITH

7. BATHROOM, GARAGE, AND EXTERIOR RECEPTACLES SHALL BE EQUIPPED WITH GROUND FAULT CIRCUIT INTERRUPTERS.

8. SMOKE DETECTORS SHALL BE HARD WIRED (110 VOLT) TO A NON-SWITCHABLE KITCHEN OR BATHROOM LIGHTING CIRCUIT AND SHALL NOT BE CONNECTED ON TO THE LOAD SIDE OF A GROUND FAULT INTERRUPTER.

9. FURNISH AND INSTALL UNDERGROUND RACEWAYS FOR POWER COMPANY SERVICE AND TELEPHONE COMPANY SERVICE AS PER UTILITY COMPANY SPECIFICATIONS AND COORDINATE THE EXACT ROUTING OF THESE RACEWAYS WITH THE UTILITY COMPANY.

10. VERIFY EXACT LOCATION OF ELECTRICAL OUTLETS AND LIGHTS PRIOR TO EXECUTION OF ROUGH-IN WORK.

11. ALL RACEWAYS AND NON-CURRENT CARRYING METAL ENCLOSURES SHALL BE MECHANICALLY AND ELECTRICALLY GROUNDED.

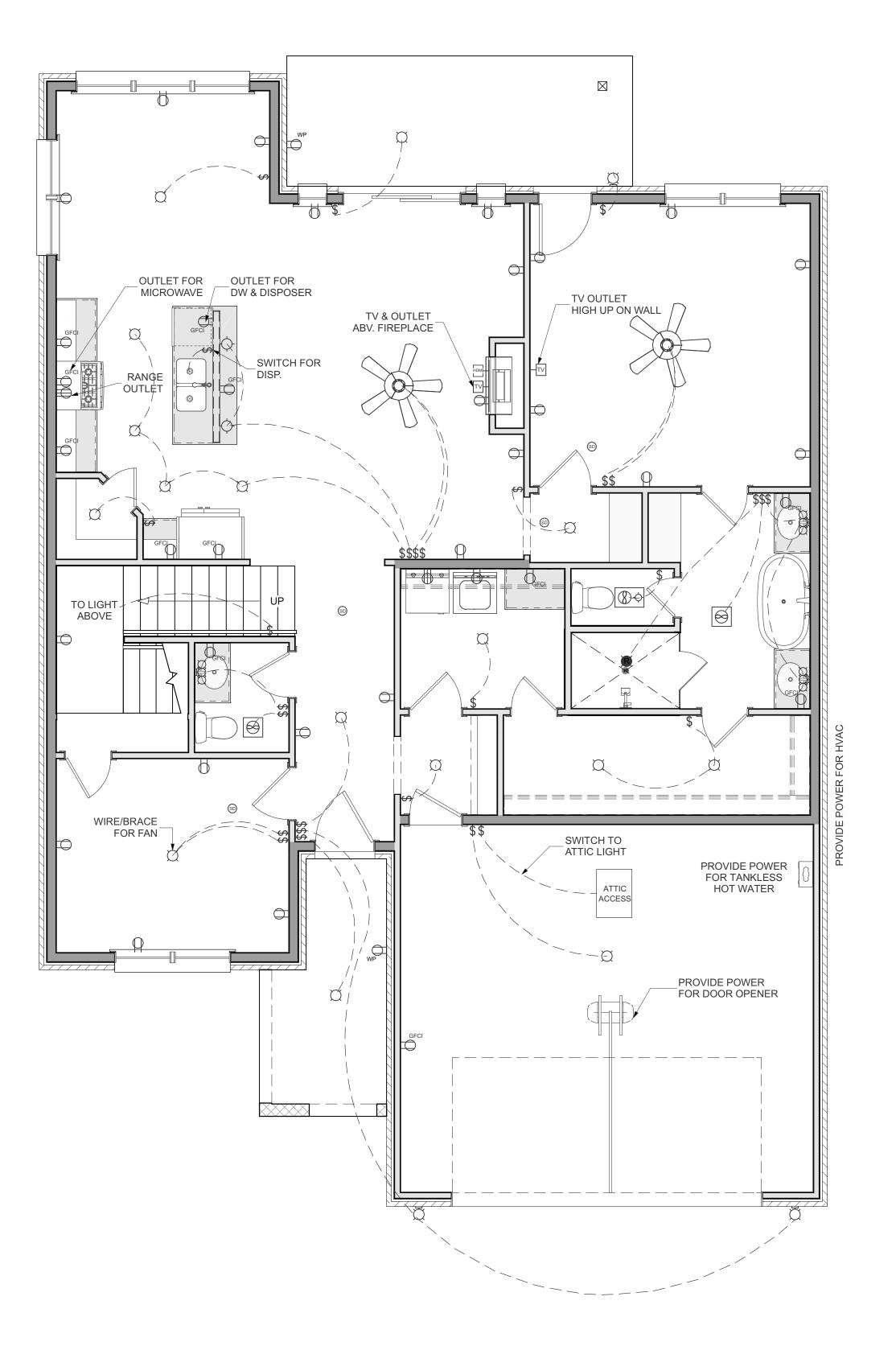
12. ALL RACEWAYS IN FINISHED AREAS SHALL BE CONCEALED AND ALL OUTLETS IN FINISHED AREAS SHALL BE MOUNTED FLUSH WITH FINISHED WALLS

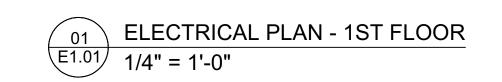
13. ALL WORK SHALL BE RIGIDLY MOUNTED AND SUPPORTED.

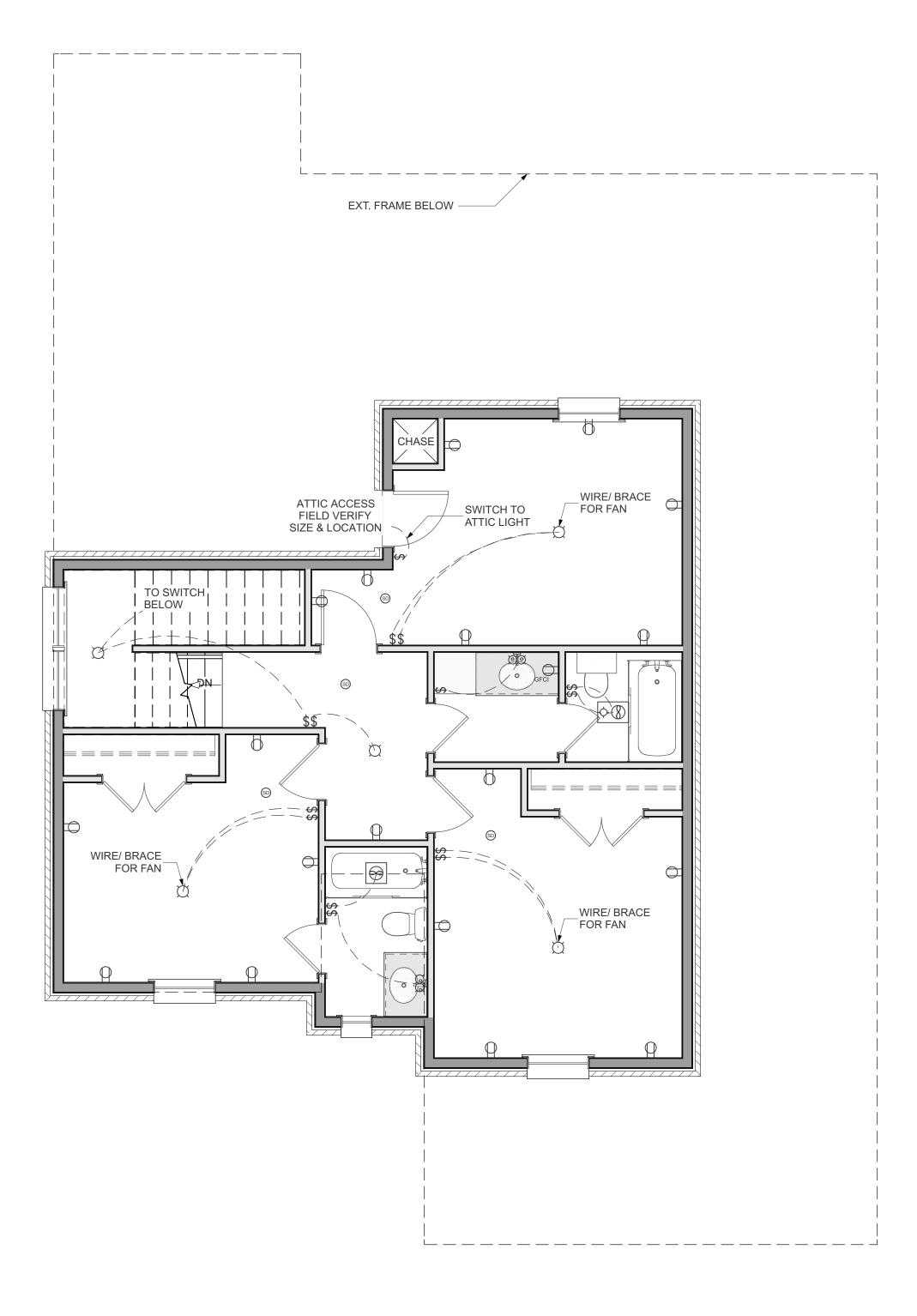
14. ELECTRICAL OUTLETS, RECEPTACLES AND LIGHTING BELOW BASE FLOOD ELEVATION SHALL BE INSTALLED AT HIGHEST PERMITTED ELEVATION AND SHALL BE INSTALLED ON A SEPARATE INDEPENDENT CIRCUIT FROM THOSE IN HABITABLE AREAS.

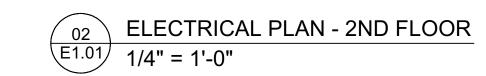
15. ALL WATER HEATERS SHALL BE MECHANICALLY GROUNDED.

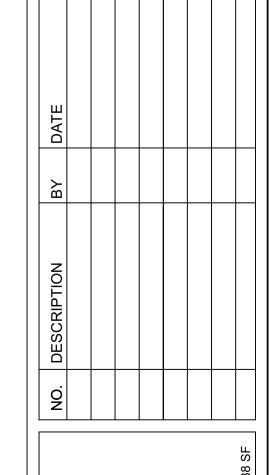
	ELECTRICAL LEGEND
SYMBOL	DESCRIPTION
	Ceiling Fan
∅∅∅	Ventilation Fans: Ceiling Mounted, Wall Mounted
③	Ventilation Fan(Light): Ceiling Mounted
	Ceiling Mounted Light Fixtures: Surface/Pendant, Recessed, Heat Lamp, Low Voltage
a Q	Wall Mounted Light Fixtures: Flush Mounted, Wall Sconce
	Chandelier Light Fixture
	Fluorescent Light Fixture
\bigcirc	240V Receptacle
GFCI.	110V Receptacles: Quadruplex, GFCI
O WP GFC	110V Receptacles: Duplex, Weather Proof, GFCI
	110V Receptacles: Duplex, Floor Mounted
\$ WP 3 4	Switches: Single Pole, Weather Proof, 3-Way, 4-Way
DM T \$\$	Switches: Dimmer, Timer
AV Control \$	Audio Video: Control Panel, Switch
SP SP	Speakers: Ceiling Mounted, Wall Mounted
C5 C5/TV TV	Wall Jacks: CAT5, CAT5 + TV, TV/Cable
\sqsubseteq	Telephone Jack
	Intercom
Ţ	Thermostat
	Door Chime, Door Bell Button
SD SD	Smoke Detectors: Ceiling Mounted, Wall Mounted
EP	Electrical Breaker Panel
ß	Recessed Vapor Light











UPPER FRAME FOOTAGE - 818 SF
FRONT PORCH FOOTAGE - 85 SF
BACK PATIO FOOTAGE - 76 SF
GARAGE AREA - 426 SF
UNDER ROOF FRAME FOOTAGE - 2880 8

STRUCTURES HOMES

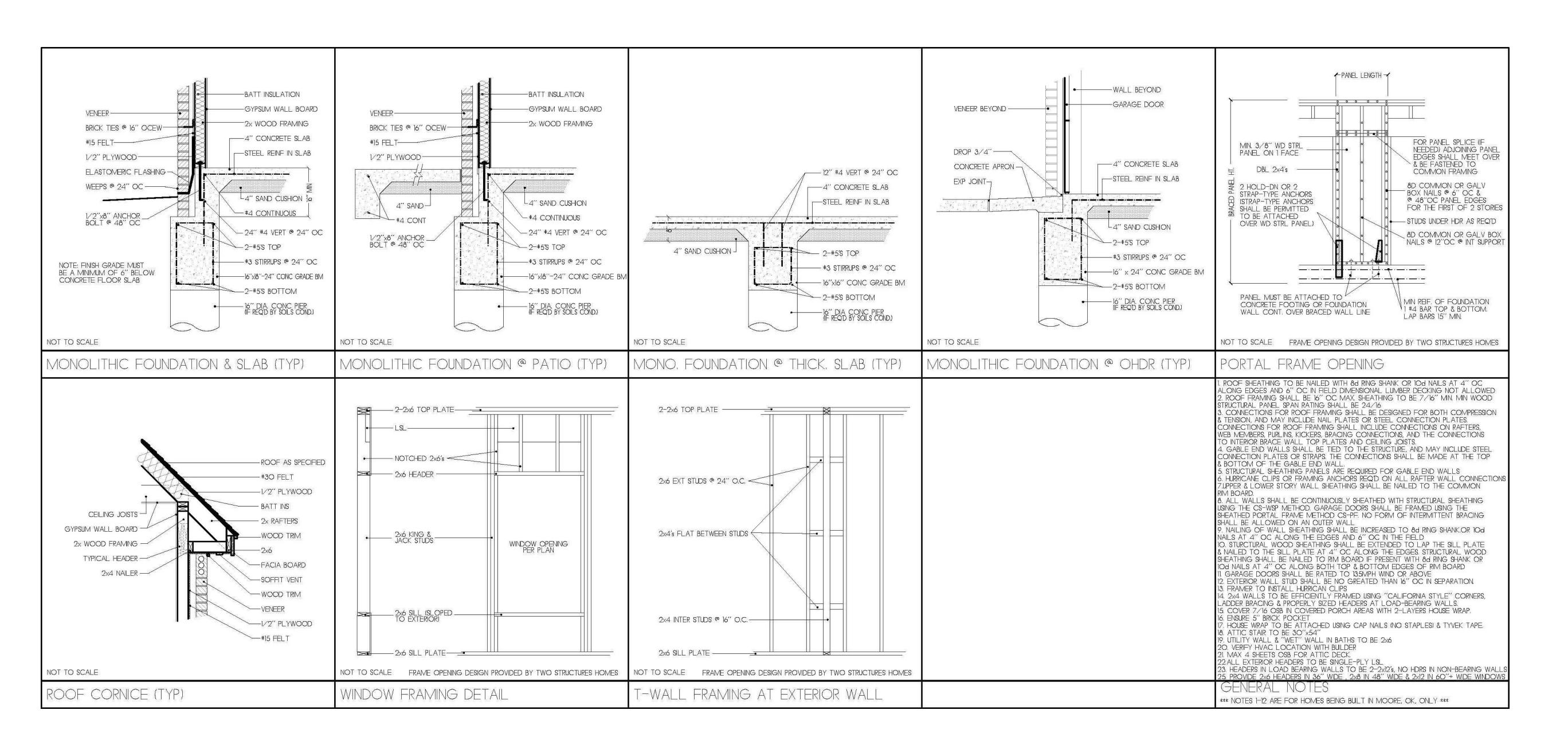
5 (B)7th Terr
K 73012

BONUS (1504 NW 177th Edmond, OK 73

ELECTRICAL PLAN

SHEET: 7 OF 8

E1.01



CONTRACTOR/BUILDER TO ENSURE THAT ALL ASPECTS OF THIS BUILDING MEET
LOCAL CODES. THE DESIGN OF ALL STRUCTURAL ELEMENTS (BEAMS, FOUNDATION, ETC.)
ARE TO BE COMPLETED BY A STATE REGISTERED STRUCTURAL ENGINEER & SUBMITTED TO THE
CONTRACTOR/BUILDER IN A SIGNED & SEALED SET OF DRAWINGS PRIOR TO CONSTRUCTION

THESE DETAILS ARE RECOMMENDED MINIMUMS ONLY AND ARE NOT INTENDED TO SUPERCEDE LOCAL CITY/NEIGHBORHOOD APPROVED/REQUIRED BUILDING STANDARDS.

CONTRACTOR IS RESPONSIBLE FOR THE SELECTION AND IMPLEMENTATION OF THE PROPER BUILDING DETAILS/METHODS.

TWO STRUCTURES

TWO STRUCTURES HOMES

8th St Edmond, OK 73012 -- (405) 509-9435 -- www.twostructureshomes.com

IE PONDEROSA
BONUS (B)
504 NW 177th Terr
Edmond, OK 73012

TYPICAL DETAILS

SHEET: 8 OF 8

TYP.