

- REFER TO ELEVATIONS FOR WINDOW SILL & HEAD HGTS (All Ext. to be 8" head U.N.O.)
- ALL WINDOWS TO BE BUCKED & RECESSED U.N.O.
- PROVIDE GAS TO THE FOLLOWING (IF APPLICABLE)
  - COOKTOP
  - CLOTHES DRYER
  - WATER HEATER (S)
  - FURNACE (S)
  - FIREPLACE (S)
  - POOL/SPA HEATER (S)
  - FIRE PIT
- ALL BOTTOM PLATES TO BE PRESSURE TREATED LUMBER U.N.O.
- ALL FIRE BLOCKING TO COMPLY WITH IRC SECTION 602.8
- ALL PLUMBING SHALL COMPLY WITH IRC CHAPTERS 25-32
  - PROVIDE SHOWER MIXING VALVE, LIMIT HOT WATER TO 120 F
- ALL WASTE & VENT PIPING TO BE ABS-SCHEDULE 40 & 80, SIZED IN ACCORDANCE WITH APPLICABLE IRC SECTIONS/CHAPTERS
- ALL SUPPLY PIPING TO BE SEAMLESS COPPER WATER TUBE-TYPE "L", SIZED IN ACCORDANCE WITH APPLICABLE IRC SECTIONS/CHAPTERS
  - ALTERNATIVE MATERIALS MEETING CODE REQUIREMENTS MAY BE USED
- ALL PLUMBING FIXTURES TO COMPLY WITH WATER CONSERVATION REQUIREMENTS:
  - WATER CLOSETS 1.6 GALS. PER FLUSH
  - SINKS/SHOWER HEADS 3.0 GPM
- PROVIDE PRESSURE/TEMPERATURE RELIEF VALVE AT WATER HEATER - MIN. 6" MAX. 24" ABOVE FINISHED GRADE
- PROVIDE 1/2" OSB-w/ 8d NAILS-6" oc. AT EDGES & 12" oc. IN FIELD, SHEAR ON ALL EXTERIOR WALLS. REFER TO STRUCTURAL CALC'S FOR LATERAL ANALYSIS
- INSTALL FACTORY-BUILT FIREPLACES PER MANF SPECS. FIREPLACES IN BEDROOMS SHALL BE LISTED "APPROVED & TESTED" FOR USE IN SLEEPING ROOMS, & INSTALLED PER LISTING, INCLUDING COMBUSTION AIR REQUIREMENTS. PROVIDE MANF INSTALLATION SPECIFICATIONS ON JOB SITE
- PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING-MIN. 6"/10', WHERE NOT POSSIBLE, USE DRAINAGE SWALES. FINISHED HARD SURFACES TO HAVE MIN. 2% SLOPE AWAY FROM BUILDING
- PROVIDE 4" METAL GUTTERS - PAINT TO MATCH FACIA
- FINAL INSPECTION REQUIRED PRIOR TO OCCUPANCY

DOORS		WINDOWS	
1- 3/0 8/0 SCWD		A - 12" x 12" GLASS BLOCK	
2- 3/0 8/0 FRENCH - TEMP'D		B - (3) 4/0 5/8 FIXED OVER 4/0 1/0 XO	
3- 8/0 8/0 SLIDING GLASS - TEMP'D		C - 8/0 3/0 FIXED	
4- 3/0 6/8 SCWD - RATED, SELF CLOS/GLATCH'G		D - 5/0 3/0 FIXED - TEMP'D	
5- 3/0 6/8 SCWD		E - 2/0 4/0 XO - TEMP'D	
6- 2/6 6/8 SCWD		F - 2/6 5/0 XO	
7- 2/6 6/8 SCWD		G - 5/0 2/0 FIXED	
8- 2/4 6/8 SCWD		H - 5/0 5/0 XO	
9- 2/0 6/8 SCWD		I - 4/0 2/0 XO - TEMP'D	
10- 2/6 6/8 SCWD - POCKET		J - 2/0 2/0 FIXED	
11- 5/0 6/8 SCWD - BY-PASS		K - 1/0 8/0 FIXED SIDELITE - TEMP'D	
12- 3/0 6/8 INS. METAL		L - 6/0 3/0 FIXED	
13- 18/0 8/0 INS. METAL - O/H			
* ALL DOORS TO BE 1 3/4" U.N.O.			

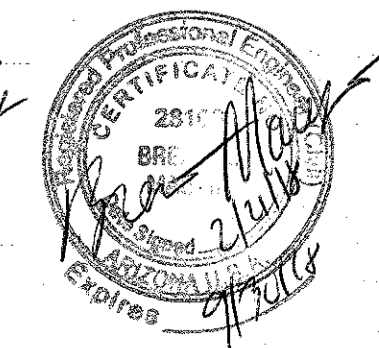
WINDOW & GLASS DOOR INFORMATION				
TYPE	GLAZING	U.F.	SHGC	VLT
HORIZONTAL SLIDING	CLEAR, DUAL GLAZE	0.33	0.31	0.58
FIXED	"	0.32	0.32	0.47
SLIDING GLASS DOOR	"	0.33	0.32	0.56
** WINDOWS & SLIDING GLASS DOORS TO BE MI. HOMEMAKER II, VINYL				

- ▶ SSTB16 w/ HDU2 - SDS2.5 INTO (2) 2x6 U.N.O.
- ◆ DOUBLE 2 x 6
- DOUBLE 2 x 4
- ▨ PTIZ-Z-SDS2.5-W/1/2" x 5/8" TITAN BOLT INTO CONC. SLAB-16" oc.
- ▧ SINGLE PTIZ-Z-SDS2.5-W/1/2" x 5/8" TITAN BOLT

- WINDOWS, SKYLIGHTS & SLIDING GLASS DOORS SHALL HAVE AN AIR INFILTRATION RATE OF NO MORE THAN 0.3 cfm PER SQUARE FOOT
- SWINGING DOORS SHALL HAVE AN AIR INFILTRATION RATE OF NO MORE THAN 0.5 cfm.
- THE SEALING METHOD BETWEEN DISSIMILAR MATERIALS SHALL ALLOW FOR DIFFERENTIAL EXPANSION AND CONTRACTION. THE FOLLOWING SHALL BE CAULKED, GASKETED, WEATHER-STRIPPED OR OTHERWISE SEALED WITH AN AIR BARRIER MATERIAL, SUITABLE FILM OR SOLID MATERIAL:
  - ALL JOINTS, SEAMS AND PENETRATIONS
  - SITE-BUILT WINDOWS, DOORS AND SKYLIGHTS
  - OPENINGS BETWEEN WINDOW AND DOOR ASSEMBLIES AND THEIR JAMBS & FRAMING
  - UTILITY PENETRATIONS
  - DROPPED CEILINGS OR CHASES ADJACENT TO THE THERMAL ENVELOPE
  - KNEE WALLS
  - WALLS AND CEILINGS SEPARATING GARAGE FROM CONDITIONED SPACES
  - BEHIND BATHTUBS AND SHOWERS LOCATED ON EXTERIOR WALLS
  - COMMON WALLS BETWEEN DWELLINGS (if applicable)

- PUBLIC WATER SYSTEM - 1" SUPPLY
- 22.6 FIXTURE CREDIT
- RECIRC PUMP - GRUJFOS UP-15 W/ 22 LBS.

Send for compliance of details on this sheet with accompanying calculations



FEB 28 2018  
REVIEWED FOR DESIGN  
CRITERIA ONLY  
LMW

A NEW HOME BY:		SHEET	
EAGLE CLIFF DEVELOPMENT		2	
LOT 13 FIRECLIFF - UNIT 2			
SEDONA, ARIZONA			
FLOOR PLAN		OF 10	
DATE: 7/17/2017	SCALE: 1/4" = 1'-0"	JOB NO. 2701	
DR. BY: E. SEITZ			
REVISIONS:			
11-11-17			
12-16-17			
2-14-18			