



96" SIDEWALL HEIGHT
 * WITH FULL DEPTH CROSS MEMBER

SHEARWALL DATA WIND ZONE 1			
SHEARWALL NUMBER	1	2	3
TRIBUTARY SPAN	5'-6"	24'-0"	18'-6"
LENGTH MINIMUM	44"	116"	92"
PLF	150	150	150
NUMBER OF JOISTS	1	1	2
NUMBER OF SCREWS	1	1	1
DIAPHRAGM	ROOF DECKING		

NOTES:

1. LIGHT AND VENT BASED ON KINRO 9750 SERIES WINDOWS.
2. REFERENCE SHEARWALL CHART SW-12.2 FOR JOIST & FASTENERS.
3. RETURN AIR GRILL REQUIRED ON ALL ROOMS GREATER THAN 175 SF IF CLOSED OFF WITH AN UNDERCUT 28" DOOR. REFER TO DS-2.1
4. STANDARD WINDOW ROUGH OPENING = 140 SF.
5. STANDARD DOOR ROUGH OPENING = 42.5 SF
6. MAXIMUM TRAVEL FROM MASTER BEDROOM TO NEAREST EXIT = 16'-6", BEDROOM 2 = 21'-10", BEDROOM 3 = 19'-5".
7. REFERENCE COLUMN STUD CAPACITY CHART CS-2 FOR COLUMN STUD QUANTITIES.

<h1>NEW VISION</h1>	DATE:	03/11/2019	MODEL:	NV-2801	TITLE:	APPROVAL FLOOR PLAN		DWG #:	FP-2801.1
	SCALE:	3/16" = 1'-0"	DRAWN BY:	NEBD	REF #	DESCRIPTION	DATE	REVISED BY:	