

# CITY OF PANAMA CITY BEACH August 14, 2023

## **ADDENDUM NO. 2**

# PCB23-44 ITB POLE BARN ENCLOSURE

#### Revision:

Addendum No. 1 addressed a question pertaining to house wrap. The City has considered the concern regarding the moisture barrier and makes the following revision:

The installation of house wrap/moisture barrier will be required between the metal wall sheathing and the studs (wall framing).

### **Questions:**

1. Clarification on addendum 1, addendum #1 states no house wrap required, will the exterior walls be required to have ½ plywood installed before siding is installed or does metal siding attach directly to wood studs, because if plywood is used on walls before installation of siding it seems a moisture barrier would be needed.

Wall section does not show plywood on wall but table says ½" plywood.?

A. The siding is to be attached directly to the wood studs. The table (Sheet S4.00) as shown below is referencing the headers.

SINGLE STORY HEADER SCHEDULE			
ALL HEADERS ARE DROP BEAMS, U.N.O GRADE # 2 LUMBER			
TYPE	OPENING SPAN	WALL THICKNESS	HEADER REQ'D
1	3' OR LESS	3.5"	TWO 2"x8" # 1/2 SYP w/ 1/2" PLYWD FLITCH
2	4' OR LESS	5.5"	THREE 2"x8" #1/2 SYP w/ 1/2" PLYWD FUTCHS
3	3' TO 5'	3.5"	TWO 2"x10" # 1/2 SYP w/ 1/2" PLYWD FUTCH
4	3' TO 5'	5.5"	THREE 2"x10" #1/2 SYP w/ 1/2" PLYWD FLITCHS
5	5' TO 8'	3.5"	TWO 2"x12" #1/2 SYP w/ 1/2" PLYWD FUTCH
6	5' TO 8'	5.5"	TWO 2"x12" #1/2 SYP w/ 1/2" PLYWD FLITCHS

#### OPENINGS GREATER THAN 6'-1" SHALL BE AS INDICATED ON PLAN DRAWINGS

#### NOTES:

- 1. THIS TABLE USES EITHER 0.25" DEFLECTION OR L/240 WHICHEVER IS LESS
- 2. THIS TABLE ACCOUNTS FOR ONLY ROOF AND CEILING LOADING
- FOR GENERIC 1 STORY FRAMING
- 4. FOR 2-STORY DWELLINGS USE 2X12 HEADERS ON FIRST FLOOR LIVING SPACE (UNO)