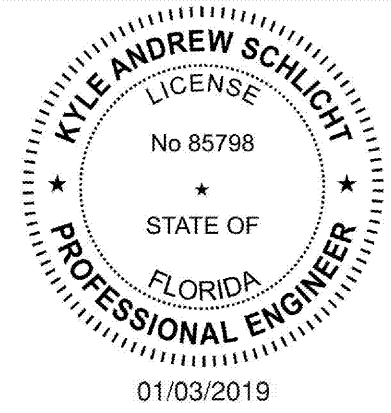


SECONDARY ELEVATION AT D

Frame Member Schedule

Part	Width	Thick	Webthk	Depth
SBX002	6"	.2500	.1345	1'-0"
TCX001	HSS8X8X.2500			8"
TCX002	HSS8X8X.2500			8"

- NOTES:
- Flange braces must be placed at fully grouted cells.
  - Maximum distance between flange braces is 8'-0" o.c. Spacing less than 8'-0" o.c. is permitted only when braces are located at fully grouted cells.
  - Connect girts to the wall with clip angle (ABX-) at fully grouted cells. Connection spacing not to exceed 2'-0" O.C.
  - Fasteners for girt attachment to masonry wall are NOT by Butler Manufacturing. See masonry structural drawings for connection requirements.
  - Align flange braces with metal studs prior to connecting.
  - Maximum distance between flange braces is 8'-0" o.c. Spacing less than 8'-0" is permitted only when braces are located at vertical studs.
- Connect the girt outside flange to the wall at steel stud locations. Connection spacing not to exceed 2'-0" O.C.
- Girts must be attached to the wall in order to achieve a stable structural system.
  - Field work is required to girts for flange braces, wall plates, and wall connections. See wall secondary details.



DRAWING PREPARED BY:  
 BUTLER MANUFACTURING, A DIVISION OF  
 BLUESCOPE BUILDINGS NORTH AMERICA  
 1540 GENESSEE STREET  
 KANSAS CITY, MO 64102  
 FLORIDA CERTIFICATE OF AUTHORIZATION  
 NUMBER 30427

**KYLE ANDREW SCHLICHT**  
 1540 GENESSEE STREET  
 KANSAS CITY, MO 64102  
 FLORIDA, PE #85798

PERMIT SET- For Building Dept. Approval

Shape Name = Panama City, FL (PM1), Wall = 4

1. UNLESS NOTED, USE 1/2" DIA 1/2 A325 BOLT (4990) AND NUT (47120) W/O WASHERS. SNIP TIGHTEN BOLTS ON ALL SECONDARY CONNECTIONS.  
 2. FLANGE BRACES ARE AN INTEGRAL PART OF THE STABILITY OF THE STRUCTURAL SYSTEM AND MUST BE PROPERLY INSTALLED PRIOR TO ERECTION OF WALL AND ROOF SHEETS.  
 3. REMOVAL OR ALTERATION OF ANY COMPONENT IS PROHIBITED.

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REV.	DATE:	BY:	DESCRIPTION:

DRAWING SCALE: NTS

BUTLER MANUFACTURING 1540 GENESSEE ST. KANSAS CITY, MO 64102		SECONDARY ELEVATION AT D	
BUILDER:	O'Reilly Automotive Stores, Inc.	JOB #:	18-047559-01
CUSTOMER:	O'Reilly Automotive Stores, Inc.	DATE:	12/25/2018
LOCATION:	Panama City, Florida	DRAWN BY:	JS / SW
PROJECT:	Panama City, FL (PM1)	CHECKED BY:	
BUILDER'S PO#:	PM1	WPC VERSION:	2018.1b
		PAGE:	16