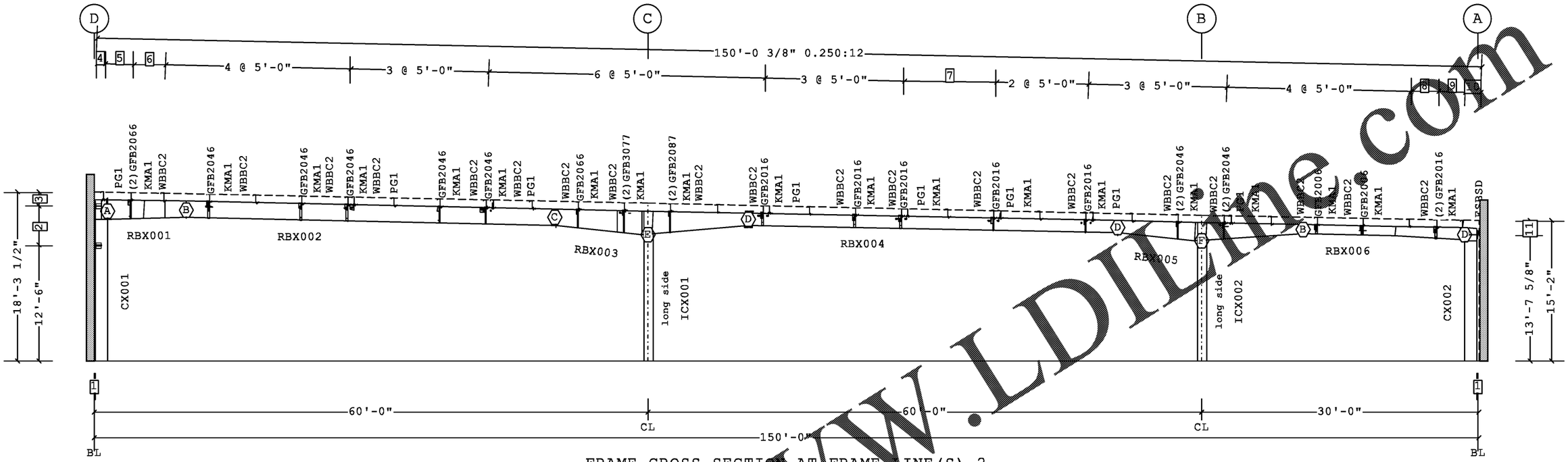

FRAME CROSS SECTION AT FRAME LINE(S) 2

Frame Clearances
Horiz. Clearance between members 1(CX001) and 11(CX002): 147'-0 3/4"
Vert. Clearance at member 1(CX001): 15'-1 1/4"
Vert. Clearance at member 11(CX002): 12'-9 1/2"
Vert. Clearance at member 12(ICX001): 13'-7 3/4"
Vert. Clearance at member 13(ICX002): 12'-11 1/2"
Finished Floor Elevation = 100'-0" (Unless Noted Otherwise)

◇Bolt Connection & Plate Schedule

Id	Qty	Grade	Bolt Dia.	Bolt Length	Plate Thick.	Rows Out	Rows In	PartNo
A	10	A325	3/4"	2 1/2"	1/2"	2	3	0097284
B	6	A325	3/4"	2 1/2"	3/8"	2	1	0097284
C	8	A325	3/4"	2 1/2"	1/2"	2	2	0097284
D	8	A325	3/4"	2 1/2"	3/8"	2	2	0097284
E	12	A325	3/4"	2 1/2"	1/2"	3	3	0097284
F	8	A325	7/8"	3 1/2"	5/8"	2	2	0097380

Frame Member Schedule

Part	Mem	Width	Thick	Web Thk	Depth1	Depth2	Approx.Lgth	Approx.Weight
CX001	1	8.0000	.3750	.1644	1'-4"	1'-4"	17'-5 7/16"	583#
RBX001	2	6.0000	.2500	.1345	2'-1"	1'-9"	8'-6 3/8"	221#
RBX002	3	5.0000	.2500	.1875	1'-9"	1'-9"	40'-0"	917#
RBX003	4	6.0000	.3750	.1875	1'-9"	2'-7"	20'-11"	726#
	5	6.0000	.3125	.1875	2'-7"	1'-4"		
RBX004	6	5.0000	.2500	.1644	1'-4"	1'-4"	40'-0"	714#
RBX005	7	5.0000	.3125	.2500	1'-4"	2'-0"	20'-1 3/16"	577#
	8	5.0000	.2500	.2500	2'-0"	1'-0"		
RBX006	9	5.0000	.1875	.1345	1'-0"	1'-0"	17'-6 9/16"	251#
	10	5.0000	.1875	.1345	1'-0"	1'-4"		
CX002	11	5.0000	.1875	.1345	1'-4"	1'-4"	14'-4 3/8"	248#
ICX001	12	6.0000	.5000	.1644	1'-0"	1'-0"	13'-8 11/16"	391#
ICX002	13	6.0000	.3750	.1345	1'-0"	1'-0"	13'-0 1/4"	295#

11 1'-6 3/8"
10 1'-8 1/4"
9 2'-10 1/8"
8 3'-0"
7 2 @ 5'-0"
6 3'-6"
5 3'-0 5/16"
4 11 11/16"
3 1'-6 1/2"
2 4'-3"
1 1 5/8"

☐ Dimension Key

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

KYLE ANDREW SCHLICHT
LICENSE
No 85798
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
01/03/2019

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, Frame 1

1. USE 1/2 X 1 1/2 A307 BOLT (19080) AND NUT (19120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS, SECONDARY CLIP CONNECTIONS, AND FLANGE BRACE CONNECTIONS, UNLESS NOTED OTHERWISE.
2. SLOTTED REINFORCEMENT PLATES NEED NOT BE LOCATED ON THE SAME SIDE OF THE WEB AS THE HILLSIDE WASHER.

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B — BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV:	DATE:	BY:	DESCRIPTION:

DRAWING SCALE: NTS

FRAME CROSS SECTION AT FRAME LINE(S) 2

BUILDER:	O'Reilly Automotive Stores, Inc.
CUSTOMER:	O'Reilly Automotive Stores, Inc.
LOCATION:	Panama City, Florida
PROJECT:	Panama City, FL (PM1)
BUILDER'S PO#:	PM1

BUTLER
Butler Manufacturing
VPC VERSION: 2018.1b

JOB #:	18-047559-01
DATE:	12/25/2018
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