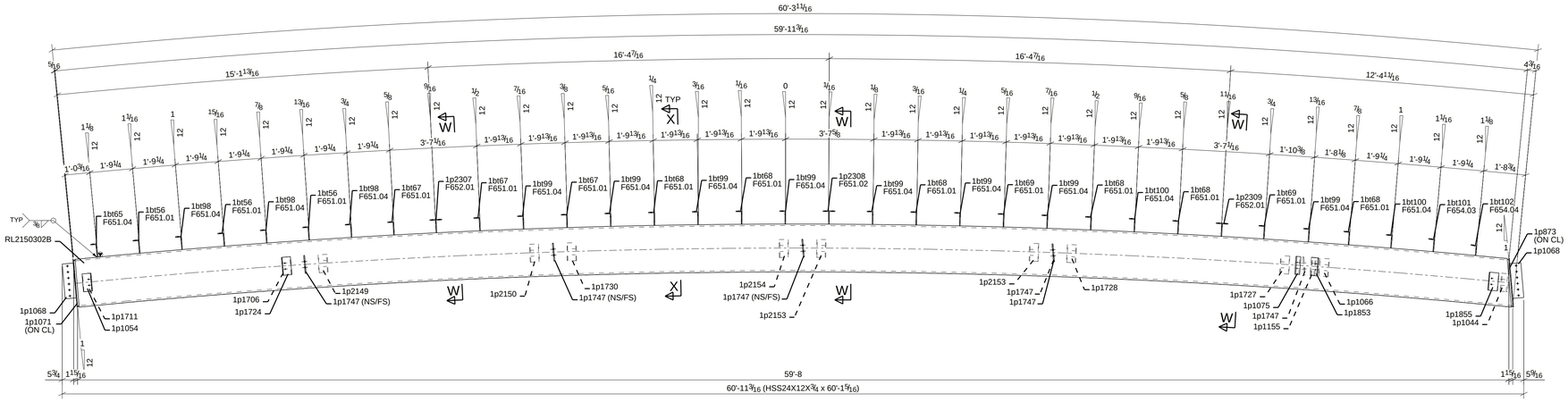
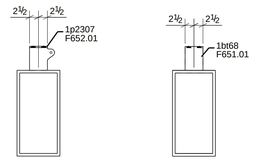
LOCATION

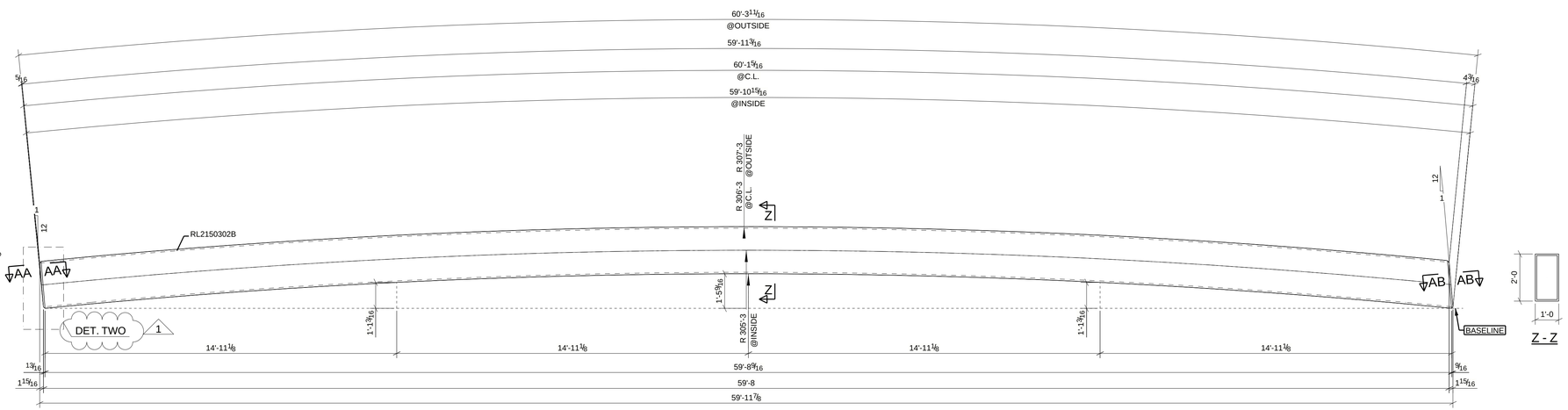
MARK	QTY	T.O.S	GRID REF	SEQ	REF.
RL2150302B	1	6749'-6"7/16	E-Ac/9.2	21503	E2150300,E2150301 & E2150302

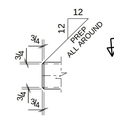


DETAIL ONE

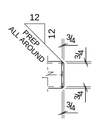


W - W X - X

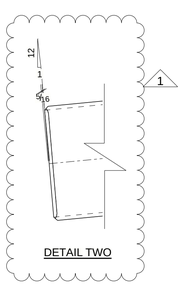




AA - AA



AB - AB



DETAIL TWO

Z - Z

1 BEAM MARK: RL2150302B

WORK THIS DRAWING WITH RL2150302B

HOLE PATTERNS NOTED "SLIP CRITICAL/SC CLASS A/SC CLASS B/SC CLASS C/" SHALL BE PREPARED TO SATISFY SC CONNECTIONS. THE CONTACT SURFACE (CONNECTION SIDE) SHALL BE UNCOATED WITHIN 3" OF THOSE HOLES. CONTACT SURFACE ARE TO BE FREE OF BURRS AND ALL FOREIGN MATERIAL.

DRAKE-WILLIAMS STEEL, Inc.
1602 N. 11th Street
Omaha, Nebraska 68110
(402) 342-1043

NOTES:

1. ALL MAT'L ASTM A36 U.N.
2. EXTENSION DIMENSIONS ARE TO ⊕
3. TOLERANCES: AISC U.N.
4. ALL GAS RE-ENTRANT CUTS SHALL HAVE A RADIUS PER AISC U.N.
5. REF. AWS TABLE 7.2 or EQUIP. MFG. RECOMMENDED STUD/DBA WELDING REQ.
6. ALL HOLES NOTED S.C./CLASS B ARE FOR SLIP CRITICAL CONNECTIONS. DO NOT ADD PAINT TO CONTACT SURFACES. CONTACT SURFACES ARE TO BE FREE OF BURRS AND ALL FOREIGN MATERIAL AND CLEANED TO SSPC-SP6 OR BETTER.
7. OPEN HOLES: 13/16" U.N.
8. SURFACE PREP: SSPC-SP6
9. PAINT: SHERWIN WILLIAMS B66-310 Series Pro Cryl Universal Primer
10. PAINT OPEN HOLES U.N. S.C/CLASS B
11. WELD ELECTRODES: E70XXLH U.N.
12. WELD A706 REBAR: E80 ELECTRODES

DETAILED BY:

Anatomicron Steel Detailing
TEL: (604)-628-6651
FAX: (604)-928-1393
www.anatomicron.com

REV	DATE	DESCRIPTION	DET
1	06/24/2025	RE-IFF.DRAWING REVISED	KWE
0	06/12/2025	ISSUED FOR FABRICATION	KWE
A	05/22/2025	ISSUED FOR APPROVAL	KWE

DRAWN BY: DATE:

CHECKED BY: DATE:

JOB: CMZ Giraffe Exhibit & Gift Shop — JOB NO: 6689 — SHEET NO: RL2150302B -1/1

CUSTOMER: iCON CONSTRUCTION COLORADO

REF.SHT: E2150300,***