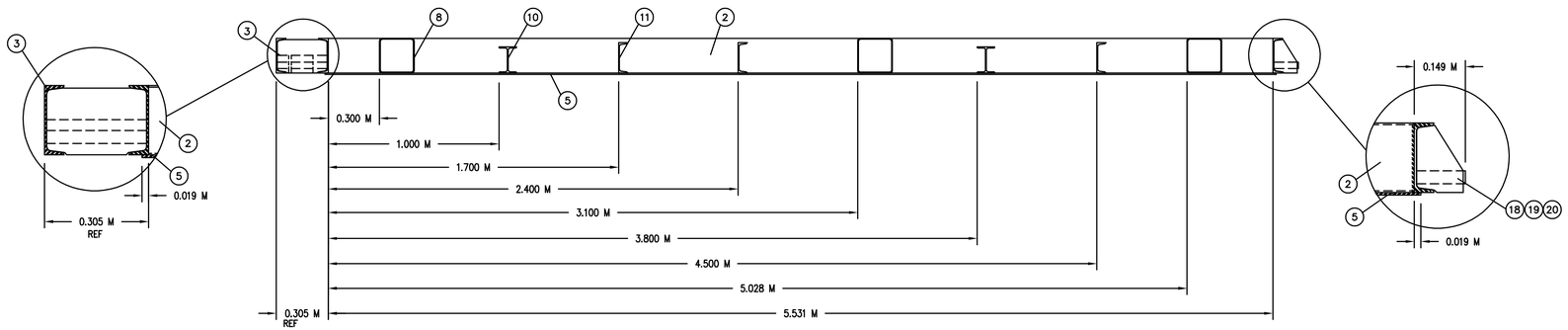
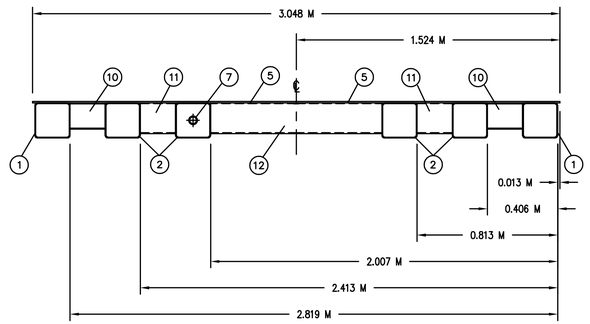
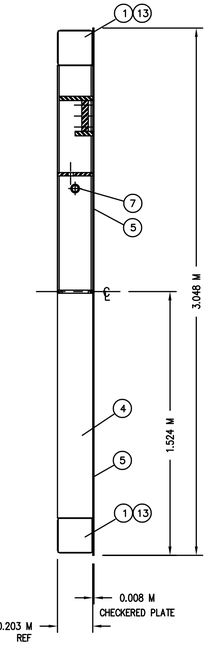
| REVISION RECORD | | | |
|---|---|---|---|
| LTR | DESCRIPTION | DATE | BY |
| A | RELEASED | 10/10/02 | JAT |

## SECTION B–B

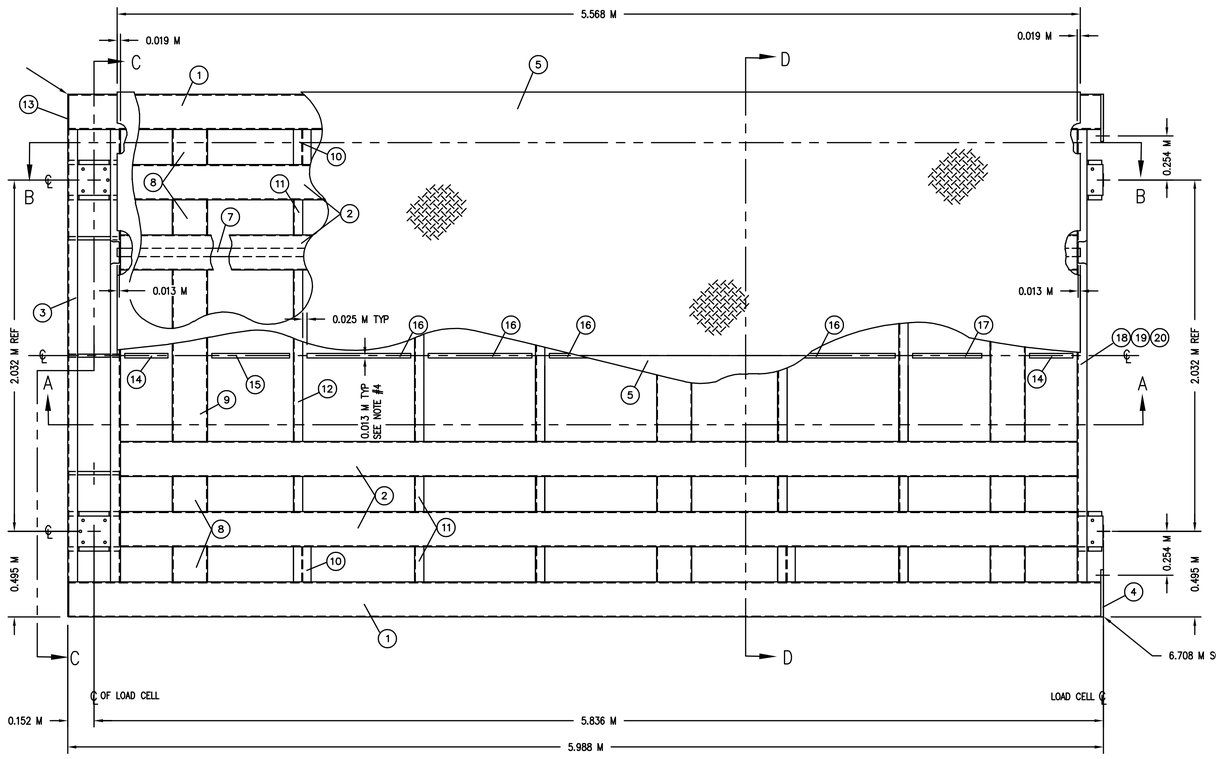


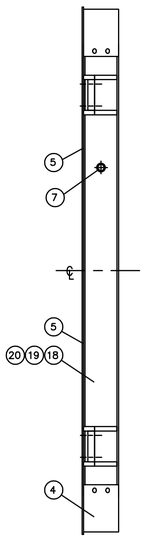



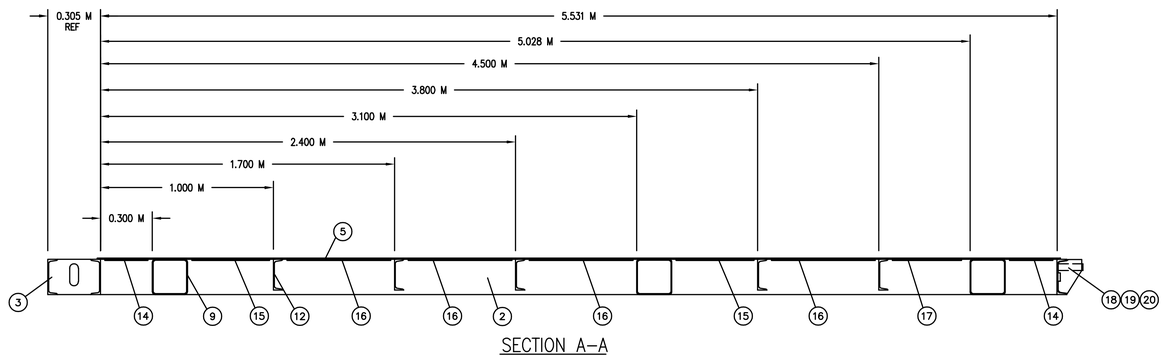

## SECTION D–D




## SECTION C–C






## SECTION A–A

NOTES:
1. USE ITEM 10 FOR LIFTING LUGS.
2. EXTERIOR TUBES SHALL NOT BE SPLICED.
3. INTERIOR TUBES MAY BE SPLICED.
4. ITEMS #14, #15, #16 & #17 ARE TO BE WELDED TO THE UNDER SIDE OF THE CHECKERED DECK PLATE SEAM TO PREVENT WARPING OF THE DECK WHEN WELDING THE SEAM.

| QTY. –2A | QTY. –1A | QTY. –0A | ITEM ASSY | PART/DWG. NUMBER | DESCRIPTION | MATERIAL OR SOURCE | WT. EACH |
|---|---|---|---|---|---|---|---|
| 1 | — | — | 20 | 0147–B457–0A | END CHANNEL ASSY | (J–BOX MOUNT) | 80.7 |
| — | 1 | — | 19 | 0147–B456–0A | END CHANNEL ASSY | (STABILIZER) | 88.9 |
| — | — | 1 | 18 | 0147–B458–0A | END CHANNEL ASSY | (STABILIZER & J–BOX MOUNT) | 88.2 |
| 1 | 1 | 1 | 17 | | | BAR 0.6 CM X 2.5 CM X 40.0 CM | 0.5 |
| 4 | 4 | 4 | 16 | | | BAR 0.6 CM X 2.5 CM X 60.0 CM | 0.8 |
| 2 | 2 | 2 | 15 | | | BAR 0.6 CM X 2.5 CM X 45.0 CM | 0.6 |
| 3 | 3 | 3 | 14 | | | BAR 0.6 CM X 2.5 CM X 25.0 CM | 0.3 |
| 2 | 2 | 2 | 13 | | | HR PL 0.6 CM X 19.7 CM X 19.7 CM | 10.9 |
| 5 | 5 | 5 | 12 | | | C7 X 9.8# X 99.06 CM | 4.4 |
| 16 | 16 | 16 | 11 | | | C7 X 9.8# X 20.32 CM | 3.0 |
| 2 | 2 | 2 | 10 | | | W6 X 15# X 20.32 CM | 4.5 |
| 3 | 3 | 3 | 9 | | SQUARE TUBING | 20.3 CM X 20.3 CM X 0.48 CM X 99.06 CM | 28.9 |
| 12 | 12 | 12 | 8 | | SQUARE TUBING | 20.3 CM X 20.3 CM X 0.48 CM X 20.32 CM | 5.9 |
| 1 | 1 | 1 | 7 | | PIPE | 3.8 CM SCH 40 X 5.568 M | 22.5 |
| | | | 6 | | | | |
| 2 | 2 | 2 | 5 | | CHECKERED PLATE | 0.8 CM X 1.524 M X 5.568 M | 571.8 |
| 2 | 2 | 2 | 4 | 0108–D040–08 | CONNECTING PLATE | | 15.2 |
| 1 | 1 | 1 | 3 | 0147–B445–0A | END BOX ASSY | | 182.8 |
| 4 | 4 | 4 | 2 | | SQUARE TUBING | 20.3 CM X 20.3 CM X 0.48 CM X 5.531 M | 161.5 |
| 2 | 2 | 2 | 1 | | SQUARE TUBING | 20.3 CM X 20.3 CM X 0.48 CM X 5.971 M | 174.3 |
| 2716 KG | 2724 KG | 2724 KG | WT. | PARTS/MATERIAL LIST | | | |

UNLESS OTHERWISE SPECIFIED TOLERANCE ON DIMENSIONS ARE:
ANGLES ± 1/2°
INTEGERS/FRACTIONS ± 1.5 MM

Cardinal Scale Manufacturing Co.
WEBB CITY, MISSOURI, U.S.A. 64870

CARDINAL DETECTO FULLER WEIGHING SYSTEMS

TITLE: WEIGHBRIDGE –– END MODULE (6.0 M X 3.048 M)

SCALE N.T.S. | DO NOT SCALE DRAWING | NEXT ASSEMBLY

DR. TARNOWIECKYJ | DATE 10/8/02

CH. M. L. SMITH | DATE 10/10/02

MODEL PRC–I METRIC | SHEET 1 OF 1 | DWG. NO. 0108–D020–0A | REV. A

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