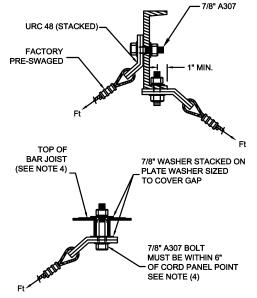


STRUCTURAL ATTACHMENT LEVELS I THROUGH **K** 

( LEVEL I ONLY SEE BELOW FOR J & K

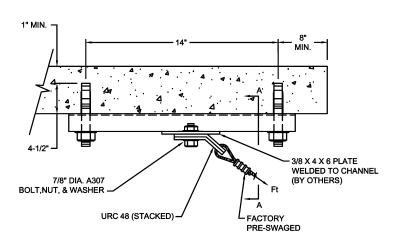


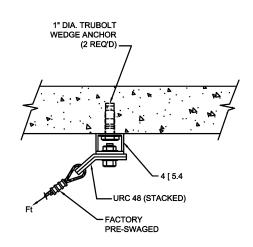
## **STEEL**

| ATTACHMENT | MAX. Ft |
|------------|---------|
| LEVEL      | LBS.    |
| 1          | 3051    |
| J          | 3835    |
| K          | 4400    |

SEE NOTES BELOW







## **SECTION A-A**

# ALTERNATE CONCRETE STRUCTURAL ATTACHMENT LEVEL I THROUGH K

#### NOTES

- 1. CONCRETE ANCHOR ALLOWABLE LOADS MUST EQUAL OR EXCEED RAMSET/REDHEAD TRUBOLT WEDGE ANCHORS WITH 4:1 SAFETY FACTOR AS PUBLISHED IN LATEST ICBO REPORT. INSTALLER MUST CHECK WITH LOCAL JURISDICTION TO DETERMINE IF A SPECIAL INSPECTOR IS REQUIRED FOR INSTALLATION OF ANCHORS USING A 4:1 SAFETY FACTOR. ANCHOR SPACING MUST BE A MINIMUM 16 ANCHOR DIAMETERS FOR FULL RATING MINIMUM 3000 PSI CONCRETE REQUIRED.
- 2. HOLES FOR THROUGH BOLTS MUST BE NO MORE THAN 1/16" LARGER THAN BOLT DIAMETER
- CAPABILITY OF STRUCTURAL ELEMENT TO WITHSTAND SEISMIC LOADING MUST BE APPROVED BY PROJECT STRUCTURAL DESIGN PROFESSIONAL.

OTHER MATERIALS, COMPOUNDS, OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

# CERTIFIED FOR:

SALES ORDER:

JOB NAME:\_\_\_\_\_\_\_

CUSTOMER : \_\_\_\_\_\_

CUSTOMER P.O.:\_\_\_\_\_\_

MODEL LRC 3051-4400 LBS. SEISMIC CABLE RESTRAINT STRUCTURAL ATTACHMENT ILLUSTRATION



| BE SUBSTITUTED AS THET BECOME AVAILABLE. |        |        |
|--|--------|--------|
|  | SCALE: |        |
|  | NONE   | Member |
|  |        |        |

DRAWING NO.:

G NO.: REVISION