**SECTION B-B**

**FOR TYPE B TOP UNITS**

- **TYPE 2 JOINT**
- **TYPE 3 JOINT**

**SECTION A-A**

- **TYPE 1 JOINT**
- **TYPE 3 JOINT**

**NOTES:**
1. RELocate ENCROACHING REINFORCING BARS WHEN USING TYPE B TOP UNIT.
2. COVER SLABS ARE TO BE PRECAST AND MUST BE SIZED TO FIT INLET BOX DIMENSIONS.
3. ALL BARS ARE TO BE 15' (4.6M) SPACED @ 6' (1830) UNLESS NOTED OTHERWISE. TOP REINFORCEMENT SHALL BE 0.11 M (110 MM) MIN HORIZONTAL REINFORCEMENT PER FOOT IN BOTH DIRECTIONS.
4. MINIMUM BAR COVER = 1/2' (152).

**S502 BENDING DIAGRAM**

S502 IS NOT REQUIRED TO BE ONE CONTINUOUS BAR; IF MORE THAN ONE BAR IS USED, THERE MUST BE A 12'(3600) OVERLAP BETWEEN BARS.