

FIGURE 6 - 2

| Beam Spacing | Slab Depth | Top Flange Width (in) | | | | | | | | | | | Slab Depth | | | | | |
|--------------|------------|-----------------------|---------|---------|-----|-----|-----|-----|-----|-----|-----|-----|------------|-----|-----|--------|---------|-------------|
| | | 10" | 10 1/2" | 11 1/2" | 12" | 13" | 14" | 15" | 16" | 17" | 18" | 19" | | 20" | 42" | 43" | | |
| 6'-6" | 8" | | | | | | | | | | | | | | 8" | | | |
| 6'-7" | ↓ | | | | | | | | | | | | | | ↓ | | | |
| 6'-8" | | | | | | | | | | | | | | | | | | |
| 6'-9" | | | | | | | | | | | | | | | | | | |
| 6'-10" | | | | | | | | | | | | | | | | | | |
| 6'-11" | | | | | | | | | | | | | | | | | | |
| 6'-10" | 8" | | | | | | | | | | | | | | 8" | | | |
| 6'-11" | ↓ | | | | | | | | | | | | | | ↓ | | | |
| 7'-0" | | | | | | | | | | | | | | | | | | |
| 7'-1" | | 8 1/4" | | | | | | | | | | | | | | | | |
| 7'-2" | | | | | | | | | | | | | | | | | | |
| 7'-3" | | | | | | | | | | | | | | | | | | |
| 7'-4" | | | | | | | | | | | | | | | | | | |
| 7'-5" | | | | | | | | | | | | | | | | | | |
| 7'-6" | | | | | | | | | | | | | | | | | | |
| 7'-7" | | | | | | | | | | | | | | | | | | |
| 7'-8" | | 8 1/4" | | | | | | | | | | | | | | | 8 1/4" | |
| 7'-9" | ↓ | | | | | | | | | | | | | | ↓ | | | |
| 7'-10" | | 8 1/2" | | | | | | | | | | | | | | | | |
| 7'-11" | | | | | | | | | | | | | | | | | | |
| 8'-0" | | | | | | | | | | | | | | | | | | |
| 8'-1" | | | | | | | | | | | | | | | | | | |
| 8'-2" | | | | | | | | | | | | | | | | | | |
| 8'-3" | | | | | | | | | | | | | | | | | | |
| 8'-4" | | | | | | | | | | | | | | | | | | |
| 8'-5" | | | | | | | | | | | | | | | | | | |
| 8'-6" | | 8 1/2" | | | | | | | | | | | | | | | 8 1/4" | |
| 8'-7" | ↓ | | | | | | | | | | | | | | ↓ | | | |
| 8'-8" | | 8 3/4" | | | | | | | | | | | | | | 8 1/2" | #5 @ 7" | |
| 8'-9" | | | | | | | | | | | | | | | | | | |
| 8'-10" | | | | | | | | | | | | | | | | | | |
| 8'-11" | | | | | | | | | | | | | | | | | | |
| 9'-0" | | | | | | | | | | | | | | | | | | |
| 9'-1" | | 8 3/4" | | | | | | | | | | | | | | | 8 1/2" | #5 @ 7 1/2" |

SLAB DESIGN TABLE
 SLAB DEPTH AND 'A' BAR SIZE AND SPACING