## 3 @ 18 x 6 REINFORCED CONCRETE BOX BRIDGE

### Dimensions
- Width: 18 ft
- Height: 6 ft
- Span: 3 @ 18 ft

### Concrete Details
- Rebar: 6" Schedule 40
- Spacing: 12 in.
- Cover: 6" inside, 3" outside

### Reinforcement
- Tensile Force: 70,000 lbs
- Compressive Strength: 4,000 psi

### Notes
- Maximum fill height shown in the tables is measured from the bottom of the top rail. To obtain the total fill height from the low rail, add the height of the box.
- When top slide is the riding surface (No FILL), the concrete floor to the top of the reinforcing steel shall be 2-1/2 inches.

### Section Details
- Typical Section Box Bridge
- Bar LNT Size: 4 Spacing: 12 in.
- Bar LNO Size: 6 Spacing: 12 in.
- Bar WS Size: 8 Length: 400 ft Spacing: 12 in.

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## 3 @ 18 x 7 REINFORCED CONCRETE BOX BRIDGE

### Dimensions
- Width: 18 ft
- Height: 7 ft
- Span: 3 @ 18 ft

### Concrete Details
- Rebar: 6" Schedule 40
- Spacing: 12 in.
- Cover: 6" inside, 3" outside

### Reinforcement
- Tensile Force: 70,000 lbs
- Compressive Strength: 4,000 psi

### Notes
- Maximum fill height shown in the tables is measured from the bottom of the top rail. To obtain the total fill height from the low rail, add the height of the box.
- When top slide is the riding surface (No FILL), the concrete floor to the top of the reinforcing steel shall be 2-1/2 inches.

### Section Details
- Typical Section Box Bridge
- Bar LNT Size: 4 Spacing: 12 in.
- Bar LNO Size: 6 Spacing: 12 in.
- Bar WS Size: 8 Length: 400 ft Spacing: 12 in.

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## 3 @ 18 x 8 REINFORCED CONCRETE BOX BRIDGE

### Dimensions
- Width: 18 ft
- Height: 8 ft
- Span: 3 @ 18 ft

### Concrete Details
- Rebar: 6" Schedule 40
- Spacing: 12 in.
- Cover: 6" inside, 3" outside

### Reinforcement
- Tensile Force: 70,000 lbs
- Compressive Strength: 4,000 psi

### Notes
- Maximum fill height shown in the tables is measured from the bottom of the top rail. To obtain the total fill height from the low rail, add the height of the box.
- When top slide is the riding surface (No FILL), the concrete floor to the top of the reinforcing steel shall be 2-1/2 inches.

### Section Details
- Typical Section Box Bridge
- Bar LNT Size: 4 Spacing: 12 in.
- Bar LNO Size: 6 Spacing: 12 in.
- Bar WS Size: 8 Length: 400 ft Spacing: 12 in.