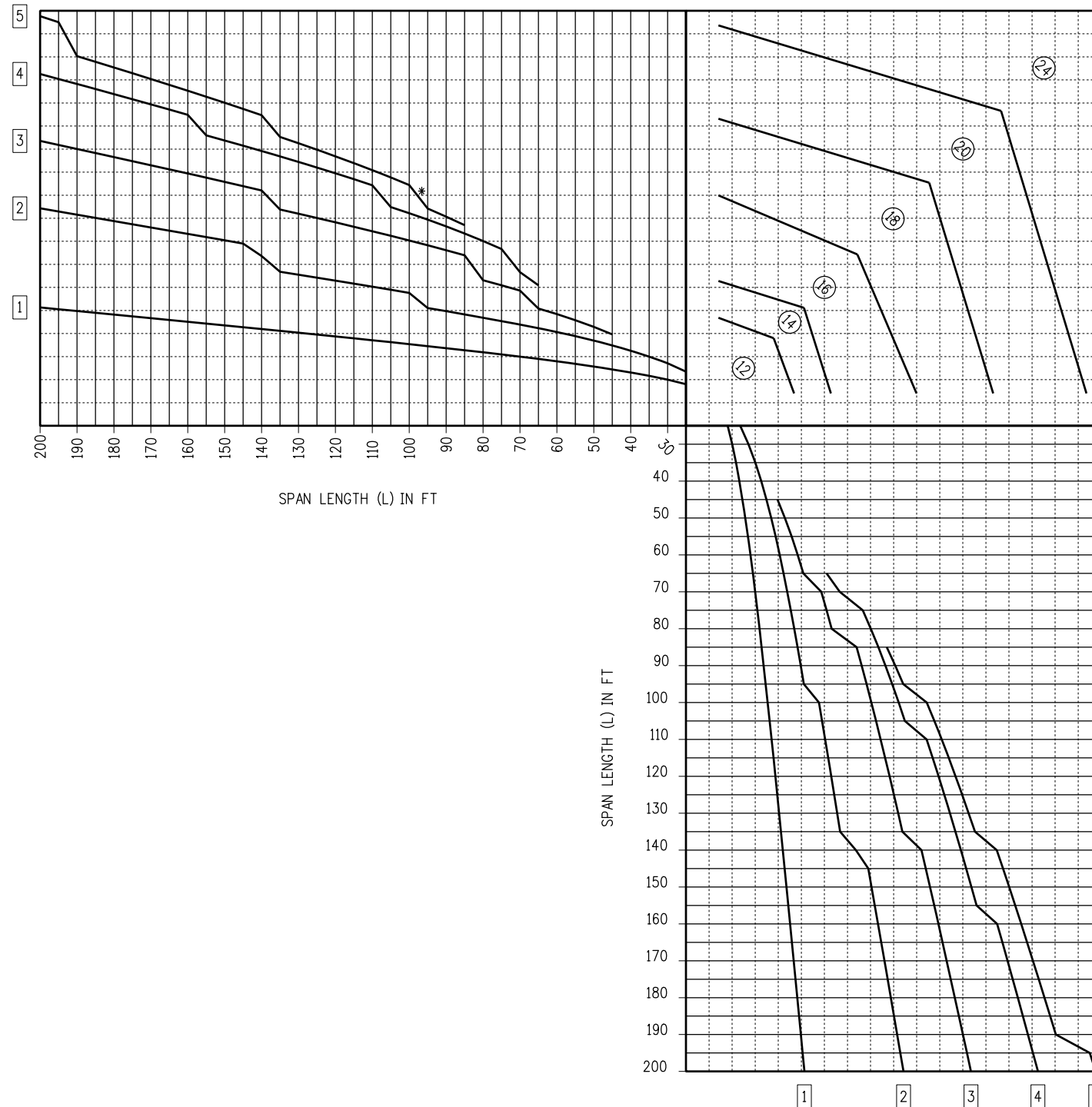


DOUBLE SPAN STRAIN POLE SELECTION CHART FOR  $\theta \geq 120^\circ$



- (12) = 12" XS PIPE
- (14) = 14" XS PIPE
- (16) = 16" XS PIPE
- (18) = 18" XS PIPE
- (20) = 20" XS PIPE
- (24) = 24" XS PIPE

**LOAD KEY**

- 5 = 5 SIGNALS AND 4 SIGNS MAX.
- 4 = 4 SIGNALS AND 4 SIGNS MAX.
- 3 = 3 SIGNALS AND 3 SIGNS MAX.
- 2 = 2 SIGNALS AND 2 SIGNS MAX.
- 1 = 1 SIGNAL AND 1 SIGN MAX.

**LEGEND**

\* = TYPICAL JUMP CAUSED BY CHANGE IN POLE SIZE USING SPAN LENGTH INCREASEMENT OF 5'.

**Computer File Information**

Creation Date: 07-01-11 Initials: LEC  
 Last Modification Date: 07-28-14 Initials: HHB  
 Full Path: www.dot.state.co.us/DesignSupport/  
 Drawing File Name: S-614-41 (7-11 of 13).dgn  
 CAD Ver.: MicroStation V8 Scale: Not to Scale Units: English



**Sheet Revisions**

| Date: | Comments |
|-------|----------|
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**Safety & Traffic Engineering Branch**

**KCM/RLD**

**TEMPORARY SPAN WIRE SIGNALS**

Issued By: Safety & Traffic Engineering Branch July 4, 2012

**STANDARD PLAN NO.**

**S-614-41**

**Sheet No. 11 of 13**