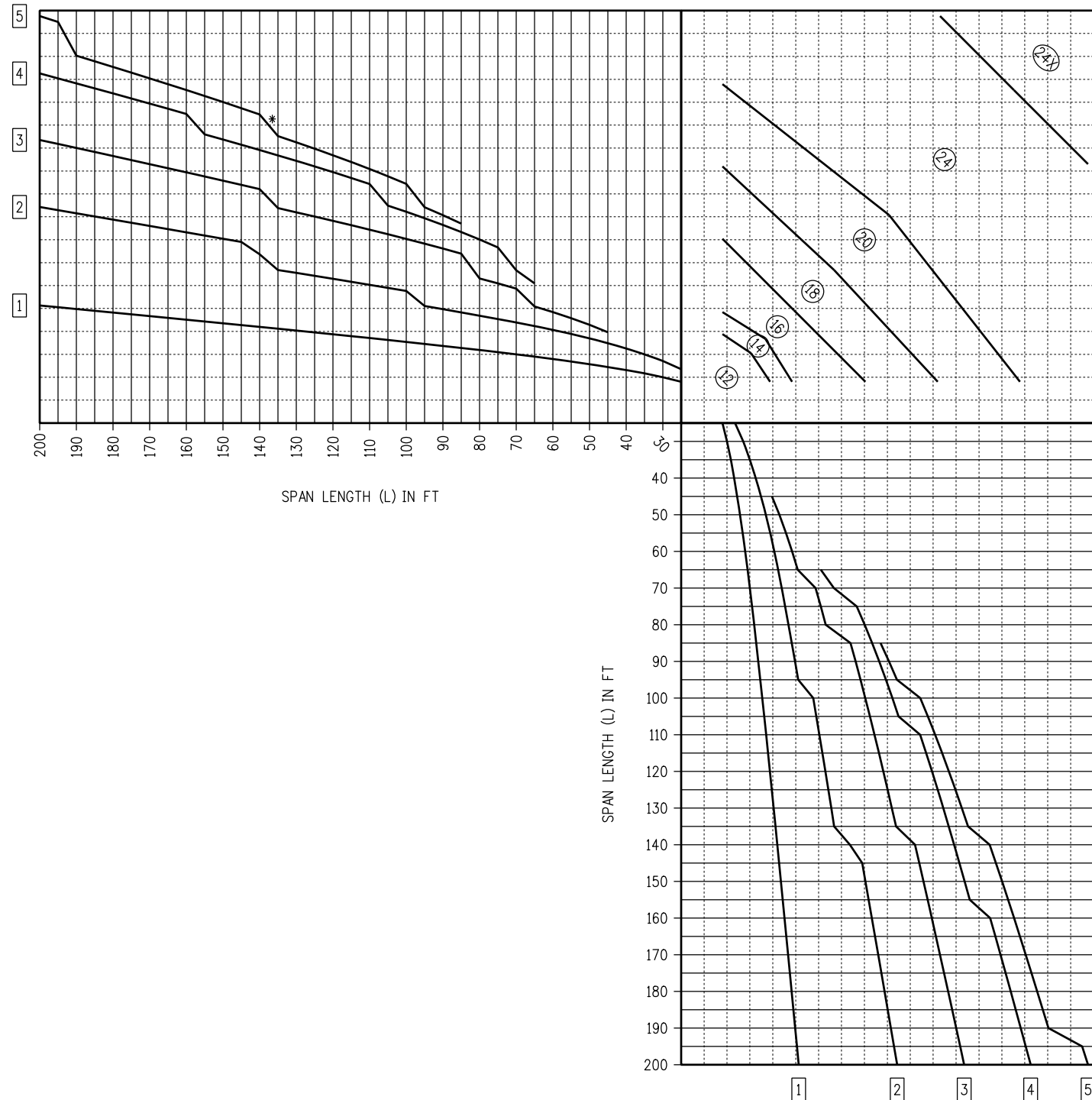
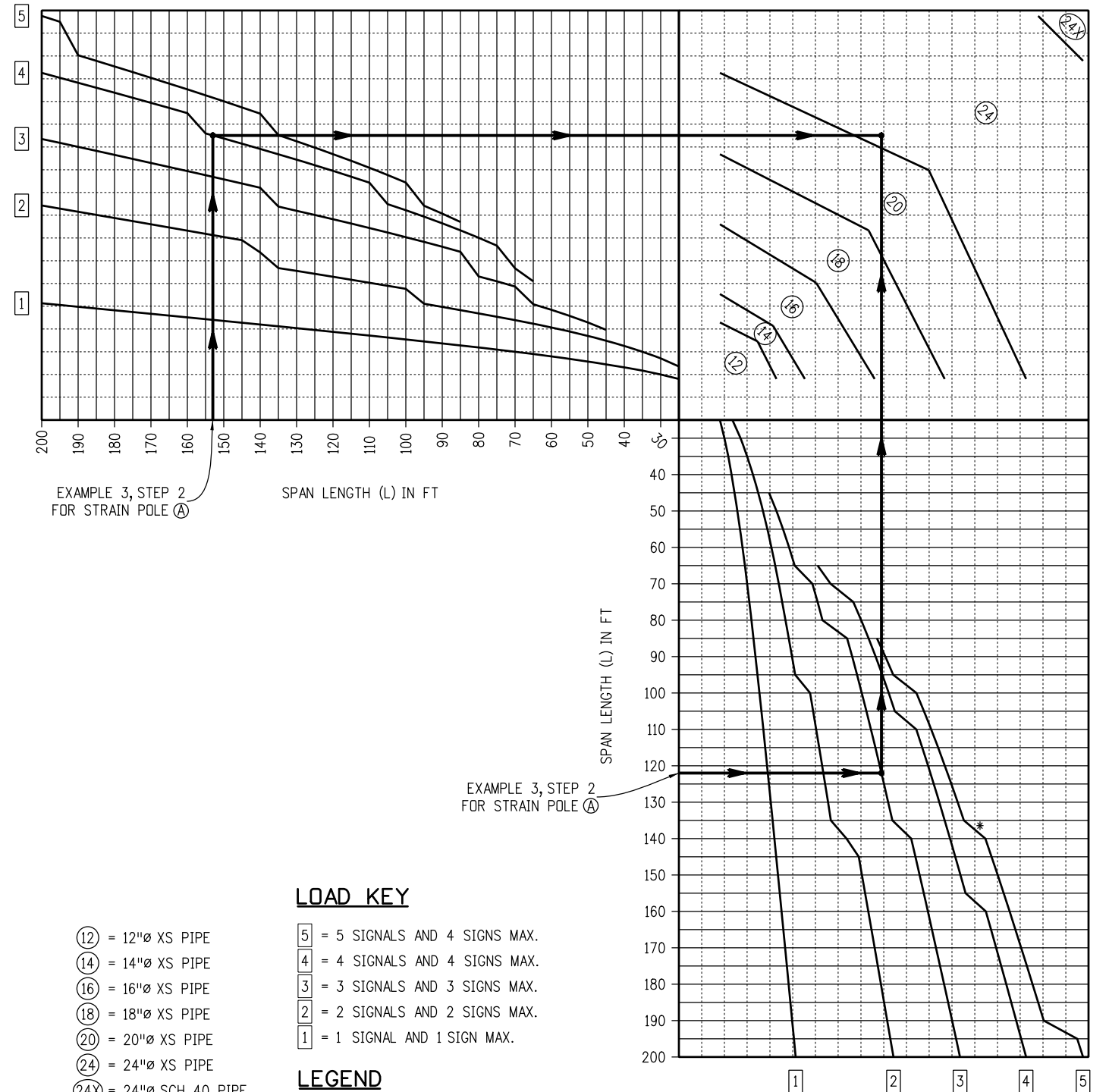


DOUBLE SPAN STRAIN POLE SELECTION CHART FOR  $60^\circ \leq \theta < 70^\circ$



DOUBLE SPAN STRAIN POLE SELECTION CHART FOR  $70^\circ \leq \theta < 80^\circ$



EXAMPLE 3, STEP 2 FOR STRAIN POLE A

EXAMPLE 3, STEP 2 FOR STRAIN POLE A

- (12) = 12" XS PIPE
- (14) = 14" XS PIPE
- (16) = 16" XS PIPE
- (18) = 18" XS PIPE
- (20) = 20" XS PIPE
- (24) = 24" XS PIPE
- (24X) = 24" SCH 40 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**

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Last Modification Date: 07-28-14	Initials: HHB
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Drawing File Name: S-614-41 (7-11 of 13).dgn	
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**Sheet Revisions**

Date:	Comments

**Colorado Department of Transportation**



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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.**

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Sheet No. 8 of 13

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