

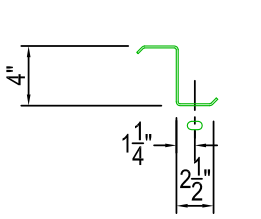
FLEXOSPAN STANDARD PUNCHING FOR ZEE PURLINS AND GIRTS

STANDARD FINISHES : GALVANIZED, STAINLESS AND GRAY OXIDE

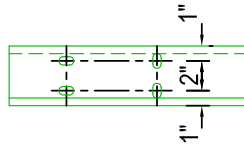
4" x 2 1/2" ZEE

(AVAILABLE GAUGES - 16, 14, & 12)

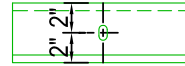
(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)



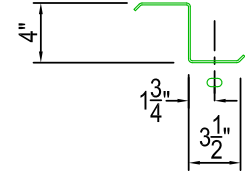
FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)



WEB PUNCHING
5/8" x 3/4" SLOTS
(STANDARD)



SAG ROD PUNCHING
5/8" x 3/4" SLOTS
(OPTIONAL)



FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)

4" x 3 1/2" ZEE

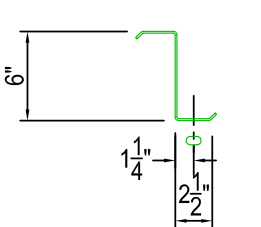
(AVAILABLE GAUGES - 16, 14, & 12)

(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)

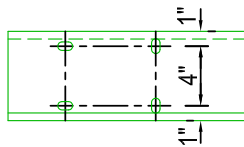
6" x 2 1/2" ZEE

(AVAILABLE GAUGES - 16, 14, 12 & 10)

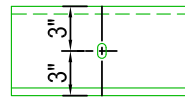
(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)



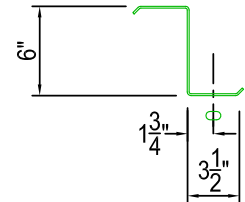
FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)



WEB PUNCHING
5/8" x 3/4" SLOTS
(STANDARD)



SAG ROD PUNCHING
5/8" x 3/4" SLOTS
(OPTIONAL)



FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)

6" x 3 1/2" ZEE

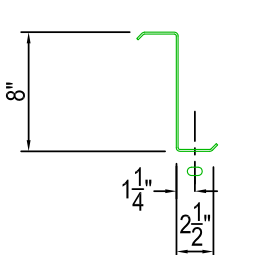
(AVAILABLE GAUGES - 16, 14, 12 & 10)

(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)

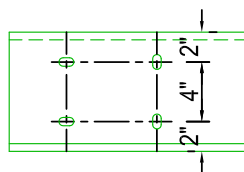
8" x 2 1/2" ZEE

(AVAILABLE GAUGES - 16, 14, 12 & 10)

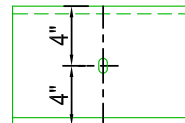
(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)



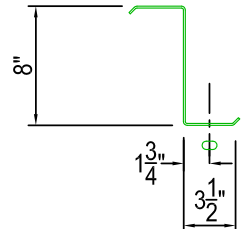
FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)



WEB PUNCHING
5/8" x 3/4" SLOTS
(STANDARD)



SAG ROD PUNCHING
5/8" x 3/4" SLOTS
(OPTIONAL)



FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)

8" x 3 1/2" ZEE

(AVAILABLE GAUGES - 16, 14, 12 & 10)

(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)

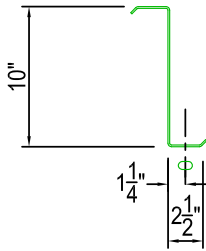
FLEXOSPAN STANDARD PUNCHING FOR ZEE PURLINS AND GIRTS

STANDARD FINISHES : GALVANIZED, STAINLESS AND GRAY OXIDE

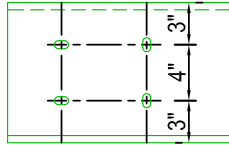
10" x 2 1/2" ZEE

(AVAILABLE GAUGES - 16, 14, 12 & 10)

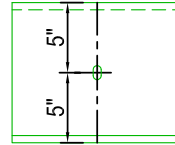
(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)



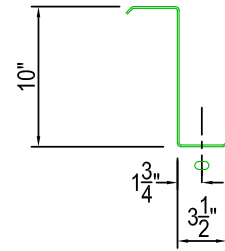
FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)



WEB PUNCHING
5/8" x 3/4" SLOTS
(STANDARD)



SAG ROD PUNCHING
5/8" x 3/4" SLOTS
(OPTIONAL)



FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)

10" x 3 1/2" ZEE

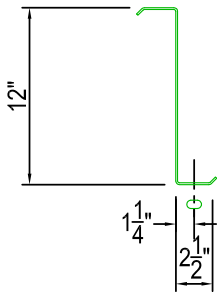
(AVAILABLE GAUGES - 14, 12 & 10)

(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)

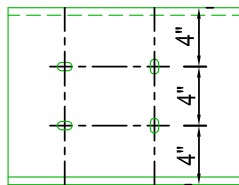
12" x 2 1/2" ZEE

(AVAILABLE GAUGES - 14, 12 & 10)

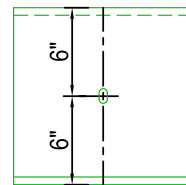
(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)



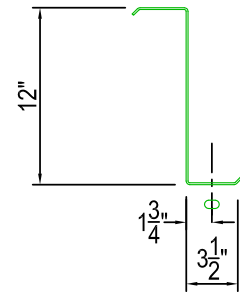
FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)



WEB PUNCHING
5/8" x 3/4" SLOTS
(STANDARD)



SAG ROD PUNCHING
5/8" x 3/4" SLOTS
(OPTIONAL)



FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)

12" x 3 1/2" ZEE

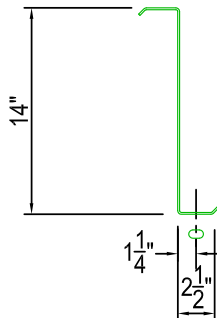
(AVAILABLE GAUGES - 14, 12 & 10)

(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)

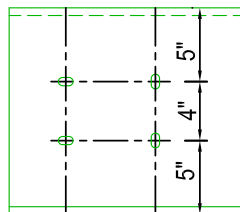
14" x 2 1/2" ZEE

(AVAILABLE GAUGES - 14, 12 & 10)

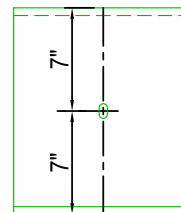
(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)



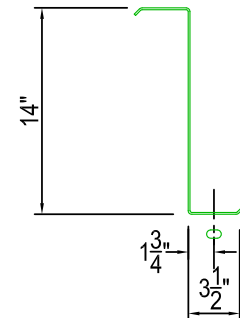
FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)



WEB PUNCHING
5/8" x 3/4" SLOTS
(STANDARD)



SAG ROD PUNCHING
5/8" x 3/4" SLOTS
(OPTIONAL)



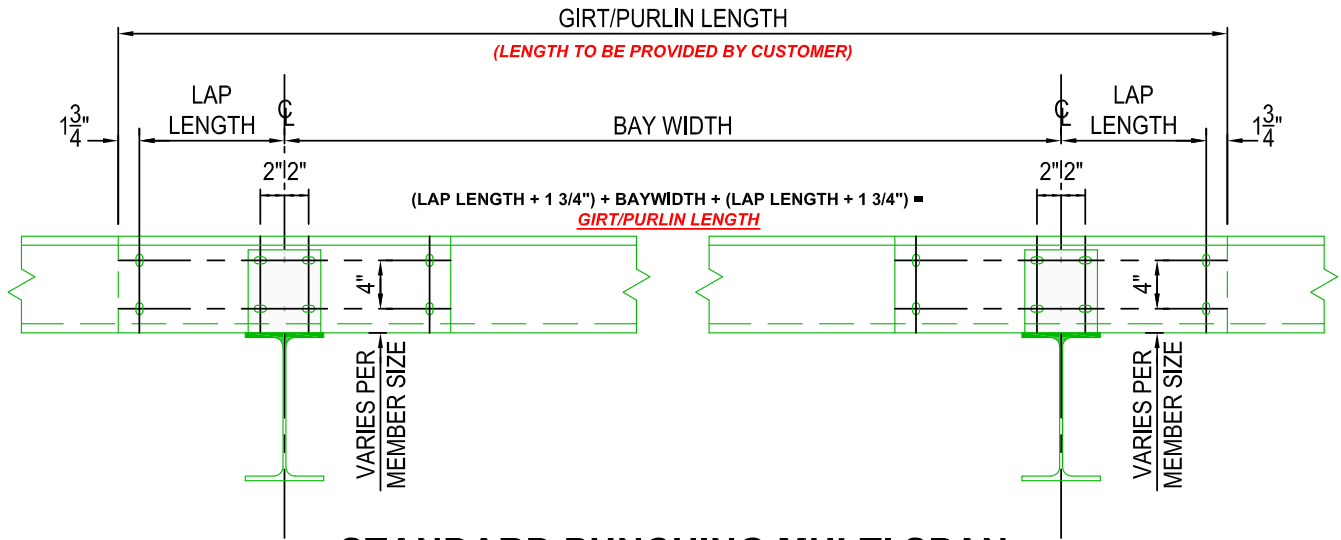
FLANGE PUNCHING
9/16" x 1" SLOTS
(OPTIONAL)

14" x 3 1/2" ZEE

(AVAILABLE GAUGES - 14, 12 & 10)

(CALL FLEXOSPAN FOR ADDITIONAL PUNCH SIZES AND PUNCH OPTIONS)

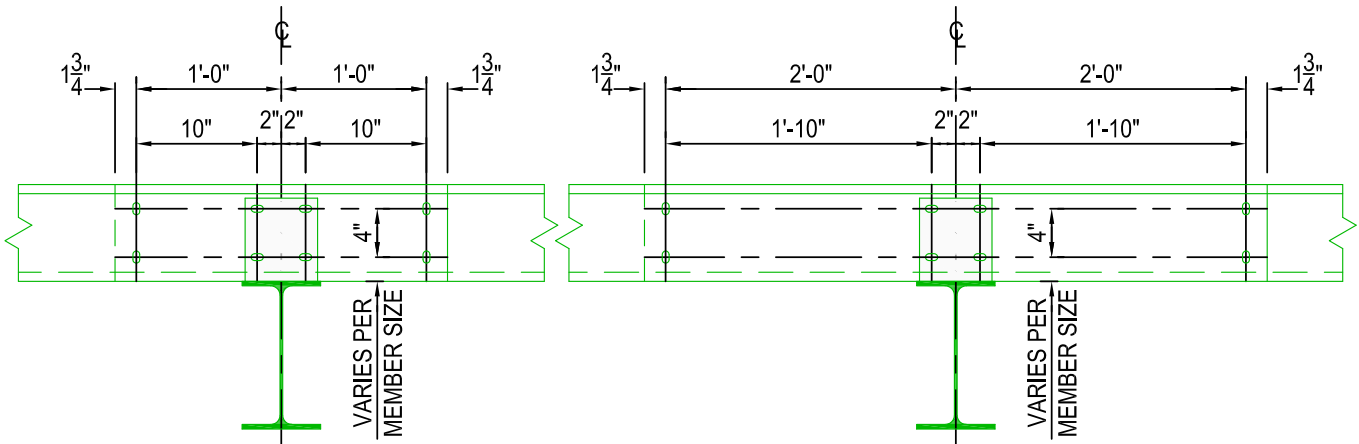
FLEXOSPAN STANDARD MULTI SPAN CEE AND ZEE PUNCH PATTERNS



STANDARD PUNCHING MULTI SPAN

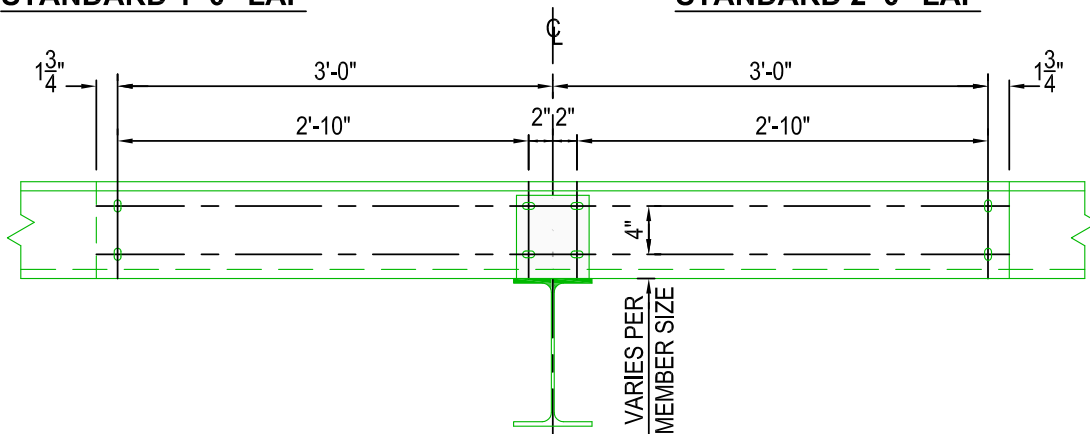
(OUTBOARD/BYPASS CLIPS)

FACTORY TOLERANCE = +/-1/4"



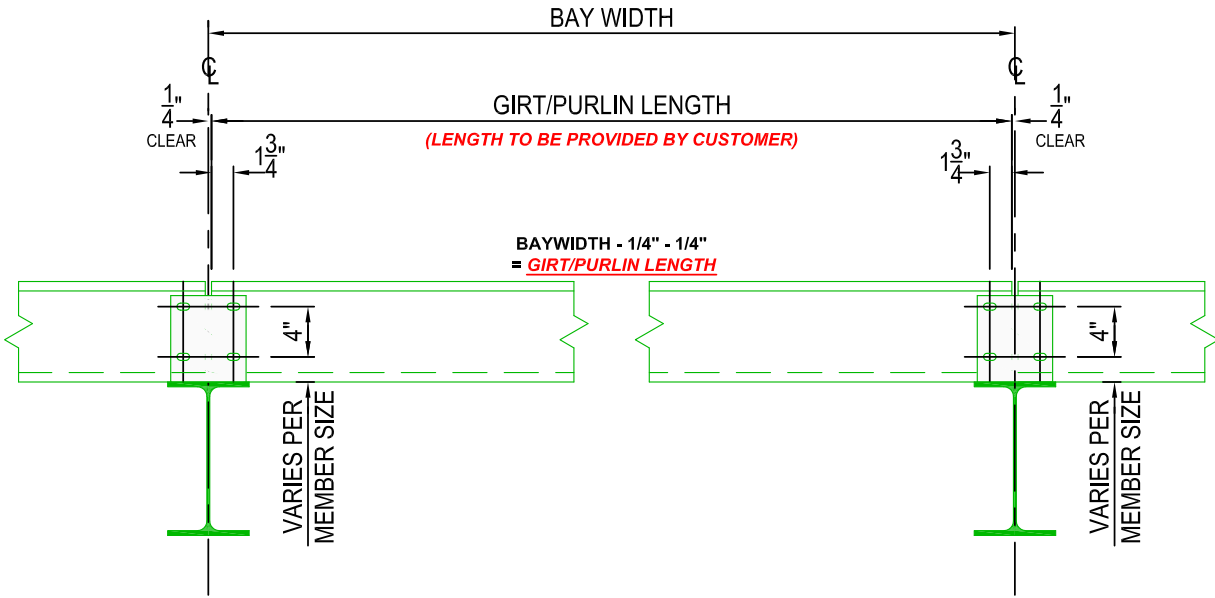
STANDARD 1'-0" LAP

STANDARD 2'-0" LAP



STANDARD 3'-0" LAP

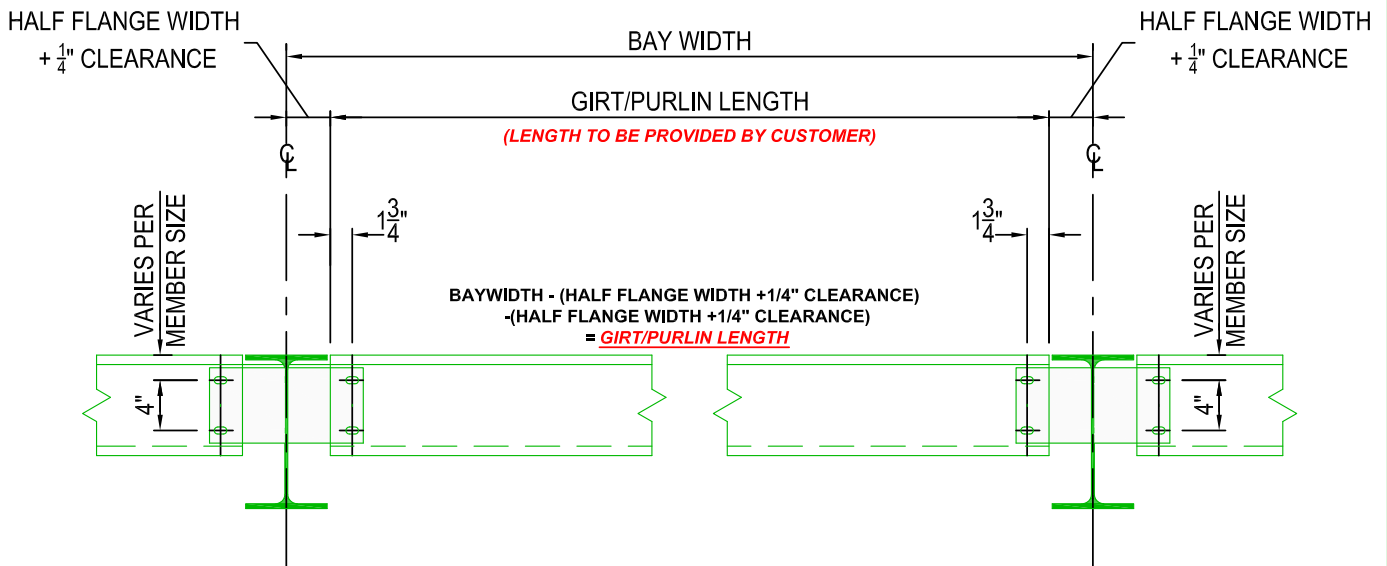
FLEXOSPAN STANDARD SIMPLE SPAN CEE AND ZEE PUNCH PATTERNS



STANDARD PUNCHING OUTBOARD SIMPLE SPAN

(OUTBOARD/BYPASS CLIPS)

FACTORY TOLERANCE = +/-1/4"



STANDARD PUNCHING INBOARD SIMPLE SPAN

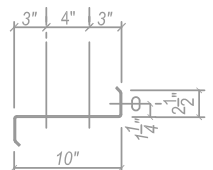
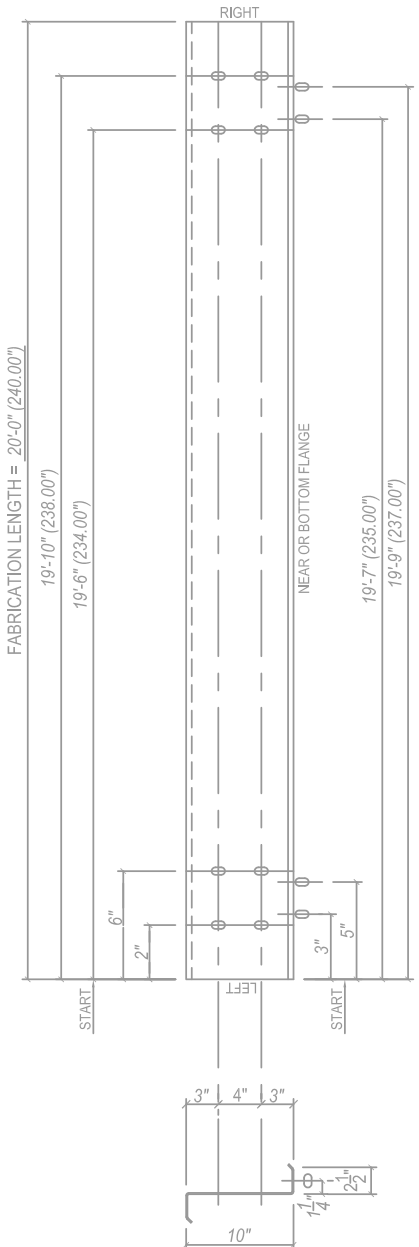
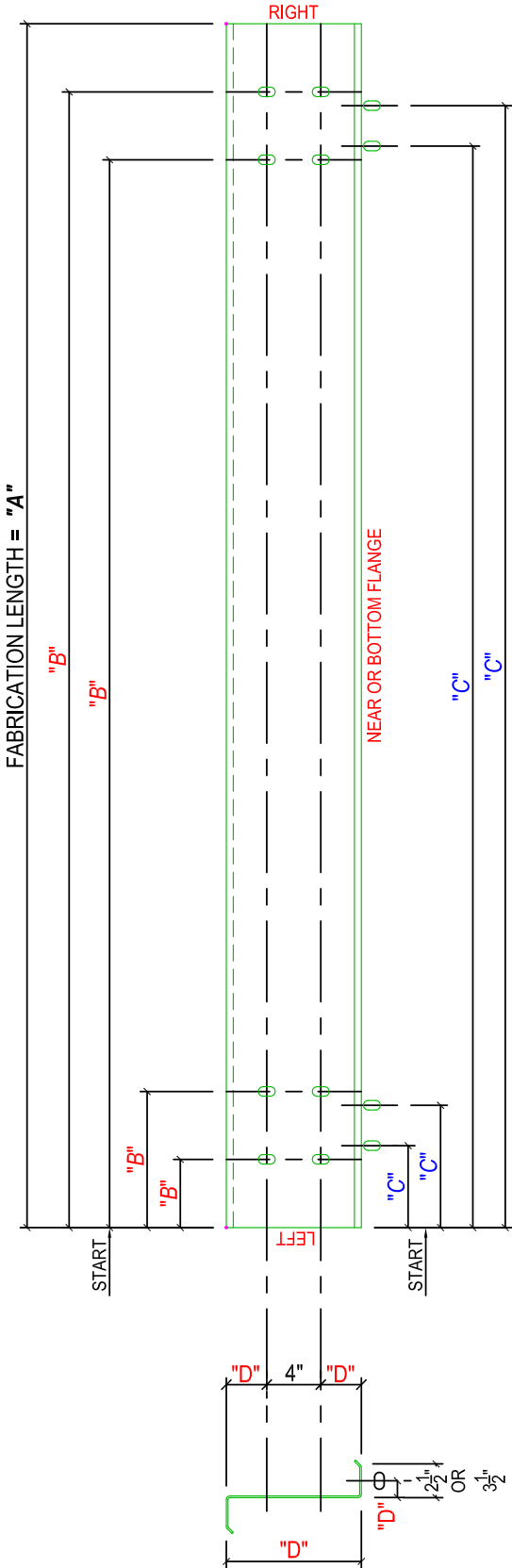
(INBOARD/FLUSH CLIPS)

FACTORY TOLERANCE = +/-1/4"

FLEXOSPAN EXAMPLE ZEE PUNCHING LAYOUT

IMPORTANT NOTES: (All dimensions to be supplied by customer.)

- A. **OVERALL LENGTH** : Fabrication length of Zee.
- B. **WEB HOLES (STANDARD)** : Detail all punch dimensions from the start line (left to right) individually.
- C. **FLANGE HOLES** : (OPTIONAL) Detail all punch dimensions from the start line (left to right) individually.
- D. All dimensions will be associated with the Zee shape required for standard punching.
- E. Near or bottom flange is always turned up.
- F. All dimensions to be in inches.



AN EXAMPLE OF ZEE PUNCHING

BLANK FORM FOR ZEE PUNCHING LAYOUT (DUPLICATE AS NEEDED)

IMPORTANT: SEE NOTES ON EXAMPLE ZEE PUNCHING LAYOUT

PART NAME: _____

REQUIRED: _____

GAUGE: _____

FINISH: _____

IMPORTANT: SEE NOTES ON EXAMPLE ZEE PUNCHING LAYOUT

PART NAME: _____

REQUIRED: _____

GAUGE: _____

FINISH: _____