

SECTION THRU SLAB



HAUNCH HEIGHTS WILL NORMALLY BE MADE 2" AT EDGE OF GIRDER, AT ABUTMENTS, HINGES, AND FIELD SPLICES.

HAUNCH DEPTH VARIATIONS NEED NOT BE SHOWN ON THE PLANS.

IF HAUNCH VARIATIONS EXCEED  $\frac{1}{2}$ ", THE GIRDER SHALL BE CAMBERED TO REDUCE THE VARIATIONS IN HAUNCH THICKNESS.

## NOTES

'T' = HAUNCH HEIGHT AT CENTERLINE OF GIRDER.

TO DETERMINE 'T': AFTER ALL STRUCTURAL STEEL HAS BEEN ERECTED, ELEVATIONS OF THE TOP FLANGES SHALL BE TAKEN AT CENTERLINE OF BEARINGS AND AT 0.1 POINTS.

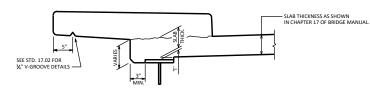
TOP OF DECK ELEVATION AT FINAL GRADE

TOP OF STEEL ELEVATION AFTER STEEL ERECTION

+ CONC. ONLY DEFLECTION; DOWNWARD DEFLECTION IS ADDED, UPWARD DEFLECTION IS SUBTRACTED

- SLAB THICKNESS

= 'T' VALUE FOR SETTING HAUNCH





HAUNCH DETAIL

2" DESIRED FOR DESIGN (1½" MINIMI FOR CONSTRI

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	W. ABUT.	0.1 SPAN	0.2 SPAN	0.3 SPAN		C/L PIER	C/L SPLICE			C/L ABUT.	
T.O.D.	861.17	861.13	861.08	861.04		860.99				860.69	
T.O.S.	860.48					860.35	860.35			860.00	
T.O.D.	860.62	860.58	860.53	860.49 Z	ל י	860.45		4	77	860.16	
T.O.S.	859.93					859.80	859.80		Γ	859.59	
T.O.D.											
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	T.O.S. T.O.D. T.O.S. T.O.D.	T.O.D.  861.17    T.O.S.  860.48    T.O.D.  860.62    T.O.S.  859.93    T.O.D.	T.O.D.  861.17  861.13    T.O.S.  860.48	T.O.D.  861.17  861.13  861.08    T.O.S.  860.48      T.O.D.  860.62  860.58  860.53    T.O.S.  859.93      T.O.D.	T.O.D.  861.17  861.13  861.08  861.04    T.O.S.  860.48	T.O.D.  861.17  861.13  861.08  861.04    T.O.S.  860.48	T.O.D.  861.17  861.13  861.08  861.04  860.99  860.99  860.99  860.99  860.35  860.45  860.45  860.45  860.45  869.80  869.80  860.45  869.80  860.45  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80  869.80<	T.O.D.  861.17  861.13  861.08  861.04  860.99  860.99    T.O.S.  860.48      860.43  860.35  860.49    860.45     860.45     860.45	T.O.D.  861.17  861.13  861.08  861.04  860.99  860.99  1    T.O.D.  860.48      860.43  860.35  860.45      860.45 <td< td=""><td>T.O.D.  861.17  861.13  861.08  861.04  860.99  1    T.O.D.  860.48  Image: Constraint of the second seco</td><td>T.O.D.  861.17  861.13  861.08  861.04  860.99  360.45  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69&lt;</td></td<>	T.O.D.  861.17  861.13  861.08  861.04  860.99  1    T.O.D.  860.48  Image: Constraint of the second seco	T.O.D.  861.17  861.13  861.08  861.04  860.99  360.45  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69  860.69<

ELEVATIONS AT TOP OF DECK (T.O.D.) & TOP OF STEEL (T.O.S.)

THESE ELEVATIONS ARE TO TOP OF STEEL (SPLICE AND COVER PLATE THICKNESS, IF APPLICABLE, ARE ACCOUNTED FOR) AND THEY ARE FOR THE MATERIAL AS ERECTED. THE ELEVATION OF THE TOP STEEL AT THE FIELD SPLICE POINTS SHALL BE CHECKED, AND CORRECTED, IF POSSIBLE, AFTER ERECTION AND BEFORE PERMANENTLY BOLTING THE DIAPHRAGMS IN PLACE.



BOTTOM OF TOP FLANGE C/L SPLICE C/L ABUT. SPAN 1 SPAN 2 BOTTOM OF C/L ABUT. SPAN 2 C/L SPLICE SPAN X SPAN X C/L SPLICE SPAN X SPAN X

BLOCKING DIAGRAM