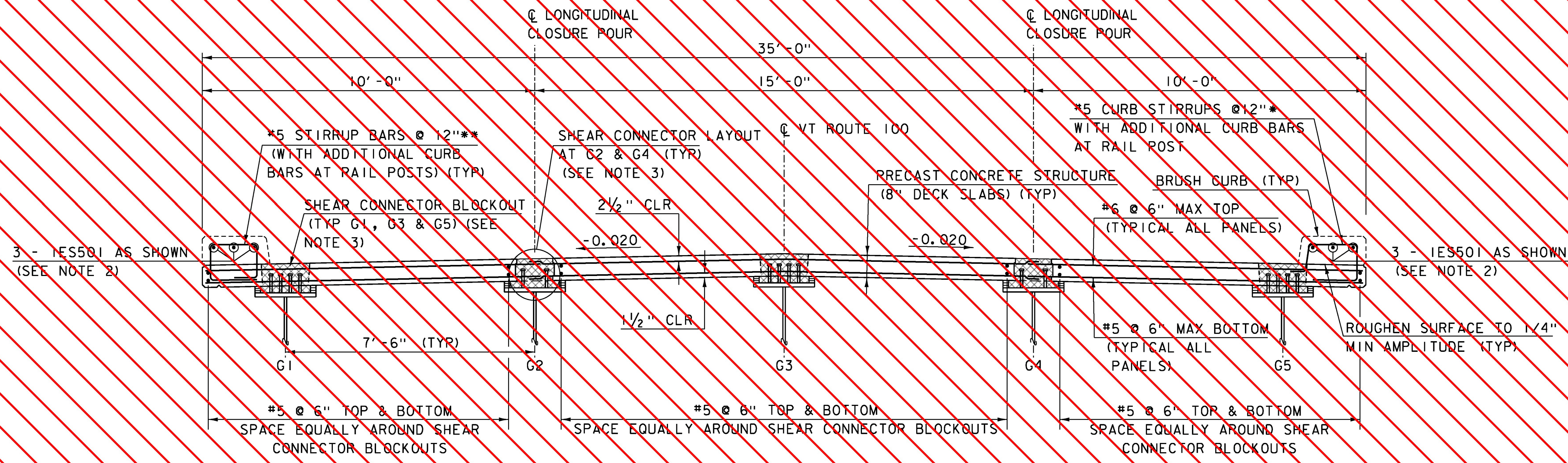


PRECAST DECK PANEL LAYOUT

(NOTE: SHEAR CONNECTOR BLOCKOUTS AND BRUSHCURB NOT SHOWN FOR CLARITY)
SCALE: 3/8" = 1'-0"



BRIDGE TYPICAL SECTION

SCALE: 3/8" = 1'-0"

NOTES

1. ALL DECK PANEL DIMENSIONS ARE APPROXIMATE AND MAY BE REVISED BY THE CONTRACTOR.
2. SEE CONCRETE CURB JOINT NOTES ON STANDARD SHEET SD-502. MINIMUM LAP SHALL BE 2'-2". CUT BARS IN FIELD AS REQUIRED.
3. FOR ADDITIONAL SHEAR CONNECTOR LAYOUT INFORMATION SEE SHEETS 26 & 28.
4. IN ORDER TO REDUCE THE NUMBER OF COLD JOINTS IN THE UHPC CLOSURE JOINTS, IT IS PROPOSED TO PLACE UHPC IN THE END SPAN PORTIONS THE FIRST DAY TO APPROXIMATELY THE 1/3 POINT FROM EITHER END. IN THIS BATCHING AND CASTING, ALL TRANSVERSE JOINTS, LONGITUDINAL JOINTS AND SHEAR POCKETS WILL BE MONOLITHIC. ONLY FOUR JOINTS WILL EXIST AND THOSE WILL BE IN THE LONGITUDINAL HAUNCHES OVER GIRDERS 2 & 4.

LEGEND

SPECIAL PROVISION (ULTRA HIGH PERFORMANCE CONCRETE) (FPO)

SEE REVISED SHEET 25 BY T.Y. LIN INTERNATIONAL



PROJECT NAME:	WAITSFIELD
PROJECT NUMBER:	BRF 013-4(39)
FILE NAME:	z12b136sup.plan.dgn
PROJECT LEADER:	R.YOUNG
DESIGNED BY:	D.KULL
CHECKED BY:	T.KENDRICK
PLOT DATE:	8/24/2015
DRAWN BY:	S.MERKWAN
CHECKED BY:	T.KENDRICK
PRECAST DECK PANEL LAYOUT	SHEET 25 OF 69