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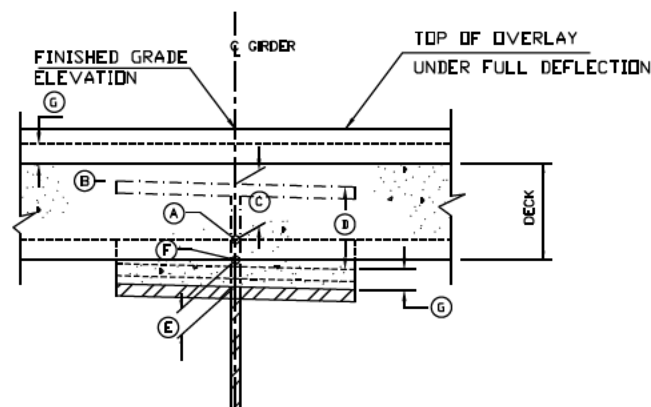
DESIGNED BY: IA

IN CHARGE OF: IA

HAUNCH TABLE

HAUNCH TABLE																																	
HAUNCH TABLE		€ BRGS. SOUTH ABUTMENT	SPAN A									€ BRGS. PIER 1	SPAN B									€ BRGS. PIER 2	€ BRGS. PIER 2	SPAN C									€ BRGS. EAST ABUTMENT
			0.1L ₁	0.2L ₁	0.3L ₁	0.4L ₁	0.5L ₁	0.6L ₁	0.7L ₁	0.8L ₁	0.9L		0.1L ₁	0.2L ₁	0.3L ₁	0.4L ₁	0.5L ₁	0.6L ₁	0.7L ₁	0.8L ₁	0.9L			0.1L ₁	0.2L ₁	0.3L ₁	0.4L ₁	0.5L ₁	0.6L ₁	0.7L ₁	0.8L ₁	0.9L ₁	
GIRDER 1	(A) MEAS'D. BOT. OF SLAB ELEV. AFTER DECK POUR																																
	(B) TOP OF STEEL ELEV. (FIELD MEASURE PRIOR TO DECK POUR)																																
	(C) = (A) - (B) (IN)																																
	(D) CONC. NON-COMPOSITE D.L. DEFL. (IN)																																
	(E) DEPTH OF HAUNCH REIN. = (C)+(D)(IN)																																
GIRDER 2	(F) REQUIRED BOTTOM OF SLAB REIN. AFTER S.D.L. APPLICATION																																
	(G) DECK SURFACE CHAMFER (A) - (F) (IN) ABOVE PROPOSED SLAB (S.D.L. DEFL.)																																
	(A) MEAS'D. BOT. OF SLAB ELEV. AFTER DECK POUR																																
	(B) TOP OF STEEL ELEV. (FIELD MEASURE PRIOR TO DECK POUR)																																
	(C) = (A) - (B) (IN)																																
GIRDER 3	(D) CONC. NON-COMPOSITE D.L. DEFL. (IN)																																
	(E) DEPTH OF HAUNCH REIN. = (C)+(D)(IN)																																
	(F) REQUIRED BOTTOM OF SLAB REIN. AFTER S.D.L. APPLICATION																																
	(G) DECK SURFACE CHAMFER (A) - (F) (IN) ABOVE PROPOSED SLAB (S.D.L. DEFL.)																																
	(A) MEAS'D. BOT. OF SLAB ELEV. AFTER DECK POUR																																
GIRDER 4	(B) TOP OF STEEL ELEV. (FIELD MEASURE PRIOR TO DECK POUR)																																
	(C) = (A) - (B) (IN)																																
	(D) CONC. NON-COMPOSITE D.L. DEFL. (IN)																																
	(E) DEPTH OF HAUNCH REIN. = (C)+(D)(IN)																																
	(F) REQUIRED BOTTOM OF SLAB REIN. AFTER S.D.L. APPLICATION																																
GIRDER 5	(G) DECK SURFACE CHAMFER (A) - (F) (IN) ABOVE PROPOSED SLAB (S.D.L. DEFL.)																																
	(A) MEAS'D. BOT. OF SLAB ELEV. AFTER DECK POUR																																
	(B) TOP OF STEEL ELEV. (FIELD MEASURE PRIOR TO DECK POUR)																																
	(C) = (A) - (B) (IN)																																
	(D) CONC. NON-COMPOSITE D.L. DEFL. (IN)																																
GIRDER 6	(E) DEPTH OF HAUNCH REIN. = (C)+(D)(IN)																																
	(F) REQUIRED BOTTOM OF SLAB REIN. AFTER S.D.L. APPLICATION																																
	(G) DECK SURFACE CHAMFER (A) - (F) (IN) ABOVE PROPOSED SLAB (S.D.L. DEFL.)																																
	(A) MEAS'D. BOT. OF SLAB ELEV. AFTER DECK POUR																																
	(B) TOP OF STEEL ELEV. (FIELD MEASURE PRIOR TO DECK POUR)																																
GIRDER 7	(C) = (A) - (B) (IN)																																
	(D) CONC. NON-COMPOSITE D.L. DEFL. (IN)																																
	(E) DEPTH OF HAUNCH REIN. = (C)+(D)(IN)																																
	(F) REQUIRED BOTTOM OF SLAB REIN. AFTER S.D.L. APPLICATION																																
	(G) DECK SURFACE CHAMFER (A) - (F) (IN) ABOVE PROPOSED SLAB (S.D.L. DEFL.)																																

NOTE: ALL DIMENSIONS ARE IN FEET.



GIRDER HAUNCH DETAIL

N.T.S.

LEGEND

- INITIAL POSITION (BEAM D.L. ONLY)
- INTERMEDIATE POSITION (BEAM + DECK D.L.)
- FINAL POSITION (TOTAL D.L. + S.D.L.)

NOTES:

- (A) & (F) TAKEN AT CL OF GIRDER.
- (E) - GIRDER HAUNCH, IS TAKEN AT CL OF GIRDER.

PE STAMP &
SIGNATURE ARE
REQUIRED
ON THIS SHEET.

DATE	DESCRIPTION	BY	SYM
REVISIONS			
NEW YORK STATE THRUWAY AUTHORITY DEPARTMENT OF ENGINEERING 200 SOUTHERN BLVD., ALBANY, N.Y. 12209			
TITLE OF PROJECT TITLE OF PROJECT LINE 1 TITLE OF PROJECT LINE 2			
LOCATION OF PROJECT LOCATION OF PROJECT LINE 1 LOCATION OF PROJECT LINE 2			
TITLE OF DRAWING GIRDER HAUNCH TABLE			
CONTRACT NUMBER: TA		DATE: 3/10	
DRAWING NUMBER: *			