

TUBE

SEE NOTE "D"

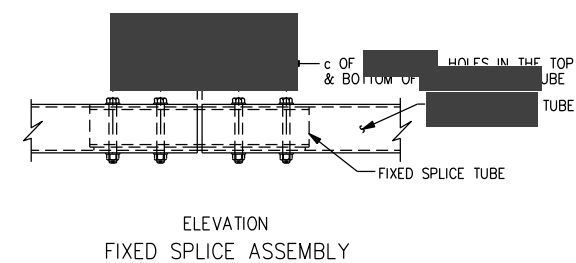
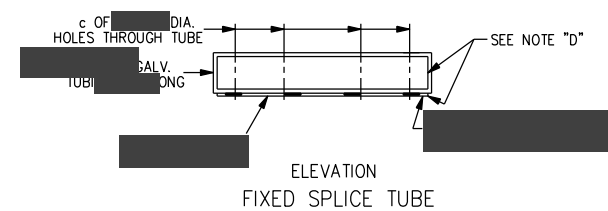
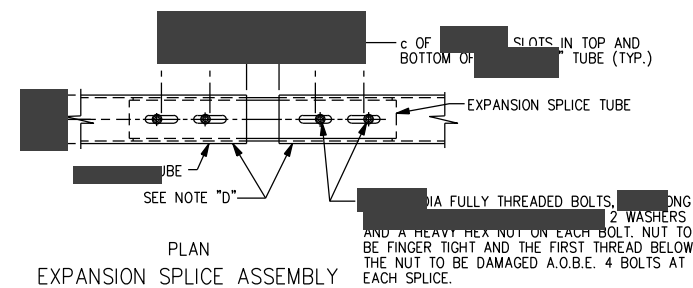
FIXED SPLICE TUBE

A FULLY THREADED BOLTS, 2 WASHERS

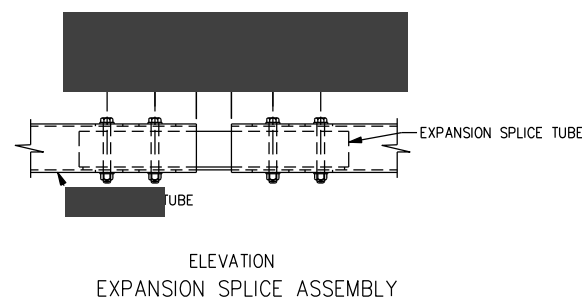
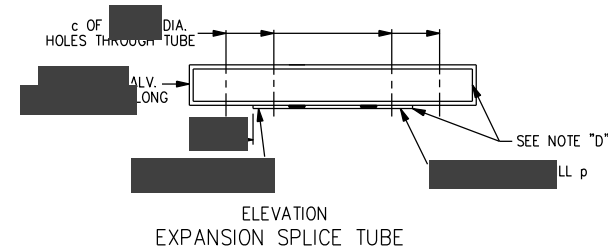
AND A HEAVY HEX NUT ON EACH BOLT. NUT TO BE FINGER TIGHT AND THE FIRST THREAD BELOW THE NUT TO BE DAMAGED A.O.B.E. 4 BOLTS AT EACH SPLICE.

PLAN

FIXED SPLICE ASSEMBLY



FIXED SPLICE DETAILS



EXPANSION SPLICE DETAILS


BOX BEAM RAIL SPLICE DETAILS

PE STAMP &
SIGNATURE ARE
NOT REQUIRED
ON THIS SHEET.

NOTE "D":
PROTRUSIONS CAUSED BY WELDING OR GALVANIZING ARE NOT PERMITTED
ON THE ADJOINING SURFACES OF THE BOX BEAM RAILS, SPLICE TUBES
AND FILL PLATES.

DETAILS ON THE DRAWINGS LABELED AS "NOT TO SCALE" ARE INTENTIONALLY DRAWN NOT TO SCALE FOR VISUAL CLARITY. ALL OTHER DETAILS, FOR WHICH NO SCALE IS SHOWN, ARE DRAWN PROPORTIONAL AND ARE FULLY DIMENSIONED.

DESIGNER:
THE EXPANSION SPLICE ASSEMBLY DETAIL WILL
ACCOMMODATE [REDACTED] OF EXPANSION OR [REDACTED]
OF CONTRACTION. IF ADDITIONAL MOVEMENT IS
ANTICIPATED, THE EXPANSION SPLICE ASSEMBLY
(SPLICE TUBE LENGTH, SLOTTED HOLE AND
CLEARANCE SETTING) MUST BE REDESIGNED.

DATE	DESCRIPTION	BY	SYN
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 BOX BEAM TRANSITION TO CONCRETE WALL 3 OF 3			
		CONTRACT NUMBER:	
		TA	
		DATE:	
		3/10	
		DRAWING NUMBER:	
		*	