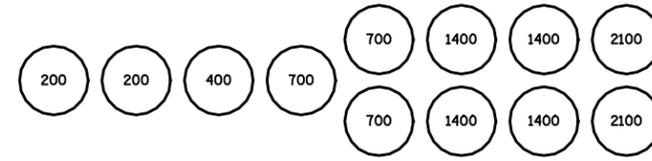


**DETAIL OF TRAFFIC BARRIER TERMINAL CONNECTION TO PROPOSED GUARDRAIL SPLICE**

1. INSTALL POST B HALFWAY BETWEEN POST A AND C.
2. FIELD DRILL RAIL ELEMENT AT B AND A AND ATTACH USING NEW BOLTS, NUTS AND WASHERS. PAINT DRILLED HOLES WITH ZINC-RICH PAINT.
3. INSTALL VARIABLE LENGTH RAIL TO SPAN GAP BETWEEN POST A AND C, USING NEW SPLICE PLATES, BOLTS AND NUTS.
4. ADJUST POST SPACING SO THAT X/2 IS BETWEEN 3'- 1/2" TO 6'- 3"
5. THE COST OF ADJUSTING GUARDRAIL TO CONNECT TO TRAFFIC BARRIER TERMINAL SHALL BE CONSIDERED AS INCIDENTAL TO THE INSTALLATION OR RE-ERECTION OF TRAFFIC BARRIER TERMINAL OF THE TYPE SPECIFIED.



**TEMPORARY SAND MODULE IMPACT ATTENUATOR LAYOUT**  
(IF OPTION USED)

FILE NAME =	USER NAME = Paul	DESIGNED - JWS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GUARDRAIL DETAILS</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\Projects\410-0022-2H1 255 S\dgn\CADD Sheets\0816A	9-ah1-guardrail-detail.dgn	DRAWN - PDB	REVISED -		SCALE:	SHEET NO. 22 OF 22 SHEETS	STA.	TO STA.	255	60-(7,8)RS-2	MADISON	261	179
	PLOT SCALE = 100.0000 ' / IN.	CHECKED - BRM	REVISED -							<b>CONTRACT NO. 76A89</b>			
	PLOT DATE = 7/31/2012	DATE -	REVISED -							FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			