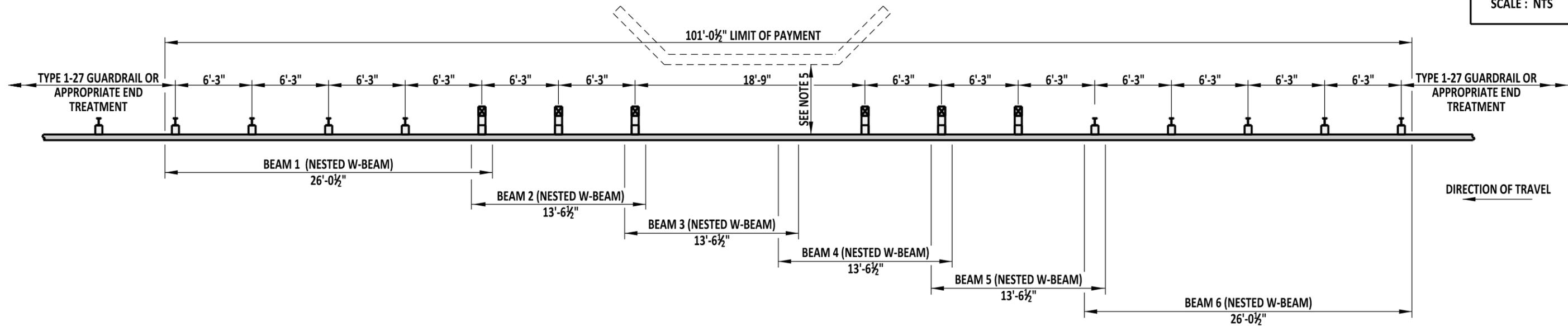
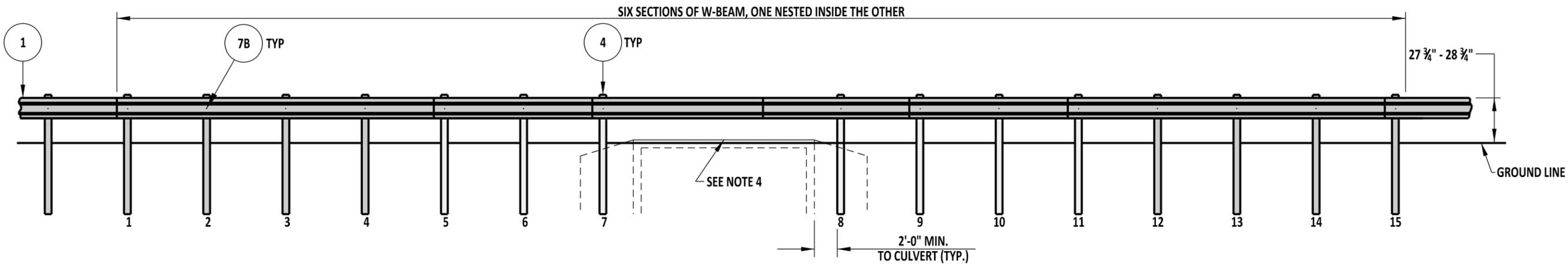


SCALE : NTS



PLAN



ELEVATION

- NOTES:**
- 1). PLACE GUARDRAIL DELINEATORS AT THE INTERVALS SPECIFIED IN THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 - 2). POSTS 1 THRU 4 AND 11 THRU 15 ARE TO BE W6X9 STEEL POSTS. POSTS 5 THRU 10 ARE TO BE 6"x8"x6'-0" BREAKAWAY WOOD POSTS WITH 2 WOOD BLOCKS AT EACH OF THESE 6 POSTS.
 - 3). THE SPLICES AT POSTS 5, 7, & 9 ARE TO USE 5/8" GUARDRAIL BOLT (L=26").
 - 4). TOP OF HEADWALL SHALL NOT EXCEED 2" ABOVE FINISHED GRADE.
 - 5). TOP OF HEADWALL OR TOP OF BANK SHALL NOT BE CLOSER THAN 5'-0" TO FACE OF GUARDRAIL.



GUARDRAIL OVER CULVERTS, TYPE 2-27			
STANDARD NO.	B-16 (2013)	SHT.	2 OF 3

APPROVED	SIGNATURE ON FILE <small>CHIEF ENGINEER</small>	02/14/2014 <small>DATE</small>
RECOMMENDED	SIGNATURE ON FILE <small>DESIGN ENGINEER</small>	01/14/2014 <small>DATE</small>