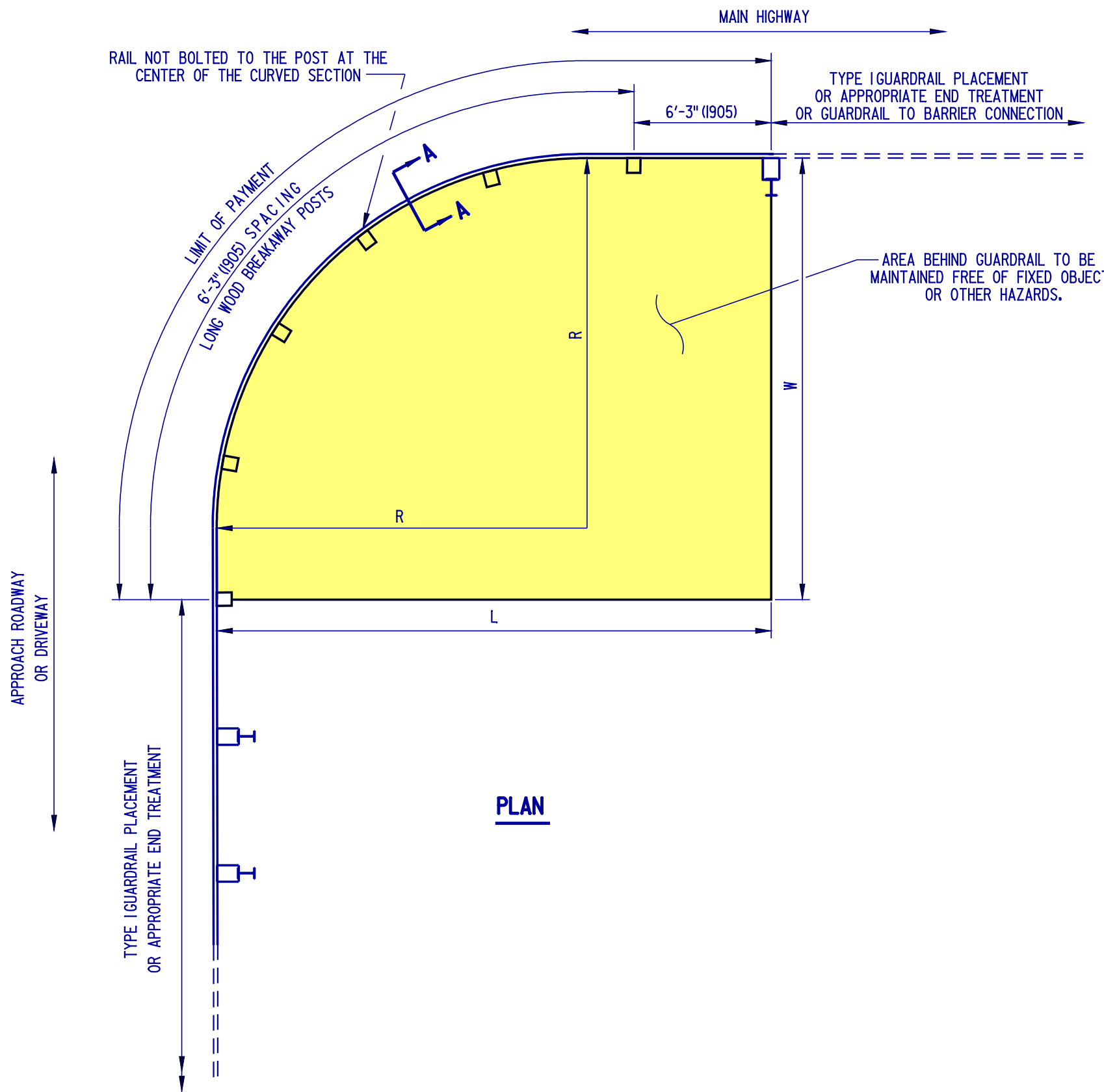
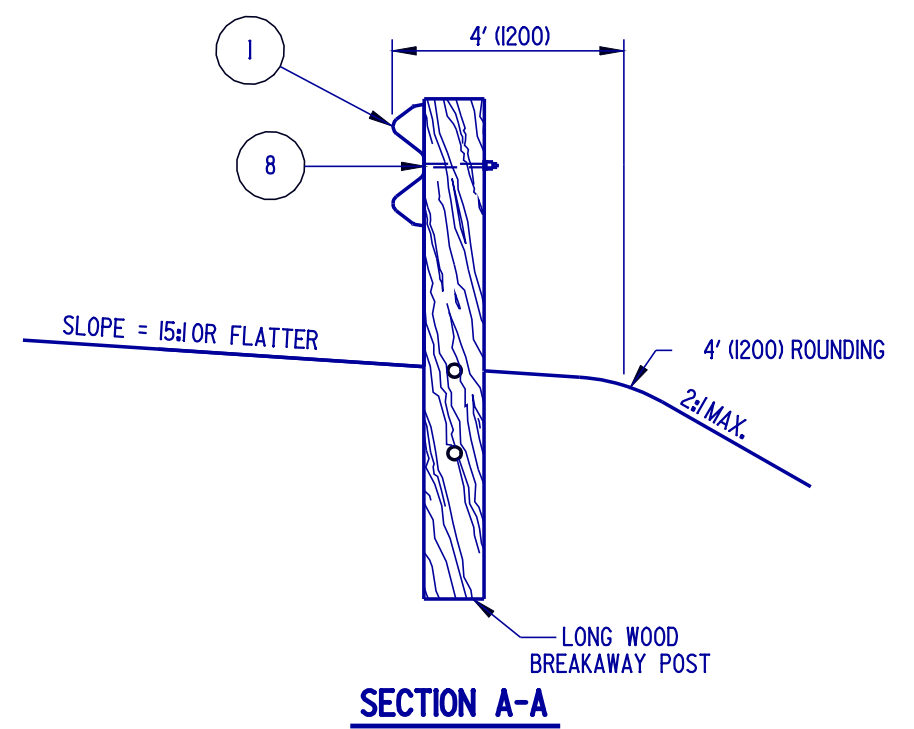


SCALE : N.T.S.



RADIUS	MIN. REQUIRED AREA FREE OF FIXED OBJECTS
	L x W
8'-6" (2600)	25' x 15' (7600 x 4500)
17'-0" (5200)	30' x 15' (9144 x 4500)
25'-6" (7800)	40' x 20' (1200 x 6000)
35'-0" (10700)	50' x 20' (15200 x 6000)



- NOTES:
- 1). NO WASHERS ARE USED ON THE RAIL SIDE OF THE LONG WOOD BREAKAWAY POSTS.
 - 2). THE CURVED GUARDRAIL SECTION SHALL BE SHOP BENT.
 - 3). PLACE GUARDRAIL REFLECTOR EVERY FIFTH POST.



DELAWARE
DEPARTMENT OF TRANSPORTATION

CURVED GUARDRAIL SECTION

STANDARD NO. **B-4 (2004)** SHT. **1** OF **1**

APPROVED *Carolann Wicks* 1/10/05
CHIEF ENGINEER DATE

RECOMMENDED *Dennis M. O'Flaherty* 1/13/05
DESIGN ENGINEER DATE