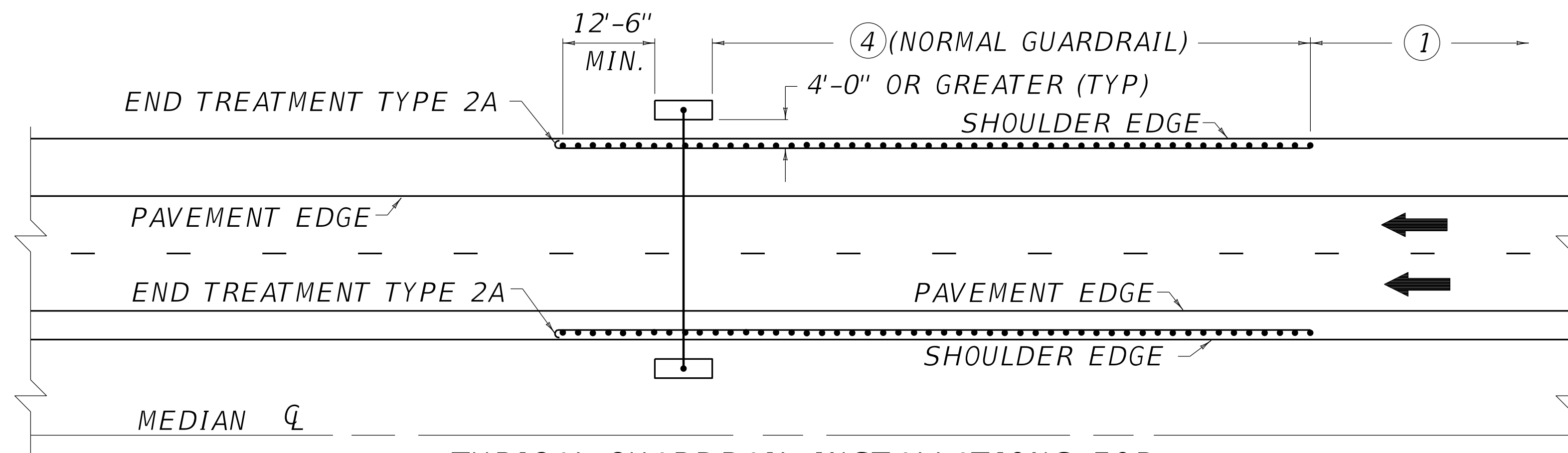
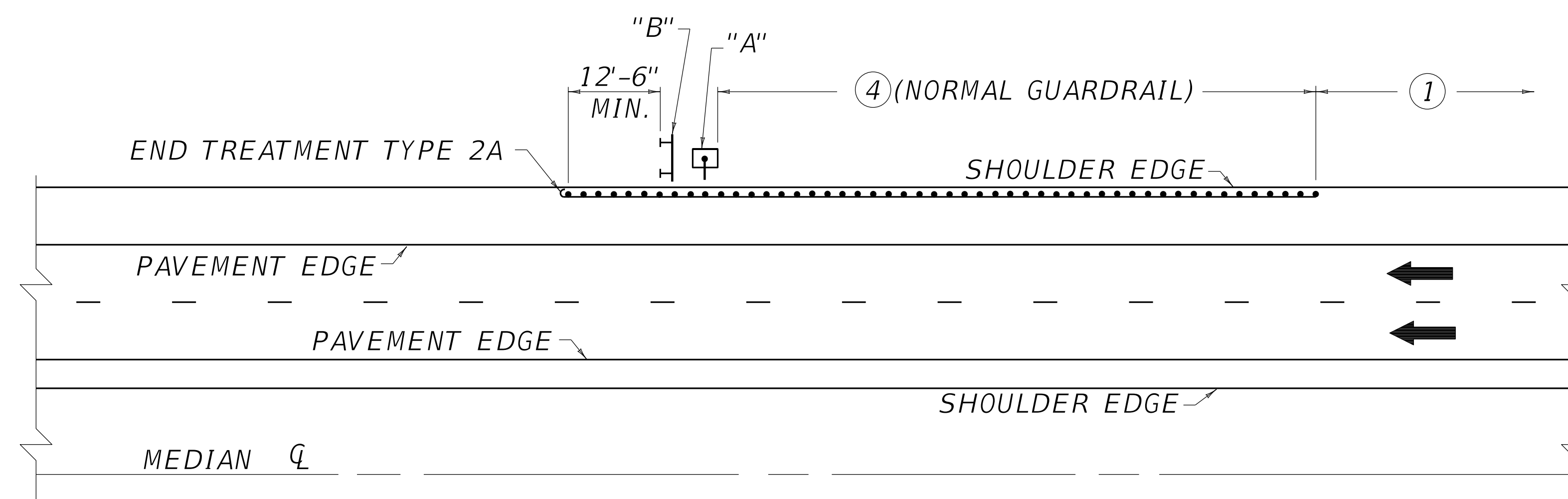


TYPICAL GUARDRAIL INSTALLATIONS FOR
OVERHEAD SIGN SUPPORT - TRUSS (RAISED MEDIAN)



TYPICAL GUARDRAIL INSTALLATIONS FOR
OVERHEAD SIGN SUPPORT - TRUSS (DEPRESSED MEDIAN)



TYPICAL GUARDRAIL INSTALLATIONS FOR
"A" CANTILEVER SIGN SUPPORT OR "B" OVERHEAD SIGN SUPPORT

~ NOTES ~

- ① TO TERMINATE GUARDRAIL INSTALLATION:
A. ALL FILLS, ALSO SOLID ROCK CUTS WITH ADEQUATE VEHICLE RECOVERY ZONE BEHIND GUARDRAIL; USE END TREATMENT TYPE 1 OR 4A.
B. SOLID ROCK CUTS WITHOUT ADEQUATE VEHICLE RECOVERY ZONE BEHIND GUARDRAIL; USE END TREATMENT TYPE 2A.
C. EARTH CUTS AND SOFT ROCK CUTS; USE END TREATMENT TYPE 3.
2. IF GAPS OF 200 FEET OR LESS SHOULD OCCUR BETWEEN SECTIONS OF GUARDRAIL, THE GUARDRAIL SHALL BE EXTENDED THROUGH SUCH GAPS TO PROVIDE A COUNTINUOUS SECTION.
3. GUARDRAIL INSTALLATION IS NOT NECESSARY FOR SIGNS MOUNTED ON:
A. CHANNEL POST IN TYPE "B" OR "C" BASES.
B. TYPE "B" BREAKAWAY BEAMS.
C. SIGNS MOUNTED IN CAST ALUMINUM SHOES. (SEE SIGN PLAN).
- ④ THE MIN. LENGTH OF GUARDRAIL, INCLUDING THE END TREATMENT, PRECEDING A FIXED OBJECT IS 200 FEET (LENGTH MAY BE REDUCED SHOULD FIELD CONDITIONS WARRANT).
- ⑤ WHEN CONCRETE BARRIER WALL IS REQUIRED SEE CUR. STD. DWG. RBM-015 FOR APPLICABLE DETAILS.

USE WITH CUR. STD. DWG.
RBM-015

REVISION DATE: 12/01/2015
REVISION NUMBER: 0

SUBMITTED 12-01-2015
DATE

APPROVED 12-01-2015
DATE

STATE HIGHWAY ENGINEER

BARRIERS



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



GUARDRAIL

INSTALLATION AT SIGN SUPPORTS

STANDARD DRAWING NUMBER

RBI-006-07