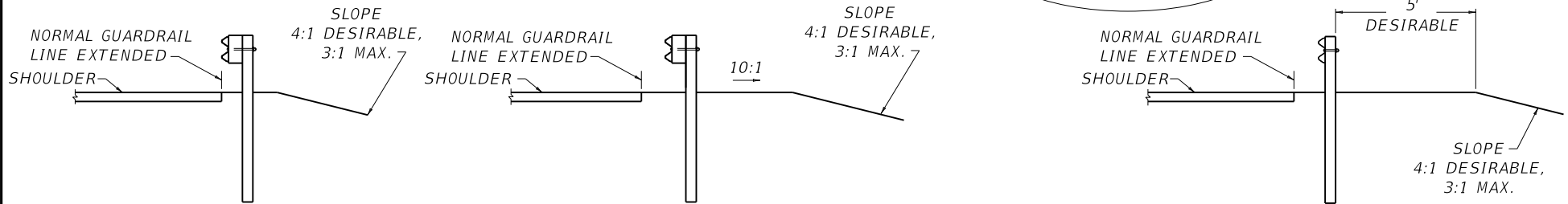


SEE ROADSIDE DESIGN GUIDE FOR
OPTIONAL GRADING FOR RETROFITS



SECTION C-C

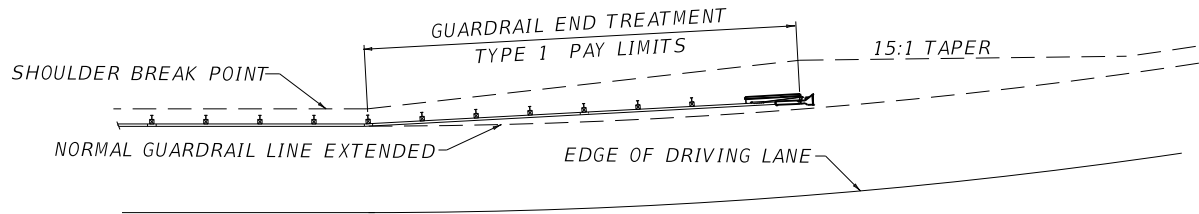
SECTION B-B

SECTION A-A

~ NOTES ~

BID ITEMS AND UNIT TO BID:
 GUARDRAIL END TREATMENT TYPE 1 EACH
 ROADWAY OR BORROW EXCAVATION, CU YD
 OR EMBANKMENT IN PLACE

1. THE MINIMUM LENGTH OF GUARDRAIL, INCLUDING THE END TREATMENT, PRECEDING A FIXED OBJECT IS 200 FEET (LENGTH MAY BE REDUCED SHOULD FIELD CONDITIONS WARRANT).
- ② GUARDRAIL EXTRUDER EDGE CLOSEST TO TRAFFIC SHALL BE PLACED ON NORMAL GUARDRAIL LINE EXTENDED.
- ③ END TREATMENT TYPE 1 MAY BE ATTACHED TO CURVED GUARDRAIL PROVIDED CURVE IS A 550' RADIUS OR MORE. END TREATMENT TYPE 1 SHALL BE INSTALLED ON A STRAIGHT LINE TAPER WITHIN THE PAY LIMITS.
4. INTENDED USE: FILLS WITH ADEQUATE VEHICLE RECOVERY ZONE BEHIND GUARDRAIL.
- ⑤ FOR MAINTENANCE AND REPAIR PROJECTS, USE "GUARDRAIL SYSTEM TRANSITION" (RBR-018), TO TRANSITION BACK TO 27" OR 29" GUARDRAIL HEIGHT, IF ONLY THE TERMINAL IS PROPOSED TO BE REPLACED.



GUARDRAIL END TREATMENT TYPE 1
 INSTALLED ON A CURVE ③

USE WITH CUR. STD. DWG.
 RBR-020

KENTUCKY DEPARTMENT OF HIGHWAYS	
INSTALLATION OF GUARDRAIL END TREATMENT TYPE 1	
STANDARD DRAWING NO. RBJ-004-06	
SUBMITTED <i>[Signature]</i>	DATE 02-26-20
APPROVED <i>[Signature]</i>	DATE 02-26-20