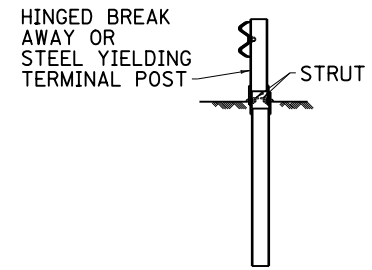
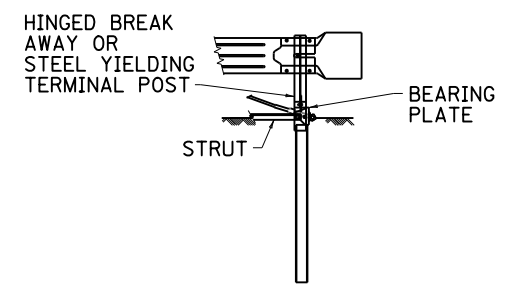


SECTION B-B  
(POSTS P3 THRU P7)



SECTION A-A  
(POST P2)



DETAIL "A"  
(ENLARGED VIEW P1)

~ NOTES ~

BID ITEMS AND UNIT TO BID:  
 GUARDRAIL END TREATMENT TYPE 4A EACH  
 ROADWAY OR BORROW EXCAVATION OR EMBANKMENT-IN-PLACE CUYD  
 OBJECT MARKER TY 3 EACH

1. INTENDED USE: AREAS WITH ADEQUATE VEHICLE RECOVERY ZONE BEHIND GUARDRAIL.
2. PERMISSIBLE ALTERNATES FOR GUARDRAIL END TREATMENT TYPE 4A ARE PATENTED ITEMS: SRT-27 MANUFACTURED BY TRINITY INDUSTRIES OF DALLAS, TEXAS OR FLEAT-SP MANUFACTURED BY ROAD SYSTEMS INC. OF BIG SPRINGS, TEXAS.
3. THE MANUFACTURER SHALL FURNISH TWO (2) SETS OF SHOP PLANS TO THE CONTRACTOR WITH EACH INSTALLATION.
- ④ SYSTEM OFFSET OF 4'-0" SHALL BE MEASURED FROM FACE OF OFFSET BLOCK AT NORMAL GUARDRAIL SECTION TO FACE OF POST AT P1.
- ⑤ OBJECT MARKER TYPE 3 (SEE CURRENT MUTCD MANUAL FOR DETAILS).
6. THE COMPLETED INSTALLATION SHALL MEET ALL APPLICABLE REQUIREMENTS OF THE MANUFACTURER. (SEE SHOP DRAWINGS)

<b>KENTUCKY DEPARTMENT OF HIGHWAYS</b>	
<b>GUARDRAIL END TREATMENT TYPE 4A</b>	
STANDARD DRAWING NO. RBR-035-11	
SUBMITTED <i>William P. Gabel</i>	DATE 12-01-15
DIRECTOR, DIVISION OF DESIGN	DATE 12-01-15
APPROVED <i>[Signature]</i>	DATE 12-01-15
STATE HIGHWAY ENGINEER	DATE