

~ NOTES ~

1. THE CONTRACT UNIT PRICE SHALL INCLUDE ALL MATERIALS, TOOLS, FORMS, LABOR, EXCAVATION, AND INCIDENTALS NECESSARY TO COMPLETE THE WORK IN ACCORDANCE WITH THIS DRAWING.
- ② 1/2" PREMOLDED EXPANSION JOINT MATERIAL REQUIRED.
3. STEEL REINFORCING BARS SHALL BE EVENLY SPACED AS SHOWN AND SHALL BE GRADE 40 MINIMUM.
- ④ CONCRETE QUANTITIES FOR CONDITION NO.'S. 1, 2, AND 3 ARE BASED ON A BRIDGE PIER WIDTH OF 3'-0".
- ⑤ USE DETAIL "A" FOR ENERGY ABSORPTION SYSTEM'S QUADGUARD CRASH CUSHION ALTERNATE. ALL OTHER CONNECTIONS REQUIRE A SQUARE NOSE.
- ⑥ Y=2'-0" FOR CRASH CUSHION TYPE VI, AND Y=1'-6" FOR GUARDRAIL CONNECTOR TO CONCRETE MEDIAN BARRIER END.

WHEN THE CONCRETE MEDIAN BARRIER END IS PLACED AT A PIER WIDER THAN 3'-0" THE BARRIER END TRANSITION SHALL BE CONSTRUCTED ON A 12:1 MIN. TAPER AND ADDITIONAL CONCRETE AND STEEL QUANTITIES SHALL BE CALCULATED.

BID ITEMS AND UNIT TO BID:
STEEL REINFORCEMENT LB
CONCRETE-CLASS A CUYD

~ MAINTENANCE NOTES ~

1. NOT FOR NEW CONSTRUCTION, ONLY USE FOR REPAIRING OR RESTORING EXISTING HARDWARE.
2. USE 3500 PSI CONCRETE FOR REPAIRS TO EXISTING JERSEY SHAPES.

KENTUCKY
DEPARTMENT OF HIGHWAYS

CONCRETE MEDIAN
BARRIER END NOTES

STANDARD DRAWING NO. RBE-065N

SUBMITTED  02-26-20
DATE

APPROVED  02-26-20
DATE

ENGINEER