



~ NOTES ~

THE CONTRACT UNIT PRICE PER LINEAR FOOT FOR "CONCRETE MEDIAN BARRIER TYPE ★ ⊕ 50" SHALL BE FULL COMPENSATION FOR ALL MATERIALS, EQUIPMENT, LABOR AND INCIDENTALS NECESSARY TO COMPLETE THE WORK.

★ 12 OR 14 DEPENDING ON W.

⊕ A, B OR C DEPENDING ON PAVEMENT TYPE.

- ① LONGITUDINAL CONSTRUCTION JOINT WITHOUT TIE BARS IS REQUIRED AND SHALL BE PLACED AT THE LOCATION SHOWN OR MAY BE INSTALLED AT THE CORRESPONDING POINT ON THE OPPOSITE SIDE OF THE BARRIER, AT THE OPTION OF THE CONTRACTOR. IT SHALL BE REQUIRED ON THE LOW SIDE OF A SUPERELEVATED SECTION.
- ② NO. 8 DOWEL BARS SPACED 4'-0" O.C. AND STAGGERED 2'-0".
- ③ 3" RACEWAY (TYPICAL) SEE ELSEWHERE IN THE PLANS FOR LOCATION AND PAYMENT FOR RACEWAY WHEN REQUIRED.
- ④ WALL MAY BE FORMED AS DEPICTED BY PHANTOM LINES.
- ⑤ WHEN A CONSTRUCTION JOINT IS USED, DOWEL BARS WILL BE REQUIRED AS SHOWN WITH TYPE B BARRIERS.
- ⑥ CONSTRUCTION JOINT PERMITTED WHEN FIXED FORMS OR SLIP FORMS ARE USED.
- ⑦ A 14" WALL IS REQUIRED ONLY WHEN THE ROADWAY WILL BE LIGHTED FROM THE MEDIAN.
- ⑧ THE WALL TRANSITION DETAILED IS FOR A FIXED-FORM OR SLIP-FORM WALL. SEE CURRENT STANDARD DRAWING RBM-053 FOR CONNECTION DETAILS, STEEL PLACEMENT,
- ⑨ SEE TYPE B BARRIER DETAIL FOR WALL DIMENSIONS.

**APPROX. QUANTITIES PER LINEAR FOOT**

TYPE	12" WALL		14" WALL	
	CONC. IN CU. YDS.	STEEL IN POUNDS	CONC. IN CU. YDS.	STEEL IN POUNDS
A	0.27	Δ 1.34	0.30	Δ 1.34
B	0.21	1.34	0.23	1.34
C	0.27	Δ 1.34	0.30	Δ 1.34

Δ WHEN REQUIRED

CONCRETE QUANTITIES SHOWN INCLUDE 8" BASE THICKNESS FOR TYPE A AND TYPE C.

USE WITH CUR. STD. DWG. RBM-053

<b>KENTUCKY</b>	
<b>DEPARTMENT OF HIGHWAYS</b>	
<b>CONCRETE MEDIAN BARRIER</b>	
<b>FIXED-FORM OR SLIP-FORM</b>	
<b>(PERMANENT)</b>	
<b>(50" TALL WALL)</b>	
STANDARD DRAWING NO. RBM-050	
SUBMITTED: <i>[Signature]</i>	12-2-02
<small>DIRECTOR DIVISION OF DESIGN</small>	<small>DATE</small>
APPROVED: <i>[Signature]</i>	12-2-02
<small>STATE HIGHWAY ENGINEER</small>	<small>DATE</small>