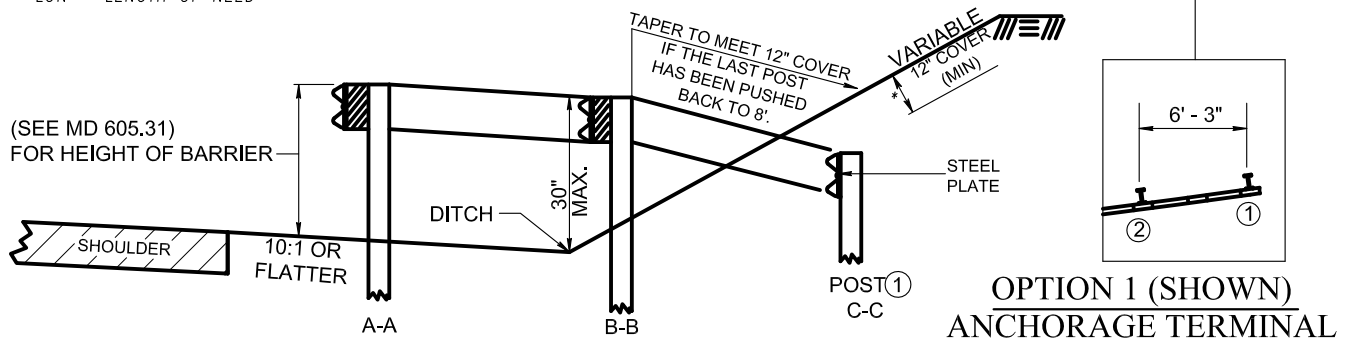


LON = LENGTH OF NEED



**OPTION 1 (SHOWN)  
ANCHORAGE TERMINAL**

\* WHEN EARTH COVER OVER POST ① EXCEEDS 12", OFFSET DISTANCES 5' & 8' MAY BE LESSENER. HEIGHT OF THE PANEL MUST REMAIN CONSTANT RELATIVE TO DITCH ELEVATION.

\*\* POSTS IN BACK OF DITCH BOTTOM MAY BE SHORTENED - MINIMUM EMBEDMENT INTO EXISTING GROUND IS 4'

**SECTION**

**NOTES**

1. ALL POSTS SHALL BE 6' IN LENGTH. POSTS ① AND ② SHALL BE 4'-0" IN LENGTH.
2. THE SLOPE BACK FILL MATERIAL SHALL BE COMPACTED FIRMLY TO THE ESTABLISHED SLOPE AND STABILIZED AS DIRECTED BY THE ENGINEER.
3. THE CONTRACTOR HAS THE OPTION TO CONSTRUCT THE END ANCHORAGE TERMINAL USING ONE OF THE TWO OPTIONS.  
OPTION 1 - 4" STEEL POSTS (SEE STD. BC 660.26)  
OPTION 2 - CONCRETE ANCHOR BLOCK (SEE STD. BC 660.27)
4. LOW SPEED INSTALLATIONS REQUIRES 50 FEET (MINIMUM) "LON".
5. PAID FOR PER LINEAR FOOT OF "TRAFFIC BARRIER W BEAM USING 6 FOOT POST." THE "END ANCHORAGE TERMINAL FOR TYPE A END TREATMENT EITHER OPTION." PAID FOR PER EACH.
6. FOR ALTERNATIVE OFFSET BLOCKS SEE SHA MD 605.21 NOTE 5.



APPROVED:

*Frank Murphy*  
DEPUTY DIRECTOR - OPERATIONS  
*Khali Zane*  
DIRECTOR, DEPARTMENT OF TRANSPORTATION

CITY OF BALTIMORE  
DEPARTMENT OF TRANSPORTATION  
TRAFFIC DIVISION

**TRAFFIC BARRIER W BEAM WITH  
TYPE A END ANCHORAGE  
(SINGLE RAIL)**

ISSUED	REVISED	REVISED
8 / 2010		
STANDARD NO. BC 660.24		
SCALE: NONE	SHEET 1 OF 1	