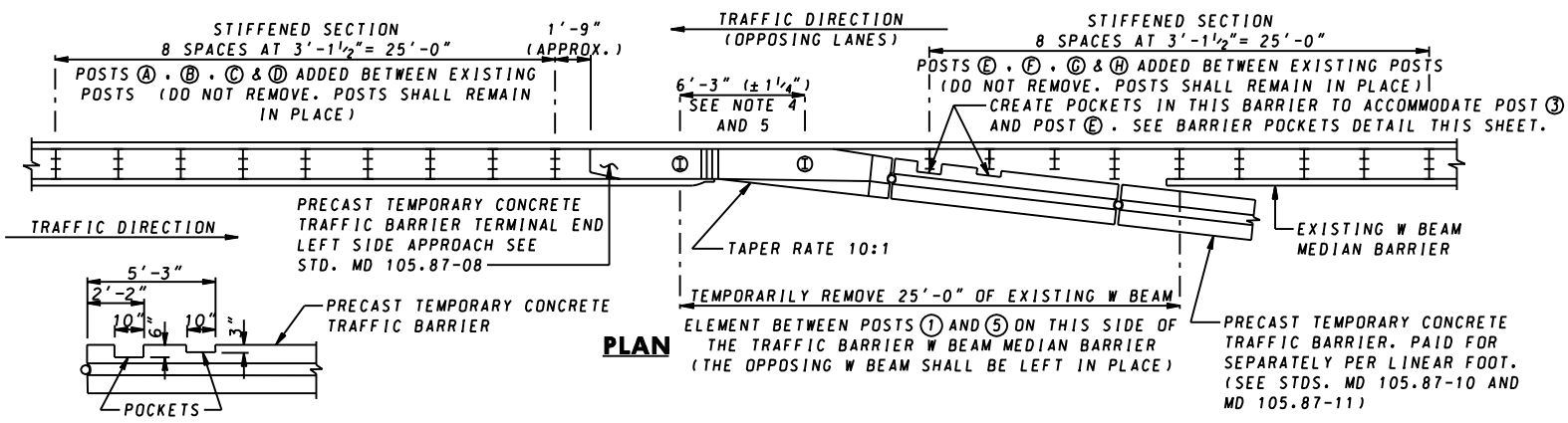

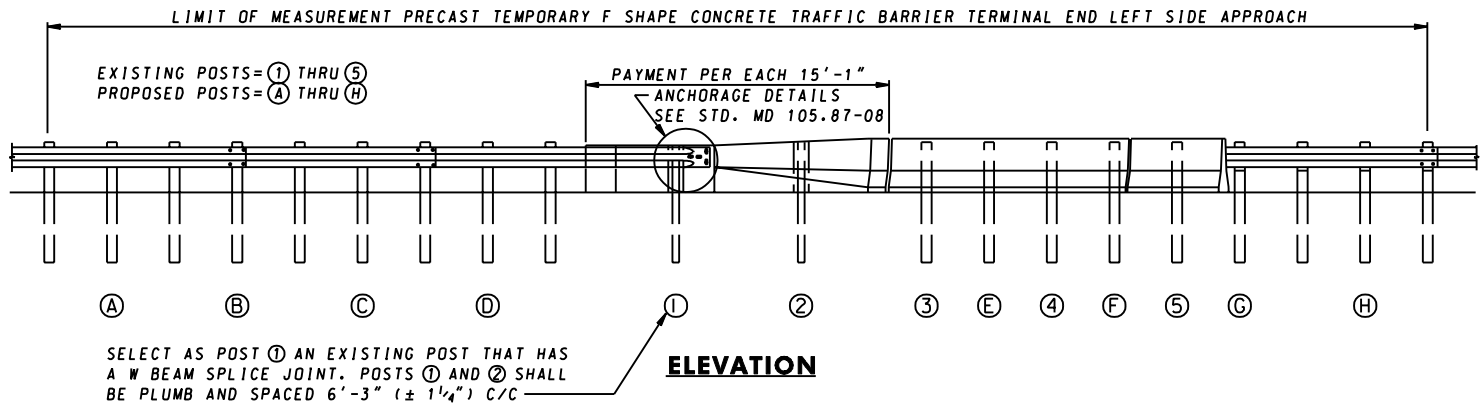

NOTES

1. THIS STANDARD SHALL BE USED IN ACCORDANCE WITH THE APPROPRIATE WORK ZONE TRAFFIC CONTROL STANDARDS. REFER TO THE BOOK OF STANDARDS SECTION 1-PRELIMINARY.
2. INSTALL POSTS A THRU H WITH OFFSET BRACKETS TO THE EXISTING W BEAM ELEMENT. SPACING OF POSTS THROUGH THE STIFFENED SECTIONS SHALL BE 3'-1½" C/C.
3. REMOVE THE EXISTING W BEAM ELEMENT BETWEEN POSTS ① THRU ⑤ AND OFFSET BRACKETS FROM POST ①, ② AND ONE OFFSET BRACKET FROM POST ③ AND ④. GRADE AREA AS NECESSARY TO PROVIDE A BASE SUITABLE FOR THE PROPER ALIGNMENT AND PLACEMENT OF THE PRECAST REMPORARY CONCRETE TRAFFIC BARRIER TERMINAL END AND THE PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER.
4. THE TEMPORARY PRECAST CONCRETE TRAFFIC BARRIER TERMINAL END LEFT SIDE APPROACH SHALL BE PLACED OVER POSTS ① AND ②.
5. THE W BEAM TERMINAL CONNECTOR SHALL BE SPLICE BOLTED TO THE W BEAM ELEMENT AT POST ① AND ANCHORED TO THE PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER TERMINAL END LEFT SIDE APPROACH. REFER TO STANDARD MD 105.87-08.
6. WHEN THE PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER TERMINAL END LEFT SIDE APPROACH IS REMOVED THE W BEAM SYSTEM SHALL BE REASSEMBLED.
7. THE COST OF REMOVING AND REASSEMBLY OF THE W BEAM AND RELATED HARDWARE, GRADING, ADDITIONAL POSTS AND HARDWARE, DRILLING HOLES, AND ALL NECESSARY EQUIPMENT, LABOR ETC., WILL BE INCIDENTAL TO THE CONTRACT UNIT PRICE PER EACH FOR PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TERMINAL END LEFT SIDE APPROACH.

SPECIFICATION 104

CATEGORY CODE ITEMS

APPROVED

DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT

APPROVAL • SHA

APPROVAL • FEDERAL HIGHWAY ADMINISTRATION

REVISIONS	
APPROVAL 3-1-01	APPROVAL 3-28-01
REVISED 10-1-01	REVISED
REVISED	REVISED
REVISED	REVISED

State Highway Administration

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TERMINAL END-LEFT SIDE APPROACH

STANDARD NO. MD 105.87-07