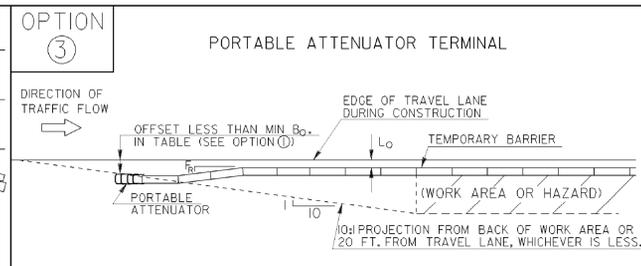
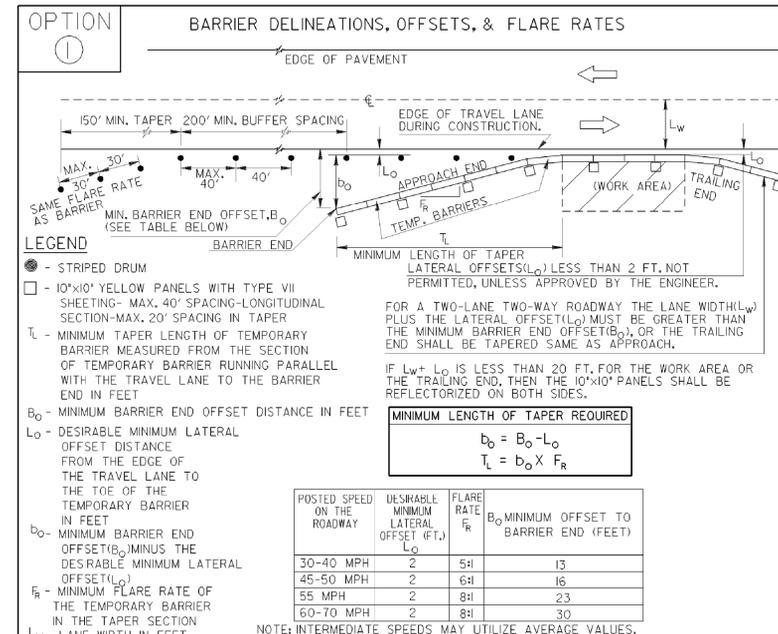
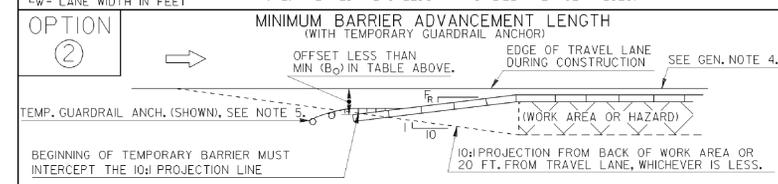
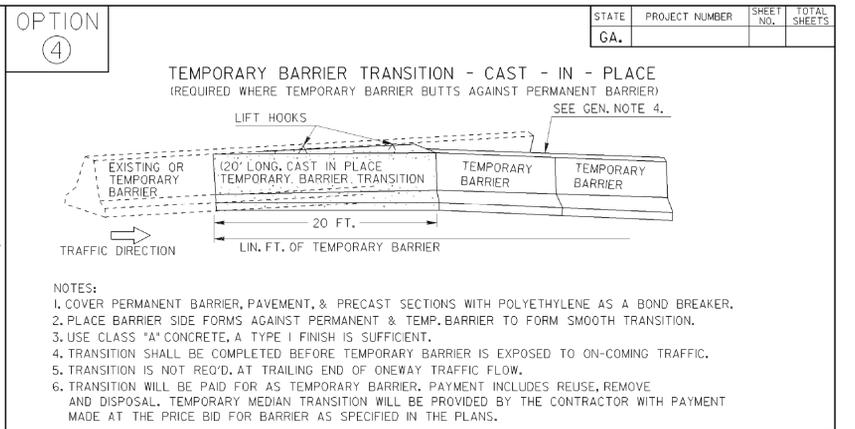


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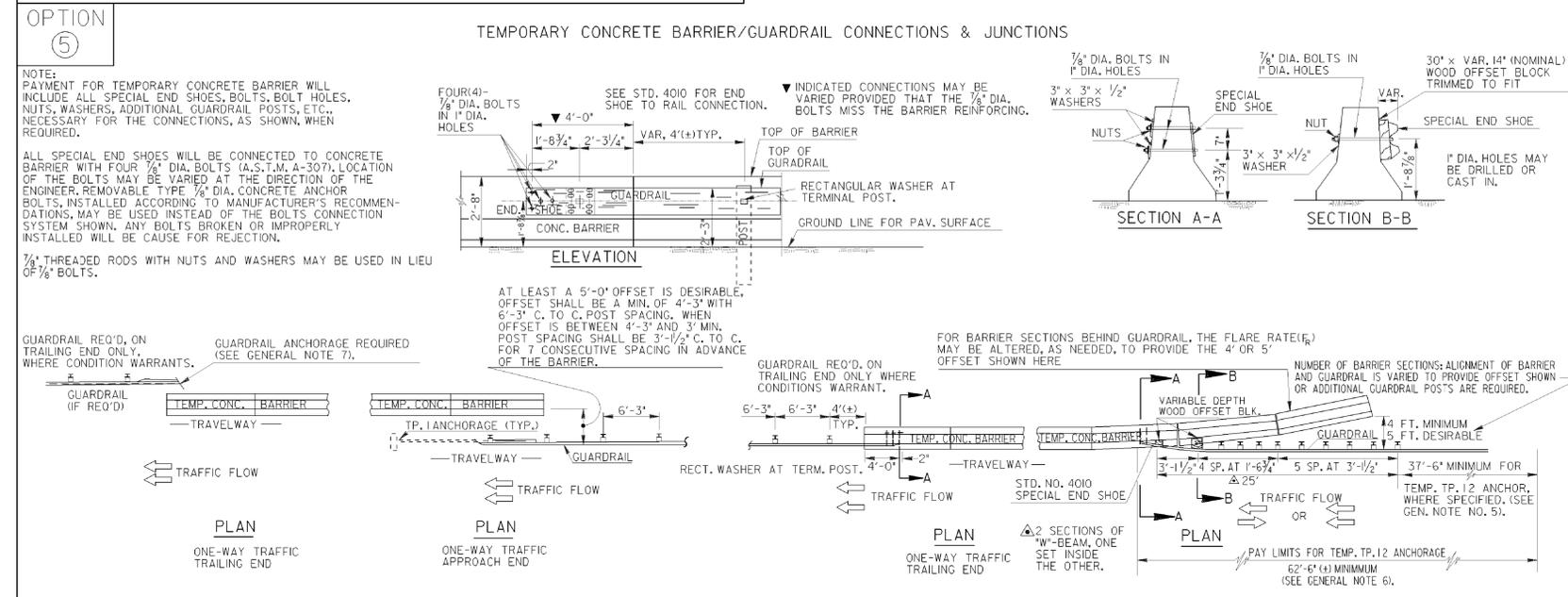
NOTES:  
 1. SEE SPECIFICATION SECTIONS 648 AND 150.  
 2. SEE CONSTRUCTION DETAIL G-II FOR NON-GATING ATTENUATORS.  
 3. SEE GENERAL NOTE NO. 4.



### END TREATMENT FOR BARRIER TERMINAL

WHERE BARRIER END OFFSETS REQUIRED IN OPTION 1 CAN NOT BE OBTAINED THEN, A TEMPORARY GUARDRAIL ANCHORAGE AT THE BARRIER END WILL BE REQUIRED AS PER OPTION 2. IF INSTALLATION OF GUARDRAIL ANCHORAGE IS NOT PRACTICAL DUE TO LOCAL CONDITIONS, A TEMPORARY PORTABLE IMPACT ATTENUATOR SHOULD BE USED AT THE BARRIER END AS PER OPTION 3.

① = FIRST OPTION, MINIMUM OFFSET IS OBTAINED.  
 ② = SECOND OPTION, TEMPORARY GUARDRAIL ANCHORAGE, AS SPECIFIED.  
 ③ = THIRD OPTION, PORTABLE ATTENUATOR.  
 ④ = FOURTH OPTION, TERMINATE WITH A CAST-IN-PLACE TRANSITION.  
 ⑤ = FIFTH OPTION, CONNECT TO GUARDRAIL.



### GENERAL NOTES:

- BARRIERS SHALL BE PLACED SUCH THAT OPENINGS BETWEEN INDIVIDUAL SECTIONS SHALL BE KEPT TO A MAXIMUM. ALL JOINTS BETWEEN PRECAST SECTIONS SHALL BE CONNECTED AS REQUIRED BY GA. STANDARD 4961 AND/OR MANUFACTURER'S RECOMMENDATIONS.
- THE BARRIER IS NOT TO BE CONNECTED TO THE BRIDGE DECK BY CONNECTING PINS OR REBAR UNLESS AN APPROVED METHOD FOR CONNECTION IS REQUIRED.
- PRECAST BARRIER SECTIONS SHALL CONFORM TO THE DIMENSIONAL REQUIREMENTS IN GA. STANDARD 4961 AND/OR MANUFACTURER'S RECOMMENDATIONS.
- TRAFFIC CONTROL NOT SHOWN ON THIS STANDARD SHALL BE IN ACCORDANCE WITH CURRENT EDITION OF SECTION 150, STANDARDS, CONSTRUCTION DETAILS AND/OR PLAN SHEETS, DRUMS, ETC. SHOWN FOR OPTION 1 SHALL BE APPLICABLE FOR THE OTHER OPTIONS AS WELL. DRUMS SHALL BE PROVIDED IN ADVANCE OF TEMPORARY BARRIERS INSTALLATION AND SHALL BE IN PLACE BEFORE THE BARRIER IS INSTALLED AND REMOVED AFTER THE BARRIER IS REMOVED.
- WHERE TEMPORARY GUARDRAIL ANCHORAGE IS SPECIFIED, THE FIRST BREAKAWAY SHALL BE 37'-6" MINIMUM IN ADVANCE OF BEGINNING THE TEMPORARY BARRIER INSTALLATION.
- PAYMENT FOR TEMPORARY GUARDRAIL ANCHORS INCLUDES END SHOE, CONNECTING BOLTS, NUTS AND WASHERS, ADDITIONAL POSTS AND OFFSETS BLOCKS, 25 FT. ADDITIONAL "W" BEAM WITH THE DOUBLE NESTED SECTION PLUS STANDARD ANCHORAGE COMPONENTS. (TOTAL LENGTH=62'-6" (+) MIN.
- UNACCEPTABLE OR NON-STANDARD END TREATMENT WILL NOT BE LEFT IN PLACE AFTER REMOVAL OF THE TEMPORARY BARRIER. ALL GUARDRAIL AND ALL ANCHORAGES LEFT IN PLACE WILL BE TREATED AS NECESSARY TO CONFORM WITH CURRENT STANDARDS IMMEDIATELY AFTER REMOVAL OF THE TEMPORARY BARRIER.

REVISED ALL OPTIONS AND REV. REFLECTIVE SHEETING TYPE AND GENERAL NOTES.	5-10-07	DATE	2-1-08
REVISED		DATE	
DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA			
STANDARD TEMPORARY BARRIER (END TREATMENT OPTIONS)			
NO SCALE		REV. & REDR. MAY, 1999	
DES. (SUBMITTED)	STATE ROAD & AIRPORT DESIGN ENGINEER		NUMBER 4960
TRA. (APPROVED)	CHIEF ENGINEER		

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REVISION DATES	STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION OFFICE: PROGRAM DELIVERY GEORGIA STANDARDS
	SRI/US 27 @ SR166 INTERCHANGE RECONSTRUCTION PI NO: 621990
	DRAWING No. 41-12