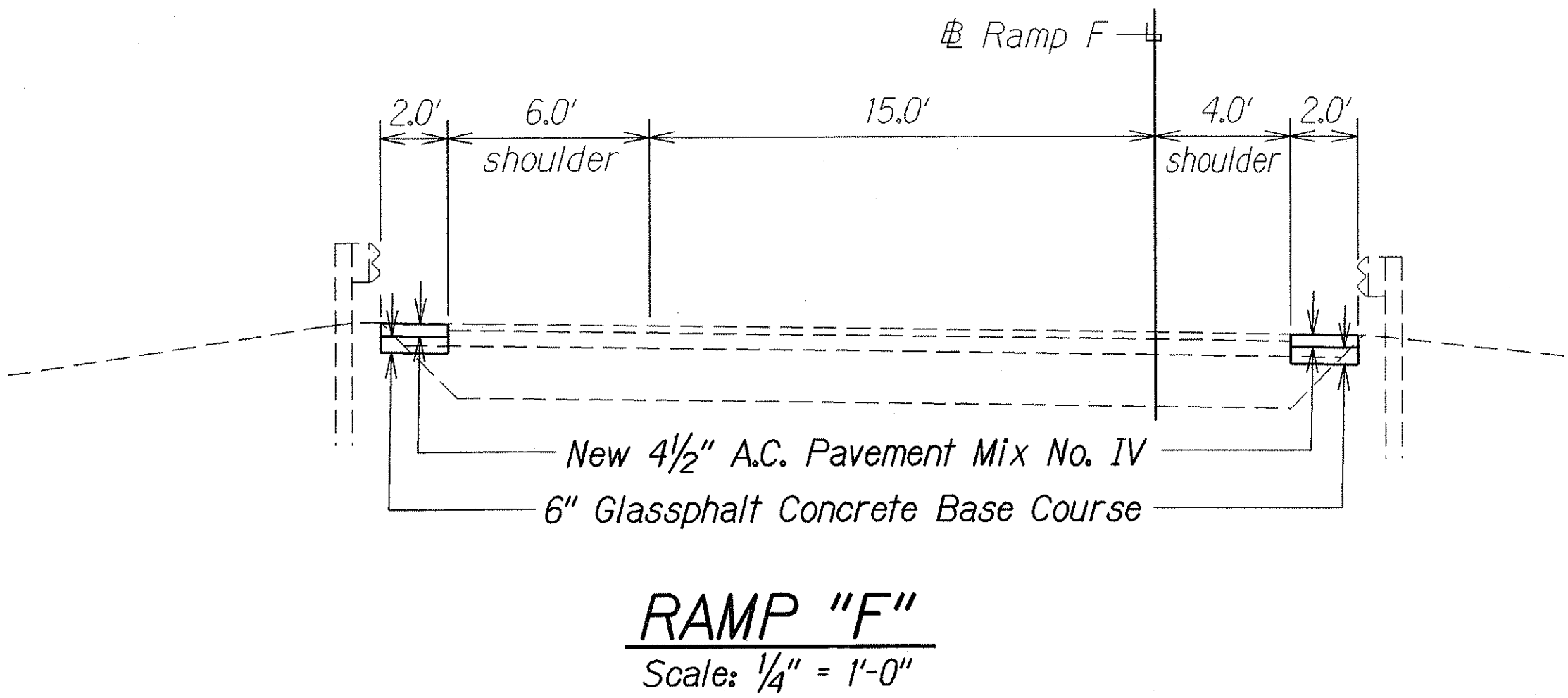
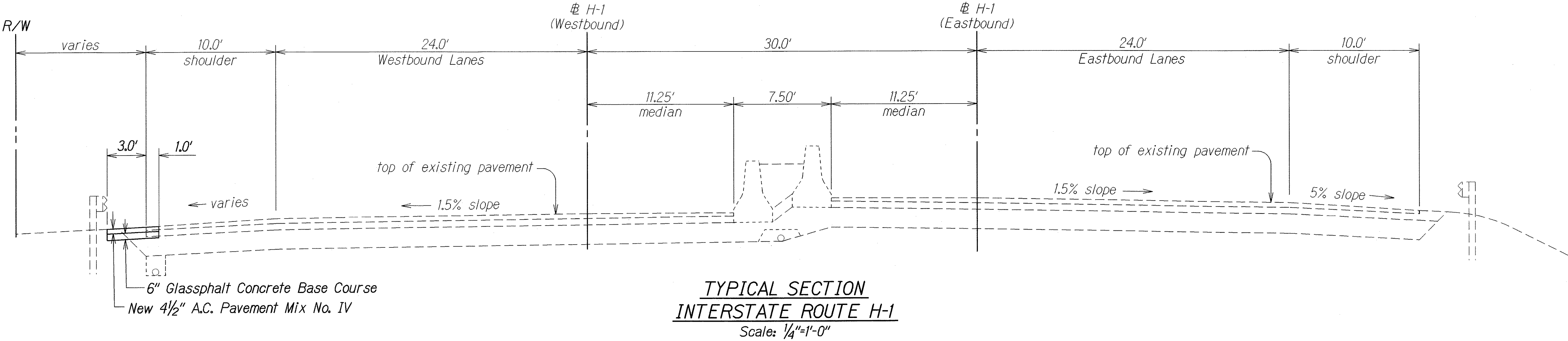
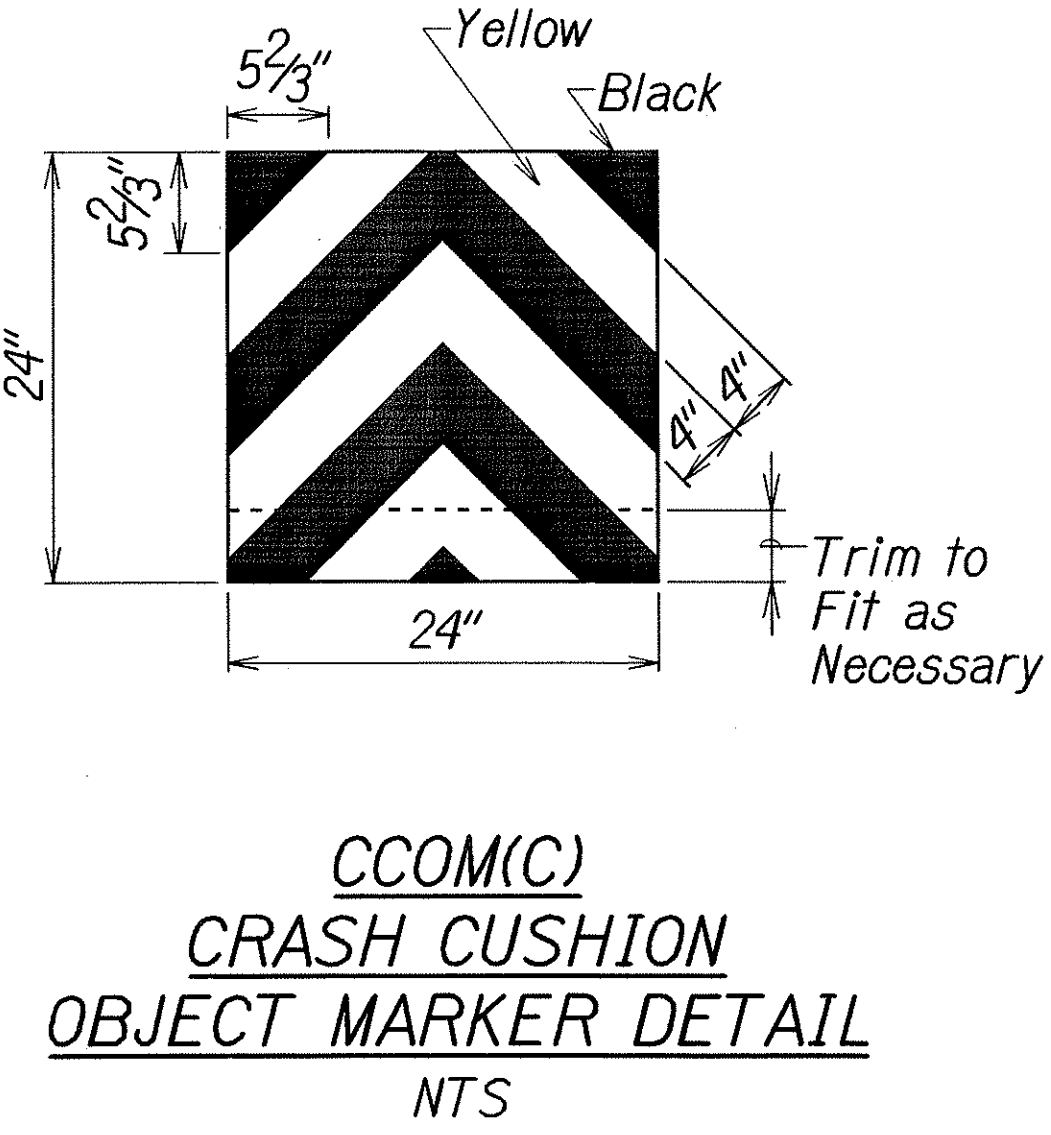
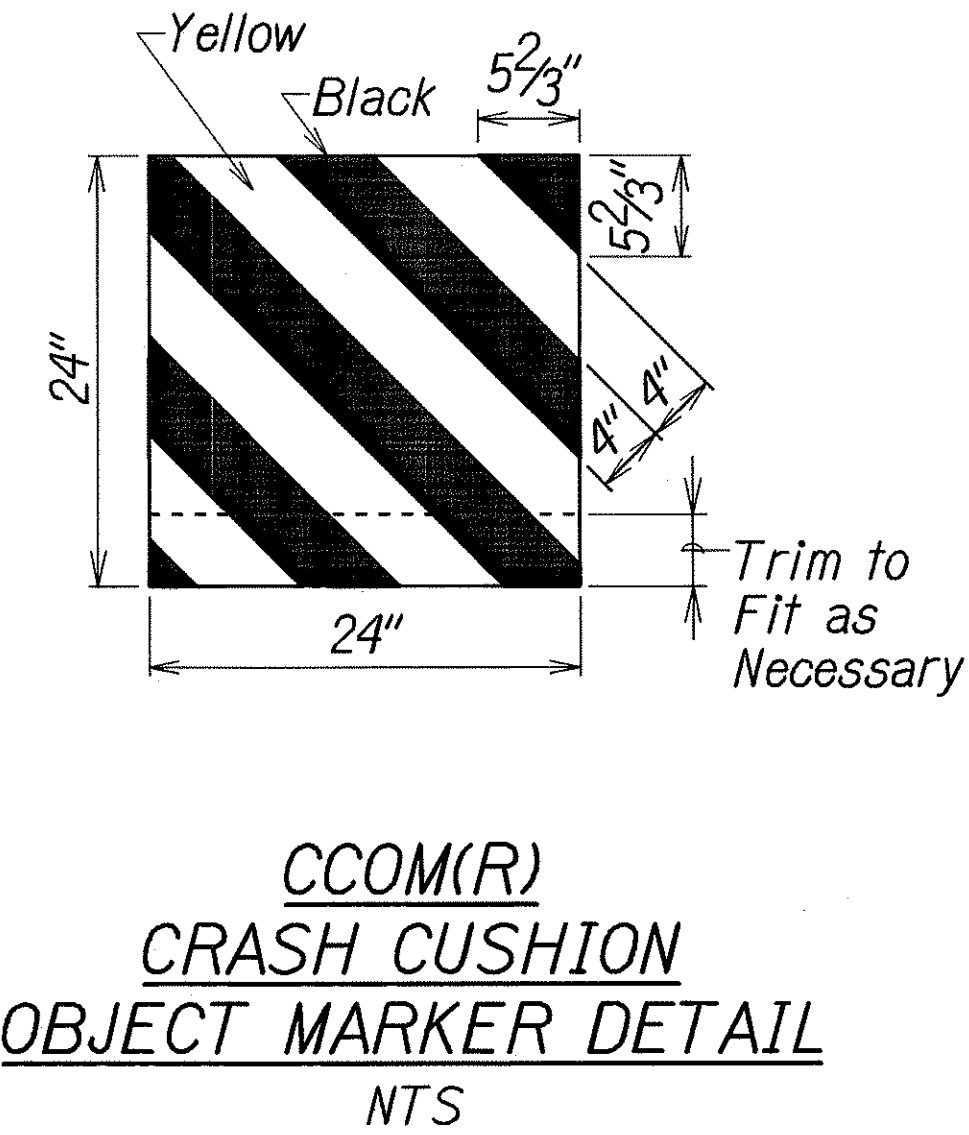


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-HI-1(240)	2004	ADD.6	143



- CCOM Notes:**
- Crash Cushion Object Marker (CCOM) is intended to be installed on a Crash Cushion whenever an Object Marker is not provided by the Manufacturer.
  - Backing for CCOM shall be 0.125-Inch thick, UV resistant, high impact ABS plastic. Mounting of CCOM will be done using #8x3/4" stainless steel, self-tapping screws and stainless steel washers at approximately 6" O.C. at each edge.
  - The stripes for CCOM shall slope downward at an angle of 45° towards the sides of the crash cushion where traffic is to pass.
  - (R), (L) or (C) indicates Right, Left or Center Crash Cushion Object Markers (CCOM). Providing and installing of CCOM shall be considered incidental to Crash Cushion.
  - Furnishing and Installation of Crash Cushion Object Markers shall be considered incidental to Contract Items 693.0020 to 693.0033 and will not be paid for separately.



12/8/03	Added Crash Cushion Object Marker Details and Notes
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION <b>TYPICAL SECTIONS</b> <b>INTERSTATE ROUTE H-1</b> <b>GUARDRAIL AND SHOULDER IMPROVEMENTS</b> <b>Airport Interchange to Middle Street</b> <b>Federal Aid Project No. IM-HI-1(240)</b> Scale: As Shown      Date: Dec., 2002 SHEET No. 1 OF 1 SHEETS	

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	12/21/03
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	